

Caltest Analysis Details



Analysis Code: OCP.ML

Matrix: Water (ML)

Method: EPA 625.1

CAS#	Compound Name	Reporting	Units	MDL	PQL	RDL	LCS			MS		
							Spk Conc.	Rec. (%)	RPD (%)	Spk Conc.	Rec. (%)	RPD (%)
309-00-2	Aldrin	Included	ug/L	0.0014	0.0050	0.0050	0.20	1-166	40	0.20	1-166	81
319-84-6	alpha-BHC	Included	ug/L	0.0026	0.0050	0.010	0.20	49-157	40	0.20	60-140	40
319-85-7	beta-BHC	Included	ug/L	0.0029	0.0050	0.0050	0.20	24-149	40	0.20	24-149	61
319-86-8	delta-BHC	Included	ug/L	0.0035	0.0050	0.0050	0.20	1-120	40	0.20	1-120	129
58-89-9	gamma-BHC (Lindane)	Included	ug/L	0.0022	0.0050	0.010	0.20	40-162	40	0.20	60-140	40
57-74-9	Chlordane	Included	ug/L	0.0034	0.010	0.010	0.40	1-203	40	0.40	60-140	40
72-54-8	4,4'-DDD	Included	ug/L	0.0021	0.0050	0.010	0.20	1-145	40	0.20	1-145	93
72-55-9	4,4'-DDE	Included	ug/L	0.0009	0.0050	0.010	0.20	4-136	40	0.20	4-136	77
50-29-3	4,4'-DDT	Included	ug/L	0.0038	0.0050	0.010	0.20	1-203	40	0.20	1-203	135
60-57-1	Dieldrin	Included	ug/L	0.0017	0.0050	0.010	0.20	29-136	40	0.20	29-136	62
959-98-8	Endosulfan I	Included	ug/L	0.0042	0.0050	0.010	0.20	23-168	40	0.20	60-140	40
33213-65-9	Endosulfan II	Included	ug/L	0.0023	0.0050	0.010	0.20	37-173	40	0.20	60-140	40
1031-07-8	Endosulfan sulfate	Included	ug/L	0.0011	0.0050	0.010	0.20	1-120	40	0.20	1-120	70
72-20-8	Endrin	Included	ug/L	0.0027	0.0050	0.010	0.20	1-239	40	0.20	60-140	40
7421-93-4	Endrin aldehyde	Included	ug/L	0.0034	0.0050	0.010	0.20	1-209	40	0.20	1-209	75
53494-70-5	Endrin ketone	Included	ug/L	0.0040	0.0050	0.010	0.20	26-217	40	0.20	60-140	40
76-44-8	Heptachlor	Included	ug/L	0.0031	0.0050	0.010	0.20	1-192	40	0.20	1-192	74
1024-57-3	Heptachlor epoxide	Included	ug/L	0.0027	0.0050	0.010	0.20	26-155	40	0.20	26-155	101
72-43-5	Methoxychlor	Included	ug/L	0.0035	0.0050	0.010	0.20	3-259	40	0.20	60-140	40
12674-11-2	PCB 1016	Included	ug/L	0.030	0.10	0.10	1.0	60-140	40	0.95	60-140	40
11104-28-2	PCB 1221	Included	ug/L	0.030	0.10	0.10	N/A	60-140	40	N/A	60-140	40
11141-16-5	PCB 1232	Included	ug/L	0.030	0.10	0.10	N/A	60-140	40	N/A	60-140	40
53469-21-9	PCB 1242	Included	ug/L	0.030	0.10	0.10	N/A	60-140	40	N/A	60-140	40
12672-29-6	PCB 1248	Included	ug/L	0.030	0.10	0.10	N/A	60-140	40	N/A	60-140	40

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11097-69-1	PCB 1254	Included	ug/L	0.030	0.10	0.10	N/A	60-140	40	N/A	60-140	40
11096-82-5	PCB 1260	Included	ug/L	0.030	0.10	0.10	1.0	1-164	40	0.95	1-164	128
8001-35-2	Toxaphene	Included	ug/L	0.40	0.50	0.50	5.0	60-140	40	N/A	60-140	40
5103-71-9	alpha-Chlordane (cis)	Optional	ug/L	0.0023	0.0050	0.010	0.20	1-248	40	0.20	60-140	40
ACHL/ENDO1	alpha-Chlordane/Endosulfan 1	Optional	ug/L	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A
5103-74-2	gamma-Chlordane (trans)	Optional	ug/L	0.0017	0.0050	0.010	0.20	16-187	40	0.20	60-140	40
2385-85-5	Mirex	Optional	ug/L	0.0014	0.050	0.050	0.20	1-195	40	0.20	60-140	40
2051-24-3	Decachlorobiphenyl	Surrogate	ug/L	N/A	N/A		0.20	29-155	40	0.20	1-199	40
877-09-8	Tetrachloro-m-xylene	Surrogate	ug/L	N/A	N/A		0.20	23-94	40	0.20	11-134	40