

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093019\
 Data File : PD055066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 22:27
 Operator : SG\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 07:45:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 06:38:00 2019
 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	784.029	794.785 E3	-1.4	104	0.00
2 MA alpha-BHC	1.166	1.203 E6	-3.2	103	0.00
3 MA gamma-BHC (Lindane)	1.093	1.110 E6	-1.6	103	0.00
4 MA Heptachlor	957.436	990.322 E3	-3.4	104	0.00
5 MB Aldrin	1.004	1.036 E6	-3.2	103	0.00
6 B beta-BHC	463.731	469.234 E3	-1.2	103	0.00
7 B delta-BHC	1.089	1.126 E6	-3.4	104	0.00
8 B Heptachlor epoxide	940.112	964.930 E3	-2.6	104	0.00
9 A Endosulfan I	886.597	911.386 E3	-2.8	104	0.00
10 B gamma-Chlordane	984.150	1003.679 E3	-2.0	103	0.00
11 B alpha-Chlordane	968.034	987.844 E3	-2.0	103	0.00
12 B 4,4'-DDE	895.242	924.031 E3	-3.2	103	0.00
13 MA Dieldrin	964.696	995.067 E3	-3.1	104	0.00
14 MA Endrin	883.592	892.643 E3	-1.0	102	0.00
15 B Endosulfan II	882.796	900.529 E3	-2.0	103	0.00
16 A 4,4'-DDD	736.802	764.524 E3	-3.8	104	0.00
17 MA 4,4'-DDT	663.736	724.373 E3	-9.1	105	0.00
18 B Endrin aldehyde	752.279	755.264 E3	-0.4	104	0.00
19 B Endosulfan Sulfate	809.530	820.760 E3	-1.4	103	0.00
20 A Methoxychlor	356.687	380.467 E3	-6.7	105	0.00
21 B Endrin ketone	948.979	1002.861 E3	-5.7	105	0.00
22 Mirex	780.098	774.720 E3	0.7	105	0.00
28 SA Decachlorobiphenyl	862.672	850.519 E3	1.4	102	0.00

Signal #2

1 SA Tetrachloro-m-xylene	1.145	1.145 E6	0.0	102	0.00
2 A alpha-BHC	1.666	1.744 E6	-4.7	104	0.00
3 MA gamma-BHC (Lindane)	1.595	1.634 E6	-2.4	103	0.00
4 MA Heptachlor	1.549	1.571 E6	-1.4	102	0.00
5 MB Aldrin	1.488	1.553 E6	-4.4	105	0.00
6 B beta-BHC	726.329	727.901 E3	-0.2	103	0.00
7 B delta-BHC	1.330	1.566 E6	-17.7#	113	0.00
8 B Heptachlor epoxide	1.332	1.446 E6	-8.6	109	0.00
9 A Endosulfan I	1.367	1.383 E6	-1.2	104	0.00
10 B gamma-Chlordane	1.532	1.549 E6	-1.1	105	0.00
11 B alpha-Chlordane	1.517	1.521 E6	-0.3	104	0.00
12 B 4,4'-DDE	1.397	1.436 E6	-2.8	103	0.00
13 MA Dieldrin	1.470	1.506 E6	-2.4	104	0.00
14 MA Endrin	1.260	1.272 E6	-1.0	103	0.00
15 B Endosulfan II	1.349	1.388 E6	-2.9	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	1.206	1.260 E6	-4.5	106	0.00
17 MA	4,4'-DDT	1.192	1.225 E6	-2.8	103	0.00
18 B	Endrin aldehyde	1.146	1.160 E6	-1.2	104	0.00
19 B	Endosulfan Sulfate	1.269	1.265 E6	0.3	103	0.00
20 A	Methoxychlor	687.306	690.768 E3	-0.5	102	0.00
21 B	Endrin ketone	1.442	1.463 E6	-1.5	103	0.00
22	Mirex	1.079	1.066 E6	1.2	103	0.00
28 SA	Decachlorobiphenyl	1.218	1.179 E6	3.2	102	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	24.658	0.000 E3	100.0#	0#	-4.13#
24	Chlordane-2	30.404	0.000 E3	100.0#	0#	-4.62#
25	Chlordane-3	91.636	0.000 E3	100.0#	0#	-5.18#
26	Chlordane-4	80.234	0.000 E3	100.0#	0#	-5.24#
27	Chlordane-5	28.688	0.000 E3	100.0#	0#	-6.06#

Signal #2

23	Chlordane-1	44.660	0.000 E3	100.0#	0#	-4.95#
24	Chlordane-2	48.785	0.000 E3	100.0#	0#	-5.42#
25	Chlordane-3	197.490	0.000 E3	100.0#	0#	-6.06#
26	Chlordane-4	239.627	0.000 E3	100.0#	0#	-6.13#
27	Chlordane-5	41.885	0.000 E3	100.0#	0#	-6.93#

(#) = Out of Range

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