

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 23:44
 Operator : AR\AJ
 Sample : Q1534-07MS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-636-COMP-17MS

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 03:07:46 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	2.771	44192548	54162513	15.612m	15.175
28) SA Decachlor...	9.051	7.904	29932473	54853394	14.203	13.580
Target Compounds						
2) A alpha-BHC	3.992	3.273	177.0E6	238.1E6	42.621	44.158
3) MA gamma-BHC...	4.325	3.603	181.1E6	227.2E6	45.381	44.199
4) MA Heptachlor	4.912	3.940	164.8E6	229.4E6	42.447	43.535
5) MB Aldrin	5.254	4.219	158.0E6	213.4E6	42.784	43.768
6) B beta-BHC	4.523	3.903	73832207	98959535	40.013m	44.550
7) B delta-BHC	4.771	4.131	179.3E6	221.9E6	46.049	44.362
8) B Heptachlo...	5.681	4.722	137.8E6	213.7E6	41.199	46.676
9) A Endosulfan I	6.066	5.091	131.3E6	154.5E6	42.756	35.201m
10) B gamma-Chl...	5.937	4.971	164.2E6	239.0E6	48.733	49.497m
11) B alpha-Chl...	6.016	5.034	165.2E6	224.3E6	50.117	46.988m
12) B 4,4'-DDE	6.189	5.223	105.0E6	211.4E6	35.700	45.479m#
13) MA Dieldrin	6.340	5.354	138.6E6	220.8E6	43.330m	45.519m
14) MA Endrin	6.570	5.630	118.4E6	203.4E6	42.705m	46.610m
15) B Endosulfa...	6.790	5.925	117.7E6	202.5E6	43.342m	46.784m
16) A 4,4'-DDD	6.705	5.778	106.7E6	161.1E6	49.280m	44.815m
17) MA 4,4'-DDT	7.021	6.029	112.4E6	188.6E6	47.251	46.769
18) B Endrin al...	6.922	6.104	90127423	147.2E6	42.694	43.728m
19) B Endosulfa...	7.155	6.329	110.8E6	189.3E6	45.558m	46.475
20) A Methoxychlor	7.498	6.604	59081501	93940001	49.355	44.289
21) B Endrin ke...	7.642	6.834	131.4E6	204.5E6	49.703	42.846
22) Mirex	8.113	7.013	94688985	167.5E6	45.826	44.129

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
Data File : PL094612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2025 23:44
Operator : AR\AJ
Sample : Q1534-07MS
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-636-COMP-17MS

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 03:07:46 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

