

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012022\  
 Data File : PL072139.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2022 18:07  
 Operator : AR\AJ  
 Sample : N1189-27  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 04:22:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 18 10:53:59 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... | 4.556  | 5.492  | 9589393  | 28705368 | 17.272 | 17.674  |
| 28)                         | SA Decachlor... | 10.317 | 11.384 | 12434957 | 22816107 | 13.996 | 14.141  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 6.104f | 0        | 202401   | N.D.   | 0.084 # |
| 7)                          | B delta-BHC     | 0.000  | 7.017f | 0        | 693761   | N.D.   | 0.282 # |
| 10)                         | B gamma-Chl...  | 0.000  | 8.220  | 0        | 325932   | N.D.   | 0.161 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.145f | 0        | 520668   | N.D.   | 0.304 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.372f | 0        | 54540    | N.D.   | 0.035 # |
| 18)                         | B Endrin al...  | 0.000  | 9.282f | 0        | 190678   | N.D.   | 0.154 # |
| 25)                         | Chlordane-3     | 0.000  | 8.220  | 0        | 325932   | N.D.   | 1.173 # |
| 27)                         | Chlordane-5     | 0.000  | 9.194  | 0        | 21931    | N.D.   | 0.359 # |
| -----                       |                 |        |        |          |          |        |         |

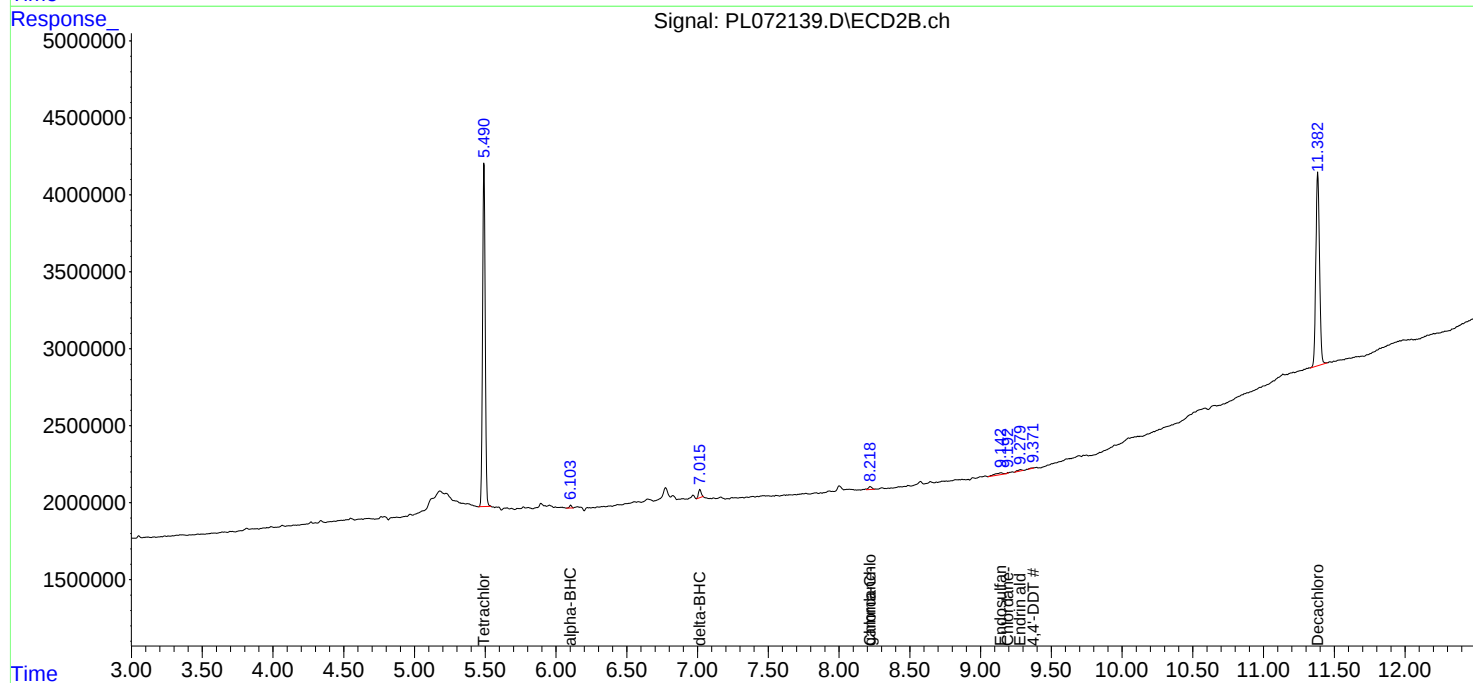
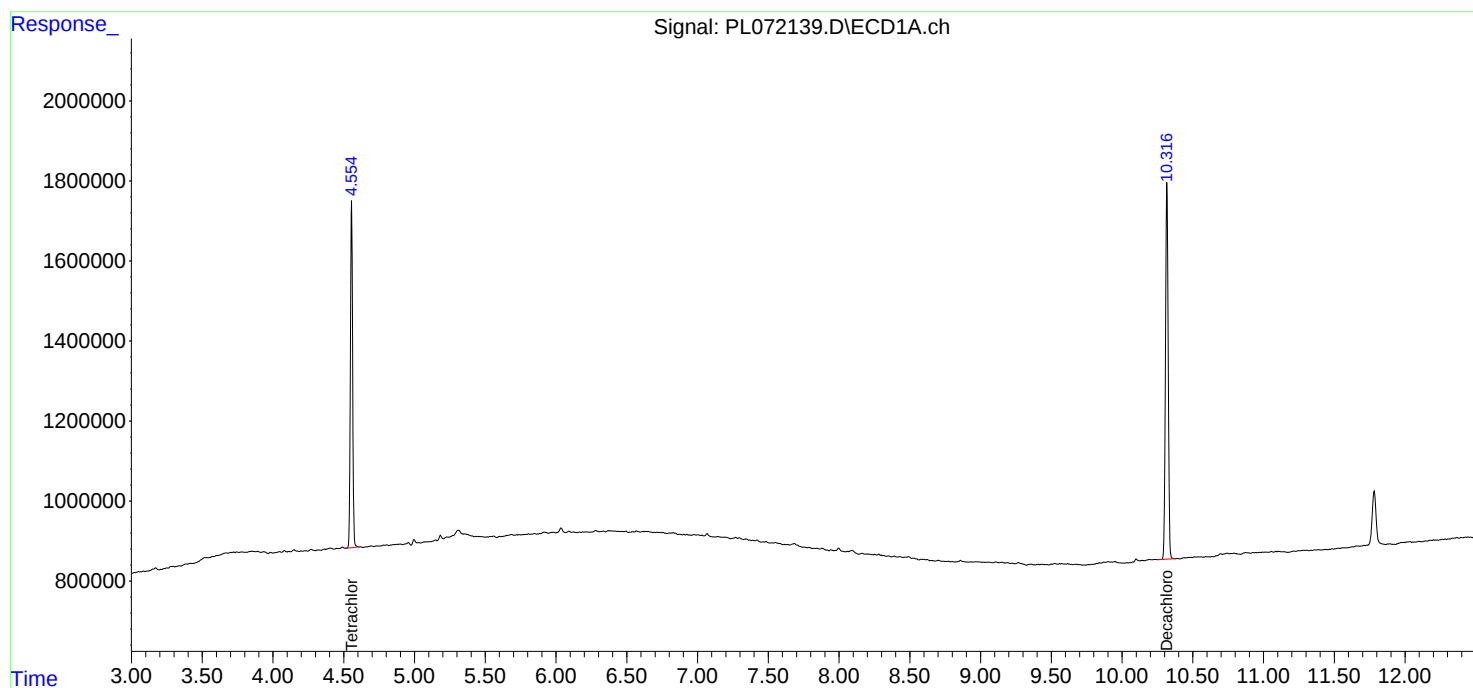
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

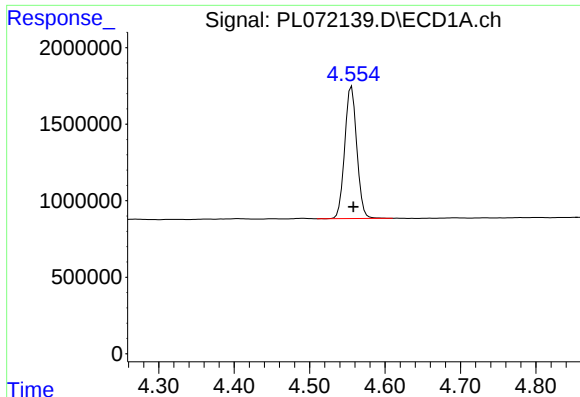
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012022\  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

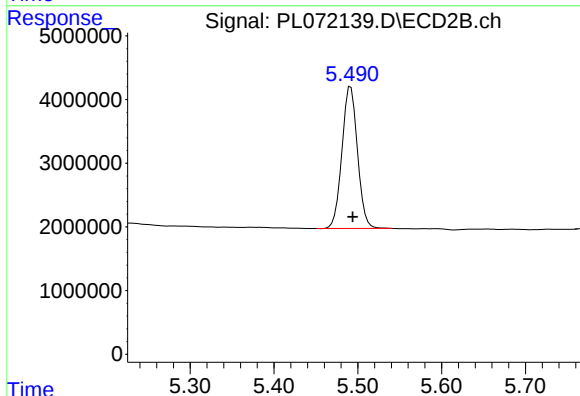




#1 Tetrachloro-m-xylene

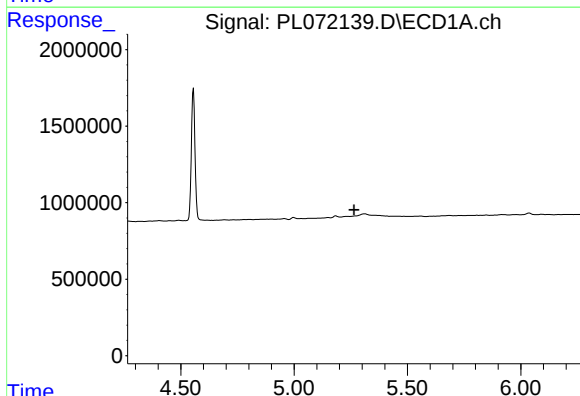
R.T.: 4.556 min  
Delta R.T.: -0.002 min  
Response: 9589393  
Conc: 17.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



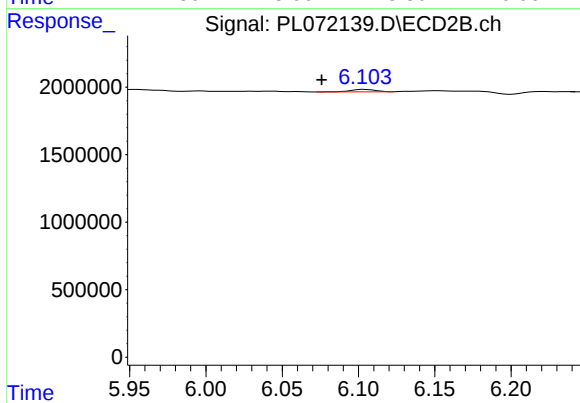
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: -0.002 min  
Response: 28705368  
Conc: 17.67 ng/ml



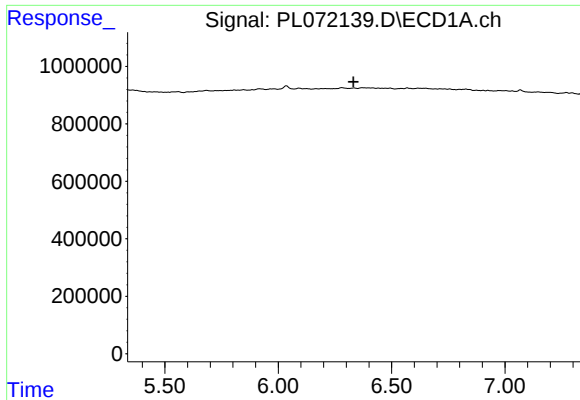
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 5.265 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

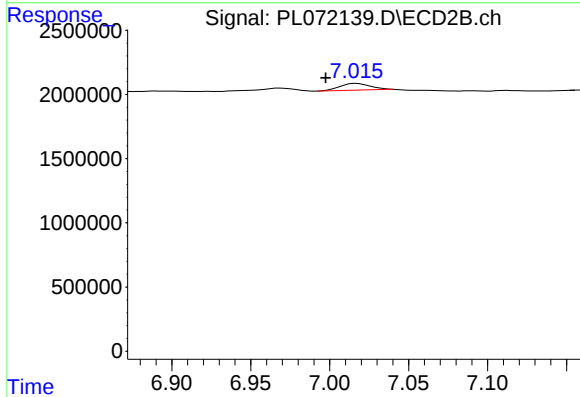
R.T.: 6.104 min  
Delta R.T.: 0.028 min  
Response: 202401  
Conc: 0.08 ng/ml



#7 delta-BHC

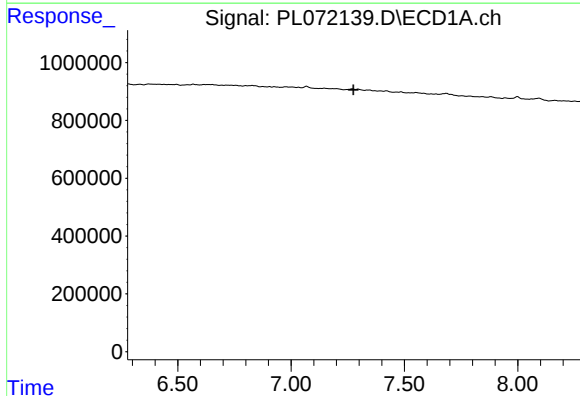
R.T.: 0.000 min  
Exp R.T.: 6.332 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



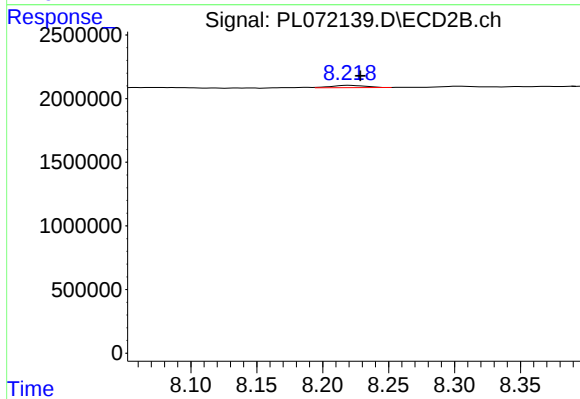
#7 delta-BHC

R.T.: 7.017 min  
Delta R.T.: 0.020 min  
Response: 693761  
Conc: 0.28 ng/ml



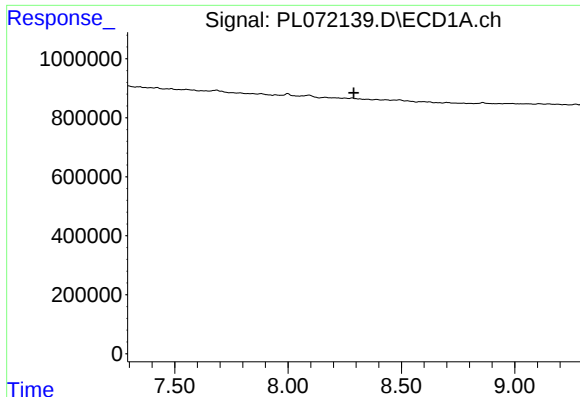
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T.: 7.275 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

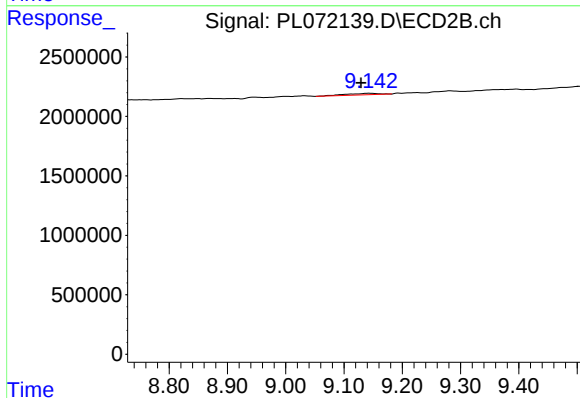
R.T.: 8.220 min  
Delta R.T.: -0.009 min  
Response: 325932  
Conc: 0.16 ng/ml



#15 Endosulfan II

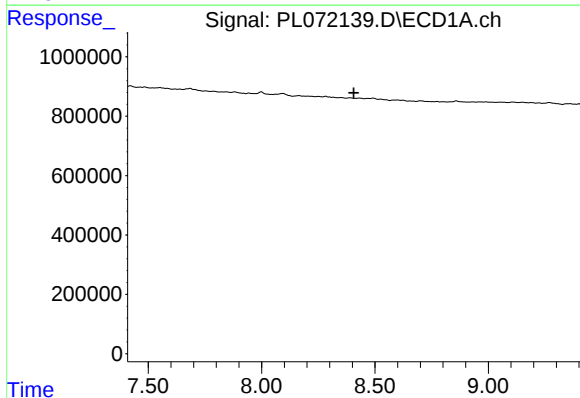
R.T.: 0.000 min  
Exp R.T.: 8.291 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



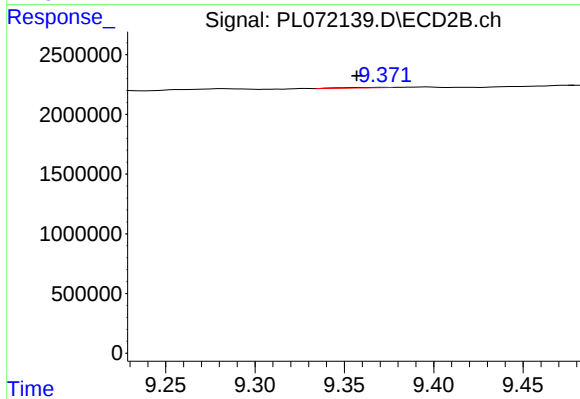
#15 Endosulfan II

R.T.: 9.145 min  
Delta R.T.: 0.016 min  
Response: 520668  
Conc: 0.30 ng/ml



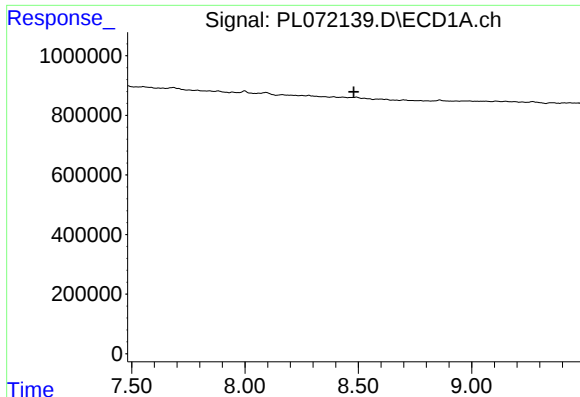
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T.: 8.407 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

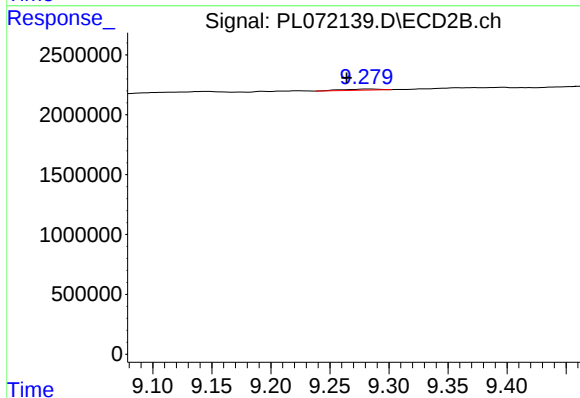
R.T.: 9.372 min  
Delta R.T.: 0.015 min  
Response: 54540  
Conc: 0.03 ng/ml



#18 Endrin aldehyde

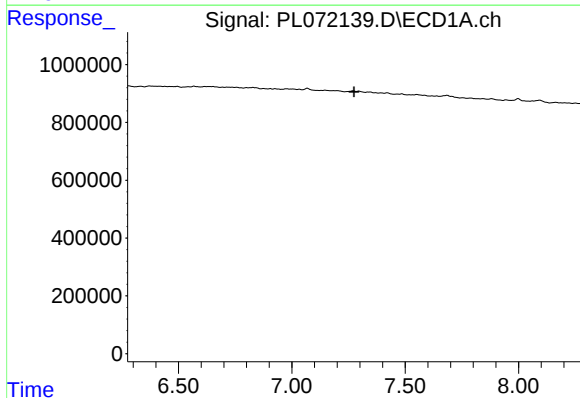
R.T.: 0.000 min  
Exp R.T.: 8.480 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



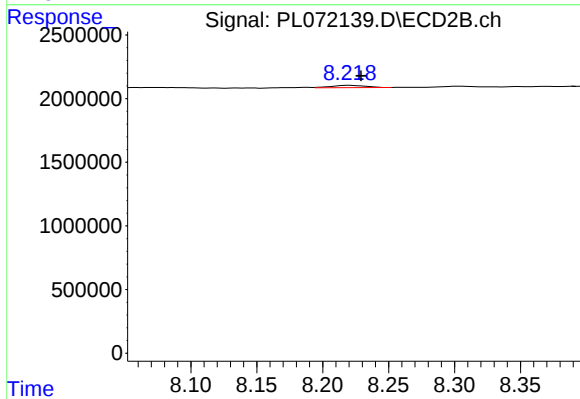
#18 Endrin aldehyde

R.T.: 9.282 min  
Delta R.T.: 0.018 min  
Response: 190678  
Conc: 0.15 ng/ml



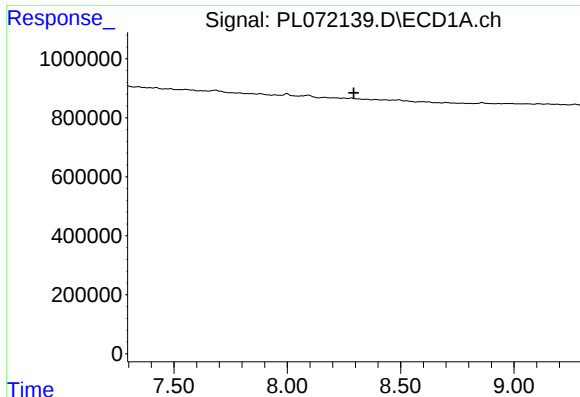
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T.: 7.274 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

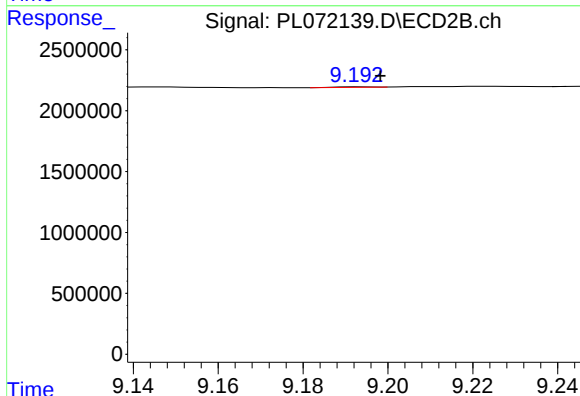
R.T.: 8.220 min  
Delta R.T.: -0.009 min  
Response: 325932  
Conc: 1.17 ng/ml



#27 Chlordane-5

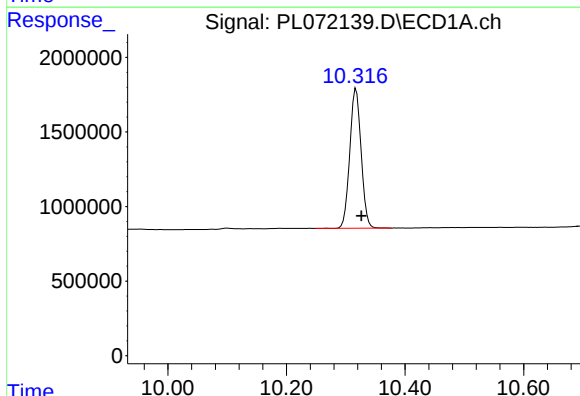
R.T.: 0.000 min  
Exp R.T.: 8.293 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



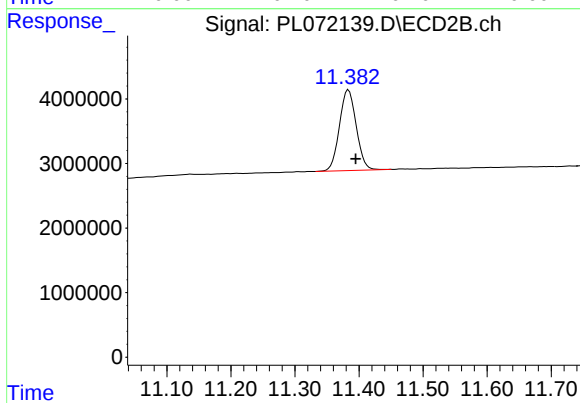
#27 Chlordane-5

R.T.: 9.194 min  
Delta R.T.: -0.004 min  
Response: 21931  
Conc: 0.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.317 min  
Delta R.T.: -0.009 min  
Response: 12434957  
Conc: 14.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.384 min  
Delta R.T.: -0.011 min  
Response: 22816107  
Conc: 14.14 ng/ml