

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111121\  
 Data File : PL070932.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2021 16:56  
 Operator : AR\AJ  
 Sample : M4635-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 03:32:35 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... | 4.567  | 5.501   | 8354750  | 23192113 | 17.057 | 18.394  |
| 28)                         | SA Decachlor... | 10.329 | 11.389  | 11102087 | 23318080 | 16.248 | 17.436  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 7)                          | B delta-BHC     | 0.000  | 7.023f  | 0        | 261458   | N.D.   | 0.156 # |
| 12)                         | B 4,4'-DDE      | 7.565  | 8.498   | 2566227  | 7124019  | 4.405  | 4.828   |
| 14)                         | MA Endrin       | 8.004f | 0.000   | 848900   | 0        | 1.497  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 9.150f  | 0        | 1701990  | N.D.   | 1.394 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 9.038   | 0        | 1181791  | N.D.   | 0.982 # |
| 17)                         | MA 4,4'-DDT     | 8.411  | 9.354   | 3837855  | 9824952  | 6.978  | 7.788   |
| 19)                         | B Endosulfa...  | 0.000  | 9.499   | 0        | 963612   | N.D.   | 0.777 # |
| 21)                         | B Endrin ke...  | 0.000  | 10.015f | 0        | 690349   | N.D.   | 0.481 # |
| -----                       |                 |        |         |          |          |        |         |

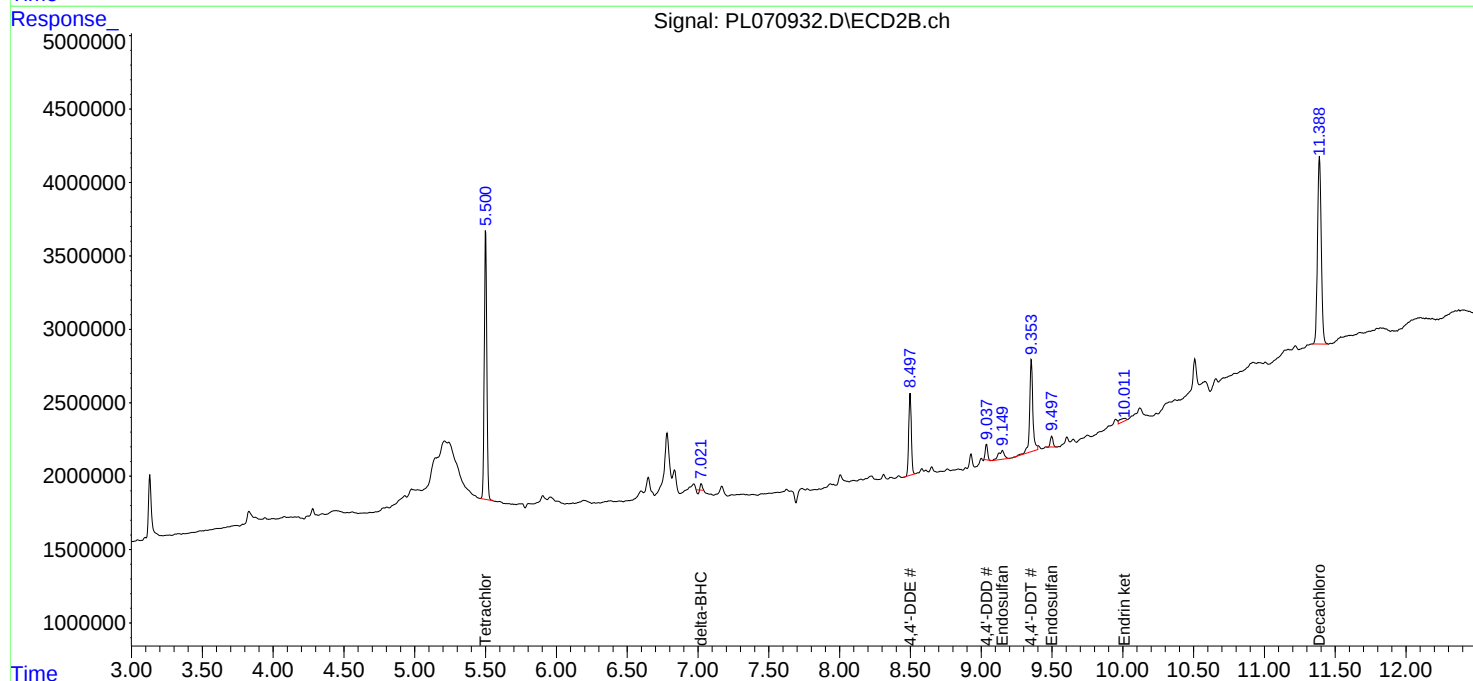
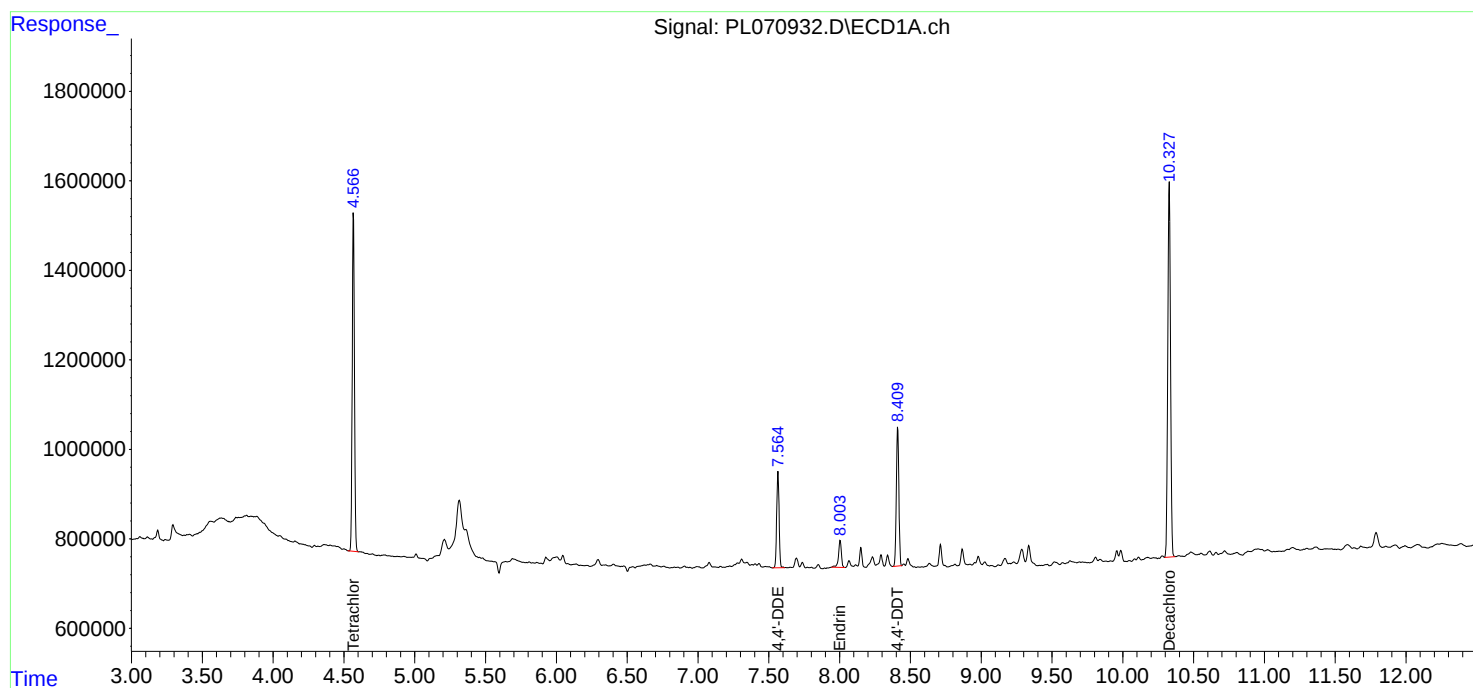
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

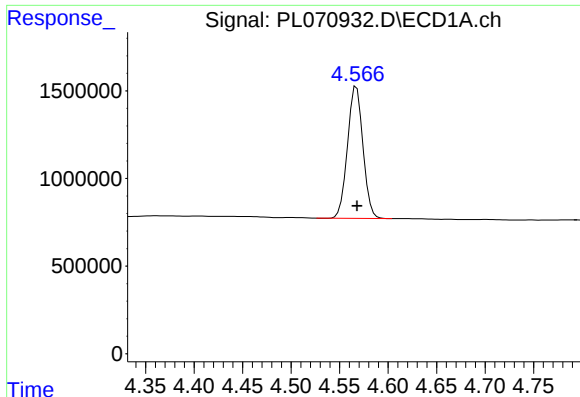
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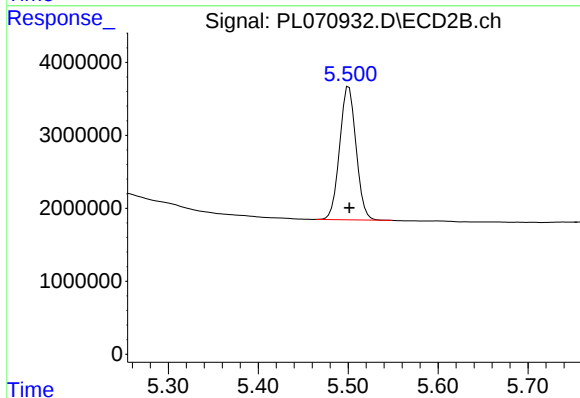




#1 Tetrachloro-m-xylene

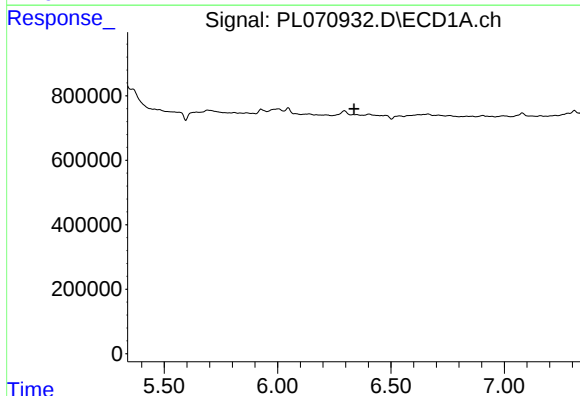
R.T.: 4.567 min  
Delta R.T.: 0.000 min  
Response: 8354750  
Conc: 17.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



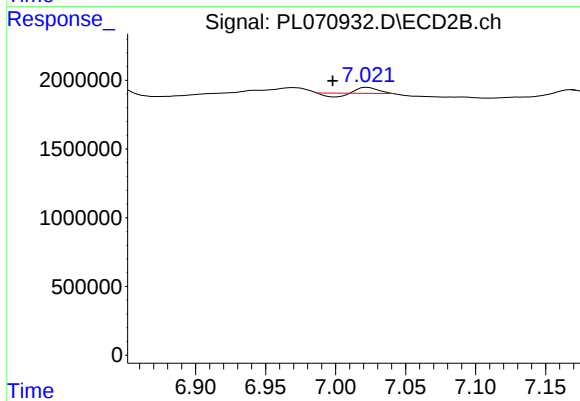
#1 Tetrachloro-m-xylene

R.T.: 5.501 min  
Delta R.T.: 0.000 min  
Response: 23192113  
Conc: 18.39 ng/ml



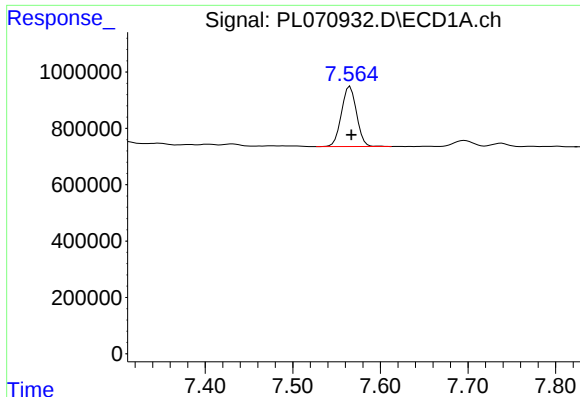
#7 delta-BHC

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



#7 delta-BHC

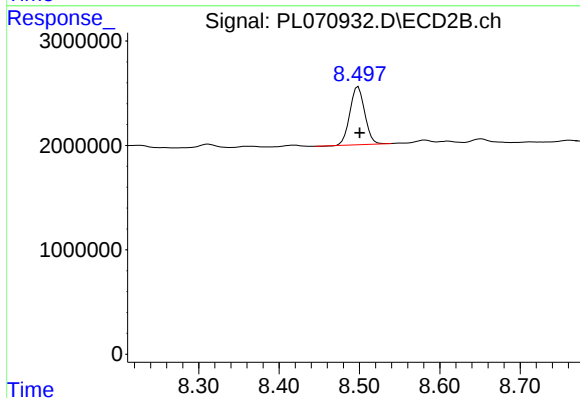
R.T.: 7.023 min  
Delta R.T.: 0.025 min  
Response: 261458  
Conc: 0.16 ng/ml



#12 4,4'-DDE

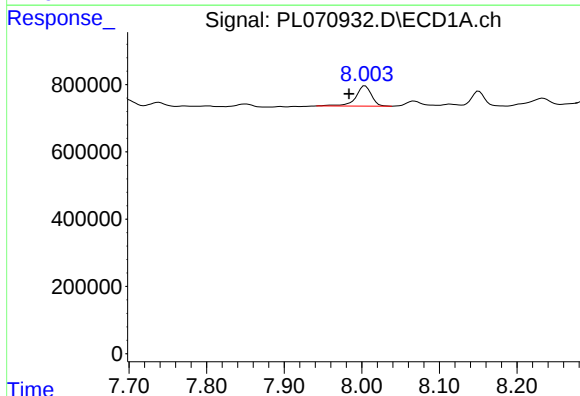
R.T.: 7.565 min  
Delta R.T.: -0.002 min  
Response: 2566227  
Conc: 4.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



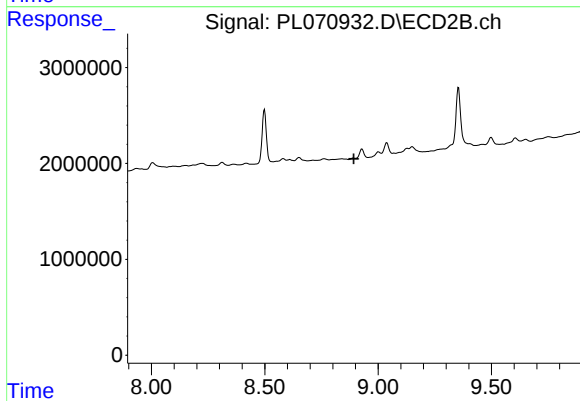
#12 4,4'-DDE

R.T.: 8.498 min  
Delta R.T.: -0.002 min  
Response: 7124019  
Conc: 4.83 ng/ml



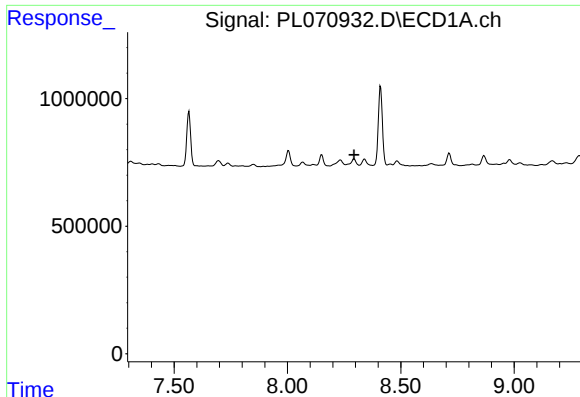
#14 Endrin

R.T.: 8.004 min  
Delta R.T.: 0.021 min  
Response: 848900  
Conc: 1.50 ng/ml



#14 Endrin

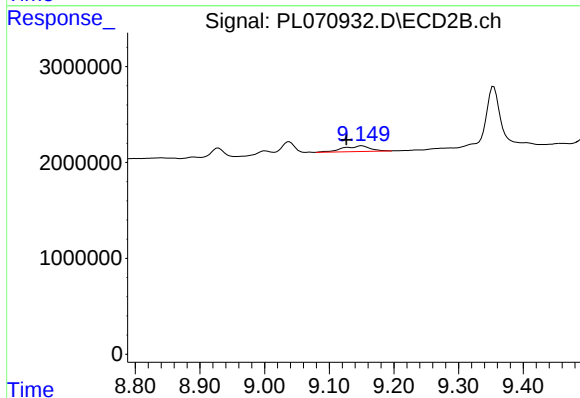
R.T.: 0.000 min  
Exp R.T. : 8.893 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

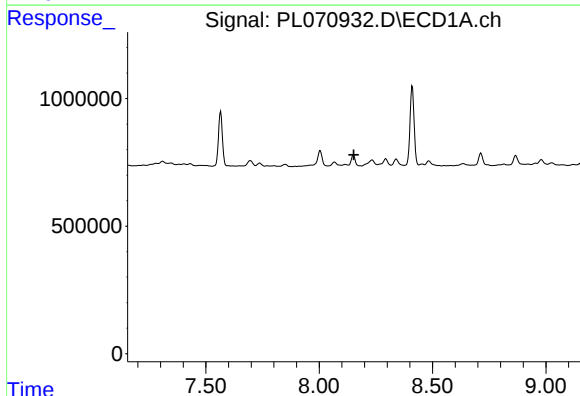
R.T.: 0.000 min  
Exp R.T.: 8.294 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



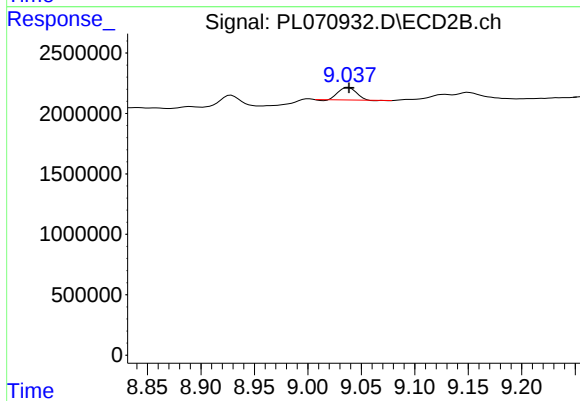
#15 Endosulfan II

R.T.: 9.150 min  
Delta R.T.: 0.024 min  
Response: 1701990  
Conc: 1.39 ng/ml



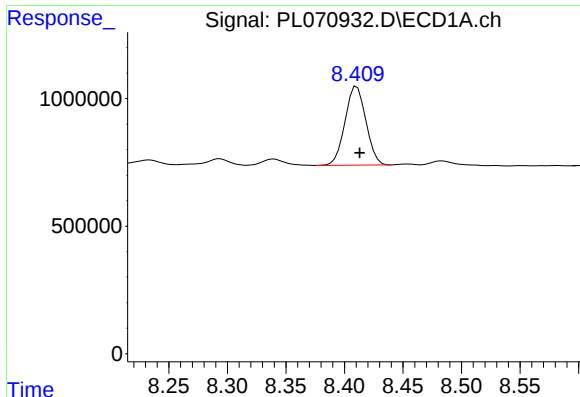
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 8.152 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

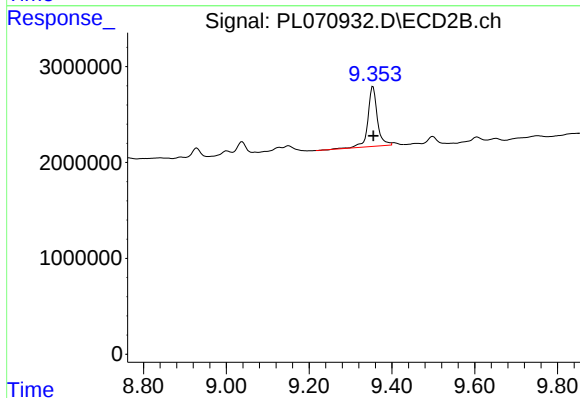
R.T.: 9.038 min  
Delta R.T.: 0.000 min  
Response: 1181791  
Conc: 0.98 ng/ml



#17 4,4'-DDT

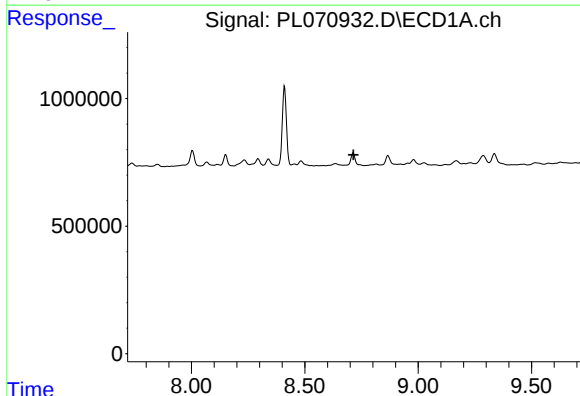
R.T.: 8.411 min  
Delta R.T.: -0.002 min  
Response: 3837855  
Conc: 6.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



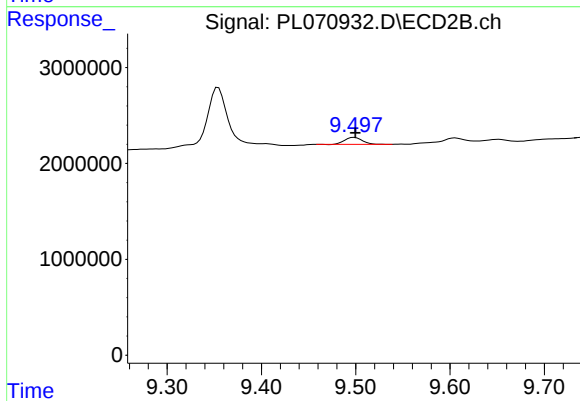
#17 4,4'-DDT

R.T.: 9.354 min  
Delta R.T.: -0.001 min  
Response: 9824952  
Conc: 7.79 ng/ml



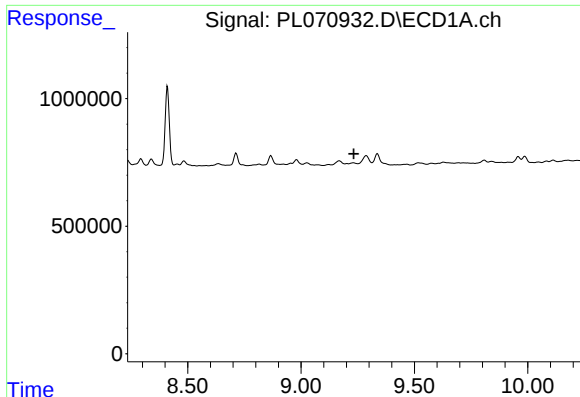
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 8.715 min  
Response: 0  
Conc: N.D.



#19 Endosulfan Sulfate

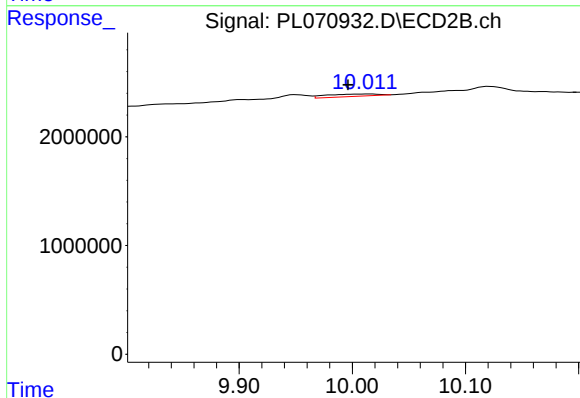
R.T.: 9.499 min  
Delta R.T.: 0.000 min  
Response: 963612  
Conc: 0.78 ng/ml



#21 Endrin ketone

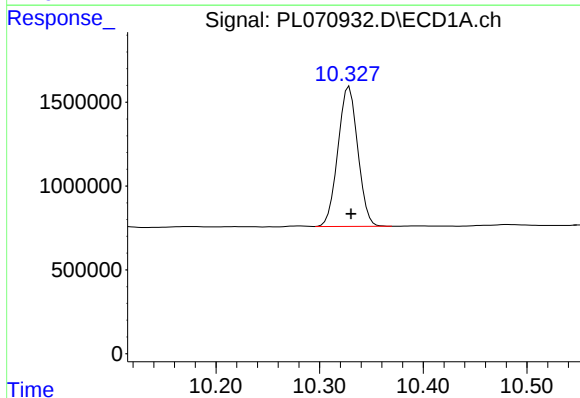
R.T.: 0.000 min  
Exp R.T.: 9.232 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



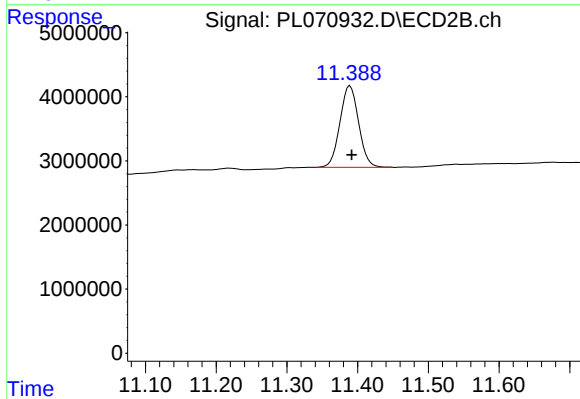
#21 Endrin ketone

R.T.: 10.015 min  
Delta R.T.: 0.018 min  
Response: 690349  
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min  
Delta R.T.: -0.002 min  
Response: 11102087  
Conc: 16.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min  
Delta R.T.: -0.003 min  
Response: 23318080  
Conc: 17.44 ng/ml