

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072021\  
 Data File : PL068283.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2021 17:35  
 Operator : AR\AJ  
 Sample : M2940-01  
 Misc : TOX LOD 50 PPB  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 05:01:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 03:47:24 2021  
 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... | 4.645  | 5.571  | 7245592  | 17927530 | 15.640 | 15.954 |
| 7)                          | SA Decachlor... | 10.422 | 11.493 | 10325977 | 17045135 | 17.171 | 17.012 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | Toxaphene-1     | 7.921  | 8.620  | 174579   | 269310   | 44.669 | 40.811 |
| 3)                          | Toxaphene-2     | 8.420  | 9.154  | 439608   | 531711   | 43.308 | 42.103 |
| 4)                          | Toxaphene-3     | 8.688  | 9.378  | 431776   | 363179   | 41.943 | 39.912 |
| 5)                          | Toxaphene-4     | 9.069  | 9.553  | 342086   | 664266   | 39.519 | 38.399 |
| 6)                          | Toxaphene-5     | 9.208  | 9.993  | 548549   | 530329   | 43.722 | 37.482 |
| -----                       |                 |        |        |          |          |        |        |

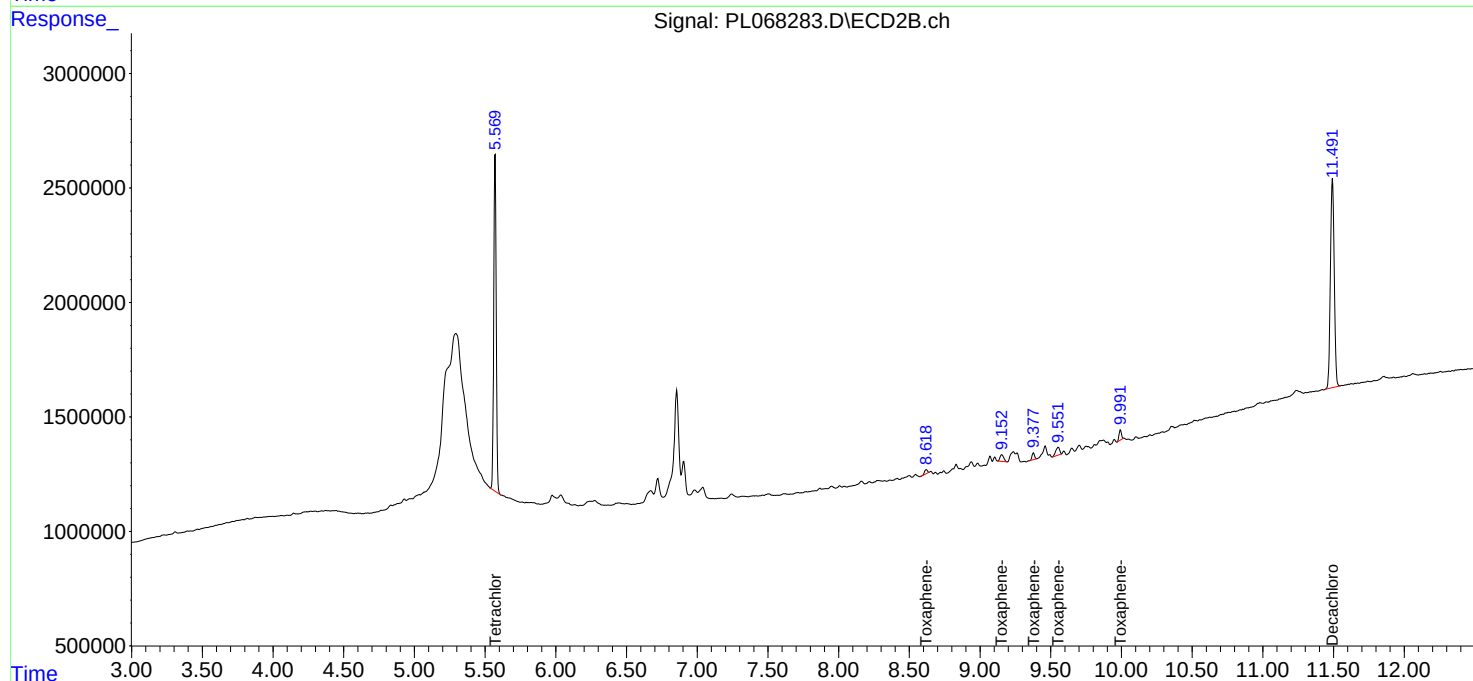
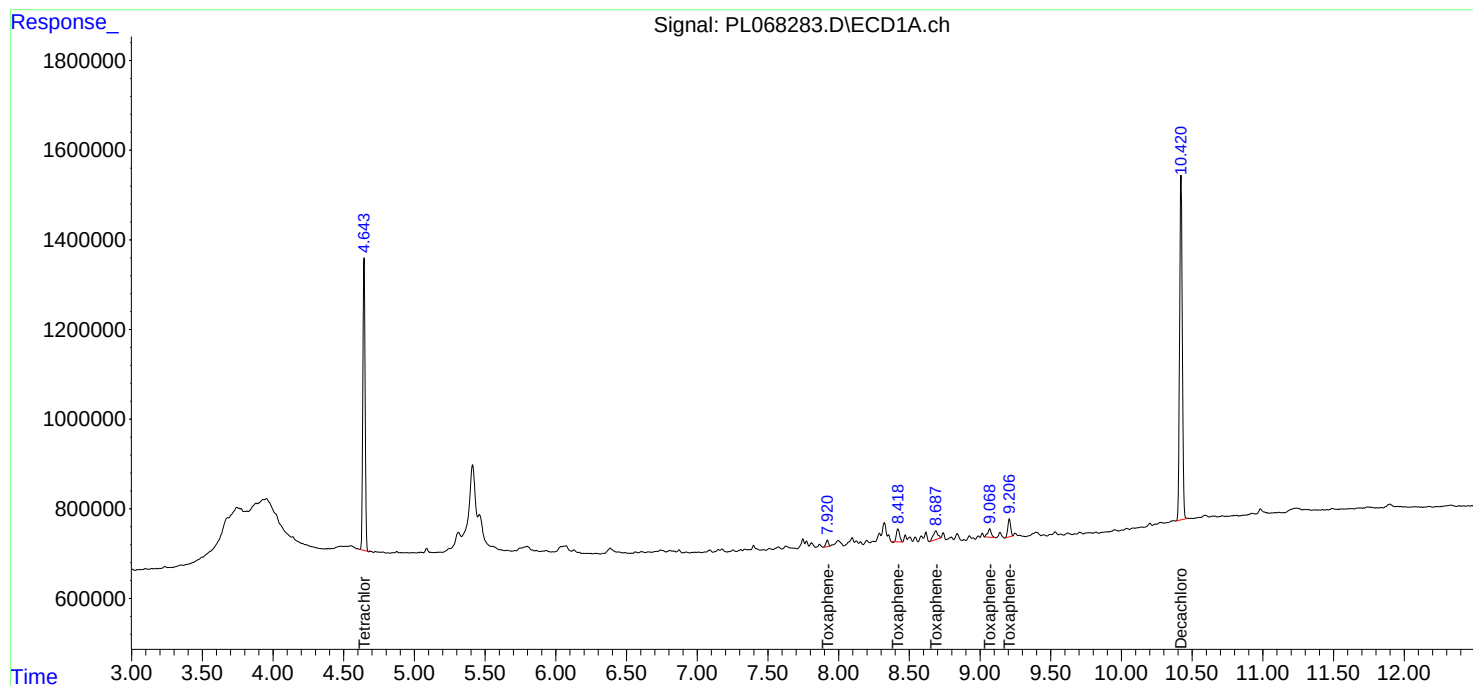
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

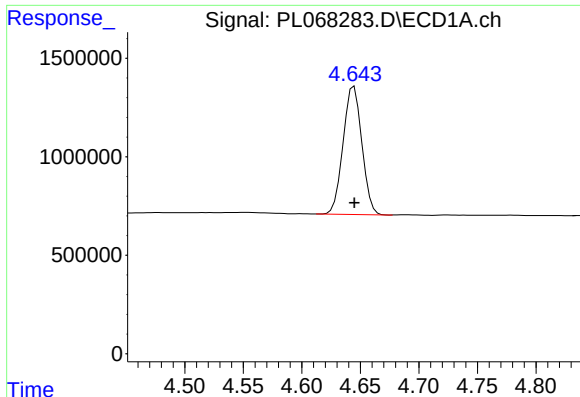
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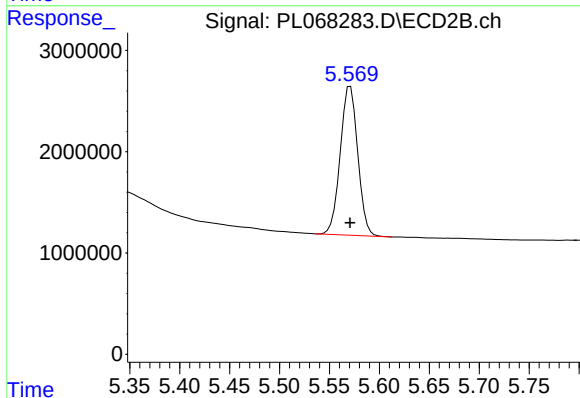




#1 Tetrachloro-m-xylene

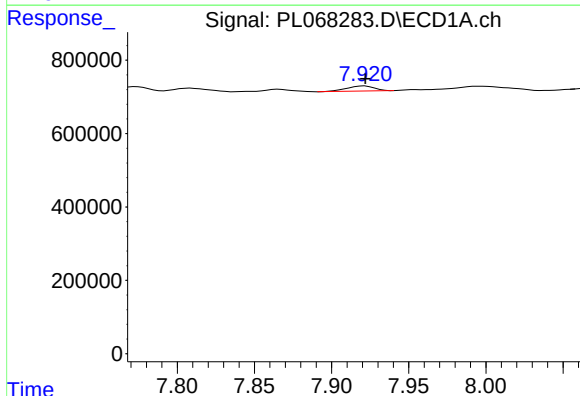
R.T.: 4.645 min  
Delta R.T.: 0.000 min  
Response: 7245592  
Conc: 15.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



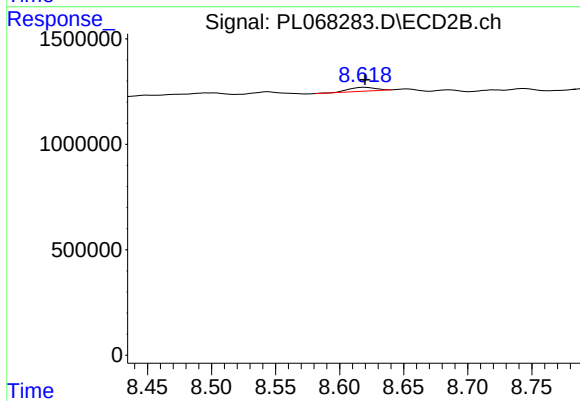
#1 Tetrachloro-m-xylene

R.T.: 5.571 min  
Delta R.T.: 0.000 min  
Response: 17927530  
Conc: 15.95 ng/ml



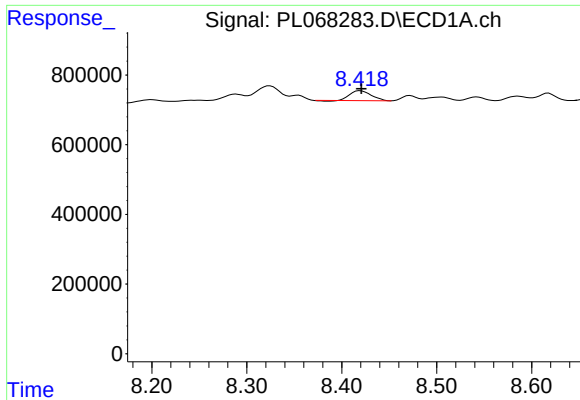
#2 Toxaphene-1

R.T.: 7.921 min  
Delta R.T.: 0.000 min  
Response: 174579  
Conc: 44.67 ng/ml



#2 Toxaphene-1

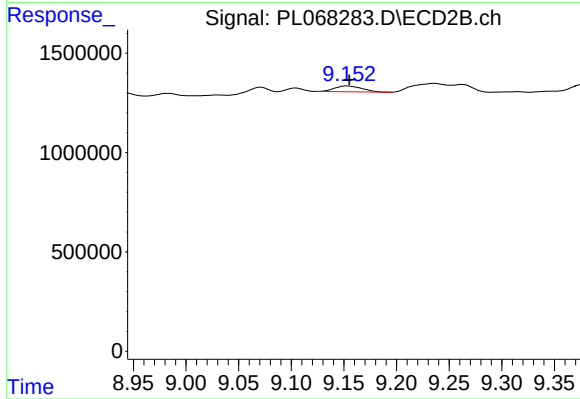
R.T.: 8.620 min  
Delta R.T.: 0.000 min  
Response: 269310  
Conc: 40.81 ng/ml



#3 Toxaphene-2

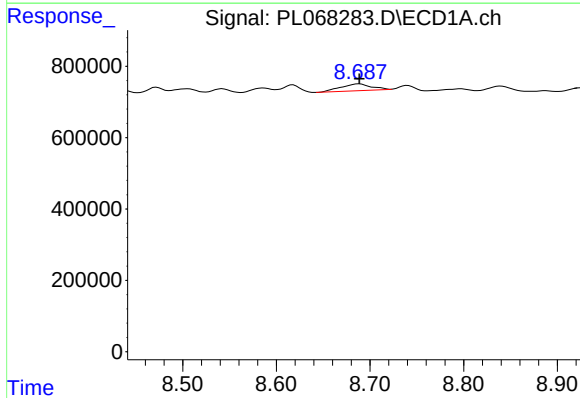
R.T.: 8.420 min  
Delta R.T.: 0.000 min  
Response: 439608  
Conc: 43.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



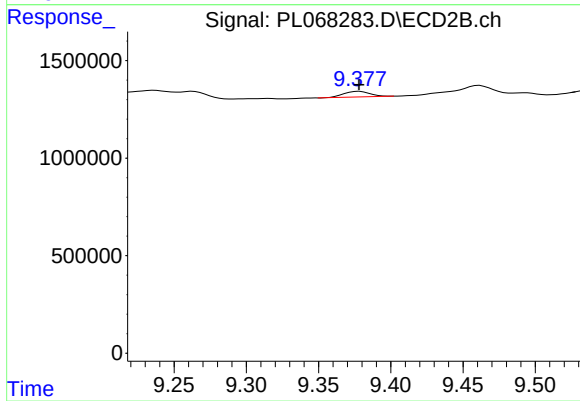
#3 Toxaphene-2

R.T.: 9.154 min  
Delta R.T.: -0.001 min  
Response: 531711  
Conc: 42.10 ng/ml



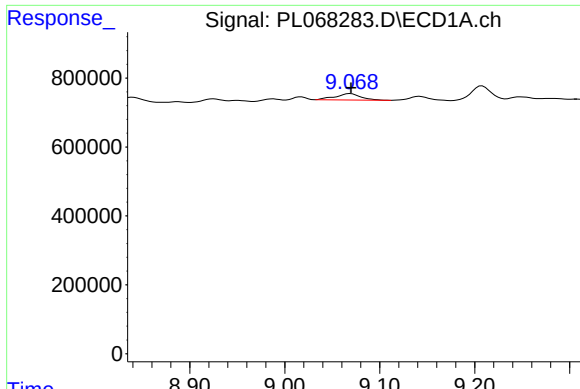
#4 Toxaphene-3

R.T.: 8.688 min  
Delta R.T.: 0.000 min  
Response: 431776  
Conc: 41.94 ng/ml



#4 Toxaphene-3

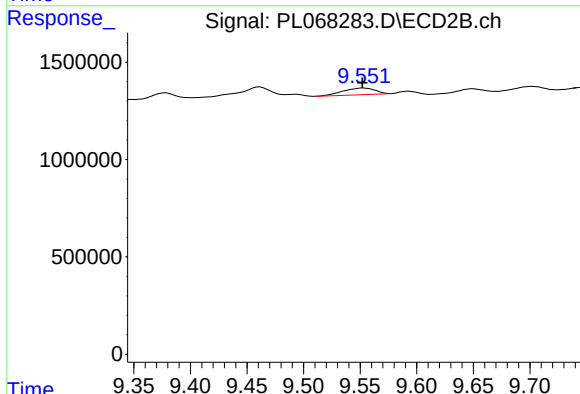
R.T.: 9.378 min  
Delta R.T.: 0.000 min  
Response: 363179  
Conc: 39.91 ng/ml



#5 Toxaphene-4

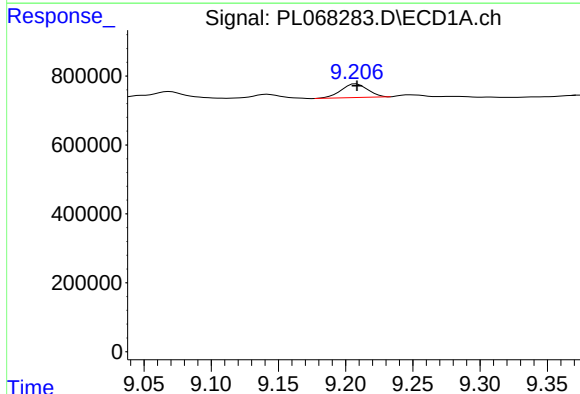
R.T.: 9.069 min  
Delta R.T.: 0.000 min  
Response: 342086  
Conc: 39.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



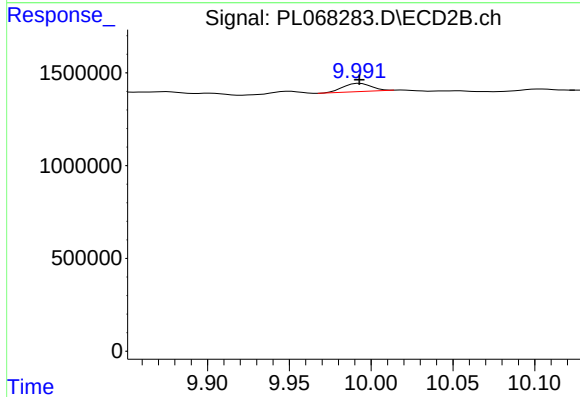
#5 Toxaphene-4

R.T.: 9.553 min  
Delta R.T.: 0.000 min  
Response: 664266  
Conc: 38.40 ng/ml



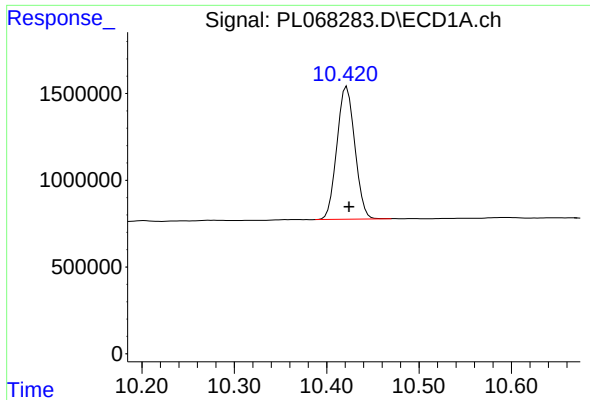
#6 Toxaphene-5

R.T.: 9.208 min  
Delta R.T.: 0.000 min  
Response: 548549  
Conc: 43.72 ng/ml



#6 Toxaphene-5

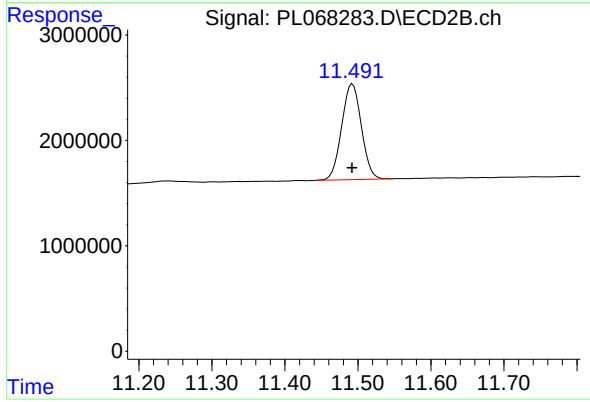
R.T.: 9.993 min  
Delta R.T.: 0.000 min  
Response: 530329  
Conc: 37.48 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.422 min  
Delta R.T.: -0.002 min  
Response: 10325977  
Conc: 17.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 11.493 min  
Delta R.T.: 0.000 min  
Response: 17045135  
Conc: 17.01 ng/ml