

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081521\  
 Data File : PL068999.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2021 14:24  
 Operator : AR\AJ  
 Sample : M3404-04  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP2-1-6FT

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 23:18:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 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... | 4.636  | 5.568  | 6827640  | 17239869 | 16.506 | 16.979  |
| 28)                         | SA Decachlor... | 10.404 | 11.488 | 10263191 | 16849536 | 17.859 | 17.366  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 11)                         | B alpha-Chl...  | 0.000  | 8.383  | 0        | 134300   | N.D.   | 0.117 # |
| 12)                         | B 4,4'-DDE      | 7.637  | 8.564  | 821182   | 1191045  | 1.700  | 1.127 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.217  | 0        | 100926   | N.D.   | 0.110 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 9.105  | 0        | 423104   | N.D.   | 0.495 # |
| 17)                         | MA 4,4'-DDT     | 8.483  | 9.423  | 841941   | 921712   | 1.734  | 0.974 # |
| 22)                         | Mirex           | 0.000  | 10.552 | 0        | 699760   | N.D.   | 0.885 # |
| 26)                         | Chlordane-4     | 0.000  | 8.383  | 0        | 134300   | N.D.   | 0.677 # |
| -----                       |                 |        |        |          |          |        |         |

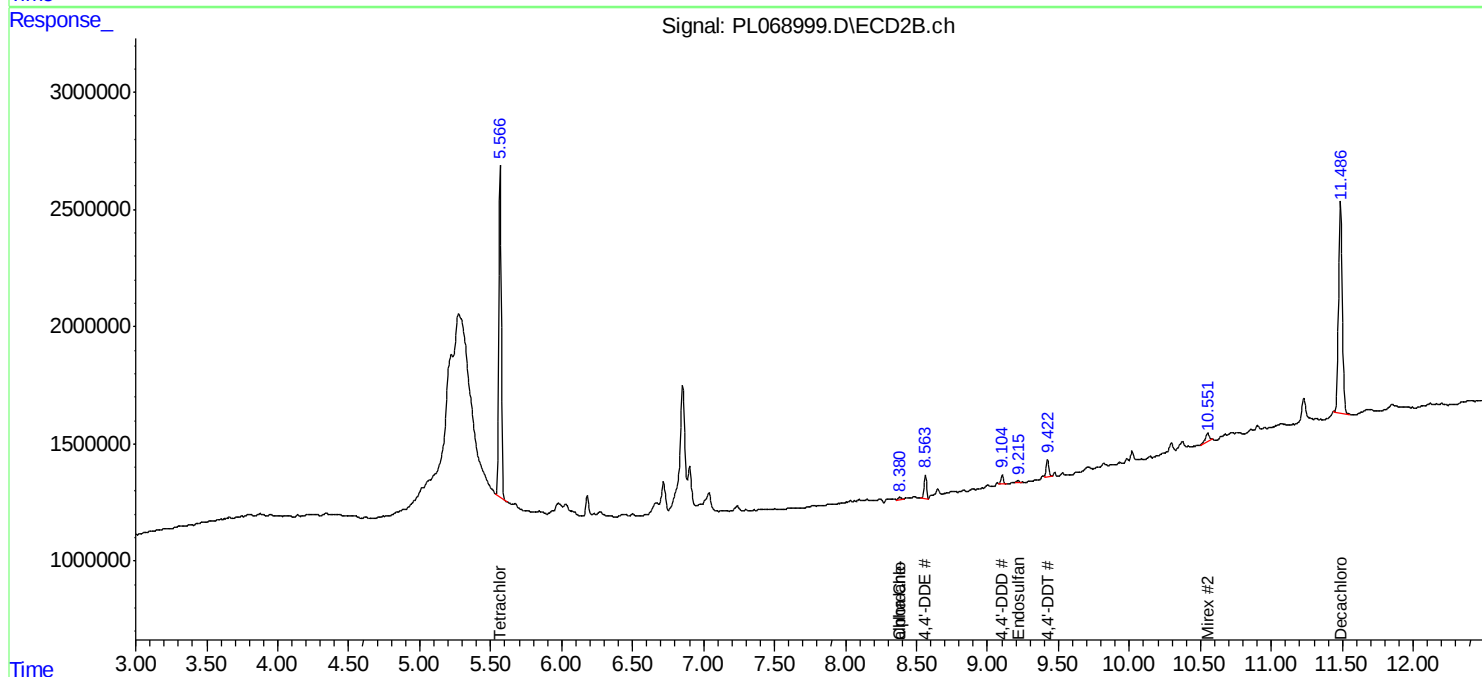
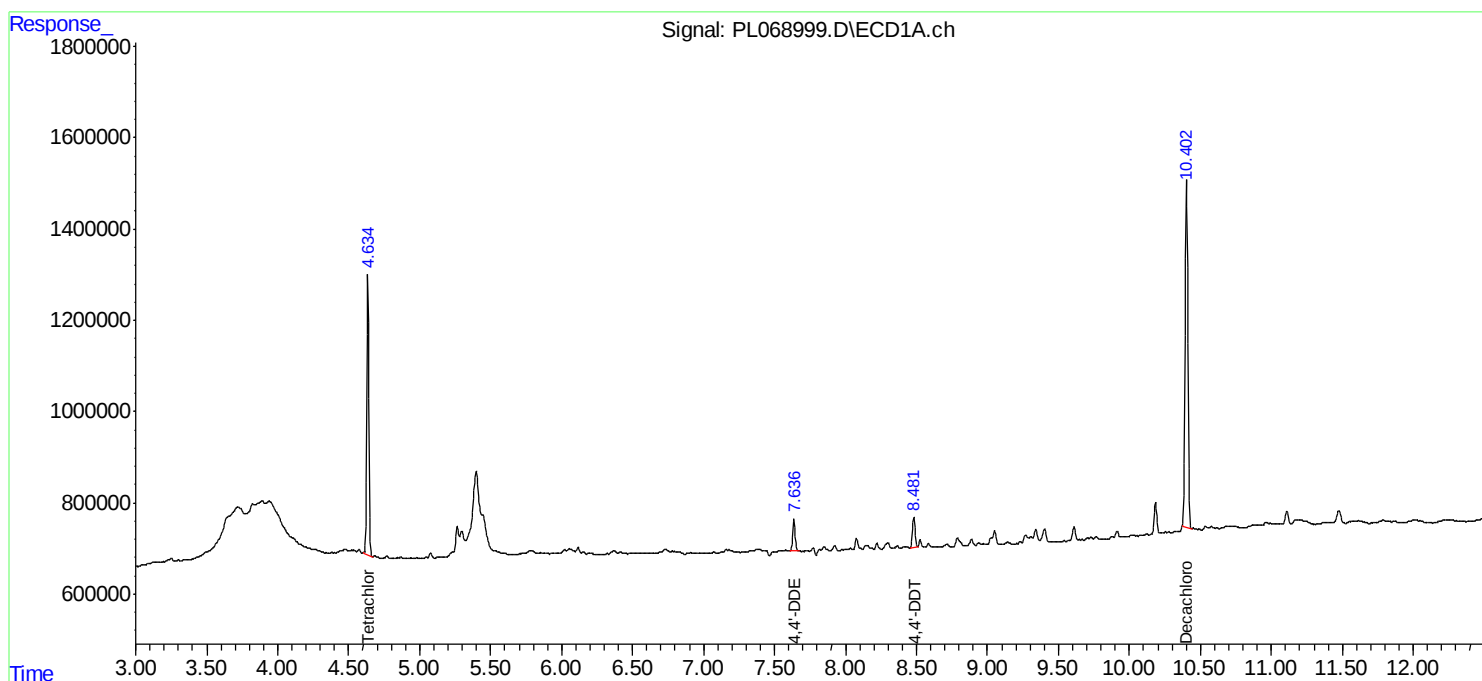
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

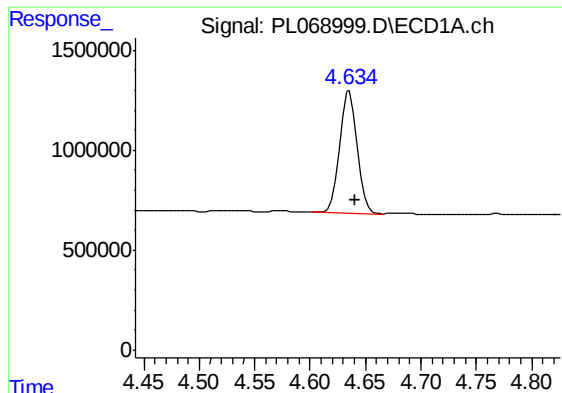
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081521\  
Data File : PL068999.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2021 14:24  
Operator : AR\AJ  
Sample : M3404-04  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
TP2-1-6FT

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 15 23:18:24 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 06 03:02:43 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

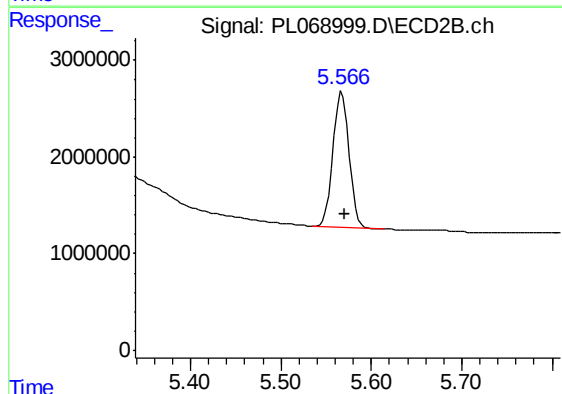




#1 Tetrachloro-m-xylene

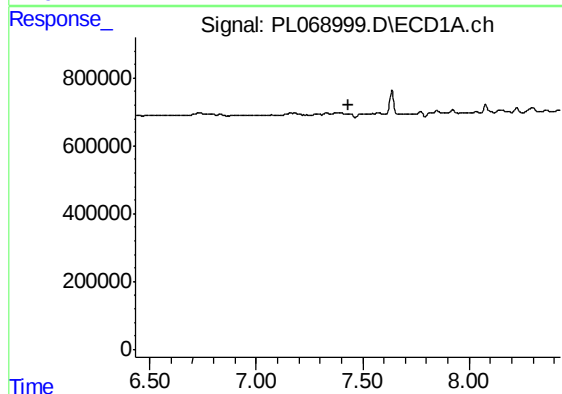
R.T.: 4.636 min  
Delta R.T.: -0.004 min  
Response: 6827640  
Conc: 16.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP2-1-6FT



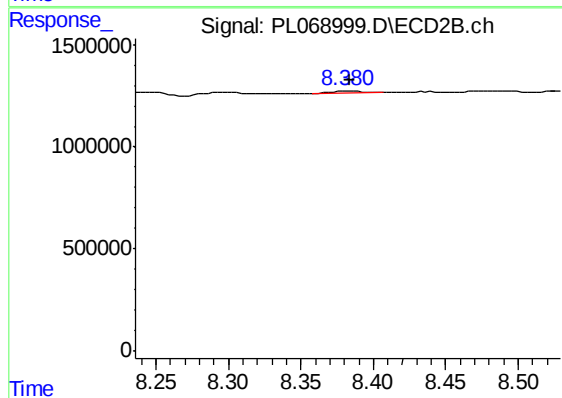
#1 Tetrachloro-m-xylene

R.T.: 5.568 min  
Delta R.T.: -0.003 min  
Response: 17239869  
Conc: 16.98 ng/ml



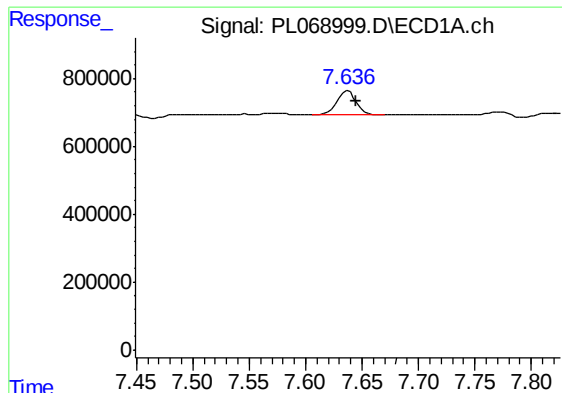
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 7.432 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

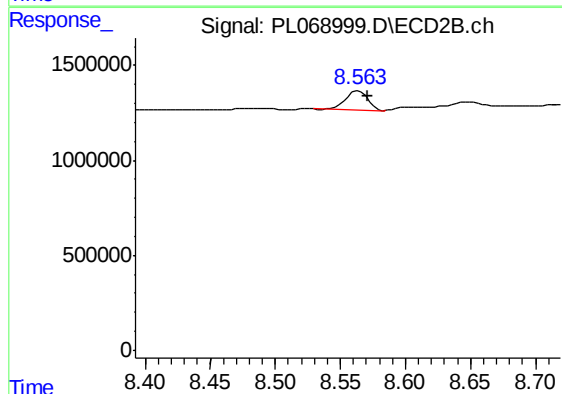
R.T.: 8.383 min  
Delta R.T.: -0.002 min  
Response: 134300  
Conc: 0.12 ng/ml



#12 4,4'-DDE

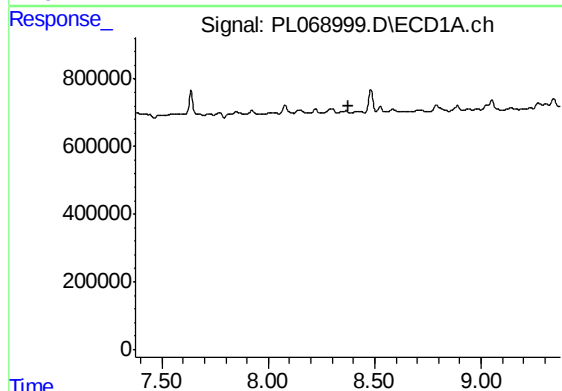
R.T.: 7.637 min  
Delta R.T.: -0.008 min  
Response: 821182  
Conc: 1.70 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP2-1-6FT



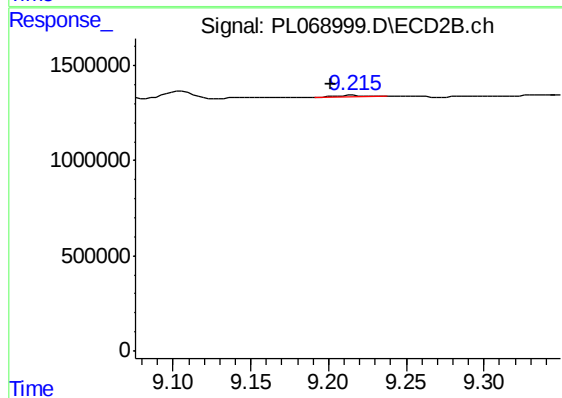
#12 4,4'-DDE

R.T.: 8.564 min  
Delta R.T.: -0.007 min  
Response: 1191045  
Conc: 1.13 ng/ml



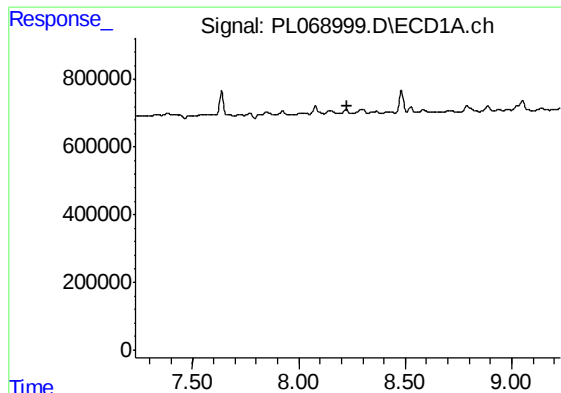
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 8.375 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

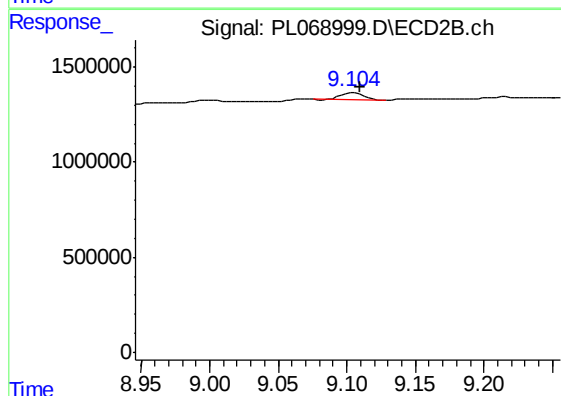
R.T.: 9.217 min  
Delta R.T.: 0.015 min  
Response: 100926  
Conc: 0.11 ng/ml



#16 4,4'-DDD

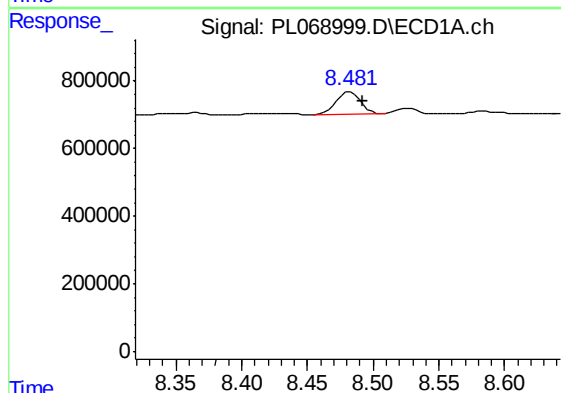
R.T.: 0.000 min  
Exp R.T.: 8.230 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP2-1-6FT



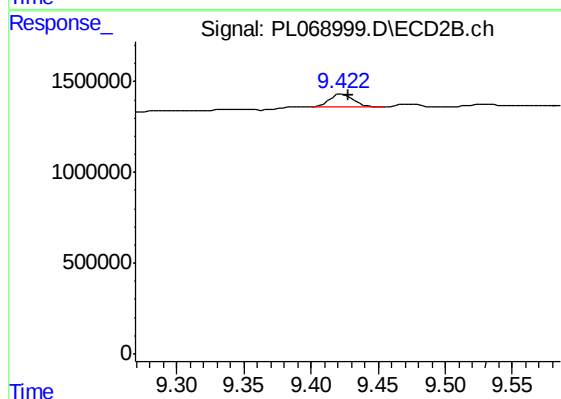
#16 4,4'-DDD

R.T.: 9.105 min  
Delta R.T.: -0.005 min  
Response: 423104  
Conc: 0.50 ng/ml



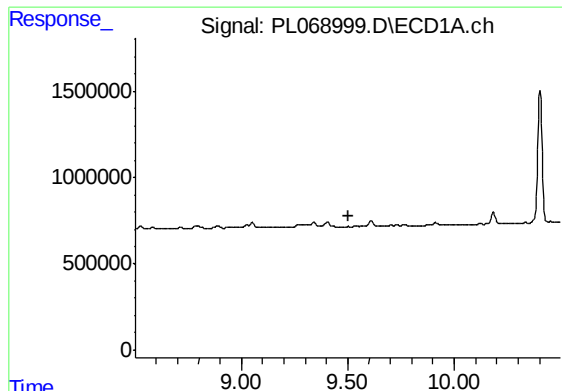
#17 4,4'-DDT

R.T.: 8.483 min  
Delta R.T.: -0.009 min  
Response: 841941  
Conc: 1.73 ng/ml



#17 4,4'-DDT

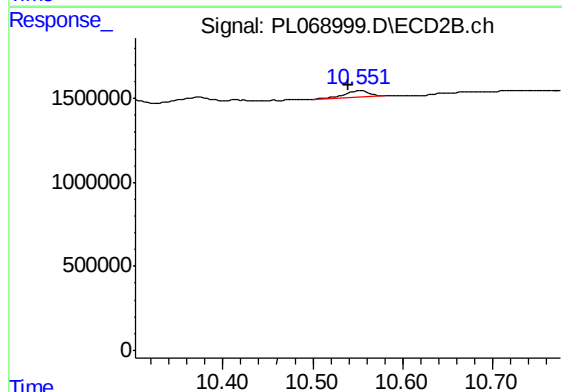
R.T.: 9.423 min  
Delta R.T.: -0.005 min  
Response: 921712  
Conc: 0.97 ng/ml



#22 Mirex

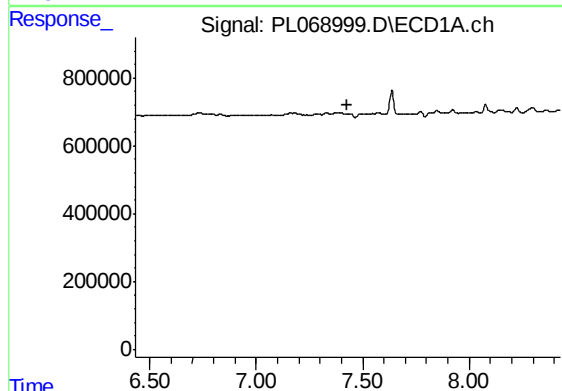
R.T.: 0.000 min  
Exp R.T. : 9.502 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP2-1-6FT



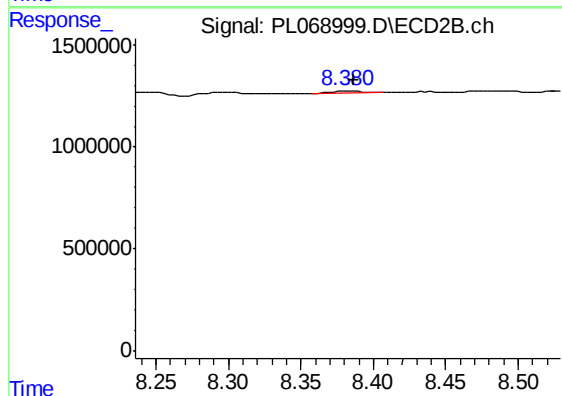
#22 Mirex

R.T.: 10.552 min  
Delta R.T.: 0.012 min  
Response: 699760  
Conc: 0.88 ng/ml



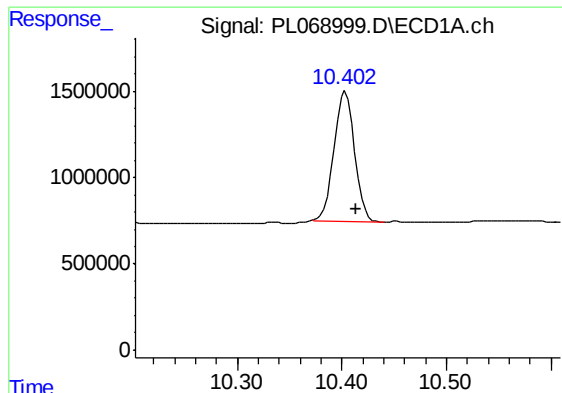
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 7.430 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

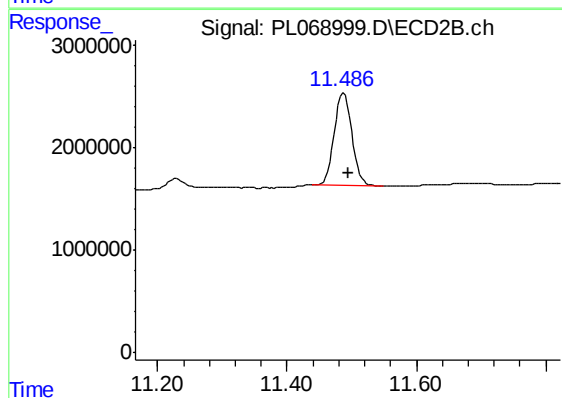
R.T.: 8.383 min  
Delta R.T.: -0.004 min  
Response: 134300  
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.404 min  
Delta R.T.: -0.010 min  
Response: 10263191  
Conc: 17.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP2-1-6FT



#28 Decachlorobiphenyl

R.T.: 11.488 min  
Delta R.T.: -0.007 min  
Response: 16849536  
Conc: 17.37 ng/ml