

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011020\
 Data File : PL055638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 15:39
 Operator : AJ\MA
 Sample : PSTDICV050
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICSVPL011020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 01:28:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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	9.241	9.442 E6	-2.2	99	0.00
2 A alpha-BHC	15.806	16.156 E6	-2.2	99	0.00
3 MA gamma-BHC (Lindane)	14.772	15.241 E6	-3.2	98	0.00
4 MA Heptachlor	14.305	14.632 E6	-2.3	99	0.00
5 MB Aldrin	14.029	14.507 E6	-3.4	99	0.00
6 B beta-BHC	6.112	6.187 E6	-1.2	98	0.00
7 B delta-BHC	14.294	14.852 E6	-3.9	99	0.00
8 B Heptachlor epoxide	13.274	13.571 E6	-2.2	99	0.00
9 A Endosulfan I	12.356	12.660 E6	-2.5	99	0.00
10 B gamma-Chlordane	13.388	13.799 E6	-3.1	100	0.00
11 B alpha-Chlordane	13.130	13.449 E6	-2.4	100	0.00
12 B 4,4'-DDE	12.434	12.703 E6	-2.2	98	0.00
13 MA Dieldrin	13.109	13.507 E6	-3.0	99	0.00
14 MA Endrin	11.548	11.856 E6	-2.7	99	0.00
15 B Endosulfan II	10.787	11.073 E6	-2.7	97	0.00
16 A 4,4'-DDD	9.477	9.763 E6	-3.0	99	0.00
17 MA 4,4'-DDT	8.588	9.147 E6	-6.5	99	0.00
18 B Endrin aldehyde	9.439	9.601 E6	-1.7	100	0.00
19 B Endosulfan Sulfate	9.782	10.205 E6	-4.3	98	0.00
20 A Methoxychlor	4.293	4.369 E6	-1.8	100	0.00
21 B Endrin ketone	11.336	11.562 E6	-2.0	100	0.00
22 Mirex	6.847	7.339 E6	-7.2	99	0.00
28 SA Decachlorobiphenyl	8.782	9.068 E6	-3.3	100	0.00

Signal #2

1 SA Tetrachloro-m-xylene	2.649	2.608 E6	1.5	98	0.00
2 A alpha-BHC	3.964	3.981 E6	-0.4	98	0.00
3 MA gamma-BHC (Lindane)	3.718	3.709 E6	0.2	98	0.00
4 MA Heptachlor	3.173	3.140 E6	1.0	99	0.00
5 MB Aldrin	3.119	3.101 E6	0.6	99	0.00
6 B beta-BHC	1.527	1.508 E6	1.2	98	0.00
7 B delta-BHC	3.069	3.363 E6	-9.6	103	0.00
8 B Heptachlor epoxide	2.938	2.887 E6	1.7	99	0.00
9 A Endosulfan I	2.648	2.611 E6	1.4	99	0.00
10 B gamma-Chlordane	2.815	2.782 E6	1.2	99	0.00
11 B alpha-Chlordane	2.811	2.777 E6	1.2	99	0.00
12 B 4,4'-DDE	2.657	2.640 E6	0.6	99	0.00
13 MA Dieldrin	2.734	2.713 E6	0.8	99	0.00
14 MA Endrin	2.255	2.234 E6	0.9	99	0.00
15 B Endosulfan II	2.402	2.348 E6	2.2	99	0.00
16 A 4,4'-DDD	2.072	2.077 E6	-0.2	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
17 MA	4,4'-DDT	1.972	1.970 E6	0.1	98	0.00
18 B	Endrin aldehyde	2.031	2.014 E6	0.8	99	0.00
19 B	Endosulfan Sulfate	2.225	2.192 E6	1.5	99	0.00
20 A	Methoxychlor	1.047	1.040 E6	0.7	99	0.00
21 B	Endrin ketone	2.381	2.379 E6	0.1	100	0.00
22	Mirex	1.640	1.621 E6	1.2	100	0.00
28 SA	Decachlorobiphenyl	2.079	2.061 E6	0.9	100	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	345.882	0.000 E3	100.0#	0#	-4.36#
24	Chlordane-2	406.713	0.000 E3	100.0#	0#	-4.86#
25	Chlordane-3	1.177	0.000 E6	100.0#	0#	-5.43#
26	Chlordane-4	976.377	0.000 E3	100.0#	0#	-5.49#
27	Chlordane-5	359.978	0.000 E3	100.0#	0#	-6.32#

Signal #2

23	Chlordane-1	92.413	0.000 E3	100.0#	0#	-4.95#
24	Chlordane-2	95.880	0.000 E3	100.0#	0#	-5.41#
25	Chlordane-3	341.520	0.000 E3	100.0#	0#	-6.05#
26	Chlordane-4	401.118	0.000 E3	100.0#	0#	-6.12#
27	Chlordane-5	70.189	0.000 E3	100.0#	0#	-6.92#

(#) = Out of Range

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