

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121824\
 Data File : PL093415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 14:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2024
 Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:27:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.541	2.776	138.1E6	160.0E6	53.144	55.474
2) SA Decachlor...	9.058	7.914	100.6E6	164.2E6	57.885	57.466
Target Compounds						
2) A alpha-BHC	3.997	3.279	192.9E6	243.3E6	54.057	56.985
3) MA gamma-BHC...	4.329	3.609	182.2E6	236.0E6	53.918	57.011
4) MA Heptachlor	4.918	3.947	161.3E6	229.6E6	52.777	56.742
5) MB Aldrin	5.259	4.227	158.7E6	225.5E6	52.761	56.672
6) B beta-BHC	4.527	3.909	78989177	97980879	52.320	55.080
7) B delta-BHC	4.774	4.138	172.2E6	237.4E6	52.052	55.651
8) B Heptachlo...	5.685	4.730	144.3E6	204.9E6	51.954	56.270
9) A Endosulfan I	6.071	5.099	127.6E6	170.2E6	52.438	50.907
10) B gamma-Chl...	5.942	4.980	135.8E6	207.9E6	52.708	56.106
11) B alpha-Chl...	6.021	5.043	136.1E6	204.7E6	52.536	56.396
12) B 4,4'-DDE	6.195	5.232	123.7E6	201.4E6	52.891	56.251
13) MA Dieldrin	6.347	5.364	134.9E6	209.9E6	52.614	56.948
14) MA Endrin	6.575	5.639	116.1E6	186.1E6	55.375m	58.342
15) B Endosulfa...	6.796	5.934	115.8E6	181.3E6	53.095	57.225
16) A 4,4'-DDD	6.712	5.787	99538303	159.8E6	54.325	56.988
17) MA 4,4'-DDT	7.026	6.037	105.0E6	171.0E6	54.443	57.720
18) B Endrin al...	6.926	6.113	95456162	144.4E6	52.837	55.053
19) B Endosulfa...	7.161	6.337	109.9E6	170.9E6	53.015	56.225
20) A Methoxychlor	7.502	6.612	57843346	89876338	55.359	58.860
21) B Endrin ke...	7.646	6.842	123.2E6	195.0E6	54.293	58.092
22) Mirex	8.119	7.022	99771159	157.7E6	55.237	58.702

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

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