

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091620\
 Data File : PD059231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 20:47
 Operator : DD\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 16 04:32:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091620.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 16 03:41:41 2020
 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	55.820	-11.6	111	0.00
23	Chlordane-1	500.000	500.337	-0.1	99	0.00
24	Chlordane-2	500.000	468.913	6.2	93	0.00
25	Chlordane-3	500.000	487.766	2.4	95	0.00
26	Chlordane-4	500.000	485.737	2.9	94	0.00
27	Chlordane-5	500.000	484.974	3.0	95	0.00
28 SA	Decachlorobiphenyl	50.000	50.286	-0.6	102	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	51.124	-2.2	101	0.00
23	Chlordane-1	500.000	436.100	12.8	87	0.00
24	Chlordane-2	500.000	457.223	8.6	97	0.00
25	Chlordane-3	500.000	493.871	1.2	97	0.00
26	Chlordane-4	500.000	493.230	1.4	97	0.00
27	Chlordane-5	500.000	500.918	-0.2	97	0.00
28 SA	Decachlorobiphenyl	50.000	49.671	0.7	102	0.00

Evaluate Continuing Calibration Report - Not Found

2 MA	alpha-BHC	50.000	0.000	100.0#	0	-3.63#
3 MA	gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-3.90#
4 MA	Heptachlor	50.000	0.000	100.0#	0	-4.18#
5 MB	Aldrin	50.000	0.000	100.0#	0	-4.41#
6 B	beta-BHC	50.000	0.000	100.0#	0	-4.15#
7 B	delta-BHC	50.000	0.000	100.0#	0	-4.34#
8 B	Heptachlor epoxide	50.000	0.000	100.0#	0	-4.84#
9 A	Endosulfan I	50.000	0.000	100.0#	0	-5.17#
10 B	gamma-Chlordane	50.000	0.000	100.0#	0	-5.06#
11 B	alpha-Chlordane	50.000	0.000	100.0#	0	-5.12#
12 B	4,4'-DDE	50.000	0.000	100.0#	0	-5.29#
13 MA	Dieldrin	50.000	0.000	100.0#	0	-5.41#
14 MA	Endrin	50.000	0.000	100.0#	0	-5.66#
15 B	Endosulfan II	50.000	0.000	100.0#	0	-5.93#
16 A	4,4'-DDD	50.000	0.000	100.0#	0	-5.80#
17 MA	4,4'-DDT	50.000	0.000	100.0#	0	-6.03#
18 B	Endrin aldehyde	50.000	0.000	100.0#	0	-6.10#
19 B	Endosulfan Sulfate	50.000	0.000	100.0#	0	-6.31#
20 A	Methoxychlor	50.000	0.000	100.0#	0	-6.58#
21 B	Endrin ketone	50.000	0.000	100.0#	0	-6.79#
22	Mirex	50.000	0.000	100.0#	0	-6.96#

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

Signal #2					
2 A alpha-BHC	50.000	0.000	100.0#	0	-4.25#
3 MA gamma-BHC (Lindane)	50.000	0.000	100.0#	0	-4.53#
4 MA Heptachlor	50.000	0.000	100.0#	0	-5.03#
5 MB Aldrin	50.000	0.000	100.0#	0	-5.33#
6 B beta-BHC	50.000	0.000	100.0#	0	-4.70#
7 B delta-BHC	50.000	0.000	100.0#	0	-4.91#
8 B Heptachlor epoxide	50.000	0.000	100.0#	0	-5.71#
9 A Endosulfan I	50.000	0.000	100.0#	0	-6.06#
10 B gamma-Chlordane	50.000	0.000	100.0#	0	-5.94#
11 B alpha-Chlordane	50.000	0.000	100.0#	0	-6.02#
12 B 4,4'-DDE	50.000	0.000	100.0#	0	-6.18#
13 MA Dieldrin	50.000	0.000	100.0#	0	-6.32#
14 MA Endrin	50.000	0.000	100.0#	0	-6.53#
15 B Endosulfan II	50.000	0.000	100.0#	0	-6.74#
16 A 4,4'-DDD	50.000	0.000	100.0#	0	-6.66#
17 MA 4,4'-DDT	50.000	0.000	100.0#	0	-6.96#
18 B Endrin aldehyde	50.000	0.000	100.0#	0	-6.87#
19 B Endosulfan Sulfate	50.000	0.000	100.0#	0	-7.09#
20 A Methoxychlor	50.000	0.000	100.0#	0	-7.42#
21 B Endrin ketone	50.000	0.000	100.0#	0	-7.56#
22 Mirex	50.000	0.000	100.0#	0	-8.00#

(#) = Out of Range

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