

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062023\  
 Data File : PL083572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2023 12:42  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 08:11:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX061723.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 19 08:58:12 2023  
 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... | 3.460 | 2.754 | 91520607 | 100.8E6  | 42.615  | 44.413    |
| 7)                          | SA Decachlor... | 8.997 | 7.964 | 84057721 | 103.2E6  | 42.435  | 43.025    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 2)                          | Toxaphene-1     | 6.169 | 5.344 | 5643774  | 7146165  | 415.207 | 524.369 # |
| 3)                          | Toxaphene-2     | 6.991 | 5.510 | 24922908 | 5464009  | 400.254 | 471.831   |
| 4)                          | Toxaphene-3     | 7.081 | 5.989 | 19576145 | 8707893  | 436.787 | 477.002   |
| 5)                          | Toxaphene-4     | 7.179 | 6.627 | 11309825 | 22955109 | 439.315 | 447.060   |
| 6)                          | Toxaphene-5     | 7.503 | 6.756 | 15194275 | 31336714 | 424.916 | 436.889   |
| -----                       |                 |       |       |          |          |         |           |

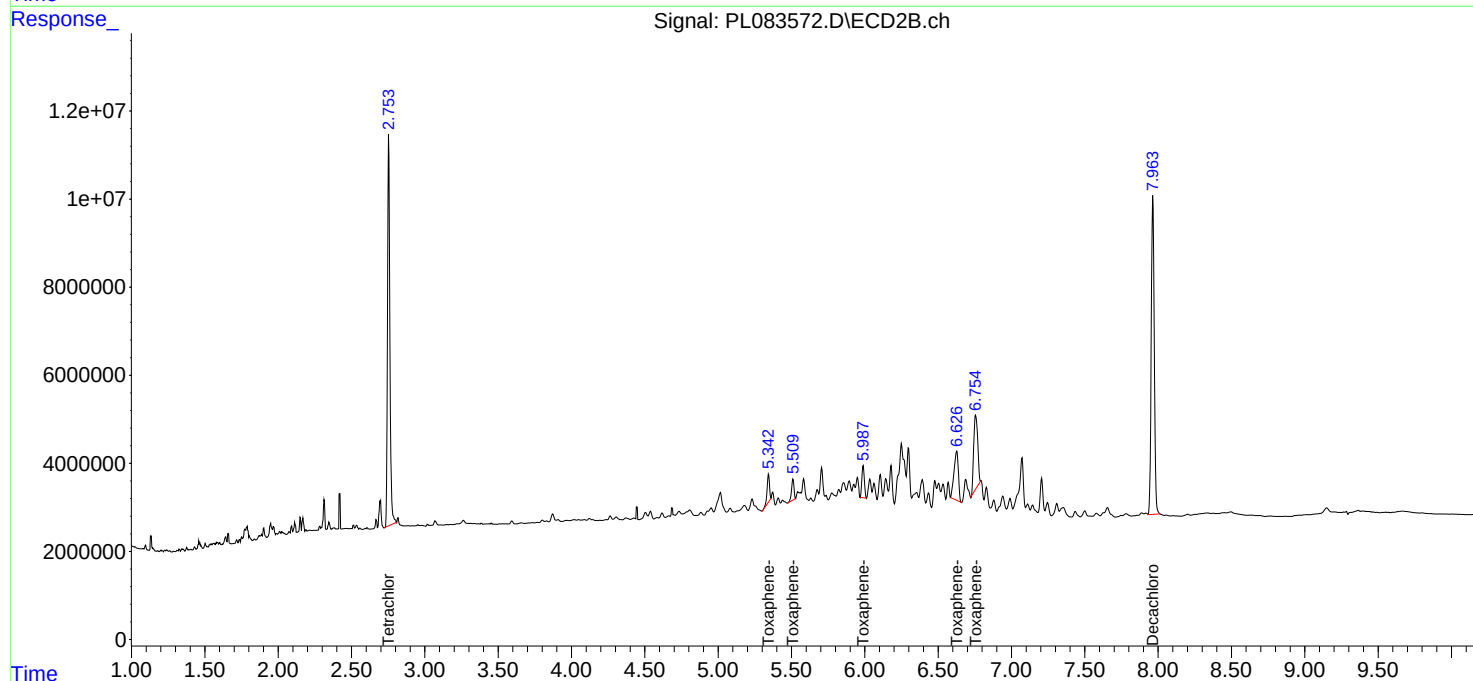
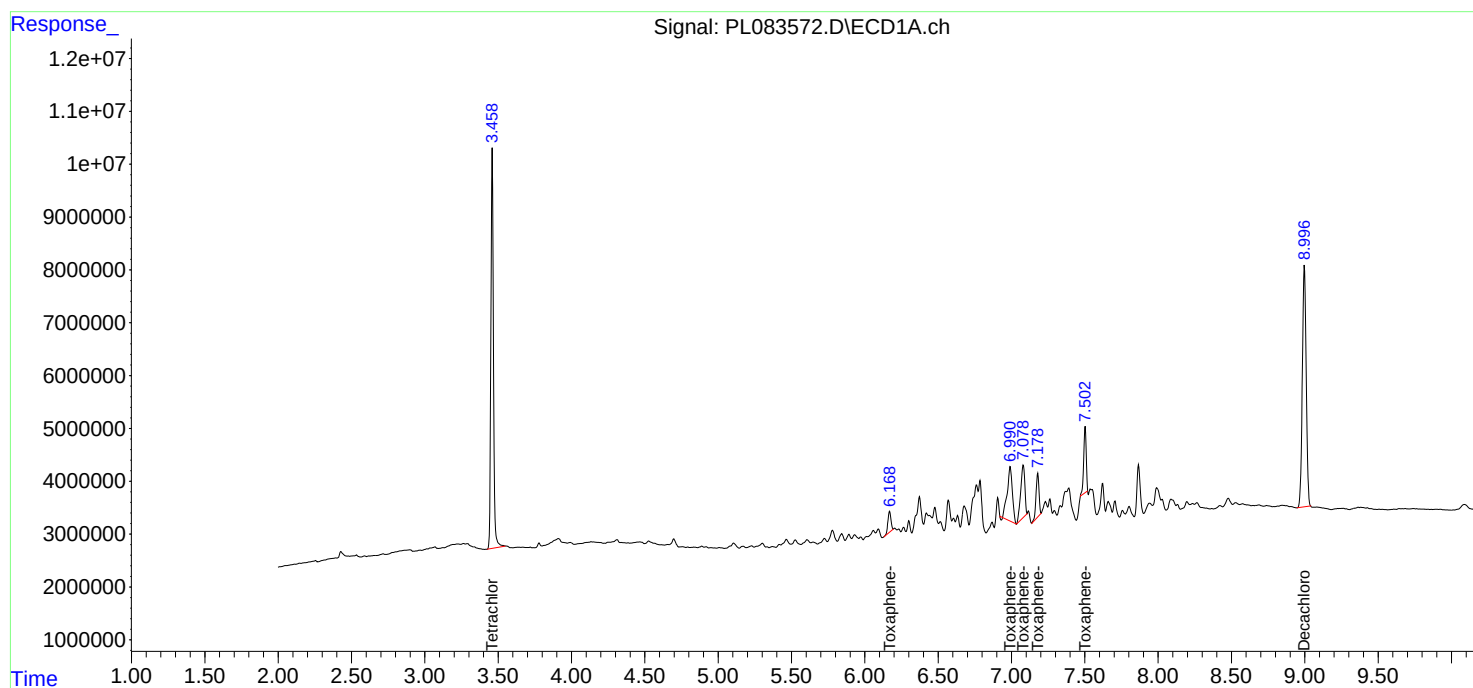
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

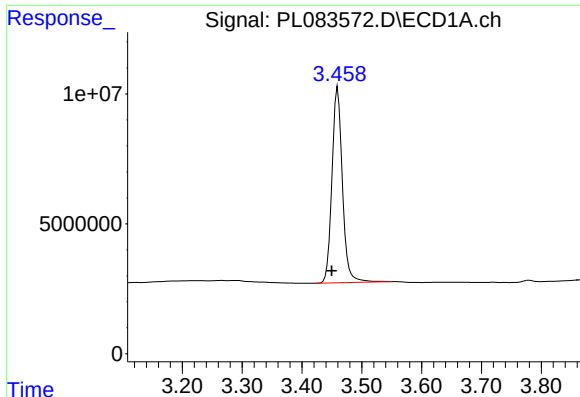
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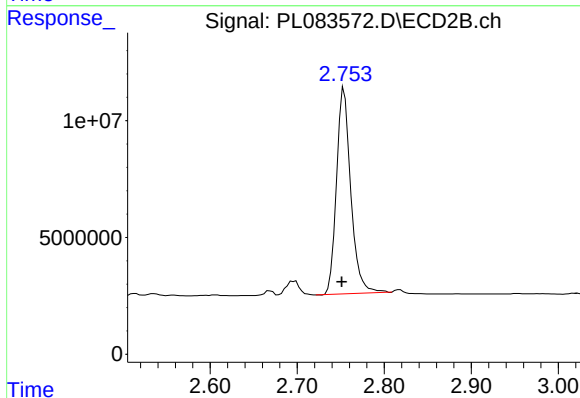




#1 Tetrachloro-m-xylene

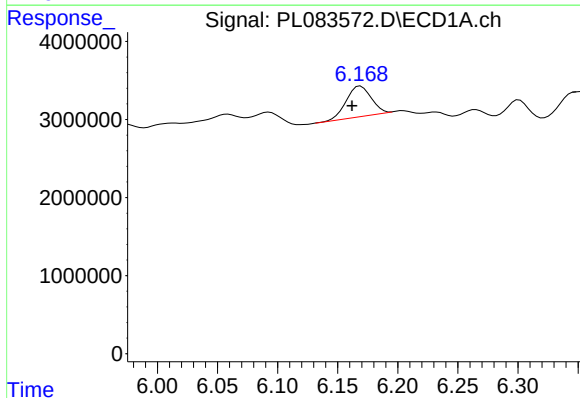
R.T.: 3.460 min  
Delta R.T.: 0.010 min  
Response: 91520607  
Conc: 42.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



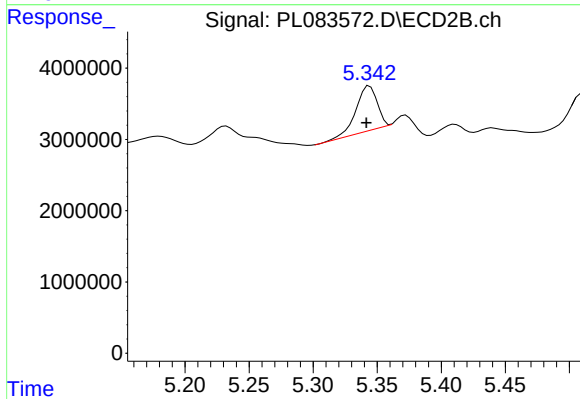
#1 Tetrachloro-m-xylene

R.T.: 2.754 min  
Delta R.T.: 0.003 min  
Response: 100787054  
Conc: 44.41 ng/ml



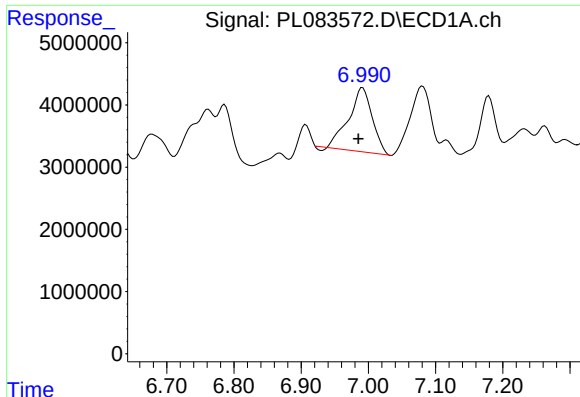
#2 Toxaphene-1

R.T.: 6.169 min  
Delta R.T.: 0.007 min  
Response: 5643774  
Conc: 415.21 ng/ml



#2 Toxaphene-1

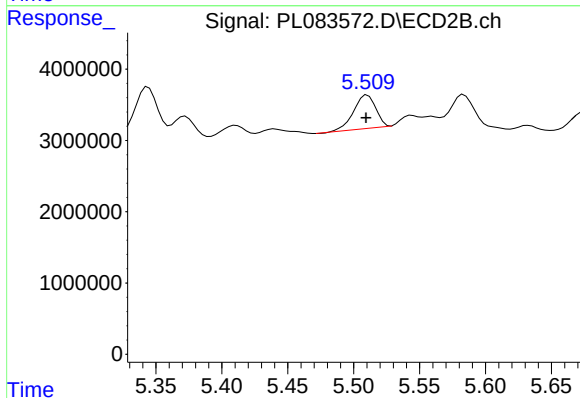
R.T.: 5.344 min  
Delta R.T.: 0.003 min  
Response: 7146165  
Conc: 524.37 ng/ml



#3 Toxaphene-2

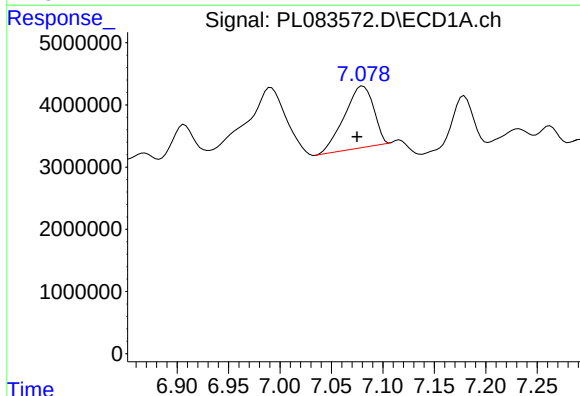
R.T.: 6.991 min  
Delta R.T.: 0.006 min  
Response: 24922908  
Conc: 400.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



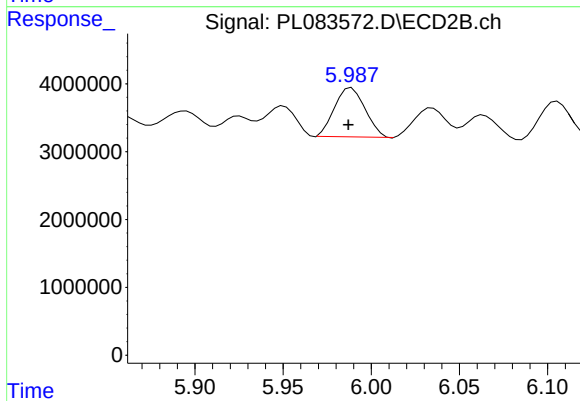
#3 Toxaphene-2

R.T.: 5.510 min  
Delta R.T.: 0.001 min  
Response: 5464009  
Conc: 471.83 ng/ml



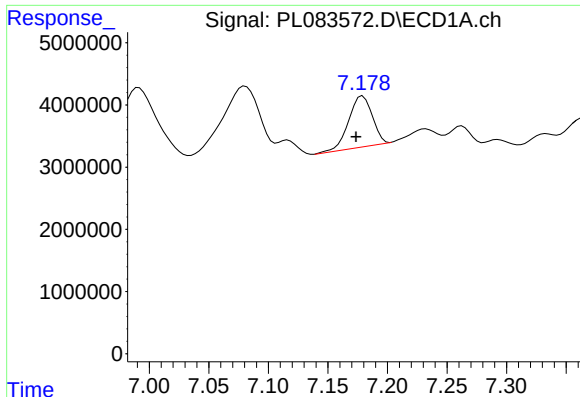
#4 Toxaphene-3

R.T.: 7.081 min  
Delta R.T.: 0.006 min  
Response: 19576145  
Conc: 436.79 ng/ml



#4 Toxaphene-3

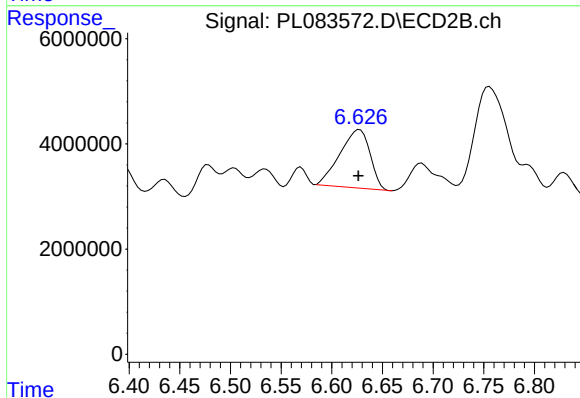
R.T.: 5.989 min  
Delta R.T.: 0.002 min  
Response: 8707893  
Conc: 477.00 ng/ml



#5 Toxaphene-4

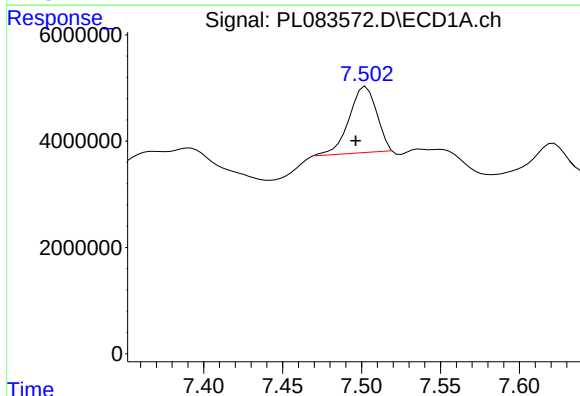
R.T.: 7.179 min  
Delta R.T.: 0.006 min  
Response: 11309825  
Conc: 439.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



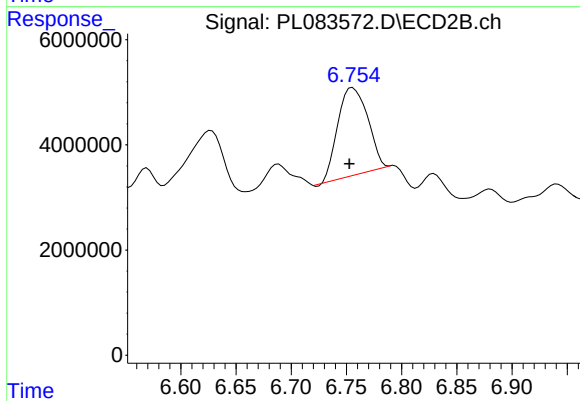
#5 Toxaphene-4

R.T.: 6.627 min  
Delta R.T.: 0.001 min  
Response: 22955109  
Conc: 447.06 ng/ml



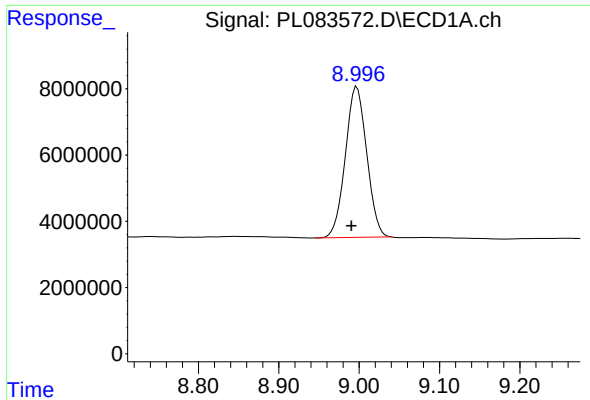
#6 Toxaphene-5

R.T.: 7.503 min  
Delta R.T.: 0.007 min  
Response: 15194275  
Conc: 424.92 ng/ml



#6 Toxaphene-5

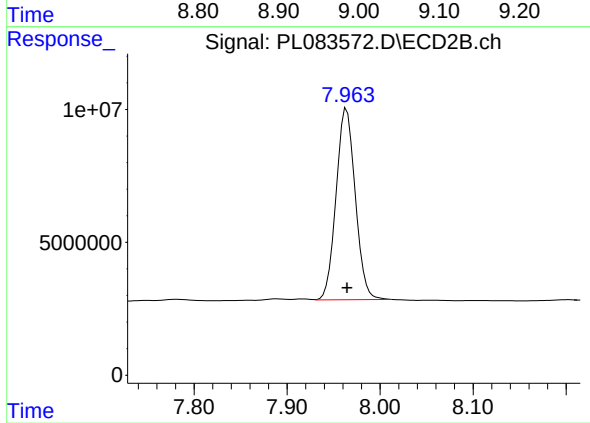
R.T.: 6.756 min  
Delta R.T.: 0.003 min  
Response: 31336714  
Conc: 436.89 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.997 min  
Delta R.T.: 0.007 min  
Response: 84057721  
Conc: 42.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.964 min  
Delta R.T.: 0.000 min  
Response: 103205814  
Conc: 43.03 ng/ml