

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102920\
 Data File : PD059986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 22:03
 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: Oct 30 08:46:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102920.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 30 04:34:44 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	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 SA Tetrachloro-m-xylene	929.981	1059.369 E3	-13.9	115	0.00
4 MA Heptachlor	1.463	0.495 E6	66.2#	34#	0.00
5 MB Aldrin	1.389	0.039 E6	97.2#	3#	0.00
7 B delta-BHC	1.387	0.038 E6	97.3#	3#	0.00
9 A Endosulfan I	1.242	0.097 E6	92.2#	8#	-0.02
10 B gamma-Chlordane	1.345	1.126 E6	16.3#	83	0.00
11 B alpha-Chlordane	1.339	0.937 E6	30.0#	70	0.00
13 MA Dieldrin	1.334	0.058 E6	95.7#	4#	-0.02
14 MA Endrin	1.189	0.054 E6	95.5#	4#	0.00
15 B Endosulfan II	1.203	0.407 E6	66.2#	35#	0.00
23 Chlordane-1	35.219	33.868 E3	3.8	97	0.00
24 Chlordane-2	38.797	37.041 E3	4.5	97	0.00
25 Chlordane-3	115.700	112.632 E3	2.7	98	0.00
26 Chlordane-4	95.285	93.741 E3	1.6	98	0.00
27 Chlordane-5	43.940	40.709 E3	7.4	98	0.00
28 SA Decachlorobiphenyl	1.182	1.108 E6	6.3	96	0.00

Signal #2

1 SA Tetrachloro-m-xylene	2.894	2.872 E6	0.8	99	0.00
2 A alpha-BHC	4.632	0.117 E6	97.5#	3#	0.00
3 MA gamma-BHC (Lindane)	4.239	0.007 E6	99.8#	0#	0.02
4 MA Heptachlor	4.093	1.510 E6	63.1#	37#	0.00
5 MB Aldrin	3.798	0.032 E6	99.2#	1#	0.03
8 B Heptachlor epoxide	3.069	0.877 E6	71.4#	28#	-0.02
9 A Endosulfan I	3.252	0.025 E6	99.2#	1#	0.00
10 B gamma-Chlordane	3.533	4.430 E6	-25.4#	125	0.00
11 B alpha-Chlordane	3.523	5.235 E6	-48.6#	149	0.00
12 B 4,4'-DDE	3.356	0.034 E6	99.0#	1#	0.00
13 MA Dieldrin	3.505	0.172 E6	95.1#	5#	0.00
14 MA Endrin	3.028	0.027 E6	99.1#	1#	0.02
15 B Endosulfan II	3.055	0.074 E6	97.6#	2#	0.00
16 A 4,4'-DDD	2.830	0.247 E6	91.3#	9#	0.02
17 MA 4,4'-DDT	2.926	0.018 E6	99.4#	1#	-0.03
18 B Endrin aldehyde	2.528	0.083 E6	96.7#	3#	0.00
19 B Endosulfan Sulfate	2.858	0.033 E6	98.8#	1#	0.00
20 A Methoxychlor	1.571	0.016 E6	99.0#	1#	0.00
23 Chlordane-1	118.270	112.432 E3	4.9	97	0.00
24 Chlordane-2	119.539	112.077 E3	6.2	100	0.00
25 Chlordane-3	457.864	442.964 E3	3.3	100	0.00
26 Chlordane-4	538.169	523.518 E3	2.7	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
27	Chlordane-5	100.563	98.589 E3	2.0	102	0.00
28 SA	Decachlorobiphenyl	2.319	2.294 E6	1.1	100	0.00

Evaluate Continuing Calibration Report - Not Found

2 MA	alpha-BHC	1.480	0.000 E6	100.0#	0#	-3.95#
3 MA	gamma-BHC (Lindane)	1.413	0.000 E6	100.0#	0#	-4.24#
6 B	beta-BHC	604.660	0.000 E3	100.0#	0#	-4.49#
8 B	Heptachlor epoxide	1.312	0.000 E6	100.0#	0#	-5.24#
12 B	4,4'-DDE	1.330	0.000 E6	100.0#	0#	-5.70#
16 A	4,4'-DDD	1.097	0.000 E6	100.0#	0#	-6.22#
17 MA	4,4'-DDT	1.142	0.000 E6	100.0#	0#	-6.46#
18 B	Endrin aldehyde	960.658	0.000 E3	100.0#	0#	-6.53#
19 B	Endosulfan Sulfate	1.067	0.000 E6	100.0#	0#	-6.75#
20 A	Methoxychlor	606.090	0.000 E3	100.0#	0#	-7.01#
21 B	Endrin ketone	1.282	0.000 E6	100.0#	0#	-7.24#
22	Mirex	1023.111	0.000 E3	100.0#	0#	-7.44#

Signal #2

6 B	beta-BHC	1.739	0.000 E6	100.0#	0#	-4.87#
7 B	delta-BHC	3.062	0.000 E6	100.0#	0#	-5.09#
21 B	Endrin ketone	3.110	0.000 E6	100.0#	0#	-7.77#
22	Mirex	2.059	0.000 E6	100.0#	0#	-8.23#

(#) = Out of Range

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