

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051923\  
 Data File : PL082824.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2023 17:15  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL051923TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 04:42:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX051923.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 20 04:40:16 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...          | 3.317 | 2.638 | 114.2E6  | 100.9E6  | 48.714  | 48.075  |
| 7) SA Decachlor...          | 8.732 | 7.743 | 78789702 | 95484219 | 47.579  | 48.770  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.985 | 5.165 | 8574326  | 5228696  | 468.784 | 469.853 |
| 3) Toxaphene-2              | 6.802 | 5.523 | 31963712 | 5897604  | 462.479 | 486.719 |
| 4) Toxaphene-3              | 6.888 | 5.806 | 23227722 | 7124032  | 485.742 | 489.165 |
| 5) Toxaphene-4              | 6.985 | 6.433 | 14182549 | 22072892 | 481.807 | 475.422 |
| 6) Toxaphene-5              | 7.309 | 6.562 | 16006499 | 31528359 | 473.358 | 483.948 |
| -----                       |       |       |          |          |         |         |

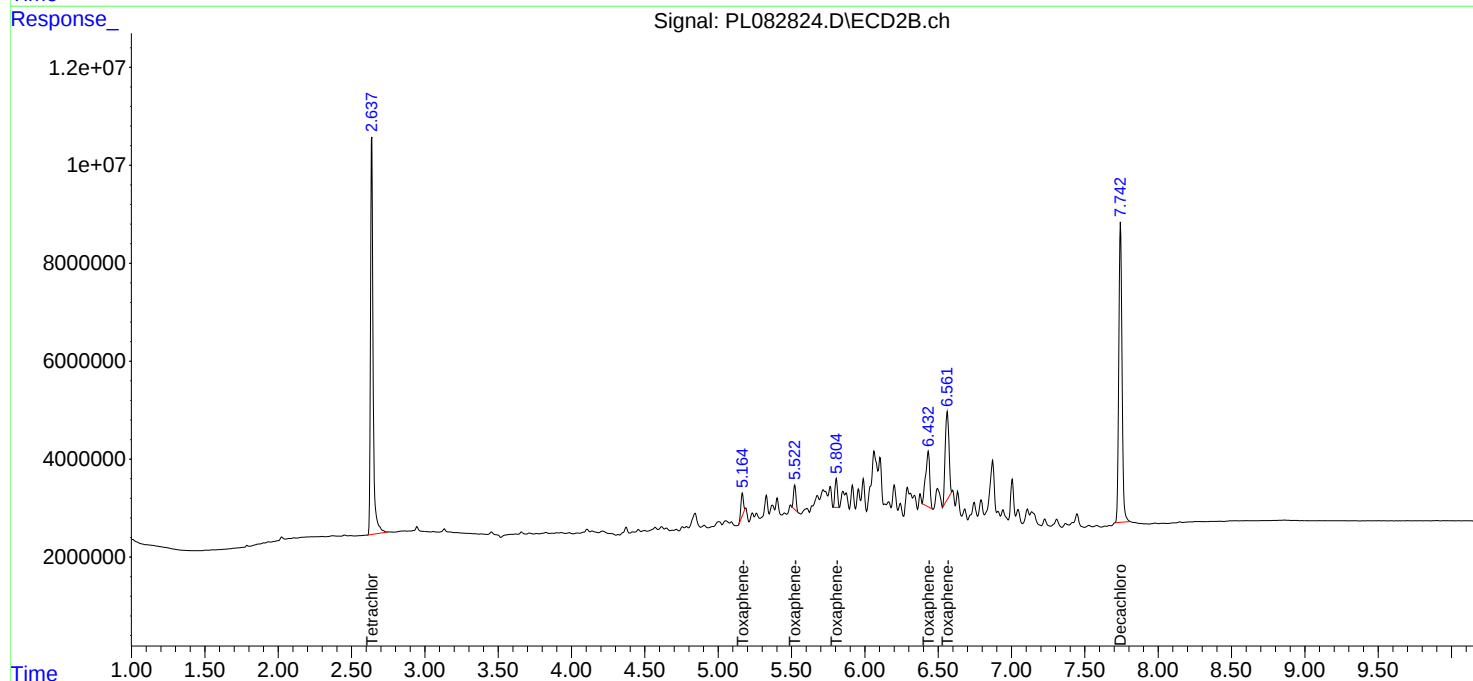
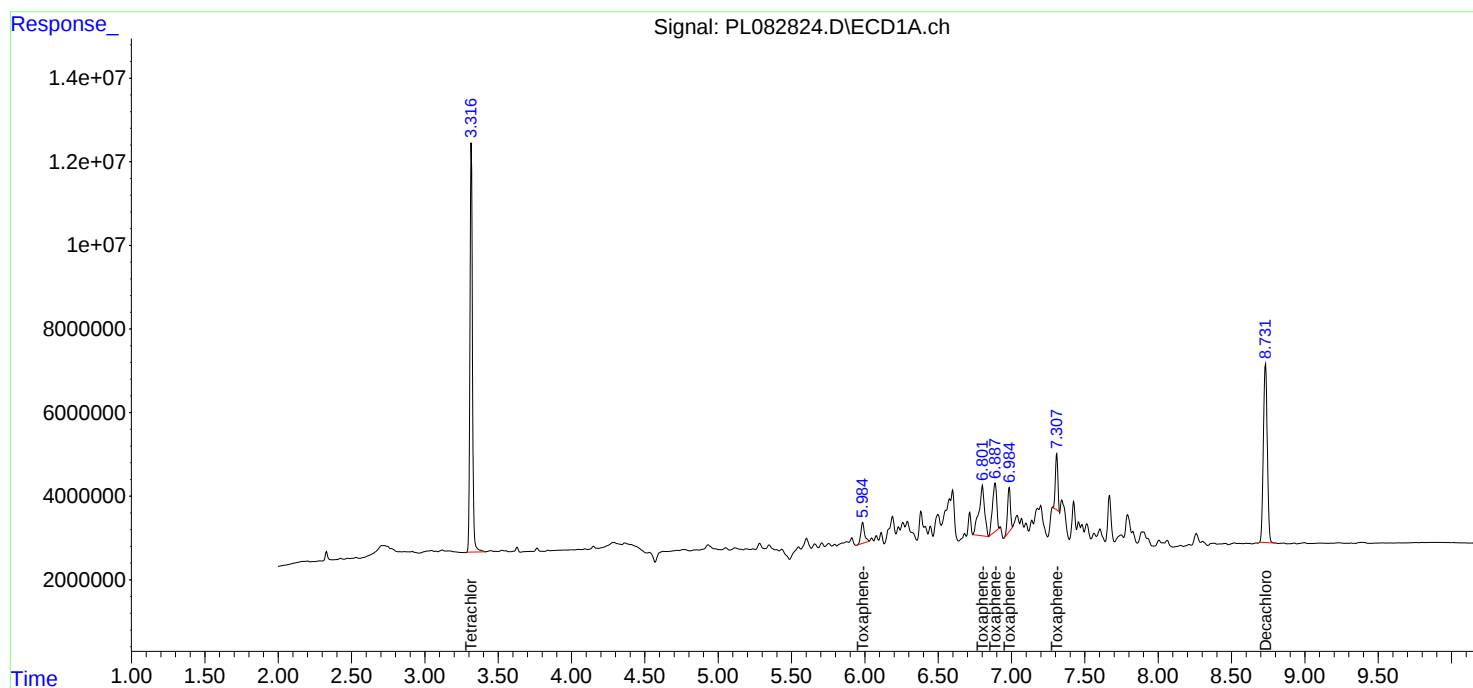
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

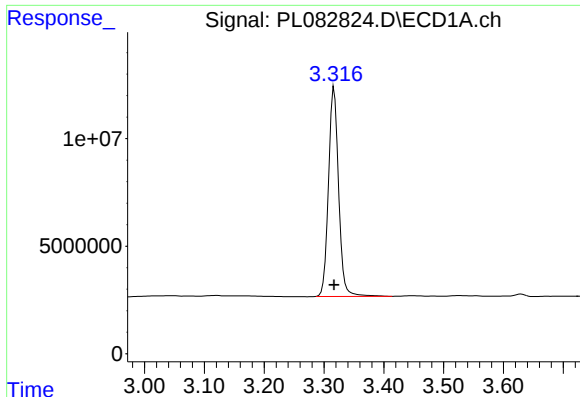
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051923\  
Data File : PL082824.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 May 2023 17:15  
Operator : AR\AJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL051923TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 20 04:42:38 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX051923.M  
Quant Title : GC Extractables  
QLast Update : Sat May 20 04:40:16 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

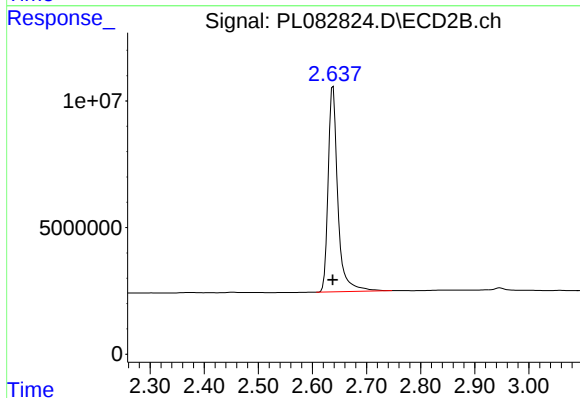




#1 Tetrachloro-m-xylene

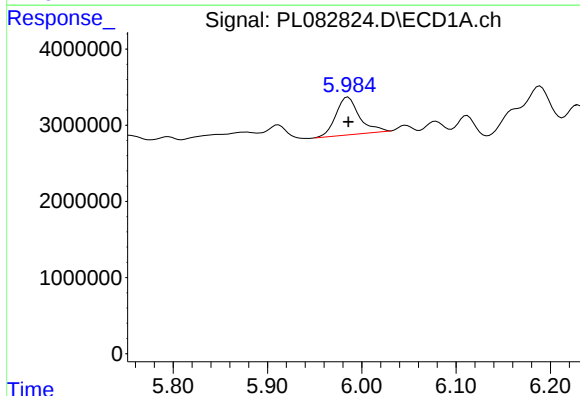
R.T.: 3.317 min  
Delta R.T.: 0.000 min  
Response: 114172693  
Conc: 48.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL051923TOX



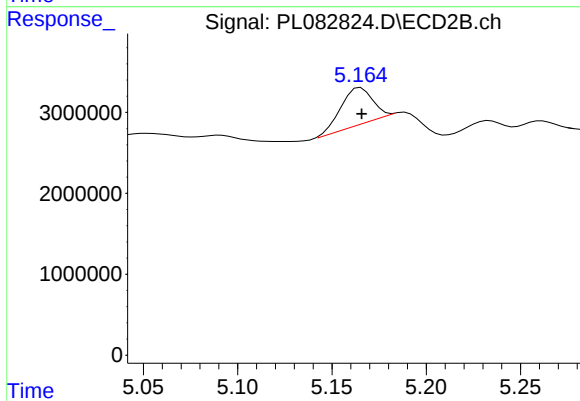
#1 Tetrachloro-m-xylene

R.T.: 2.638 min  
Delta R.T.: 0.000 min  
Response: 100872314  
Conc: 48.07 ng/ml



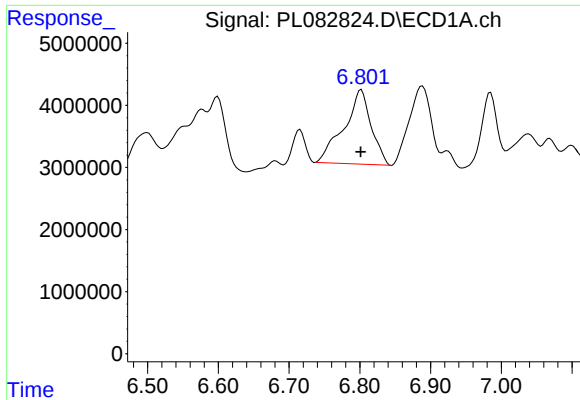
#2 Toxaphene-1

R.T.: 5.985 min  
Delta R.T.: 0.000 min  
Response: 8574326  
Conc: 468.78 ng/ml



#2 Toxaphene-1

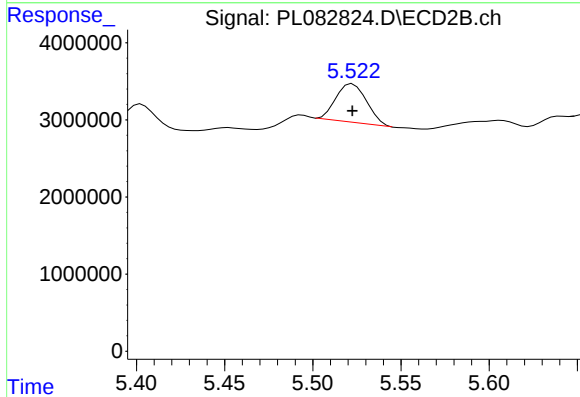
R.T.: 5.165 min  
Delta R.T.: 0.000 min  
Response: 5228696  
Conc: 469.85 ng/ml



#3 Toxaphene-2

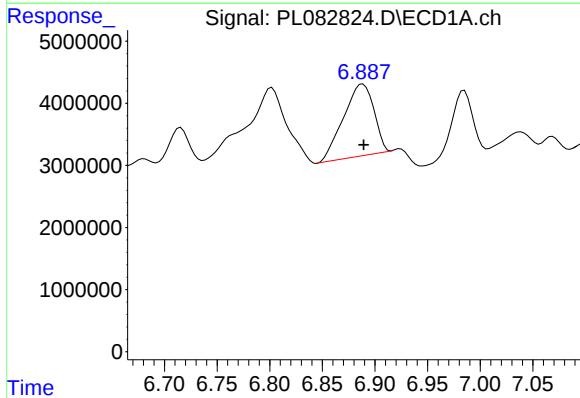
R.T.: 6.802 min  
Delta R.T.: 0.000 min  
Response: 31963712  
Conc: 462.48 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL051923TOX



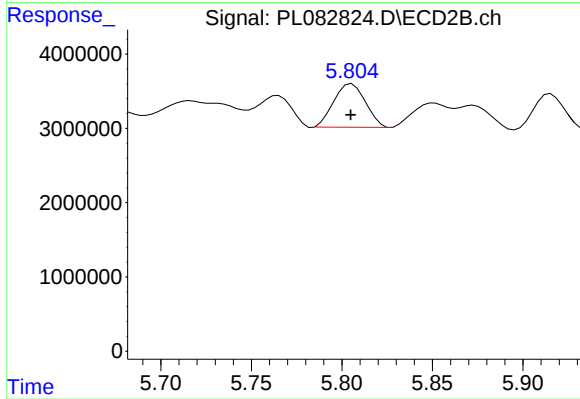
#3 Toxaphene-2

R.T.: 5.523 min  
Delta R.T.: 0.000 min  
Response: 5897604  
Conc: 486.72 ng/ml



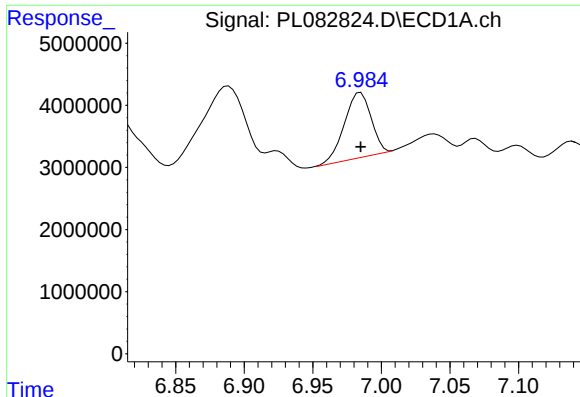
#4 Toxaphene-3

R.T.: 6.888 min  
Delta R.T.: 0.000 min  
Response: 23227722  
Conc: 485.74 ng/ml



#4 Toxaphene-3

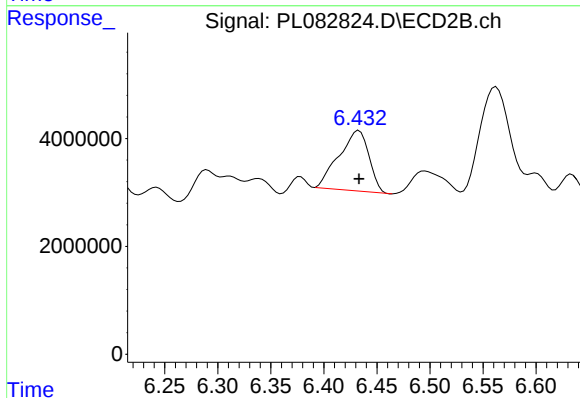
R.T.: 5.806 min  
Delta R.T.: 0.000 min  
Response: 7124032  
Conc: 489.17 ng/ml



#5 Toxaphene-4

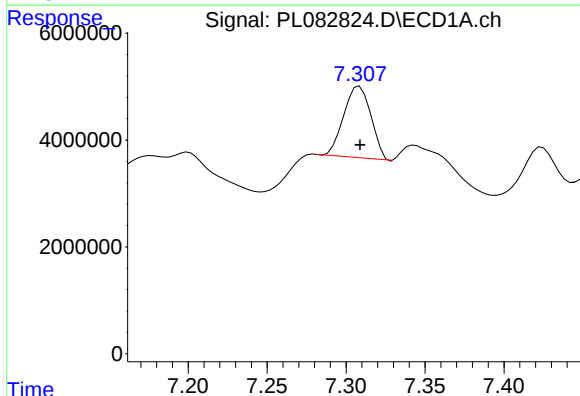
R.T.: 6.985 min  
Delta R.T.: 0.000 min  
Response: 14182549  
Conc: 481.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL051923TOX



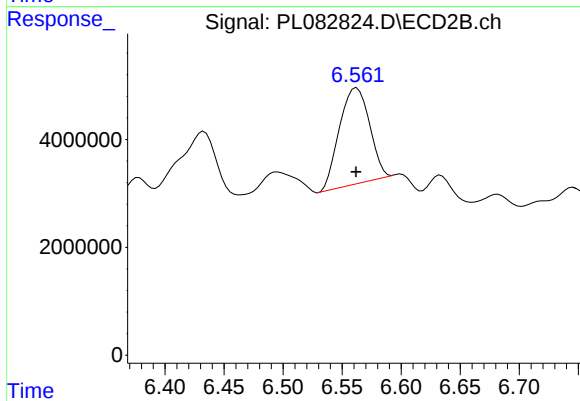
#5 Toxaphene-4

R.T.: 6.433 min  
Delta R.T.: 0.000 min  
Response: 22072892  
Conc: 475.42 ng/ml



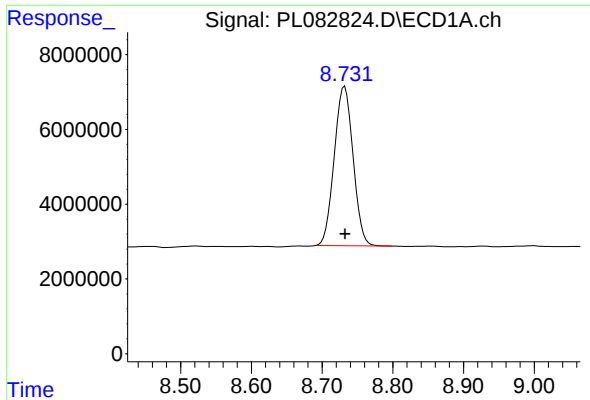
#6 Toxaphene-5

R.T.: 7.309 min  
Delta R.T.: 0.000 min  
Response: 16006499  
Conc: 473.36 ng/ml



#6 Toxaphene-5

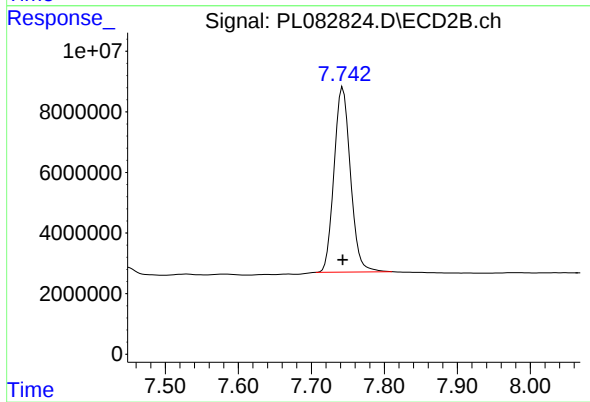
R.T.: 6.562 min  
Delta R.T.: 0.000 min  
Response: 31528359  
Conc: 483.95 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 78789702  
Conc: 47.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL051923TOX



#7 Decachlorobiphenyl

R.T.: 7.743 min  
Delta R.T.: 0.000 min  
Response: 95484219  
Conc: 48.77 ng/ml