

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 15:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:24:59 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...	3.538	2.775	132.0E6	163.6E6	49.032	50.120
28)	SA Decachlor...	9.052	7.910	103.7E6	175.1E6	49.574	49.984
Target Compounds							
2)	A alpha-BHC	3.994	3.277	186.3E6	250.1E6	48.603	51.158
3)	MA gamma-BHC...	4.326	3.607	180.4E6	243.3E6	48.971	51.312
4)	MA Heptachlor	4.913	3.945	159.5E6	234.6E6	48.680m	50.400
5)	MB Aldrin	5.256	4.224	157.5E6	233.2E6	48.136	51.121
6)	B beta-BHC	4.524	3.907	78741353	101.2E6	48.989	50.670
7)	B delta-BHC	4.770	4.135	171.8E6	244.2E6	49.013m	51.402
8)	B Heptachlo...	5.683	4.727	141.8E6	213.3E6	47.673	51.033
9)	A Endosulfan I	6.068	5.096	125.9E6	195.5E6	47.646	50.435
10)	B gamma-Chl...	5.937	4.977	135.1E6	215.9E6	48.461m	50.950
11)	B alpha-Chl...	6.017	5.040	134.2E6	213.3E6	48.113	50.938
12)	B 4,4'-DDE	6.191	5.230	123.2E6	210.5E6	50.606	52.490
13)	MA Dieldrin	6.343	5.361	133.5E6	216.9E6	48.078	50.503
14)	MA Endrin	6.571	5.636	110.4E6	181.6E6	47.066m	49.167
15)	B Endosulfa...	6.793	5.931	115.2E6	188.0E6	47.818	50.757
16)	A 4,4'-DDD	6.708	5.785	100.1E6	170.7E6	52.685	54.092
17)	MA 4,4'-DDT	7.022	6.035	100.0E6	167.1E6	50.719	51.366
18)	B Endrin al...	6.922	6.110	96208476	151.6E6	49.489	49.792
19)	B Endosulfa...	7.157	6.333	109.7E6	179.8E6	48.451	50.428
20)	A Methoxychlor	7.498	6.609	54831396	88704600	52.551	49.607
21)	B Endrin ke...	7.642	6.838	125.7E6	211.5E6	49.832	50.426
22)	Mirex	8.114	7.019	100.6E6	167.9E6	48.314	49.653

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

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Reviewed By :Abdul Mirza 01/23/2025

Supervised By :Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:24:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Volume Inj. : 1 µl
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