

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071223\  
 Data File : PL083825.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jul 2023 13:10  
 Operator : AR\AJ  
 Sample : PTOXICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 12 13:31:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX071223.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 12 13:22:37 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...          | 3.474 | 2.688 | 44140493 | 25710798 | 23.949  | 23.428  |
| 7) SA Decachlor...          | 9.020 | 7.870 | 30684911 | 33300445 | 25.653  | 24.553  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.186 | 5.257 | 35529035 | 14961880 | 240.951 | 239.776 |
| 3) Toxaphene-2              | 7.010 | 5.422 | 116.6E6  | 12057022 | 233.316 | 234.630 |
| 4) Toxaphene-3              | 7.099 | 5.899 | 83833156 | 18873466 | 229.141 | 231.142 |
| 5) Toxaphene-4              | 7.198 | 6.536 | 49395823 | 64453366 | 240.976 | 231.619 |
| 6) Toxaphene-5              | 7.521 | 6.662 | 59950753 | 81151384 | 226.868 | 234.038 |
| -----                       |       |       |          |          |         |         |

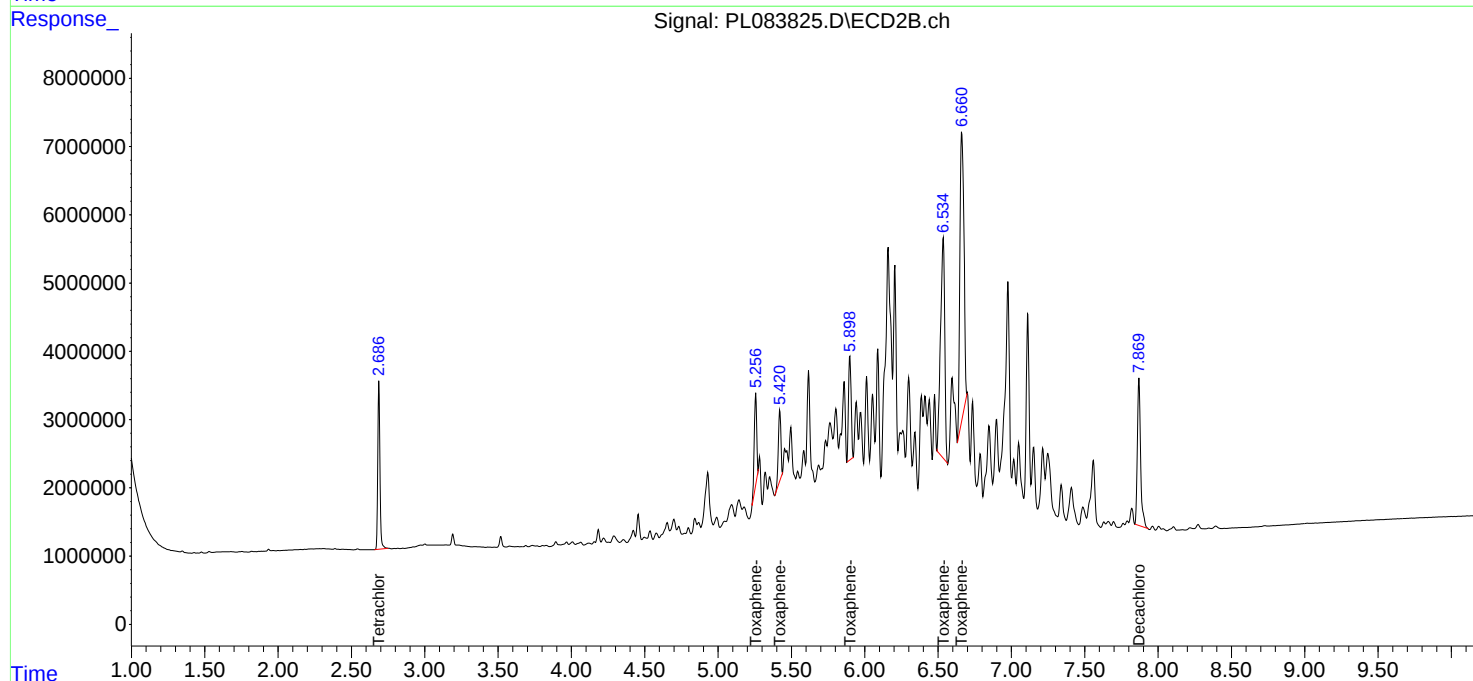
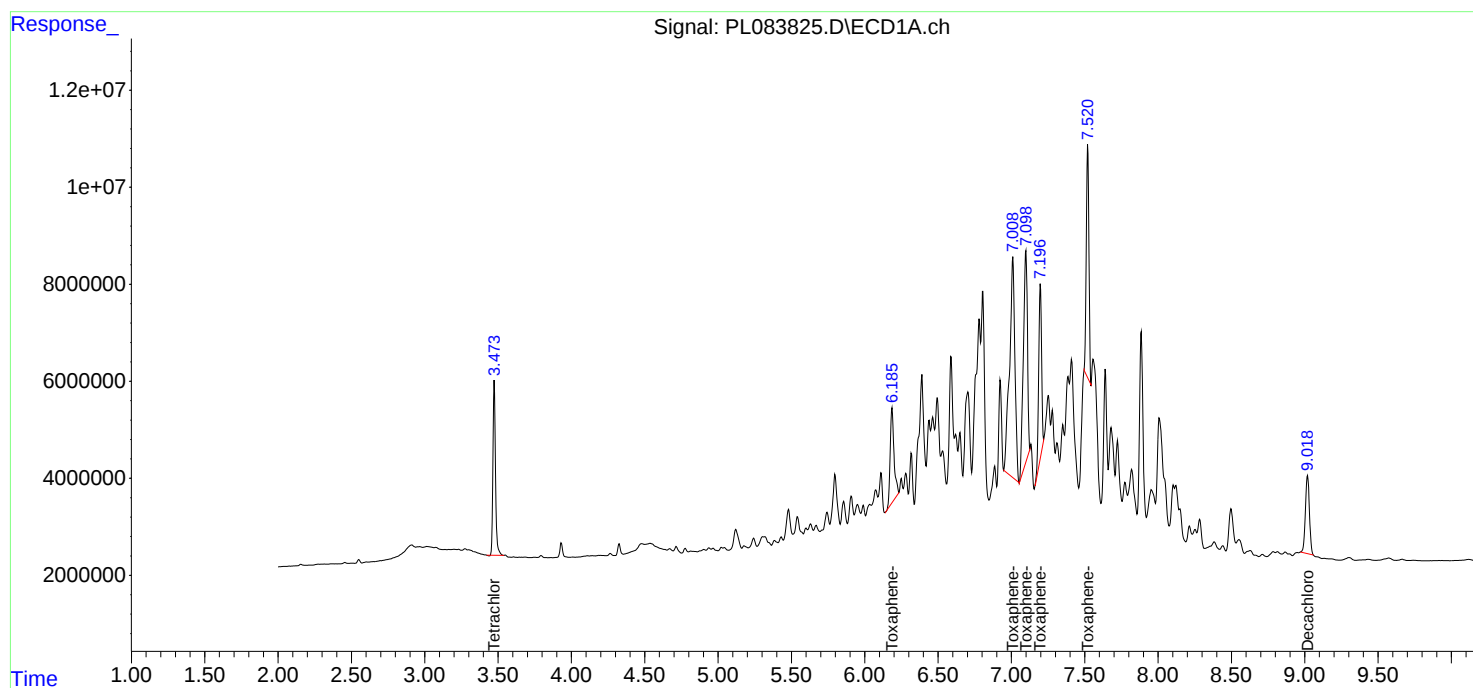
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

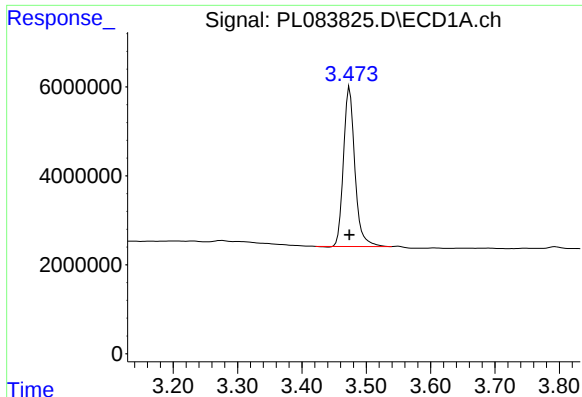
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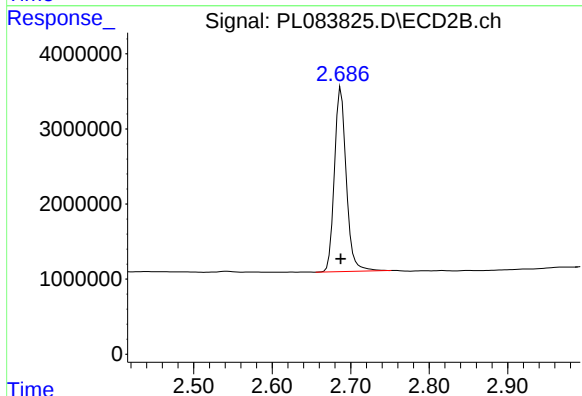




#1 Tetrachloro-m-xylene

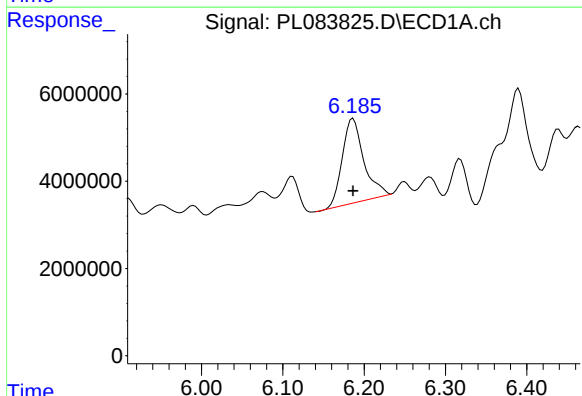
R.T.: 3.474 min  
Delta R.T.: 0.000 min  
Response: 44140493  
Conc: 23.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



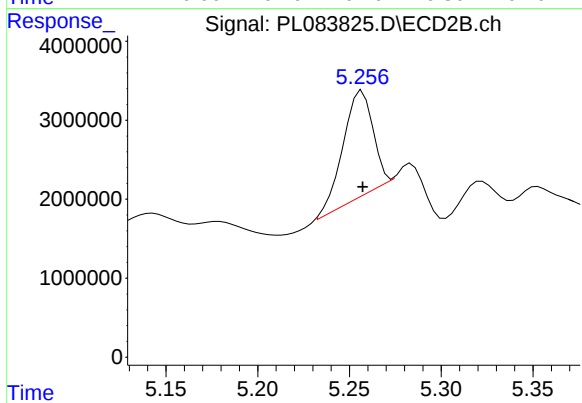
#1 Tetrachloro-m-xylene

R.T.: 2.688 min  
Delta R.T.: 0.000 min  
Response: 25710798  
Conc: 23.43 ng/ml



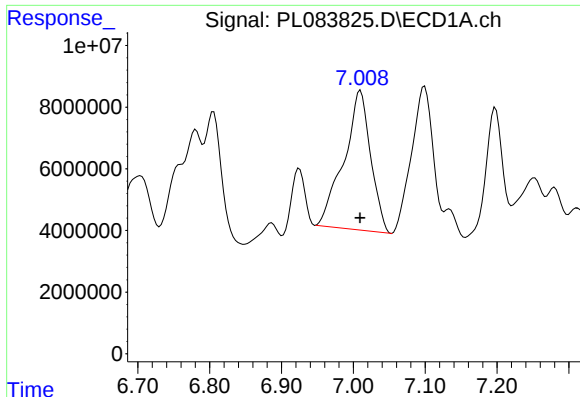
#2 Toxaphene-1

R.T.: 6.186 min  
Delta R.T.: 0.000 min  
Response: 35529035  
Conc: 240.95 ng/ml



#2 Toxaphene-1

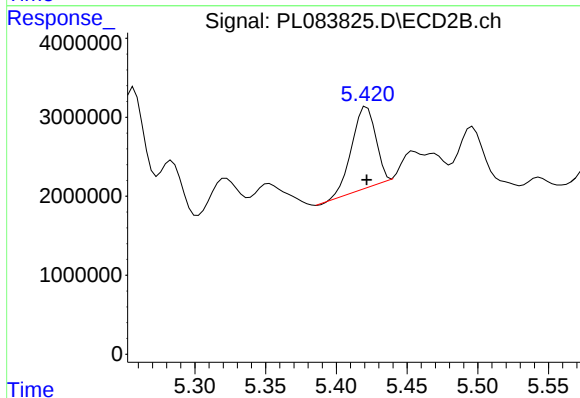
R.T.: 5.257 min  
Delta R.T.: 0.000 min  
Response: 14961880  
Conc: 239.78 ng/ml



#3 Toxaphene-2

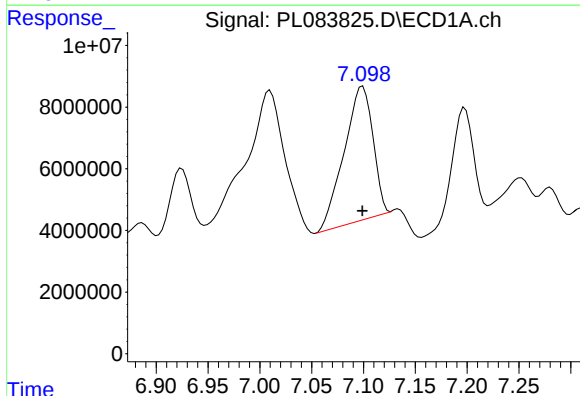
R.T.: 7.010 min  
Delta R.T.: 0.000 min  
Response: 116610189  
Conc: 233.32 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



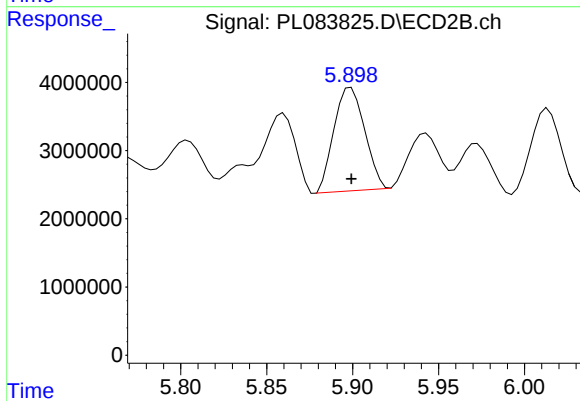
#3 Toxaphene-2

R.T.: 5.422 min  
Delta R.T.: 0.000 min  
Response: 12057022  
Conc: 234.63 ng/ml



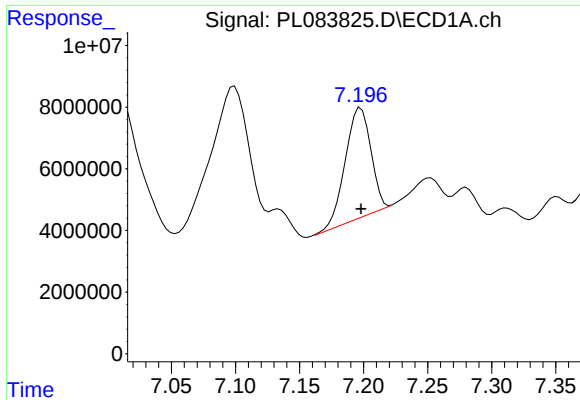
#4 Toxaphene-3

R.T.: 7.099 min  
Delta R.T.: 0.000 min  
Response: 83833156  
Conc: 229.14 ng/ml



#4 Toxaphene-3

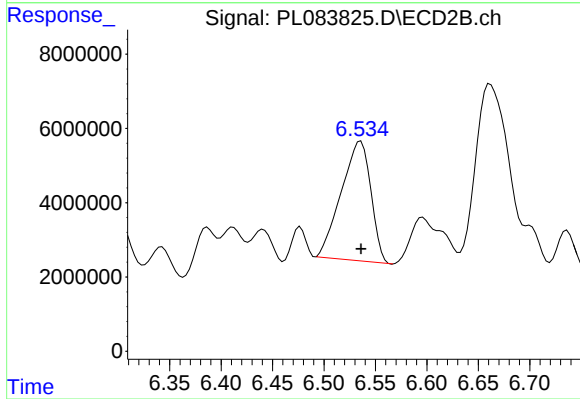
R.T.: 5.899 min  
Delta R.T.: 0.000 min  
Response: 18873466  
Conc: 231.14 ng/ml



#5 Toxaphene-4

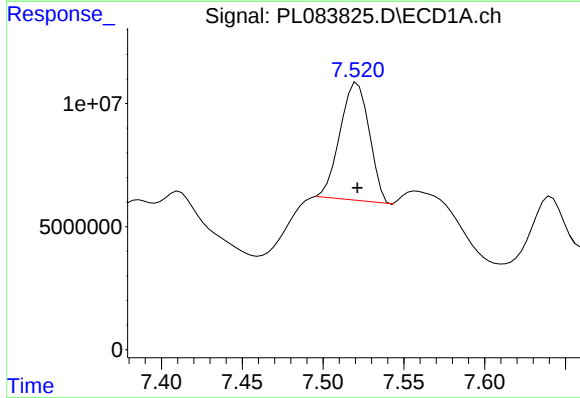
R.T.: 7.198 min  
Delta R.T.: 0.000 min  
Response: 49395823  
Conc: 240.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



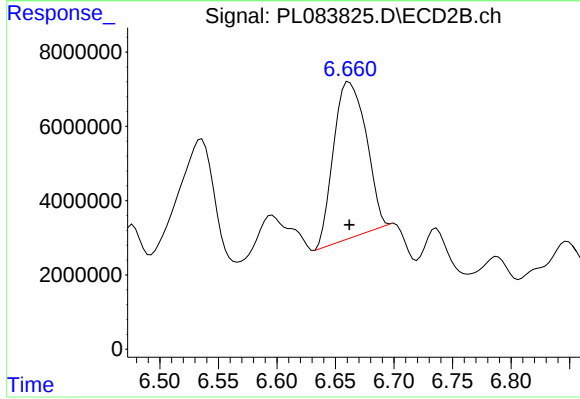
#5 Toxaphene-4

R.T.: 6.536 min  
Delta R.T.: 0.000 min  
Response: 64453366  
Conc: 231.62 ng/ml



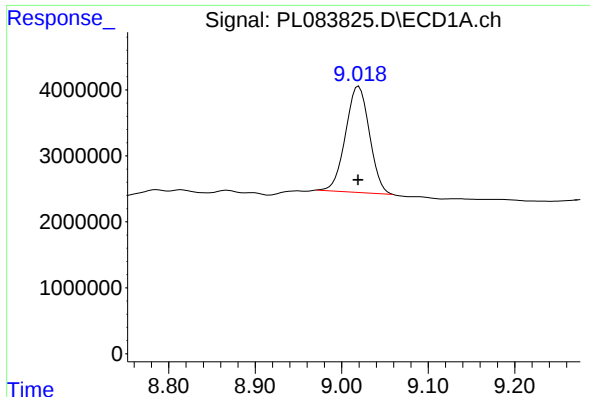
#6 Toxaphene-5

R.T.: 7.521 min  
Delta R.T.: 0.000 min  
Response: 59950753  
Conc: 226.87 ng/ml



#6 Toxaphene-5

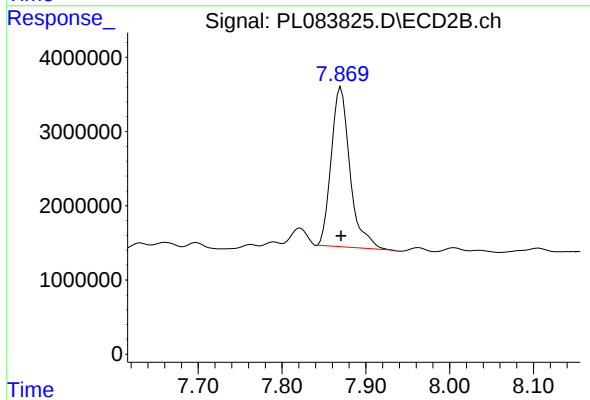
R.T.: 6.662 min  
Delta R.T.: 0.000 min  
Response: 81151384  
Conc: 234.04 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.020 min  
Delta R.T.: 0.000 min  
Response: 30684911  
Conc: 25.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.870 min  
Delta R.T.: 0.000 min  
Response: 33300445  
Conc: 24.55 ng/ml