

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052223\  
 Data File : PL082859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2023 09:33  
 Operator : AR\AJ  
 Sample : PTOXICC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 10:12:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX051923.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 22 10:12:09 2023  
 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... | 3.318 | 2.638 | 179.9E6  | 151.3E6  | 74.437  | 74.145  |
| 7)                          | SA Decachlor... | 8.734 | 7.744 | 121.0E6  | 139.2E6  | 69.907  | 71.179  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.987 | 5.166 | 13646383 | 8070752  | 759.451 | 730.934 |
| 3)                          | Toxaphene-2     | 6.803 | 5.522 | 48906481 | 8707852  | 710.854 | 788.571 |
| 4)                          | Toxaphene-3     | 6.892 | 5.806 | 35242180 | 11252274 | 723.590 | 758.154 |
| 5)                          | Toxaphene-4     | 6.987 | 6.433 | 21863416 | 32325392 | 727.429 | 746.700 |
| 6)                          | Toxaphene-5     | 7.311 | 6.563 | 25651946 | 47081469 | 739.862 | 734.079 |
| -----                       |                 |       |       |          |          |         |         |

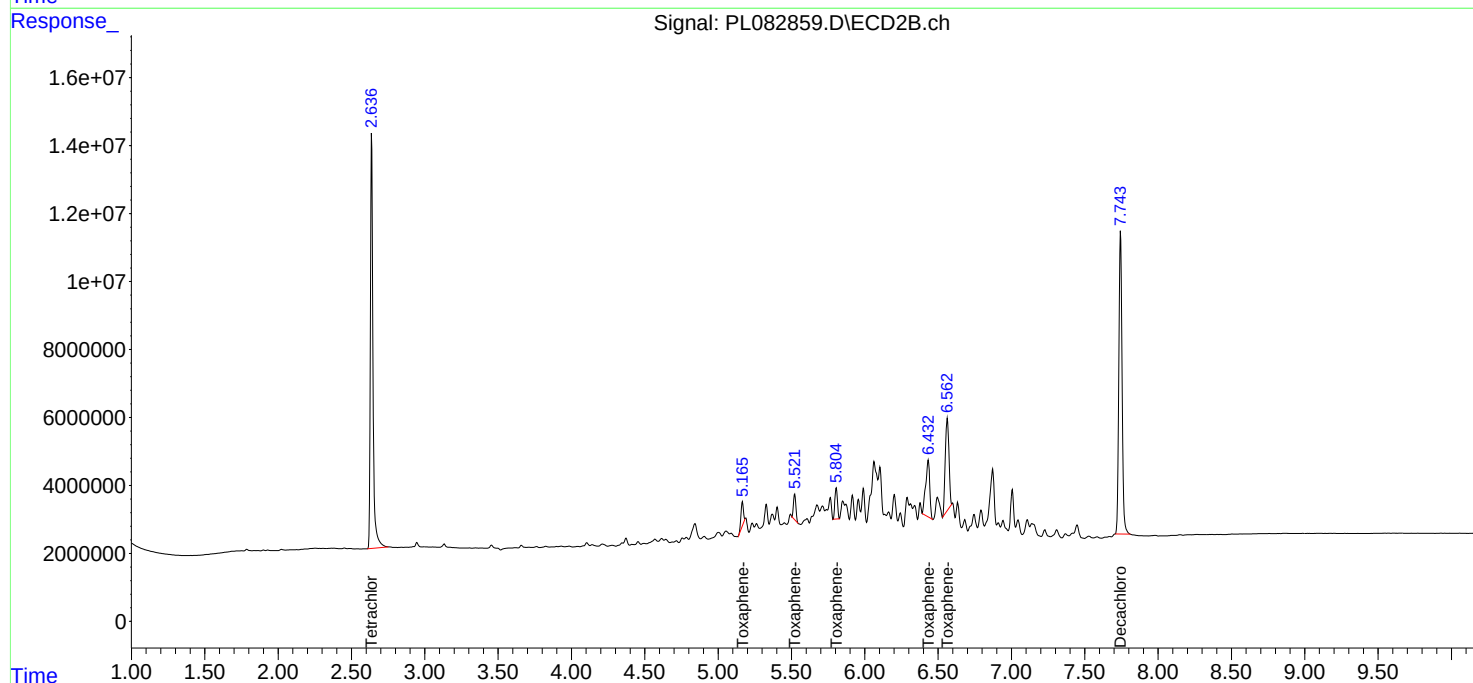
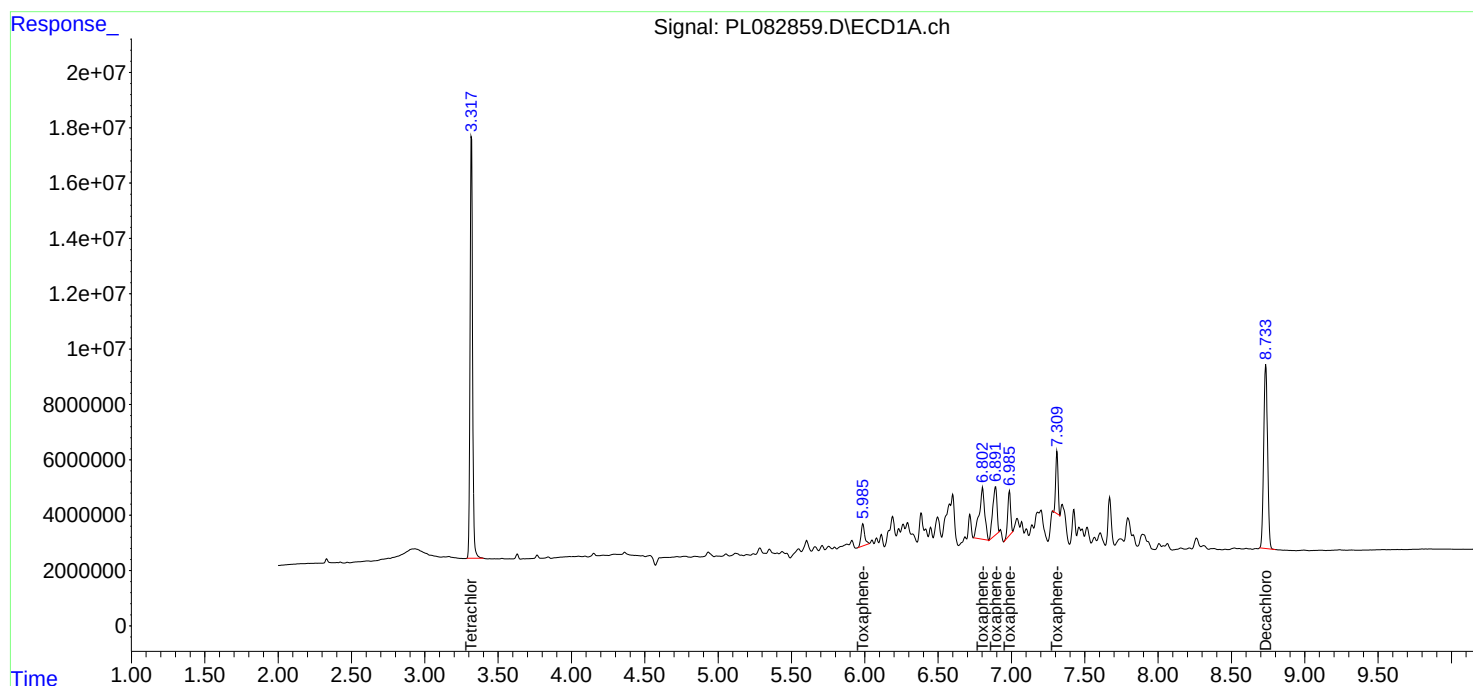
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

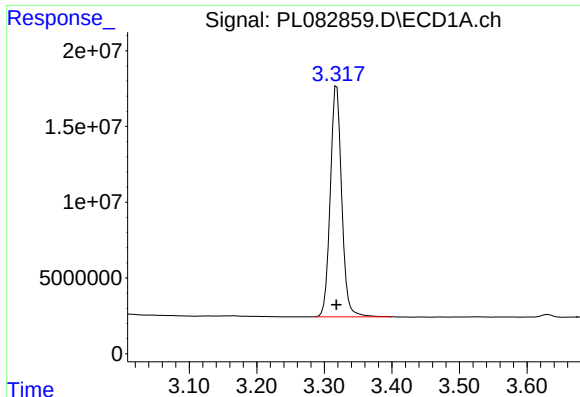
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052223\  
Data File : PL082859.D  
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Acq On : 22 May 2023 09:33  
Operator : AR\AJ  
Sample : PTOXICC750  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX051923.M  
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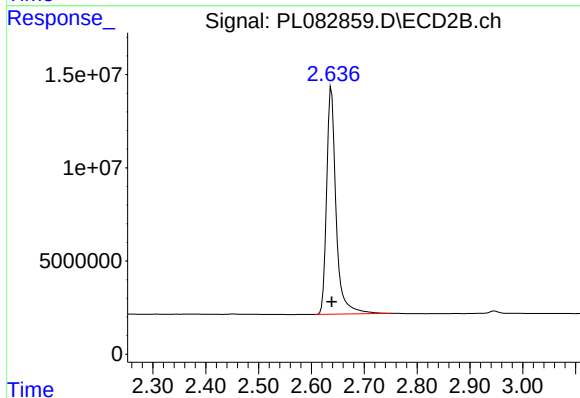




#1 Tetrachloro-m-xylene

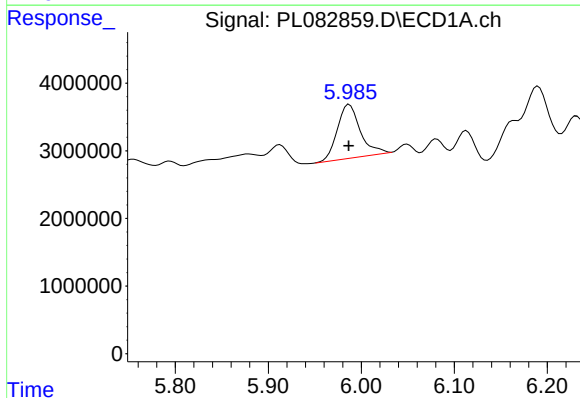
R.T.: 3.318 min  
Delta R.T.: 0.000 min  
Response: 179915920  
Conc: 74.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



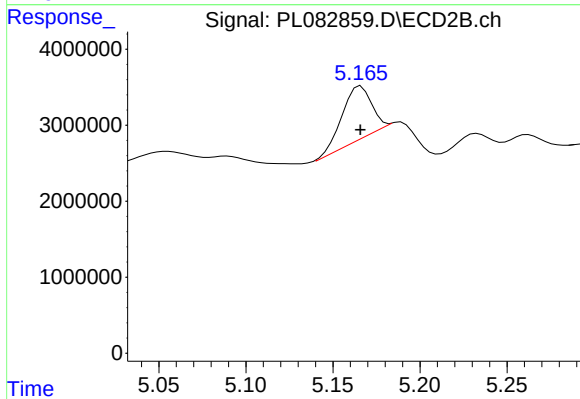
#1 Tetrachloro-m-xylene

R.T.: 2.638 min  
Delta R.T.: 0.000 min  
Response: 151316029  
Conc: 74.15 ng/ml



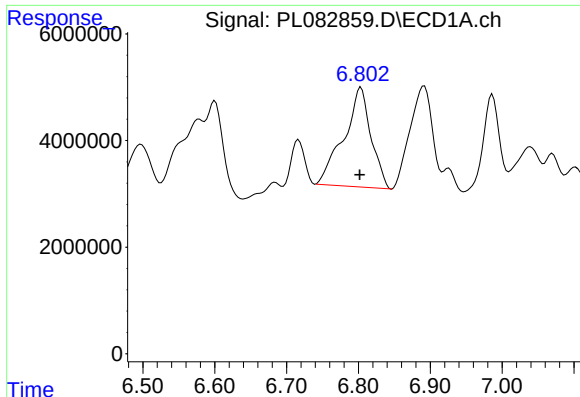
#2 Toxaphene-1

R.T.: 5.987 min  
Delta R.T.: 0.000 min  
Response: 13646383  
Conc: 759.45 ng/ml



#2 Toxaphene-1

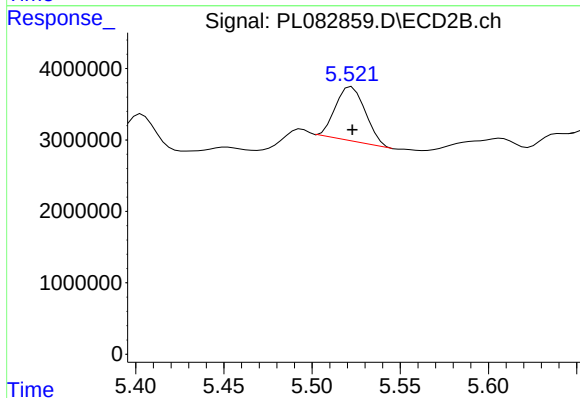
R.T.: 5.166 min  
Delta R.T.: 0.000 min  
Response: 8070752  
Conc: 730.93 ng/ml



#3 Toxaphene-2

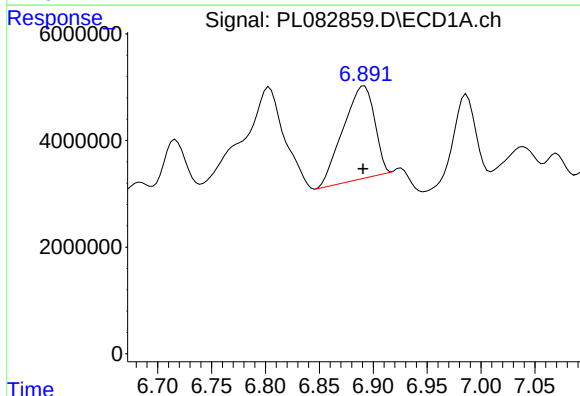
R.T.: 6.803 min  
Delta R.T.: 0.002 min  
Response: 48906481  
Conc: 710.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



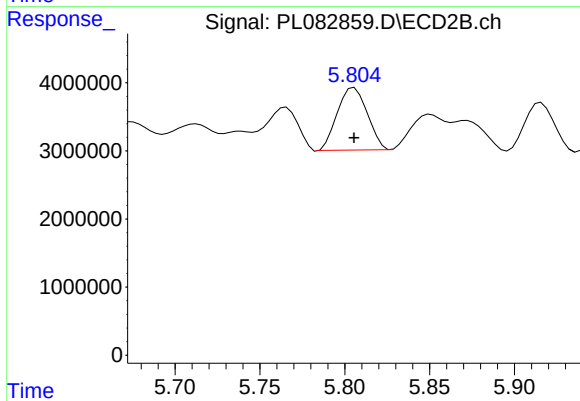
#3 Toxaphene-2

R.T.: 5.522 min  
Delta R.T.: 0.000 min  
Response: 8707852  
Conc: 788.57 ng/ml



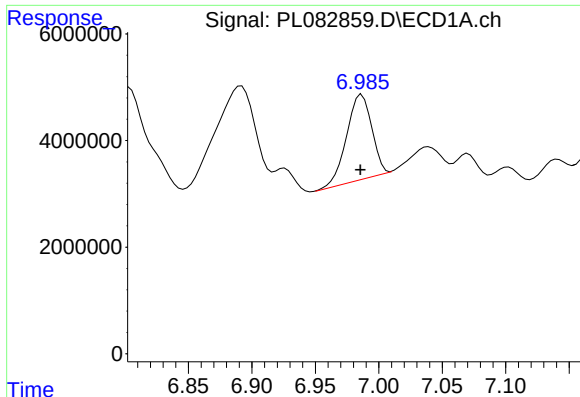
#4 Toxaphene-3

R.T.: 6.892 min  
Delta R.T.: 0.001 min  
Response: 35242180  
Conc: 723.59 ng/ml



#4 Toxaphene-3

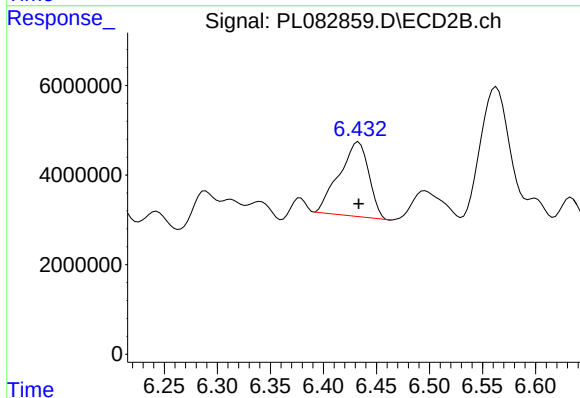
R.T.: 5.806 min  
Delta R.T.: 0.000 min  
Response: 11252274  
Conc: 758.15 ng/ml



#5 Toxaphene-4

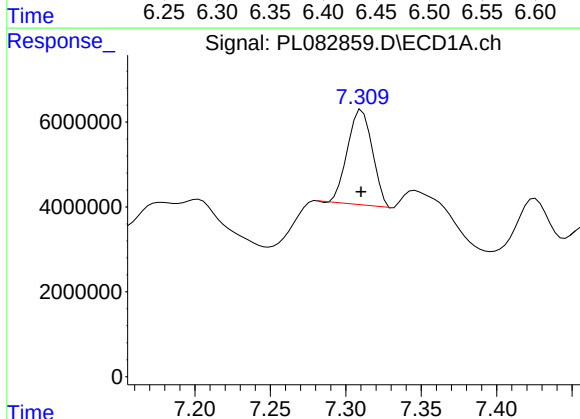
R.T.: 6.987 min  
Delta R.T.: 0.001 min  
Response: 21863416  
Conc: 727.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



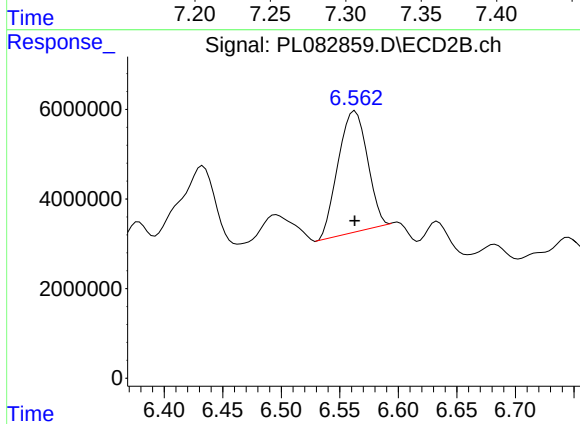
#5 Toxaphene-4

R.T.: 6.433 min  
Delta R.T.: 0.000 min  
Response: 32325392  
Conc: 746.70 ng/ml



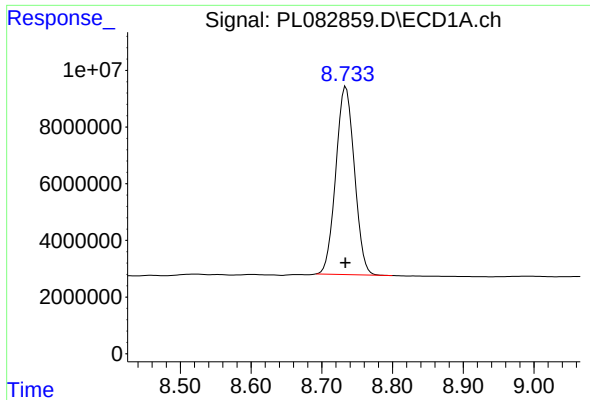
#6 Toxaphene-5

R.T.: 7.311 min  
Delta R.T.: 0.000 min  
Response: 25651946  
Conc: 739.86 ng/ml



#6 Toxaphene-5

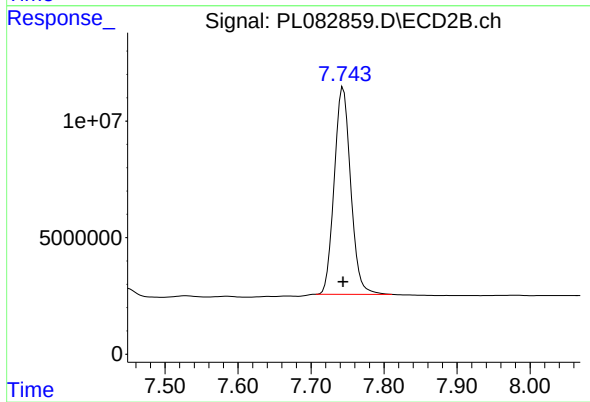
R.T.: 6.563 min  
Delta R.T.: 0.000 min  
Response: 47081469  
Conc: 734.08 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.734 min  
Delta R.T.: 0.000 min  
Response: 120982351  
Conc: 69.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 7.744 min  
Delta R.T.: 0.000 min  
Response: 139245941  
Conc: 71.18 ng/ml