

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020325\  
 Data File : PL094027.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2025 00:13  
 Operator : AR\AJ  
 Sample : Q1262-01  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ETGI-371

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/04/2025  
 Supervised By : Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 05:10:40 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...          | 3.537 | 2.772 | 55414699 | 61510319 | 20.579m  | 18.844m  |
| 28) SA Decachlor...         | 9.042 | 7.906 | 245.8E6  | 123.2E6  | 117.516m | 35.172m# |
| Target Compounds            |       |       |          |          |          |          |
| 11) B alpha-Chl...          | 6.022 | 5.039 | 53223068 | 22817122 | 19.087   | 5.450m#  |
| 17) MA 4,4'-DDT             | 7.029 | 6.030 | 27182325 | 34145037 | 13.784m  | 10.493m  |
| 18) B Endrin al...          | 6.925 | 6.113 | 18251874 | 25644591 | 9.389m   | 8.423m   |
| 22) Mirex                   | 8.114 | 7.015 | 58641868 | 58900173 | 28.160m  | 17.416m# |
| -----                       |       |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020325\  
Data File : PL094027.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Feb 2025 00:13  
Operator : AR\AJ  
Sample : Q1262-01  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

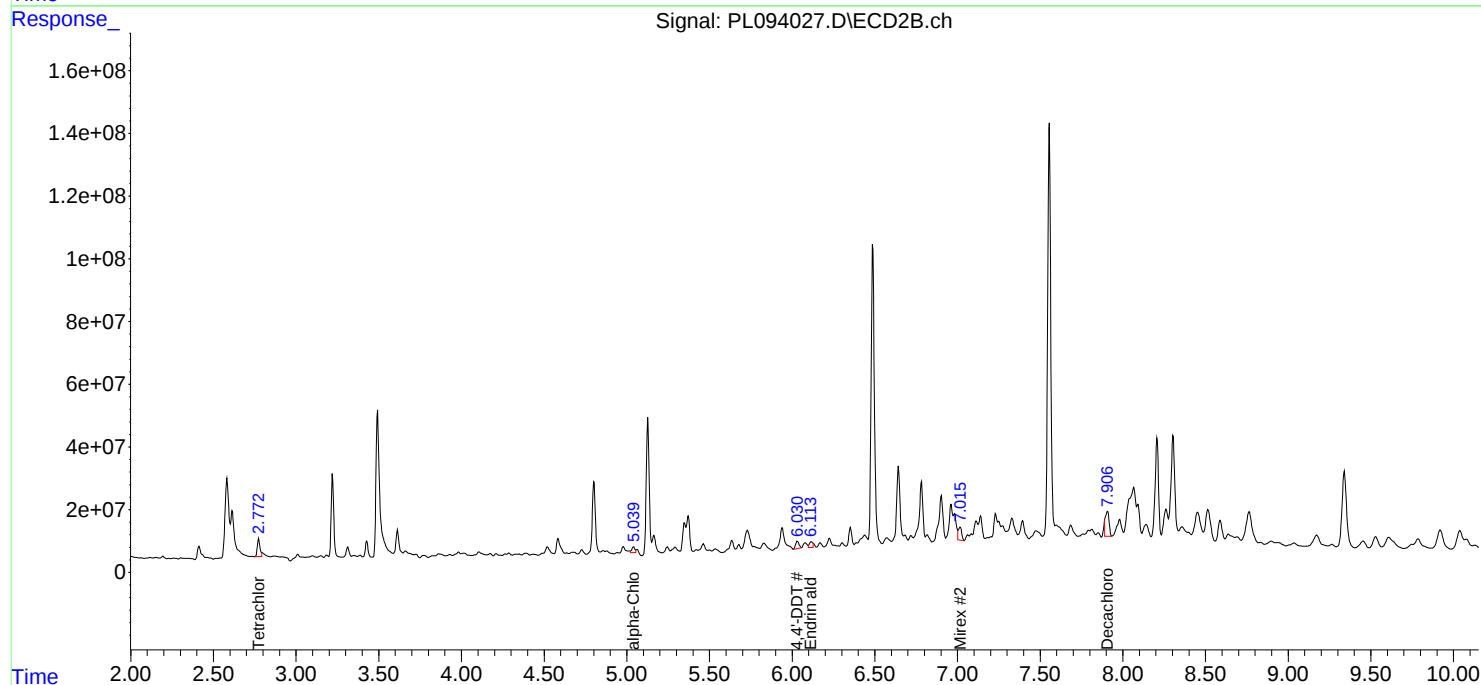
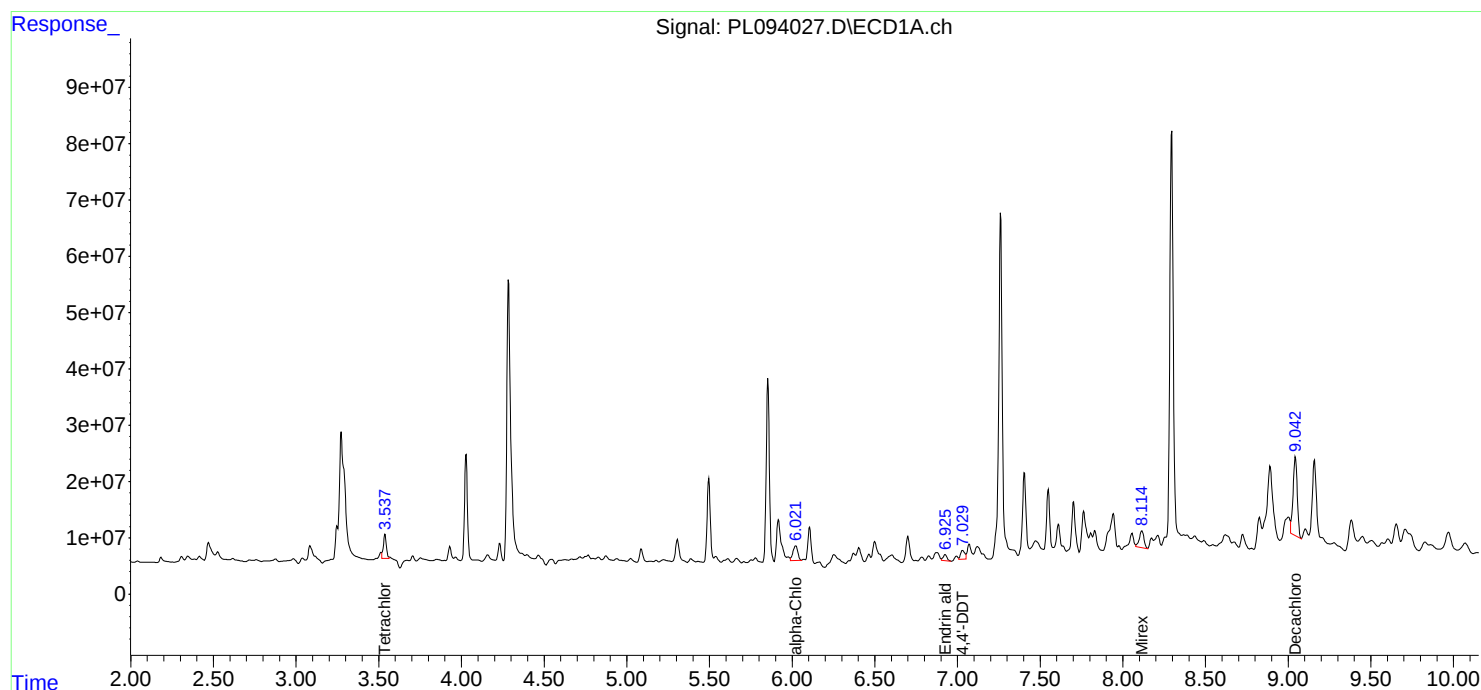
Instrument :  
ECD\_L  
ClientSampleId :  
ETGI-371

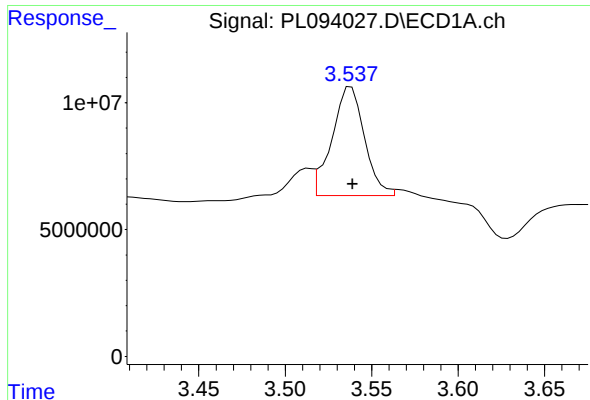
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 02/04/2025  
Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 04 05:10:40 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





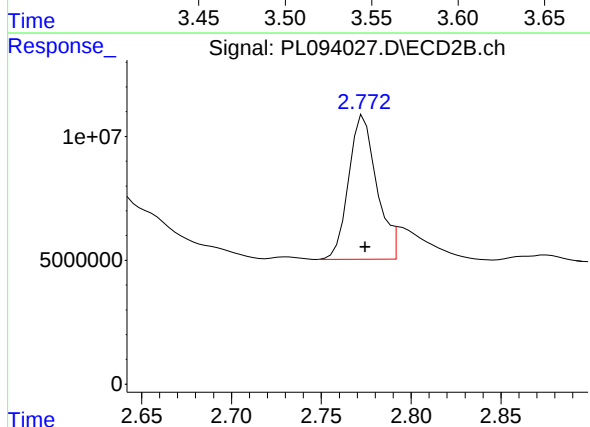
#1 Tetrachloro-m-xylene

R.T.: 3.537 min  
Delta R.T.: -0.002 min  
Response: 55414699  
Conc: 20.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ETGI-371

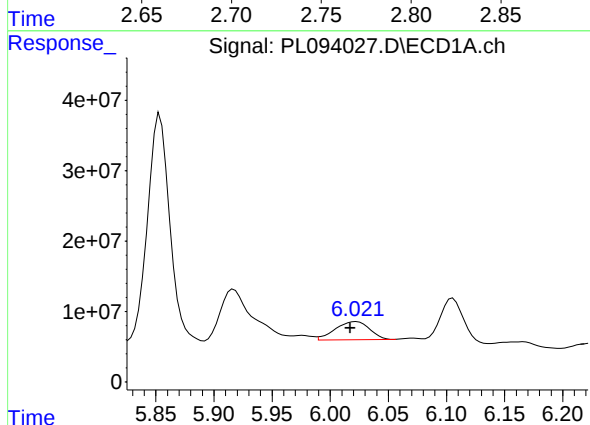
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 02/04/2025  
Supervised By :Ankita Jodhani 02/04/2025



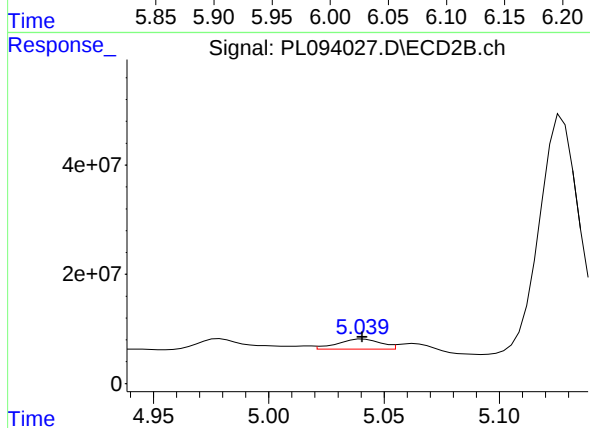
#1 Tetrachloro-m-xylene

R.T.: 2.772 min  
Delta R.T.: -0.002 min  
Response: 61510319  
Conc: 18.84 ng/ml



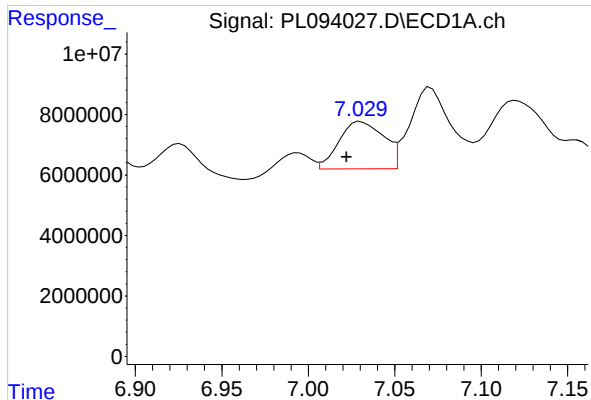
#11 alpha-Chlordane

R.T.: 6.022 min  
Delta R.T.: 0.005 min  
Response: 53223068  
Conc: 19.09 ng/ml



#11 alpha-Chlordane

R.T.: 5.039 min  
Delta R.T.: -0.001 min  
Response: 22817122  
Conc: 5.45 ng/ml



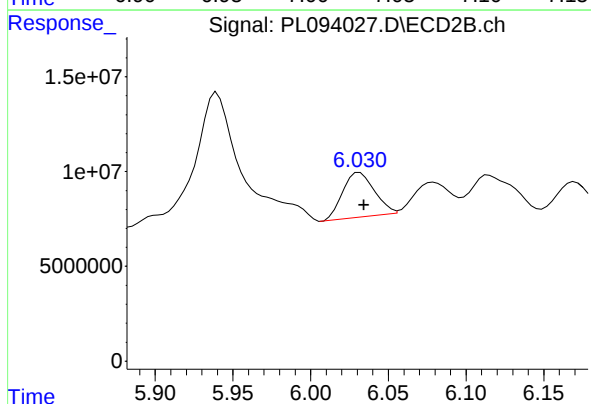
#17 4,4'-DDT

R.T.: 7.029 min  
Delta R.T.: 0.007 min  
Response: 27182325  
Conc: 13.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ETGI-371

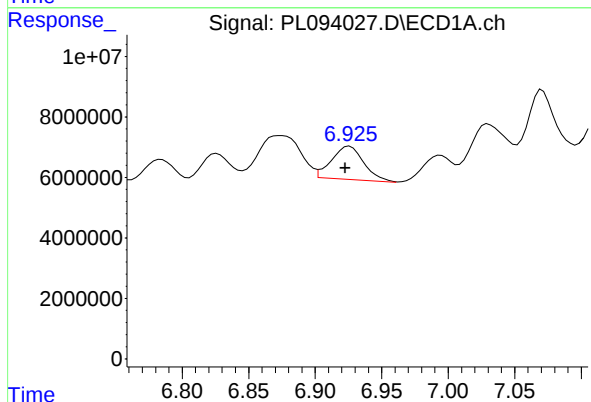
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 02/04/2025  
Supervised By :Ankita Jodhani 02/04/2025



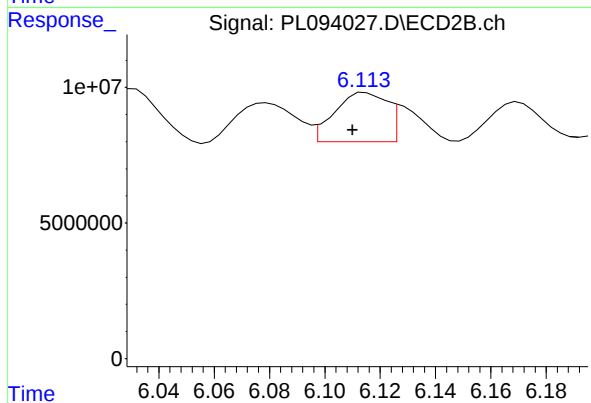
#17 4,4'-DDT

R.T.: 6.030 min  
Delta R.T.: -0.004 min  
Response: 34145037  
Conc: 10.49 ng/ml



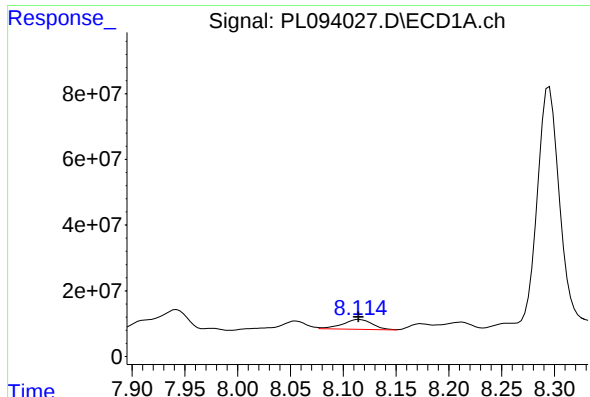
#18 Endrin aldehyde

R.T.: 6.925 min  
Delta R.T.: 0.002 min  
Response: 18251874  
Conc: 9.39 ng/ml



#18 Endrin aldehyde

R.T.: 6.113 min  
Delta R.T.: 0.003 min  
Response: 25644591  
Conc: 8.42 ng/ml



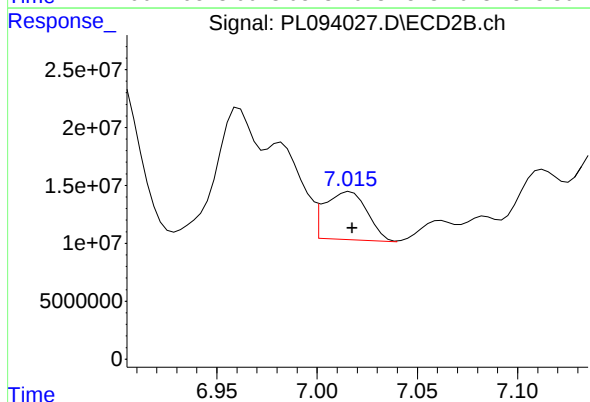
#22 Mirex

R.T.: 8.114 min  
Delta R.T.: 0.000 min  
Response: 58641868  
Conc: 28.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ETGI-371

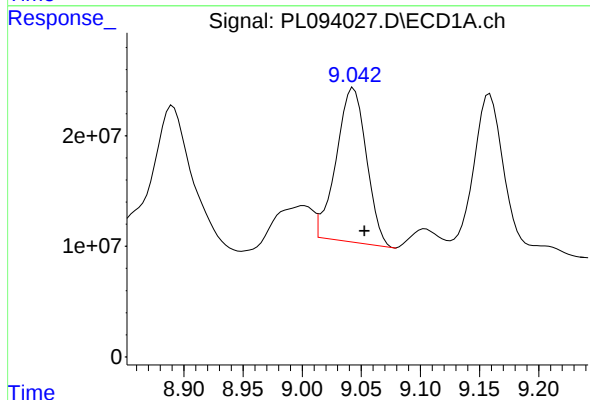
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 02/04/2025  
Supervised By :Ankita Jodhani 02/04/2025



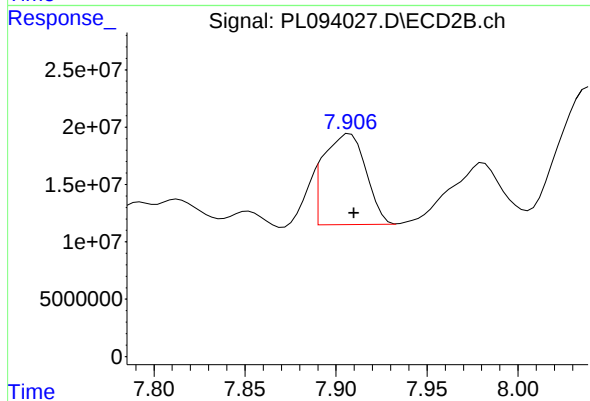
#22 Mirex

R.T.: 7.015 min  
Delta R.T.: -0.002 min  
Response: 58900173  
Conc: 17.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min  
Delta R.T.: -0.011 min  
Response: 245833164  
Conc: 117.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.906 min  
Delta R.T.: -0.003 min  
Response: 123246571  
Conc: 35.17 ng/ml