

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041321\
 Data File : PL066094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 20:00
 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: Apr 14 08:49:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041321.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 08:43:04 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	49.414	1.2	100	0.00
2 A	alpha-BHC	50.000	50.412	-0.8	101	0.00
3 MA	gamma-BHC (Lindane)	50.000	50.624	-1.2	101	0.00
4 MA	Heptachlor	50.000	50.172	-0.3	100	0.00
5 MB	Aldrin	50.000	50.359	-0.7	100	0.00
6 B	beta-BHC	50.000	49.306	1.4	101	0.00
7 B	delta-BHC	50.000	50.663	-1.3	101	0.00
8 B	Heptachlor epoxide	50.000	49.681	0.6	100	0.00
9 A	Endosulfan I	50.000	50.002	-0.0	101	0.00
10 B	gamma-Chlordane	50.000	49.955	0.1	100	0.00
11 B	alpha-Chlordane	50.000	49.806	0.4	100	0.00
12 B	4,4'-DDE	50.000	50.038	-0.1	98	0.00
13 MA	Dieldrin	50.000	51.951	-3.9	103	0.00
14 MA	Endrin	50.000	50.302	-0.6	102	0.00
15 B	Endosulfan II	50.000	49.241	1.5	100	0.00
16 A	4,4'-DDD	50.000	50.712	-1.4	101	0.00
17 MA	4,4'-DDT	50.000	50.550	-1.1	101	0.00
18 B	Endrin aldehyde	50.000	48.853	2.3	99	0.00
19 B	Endosulfan Sulfate	50.000	48.954	2.1	100	0.00
20 A	Methoxychlor	50.000	48.835	2.3	99	0.00
21 B	Endrin ketone	50.000	49.872	0.3	100	0.00
22	Mirex	50.000	47.189	5.6	98	0.00
28 SA	Decachlorobiphenyl	50.000	49.145	1.7	100	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	50.935	-1.9	101	0.00
2 A	alpha-BHC	50.000	52.517	-5.0	102	0.00
3 MA	gamma-BHC (Lindane)	50.000	51.801	-3.6	101	0.00
4 MA	Heptachlor	50.000	50.475	-1.0	102	0.00
5 MB	Aldrin	50.000	51.417	-2.8	101	0.00
6 B	beta-BHC	50.000	47.788	4.4	100	0.00
7 B	delta-BHC	50.000	52.105	-4.2	102	0.00
8 B	Heptachlor epoxide	50.000	50.418	-0.8	101	0.00
9 A	Endosulfan I	50.000	50.664	-1.3	101	0.00
10 B	gamma-Chlordane	50.000	50.833	-1.7	101	0.00
11 B	alpha-Chlordane	50.000	50.542	-1.1	101	0.00
12 B	4,4'-DDE	50.000	51.372	-2.7	100	0.00
13 MA	Dieldrin	50.000	50.516	-1.0	99	0.00
14 MA	Endrin	50.000	51.490	-3.0	102	0.00
15 B	Endosulfan II	50.000	50.430	-0.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	51.305	-2.6	101	0.00
17 MA	4,4'-DDT	50.000	51.669	-3.3	102	0.00
18 B	Endrin aldehyde	50.000	50.178	-0.4	100	0.00
19 B	Endosulfan Sulfate	50.000	50.536	-1.1	101	0.00
20 A	Methoxychlor	50.000	50.620	-1.2	101	0.00
21 B	Endrin ketone	50.000	50.665	-1.3	101	0.00
22	Mirex	50.000	50.083	-0.2	102	0.00
28 SA	Decachlorobiphenyl	50.000	50.354	-0.7	101	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-4.31#
24	Chlordane-2	500.000	0.000	100.0#	0	-4.81#
25	Chlordane-3	500.000	0.000	100.0#	0	-5.37#
26	Chlordane-4	500.000	0.000	100.0#	0	-5.43#
27	Chlordane-5	500.000	0.000	100.0#	0	-6.25#

Signal #2

23	Chlordane-1	500.000	0.000	100.0#	0	-5.17#
24	Chlordane-2	500.000	0.000	100.0#	0	-5.65#
25	Chlordane-3	500.000	0.000	100.0#	0	-6.31#
26	Chlordane-4	500.000	0.000	100.0#	0	-6.38#
27	Chlordane-5	500.000	0.000	100.0#	0	-7.21#

(#) = Out of Range

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