

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
 Data File : PL067233.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2021 13:37  
 Operator : AR\AJ  
 Sample : PTOXICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 14:36:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX061021.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 10 14:01:49 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... | 4.480  | 5.530  | 13683222 | 23676576 | 25.595  | 24.954  |
| 7)                          | SA Decachlor... | 10.221 | 11.427 | 18066935 | 26295889 | 27.168  | 26.992  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | Toxaphene-1     | 7.729  | 8.574  | 1106314  | 1384931  | 260.950 | 259.915 |
| 3)                          | Toxaphene-2     | 8.224  | 9.108  | 3030485  | 2631886  | 264.287 | 249.642 |
| 4)                          | Toxaphene-3     | 8.491  | 9.331  | 3072597  | 1747703  | 256.540 | 246.022 |
| 5)                          | Toxaphene-4     | 8.870  | 9.505  | 2230710  | 3195042  | 256.808 | 236.202 |
| 6)                          | Toxaphene-5     | 9.005  | 9.945  | 3655923  | 2797661  | 260.826 | 232.639 |
| -----                       |                 |        |        |          |          |         |         |

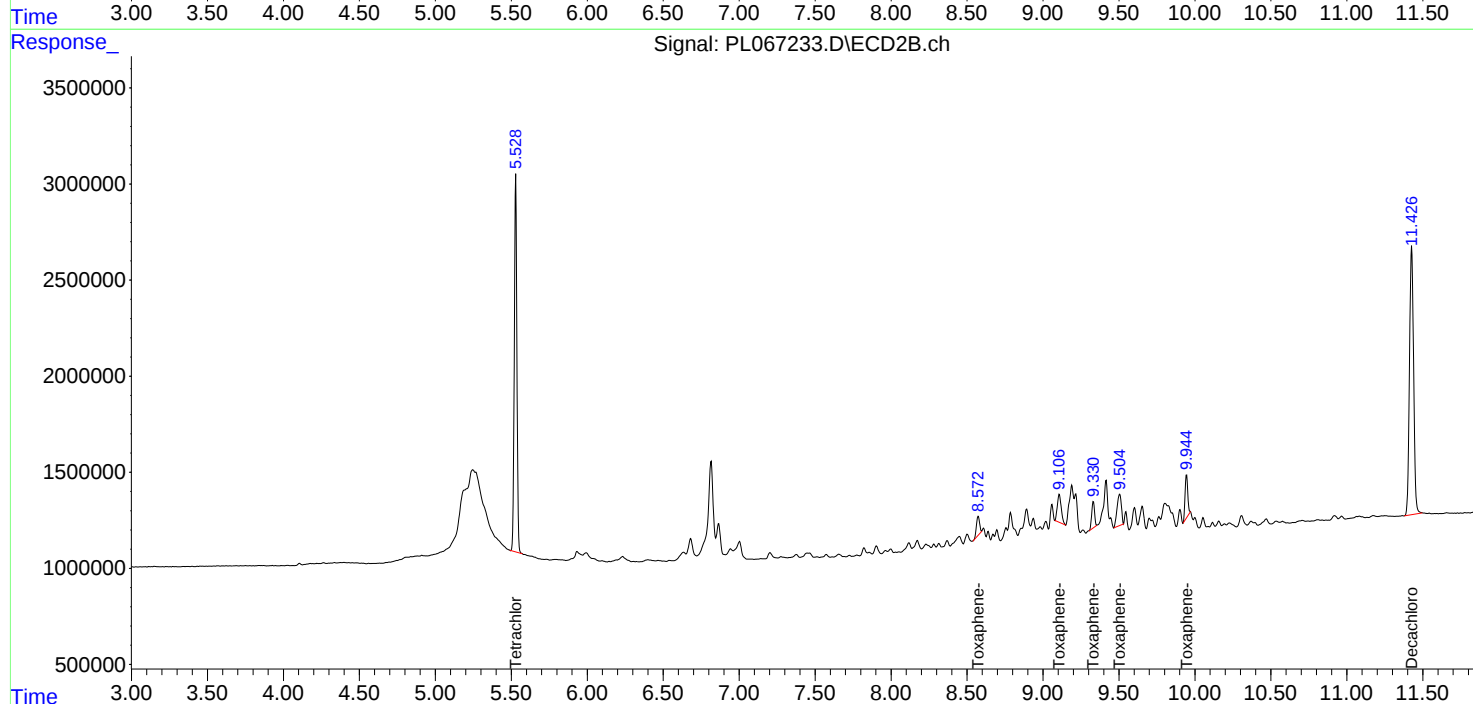
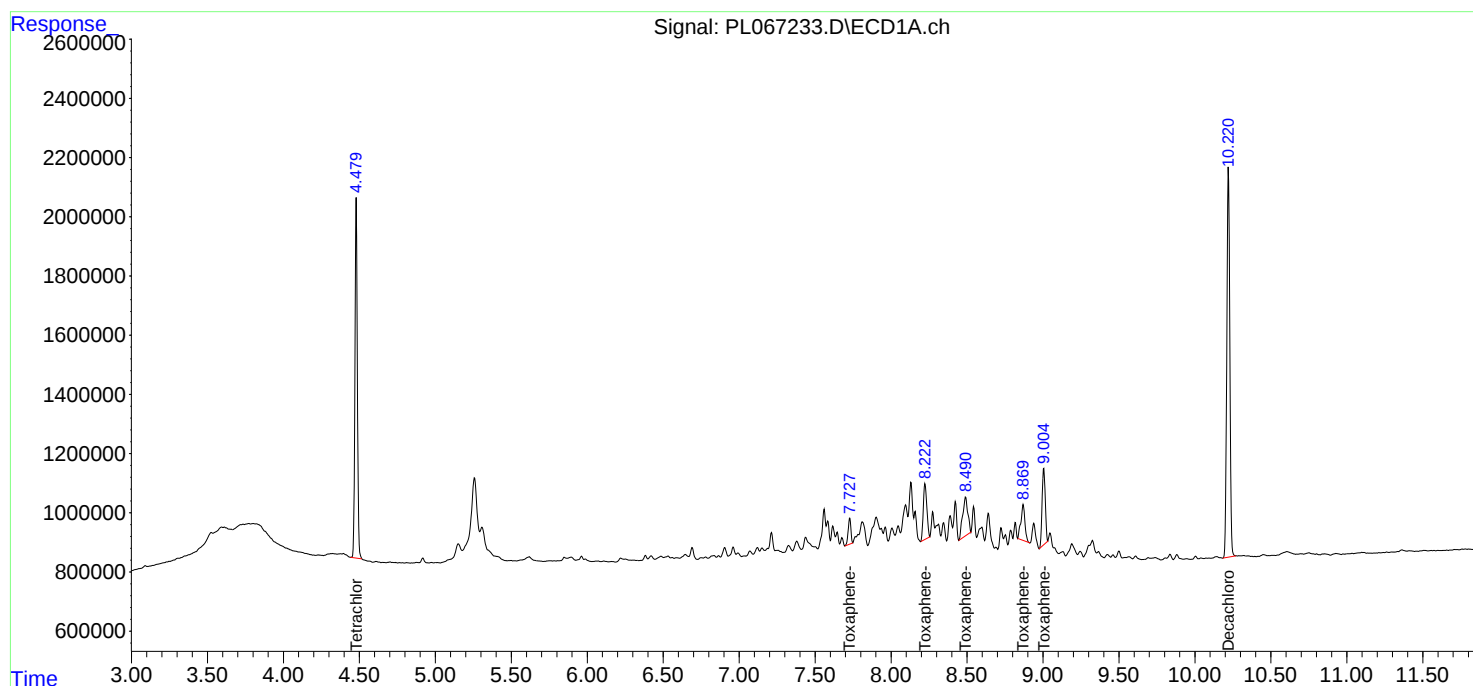
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

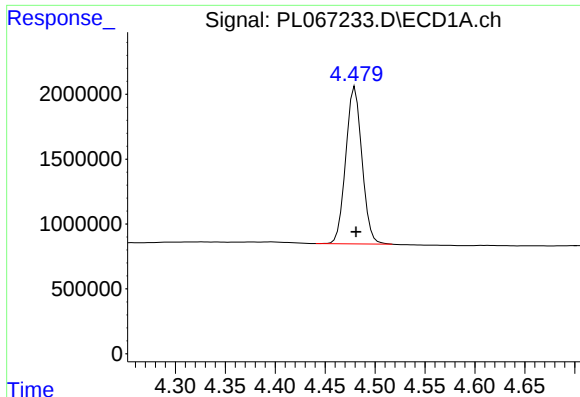
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061021\  
Data File : PL067233.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2021 13:37  
Operator : AR\AJ  
Sample : PTOXICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PTOXICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 14:36:32 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX061021.M  
Quant Title : GC Extractables  
QLast Update : Thu Jun 10 14:01:49 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

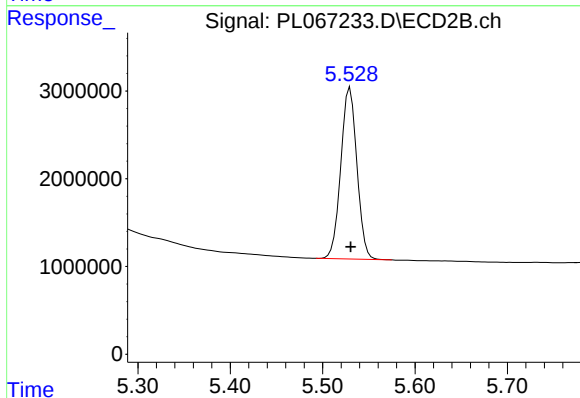




#1 Tetrachloro-m-xylene

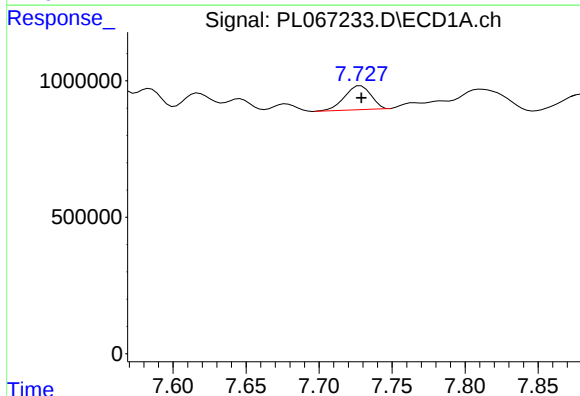
R.T.: 4.480 min  
Delta R.T.: -0.001 min  
Response: 13683222  
Conc: 25.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



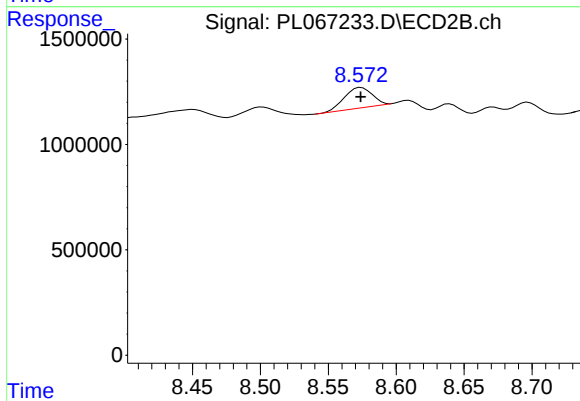
#1 Tetrachloro-m-xylene

R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 23676576  
Conc: 24.95 ng/ml



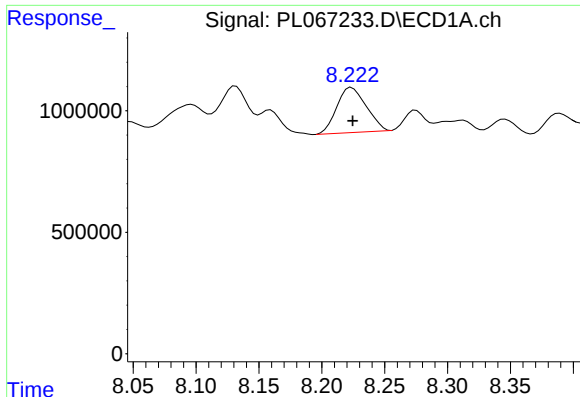
#2 Toxaphene-1

R.T.: 7.729 min  
Delta R.T.: 0.000 min  
Response: 1106314  
Conc: 260.95 ng/ml



#2 Toxaphene-1

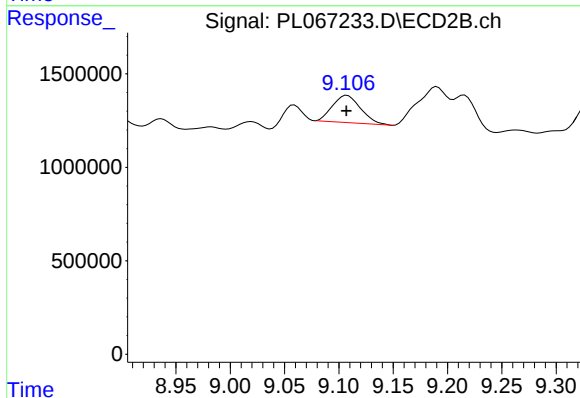
R.T.: 8.574 min  
Delta R.T.: 0.000 min  
Response: 1384931  
Conc: 259.92 ng/ml



#3 Toxaphene-2

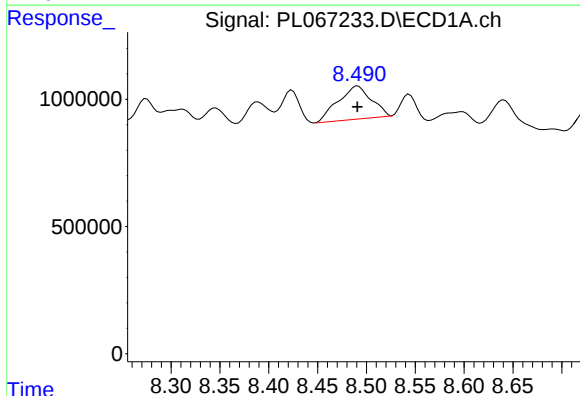
R.T.: 8.224 min  
Delta R.T.: 0.000 min  
Response: 3030485  
Conc: 264.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



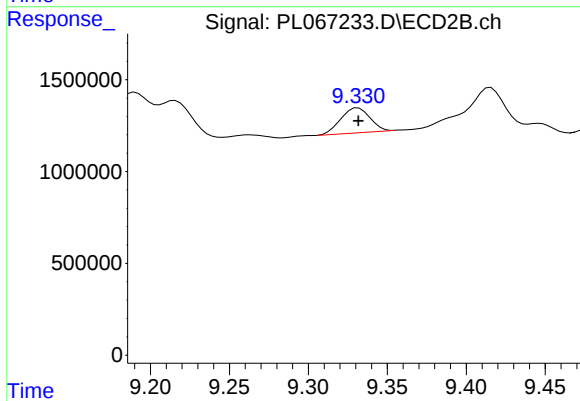
#3 Toxaphene-2

R.T.: 9.108 min  
Delta R.T.: 0.000 min  
Response: 2631886  
Conc: 249.64 ng/ml



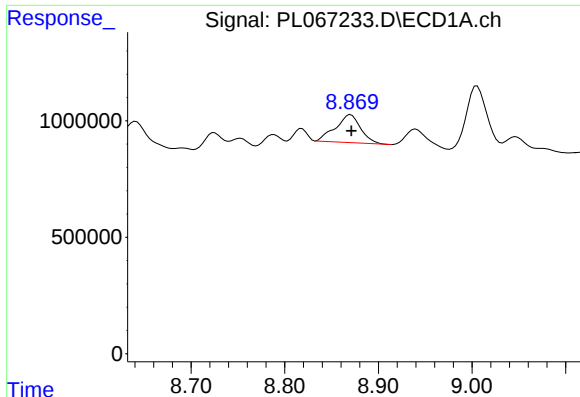
#4 Toxaphene-3

R.T.: 8.491 min  
Delta R.T.: 0.000 min  
Response: 3072597  
Conc: 256.54 ng/ml



#4 Toxaphene-3

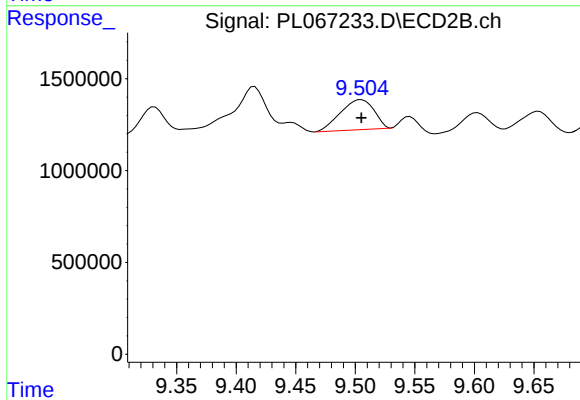
R.T.: 9.331 min  
Delta R.T.: 0.000 min  
Response: 1747703  
Conc: 246.02 ng/ml



#5 Toxaphene-4

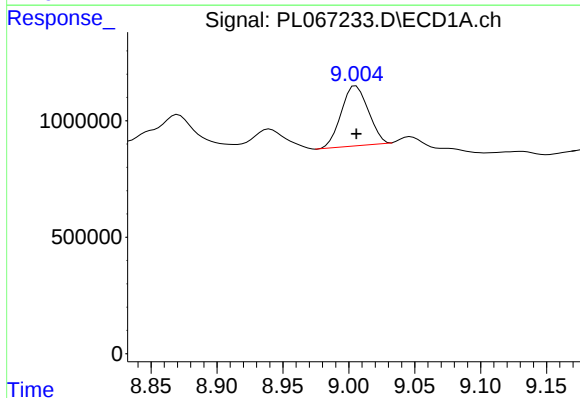
R.T.: 8.870 min  
Delta R.T.: 0.000 min  
Response: 2230710  
Conc: 256.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



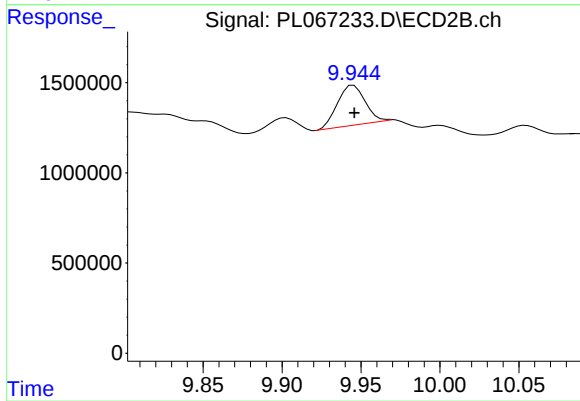
#5 Toxaphene-4

R.T.: 9.505 min  
Delta R.T.: 0.000 min  
Response: 3195042  
Conc: 236.20 ng/ml



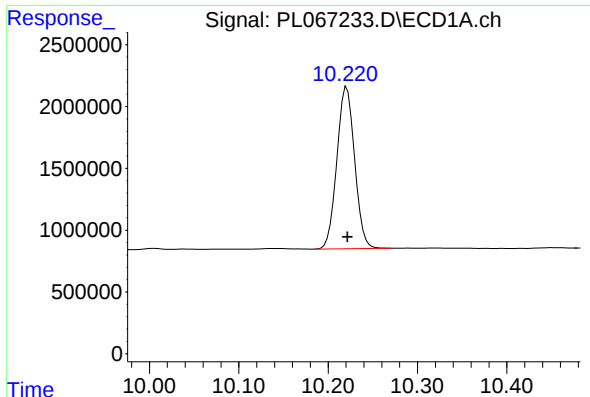
#6 Toxaphene-5

R.T.: 9.005 min  
Delta R.T.: 0.000 min  
Response: 3655923  
Conc: 260.83 ng/ml



#6 Toxaphene-5

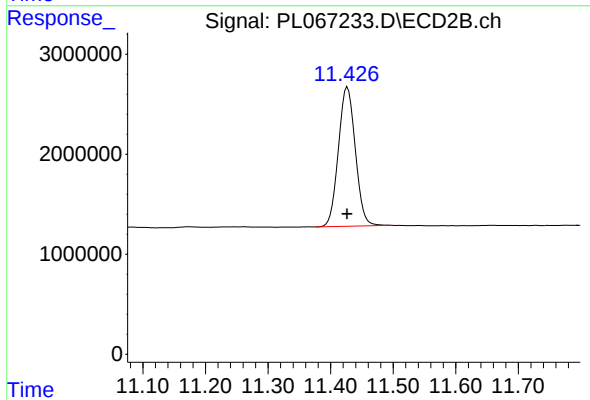
R.T.: 9.945 min  
Delta R.T.: 0.000 min  
Response: 2797661  
Conc: 232.64 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.221 min  
Delta R.T.: 0.000 min  
Response: 18066935  
Conc: 27.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC250



#7 Decachlorobiphenyl

R.T.: 11.427 min  
Delta R.T.: 0.000 min  
Response: 26295889  
Conc: 26.99 ng/ml