

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101320\  
 Data File : PL062242.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2020 21:04  
 Operator : DD\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 04:54:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX101320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 13 04:53:47 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... | 3.412 | 3.952 | 171.0E6  | 280.8E6  | 98.596  | 98.712   |
| 7)                          | SA Decachlor... | 8.125 | 8.993 | 170.4E6  | 255.7E6  | 94.429  | 93.578   |
|                             |                 |       |       |          |          |         |          |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | Toxaphene-1     | 5.642 | 6.330 | 10322776 | 13974635 | 957.145 | 1010.090 |
| 3)                          | Toxaphene-2     | 5.801 | 7.024 | 9762668  | 22994197 | 988.791 | 1020.126 |
| 4)                          | Toxaphene-3     | 6.120 | 7.102 | 10951834 | 61696568 | 906.233 | 988.908  |
| 5)                          | Toxaphene-4     | 6.238 | 7.187 | 26216317 | 37320704 | 957.114 | 996.542  |
| 6)                          | Toxaphene-5     | 6.965 | 7.600 | 29445155 | 36349886 | 980.862 | 981.265  |
| -----                       |                 |       |       |          |          |         |          |

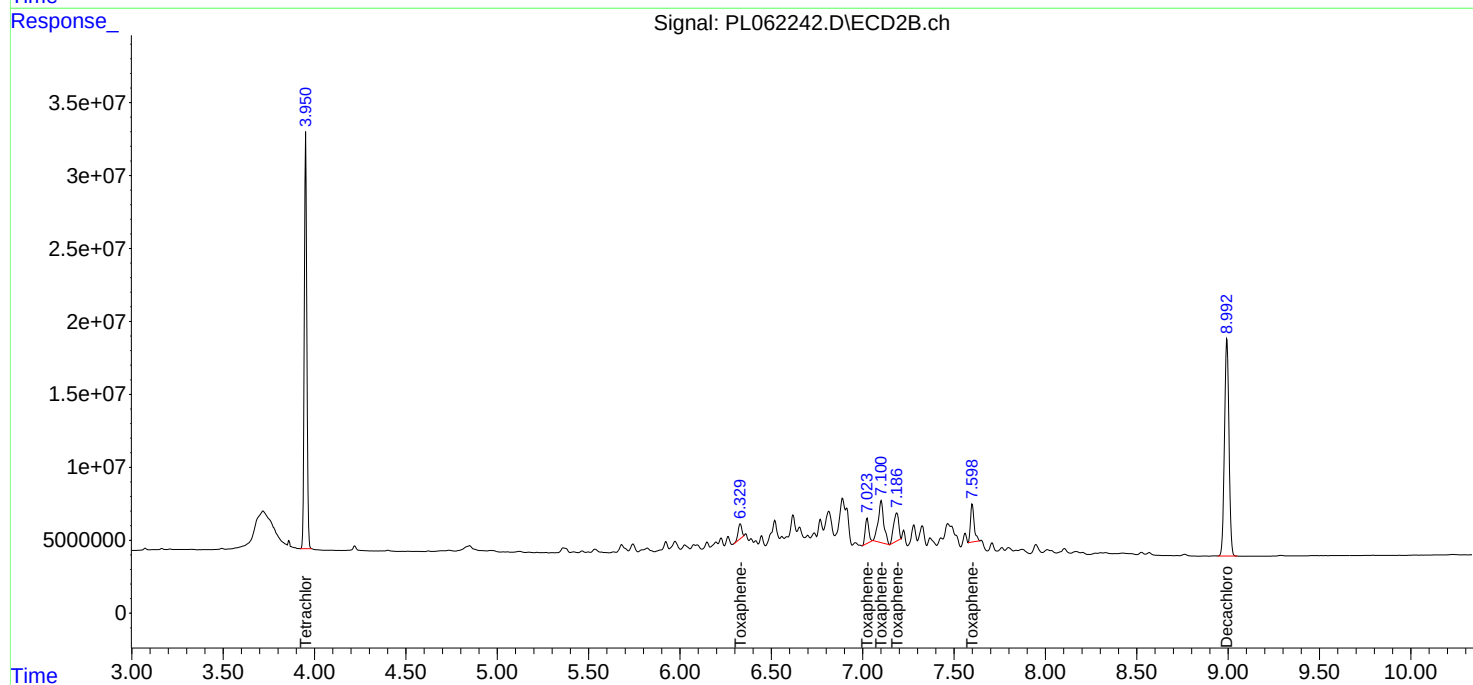
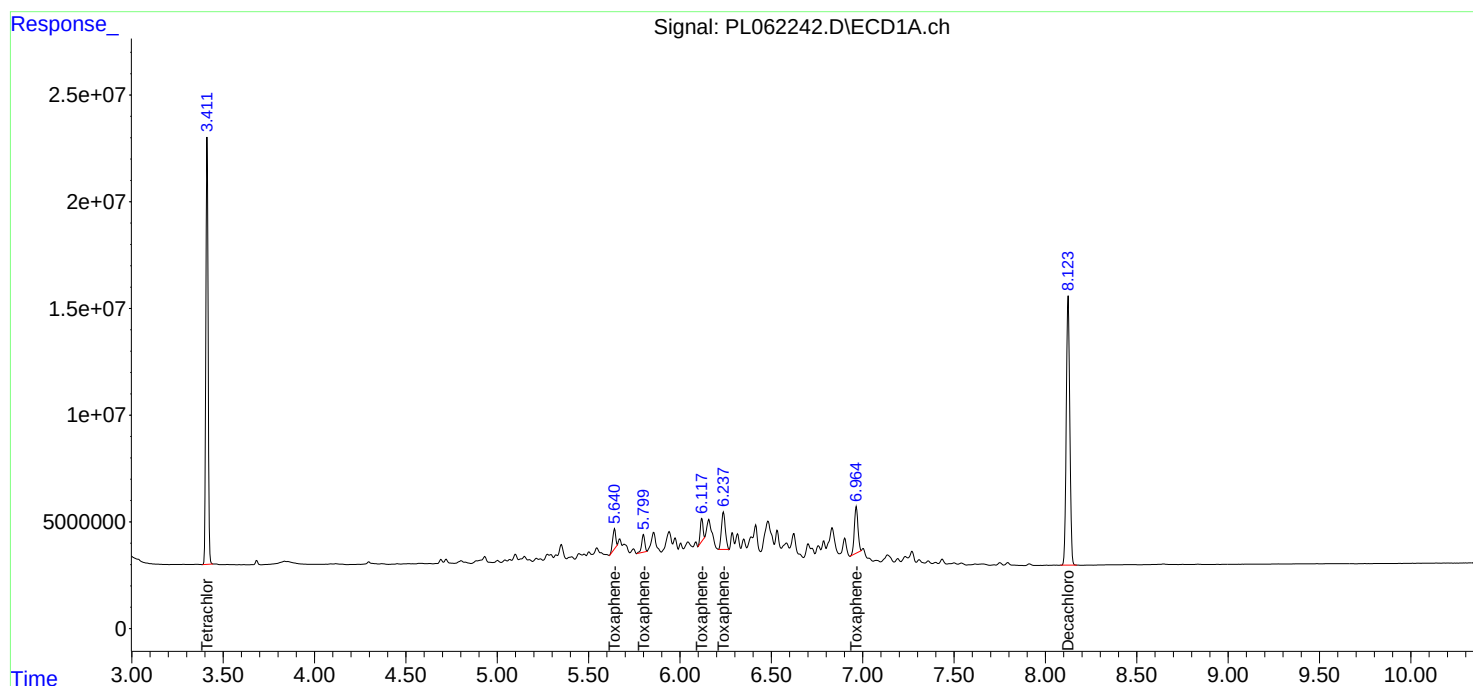
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

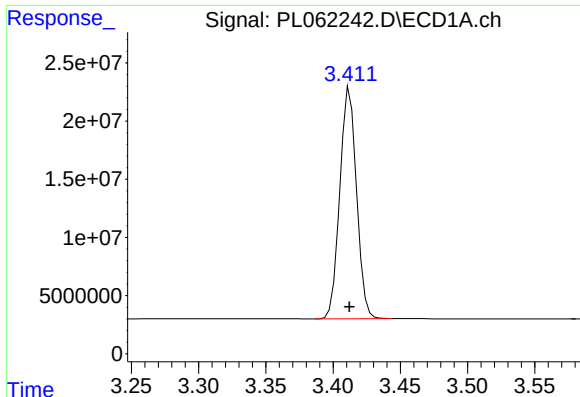
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101320\  
Data File : PL062242.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Oct 2020 21:04  
Operator : DD\AJ  
Sample : PTOXICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 13 04:54:14 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX101320.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 13 04:53:47 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

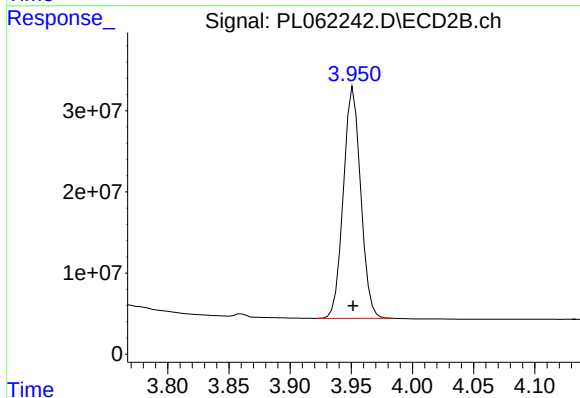




#1 Tetrachloro-m-xylene

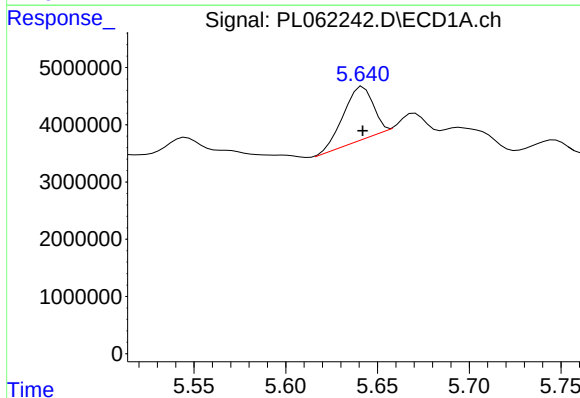
R.T.: 3.412 min  
Delta R.T.: 0.000 min  
Response: 171032873  
Conc: 98.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



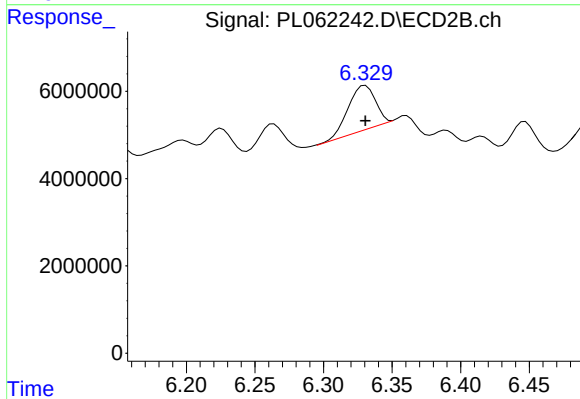
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 280765446  
Conc: 98.71 ng/ml



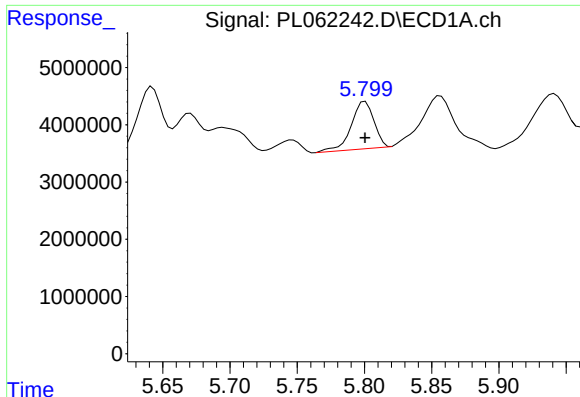
#2 Toxaphene-1

R.T.: 5.642 min  
Delta R.T.: 0.000 min  
Response: 10322776  
Conc: 957.14 ng/ml



#2 Toxaphene-1

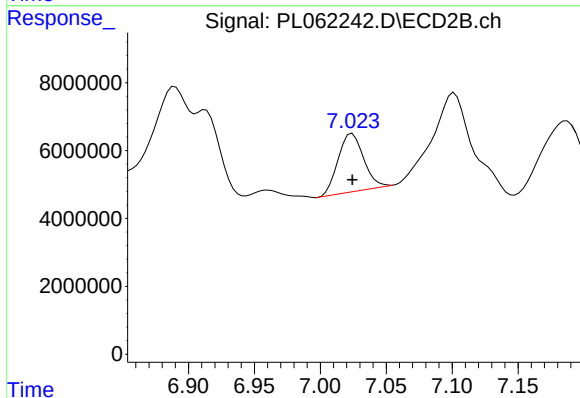
R.T.: 6.330 min  
Delta R.T.: 0.000 min  
Response: 13974635  
Conc: 1010.09 ng/ml



#3 Toxaphene-2

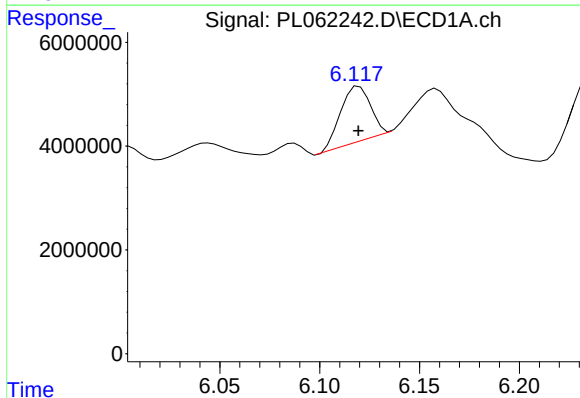
R.T.: 5.801 min  
Delta R.T.: 0.000 min  
Response: 9762668  
Conc: 988.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



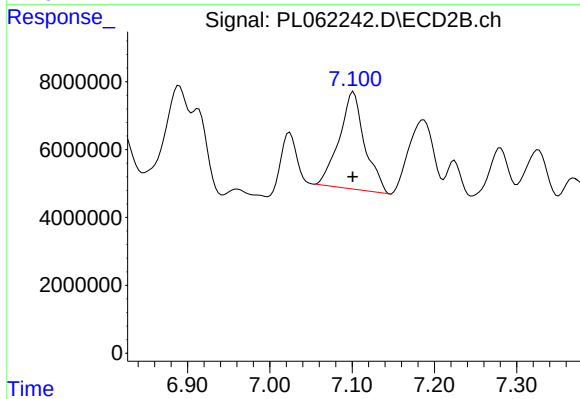
#3 Toxaphene-2

R.T.: 7.024 min  
Delta R.T.: 0.000 min  
Response: 22994197  
Conc: 1020.13 ng/ml



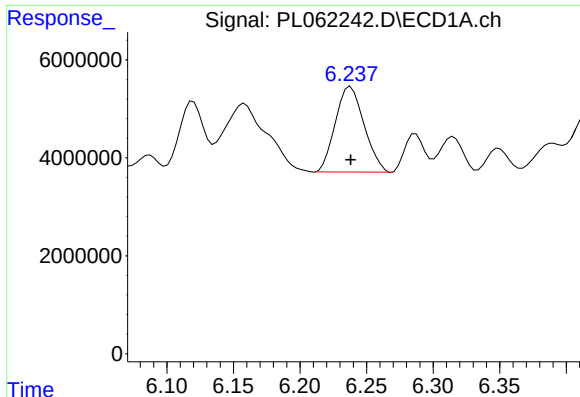
#4 Toxaphene-3

R.T.: 6.120 min  
Delta R.T.: 0.000 min  
Response: 10951834  
Conc: 906.23 ng/ml



#4 Toxaphene-3

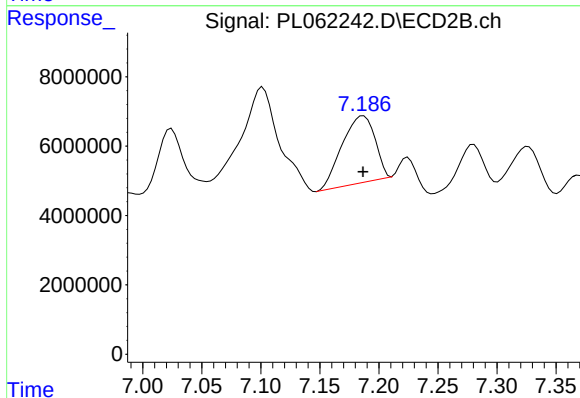
R.T.: 7.102 min  
Delta R.T.: 0.000 min  
Response: 61696568  
Conc: 988.91 ng/ml



#5 Toxaphene-4

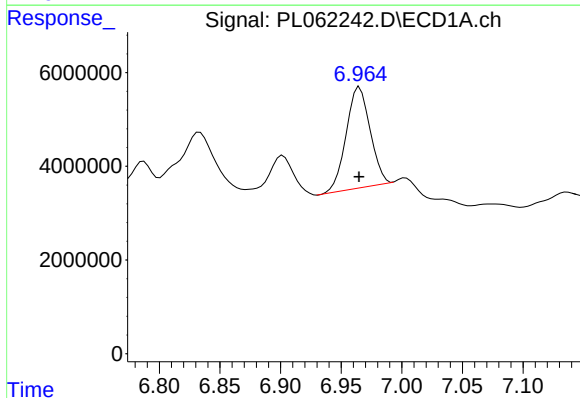
R.T.: 6.238 min  
Delta R.T.: 0.000 min  
Response: 26216317  
Conc: 957.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



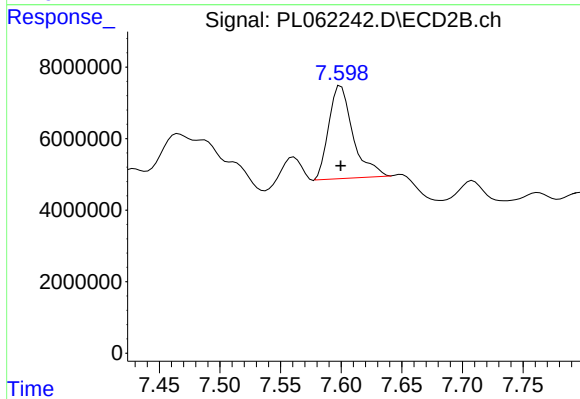
#5 Toxaphene-4

R.T.: 7.187 min  
Delta R.T.: 0.000 min  
Response: 37320704  
Conc: 996.54 ng/ml



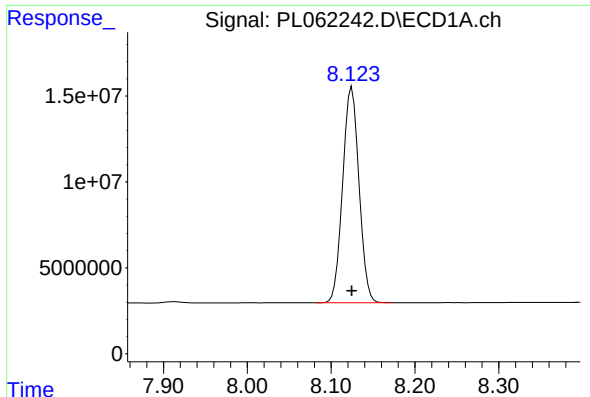
#6 Toxaphene-5

R.T.: 6.965 min  
Delta R.T.: 0.000 min  
Response: 29445155  
Conc: 980.86 ng/ml



#6 Toxaphene-5

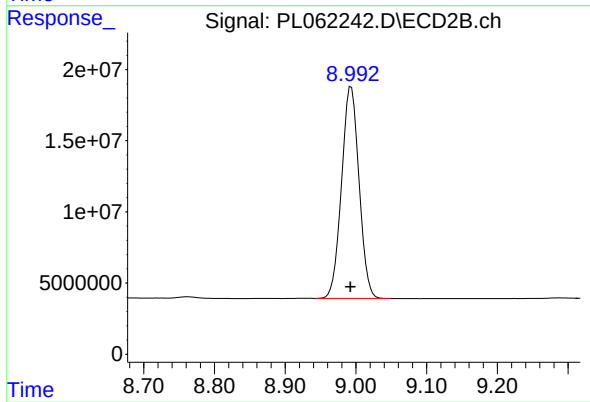
R.T.: 7.600 min  
Delta R.T.: 0.000 min  
Response: 36349886  
Conc: 981.26 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.125 min  
Delta R.T.: 0.000 min  
Response: 170352511  
Conc: 94.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.993 min  
Delta R.T.: 0.000 min  
Response: 255697063  
Conc: 93.58 ng/ml