

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032619\  
 Data File : PL046498.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2019 20:26  
 Operator : AJ\SJ  
 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: Mar 27 03:17:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 15:08:02 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... | 3.359 | 3.977 | 331.3E6  | 108.2E6  | 46.796  | 49.459     |
| 7)                          | SA Decachlor... | 8.036 | 9.030 | 356.4E6  | 110.9E6  | 42.807  | 47.884     |
| Target Compounds            |                 |       |       |          |          |         |            |
| 2)                          | Toxaphene-1     | 5.565 | 6.363 | 21888628 | 14723172 | 450.409 | 1245.498 # |
| 3)                          | Toxaphene-2     | 6.160 | 6.651 | 58581223 | 6869256  | 451.159 | 488.306    |
| 4)                          | Toxaphene-3     | 6.540 | 7.133 | 24851708 | 27441317 | 429.716 | 473.954    |
| 5)                          | Toxaphene-4     | 6.753 | 7.218 | 28051745 | 16854260 | 290.784 | 471.027 #  |
| 6)                          | Toxaphene-5     | 6.883 | 7.632 | 64736752 | 14922490 | 407.626 | 524.533 #  |
| -----                       |                 |       |       |          |          |         |            |

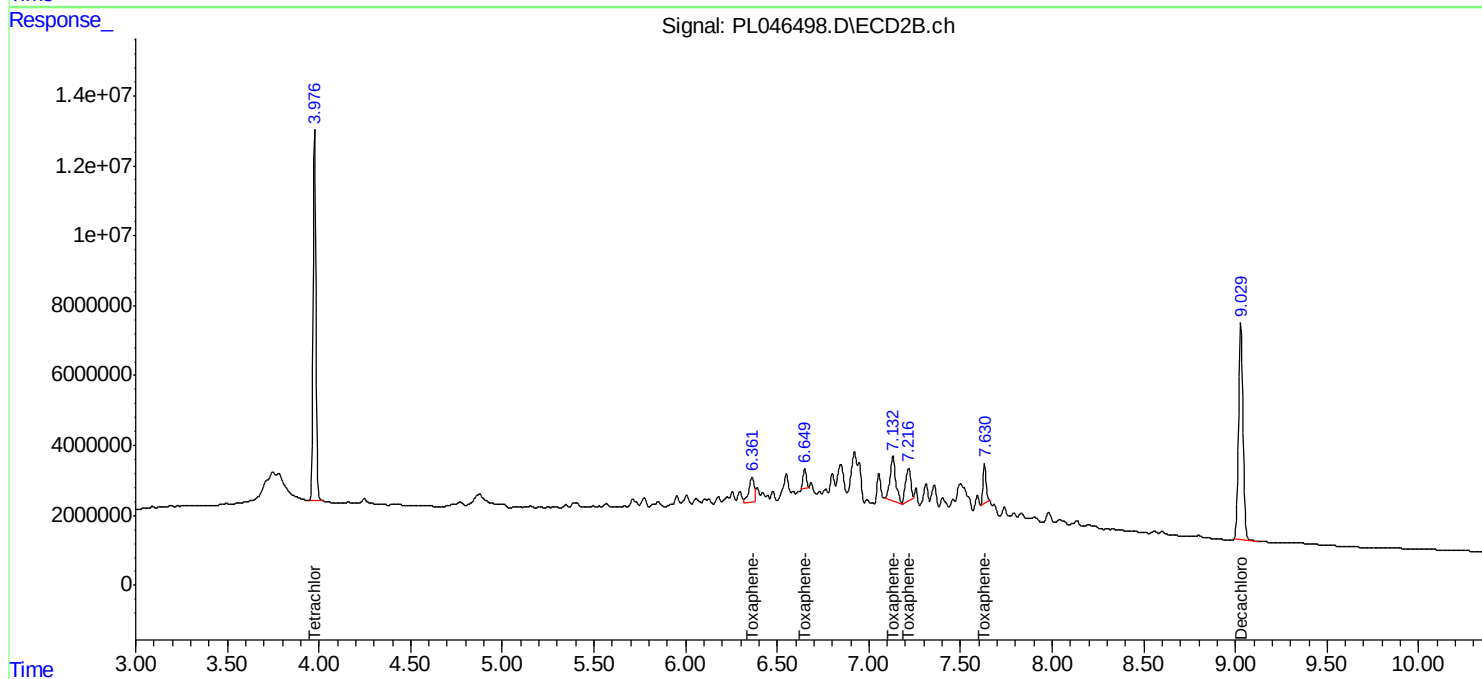
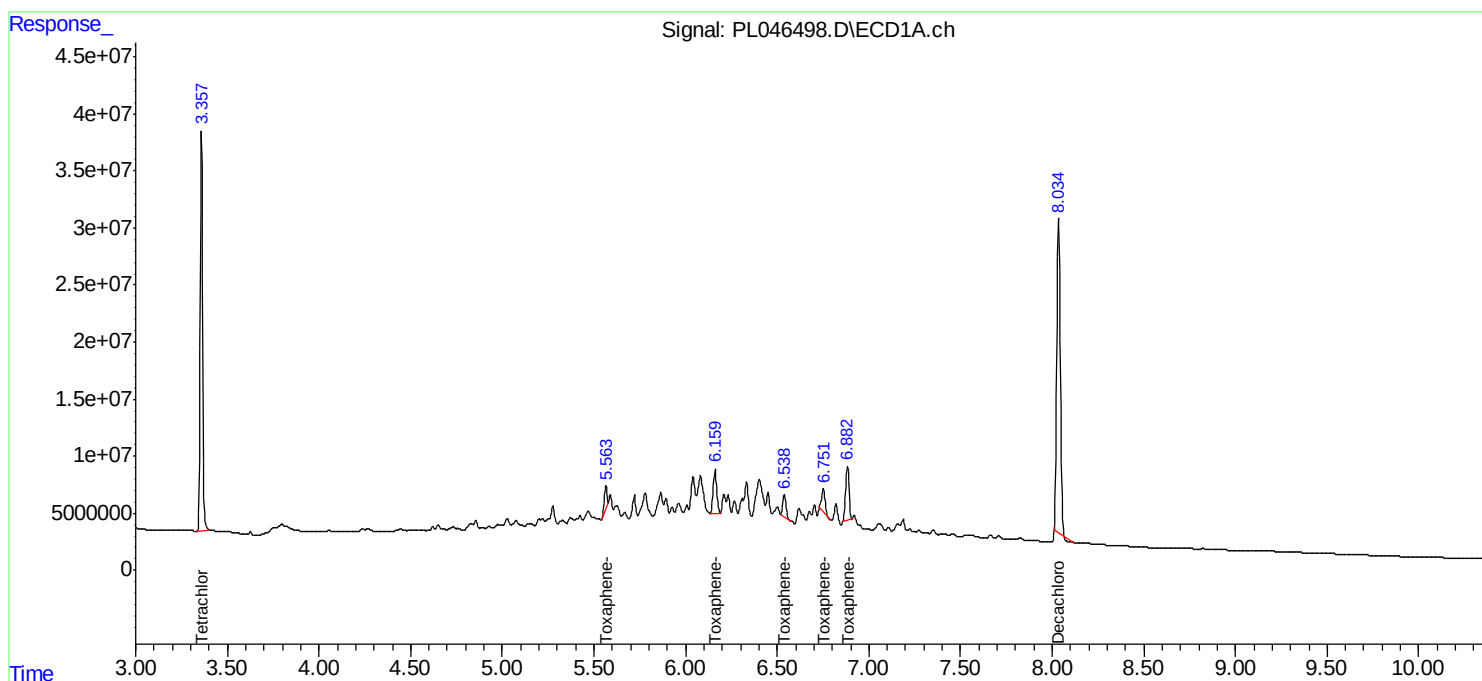
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

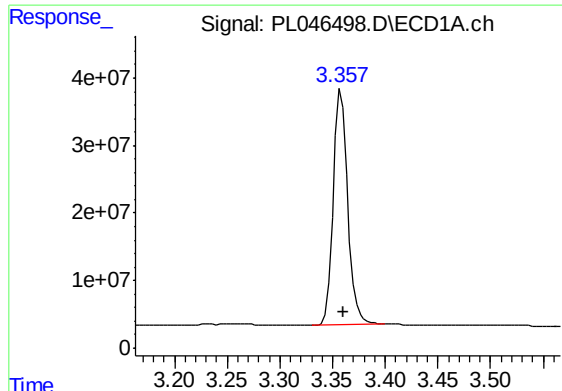
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032619\  
Data File : PL046498.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Mar 2019 20:26  
Operator : AJ\SJ  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PTOXCCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 27 03:17:02 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX032219.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 22 15:08:02 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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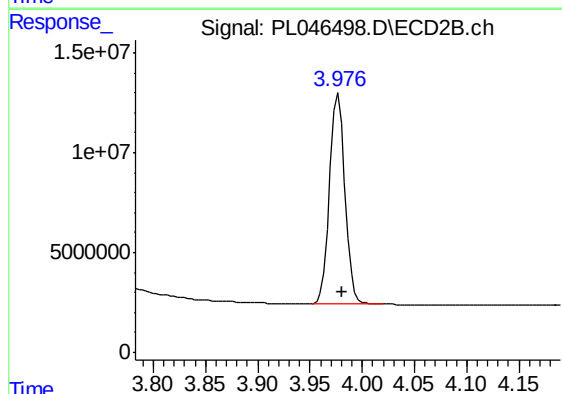




#1 Tetrachloro-m-xylene

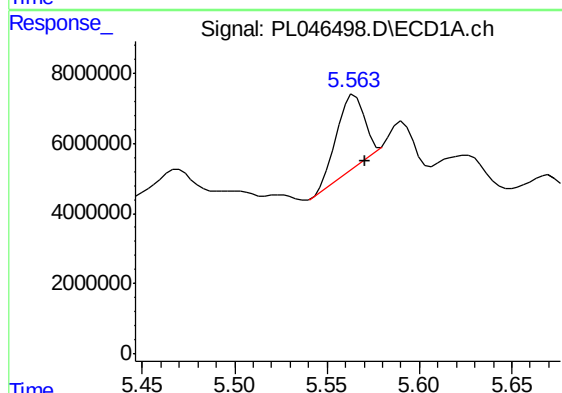
R.T.: 3.359 min  
Delta R.T.: -0.002 min  
Response: 331336048  
Conc: 46.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



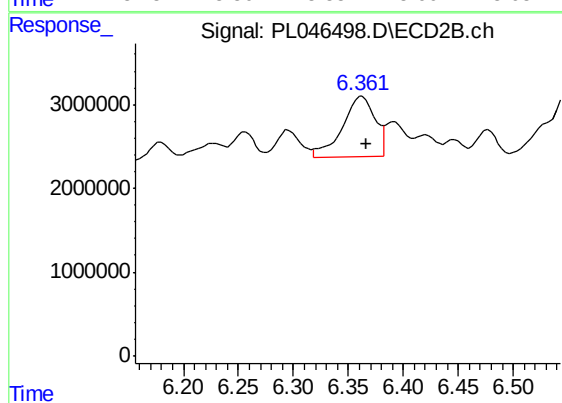
#1 Tetrachloro-m-xylene

R.T.: 3.977 min  
Delta R.T.: -0.004 min  
Response: 108228470  
Conc: 49.46 ng/ml



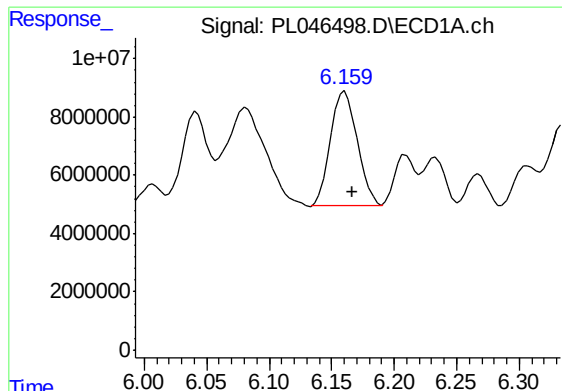
#2 Toxaphene-1

R.T.: 5.565 min  
Delta R.T.: -0.006 min  
Response: 21888628  
Conc: 450.41 ng/ml



#2 Toxaphene-1

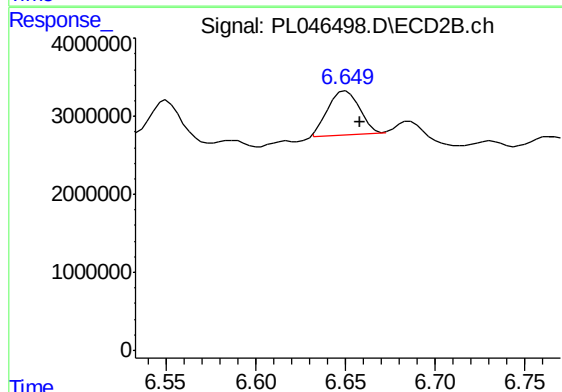
R.T.: 6.363 min  
Delta R.T.: -0.004 min  
Response: 14723172  
Conc: 1245.50 ng/ml



#3 Toxaphene-2

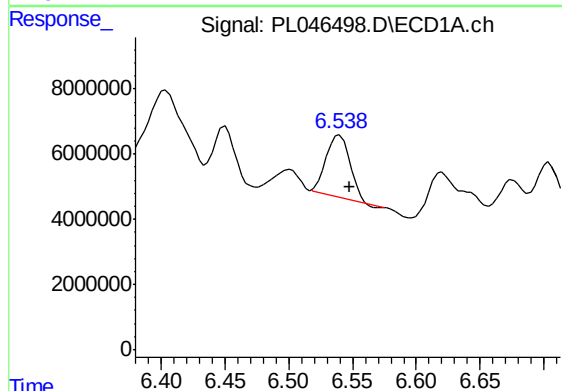
R.T.: 6.160 min  
Delta R.T.: -0.006 min  
Response: 58581223  
Conc: 451.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



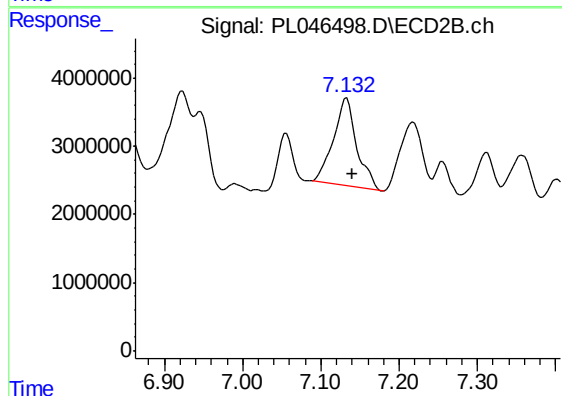
#3 Toxaphene-2

R.T.: 6.651 min  
Delta R.T.: -0.007 min  
Response: 6869256  
Conc: 488.31 ng/ml



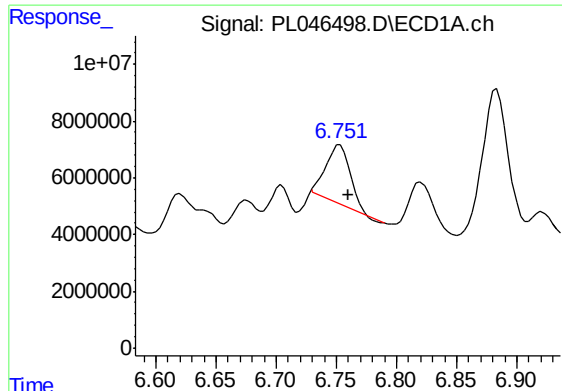
#4 Toxaphene-3

R.T.: 6.540 min  
Delta R.T.: -0.008 min  
Response: 24851708  
Conc: 429.72 ng/ml



#4 Toxaphene-3

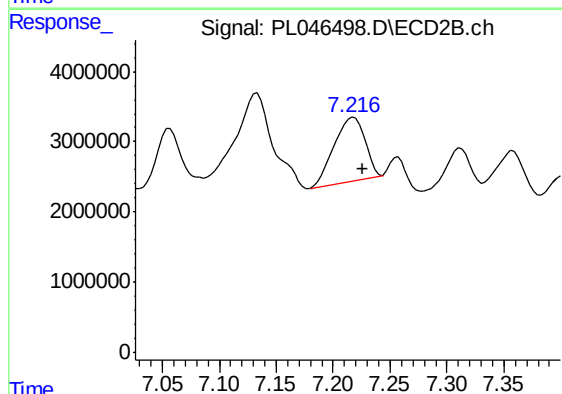
R.T.: 7.133 min  
Delta R.T.: -0.008 min  
Response: 27441317  
Conc: 473.95 ng/ml



#5 Toxaphene-4

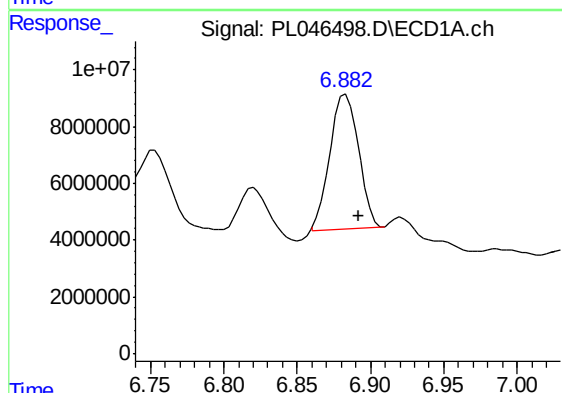
R.T.: 6.753 min  
Delta R.T.: -0.007 min  
Response: 28051745  
Conc: 290.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



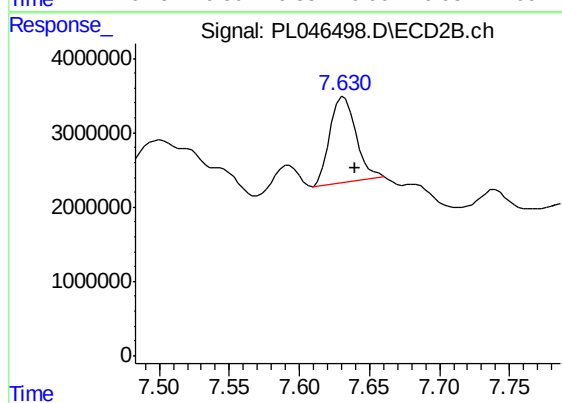
#5 Toxaphene-4

R.T.: 7.218 min  
Delta R.T.: -0.008 min  
Response: 16854260  
Conc: 471.03 ng/ml



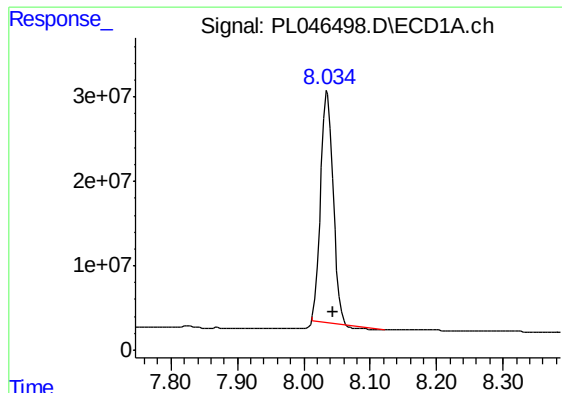
#6 Toxaphene-5

R.T.: 6.883 min  
Delta R.T.: -0.009 min  
Response: 64736752  
Conc: 407.63 ng/ml



#6 Toxaphene-5

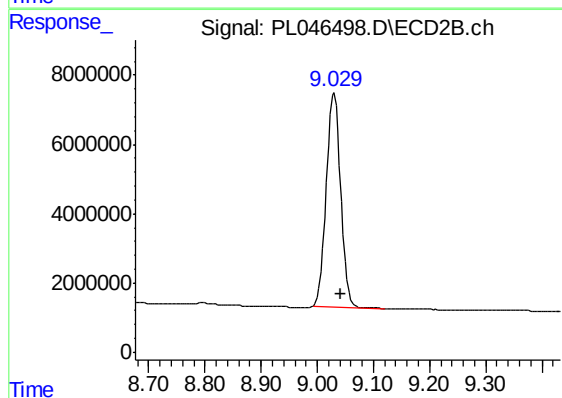
R.T.: 7.632 min  
Delta R.T.: -0.008 min  
Response: 14922490  
Conc: 524.53 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.036 min  
Delta R.T.: -0.008 min  
Response: 356432853  
Conc: 42.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 9.030 min  
Delta R.T.: -0.012 min  
Response: 110938805  
Conc: 47.88 ng/ml