

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042224\  
 Data File : PL089121TOXCC.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2024 17:31  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 05:23:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX041524.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 15 18:22:05 2024  
 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...          | 3.551 | 2.797 | 105.3E6  | 71476226 | 48.516  | 50.326  |
| 7) SA Decachlor...          | 9.064 | 7.950 | 69686314 | 74719595 | 52.679  | 50.727  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.862 | 5.360 | 5426647  | 5491698  | 507.270 | 516.729 |
| 3) Toxaphene-2              | 6.451 | 5.719 | 6674557  | 5759171  | 463.396 | 540.063 |
| 4) Toxaphene-3              | 7.068 | 6.634 | 32622297 | 18944291 | 527.937 | 541.843 |
| 5) Toxaphene-4              | 7.159 | 6.762 | 25032424 | 26315594 | 524.999 | 531.300 |
| 6) Toxaphene-5              | 7.943 | 7.075 | 18407808 | 11134041 | 535.974 | 522.818 |
| -----                       |       |       |          |          |         |         |

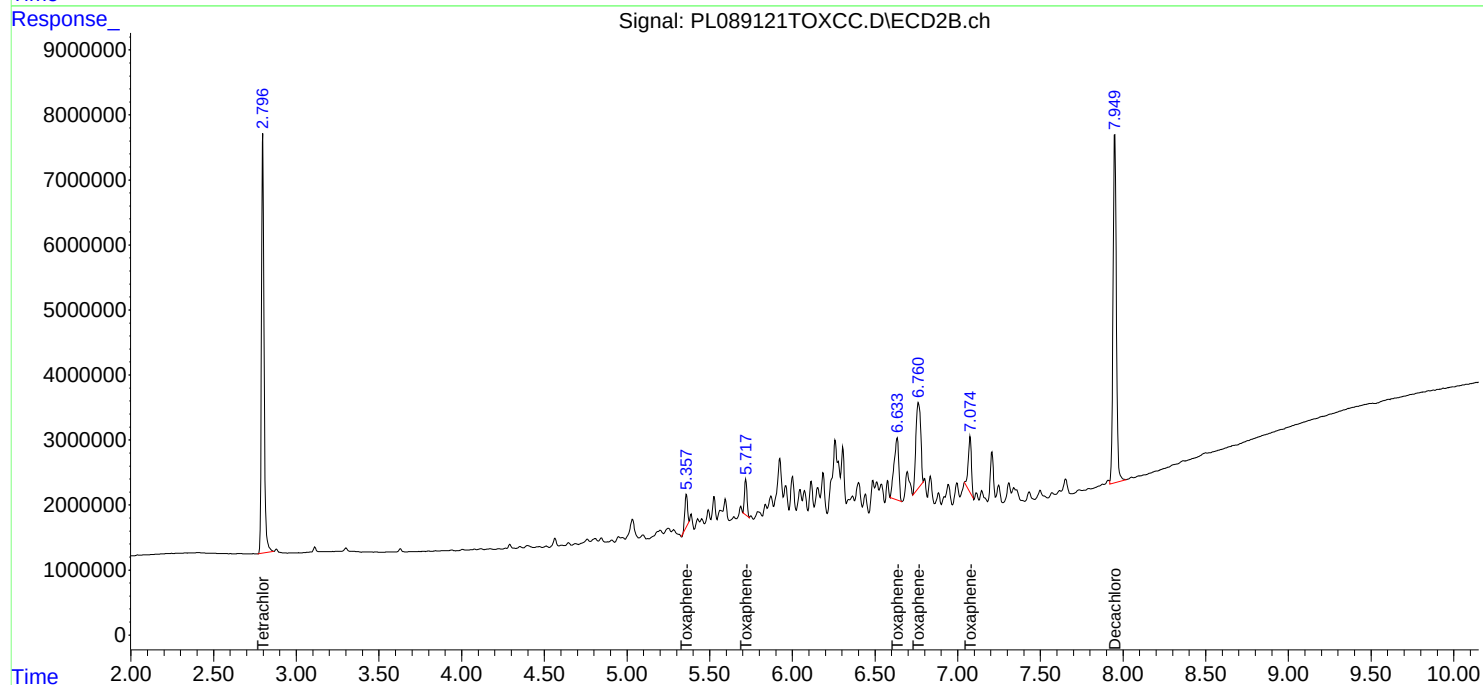
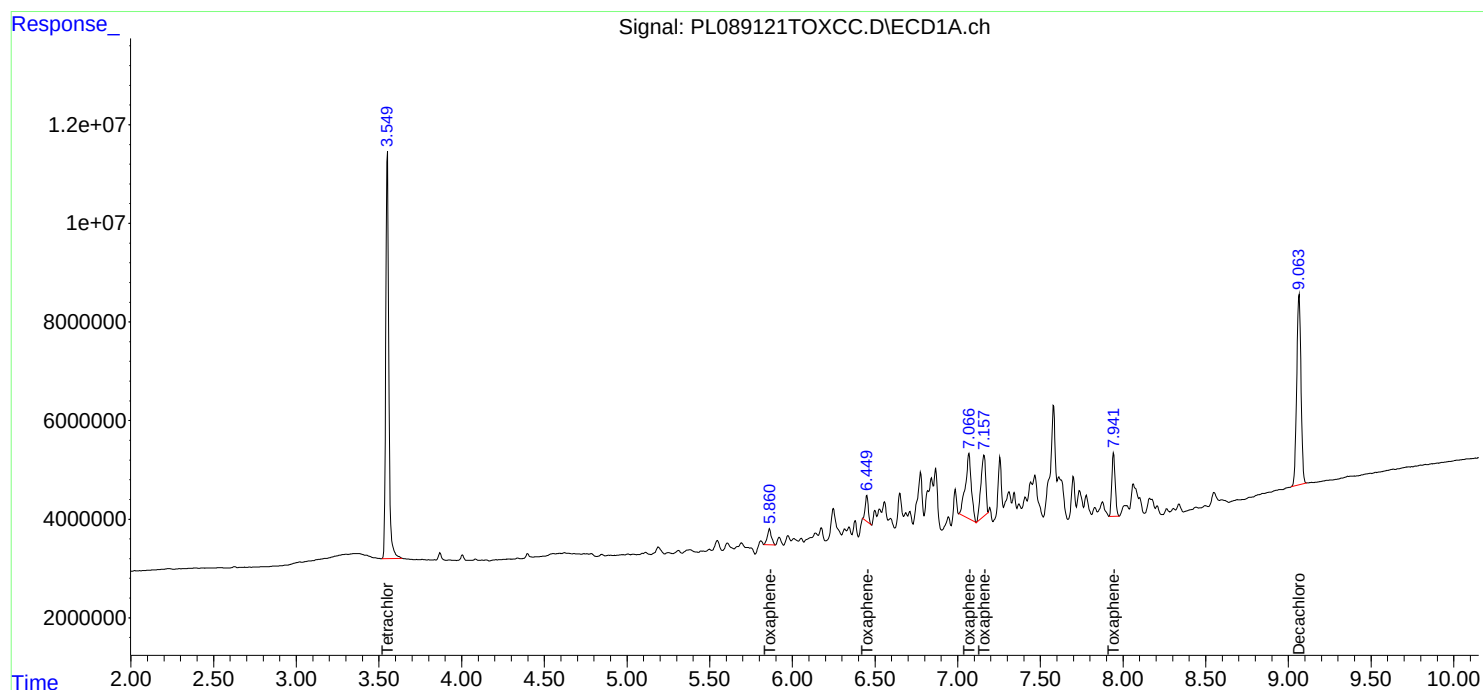
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

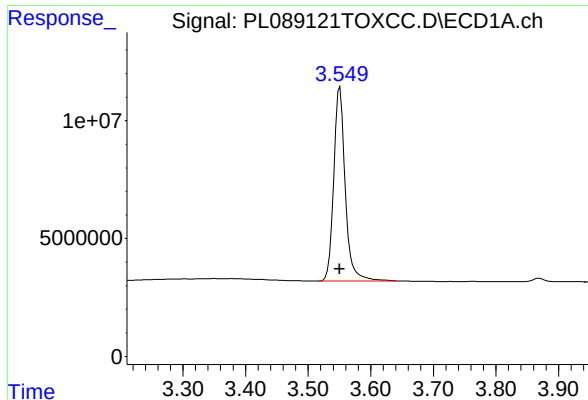
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Sample : PTOXCCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
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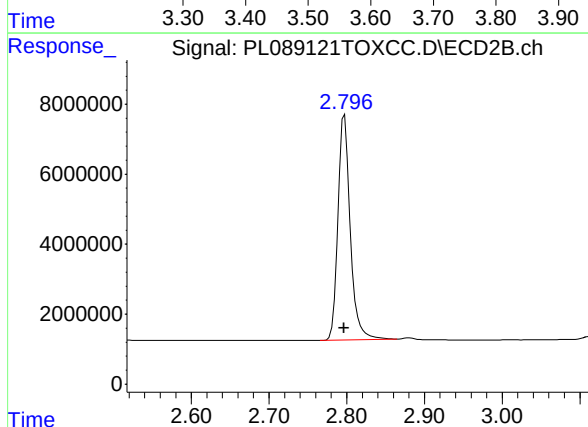




#1 Tetrachloro-m-xylene

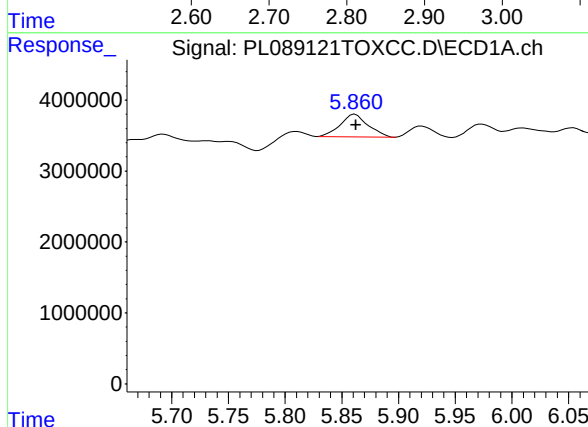
R.T.: 3.551 min  
Delta R.T.: 0.000 min  
Response: 105273406  
Conc: 48.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



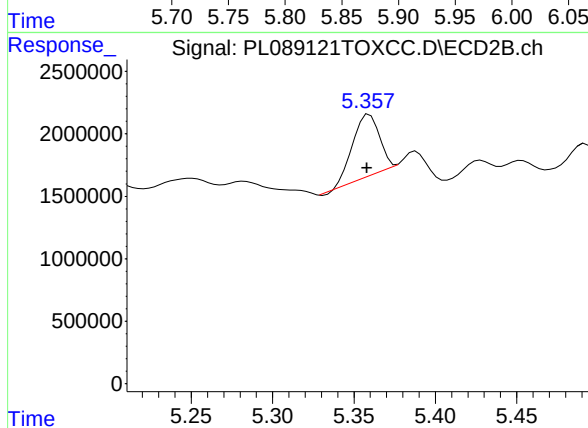
#1 Tetrachloro-m-xylene

R.T.: 2.797 min  
Delta R.T.: 0.000 min  
Response: 71476226  
Conc: 50.33 ng/ml



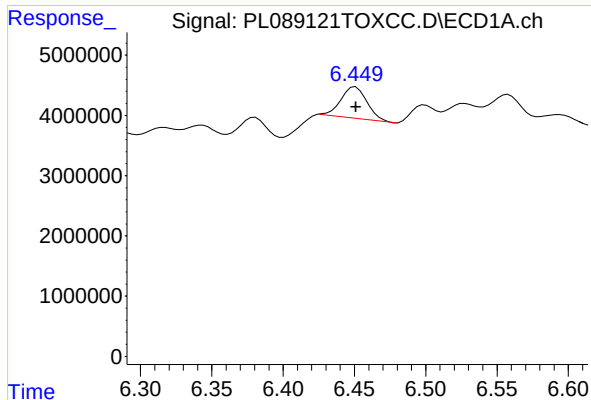
#2 Toxaphene-1

R.T.: 5.862 min  
Delta R.T.: 0.000 min  
Response: 5426647  
Conc: 507.27 ng/ml



#2 Toxaphene-1

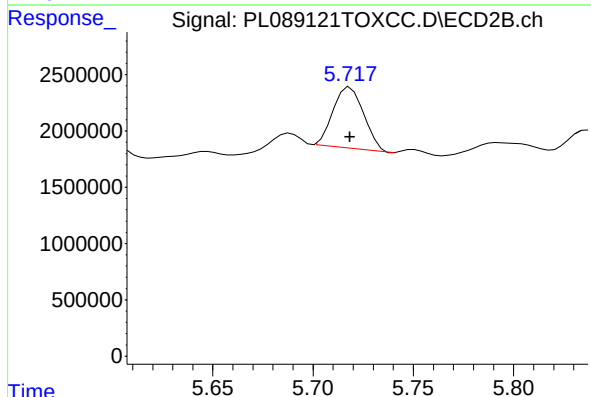
R.T.: 5.360 min  
Delta R.T.: 0.001 min  
Response: 5491698  
Conc: 516.73 ng/ml



#3 Toxaphene-2

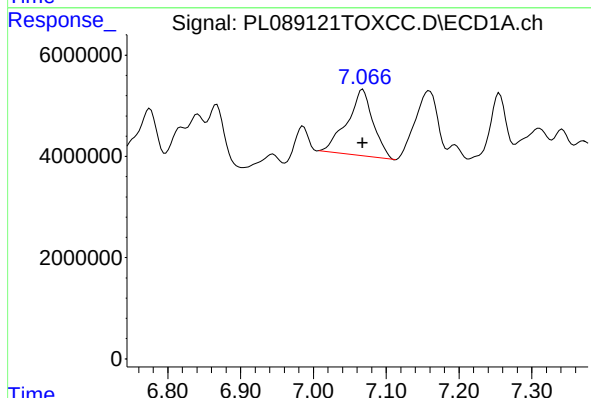
R.T.: 6.451 min  
Delta R.T.: 0.000 min  
Response: 6674557  
Conc: 463.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



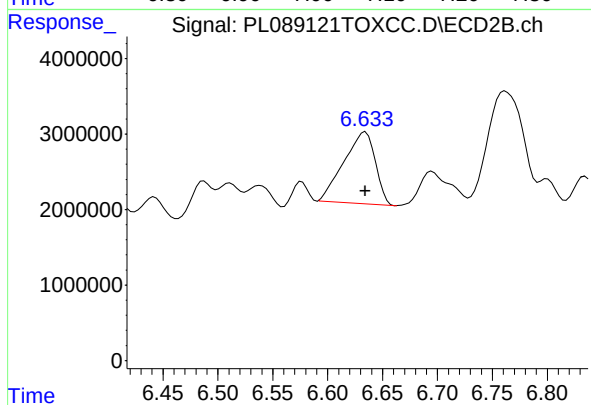
#3 Toxaphene-2

R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 5759171  
Conc: 540.06 ng/ml



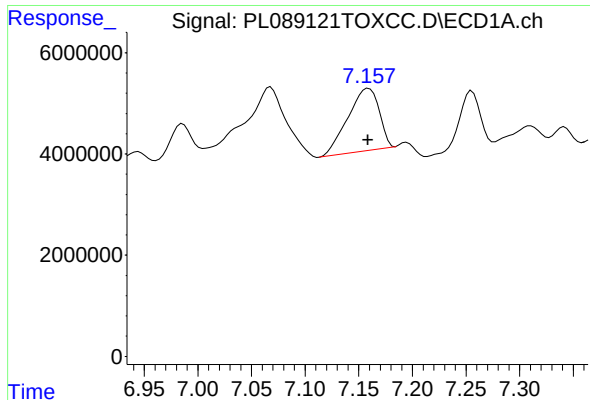
#4 Toxaphene-3

R.T.: 7.068 min  
Delta R.T.: 0.000 min  
Response: 32622297  
Conc: 527.94 ng/ml



#4 Toxaphene-3

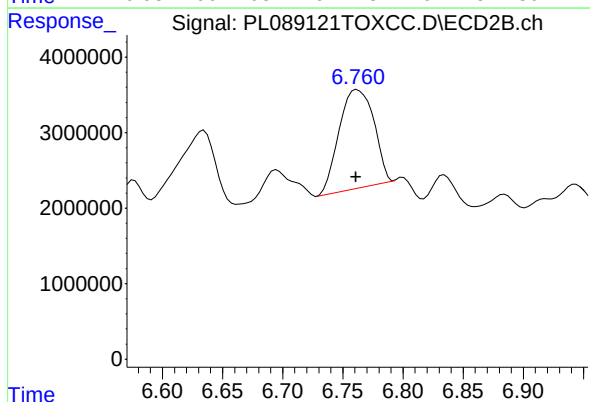
R.T.: 6.634 min  
Delta R.T.: 0.000 min  
Response: 18944291  
Conc: 541.84 ng/ml



#5 Toxaphene-4

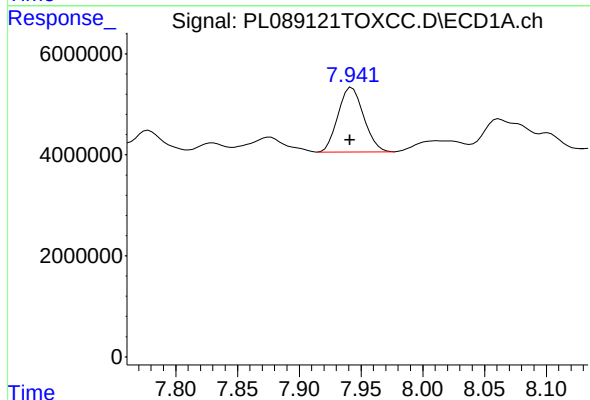
R.T.: 7.159 min  
Delta R.T.: 0.000 min  
Response: 25032424  
Conc: 525.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



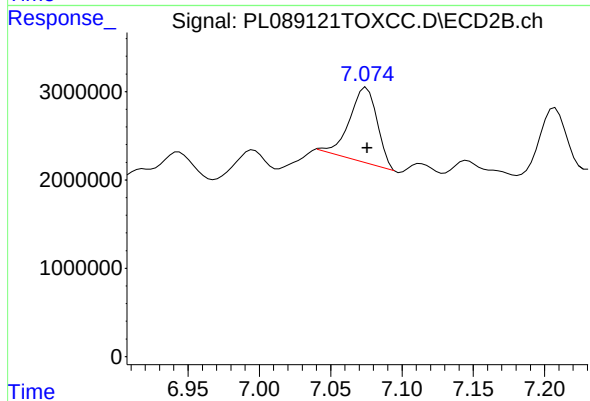
#5 Toxaphene-4

R.T.: 6.762 min  
Delta R.T.: 0.001 min  
Response: 26315594  
Conc: 531.30 ng/ml



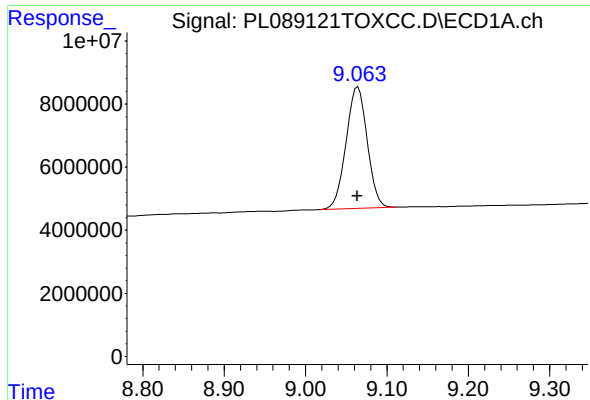
#6 Toxaphene-5

R.T.: 7.943 min  
Delta R.T.: 0.001 min  
Response: 18407808  
Conc: 535.97 ng/ml



#6 Toxaphene-5

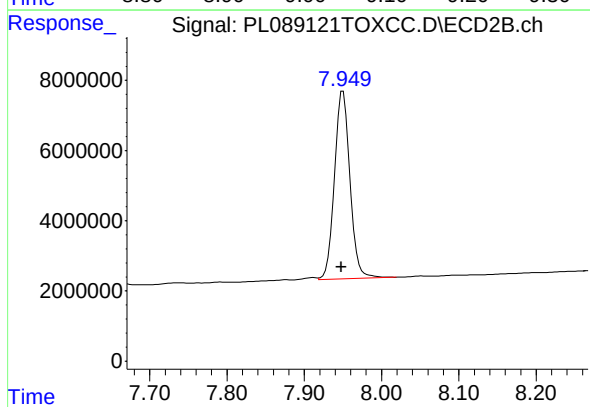
R.T.: 7.075 min  
Delta R.T.: 0.000 min  
Response: 11134041  
Conc: 522.82 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.064 min  
Delta R.T.: 0.000 min  
Response: 69686314  
Conc: 52.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.950 min  
Delta R.T.: 0.002 min  
Response: 74719595  
Conc: 50.73 ng/ml