

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091718\  
 Data File : PL040018.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Sep 2018 20:45  
 Operator : AJ\SJ  
 Sample : J4904-11  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 01:16:32 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 23:10:39 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... | 3.301  | 3.904  | 121.7E6   | 61946837 | 15.687   | 19.414  |
| 28)                         | SA Decachlor... | 7.954  | 8.890  | 117.8E6   | 40046721 | 14.137   | 14.744  |
| Target Compounds            |                 |        |        |           |          |          |         |
| 3)                          | MA gamma-BHC... | 4.048f | 0.000  | 261.4E6   | 0        | 22.842   | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 4.954  | 0         | 26077307 | N.D.     | 6.556 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.771  | 0         | 6579645  | N.D.     | 1.664 # |
| 14)                         | MA Endrin       | 0.000  | 6.522f | 0         | 16545962 | N.D.     | 5.083 # |
| 17)                         | MA 4,4'-DDT     | 6.182f | 0.000  | 21307844  | 0        | 2.354    | N.D. #  |
| 18)                         | B Endrin al...  | 6.209  | 0.000  | 11225196  | 0        | 1.464    | N.D. #  |
| 19)                         | B Endosulfa...  | 6.462  | 0.000  | 14783.8E6 | 0        | 1613.105 | N.D. #  |
| 21)                         | B Endrin ke...  | 6.939  | 0.000  | 1427866   | 0        | 0.146    | N.D. #  |
| -----                       |                 |        |        |           |          |          |         |

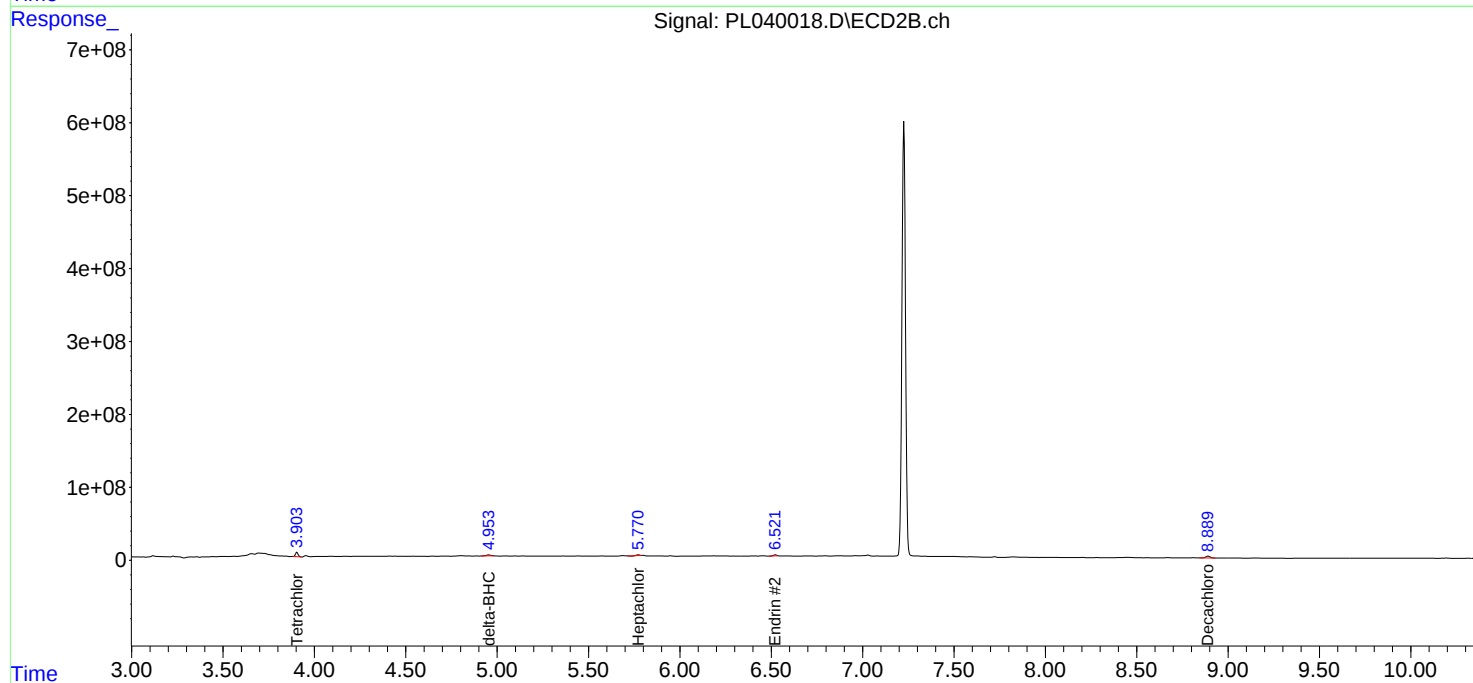
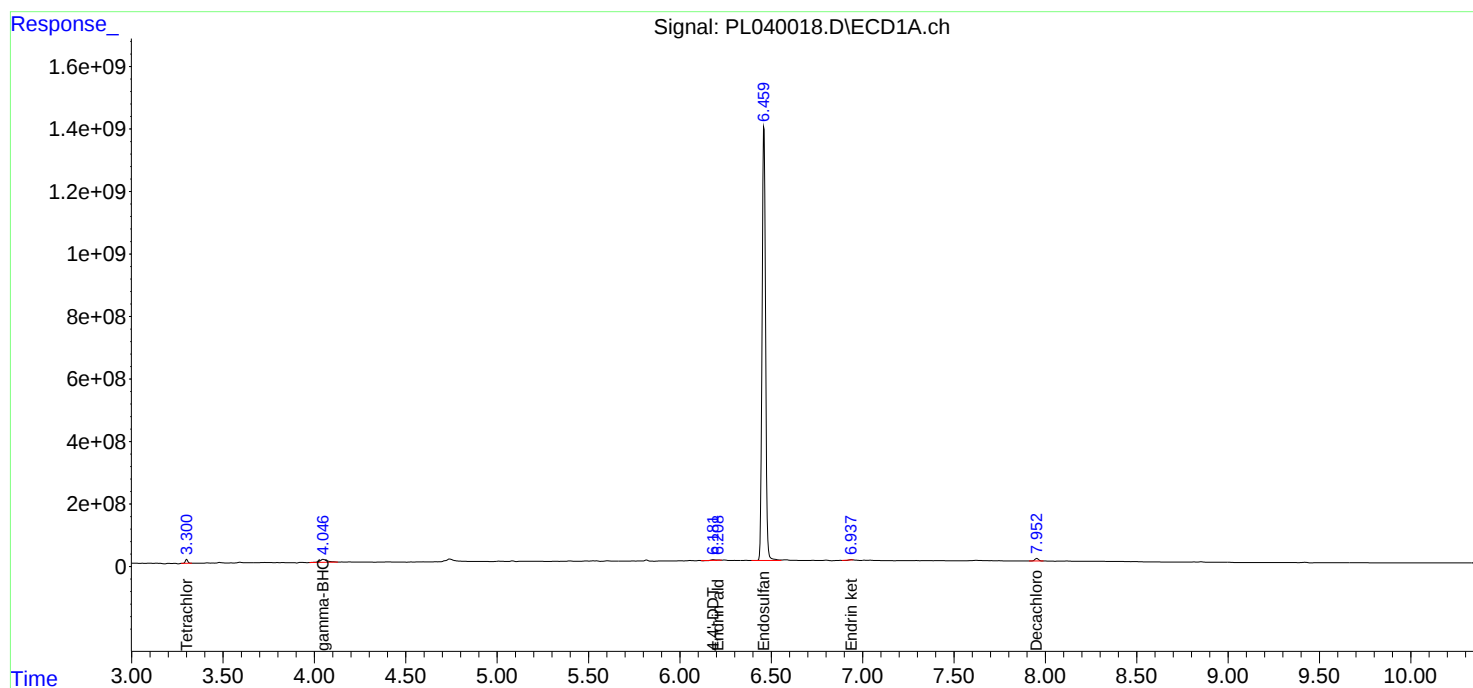
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

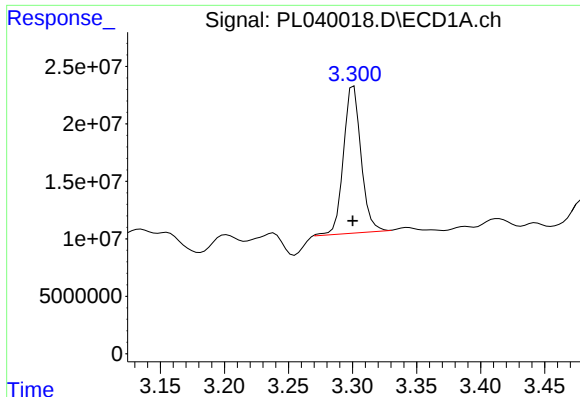
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ECD\_L  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
Quant Title : GC Extractables  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

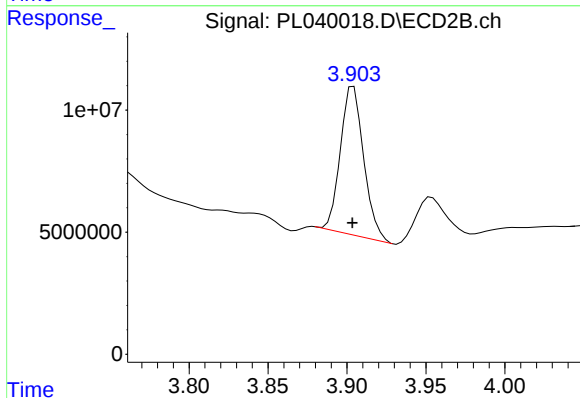




#1 Tetrachloro-m-xylene

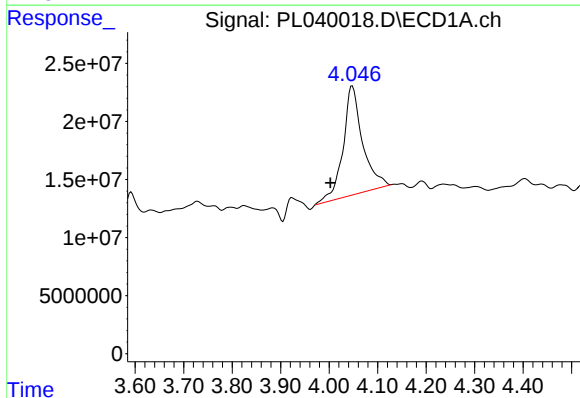
R.T.: 3.301 min  
Delta R.T.: 0.000 min  
Response: 121654114  
Conc: 15.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



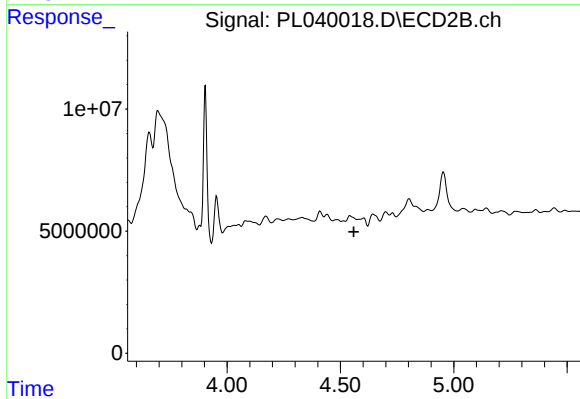
#1 Tetrachloro-m-xylene

R.T.: 3.904 min  
Delta R.T.: 0.000 min  
Response: 61946837  
Conc: 19.41 ng/ml



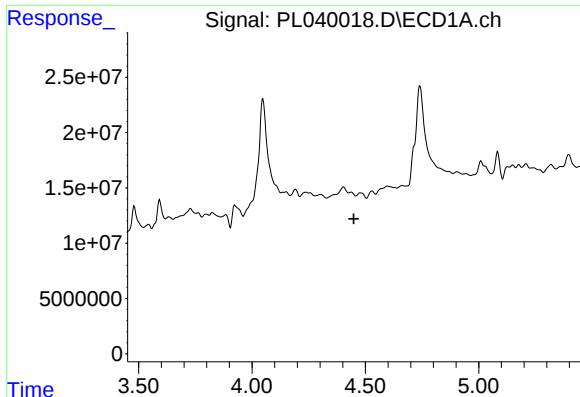
#3 gamma-BHC (Lindane)

R.T.: 4.048 min  
Delta R.T.: 0.045 min  
Response: 261412624  
Conc: 22.84 ng/ml



#3 gamma-BHC (Lindane)

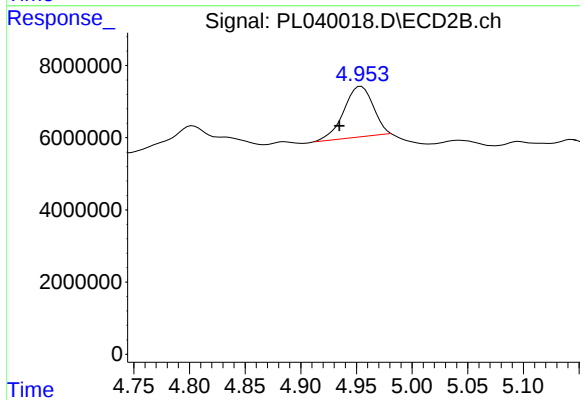
R.T.: 0.000 min  
Exp R.T.: 4.559 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

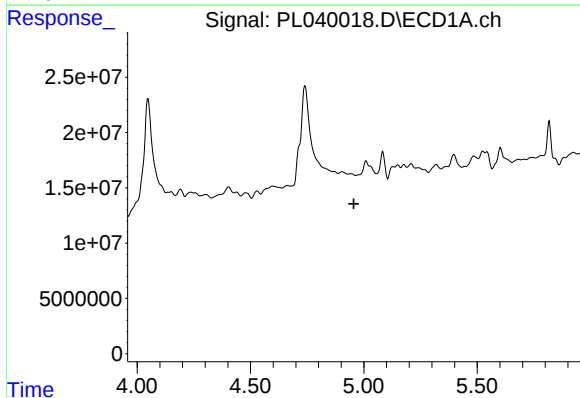
R.T.: 0.000 min  
Exp R.T.: 4.449 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



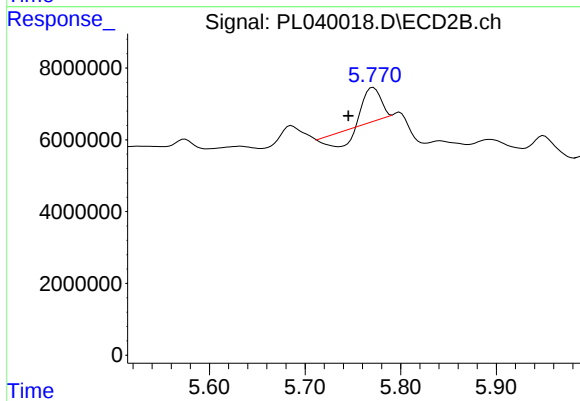
#7 delta-BHC

R.T.: 4.954 min  
Delta R.T.: 0.020 min  
Response: 26077307  
Conc: 6.56 ng/ml



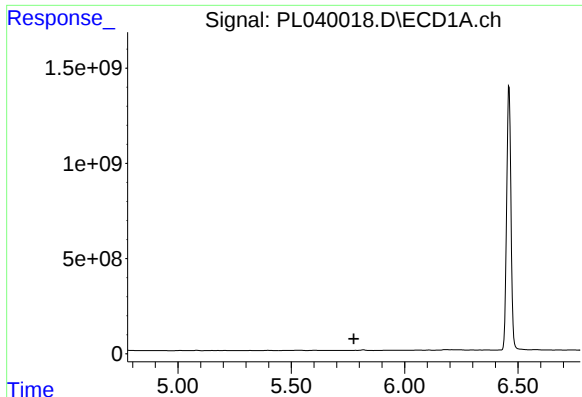
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 4.956 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

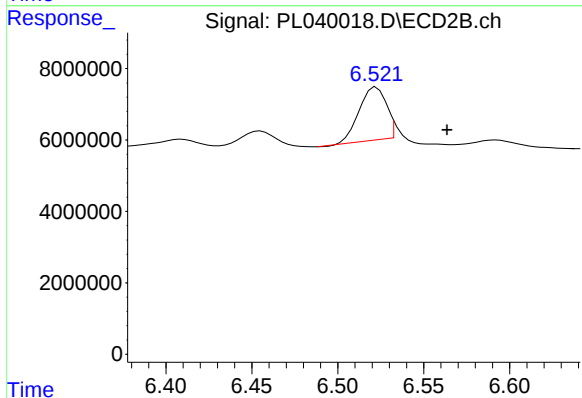
R.T.: 5.771 min  
Delta R.T.: 0.026 min  
Response: 6579645  
Conc: 1.66 ng/ml



#14 Endrin

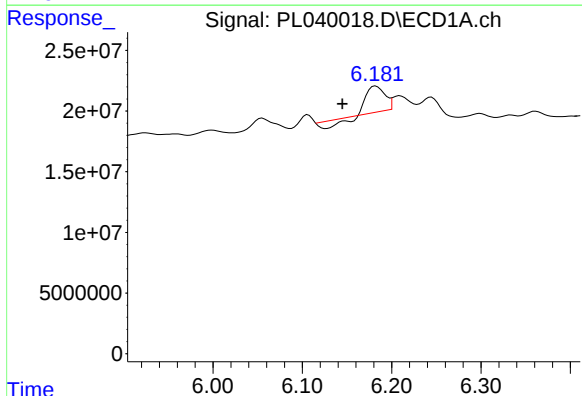
R.T.: 0.000 min  
Exp R.T.: 5.776 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



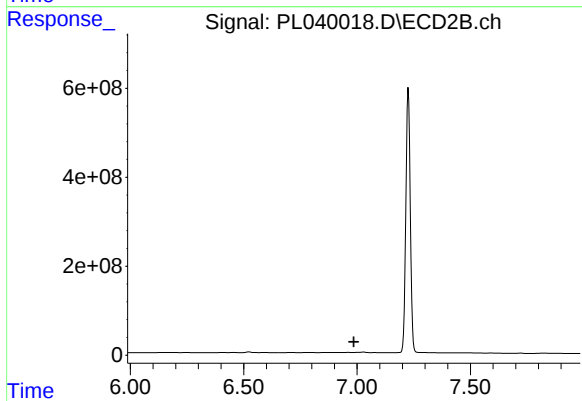
#14 Endrin

R.T.: 6.522 min  
Delta R.T.: -0.041 min  
Response: 16545962  
Conc: 5.08 ng/ml



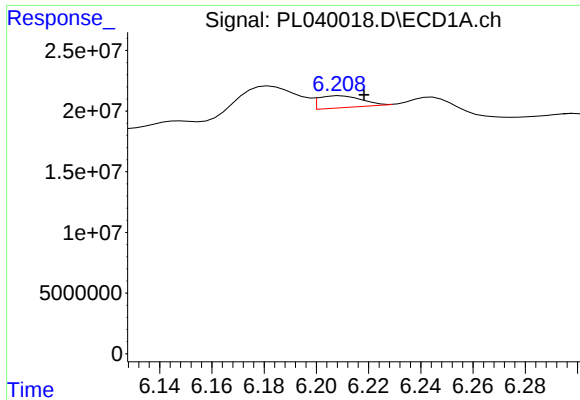
#17 4,4'-DDT

R.T.: 6.182 min  
Delta R.T.: 0.037 min  
Response: 21307844  
Conc: 2.35 ng/ml



#17 4,4'-DDT

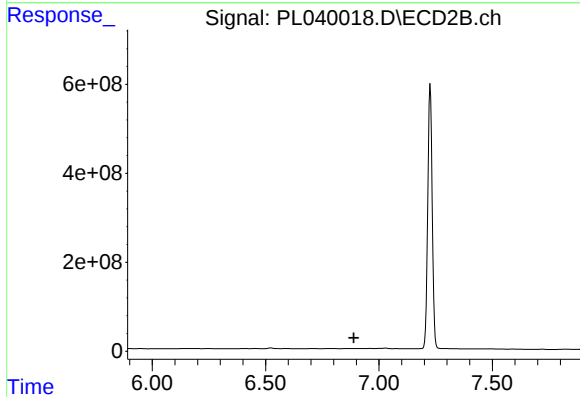
R.T.: 0.000 min  
Exp R.T.: 6.986 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

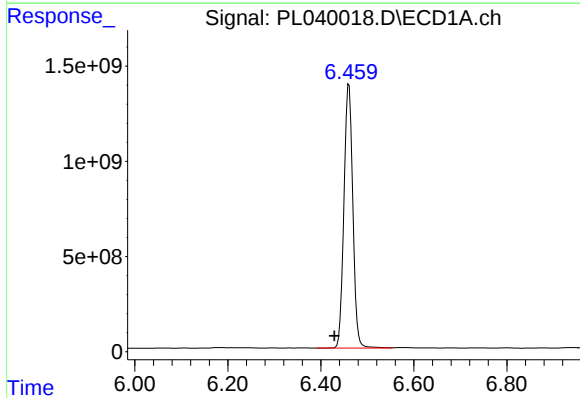
R.T.: 6.209 min  
Delta R.T.: -0.009 min  
Response: 11225196  
Conc: 1.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



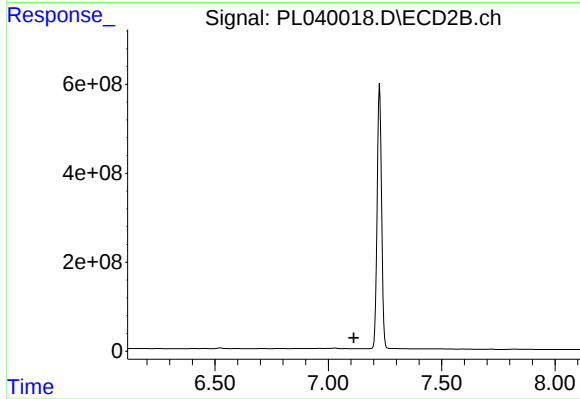
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 6.890 min  
Response: 0  
Conc: N.D.



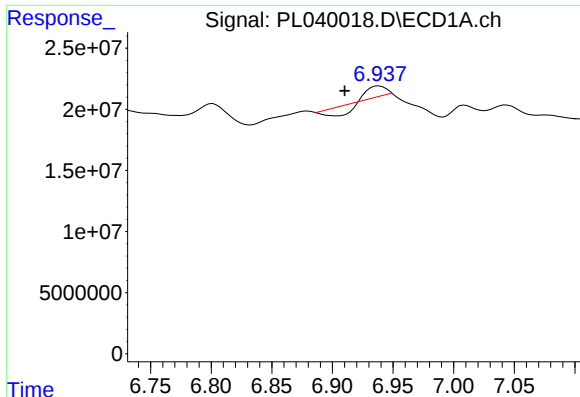
#19 Endosulfan Sulfate

R.T.: 6.462 min  
Delta R.T.: 0.032 min  
Response: 14783805880  
Conc: 1613.11 ng/ml



#19 Endosulfan Sulfate

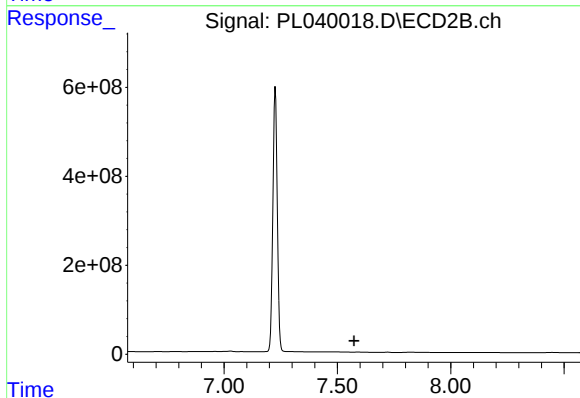
R.T.: 0.000 min  
Exp R.T. : 7.112 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

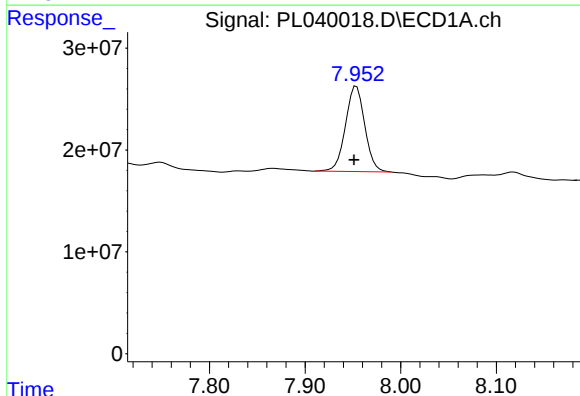
R.T.: 6.939 min  
Delta R.T.: 0.028 min  
Response: 1427866  
Conc: 0.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



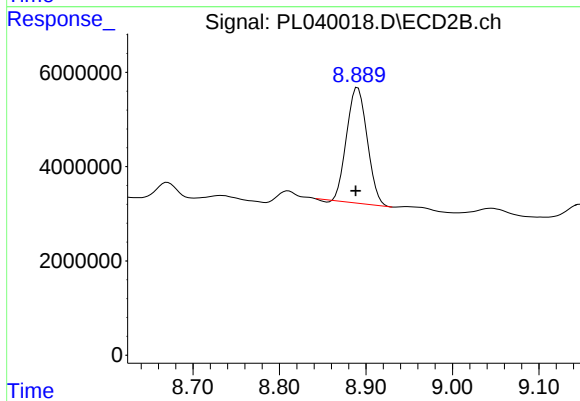
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.574 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min  
Delta R.T.: 0.002 min  
Response: 117797935  
Conc: 14.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.890 min  
Delta R.T.: 0.002 min  
Response: 40046721  
Conc: 14.74 ng/ml