

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
 Data File : PL095142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 18:17
 Operator : AR\AJ
 Sample : Q1752-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2025
 Supervised By :mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:24:50 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...	3.535	2.768	55296306	70885991	19.535	19.860
28) SA Decachlor...	9.047	7.899	39861698	67272515	18.915	16.654
Target Compounds						
2) A alpha-BHC	3.991	3.270	182.4E6	269.4E6	43.936	49.972
3) MA gamma-BHC...	4.323	3.599	173.8E6	257.2E6	43.552	50.049
4) MA Heptachlor	4.910	3.936	159.9E6	240.6E6	41.197	45.663
5) MB Aldrin	5.252	4.216	154.3E6	227.6E6	41.782	46.670
6) B beta-BHC	4.522	3.900	80756788	113.1E6	43.765	50.905
7) B delta-BHC	4.769	4.128	176.7E6	228.3E6	45.375	45.641
8) B Heptachlo...	5.678	4.718	140.3E6	216.7E6	41.928	47.326
9) A Endosulfan I	6.064	5.087	133.7E6	206.4E6	43.535	47.024
10) B gamma-Chl...	5.935	4.966	150.1E6	235.0E6	44.556	48.671m
11) B alpha-Chl...	6.013	5.031	151.8E6	229.8E6	46.048	48.148
12) B 4,4'-DDE	6.186	5.220	145.9E6	228.1E6	49.576m	49.068
13) MA Dieldrin	6.339	5.351	143.6E6	225.5E6	44.897	46.474
14) MA Endrin	6.569	5.627	118.5E6	195.1E6	42.738	44.719
15) B Endosulfa...	6.788	5.921	124.7E6	196.2E6	45.940m	45.318m
16) A 4,4'-DDD	6.704	5.774	116.0E6	175.6E6	53.544m	48.838
17) MA 4,4'-DDT	7.019	6.025	113.6E6	184.5E6	47.768	45.750
18) B Endrin al...	6.920	6.101	95582785	148.0E6	45.279	43.984
19) B Endosulfa...	7.153	6.324	110.3E6	184.8E6	45.356	45.375
20) A Methoxychlor	7.495	6.599	55343909	90842736	46.233	42.829
21) B Endrin ke...	7.638	6.827	126.0E6	211.5E6	47.666	44.309m
22) Mirex	8.111	7.007	87368411	160.7E6	42.283	42.330

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
Data File : PL095142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 18:17
Operator : AR\AJ
Sample : Q1752-03MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-2MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/10/2025
Supervised By :mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:24:50 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

