

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012724\  
 Data File : PL088004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2024 04:44  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL012724

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/29/2024  
 Supervised By : Ankita Jodhani 01/29/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 04:33:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX012724.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 27 04:30:50 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 x 0.3 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...          | 3.418 | 2.671 | 153.1E6  | 63180438 | 50.744   | 49.423   |
| 7) SA Decachlor...          | 8.979 | 7.857 | 134.9E6  | 62296994 | 47.847   | 46.953   |
| Target Compounds            |       |       |          |          |          |          |
| 2) Toxaphene-1              | 6.135 | 5.601 | 12465948 | 4067669  | 486.581  | 474.070m |
| 3) Toxaphene-2              | 6.539 | 5.884 | 9879731  | 4983557  | 519.429  | 477.021  |
| 4) Toxaphene-3              | 6.963 | 6.521 | 46779795 | 15454856 | 466.384  | 477.278  |
| 5) Toxaphene-4              | 7.051 | 6.649 | 33857515 | 21375789 | 473.365  | 477.250  |
| 6) Toxaphene-5              | 7.474 | 7.099 | 25417303 | 7362108  | 461.152m | 464.909  |
| -----                       |       |       |          |          |          |          |

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

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ALS Vial : 24 Sample Multiplier: 1

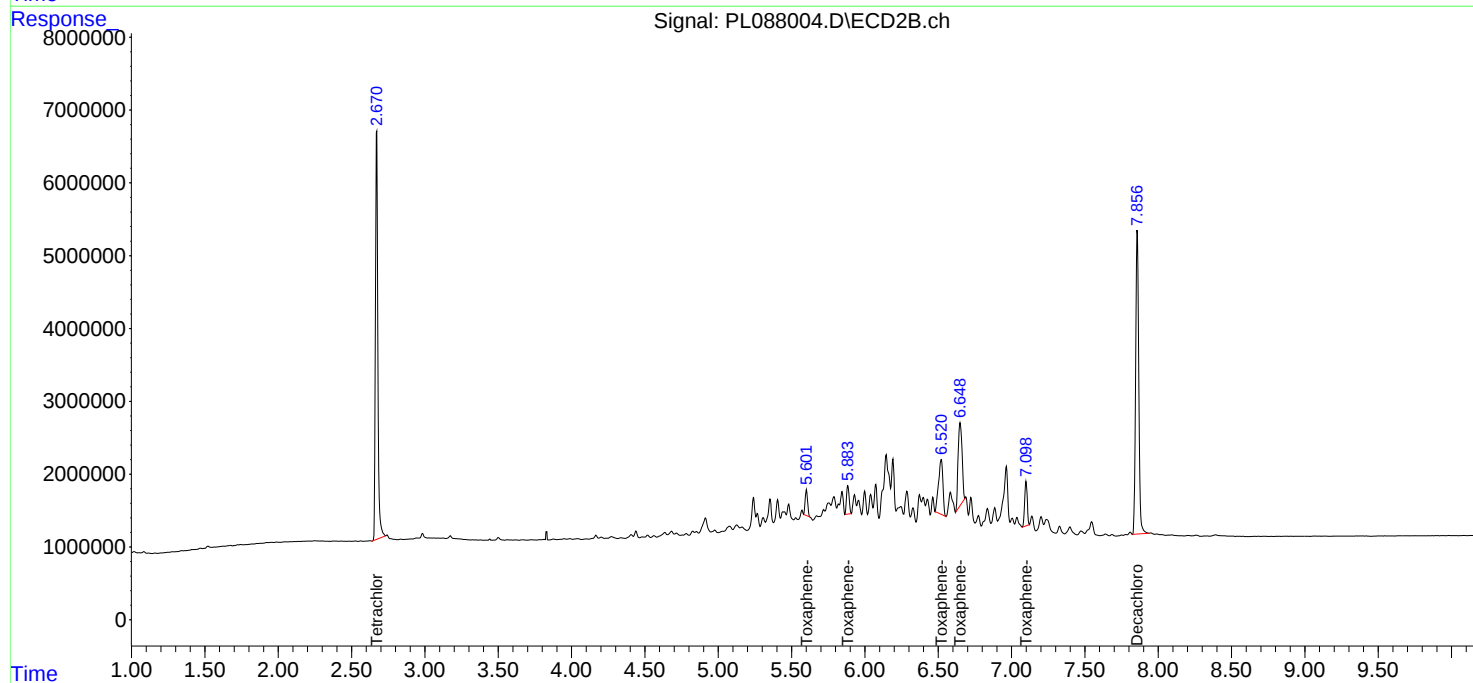
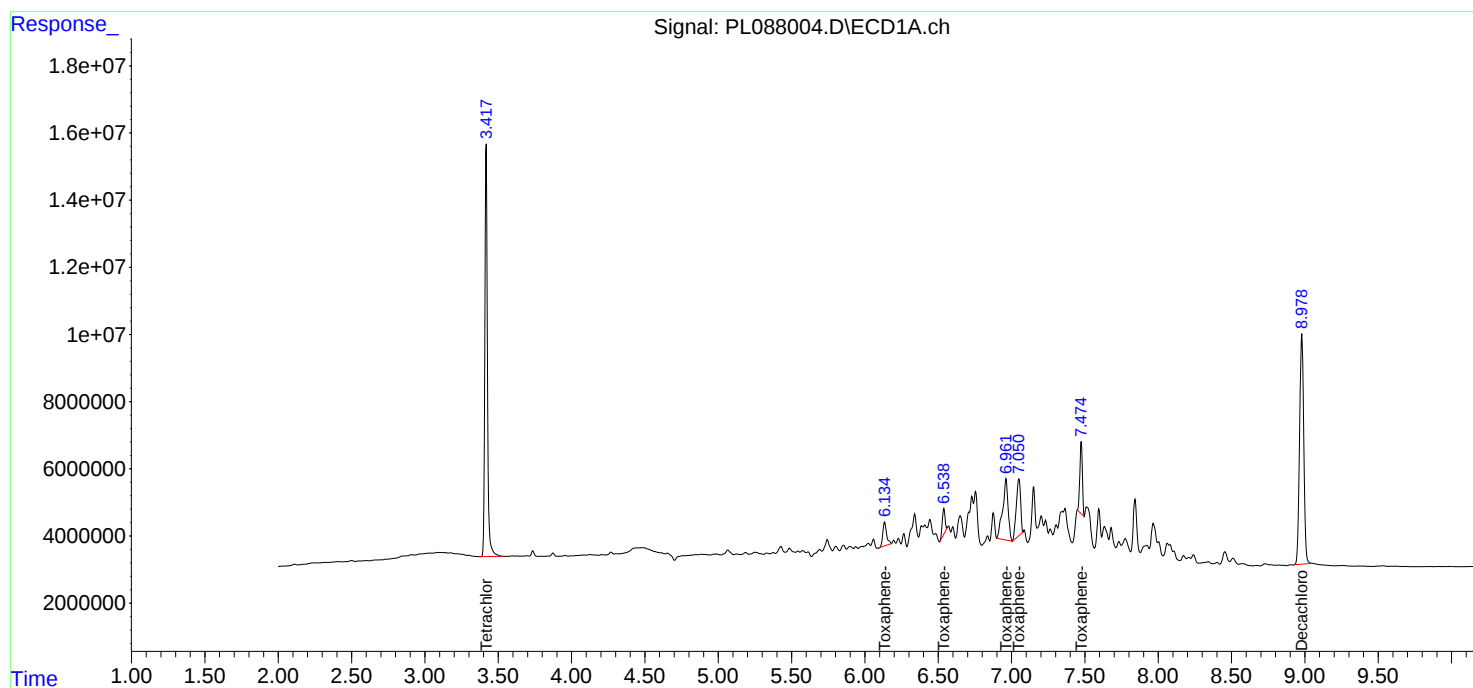
Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL012724

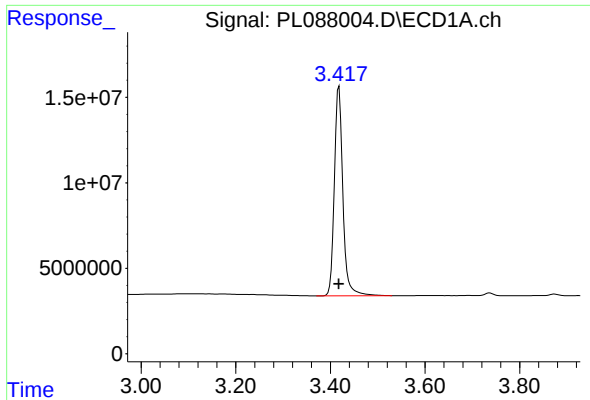
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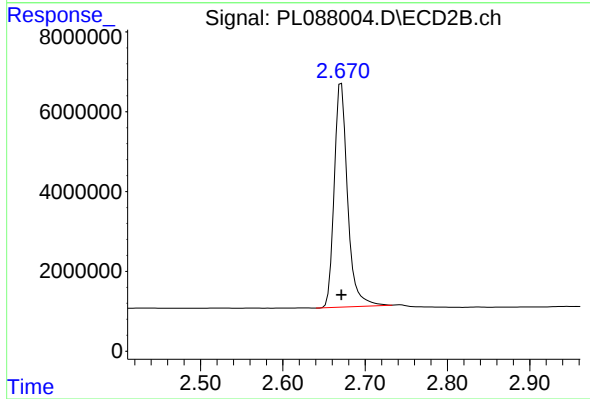
#1 Tetrachloro-m-xylene

R.T.: 3.418 min  
Delta R.T.: 0.000 min  
Response: 153109444  
Conc: 50.74 ng/ml

Instrument :  
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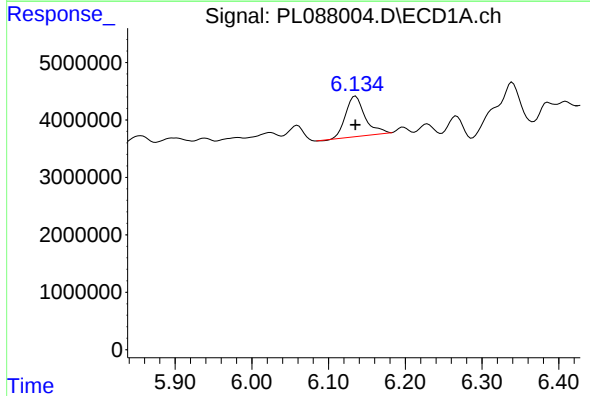
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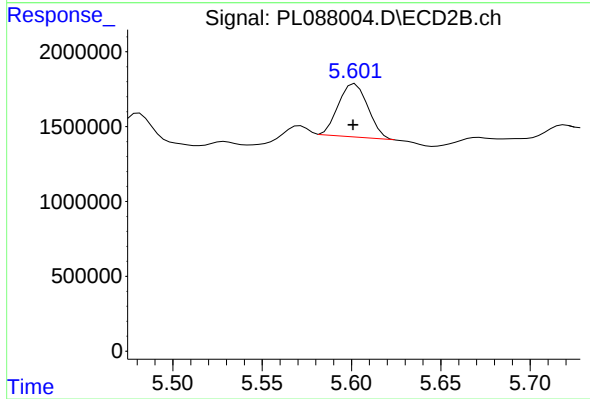
#1 Tetrachloro-m-xylene

R.T.: 2.671 min  
Delta R.T.: 0.000 min  
Response: 63180438  
Conc: 49.42 ng/ml



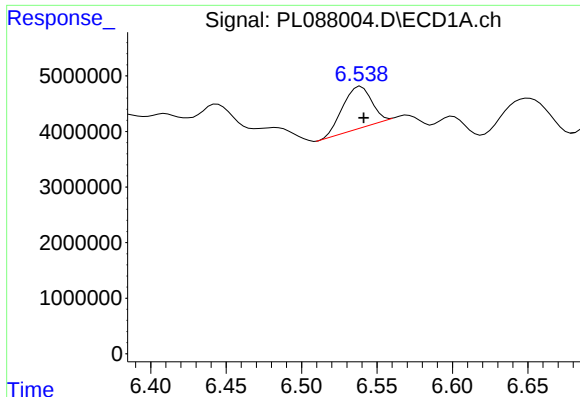
#2 Toxaphene-1

R.T.: 6.135 min  
Delta R.T.: 0.000 min  
Response: 12465948  
Conc: 486.58 ng/ml



#2 Toxaphene-1

R.T.: 5.601 min  
Delta R.T.: 0.000 min  
Response: 4067669  
Conc: 474.07 ng/ml m



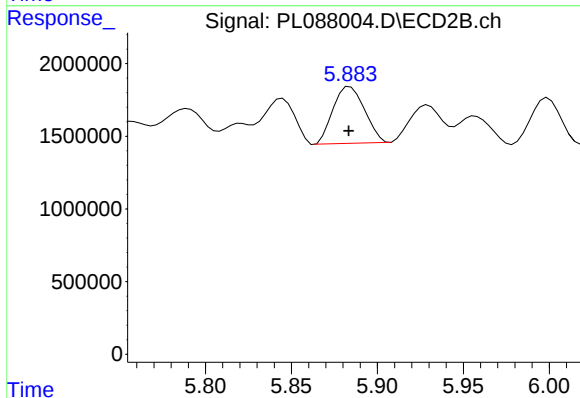
### #3 Toxaphene-2

R.T.: 6.539 min  
Delta R.T.: -0.002 min  
Response: 9879731  
Conc: 519.43 ng/ml

Instrument :  
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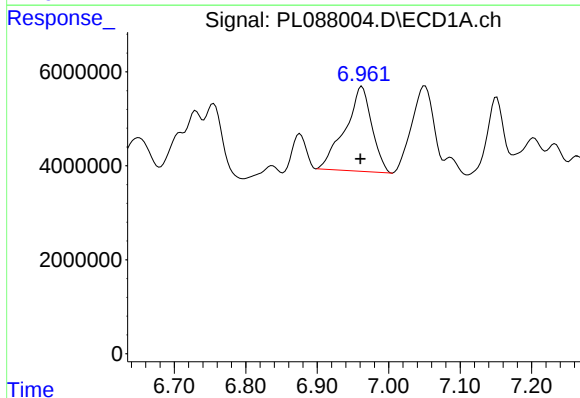
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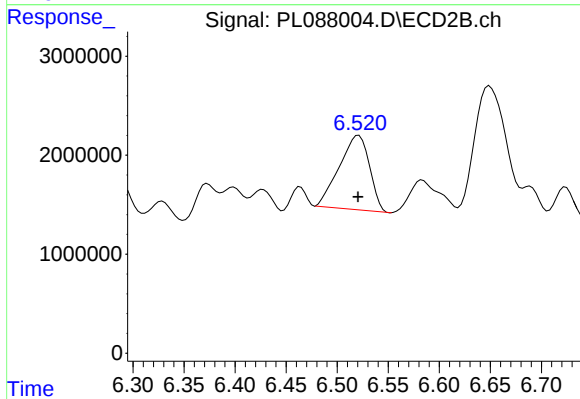
### #3 Toxaphene-2

R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 4983557  
Conc: 477.02 ng/ml



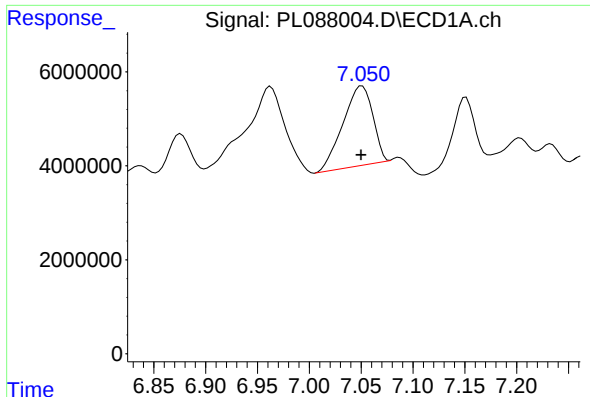
### #4 Toxaphene-3

R.T.: 6.963 min  
Delta R.T.: 0.003 min  
Response: 46779795  
Conc: 466.38 ng/ml



### #4 Toxaphene-3

R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 15454856  
Conc: 477.28 ng/ml



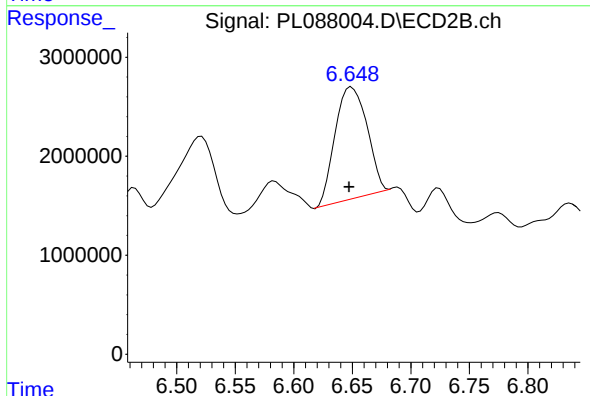
#5 Toxaphene-4

R.T.: 7.051 min  
Delta R.T.: 0.001 min  
Response: 33857515  
Conc: 473.37 ng/ml

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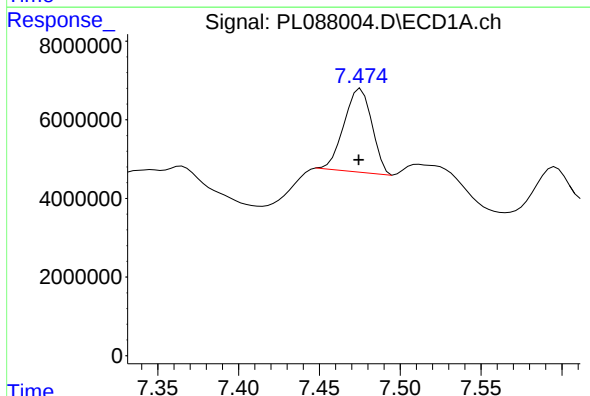
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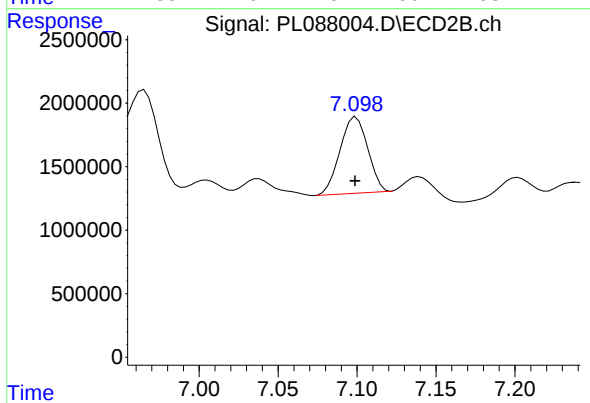
#5 Toxaphene-4

R.T.: 6.649 min  
Delta R.T.: 0.002 min  
Response: 21375789  
Conc: 477.25 ng/ml



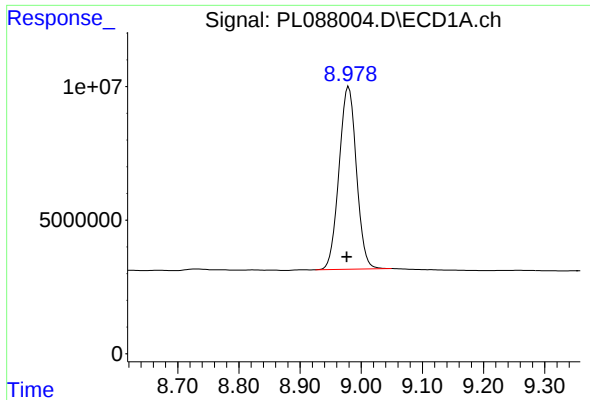
#6 Toxaphene-5

R.T.: 7.474 min  
Delta R.T.: 0.000 min  
Response: 25417303  
Conc: 461.15 ng/ml m



#6 Toxaphene-5

R.T.: 7.099 min  
Delta R.T.: 0.000 min  
Response: 7362108  
Conc: 464.91 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.979 min  
Delta R.T.: 0.003 min  
Response: 134871586  
Conc: 47.85 ng/ml

Instrument :

ECD\_L

ClientSampleId :

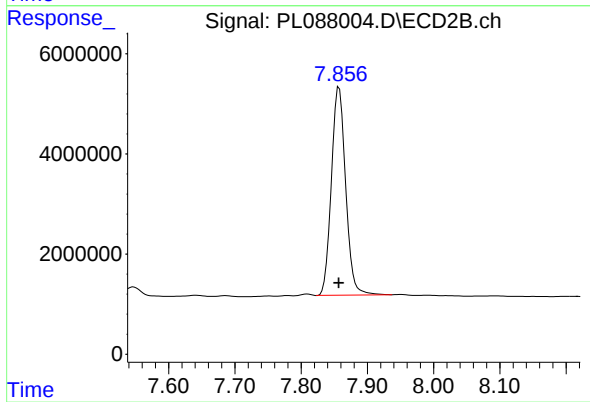
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#7 Decachlorobiphenyl

R.T.: 7.857 min  
Delta R.T.: 0.000 min  
Response: 62296994  
Conc: 46.95 ng/ml