

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
 Data File : PL093377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 17:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:07:26 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-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...	3.539	2.776	130.5E6	147.4E6	50.225	51.093
28)	SA Decachlor...	9.060	7.916	94162111	146.6E6	54.162	51.337
Target Compounds							
2)	A alpha-BHC	3.996	3.279	182.3E6	221.3E6	51.074	51.823
3)	MA gamma-BHC...	4.328	3.609	171.6E6	214.0E6	50.784	51.705
4)	MA Heptachlor	4.917	3.948	151.9E6	206.9E6	49.688	51.153
5)	MB Aldrin	5.258	4.228	151.6E6	206.0E6	50.427	51.765
6)	B beta-BHC	4.526	3.909	74905332	88815694	49.615	49.928
7)	B delta-BHC	4.774	4.138	162.9E6	213.8E6	49.247	50.122
8)	B Heptachlo...	5.685	4.731	136.0E6	188.9E6	48.992	51.877
9)	A Endosulfan I	6.071	5.100	121.4E6	163.7E6	49.863	48.972
10)	B gamma-Chl...	5.941	4.980	128.8E6	190.2E6	49.985	51.341
11)	B alpha-Chl...	6.021	5.044	129.6E6	186.9E6	50.031	51.480
12)	B 4,4'-DDE	6.194	5.233	118.1E6	182.9E6	50.484	51.098
13)	MA Dieldrin	6.346	5.365	128.4E6	190.5E6	50.106	51.694
14)	MA Endrin	6.575	5.640	105.8E6	161.3E6	50.424m	50.586
15)	B Endosulfa...	6.796	5.936	110.4E6	162.1E6	50.637	51.153
16)	A 4,4'-DDD	6.712	5.788	97778680	145.5E6	53.364	51.901
17)	MA 4,4'-DDT	7.026	6.039	95632929	145.0E6	49.606	48.952
18)	B Endrin al...	6.926	6.115	90520236	130.5E6	50.105	49.779
19)	B Endosulfa...	7.161	6.338	104.0E6	148.5E6	50.190	48.857
20)	A Methoxychlor	7.502	6.614	52649794	75011004	50.388	49.125
21)	B Endrin ke...	7.646	6.843	118.0E6	176.0E6	52.018	52.420
22)	Mirex	8.120	7.023	93485093	137.7E6	51.757	51.272

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

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