

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101118\  
 Data File : PL040916.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2018 14:39  
 Operator : AJ\SJ  
 Sample : J5326-38  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 15:17:23 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 11 03:28:36 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... | 3.479  | 4.105  | 122.9E6  | 62639051 | 22.432 | 22.465   |
| 28)                         | SA Decachlor... | 8.232  | 9.236  | 115.9E6  | 57274951 | 22.295 | 22.149   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 6)                          | B beta-BHC      | 4.420f | 4.994f | 7041060  | 8092291  | 2.219  | 5.049 #  |
| 7)                          | B delta-BHC     | 0.000  | 5.151f | 0        | 401672   | N.D.   | 0.122 #  |
| 8)                          | B Heptachlo...  | 5.134f | 5.993  | 2318298  | 22954426 | 0.353  | 8.003 #  |
| 13)                         | MA Dieldrin     | 5.729f | 0.000  | 1644691  | 0        | 0.260  | N.D. #   |
| 14)                         | MA Endrin       | 6.043  | 0.000  | 71951945 | 0        | 12.526 | N.D. #   |
| 15)                         | B Endosulfa...  | 6.240f | 7.005f | 22164022 | 1709724  | 3.954  | 0.720 #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.916f | 0        | 12181436 | N.D.   | 5.815 #  |
| 23)                         | Chlordane-1     | 4.420  | 5.151  | 7041060  | 401672   | 27.589 | 3.252 #  |
| 24)                         | Chlordane-2     | 0.000  | 5.516  | 0        | 4102399  | N.D.   | 33.172 # |
| -----                       |                 |        |        |          |          |        |          |

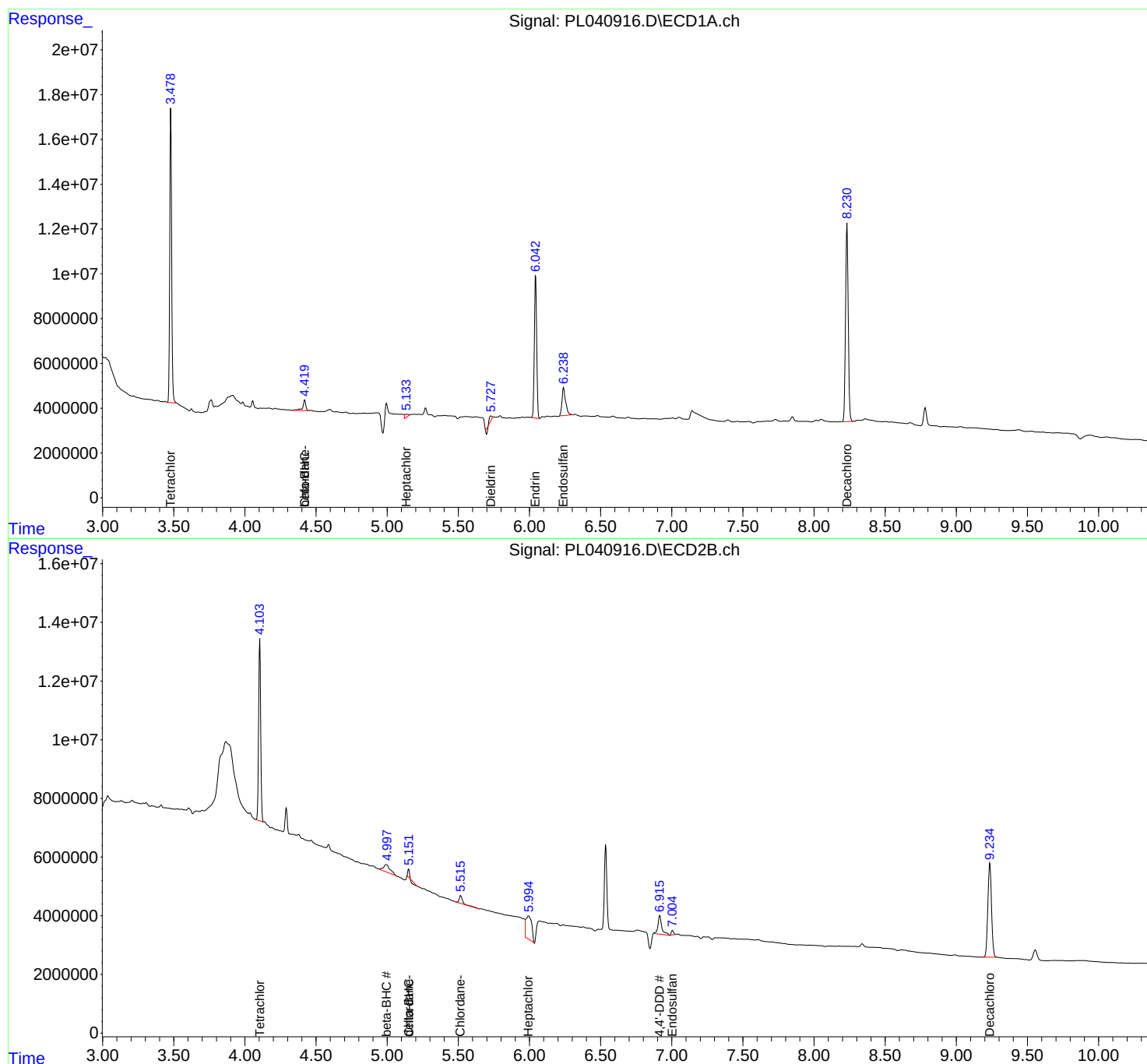
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

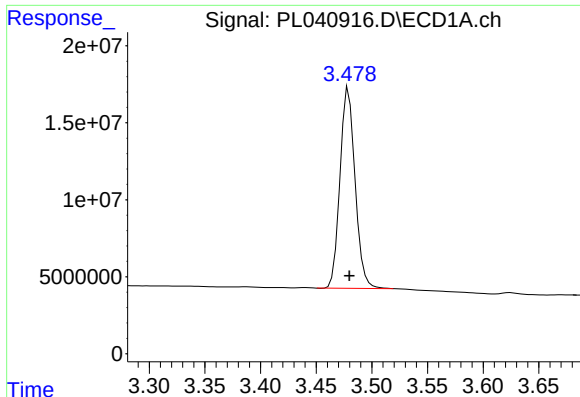
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101118\  
Data File : PL040916.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Oct 2018 14:39  
Operator : AJ\SJ  
Sample : J5326-38  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 15:17:23 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 11 03:28:36 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

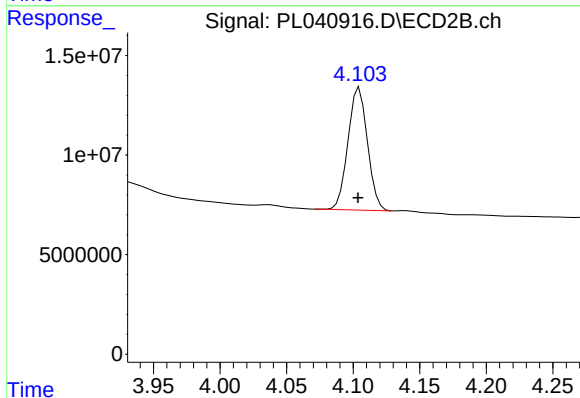




#1 Tetrachloro-m-xylene

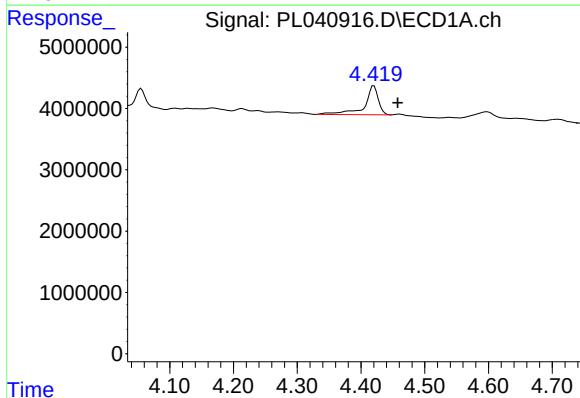
R.T.: 3.479 min  
Delta R.T.: 0.000 min  
Response: 122946327  
Conc: 22.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



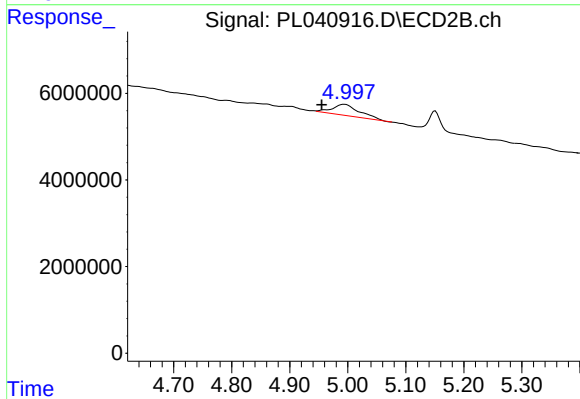
#1 Tetrachloro-m-xylene

R.T.: 4.105 min  
Delta R.T.: 0.000 min  
Response: 62639051  
Conc: 22.47 ng/ml



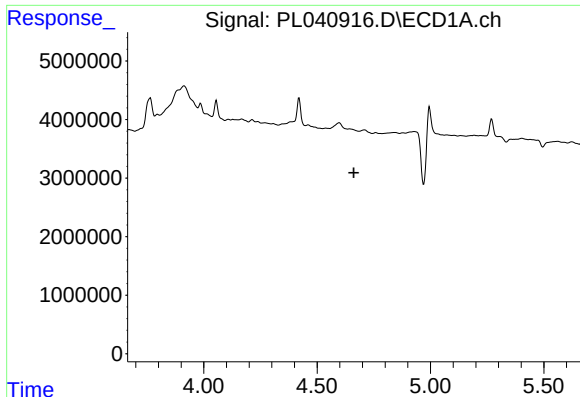
#6 beta-BHC

R.T.: 4.420 min  
Delta R.T.: -0.037 min  
Response: 7041060  
Conc: 2.22 ng/ml



#6 beta-BHC

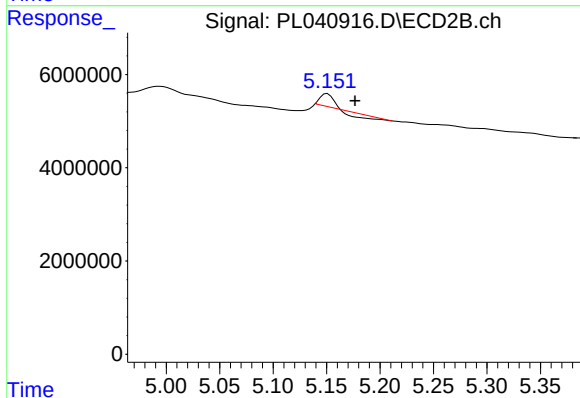
R.T.: 4.994 min  
Delta R.T.: 0.039 min  
Response: 8092291  
Conc: 5.05 ng/ml



#7 delta-BHC

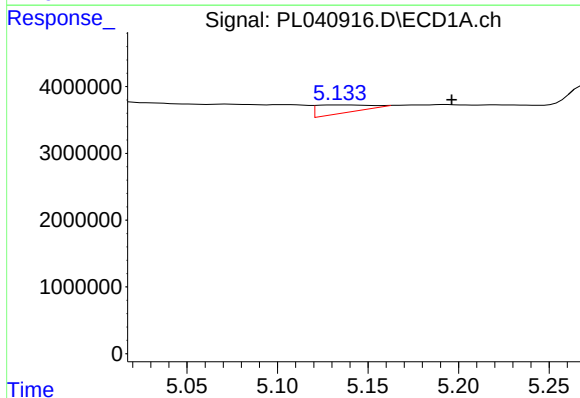
R.T.: 0.000 min  
Exp R.T.: 4.662 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



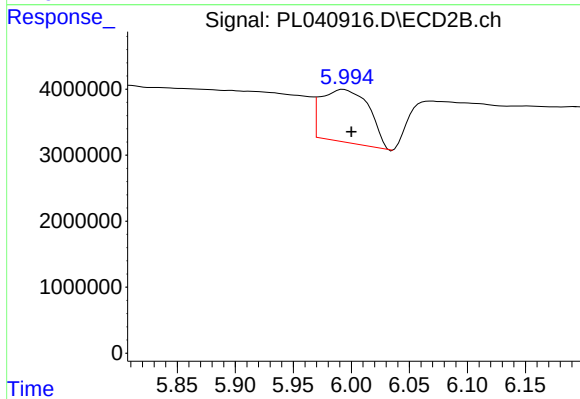
#7 delta-BHC

R.T.: 5.151 min  
Delta R.T.: -0.026 min  
Response: 401672  
Conc: 0.12 ng/ml



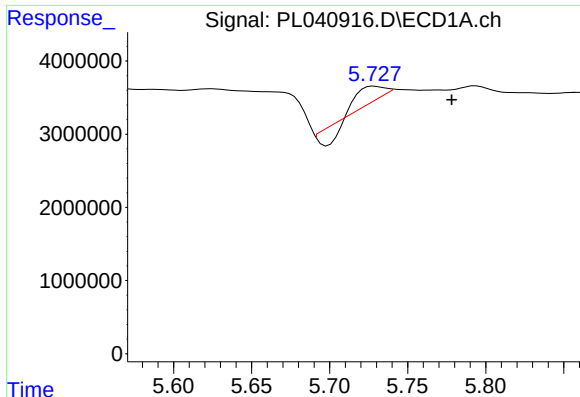
#8 Heptachlor epoxide

R.T.: 5.134 min  
Delta R.T.: -0.062 min  
Response: 2318298  
Conc: 0.35 ng/ml



#8 Heptachlor epoxide

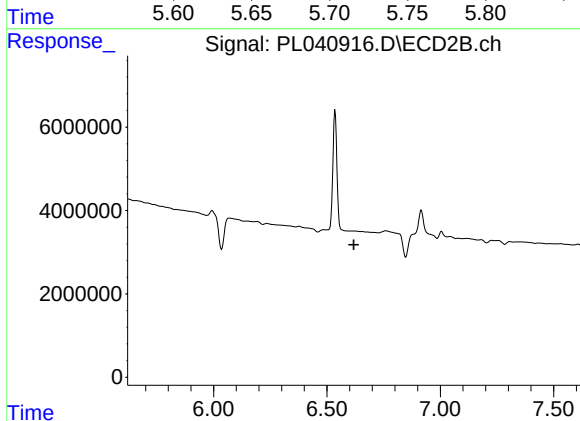
R.T.: 5.993 min  
Delta R.T.: -0.007 min  
Response: 22954426  
Conc: 8.00 ng/ml



#13 Dieldrin

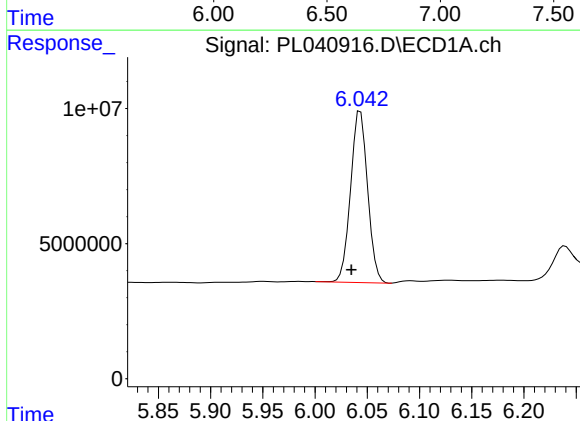
R.T.: 5.729 min  
Delta R.T.: -0.050 min  
Response: 1644691  
Conc: 0.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



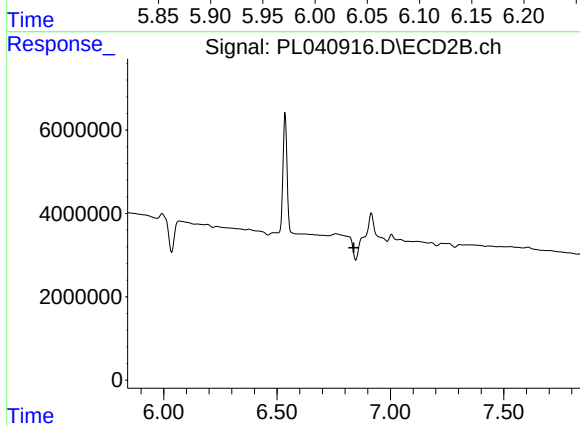
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.618 min  
Response: 0  
Conc: N.D.



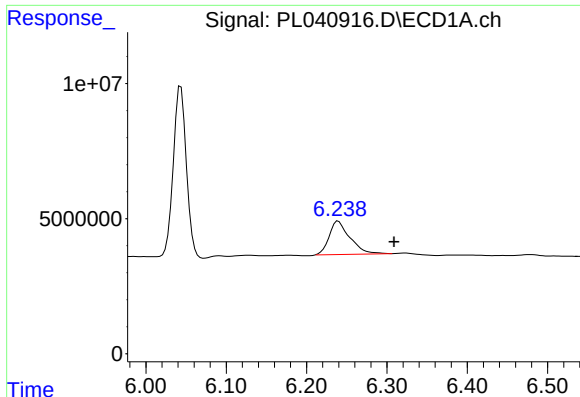
#14 Endrin

R.T.: 6.043 min  
Delta R.T.: 0.009 min  
Response: 71951945  
Conc: 12.53 ng/ml



#14 Endrin

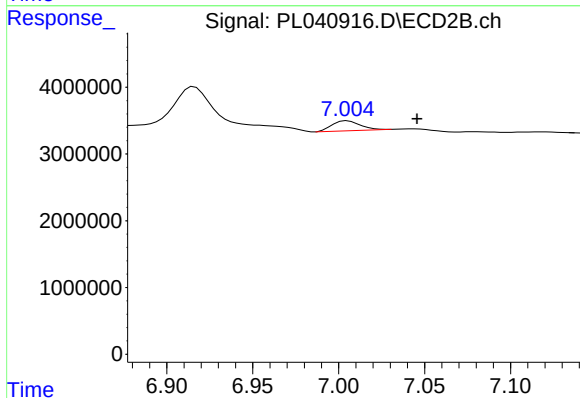
R.T.: 0.000 min  
Exp R.T. : 6.838 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

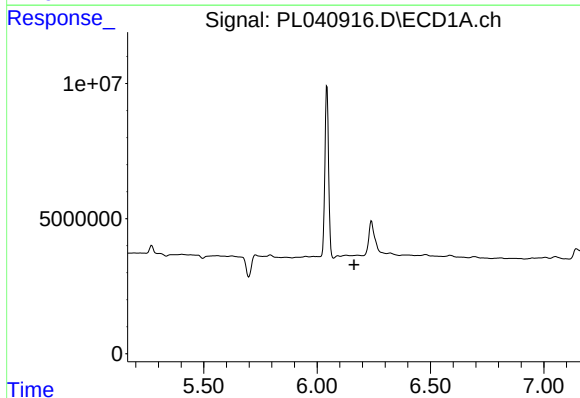
R.T.: 6.240 min  
Delta R.T.: -0.070 min  
Response: 22164022  
Conc: 3.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



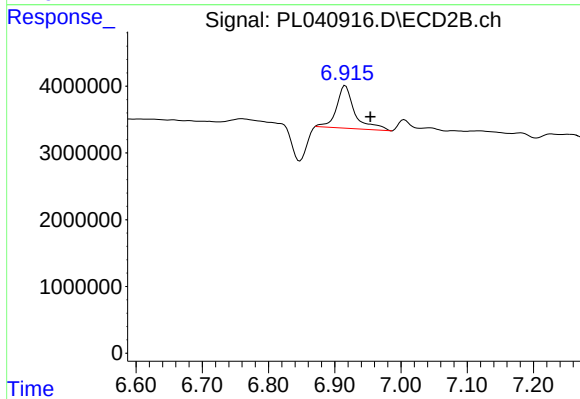
#15 Endosulfan II

R.T.: 7.005 min  
Delta R.T.: -0.040 min  
Response: 1709724  
Conc: 0.72 ng/ml



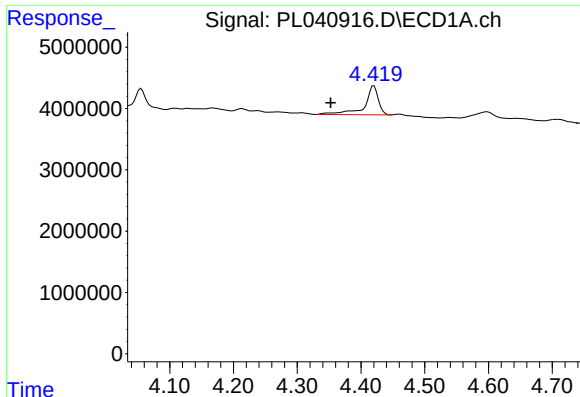
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.163 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

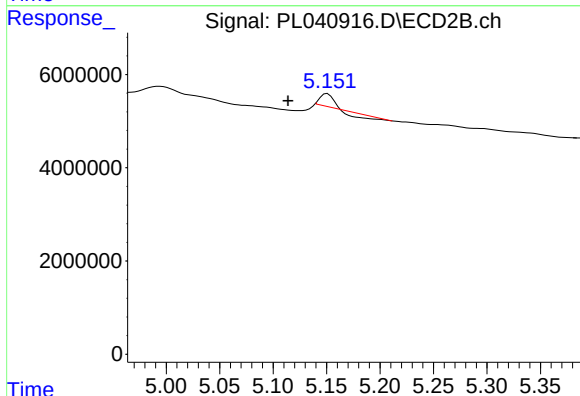
R.T.: 6.916 min  
Delta R.T.: -0.038 min  
Response: 12181436  
Conc: 5.82 ng/ml



#23 Chlordane-1

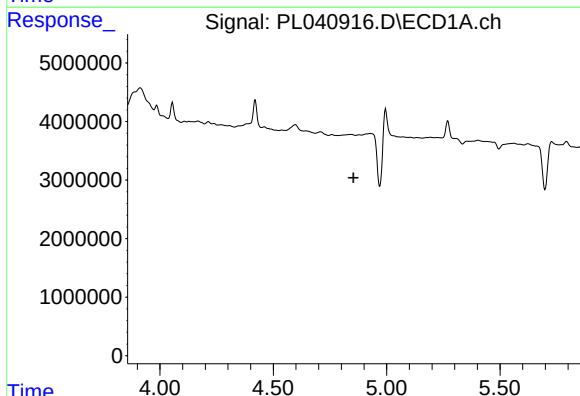
R.T.: 4.420 min  
Delta R.T.: 0.067 min  
Response: 7041060  
Conc: 27.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



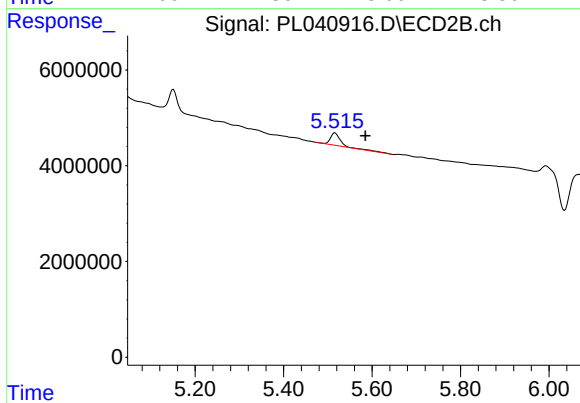
#23 Chlordane-1

R.T.: 5.151 min  
Delta R.T.: 0.037 min  
Response: 401672  
Conc: 3.25 ng/ml



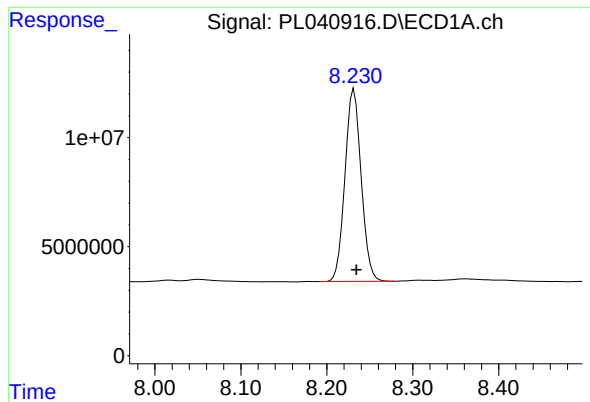
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 4.854 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

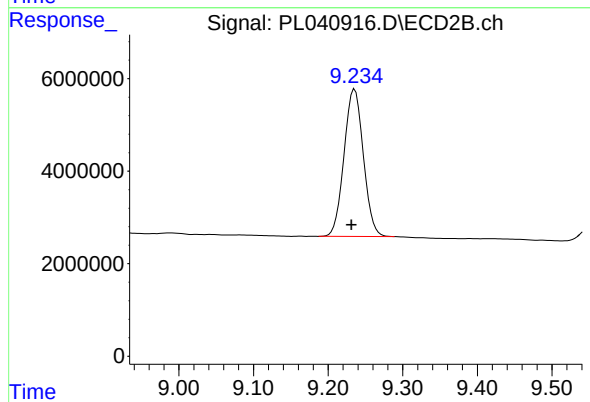
R.T.: 5.516 min  
Delta R.T.: -0.068 min  
Response: 4102399  
Conc: 33.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.232 min  
Delta R.T.: -0.003 min  
Response: 115921646  
Conc: 22.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min  
Delta R.T.: 0.004 min  
Response: 57274951  
Conc: 22.15 ng/ml