

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090421\
 Data File : PD065568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 21:38
 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: Sep 04 01:21:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:20:33 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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	51.800	-3.6	99	0.00
23	Chlordane-1	500.000	510.917	-2.2	99	0.00
24	Chlordane-2	500.000	512.376	-2.5	99	0.00
25	Chlordane-3	500.000	516.033	-3.2	99	0.00
26	Chlordane-4	500.000	510.683	-2.1	99	0.00
27	Chlordane-5	500.000	511.314	-2.3	98	0.00
28 SA	Decachlorobiphenyl	50.000	49.809	0.4	100	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	49.874	0.3	98	0.00
23	Chlordane-1	500.000	548.121	-9.6	102	0.00
24	Chlordane-2	500.000	490.288	1.9	99	0.00
25	Chlordane-3	500.000	503.388	-0.7	98	0.00
26	Chlordane-4	500.000	503.876	-0.8	99	0.00
27	Chlordane-5	500.000	512.773	-2.6	99	0.00
28 SA	Decachlorobiphenyl	50.000	51.002	-2.0	100	0.00

Evaluate Continuing Calibration Report - Not Found

2 MA	alpha-BHC	50.000	0.000	100.0#	0	-3.93#
3 MA	gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-4.22#
4 MA	Heptachlor	50.000	0.000	100.0#	0	-4.52#
5 MB	Aldrin	50.000	0.000	100.0#	0	-4.76#
6 B	beta-BHC	50.000	0.000	100.0#	0	-4.47#
7 B	delta-BHC	50.000	0.000	100.0#	0	-4.67#
8 B	Heptachlor epoxide	50.000	0.000	100.0#	0	-5.21#
9 A	Endosulfan I	50.000	0.000	100.0#	0	-5.54#
10 B	gamma-Chlordane	50.000	0.000	100.0#	0	-5.43#
11 B	alpha-Chlordane	50.000	0.000	100.0#	0	-5.49#
12 B	4,4'-DDE	50.000	0.000	100.0#	0	-5.65#
13 MA	Dieldrin	50.000	0.000	100.0#	0	-5.79#
14 MA	Endrin	50.000	0.000	100.0#	0	-6.05#
15 B	Endosulfan II	50.000	0.000	100.0#	0	-6.32#
16 A	4,4'-DDD	50.000	0.000	100.0#	0	-6.17#
17 MA	4,4'-DDT	50.000	0.000	100.0#	0	-6.41#
18 B	Endrin aldehyde	50.000	0.000	100.0#	0	-6.49#
19 B	Endosulfan Sulfate	50.000	0.000	100.0#	0	-6.70#
20 A	Methoxychlor	50.000	0.000	100.0#	0	-6.95#
21 B	Endrin ketone	50.000	0.000	100.0#	0	-7.19#
22	Mirex	50.000	0.000	100.0#	0	-7.38#

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

Signal #2					
2 A alpha-BHC	50.000	0.000	100.0#	0	-4.41#
3 MA gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-4.70#
4 MA Heptachlor	50.000	0.000	100.0#	0	-5.20#
5 MB Aldrin	50.000	0.000	100.0#	0	-5.50#
6 B beta-BHC	50.000	0.000	100.0#	0	-4.87#
7 B delta-BHC	50.000	0.000	100.0#	0	-5.09#
8 B Heptachlor epoxide	50.000	0.000	100.0#	0	-5.89#
9 A Endosulfan I	50.000	0.000	100.0#	0	-6.25#
10 B gamma-Chlordane	50.000	0.000	100.0#	0	-6.13#
11 B alpha-Chlordane	50.000	0.000	100.0#	0	-6.20#
12 B 4,4'-DDE	50.000	0.000	100.0#	0	-6.36#
13 MA Dieldrin	50.000	0.000	100.0#	0	-6.51#
14 MA Endrin	50.000	0.000	100.0#	0	-6.73#
15 B Endosulfan II	50.000	0.000	100.0#	0	-6.94#
16 A 4,4'-DDD	50.000	0.000	100.0#	0	-6.85#
17 MA 4,4'-DDT	50.000	0.000	100.0#	0	-7.15#
18 B Endrin aldehyde	50.000	0.000	100.0#	0	-7.07#
19 B Endosulfan Sulfate	50.000	0.000	100.0#	0	-7.29#
20 A Methoxychlor	50.000	0.000	100.0#	0	-7.61#
21 B Endrin ketone	50.000	0.000	100.0#	0	-7.76#
22 Mirex	50.000	0.000	100.0#	0	-8.21#

(#) = Out of Range

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