

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012125\  
 Data File : PL093738.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2025 13:12  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 14:15:21 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX012125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 21 14:13:41 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1  
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-------|-------|----------|----------|----------|----------|
| -----                       |       |       |          |          |          |          |
| System Monitoring Compounds |       |       |          |          |          |          |
| 1) SA Tetrachlo...          | 3.539 | 2.775 | 246.7E6  | 321.7E6  | 99.521   | 101.097  |
| 7) SA Decachlor...          | 9.053 | 7.909 | 183.2E6  | 338.9E6  | 97.286   | 100.116  |
| Target Compounds            |       |       |          |          |          |          |
| 2) Toxaphene-1              | 6.236 | 5.002 | 23122898 | 26936972 | 993.063  | 997.776  |
| 3) Toxaphene-2              | 6.440 | 5.327 | 15028783 | 24002677 | 1008.781 | 1001.158 |
| 4) Toxaphene-3              | 7.057 | 5.683 | 74055503 | 23720631 | 987.726  | 979.239  |
| 5) Toxaphene-4              | 7.148 | 6.599 | 54832065 | 90746823 | 977.598  | 1032.775 |
| 6) Toxaphene-5              | 7.933 | 7.040 | 41361195 | 82927129 | 979.794  | 1016.479 |
| -----                       |       |       |          |          |          |          |

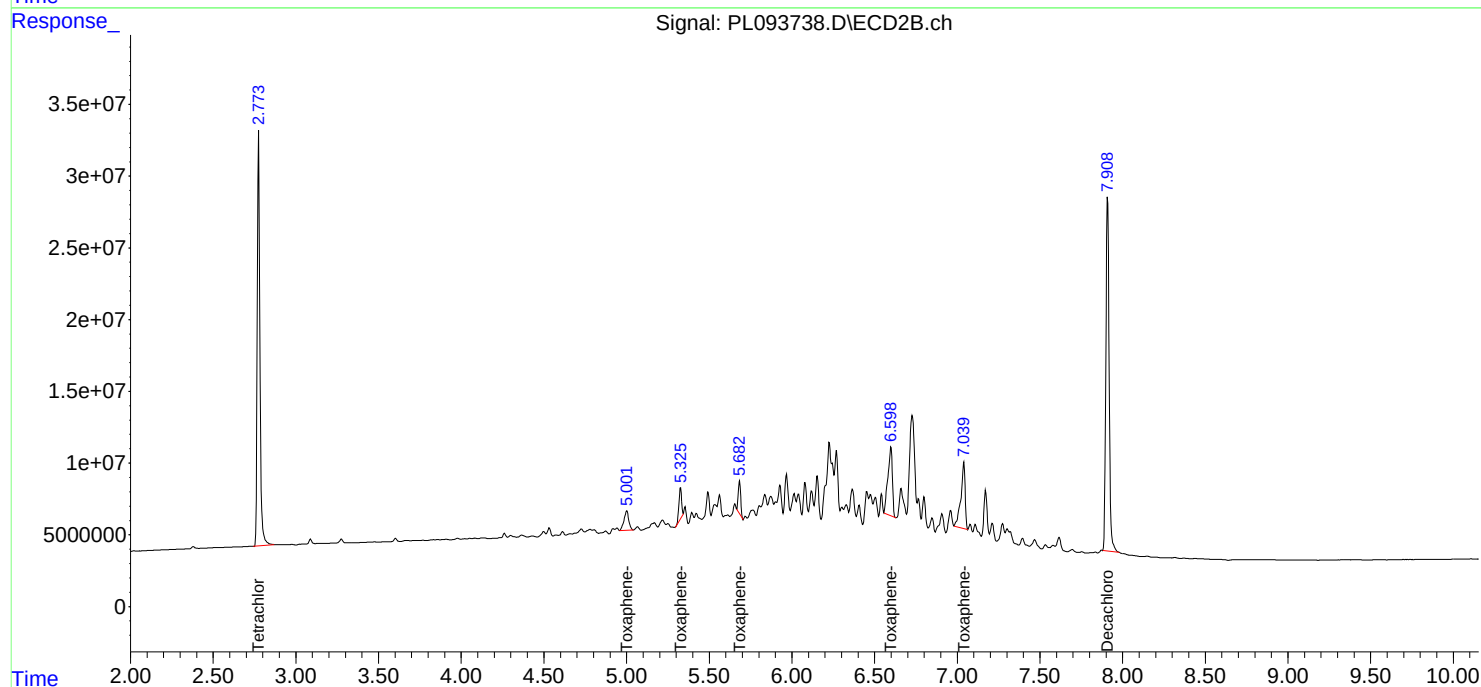
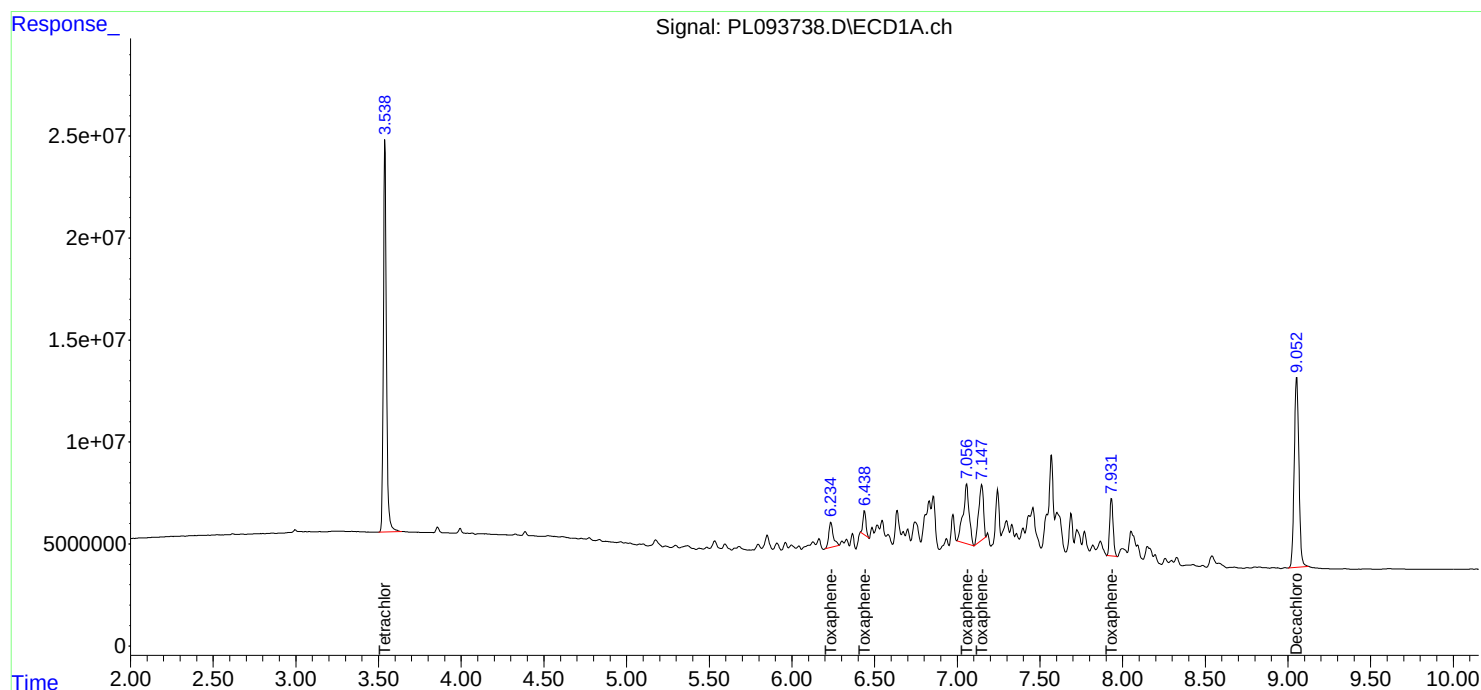
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

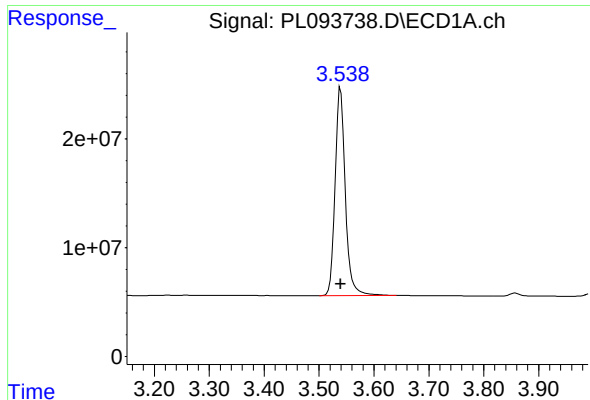
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012125\  
Data File : PL093738.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jan 2025 13:12  
Operator : AR\AJ  
Sample : PTOXICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_L  
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PTOXICC1000

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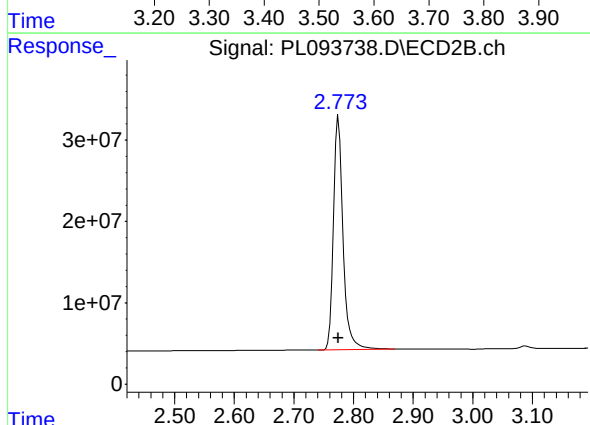




#1 Tetrachloro-m-xylene

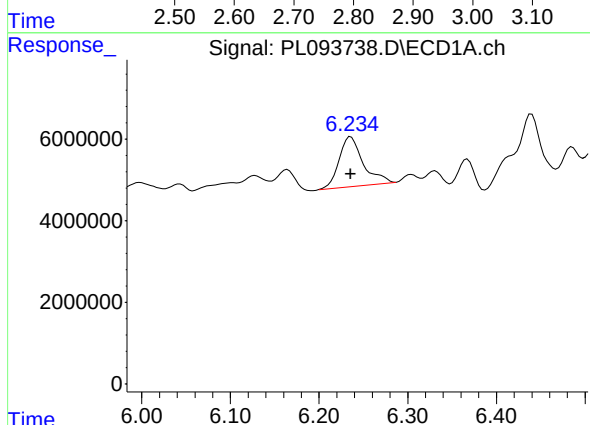
R.T.: 3.539 min  
Delta R.T.: 0.000 min  
Response: 246676405  
Conc: 99.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



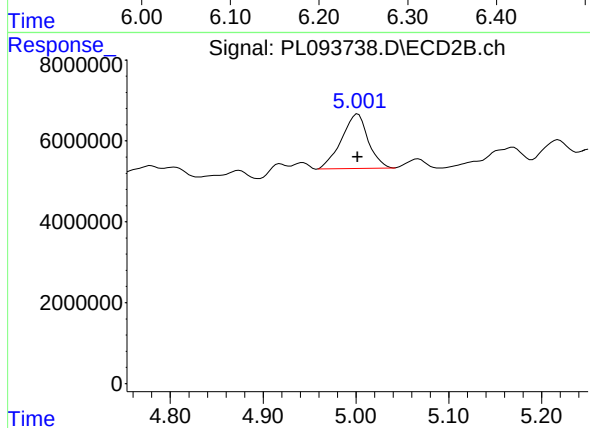
#1 Tetrachloro-m-xylene

R.T.: 2.775 min  
Delta R.T.: 0.000 min  
Response: 321711917  
Conc: 101.10 ng/ml



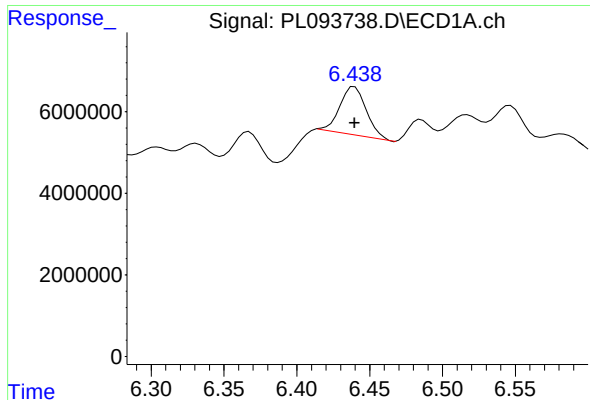
#2 Toxaphene-1

R.T.: 6.236 min  
Delta R.T.: 0.000 min  
Response: 23122898  
Conc: 993.06 ng/ml



#2 Toxaphene-1

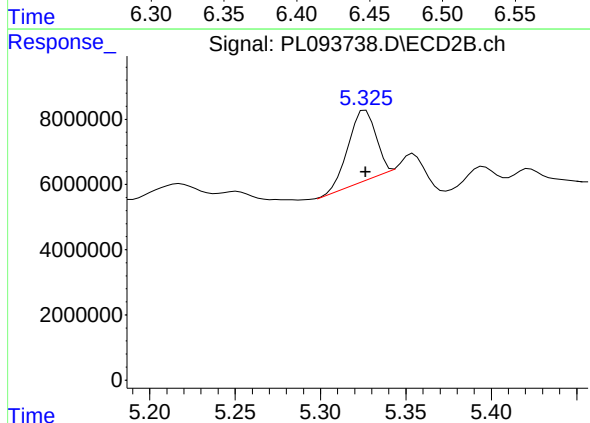
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 26936972  
Conc: 997.78 ng/ml



#3 Toxaphene-2

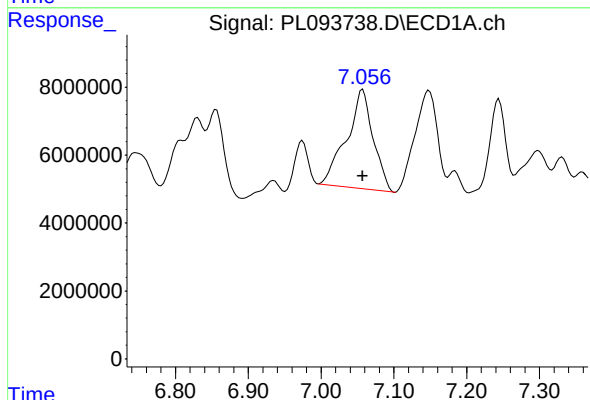
R.T.: 6.440 min  
Delta R.T.: 0.000 min  
Response: 15028783  
Conc: 1008.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



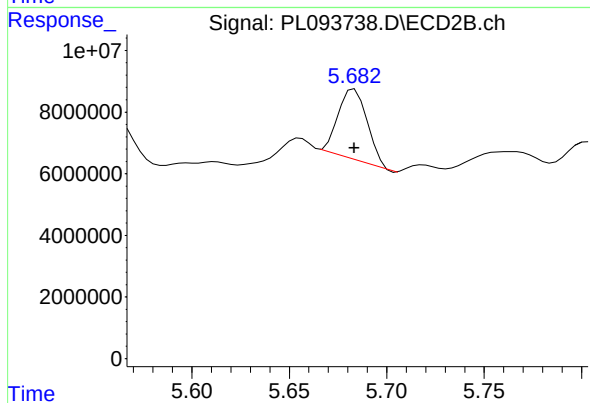
#3 Toxaphene-2

R.T.: 5.327 min  
Delta R.T.: 0.000 min  
Response: 24002677  
Conc: 1001.16 ng/ml



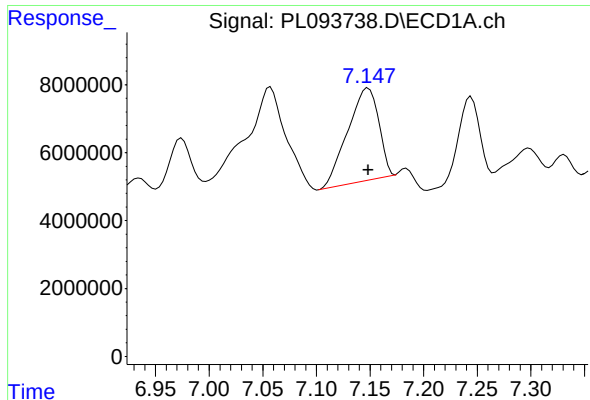
#4 Toxaphene-3

R.T.: 7.057 min  
Delta R.T.: 0.000 min  
Response: 74055503  
Conc: 987.73 ng/ml



#4 Toxaphene-3

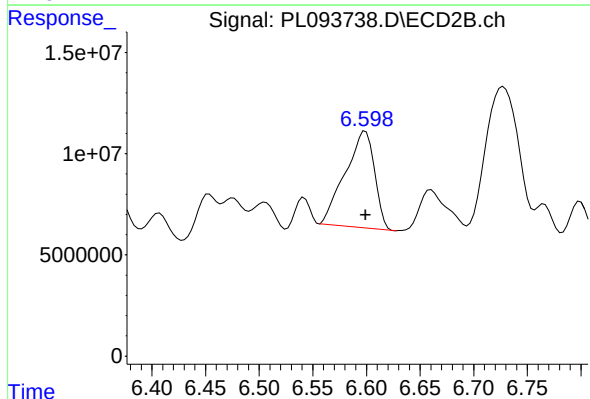
R.T.: 5.683 min  
Delta R.T.: 0.000 min  
Response: 23720631  
Conc: 979.24 ng/ml



#5 Toxaphene-4

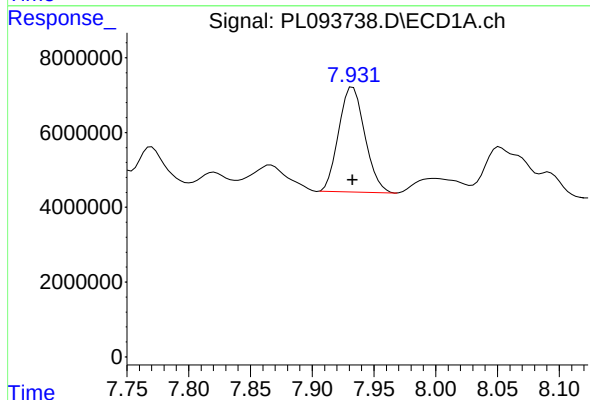
R.T.: 7.148 min  
Delta R.T.: 0.000 min  
Response: 54832065  
Conc: 977.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



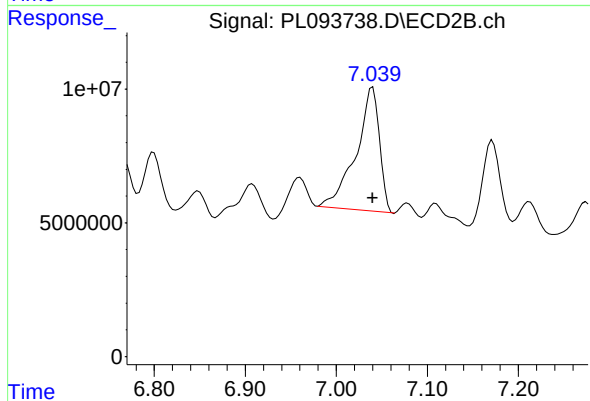
#5 Toxaphene-4

R.T.: 6.599 min  
Delta R.T.: 0.000 min  
Response: 90746823  
Conc: 1032.77 ng/ml



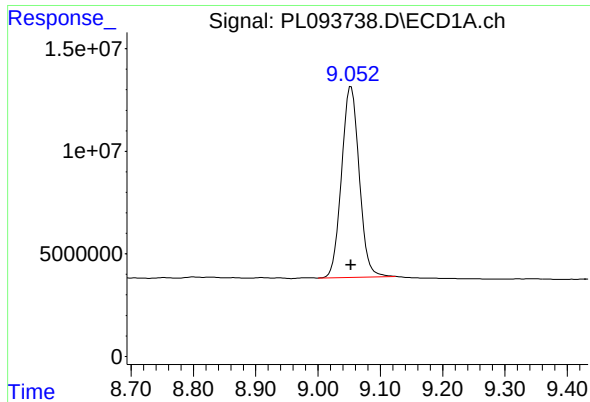
#6 Toxaphene-5

R.T.: 7.933 min  
Delta R.T.: 0.000 min  
Response: 41361195  
Conc: 979.79 ng/ml



#6 Toxaphene-5

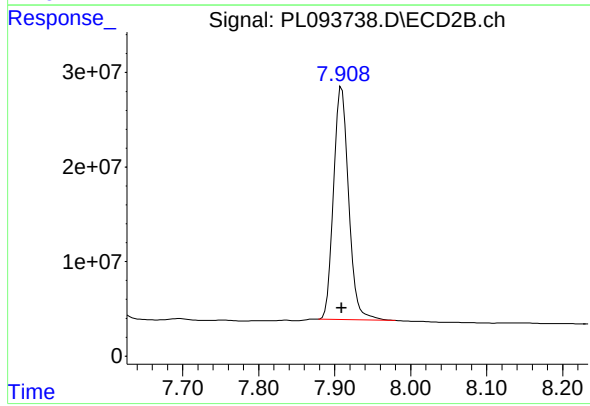
R.T.: 7.040 min  
Delta R.T.: 0.000 min  
Response: 82927129  
Conc: 1016.48 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.053 min  
Delta R.T.: 0.000 min  
Response: 183150203  
Conc: 97.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 7.909 min  
Delta R.T.: 0.000 min  
Response: 338872343  
Conc: 100.12 ng/ml