

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021422\  
 Data File : PL072650.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Feb 2022 13:25  
 Operator : AR\AJ  
 Sample : PB142609BS  
 Misc : TOX BS  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 15 05:11:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX020722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 08 06:04:21 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... | 4.562  | 5.491  | 12180809 | 42700912 | 25.022  | 24.052  |
| 7)                          | SA Decachlor... | 10.320 | 11.385 | 21627727 | 44205746 | 27.538  | 27.092  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | Toxaphene-1     | 7.654  | 8.540  | 809614   | 3106721  | 252.359 | 264.317 |
| 3)                          | Toxaphene-2     | 7.826  | 9.074  | 1229762  | 5632673  | 268.592 | 252.495 |
| 4)                          | Toxaphene-3     | 8.326  | 9.383  | 3023364  | 7538366  | 265.474 | 252.516 |
| 5)                          | Toxaphene-4     | 8.975  | 9.471  | 2528030  | 7077080  | 258.171 | 251.344 |
| 6)                          | Toxaphene-5     | 9.111  | 9.914  | 4144745  | 5892252  | 266.610 | 261.313 |
| -----                       |                 |        |        |          |          |         |         |

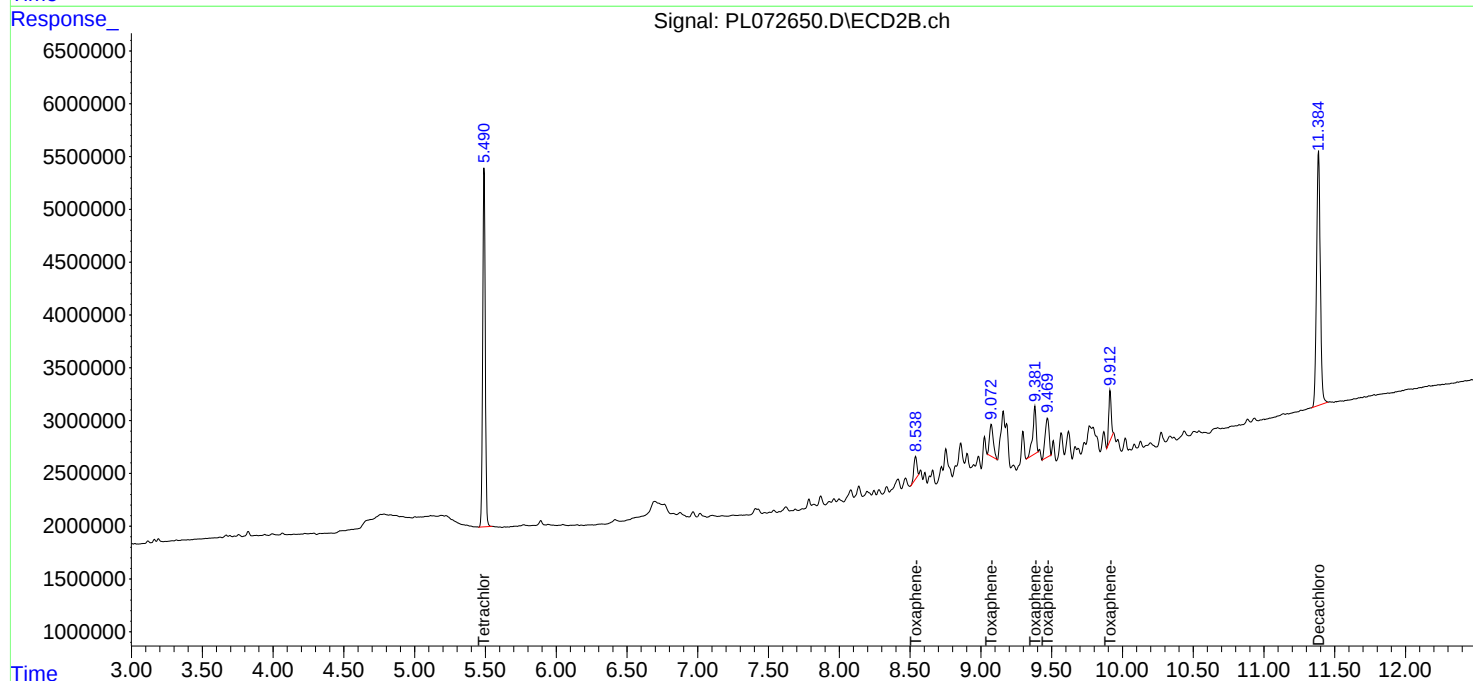
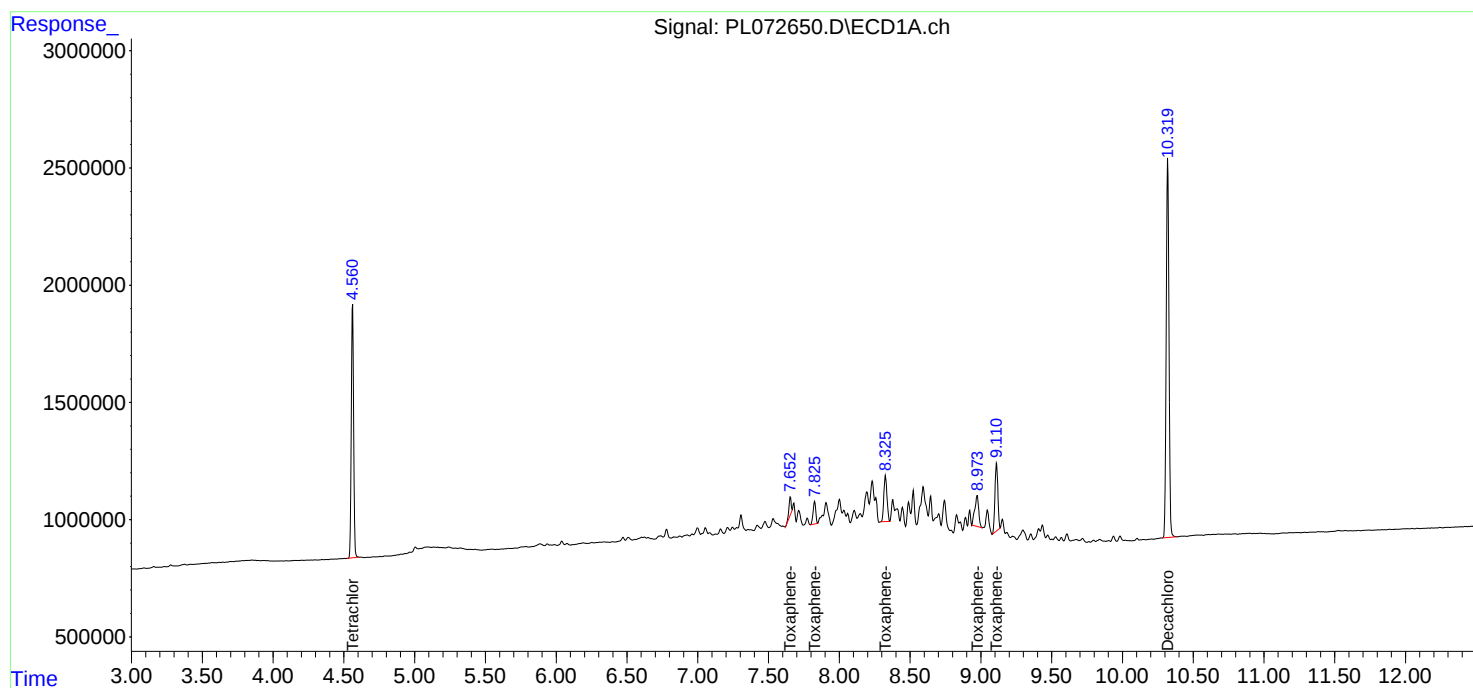
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

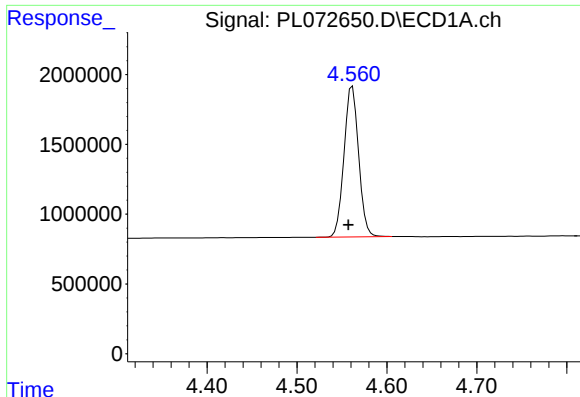
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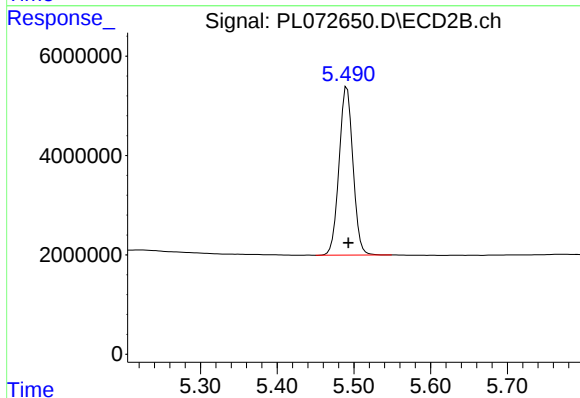




#1 Tetrachloro-m-xylene

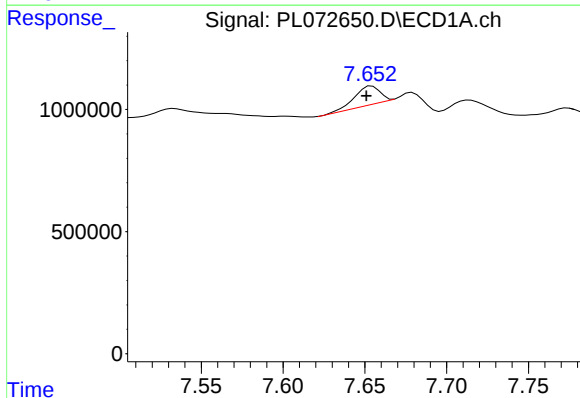
R.T.: 4.562 min  
Delta R.T.: 0.005 min  
Response: 12180809  
Conc: 25.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



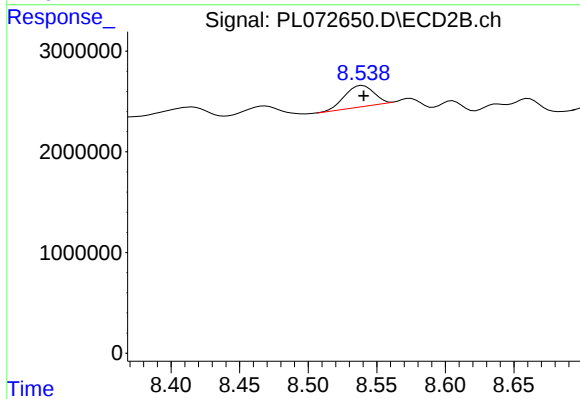
#1 Tetrachloro-m-xylene

R.T.: 5.491 min  
Delta R.T.: -0.002 min  
Response: 42700912  
Conc: 24.05 ng/ml



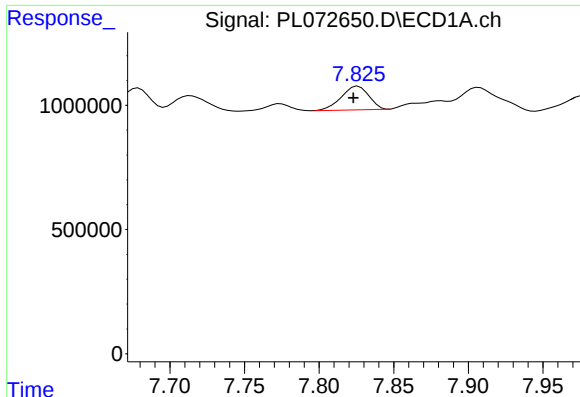
#2 Toxaphene-1

R.T.: 7.654 min  
Delta R.T.: 0.003 min  
Response: 809614  
Conc: 252.36 ng/ml



#2 Toxaphene-1

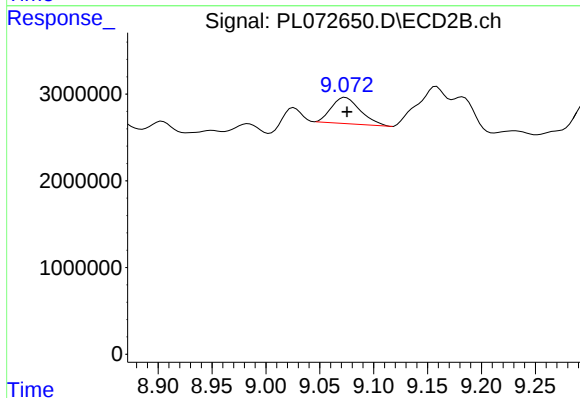
R.T.: 8.540 min  
Delta R.T.: 0.000 min  
Response: 3106721  
Conc: 264.32 ng/ml



#3 Toxaphene-2

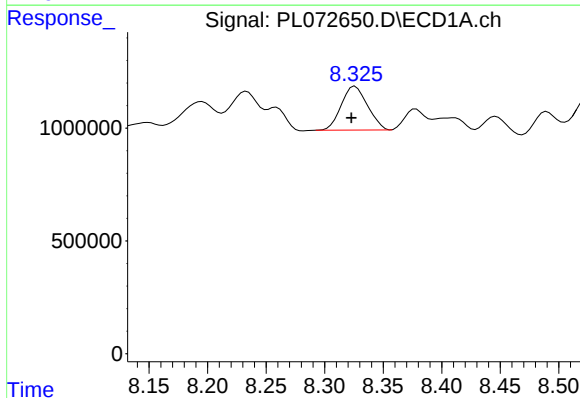
R.T.: 7.826 min  
Delta R.T.: 0.003 min  
Response: 1229762  
Conc: 268.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



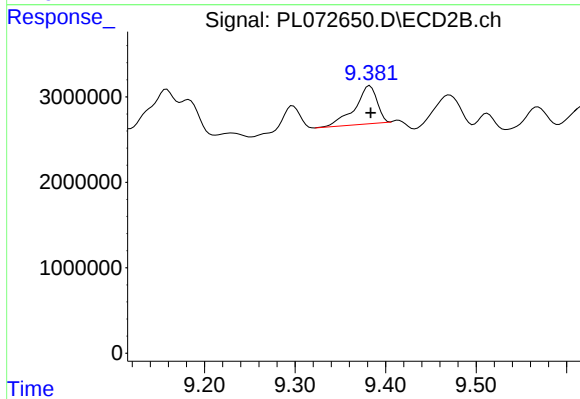
#3 Toxaphene-2

R.T.: 9.074 min  
Delta R.T.: -0.001 min  
Response: 5632673  
Conc: 252.49 ng/ml



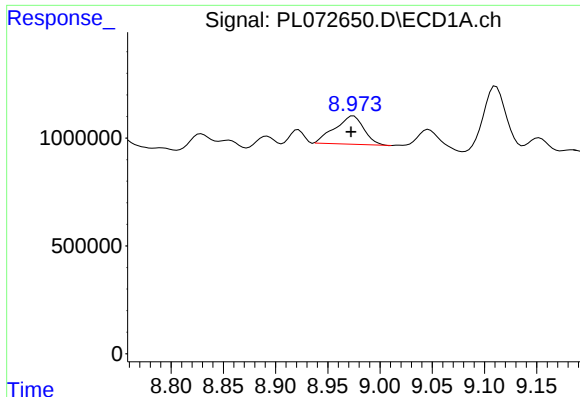
#4 Toxaphene-3

R.T.: 8.326 min  
Delta R.T.: 0.003 min  
Response: 3023364  
Conc: 265.47 ng/ml



#4 Toxaphene-3

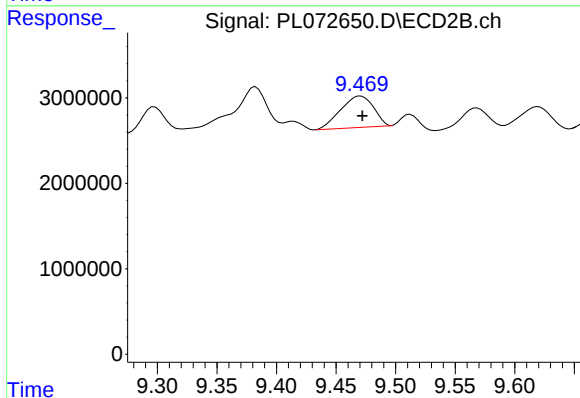
R.T.: 9.383 min  
Delta R.T.: 0.000 min  
Response: 7538366  
Conc: 252.52 ng/ml



#5 Toxaphene-4

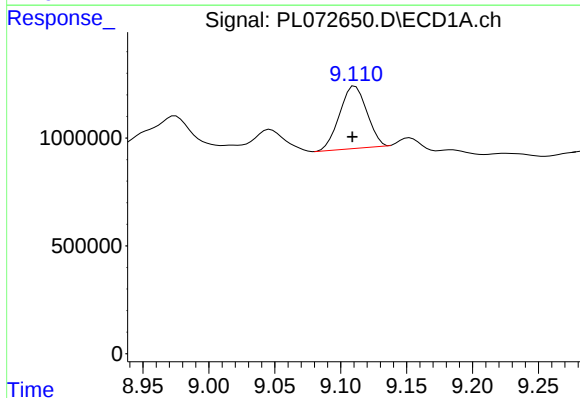
R.T.: 8.975 min  
Delta R.T.: 0.002 min  
Response: 2528030  
Conc: 258.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



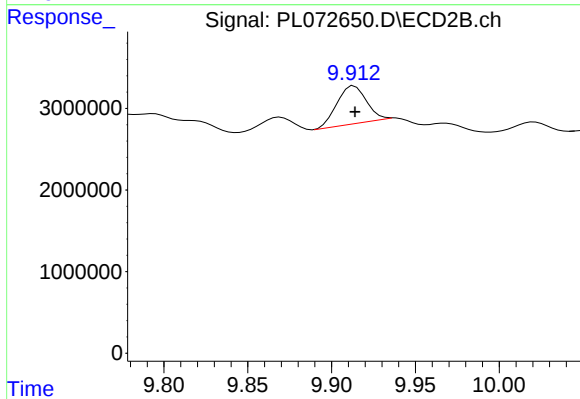
#5 Toxaphene-4

R.T.: 9.471 min  
Delta R.T.: -0.002 min  
Response: 7077080  
Conc: 251.34 ng/ml



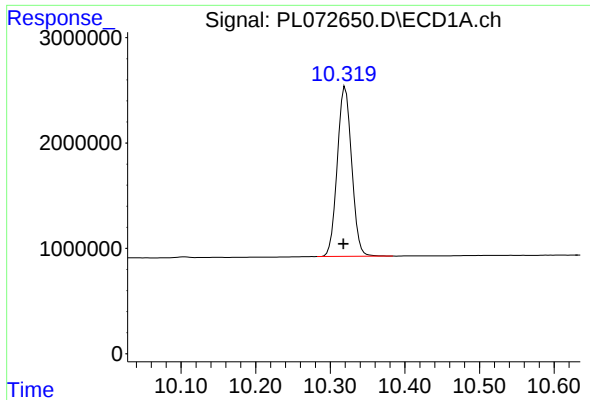
#6 Toxaphene-5

R.T.: 9.111 min  
Delta R.T.: 0.002 min  
Response: 4144745  
Conc: 266.61 ng/ml



#6 Toxaphene-5

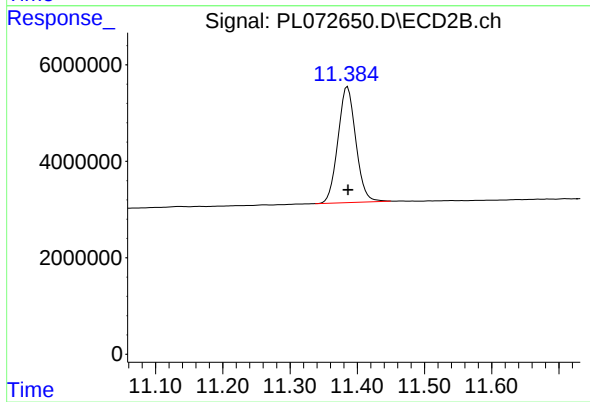
R.T.: 9.914 min  
Delta R.T.: 0.000 min  
Response: 5892252  
Conc: 261.31 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.320 min  
Delta R.T.: 0.002 min  
Response: 21627727  
Conc: 27.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 11.385 min  
Delta R.T.: 0.000 min  
Response: 44205746  
Conc: 27.09 ng/ml