

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102324\
 Data File : PL092553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 09:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:18:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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	2.779	128.4E6	146.0E6	47.676	52.559
28)	SA Decachlor...	9.059	7.918	94472897	142.1E6	46.512	53.942
Target Compounds							
2)	A alpha-BHC	4.000	3.282	179.6E6	221.4E6	43.580	51.307
3)	MA gamma-BHC...	4.332	3.612	171.9E6	213.6E6	44.676	51.858
4)	MA Heptachlor	4.920	3.951	155.6E6	208.3E6	43.895m	51.881
5)	MB Aldrin	5.262	4.231	155.0E6	203.5E6	42.125	51.182
6)	B beta-BHC	4.530	3.912	73998859	87511920	47.670	50.123
7)	B delta-BHC	4.777	4.141	162.4E6	211.7E6	43.176	50.325
8)	B Heptachlo...	5.688	4.734	142.3E6	183.3E6	42.848	52.030
9)	A Endosulfan I	6.074	5.104	127.8E6	166.8E6	42.318	52.390
10)	B gamma-Chl...	5.944	4.984	136.0E6	183.8E6	41.259	49.951
11)	B alpha-Chl...	6.023	5.047	135.7E6	181.8E6	41.670	51.155
12)	B 4,4'-DDE	6.197	5.236	120.2E6	174.1E6	40.528	50.070
13)	MA Dieldrin	6.349	5.368	135.1E6	182.8E6	41.546	50.011
14)	MA Endrin	6.578	5.643	114.9E6	161.5E6	40.707	49.321
15)	B Endosulfa...	6.798	5.938	119.3E6	153.9E6	42.148	49.217
16)	A 4,4'-DDD	6.714	5.791	98562195	133.6E6	40.796	48.089
17)	MA 4,4'-DDT	7.028	6.042	103.3E6	143.3E6	41.888	48.804
18)	B Endrin al...	6.929	6.117	94854369	122.4E6	44.406	49.844
19)	B Endosulfa...	7.162	6.340	108.9E6	144.1E6	43.087	48.745
20)	A Methoxychlor	7.503	6.617	55488791	74291493	47.116	52.397
21)	B Endrin ke...	7.647	6.846	122.6E6	163.7E6	44.597	50.954
22)	Mirex	8.120	7.026	97986307	138.5E6	46.959	52.989

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:18:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 17:09:23 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

