

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111518\  
 Data File : PD050319.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Nov 2018 16:52  
 Operator : AJ\SJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 07:04:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111518CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 16 07:04:08 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

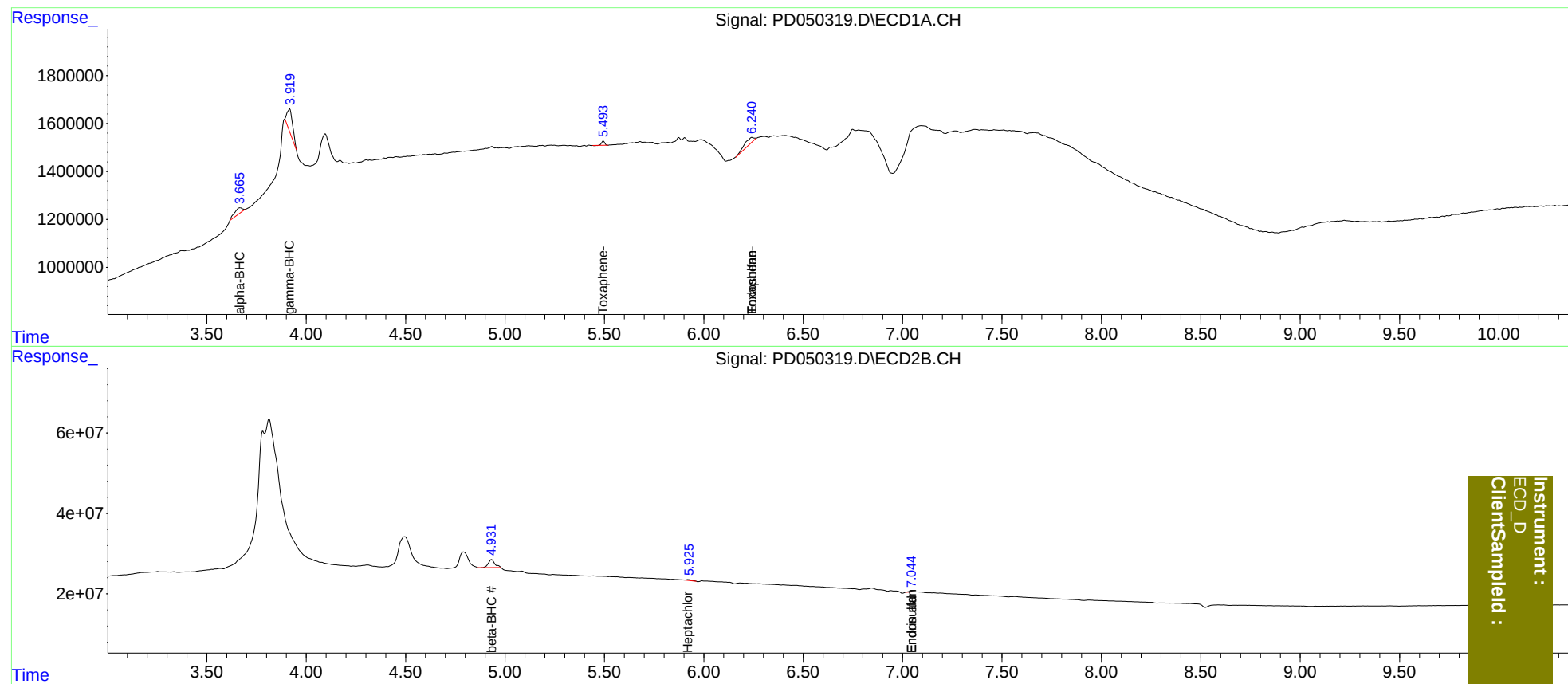
|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|---------|
| -----                       |                 |        |        |         |          |        |         |
| System Monitoring Compounds |                 |        |        |         |          |        |         |
| 27)                         | SA Decachlor... | 0.000  | 9.078f | 0       | 359149   | N.D.   | <MDL    |
| Target Compounds            |                 |        |        |         |          |        |         |
| 2)                          | A alpha-BHC     | 3.668  | 0.000  | 657898  | 0        | 0.286  | N.D. #  |
| 3)                          | MA gamma-BHC... | 3.917  | 0.000  | 1715363 | 0        | 0.761  | N.D. #  |
| 6)                          | B beta-BHC      | 0.000  | 4.932f | 0       | 46440038 | N.D.   | 2.666   |
| 8)                          | B Heptachlo...  | 4.789f | 5.922  | 89313   | 4260841  | <MDL   | 0.134 # |
| 15)                         | B Endosulfa...  | 5.874f | 7.044f | 89246   | 2668496  | <MDL   | 0.111 # |
| 18)                         | B Endrin al...  | 0.000  | 7.044f | 0       | 2668496  | N.D.   | 0.140   |
| 19)                         | B Endosulfa...  | 6.242f | 0.000  | 790985  | 0        | 0.455  | N.D. #  |
| 23)                         | Toxaphene-2     | 5.495  | 0.000  | 186458  | 0        | 15.061 | N.D. #  |
| 25)                         | Toxaphene-4     | 6.242  | 0.000  | 790985  | 0        | 21.752 | N.D. #  |
| -----                       |                 |        |        |         |          |        |         |

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

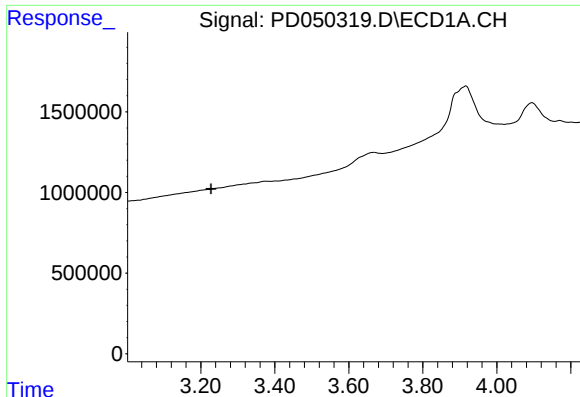
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111518\  
Data File : PD050319.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Nov 2018 16:52  
Operator : AJ\SJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 07:04:50 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111518CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Nov 16 07:04:08 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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



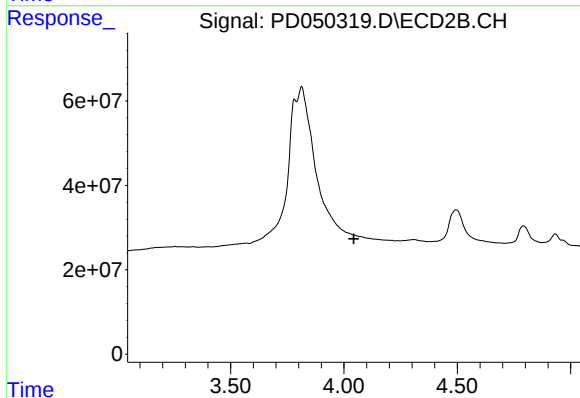
Instrument :  
ECD\_D  
ClientSampled :



#1 Tetrachloro-m-xylene

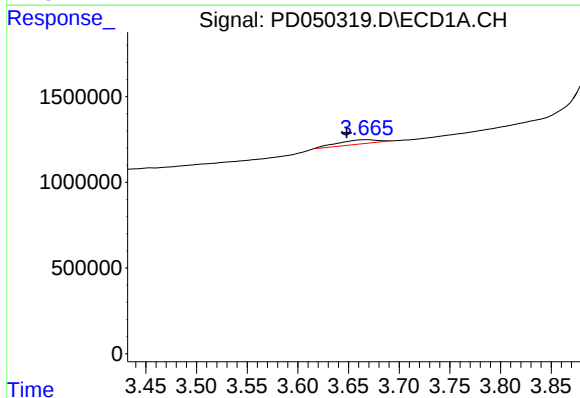
R.T.: 0.000 min  
Exp R.T. : 3.228 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



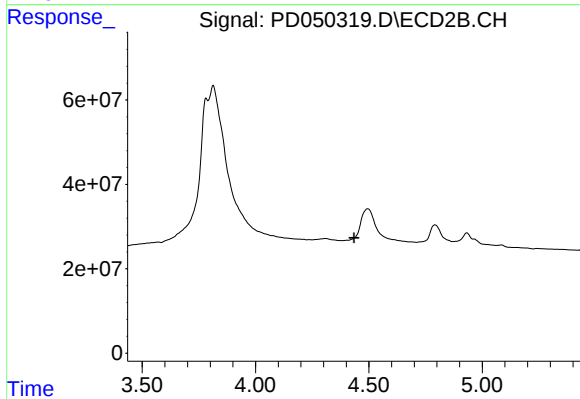
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.043 min  
Response: 0  
Conc: N.D.



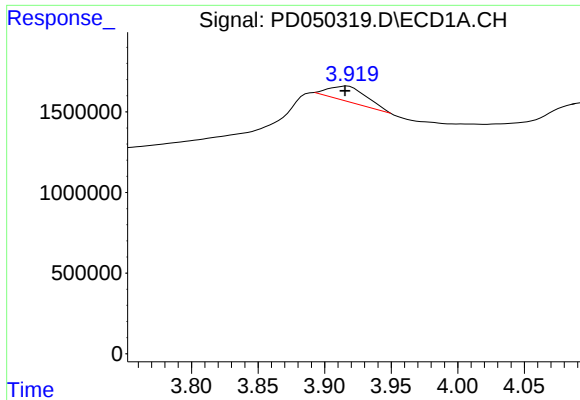
#2 alpha-BHC

R.T.: 3.668 min  
Delta R.T.: 0.019 min  
Response: 657898  
Conc: 0.29 ng/ml



#2 alpha-BHC

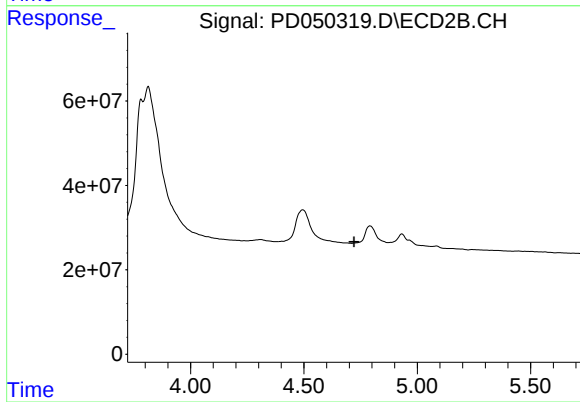
R.T.: 0.000 min  
Exp R.T. : 4.435 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

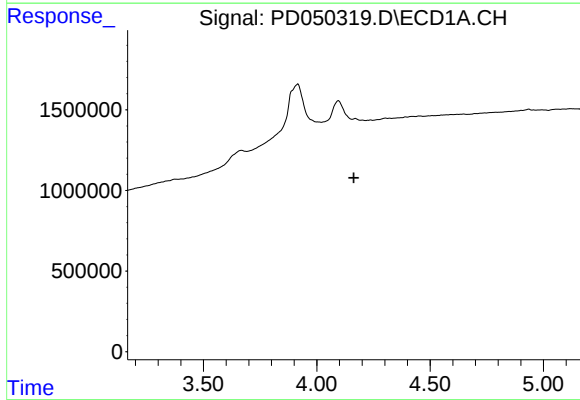
R.T.: 3.917 min  
Delta R.T.: 0.001 min  
Response: 1715363  
Conc: 0.76 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



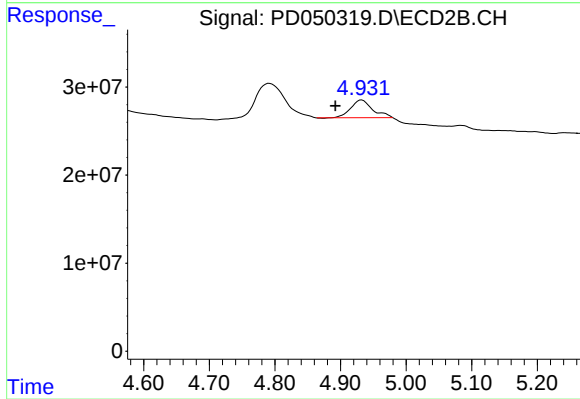
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.722 min  
Response: 0  
Conc: N.D.



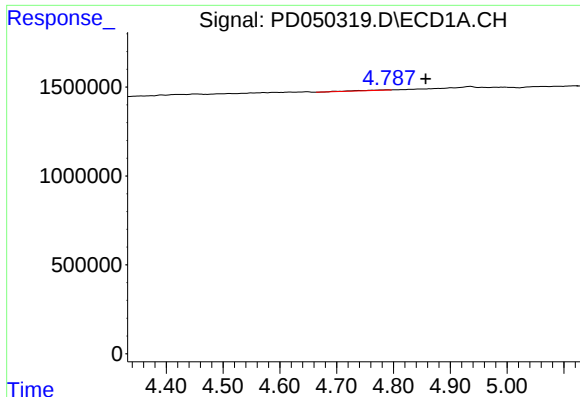
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.163 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

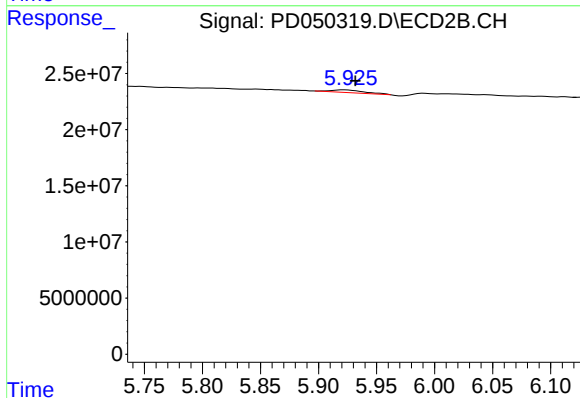
R.T.: 4.932 min  
Delta R.T.: 0.040 min  
Response: 46440038  
Conc: 2.67 ng/ml



#8 Heptachlor epoxide

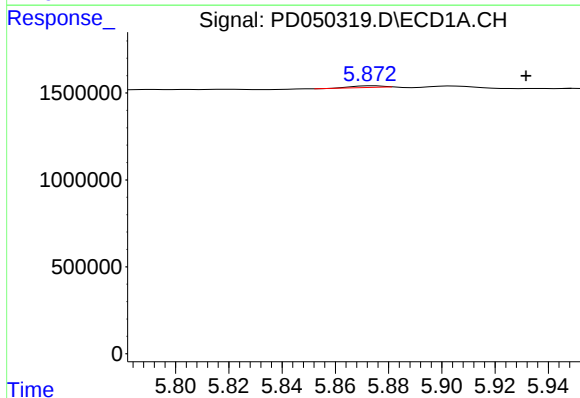
R.T.: 4.789 min  
Delta R.T.: -0.068 min  
Response: 89313  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



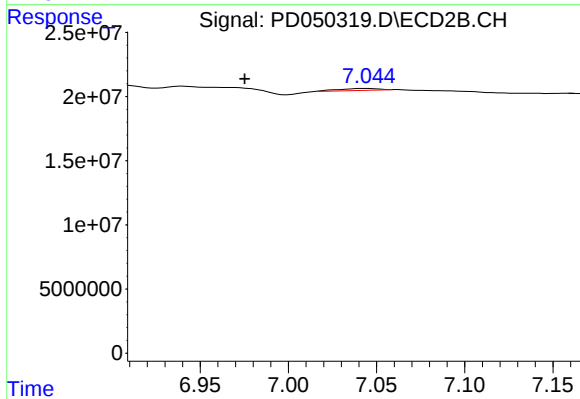
#8 Heptachlor epoxide

R.T.: 5.922 min  
Delta R.T.: -0.010 min  
Response: 4260841  
Conc: 0.13 ng/ml



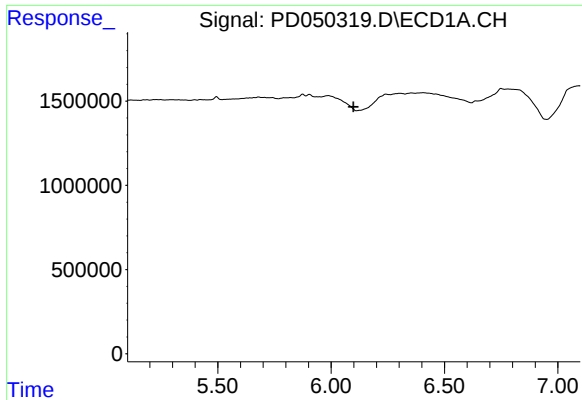
#15 Endosulfan II

R.T.: 5.874 min  
Delta R.T.: -0.057 min  
Response: 89246  
Conc: N.D.



#15 Endosulfan II

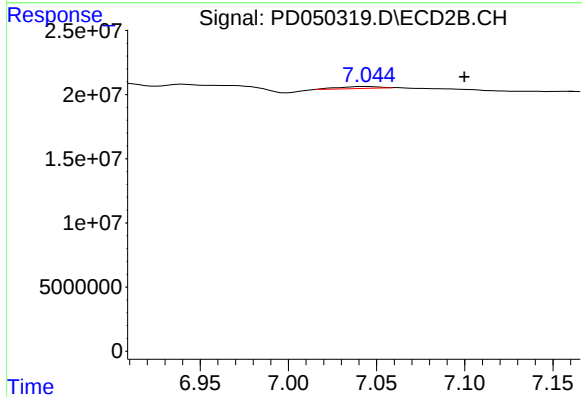
R.T.: 7.044 min  
Delta R.T.: 0.069 min  
Response: 2668496  
Conc: 0.11 ng/ml



#18 Endrin aldehyde

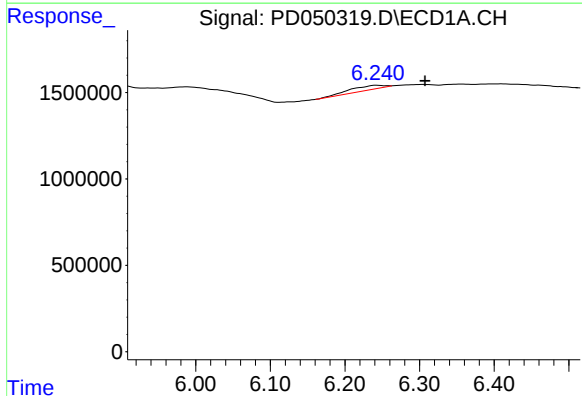
R.T.: 0.000 min  
Exp R.T.: 6.099 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



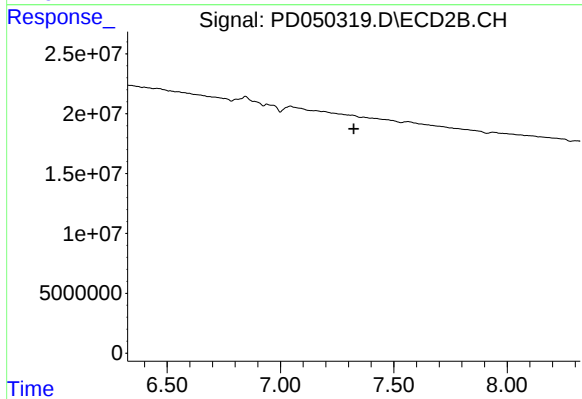
#18 Endrin aldehyde

R.T.: 7.044 min  
Delta R.T.: -0.055 min  
Response: 2668496  
Conc: 0.14 ng/ml



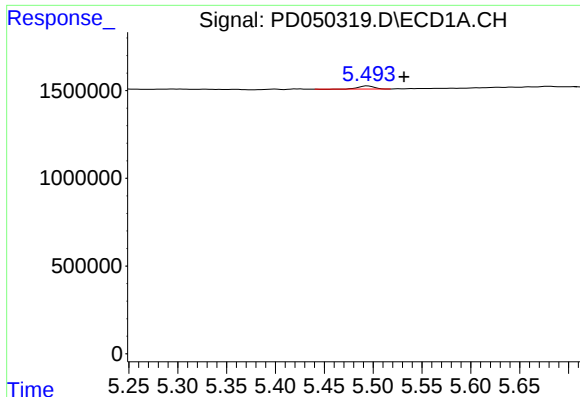
#19 Endosulfan Sulfate

R.T.: 6.242 min  
Delta R.T.: -0.065 min  
Response: 790985  
Conc: 0.45 ng/ml



#19 Endosulfan Sulfate

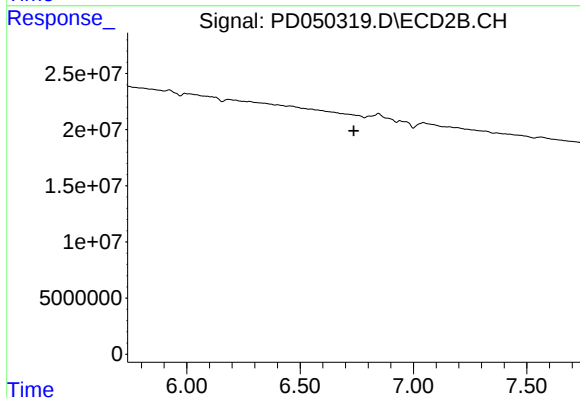
R.T.: 0.000 min  
Exp R.T.: 7.323 min  
Response: 0  
Conc: N.D.



#23 Toxaphene-2

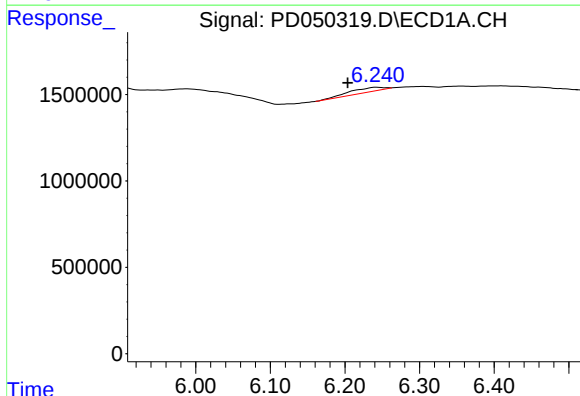
R.T.: 5.495 min  
Delta R.T.: -0.037 min  
Response: 186458  
Conc: 15.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



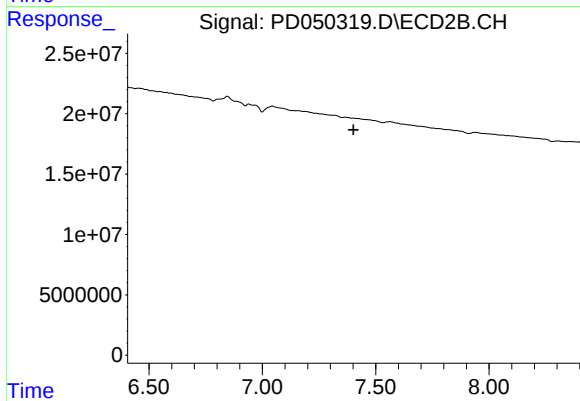
#23 Toxaphene-2

R.T.: 0.000 min  
Exp R.T. : 6.737 min  
Response: 0  
Conc: N.D.



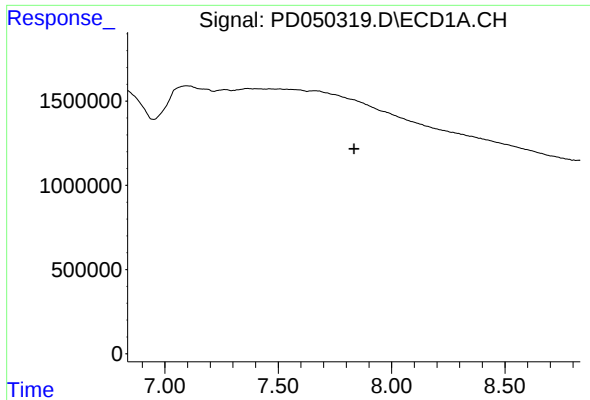
#25 Toxaphene-4

R.T.: 6.242 min  
Delta R.T.: 0.038 min  
Response: 790985  
Conc: 21.75 ng/ml



#25 Toxaphene-4

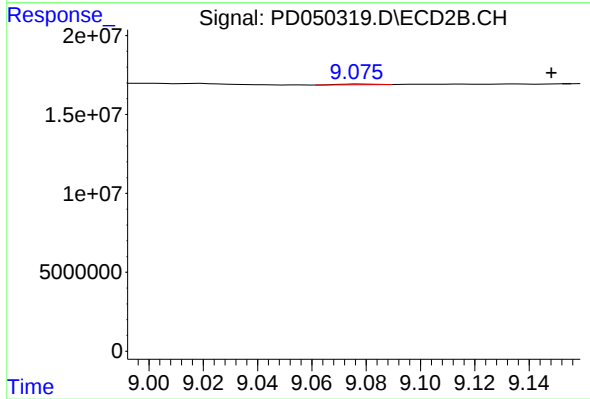
R.T.: 0.000 min  
Exp R.T. : 7.402 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 7.835 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.078 min  
Delta R.T.: -0.070 min  
Response: 359149  
Conc: N.D.