

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 14:54
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL080521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:07:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
1 SA	Tetrachloro-m-xylene	50.000	50.131	-0.3	101	0.00
2 A	alpha-BHC	50.000	50.978	-2.0	100	0.00
3 MA	gamma-BHC (Lindane)	50.000	50.871	-1.7	101	0.00
4 MA	Heptachlor	50.000	50.561	-1.1	101	0.00
5 MB	Aldrin	50.000	50.852	-1.7	101	0.00
6 B	beta-BHC	50.000	49.491	1.0	102	0.00
7 B	delta-BHC	50.000	51.424	-2.8	101	0.00
8 B	Heptachlor epoxide	50.000	50.240	-0.5	101	0.00
9 A	Endosulfan I	50.000	50.197	-0.4	101	0.00
10 B	gamma-Chlordane	50.000	50.034	-0.1	101	0.00
11 B	alpha-Chlordane	50.000	50.007	-0.0	101	0.00
12 B	4,4'-DDE	50.000	50.964	-1.9	101	0.00
13 MA	Dieldrin	50.000	50.747	-1.5	101	0.00
14 MA	Endrin	50.000	50.374	-0.7	101	0.00
15 B	Endosulfan II	50.000	49.423	1.2	100	0.00
16 A	4,4'-DDD	50.000	51.773	-3.5	102	0.00
17 MA	4,4'-DDT	50.000	50.216	-0.4	100	0.00
18 B	Endrin aldehyde	50.000	50.698	-1.4	103	0.00
19 B	Endosulfan Sulfate	50.000	49.543	0.9	101	0.00
20 A	Methoxychlor	50.000	49.485	1.0	101	0.00
21 B	Endrin ketone	50.000	50.818	-1.6	102	0.00
22	Mirex	50.000	49.390	1.2	102	0.00
28 SA	Decachlorobiphenyl	50.000	48.886	2.2	101	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	52.723	-5.4	104	0.00
2 A	alpha-BHC	50.000	54.693	-9.4	106	0.00
3 MA	gamma-BHC (Lindane)	50.000	54.258	-8.5	106	0.00
4 MA	Heptachlor	50.000	54.034	-8.1	106	0.00
5 MB	Aldrin	50.000	54.403	-8.8	106	0.00
6 B	beta-BHC	50.000	51.335	-2.7	106	0.00
7 B	delta-BHC	50.000	54.873	-9.7	107	0.00
8 B	Heptachlor epoxide	50.000	53.099	-6.2	105	0.00
9 A	Endosulfan I	50.000	52.969	-5.9	104	0.00
10 B	gamma-Chlordane	50.000	53.545	-7.1	105	0.00
11 B	alpha-Chlordane	50.000	52.897	-5.8	104	0.00
12 B	4,4'-DDE	50.000	53.093	-6.2	103	0.00
13 MA	Dieldrin	50.000	52.809	-5.6	103	0.00
14 MA	Endrin	50.000	52.767	-5.5	103	0.00
15 B	Endosulfan II	50.000	51.290	-2.6	103	0.00

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 14:54
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL080521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:07:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	53.311	-6.6	103	0.00
17 MA	4,4'-DDT	50.000	51.746	-3.5	101	0.00
18 B	Endrin aldehyde	50.000	52.681	-5.4	104	0.00
19 B	Endosulfan Sulfate	50.000	51.383	-2.8	102	0.00
20 A	Methoxychlor	50.000	50.698	-1.4	101	0.00
21 B	Endrin ketone	50.000	50.964	-1.9	102	0.00
22	Mirex	50.000	50.387	-0.8	102	0.00
28 SA	Decachlorobiphenyl	50.000	49.855	0.3	100	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-5.97#
24	Chlordane-2	500.000	0.000	100.0#	0	-6.66#
25	Chlordane-3	500.000	0.000	100.0#	0	-7.36#
26	Chlordane-4	500.000	0.000	100.0#	0	-7.43#
27	Chlordane-5	500.000	0.000	100.0#	0	-8.38#

Signal #2

23	Chlordane-1	500.000	0.000	100.0#	0	-6.96#
24	Chlordane-2	500.000	0.000	100.0#	0	-7.55#
25	Chlordane-3	500.000	0.000	100.0#	0	-8.30#
26	Chlordane-4	500.000	0.000	100.0#	0	-8.39#
27	Chlordane-5	500.000	0.000	100.0#	0	-9.27#

(#) = Out of Range

SPCC's out = 0 CCC's out = 0