

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 18:00
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 18:22:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 24 18:22:21 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	2.789	13536836	8703664	5.964	5.503
28) SA Decachlor...	9.061	7.936	9371156	8542345	6.076	5.727
Target Compounds						
2) A alpha-BHC	4.001	3.292	18180987	10646141	5.797	4.753m
3) MA gamma-BHC...	4.334	3.624	17465062	10721336	5.810	5.015
4) MA Heptachlor	4.922	3.965	16807121	10879245	6.048m	5.233
5) MB Aldrin	5.264	4.246	16754469	10129302	6.122m	5.120
6) B beta-BHC	4.528	3.922	7977208	5545983	5.917m	5.745
7) B delta-BHC	4.777	4.152	16541571	9966514	5.865	4.913
8) B Heptachlo...	5.689	4.749	16437182	9952624	6.447m	5.417
9) A Endosulfan I	6.076	5.119	15083663	9428370	6.405	5.449
10) B gamma-Chl...	5.945	4.999	15801727	10277616	6.262m	5.363
11) B alpha-Chl...	6.025	5.063	15607039	10346627	6.261m	5.402
12) B 4,4'-DDE	6.199	5.251	13356187	8357438	6.118	5.045
13) MA Dieldrin	6.351	5.383	15168537	9547881	6.204	5.177
14) MA Endrin	6.580	5.659	12841993	8606079	6.057	5.205
15) B Endosulfa...	6.799	5.953	14226755	8992264	6.434	5.481
16) A 4,4'-DDD	6.714	5.806	11477474	7144488	6.265	5.213
17) MA 4,4'-DDT	7.028	6.058	11842588	7429995	6.171	5.020
18) B Endrin al...	6.929	6.132	10829822	7279667	6.414	5.716
19) B Endosulfa...	7.163	6.355	12616088	8651207	6.370	5.532
20) A Methoxychlor	7.504	6.633	6476828	4622894	6.285	5.541
21) B Endrin ke...	7.648	6.861	13463844	9489738	6.207	5.300
22) Mirex	8.123	7.044	11112473	9086749	6.391	5.950

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

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