

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
 Data File : PL058645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 00:34
 Operator : AJ\MA
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 05:06:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 04:39:44 2020
 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	51.403	-2.8	104	0.00
2 A	alpha-BHC	50.000	52.600	-5.2	104	0.00
3 MA	gamma-BHC (Lindane)	50.000	52.830	-5.7	104	0.00
4 MA	Heptachlor	50.000	52.352	-4.7	105	0.00
5 MB	Aldrin	50.000	52.903	-5.8	105	0.00
6 B	beta-BHC	50.000	51.053	-2.1	104	0.00
7 B	delta-BHC	50.000	53.606	-7.2	105	0.00
8 B	Heptachlor epoxide	50.000	52.635	-5.3	105	0.00
9 A	Endosulfan I	50.000	52.468	-4.9	105	0.00
10 B	gamma-Chlordane	50.000	52.920	-5.8	106	0.00
11 B	alpha-Chlordane	50.000	52.562	-5.1	106	0.00
12 B	4,4'-DDE	50.000	53.367	-6.7	106	0.00
13 MA	Dieldrin	50.000	53.084	-6.2	106	0.00
14 MA	Endrin	50.000	52.679	-5.4	106	0.00
15 B	Endosulfan II	50.000	52.652	-5.3	106	0.00
16 A	4,4'-DDD	50.000	53.501	-7.0	106	0.00
17 MA	4,4'-DDT	50.000	53.202	-6.4	107	0.00
18 B	Endrin aldehyde	50.000	52.279	-4.6	106	0.00
19 B	Endosulfan Sulfate	50.000	52.947	-5.9	107	0.00
20 A	Methoxychlor	50.000	53.558	-7.1	107	0.00
21 B	Endrin ketone	50.000	53.837	-7.7	107	0.00
22	Mirex	50.000	52.743	-5.5	107	0.00
28 SA	Decachlorobiphenyl	50.000	52.339	-4.7	106	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	51.574	-3.1	103	0.00
2 A	alpha-BHC	50.000	53.535	-7.1	105	0.00
3 MA	gamma-BHC (Lindane)	50.000	53.096	-6.2	105	0.00
4 MA	Heptachlor	50.000	52.260	-4.5	105	0.00
5 MB	Aldrin	50.000	52.988	-6.0	106	0.00
6 B	beta-BHC	50.000	51.436	-2.9	104	0.00
7 B	delta-BHC	50.000	52.791	-5.6	105	0.00
8 B	Heptachlor epoxide	50.000	52.312	-4.6	106	0.00
9 A	Endosulfan I	50.000	52.602	-5.2	106	0.00
10 B	gamma-Chlordane	50.000	52.457	-4.9	106	0.00
11 B	alpha-Chlordane	50.000	52.625	-5.3	106	0.00
12 B	4,4'-DDE	50.000	53.264	-6.5	106	0.00
13 MA	Dieldrin	50.000	52.839	-5.7	106	0.00
14 MA	Endrin	50.000	52.766	-5.5	106	0.00
15 B	Endosulfan II	50.000	51.485	-3.0	106	0.00

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 Max. RRF Dev : 15% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	53.065	-6.1	106	0.00
17 MA	4,4'-DDT	50.000	52.710	-5.4	105	0.00
18 B	Endrin aldehyde	50.000	52.232	-4.5	106	0.00
19 B	Endosulfan Sulfate	50.000	52.392	-4.8	106	0.00
20 A	Methoxychlor	50.000	52.502	-5.0	105	0.00
21 B	Endrin ketone	50.000	52.849	-5.7	106	0.00
22	Mirex	50.000	51.451	-2.9	106	0.00
28 SA	Decachlorobiphenyl	50.000	51.677	-3.4	106	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-4.42#
24	Chlordane-2	500.000	0.000	100.0#	0	-4.92#
25	Chlordane-3	500.000	0.000	100.0#	0	-5.50#
26	Chlordane-4	500.000	0.000	100.0#	0	-5.56#
27	Chlordane-5	500.000	0.000	100.0#	0	-6.40#

Signal #2

23	Chlordane-1	500.000	0.000	100.0#	0	-5.08#
24	Chlordane-2	500.000	0.000	100.0#	0	-5.55#
25	Chlordane-3	500.000	0.000	100.0#	0	-6.20#
26	Chlordane-4	500.000	0.000	100.0#	0	-6.28#
27	Chlordane-5	500.000	0.000	100.0#	0	-7.09#

(#) = Out of Range

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