

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081622\  
 Data File : PL077148.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2022 12:13  
 Operator : AR\AJ  
 Sample : PIBLK360  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 06:21:00 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL072122CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 25 05:54:24 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

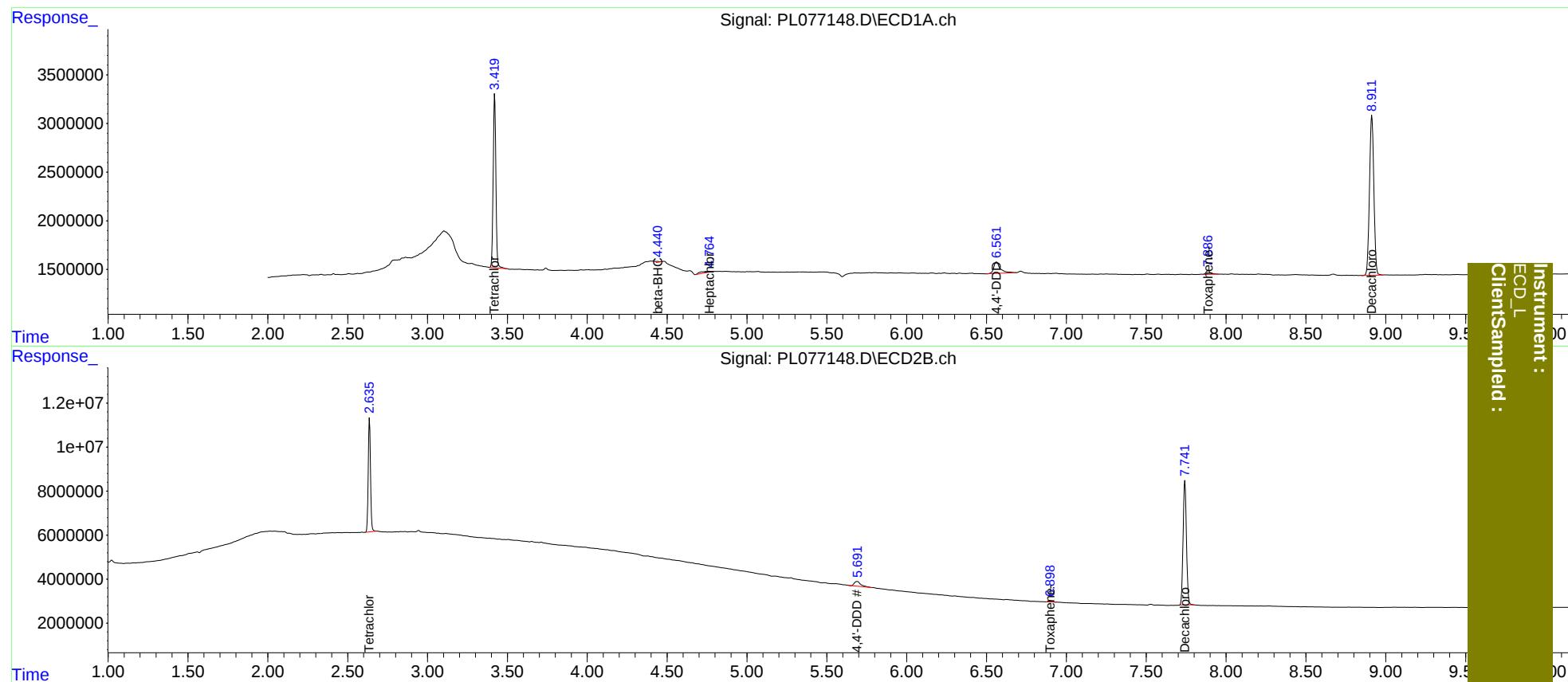
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.420  | 2.636  | 20572158 | 50582290 | 22.703 | 21.573  |
| 27)                         | SA Decachlor... | 8.913  | 7.742  | 31312025 | 80904012 | 39.988 | 40.289  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.765f | 0.000  | 591340   | 0        | 0.487  | N.D. #  |
| 6)                          | B beta-BHC      | 4.441  | 0.000  | 123303   | 0        | 0.207  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 6.563f | 5.691f | 3312749  | 5960147  | 4.301  | 3.138 # |
| 25)                         | Toxaphene-4     | 0.000  | 6.899  | 0        | 958739   | N.D.   | 24.355  |
| 26)                         | Toxaphene-5     | 7.887f | 0.000  | 722922   | 0        | 48.771 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

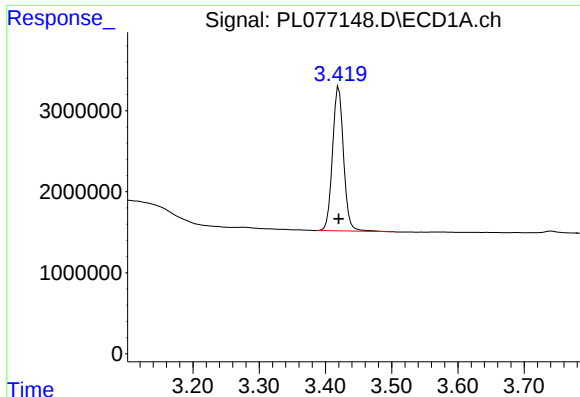
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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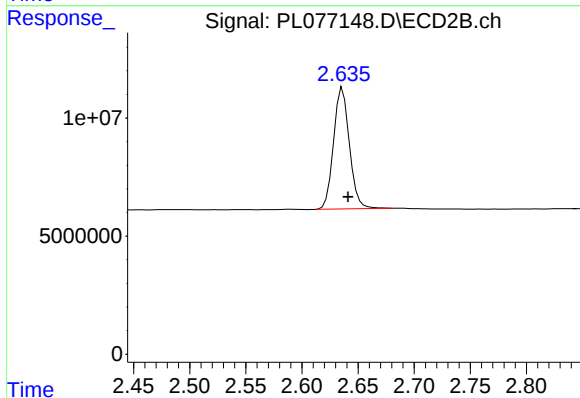




#1 Tetrachloro-m-xylene

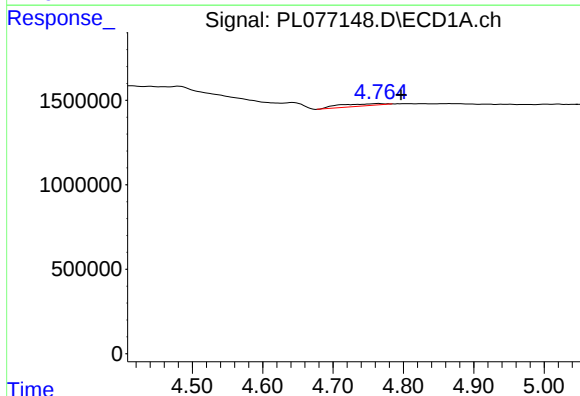
R.T.: 3.420 min  
Delta R.T.: 0.000 min  
Response: 20572158  
Conc: 22.70 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



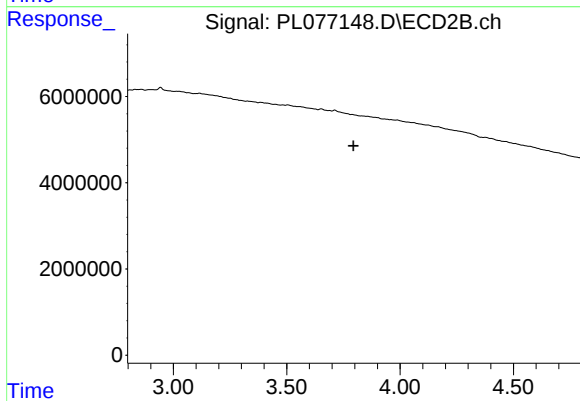
#1 Tetrachloro-m-xylene

R.T.: 2.636 min  
Delta R.T.: -0.005 min  
Response: 50582290  
Conc: 21.57 ng/ml



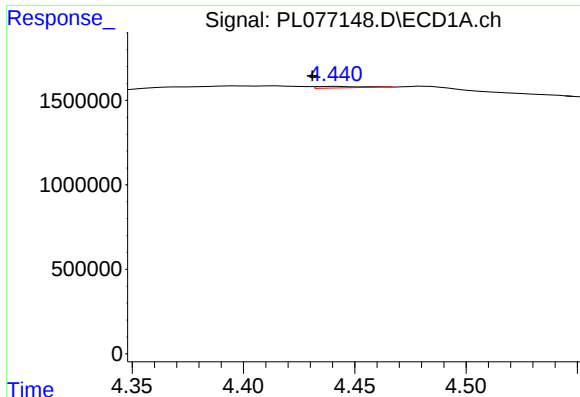
#4 Heptachlor

R.T.: 4.765 min  
Delta R.T.: -0.032 min  
Response: 591340  
Conc: 0.49 ng/ml



#4 Heptachlor

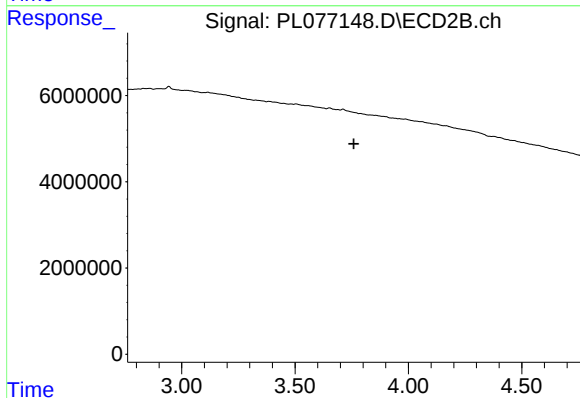
R.T.: 0.000 min  
Exp R.T.: 3.795 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

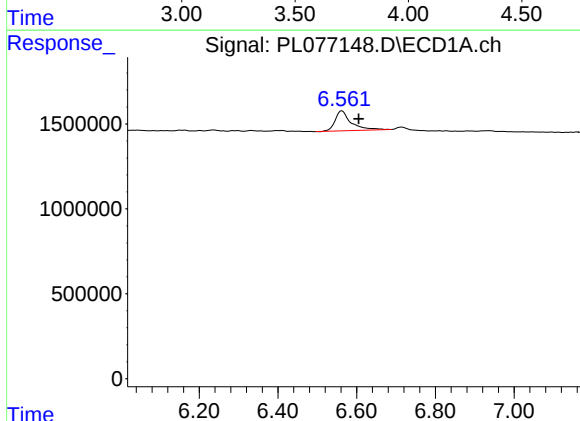
R.T.: 4.441 min  
Delta R.T.: 0.010 min  
Response: 123303  
Conc: 0.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



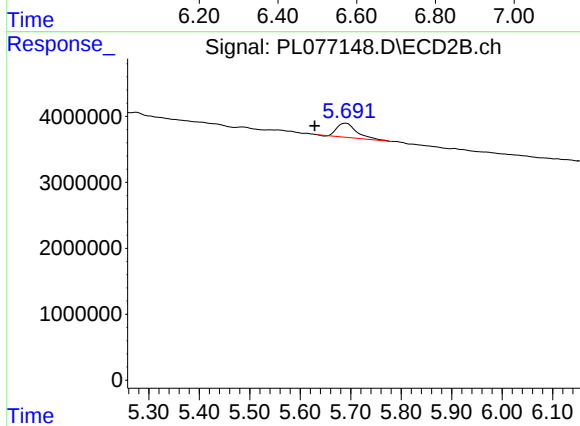
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 3.759 min  
Response: 0  
Conc: N.D.



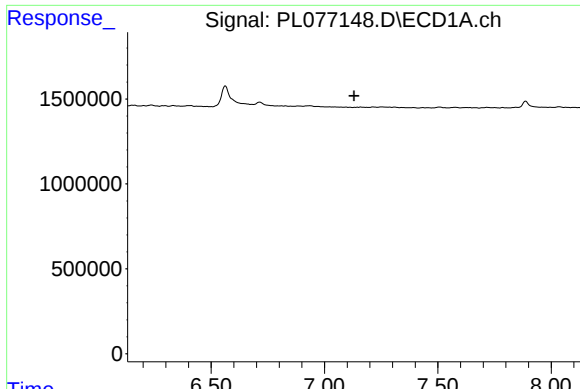
#16 4,4'-DDD

R.T.: 6.563 min  
Delta R.T.: -0.043 min  
Response: 3312749  
Conc: 4.30 ng/ml



#16 4,4'-DDD

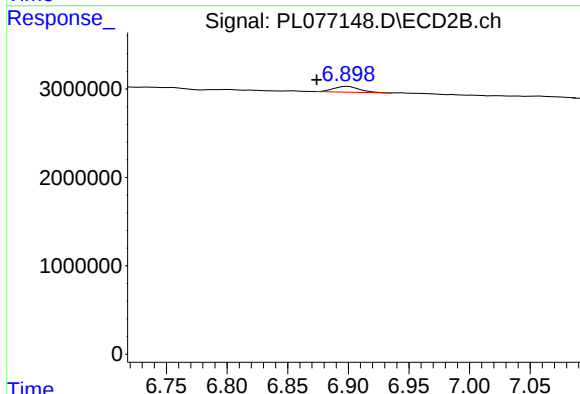
R.T.: 5.691 min  
Delta R.T.: 0.062 min  
Response: 5960147  
Conc: 3.14 ng/ml



#25 Toxaphene-4

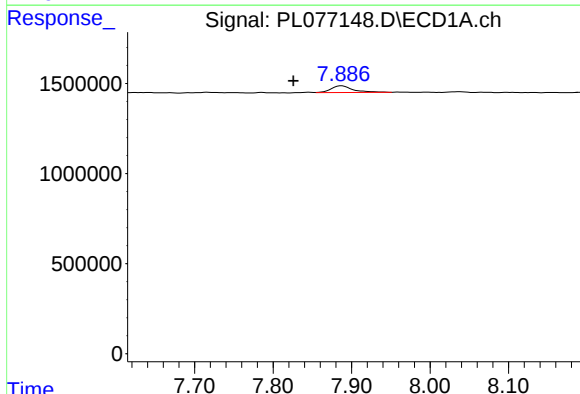
R.T.: 0.000 min  
Exp R.T.: 7.130 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



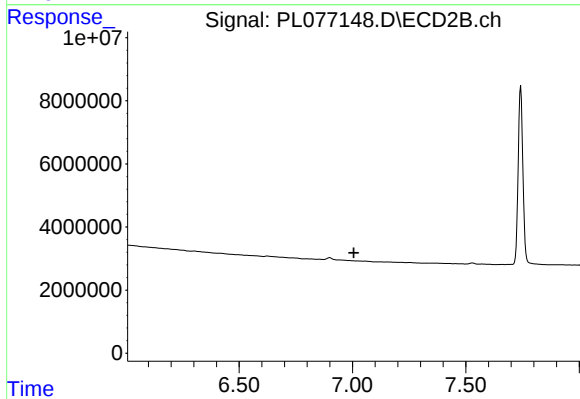
#25 Toxaphene-4

R.T.: 6.899 min  
Delta R.T.: 0.025 min  
Response: 958739  
Conc: 24.36 ng/ml



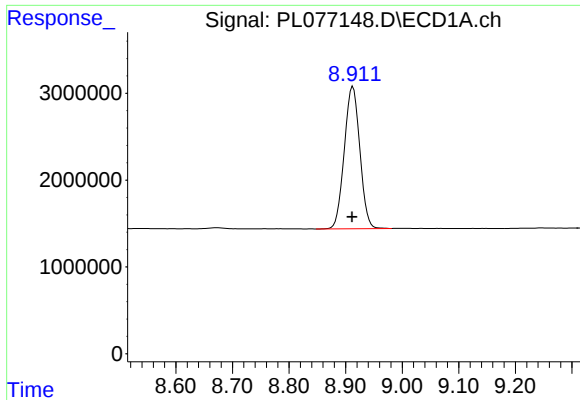
#26 Toxaphene-5

R.T.: 7.887 min  
Delta R.T.: 0.062 min  
Response: 722922  
Conc: 48.77 ng/ml



#26 Toxaphene-5

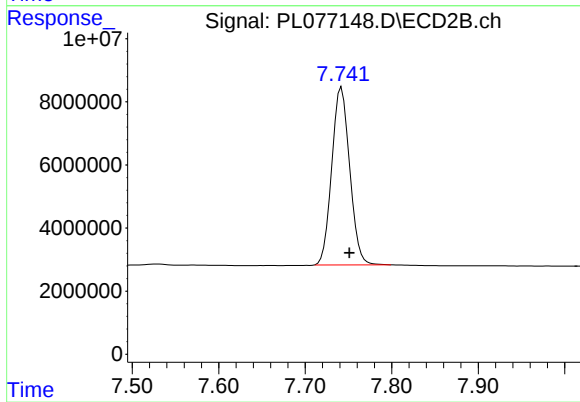
R.T.: 0.000 min  
Exp R.T.: 7.006 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.913 min  
Delta R.T.: 0.002 min  
Response: 31312025  
Conc: 39.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.742 min  
Delta R.T.: -0.009 min  
Response: 80904012  
Conc: 40.29 ng/ml