

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092618\  
 Data File : PL040389.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 17:59  
 Operator : AJ\SJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 09:04:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 09:04:04 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...          | 3.212 | 3.807 | 353.1E6  | 153.0E6  | 50.000  | 50.000  |
| 7) SA Decachlor...          | 7.817 | 8.732 | 467.9E6  | 157.1E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.517 | 6.128 | 37957860 | 11727097 | 500.000 | 500.000 |
| 3) Toxaphene-2              | 5.954 | 6.810 | 116.4E6  | 17637871 | 500.000 | 500.000 |
| 4) Toxaphene-3              | 6.542 | 6.889 | 71999341 | 47695581 | 500.000 | 500.000 |
| 5) Toxaphene-4              | 6.609 | 6.970 | 37713534 | 30822903 | 500.000 | 500.000 |
| 6) Toxaphene-5              | 6.669 | 7.374 | 121.8E6  | 22094590 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

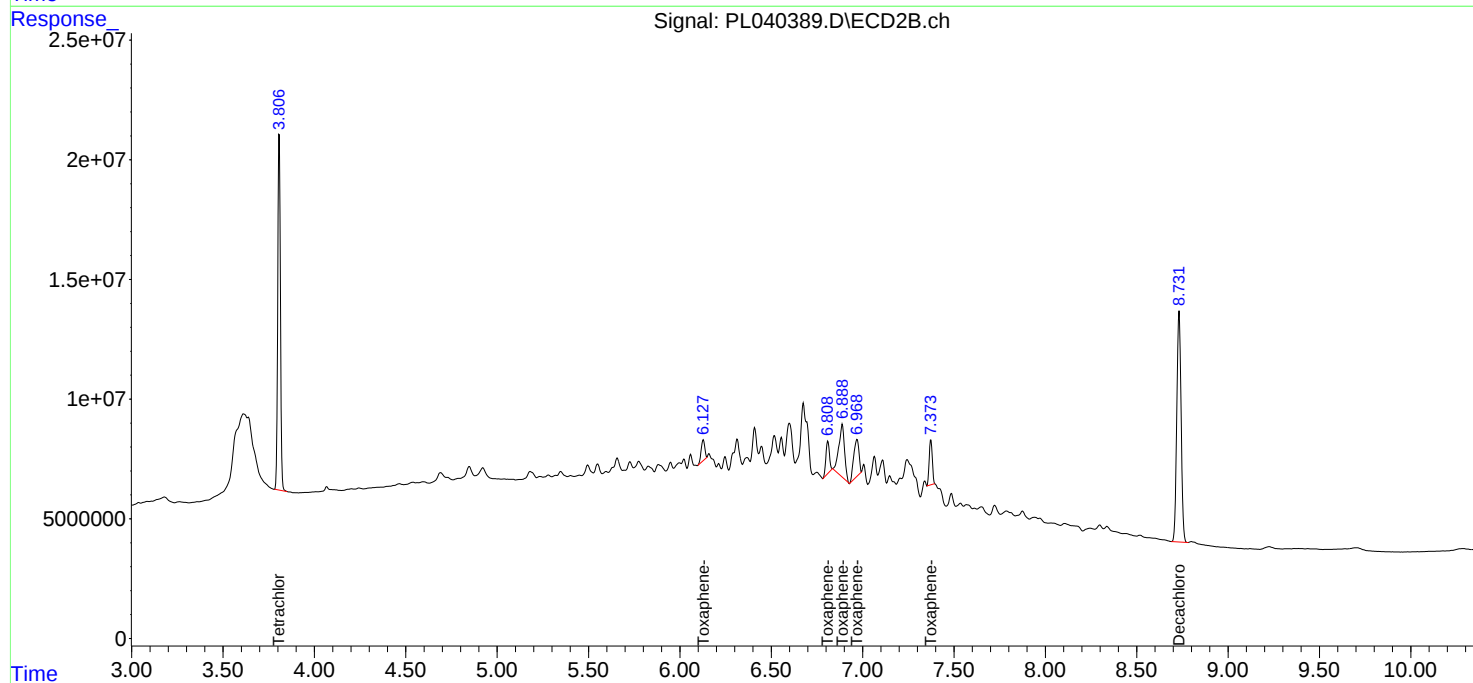
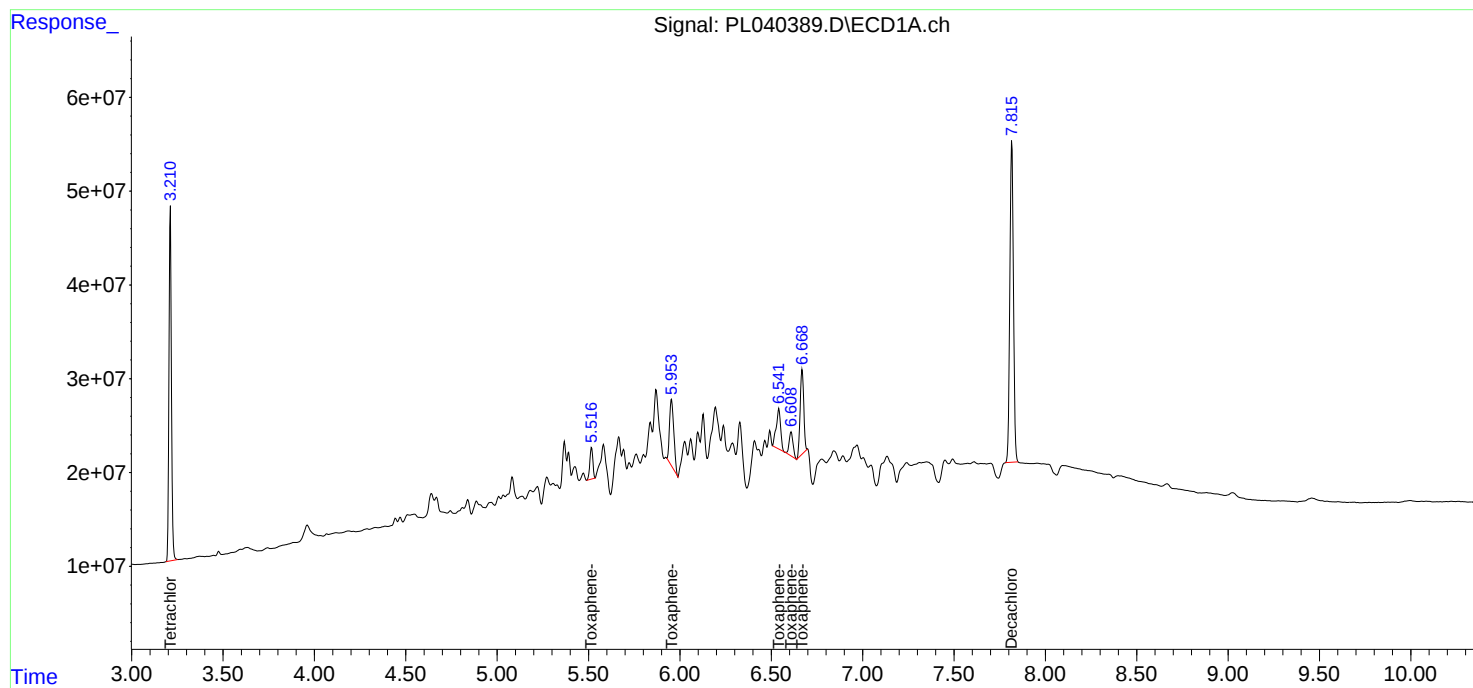
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

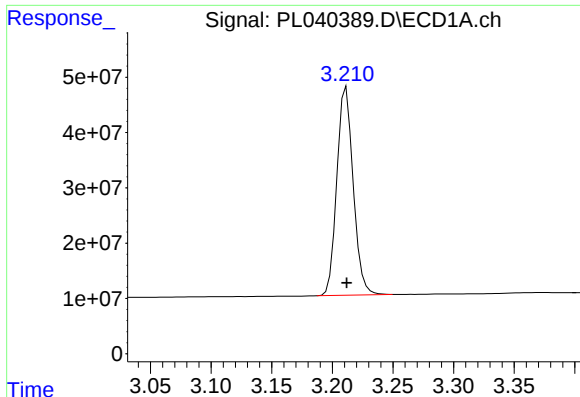
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Data File : PL040389.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Sep 2018 17:59  
Operator : AJ\SJ  
Sample : PTOXICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500

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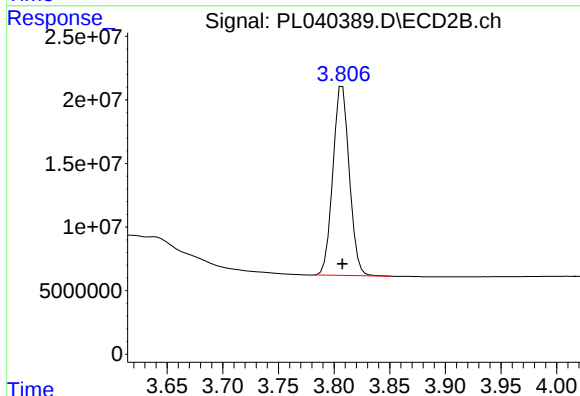




#1 Tetrachloro-m-xylene

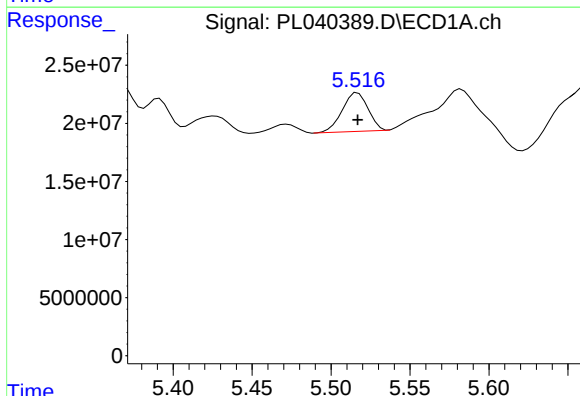
R.T.: 3.212 min  
Delta R.T.: 0.000 min  
Response: 353117077  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



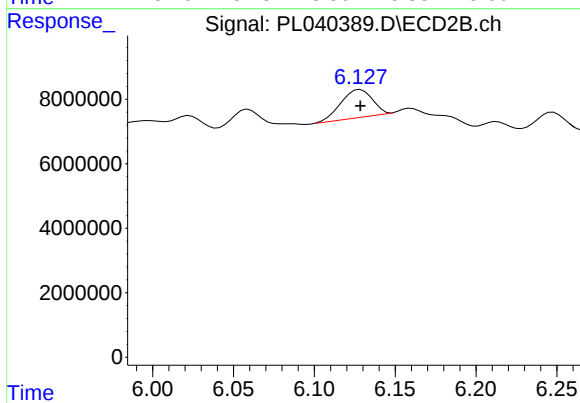
#1 Tetrachloro-m-xylene

R.T.: 3.807 min  
Delta R.T.: 0.000 min  
Response: 152959344  
Conc: 50.00 ng/ml



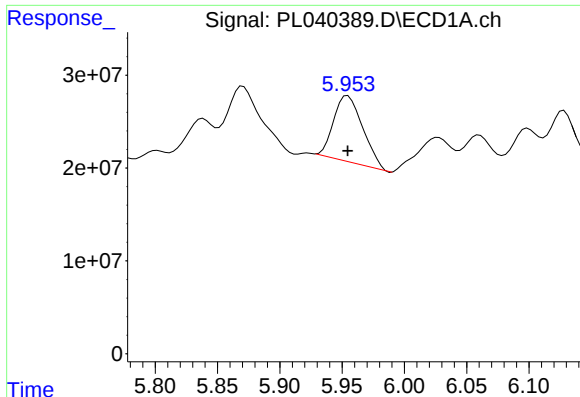
#2 Toxaphene-1

R.T.: 5.517 min  
Delta R.T.: 0.000 min  
Response: 37957860  
Conc: 500.00 ng/ml



#2 Toxaphene-1

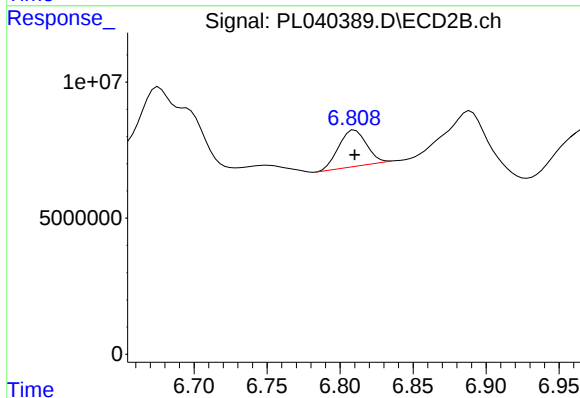
R.T.: 6.128 min  
Delta R.T.: 0.000 min  
Response: 11727097  
Conc: 500.00 ng/ml



#3 Toxaphene-2

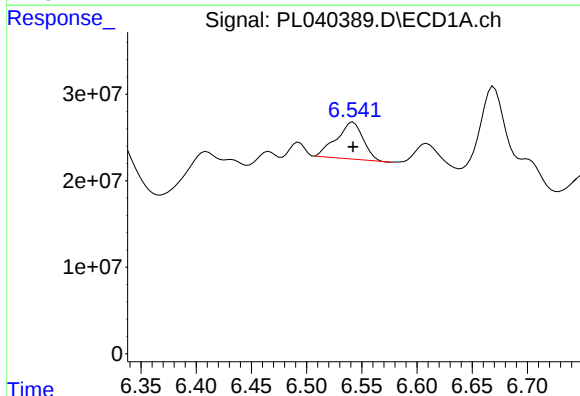
R.T.: 5.954 min  
Delta R.T.: 0.000 min  
Response: 116377344  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



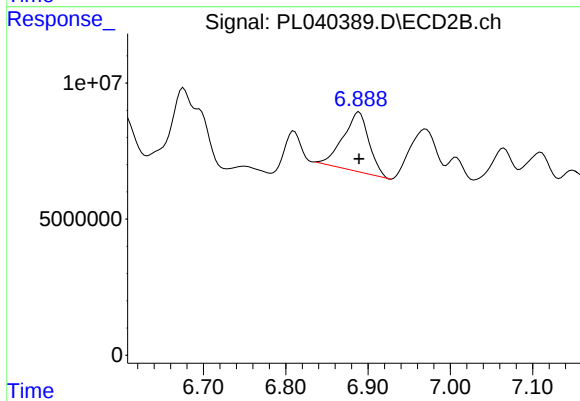
#3 Toxaphene-2

R.T.: 6.810 min  
Delta R.T.: 0.000 min  
Response: 17637871  
Conc: 500.00 ng/ml



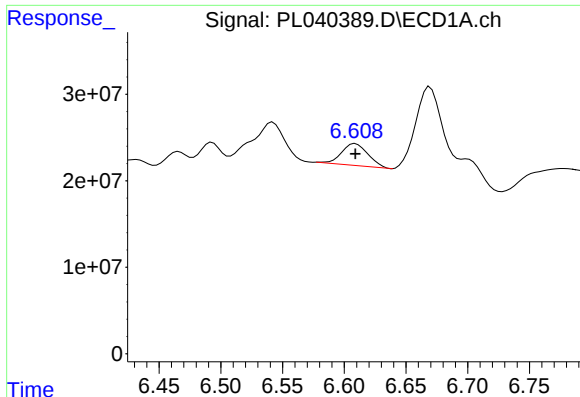
#4 Toxaphene-3

R.T.: 6.542 min  
Delta R.T.: 0.000 min  
Response: 71999341  
Conc: 500.00 ng/ml



#4 Toxaphene-3

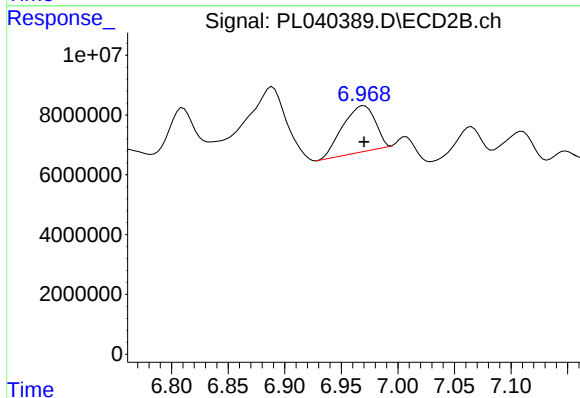
R.T.: 6.889 min  
Delta R.T.: 0.000 min  
Response: 47695581  
Conc: 500.00 ng/ml



#5 Toxaphene-4

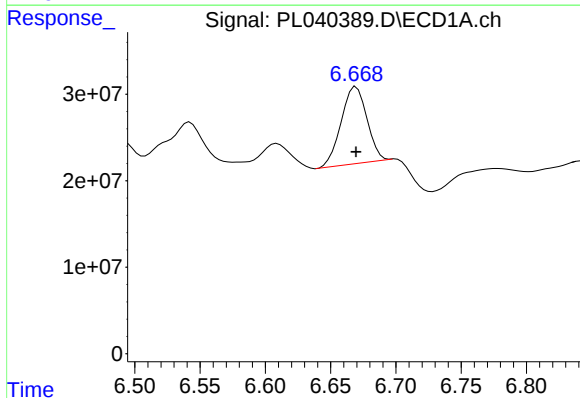
R.T.: 6.609 min  
Delta R.T.: 0.000 min  
Response: 37713534  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



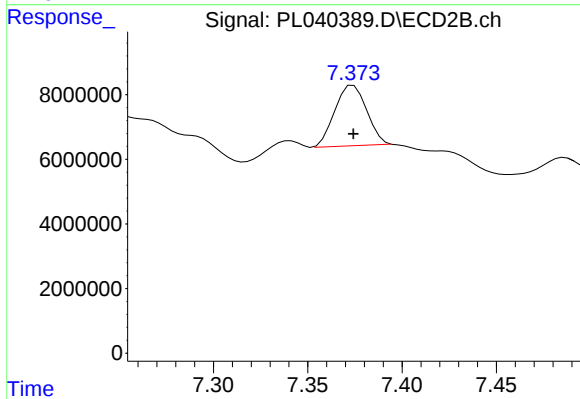
#5 Toxaphene-4

R.T.: 6.970 min  
Delta R.T.: 0.000 min  
Response: 30822903  
Conc: 500.00 ng/ml



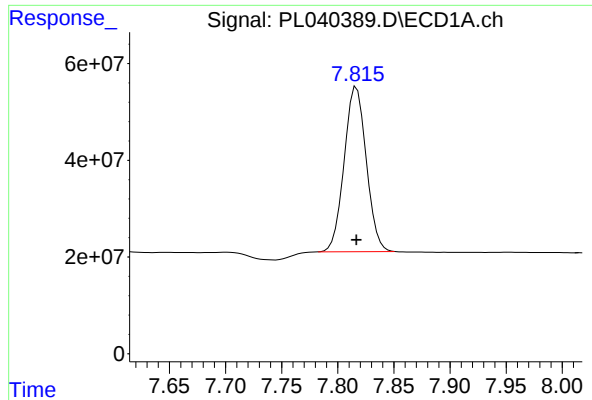
#6 Toxaphene-5

R.T.: 6.669 min  
Delta R.T.: 0.000 min  
Response: 121797767  
Conc: 500.00 ng/ml



#6 Toxaphene-5

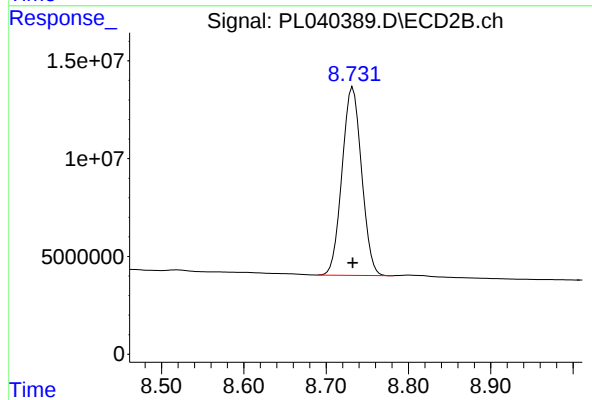
R.T.: 7.374 min  
Delta R.T.: 0.000 min  
Response: 22094590  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.817 min  
Delta R.T.: 0.000 min  
Response: 467926851  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 157134524  
Conc: 50.00 ng/ml