

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101224\
 Data File : PL092330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 11:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 12:24:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.540	2.778	116.8E6	133.9E6	52.513	53.403
28)	SA Decachlor...	9.059	7.919	90244874	133.0E6	55.087	53.146
Target Compounds							
2)	A alpha-BHC	3.996	3.281	163.3E6	200.0E6	52.737	54.895
3)	MA gamma-BHC...	4.328	3.611	158.5E6	192.0E6	51.144	54.382
4)	MA Heptachlor	4.917	3.950	144.5E6	186.0E6	52.266	53.908
5)	MB Aldrin	5.259	4.229	142.4E6	184.9E6	51.263	54.355m
6)	B beta-BHC	4.525	3.910	68964078	80556582	51.994	53.594
7)	B delta-BHC	4.773	4.138	152.4E6	192.6E6	52.838	55.484m
8)	B Heptachlo...	5.684	4.732	135.2E6	163.2E6	53.134m	53.982
9)	A Endosulfan I	6.071	5.102	125.2E6	133.3E6	54.104	48.571
10)	B gamma-Chl...	5.940	4.982	128.2E6	165.2E6	51.870m	54.908
11)	B alpha-Chl...	6.019	5.046	127.0E6	162.5E6	51.553m	54.299
12)	B 4,4'-DDE	6.194	5.234	114.2E6	158.1E6	52.751	56.903m
13)	MA Dieldrin	6.346	5.367	126.2E6	161.8E6	51.738	55.180
14)	MA Endrin	6.576	5.642	105.6E6	142.1E6	51.258	54.175
15)	B Endosulfa...	6.796	5.938	110.6E6	137.9E6	50.258	55.095
16)	A 4,4'-DDD	6.710	5.791	96000402	124.7E6	53.461m	58.368
17)	MA 4,4'-DDT	7.026	6.041	96864026	126.6E6	52.609	54.728
18)	B Endrin al...	6.926	6.117	90055776	111.3E6	51.674	54.524
19)	B Endosulfa...	7.161	6.340	103.0E6	132.0E6	51.970	54.705
20)	A Methoxychlor	7.502	6.616	53431758	68370093	54.427	54.681
21)	B Endrin ke...	7.646	6.844	115.4E6	156.5E6	52.507	56.536m
22)	Mirex	8.119	7.025	91532342	125.5E6	50.823	51.585m

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

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