

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110918\  
 Data File : PL041971.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2018 14:02  
 Operator : AJ\SJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL110918PTOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 23:01:16 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX110918.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 09 13:44:31 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...          | 3.469 | 4.102 | 314.1E6  | 154.0E6  | 49.870  | 50.601  |
| 7) SA Decachlor...          | 8.209 | 9.233 | 331.9E6  | 128.5E6  | 47.549  | 48.859  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.720 | 6.450 | 21095965 | 3636580  | 496.228 | 485.120 |
| 3) Toxaphene-2              | 6.322 | 6.808 | 52407825 | 8355001  | 497.506 | 488.812 |
| 4) Toxaphene-3              | 6.707 | 7.291 | 20952298 | 36929252 | 495.902 | 490.033 |
| 5) Toxaphene-4              | 6.920 | 7.380 | 38062245 | 23916706 | 504.434 | 519.539 |
| 6) Toxaphene-5              | 7.054 | 7.518 | 60064161 | 11069413 | 494.275 | 506.978 |
| -----                       |       |       |          |          |         |         |

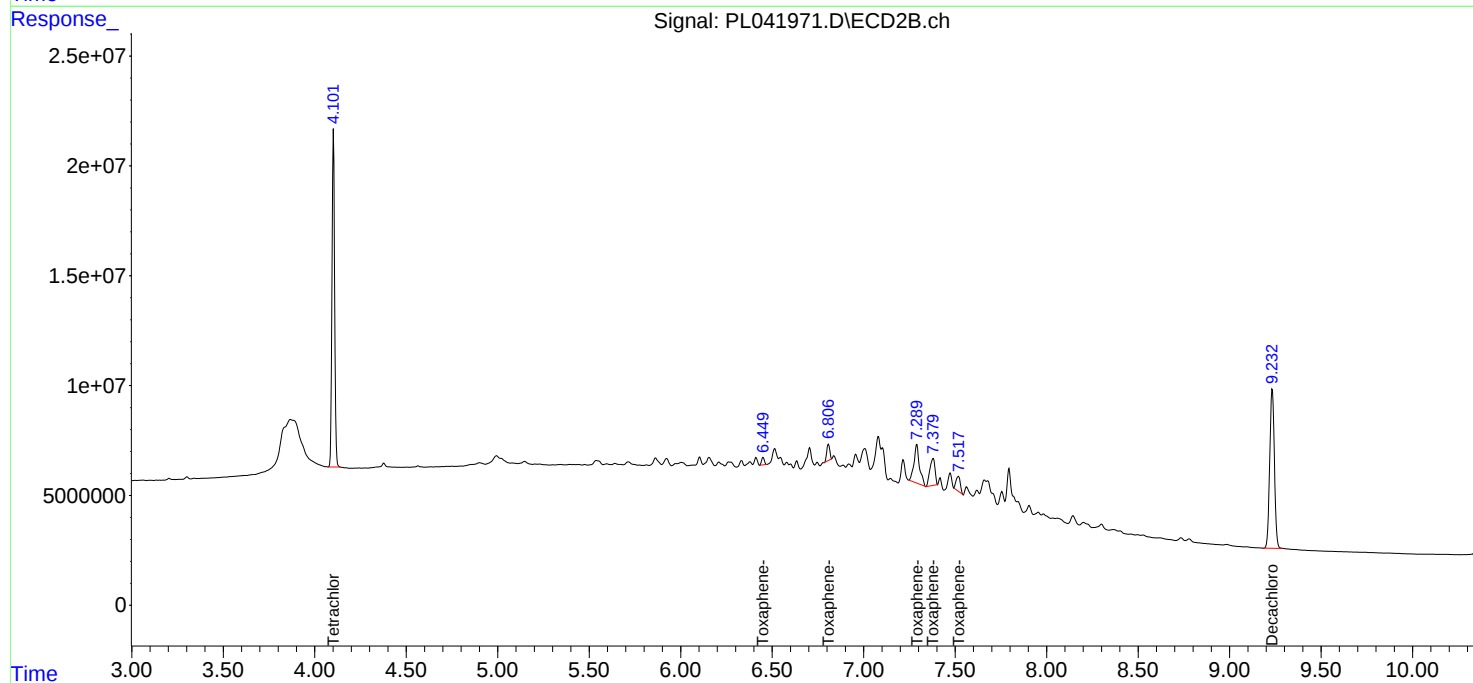
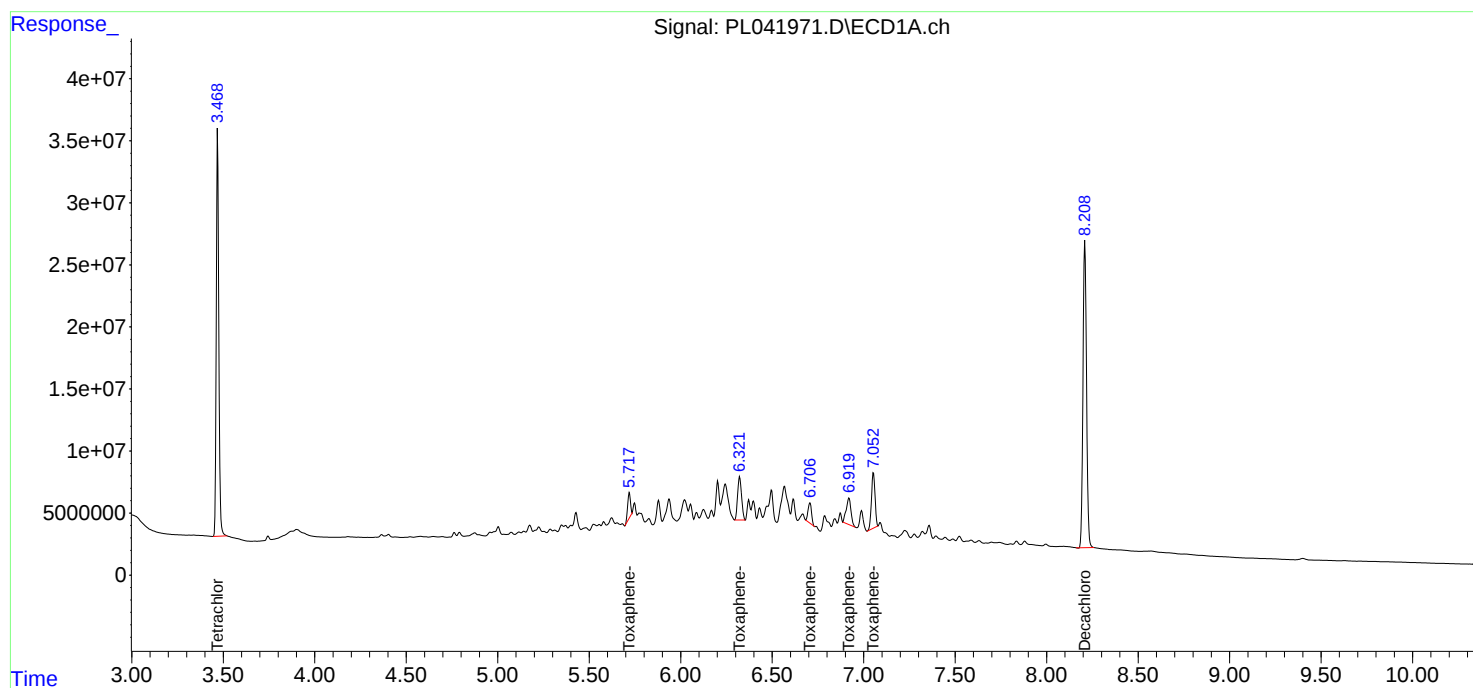
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

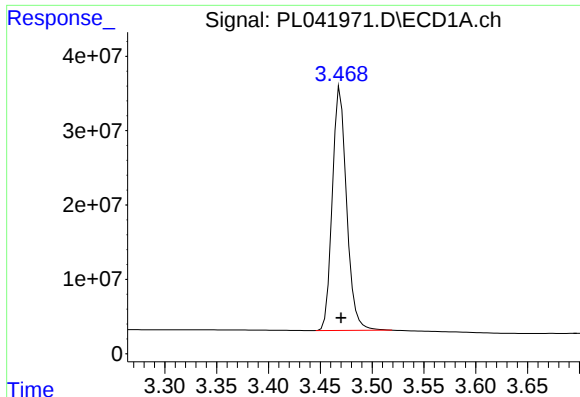
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110918\  
Data File : PL041971.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Nov 2018 14:02  
Operator : AJ\SJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL110918PTOX

Integration File signal 1: autoint1.e  
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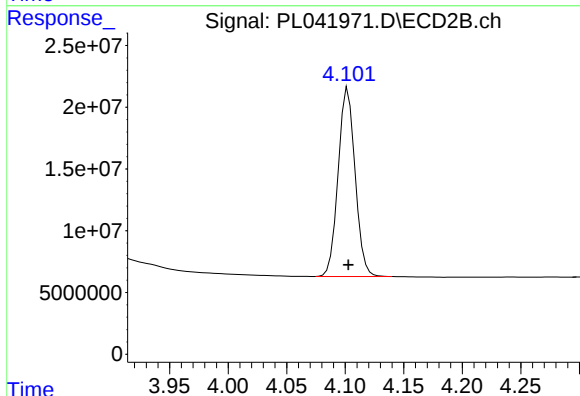




#1 Tetrachloro-m-xylene

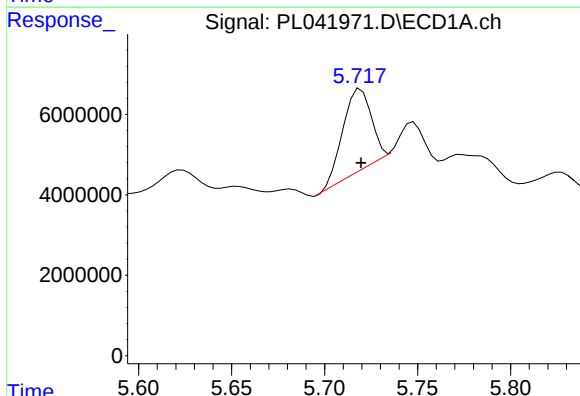
R.T.: 3.469 min  
Delta R.T.: 0.000 min  
Response: 314073019  
Conc: 49.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL110918PTOX



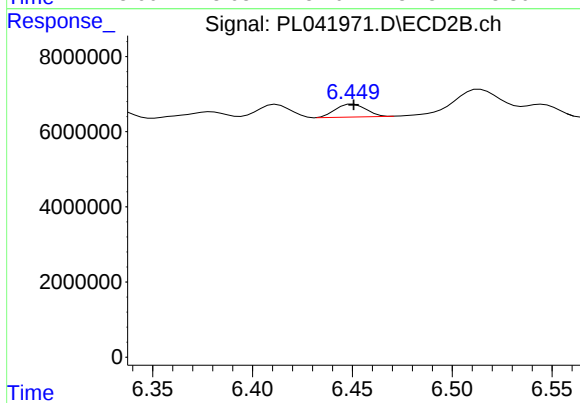
#1 Tetrachloro-m-xylene

R.T.: 4.102 min  
Delta R.T.: 0.000 min  
Response: 153960670  
Conc: 50.60 ng/ml



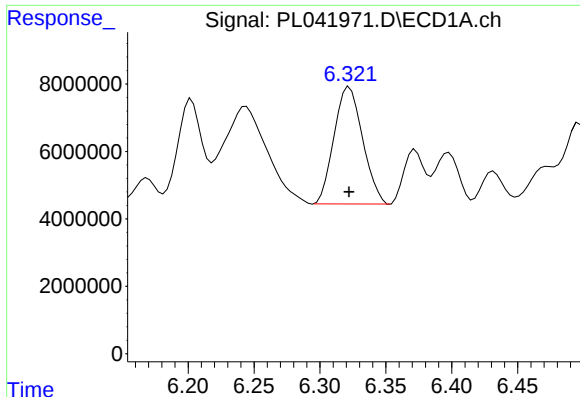
#2 Toxaphene-1

R.T.: 5.720 min  
Delta R.T.: 0.000 min  
Response: 21095965  
Conc: 496.23 ng/ml



#2 Toxaphene-1

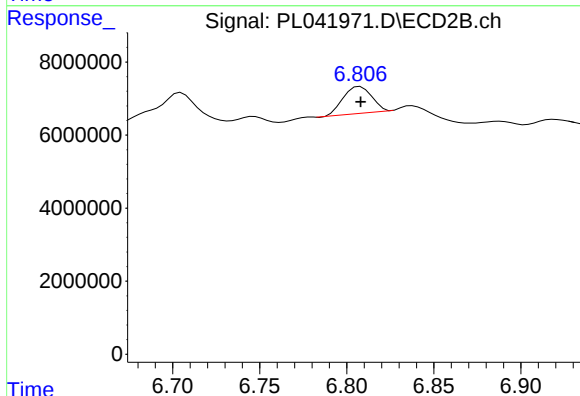
R.T.: 6.450 min  
Delta R.T.: 0.000 min  
Response: 3636580  
Conc: 485.12 ng/ml



#3 Toxaphene-2

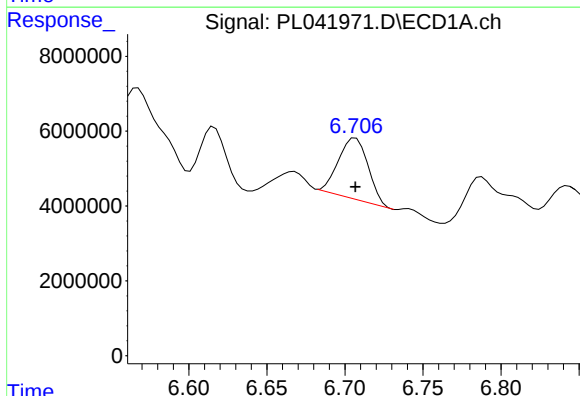
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 52407825  
Conc: 497.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL110918PTOX



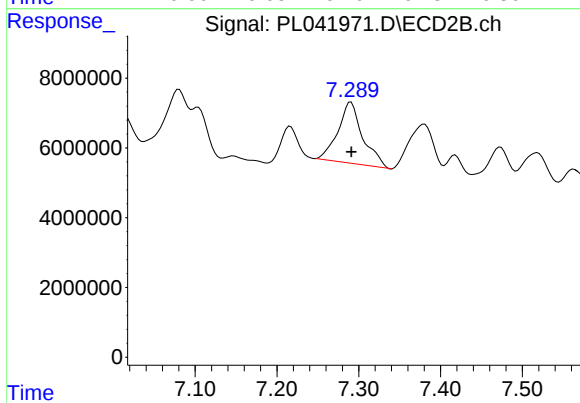
#3 Toxaphene-2

R.T.: 6.808 min  
Delta R.T.: 0.000 min  
Response: 8355001  
Conc: 488.81 ng/ml



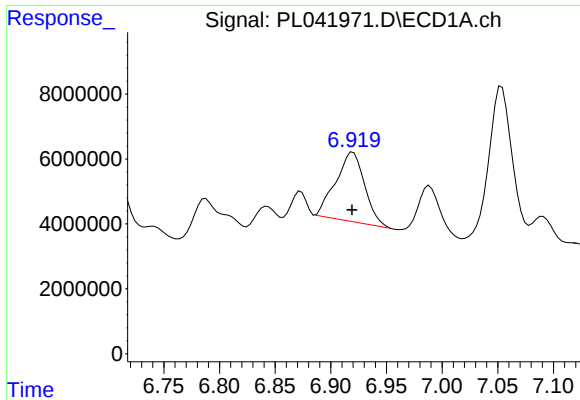
#4 Toxaphene-3

R.T.: 6.707 min  
Delta R.T.: 0.000 min  
Response: 20952298  
Conc: 495.90 ng/ml



#4 Toxaphene-3

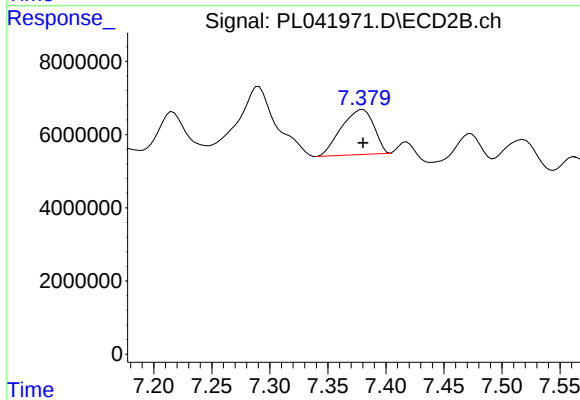
R.T.: 7.291 min  
Delta R.T.: 0.000 min  
Response: 36929252  
Conc: 490.03 ng/ml



#5 Toxaphene-4

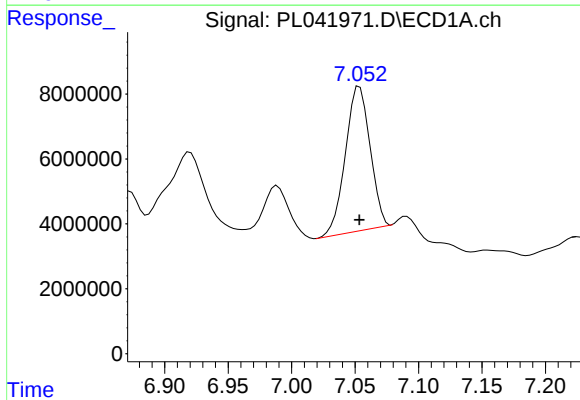
R.T.: 6.920 min  
Delta R.T.: 0.000 min  
Response: 38062245  
Conc: 504.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL110918PTOX



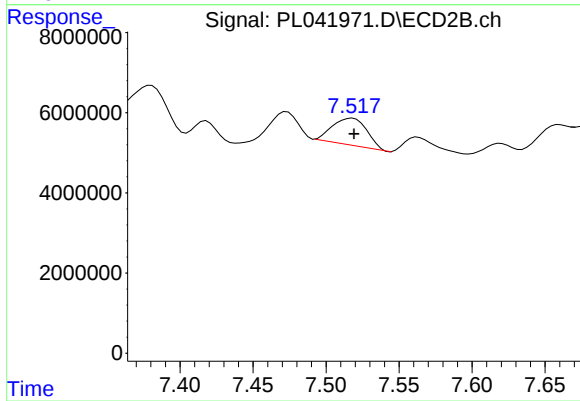
#5 Toxaphene-4

R.T.: 7.380 min  
Delta R.T.: 0.000 min  
Response: 23916706  
Conc: 519.54 ng/ml



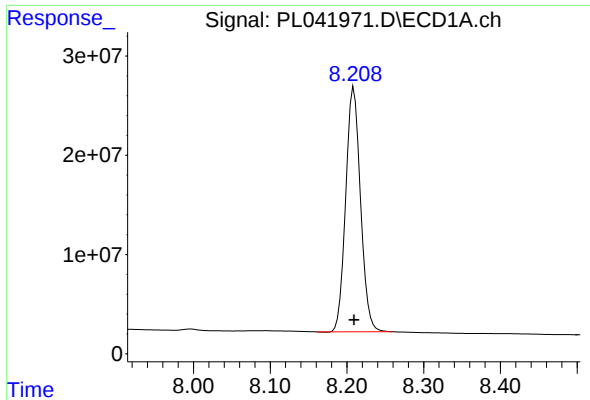
#6 Toxaphene-5

R.T.: 7.054 min  
Delta R.T.: 0.000 min  
Response: 60064161  
Conc: 494.27 ng/ml



#6 Toxaphene-5

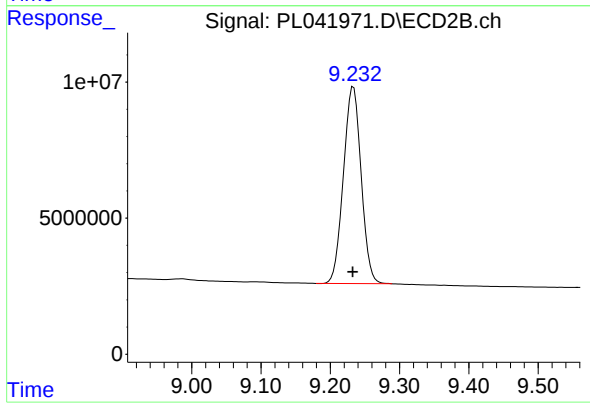
R.T.: 7.518 min  
Delta R.T.: 0.000 min  
Response: 11069413  
Conc: 506.98 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.209 min  
Delta R.T.: 0.000 min  
Response: 331915054  
Conc: 47.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL110918PTOX



#7 Decachlorobiphenyl

R.T.: 9.233 min  
Delta R.T.: 0.001 min  
Response: 128541365  
Conc: 48.86 ng/ml