

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032523\
 Data File : PD074466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 14:44
 Operator : AR\AJ
 Sample : PB151595BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS595

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 22:53:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.549	2.771	47091241	23712710	18.955	18.848
2) SA Decachlor...	9.093	7.922	102.0E6	43514363	37.260	36.341
Target Compounds						
2) A alpha-BHC	4.005	3.274	17929845	7812616	4.595	4.372
3) MA gamma-BHC...	4.338	3.604	17604958	7688742	4.769m	4.502
4) MA Heptachlor	4.931	3.945	17734505	7968809	4.684	4.806
5) MB Aldrin	5.274	4.226	18800760	8480988	5.144	4.953
6) B beta-BHC	4.533	3.900	7245028	4264039	4.286	5.263
7) B delta-BHC	4.781	4.130	20209208	7248136	5.553	4.098 #
8) B Heptachlo...	5.701	4.728	17416757	7411848	5.305	4.679
9) A Endosulfan I	6.088	5.099	15393302	6875213	5.160	4.903
10) B trans-Chl...	5.958	4.980	16134202	7604849	5.029	4.916
11) B cis-Chlor...	6.037	5.044	16678382	7716856	5.090	4.878
12) B 4,4'-DDE	6.209	5.233	28845544	13337736	9.630	9.182
13) MA Dieldrin	6.364	5.365	32461385	14865274	10.233	9.589
14) MA Endrin	6.595	5.640	24195224	12274071	9.181	9.124
15) B Endosulfa...	6.813	5.931	29256513	13293282	10.600	9.887m
16) A 4,4'-DDD	6.727	5.788	25033739	12145537	10.593	10.315
17) MA 4,4'-DDT	7.043	6.040	23161779	10347702	9.230	8.260
18) B Endrin al...	6.943	6.113	22042879	10398906	9.786	9.460
19) B Endosulfa...	7.178	6.335	26529163	12349663	10.186	9.811
20) A Methoxychlor	7.518	6.616	67496295	30432953	49.164	49.478
21) B Endrin ke...	7.665	6.843	32905611	15734028	11.098	10.340

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

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