

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082621\  
 Data File : PL069498.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2021 18:19  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 08:32:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 06:11:45 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...          | 4.632  | 5.566  | 21883732 | 76005553 | 47.222  | 52.709    |
| 7) SA Decachlor...          | 10.398 | 11.486 | 29113575 | 60462699 | 43.306  | 49.264    |
| Target Compounds            |        |        |          |          |         |           |
| 2) Toxaphene-1              | 7.901  | 8.614  | 1869378  | 4031056  | 441.669 | 508.946   |
| 3) Toxaphene-2              | 8.400  | 9.148  | 4947748  | 6995505  | 442.225 | 569.758 # |
| 4) Toxaphene-3              | 8.819  | 9.372  | 2282366  | 5382122  | 414.240 | 496.079   |
| 5) Toxaphene-4              | 9.049  | 9.547  | 4104949  | 9915544  | 422.647 | 494.314   |
| 6) Toxaphene-5              | 9.186  | 9.987  | 5955015  | 7772695  | 451.414 | 509.861   |
| -----                       |        |        |          |          |         |           |

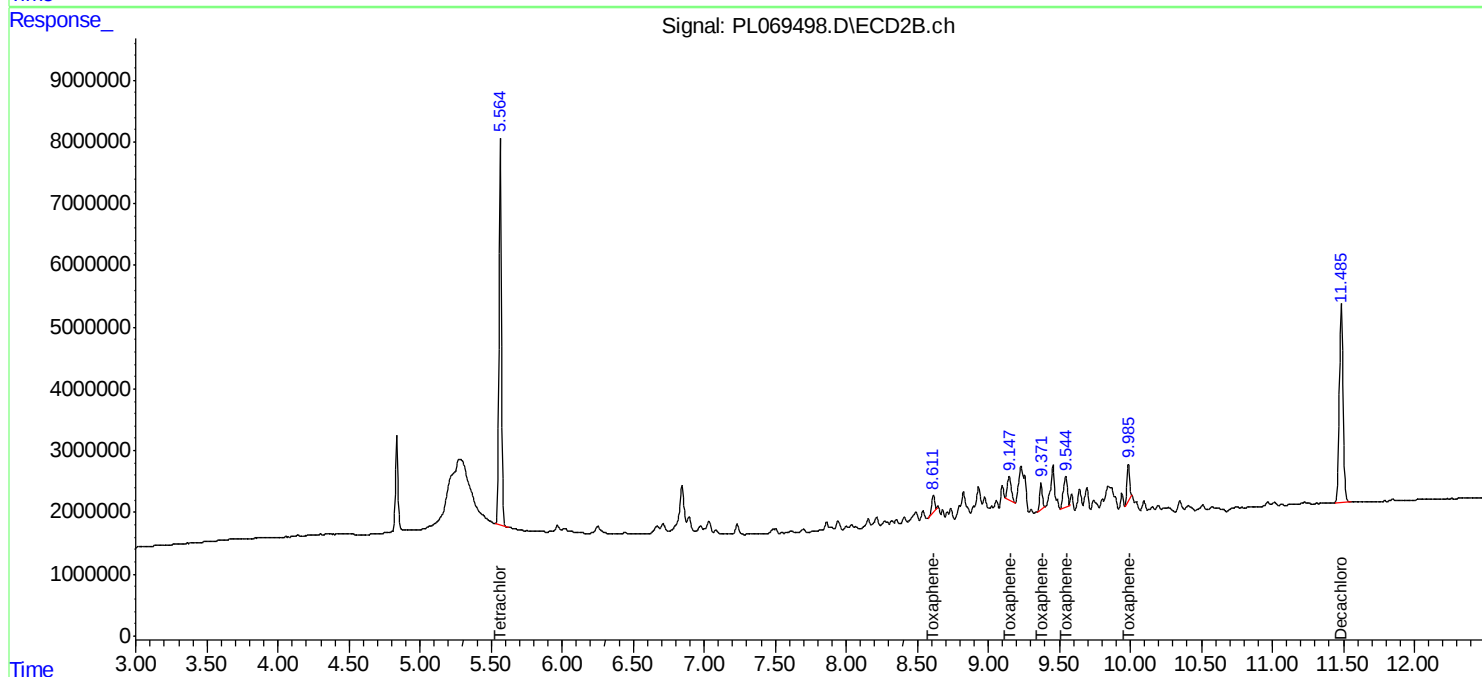
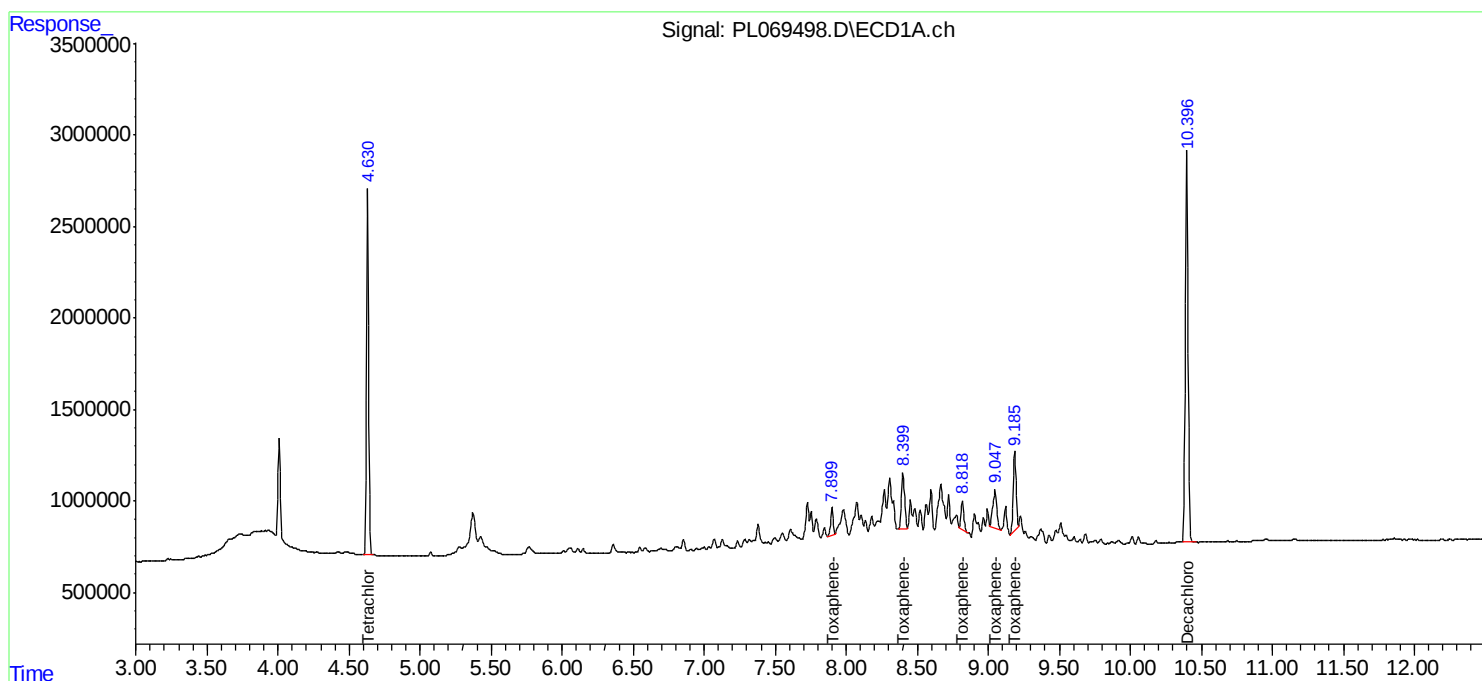
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

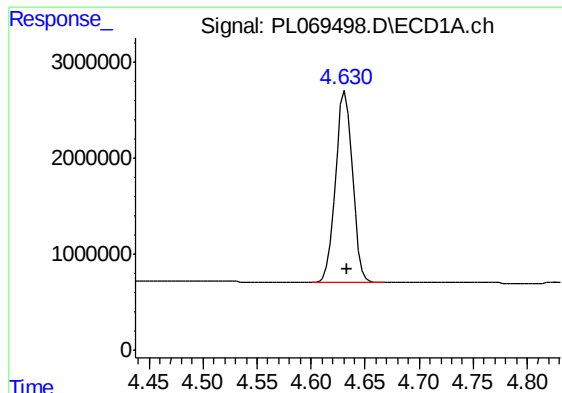
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082621\  
Data File : PL069498.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Aug 2021 18:19  
Operator : AR\AJ  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PTOXCCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 08:32:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX082021.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 20 06:11:45 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

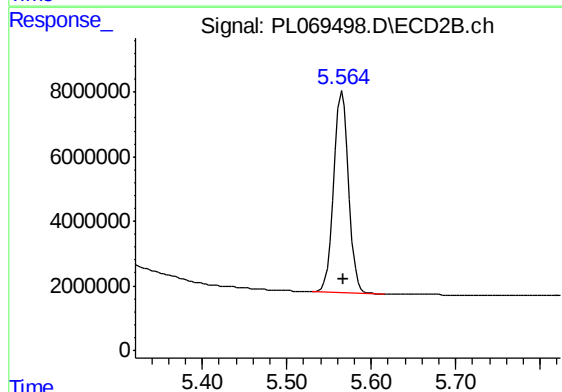




#1 Tetrachloro-m-xylene

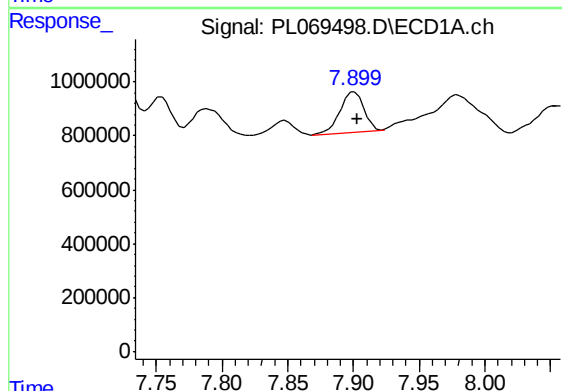
R.T.: 4.632 min  
Delta R.T.: -0.001 min  
Response: 21883732  
Conc: 47.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



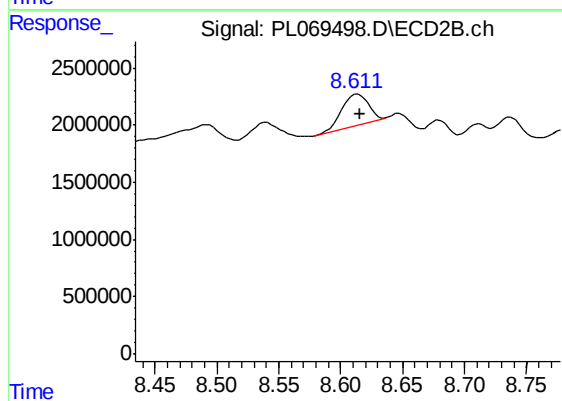
#1 Tetrachloro-m-xylene

R.T.: 5.566 min  
Delta R.T.: 0.000 min  
Response: 76005553  
Conc: 52.71 ng/ml



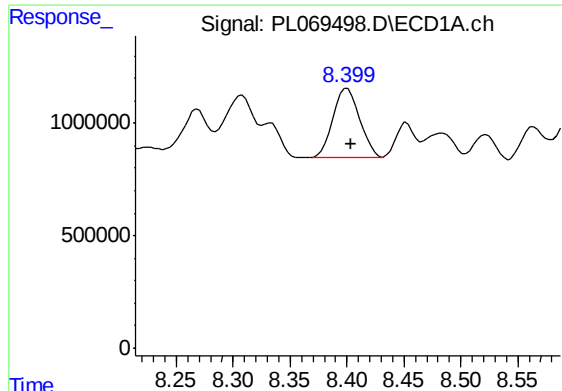
#2 Toxaphene-1

R.T.: 7.901 min  
Delta R.T.: -0.002 min  
Response: 1869378  
Conc: 441.67 ng/ml



#2 Toxaphene-1

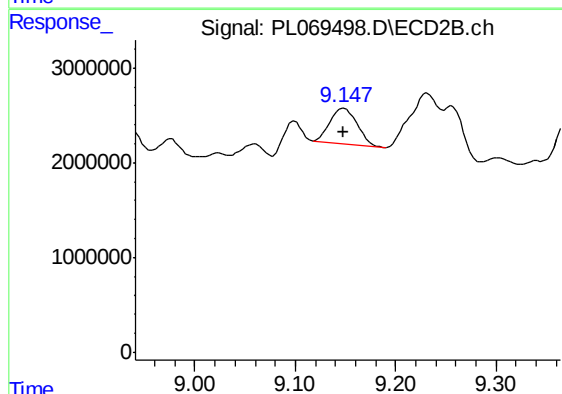
R.T.: 8.614 min  
Delta R.T.: -0.001 min  
Response: 4031056  
Conc: 508.95 ng/ml



#3 Toxaphene-2

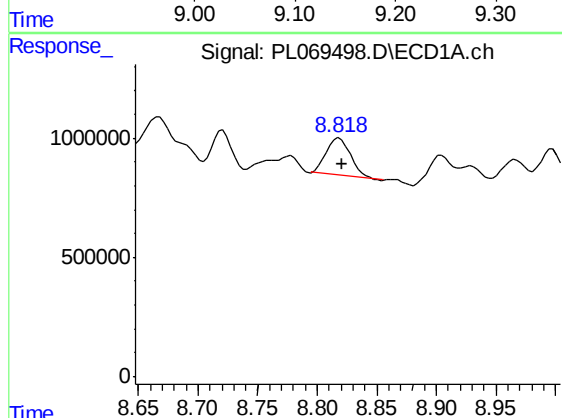
R.T.: 8.400 min  
Delta R.T.: -0.003 min  
Response: 4947748  
Conc: 442.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



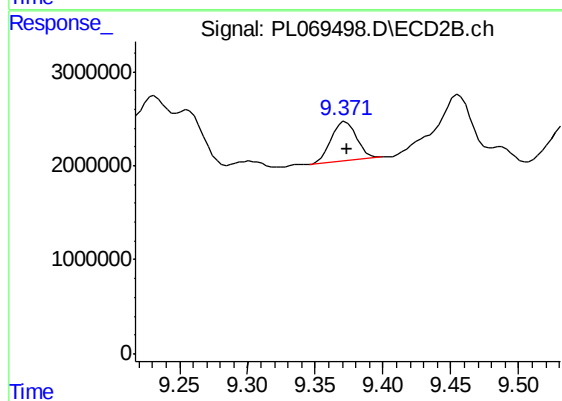
#3 Toxaphene-2

R.T.: 9.148 min  
Delta R.T.: 0.000 min  
Response: 6995505  
Conc: 569.76 ng/ml



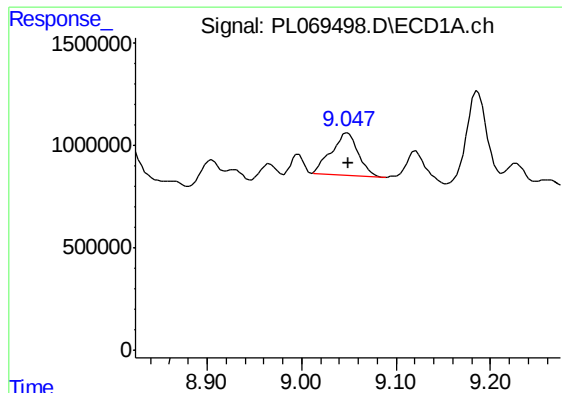
#4 Toxaphene-3

R.T.: 8.819 min  
Delta R.T.: -0.002 min  
Response: 2282366  
Conc: 414.24 ng/ml



#4 Toxaphene-3

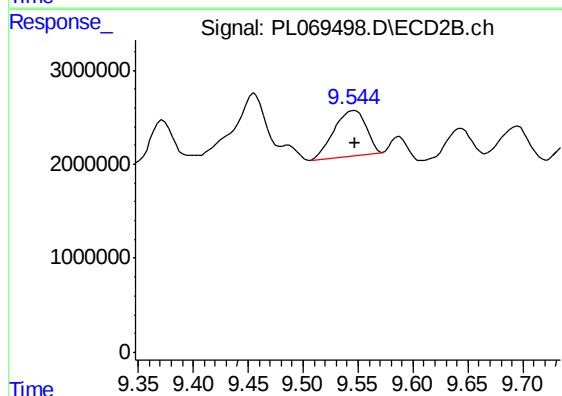
R.T.: 9.372 min  
Delta R.T.: -0.001 min  
Response: 5382122  
Conc: 496.08 ng/ml



#5 Toxaphene-4

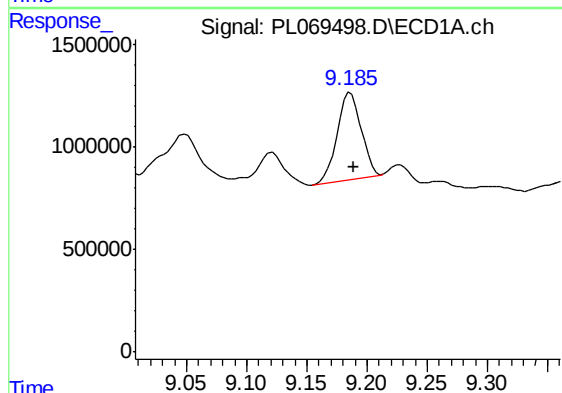
R.T.: 9.049 min  
Delta R.T.: -0.001 min  
Response: 4104949  
Conc: 422.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



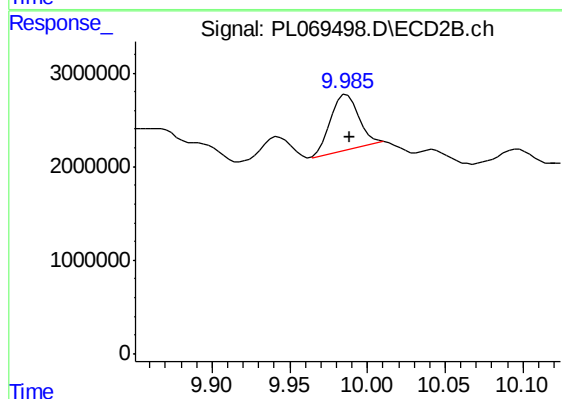
#5 Toxaphene-4

R.T.: 9.547 min  
Delta R.T.: 0.000 min  
Response: 9915544  
Conc: 494.31 ng/ml



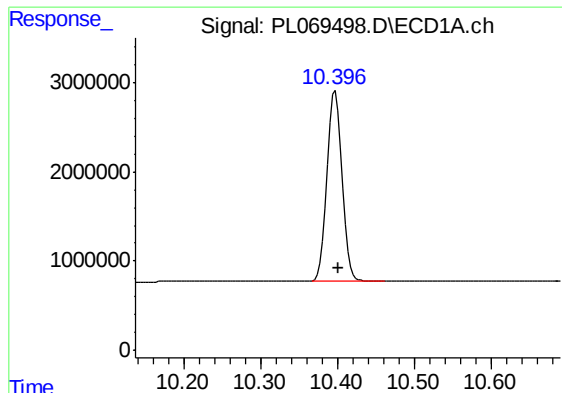
#6 Toxaphene-5

R.T.: 9.186 min  
Delta R.T.: -0.002 min  
Response: 5955015  
Conc: 451.41 ng/ml



#6 Toxaphene-5

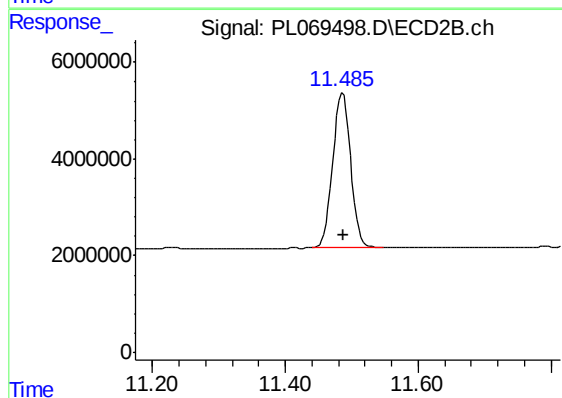
R.T.: 9.987 min  
Delta R.T.: -0.002 min  
Response: 7772695  
Conc: 509.86 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.398 min  
Delta R.T.: -0.003 min  
Response: 29113575  
Conc: 43.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 11.486 min  
Delta R.T.: -0.001 min  
Response: 60462699  
Conc: 49.26 ng/ml