

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 07:32
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 08:24:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 07:49:52 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	53.165	-6.3	105	0.00
2 A	alpha-BHC	50.000	55.731	-11.5	105	0.00
3 MA	gamma-BHC (Lindane)	50.000	54.352	-8.7	105	0.00
4 MA	Heptachlor	50.000	53.721	-7.4	105	0.00
5 MB	Aldrin	50.000	53.744	-7.5	104	0.00
6 B	beta-BHC	50.000	52.558	-5.1	104	0.00
7 B	delta-BHC	50.000	54.110	-8.2	103	0.00
8 B	Heptachlor epoxide	50.000	53.007	-6.0	105	0.00
9 A	Endosulfan I	50.000	52.592	-5.2	104	0.00
10 B	gamma-Chlordane	50.000	52.823	-5.6	104	0.00
11 B	alpha-Chlordane	50.000	52.416	-4.8	104	0.00
12 B	4,4'-DDE	50.000	53.889	-7.8	105	0.00
13 MA	Dieldrin	50.000	52.887	-5.8	105	0.00
14 MA	Endrin	50.000	52.938	-5.9	105	0.00
15 B	Endosulfan II	50.000	52.804	-5.6	105	0.00
16 A	4,4'-DDD	50.000	54.341	-8.7	106	0.00
17 MA	4,4'-DDT	50.000	54.265	-8.5	105	0.00
18 B	Endrin aldehyde	50.000	52.089	-4.2	104	0.00
19 B	Endosulfan Sulfate	50.000	52.018	-4.0	105	0.00
20 A	Methoxychlor	50.000	53.744	-7.5	106	0.00
21 B	Endrin ketone	50.000	53.288	-6.6	107	0.00
22	Mirex	50.000	50.905	-1.8	104	0.00
28 SA	Decachlorobiphenyl	50.000	51.306	-2.6	106	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	53.713	-7.4	105	0.00
2 A	alpha-BHC	50.000	54.407	-8.8	106	0.00
3 MA	gamma-BHC (Lindane)	50.000	54.421	-8.8	106	0.00
4 MA	Heptachlor	50.000	54.213	-8.4	105	0.00
5 MB	Aldrin	50.000	54.612	-9.2	105	0.00
6 B	beta-BHC	50.000	51.042	-2.1	106	0.00
7 B	delta-BHC	50.000	50.494	-1.0	106	0.00
8 B	Heptachlor epoxide	50.000	53.787	-7.6	106	0.00
9 A	Endosulfan I	50.000	53.883	-7.8	105	0.00
10 B	gamma-Chlordane	50.000	53.599	-7.2	105	0.00
11 B	alpha-Chlordane	50.000	53.851	-7.7	105	0.00
12 B	4,4'-DDE	50.000	53.987	-8.0	105	0.00
13 MA	Dieldrin	50.000	54.273	-8.5	106	0.00
14 MA	Endrin	50.000	55.304	-10.6	107	0.00
15 B	Endosulfan II	50.000	54.142	-8.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	54.639	-9.3	106	0.00
17 MA	4,4'-DDT	50.000	54.251	-8.5	106	0.00
18 B	Endrin aldehyde	50.000	52.890	-5.8	105	0.00
19 B	Endosulfan Sulfate	50.000	53.844	-7.7	106	0.00
20 A	Methoxychlor	50.000	53.395	-6.8	110	0.00
21 B	Endrin ketone	50.000	53.286	-6.6	106	0.00
22	Mirex	50.000	53.827	-7.7	106	0.00
28 SA	Decachlorobiphenyl	50.000	54.110	-8.2	107	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-5.95#
24	Chlordane-2	500.000	0.000	100.0#	0	-6.64#
25	Chlordane-3	500.000	0.000	100.0#	0	-7.34#
26	Chlordane-4	500.000	0.000	100.0#	0	-7.41#
27	Chlordane-5	500.000	0.000	100.0#	0	-8.36#

Signal #2

23	Chlordane-1	500.000	0.000	100.0#	0	-6.95#
24	Chlordane-2	500.000	0.000	100.0#	0	-7.54#
25	Chlordane-3	500.000	0.000	100.0#	0	-8.30#
26	Chlordane-4	500.000	0.000	100.0#	0	-8.38#
27	Chlordane-5	500.000	0.000	100.0#	0	-9.27#

(#) = Out of Range

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