

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050821\  
 Data File : PD062817.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 May 2021 18:04  
 Operator : AR\AJ  
 Sample : M2256-13  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 R2-A-D-COMP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 08:02:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050621.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 06 08:49:38 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

|                             | Compound        | RT#1  | RT#2   | Resp#1     | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|------------|---------|--------|--------|
| -----                       |                 |       |        |            |         |        |        |
| System Monitoring Compounds |                 |       |        |            |         |        |        |
| 1)                          | SA Tetrachlo... | 3.442 | 3.971  | 19821202   | 244.2E6 | 22.291 | 21.097 |
| 28)                         | SA Decachlor... | 8.202 | 9.031  | 18535068   | 208.7E6 | 17.507 | 18.090 |
| Target Compounds            |                 |       |        |            |         |        |        |
| 7)                          | B delta-BHC     | 0.000 | 5.009f | 0 87568852 | N.D.    | 4.851  | #      |
| 8)                          | B Heptachlo...  | 0.000 | 5.854  | 0 22317204 | N.D.    | 1.397  | #      |
| 14)                         | MA Endrin       | 0.000 | 6.699f | 0 1209892  | N.D.    | 0.086  | #      |
| 15)                         | B Endosulfa...  | 0.000 | 6.889  | 0 13793868 | N.D.    | 1.033  | #      |
| 17)                         | MA 4,4'-DDT     | 0.000 | 7.111  | 0 3512074  | N.D.    | 0.276  | #      |
| 18)                         | B Endrin al...  | 6.449 | 0.000  | 707411     | 0 0.758 | N.D.   | #      |
| 22)                         | Mirex           | 0.000 | 8.185f | 0 4991242  | N.D.    | 0.545  | #      |
| -----                       |                 |       |        |            |         |        |        |

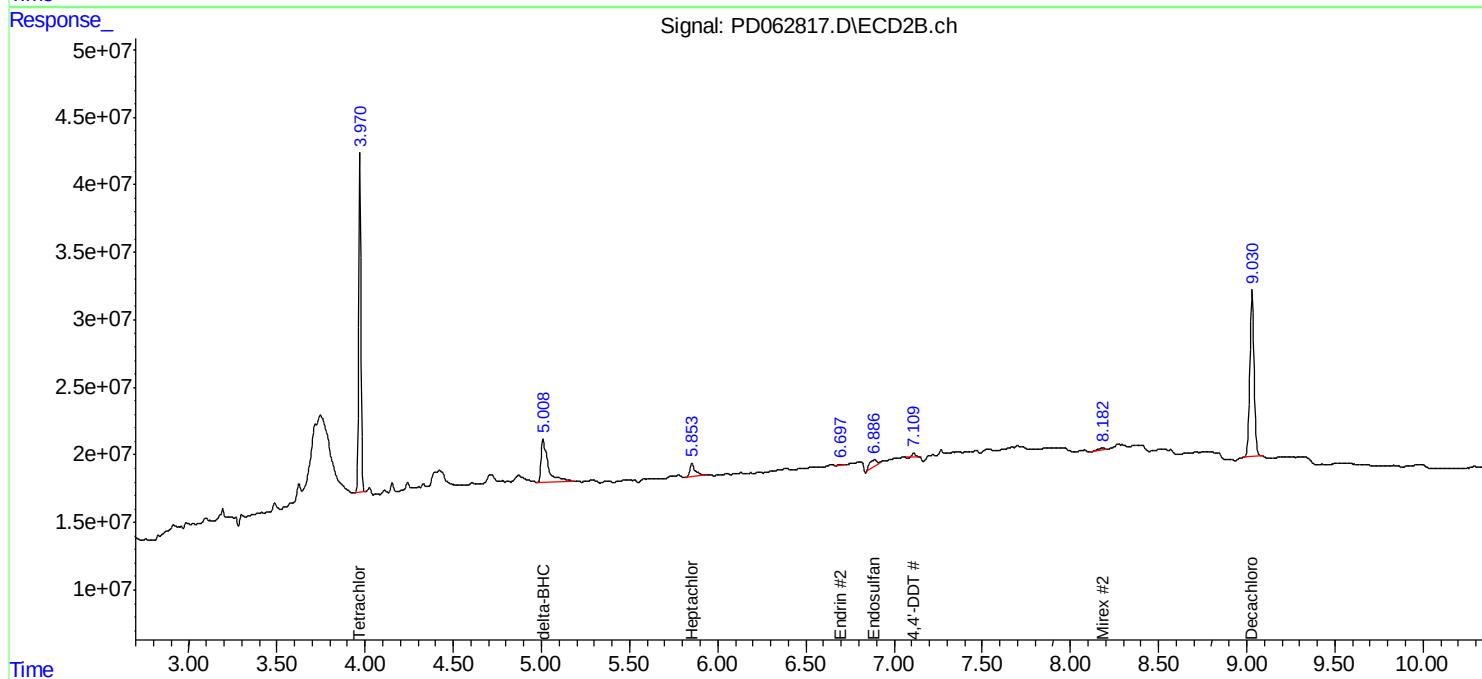
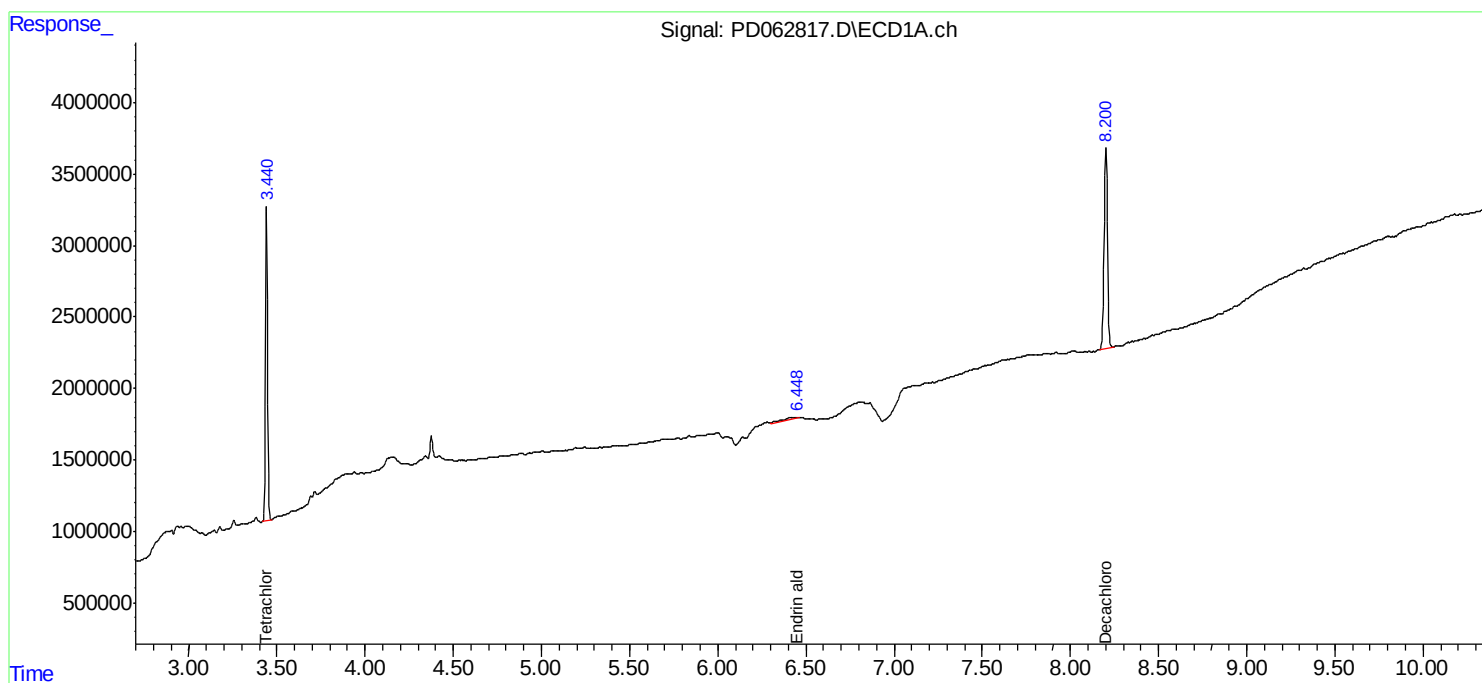
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

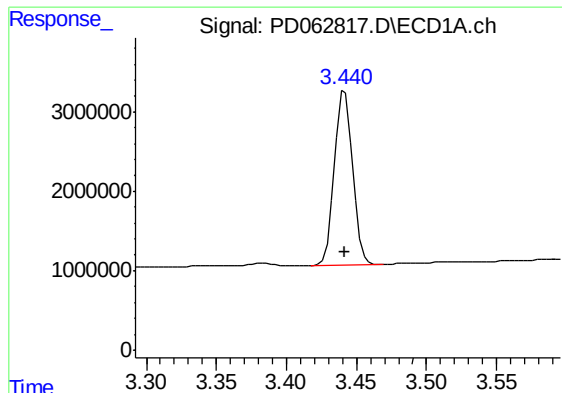
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050821\  
Data File : PD062817.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 May 2021 18:04  
Operator : AR\AJ  
Sample : M2256-13  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
R2-A-D-COMP

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 08:02:06 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050621.M  
Quant Title : GC Extractables  
QLast Update : Thu May 06 08:49:38 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

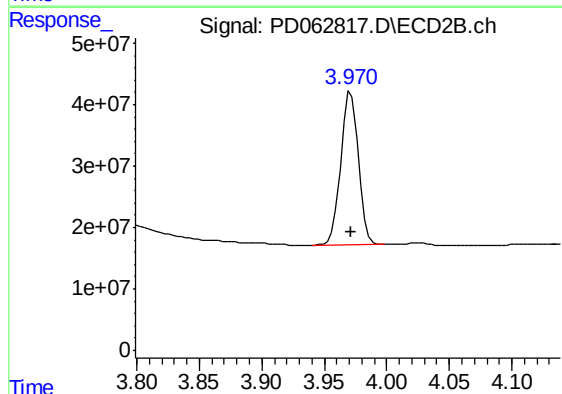




#1 Tetrachloro-m-xylene

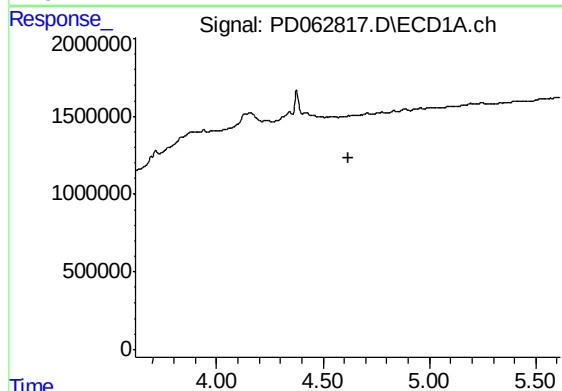
R.T.: 3.442 min  
Delta R.T.: 0.000 min  
Response: 19821202  
Conc: 22.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
R2-A-D-COMP



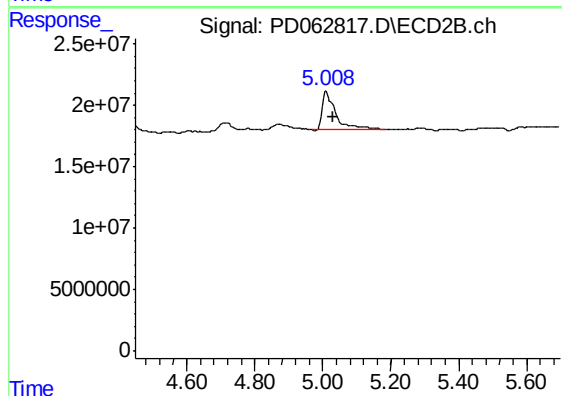
#1 Tetrachloro-m-xylene

R.T.: 3.971 min  
Delta R.T.: 0.000 min  
Response: 244238942  
Conc: 21.10 ng/ml



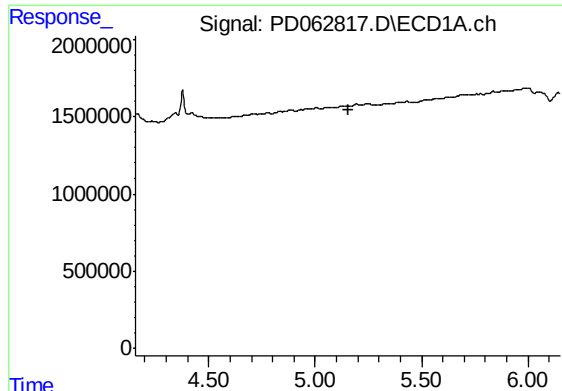
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.617 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

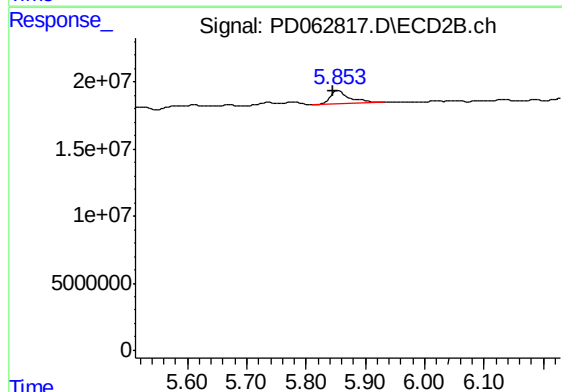
R.T.: 5.009 min  
Delta R.T.: -0.023 min  
Response: 87568852  
Conc: 4.85 ng/ml



#8 Heptachlor epoxide

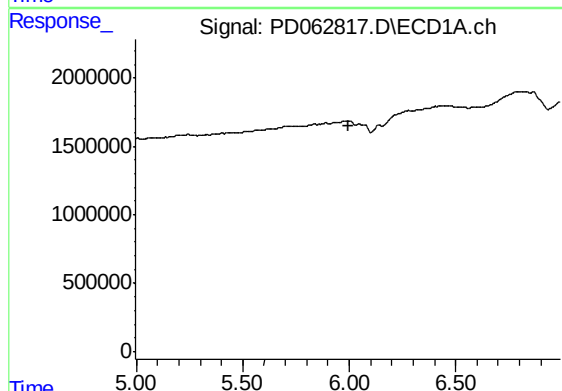
R.T.: 0.000 min  
Exp R.T. : 5.155 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
R2-A-D-COMP



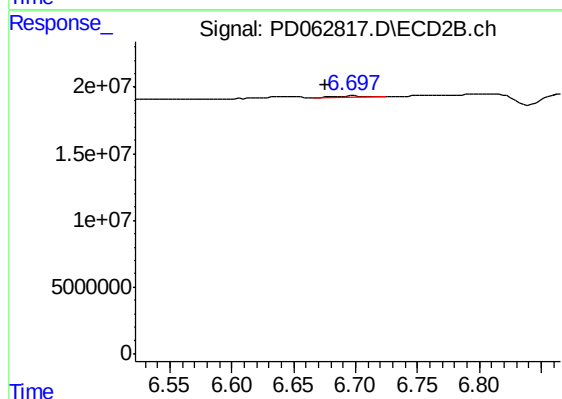
#8 Heptachlor epoxide

R.T.: 5.854 min  
Delta R.T.: 0.009 min  
Response: 22317204  
Conc: 1.40 ng/ml



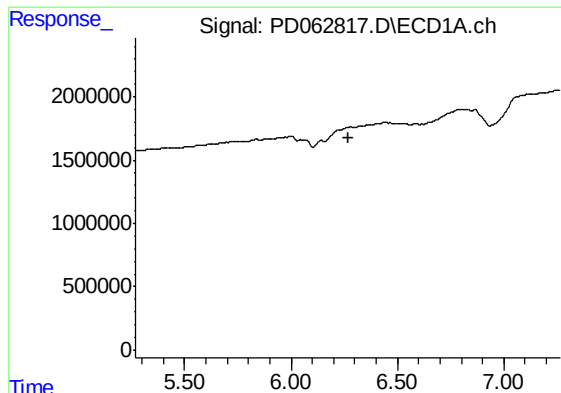
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 5.996 min  
Response: 0  
Conc: N.D.



#14 Endrin

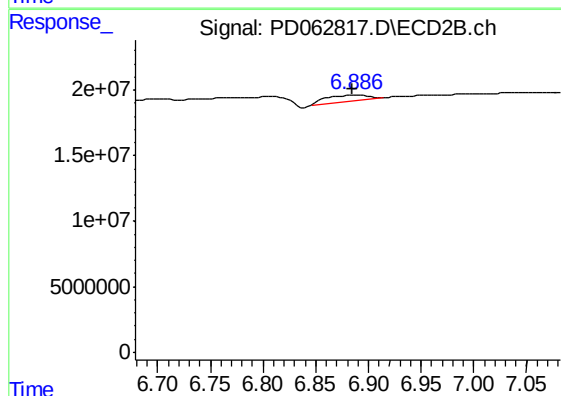
R.T.: 6.699 min  
Delta R.T.: 0.023 min  
Response: 1209892  
Conc: 0.09 ng/ml



#15 Endosulfan II

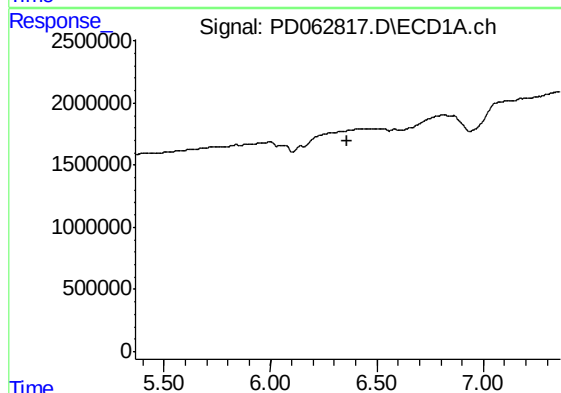
R.T.: 0.000 min  
Exp R.T. : 6.269 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
R2-A-D-COMP



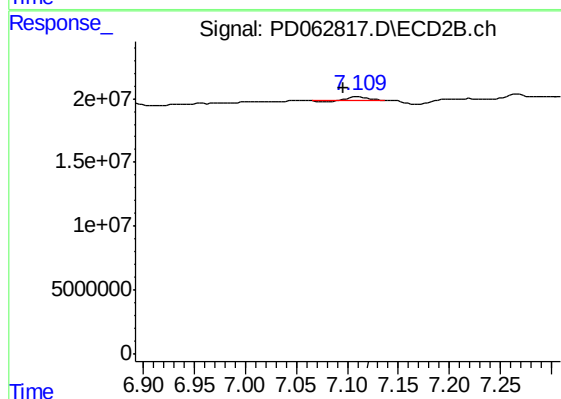
#15 Endosulfan II

R.T.: 6.889 min  
Delta R.T.: 0.004 min  
Response: 13793868  
Conc: 1.03 ng/ml



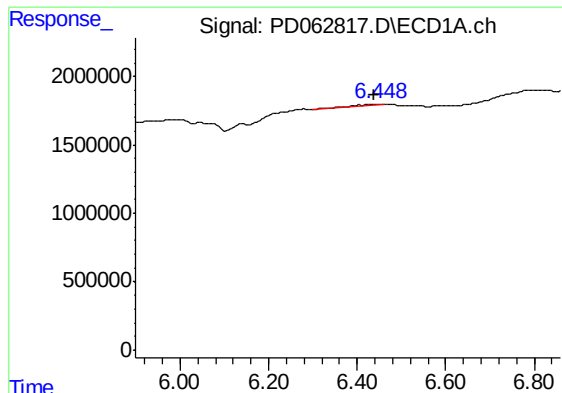
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 6.363 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

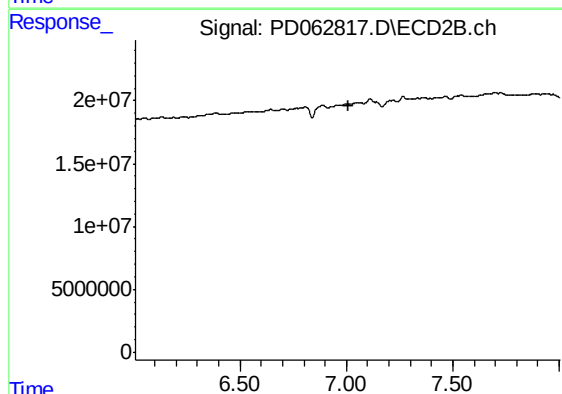
R.T.: 7.111 min  
Delta R.T.: 0.014 min  
Response: 3512074  
Conc: 0.28 ng/ml



#18 Endrin aldehyde

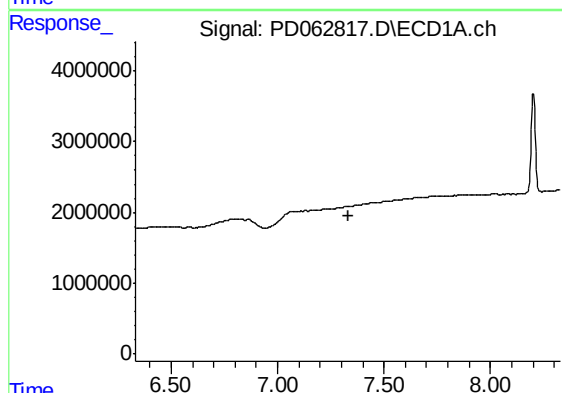
R.T.: 6.449 min  
Delta R.T.: 0.011 min  
Response: 707411  
Conc: 0.76 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
R2-A-D-COMP



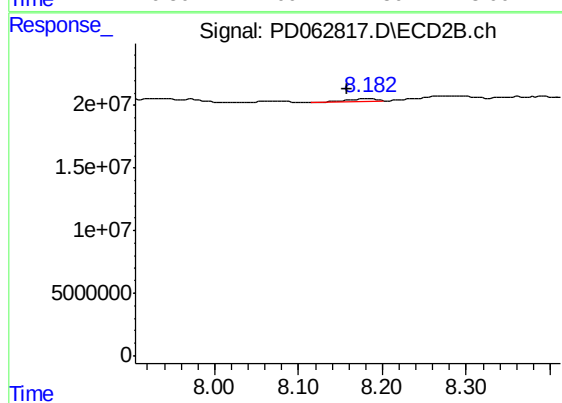
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 7.009 min  
Response: 0  
Conc: N.D.



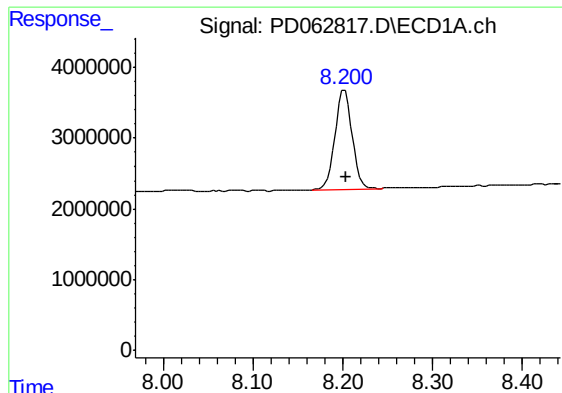
#22 Mirex

R.T.: 0.000 min  
Exp R.T. : 7.332 min  
Response: 0  
Conc: N.D.



#22 Mirex

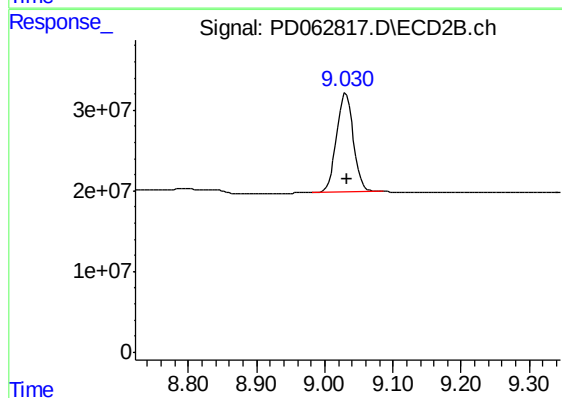
R.T.: 8.185 min  
Delta R.T.: 0.027 min  
Response: 4991242  
Conc: 0.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min  
Delta R.T.: -0.002 min  
Response: 18535068  
Conc: 17.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
R2-A-D-COMP



#28 Decachlorobiphenyl

R.T.: 9.031 min  
Delta R.T.: -0.001 min  
Response: 208745294  
Conc: 18.09 ng/ml