

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 22:19
 Operator : AJ\MA
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL012020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:05:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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	9.584	9.834 E6	-2.6	101	0.00
2 A	alpha-BHC	16.593	16.897 E6	-1.8	100	0.00
3 MA	gamma-BHC (Lindane)	15.171	15.903 E6	-4.8	100	0.00
4 MA	Heptachlor	14.932	15.351 E6	-2.8	100	0.00
5 MB	Aldrin	14.636	15.253 E6	-4.2	101	0.00
6 B	beta-BHC	6.417	6.421 E6	-0.1	100	0.00
7 B	delta-BHC	14.657	15.406 E6	-5.1	100	0.00
8 B	Heptachlor epoxide	13.794	14.362 E6	-4.1	101	0.00
9 A	Endosulfan I	12.975	13.341 E6	-2.8	101	0.00
10 B	gamma-Chlordane	14.029	14.670 E6	-4.6	102	0.00
11 B	alpha-Chlordane	13.824	14.269 E6	-3.2	101	0.00
12 B	4,4'-DDE	13.061	13.593 E6	-4.1	102	0.00
13 MA	Dieldrin	13.832	14.453 E6	-4.5	101	0.00
14 MA	Endrin	12.634	12.885 E6	-2.0	99	0.00
15 B	Endosulfan II	11.167	11.137 E6	0.3	99	0.00
16 A	4,4'-DDD	9.957	10.375 E6	-4.2	100	0.00
17 MA	4,4'-DDT	10.121	10.654 E6	-5.3	99	0.00
18 B	Endrin aldehyde	10.393	10.557 E6	-1.6	99	0.00
19 B	Endosulfan Sulfate	10.815	10.603 E6	2.0	97	0.00
20 A	Methoxychlor	5.218	5.332 E6	-2.2	97	0.00
21 B	Endrin ketone	12.589	13.163 E6	-4.6	102	0.00
22	Mirex	7.023	7.359 E6	-4.8	100	0.00
28 SA	Decachlorobiphenyl	10.456	10.575 E6	-1.1	99	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	2.826	2.871 E6	-1.6	102	0.00
2 A	alpha-BHC	4.241	4.400 E6	-3.7	101	0.00
3 MA	gamma-BHC (Lindane)	3.967	4.081 E6	-2.9	101	0.00
4 MA	Heptachlor	3.381	3.394 E6	-0.4	100	0.00
5 MB	Aldrin	3.428	3.463 E6	-1.0	101	0.00
6 B	beta-BHC	1.587	1.740 E6	-9.6	108	0.00
7 B	delta-BHC	2.988	3.260 E6	-9.1	103	0.00
8 B	Heptachlor epoxide	2.988	3.079 E6	-3.0	104	0.00
9 A	Endosulfan I	2.912	2.911 E6	0.0	100	0.00
10 B	gamma-Chlordane	3.084	3.097 E6	-0.4	101	0.00
11 B	alpha-Chlordane	3.088	3.087 E6	0.0	101	0.00
12 B	4,4'-DDE	2.929	2.942 E6	-0.4	100	0.00
13 MA	Dieldrin	3.022	3.039 E6	-0.6	100	0.00
14 MA	Endrin	2.534	2.528 E6	0.2	99	0.00
15 B	Endosulfan II	2.682	2.638 E6	1.6	100	0.00
16 A	4,4'-DDD	2.305	2.335 E6	-1.3	100	0.00

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 Max. RRF Dev : 15% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
17 MA 4,4'-DDT	2.258	2.265 E6	-0.3	99	0.00
18 B Endrin aldehyde	2.257	2.247 E6	0.4	101	0.00
19 B Endosulfan Sulfate	2.476	2.461 E6	0.6	100	0.00
20 A Methoxychlor	1.193	1.206 E6	-1.1	99	0.00
21 B Endrin ketone	2.641	2.662 E6	-0.8	101	0.00
22 Mirex	1.825	1.818 E6	0.4	100	0.00
28 SA Decachlorobiphenyl	2.291	2.255 E6	1.6	99	0.00

Evaluate Continuing Calibration Report - Not Found

23 Chlordane-1	366.641	0.000 E3	100.0#	0#	-4.36#
24 Chlordane-2	432.746	0.000 E3	100.0#	0#	-4.86#
25 Chlordane-3	1.245	0.000 E6	100.0#	0#	-5.43#
26 Chlordane-4	1.031	0.000 E6	100.0#	0#	-5.49#
27 Chlordane-5	391.115	0.000 E3	100.0#	0#	-6.32#

Signal #2

23 Chlordane-1	105.298	0.000 E3	100.0#	0#	-4.94#
24 Chlordane-2	110.246	0.000 E3	100.0#	0#	-5.40#
25 Chlordane-3	396.917	0.000 E3	100.0#	0#	-6.04#
26 Chlordane-4	469.425	0.000 E3	100.0#	0#	-6.11#
27 Chlordane-5	81.926	0.000 E3	100.0#	0#	-6.91#

(#) = Out of Range

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