

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122721\  
 Data File : PL071644.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2021 15:11  
 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: Dec 27 15:49:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX122721.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 27 15:48:29 2021  
 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...          | 4.559  | 5.496  | 5748340 | 15184510 | 9.073  | 9.007    |
| 7) SA Decachlor...          | 10.320 | 11.387 | 7927521 | 12792267 | 10.623 | 9.881    |
| Target Compounds            |        |        |         |          |        |          |
| 2) Toxaphene-1              | 7.653  | 8.541  | 379712  | 992707   | 98.799 | 99.223   |
| 3) Toxaphene-2              | 7.825  | 9.076  | 536959  | 1735272  | 98.591 | 99.647   |
| 4) Toxaphene-3              | 8.325  | 9.384  | 1266416 | 2325910  | 96.739 | 94.498   |
| 5) Toxaphene-4              | 8.973  | 9.473  | 1006229 | 1512002  | 91.913 | 63.968 # |
| 6) Toxaphene-5              | 9.110  | 9.914  | 1602561 | 1540654  | 93.694 | 83.479   |
| -----                       |        |        |         |          |        |          |

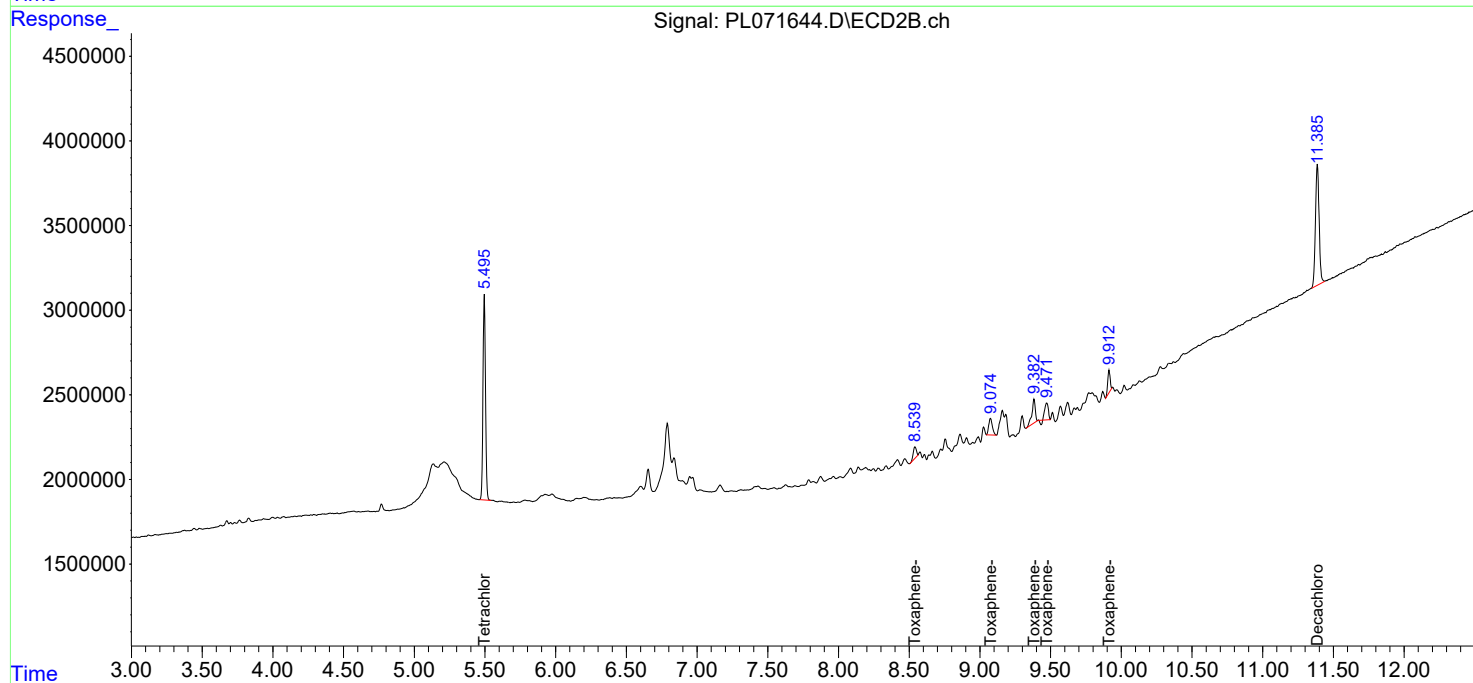
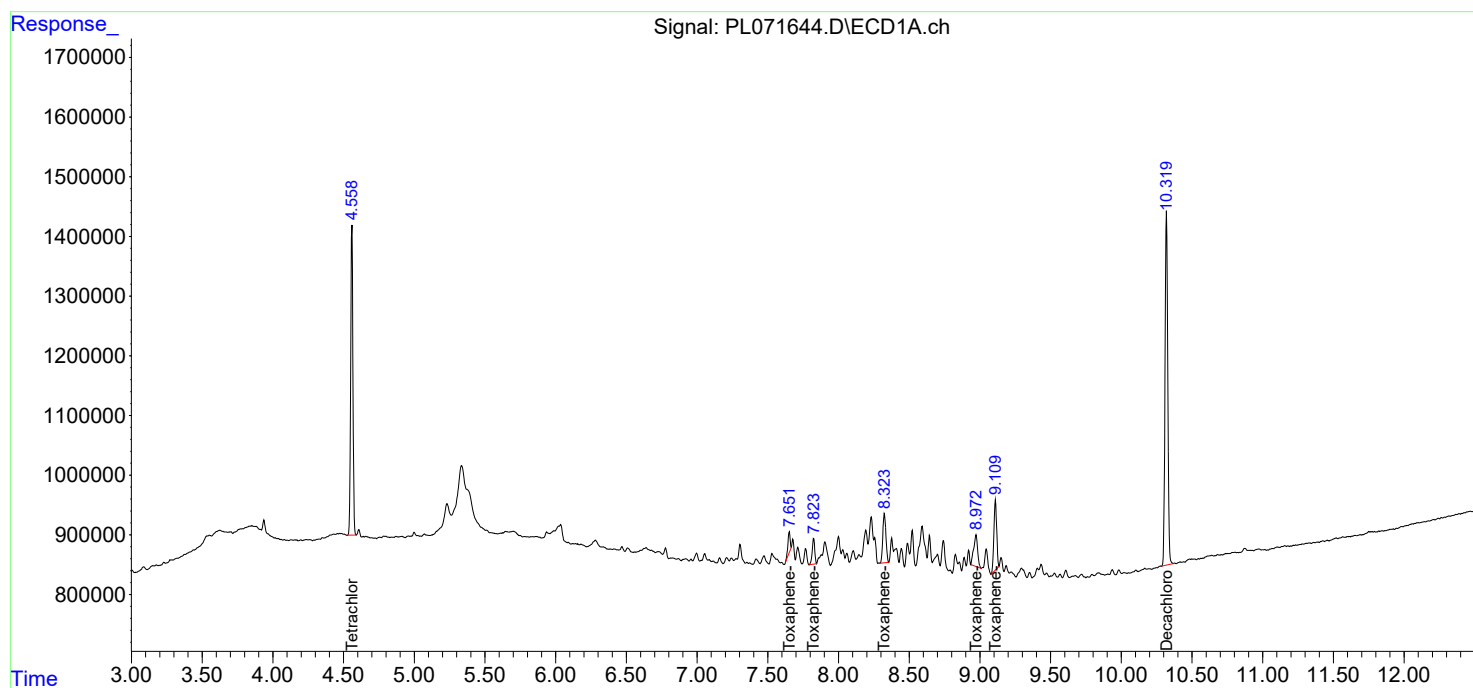
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

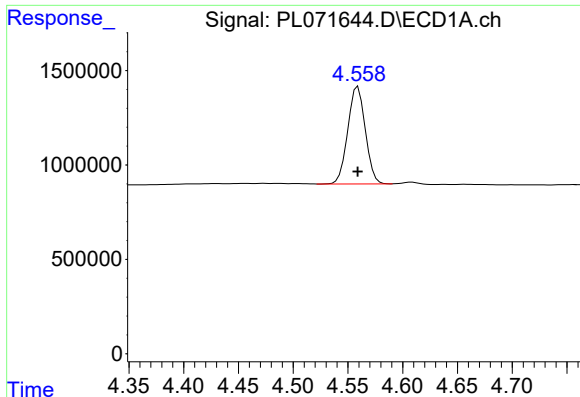
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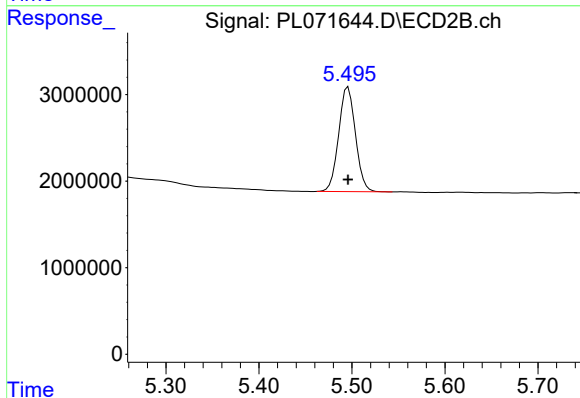




#1 Tetrachloro-m-xylene

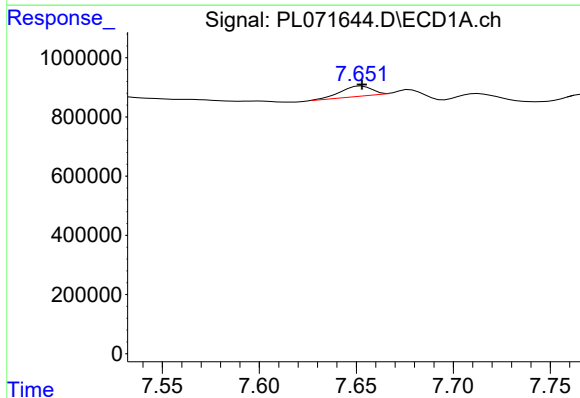
R.T.: 4.559 min  
Delta R.T.: 0.000 min  
Response: 5748340  
Conc: 9.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



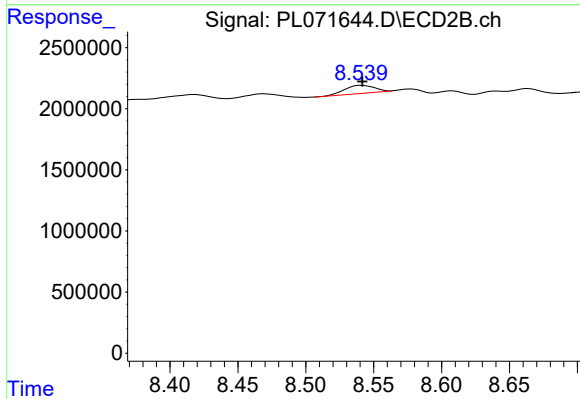
#1 Tetrachloro-m-xylene

R.T.: 5.496 min  
Delta R.T.: 0.000 min  
Response: 15184510  
Conc: 9.01 ng/ml



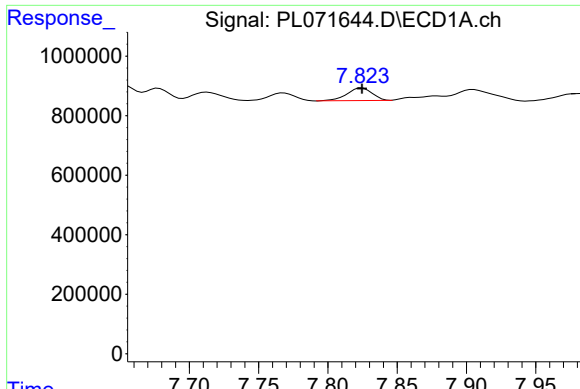
#2 Toxaphene-1

R.T.: 7.653 min  
Delta R.T.: 0.000 min  
Response: 379712  
Conc: 98.80 ng/ml



#2 Toxaphene-1

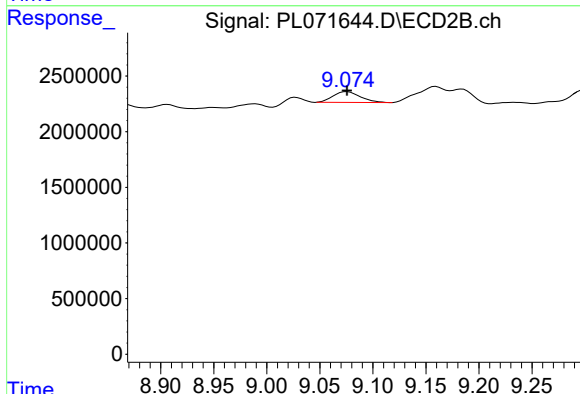
R.T.: 8.541 min  
Delta R.T.: 0.000 min  
Response: 992707  
Conc: 99.22 ng/ml



#3 Toxaphene-2

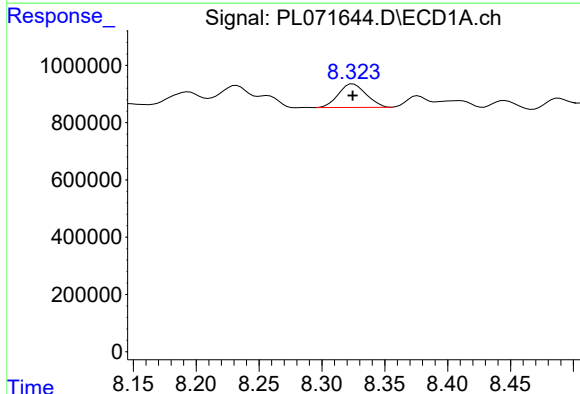
R.T.: 7.825 min  
Delta R.T.: 0.000 min  
Response: 536959  
Conc: 98.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



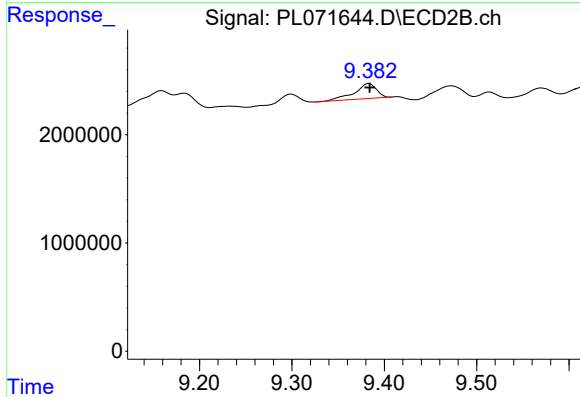
#3 Toxaphene-2

R.T.: 9.076 min  
Delta R.T.: 0.000 min  
Response: 1735272  
Conc: 99.65 ng/ml



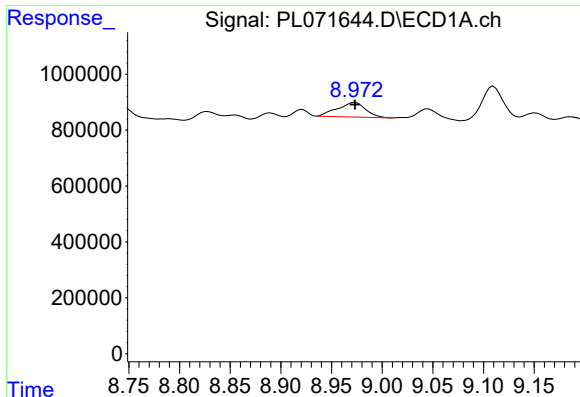
#4 Toxaphene-3

R.T.: 8.325 min  
Delta R.T.: 0.000 min  
Response: 1266416  
Conc: 96.74 ng/ml



#4 Toxaphene-3

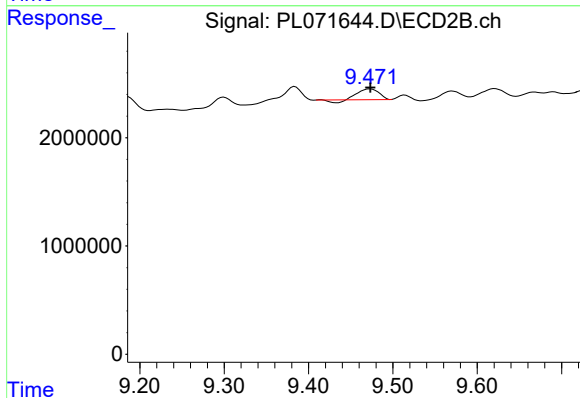
R.T.: 9.384 min  
Delta R.T.: 0.000 min  
Response: 2325910  
Conc: 94.50 ng/ml



#5 Toxaphene-4

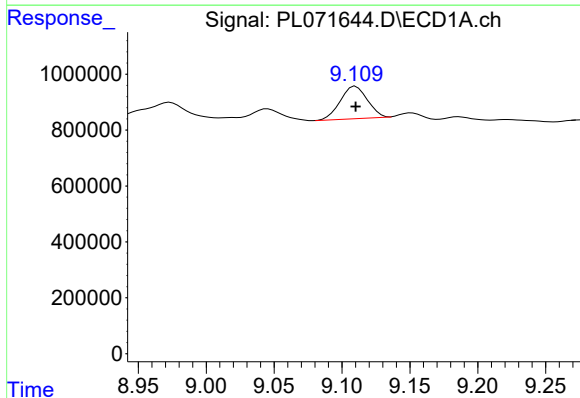
R.T.: 8.973 min  
Delta R.T.: 0.000 min  
Response: 1006229  
Conc: 91.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



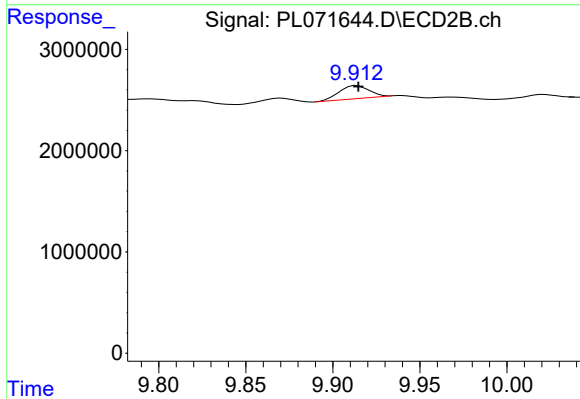
#5 Toxaphene-4

R.T.: 9.473 min  
Delta R.T.: 0.000 min  
Response: 1512002  
Conc: 63.97 ng/ml



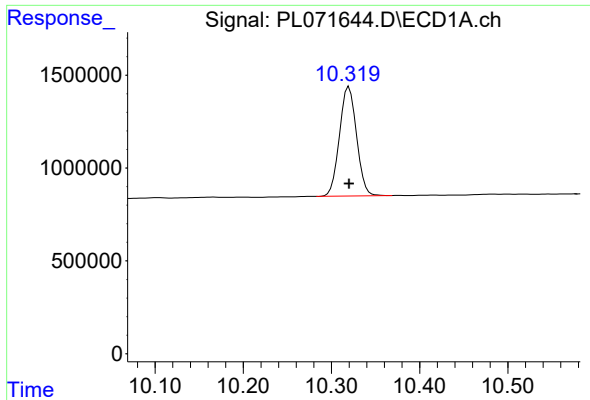
#6 Toxaphene-5

R.T.: 9.110 min  
Delta R.T.: 0.000 min  
Response: 1602561  
Conc: 93.69 ng/ml



#6 Toxaphene-5

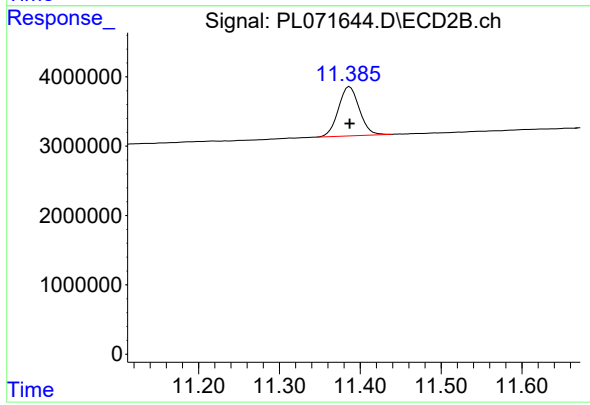
R.T.: 9.914 min  
Delta R.T.: -0.001 min  
Response: 1540654  
Conc: 83.48 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.320 min  
Delta R.T.: 0.000 min  
Response: 7927521  
Conc: 10.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 11.387 min  
Delta R.T.: 0.000 min  
Response: 12792267  
Conc: 9.88 ng/ml