

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022525\
 Data File : PL094398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 15:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 00:13:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.536	2.771	127.2E6	166.5E6	50.078	52.165
28) SA Decachlor...	9.051	7.904	97014900	165.9E6	45.605	43.149
Target Compounds						
2) A alpha-BHC	3.992	3.273	185.7E6	254.0E6	49.100	51.684
3) MA gamma-BHC...	4.324	3.603	179.6E6	244.4E6	48.597	51.896
4) MA Heptachlor	4.913	3.940	158.2E6	231.1E6	46.649	48.961
5) MB Aldrin	5.254	4.220	163.4E6	237.2E6	47.611	51.333
6) B beta-BHC	4.523	3.903	76832947	102.1E6	48.114	51.326
7) B delta-BHC	4.770	4.131	171.0E6	245.0E6	48.342	51.725
8) B Heptachlo...	5.681	4.722	145.1E6	215.7E6	48.140	50.692
9) A Endosulfan I	6.066	5.092	128.2E6	184.3E6	46.646	46.234
10) B gamma-Chl...	5.937	4.972	137.0E6	218.3E6	46.671	50.324
11) B alpha-Chl...	6.016	5.036	137.1E6	214.9E6	47.333	49.770
12) B 4,4'-DDE	6.190	5.223	129.2E6	213.9E6	49.456	50.921m
13) MA Dieldrin	6.341	5.356	135.0E6	217.1E6	47.371	49.547
14) MA Endrin	6.570	5.631	104.4E6	180.4E6	40.891m	52.971 #
15) B Endosulfa...	6.791	5.926	114.6E6	187.1E6	45.538	50.040
16) A 4,4'-DDD	6.708	5.780	104.4E6	181.2E6	56.457	56.887
17) MA 4,4'-DDT	7.021	6.029	90954048	156.1E6	43.311	43.875
18) B Endrin al...	6.921	6.106	91974575	149.7E6	47.244	47.352
19) B Endosulfa...	7.156	6.329	103.7E6	181.3E6	45.826	49.097
20) A Methoxychlor	7.497	6.604	48173871	82545869	43.359	42.309
21) B Endrin ke...	7.641	6.834	120.2E6	211.2E6	47.937	49.494
22) Mirex	8.113	7.013	90238798	165.5E6	43.735	47.454

(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: Feb 26 00:13:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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