

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061121\  
 Data File : PL067287.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2021 13:52  
 Operator : AR\AJ  
 Sample : M2625-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 04:28:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.481  | 5.530   | 12023904 | 20053389 | 21.870 | 21.272   |
| 28)                         | SA Decachlor... | 10.223 | 11.427  | 13387800 | 20324458 | 18.891 | 20.405   |
| Target Compounds            |                 |        |         |          |          |        |          |
| 3)                          | MA gamma-BHC... | 5.608  | 0.000   | 467519   | 0        | 0.624  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 7.001f  | 0        | 1042670  | N.D.   | 0.887 #  |
| 15)                         | B Endosulfa...  | 8.179  | 9.179f  | 233150   | 396651   | 0.379  | 0.497 #  |
| 18)                         | B Endrin al...  | 8.380  | 0.000   | 377041   | 0        | 0.745  | N.D. #   |
| 21)                         | B Endrin ke...  | 9.131  | 10.004f | 219101   | 162015   | 0.288  | 0.179 #  |
| 23)                         | Chlordane-1     | 0.000  | 6.939f  | 0        | 305217   | N.D.   | 10.809 # |
| 24)                         | Chlordane-2     | 6.487  | 0.000   | 228211   | 0        | 8.522  | N.D. #   |
| 27)                         | Chlordane-5     | 8.179  | 0.000   | 233150   | 0        | 10.656 | N.D. #   |
| -----                       |                 |        |         |          |          |        |          |

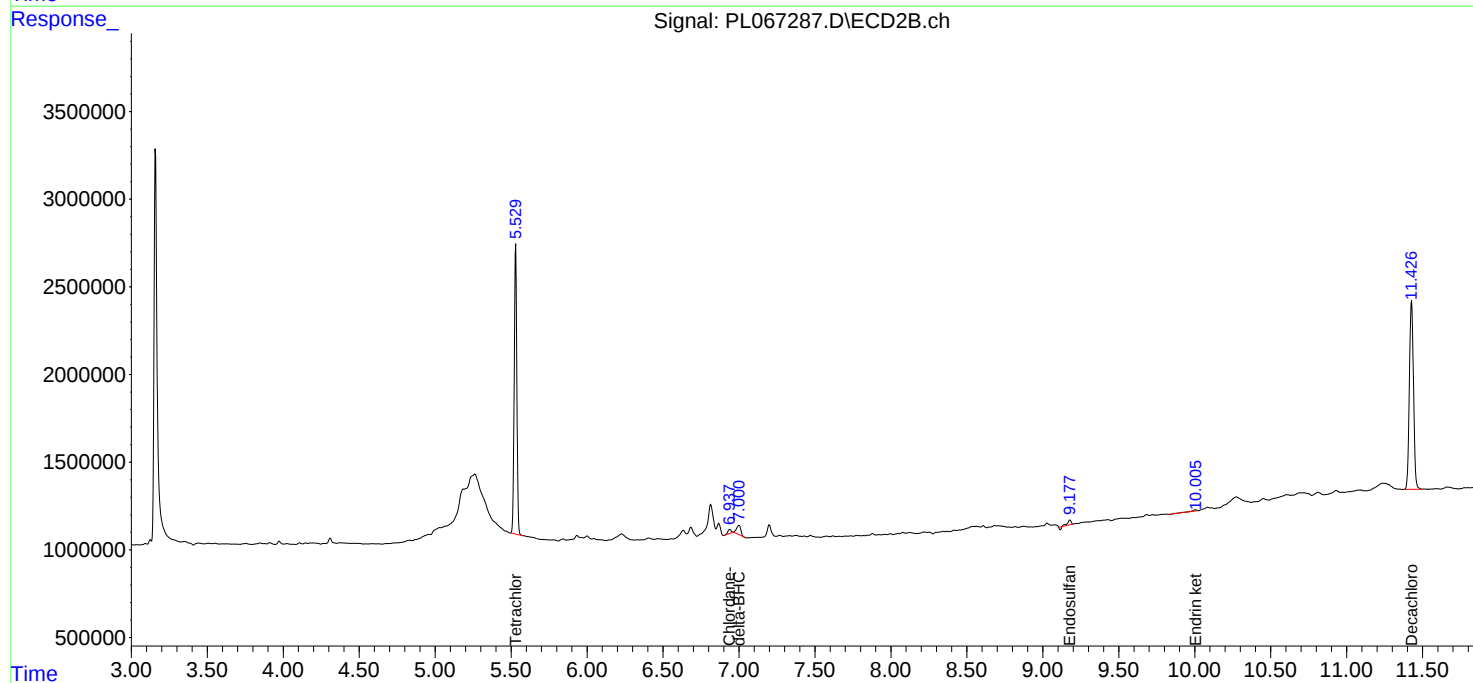
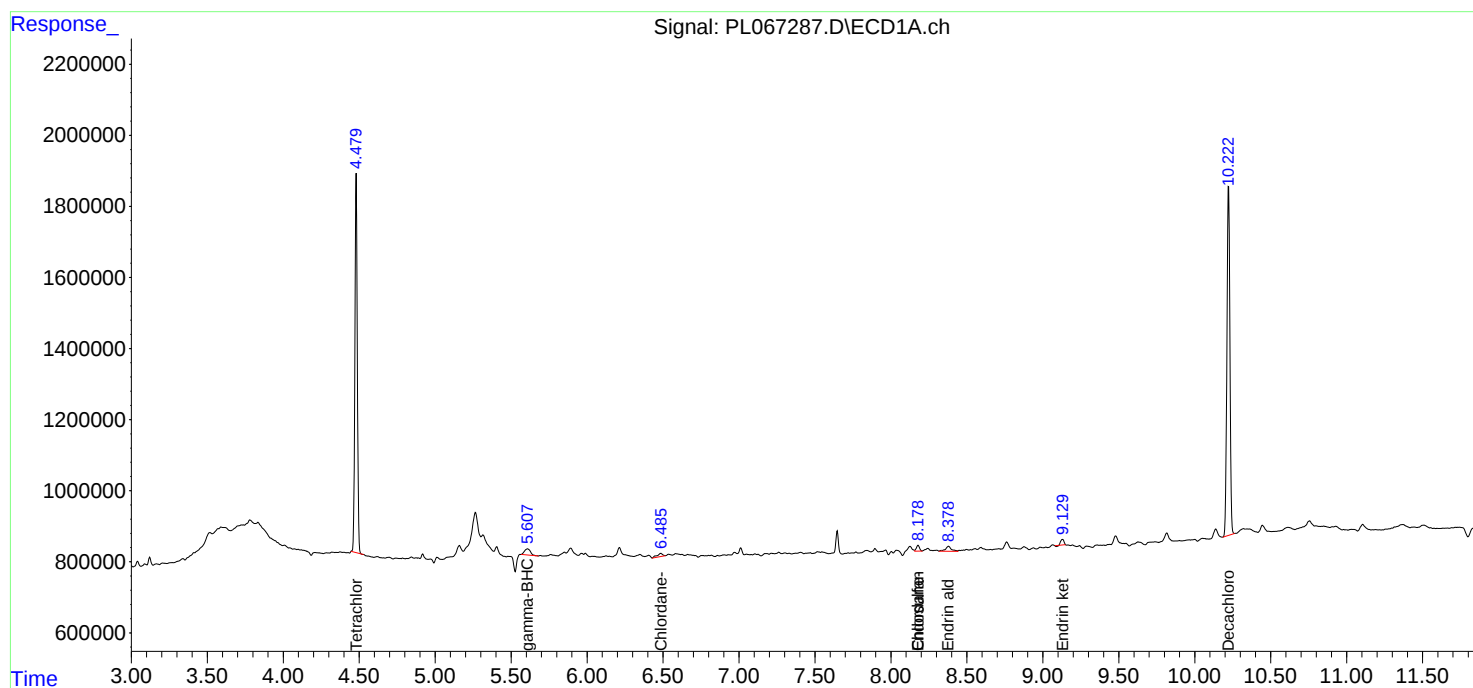
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

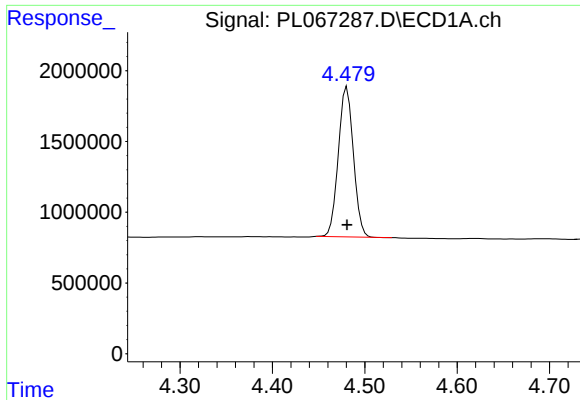
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

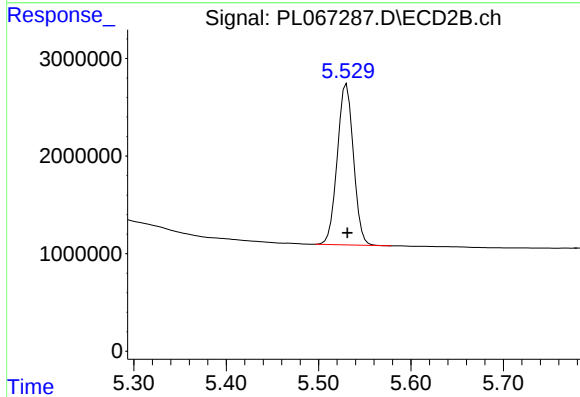




#1 Tetrachloro-m-xylene

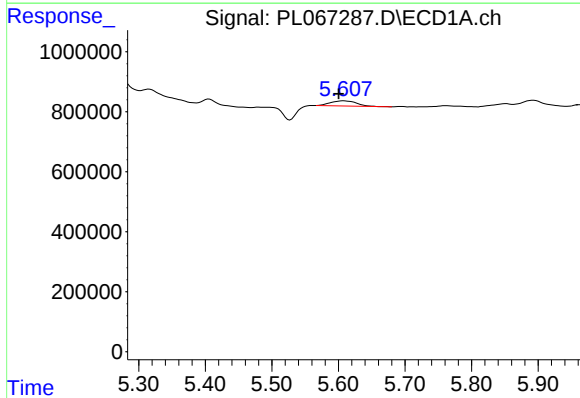
R.T.: 4.481 min  
Delta R.T.: 0.000 min  
Response: 12023904  
Conc: 21.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



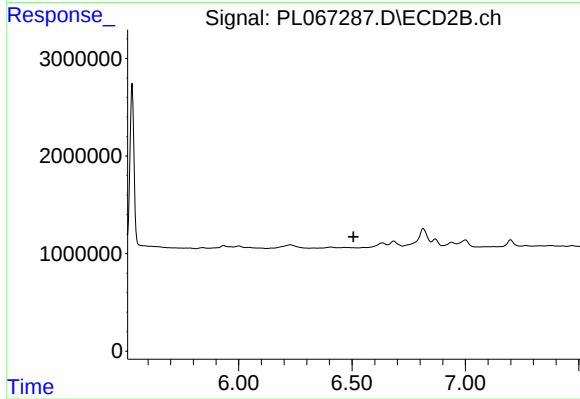
#1 Tetrachloro-m-xylene

R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 20053389  
Conc: 21.27 ng/ml



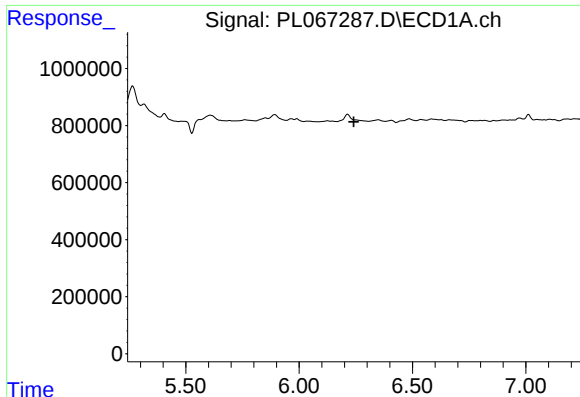
#3 gamma-BHC (Lindane)

R.T.: 5.608 min  
Delta R.T.: 0.008 min  
Response: 467519  
Conc: 0.62 ng/ml



#3 gamma-BHC (Lindane)

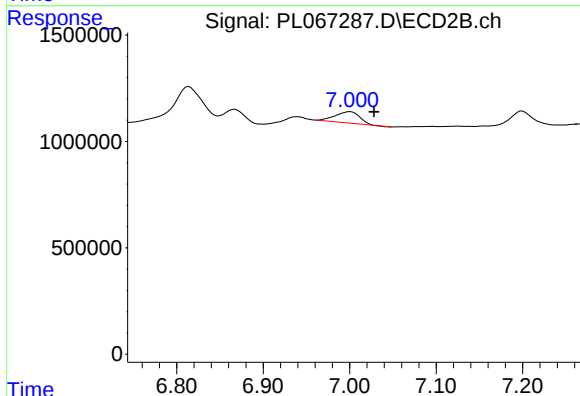
R.T.: 0.000 min  
Exp R.T.: 6.507 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

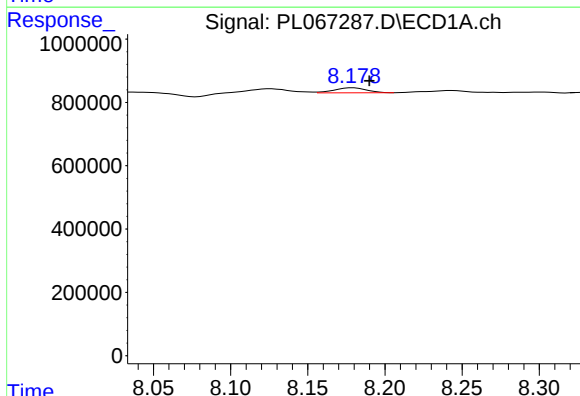
R.T.: 0.000 min  
Exp R.T.: 6.241 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



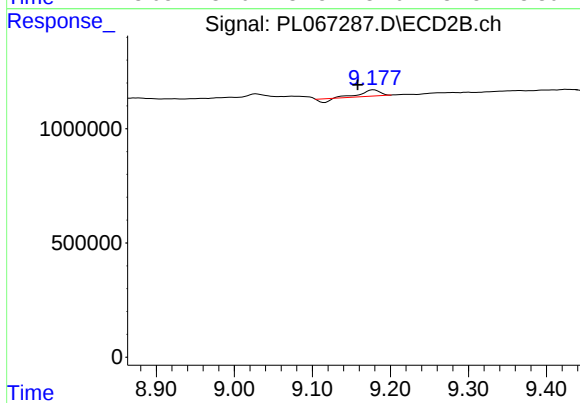
#7 delta-BHC

R.T.: 7.001 min  
Delta R.T.: -0.027 min  
Response: 1042670  
Conc: 0.89 ng/ml



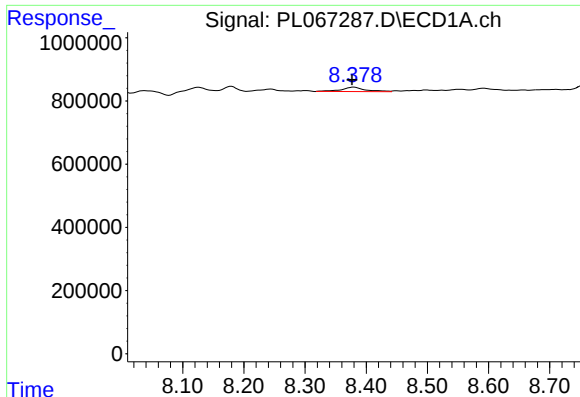
#15 Endosulfan II

R.T.: 8.179 min  
Delta R.T.: -0.010 min  
Response: 233150  
Conc: 0.38 ng/ml



#15 Endosulfan II

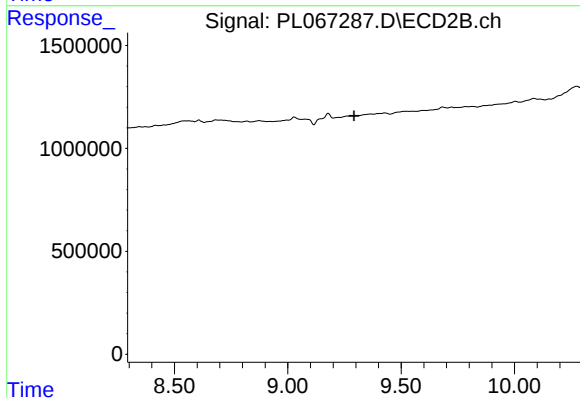
R.T.: 9.179 min  
Delta R.T.: 0.020 min  
Response: 396651  
Conc: 0.50 ng/ml



#18 Endrin aldehyde

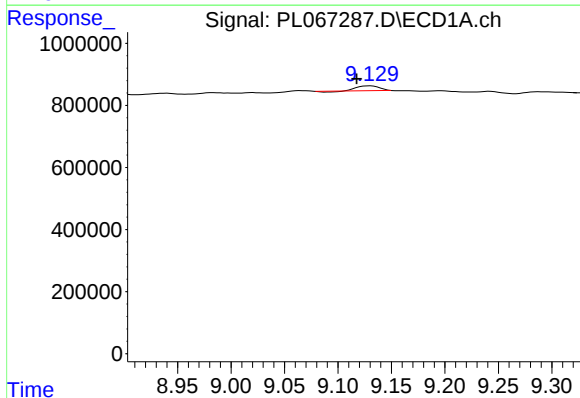
R.T.: 8.380 min  
Delta R.T.: 0.002 min  
Response: 377041  
Conc: 0.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



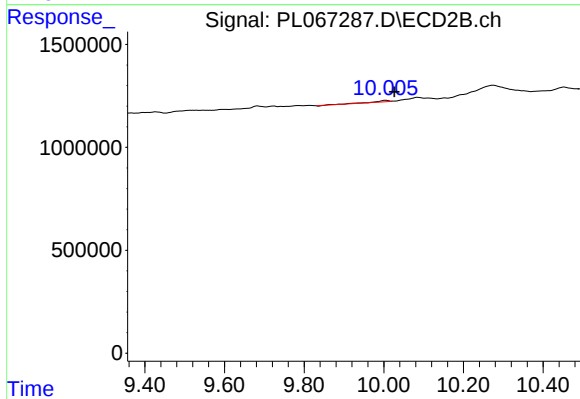
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 9.292 min  
Response: 0  
Conc: N.D.



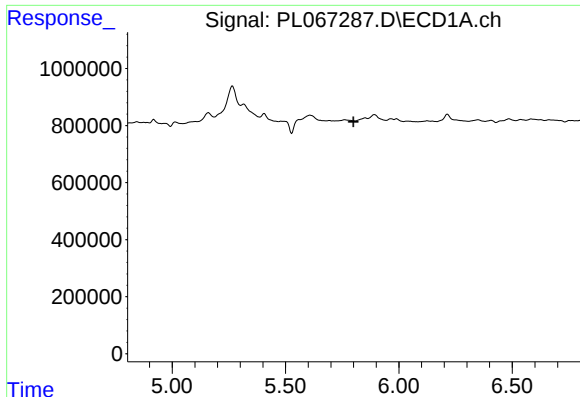
#21 Endrin ketone

R.T.: 9.131 min  
Delta R.T.: 0.013 min  
Response: 219101  
Conc: 0.29 ng/ml



#21 Endrin ketone

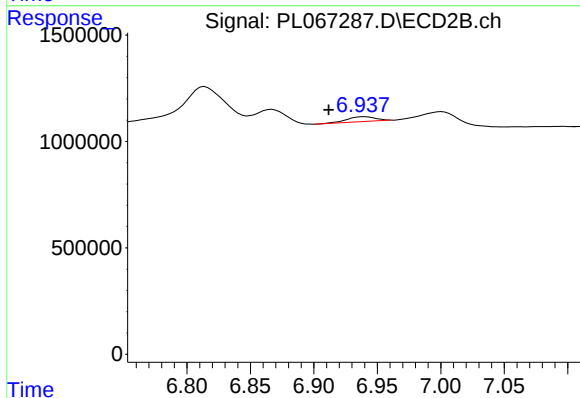
R.T.: 10.004 min  
Delta R.T.: -0.023 min  
Response: 162015  
Conc: 0.18 ng/ml



#23 Chlordane-1

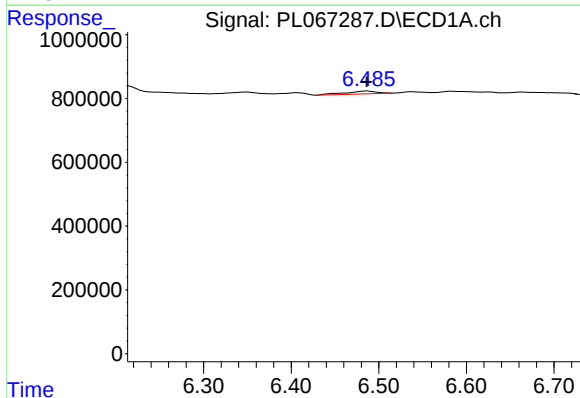
R.T.: 0.000 min  
Exp R.T.: 5.800 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



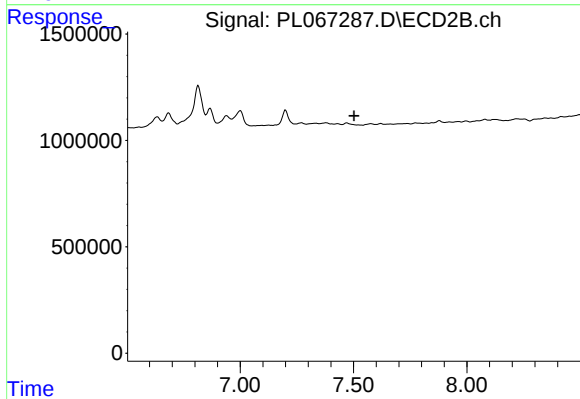
#23 Chlordane-1

R.T.: 6.939 min  
Delta R.T.: 0.028 min  
Response: 305217  
Conc: 10.81 ng/ml



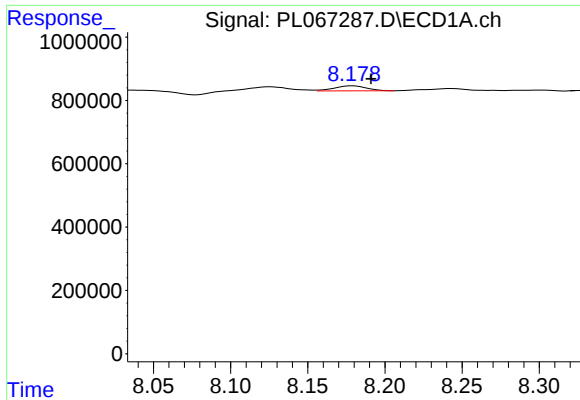
#24 Chlordane-2

R.T.: 6.487 min  
Delta R.T.: 0.000 min  
Response: 228211  
Conc: 8.52 ng/ml



#24 Chlordane-2

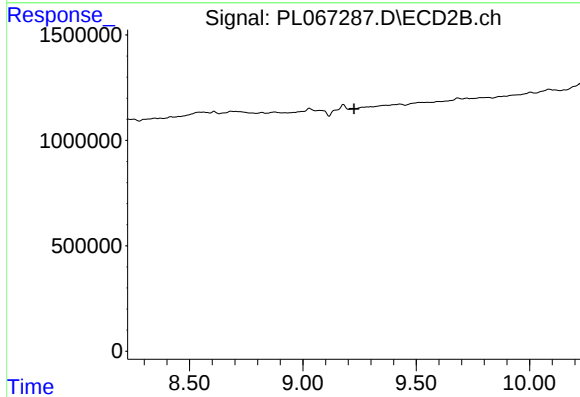
R.T.: 0.000 min  
Exp R.T.: 7.503 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

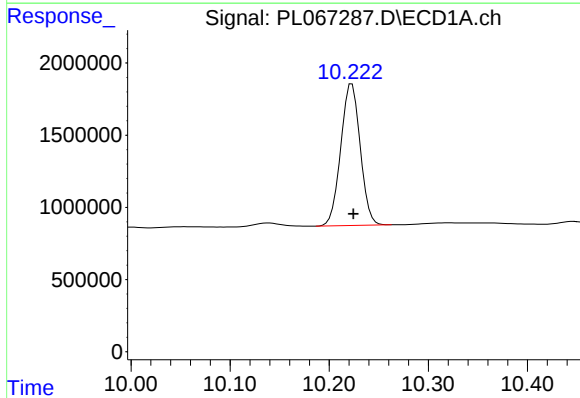
R.T.: 8.179 min  
Delta R.T.: -0.011 min  
Response: 233150  
Conc: 10.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



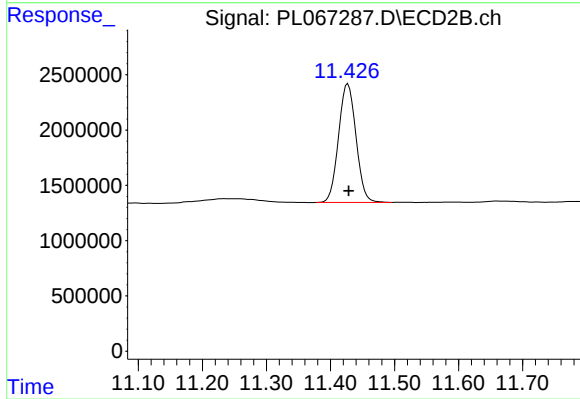
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 9.227 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.223 min  
Delta R.T.: -0.001 min  
Response: 13387800  
Conc: 18.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min  
Delta R.T.: -0.001 min  
Response: 20324458  
Conc: 20.40 ng/ml