

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030823\
 Data File : PD074151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 14:57
 Operator : AR\AJ
 Sample : PB151311BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS311

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 08:16:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022223CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 13 06:07:45 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...	3.554	2.775	44203040	22309781	18.238	17.937
27) SA Decachlor...	9.101	7.929	100.3E6	43529961	38.145	35.484
Target Compounds						
2) A alpha-BHC	4.011	3.278	16481799	7584580	4.430	4.270
3) MA gamma-BHC...	4.344	3.608	15338701	7396389	4.293	4.363
4) MA Heptachlor	4.937	3.950	16979042	7098410	4.913	4.238
5) MB Aldrin	5.281	4.232	17088388	7691222	4.913	4.542
6) B beta-BHC	4.539	3.903	8261618	3539705	4.973	4.233m
7) B delta-BHC	4.787	4.135	18289298	6682946	6.245	3.769 #
8) B Heptachlo...	5.707	4.734	16715643	7057432	5.512	4.444
9) A Endosulfan I	6.094	5.105	14183620	6319304	4.786	4.381
10) B trans-Chl...	5.964	4.986	15594366	6997600	4.971	4.510
11) B cis-Chlor...	6.044	5.050	15522898	7020188	4.753	4.412
12) B 4,4'-DDE	6.216	5.240	27466808	12710956	8.984	8.512
13) MA Dieldrin	6.371	5.371	30747953	14090860	9.399	8.940
14) MA Endrin	6.601	5.646	26031443	12747212	9.441	9.633
15) B Endosulfa...	6.819	5.938	29928389	12512279	10.257	9.113m
16) A 4,4'-DDD	6.733	5.794	22442678	10869005	9.120	8.920
17) MA 4,4'-DDT	7.048	6.047	26564431	11892438	9.832	9.237
18) B Endrin al...	6.949	6.120	21285351	9900559	8.946	8.826
19) B Endosulfa...	7.184	6.342	26238758	11807964	9.432	9.041
20) A Methoxychlor	7.524	6.623	75179830	32372249	50.082	49.447
21) B Endrin ke...	7.670	6.849	29876144	14544649	9.324	9.221

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

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