

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071320\  
 Data File : PL059836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2020 10:29  
 Operator : DD\AJ  
 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: Jul 13 14:09:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX071020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 10 18:17:52 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...          | 3.468 | 4.014 | 95610656 | 130.3E6  | 48.624  | 47.466  |
| 7) SA Decachlor...          | 8.232 | 9.107 | 77298355 | 98381716 | 46.519  | 46.314  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.730 | 6.411 | 5301780  | 6284028  | 445.132 | 478.560 |
| 3) Toxaphene-2              | 5.890 | 7.109 | 5096186  | 10582703 | 484.017 | 466.091 |
| 4) Toxaphene-3              | 6.213 | 7.186 | 5767088  | 29057491 | 485.260 | 478.590 |
| 5) Toxaphene-4              | 6.331 | 7.273 | 12427295 | 17606256 | 450.469 | 484.772 |
| 6) Toxaphene-5              | 7.065 | 7.687 | 11439353 | 13730106 | 483.199 | 473.232 |
| -----                       |       |       |          |          |         |         |

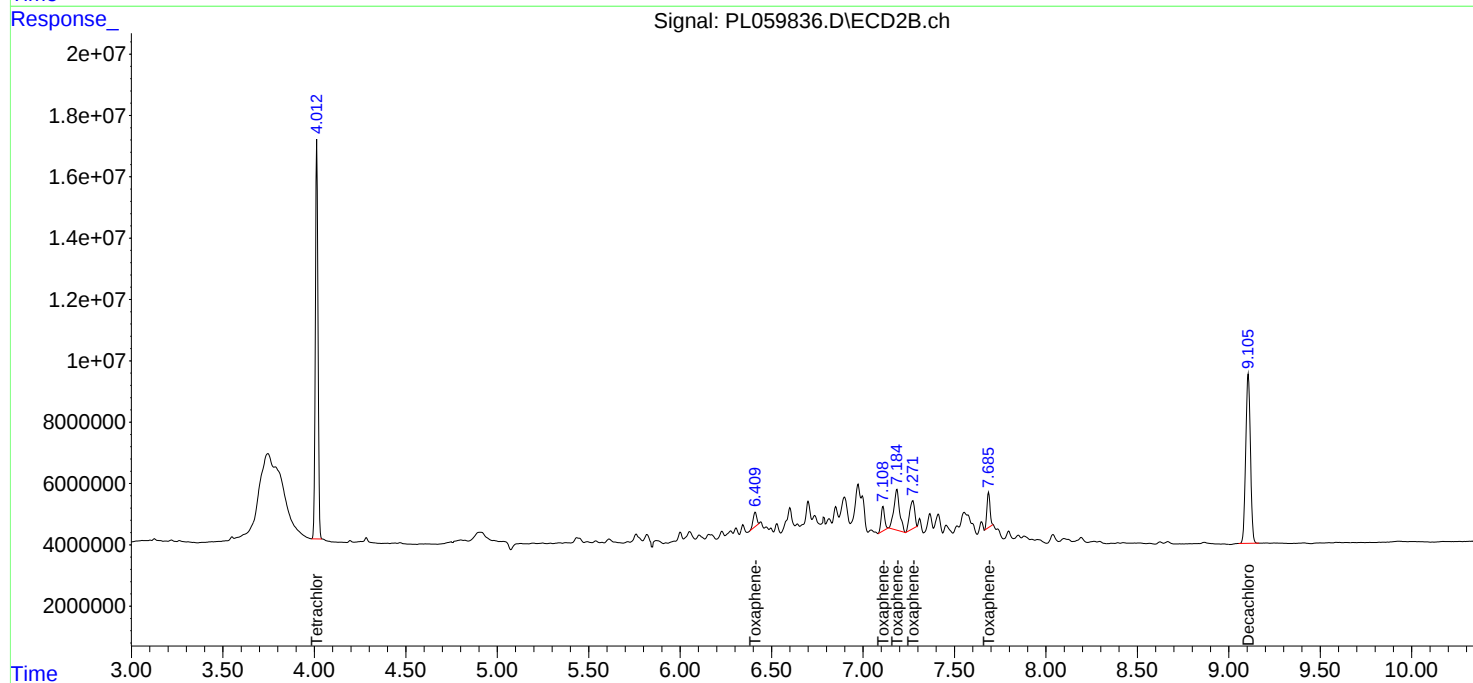
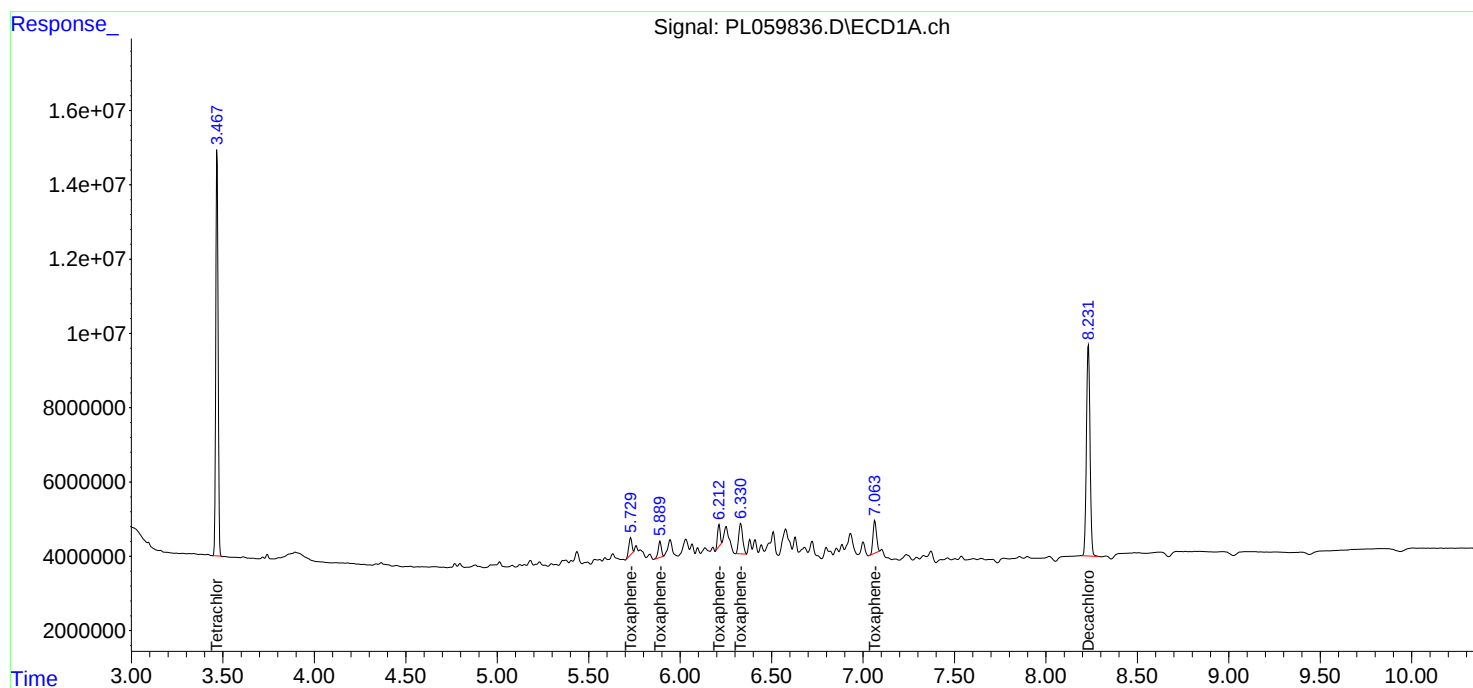
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

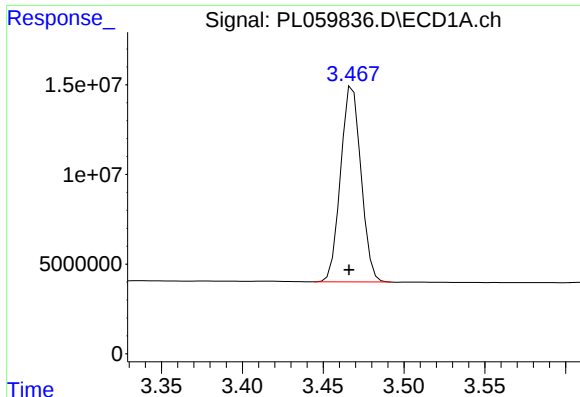
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Data File : PL059836.D  
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Acq On : 13 Jul 2020 10:29  
Operator : DD\AJ  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX071020.M  
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Signal #1 Info : 30M x 0.32mm x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

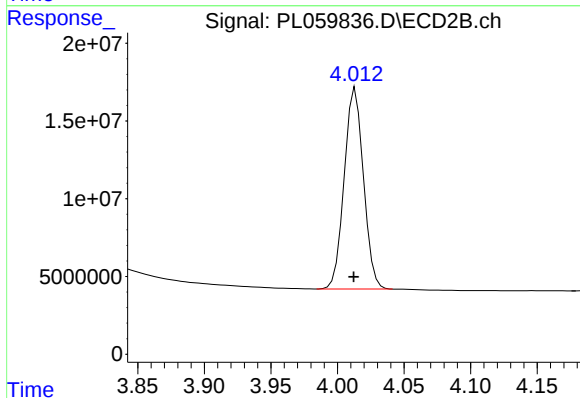




#1 Tetrachloro-m-xylene

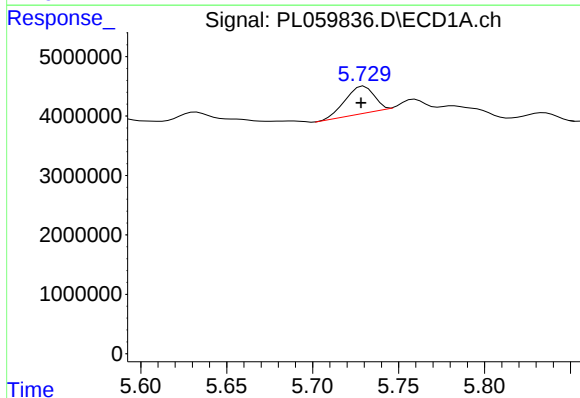
R.T.: 3.468 min  
Delta R.T.: 0.002 min  
Response: 95610656  
Conc: 48.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



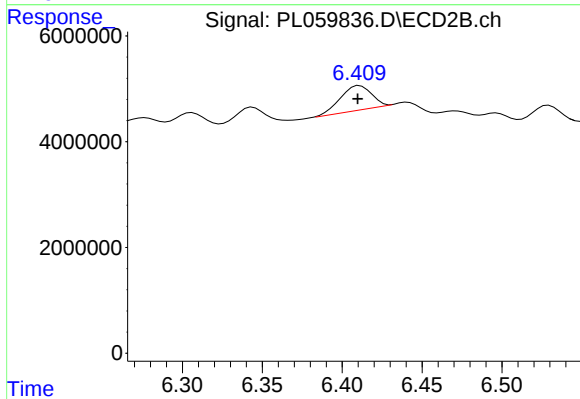
#1 Tetrachloro-m-xylene

R.T.: 4.014 min  
Delta R.T.: 0.001 min  
Response: 130308987  
Conc: 47.47 ng/ml



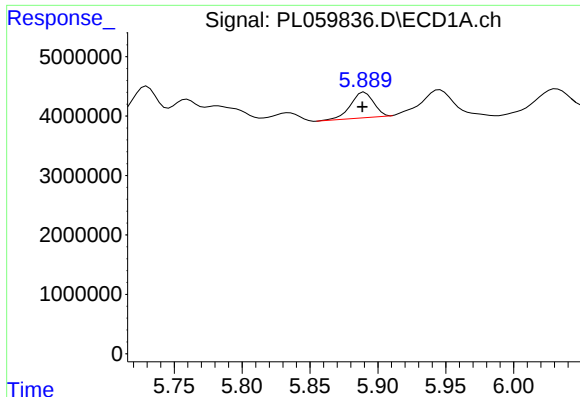
#2 Toxaphene-1

R.T.: 5.730 min  
Delta R.T.: 0.002 min  
Response: 5301780  
Conc: 445.13 ng/ml



#2 Toxaphene-1

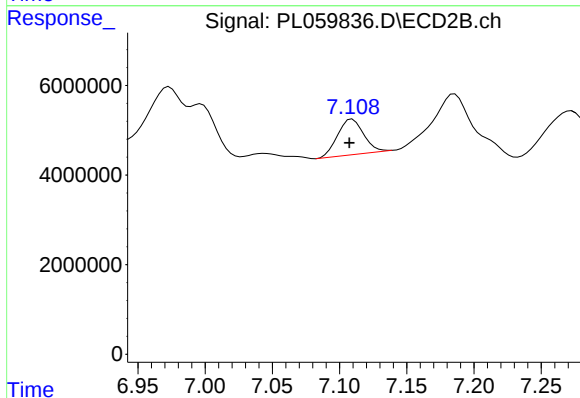
R.T.: 6.411 min  
Delta R.T.: 0.001 min  
Response: 6284028  
Conc: 478.56 ng/ml



#3 Toxaphene-2

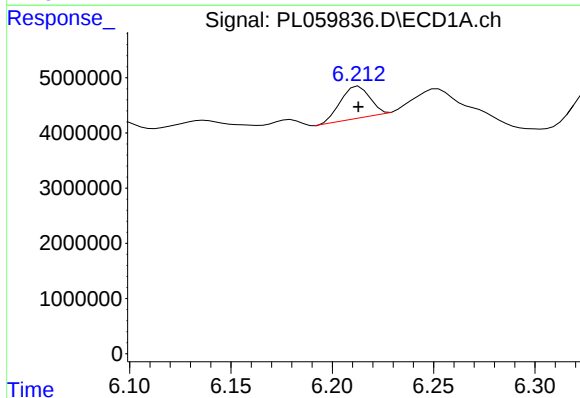
R.T.: 5.890 min  
Delta R.T.: 0.002 min  
Response: 5096186  
Conc: 484.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



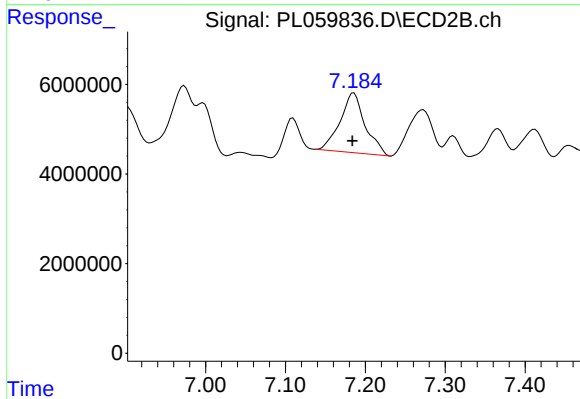
#3 Toxaphene-2

R.T.: 7.109 min  
Delta R.T.: 0.002 min  
Response: 10582703  
Conc: 466.09 ng/ml



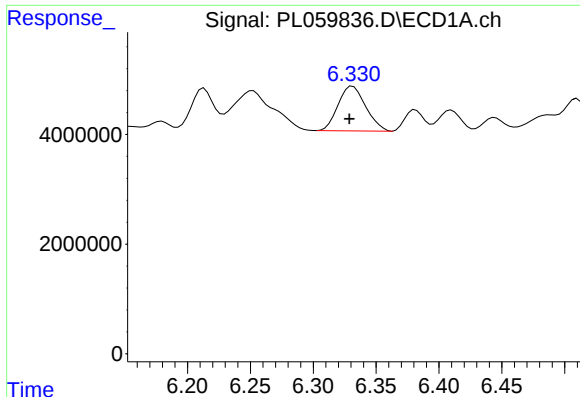
#4 Toxaphene-3

R.T.: 6.213 min  
Delta R.T.: 0.000 min  
Response: 5767088  
Conc: 485.26 ng/ml



#4 Toxaphene-3

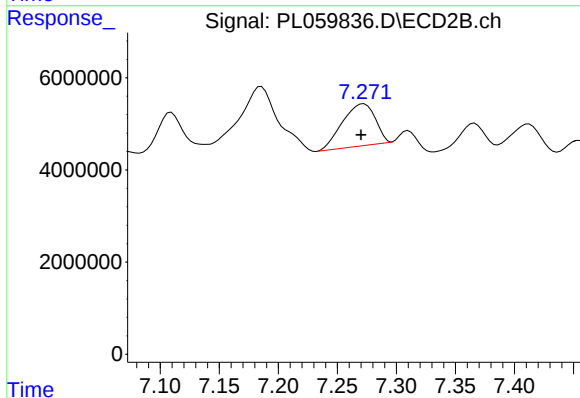
R.T.: 7.186 min  
Delta R.T.: 0.002 min  
Response: 29057491  
Conc: 478.59 ng/ml



#5 Toxaphene-4

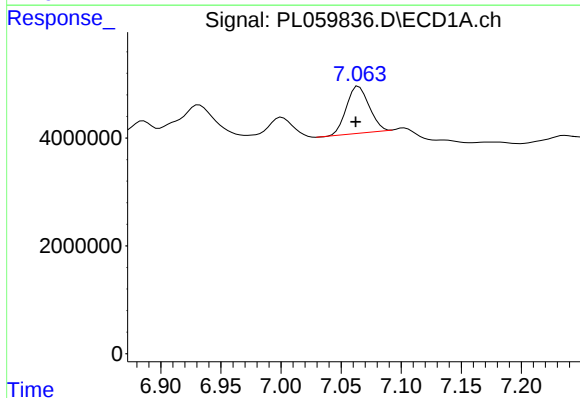
R.T.: 6.331 min  
Delta R.T.: 0.002 min  
Response: 12427295  
Conc: 450.47 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



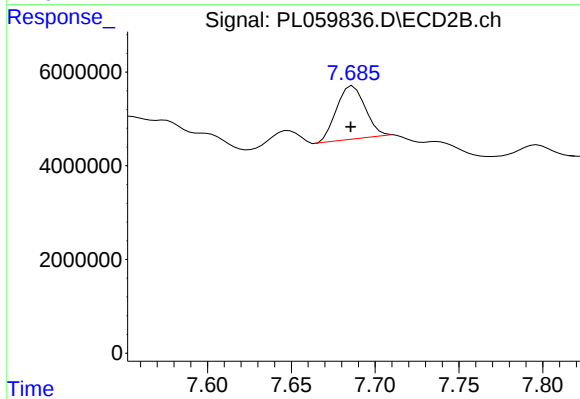
#5 Toxaphene-4

R.T.: 7.273 min  
Delta R.T.: 0.003 min  
Response: 17606256  
Conc: 484.77 ng/ml



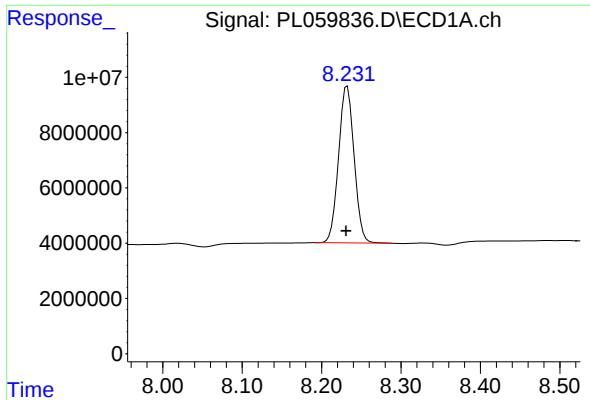
#6 Toxaphene-5

R.T.: 7.065 min  
Delta R.T.: 0.003 min  
Response: 11439353  
Conc: 483.20 ng/ml



#6 Toxaphene-5

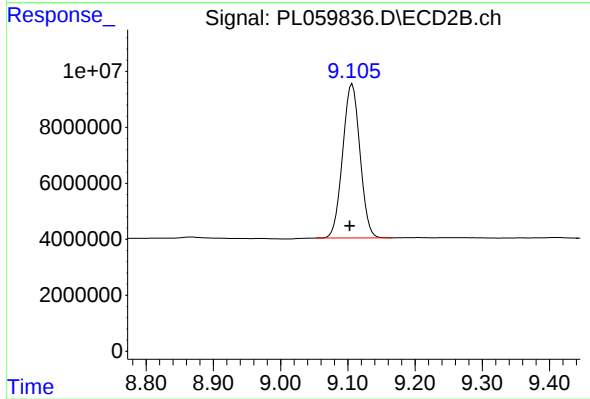
R.T.: 7.687 min  
Delta R.T.: 0.001 min  
Response: 13730106  
Conc: 473.23 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.232 min  
Delta R.T.: 0.002 min  
Response: 77298355  
Conc: 46.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 9.107 min  
Delta R.T.: 0.003 min  
Response: 98381716  
Conc: 46.31 ng/ml