

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122823\  
 Data File : PL087545.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2023 21:00  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 01:26:36 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX122823.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 29 01:26:04 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...          | 3.420 | 2.674 | 321.7E6  | 133.7E6  | 102.638  | 104.564    |
| 7) SA Decachlor...          | 8.983 | 7.864 | 276.2E6  | 128.0E6  | 94.640   | 95.925     |
| Target Compounds            |       |       |          |          |          |            |
| 2) Toxaphene-1              | 6.137 | 5.247 | 27115936 | 8543405  | 919.627  | 1189.990 # |
| 3) Toxaphene-2              | 6.540 | 5.890 | 21760070 | 10915385 | 964.576  | 962.325    |
| 4) Toxaphene-3              | 6.964 | 6.528 | 105.1E6  | 34650036 | 1016.803 | 1010.697   |
| 5) Toxaphene-4              | 7.054 | 6.655 | 75568371 | 47690419 | 1026.643 | 1006.638   |
| 6) Toxaphene-5              | 7.478 | 7.106 | 54999016 | 16990887 | 959.851  | 1030.212   |
| -----                       |       |       |          |          |          |            |

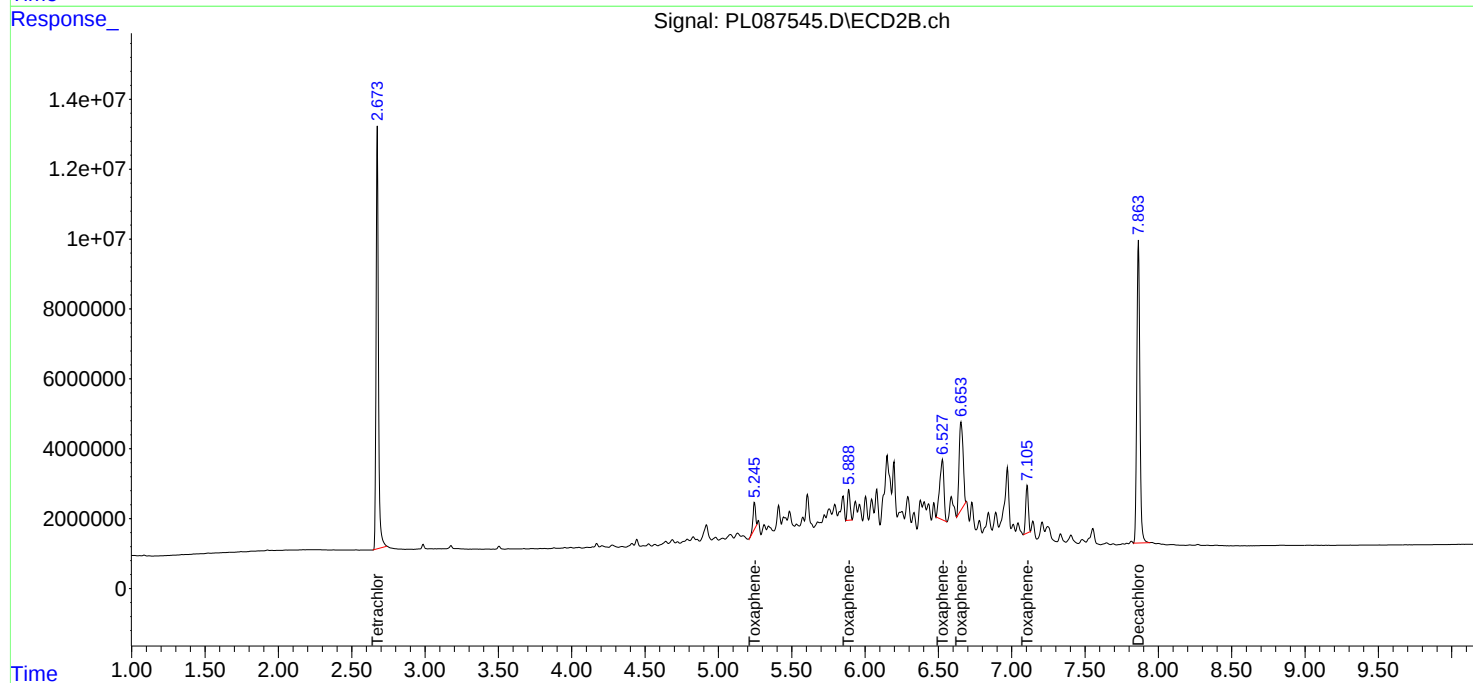
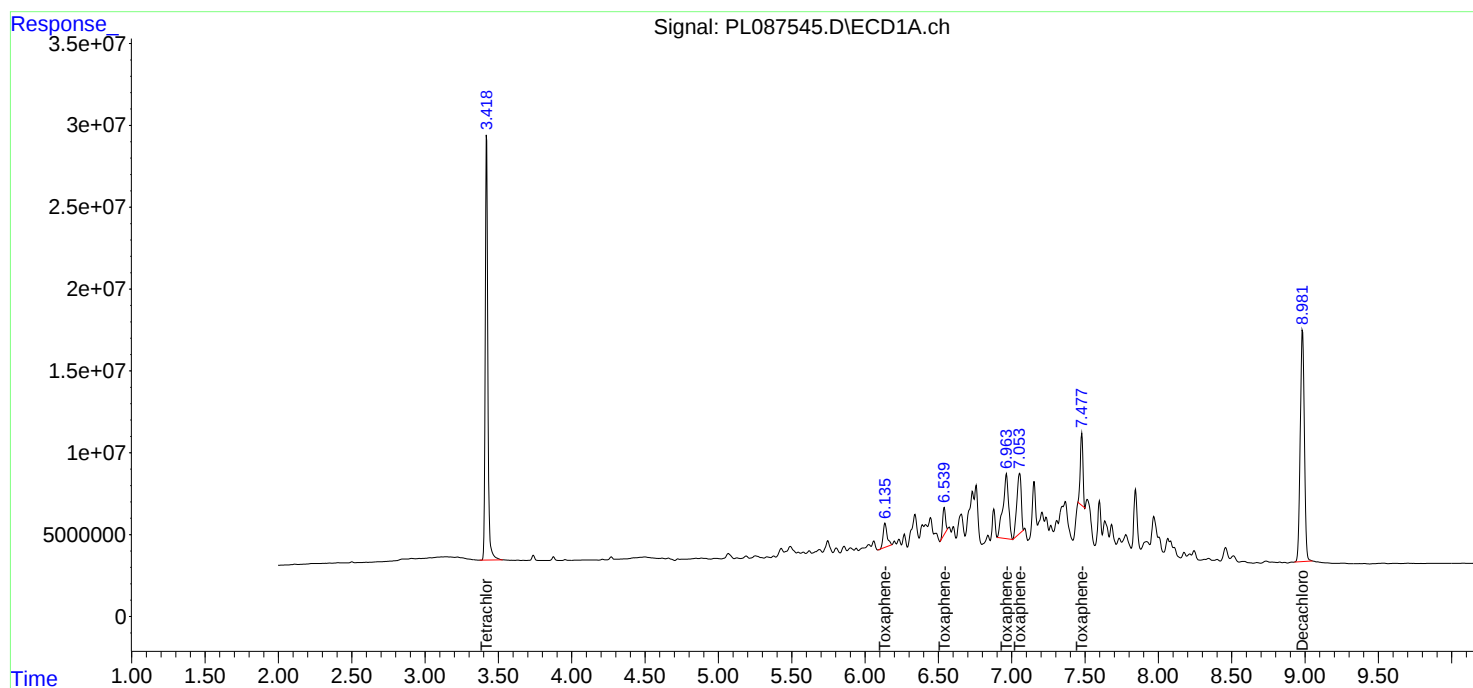
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

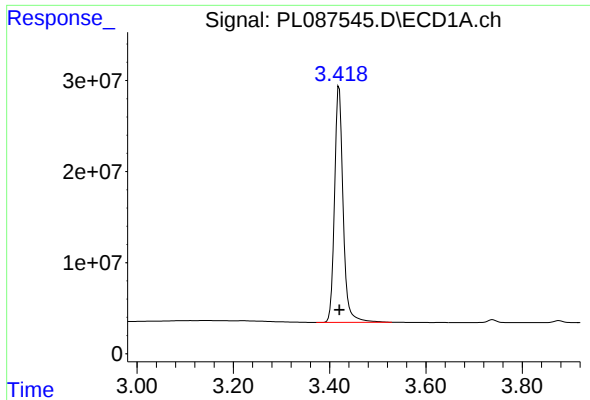
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122823\  
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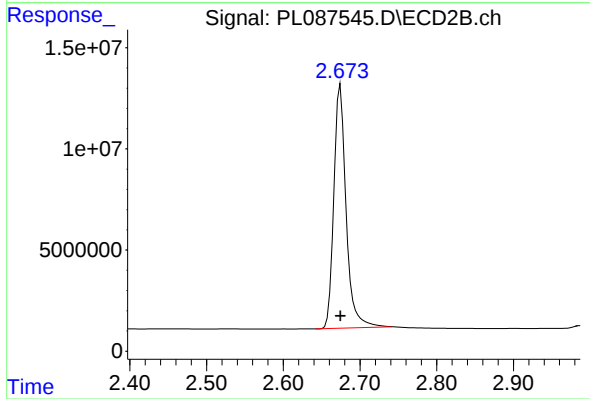




#1 Tetrachloro-m-xylene

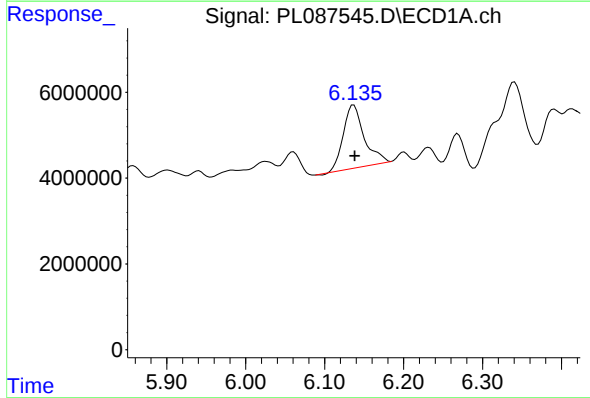
R.T.: 3.420 min  
Delta R.T.: 0.000 min  
Response: 321696084  
Conc: 102.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



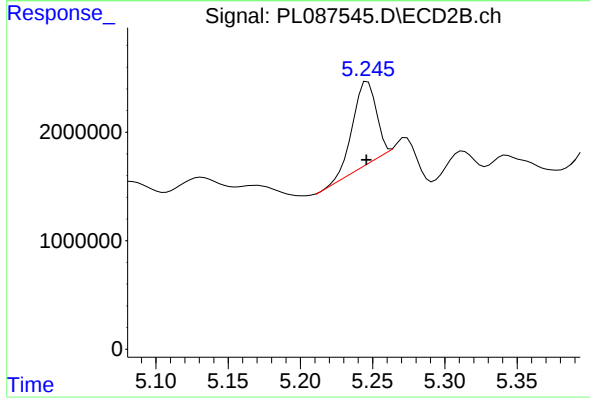
#1 Tetrachloro-m-xylene

R.T.: 2.674 min  
Delta R.T.: 0.000 min  
Response: 133678826  
Conc: 104.56 ng/ml



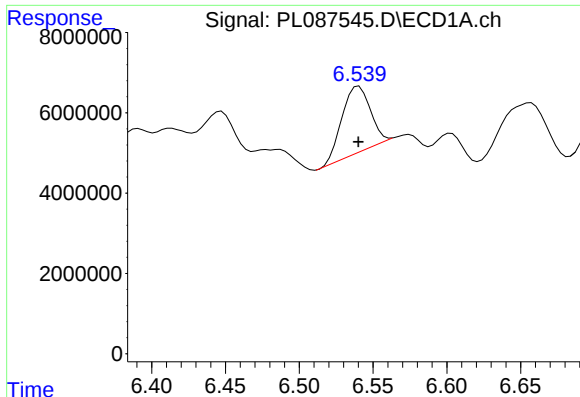
#2 Toxaphene-1

R.T.: 6.137 min  
Delta R.T.: -0.001 min  
Response: 27115936  
Conc: 919.63 ng/ml



#2 Toxaphene-1

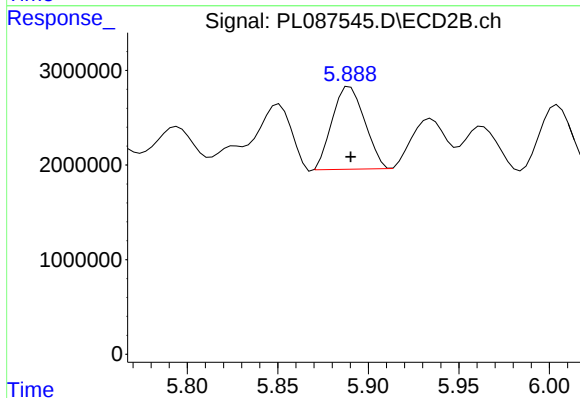
R.T.: 5.247 min  
Delta R.T.: 0.000 min  
Response: 8543405  
Conc: 1189.99 ng/ml



#3 Toxaphene-2

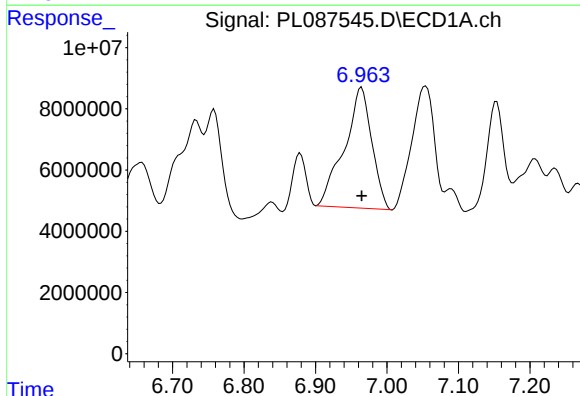
R.T.: 6.540 min  
Delta R.T.: 0.000 min  
Response: 21760070  
Conc: 964.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



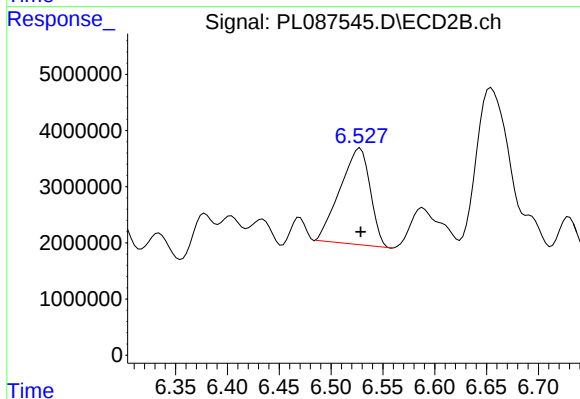
#3 Toxaphene-2

R.T.: 5.890 min  
Delta R.T.: 0.000 min  
Response: 10915385  
Conc: 962.33 ng/ml



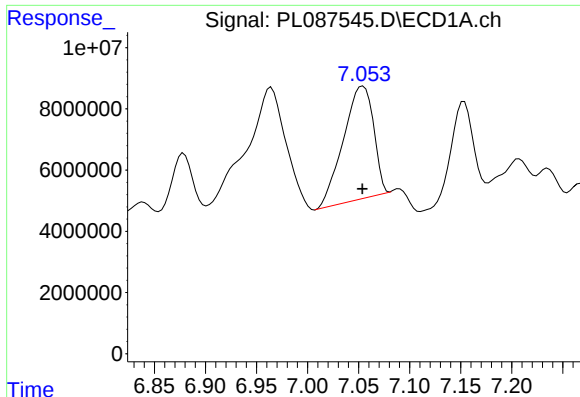
#4 Toxaphene-3

R.T.: 6.964 min  
Delta R.T.: 0.000 min  
Response: 105109523  
Conc: 1016.80 ng/ml



#4 Toxaphene-3

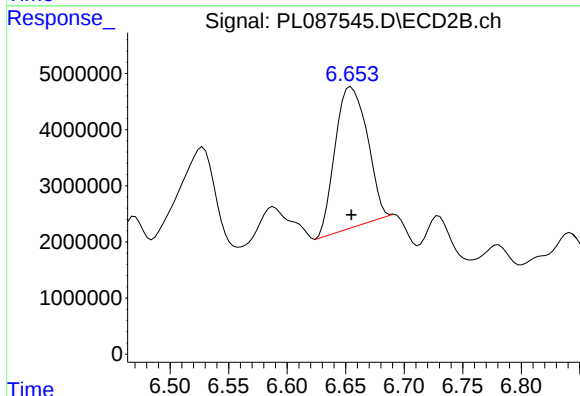
R.T.: 6.528 min  
Delta R.T.: 0.000 min  
Response: 34650036  
Conc: 1010.70 ng/ml



#5 Toxaphene-4

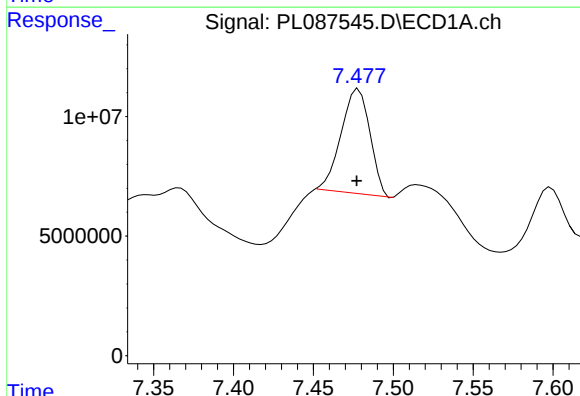
R.T.: 7.054 min  
Delta R.T.: 0.000 min  
Response: 75568371  
Conc: 1026.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



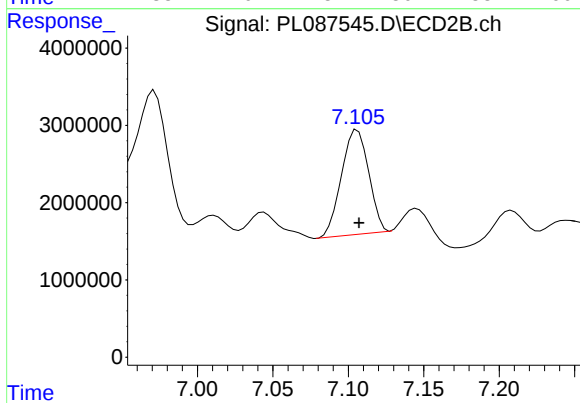
#5 Toxaphene-4

R.T.: 6.655 min  
Delta R.T.: 0.000 min  
Response: 47690419  
Conc: 1006.64 ng/ml



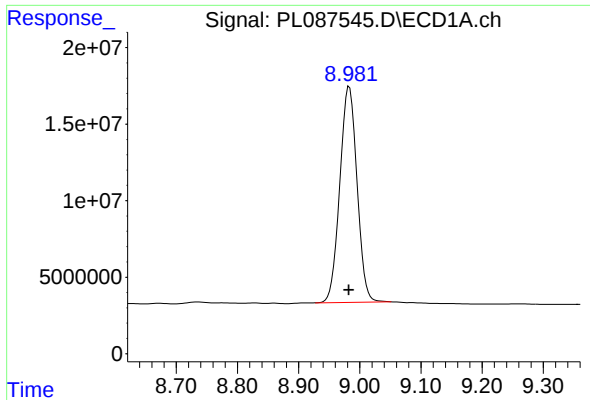
#6 Toxaphene-5

R.T.: 7.478 min  
Delta R.T.: 0.001 min  
Response: 54999016  
Conc: 959.85 ng/ml



#6 Toxaphene-5

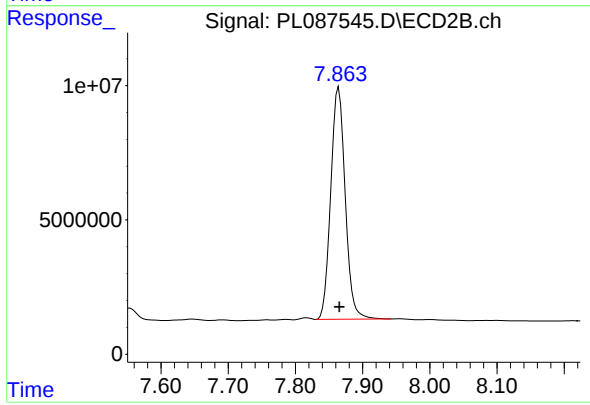
R.T.: 7.106 min  
Delta R.T.: 0.000 min  
Response: 16990887  
Conc: 1030.21 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.983 min  
Delta R.T.: 0.000 min  
Response: 276168665  
Conc: 94.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 7.864 min  
Delta R.T.: 0.000 min  
Response: 127991297  
Conc: 95.93 ng/ml