

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110918\  
 Data File : PL042011.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2018 23:27  
 Operator : AJ\SJ  
 Sample : J5884-17  
 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: Nov 10 03:10:20 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110918.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 09 12:38:40 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... | 3.469  | 4.103 | 103.7E6 | 54282189 | 16.801 | 18.322   |
| 28)                         | SA Decachlor... | 8.211  | 9.236 | 115.8E6 | 47652522 | 16.900 | 18.683   |
| Target Compounds            |                 |        |       |         |          |        |          |
| 6)                          | B beta-BHC      | 4.404f | 0.000 | 6317170 | 0        | 1.712  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.151 | 0       | 1080476  | N.D.   | 0.273 #  |
| 8)                          | B Heptachlo...  | 5.246f | 5.997 | 3969984 | 1989012  | 0.503  | 0.554    |
| 14)                         | MA Endrin       | 6.041  | 6.842 | 6420576 | 2680493  | 0.903  | 0.911    |
| 15)                         | B Endosulfa...  | 6.236f | 0.000 | 1809493 | 0        | 0.265  | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 6.386  | 0.000 | 1551316 | 0        | 0.273  | N.D. #   |
| 23)                         | Chlordane-1     | 4.404  | 5.151 | 6317170 | 1080476  | 21.167 | 7.504 #  |
| 24)                         | Chlordane-2     | 0.000  | 5.520 | 0       | 2104909  | N.D.   | 14.453 # |
| 27)                         | Chlordane-5     | 6.236  | 0.000 | 1809493 | 0        | 6.908  | N.D. #   |
| -----                       |                 |        |       |         |          |        |          |

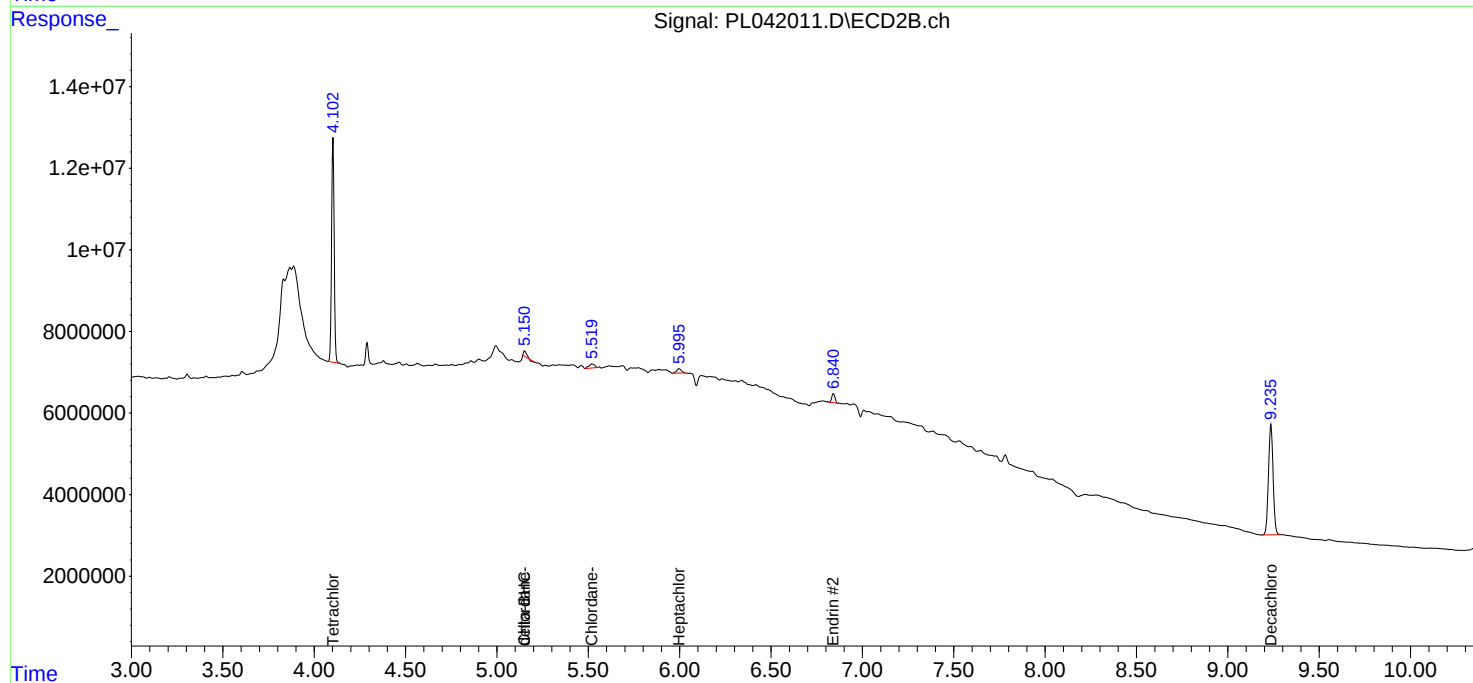
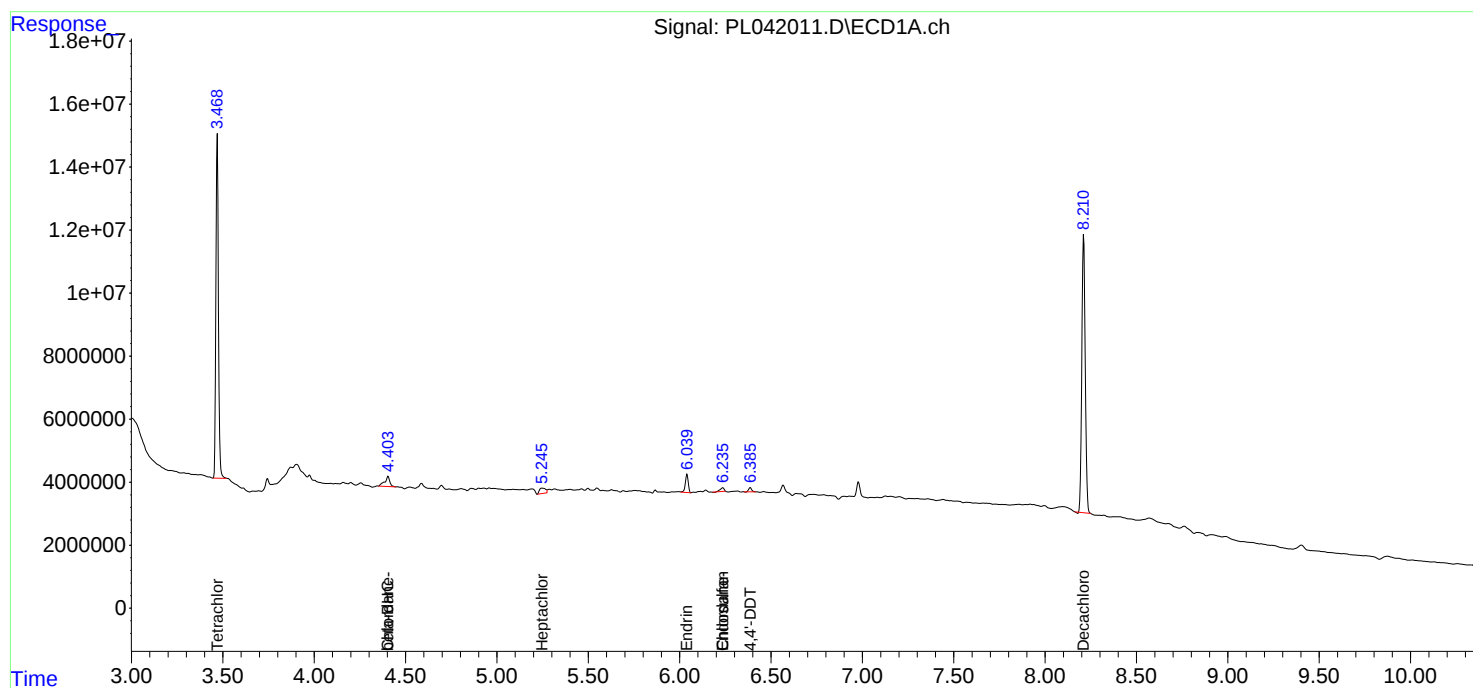
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

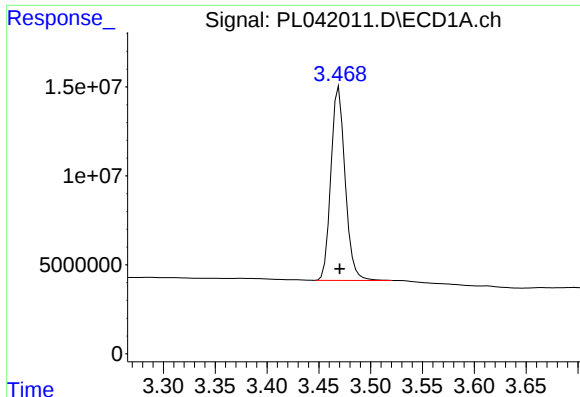
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110918\  
Data File : PL042011.D  
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Acq On : 09 Nov 2018 23:27  
Operator : AJ\SJ  
Sample : J5884-17  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

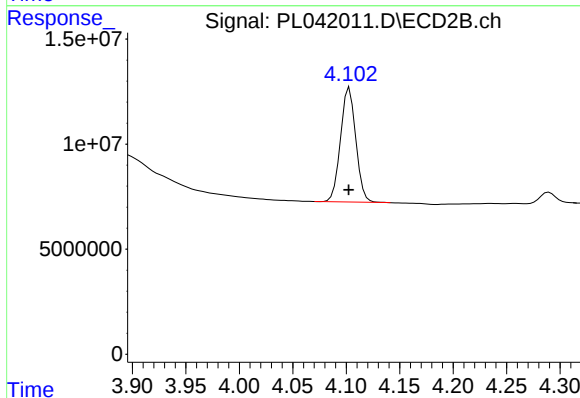




#1 Tetrachloro-m-xylene

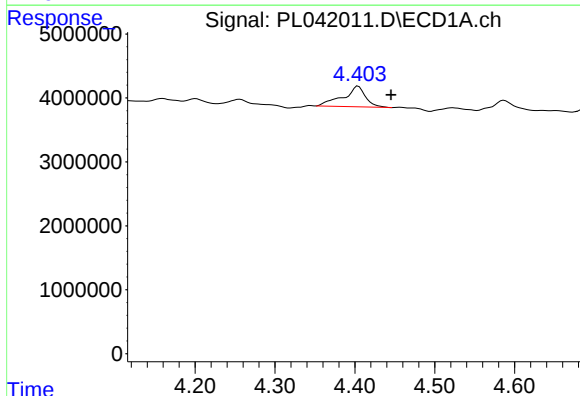
R.T.: 3.469 min  
Delta R.T.: 0.000 min  
Response: 103743075  
Conc: 16.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



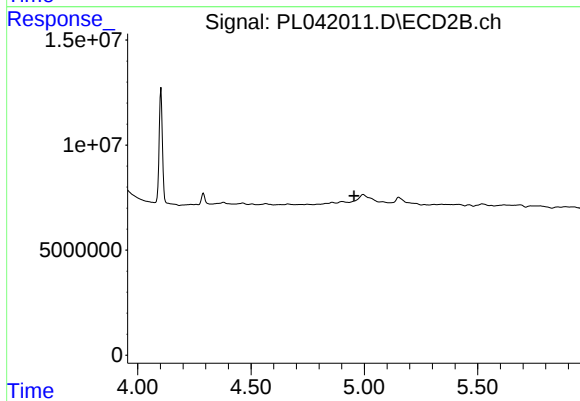
#1 Tetrachloro-m-xylene

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 54282189  
Conc: 18.32 ng/ml



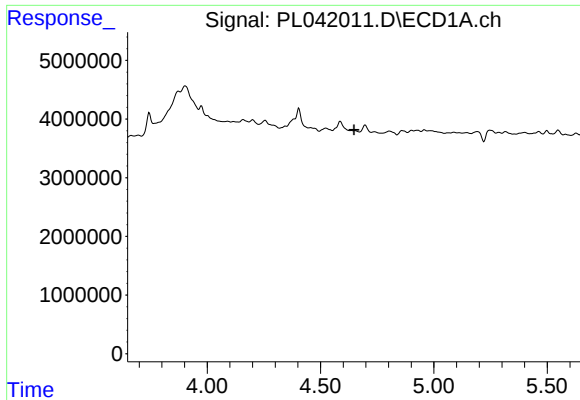
#6 beta-BHC

R.T.: 4.404 min  
Delta R.T.: -0.041 min  
Response: 6317170  
Conc: 1.71 ng/ml



#6 beta-BHC

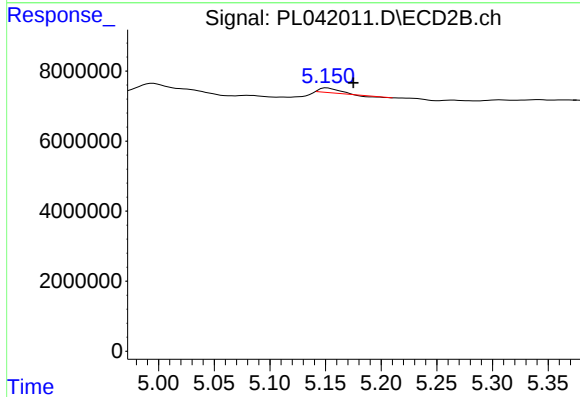
R.T.: 0.000 min  
Exp R.T.: 4.954 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

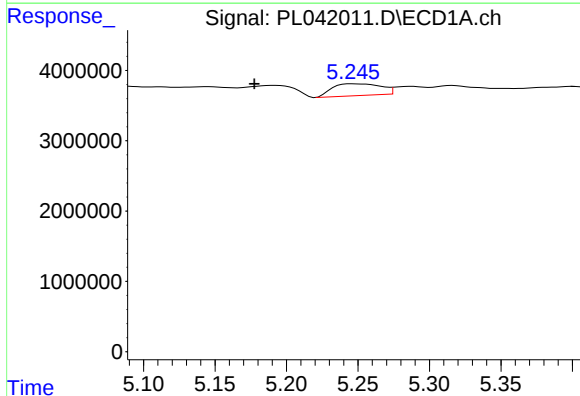
R.T.: 0.000 min  
Exp R.T.: 4.648 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



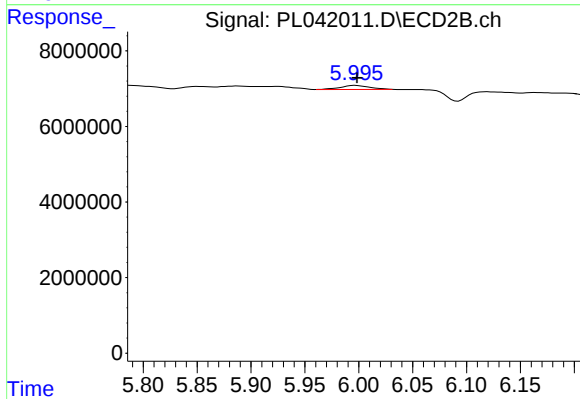
#7 delta-BHC

R.T.: 5.151 min  
Delta R.T.: -0.024 min  
Response: 1080476  
Conc: 0.27 ng/ml



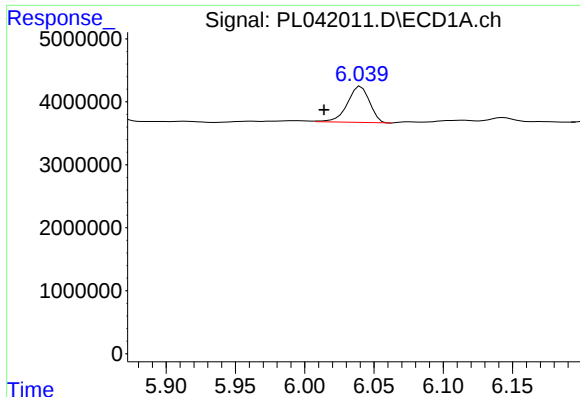
#8 Heptachlor epoxide

R.T.: 5.246 min  
Delta R.T.: 0.069 min  
Response: 3969984  
Conc: 0.50 ng/ml



#8 Heptachlor epoxide

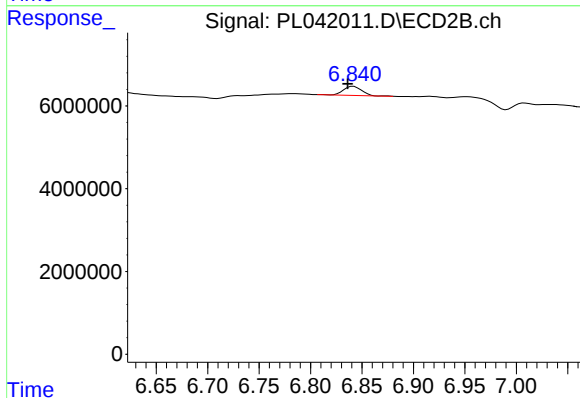
R.T.: 5.997 min  
Delta R.T.: -0.002 min  
Response: 1989012  
Conc: 0.55 ng/ml



#14 Endrin

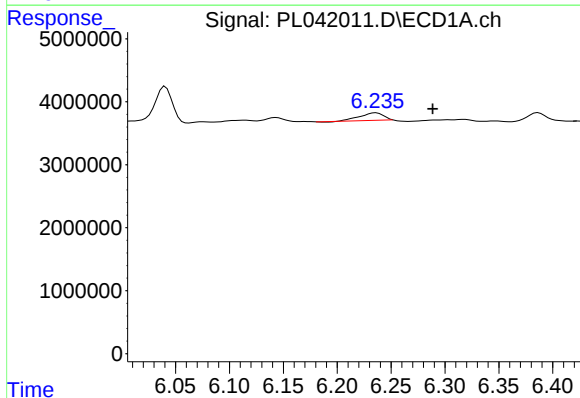
R.T.: 6.041 min  
Delta R.T.: 0.027 min  
Response: 6420576  
Conc: 0.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



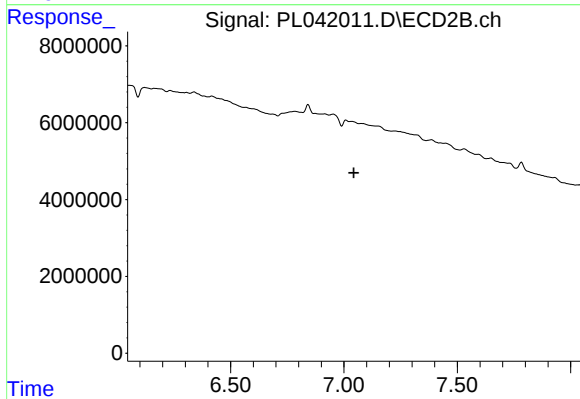
#14 Endrin

R.T.: 6.842 min  
Delta R.T.: 0.006 min  
Response: 2680493  
Conc: 0.91 ng/ml



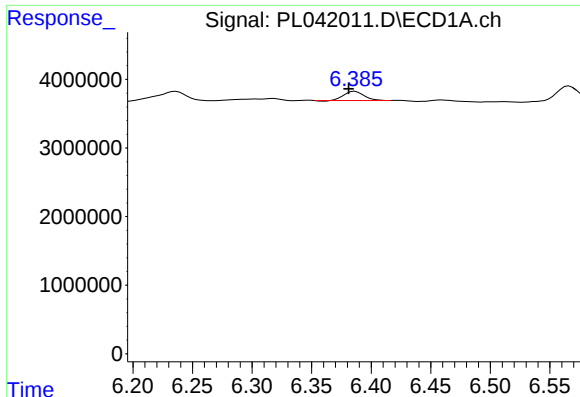
#15 Endosulfan II

R.T.: 6.236 min  
Delta R.T.: -0.053 min  
Response: 1809493  
Conc: 0.27 ng/ml



#15 Endosulfan II

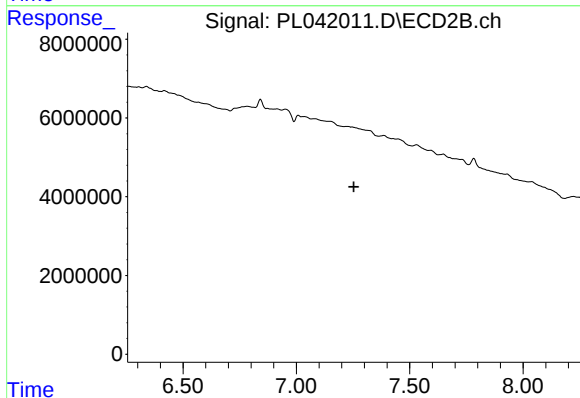
R.T.: 0.000 min  
Exp R.T.: 7.044 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

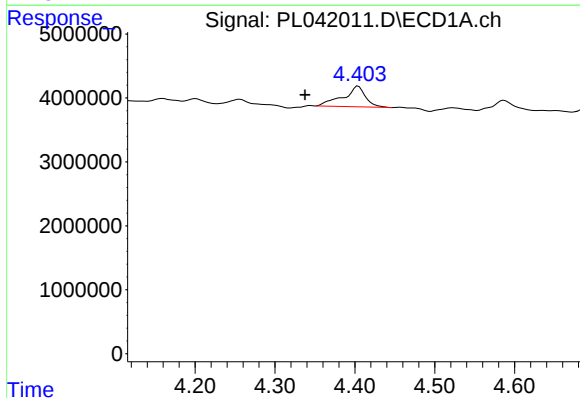
R.T.: 6.386 min  
Delta R.T.: 0.005 min  
Response: 1551316  
Conc: 0.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



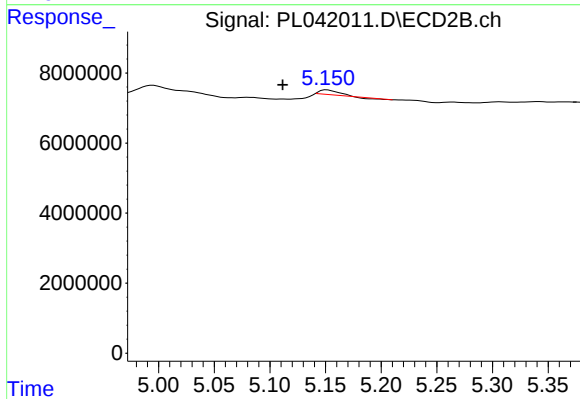
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.253 min  
Response: 0  
Conc: N.D.



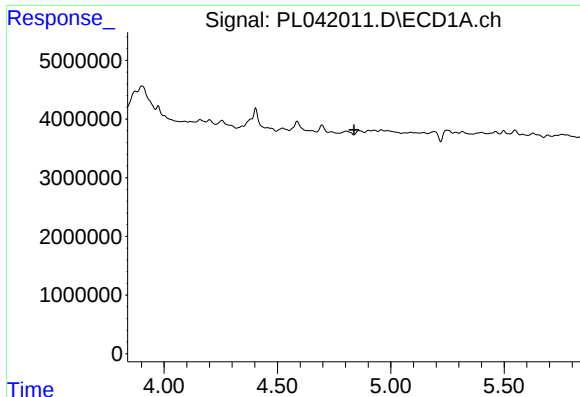
#23 Chlordane-1

R.T.: 4.404 min  
Delta R.T.: 0.067 min  
Response: 6317170  
Conc: 21.17 ng/ml



#23 Chlordane-1

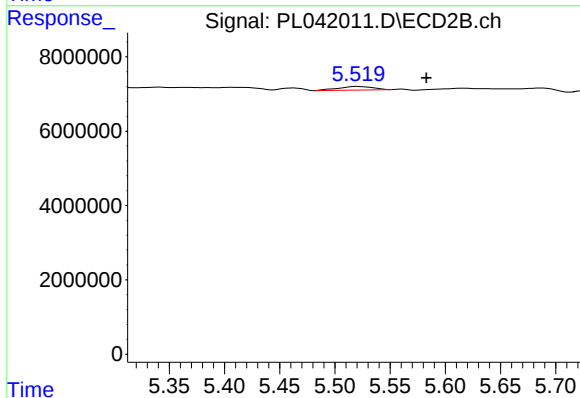
R.T.: 5.151 min  
Delta R.T.: 0.040 min  
Response: 1080476  
Conc: 7.50 ng/ml



#24 Chlordane-2

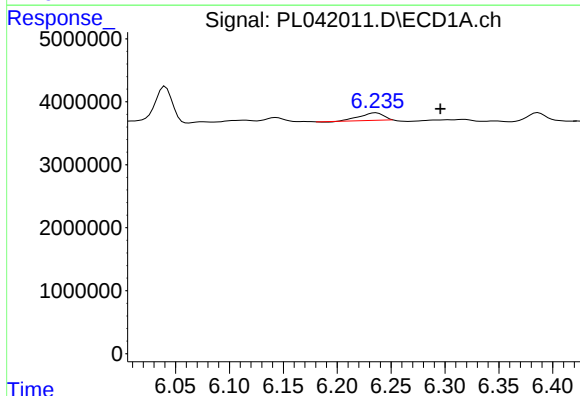
R.T.: 0.000 min  
Exp R.T.: 4.838 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



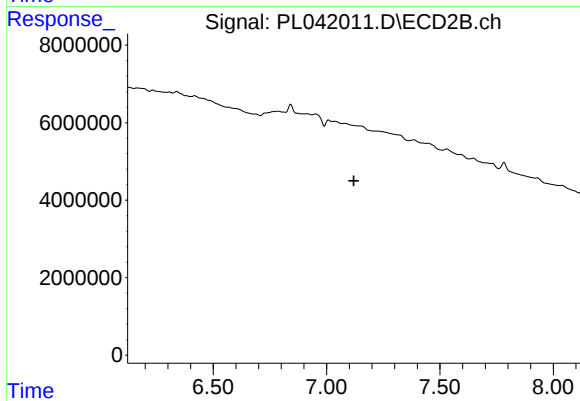
#24 Chlordane-2

R.T.: 5.520 min  
Delta R.T.: -0.063 min  
Response: 2104909  
Conc: 14.45 ng/ml



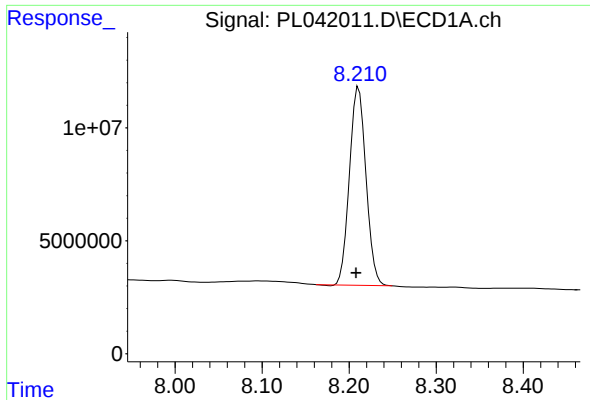
#27 Chlordane-5

R.T.: 6.236 min  
Delta R.T.: -0.059 min  
Response: 1809493  
Conc: 6.91 ng/ml



#27 Chlordane-5

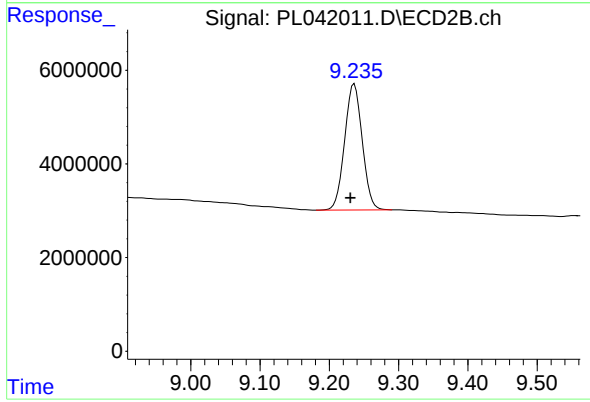
R.T.: 0.000 min  
Exp R.T.: 7.119 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.211 min  
Delta R.T.: 0.003 min  
Response: 115770223  
Conc: 16.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min  
Delta R.T.: 0.006 min  
Response: 47652522  
Conc: 18.68 ng/ml