

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080223\  
 Data File : PL084424.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2023 12:06  
 Operator : AR\AJ  
 Sample : PB154494BS  
 Misc : TOX,BS  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 05:07:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX080123.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 31 18:34:13 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...          | 3.482 | 2.688 | 46514124 | 22105783 | 21.215  | 20.442  |
| 7) SA Decachlor...          | 9.031 | 7.871 | 33254385 | 33681160 | 22.216  | 20.971  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.196 | 5.258 | 37406905 | 13253222 | 208.953 | 192.181 |
| 3) Toxaphene-2              | 7.019 | 5.423 | 123.7E6  | 11930888 | 204.935 | 210.499 |
| 4) Toxaphene-3              | 7.107 | 5.901 | 88696289 | 18998813 | 207.363 | 206.432 |
| 5) Toxaphene-4              | 7.207 | 6.538 | 47124934 | 66455810 | 191.072 | 201.507 |
| 6) Toxaphene-5              | 7.530 | 6.664 | 58899654 | 89697870 | 186.053 | 205.130 |
| -----                       |       |       |          |          |         |         |

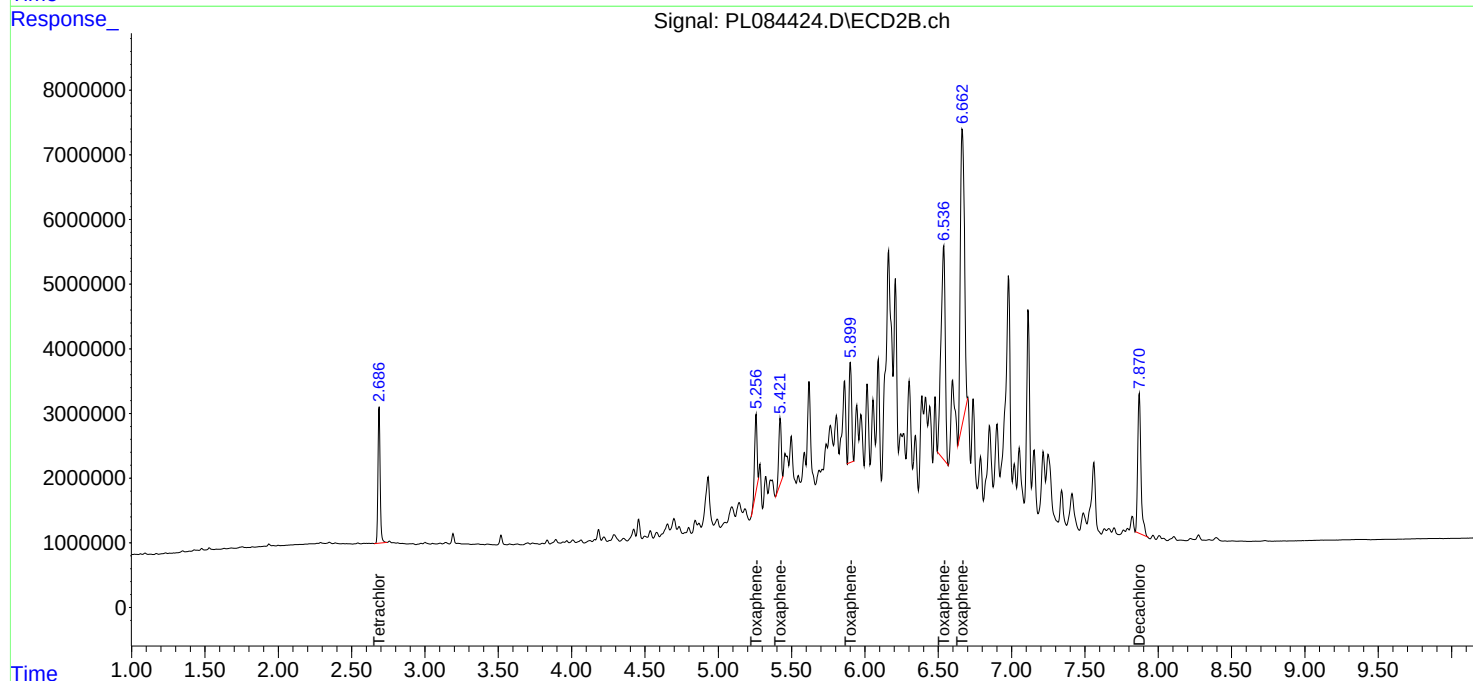
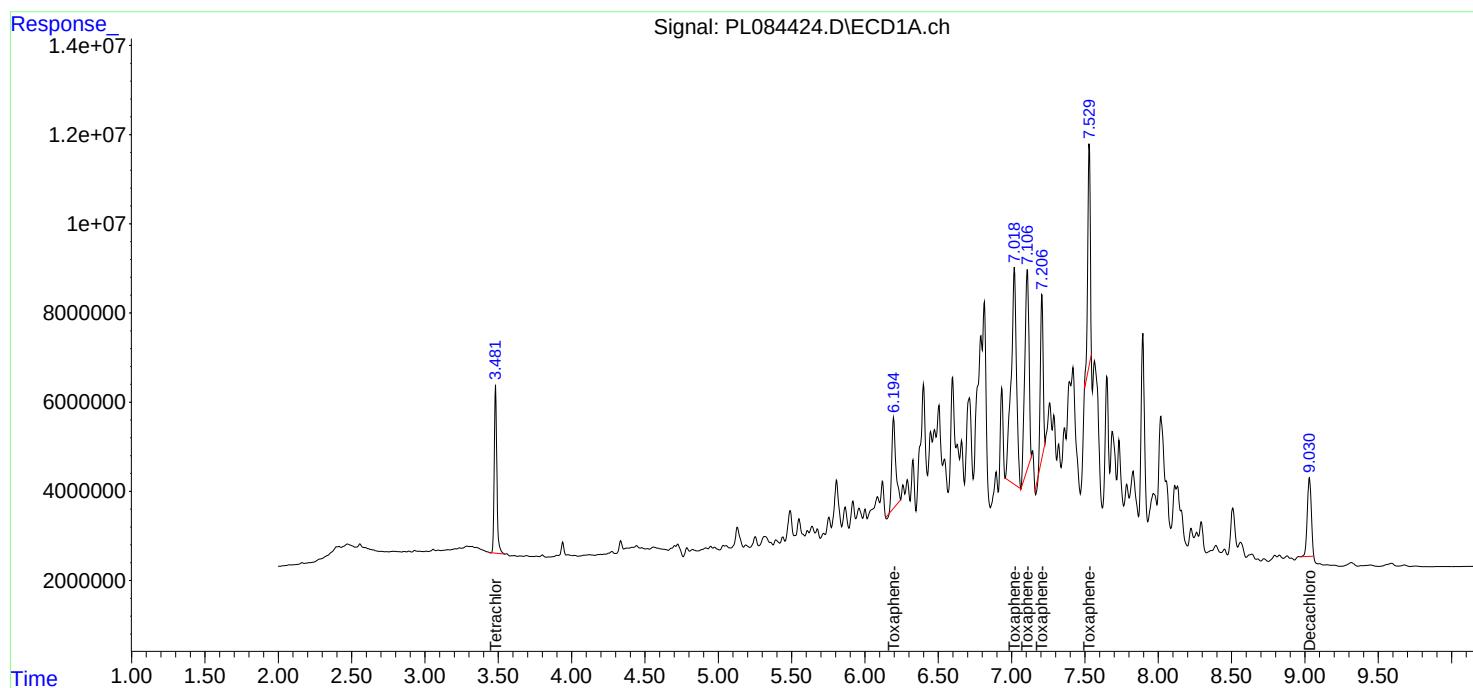
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

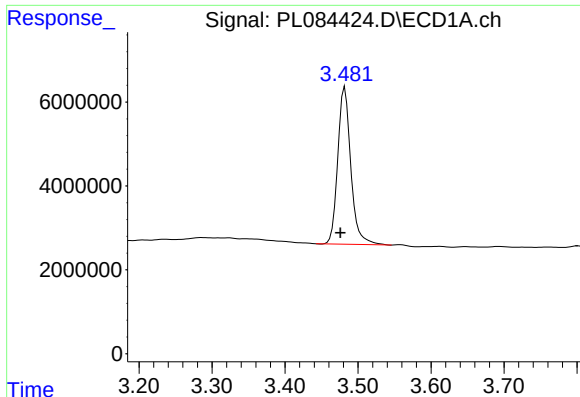
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080223\  
Data File : PL084424.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2023 12:06  
Operator : AR\AJ  
Sample : PB154494BS  
Misc : TOX,BS  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 02 05:07:30 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX080123.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 31 18:34:13 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

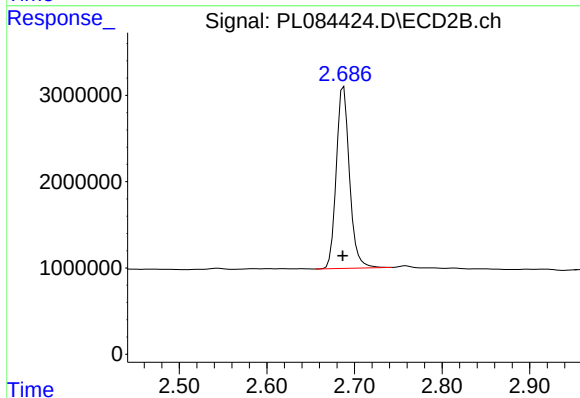




#1 Tetrachloro-m-xylene

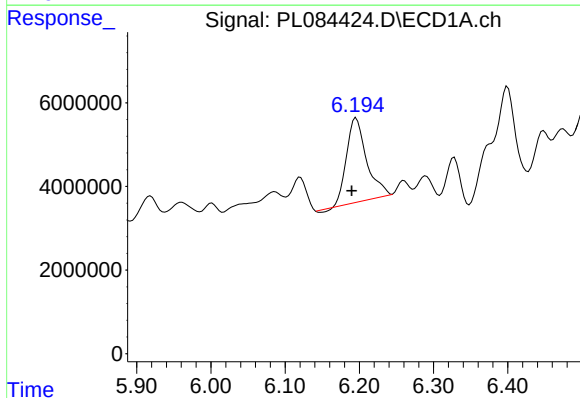
R.T.: 3.482 min  
Delta R.T.: 0.006 min  
Response: 46514124  
Conc: 21.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



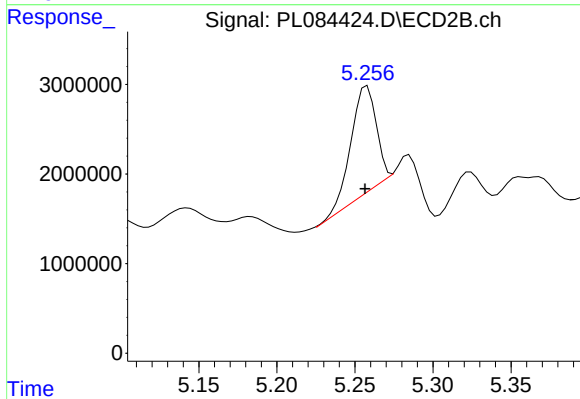
#1 Tetrachloro-m-xylene

R.T.: 2.688 min  
Delta R.T.: 0.001 min  
Response: 22105783  
Conc: 20.44 ng/ml



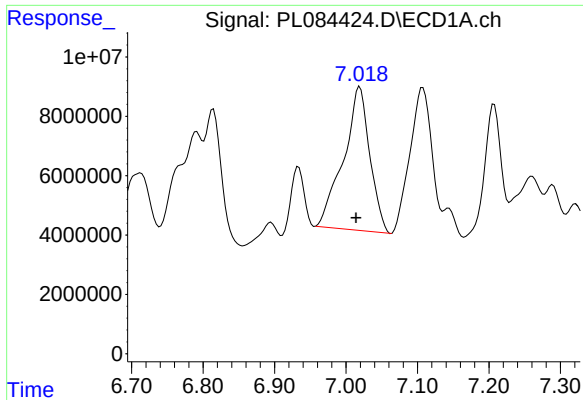
#2 Toxaphene-1

R.T.: 6.196 min  
Delta R.T.: 0.006 min  
Response: 37406905  
Conc: 208.95 ng/ml



#2 Toxaphene-1

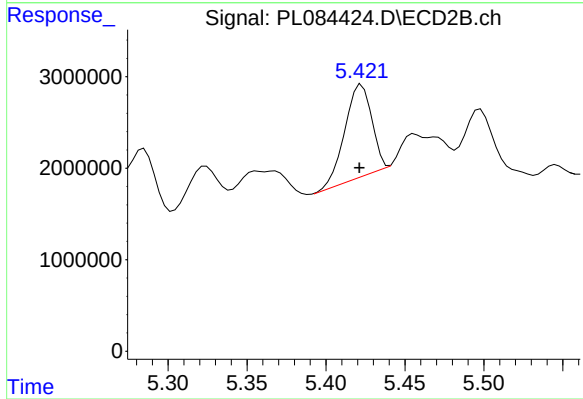
R.T.: 5.258 min  
Delta R.T.: 0.001 min  
Response: 13253222  
Conc: 192.18 ng/ml



#3 Toxaphene-2

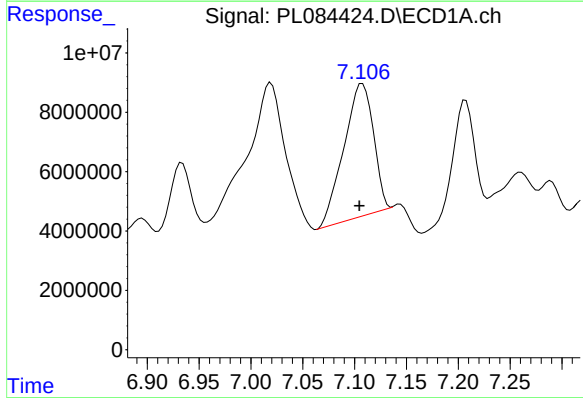
R.T.: 7.019 min  
Delta R.T.: 0.005 min  
Response: 123695539  
Conc: 204.93 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



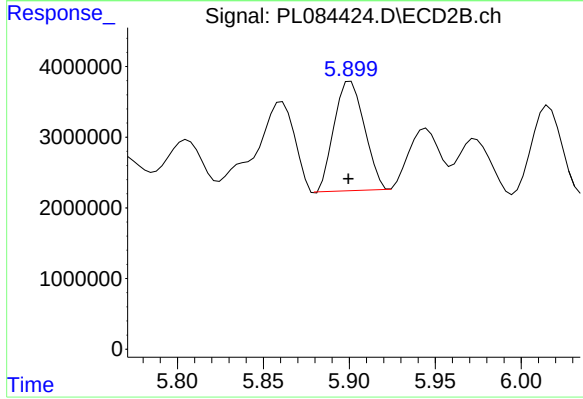
#3 Toxaphene-2

R.T.: 5.423 min  
Delta R.T.: 0.002 min  
Response: 11930888  
Conc: 210.50 ng/ml



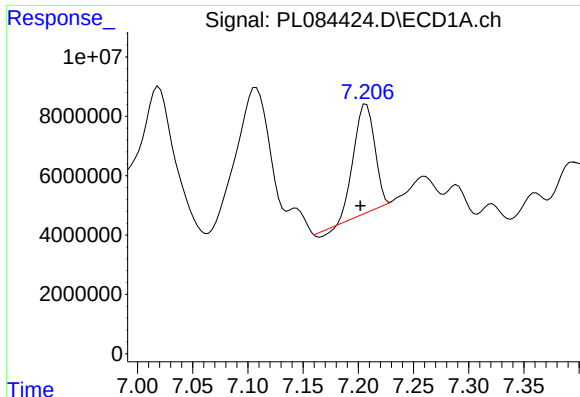
#4 Toxaphene-3

R.T.: 7.107 min  
Delta R.T.: 0.003 min  
Response: 88696289  
Conc: 207.36 ng/ml



#4 Toxaphene-3

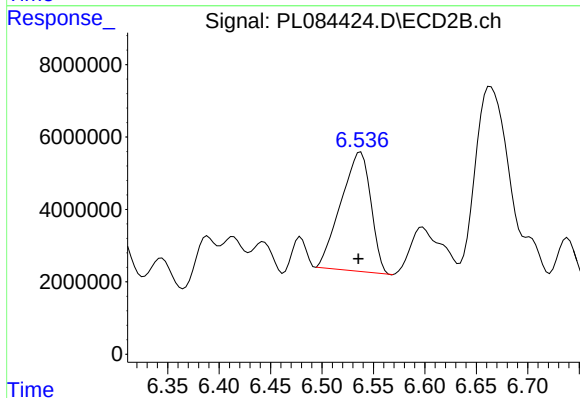
R.T.: 5.901 min  
Delta R.T.: 0.001 min  
Response: 18998813  
Conc: 206.43 ng/ml



#5 Toxaphene-4

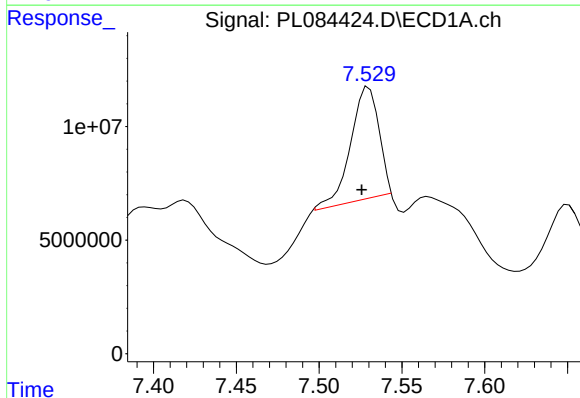
R.T.: 7.207 min  
Delta R.T.: 0.005 min  
Response: 47124934  
Conc: 191.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



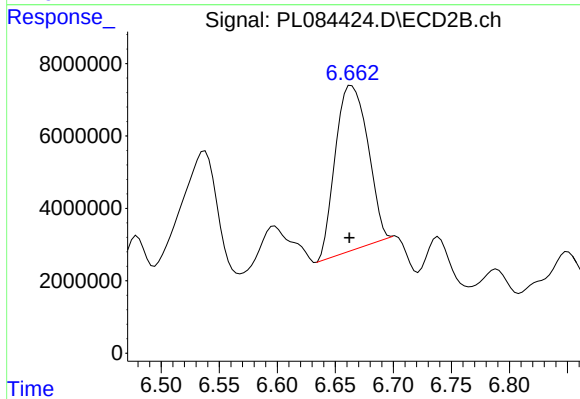
#5 Toxaphene-4

R.T.: 6.538 min  
Delta R.T.: 0.002 min  
Response: 66455810  
Conc: 201.51 ng/ml



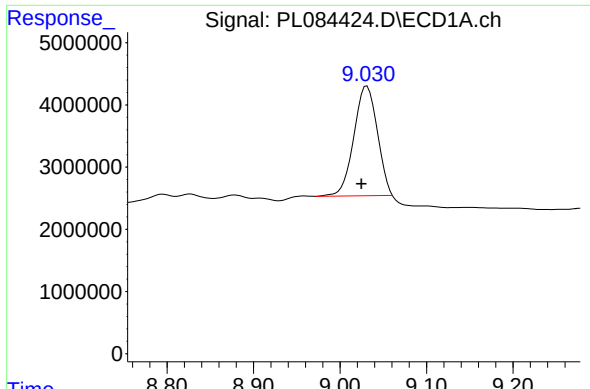
#6 Toxaphene-5

R.T.: 7.530 min  
Delta R.T.: 0.004 min  
Response: 58899654  
Conc: 186.05 ng/ml



#6 Toxaphene-5

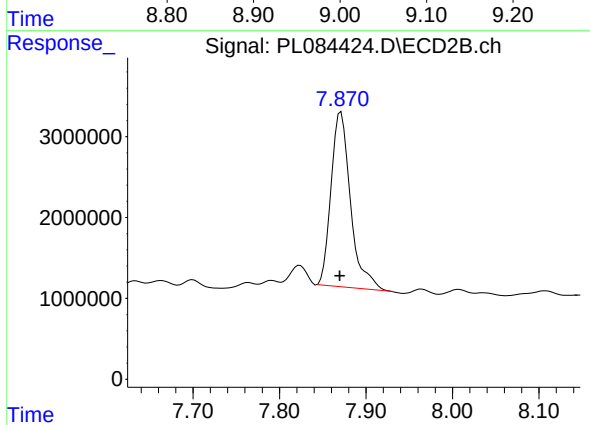
R.T.: 6.664 min  
Delta R.T.: 0.002 min  
Response: 89697870  
Conc: 205.13 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.031 min  
Delta R.T.: 0.006 min  
Response: 33254385  
Conc: 22.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.871 min  
Delta R.T.: 0.002 min  
Response: 33681160  
Conc: 20.97 ng/ml