

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
 Data File : PL066855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 00:02
 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: May 25 06:04:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:02:49 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	45.240	9.5	94	0.00
23	Chlordane-1	500.000	447.662	10.5	95	0.00
24	Chlordane-2	500.000	447.833	10.4	96	0.00
25	Chlordane-3	500.000	464.313	7.1	94	0.00
26	Chlordane-4	500.000	463.095	7.4	94	0.00
27	Chlordane-5	500.000	452.120	9.6	94	0.00
28 SA	Decachlorobiphenyl	50.000	44.559	10.9	95	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	46.160	7.7	96	0.00
23	Chlordane-1	500.000	475.677	4.9	96	0.00
24	Chlordane-2	500.000	457.548	8.5	96	0.00
25	Chlordane-3	500.000	459.006	8.2	95	0.00
26	Chlordane-4	500.000	458.917	8.2	95	0.00
27	Chlordane-5	500.000	469.706	6.1	95	0.00
28 SA	Decachlorobiphenyl	50.000	45.382	9.2	97	0.00

Evaluate Continuing Calibration Report - Not Found

2 A	alpha-BHC	50.000	0.000	100.0#	0	-5.18#
3 MA	gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-5.60#
4 MA	Heptachlor	50.000	0.000	100.0#	0	-6.01#
5 MB	Aldrin	50.000	0.000	100.0#	0	-6.33#
6 B	beta-BHC	50.000	0.000	100.0#	0	-5.98#
7 B	delta-BHC	50.000	0.000	100.0#	0	-6.24#
8 B	Heptachlor epoxide	50.000	0.000	100.0#	0	-6.91#
9 A	Endosulfan I	50.000	0.000	100.0#	0	-7.31#
10 B	gamma-Chlordane	50.000	0.000	100.0#	0	-7.19#
11 B	alpha-Chlordane	50.000	0.000	100.0#	0	-7.25#
12 B	4,4'-DDE	50.000	0.000	100.0#	0	-7.47#
13 MA	Dieldrin	50.000	0.000	100.0#	0	-7.59#
14 MA	Endrin	50.000	0.000	100.0#	0	-7.88#
15 B	Endosulfan II	50.000	0.000	100.0#	0	-8.19#
16 A	4,4'-DDD	50.000	0.000	100.0#	0	-8.05#
17 MA	4,4'-DDT	50.000	0.000	100.0#	0	-8.31#
18 B	Endrin aldehyde	50.000	0.000	100.0#	0	-8.38#
19 B	Endosulfan Sulfate	50.000	0.000	100.0#	0	-8.61#
20 A	Methoxychlor	50.000	0.000	100.0#	0	-8.91#
21 B	Endrin ketone	50.000	0.000	100.0#	0	-9.12#
22	Mirex	50.000	0.000	100.0#	0	-9.31#

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

Signal #2					
2 A alpha-BHC	50.000	0.000	100.0#	0	-6.11#
3 MA gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-6.51#
4 MA Heptachlor	50.000	0.000	100.0#	0	-7.16#
5 MB Aldrin	50.000	0.000	100.0#	0	-7.53#
6 B beta-BHC	50.000	0.000	100.0#	0	-6.76#
7 B delta-BHC	50.000	0.000	100.0#	0	-7.03#
8 B Heptachlor epoxide	50.000	0.000	100.0#	0	-7.99#
9 A Endosulfan I	50.000	0.000	100.0#	0	-8.40#
10 B gamma-Chlordane	50.000	0.000	100.0#	0	-8.26#
11 B alpha-Chlordane	50.000	0.000	100.0#	0	-8.34#
12 B 4,4'-DDE	50.000	0.000	100.0#	0	-8.53#
13 MA Dieldrin	50.000	0.000	100.0#	0	-8.69#
14 MA Endrin	50.000	0.000	100.0#	0	-8.92#
15 B Endosulfan II	50.000	0.000	100.0#	0	-9.16#
16 A 4,4'-DDD	50.000	0.000	100.0#	0	-9.07#
17 MA 4,4'-DDT	50.000	0.000	100.0#	0	-9.39#
18 B Endrin aldehyde	50.000	0.000	100.0#	0	-9.29#
19 B Endosulfan Sulfate	50.000	0.000	100.0#	0	-9.53#
20 A Methoxychlor	50.000	0.000	100.0#	0	-9.87#
21 B Endrin ketone	50.000	0.000	100.0#	0	-10.03#
22 Mirex	50.000	0.000	100.0#	0	-10.49#

(#) = Out of Range

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