

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061418\  
 Data File : PL036928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2018 17:43  
 Operator : UA\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL061418TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 15 00:52:08 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\LTX061418.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 14 17:13:53 2018  
 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... | 3.341 | 3.938 | 356.3E6  | 133.2E6  | 49.669  | 50.777  |
| 7)                          | SA Decachlor... | 8.026 | 8.949 | 320.2E6  | 125.5E6  | 48.242  | 49.104  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.551 | 6.301 | 20119985 | 6685614  | 491.059 | 495.155 |
| 3)                          | Toxaphene-2     | 6.146 | 6.586 | 50612549 | 8830674  | 478.581 | 501.647 |
| 4)                          | Toxaphene-3     | 6.740 | 7.066 | 38174177 | 31205289 | 497.775 | 518.592 |
| 5)                          | Toxaphene-4     | 6.808 | 7.151 | 19458114 | 18254097 | 511.521 | 516.897 |
| 6)                          | Toxaphene-5     | 6.870 | 7.291 | 62095617 | 7440850  | 496.409 | 500.567 |
| -----                       |                 |       |       |          |          |         |         |

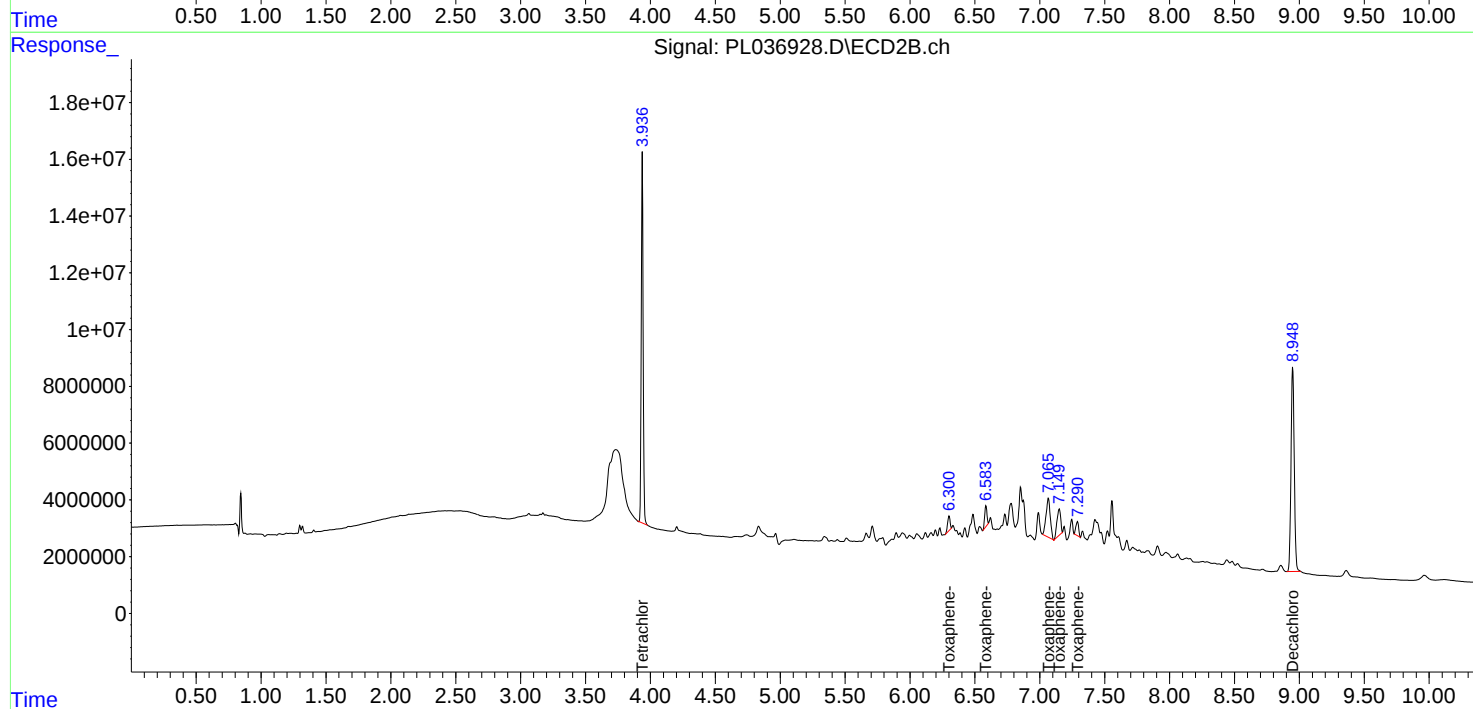
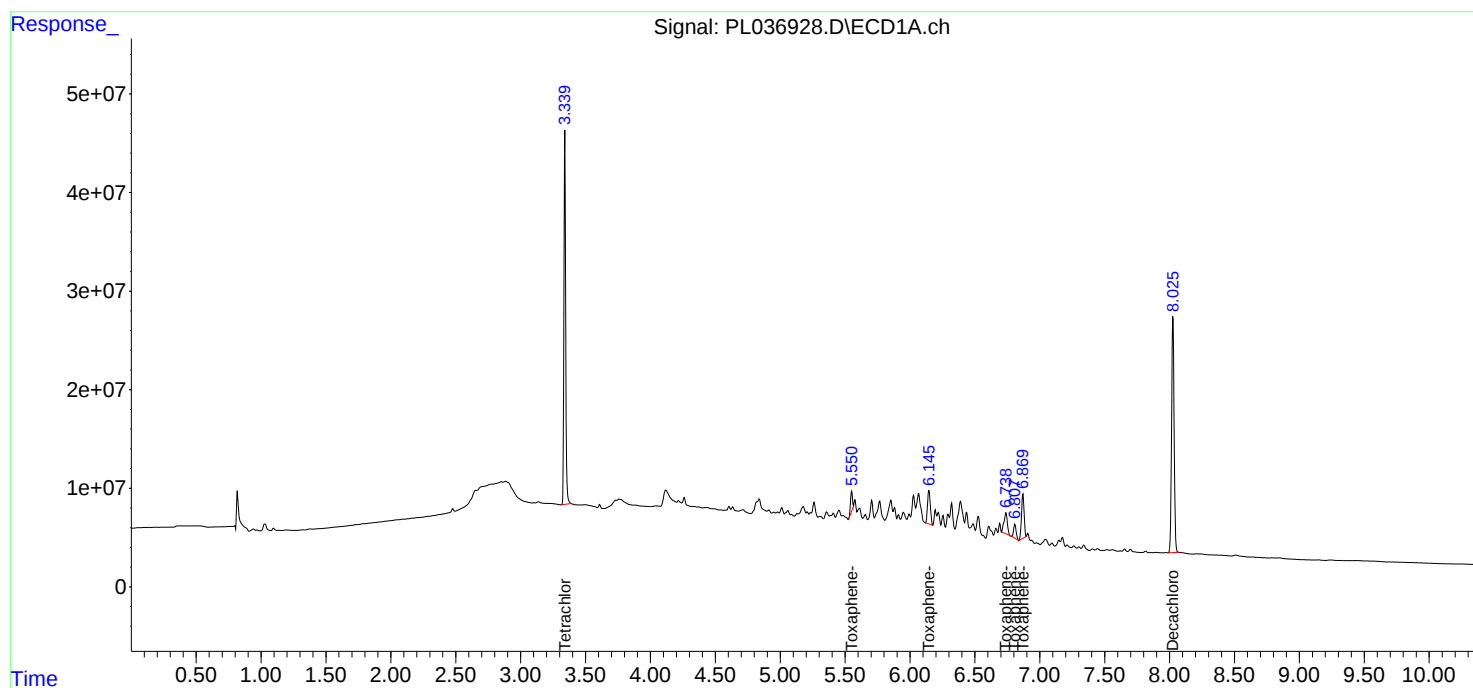
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

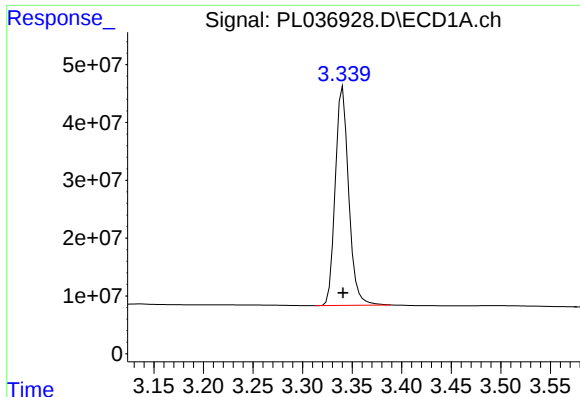
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061418\  
Data File : PL036928.D  
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Acq On : 14 Jun 2018 17:43  
Operator : UA\AJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061418TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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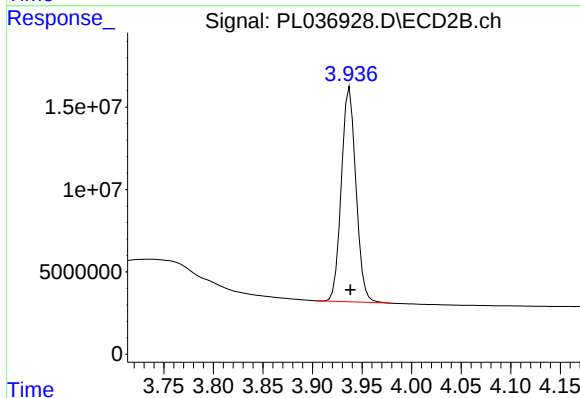




#1 Tetrachloro-m-xylene

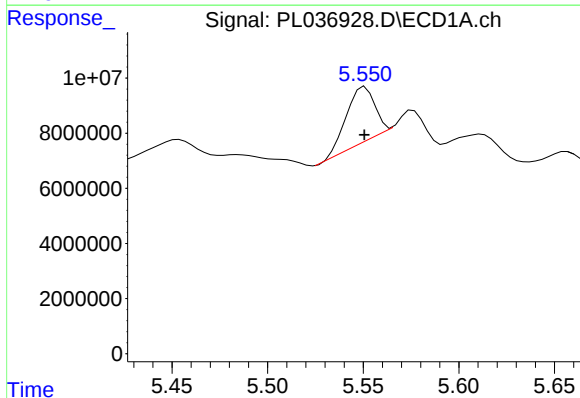
R.T.: 3.341 min  
Delta R.T.: 0.000 min  
Response: 356314662  
Conc: 49.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061418TOX



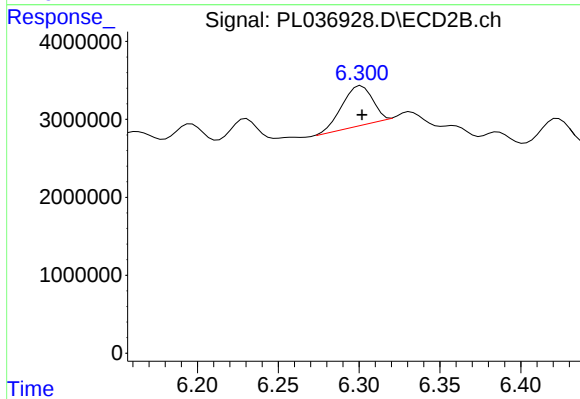
#1 Tetrachloro-m-xylene

R.T.: 3.938 min  
Delta R.T.: 0.000 min  
Response: 133167634  
Conc: 50.78 ng/ml



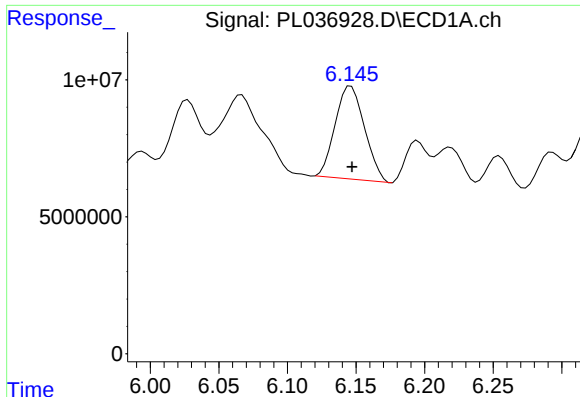
#2 Toxaphene-1

R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 20119985  
Conc: 491.06 ng/ml



#2 Toxaphene-1

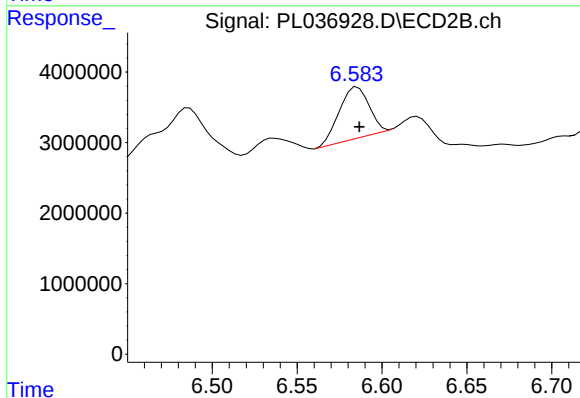
R.T.: 6.301 min  
Delta R.T.: 0.000 min  
Response: 6685614  
Conc: 495.15 ng/ml



#3 Toxaphene-2

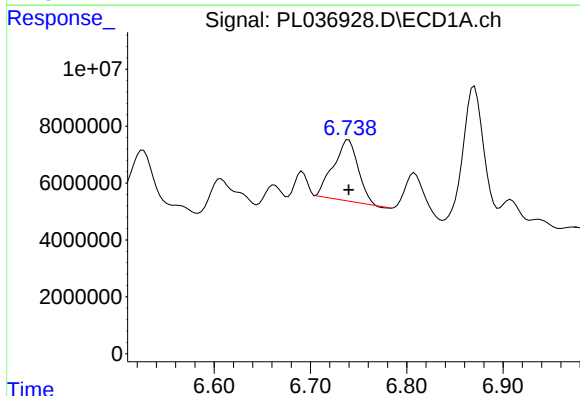
R.T.: 6.146 min  
Delta R.T.: 0.000 min  
Response: 50612549  
Conc: 478.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061418TOX



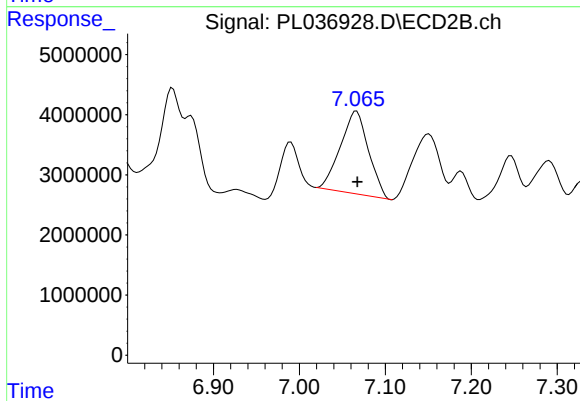
#3 Toxaphene-2

R.T.: 6.586 min  
Delta R.T.: -0.001 min  
Response: 8830674  
Conc: 501.65 ng/ml



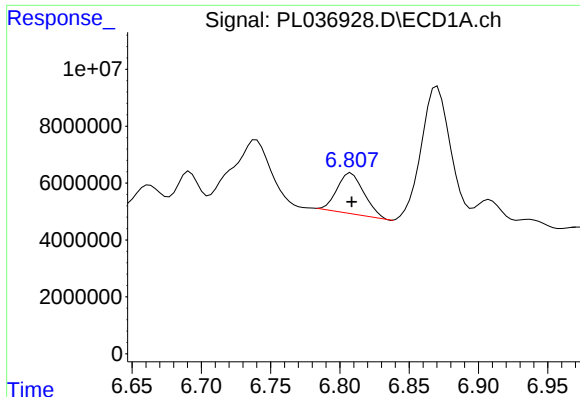
#4 Toxaphene-3

R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 38174177  
Conc: 497.78 ng/ml



#4 Toxaphene-3

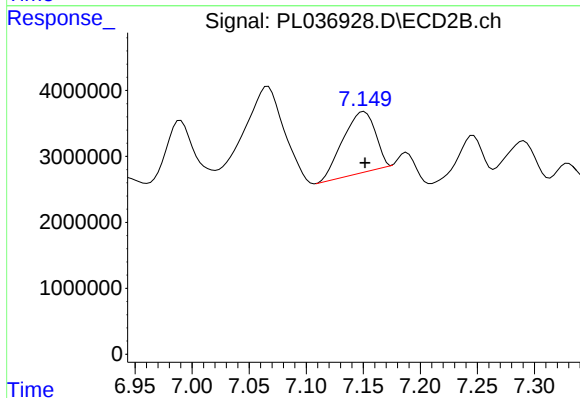
R.T.: 7.066 min  
Delta R.T.: -0.001 min  
Response: 31205289  
Conc: 518.59 ng/ml



#5 Toxaphene-4

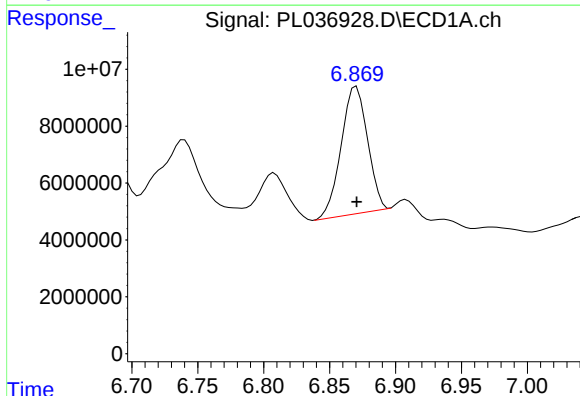
R.T.: 6.808 min  
Delta R.T.: 0.000 min  
Response: 19458114  
Conc: 511.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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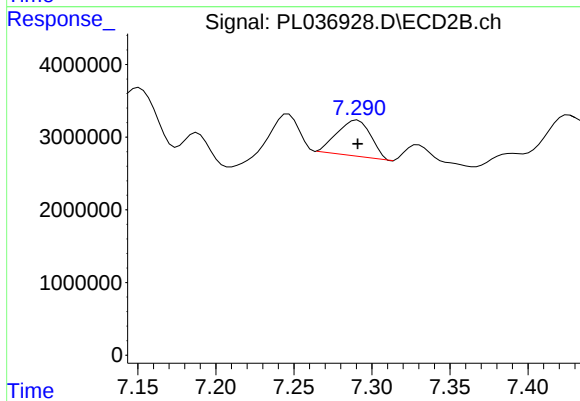
#5 Toxaphene-4

R.T.: 7.151 min  
Delta R.T.: 0.000 min  
Response: 18254097  
Conc: 516.90 ng/ml



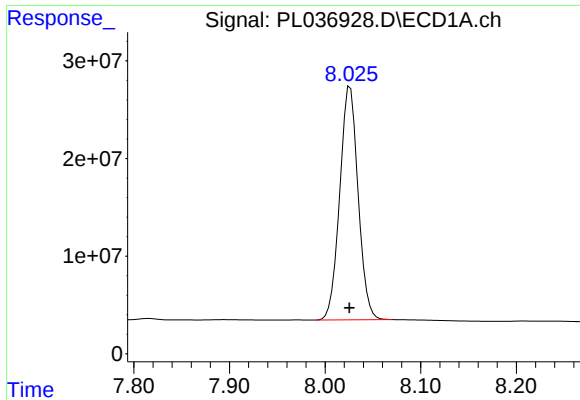
#6 Toxaphene-5

R.T.: 6.870 min  
Delta R.T.: 0.000 min  
Response: 62095617  
Conc: 496.41 ng/ml



#6 Toxaphene-5

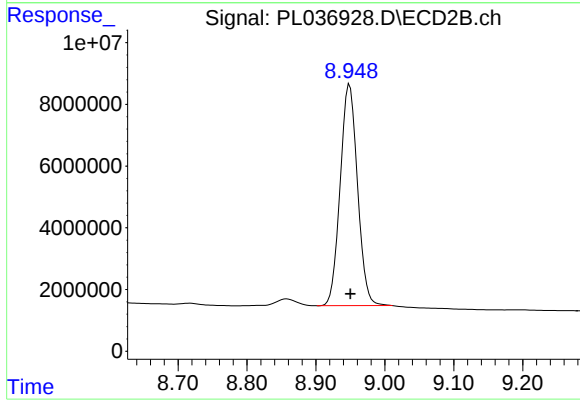
R.T.: 7.291 min  
Delta R.T.: 0.000 min  
Response: 7440850  
Conc: 500.57 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.026 min  
Delta R.T.: 0.001 min  
Response: 320184670  
Conc: 48.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061418TOX



#7 Decachlorobiphenyl

R.T.: 8.949 min  
Delta R.T.: -0.001 min  
Response: 125527752  
Conc: 49.10 ng/ml