

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
 Data File : PL090537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 15:36
 Operator : AR\AJ
 Sample : P3228-01MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAT-DIS-01-07112024MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:16:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.544	2.789	4257348	3526337	2.045m	2.095
28) SA Decachlor...	9.059	7.931	2556974	2677139	1.924	1.836
Target Compounds						
2) A alpha-BHC	4.000	3.291	14805074	11075912	4.989m	4.584m
3) MA gamma-BHC...	4.333	3.621	13801658	11134457	4.928	4.829m
4) MA Heptachlor	4.921	3.962	13344848	10509289	5.243m	4.764m
5) MB Aldrin	5.262	4.242	13307907	9991102	5.327m	4.696m
6) B beta-BHC	4.528	3.920	6604886	5447438	5.207m	5.277m
7) B delta-BHC	4.774	4.151	13590744	10437039	5.069m	4.745
8) B Heptachlo...	5.688	4.745	15918592	9835444	6.773m	5.043m#
9) A Endosulfan I	6.073	5.115	10319929	8084906	4.825m	4.421m
10) B gamma-Chl...	5.944	4.995	20324391	17149594	8.742m	8.459m
11) B alpha-Chl...	6.023	5.058	19876536	14604416	8.658m	7.228m
12) B 4,4'-DDE	6.196	5.249	19495815	17296779	9.642	9.679
13) MA Dieldrin	6.348	5.379	11359750	9363785	5.113m	4.775m
14) MA Endrin	6.579	5.662	9109847	20767694	4.955	12.066 #
15) B Endosulfa...	6.796	5.948	8417841	6954715	4.280m	4.071m
16) A 4,4'-DDD	6.712	5.803	12868103	9980537	7.622m	6.661
17) MA 4,4'-DDT	7.026	6.053	63320150	64576289	37.617m	44.075m
18) B Endrin al...	6.927	6.129	7090903	6932999	4.780m	5.306
19) B Endosulfa...	7.160	6.350	11961095	8389605	6.811m	5.203m
20) A Methoxychlor	7.502	6.628	4275977	4131374	4.843	5.110m
21) B Endrin ke...	7.646	6.856	9967720	7730716	5.221	4.230m
22) Mirex	8.121	7.039	7099111	7685803	5.013	5.170

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

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