

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112921\  
 Data File : PL071169.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2021 11:04  
 Operator : AR\AJ  
 Sample : I.BLK  
 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: Nov 29 21:02:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 2021  
 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... | 4.569  | 5.505  | 10309269 | 24610617 | 21.048 | 19.519  |
| 28)                         | SA Decachlor... | 10.336 | 11.401 | 14160560 | 24073633 | 20.724 | 18.001  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.255f | 0.000  | 217312   | 0        | 0.325  | N.D. #  |
| 4)                          | MA Heptachlor   | 6.086f | 0.000  | 152000   | 0        | 0.212  | N.D. #  |
| 6)                          | B beta-BHC      | 6.086  | 0.000  | 152000   | 0        | 0.468  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 7.025f | 0        | 1633084  | N.D.   | 0.977 # |
| 20)                         | A Methoxychlor  | 8.985f | 0.000  | 2017563  | 0        | 5.515  | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000  | 10.000 | 0        | 944747   | N.D.   | 0.658 # |
| 27)                         | Chlordane-5     | 0.000  | 9.177f | 0        | 37788    | N.D.   | 0.912 # |
| -----                       |                 |        |        |          |          |        |         |

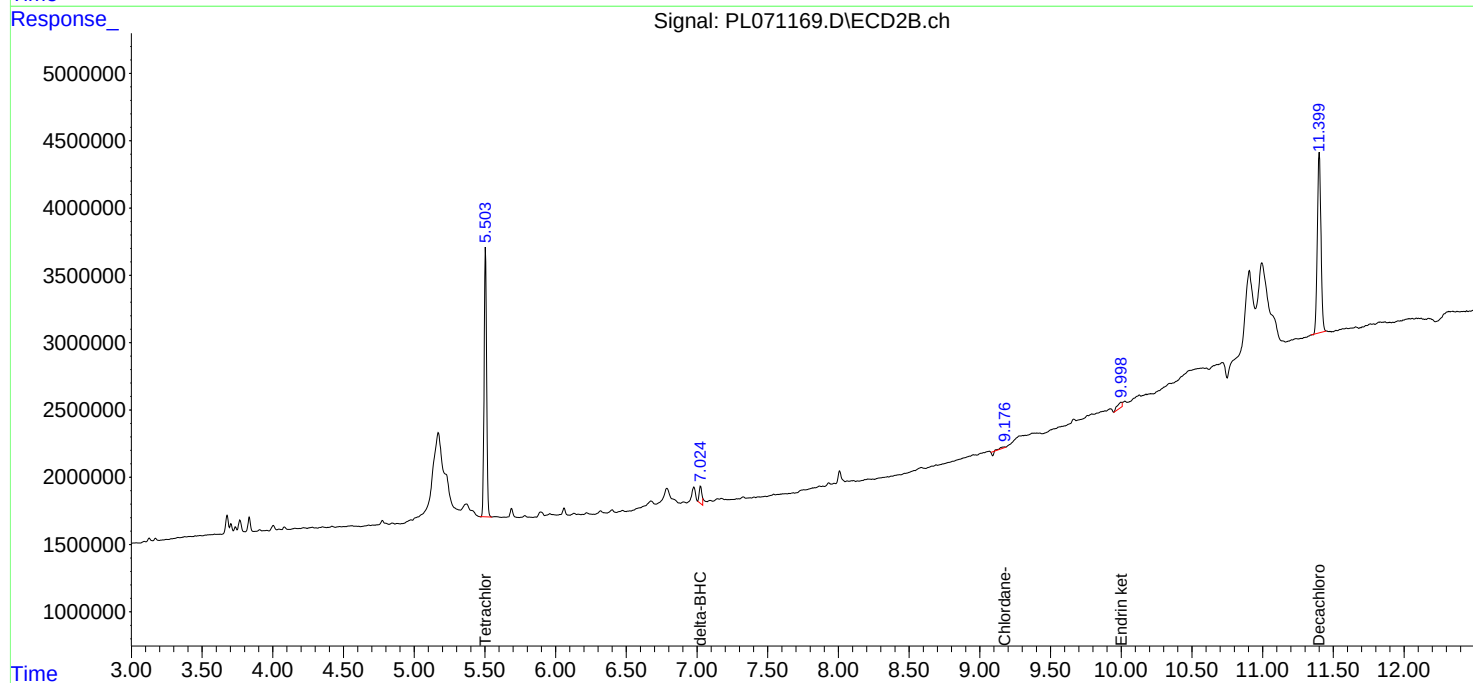
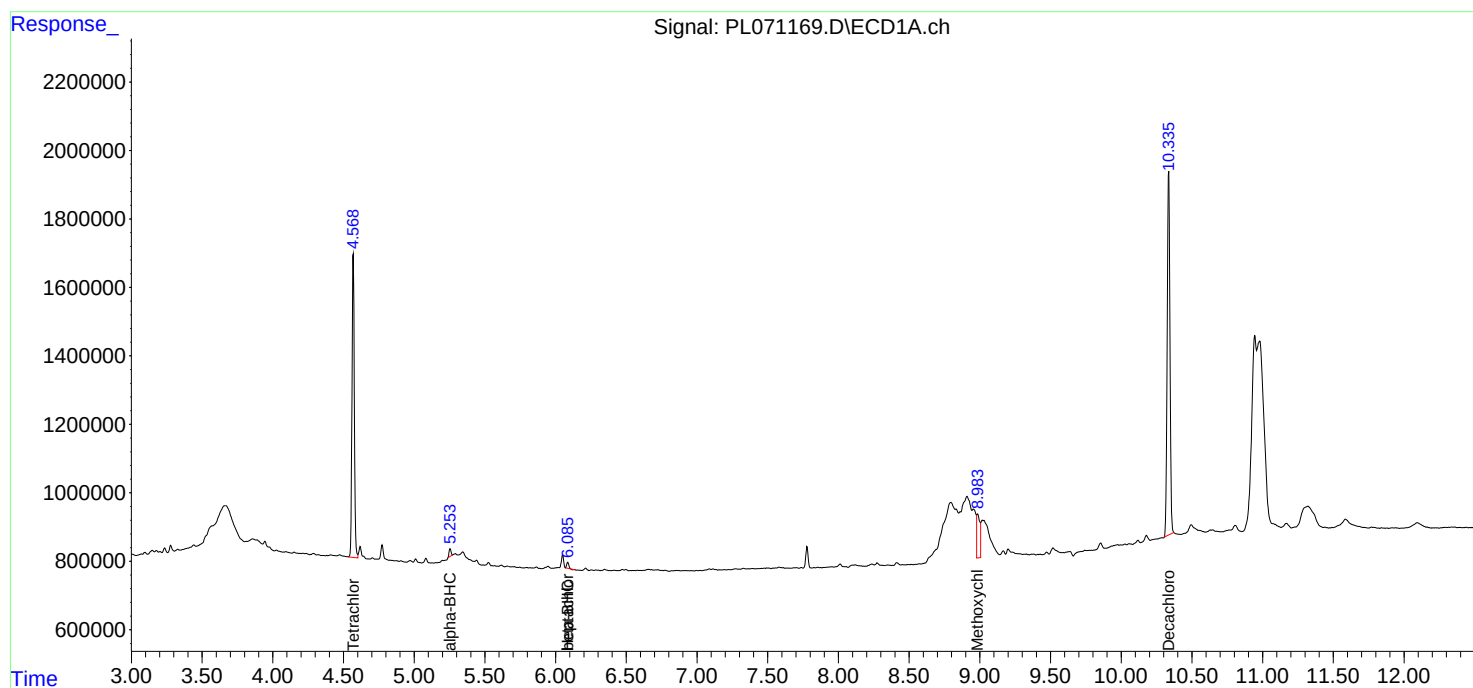
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

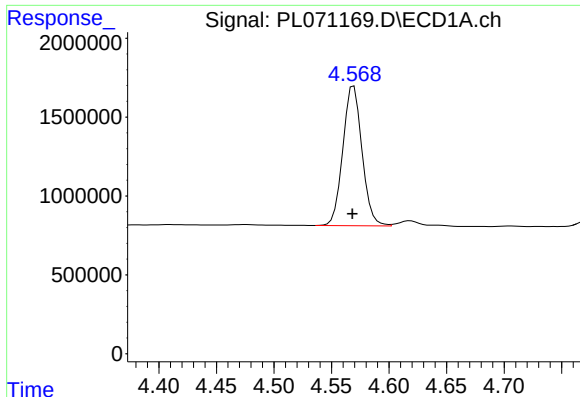
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112921\  
Data File : PL071169.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Nov 2021 11:04  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 29 21:02:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
Quant Title : GC Extractables  
QLast Update : Thu Nov 04 19:28:07 2021  
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

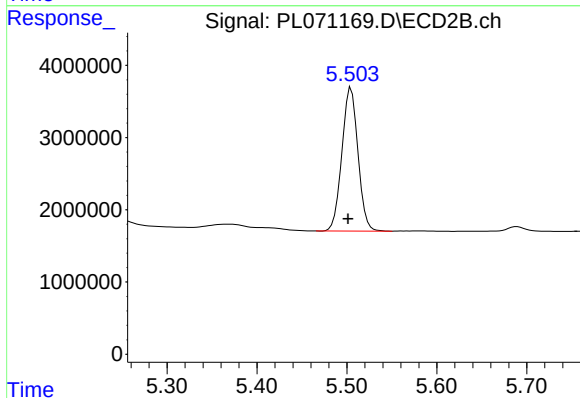




#1 Tetrachloro-m-xylene

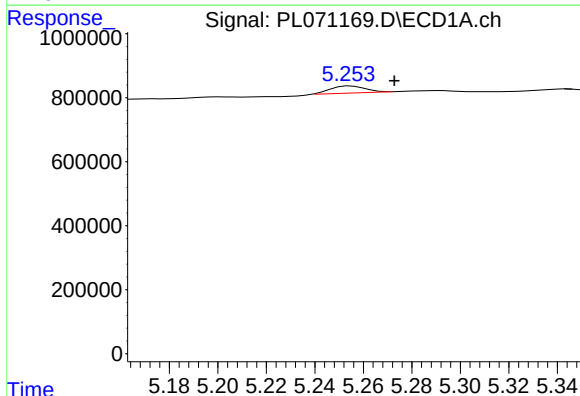
R.T.: 4.569 min  
Delta R.T.: 0.001 min  
Response: 10309269  
Conc: 21.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



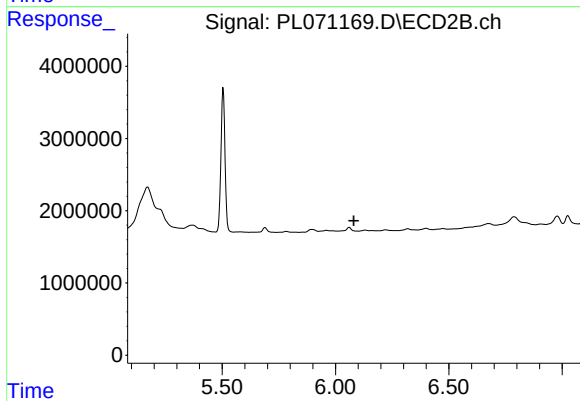
#1 Tetrachloro-m-xylene

R.T.: 5.505 min  
Delta R.T.: 0.003 min  
Response: 24610617  
Conc: 19.52 ng/ml



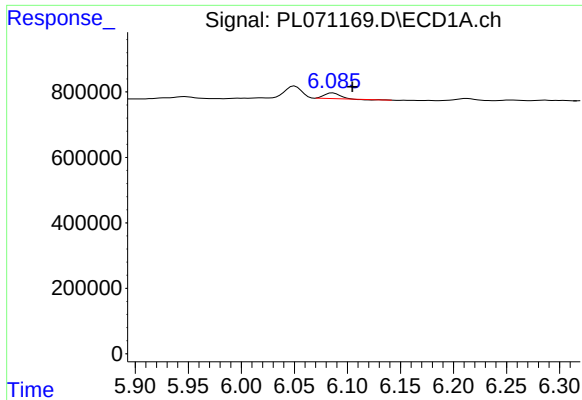
#2 alpha-BHC

R.T.: 5.255 min  
Delta R.T.: -0.018 min  
Response: 217312  
Conc: 0.32 ng/ml



#2 alpha-BHC

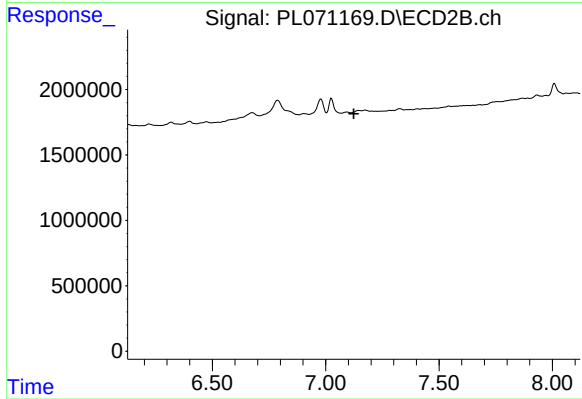
R.T.: 0.000 min  
Exp R.T. : 6.081 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

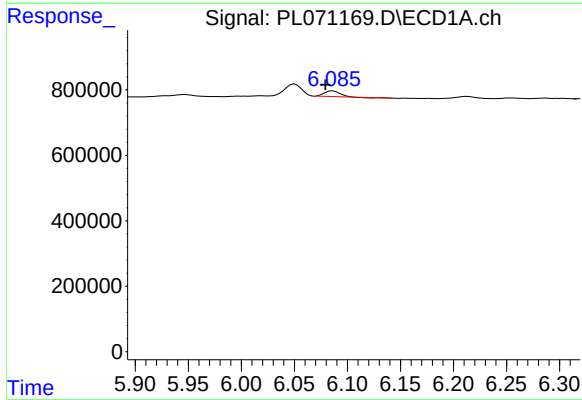
R.T.: 6.086 min  
Delta R.T.: -0.018 min  
Response: 152000  
Conc: 0.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



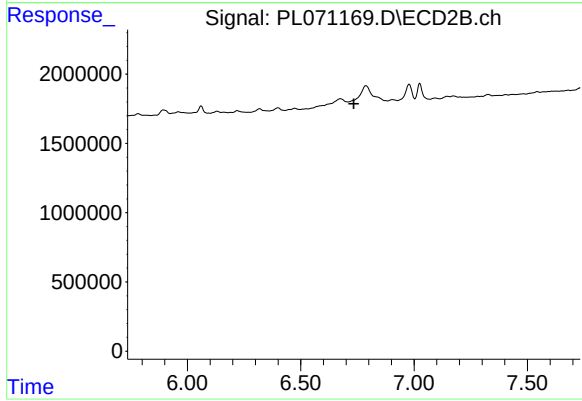
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 7.124 min  
Response: 0  
Conc: N.D.



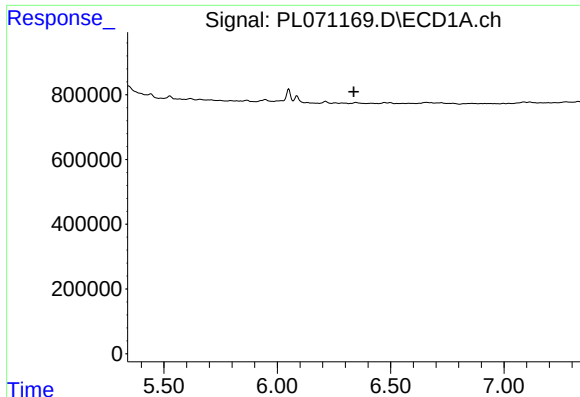
#6 beta-BHC

R.T.: 6.086 min  
Delta R.T.: 0.007 min  
Response: 152000  
Conc: 0.47 ng/ml



#6 beta-BHC

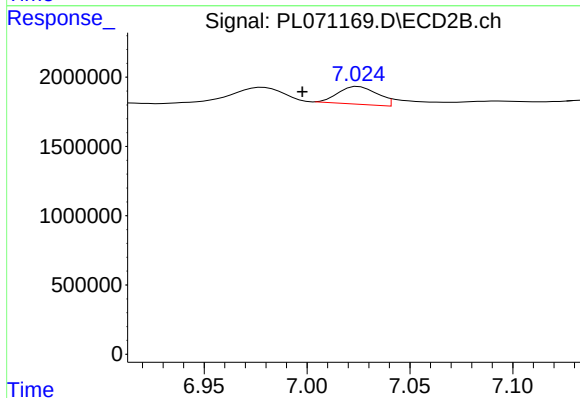
R.T.: 0.000 min  
Exp R.T. : 6.733 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

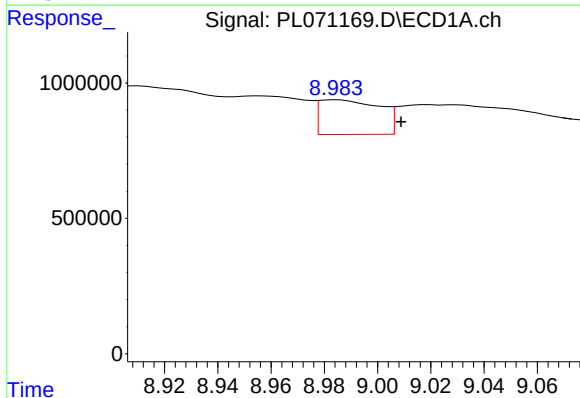
R.T.: 0.000 min  
Exp R.T.: 6.338 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



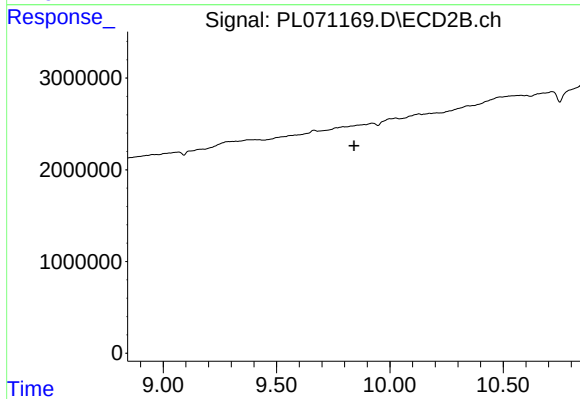
#7 delta-BHC

R.T.: 7.025 min  
Delta R.T.: 0.027 min  
Response: 1633084  
Conc: 0.98 ng/ml



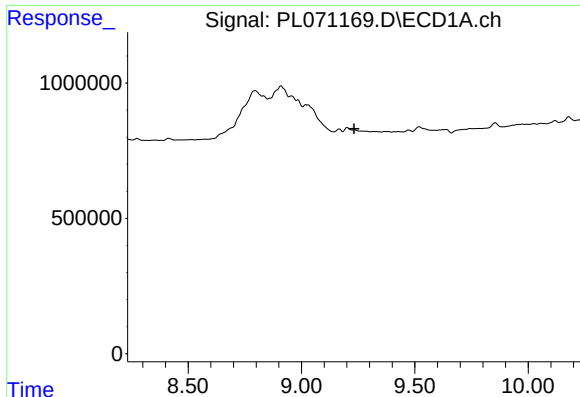
#20 Methoxychlor

R.T.: 8.985 min  
Delta R.T.: -0.024 min  
Response: 2017563  
Conc: 5.51 ng/ml



#20 Methoxychlor

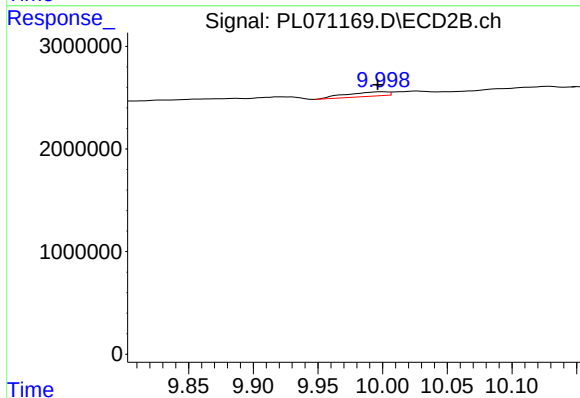
R.T.: 0.000 min  
Exp R.T.: 9.842 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

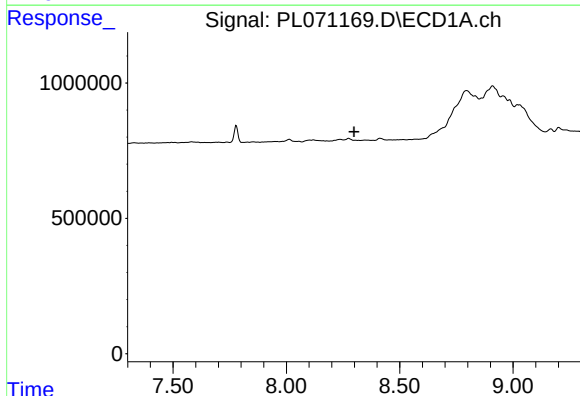
R.T.: 0.000 min  
Exp R.T.: 9.232 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



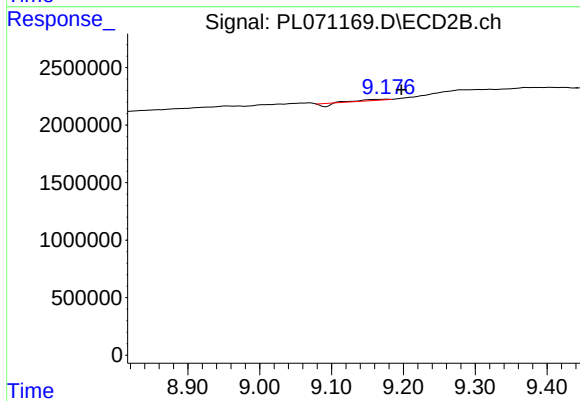
#21 Endrin ketone

R.T.: 10.000 min  
Delta R.T.: 0.004 min  
Response: 944747  
Conc: 0.66 ng/ml



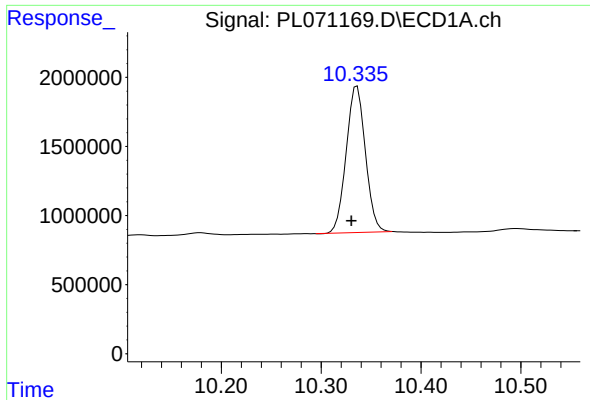
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T.: 8.298 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

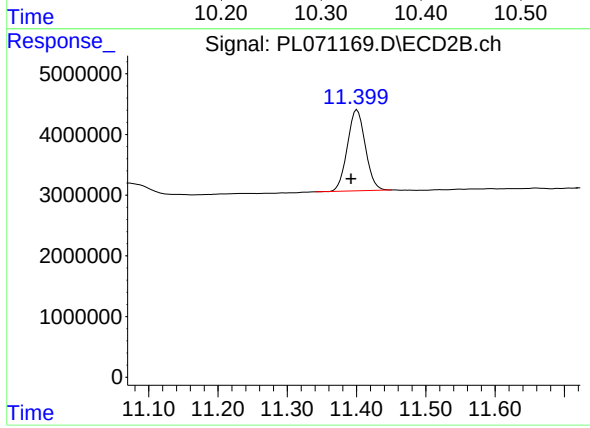
R.T.: 9.177 min  
Delta R.T.: -0.020 min  
Response: 37788  
Conc: 0.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.336 min  
Delta R.T.: 0.006 min  
Response: 14160560  
Conc: 20.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.401 min  
Delta R.T.: 0.009 min  
Response: 24073633  
Conc: 18.00 ng/ml