

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
 Data File : PL090956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 06:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 07:11:33 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...	3.545	2.786	106.0E6	96442026	54.747	55.785
28) SA Decachlor...	9.057	7.927	76750293	88504851	53.420	53.023
Target Compounds						
2) A alpha-BHC	4.000	3.289	149.1E6	141.1E6	53.978	57.287
3) MA gamma-BHC...	4.332	3.620	141.0E6	132.7E6	53.623	56.679
4) MA Heptachlor	4.921	3.959	131.5E6	129.6E6	53.154	55.914
5) MB Aldrin	5.263	4.240	125.7E6	125.1E6	52.305	56.424
6) B beta-BHC	4.529	3.918	67400738	57960663	53.540	54.493
7) B delta-BHC	4.776	4.148	134.6E6	129.2E6	53.767	57.792
8) B Heptachlo...	5.689	4.742	118.1E6	111.5E6	51.956	54.694
9) A Endosulfan I	6.073	5.112	109.5E6	102.8E6	52.239	53.244
10) B gamma-Chl...	5.943	4.993	116.3E6	116.4E6	51.472m	54.518
11) B alpha-Chl...	6.024	5.056	117.3E6	115.9E6	52.358	54.308
12) B 4,4'-DDE	6.196	5.245	104.6E6	104.2E6	52.759	55.558
13) MA Dieldrin	6.349	5.377	114.7E6	112.6E6	52.285	54.533
14) MA Endrin	6.576	5.651	99105030	100.2E6	54.113m	54.852m
15) B Endosulfa...	6.796	5.945	102.2E6	98495792	50.945	54.229
16) A 4,4'-DDD	6.712	5.799	87050056	85200742	52.804	54.907
17) MA 4,4'-DDT	7.026	6.049	92671579	89758328	51.981	54.128m
18) B Endrin al...	6.927	6.125	79098300	75515295	52.521	53.337
19) B Endosulfa...	7.160	6.347	93701830	94406792	52.242	54.080
20) A Methoxychlor	7.502	6.625	49687505	49346448	52.070	53.461
21) B Endrin ke...	7.645	6.853	104.4E6	107.8E6	52.709	54.416
22) Mirex	8.120	7.035	81413113	88557791	52.373	52.735

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

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