

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 18:42
 Operator : AR\AJ
 Sample : P3520-15MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-VSL-01-080624MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 03:50:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.785	43407648	38674731	20.216	19.813
28) SA Decachlor...	9.056	7.925	33611496	38871901	22.047	20.522
Target Compounds						
2) A alpha-BHC	4.000	3.289	163.1E6	164.4E6	54.411	59.291
3) MA gamma-BHC...	4.332	3.619	155.7E6	155.9E6	54.281	59.189
4) MA Heptachlor	4.921	3.959	144.3E6	151.4E6	54.205	58.638
5) MB Aldrin	5.261	4.238	139.0E6	133.2E6	53.844m	54.171
6) B beta-BHC	4.527	3.917	72521470	67346194	53.626m	57.215
7) B delta-BHC	4.776	4.147	148.3E6	150.9E6	54.461	59.560
8) B Heptachlo...	5.688	4.741	133.0E6	131.8E6	54.355	58.444
9) A Endosulfan I	6.073	5.111	120.0E6	122.7E6	53.448	58.170
10) B gamma-Chl...	5.944	4.991	132.0E6	136.1E6	54.605	57.587
11) B alpha-Chl...	6.022	5.054	129.3E6	136.9E6	53.698	58.205
12) B 4,4'-DDE	6.195	5.244	113.0E6	124.7E6	54.011	59.660
13) MA Dieldrin	6.348	5.375	125.8E6	133.4E6	53.423	58.582
14) MA Endrin	6.577	5.649	104.4E6	120.2E6	53.818	58.983m
15) B Endosulfa...	6.796	5.943	108.1E6	115.4E6	53.399	59.674m
16) A 4,4'-DDD	6.712	5.798	94619255	100.0E6	62.605	60.594
17) MA 4,4'-DDT	7.026	6.049	98145118	105.6E6	55.291	59.449
18) B Endrin al...	6.926	6.124	85944325	89465881	53.836	57.435
19) B Endosulfa...	7.161	6.346	104.5E6	110.8E6	54.444	57.447
20) A Methoxychlor	7.501	6.622	55775588	59864753	59.319	60.288m
21) B Endrin ke...	7.645	6.850	117.3E6	127.9E6	55.846	58.738m
22) Mirex	8.119	7.034	89459641	101.9E6	52.588	54.586

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

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