

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 19:25
 Operator : AR\AJ
 Sample : Q1502-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 03:03:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.537	2.770	74181343	75299350	26.206	21.097m
28)	SA Decachlor...	9.053	7.905	52492033	100.3E6	24.908	24.827
Target Compounds							
2)	A alpha-BHC	3.994	3.274	2170.7E6	2981.1E6	522.766	552.933
3)	MA gamma-BHC...	4.326	3.603	1866.3E6	2587.2E6	467.702	503.402
4)	MA Heptachlor	4.914	3.941	1406.5E6	2063.3E6	362.351	391.625
5)	MB Aldrin	5.254	4.220	3107.5E6	4355.8E6	841.642m	893.254
6)	B beta-BHC	4.525	3.903	764.0E6	1063.4E6	414.068	478.742
7)	B delta-BHC	4.772	4.132	5336.0E6	7055.7E6	1370.215	1410.586
8)	B Heptachlo...	5.682	4.723	2667.5E6	3765.1E6	797.410	822.337
9)	A Endosulfan I	6.068	5.093	4028.0E6	5816.3E6	1311.963	1325.273
10)	B gamma-Chl...	5.938	4.973	519.7E6	836.5E6	154.252	173.248
11)	B alpha-Chl...	6.017	5.036	919.5E6	1497.4E6	278.894	313.740
12)	B 4,4'-DDE	6.191	5.225	1765.3E6	2979.1E6	600.030	640.879
13)	MA Dieldrin	6.343	5.357	2741.5E6	4236.9E6	857.230	873.259
14)	MA Endrin	6.573	5.632	3938.4E6	5934.3E6	1420.756	1359.948
15)	B Endosulfa...	6.793	5.927	1587.5E6	2649.4E6	584.752	612.127
16)	A 4,4'-DDD	6.709	5.779	1875.5E6	3511.9E6	865.861	976.641m
17)	MA 4,4'-DDT	7.022	6.030	1235.5E6	2350.3E6	519.432	582.902
18)	B Endrin al...	6.923	6.107	2994.0E6	4875.7E6	1418.291	1448.789
19)	B Endosulfa...	7.157	6.330	2006.5E6	3564.0E6	825.018	874.925
20)	A Methoxychlor	7.499	6.605	860.1E6	1552.7E6	718.515	732.050
21)	B Endrin ke...	7.641	6.835	3924.4E6	6483.8E6	1484.692m	1358.550

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
Data File : PL094595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2025 19:25
Operator : AR\AJ
Sample : Q1502-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PT-PEST-WP

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/12/2025

Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 03:03:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 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

