

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111418\  
 Data File : PL042127.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Nov 2018 18:23  
 Operator : AJ\SJ  
 Sample : J5908-19  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 14 05:41:20 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  | 4.102  | 50995394 | 27638336 | 8.258 | 9.329   |
| 28)                         | SA Decachlor... | 8.209  | 9.233  | 62299511 | 25718756 | 9.094 | 10.083  |
| Target Compounds            |                 |        |        |          |          |       |         |
| 6)                          | B beta-BHC      | 4.404f | 4.906f | 5399708  | 1198694  | 1.463 | 0.729 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.992  | 0        | 2120100  | N.D.  | 0.590 # |
| 12)                         | B 4,4'-DDE      | 5.631  | 0.000  | 1683501  | 0        | 0.246 | N.D. #  |
| 16)                         | A 4,4'-DDD      | 6.207f | 0.000  | 2550589  | 0        | 0.461 | N.D. #  |
| 17)                         | MA 4,4'-DDT     | 6.376  | 0.000  | 2404813  | 0        | 0.423 | N.D. #  |
| 18)                         | B Endrin al...  | 6.418f | 0.000  | 285210   | 0        | 0.051 | N.D. #  |
| 19)                         | B Endosulfa...  | 6.662  | 0.000  | 2499611  | 0        | 0.392 | N.D. #  |
| 20)                         | A Methoxychlor  | 6.906  | 0.000  | 3297761  | 0        | 1.035 | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000  | 7.824f | 0        | 259436   | N.D.  | 0.090 # |
| 23)                         | Chlordane-1     | 4.335  | 0.000  | 1282752  | 0        | 4.298 | N.D. #  |
| 24)                         | Chlordane-2     | 4.899  | 0.000  | 1597932  | 0        | 5.037 | N.D. #  |
| -----                       |                 |        |        |          |          |       |         |

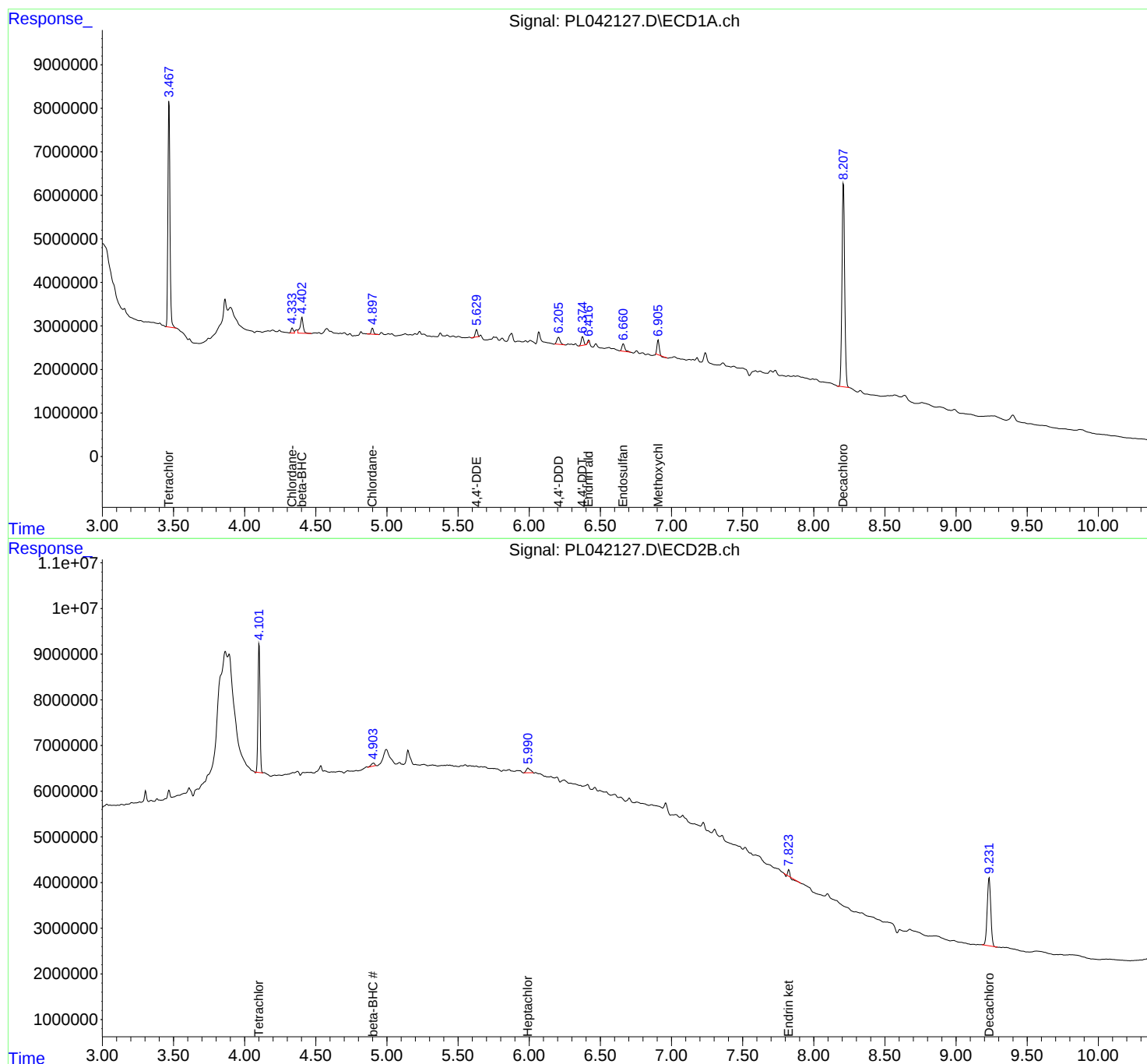
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

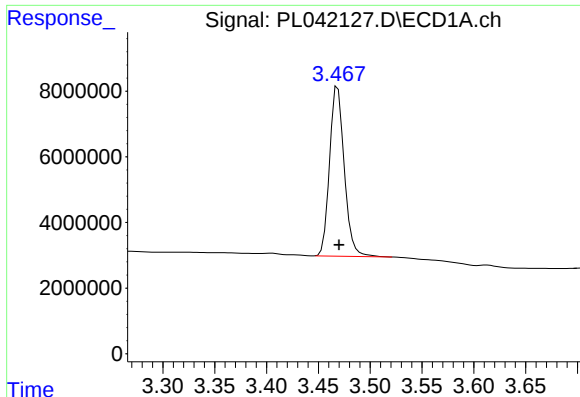
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111418\  
Data File : PL042127.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Nov 2018 18:23  
Operator : AJ\SJ  
Sample : J5908-19  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 14 05:41:20 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

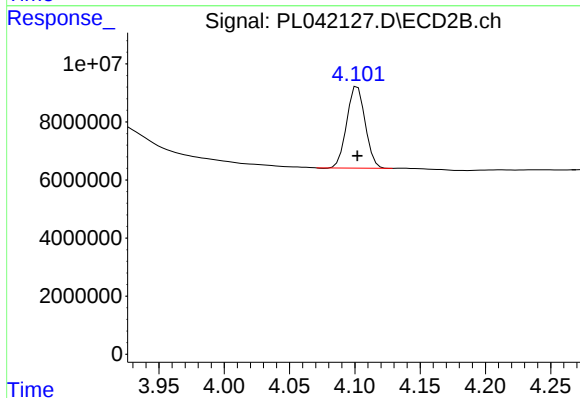




#1 Tetrachloro-m-xylene

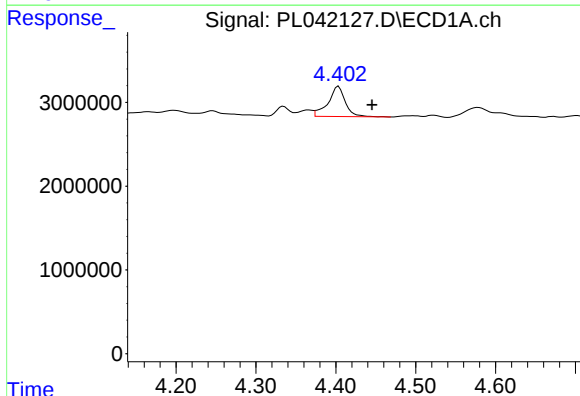
R.T.: 3.469 min  
Delta R.T.: -0.001 min  
Response: 50995394  
Conc: 8.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



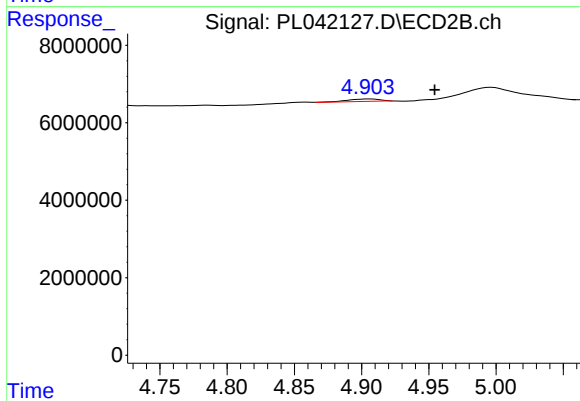
#1 Tetrachloro-m-xylene

R.T.: 4.102 min  
Delta R.T.: 0.000 min  
Response: 27638336  
Conc: 9.33 ng/ml



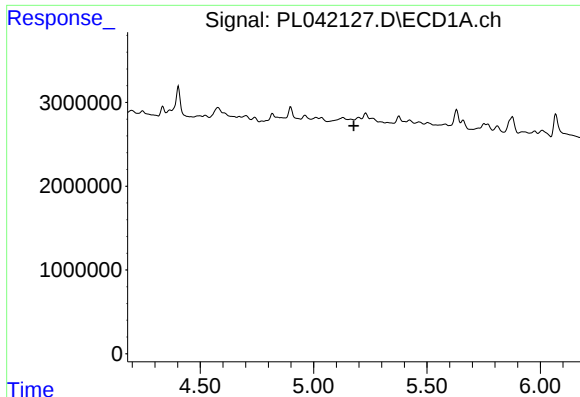
#6 beta-BHC

R.T.: 4.404 min  
Delta R.T.: -0.042 min  
Response: 5399708  
Conc: 1.46 ng/ml



#6 beta-BHC

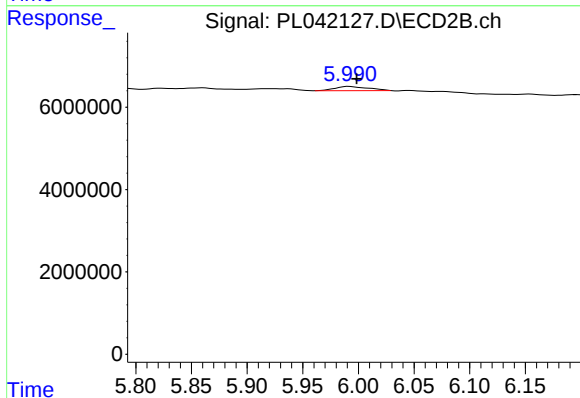
R.T.: 4.906 min  
Delta R.T.: -0.048 min  
Response: 1198694  
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

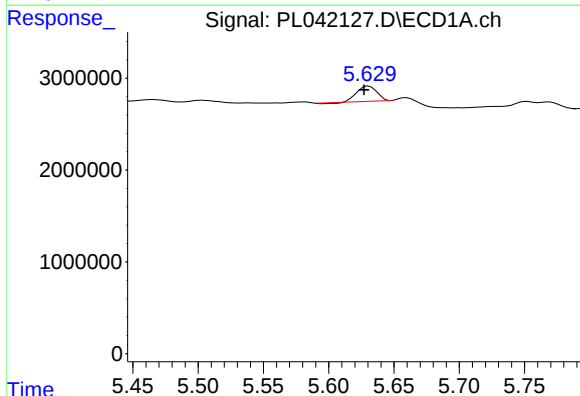
R.T.: 0.000 min  
Exp R.T.: 5.178 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



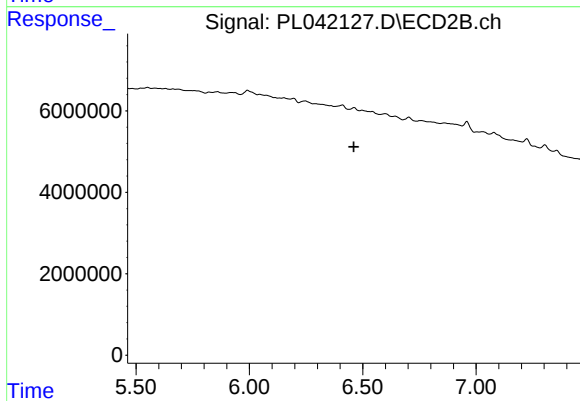
#8 Heptachlor epoxide

R.T.: 5.992 min  
Delta R.T.: -0.007 min  
Response: 2120100  
Conc: 0.59 ng/ml



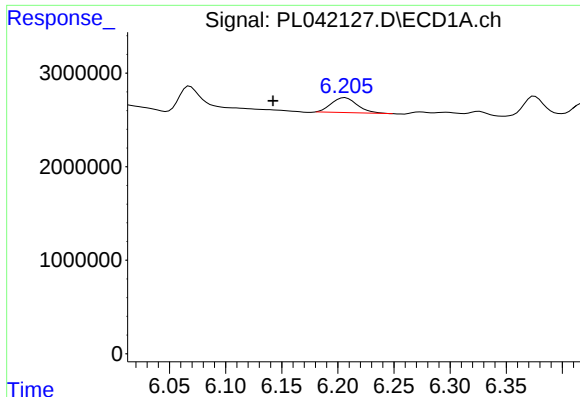
#12 4,4'-DDE

R.T.: 5.631 min  
Delta R.T.: 0.004 min  
Response: 1683501  
Conc: 0.25 ng/ml



#12 4,4'-DDE

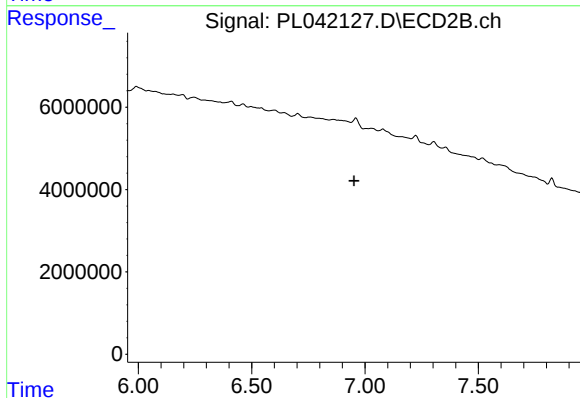
R.T.: 0.000 min  
Exp R.T.: 6.461 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

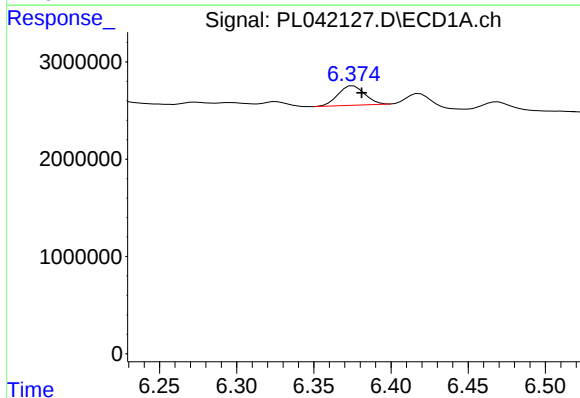
R.T.: 6.207 min  
Delta R.T.: 0.064 min  
Response: 2550589  
Conc: 0.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



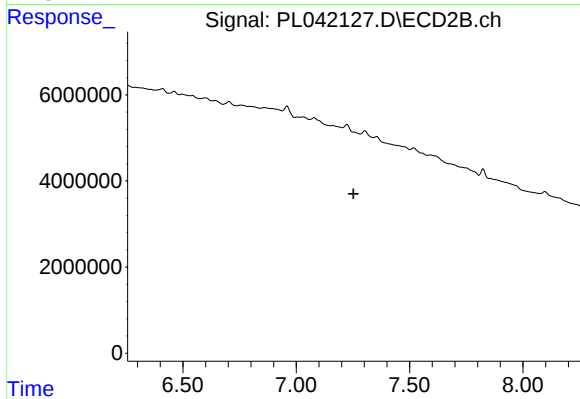
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.952 min  
Response: 0  
Conc: N.D.



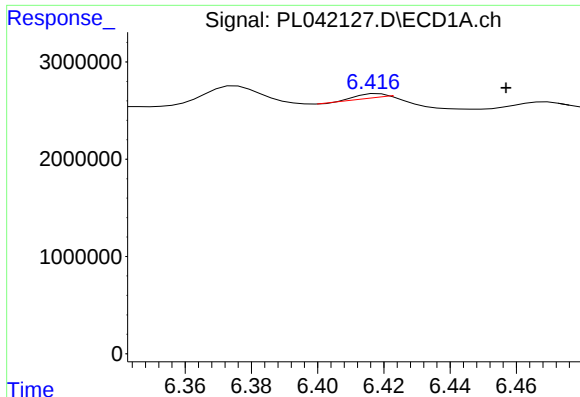
#17 4,4'-DDT

R.T.: 6.376 min  
Delta R.T.: -0.006 min  
Response: 2404813  
Conc: 0.42 ng/ml



#17 4,4'-DDT

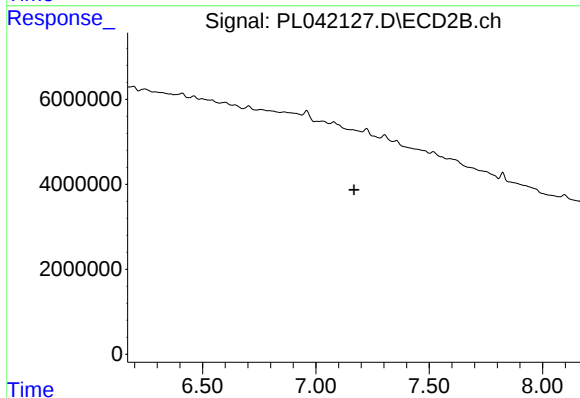
R.T.: 0.000 min  
Exp R.T. : 7.253 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

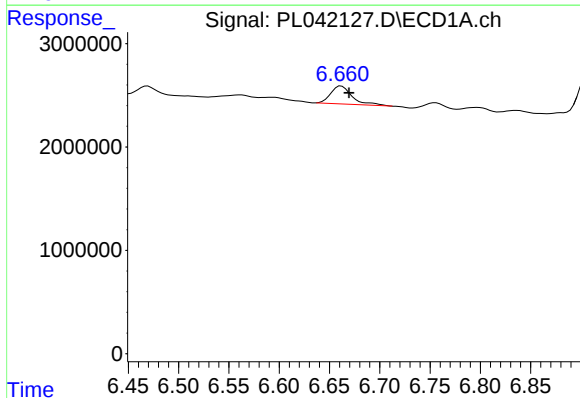
R.T.: 6.418 min  
Delta R.T.: -0.039 min  
Response: 285210  
Conc: 0.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



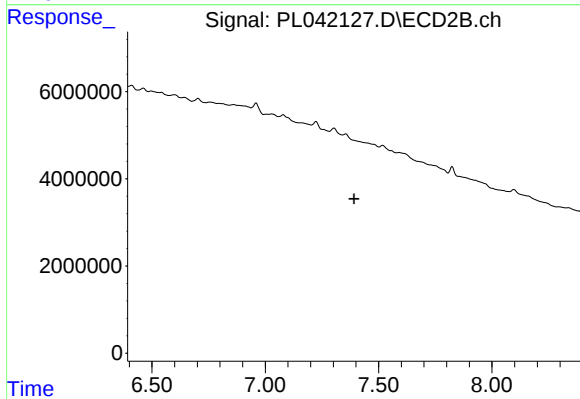
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 7.168 min  
Response: 0  
Conc: N.D.



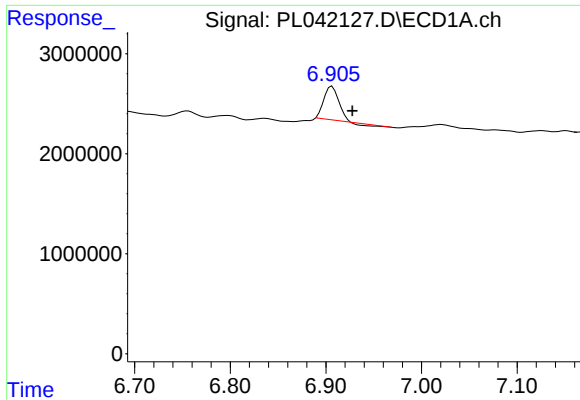
#19 Endosulfan Sulfate

R.T.: 6.662 min  
Delta R.T.: -0.008 min  
Response: 2499611  
Conc: 0.39 ng/ml



#19 Endosulfan Sulfate

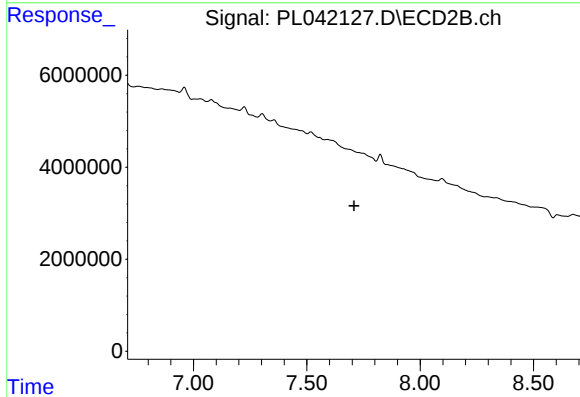
R.T.: 0.000 min  
Exp R.T. : 7.392 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

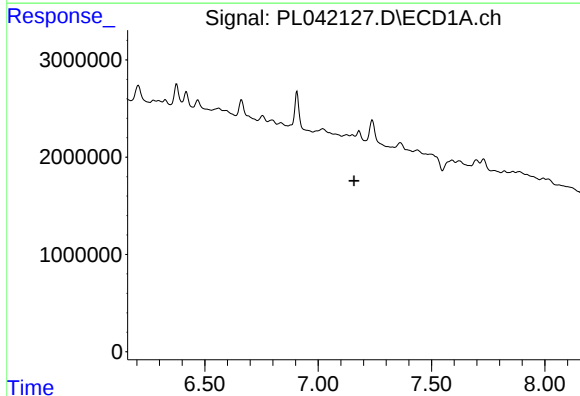
R.T.: 6.906 min  
Delta R.T.: -0.021 min  
Response: 3297761  
Conc: 1.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



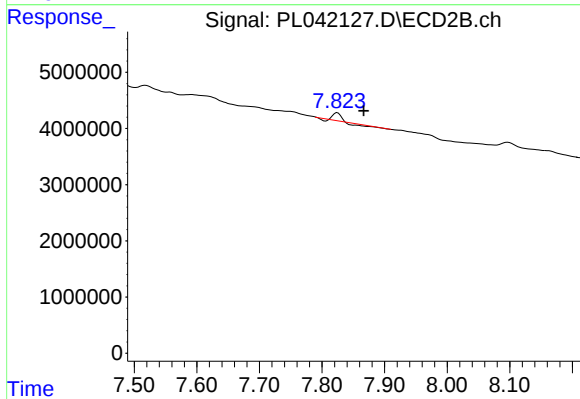
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 7.709 min  
Response: 0  
Conc: N.D.



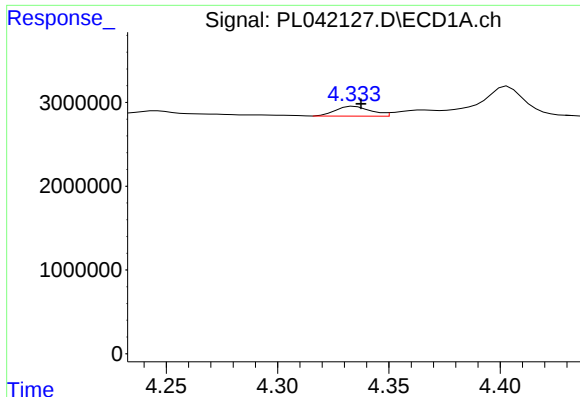
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.159 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

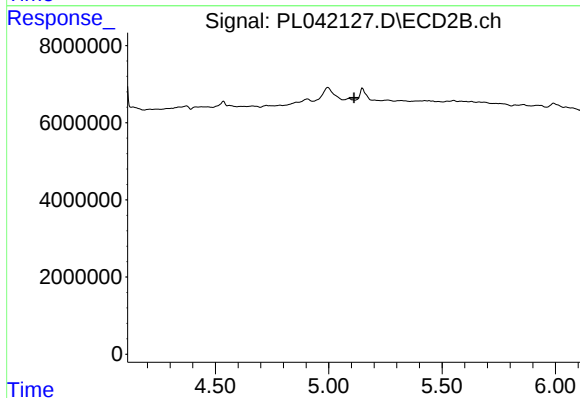
R.T.: 7.824 min  
Delta R.T.: -0.042 min  
Response: 259436  
Conc: 0.09 ng/ml



#23 Chlordane-1

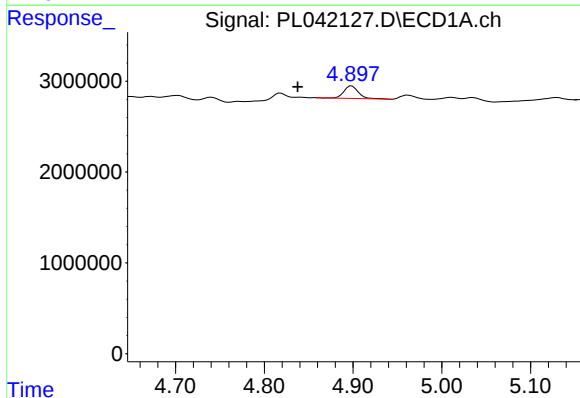
R.T.: 4.335 min  
Delta R.T.: -0.003 min  
Response: 1282752  
Conc: 4.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



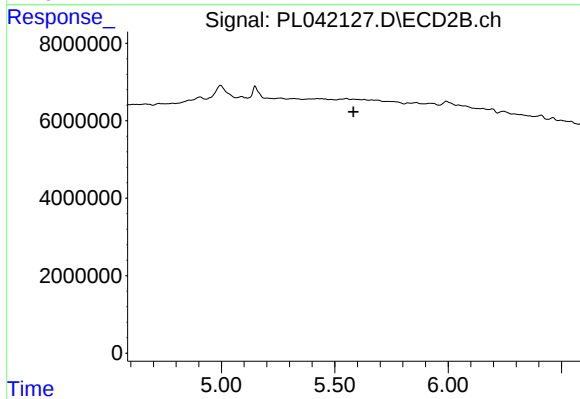
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.112 min  
Response: 0  
Conc: N.D.



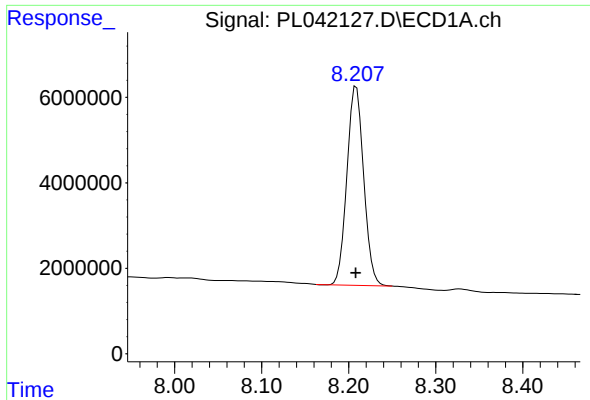
#24 Chlordane-2

R.T.: 4.899 min  
Delta R.T.: 0.061 min  
Response: 1597932  
Conc: 5.04 ng/ml



#24 Chlordane-2

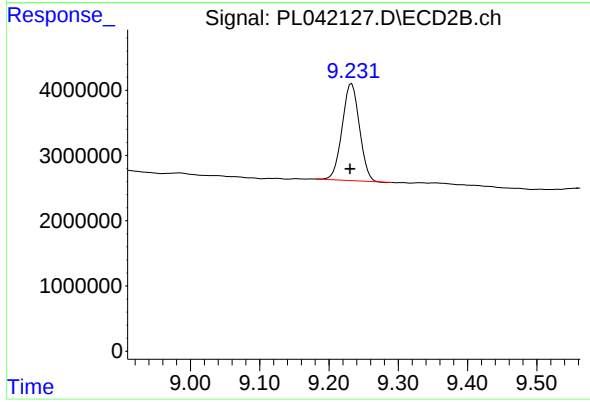
R.T.: 0.000 min  
Exp R.T. : 5.583 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min  
Delta R.T.: 0.000 min  
Response: 62299511  
Conc: 9.09 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.233 min  
Delta R.T.: 0.002 min  
Response: 25718756  
Conc: 10.08 ng/ml