

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061819\  
 Data File : PL049600.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2019 18:20  
 Operator : SM\AJ  
 Sample : K3420-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BAT-B12

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 01:06:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:35:35 2019  
 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... | 3.324  | 3.935  | 195.6E6  | 57752490 | 17.755 | 19.990  |
| 28)                         | SA Decachlor... | 7.990  | 8.971  | 202.8E6  | 57915843 | 15.950 | 17.342  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 4.296f | 0        | 1774343  | N.D.   | 0.443 # |
| 6)                          | B beta-BHC      | 0.000  | 4.806f | 0        | 390651   | N.D.   | 0.227 # |
| 12)                         | B 4,4'-DDE      | 5.450f | 0.000  | 17184358 | 0        | 1.099  | N.D. #  |
| 14)                         | MA Endrin       | 5.790f | 0.000  | 87039890 | 0        | 6.035  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 6.854  | 0        | 2756226  | N.D.   | 0.909 # |
| 17)                         | MA 4,4'-DDT     | 6.170  | 0.000  | 146.1E6  | 0        | 11.867 | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000  | 7.655  | 0        | 2077270  | N.D.   | 0.653 # |
| -----                       |                 |        |        |          |          |        |         |

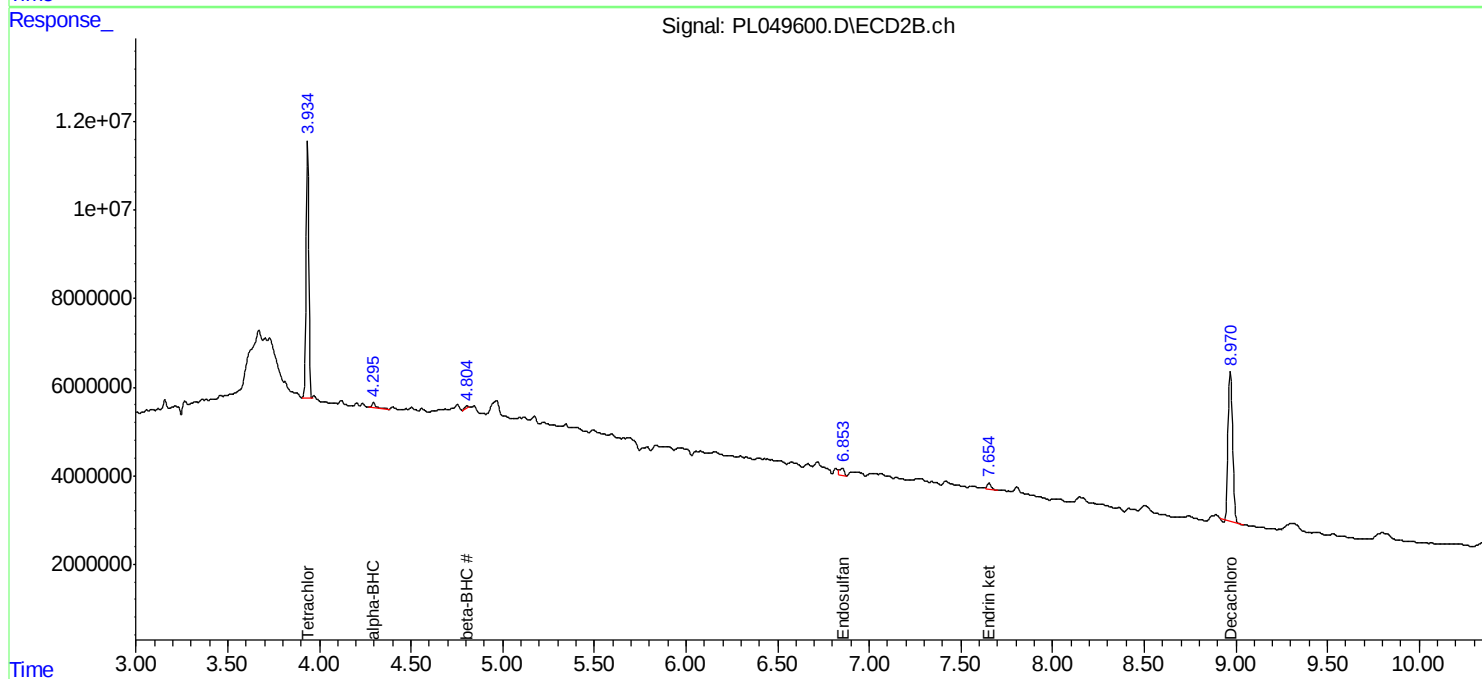
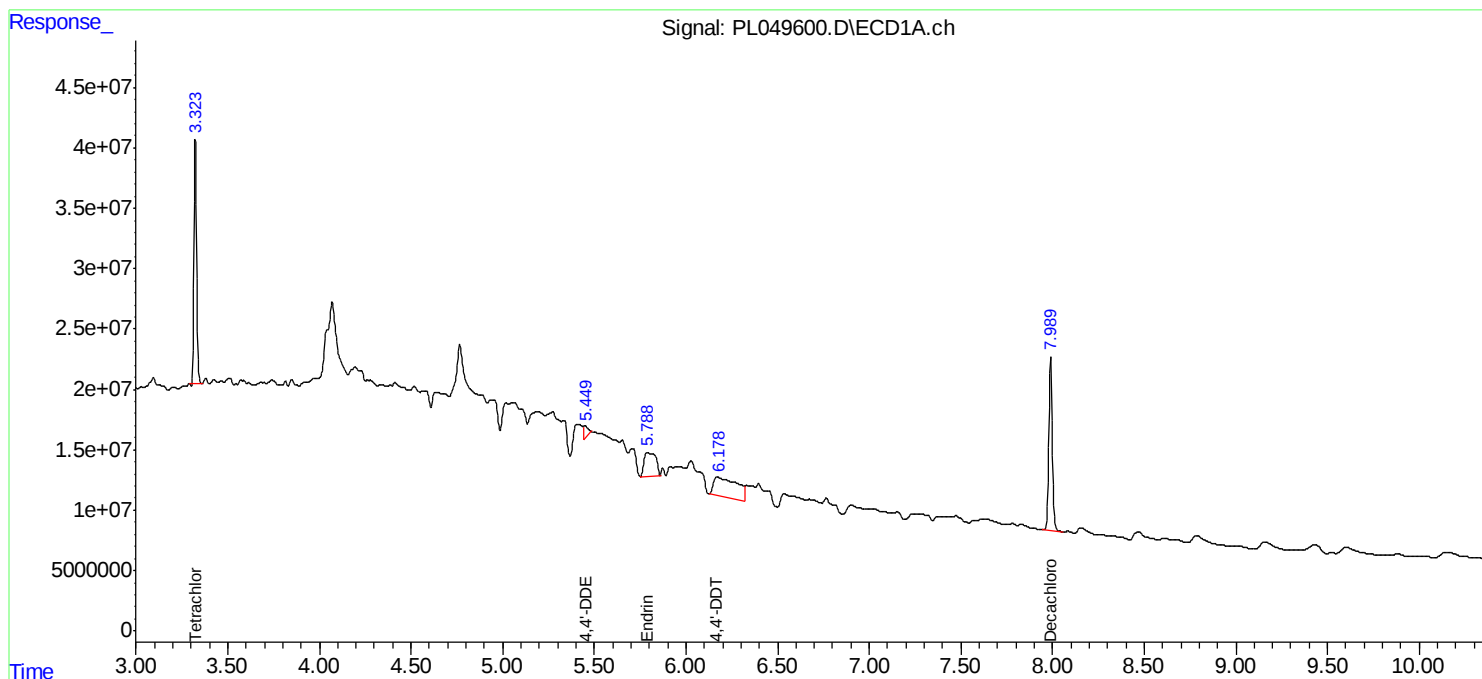
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

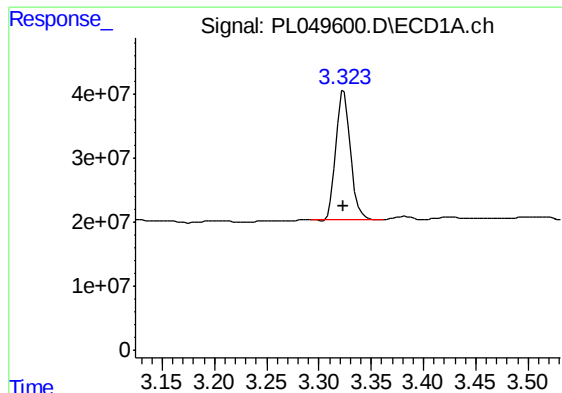
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Instrument :  
ECD\_L  
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Integration File signal 1: autoint1.e  
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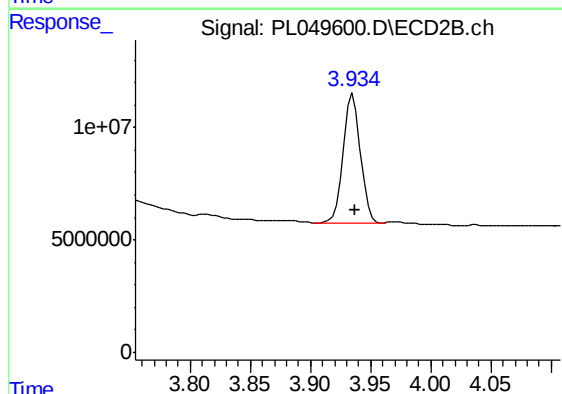




#1 Tetrachloro-m-xylene

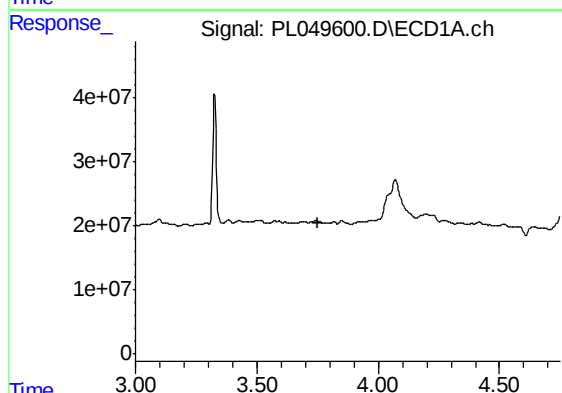
R.T.: 3.324 min  
Delta R.T.: 0.000 min  
Response: 195632966  
Conc: 17.75 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
BAT-B12



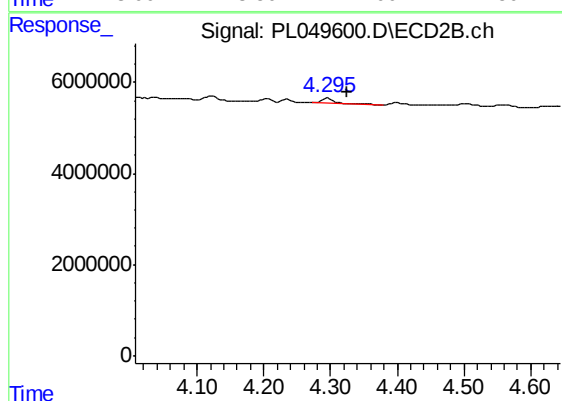
#1 Tetrachloro-m-xylene

R.T.: 3.935 min  
Delta R.T.: 0.000 min  
Response: 57752490  
Conc: 19.99 ng/ml



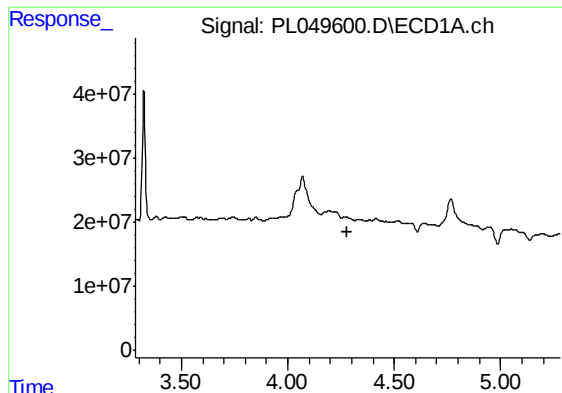
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.752 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

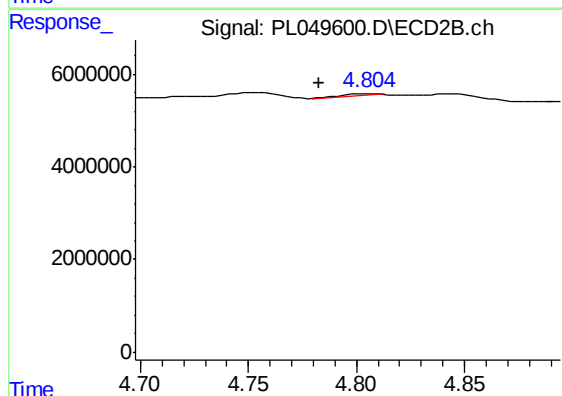
R.T.: 4.296 min  
Delta R.T.: -0.028 min  
Response: 1774343  
Conc: 0.44 ng/ml



#6 beta-BHC

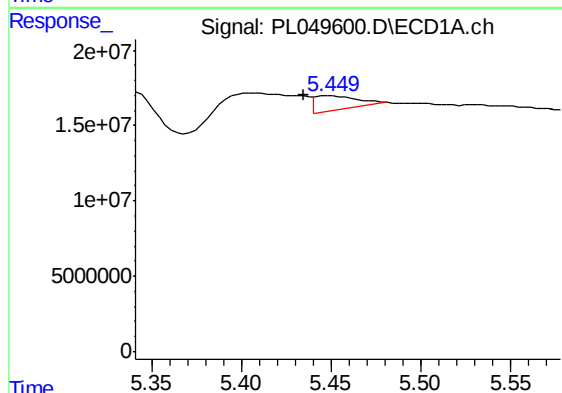
R.T.: 0.000 min  
Exp R.T. : 4.282 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
BAT-B12



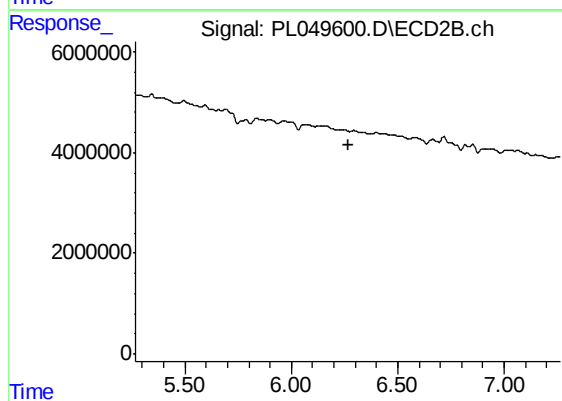
#6 beta-BHC

R.T.: 4.806 min  
Delta R.T.: 0.023 min  
Response: 390651  
Conc: 0.23 ng/ml



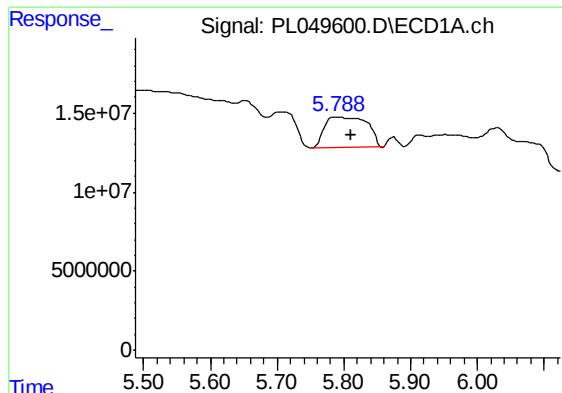
#12 4,4'-DDE

R.T.: 5.450 min  
Delta R.T.: 0.016 min  
Response: 17184358  
Conc: 1.10 ng/ml



#12 4,4'-DDE

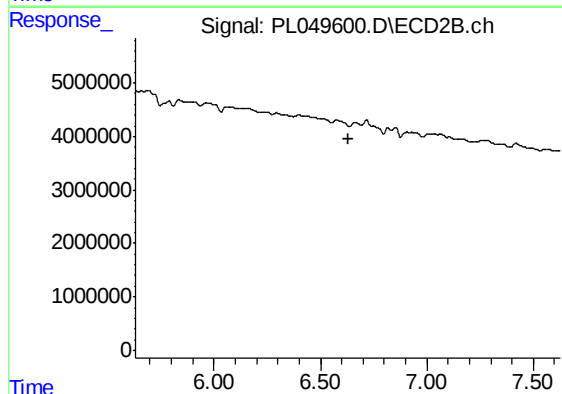
R.T.: 0.000 min  
Exp R.T. : 6.267 min  
Response: 0  
Conc: N.D.



#14 Endrin

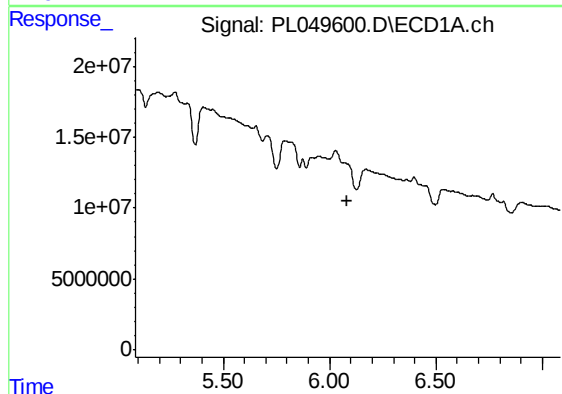
R.T.: 5.790 min  
Delta R.T.: -0.021 min  
Response: 87039890  
Conc: 6.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
BAT-B12



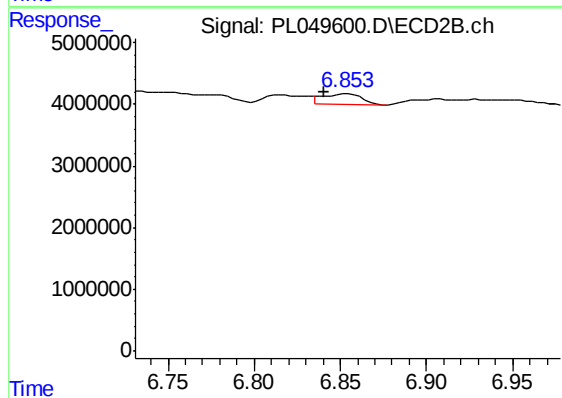
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.630 min  
Response: 0  
Conc: N.D.



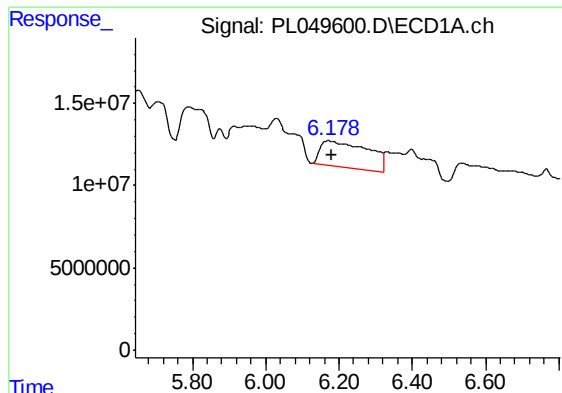
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.085 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

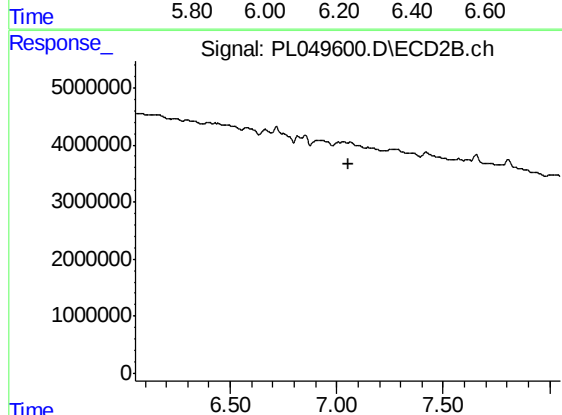
R.T.: 6.854 min  
Delta R.T.: 0.014 min  
Response: 2756226  
Conc: 0.91 ng/ml



#17 4,4'-DDT

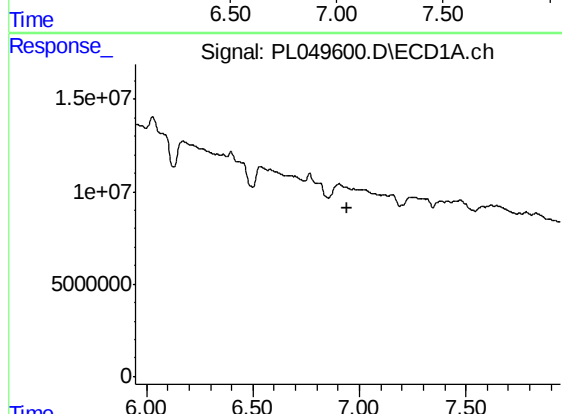
R.T.: 6.170 min  
Delta R.T.: -0.010 min  
Response: 146112420  
Conc: 11.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
BAT-B12



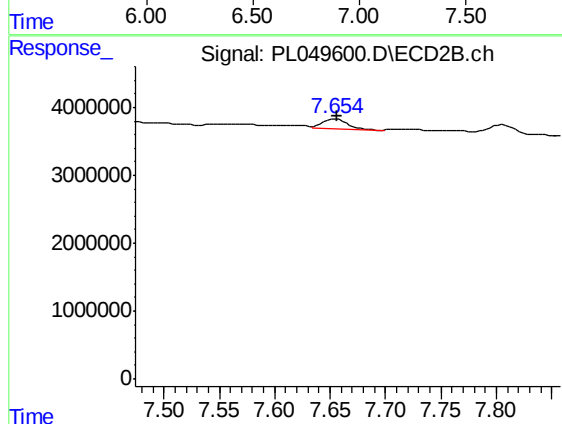
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.054 min  
Response: 0  
Conc: N.D.



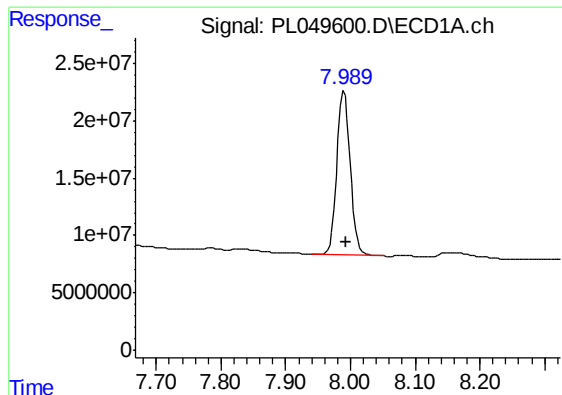
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 6.946 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

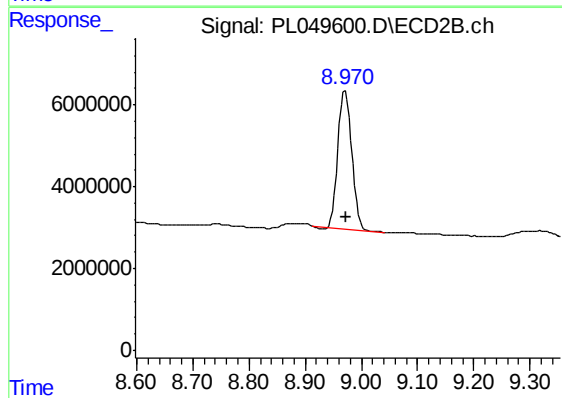
R.T.: 7.655 min  
Delta R.T.: -0.002 min  
Response: 2077270  
Conc: 0.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min  
Delta R.T.: -0.002 min  
Response: 202816064  
Conc: 15.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
BAT-B12



#28 Decachlorobiphenyl

R.T.: 8.971 min  
Delta R.T.: 0.000 min  
Response: 57915843  
Conc: 17.34 ng/ml