

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2021 16:48
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICSVPL083021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:51:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 2021
 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	311.313	318.203 E3	-2.2	102	0.00
2 A alpha-BHC	416.055	430.129 E3	-3.4	101	0.00
3 MA gamma-BHC (Lindane)	437.249	455.323 E3	-4.1	104	0.00
4 MA Heptachlor	488.800	505.775 E3	-3.5	104	0.00
5 MB Aldrin	454.070	472.126 E3	-4.0	104	0.00
6 B beta-BHC	239.987	245.967 E3	-2.5	104	0.00
7 B delta-BHC	458.900	478.064 E3	-4.2	103	0.00
8 B Heptachlor epoxide	483.362	495.860 E3	-2.6	104	0.00
9 A Endosulfan I	472.807	482.363 E3	-2.0	103	0.00
10 B gamma-Chlordane	512.998	524.638 E3	-2.3	104	0.00
11 B alpha-Chlordane	519.655	527.681 E3	-1.5	103	0.00
12 B 4,4'-DDE	450.728	471.804 E3	-4.7	104	0.00
13 MA Dieldrin	494.549	509.323 E3	-3.0	103	0.00
14 MA Endrin	477.200	482.236 E3	-1.1	102	0.00
15 B Endosulfan II	491.737	489.008 E3	0.6	101	0.00
16 A 4,4'-DDD	403.685	418.540 E3	-3.7	103	0.00
17 MA 4,4'-DDT	464.767	477.023 E3	-2.6	102	0.00
18 B Endrin aldehyde	427.875	431.943 E3	-1.0	101	0.00
19 B Endosulfan Sulfate	529.078	535.197 E3	-1.2	102	0.00
20 A Methoxychlor	308.184	314.505 E3	-2.1	102	0.00
21 B Endrin ketone	600.368	617.963 E3	-2.9	102	0.00
22 Mirex	543.582	547.946 E3	-0.8	103	0.00
28 SA Decachlorobiphenyl	589.741	594.403 E3	-0.8	102	0.00

Signal #2

1 SA Tetrachloro-m-xylene	1.258	1.312 E6	-4.3	102	0.00
2 A alpha-BHC	1.742	1.850 E6	-6.2	102	0.00
3 MA gamma-BHC (Lindane)	1.625	1.713 E6	-5.4	102	0.00
4 MA Heptachlor	1.593	1.636 E6	-2.7	100	0.00
5 MB Aldrin	1.468	1.527 E6	-4.0	101	0.00
6 B beta-BHC	868.900	842.925 E3	3.0	102	0.00
7 B delta-BHC	1.600	1.678 E6	-4.9	100	0.00
8 B Heptachlor epoxide	1.351	1.399 E6	-3.6	100	0.00
9 A Endosulfan I	1.286	1.316 E6	-2.3	100	0.00
10 B gamma-Chlordane	1.389	1.421 E6	-2.3	101	0.00
11 B alpha-Chlordane	1.368	1.396 E6	-2.0	100	0.00
12 B 4,4'-DDE	1.325	1.361 E6	-2.7	100	0.00
13 MA Dieldrin	1.321	1.371 E6	-3.8	101	0.00
14 MA Endrin	1.115	1.160 E6	-4.0	101	0.00
15 B Endosulfan II	1.138	1.153 E6	-1.3	101	0.00
16 A 4,4'-DDD	1.088	1.105 E6	-1.6	101	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	1.090	1.115 E6	-2.3	100	0.00
18 B Endrin aldehyde	971.324	989.430 E3	-1.9	100	0.00
19 B Endosulfan Sulfate	1.104	1.127 E6	-2.1	101	0.00
20 A Methoxychlor	578.482	592.018 E3	-2.3	99	0.00
21 B Endrin ketone	1.188	1.233 E6	-3.8	101	0.00
22 Mirex	897.376	908.382 E3	-1.2	100	0.00
28 SA Decachlorobiphenyl	1.128	1.146 E6	-1.6	99	0.00

Evaluate Continuing Calibration Report - Not Found

23 Chlordane-1	13.883	0.000 E3	100.0#	0#	-5.96#
24 Chlordane-2	20.347	0.000 E3	100.0#	0#	-6.65#
25 Chlordane-3	53.344	0.000 E3	100.0#	0#	-7.35#
26 Chlordane-4	57.417	0.000 E3	100.0#	0#	-7.42#
27 Chlordane-5	22.244	0.000 E3	100.0#	0#	-8.37#

Signal #2

23 Chlordane-1	55.254	0.000 E3	100.0#	0#	-6.95#
24 Chlordane-2	55.196	0.000 E3	100.0#	0#	-7.54#
25 Chlordane-3	206.582	0.000 E3	100.0#	0#	-8.30#
26 Chlordane-4	248.026	0.000 E3	100.0#	0#	-8.38#
27 Chlordane-5	43.807	0.000 E3	100.0#	0#	-9.27#

(#) = Out of Range

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