

Data Path : P:\HPCHEM1\ECD\_D\Data\PD041118\  
 Data File : PD046995.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Apr 2018 13:19  
 Operator : UA/AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 01:33:50 2018  
 Quant Method : P:\HPCHEM1\ECD\_D\Method\PD040718.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 07 04:44:10 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

#### System Monitoring Compounds

#### Target Compounds

|        |              |        |        |         |          |        |          |
|--------|--------------|--------|--------|---------|----------|--------|----------|
| 2) A   | alpha-BHC    | 0.000  | 4.429  | 0       | 9249496  | N.D.   | 0.278 #  |
| 6) B   | beta-BHC     | 4.358f | 4.939f | 1856295 | 8926837  | 2.319  | 0.666 #  |
| 7) B   | delta-BHC    | 0.000  | 5.082  | 0       | 22717989 | N.D.   | 0.743 #  |
| 8) B   | Heptachlo... | 0.000  | 5.905  | 0       | 64236368 | N.D.   | 2.501 #  |
| 14) MA | Endrin       | 0.000  | 6.817f | 0       | 44132892 | N.D.   | 2.312 #  |
| 15) B  | Endosulfa... | 0.000  | 6.948  | 0       | 5887233  | N.D.   | 0.278 #  |
| 16) A  | 4,4'-DDD     | 0.000  | 6.850  | 0       | 20914751 | N.D.   | 1.047 #  |
| 23)    | Chlordane-1  | 4.358  | 5.082  | 1856295 | 22717989 | 30.154 | 19.589 # |

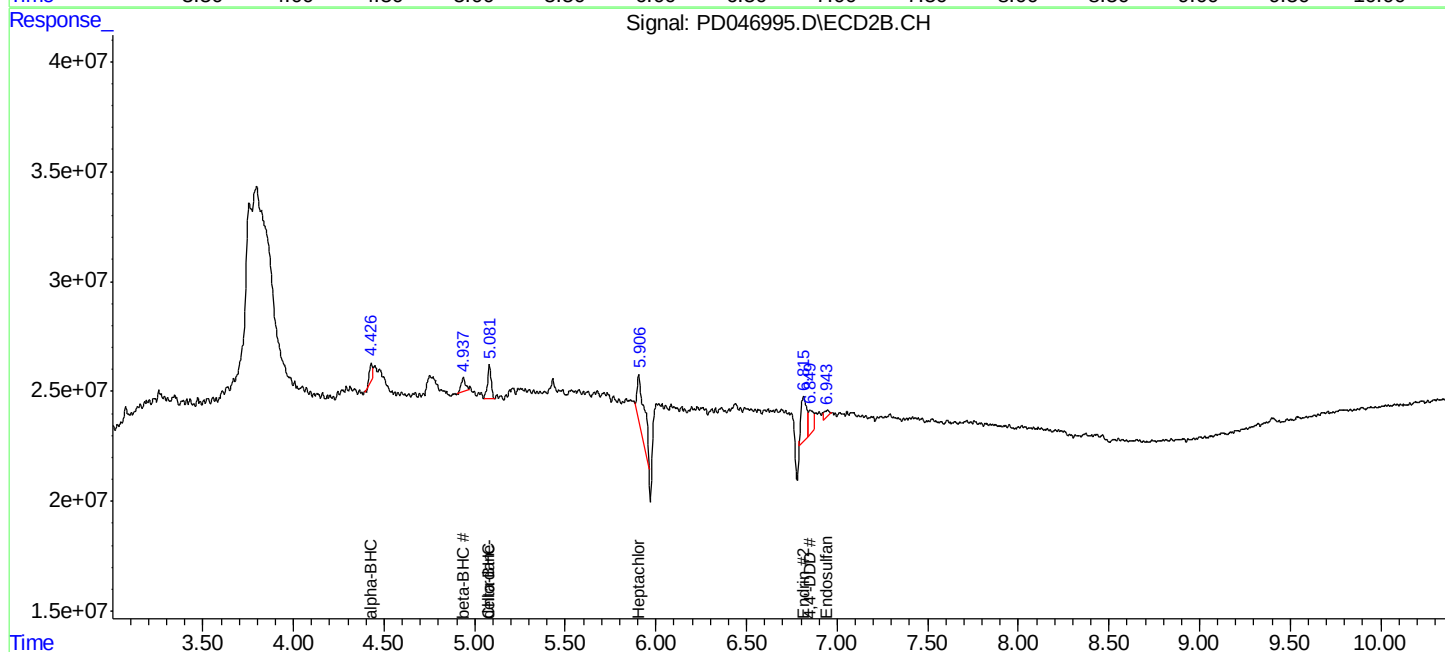
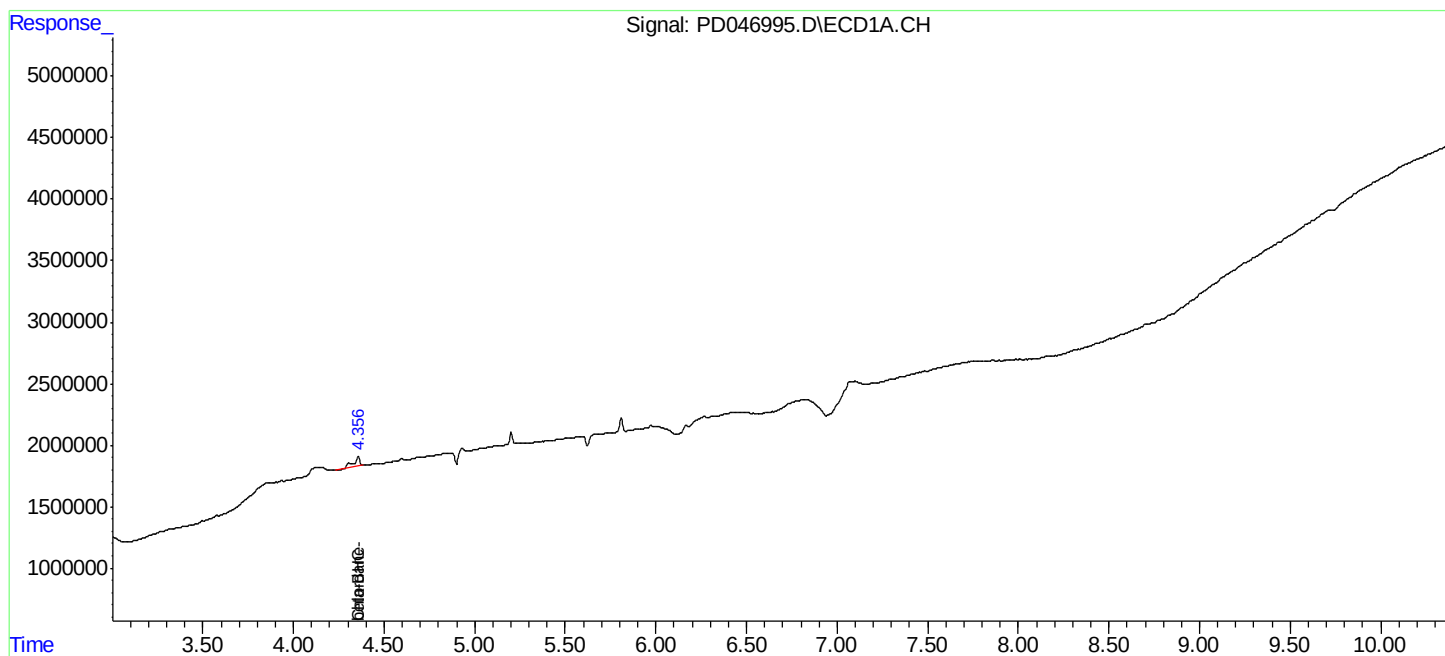
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

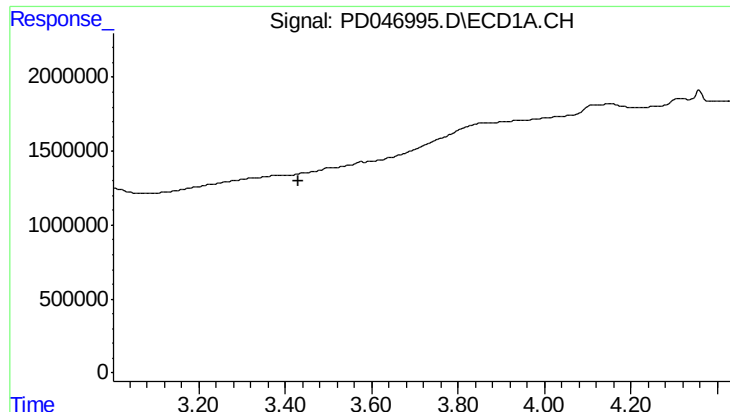
Data Path : P:\HPCHEM1\ECD\_D\Data\PD041118\  
Data File : PD046995.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Apr 2018 13:19  
Operator : UA/AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 12 01:33:50 2018  
Quant Method : P:\HPCHEM1\ECD\_D\Method\PD040718.M  
Quant Title : GC Extractables  
QLast Update : Sat Apr 07 04:44:10 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

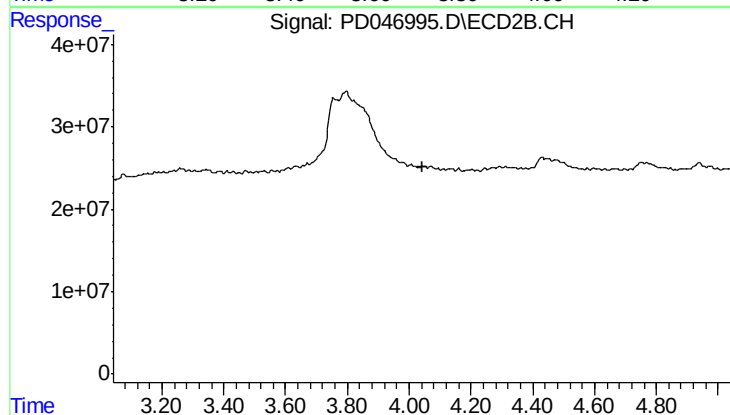




#1 Tetrachloro-m-xylene

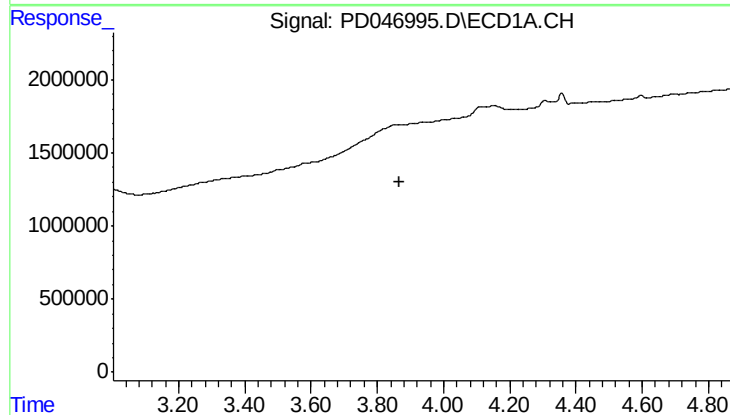
R.T.: 0.000 min  
Exp R.T.: 3.431 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



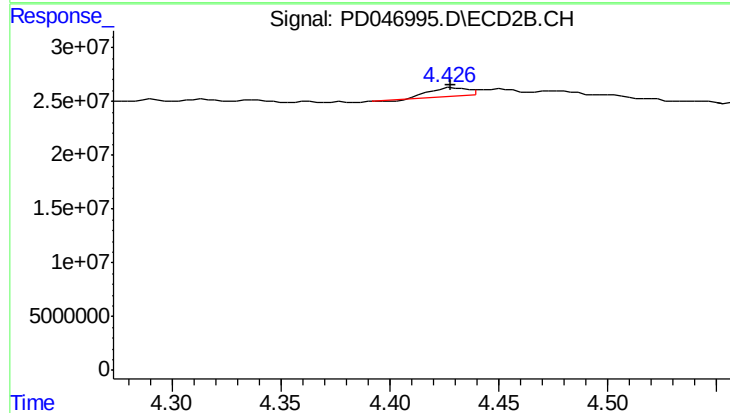
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 4.042 min  
Response: 0  
Conc: N.D.



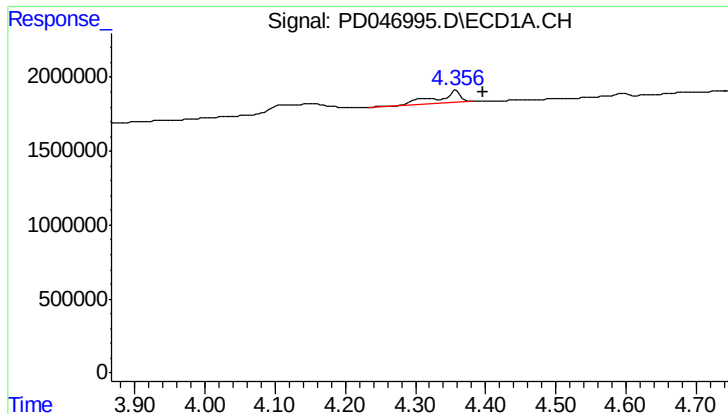
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T.: 3.868 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

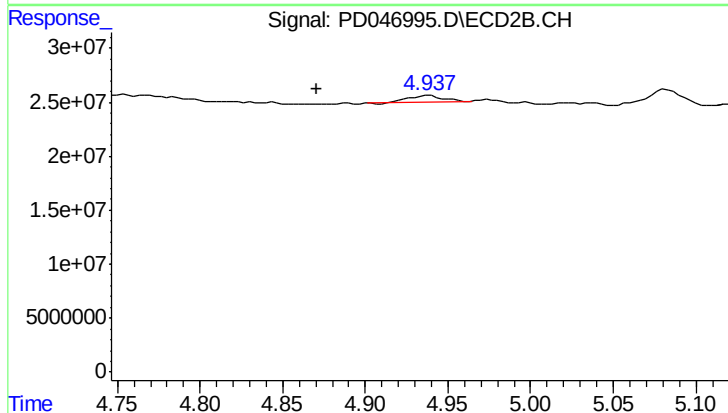
R.T.: 4.429 min  
Delta R.T.: 0.001 min  
Response: 9249496  
Conc: 0.28 ng/ml



#6 beta-BHC

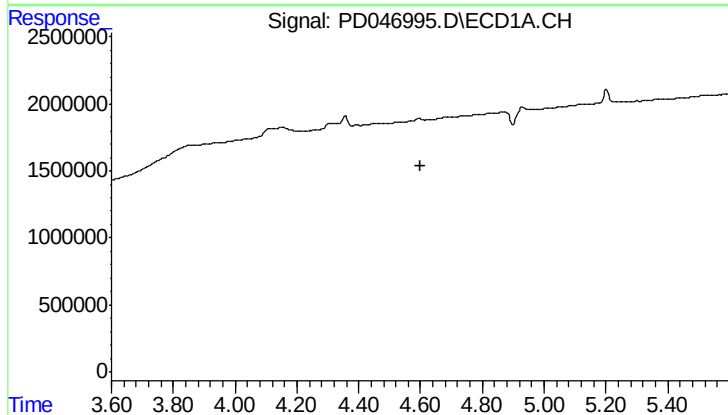
R.T.: 4.358 min  
Delta R.T.: -0.039 min  
Response: 1856295  
Conc: 2.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



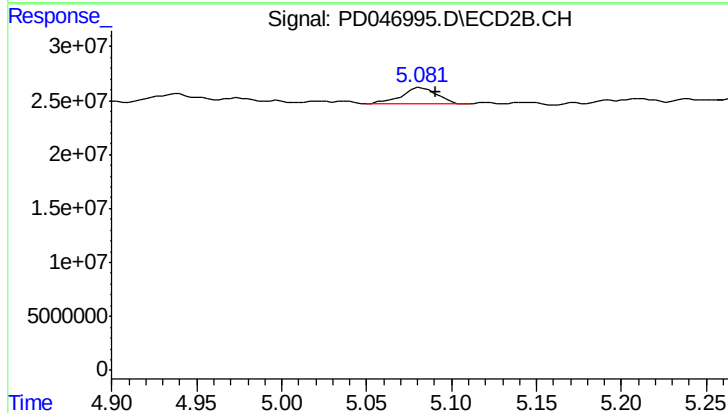
#6 beta-BHC

R.T.: 4.939 min  
Delta R.T.: 0.068 min  
Response: 8926837  
Conc: 0.67 ng/ml



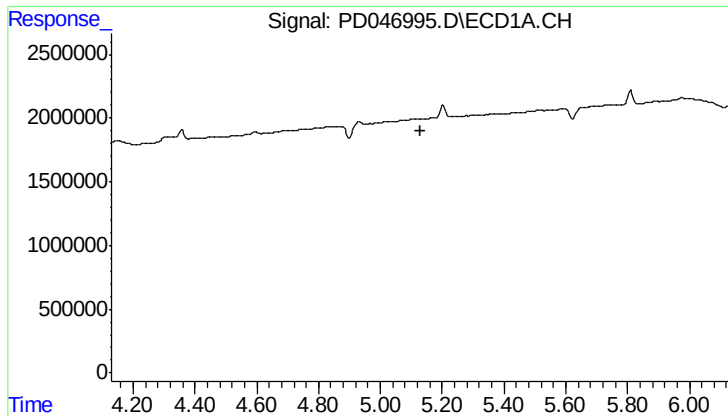
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.598 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

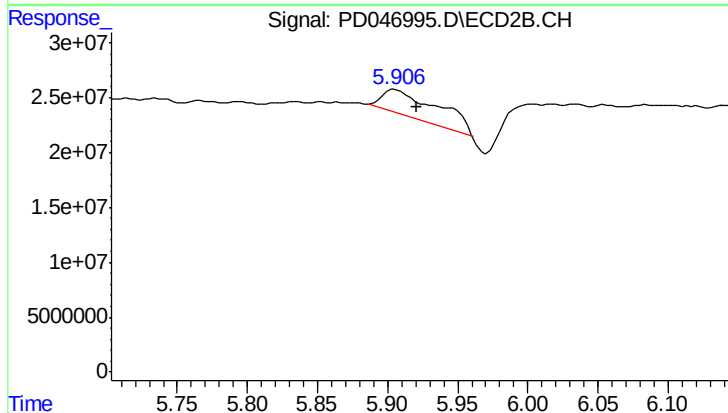
R.T.: 5.082 min  
Delta R.T.: -0.008 min  
Response: 22717989  
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

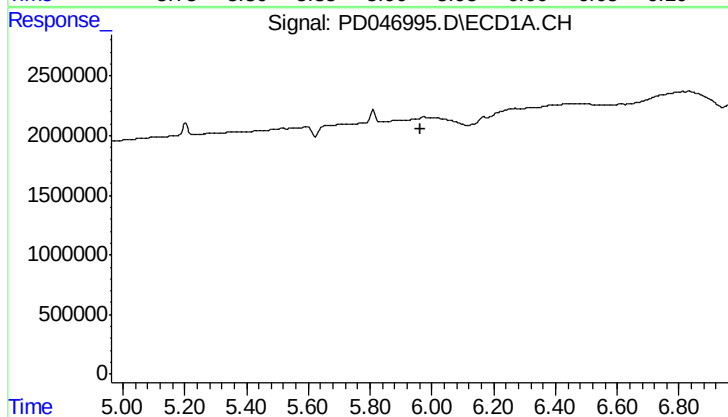
R.T.: 0.000 min  
Exp R.T.: 5.128 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



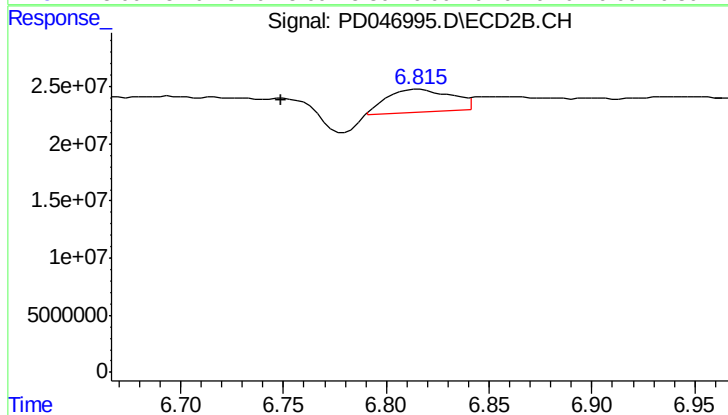
#8 Heptachlor epoxide

R.T.: 5.905 min  
Delta R.T.: -0.015 min  
Response: 64236368  
Conc: 2.50 ng/ml



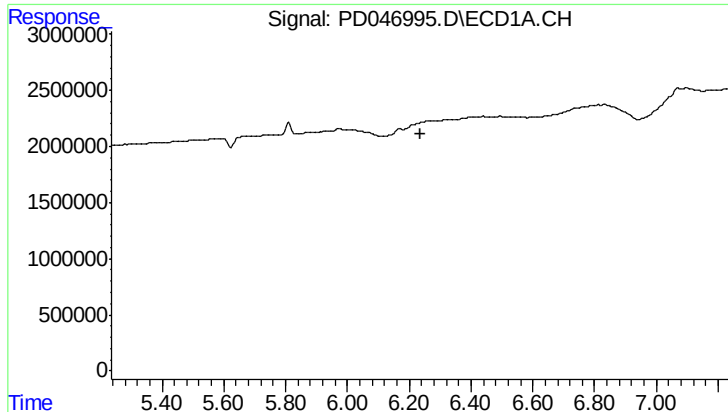
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 5.963 min  
Response: 0  
Conc: N.D.



#14 Endrin

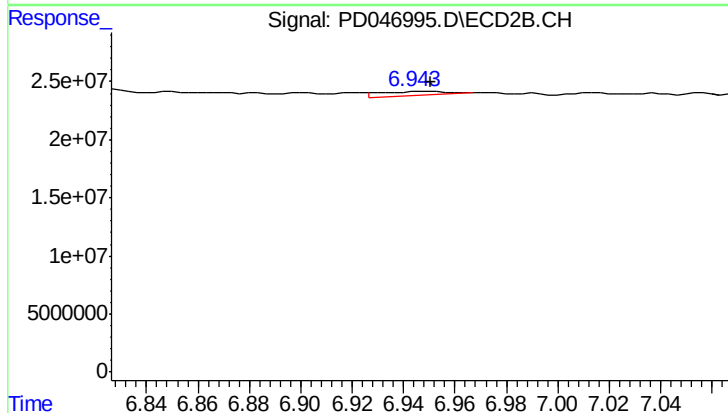
R.T.: 6.817 min  
Delta R.T.: 0.068 min  
Response: 44132892  
Conc: 2.31 ng/ml



#15 Endosulfan II

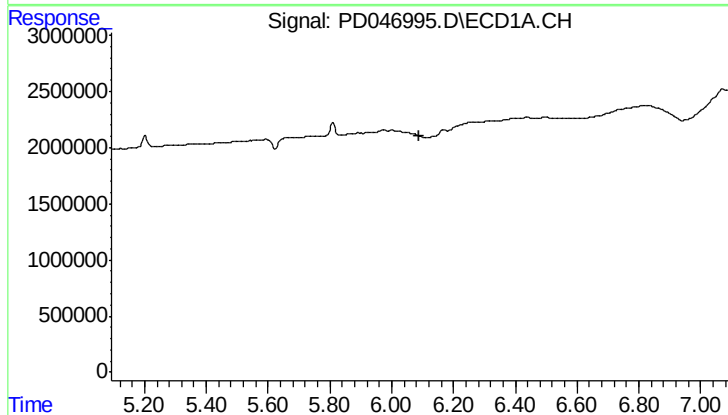
R.T.: 0.000 min  
Exp R.T.: 6.235 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



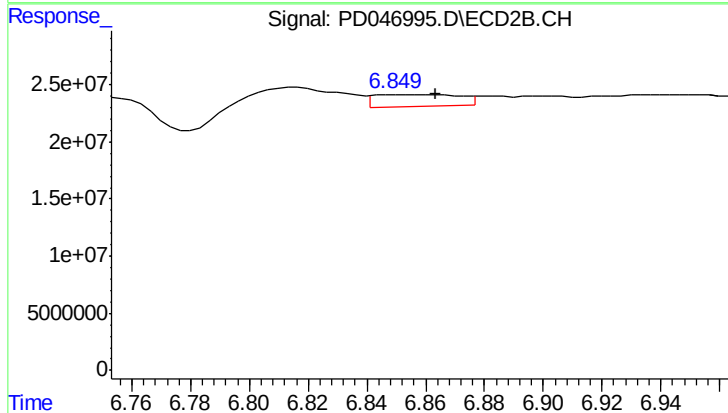
#15 Endosulfan II

R.T.: 6.948 min  
Delta R.T.: -0.003 min  
Response: 5887233  
Conc: 0.28 ng/ml



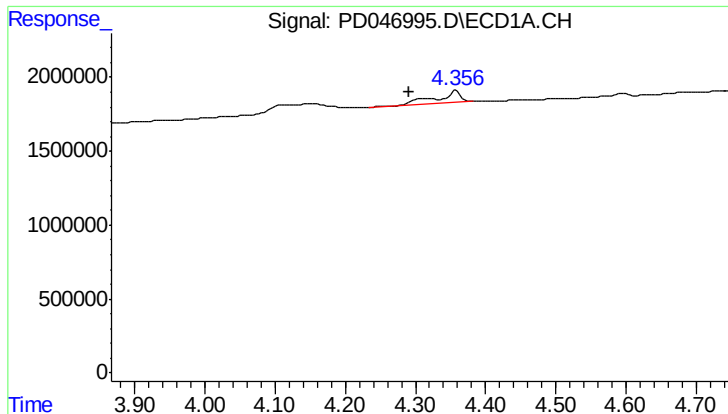
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 6.090 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

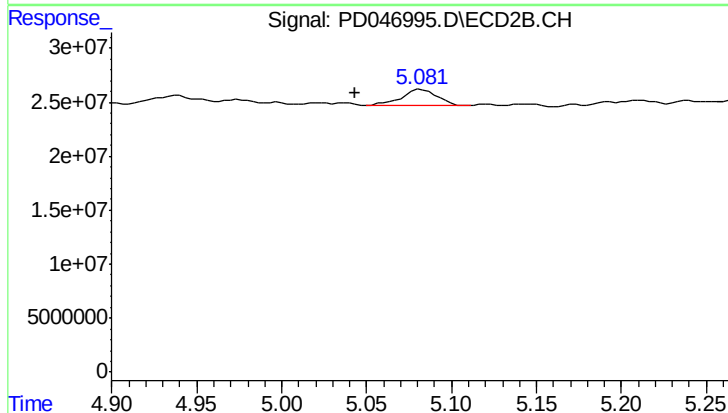
R.T.: 6.850 min  
Delta R.T.: -0.014 min  
Response: 20914751  
Conc: 1.05 ng/ml



#23 Chlordane-1

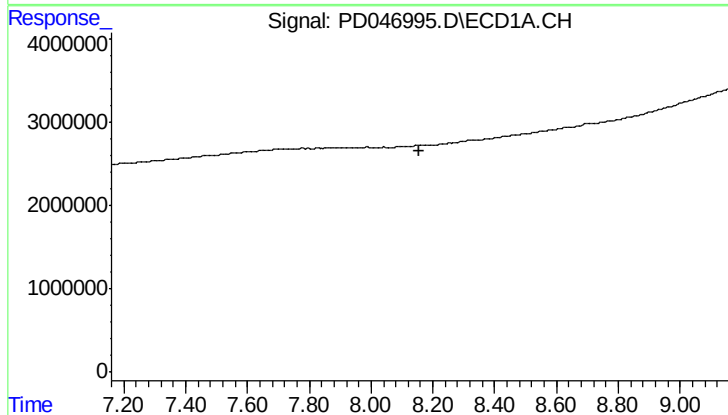
R.T.: 4.358 min  
Delta R.T.: 0.067 min  
Response: 1856295  
Conc: 30.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



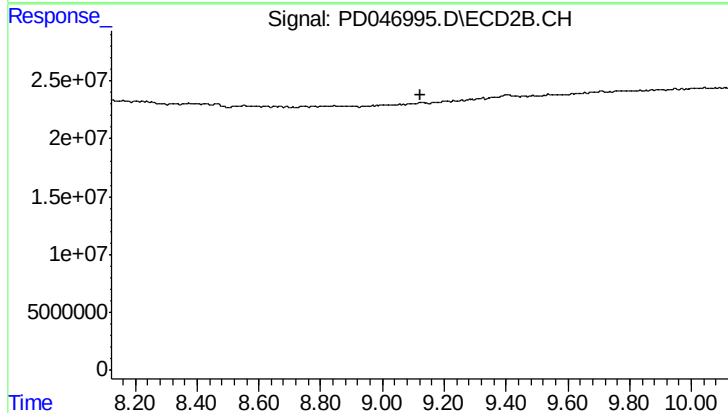
#23 Chlordane-1

R.T.: 5.082 min  
Delta R.T.: 0.039 min  
Response: 22717989  
Conc: 19.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.157 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.122 min  
Response: 0  
Conc: N.D.