

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110722\  
 Data File : PL078876.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2022 20:57  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 10:35:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 12:18:30 2022  
 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... | 3.322 | 2.568 | 97918247 | 133.0E6  | 51.517  | 52.189    |
| 7)                          | SA Decachlor... | 8.770 | 7.635 | 68603017 | 97553922 | 45.823  | 52.786    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 2)                          | Toxaphene-1     | 6.010 | 5.065 | 6072574  | 5740653  | 497.122 | 412.265   |
| 3)                          | Toxaphene-2     | 6.834 | 5.698 | 17925052 | 11338255 | 488.120 | 573.759   |
| 4)                          | Toxaphene-3     | 6.923 | 6.322 | 19341945 | 28100070 | 481.223 | 534.902   |
| 5)                          | Toxaphene-4     | 7.012 | 6.450 | 13384090 | 39841921 | 462.409 | 498.598   |
| 6)                          | Toxaphene-5     | 7.350 | 6.759 | 12471694 | 28221384 | 467.016 | 599.357 # |
| -----                       |                 |       |       |          |          |         |           |

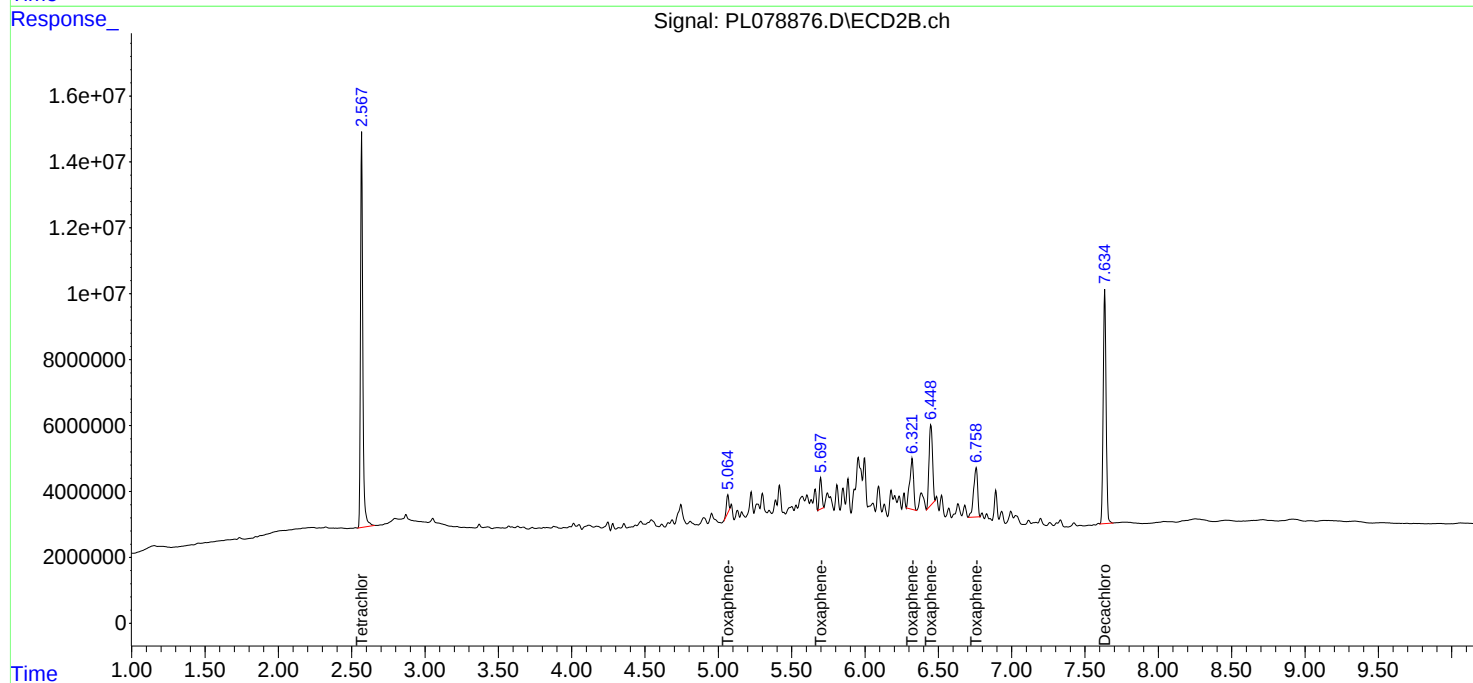
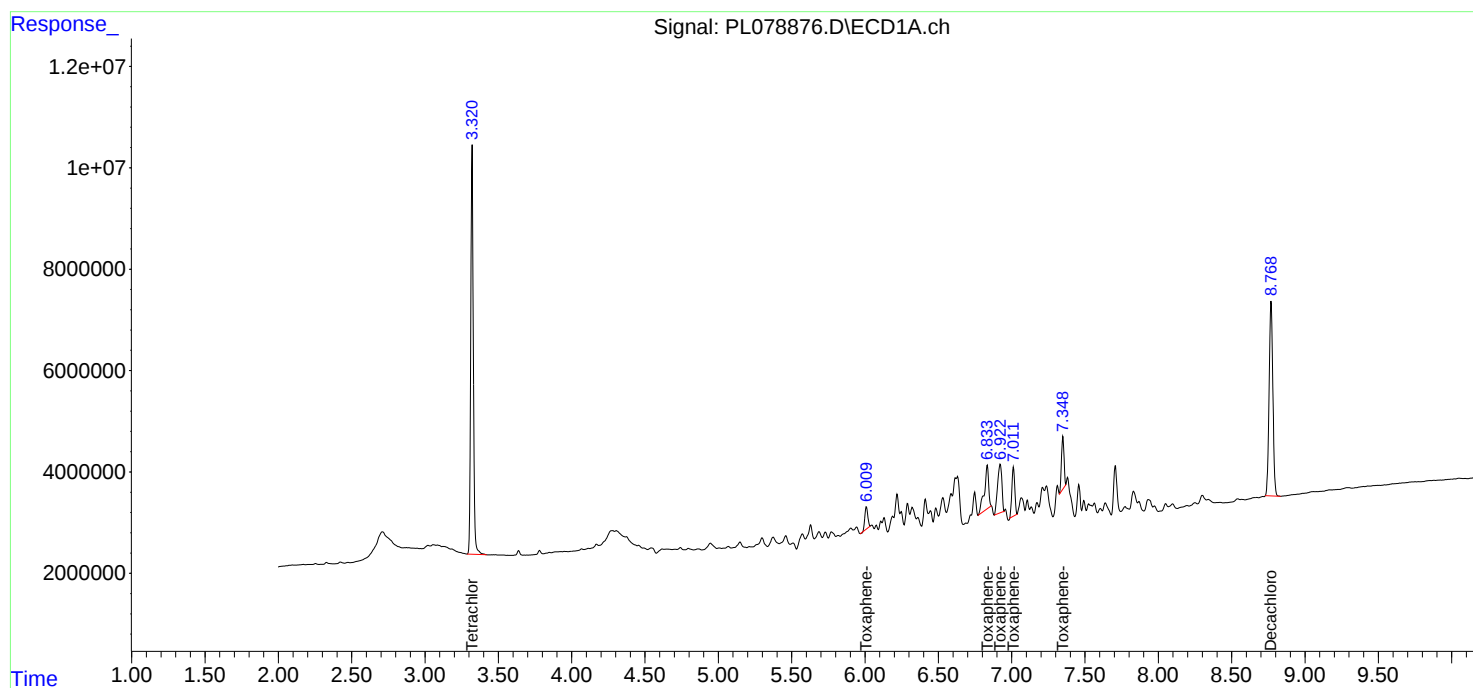
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

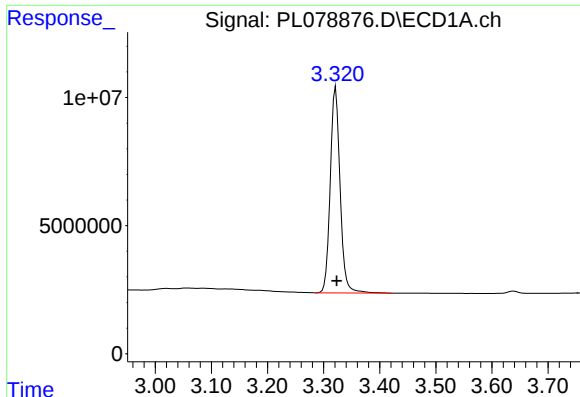
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QLast Update : Fri Oct 21 12:18:30 2022  
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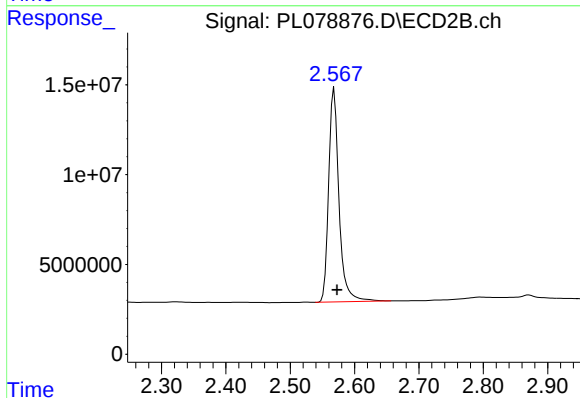




#1 Tetrachloro-m-xylene

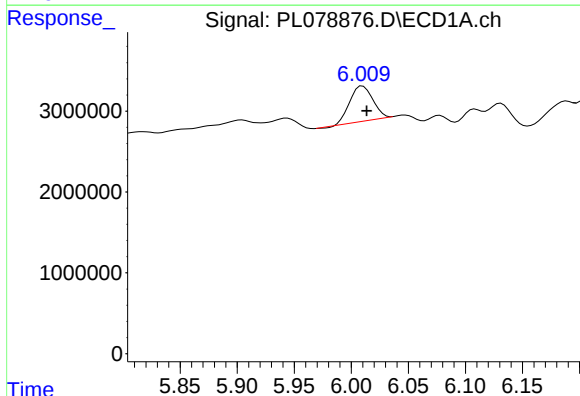
R.T.: 3.322 min  
Delta R.T.: -0.001 min  
Response: 97918247  
Conc: 51.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



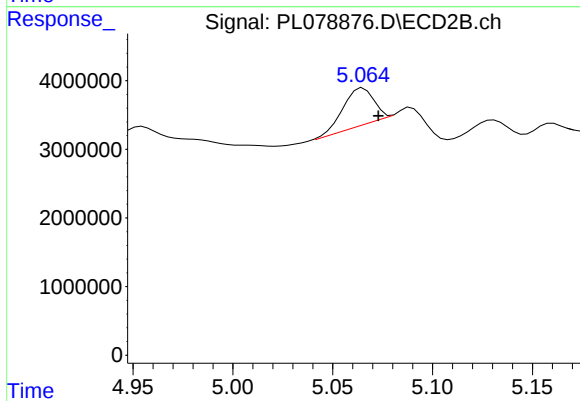
#1 Tetrachloro-m-xylene

R.T.: 2.568 min  
Delta R.T.: -0.005 min  
Response: 133022697  
Conc: 52.19 ng/ml



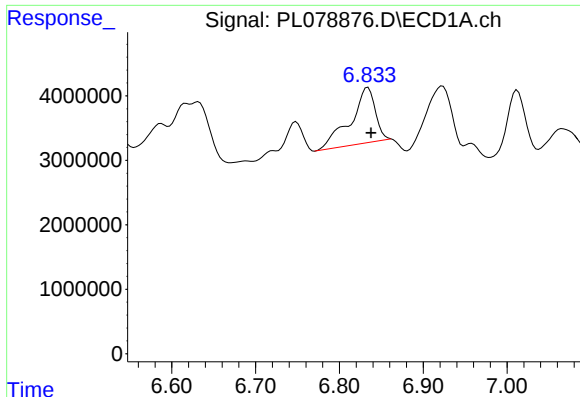
#2 Toxaphene-1

R.T.: 6.010 min  
Delta R.T.: -0.003 min  
Response: 6072574  
Conc: 497.12 ng/ml



#2 Toxaphene-1

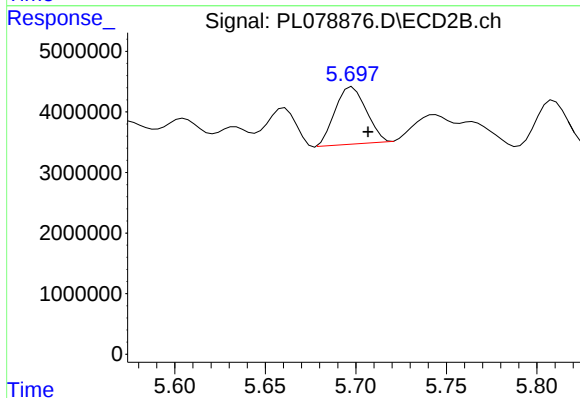
R.T.: 5.065 min  
Delta R.T.: -0.008 min  
Response: 5740653  
Conc: 412.27 ng/ml



#3 Toxaphene-2

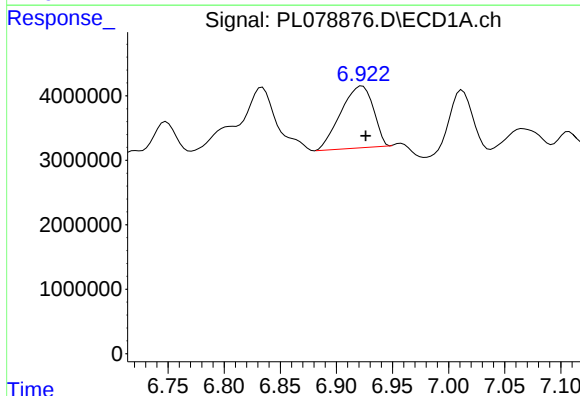
R.T.: 6.834 min  
Delta R.T.: -0.004 min  
Response: 17925052  
Conc: 488.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



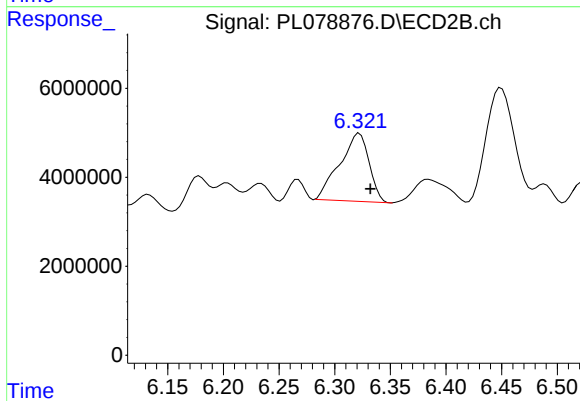
#3 Toxaphene-2

R.T.: 5.698 min  
Delta R.T.: -0.009 min  
Response: 11338255  
Conc: 573.76 ng/ml



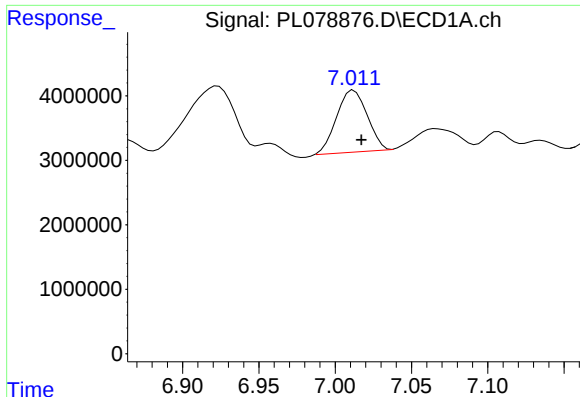
#4 Toxaphene-3

R.T.: 6.923 min  
Delta R.T.: -0.003 min  
Response: 19341945  
Conc: 481.22 ng/ml



#4 Toxaphene-3

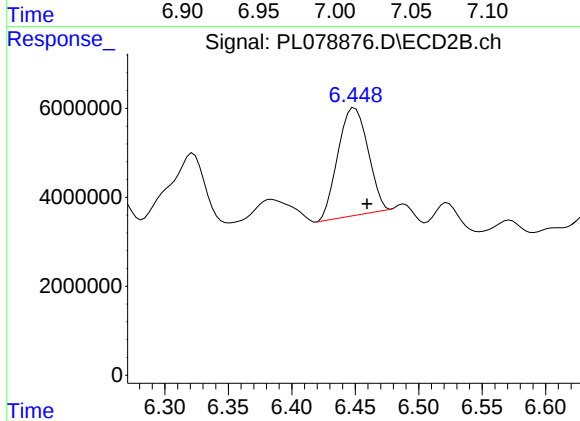
R.T.: 6.322 min  
Delta R.T.: -0.010 min  
Response: 28100070  
Conc: 534.90 ng/ml



#5 Toxaphene-4

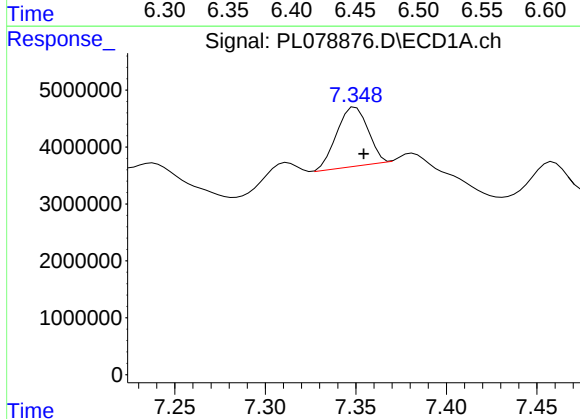
R.T.: 7.012 min  
Delta R.T.: -0.005 min  
Response: 13384090  
Conc: 462.41 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



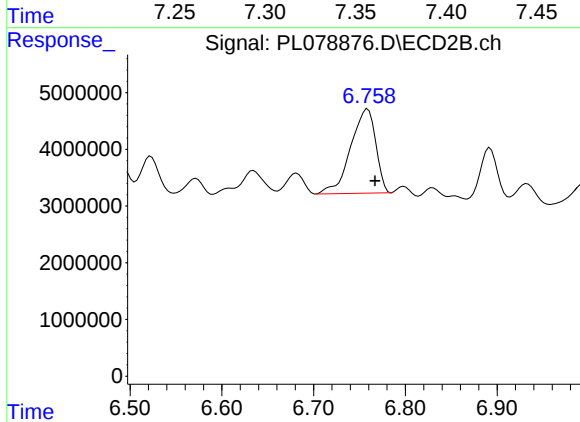
#5 Toxaphene-4

R.T.: 6.450 min  
Delta R.T.: -0.010 min  
Response: 39841921  
Conc: 498.60 ng/ml



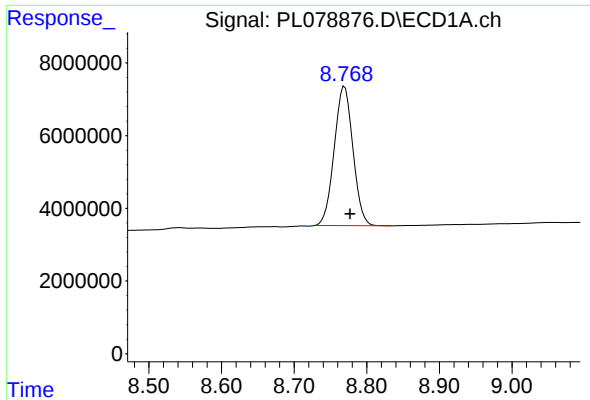
#6 Toxaphene-5

R.T.: 7.350 min  
Delta R.T.: -0.004 min  
Response: 12471694  
Conc: 467.02 ng/ml



#6 Toxaphene-5

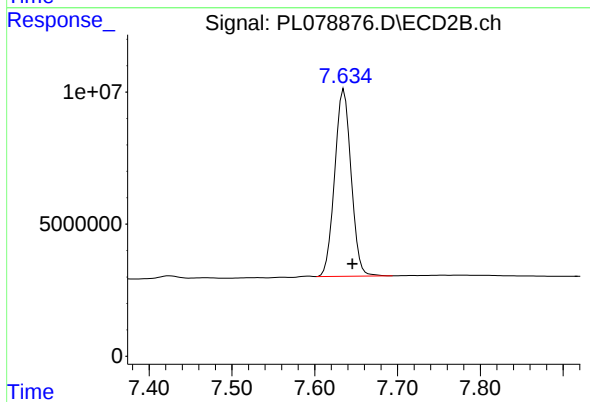
R.T.: 6.759 min  
Delta R.T.: -0.008 min  
Response: 28221384  
Conc: 599.36 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.770 min  
Delta R.T.: -0.007 min  
Response: 68603017  
Conc: 45.82 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.635 min  
Delta R.T.: -0.010 min  
Response: 97553922  
Conc: 52.79 ng/ml