

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2020 22:44
 Operator : AJ\MA
 Sample : PSTDICV050
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:35:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 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	8.522	8.834 E6	-3.7	104	0.00
2 A	alpha-BHC	14.820	15.472 E6	-4.4	104	0.00
3 MA	gamma-BHC (Lindane)	13.741	14.266 E6	-3.8	104	0.00
4 MA	Heptachlor	13.584	14.174 E6	-4.3	104	0.00
5 MB	Aldrin	12.913	13.664 E6	-5.8	105	0.00
6 B	beta-BHC	5.297	5.457 E6	-3.0	105	0.00
7 B	delta-BHC	13.046	13.914 E6	-6.7	105	0.00
8 B	Heptachlor epoxide	12.100	12.600 E6	-4.1	104	0.00
9 A	Endosulfan I	11.336	11.874 E6	-4.7	104	0.00
10 B	gamma-Chlordane	12.421	12.933 E6	-4.1	104	0.00
11 B	alpha-Chlordane	12.286	12.761 E6	-3.9	104	0.00
12 B	4,4'-DDE	11.718	12.313 E6	-5.1	104	0.00
13 MA	Dieldrin	12.227	12.771 E6	-4.4	104	0.00
14 MA	Endrin	10.880	11.360 E6	-4.4	104	0.00
15 B	Endosulfan II	10.800	10.922 E6	-1.1	102	0.00
16 A	4,4'-DDD	9.681	10.139 E6	-4.7	104	0.00
17 MA	4,4'-DDT	9.785	10.427 E6	-6.6	104	0.00
18 B	Endrin aldehyde	8.946	9.199 E6	-2.8	104	0.00
19 B	Endosulfan Sulfate	9.987	10.018 E6	-0.3	100	0.00
20 A	Methoxychlor	4.986	5.217 E6	-4.6	105	0.00
21 B	Endrin ketone	11.293	11.707 E6	-3.7	104	0.00
22	Mirex	8.103	7.936 E6	2.1	100	0.00
28 SA	Decachlorobiphenyl	9.665	9.888 E6	-2.3	105	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	2.134	2.152 E6	-0.8	103	0.00
2 A	alpha-BHC	3.159	3.255 E6	-3.0	103	0.00
3 MA	gamma-BHC (Lindane)	3.109	3.152 E6	-1.4	103	0.00
4 MA	Heptachlor	3.112	3.183 E6	-2.3	105	0.00
5 MB	Aldrin	2.989	3.032 E6	-1.4	103	0.00
6 B	beta-BHC	1.409	1.389 E6	1.4	102	0.00
7 B	delta-BHC	2.435	2.615 E6	-7.4	103	0.00
8 B	Heptachlor epoxide	2.771	2.765 E6	0.2	103	0.00
9 A	Endosulfan I	2.793	2.771 E6	0.8	103	0.00
10 B	gamma-Chlordane	2.994	3.006 E6	-0.4	103	0.00
11 B	alpha-Chlordane	3.014	3.015 E6	-0.0	103	0.00
12 B	4,4'-DDE	2.838	2.855 E6	-0.6	102	0.00
13 MA	Dieldrin	2.943	2.970 E6	-0.9	103	0.00
14 MA	Endrin	2.579	2.575 E6	0.2	102	0.00
15 B	Endosulfan II	2.806	2.627 E6	6.4	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	2.436	2.404 E6	1.3	101	0.00
17 MA	4,4'-DDT	2.460	2.453 E6	0.3	100	0.00
18 B	Endrin aldehyde	2.317	2.254 E6	2.7	100	0.00
19 B	Endosulfan Sulfate	2.508	2.511 E6	-0.1	102	0.00
20 A	Methoxychlor	1.249	1.264 E6	-1.2	102	0.00
21 B	Endrin ketone	2.740	2.736 E6	0.1	102	0.00
22	Mirex	1.917	1.908 E6	0.5	103	0.00
28 SA	Decachlorobiphenyl	2.125	2.085 E6	1.9	102	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	303.950	0.000 E3	100.0#	0#	-4.33#
24	Chlordane-2	352.663	0.000 E3	100.0#	0#	-4.83#
25	Chlordane-3	1.079	0.000 E6	100.0#	0#	-5.40#
26	Chlordane-4	918.993	0.000 E3	100.0#	0#	-5.46#
27	Chlordane-5	363.225	0.000 E3	100.0#	0#	-6.30#

Signal #2

23	Chlordane-1	80.207	0.000 E3	100.0#	0#	-4.94#
24	Chlordane-2	95.454	0.000 E3	100.0#	0#	-5.41#
25	Chlordane-3	378.989	0.000 E3	100.0#	0#	-6.05#
26	Chlordane-4	458.536	0.000 E3	100.0#	0#	-6.12#
27	Chlordane-5	83.430	0.000 E3	100.0#	0#	-6.92#

(#) = Out of Range

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