

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120718\  
 Data File : PL042886.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Dec 2018 14:57  
 Operator : AJ\SJ  
 Sample : J6202-02  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 15:38:14 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 07 00:20:08 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  | 4.098  | 126.6E6 | 65666273 | 20.648 | 22.155  |
| 28)                         | SA Decachlor... | 8.204  | 9.227  | 135.7E6 | 57535022 | 20.787 | 22.057  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 2)                          | A alpha-BHC     | 3.862f | 0.000  | 6848583 | 0        | 0.724  | N.D. #  |
| 6)                          | B beta-BHC      | 4.403f | 4.986f | 4691883 | 3912606  | 1.272  | 2.311 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.992  | 0       | 2402563  | N.D.   | 0.634 # |
| 10)                         | B gamma-Chl...  | 0.000  | 6.233  | 0       | 1965443  | N.D.   | 0.535 # |
| 14)                         | MA Endrin       | 6.071f | 0.000  | 549913  | 0        | 0.076  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 6.071f | 0.000  | 549913  | 0        | 0.097  | N.D. #  |
| 25)                         | Chlordane-3     | 0.000  | 6.233  | 0       | 1965443  | N.D.   | 4.002 # |
| -----                       |                 |        |        |         |          |        |         |

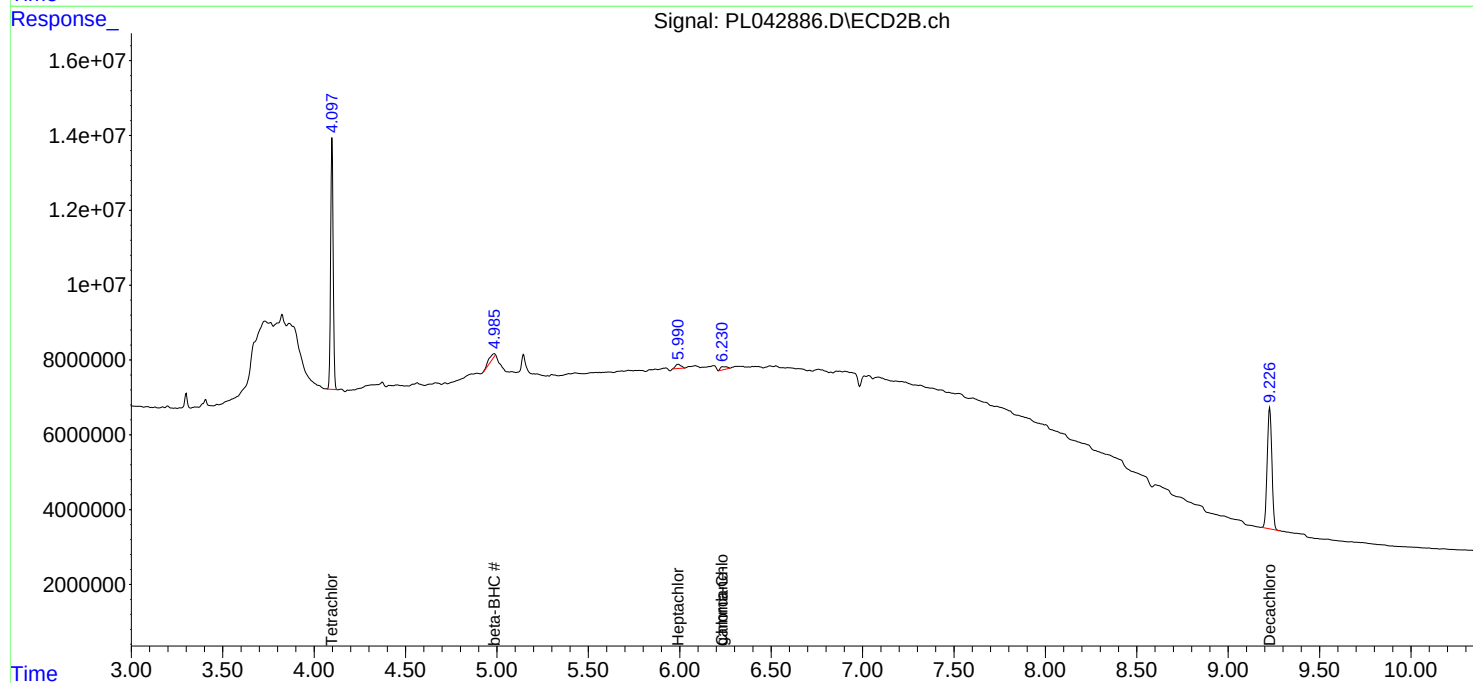
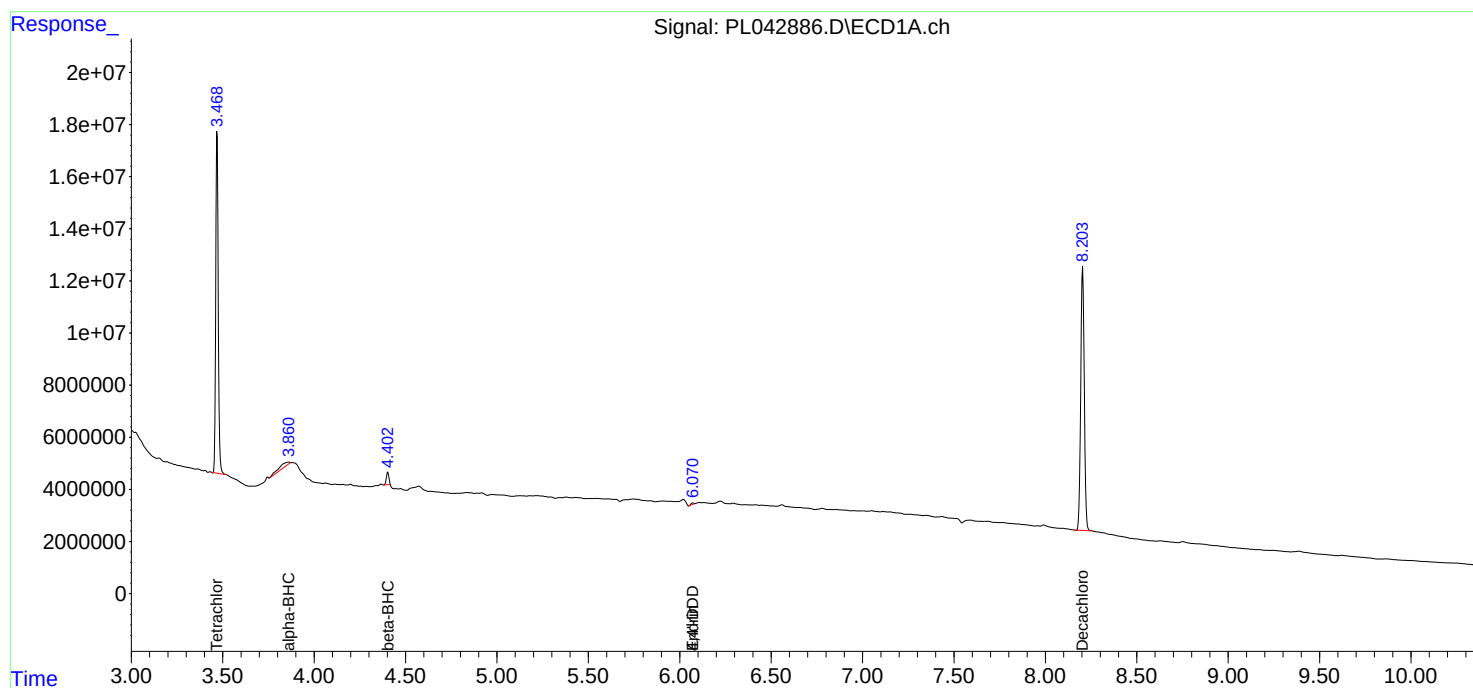
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

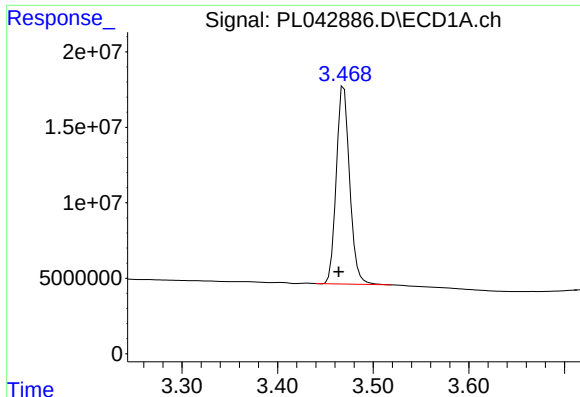
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120718\  
Data File : PL042886.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Dec 2018 14:57  
Operator : AJ\SJ  
Sample : J6202-02  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 07 15:38:14 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
Quant Title : GC Extractables  
QLast Update : Fri Dec 07 00:20:08 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

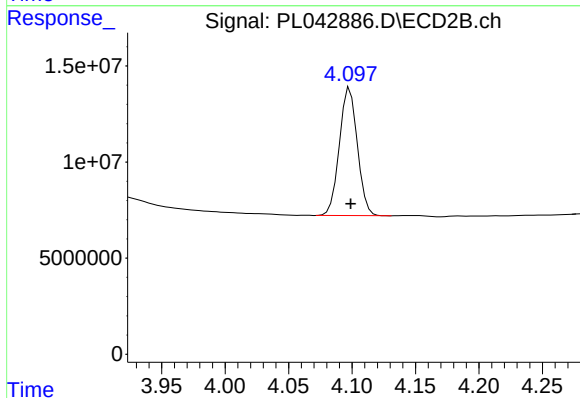




#1 Tetrachloro-m-xylene

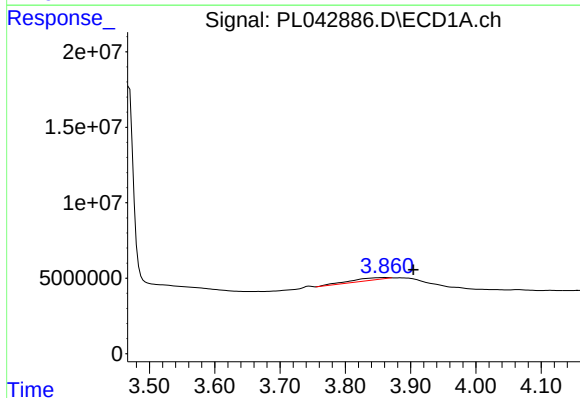
R.T.: 3.469 min  
Delta R.T.: 0.005 min  
Response: 126633741  
Conc: 20.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



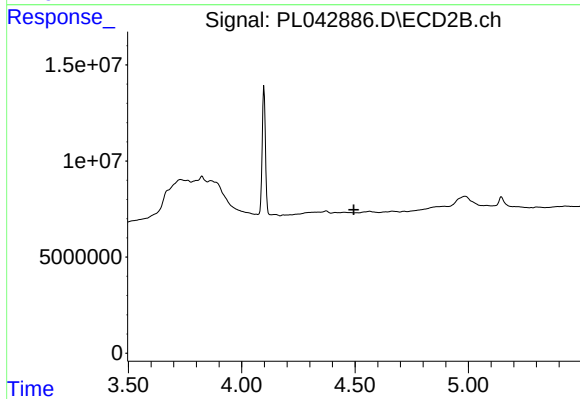
#1 Tetrachloro-m-xylene

R.T.: 4.098 min  
Delta R.T.: 0.000 min  
Response: 65666273  
Conc: 22.16 ng/ml



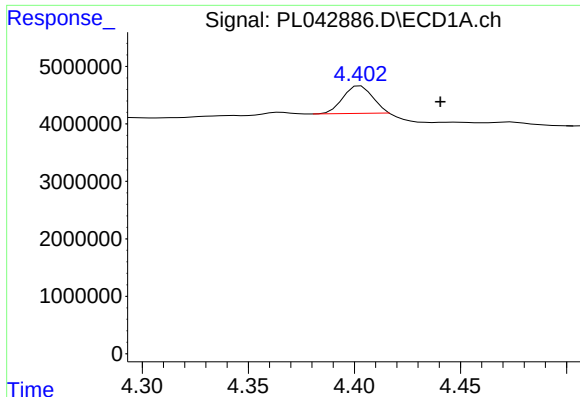
#2 alpha-BHC

R.T.: 3.862 min  
Delta R.T.: -0.043 min  
Response: 6848583  
Conc: 0.72 ng/ml



#2 alpha-BHC

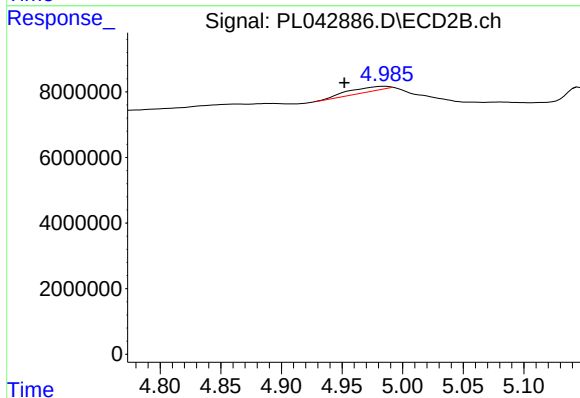
R.T.: 0.000 min  
Exp R.T. : 4.494 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

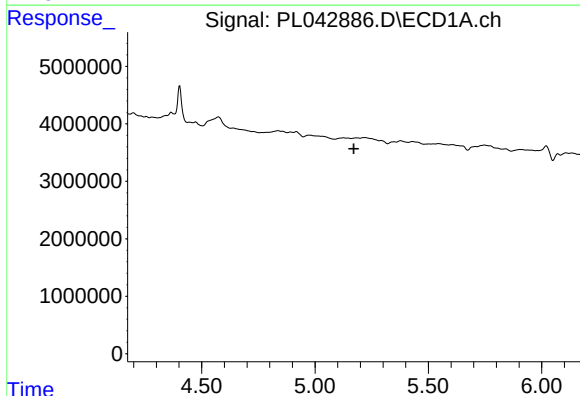
R.T.: 4.403 min  
Delta R.T.: -0.038 min  
Response: 4691883  
Conc: 1.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



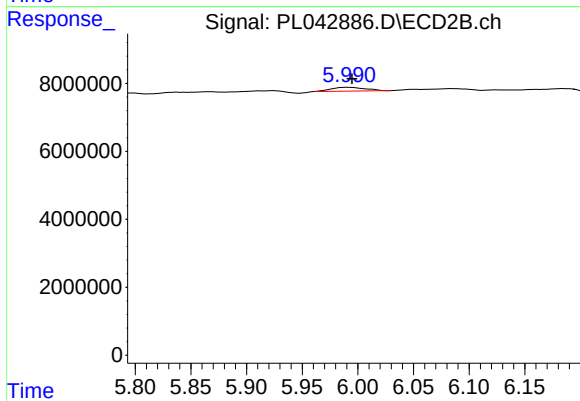
#6 beta-BHC

R.T.: 4.986 min  
Delta R.T.: 0.034 min  
Response: 3912606  
Conc: 2.31 ng/ml



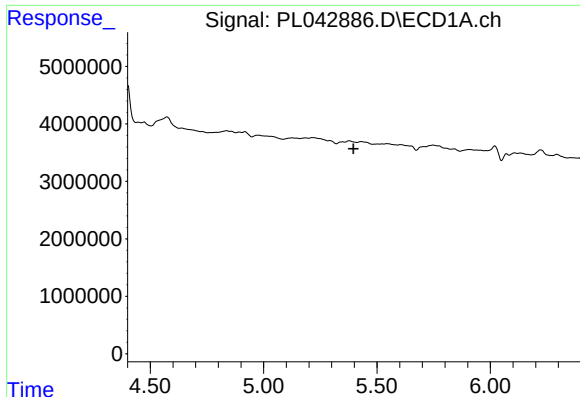
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.171 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

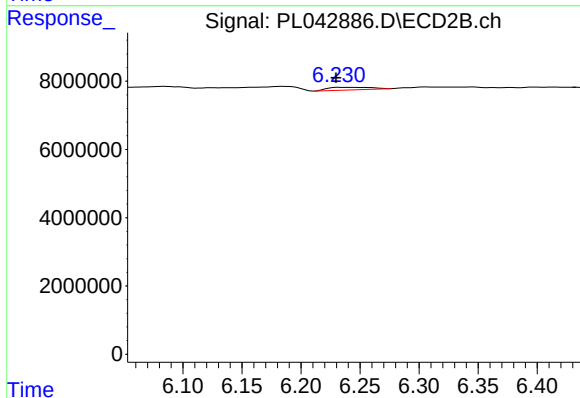
R.T.: 5.992 min  
Delta R.T.: -0.003 min  
Response: 2402563  
Conc: 0.63 ng/ml



#10 gamma-Chlordane

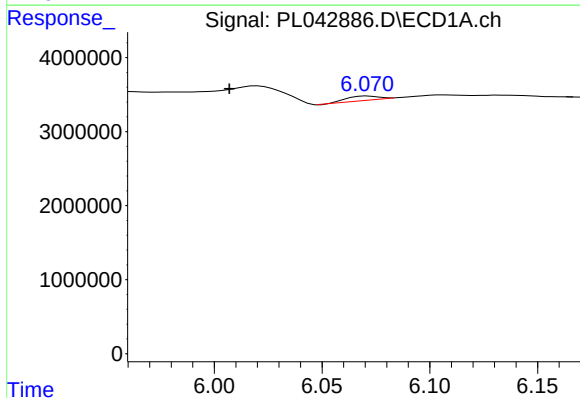
R.T.: 0.000 min  
Exp R.T.: 5.397 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



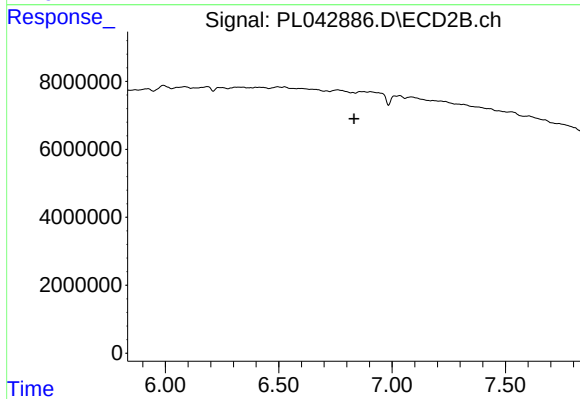
#10 gamma-Chlordane

R.T.: 6.233 min  
Delta R.T.: 0.003 min  
Response: 1965443  
Conc: 0.54 ng/ml



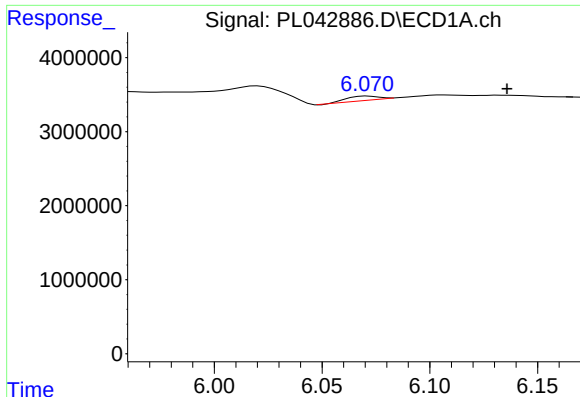
#14 Endrin

R.T.: 6.071 min  
Delta R.T.: 0.064 min  
Response: 549913  
Conc: 0.08 ng/ml



#14 Endrin

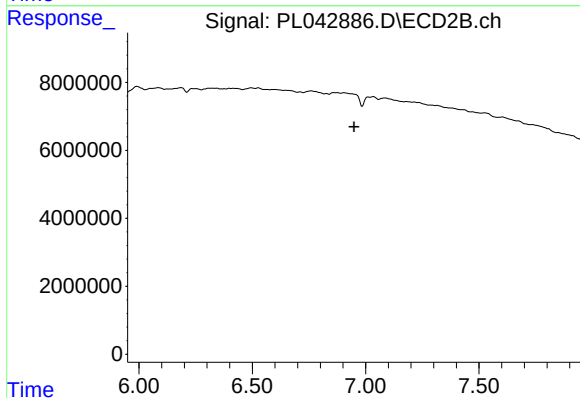
R.T.: 0.000 min  
Exp R.T.: 6.832 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

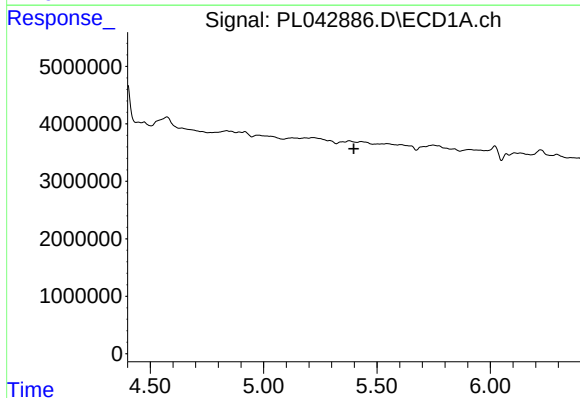
R.T.: 6.071 min  
Delta R.T.: -0.065 min  
Response: 549913  
Conc: 0.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



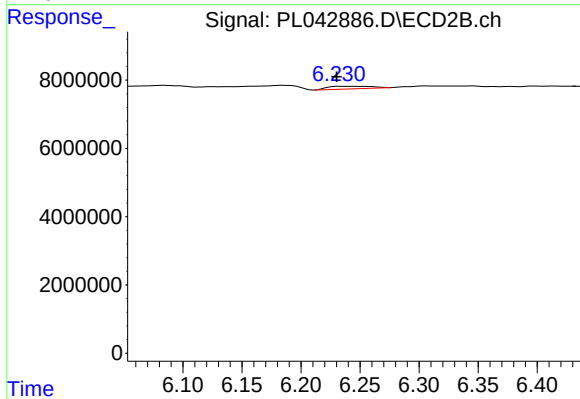
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.949 min  
Response: 0  
Conc: N.D.



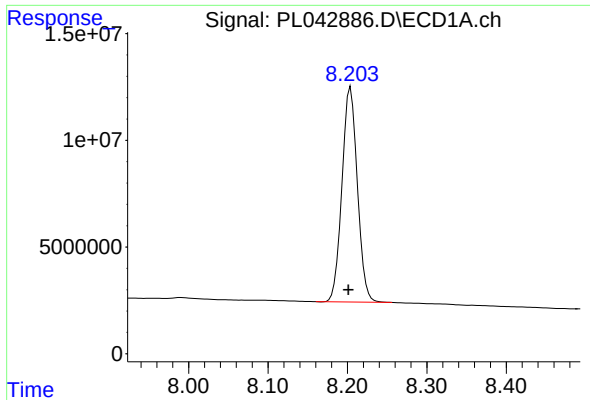
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.398 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

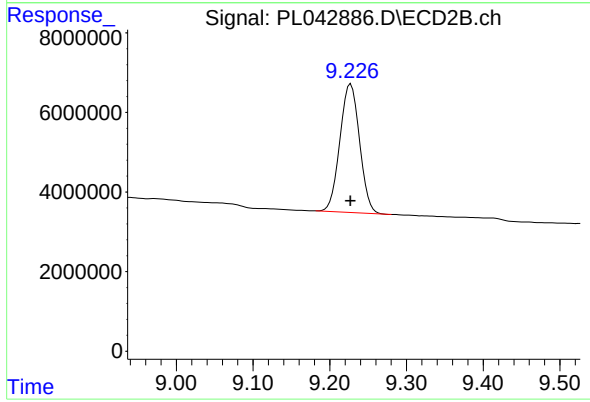
R.T.: 6.233 min  
Delta R.T.: 0.003 min  
Response: 1965443  
Conc: 4.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min  
Delta R.T.: 0.003 min  
Response: 135736301  
Conc: 20.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.227 min  
Delta R.T.: 0.000 min  
Response: 57535022  
Conc: 22.06 ng/ml