

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 17:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:16:42 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...	3.546	2.786	98730222	90563163	50.991	52.385
28) SA Decachlor...	9.059	7.928	72174227	82633751	50.235	49.506
Target Compounds						
2) A alpha-BHC	4.001	3.290	139.3E6	131.8E6	50.421	53.512
3) MA gamma-BHC...	4.334	3.620	133.5E6	124.1E6	50.750	53.007
4) MA Heptachlor	4.923	3.960	119.8E6	117.7E6	48.428	50.769
5) MB Aldrin	5.265	4.240	117.6E6	115.2E6	48.906	51.976
6) B beta-BHC	4.530	3.918	62289897	54294272	49.480	51.046
7) B delta-BHC	4.777	4.148	125.1E6	119.0E6	49.989	53.232
8) B Heptachlo...	5.689	4.743	108.7E6	103.5E6	47.844	50.789
9) A Endosulfan I	6.075	5.113	101.2E6	96409026	48.276	49.925
10) B gamma-Chl...	5.945	4.993	108.8E6	107.9E6	48.168	50.543
11) B alpha-Chl...	6.025	5.057	107.9E6	107.4E6	48.166	50.347
12) B 4,4'-DDE	6.198	5.246	97337543	95841884	49.102	51.091
13) MA Dieldrin	6.350	5.377	106.4E6	104.2E6	48.532	50.473
14) MA Endrin	6.578	5.651	83431317	82613366	45.555m	45.213m
15) B Endosulfa...	6.798	5.945	94802549	91218857	47.275	50.223m
16) A 4,4'-DDD	6.714	5.800	83938805	82128824	50.916	52.928
17) MA 4,4'-DDT	7.028	6.050	79568310	75225171	44.632	45.364
18) B Endrin al...	6.929	6.126	74828962	71550394	49.686	50.537
19) B Endosulfa...	7.162	6.348	86503934	87012695	48.229	49.844
20) A Methoxychlor	7.503	6.626	41392152	41435087	43.377	44.890
21) B Endrin ke...	7.647	6.854	100.3E6	104.1E6	50.607	52.537
22) Mirex	8.121	7.036	75446518	81930068	48.535	48.788

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

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