

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061021\  
 Data File : PD063740.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2021 17:07  
 Operator : AR\AJ  
 Sample : PIBLK05  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 11 04:04:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060321CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 03 06:08:10 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

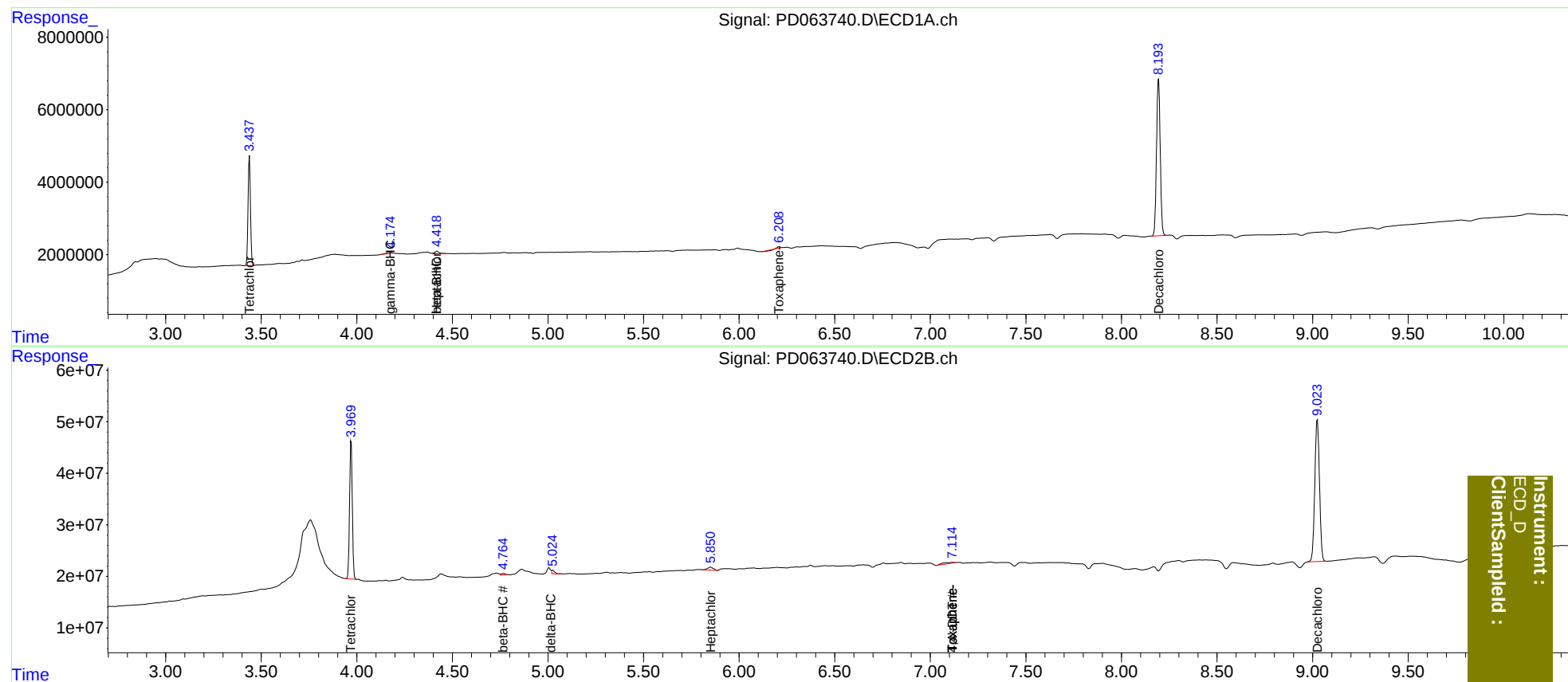
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.438  | 3.971  | 26468819 | 265.9E6  | 19.283 | 18.887   |
| 27)                         | SA Decachlor... | 8.194  | 9.025  | 58418684 | 470.7E6  | 35.957 | 32.080   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 3)                          | MA gamma-BHC... | 4.176  | 0.000  | 875342   | 0        | 0.435  | N.D. #   |
| 4)                          | MA Heptachlor   | 4.419f | 0.000  | 1139702  | 0        | 0.586  | N.D. #   |
| 6)                          | B beta-BHC      | 4.419  | 4.767f | 1139702  | 4496813  | 1.225  | 0.503 #  |
| 7)                          | B delta-BHC     | 0.000  | 5.024  | 0        | 7786864  | N.D.   | 0.353    |
| 8)                          | B Heptachlo...  | 0.000  | 5.851  | 0        | 12388701 | N.D.   | 0.622    |
| 15)                         | B Endosulfa...  | 6.209f | 0.000  | 144975   | 0        | <MDL   | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.115  | 0        | 10149305 | N.D.   | 0.660    |
| 24)                         | Toxaphene-3     | 6.209  | 7.115  | 144975   | 10149305 | 10.936 | 70.694 # |
| 25)                         | Toxaphene-4     | 0.000  | 7.115  | 0        | 10149305 | N.D.   | 25.088   |
| -----                       |                 |        |        |          |          |        |          |

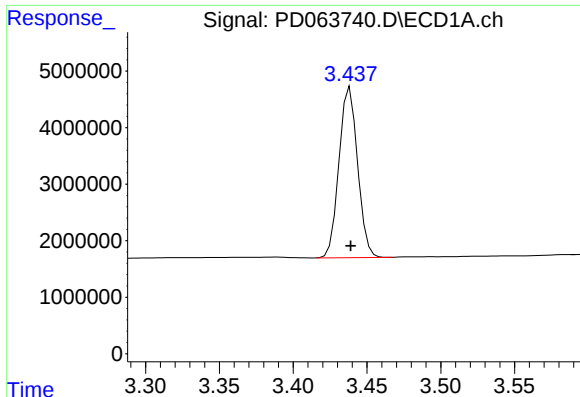
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061021\  
Data File : PD063740.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2021 17:07  
Operator : AR\AJ  
Sample : PIBLK05  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 04:04:31 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060321CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Jun 03 06:08:10 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

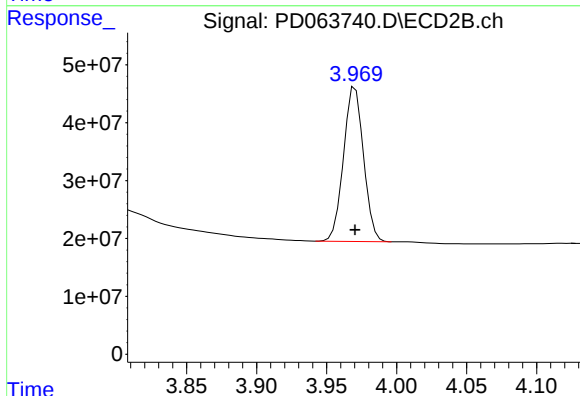




#1 Tetrachloro-m-xylene

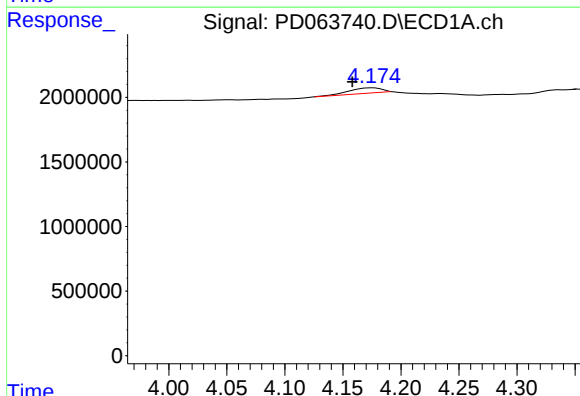
R.T.: 3.438 min  
Delta R.T.: 0.000 min  
Response: 26468819  
Conc: 19.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



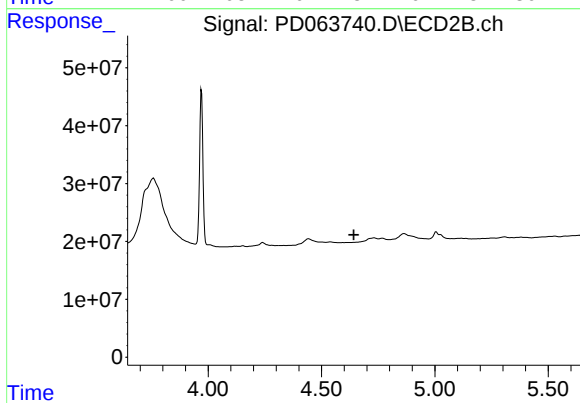
#1 Tetrachloro-m-xylene

R.T.: 3.971 min  
Delta R.T.: 0.000 min  
Response: 265864641  
Conc: 18.89 ng/ml



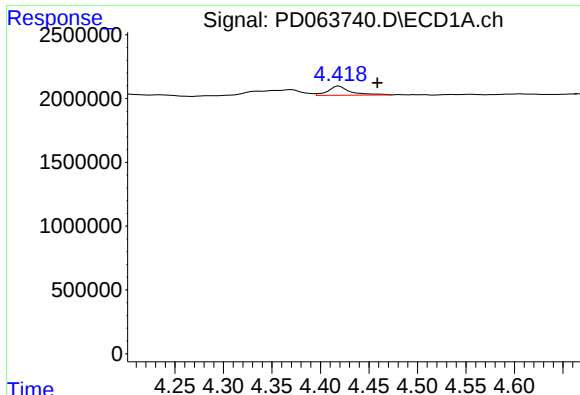
#3 gamma-BHC (Lindane)

R.T.: 4.176 min  
Delta R.T.: 0.018 min  
Response: 875342  
Conc: 0.43 ng/ml



#3 gamma-BHC (Lindane)

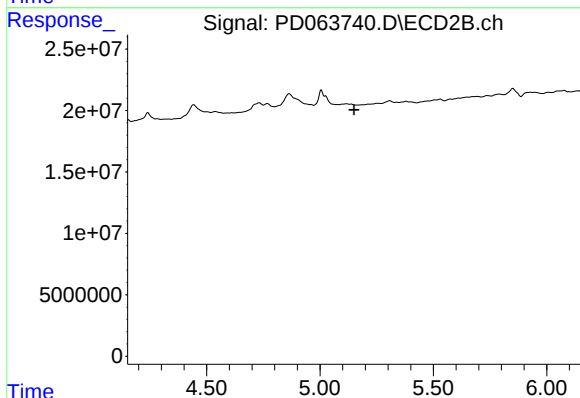
R.T.: 0.000 min  
Exp R.T. : 4.642 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

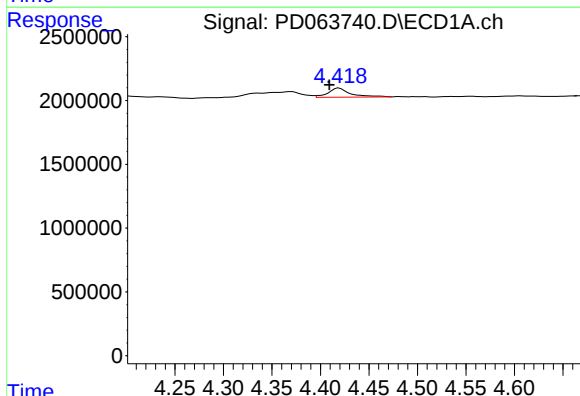
R.T.: 4.419 min  
Delta R.T.: -0.039 min  
Response: 1139702  
Conc: 0.59 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



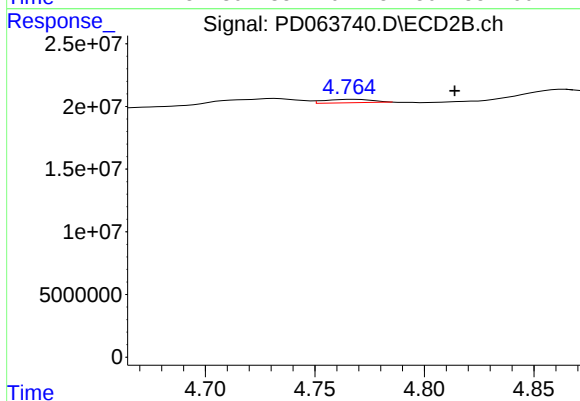
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 5.150 min  
Response: 0  
Conc: N.D.



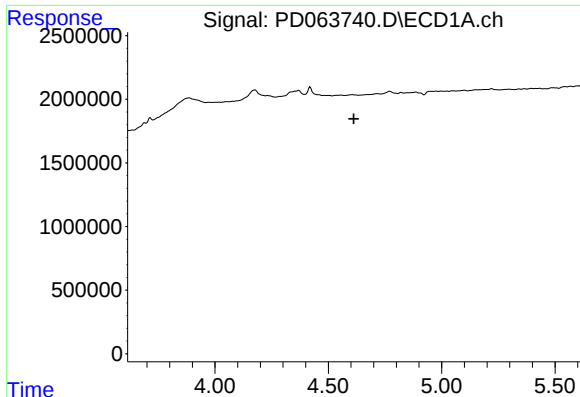
#6 beta-BHC

R.T.: 4.419 min  
Delta R.T.: 0.010 min  
Response: 1139702  
Conc: 1.23 ng/ml



#6 beta-BHC

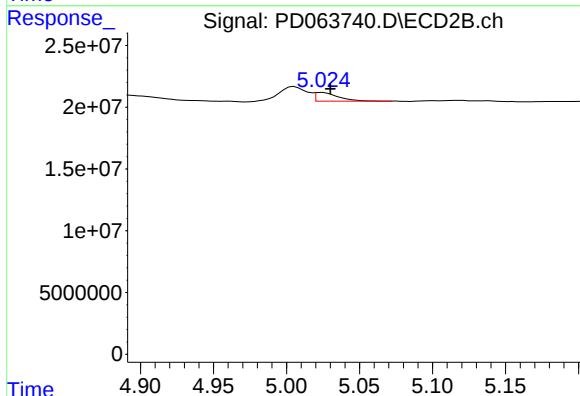
R.T.: 4.767 min  
Delta R.T.: -0.046 min  
Response: 4496813  
Conc: 0.50 ng/ml



#7 delta-BHC

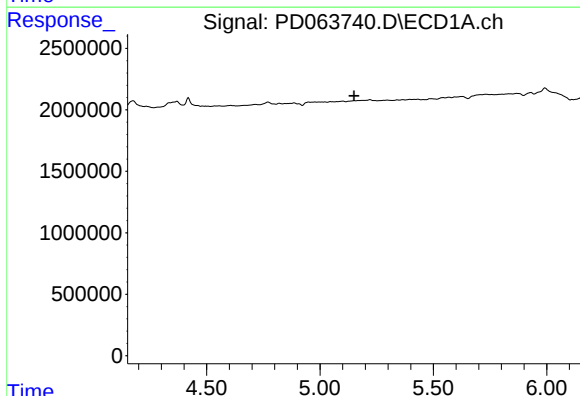
R.T.: 0.000 min  
Exp R.T.: 4.613 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



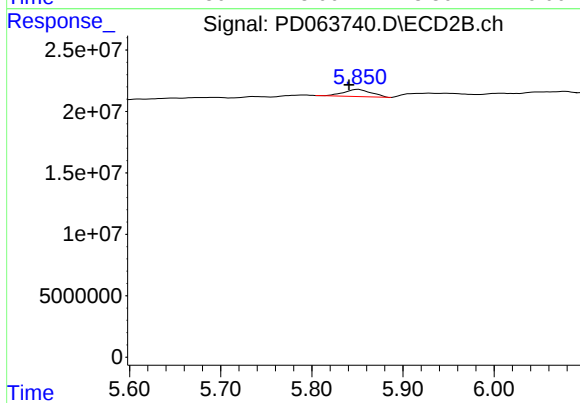
#7 delta-BHC

R.T.: 5.024 min  
Delta R.T.: -0.006 min  
Response: 7786864  
Conc: 0.35 ng/ml



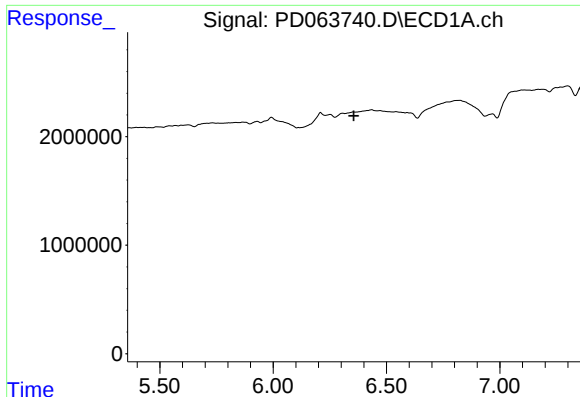
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.150 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

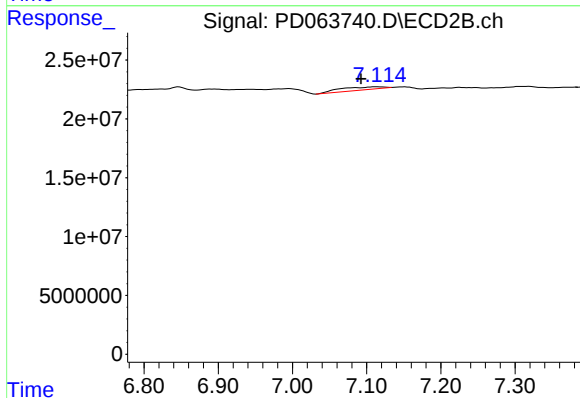
R.T.: 5.851 min  
Delta R.T.: 0.010 min  
Response: 12388701  
Conc: 0.62 ng/ml



#17 4,4'-DDT

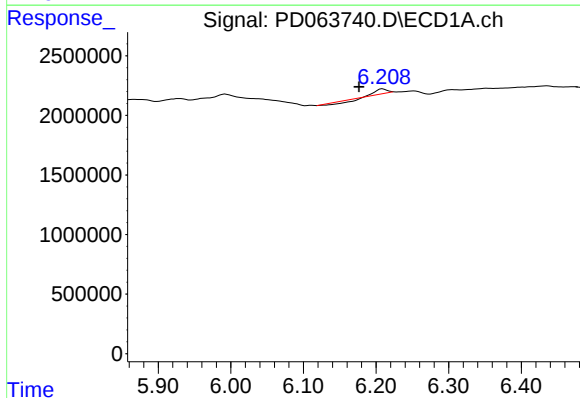
R.T.: 0.000 min  
Exp R.T.: 6.356 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



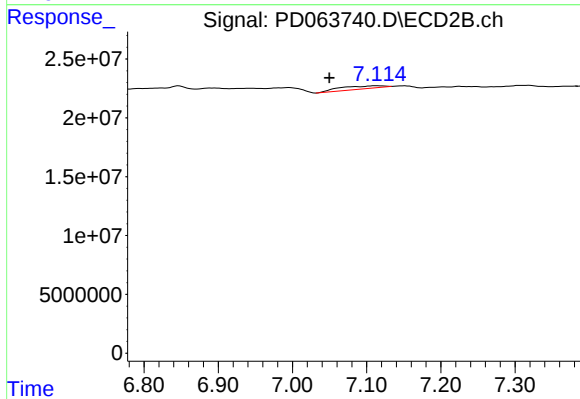
#17 4,4'-DDT

R.T.: 7.115 min  
Delta R.T.: 0.023 min  
Response: 10149305  
Conc: 0.66 ng/ml



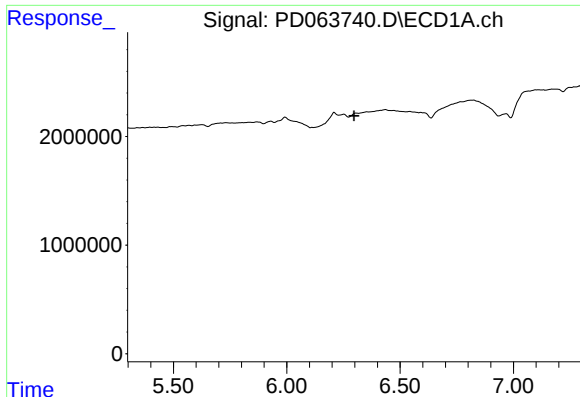
#24 Toxaphene-3

R.T.: 6.209 min  
Delta R.T.: 0.033 min  
Response: 144975  
Conc: 10.94 ng/ml



#24 Toxaphene-3

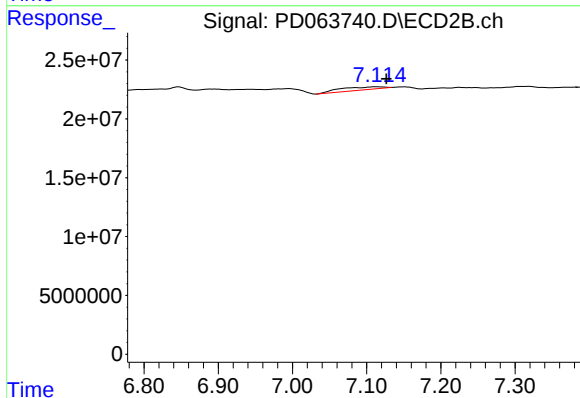
R.T.: 7.115 min  
Delta R.T.: 0.065 min  
Response: 10149305  
Conc: 70.69 ng/ml



#25 Toxaphene-4

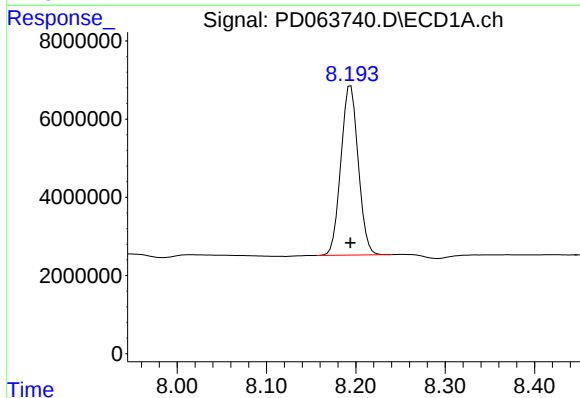
R.T.: 0.000 min  
Exp R.T.: 6.297 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



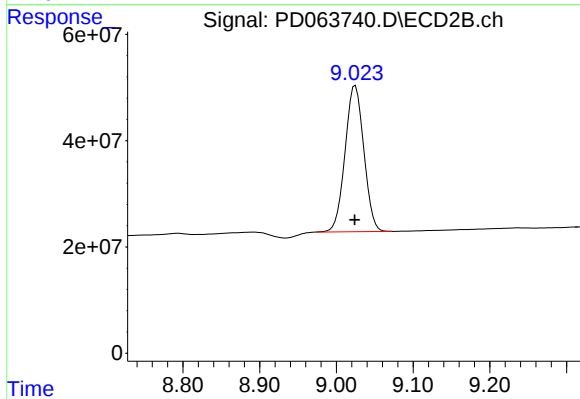
#25 Toxaphene-4

R.T.: 7.115 min  
Delta R.T.: -0.012 min  
Response: 10149305  
Conc: 25.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min  
Delta R.T.: 0.000 min  
Response: 58418684  
Conc: 35.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: 0.000 min  
Response: 470696498  
Conc: 32.08 ng/ml