

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012022\  
 Data File : PL072132.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2022 16:12  
 Operator : AR\AJ  
 Sample : N1189-15  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 04:21:40 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  | 5.491  | 9927048  | 29747806 | 17.881 | 18.316  |
| 28)                         | SA Decachlor... | 10.317 | 11.384 | 14484820 | 26196525 | 16.304 | 16.236  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 7)                          | B delta-BHC     | 0.000  | 7.019f | 0        | 484573   | N.D.   | 0.197 # |
| 11)                         | B alpha-Chl...  | 0.000  | 8.322  | 0        | 34493    | N.D.   | 0.017 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.119  | 0        | 9235     | N.D.   | 0.005 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 9.031  | 0        | 118422   | N.D.   | 0.083 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.352  | 0        | 149974   | N.D.   | 0.095 # |
| 19)                         | B Endosulfa...  | 0.000  | 9.501  | 0        | 69782    | N.D.   | 0.045 # |
| 26)                         | Chlordane-4     | 0.000  | 8.322  | 0        | 34493    | N.D.   | 0.104 # |
| -----                       |                 |        |        |          |          |        |         |

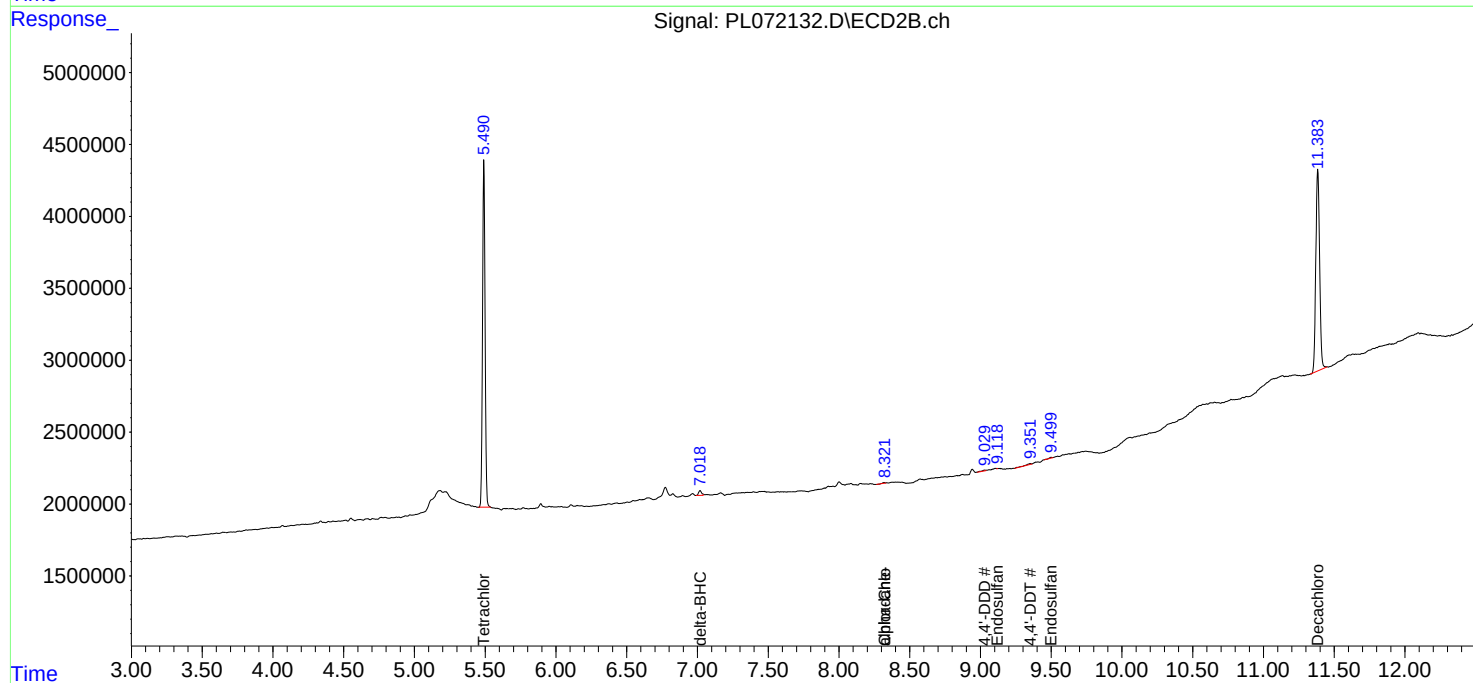
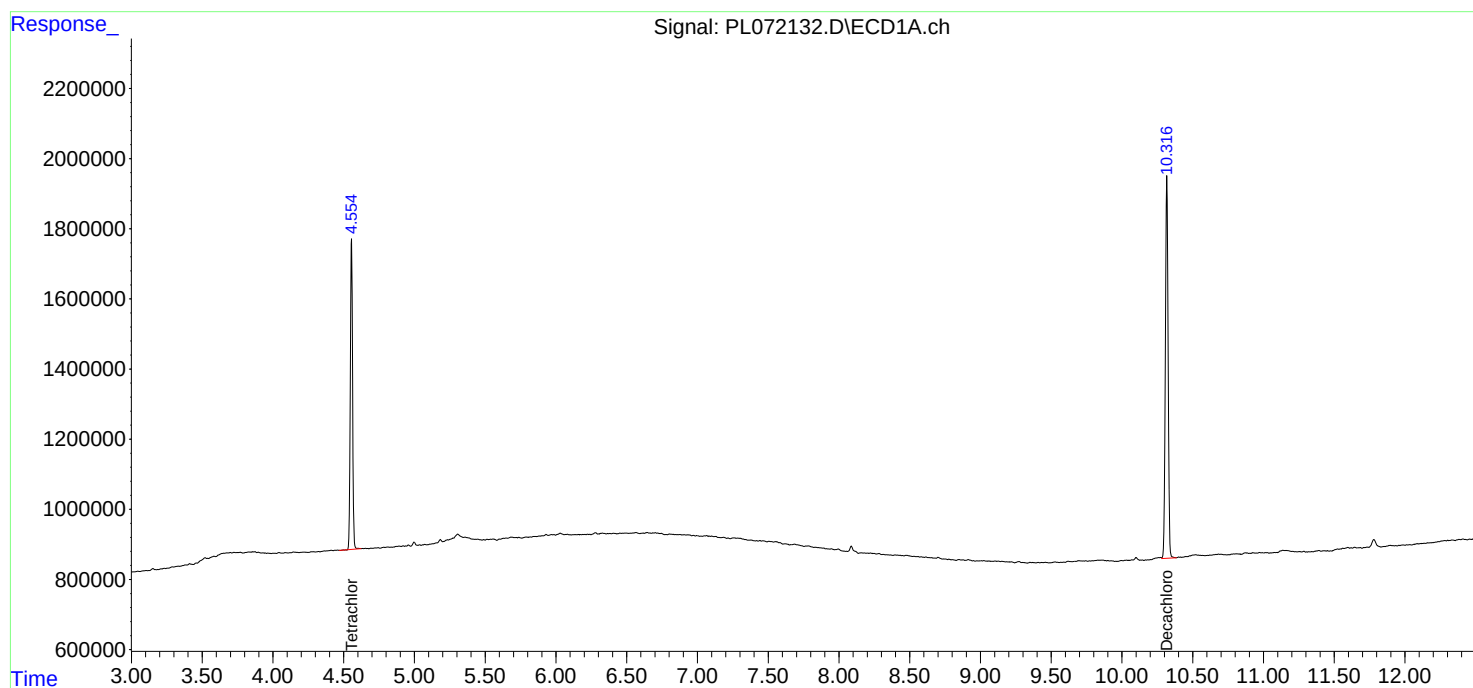
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

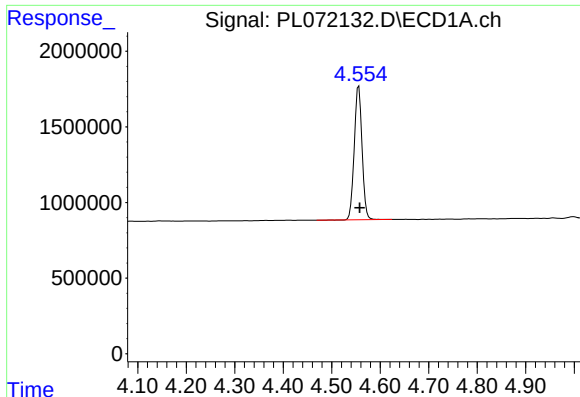
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012022\  
Data File : PL072132.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jan 2022 16:12  
Operator : AR\AJ  
Sample : N1189-15  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 04:21:40 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

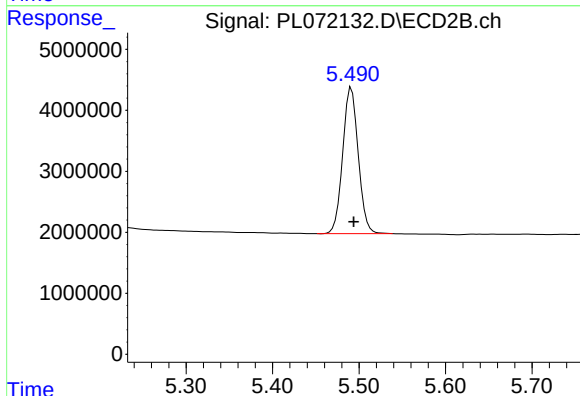




#1 Tetrachloro-m-xylene

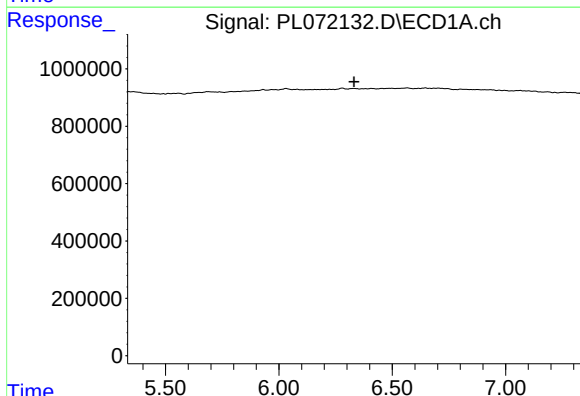
R.T.: 4.556 min  
Delta R.T.: -0.002 min  
Response: 9927048  
Conc: 17.88 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



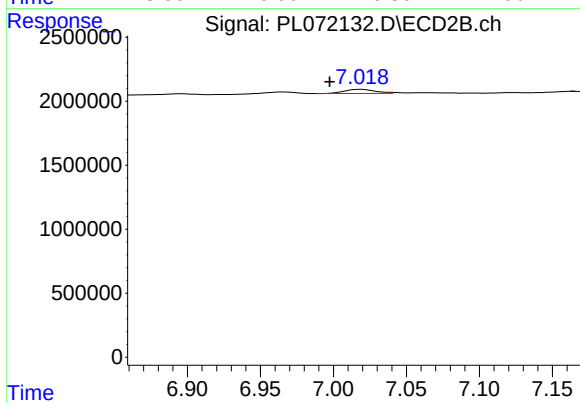
#1 Tetrachloro-m-xylene

R.T.: 5.491 min  
Delta R.T.: -0.003 min  
Response: 29747806  
Conc: 18.32 ng/ml



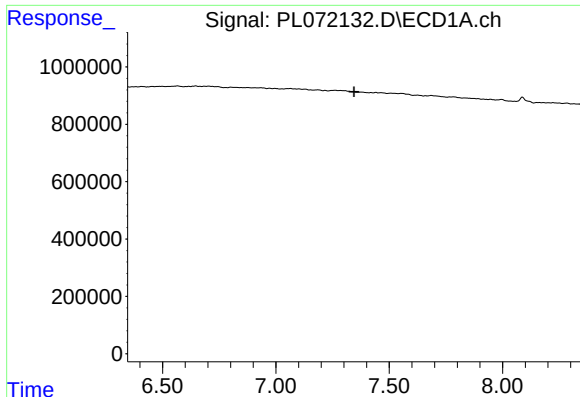
#7 delta-BHC

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



#7 delta-BHC

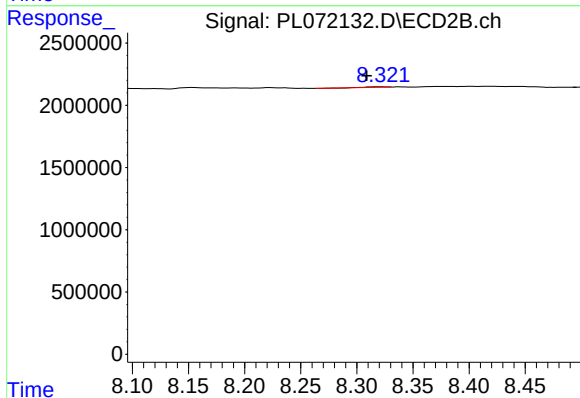
R.T.: 7.019 min  
Delta R.T.: 0.022 min  
Response: 484573  
Conc: 0.20 ng/ml



#11 alpha-Chlordane

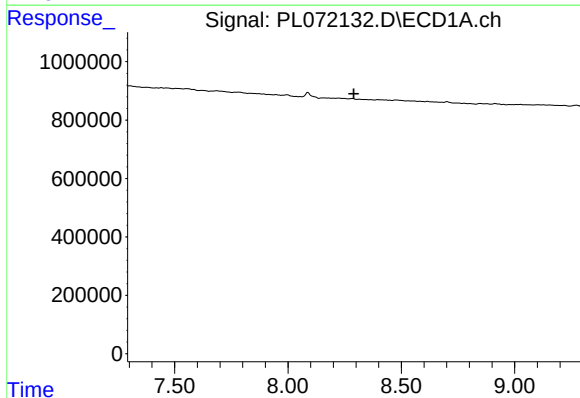
R.T.: 0.000 min  
Exp R.T.: 7.345 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



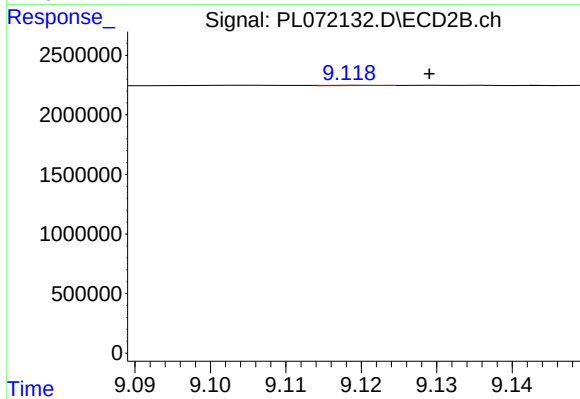
#11 alpha-Chlordane

R.T.: 8.322 min  
Delta R.T.: 0.014 min  
Response: 34493  
Conc: 0.02 ng/ml



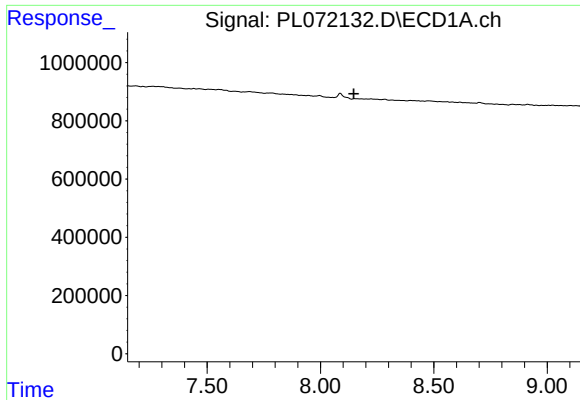
#15 Endosulfan II

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



#15 Endosulfan II

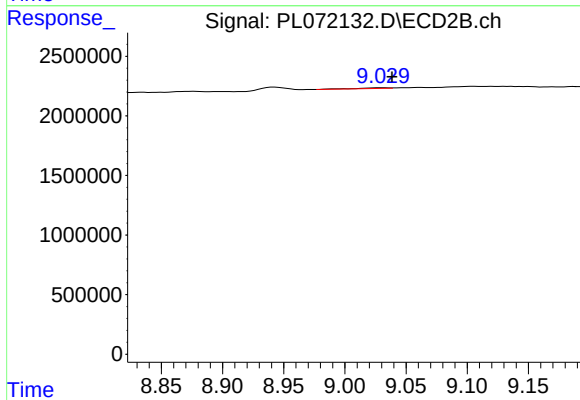
R.T.: 9.119 min  
Delta R.T.: -0.010 min  
Response: 9235  
Conc: 0.01 ng/ml



#16 4,4'-DDD

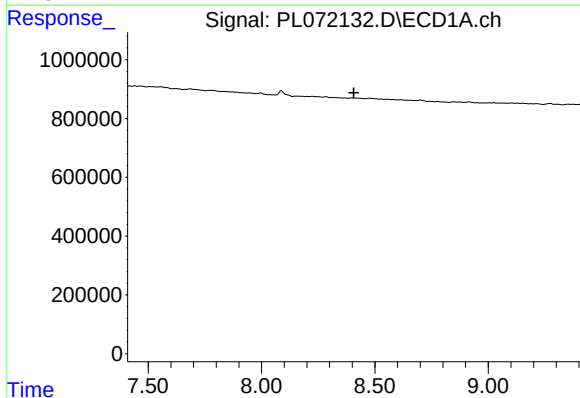
R.T.: 0.000 min  
Exp R.T.: 8.147 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



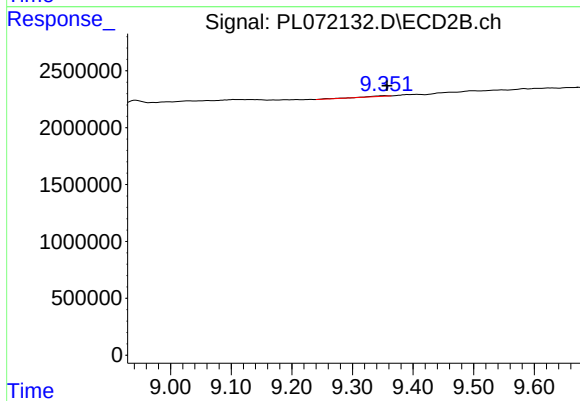
#16 4,4'-DDD

R.T.: 9.031 min  
Delta R.T.: -0.008 min  
Response: 118422  
Conc: 0.08 ng/ml



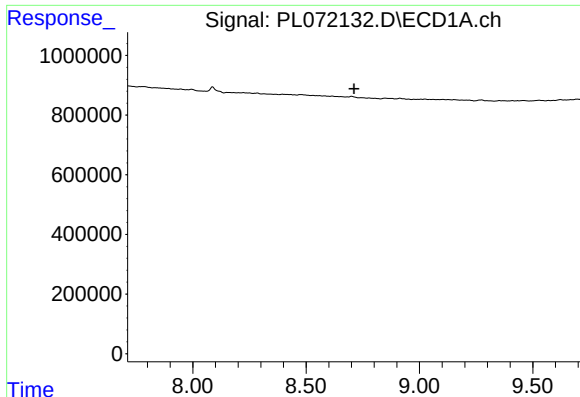
#17 4,4'-DDT

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



#17 4,4'-DDT

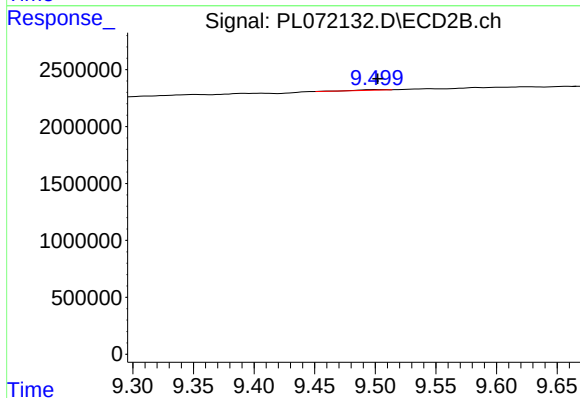
R.T.: 9.352 min  
Delta R.T.: -0.005 min  
Response: 149974  
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

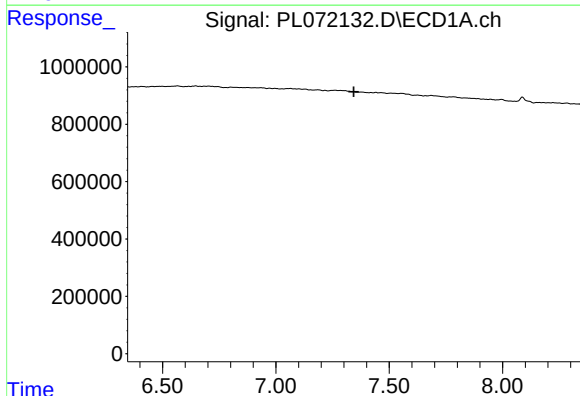
R.T.: 0.000 min  
Exp R.T.: 8.712 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



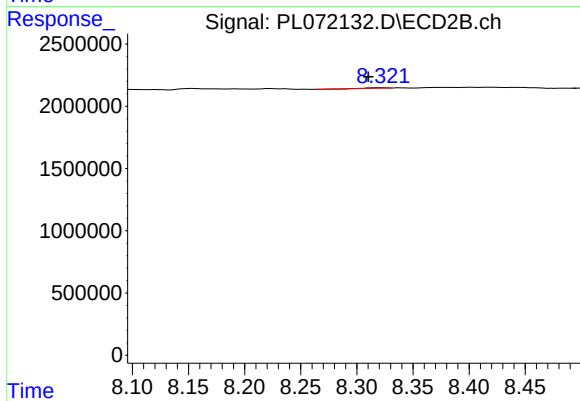
#19 Endosulfan Sulfate

R.T.: 9.501 min  
Delta R.T.: -0.002 min  
Response: 69782  
Conc: 0.04 ng/ml



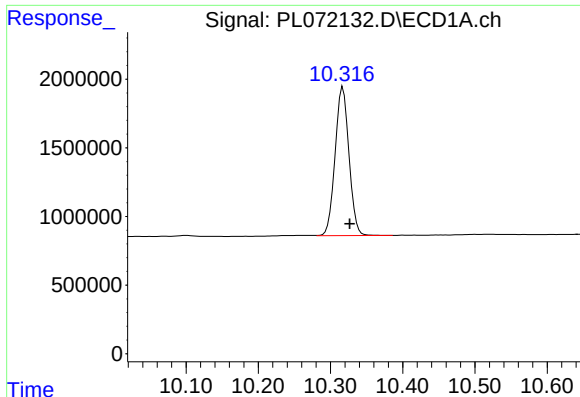
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 7.343 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

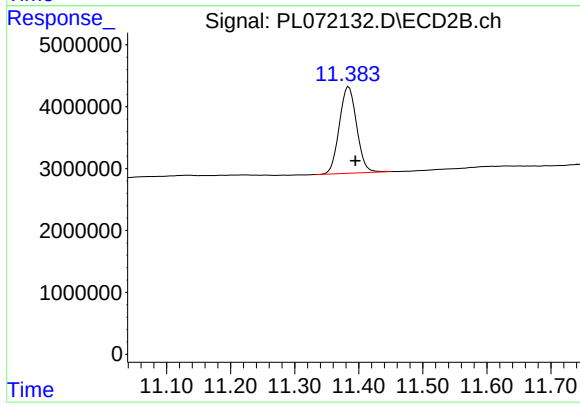
R.T.: 8.322 min  
Delta R.T.: 0.012 min  
Response: 34493  
Conc: 0.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.317 min  
Delta R.T.: -0.009 min  
Response: 14484820  
Conc: 16.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.384 min  
Delta R.T.: -0.010 min  
Response: 26196525  
Conc: 16.24 ng/ml