

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032523\
 Data File : PD074470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 16:28
 Operator : AR\AJ
 Sample : PB151619BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS619

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 22:57:22 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...	3.556	2.769	45975406	23213002	18.506	18.451
27) SA Decachlor...	9.104	7.925	101.0E6	43418188	36.917	36.260
Target Compounds						
2) A alpha-BHC	4.011	3.272	16985071	7803208	4.353m	4.366
3) MA gamma-BHC...	4.345	3.603	16028592	7596460	4.342m	4.448
4) MA Heptachlor	4.939	3.945	16910157	7702982	4.467	4.646
5) MB Aldrin	5.281	4.226	17257541	8185927	4.722m	4.781
6) B beta-BHC	4.540	3.899	8197028	4031125	4.849m	4.976
7) B delta-BHC	4.789	4.130	20022465	7105166	5.502m	4.017 #
8) B Heptachlo...	5.708	4.729	17043775	7169030	5.191m	4.525
9) A Endosulfan I	6.097	5.100	14971042	6639988	5.019	4.735
10) B trans-Chl...	5.967	4.980	15675937	7238755	4.886	4.679
11) B cis-Chlor...	6.046	5.044	16217194	7452213	4.949	4.711
12) B 4,4'-DDE	6.218	5.235	28323147	12934302	9.456	8.905
13) MA Dieldrin	6.373	5.366	31338844	14334612	9.879	9.246
14) MA Endrin	6.603	5.642	22750175	11696422	8.633	8.694
15) B Endosulfa...	6.821	5.934	29424660	12696724	10.660	9.444m
16) A 4,4'-DDD	6.736	5.790	24871080	11958556	10.524	10.157
17) MA 4,4'-DDT	7.051	6.042	22543431	9837777	8.984	7.853
18) B Endrin al...	6.952	6.116	21969612	10242723	9.754	9.318
19) B Endosulfa...	7.187	6.338	26482357	12035493	10.168	9.561
20) A Methoxychlor	7.528	6.619	63723224	30034618	46.416	48.830
21) B Endrin ke...	7.674	6.845	32702399	15509720	11.030	10.193

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

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