

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083018\  
 Data File : PL039633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2018 22:07  
 Operator : AJ\SJ  
 Sample : J4282-20  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 03:08:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.303  | 3.906  | 121.6E6  | 54380747 | 17.389 | 20.285  |
| 28)                         | SA Decachlor... | 7.957  | 8.893  | 144.9E6  | 56887781 | 20.634 | 24.514  |
|                             |                 |        |        |          |          |        |         |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 3.977f | 4.525f | 7531364  | 4386312  | 0.710  | 1.089 # |
| 6)                          | B beta-BHC      | 4.216f | 0.000  | 32500394 | 0        | 6.996  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 4.931  | 0        | 7770853  | N.D.   | 1.952 # |
| 17)                         | MA 4,4'-DDT     | 6.145  | 0.000  | 2249883  | 0        | 0.297  | N.D. #  |
| 18)                         | B Endrin al...  | 6.187f | 0.000  | 1385330  | 0        | 0.204  | N.D. #  |
| 19)                         | B Endosulfa...  | 6.453  | 0.000  | 16478548 | 0        | 2.025  | N.D. #  |
| 23)                         | Chlordane-1     | 4.076  | 4.931  | 19393043 | 7770853  | 61.257 | 62.199  |
| -----                       |                 |        |        |          |          |        |         |

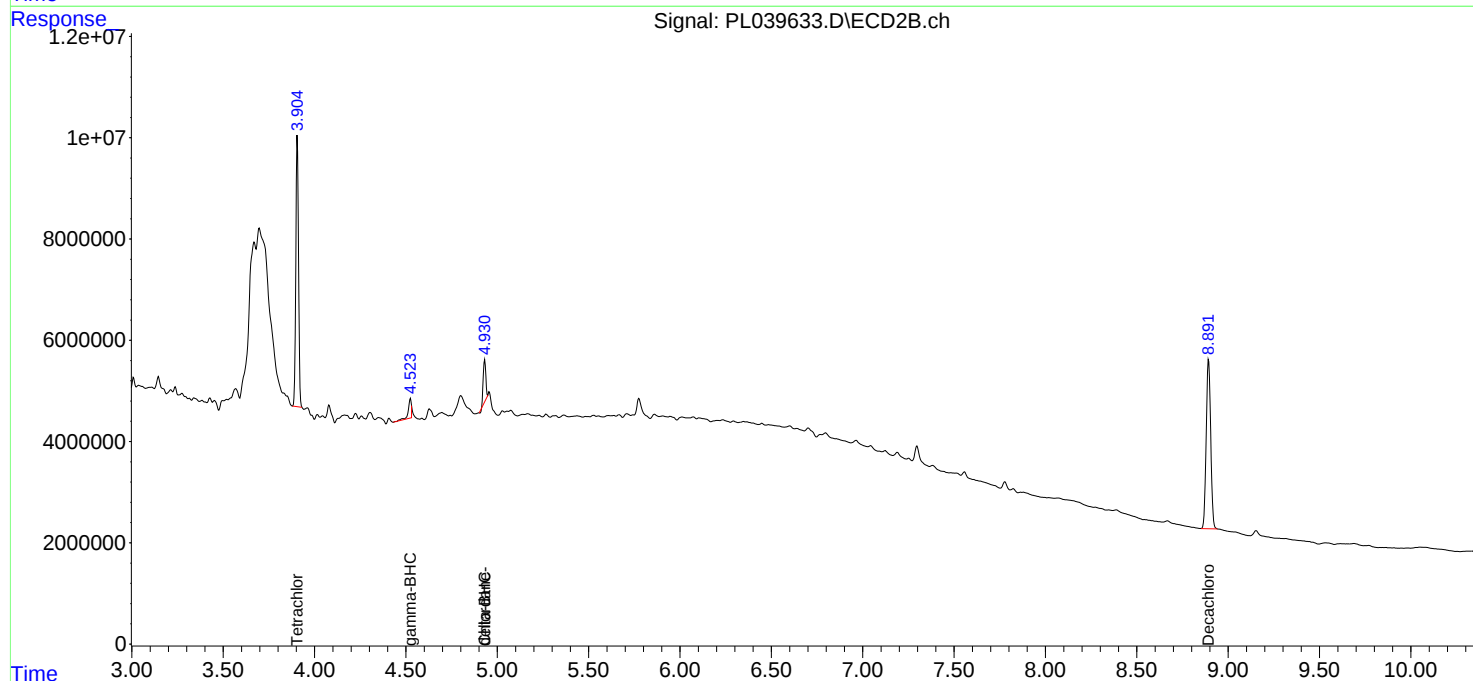
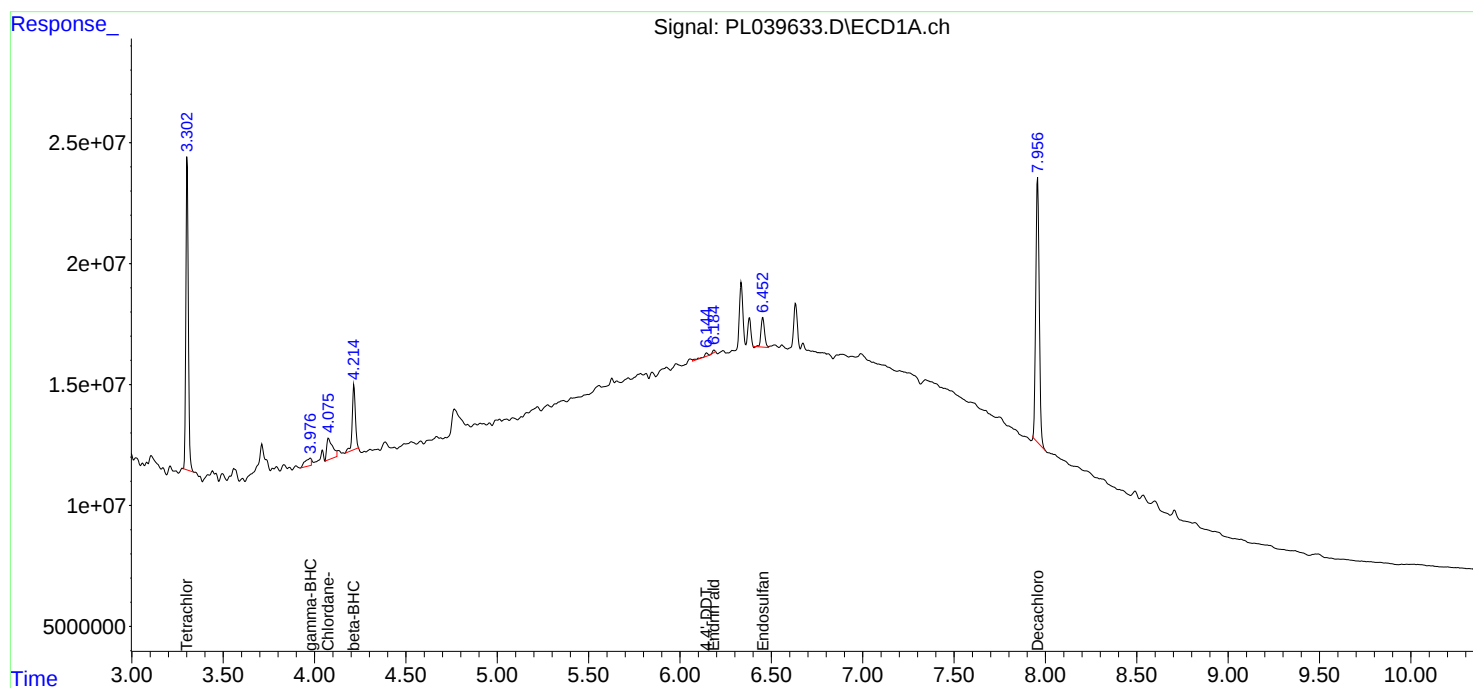
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

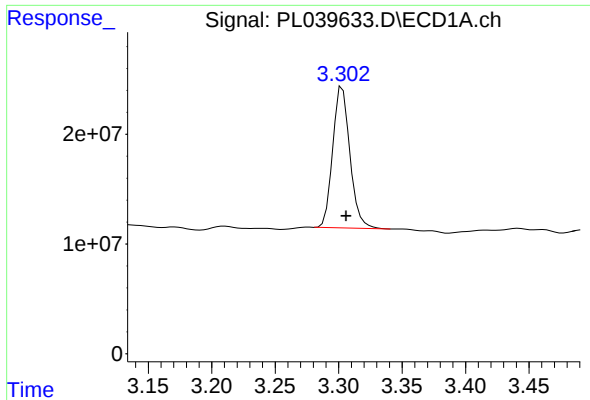
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083018\  
Data File : PL039633.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Aug 2018 22:07  
Operator : AJ\SJ  
Sample : J4282-20  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 31 03:08:28 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 15 15:04:22 2018  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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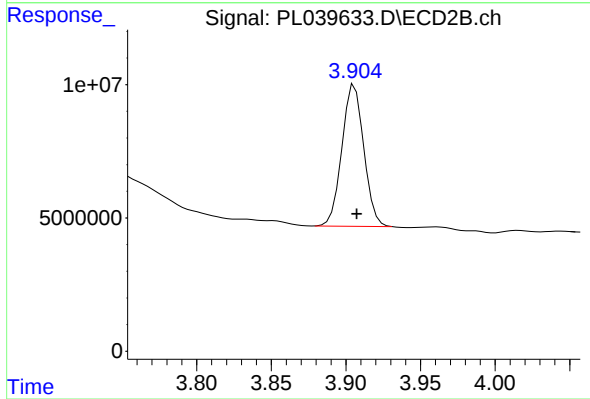




#1 Tetrachloro-m-xylene

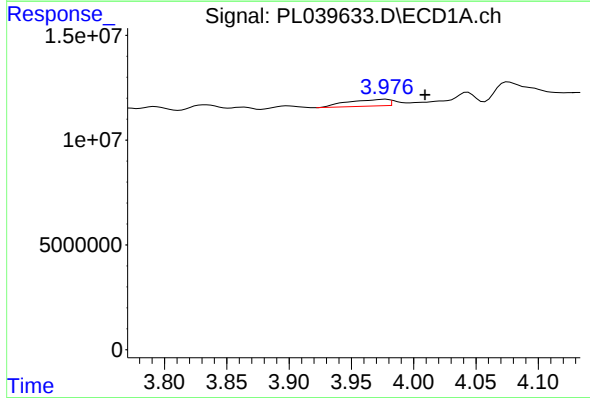
R.T.: 3.303 min  
Delta R.T.: -0.003 min  
Response: 121555243  
Conc: 17.39 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



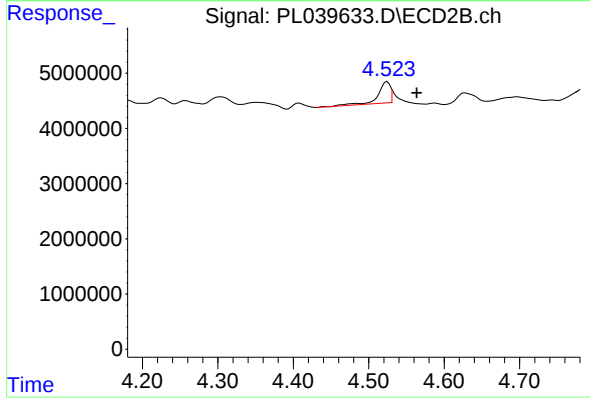
#1 Tetrachloro-m-xylene

R.T.: 3.906 min  
Delta R.T.: -0.001 min  
Response: 54380747  
Conc: 20.28 ng/ml



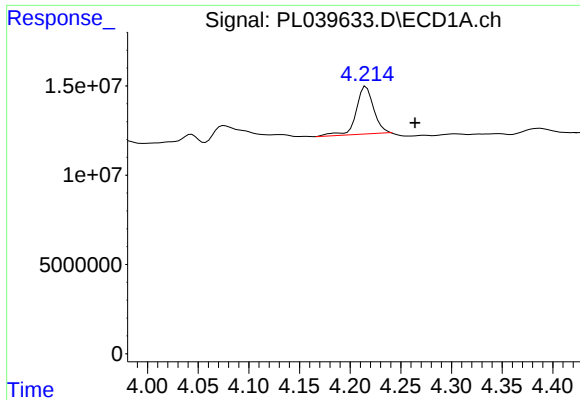
#3 gamma-BHC (Lindane)

R.T.: 3.977 min  
Delta R.T.: -0.032 min  
Response: 7531364  
Conc: 0.71 ng/ml



#3 gamma-BHC (Lindane)

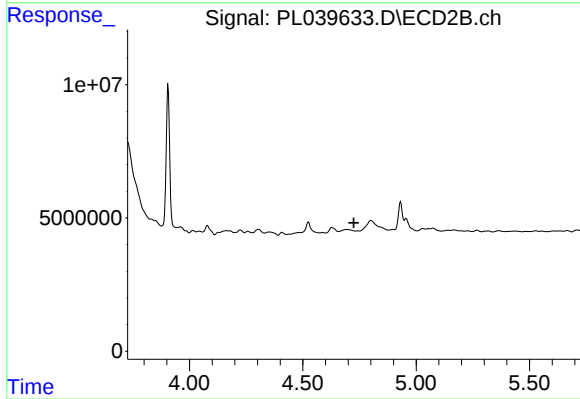
R.T.: 4.525 min  
Delta R.T.: -0.039 min  
Response: 4386312  
Conc: 1.09 ng/ml



#6 beta-BHC

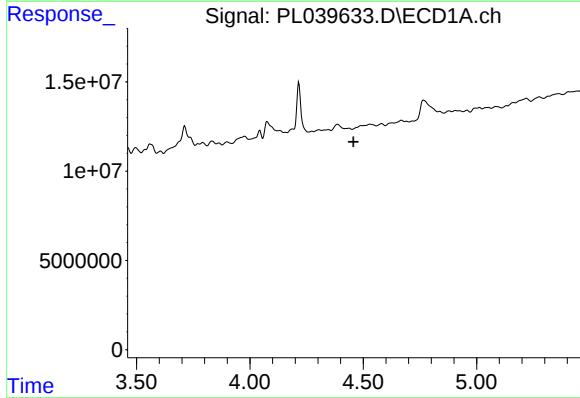
R.T.: 4.216 min  
Delta R.T.: -0.048 min  
Response: 32500394  
Conc: 7.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



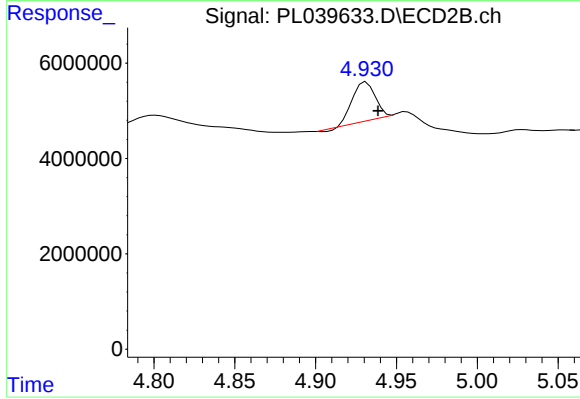
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.726 min  
Response: 0  
Conc: N.D.



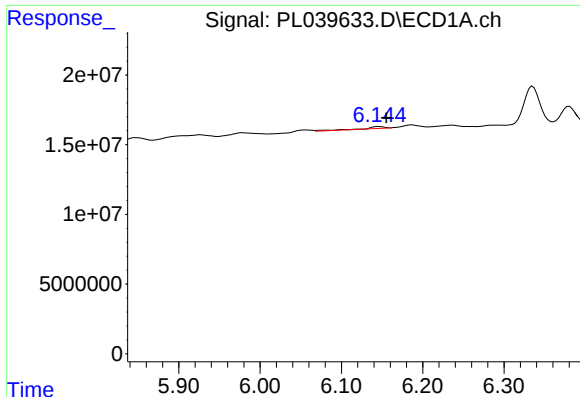
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.457 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

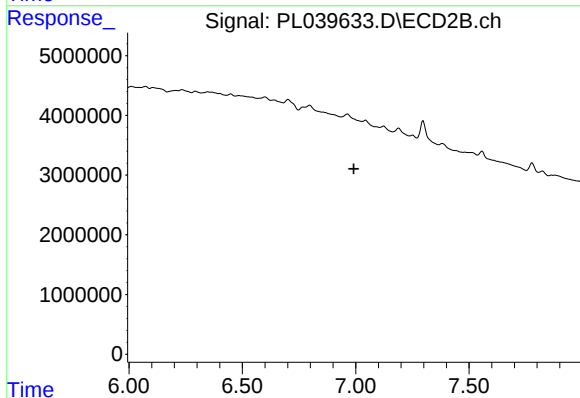
R.T.: 4.931 min  
Delta R.T.: -0.007 min  
Response: 7770853  
Conc: 1.95 ng/ml



#17 4,4'-DDT

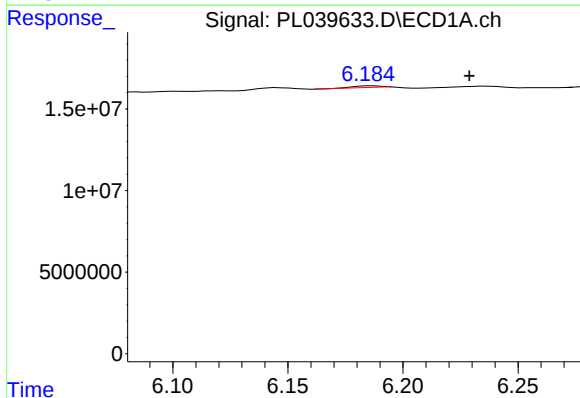
R.T.: 6.145 min  
Delta R.T.: -0.010 min  
Response: 2249883  
Conc: 0.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



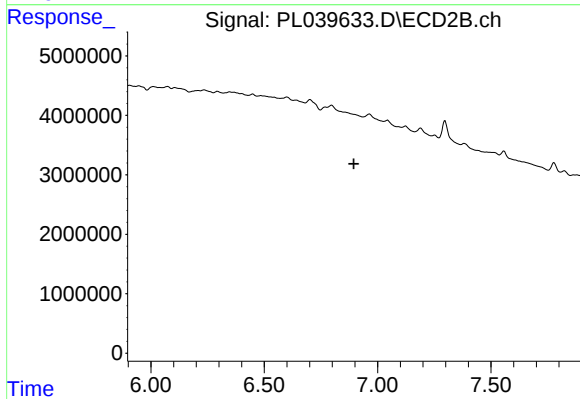
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 6.991 min  
Response: 0  
Conc: N.D.



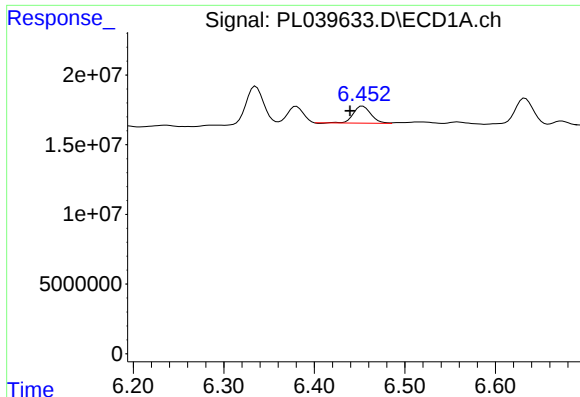
#18 Endrin aldehyde

R.T.: 6.187 min  
Delta R.T.: -0.042 min  
Response: 1385330  
Conc: 0.20 ng/ml



#18 Endrin aldehyde

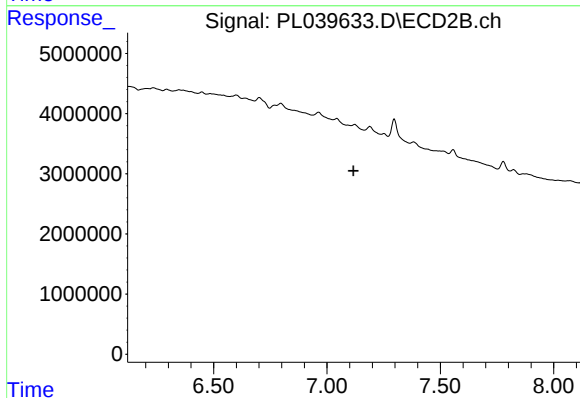
R.T.: 0.000 min  
Exp R.T. : 6.895 min  
Response: 0  
Conc: N.D.



#19 Endosulfan Sulfate

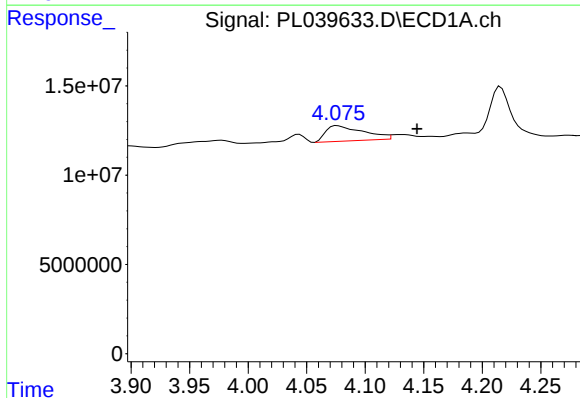
R.T.: 6.453 min  
Delta R.T.: 0.014 min  
Response: 16478548  
Conc: 2.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



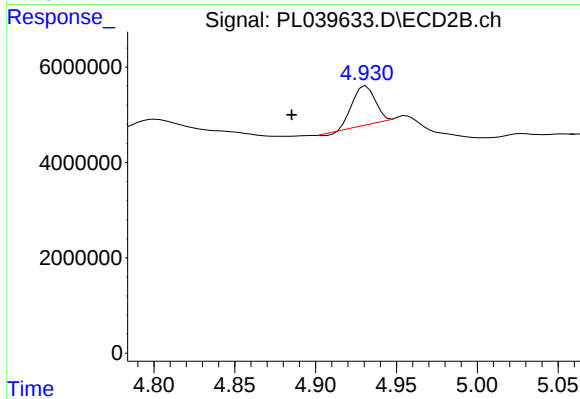
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 7.117 min  
Response: 0  
Conc: N.D.



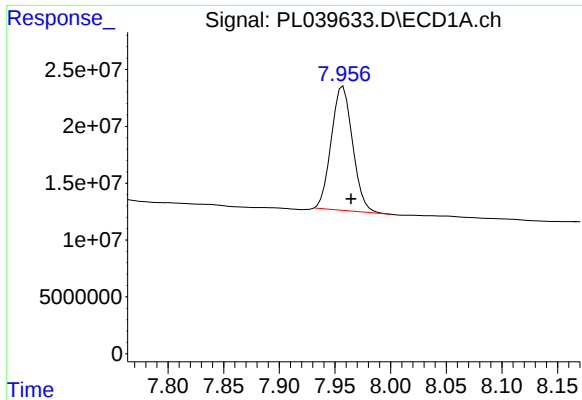
#23 Chlordane-1

R.T.: 4.076 min  
Delta R.T.: -0.068 min  
Response: 19393043  
Conc: 61.26 ng/ml



#23 Chlordane-1

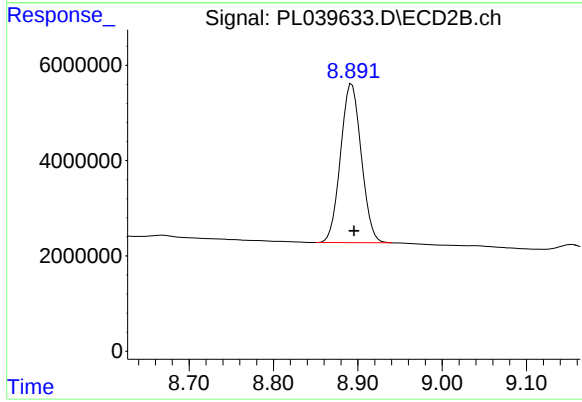
R.T.: 4.931 min  
Delta R.T.: 0.046 min  
Response: 7770853  
Conc: 62.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.957 min  
Delta R.T.: -0.007 min  
Response: 144922104  
Conc: 20.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.893 min  
Delta R.T.: -0.003 min  
Response: 56887781  
Conc: 24.51 ng/ml