

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012425\
 Data File : PL093783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2025 11:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/27/2025
 Supervised By : Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:42:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 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...	3.547	2.775	132.5E6	163.0E6	49.222	49.927
28)	SA Decachlor...	9.066	7.914	105.8E6	178.1E6	50.570	50.819
Target Compounds							
2)	A alpha-BHC	4.004	3.278	188.7E6	247.5E6	49.217	50.616
3)	MA gamma-BHC...	4.336	3.609	182.7E6	239.9E6	49.611	50.595
4)	MA Heptachlor	4.923	3.947	163.9E6	229.6E6	50.003m	49.331
5)	MB Aldrin	5.266	4.227	161.1E6	230.6E6	49.236	50.550
6)	B beta-BHC	4.535	3.909	79117476	101.0E6	49.223	50.552
7)	B delta-BHC	4.782	4.138	175.9E6	241.2E6	50.174	50.775
8)	B Heptachlo...	5.693	4.729	144.9E6	212.2E6	48.730	50.770
9)	A Endosulfan I	6.078	5.100	130.6E6	198.4E6	49.428	51.182
10)	B gamma-Chl...	5.949	4.980	140.9E6	218.3E6	50.554	51.518
11)	B alpha-Chl...	6.028	5.043	139.6E6	215.0E6	50.047	51.363
12)	B 4,4'-DDE	6.202	5.233	126.2E6	212.2E6	51.853	52.927
13)	MA Dieldrin	6.353	5.364	137.7E6	221.8E6	49.606	51.639
14)	MA Endrin	6.584	5.640	113.5E6	182.7E6	48.423	49.483
15)	B Endosulfa...	6.803	5.935	119.6E6	194.9E6	49.640	52.614
16)	A 4,4'-DDD	6.719	5.788	102.6E6	176.9E6	54.008	56.041
17)	MA 4,4'-DDT	7.033	6.038	101.5E6	173.4E6	51.477	53.287
18)	B Endrin al...	6.934	6.114	97924869	157.0E6	50.371	51.560
19)	B Endosulfa...	7.168	6.337	113.2E6	186.7E6	50.025	52.348
20)	A Methoxychlor	7.509	6.614	55853649	90203290	53.531	50.445
21)	B Endrin ke...	7.652	6.843	130.9E6	225.2E6	51.875	53.677
22)	Mirex	8.125	7.023	103.2E6	177.7E6	49.545	52.531

(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: Jan 24 22:42:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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

