

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051420\  
 Data File : PL058716.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 May 2020 13:42  
 Operator : AJ\MA  
 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: May 15 04:58:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX051220.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 13 04:29:54 2020  
 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... | 3.531 | 4.077 | 72325332 | 103.1E6  | 44.574  | 48.159  |
| 7)                          | SA Decachlor... | 8.318 | 9.191 | 63599194 | 82129440 | 47.944  | 46.327  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.810 | 6.483 | 4805392  | 5691808  | 435.148 | 493.558 |
| 3)                          | Toxaphene-2     | 5.973 | 7.182 | 4764329  | 10207730 | 473.888 | 528.334 |
| 4)                          | Toxaphene-3     | 6.295 | 7.258 | 5787170  | 27168474 | 440.730 | 520.130 |
| 5)                          | Toxaphene-4     | 6.414 | 7.346 | 11935388 | 16559551 | 456.162 | 532.914 |
| 6)                          | Toxaphene-5     | 7.149 | 7.760 | 12412035 | 13212077 | 475.934 | 516.967 |
| -----                       |                 |       |       |          |          |         |         |

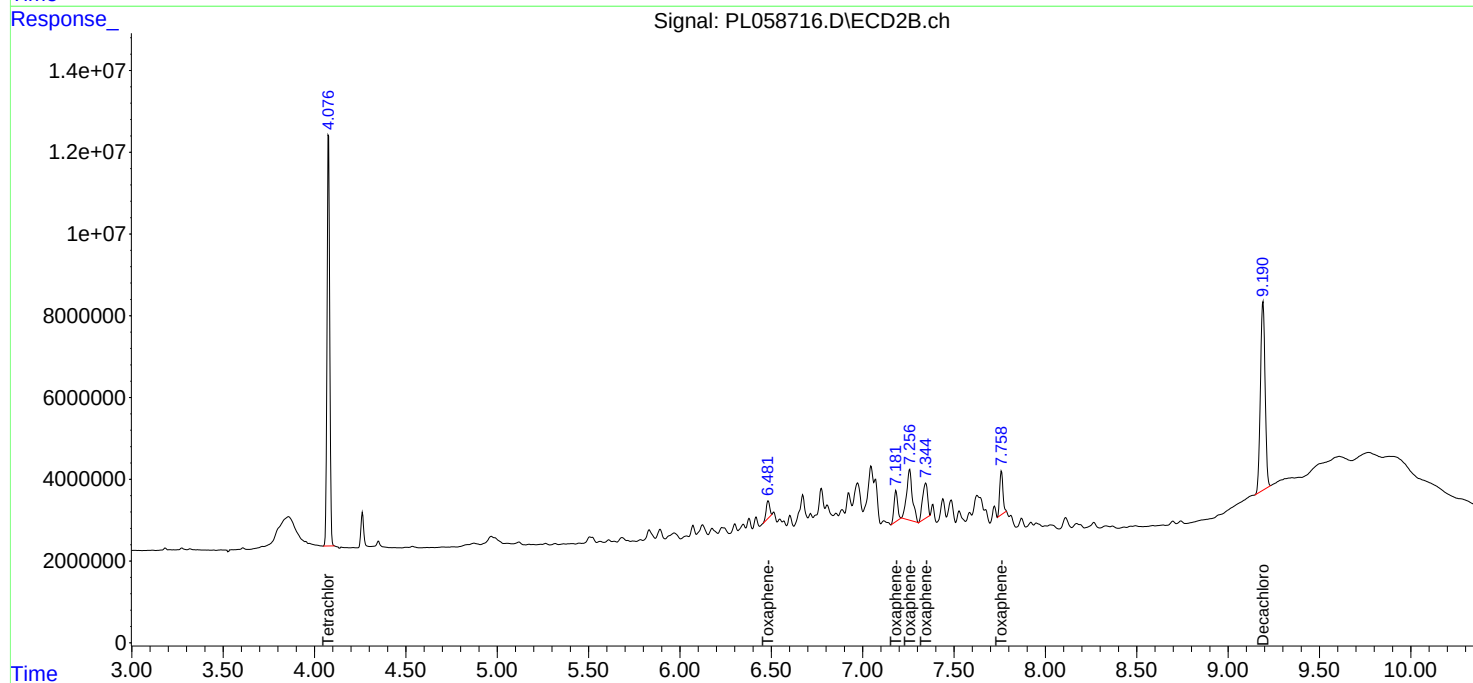
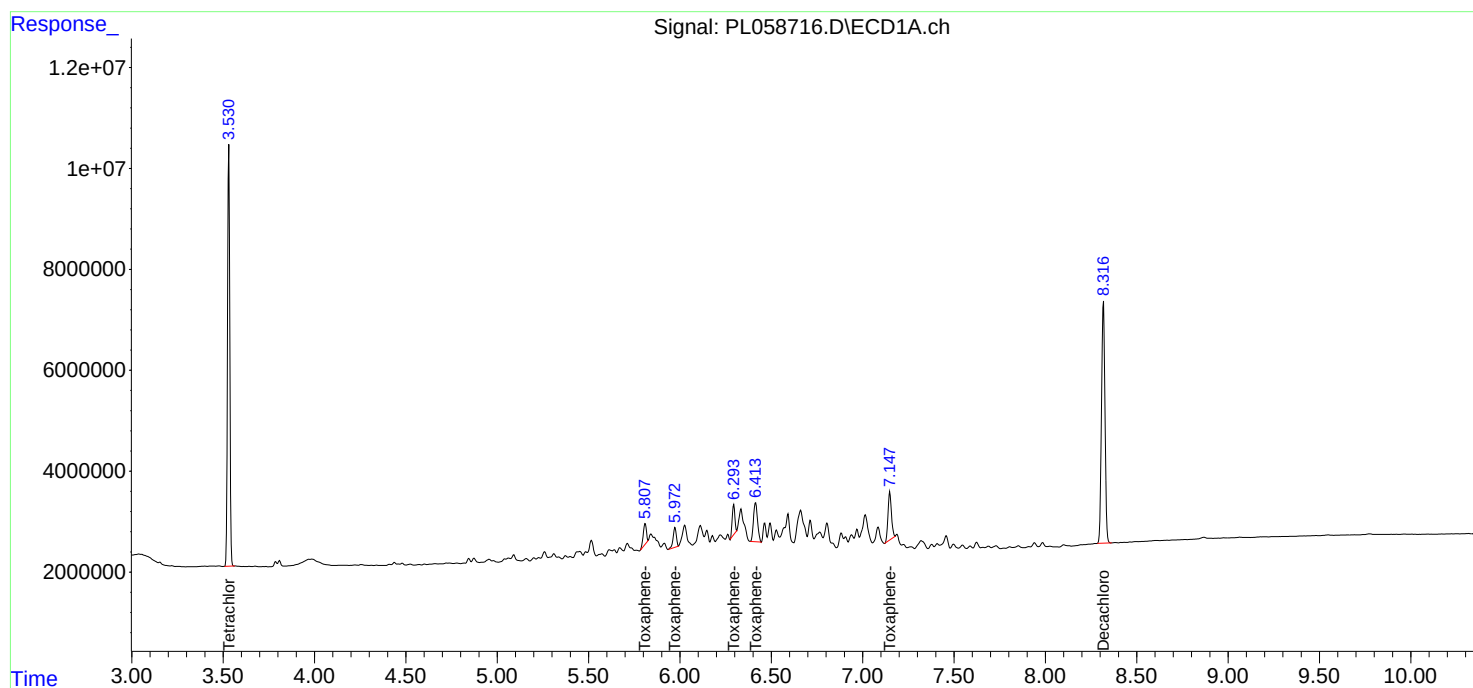
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

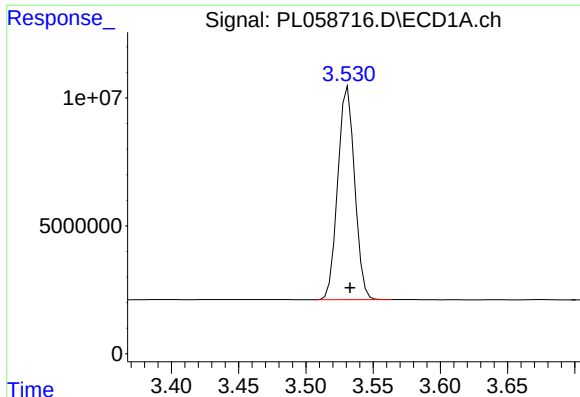
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Misc :  
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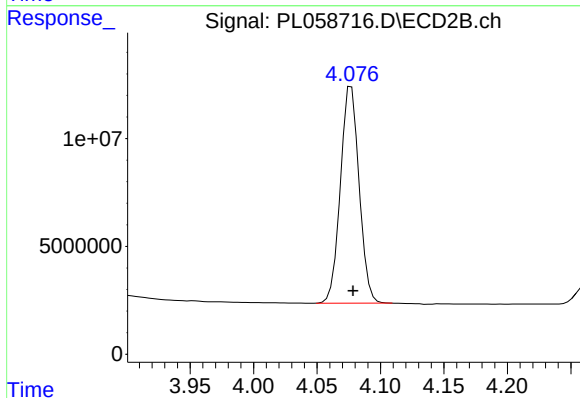




#1 Tetrachloro-m-xylene

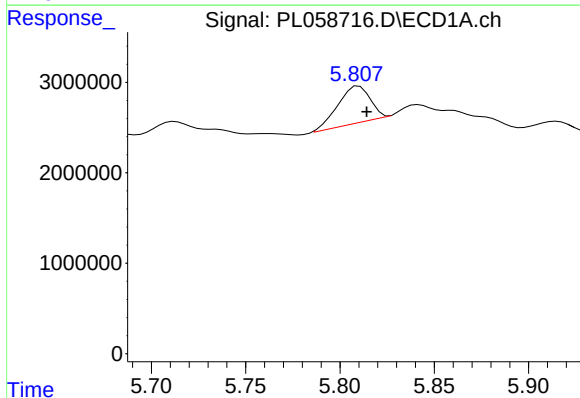
R.T.: 3.531 min  
Delta R.T.: -0.002 min  
Response: 72325332  
Conc: 44.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



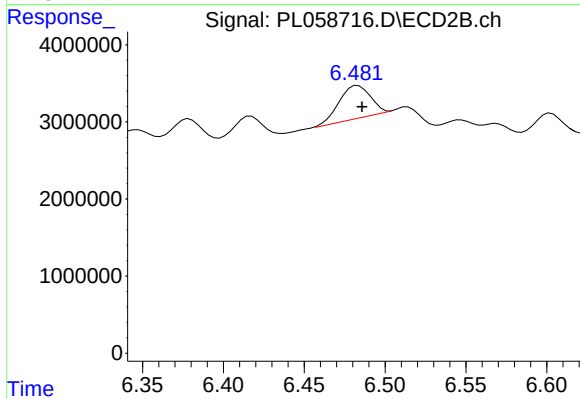
#1 Tetrachloro-m-xylene

R.T.: 4.077 min  
Delta R.T.: -0.001 min  
Response: 103133484  
Conc: 48.16 ng/ml



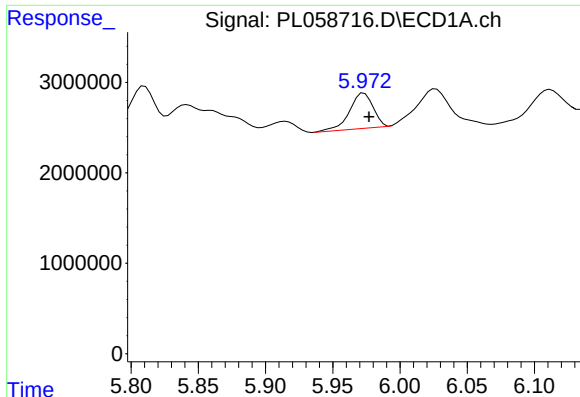
#2 Toxaphene-1

R.T.: 5.810 min  
Delta R.T.: -0.004 min  
Response: 4805392  
Conc: 435.15 ng/ml



#2 Toxaphene-1

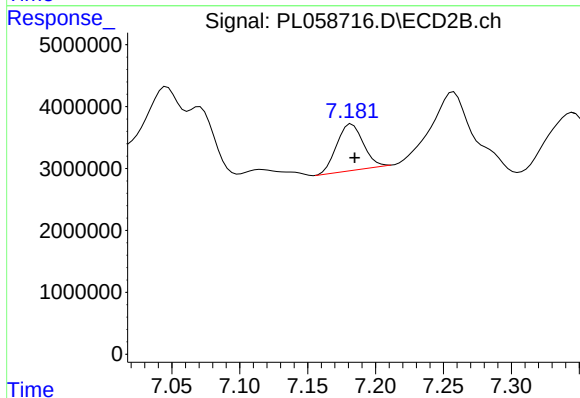
R.T.: 6.483 min  
Delta R.T.: -0.003 min  
Response: 5691808  
Conc: 493.56 ng/ml



#3 Toxaphene-2

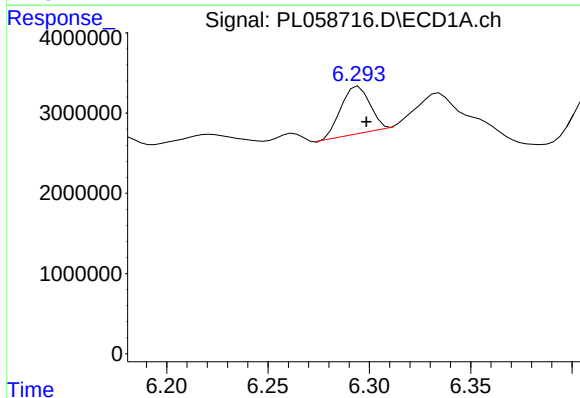
R.T.: 5.973 min  
Delta R.T.: -0.004 min  
Response: 4764329  
Conc: 473.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



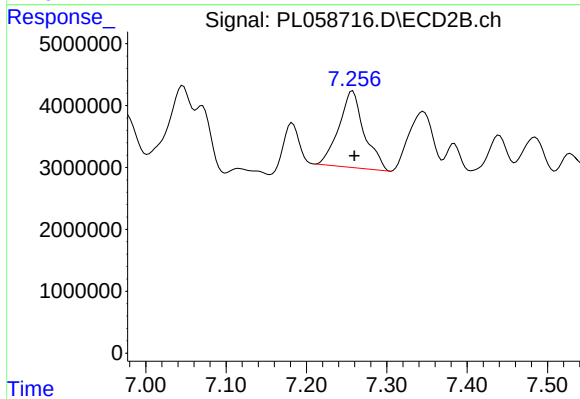
#3 Toxaphene-2

R.T.: 7.182 min  
Delta R.T.: -0.002 min  
Response: 10207730  
Conc: 528.33 ng/ml



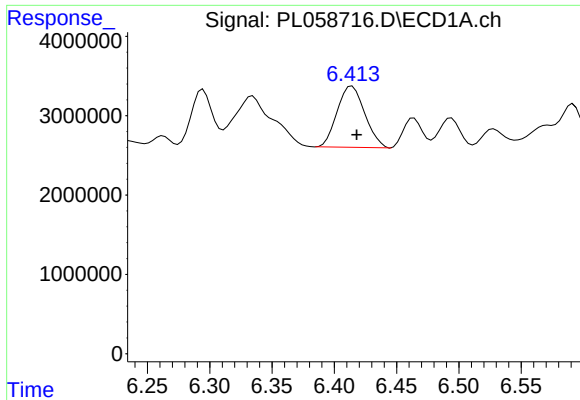
#4 Toxaphene-3

R.T.: 6.295 min  
Delta R.T.: -0.004 min  
Response: 5787170  
Conc: 440.73 ng/ml



#4 Toxaphene-3

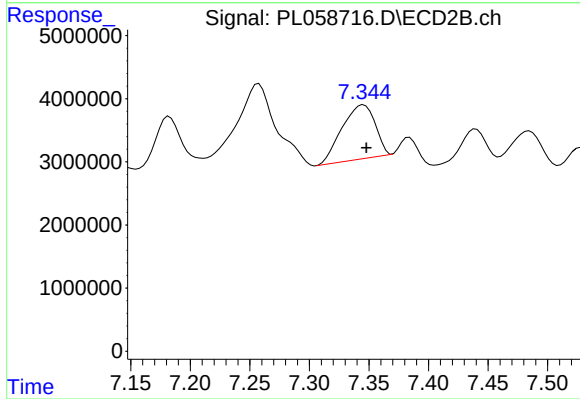
R.T.: 7.258 min  
Delta R.T.: -0.002 min  
Response: 27168474  
Conc: 520.13 ng/ml



#5 Toxaphene-4

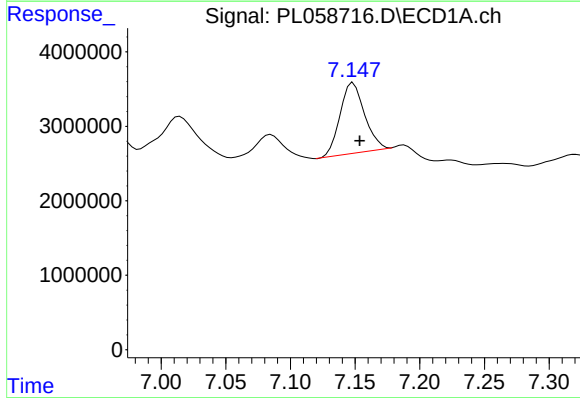
R.T.: 6.414 min  
Delta R.T.: -0.004 min  
Response: 11935388  
Conc: 456.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



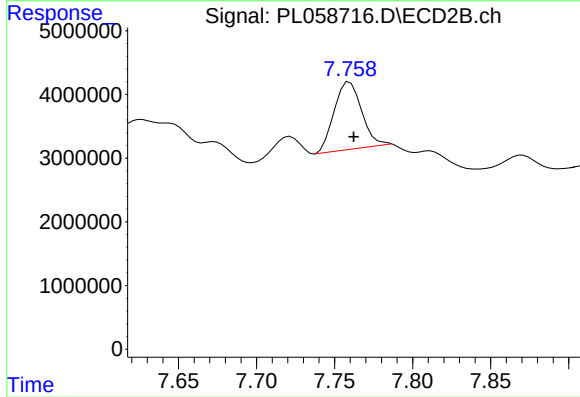
#5 Toxaphene-4

R.T.: 7.346 min  
Delta R.T.: -0.002 min  
Response: 16559551  
Conc: 532.91 ng/ml



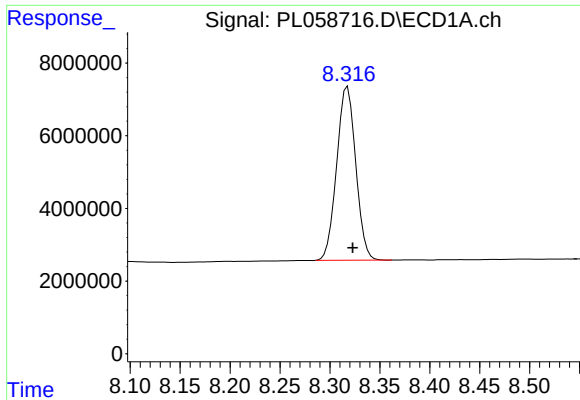
#6 Toxaphene-5

R.T.: 7.149 min  
Delta R.T.: -0.005 min  
Response: 12412035  
Conc: 475.93 ng/ml



#6 Toxaphene-5

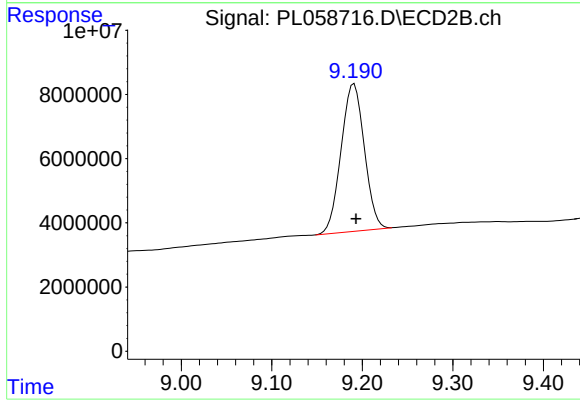
R.T.: 7.760 min  
Delta R.T.: -0.002 min  
Response: 13212077  
Conc: 516.97 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.318 min  
Delta R.T.: -0.005 min  
Response: 63599194  
Conc: 47.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 9.191 min  
Delta R.T.: -0.002 min  
Response: 82129440  
Conc: 46.33 ng/ml