

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 11:51
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 15:06:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 15:05:39 2022
 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.647	4.654	2628161	7561132	5.201	5.572
28) SA Decachlor...	11.650	10.408	2362133	5932450	5.286	5.918
Target Compounds						
2) A alpha-BHC	6.231	5.356	3062297	7519873	4.412	4.323
3) MA gamma-BHC...	6.629	5.777	2951126	8287721	4.482	4.959
4) MA Heptachlor	7.284	6.188	3397046	8094733	5.360	5.382
5) MB Aldrin	7.659	6.512	3265444	7817016	5.368	5.216
6) B beta-BHC	6.881	6.153	1461042	4614305	4.750	5.929
7) B delta-BHC	7.151	6.415	2873098	7815918	4.514	4.940
8) B Heptachlo...	8.126	7.086	2939618	7596015	5.206	5.505
9) A Endosulfan I	8.534	7.488	3038728	6588797	5.329m	5.278
10) B gamma-Chl...	8.398	7.362	2241665	7603108	4.186	5.564 #
11) B alpha-Chl...	8.477	7.431	3165577	7265544	5.218m	5.416
12) B 4,4'-DDE	8.664	7.644	2089157	5871676	4.424	4.972
13) MA Dieldrin	8.826	7.774	2614099	6697424	4.971	5.302
14) MA Endrin	9.067	8.064	1951237	5536009	4.670	5.247
15) B Endosulfa...	9.301	8.373	2143383	7089859	4.822	6.624 #
16) A 4,4'-DDD	9.206	8.227	2649994	5089442	6.189	5.197
17) MA 4,4'-DDT	9.525	8.489	2225093	5223029	4.775m	5.260
18) B Endrin al...	9.434	8.561	1703548	4519333	4.739m	5.801
19) B Endosulfa...	9.674	8.792	2257078	6136818	4.947	5.820
20) A Methoxychlor	10.012	9.083	1185093	3161671	4.725	5.432
21) B Endrin ke...	10.177	9.310	2488654	6041860	4.795	5.595
22) Mirex	10.650	9.500	1987269	5731213	4.828	6.121 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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