

Instrument	English	Detection limit (mg/l)
GC-MS/MS	2-phenylphenol	<0.01
GC-MS/MS	Acephate	<0.01
GC-MS/MS	Aclonifen	<0.01
GC-MS/MS	Acrinathrin	<0.01
GC-MS/MS	Azinphos methyl	<0.05
GC-MS/MS	Azinphos ethyl	<0.01
GC-MS/MS	Azoxistrobin	<0.01
GC-MS/MS	Benalaxyl	<0.01
GC-MS/MS	Bifenox	<0.01
GC-MS/MS	Bifenthrin	<0.01
GC-MS/MS	Biphenyl	<0.01
GC-MS/MS	Boscalid	<0.01
GC-MS/MS	Bromacil	<0.01
GC-MS/MS	Bromophos ethyl	<0.01
GC-MS/MS	Bromophos methyl	<0.01
GC-MS/MS	Bromopropylate	<0.01
GC-MS/MS	Bupirimate	<0.01
GC-MS/MS	Buprofezin	<0.01
GC-MS/MS	Butralin	<0.01
GC-MS/MS	Cadusafos	<0.01
GC-MS/MS	Captan	<0.01
GC-MS/MS	Carbophenothion	<0.01
GC-MS/MS	Chlordane	<0.01
GC-MS/MS	Chlorfenapyr	<0.01
GC-MS/MS	Chlorfenvinphos	<0.01
GC-MS/MS	Chlormephos	<0.01
GC-MS/MS	Chlorobenside	<0.01
GC-MS/MS	Chloropropylate	<0.01
GC-MS/MS	Chlorothalonil	<0.01
GC-MS/MS	Chlorphenesin	<0.01
GC-MS/MS	Chlorpyrifos	<0.01
GC-MS/MS	Chlorpyrifos methyl	<0.01
GC-MS/MS	Chlorthal dimethyl	<0.01
GC-MS/MS	Chlozolinate	<0.01
GC-MS/MS	Cicloate	<0.01
GC-MS/MS	Cinidon ethyl	<0.01
GC-MS/MS	Cyanofenphos	<0.01
GC-MS/MS	Cyfluthrin	<0.01
GC-MS/MS	Cyhalothrin, lambda	<0.01
GC-MS/MS	Cypermethrin	<0.01
GC-MS/MS	Cyproconazole	<0.01
GC-MS/MS	Deltamethrin	<0.01
GC-MS/MS	Diazinon	<0.01
GC-MS/MS	Dichlobenil	<0.01
GC-MS/MS	Dichlofenthion	<0.01
GC-MS/MS	Dichloran	<0.01
GC-MS/MS	Dichlorvos	<0.01
GC-MS/MS	Dicofol	<0.01
GC-MS/MS	Dieldrin	<0.01

GC-MS/MS	Difenoconazole	<0.01
GC-MS/MS	Dimethoate	<0.01
GC-MS/MS	Dimethomorph	<0.01
GC-MS/MS	Endosulfan	<0.01
GC-MS/MS	Endosulfan sulfate	<0.01
GC-MS/MS	Endosulfan, beta	<0.01
GC-MS/MS	Endrin	<0.01
GC-MS/MS	Endsulfan, alpha	<0.01
GC-MS/MS	Esfenvalerate (+ fenvalerate)	<0.01
GC-MS/MS	Ethion	<0.01
GC-MS/MS	Ethofumesate	<0.01
GC-MS/MS	Ethoprophos	<0.01
GC-MS/MS	Etradiozole	<0.01
GC-MS/MS	Etrimfos	<0.01
GC-MS/MS	Famoxadone	<0.01
GC-MS/MS	Fenamiphos	<0.01
GC-MS/MS	Fenarimol	<0.01
GC-MS/MS	Fenitrothion	<0.01
GC-MS/MS	Fenoxycarb	<0.01
GC-MS/MS	Fenpropathrin	<0.01
GC-MS/MS	Fenthion	<0.01
GC-MS/MS	Fenthoate	<0.01
GC-MS/MS	Fipronil	<0.01
GC-MS/MS	Flucythrinate	<0.01
GC-MS/MS	Fludioxonil	<0.01
GC-MS/MS	Fluvalinate, tau	<0.01
GC-MS/MS	Folpet	<0.01
GC-MS/MS	Fonofos	<0.01
GC-MS/MS	Formothion	<0.01
GC-MS/MS	Furalaxyl	<0.01
GC-MS/MS	Furathiocarb	<0.01
GC-MS/MS	Hexaconazole	<0.01
GC-MS/MS	Iprodione	<0.01
GC-MS/MS	Isocarbophos	<0.01
GC-MS/MS	Isofenphos	<0.01
GC-MS/MS	Isophenfos methyl	<0.01
GC-MS/MS	Kresoxim methyl	<0.01
GC-MS/MS	Lindane	<0.01
GC-MS/MS	Malathion	<0.01
GC-MS/MS	Metalaxyl	<0.01
GC-MS/MS	Methamidophos	<0.01
GC-MS/MS	Methidathion	<0.01
GC-MS/MS	Methoxychlor	<0.01
GC-MS/MS	Mevinphos	<0.01
GC-MS/MS	Myclobutanil	<0.01
GC-MS/MS	Norflurazon	<0.01
GC-MS/MS	Nuarimol	<0.01
GC-MS/MS	Omethoate	<0.01
GC-MS/MS	Oxadixyl	<0.01
GC-MS/MS	Oxyfluorfen	<0.01
GC-MS/MS	p,p'-DDD+o,p-DDT	<0.01

GC-MS/MS	p,p'-DDE	<0.01
GC-MS/MS	p,p-DDT	<0.01
GC-MS/MS	Parathion	<0.01
GC-MS/MS	Parathion, methyl	<0.01
GC-MS/MS	Penconazole	<0.01
GC-MS/MS	Pendimethalin	<0.01
GC-MS/MS	Permethrin	<0.01
GC-MS/MS	Phosalone	<0.01
GC-MS/MS	Phosmet	<0.01
GC-MS/MS	Pirfenox (Pirfenidone)	<0.01
GC-MS/MS	Piridafenthion	<0.01
GC-MS/MS	Pirimicarb	<0.01
GC-MS/MS	Pirimifos ethyl	<0.01
GC-MS/MS	Pirimifos methyl	<0.01
GC-MS/MS	Prochloraz	<0.01
GC-MS/MS	Procymidone	<0.01
GC-MS/MS	Profenofos	<0.01
GC-MS/MS	Propachlor	<0.01
GC-MS/MS	Propargite	<0.01
GC-MS/MS	Propiconazole	<0.01
GC-MS/MS	Propoxur	<0.01
GC-MS/MS	Prothiofos	<0.01
GC-MS/MS	Pyrazofos	<0.01
GC-MS/MS	Pyridaben	<0.01
GC-MS/MS	Pyrimethanyl	<0.01
GC-MS/MS	Pyriproxyfen	<0.01
GC-MS/MS	Quinalphos	<0.01
GC-MS/MS	Quinomethionate	<0.01
GC-MS/MS	Quintozene (Pentachloronitrobenzene)	<0.02
GC-MS/MS	S 421	<0.01
GC-MS/MS	Silafluofen	<0.01
GC-MS/MS	Tebuconazole	<0.01
GC-MS/MS	Tecnazene	<0.01
GC-MS/MS	Tefluthrin	<0.01
GC-MS/MS	Terbutryne	<0.01
GC-MS/MS	Tetrachlorvinphos	<0.05
GC-MS/MS	Tetraconazole	<0.01
GC-MS/MS	Tetradifon	<0.01
GC-MS/MS	Thiophanate methyl	<0.01
GC-MS/MS	Tolyfluanid	<0.01
GC-MS/MS	Transfluthrin	<0.01
GC-MS/MS	Triadimefon	<0.01
GC-MS/MS	Trifluralin	<0.01
GC-MS/MS	Vinclozolin	<0.01
UPLC-MS/MS	Abamectin	<0.01
UPLC-MS/MS	Acetamiprid	<0.01
UPLC-MS/MS	Aldicarb	<0.01
UPLC-MS/MS	Aldicarb sulfone	<0.01
UPLC-MS/MS	Aldicarb sulfoxide	<0.01
UPLC-MS/MS	Amitraz	<0.01
UPLC-MS/MS	Azaconazole	<0.01

UPLC-MS/MS	Azadirachtin	<0.01
UPLC-MS/MS	Bendiocarb	<0.01
UPLC-MS/MS	Bioallethrin	<0.01
UPLC-MS/MS	Bitertanol	<0.01
UPLC-MS/MS	Bromuconazole	<0.01
UPLC-MS/MS	Butocarboxim	<0.01
UPLC-MS/MS	Butocarboxim sulfoxide	<0.01
UPLC-MS/MS	Butoxicarboxim	<0.01
UPLC-MS/MS	Captafol	<0.01
UPLC-MS/MS	Carbaryl	<0.01
UPLC-MS/MS	Carbendazim	<0.01
UPLC-MS/MS	Carbofuran	<0.01
UPLC-MS/MS	Carbofuran, 3-hydroxy	<0.01
UPLC-MS/MS	Chlorantraniliprole	<0.01
UPLC-MS/MS	Chloridazon	<0.01
UPLC-MS/MS	Cimoxanyl	<0.01
UPLC-MS/MS	Clofentezine	<0.01
UPLC-MS/MS	Clothianidin	<0.01
UPLC-MS/MS	Coumaphos	<0.01
UPLC-MS/MS	Cyhexatin	<0.01
UPLC-MS/MS	Cyprodinil	<0.01
UPLC-MS/MS	Cyromazine	<0.01
UPLC-MS/MS	Demeton-S-methyl	<0.01
UPLC-MS/MS	Demeton-S-methyl Sulfone	<0.01
UPLC-MS/MS	Desmetryn	<0.01
UPLC-MS/MS	Dichlofluanid	<0.01
UPLC-MS/MS	Dichlorobenzamide	<0.01
UPLC-MS/MS	Diclobutrazol	<0.01
UPLC-MS/MS	Dicrotophos	<0.01
UPLC-MS/MS	Diethofencarb	<0.01
UPLC-MS/MS	Diflubenzuron	<0.01
UPLC-MS/MS	Diniconazole	<0.01
UPLC-MS/MS	Diphenylamine	<0.01
UPLC-MS/MS	Disulfoton	<0.01
UPLC-MS/MS	Disulfoton sulfone	<0.01
UPLC-MS/MS	Disulfoton sulfoxide	<0.01
UPLC-MS/MS	Diuron	<0.01
UPLC-MS/MS	Dodine	<0.01
UPLC-MS/MS	Emamectin benzoate	<0.01
UPLC-MS/MS	Enilconazole	<0.01
UPLC-MS/MS	Epoxiconazole	<0.01
UPLC-MS/MS	Ethiofencarb	<0.01
UPLC-MS/MS	Ethiofencarb sulfone	<0.01
UPLC-MS/MS	Ethiofencarb sulfoxide	<0.01
UPLC-MS/MS	Ethoxyquin	<0.01
UPLC-MS/MS	Etofenprox	<0.01
UPLC-MS/MS	Etozazole	<0.01
UPLC-MS/MS	Fenazaquin	<0.01
UPLC-MS/MS	Fenbuconazole	<0.01
UPLC-MS/MS	Fenbutatin oxide	<0.01
UPLC-MS/MS	Fenhexamid	<0.01

UPLC-MS/MS	Fenpropidin	<0.01
UPLC-MS/MS	Fenpropimorph	<0.01
UPLC-MS/MS	Fenpyroximate	<0.01
UPLC-MS/MS	Fensulfothion	<0.01
UPLC-MS/MS	Flonicamid	<0.01
UPLC-MS/MS	Flubendiamide	<0.01
UPLC-MS/MS	Flufenoxuron	<0.01
UPLC-MS/MS	Fluquinconazole	<0.05
UPLC-MS/MS	Flurochloridone	<0.05
UPLC-MS/MS	Flusilazole	<0.01
UPLC-MS/MS	Flutolanil	<0.01
UPLC-MS/MS	Flutriafol	<0.01
UPLC-MS/MS	Forchlorfenuron	<0.01
UPLC-MS/MS	Formetanate	<0.01
UPLC-MS/MS	Furmecyclox	<0.01
UPLC-MS/MS	Hexythiazox	<0.05
UPLC-MS/MS	Hymexazole	<0.01
UPLC-MS/MS	Imidacloprid	<0.01
UPLC-MS/MS	Indoxacarb	<0.01
UPLC-MS/MS	Iprovalicarb	<0.01
UPLC-MS/MS	Linuron	<0.01
UPLC-MS/MS	Lufenuron	<0.01
UPLC-MS/MS	Mecarbam	<0.05
UPLC-MS/MS	Mepanipyrim	<0.01
UPLC-MS/MS	Metaflumizone	<0.01
UPLC-MS/MS	Methiocarb	<0.01
UPLC-MS/MS	Methiocarb sulfone	<0.01
UPLC-MS/MS	Methiocarb sulfoxide	<0.01
UPLC-MS/MS	Methomyl	<0.01
UPLC-MS/MS	Methoxyfenozide	<0.01
UPLC-MS/MS	Monocrotophos	<0.01
UPLC-MS/MS	Nitenpyram	<0.01
UPLC-MS/MS	Ofurace	<0.01
UPLC-MS/MS	Oxamyl	<0.01
UPLC-MS/MS	Oxydemeton methyl	<0.01
UPLC-MS/MS	Paclobutrazol	<0.01
UPLC-MS/MS	Pencycuron	<0.01
UPLC-MS/MS	Phenmedipham	<0.01
UPLC-MS/MS	Phosphamidon	<0.01
UPLC-MS/MS	Piperonyl butoxide	<0.01
UPLC-MS/MS	Promecarb	<0.01
UPLC-MS/MS	Propamocarb	<0.01
UPLC-MS/MS	Pymetrozine	<0.01
UPLC-MS/MS	Pyraclostrobin	<0.01
UPLC-MS/MS	Quinosol	<0.01
UPLC-MS/MS	Quinoxifen	<0.01
UPLC-MS/MS	Simazine	<0.01
UPLC-MS/MS	Spinosad	<0.01
UPLC-MS/MS	Spirodiclofen	<0.01
UPLC-MS/MS	Spiromesifen	<0.01
UPLC-MS/MS	Spiroxamine	<0.01
UPLC-MS/MS	Tebufenozide	<0.01
UPLC-MS/MS	Tebufenpyrad	<0.01

UPLC-MS/MS	Teflubenzuron	<0.01
UPLC-MS/MS	Terbufos	<0.01
UPLC-MS/MS	Terbutylazine	<0.01
UPLC-MS/MS	Thiabendazole	<0.01
UPLC-MS/MS	Thiacloprid	<0.01
UPLC-MS/MS	Thiamethoxam	<0.01
UPLC-MS/MS	Thiodicarb	<0.01
UPLC-MS/MS	Thiofanox	<0.01
UPLC-MS/MS	Thiofanox sulfide	<0.01
UPLC-MS/MS	Thiofanox sulfone	<0.01
UPLC-MS/MS	Thiophanate methyl	<0.01
UPLC-MS/MS	Tifloxystrobin	<0.01
UPLC-MS/MS	Triadimenol	<0.01
UPLC-MS/MS	Triazophos	<0.01
UPLC-MS/MS	Trichlorfon (Metrifonate)	<0.01
UPLC-MS/MS	Tricresyl phosphate	<0.01
UPLC-MS/MS	Triflumizole	<0.01
UPLC-MS/MS	Triflumuron	<0.01
UPLC-MS/MS	Vamidotion	<0.01