

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 12:12
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 12:43:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 12:36:16 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...	3.543	2.782	54937010	59624711	25.562	24.081
28) SA Decachlor...	9.059	7.923	41073352	61966386	26.102	25.603
Target Compounds						
2) A alpha-BHC	3.999	3.286	74074890	85371658	24.618	23.028
3) MA gamma-BHC...	4.331	3.616	73865719	82813172	24.949	23.172
4) MA Heptachlor	4.920	3.955	68298152	80960696	25.948	23.711
5) MB Aldrin	5.262	4.236	67254977	79381808	25.427	23.273
6) B beta-BHC	4.529	3.915	32575804	35498092	25.846	24.409
7) B delta-BHC	4.776	4.145	69935067	80745917	25.033	22.996
8) B Heptachlo...	5.687	4.738	62343383	71825079	25.729m	23.996
9) A Endosulfan I	6.074	5.108	57087002	65341726	25.971	23.963
10) B gamma-Chl...	5.945	4.988	60585043	71022919	25.753	23.664
11) B alpha-Chl...	6.023	5.052	60598011	71035000	25.826	23.875
12) B 4,4'-DDE	6.197	5.241	52611782	65370544	25.389	23.409
13) MA Dieldrin	6.349	5.372	59510130	68975524	25.589	23.441
14) MA Endrin	6.579	5.648	50407587	61937887	25.643	23.666
15) B Endosulfa...	6.799	5.942	54023259	59969308	26.279	24.074
16) A 4,4'-DDD	6.714	5.796	43620120	49823326	25.949	23.231
17) MA 4,4'-DDT	7.028	6.046	45112797	54599950	25.676	23.382
18) B Endrin al...	6.928	6.121	43011520	49279615	26.244	24.545
19) B Endosulfa...	7.163	6.344	49193811	57864995	26.187	24.256
20) A Methoxychlor	7.503	6.621	24340566	30579607	25.836	24.922
21) B Endrin ke...	7.648	6.850	53814546	66992334	25.715	24.281
22) Mirex	8.121	7.031	45018343	60930117	26.603	26.015

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

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