

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042221\
 Data File : PL066437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 22:44
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:54:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042221.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 00:52:31 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	53.458	-6.9	105	0.00
23	Chlordane-1	500.000	505.823	-1.2	102	0.00
24	Chlordane-2	500.000	512.415	-2.5	101	0.00
25	Chlordane-3	500.000	524.108	-4.8	103	0.00
26	Chlordane-4	500.000	524.510	-4.9	102	0.00
27	Chlordane-5	500.000	523.570	-4.7	103	0.00
28 SA	Decachlorobiphenyl	50.000	45.609	8.8	92	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	46.284	7.4	92	0.00
23	Chlordane-1	500.000	516.820	-3.4	96	0.00
24	Chlordane-2	500.000	477.332	4.5	94	0.00
25	Chlordane-3	500.000	489.699	2.1	93	0.00
26	Chlordane-4	500.000	487.981	2.4	94	0.00
27	Chlordane-5	500.000	492.399	1.5	94	0.00
28 SA	Decachlorobiphenyl	50.000	45.776	8.4	93	0.00

Evaluate Continuing Calibration Report - Not Found

2 A	alpha-BHC	50.000	0.000	100.0#	0	-3.87#
3 MA	gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-4.15#
4 MA	Heptachlor	50.000	0.000	100.0#	0	-4.45#
5 MB	Aldrin	50.000	0.000	100.0#	0	-4.70#
6 B	beta-BHC	50.000	0.000	100.0#	0	-4.41#
7 B	delta-BHC	50.000	0.000	100.0#	0	-4.61#
8 B	Heptachlor epoxide	50.000	0.000	100.0#	0	-5.14#
9 A	Endosulfan I	50.000	0.000	100.0#	0	-5.48#
10 B	gamma-Chlordane	50.000	0.000	100.0#	0	-5.37#
11 B	alpha-Chlordane	50.000	0.000	100.0#	0	-5.43#
12 B	4,4'-DDE	50.000	0.000	100.0#	0	-5.60#
13 MA	Dieldrin	50.000	0.000	100.0#	0	-5.73#
14 MA	Endrin	50.000	0.000	100.0#	0	-5.98#
15 B	Endosulfan II	50.000	0.000	100.0#	0	-6.26#
16 A	4,4'-DDD	50.000	0.000	100.0#	0	-6.13#
17 MA	4,4'-DDT	50.000	0.000	100.0#	0	-6.38#
18 B	Endrin aldehyde	50.000	0.000	100.0#	0	-6.44#
19 B	Endosulfan Sulfate	50.000	0.000	100.0#	0	-6.66#
20 A	Methoxychlor	50.000	0.000	100.0#	0	-6.96#
21 B	Endrin ketone	50.000	0.000	100.0#	0	-7.16#
22	Mirex	50.000	0.000	100.0#	0	-7.34#

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Compound	Amount	Calc.	%Dev	Area%	Dev(Min)

Signal #2					
2 A alpha-BHC	50.000	0.000	100.0#	0	-4.56#
3 MA gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-4.85#
4 MA Heptachlor	50.000	0.000	100.0#	0	-5.37#
5 MB Aldrin	50.000	0.000	100.0#	0	-5.68#
6 B beta-BHC	50.000	0.000	100.0#	0	-5.03#
7 B delta-BHC	50.000	0.000	100.0#	0	-5.25#
8 B Heptachlor epoxide	50.000	0.000	100.0#	0	-6.07#
9 A Endosulfan I	50.000	0.000	100.0#	0	-6.44#
10 B gamma-Chlordane	50.000	0.000	100.0#	0	-6.31#
11 B alpha-Chlordane	50.000	0.000	100.0#	0	-6.38#
12 B 4,4'-DDE	50.000	0.000	100.0#	0	-6.54#
13 MA Dieldrin	50.000	0.000	100.0#	0	-6.70#
14 MA Endrin	50.000	0.000	100.0#	0	-6.92#
15 B Endosulfan II	50.000	0.000	100.0#	0	-7.14#
16 A 4,4'-DDD	50.000	0.000	100.0#	0	-7.04#
17 MA 4,4'-DDT	50.000	0.000	100.0#	0	-7.34#
18 B Endrin aldehyde	50.000	0.000	100.0#	0	-7.26#
19 B Endosulfan Sulfate	50.000	0.000	100.0#	0	-7.49#
20 A Methoxychlor	50.000	0.000	100.0#	0	-7.80#
21 B Endrin ketone	50.000	0.000	100.0#	0	-7.97#
22 Mirex	50.000	0.000	100.0#	0	-8.42#

(#) = Out of Range

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