

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071822\  
 Data File : PL076496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2022 21:44  
 Operator : AR\AJ  
 Sample : PB146272BL  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 00:15:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070822.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 08 16:50:17 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 5.636  | 4.620  | 14141595 | 37512931 | 19.630 | 18.554  |
| 28)                         | SA Decachlor... | 11.622 | 10.354 | 11956575 | 31608388 | 20.267 | 18.838  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 5.336  | 0        | 5381331  | N.D.   | 1.962 # |
| 7)                          | B delta-BHC     | 0.000  | 6.381  | 0        | 388382   | N.D.   | 0.162 # |
| 14)                         | MA Endrin       | 0.000  | 8.043  | 0        | 41207    | N.D.   | 0.029 # |
| 22)                         | Mirex           | 0.000  | 9.488f | 0        | 347646   | N.D.   | 0.263 # |
| 26)                         | Chlordane-4     | 0.000  | 7.366f | 0        | 181201   | N.D.   | 0.983 # |
| -----                       |                 |        |        |          |          |        |         |

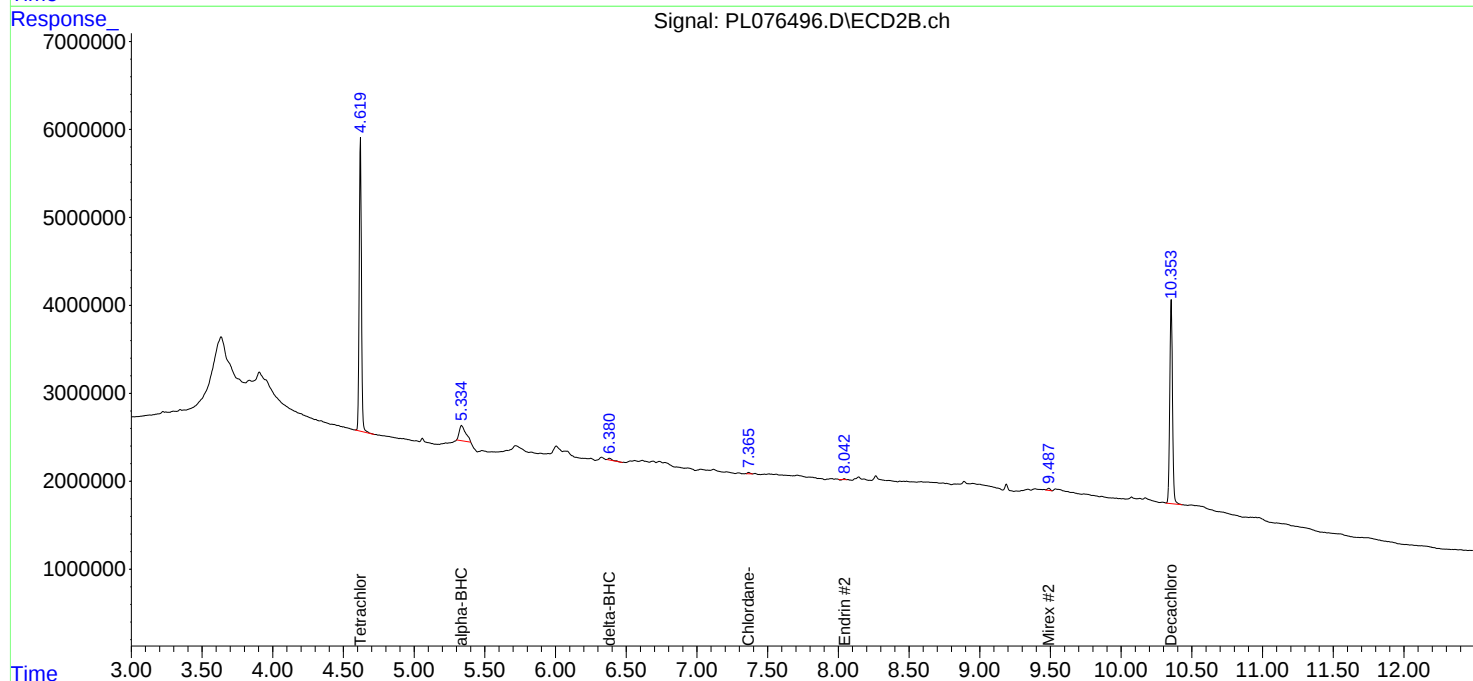
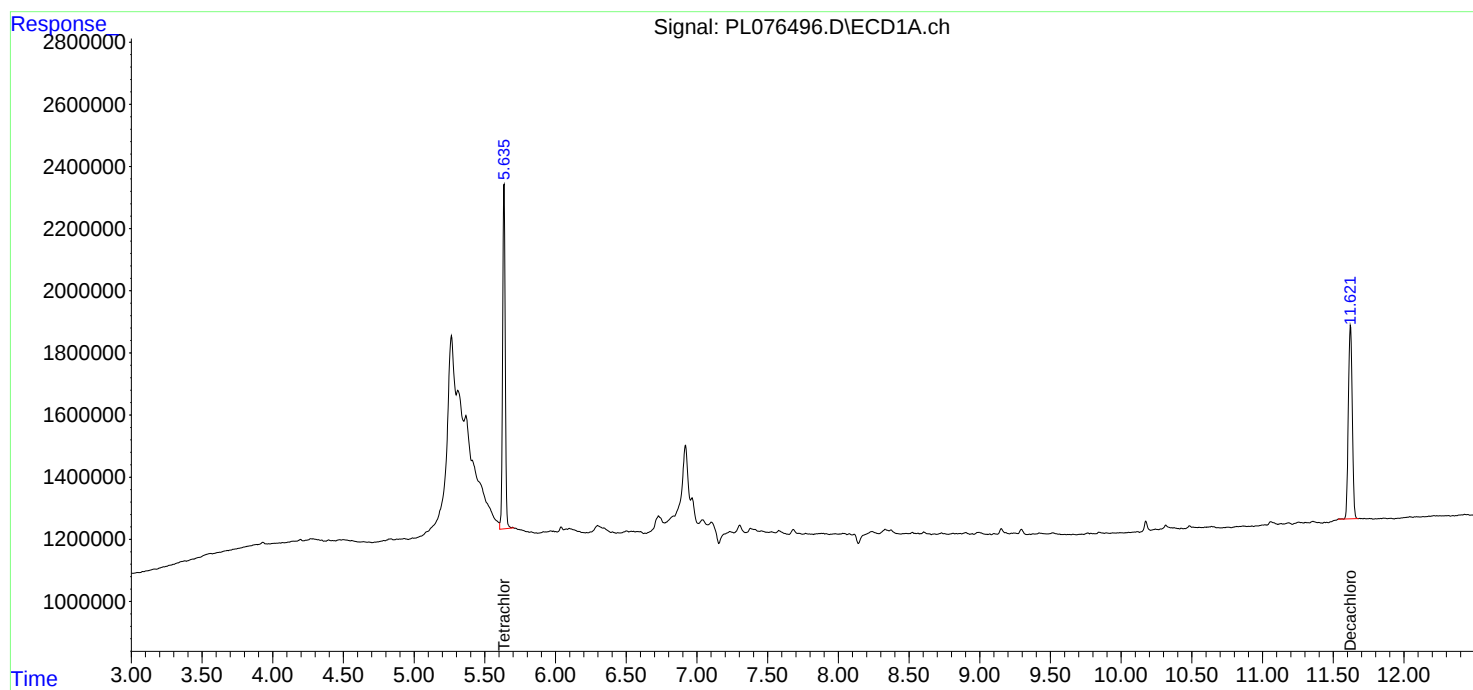
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

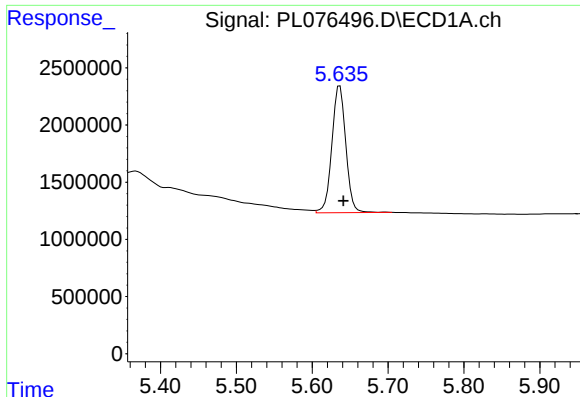
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071822\  
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Integrator: ChemStation

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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 x0.5µm

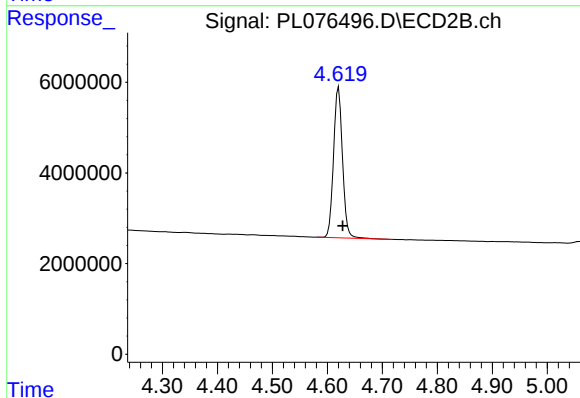




#1 Tetrachloro-m-xylene

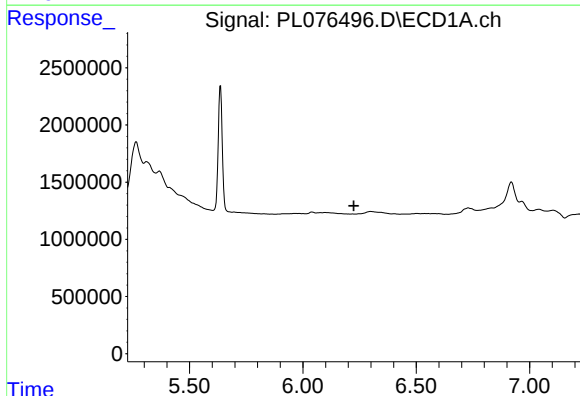
R.T.: 5.636 min  
Delta R.T.: -0.005 min  
Response: 14141595  
Conc: 19.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



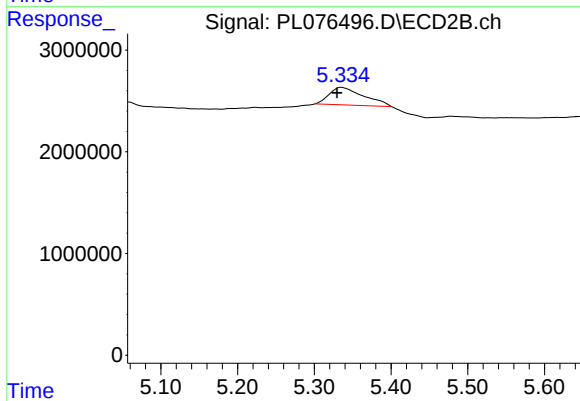
#1 Tetrachloro-m-xylene

R.T.: 4.620 min  
Delta R.T.: -0.008 min  
Response: 37512931  
Conc: 18.55 ng/ml



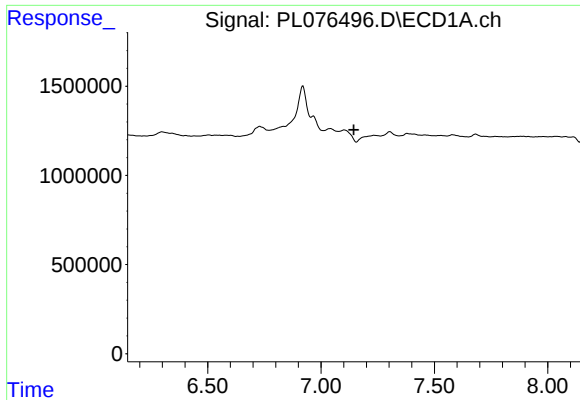
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 6.225 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

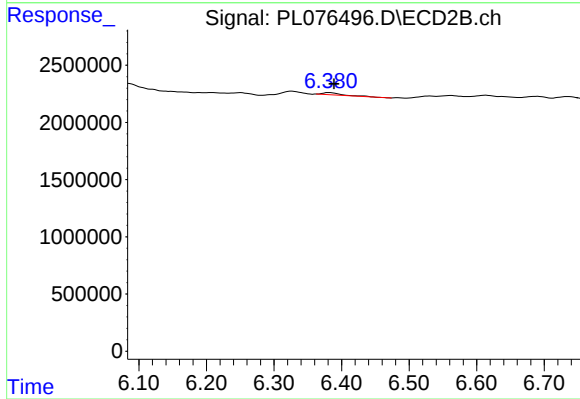
R.T.: 5.336 min  
Delta R.T.: 0.006 min  
Response: 5381331  
Conc: 1.96 ng/ml



#7 delta-BHC

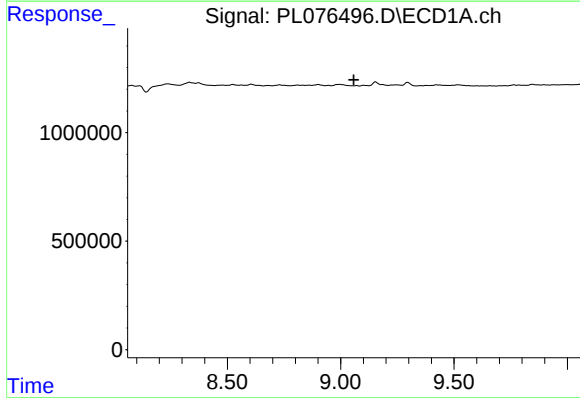
R.T.: 0.000 min  
Exp R.T.: 7.145 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



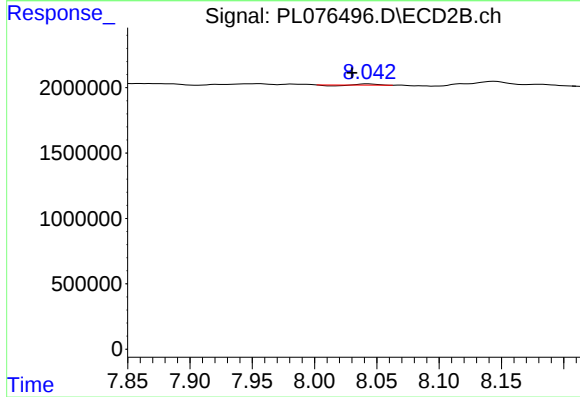
#7 delta-BHC

R.T.: 6.381 min  
Delta R.T.: -0.007 min  
Response: 388382  
Conc: 0.16 ng/ml



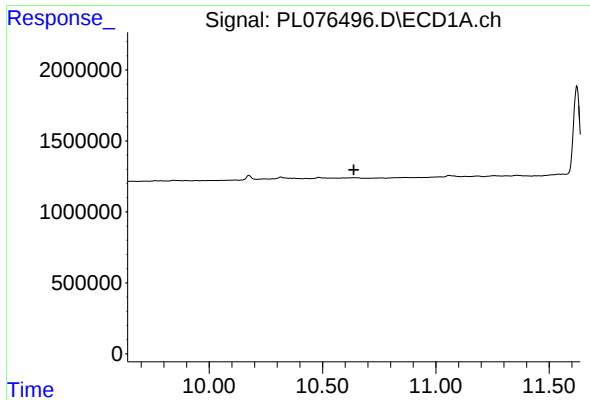
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 9.058 min  
Response: 0  
Conc: N.D.



#14 Endrin

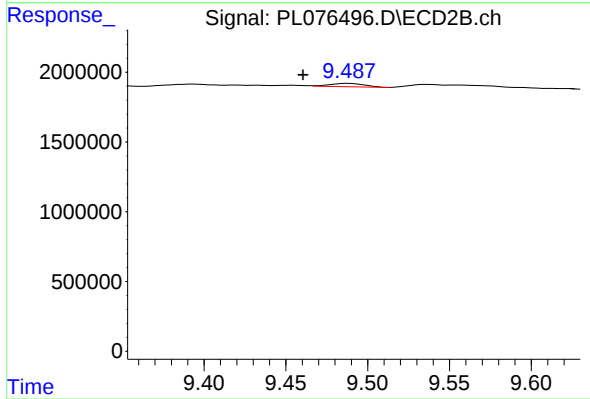
R.T.: 8.043 min  
Delta R.T.: 0.013 min  
Response: 41207  
Conc: 0.03 ng/ml



#22 Mirex

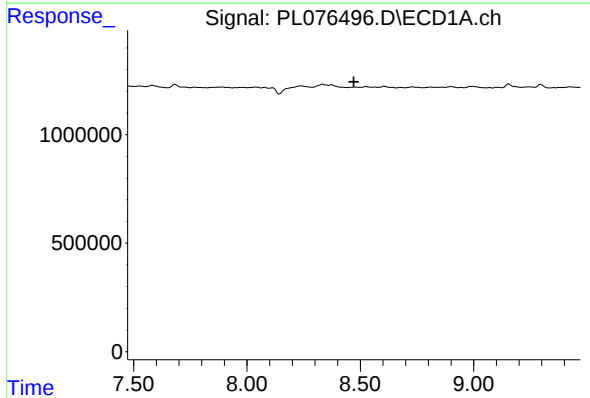
R.T.: 0.000 min  
Exp R.T.: 10.638 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



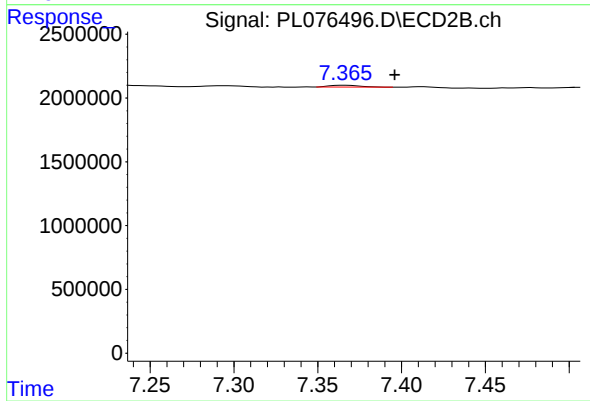
#22 Mirex

R.T.: 9.488 min  
Delta R.T.: 0.028 min  
Response: 347646  
Conc: 0.26 ng/ml



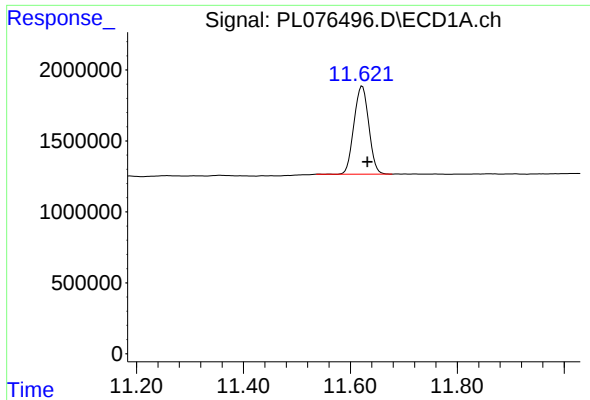
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 8.472 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

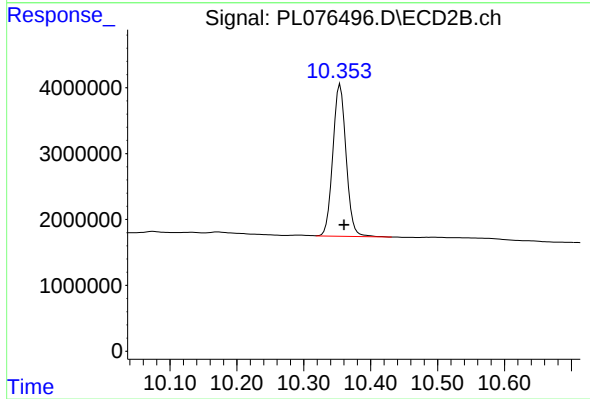
R.T.: 7.366 min  
Delta R.T.: -0.030 min  
Response: 181201  
Conc: 0.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.622 min  
Delta R.T.: -0.009 min  
Response: 11956575  
Conc: 20.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.354 min  
Delta R.T.: -0.006 min  
Response: 31608388  
Conc: 18.84 ng/ml