

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022719\  
 Data File : PL045163.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2019 17:01  
 Operator : AJ\SJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL022719TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 17:13:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 16:35:57 2019  
 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... | 3.364 | 3.982 | 373.6E6  | 115.6E6  | 51.165  | 50.828  |
| 7)                          | SA Decachlor... | 8.048 | 9.040 | 438.1E6  | 118.6E6  | 48.175  | 48.226  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.575 | 6.369 | 28219449 | 7608992  | 490.721 | 504.221 |
| 3)                          | Toxaphene-2     | 6.170 | 6.657 | 73922420 | 8315373  | 499.386 | 491.712 |
| 4)                          | Toxaphene-3     | 6.552 | 7.140 | 33390530 | 34192935 | 519.460 | 502.374 |
| 5)                          | Toxaphene-4     | 6.764 | 7.225 | 57684719 | 20864960 | 499.558 | 512.000 |
| 6)                          | Toxaphene-5     | 6.895 | 7.366 | 94684269 | 10614994 | 500.156 | 521.307 |
| -----                       |                 |       |       |          |          |         |         |

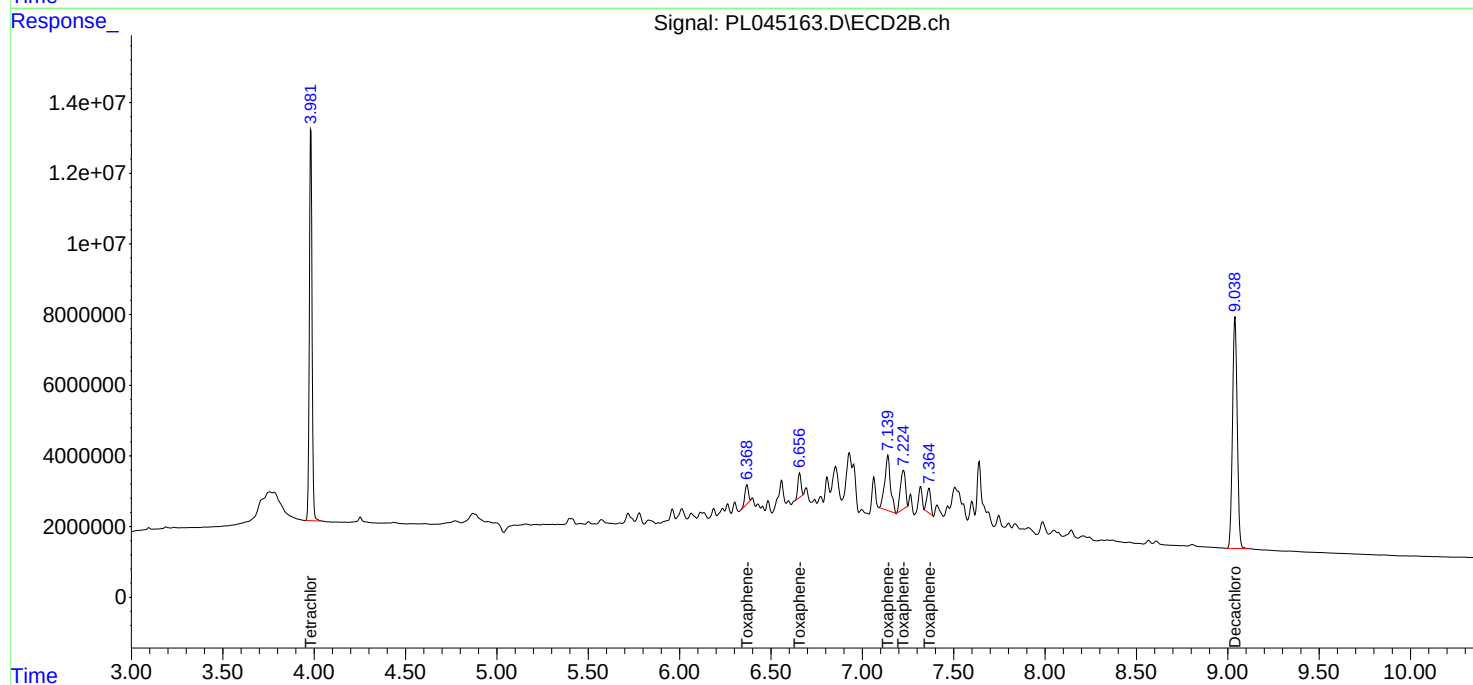
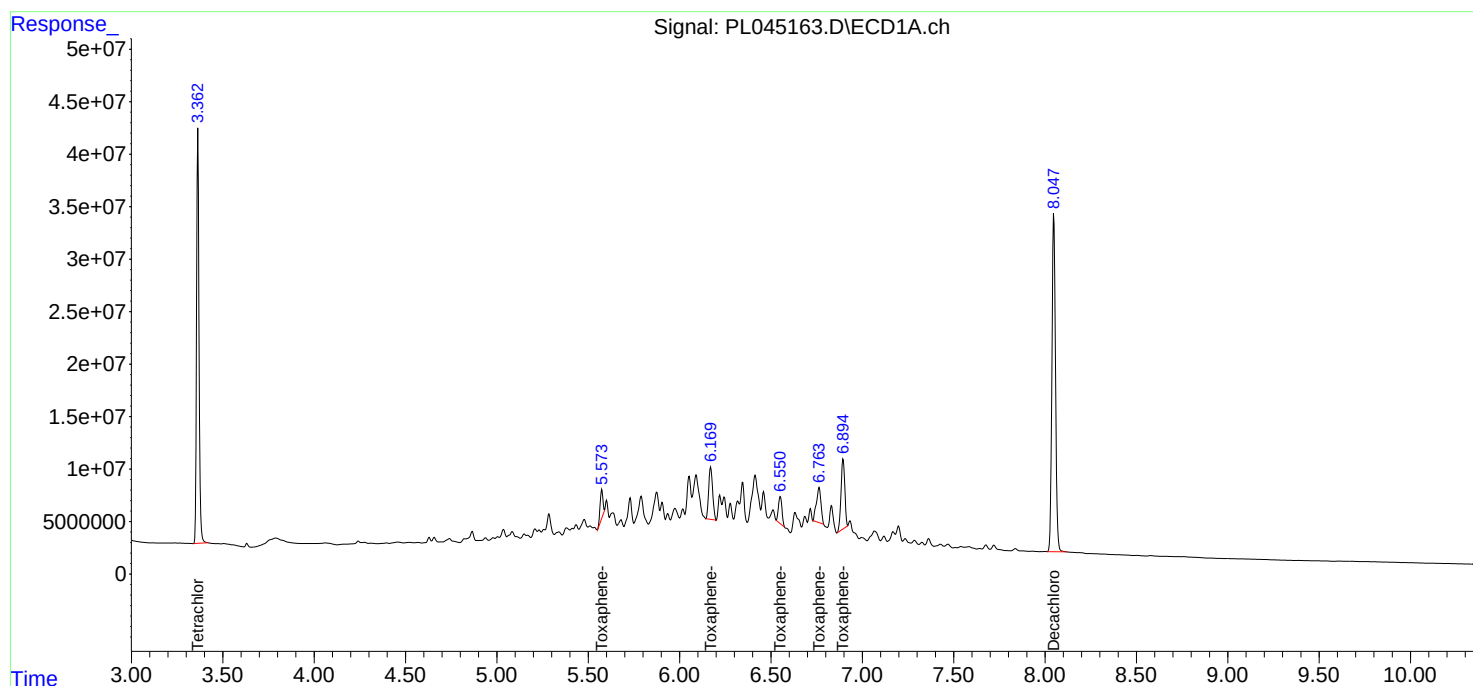
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

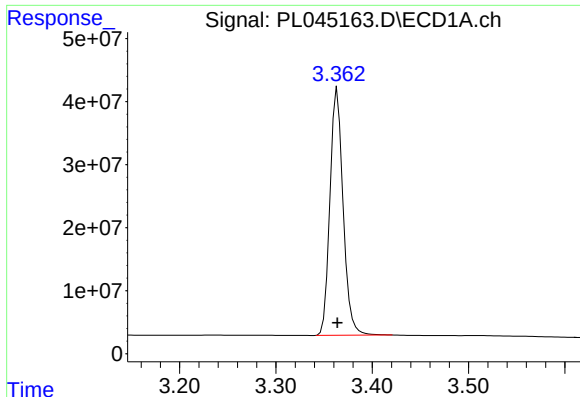
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022719\  
Data File : PL045163.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2019 17:01  
Operator : AJ\SJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL022719TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 17:13:37 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX022719.M  
Quant Title : GC Extractables  
QLast Update : Wed Feb 27 16:35:57 2019  
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

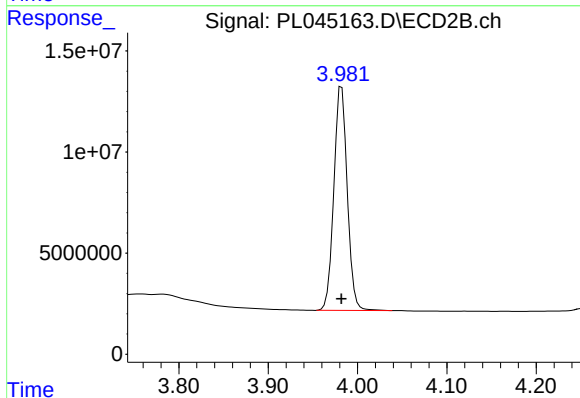




#1 Tetrachloro-m-xylene

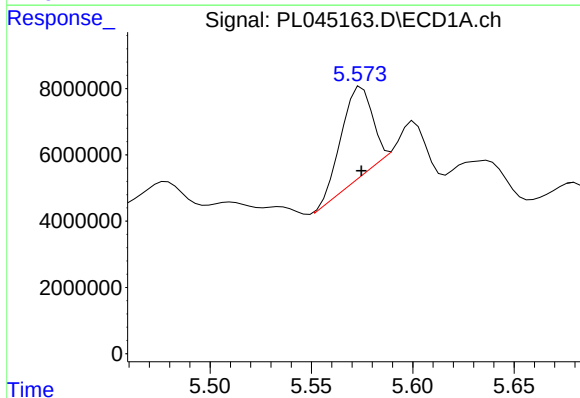
R.T.: 3.364 min  
Delta R.T.: 0.000 min  
Response: 373607918  
Conc: 51.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL022719TOX



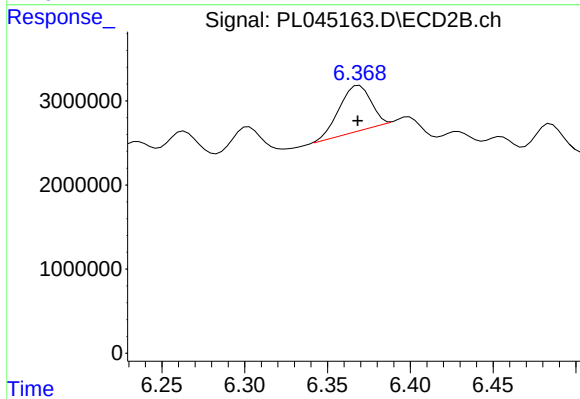
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 115625992  
Conc: 50.83 ng/ml



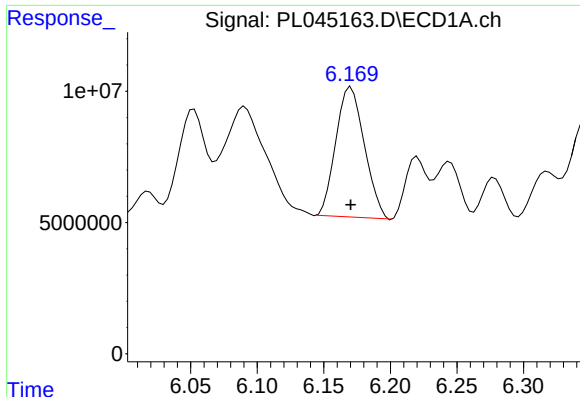
#2 Toxaphene-1

R.T.: 5.575 min  
Delta R.T.: 0.000 min  
Response: 28219449  
Conc: 490.72 ng/ml



#2 Toxaphene-1

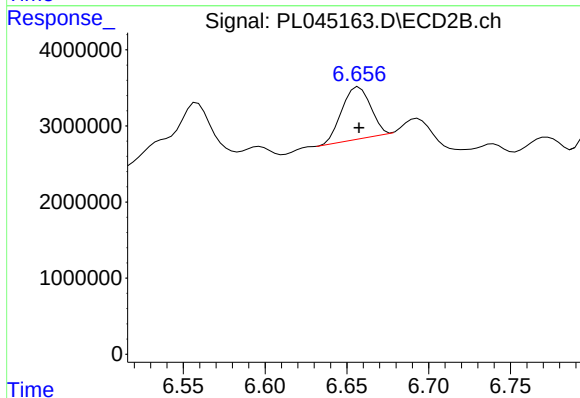
R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 7608992  
Conc: 504.22 ng/ml



#3 Toxaphene-2

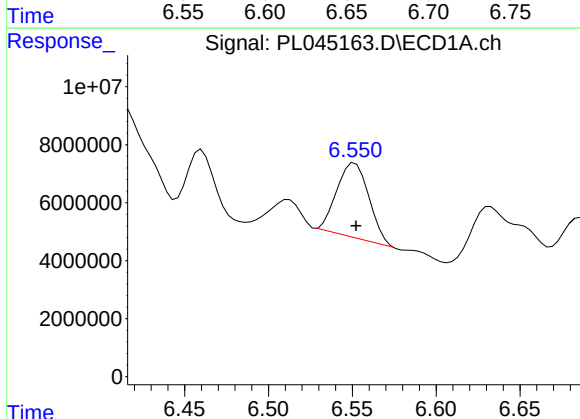
R.T.: 6.170 min  
Delta R.T.: 0.000 min  
Response: 73922420  
Conc: 499.39 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL022719TOX



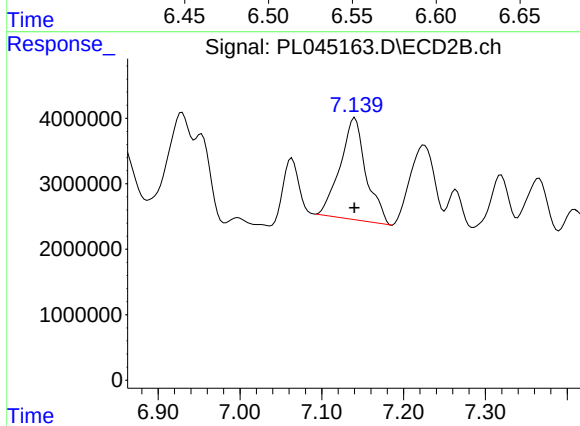
#3 Toxaphene-2

R.T.: 6.657 min  
Delta R.T.: 0.000 min  
Response: 8315373  
Conc: 491.71 ng/ml



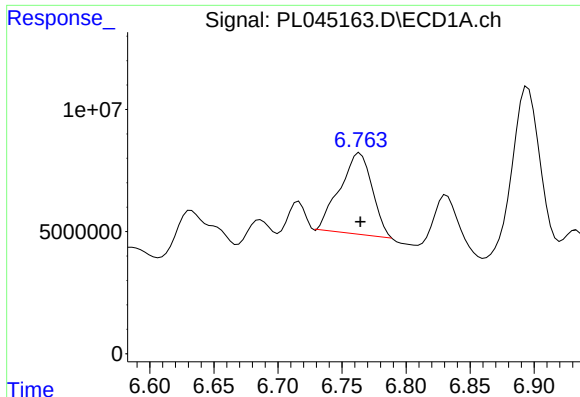
#4 Toxaphene-3

R.T.: 6.552 min  
Delta R.T.: 0.000 min  
Response: 33390530  
Conc: 519.46 ng/ml



#4 Toxaphene-3

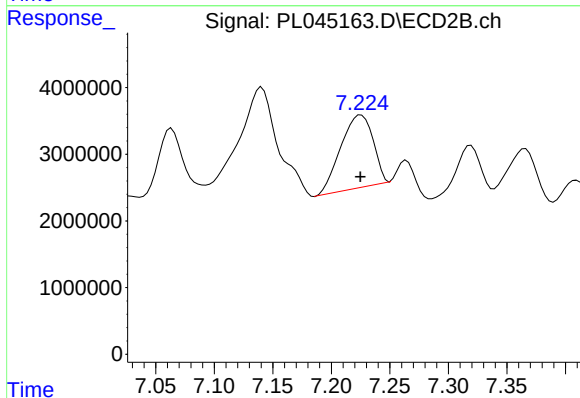
R.T.: 7.140 min  
Delta R.T.: 0.000 min  
Response: 34192935  
Conc: 502.37 ng/ml



#5 Toxaphene-4

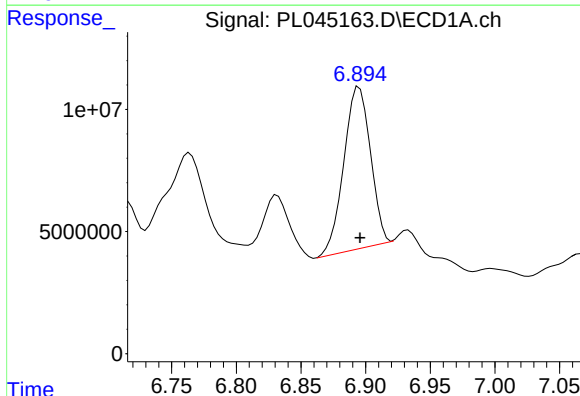
R.T.: 6.764 min  
Delta R.T.: 0.000 min  
Response: 57684719  
Conc: 499.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL022719TOX



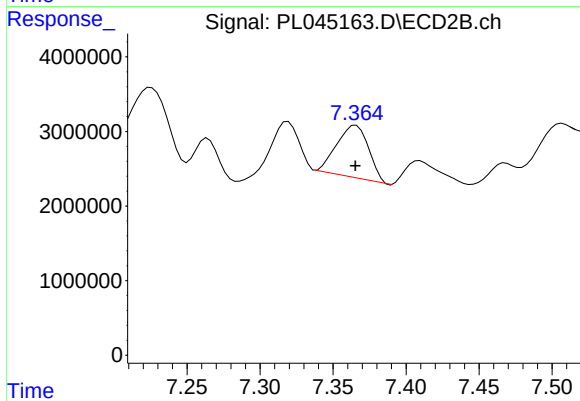
#5 Toxaphene-4

R.T.: 7.225 min  
Delta R.T.: 0.000 min  
Response: 20864960  
Conc: 512.00 ng/ml



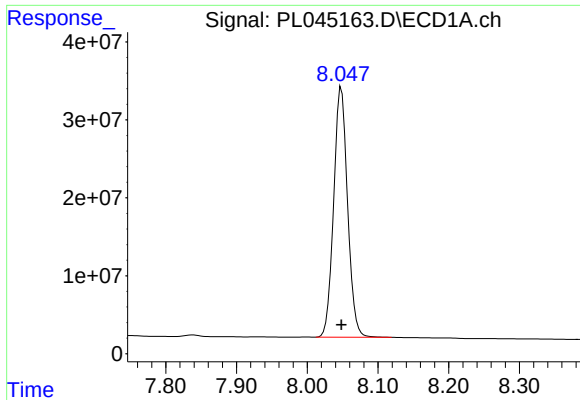
#6 Toxaphene-5

R.T.: 6.895 min  
Delta R.T.: 0.000 min  
Response: 94684269  
Conc: 500.16 ng/ml



#6 Toxaphene-5

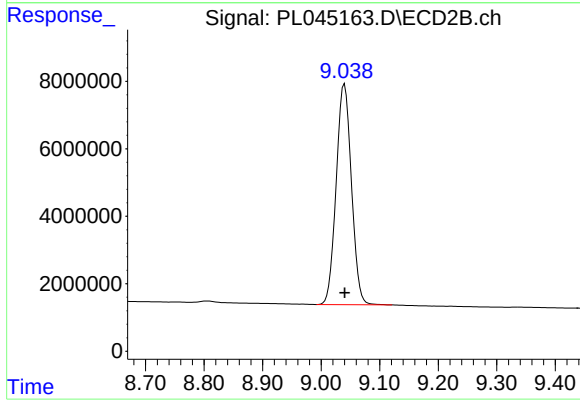
R.T.: 7.366 min  
Delta R.T.: 0.000 min  
Response: 10614994  
Conc: 521.31 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.048 min  
Delta R.T.: 0.000 min  
Response: 438144145  
Conc: 48.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL022719TOX



#7 Decachlorobiphenyl

R.T.: 9.040 min  
Delta R.T.: 0.000 min  
Response: 118571516  
Conc: 48.23 ng/ml