

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092919\
 Data File : PL052829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2019 01:59
 Operator : SG\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICSVPL092919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:28:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 05:10:31 2019
 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	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 SA Tetrachloro-m-xylene	9.947	9.972 E6	-0.3	100	0.00
2 A alpha-BHC	15.951	16.369 E6	-2.6	100	0.00
3 MA gamma-BHC (Lindane)	14.565	14.997 E6	-3.0	100	0.00
4 MA Heptachlor	14.942	15.182 E6	-1.6	100	0.00
5 MB Aldrin	13.755	14.201 E6	-3.2	100	0.00
6 B beta-BHC	6.209	6.089 E6	1.9	99	0.00
7 B delta-BHC	14.329	14.651 E6	-2.2	99	0.00
8 B Heptachlor epoxide	13.031	13.160 E6	-1.0	100	0.00
9 A Endosulfan I	12.136	12.257 E6	-1.0	100	0.00
10 B gamma-Chlordane	13.448	13.643 E6	-1.5	100	0.00
11 B alpha-Chlordane	13.189	13.315 E6	-1.0	100	0.00
12 B 4,4'-DDE	11.606	11.849 E6	-2.1	99	0.00
13 MA Dieldrin	12.908	13.328 E6	-3.3	100	0.00
14 MA Endrin	11.391	11.580 E6	-1.7	99	0.00
15 B Endosulfan II	11.460	11.525 E6	-0.6	100	0.00
16 A 4,4'-DDD	8.988	9.177 E6	-2.1	99	0.00
17 MA 4,4'-DDT	10.212	10.466 E6	-2.5	99	0.00
18 B Endrin aldehyde	9.391	9.419 E6	-0.3	100	0.00
19 B Endosulfan Sulfate	10.409	10.222 E6	1.8	98	0.00
20 A Methoxychlor	5.158	5.075 E6	1.6	99	0.00
21 B Endrin ketone	11.655	11.727 E6	-0.6	100	0.00
22 Mirex	9.444	9.056 E6	4.1	99	0.00
28 SA Decachlorobiphenyl	10.016	9.936 E6	0.8	102	0.00

Signal #2

1 SA Tetrachloro-m-xylene	2.685	2.667 E6	0.7	100	0.00
2 A alpha-BHC	3.840	3.919 E6	-2.1	101	0.00
3 MA gamma-BHC (Lindane)	3.621	3.677 E6	-1.5	101	0.00
4 MA Heptachlor	3.811	3.823 E6	-0.3	100	0.00
5 MB Aldrin	3.466	3.494 E6	-0.8	101	0.00
6 B beta-BHC	1.572	1.648 E6	-4.8	104	0.00
7 B delta-BHC	3.620	3.619 E6	0.0	100	0.00
8 B Heptachlor epoxide	3.352	3.352 E6	0.0	101	0.00
9 A Endosulfan I	3.126	3.121 E6	0.2	101	0.00
10 B gamma-Chlordane	3.383	3.369 E6	0.4	100	0.00
11 B alpha-Chlordane	3.366	3.345 E6	0.6	100	0.00
12 B 4,4'-DDE	3.266	3.276 E6	-0.3	101	0.00
13 MA Dieldrin	3.262	3.284 E6	-0.7	101	0.00
14 MA Endrin	2.777	2.759 E6	0.6	100	0.00
15 B Endosulfan II	2.967	2.982 E6	-0.5	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	2.453	2.462 E6	-0.4	101	0.00
17 MA	4,4'-DDT	2.603	2.615 E6	-0.5	101	0.00
18 B	Endrin aldehyde	2.453	2.451 E6	0.1	101	0.00
19 B	Endosulfan Sulfate	2.730	2.665 E6	2.4	100	0.00
20 A	Methoxychlor	1.408	1.409 E6	-0.1	100	0.00
21 B	Endrin ketone	2.853	2.859 E6	-0.2	101	0.00
22	Mirex	2.249	2.195 E6	2.4	100	0.00
28 SA	Decachlorobiphenyl	2.934	2.922 E6	0.4	101	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	347.522	0.000 E3	100.0#	0#	-4.44#
24	Chlordane-2	397.287	0.000 E3	100.0#	0#	-4.94#
25	Chlordane-3	1.159	0.000 E6	100.0#	0#	-5.52#
26	Chlordane-4	954.411	0.000 E3	100.0#	0#	-5.58#
27	Chlordane-5	394.434	0.000 E3	100.0#	0#	-6.42#

Signal #2

23	Chlordane-1	101.430	0.000 E3	100.0#	0#	-5.05#
24	Chlordane-2	111.922	0.000 E3	100.0#	0#	-5.51#
25	Chlordane-3	435.509	0.000 E3	100.0#	0#	-6.16#
26	Chlordane-4	530.997	0.000 E3	100.0#	0#	-6.23#
27	Chlordane-5	88.209	0.000 E3	100.0#	0#	-7.04#

(#) = Out of Range

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