

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 17:15
 Operator : AJ\SJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICSVPL042419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:34:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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	9.248	9.449 E6	-2.2	102	0.00
2 A	alpha-BHC	14.618	15.480 E6	-5.9	103	0.00
3 MA	gamma-BHC (Lindane)	13.255	14.115 E6	-6.5	103	0.00
4 MA	Heptachlor	14.248	14.783 E6	-3.8	103	0.00
5 MB	Aldrin	13.926	14.634 E6	-5.1	102	0.00
6 B	beta-BHC	5.650	5.778 E6	-2.3	103	0.00
7 B	delta-BHC	12.991	13.856 E6	-6.7	103	0.00
8 B	Heptachlor epoxide	12.815	13.295 E6	-3.7	103	0.00
9 A	Endosulfan I	12.093	12.454 E6	-3.0	101	0.00
10 B	gamma-Chlordane	13.313	13.805 E6	-3.7	102	0.00
11 B	alpha-Chlordane	13.049	13.433 E6	-2.9	102	0.00
12 B	4,4'-DDE	12.439	11.247 E6	9.6	90	0.00
13 MA	Dieldrin	12.982	13.576 E6	-4.6	102	0.00
14 MA	Endrin	11.884	12.406 E6	-4.4	102	0.00
15 B	Endosulfan II	11.196	11.546 E6	-3.1	102	0.00
16 A	4,4'-DDD	9.833	10.327 E6	-5.0	102	0.00
17 MA	4,4'-DDT	9.970	10.800 E6	-8.3	103	0.00
18 B	Endrin aldehyde	9.435	9.618 E6	-1.9	101	0.00
19 B	Endosulfan Sulfate	11.146	11.460 E6	-2.8	101	0.00
20 A	Methoxychlor	5.319	5.529 E6	-3.9	102	0.00
21 B	Endrin ketone	11.859	12.320 E6	-3.9	101	0.00
22	Mirex	9.387	9.307 E6	0.9	102	0.00
28 SA	Decachlorobiphenyl	11.194	11.183 E6	0.1	102	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	2.387	2.394 E6	-0.3	101	0.00
2 A	alpha-BHC	3.319	3.425 E6	-3.2	102	0.00
3 MA	gamma-BHC (Lindane)	3.136	3.215 E6	-2.5	102	0.00
4 MA	Heptachlor	3.361	3.335 E6	0.8	102	0.00
5 MB	Aldrin	3.121	3.157 E6	-1.2	101	0.00
6 B	beta-BHC	1.441	1.473 E6	-2.2	102	0.00
7 B	delta-BHC	2.512	2.671 E6	-6.3	104	0.00
8 B	Heptachlor epoxide	2.795	2.864 E6	-2.5	104	0.00
9 A	Endosulfan I	2.808	2.786 E6	0.8	101	0.00
10 B	gamma-Chlordane	3.026	3.021 E6	0.2	102	0.00
11 B	alpha-Chlordane	3.025	2.999 E6	0.9	101	0.00
12 B	4,4'-DDE	2.761	2.780 E6	-0.7	101	0.00
13 MA	Dieldrin	2.923	2.935 E6	-0.4	101	0.00
14 MA	Endrin	2.554	2.565 E6	-0.4	102	0.00
15 B	Endosulfan II	2.624	2.594 E6	1.1	101	0.00
16 A	4,4'-DDD	2.245	2.270 E6	-1.1	101	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
17 MA 4,4'-DDT	2.382	2.411 E6	-1.2	101	0.00
18 B Endrin aldehyde	2.310	2.276 E6	1.5	101	0.00
19 B Endosulfan Sulfate	2.738	2.694 E6	1.6	101	0.00
20 A Methoxychlor	1.402	1.396 E6	0.4	100	0.00
21 B Endrin ketone	2.812	2.808 E6	0.1	101	0.00
22 Mirex	2.327	2.235 E6	4.0	100	0.00
28 SA Decachlorobiphenyl	2.855	2.804 E6	1.8	101	0.00

Evaluate Continuing Calibration Report - Not Found

23 Chlordane-1	432.354	0.000 E3	100.0#	0#	-4.17#
24 Chlordane-2	475.554	0.000 E3	100.0#	0#	-4.66#
25 Chlordane-3	1.318	0.000 E6	100.0#	0#	-5.28#
26 Chlordane-4	1.229	0.000 E6	100.0#	0#	-5.33#
27 Chlordane-5	423.974	0.000 E3	100.0#	0#	-6.10#

Signal #2

23 Chlordane-1	256.204	0.000 E3	100.0#	0#	-5.00#
24 Chlordane-2	311.179	0.000 E3	100.0#	0#	-5.42#
25 Chlordane-3	296.226	0.000 E3	100.0#	0#	-6.11#
26 Chlordane-4	275.397	0.000 E3	100.0#	0#	-6.16#
27 Chlordane-5	225.356	0.000 E3	100.0#	0#	-6.97#

(#) = Out of Range

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