

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 15:38
 Operator : AR\AJ
 Sample : P3485-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:29:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.544	2.786	41297448	35831544	21.329	20.726
28) SA Decachlor...	9.055	7.926	27774125	28871994	19.331	17.297
Target Compounds						
2) A alpha-BHC	4.000	3.290	144.2E6	137.6E6	52.196	55.865
3) MA gamma-BHC...	4.330	3.618	135.6E6	130.4E6	51.558m	55.685m
4) MA Heptachlor	4.919	3.960	126.8E6	127.4E6	51.285m	54.935
5) MB Aldrin	5.262	4.238	123.6E6	125.2E6	51.399	56.461m
6) B beta-BHC	4.526	3.917	64612199	57586913	51.325m	54.142
7) B delta-BHC	4.773	4.147	127.1E6	125.5E6	50.784m	56.136
8) B Heptachlo...	5.687	4.742	119.9E6	108.9E6	52.768	53.447
9) A Endosulfan I	6.071	5.112	99437766	97357110	47.437m	50.416
10) B gamma-Chl...	5.942	4.992	115.1E6	119.5E6	50.949m	55.965
11) B alpha-Chl...	6.021	5.056	115.6E6	115.7E6	51.636m	54.238
12) B 4,4'-DDE	6.194	5.243	95428224	101.2E6	48.139m	53.935m
13) MA Dieldrin	6.347	5.375	114.5E6	119.3E6	52.226	57.794m
14) MA Endrin	6.577	5.650	92835197	97037905	50.690	53.107m
15) B Endosulfa...	6.795	5.944	95562712	95708598	47.654	52.695m
16) A 4,4'-DDD	6.712	5.799	84758369	81366944	51.414	52.437
17) MA 4,4'-DDT	7.024	6.048	89877440	90050550	50.414m	54.304m
18) B Endrin al...	6.925	6.124	75874064	72976123	50.380	51.544
19) B Endosulfa...	7.159	6.347	90889997	91744220	50.674	52.555
20) A Methoxychlor	7.500	6.623	48676632	48213935	51.011	52.234m
21) B Endrin ke...	7.644	6.852	101.2E6	98876468	51.067	49.889m
22) Mirex	8.118	7.035	79429893	80799741	51.097	48.115

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

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