

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL123021\  
 Data File : PL071752.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Dec 2021 19:50  
 Operator : AR\AJ  
 Sample : PB141757TB  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 05:28:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122721.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 27 14:06:28 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... | 4.558  | 5.495  | 12010184 | 31210520 | 18.511 | 18.290  |
| 28)                         | SA Decachlor... | 10.318 | 11.385 | 15689020 | 24962561 | 21.074 | 19.918  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 8)                          | B Heptachlo...  | 0.000  | 7.936f | 0        | 93926    | N.D.   | 0.048 # |
| 10)                         | B gamma-Chl...  | 0.000  | 8.235  | 0        | 163941   | N.D.   | 0.084 # |
| 11)                         | B alpha-Chl...  | 0.000  | 8.319  | 0        | 147426   | N.D.   | 0.079 # |
| 12)                         | B 4,4'-DDE      | 0.000  | 8.492  | 0        | 39750    | N.D.   | 0.022 # |
| 24)                         | Chlordane-2     | 0.000  | 7.461  | 0        | 89324    | N.D.   | 1.212 # |
| 25)                         | Chlordane-3     | 0.000  | 8.235  | 0        | 163941   | N.D.   | 0.593 # |
| 26)                         | Chlordane-4     | 0.000  | 8.319  | 0        | 147426   | N.D.   | 0.454 # |
| -----                       |                 |        |        |          |          |        |         |

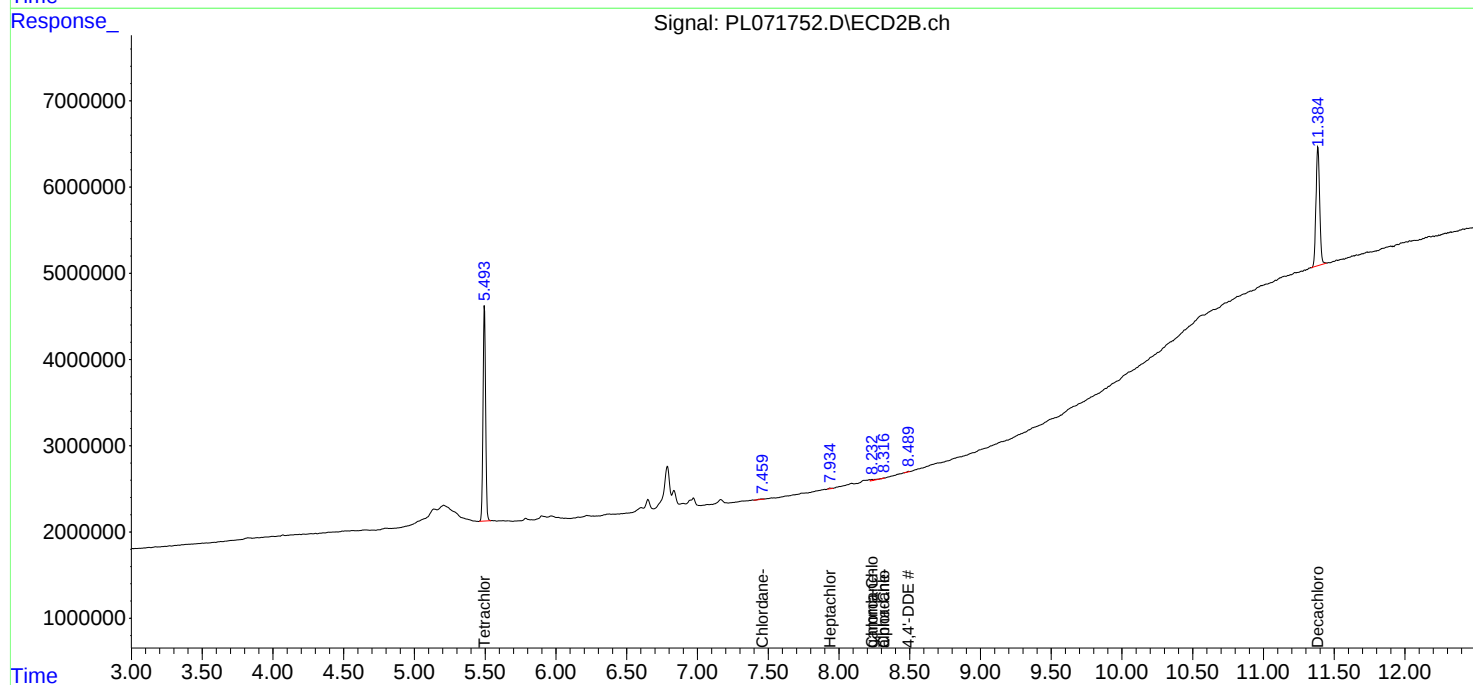
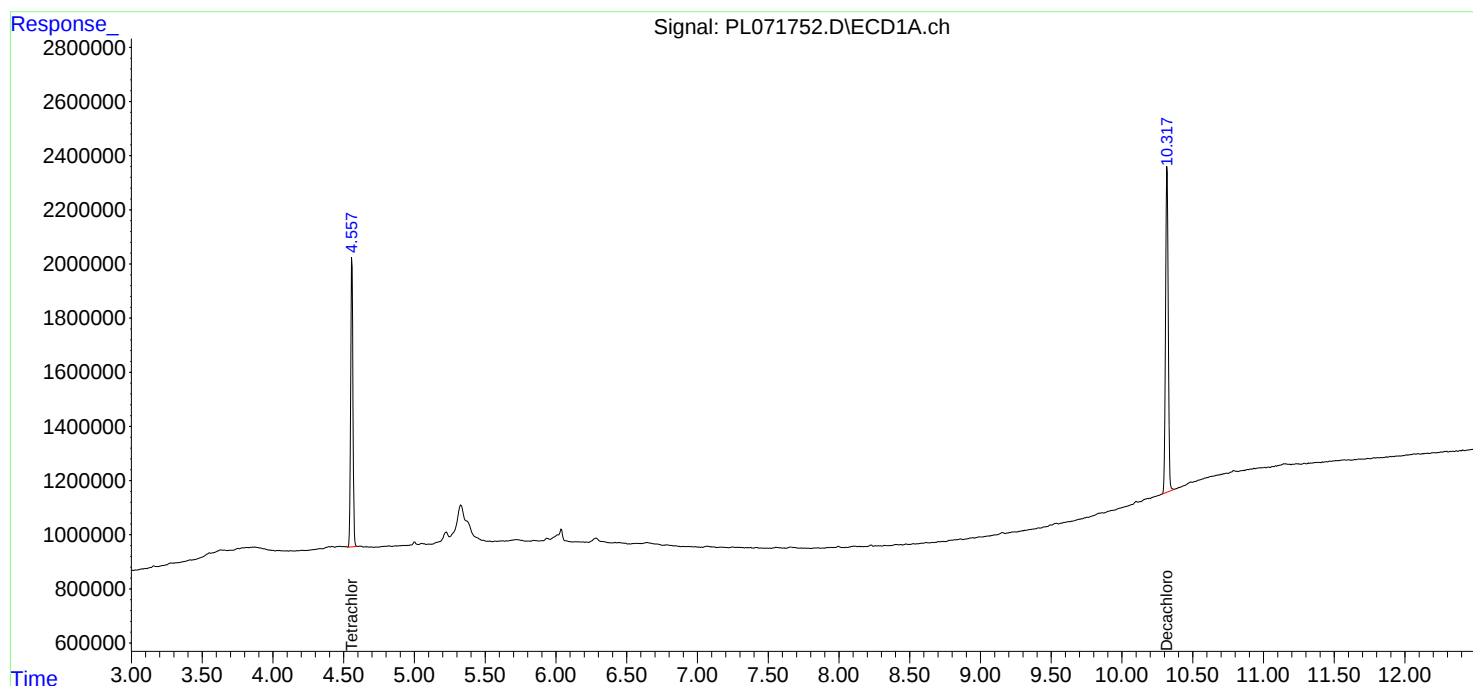
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

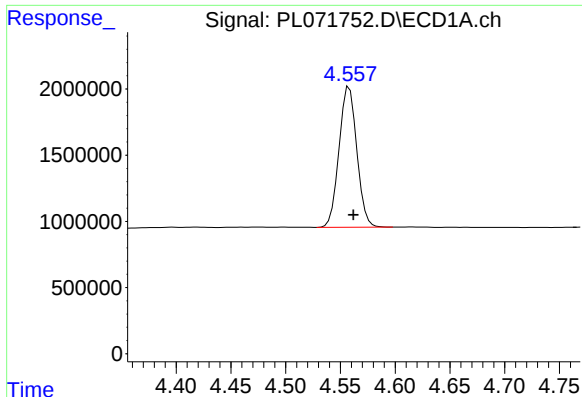
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL123021\  
Data File : PL071752.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Dec 2021 19:50  
Operator : AR\AJ  
Sample : PB141757TB  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 31 05:28:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122721.M  
Quant Title : GC Extractables  
QLast Update : Mon Dec 27 14:06:28 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

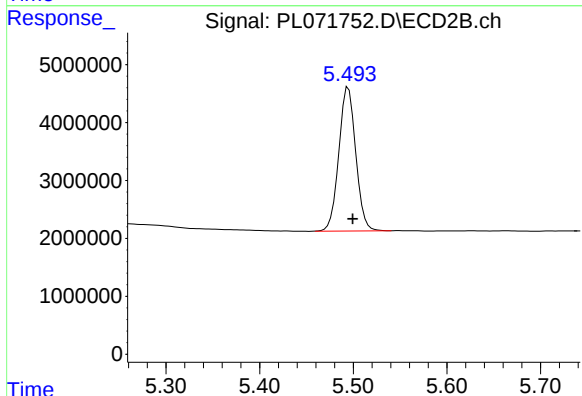




#1 Tetrachloro-m-xylene

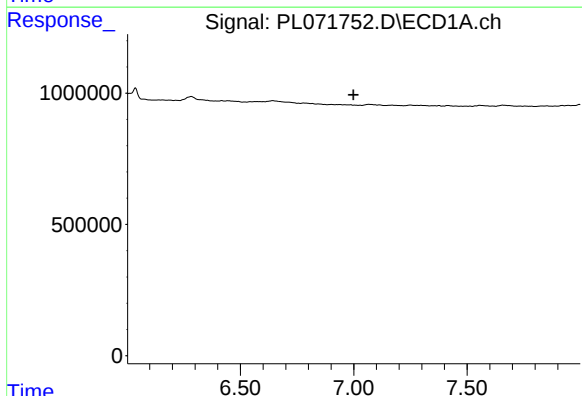
R.T.: 4.558 min  
Delta R.T.: -0.004 min  
Response: 12010184  
Conc: 18.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



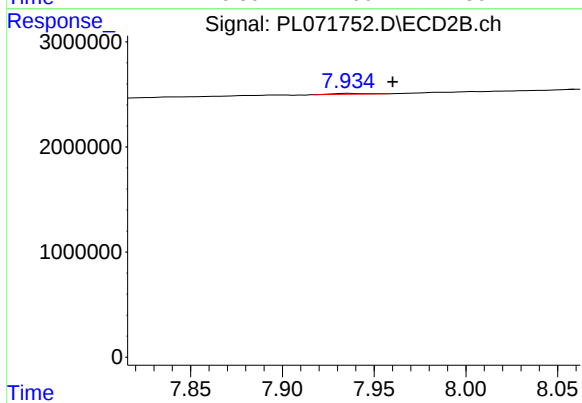
#1 Tetrachloro-m-xylene

R.T.: 5.495 min  
Delta R.T.: -0.005 min  
Response: 31210520  
Conc: 18.29 ng/ml



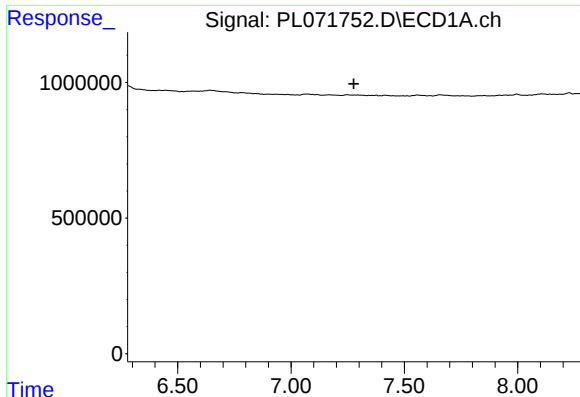
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 6.999 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

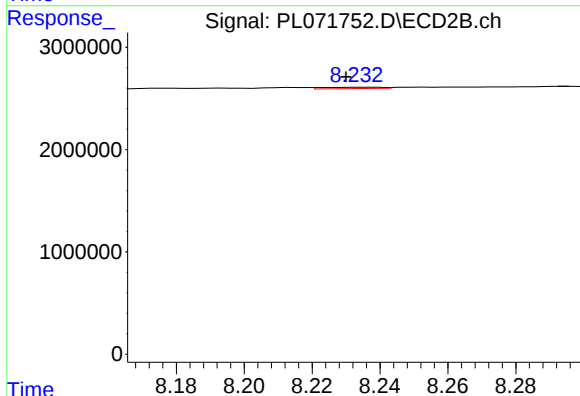
R.T.: 7.936 min  
Delta R.T.: -0.024 min  
Response: 93926  
Conc: 0.05 ng/ml



#10 gamma-Chlordane

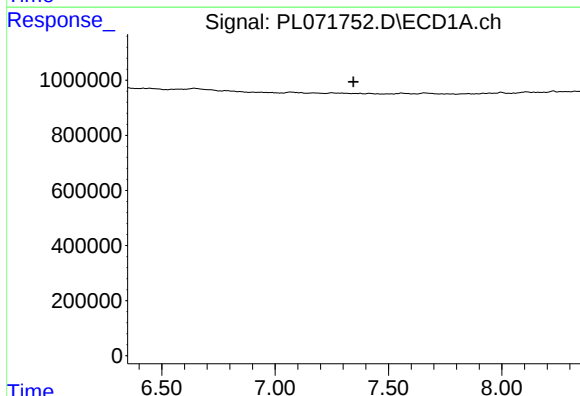
R.T.: 0.000 min  
Exp R.T.: 7.277 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



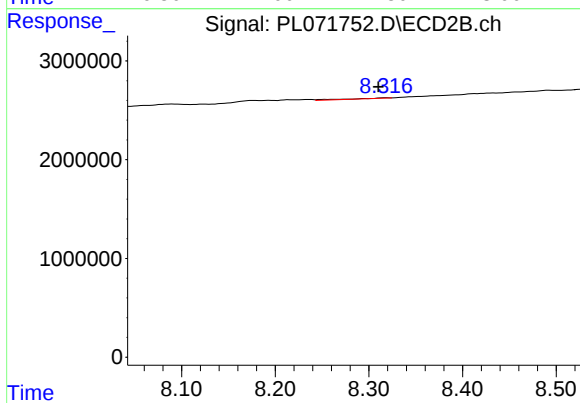
#10 gamma-Chlordane

R.T.: 8.235 min  
Delta R.T.: 0.005 min  
Response: 163941  
Conc: 0.08 ng/ml



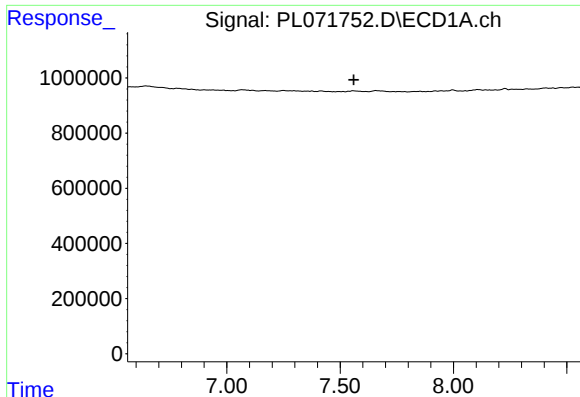
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T.: 7.346 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

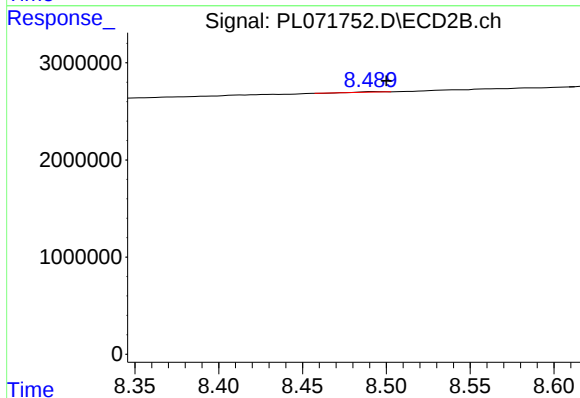
R.T.: 8.319 min  
Delta R.T.: 0.009 min  
Response: 147426  
Conc: 0.08 ng/ml



#12 4,4'-DDE

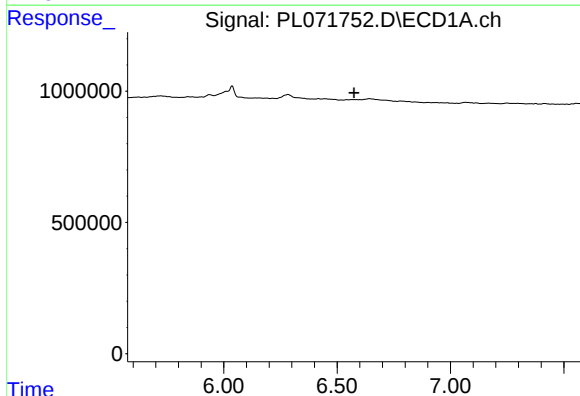
R.T.: 0.000 min  
Exp R.T.: 7.561 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



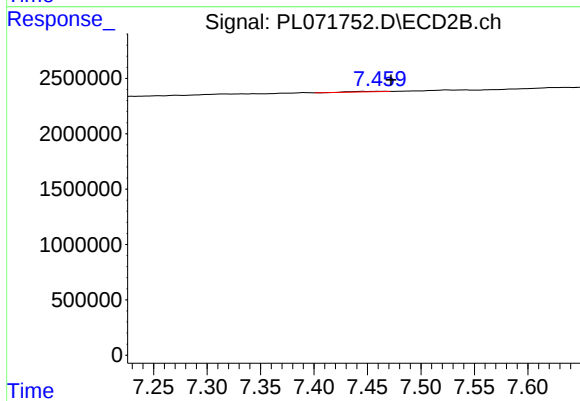
#12 4,4'-DDE

R.T.: 8.492 min  
Delta R.T.: -0.008 min  
Response: 39750  
Conc: 0.02 ng/ml



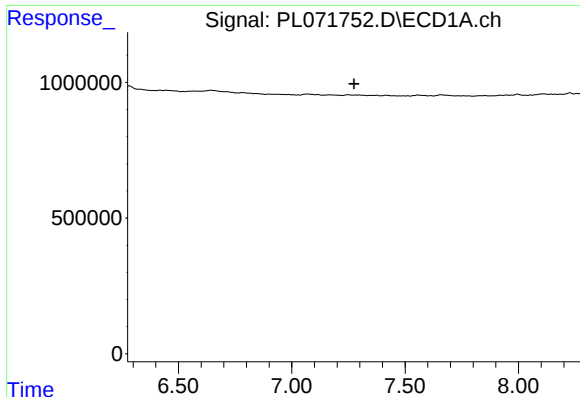
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 6.575 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

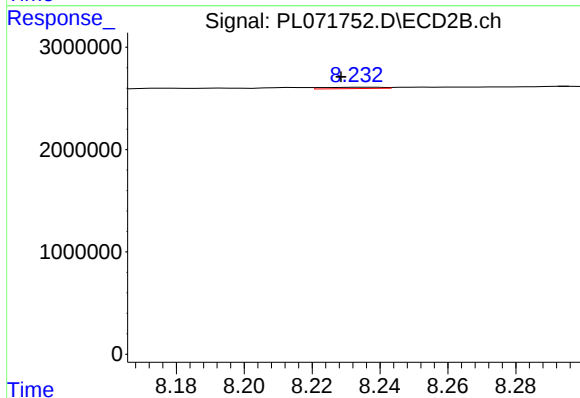
R.T.: 7.461 min  
Delta R.T.: -0.011 min  
Response: 89324  
Conc: 1.21 ng/ml



#25 Chlordane-3

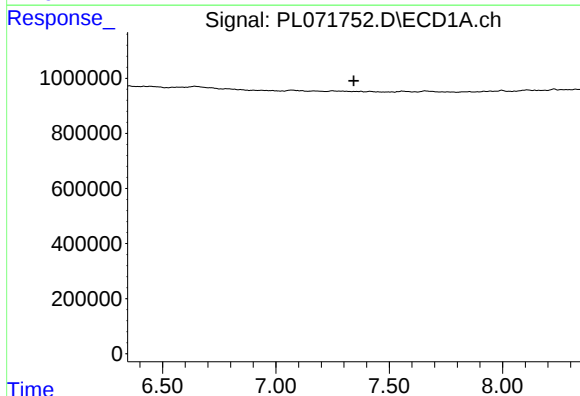
R.T.: 0.000 min  
Exp R.T.: 7.275 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



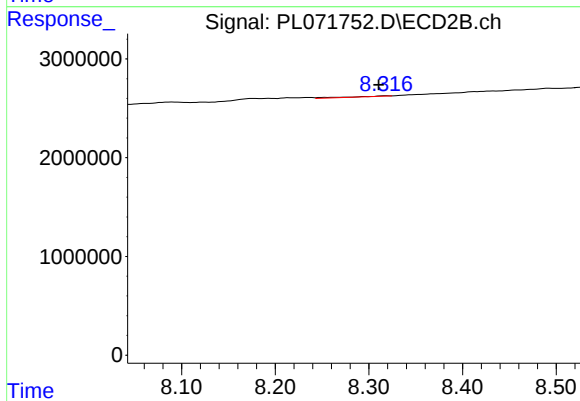
#25 Chlordane-3

R.T.: 8.235 min  
Delta R.T.: 0.006 min  
Response: 163941  
Conc: 0.59 ng/ml



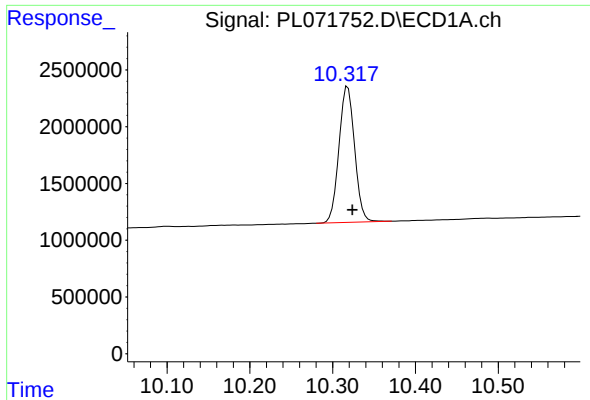
#26 Chlordane-4

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



#26 Chlordane-4

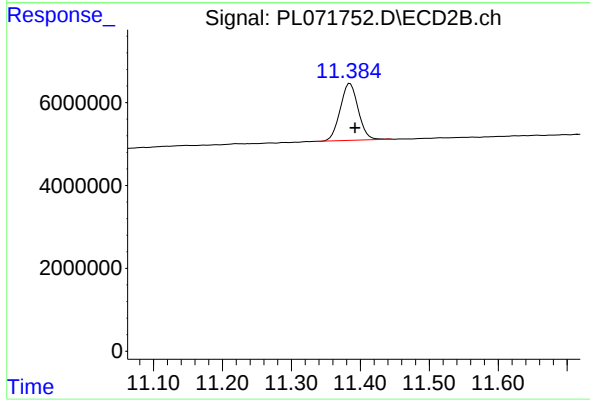
R.T.: 8.319 min  
Delta R.T.: 0.008 min  
Response: 147426  
Conc: 0.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min  
Delta R.T.: -0.006 min  
Response: 15689020  
Conc: 21.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.385 min  
Delta R.T.: -0.007 min  
Response: 24962561  
Conc: 19.92 ng/ml