

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 20:42
 Operator : AR\AJ
 Sample : 03781-01MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OS-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/28/2023
 Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:44:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 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...	3.477	2.689	34521622	16936116	17.262	15.250
28) SA Decachlor...	9.025	7.869	22126083	16864679	16.998	15.178
Target Compounds						
2) A alpha-BHC	3.933	3.193	133.2E6	70569978	45.461m	43.891
3) MA gamma-BHC...	4.267	3.524	121.0E6	66153637	42.829m	43.502
4) MA Heptachlor	4.861	3.865	139.3E6	65926796	51.255	55.942
5) MB Aldrin	5.203	4.145	125.3E6	64784055	43.764	42.965
6) B beta-BHC	4.467	3.826	56203134	29606460	46.842	44.854
7) B delta-BHC	4.714	4.054	94880541	46232650	35.592	30.564
8) B Heptachlo...	5.633	4.651	117.4E6	55672558	43.976	43.353
9) A Endosulfan I	6.019	5.022	99728259	51404072	42.111	41.910
10) B gamma-Chl...	5.890	4.905	109.9E6	57139689	42.553	42.892
11) B alpha-Chl...	5.970	4.969	106.2E6	55800833	41.781	41.422
12) B 4,4'-DDE	6.149	5.167	89493380	53109606	44.480	43.236
13) MA Dieldrin	6.295	5.289	96600909	52260777	40.426	40.128
14) MA Endrin	6.524	5.564	83008941	47799468	43.587m	43.484
15) B Endosulfa...	6.746	5.861	73645582	46620012	39.292	40.562
16) A 4,4'-DDD	6.667	5.725	70685175	43643088	48.133	45.493
17) MA 4,4'-DDT	6.983	5.977	70504889	43796243	44.209	48.086
18) B Endrin al...	6.877	6.043	61024712	38006159	41.652	42.279
19) B Endosulfa...	7.111	6.268	71929262	42178945	41.609	38.379
20) A Methoxychlor	7.464	6.561	35994483	23680369	46.016	49.412
21) B Endrin ke...	7.596	6.772	73797876	53697975	42.111	41.559
22) Mirex	8.071	6.954	62255460	41531168	43.506	40.690

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

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