

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080123\  
 Data File : PL084392.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2023 18:19  
 Operator : AR\AJ  
 Sample : PTOXICC100  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 18:32:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX080123.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 31 18:20:49 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...          | 3.476 | 2.686 | 23466657 | 11193735 | 10.861  | 10.378  |
| 7) SA Decachlor...          | 9.025 | 7.869 | 17003507 | 17349520 | 11.523  | 10.941  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.189 | 5.256 | 19676057 | 7288725  | 113.098 | 107.015 |
| 3) Toxaphene-2              | 7.013 | 5.421 | 62845066 | 6112607  | 104.580 | 108.954 |
| 4) Toxaphene-3              | 7.102 | 5.899 | 43946520 | 9671320  | 104.773 | 107.466 |
| 5) Toxaphene-4              | 7.202 | 6.536 | 25901192 | 32303315 | 108.031 | 96.673  |
| 6) Toxaphene-5              | 7.525 | 6.662 | 31756986 | 43220350 | 100.666 | 98.221  |
| -----                       |       |       |          |          |         |         |

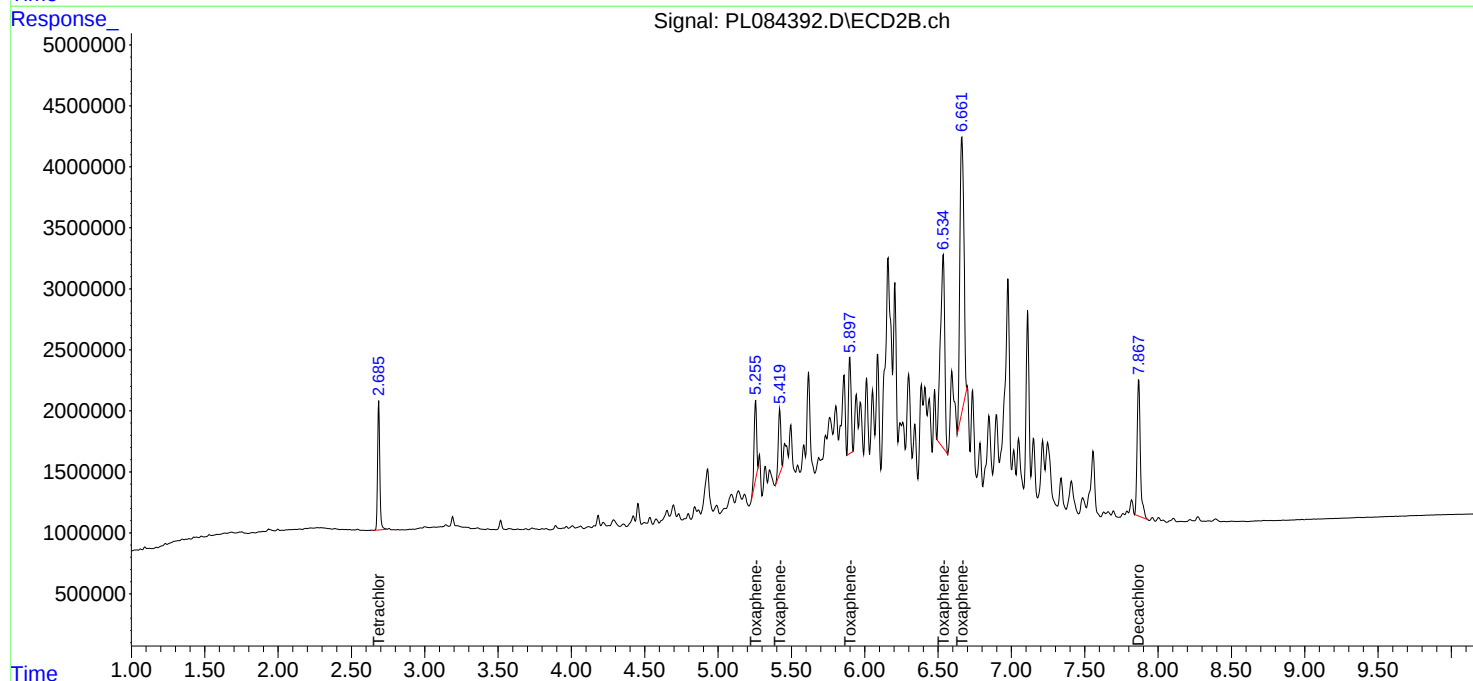
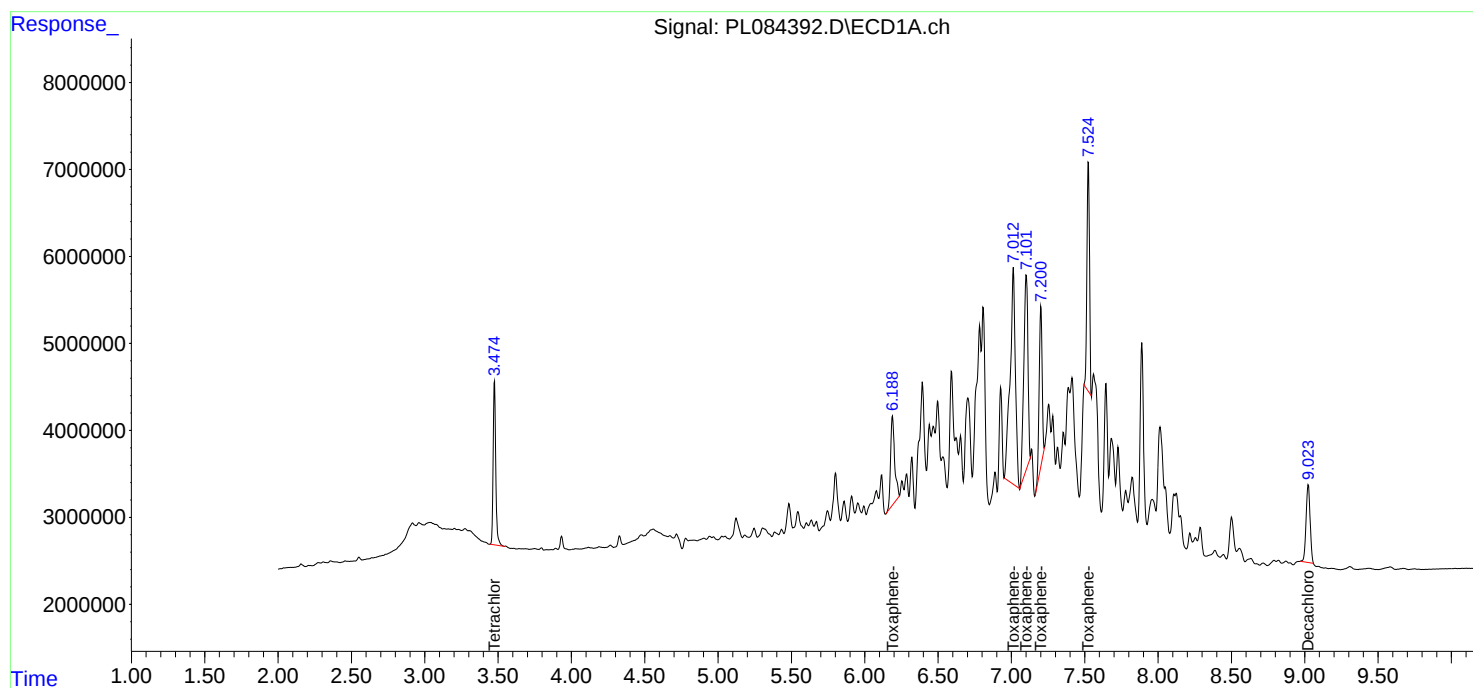
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

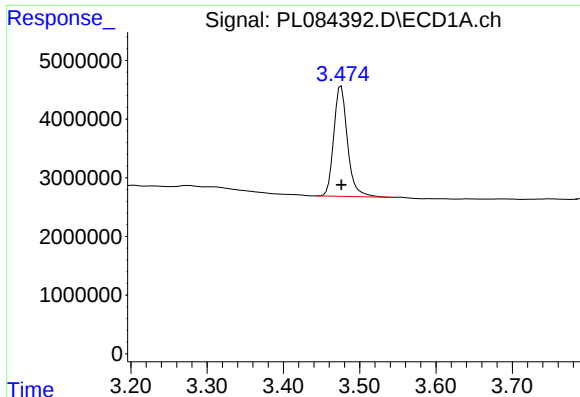
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Data File : PL084392.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
Sample : PTOXICC100  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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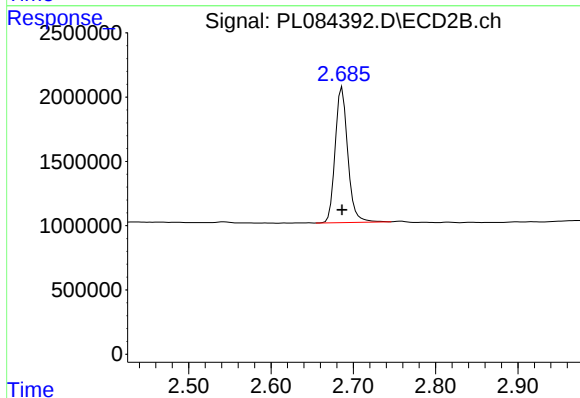




#1 Tetrachloro-m-xylene

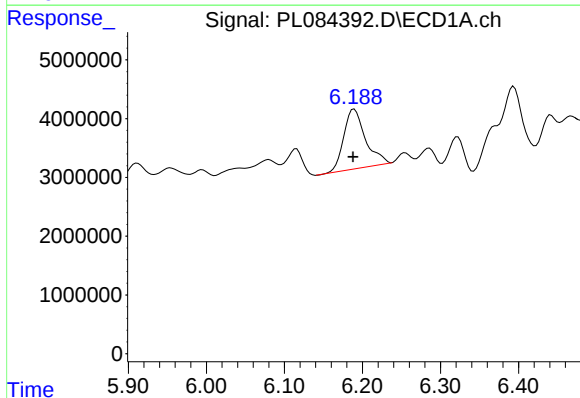
R.T.: 3.476 min  
Delta R.T.: 0.000 min  
Response: 23466657  
Conc: 10.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



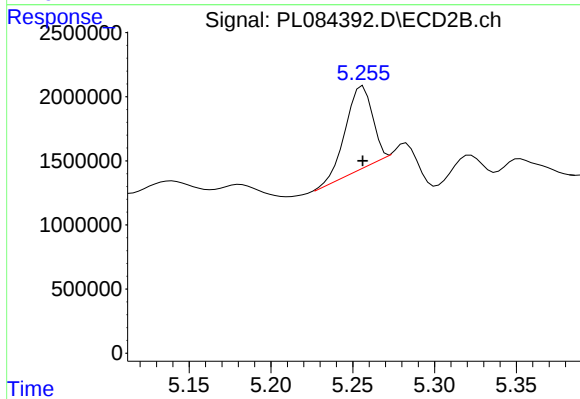
#1 Tetrachloro-m-xylene

R.T.: 2.686 min  
Delta R.T.: 0.000 min  
Response: 11193735  
Conc: 10.38 ng/ml



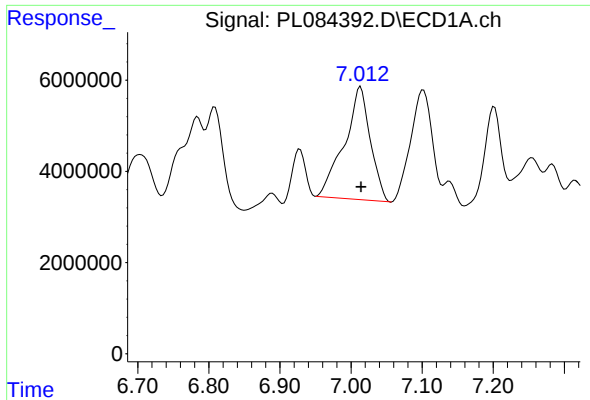
#2 Toxaphene-1

R.T.: 6.189 min  
Delta R.T.: 0.001 min  
Response: 19676057  
Conc: 113.10 ng/ml



#2 Toxaphene-1

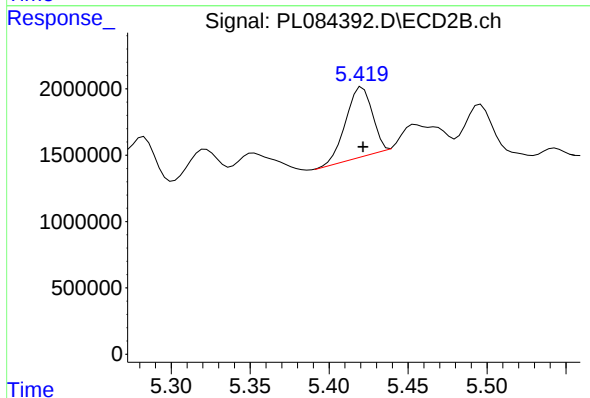
R.T.: 5.256 min  
Delta R.T.: 0.000 min  
Response: 7288725  
Conc: 107.01 ng/ml



#3 Toxaphene-2

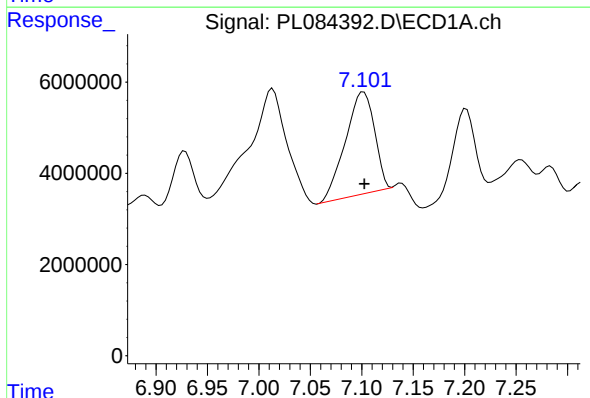
R.T.: 7.013 min  
Delta R.T.: 0.000 min  
Response: 62845066  
Conc: 104.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



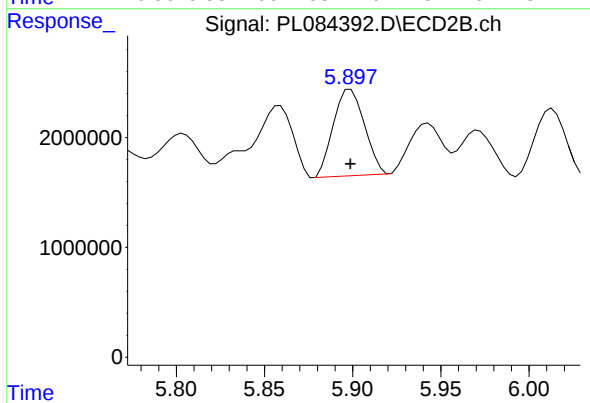
#3 Toxaphene-2

R.T.: 5.421 min  
Delta R.T.: 0.000 min  
Response: 6112607  
Conc: 108.95 ng/ml



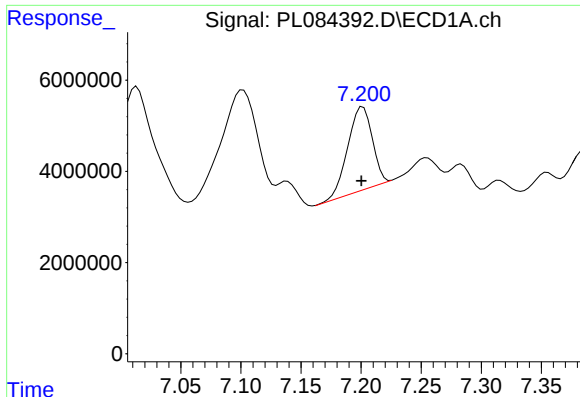
#4 Toxaphene-3

R.T.: 7.102 min  
Delta R.T.: 0.000 min  
Response: 43946520  
Conc: 104.77 ng/ml



#4 Toxaphene-3

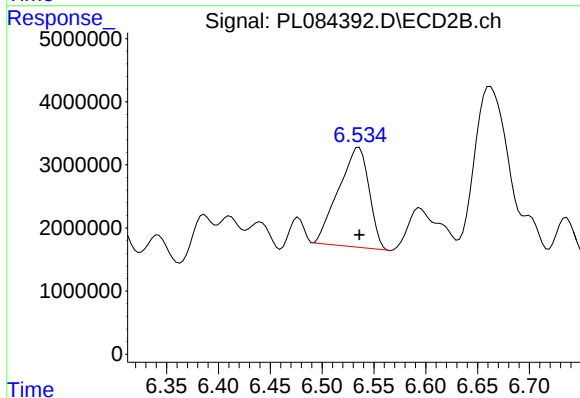
R.T.: 5.899 min  
Delta R.T.: 0.000 min  
Response: 9671320  
Conc: 107.47 ng/ml



#5 Toxaphene-4

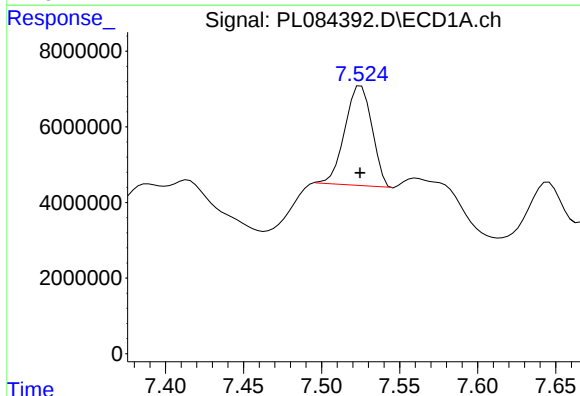
R.T.: 7.202 min  
Delta R.T.: 0.001 min  
Response: 25901192  
Conc: 108.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



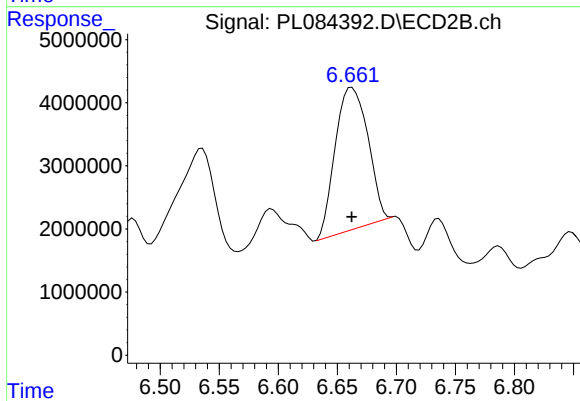
#5 Toxaphene-4

R.T.: 6.536 min  
Delta R.T.: 0.000 min  
Response: 32303315  
Conc: 96.67 ng/ml



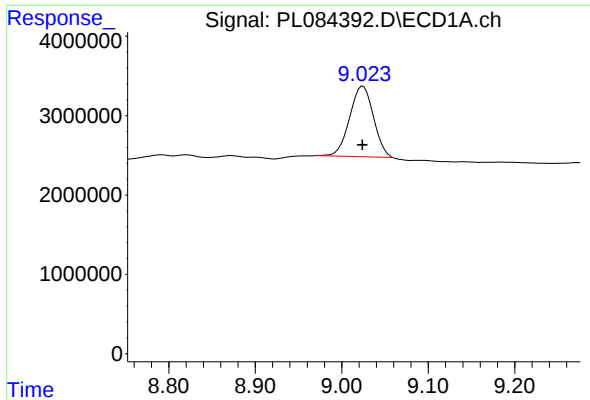
#6 Toxaphene-5

R.T.: 7.525 min  
Delta R.T.: 0.000 min  
Response: 31756986  
Conc: 100.67 ng/ml



#6 Toxaphene-5

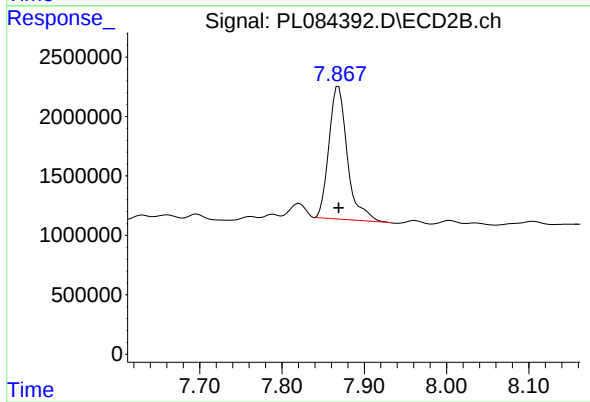
R.T.: 6.662 min  
Delta R.T.: 0.000 min  
Response: 43220350  
Conc: 98.22 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: 0.000 min  
Response: 17003507  
Conc: 11.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 7.869 min  
Delta R.T.: 0.000 min  
Response: 17349520  
Conc: 10.94 ng/ml