

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 15:11
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL080521CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:07:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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	54.670	-9.3	110	0.00
23	Chlordane-1	500.000	504.809	-1.0	100	0.00
24	Chlordane-2	500.000	489.169	2.2	99	0.00
25	Chlordane-3	500.000	498.067	0.4	99	0.00
26	Chlordane-4	500.000	496.497	0.7	99	0.00
27	Chlordane-5	500.000	485.085	3.0	99	0.00
28 SA	Decachlorobiphenyl	50.000	49.551	0.9	103	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	52.690	-5.4	104	0.00
23	Chlordane-1	500.000	480.554	3.9	100	0.00
24	Chlordane-2	500.000	505.806	-1.2	99	0.00
25	Chlordane-3	500.000	497.606	0.5	98	0.00
26	Chlordane-4	500.000	496.794	0.6	98	0.00
27	Chlordane-5	500.000	498.829	0.2	97	0.00
28 SA	Decachlorobiphenyl	50.000	51.017	-2.0	102	0.00

Evaluate Continuing Calibration Report - Not Found

2 A	alpha-BHC	50.000	0.000	100.0#	0	-5.35#
3 MA	gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-5.77#
4 MA	Heptachlor	50.000	0.000	100.0#	0	-6.18#
5 MB	Aldrin	50.000	0.000	100.0#	0	-6.51#
6 B	beta-BHC	50.000	0.000	100.0#	0	-6.15#
7 B	delta-BHC	50.000	0.000	100.0#	0	-6.41#
8 B	Heptachlor epoxide	50.000	0.000	100.0#	0	-7.08#
9 A	Endosulfan I	50.000	0.000	100.0#	0	-7.49#
10 B	gamma-Chlordane	50.000	0.000	100.0#	0	-7.36#
11 B	alpha-Chlordane	50.000	0.000	100.0#	0	-7.43#
12 B	4,4'-DDE	50.000	0.000	100.0#	0	-7.65#
13 MA	Dieldrin	50.000	0.000	100.0#	0	-7.77#
14 MA	Endrin	50.000	0.000	100.0#	0	-8.06#
15 B	Endosulfan II	50.000	0.000	100.0#	0	-8.37#
16 A	4,4'-DDD	50.000	0.000	100.0#	0	-8.23#
17 MA	4,4'-DDT	50.000	0.000	100.0#	0	-8.49#
18 B	Endrin aldehyde	50.000	0.000	100.0#	0	-8.56#
19 B	Endosulfan Sulfate	50.000	0.000	100.0#	0	-8.79#
20 A	Methoxychlor	50.000	0.000	100.0#	0	-9.09#
21 B	Endrin ketone	50.000	0.000	100.0#	0	-9.31#
22	Mirex	50.000	0.000	100.0#	0	-9.50#

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

Signal #2					
2 A alpha-BHC	50.000	0.000	100.0#	0	-6.15#
3 MA gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-6.55#
4 MA Heptachlor	50.000	0.000	100.0#	0	-7.20#
5 MB Aldrin	50.000	0.000	100.0#	0	-7.57#
6 B beta-BHC	50.000	0.000	100.0#	0	-6.80#
7 B delta-BHC	50.000	0.000	100.0#	0	-7.07#
8 B Heptachlor epoxide	50.000	0.000	100.0#	0	-8.03#
9 A Endosulfan I	50.000	0.000	100.0#	0	-8.44#
10 B gamma-Chlordane	50.000	0.000	100.0#	0	-8.30#
11 B alpha-Chlordane	50.000	0.000	100.0#	0	-8.38#
12 B 4,4'-DDE	50.000	0.000	100.0#	0	-8.57#
13 MA Dieldrin	50.000	0.000	100.0#	0	-8.73#
14 MA Endrin	50.000	0.000	100.0#	0	-8.97#
15 B Endosulfan II	50.000	0.000	100.0#	0	-9.20#
16 A 4,4'-DDD	50.000	0.000	100.0#	0	-9.11#
17 MA 4,4'-DDT	50.000	0.000	100.0#	0	-9.43#
18 B Endrin aldehyde	50.000	0.000	100.0#	0	-9.34#
19 B Endosulfan Sulfate	50.000	0.000	100.0#	0	-9.57#
20 A Methoxychlor	50.000	0.000	100.0#	0	-9.91#
21 B Endrin ketone	50.000	0.000	100.0#	0	-10.07#
22 Mirex	50.000	0.000	100.0#	0	-10.54#

(#) = Out of Range

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