

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041524\  
 Data File : PL089036.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2024 17:45  
 Operator : AR\AJ  
 Sample : PTOXICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC250

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/16/2024  
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 15 18:19:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX041524.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 15 18:14:39 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...          | 3.550 | 2.796 | 54915634 | 34474485 | 26.151  | 24.424  |
| 7) SA Decachlor...          | 9.065 | 7.948 | 32902049 | 36059530 | 25.119  | 24.604m |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.862 | 5.360 | 2714044  | 2617617  | 265.501 | 255.647 |
| 3) Toxaphene-2              | 6.451 | 5.719 | 3851885  | 2580704  | 278.363 | 243.903 |
| 4) Toxaphene-3              | 7.068 | 6.634 | 15533154 | 8196015  | 255.569 | 232.468 |
| 5) Toxaphene-4              | 7.161 | 6.761 | 11981768 | 11532632 | 258.035 | 233.746 |
| 6) Toxaphene-5              | 7.944 | 7.076 | 8565116  | 5020904  | 251.666 | 236.505 |
| -----                       |       |       |          |          |         |         |

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

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ALS Vial : 18 Sample Multiplier: 1

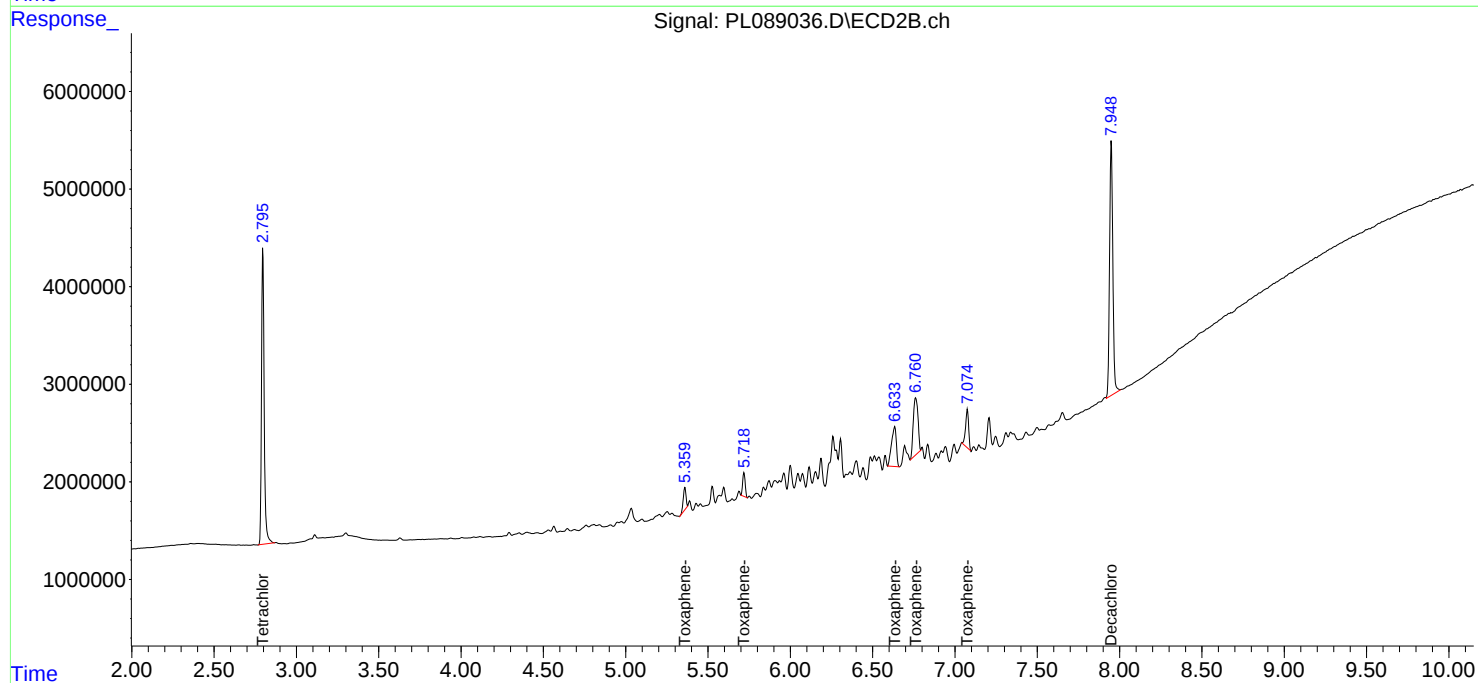
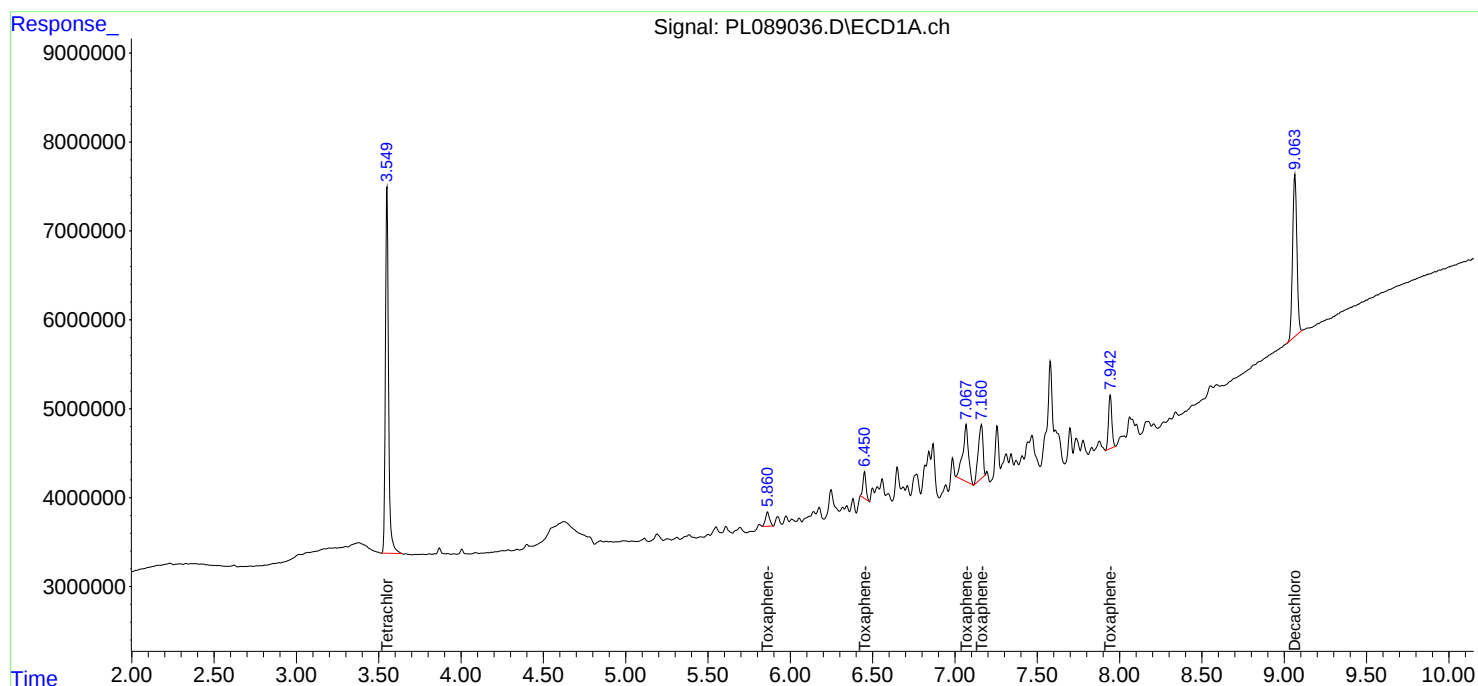
Instrument :  
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PTOXICC250

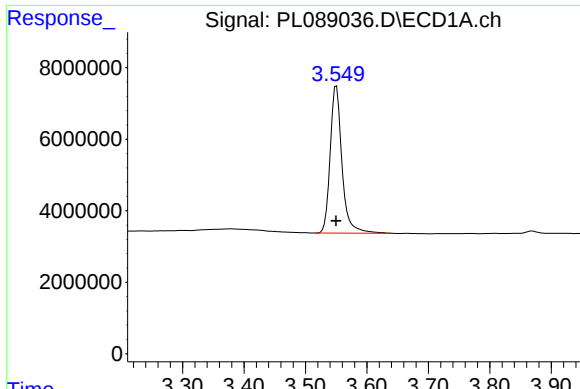
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Integration File signal 1: autoint1.e  
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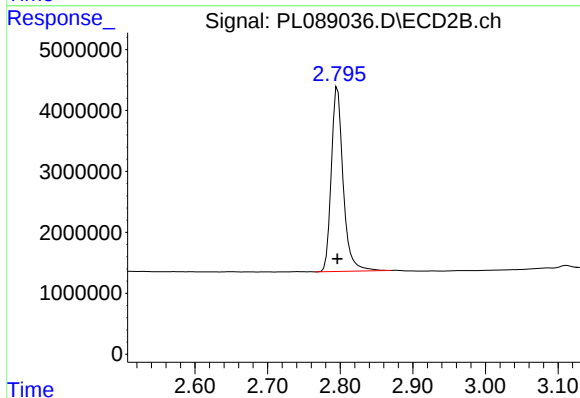
#1 Tetrachloro-m-xylene

R.T.: 3.550 min  
Delta R.T.: 0.000 min  
Response: 54915634  
Conc: 26.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250

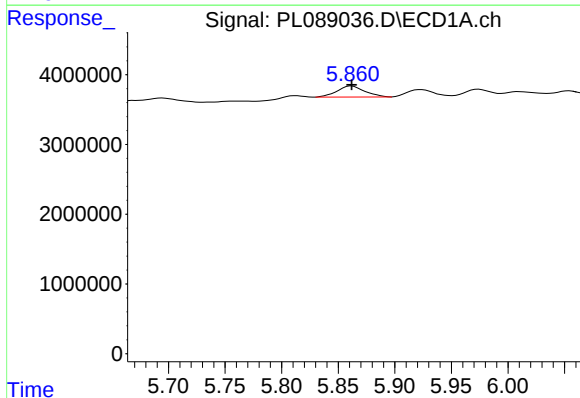
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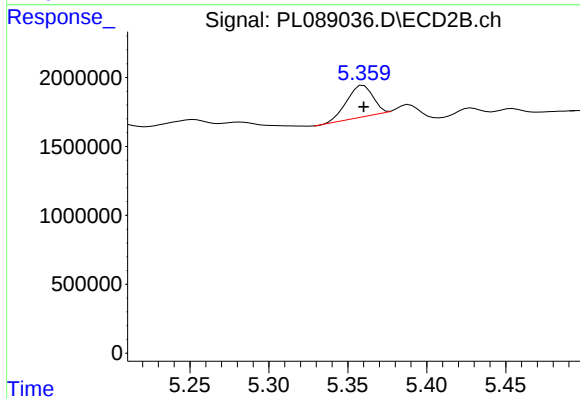
#1 Tetrachloro-m-xylene

R.T.: 2.796 min  
Delta R.T.: 0.000 min  
Response: 34474485  
Conc: 24.42 ng/ml



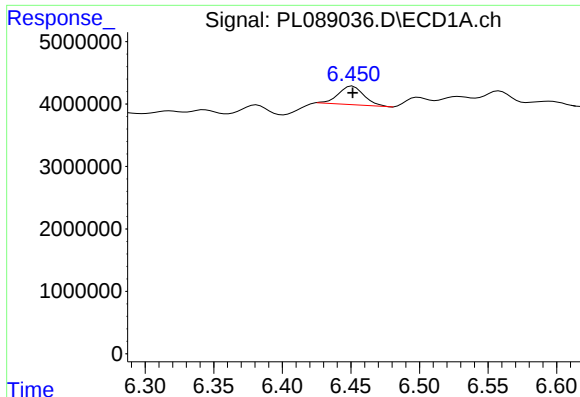
#2 Toxaphene-1

R.T.: 5.862 min  
Delta R.T.: 0.000 min  
Response: 2714044  
Conc: 265.50 ng/ml



#2 Toxaphene-1

R.T.: 5.360 min  
Delta R.T.: 0.000 min  
Response: 2617617  
Conc: 255.65 ng/ml



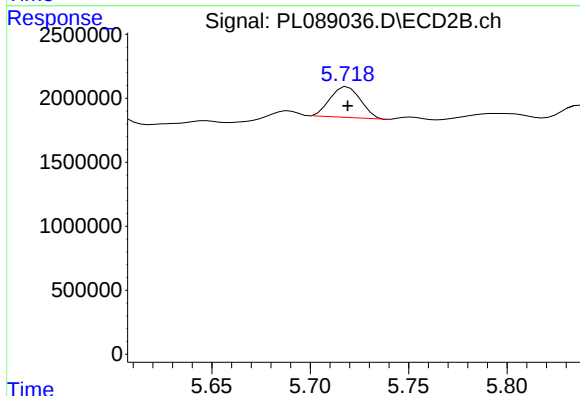
#3 Toxaphene-2

R.T.: 6.451 min  
Delta R.T.: 0.000 min  
Response: 3851885  
Conc: 278.36 ng/ml

Instrument :  
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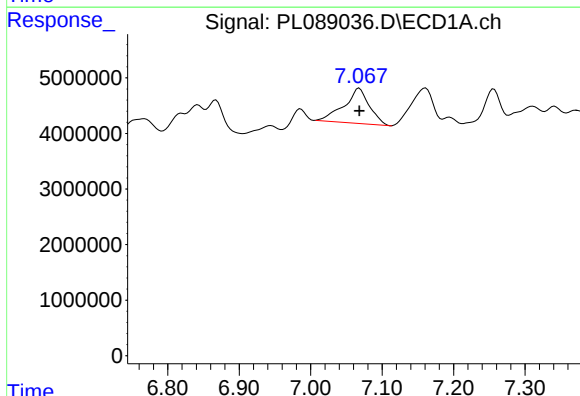
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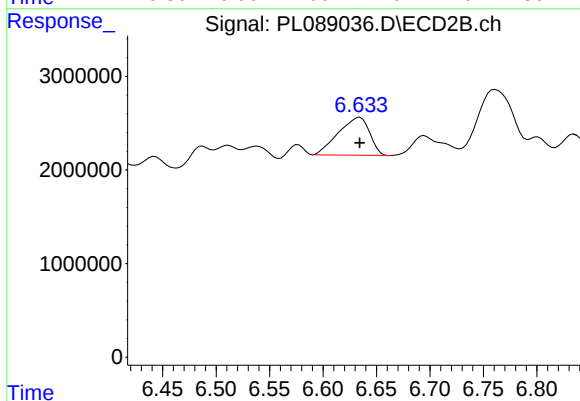
#3 Toxaphene-2

R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 2580704  
Conc: 243.90 ng/ml



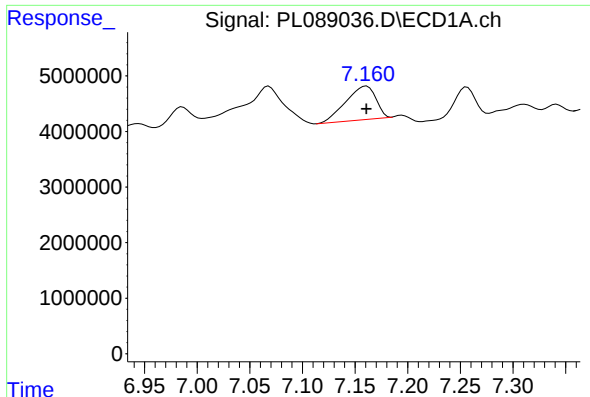
#4 Toxaphene-3

R.T.: 7.068 min  
Delta R.T.: 0.000 min  
Response: 15533154  
Conc: 255.57 ng/ml



#4 Toxaphene-3

R.T.: 6.634 min  
Delta R.T.: 0.000 min  
Response: 8196015  
Conc: 232.47 ng/ml



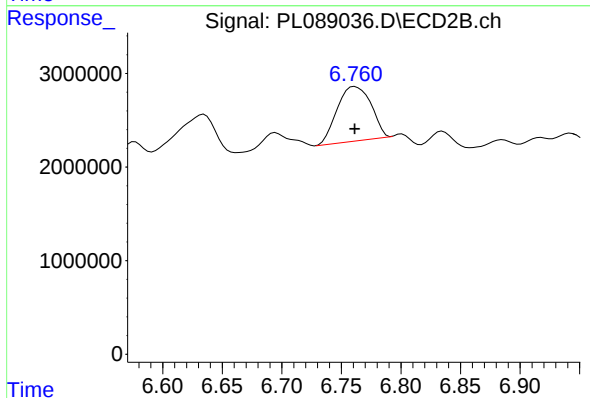
#5 Toxaphene-4

R.T.: 7.161 min  
Delta R.T.: 0.000 min  
Response: 11981768  
Conc: 258.03 ng/ml

Instrument :  
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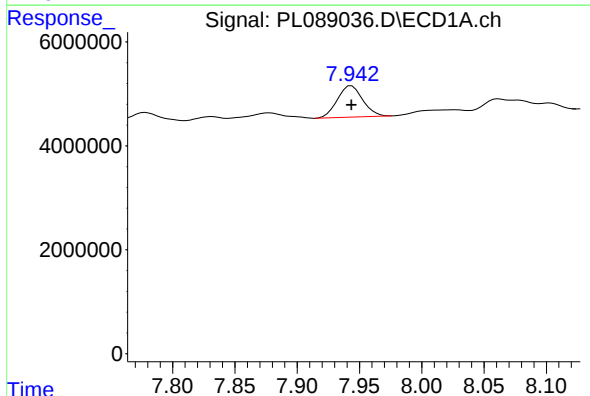
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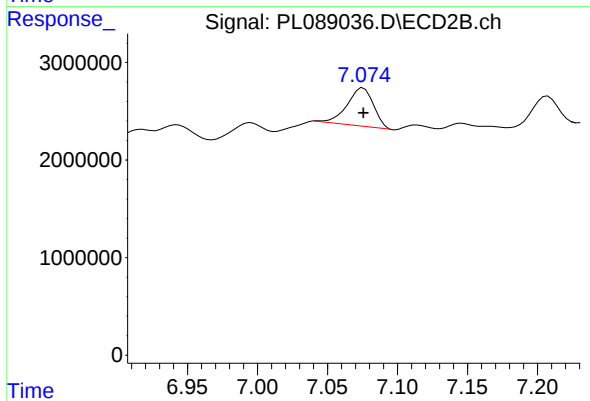
#5 Toxaphene-4

R.T.: 6.761 min  
Delta R.T.: 0.000 min  
Response: 11532632  
Conc: 233.75 ng/ml



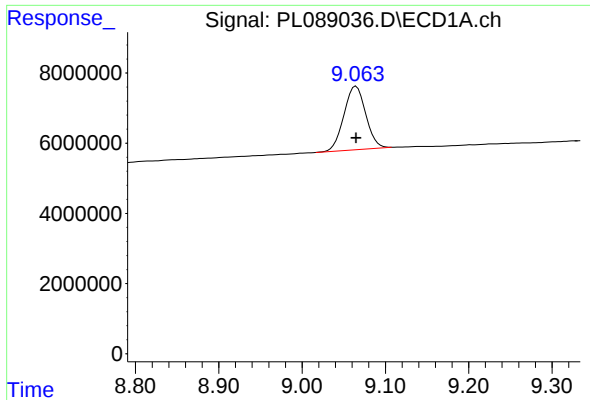
#6 Toxaphene-5

R.T.: 7.944 min  
Delta R.T.: 0.000 min  
Response: 8565116  
Conc: 251.67 ng/ml



#6 Toxaphene-5

R.T.: 7.076 min  
Delta R.T.: 0.000 min  
Response: 5020904  
Conc: 236.51 ng/ml



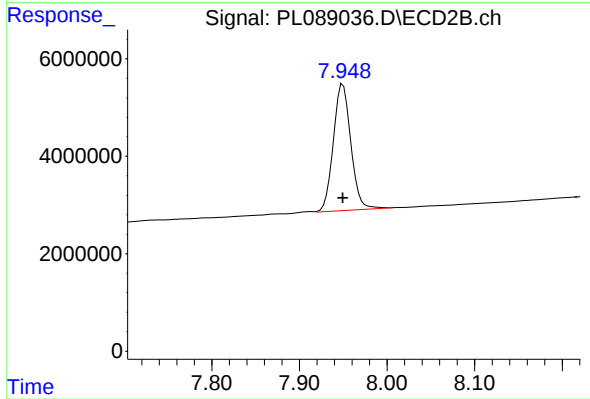
#7 Decachlorobiphenyl

R.T.: 9.065 min  
Delta R.T.: 0.000 min  
Response: 32902049  
Conc: 25.12 ng/ml

Instrument :  
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ClientSampleId :  
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#7 Decachlorobiphenyl

R.T.: 7.948 min  
Delta R.T.: -0.001 min  
Response: 36059530  
Conc: 24.60 ng/ml m