

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031119\  
 Data File : PD051718.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Mar 2019 13:42  
 Operator : AJ\SJ  
 Sample : K1736-06  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 06:58:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 22 04:35:08 2019  
 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

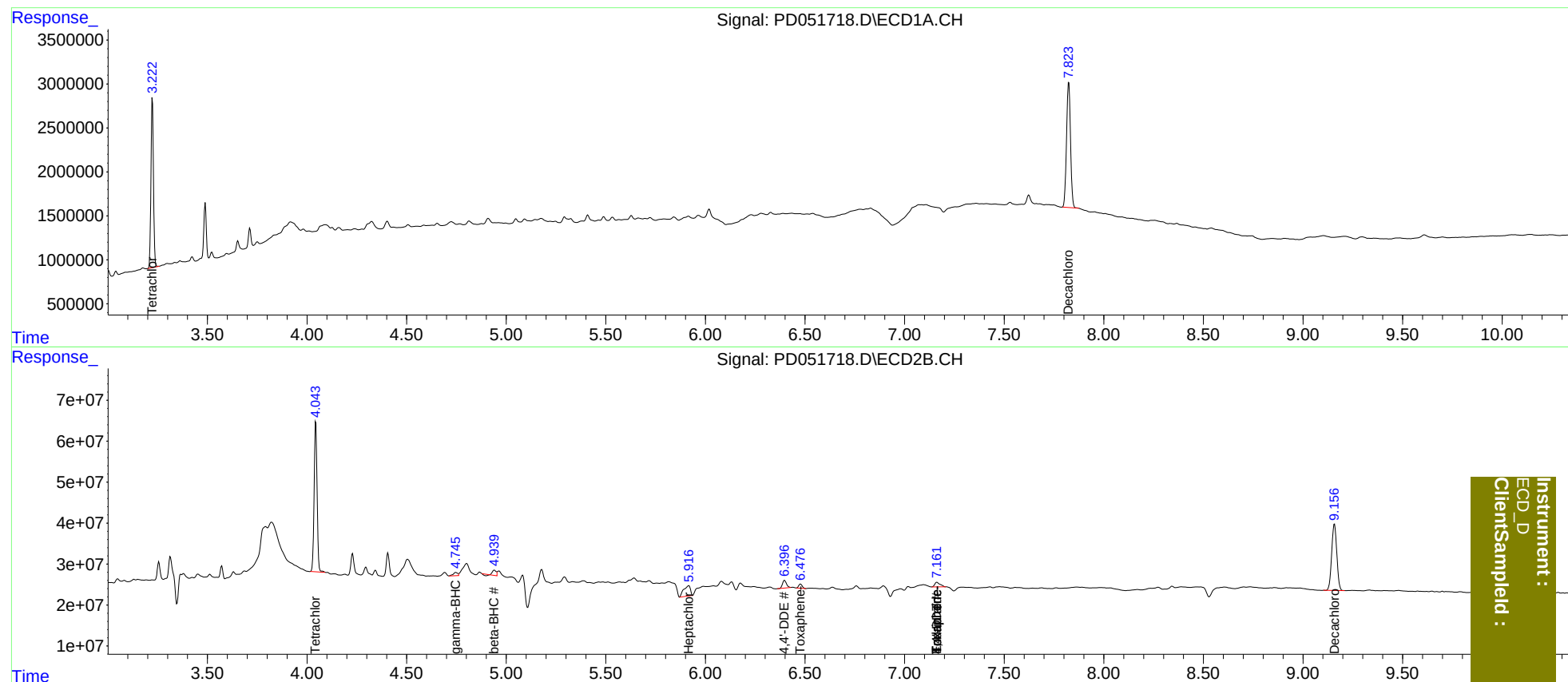
|                             | Compound        | RT#1  | RT#2   | Resp#1     | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|------------|---------|--------|--------|
| -----                       |                 |       |        |            |         |        |        |
| System Monitoring Compounds |                 |       |        |            |         |        |        |
| 1)                          | SA Tetrachlo... | 3.224 | 4.044  | 17117582   | 381.7E6 | 11.912 | 12.356 |
| 27)                         | SA Decachlor... | 7.824 | 9.158  | 19819564   | 291.5E6 | 16.480 | 15.378 |
| Target Compounds            |                 |       |        |            |         |        |        |
| 3)                          | MA gamma-BHC... | 0.000 | 4.747  | 0 11847332 | N.D.    | 0.277  |        |
| 6)                          | B beta-BHC      | 0.000 | 4.940f | 0 13810051 | N.D.    | 0.696  |        |
| 8)                          | B Heptachlo...  | 0.000 | 5.917  | 0 58576124 | N.D.    | 1.636  |        |
| 12)                         | B 4,4'-DDE      | 0.000 | 6.397  | 0 26747293 | N.D.    | 0.819  |        |
| 17)                         | MA 4,4'-DDT     | 0.000 | 7.162  | 0 20896667 | N.D.    | 0.906  |        |
| 18)                         | B Endrin al...  | 0.000 | 7.162f | 0 20896667 | N.D.    | 0.930  |        |
| 22)                         | Toxaphene-1     | 0.000 | 6.478  | 0 12602826 | N.D.    | 83.866 |        |
| 24)                         | Toxaphene-3     | 0.000 | 7.162  | 0 20896667 | N.D.    | 85.965 |        |
| 25)                         | Toxaphene-4     | 0.000 | 7.162  | 0 20896667 | N.D.    | 31.116 |        |
| -----                       |                 |       |        |            |         |        |        |

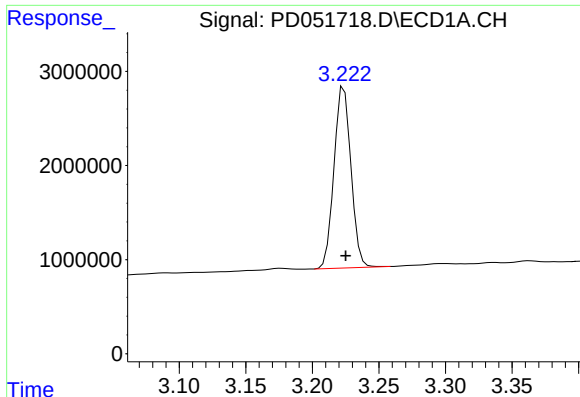
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Mar 2019 13:42  
Operator : AJ\SJ  
Sample : K1736-06  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 12 06:58:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022219CLP.M  
Quant Title : GC Extractables  
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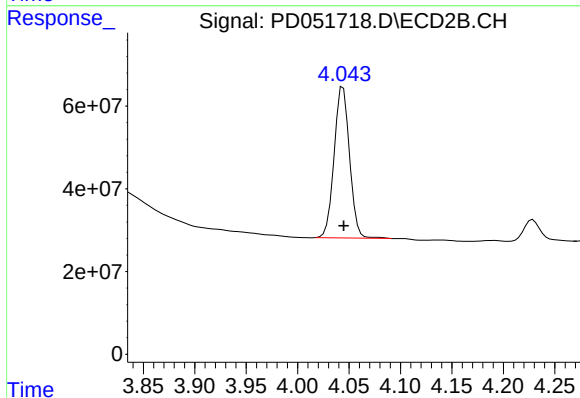




#1 Tetrachloro-m-xylene

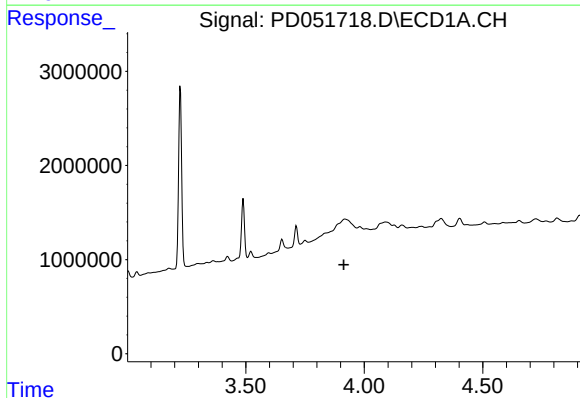
R.T.: 3.224 min  
Delta R.T.: -0.001 min  
Response: 17117582  
Conc: 11.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



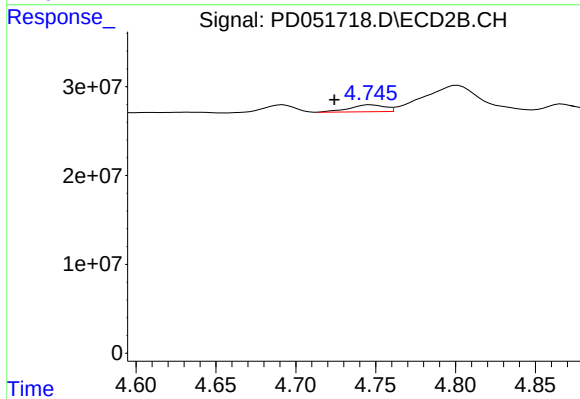
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 381740931  
Conc: 12.36 ng/ml



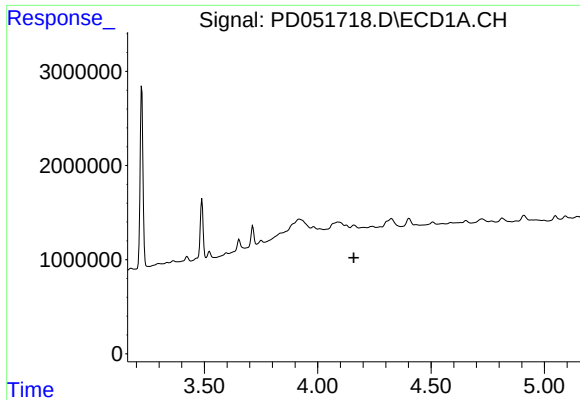
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 3.913 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

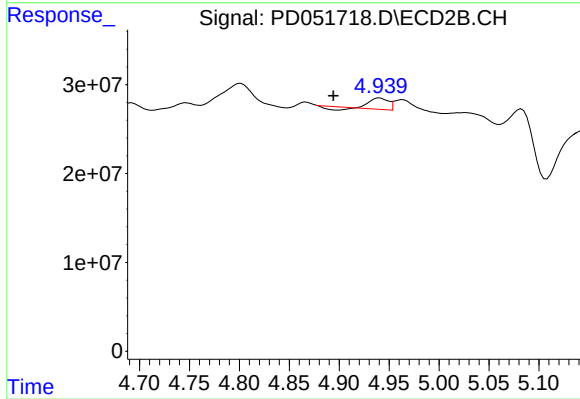
R.T.: 4.747 min  
Delta R.T.: 0.023 min  
Response: 11847332  
Conc: 0.28 ng/ml



#6 beta-BHC

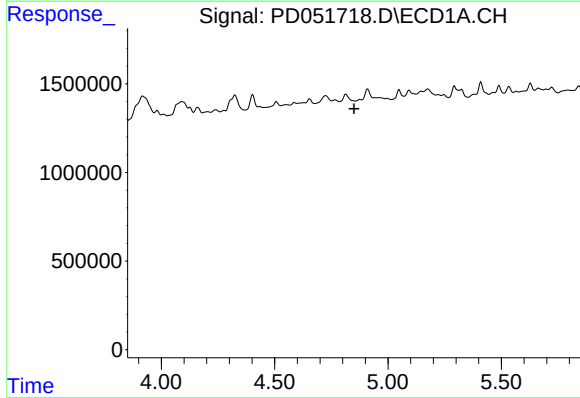
R.T.: 0.000 min  
Exp R.T.: 4.159 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



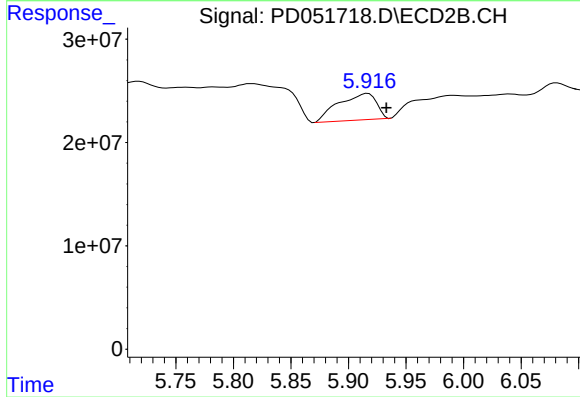
#6 beta-BHC

R.T.: 4.940 min  
Delta R.T.: 0.046 min  
Response: 13810051  
Conc: 0.70 ng/ml



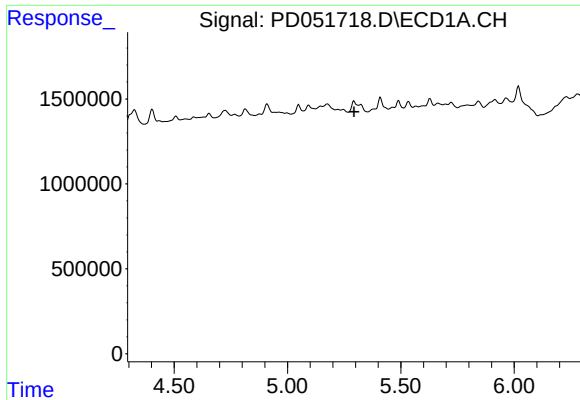
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 4.851 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

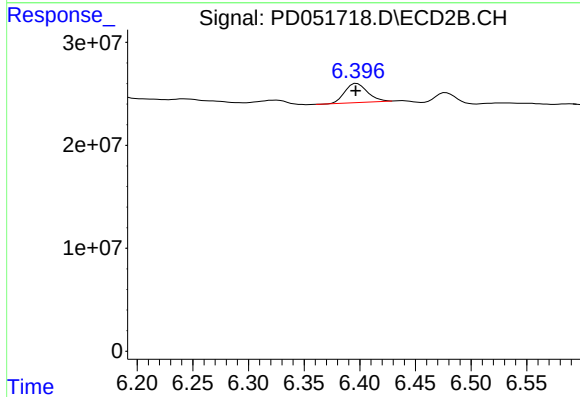
R.T.: 5.917 min  
Delta R.T.: -0.016 min  
Response: 58576124  
Conc: 1.64 ng/ml



#12 4,4'-DDE

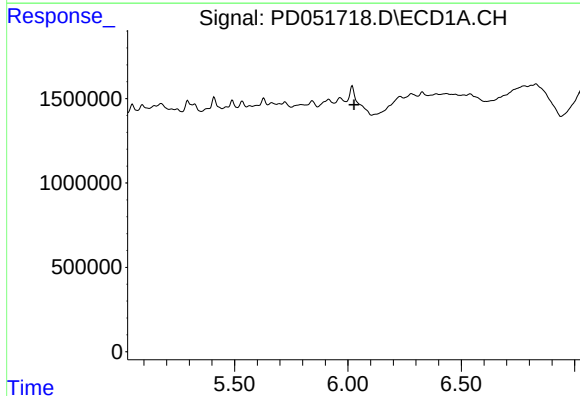
R.T.: 0.000 min  
Exp R.T.: 5.294 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



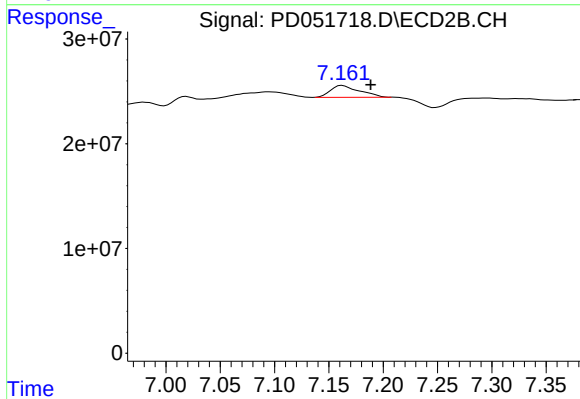
#12 4,4'-DDE

R.T.: 6.397 min  
Delta R.T.: 0.001 min  
Response: 26747293  
Conc: 0.82 ng/ml



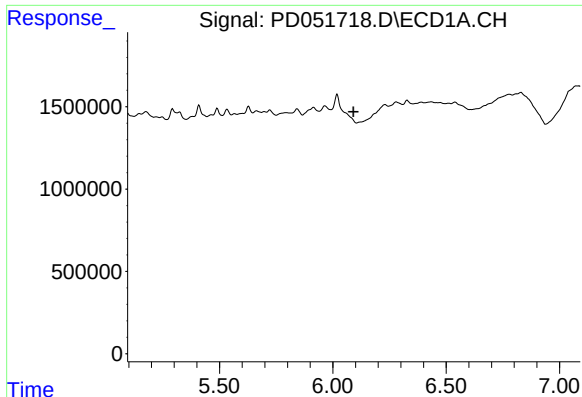
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T.: 6.027 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

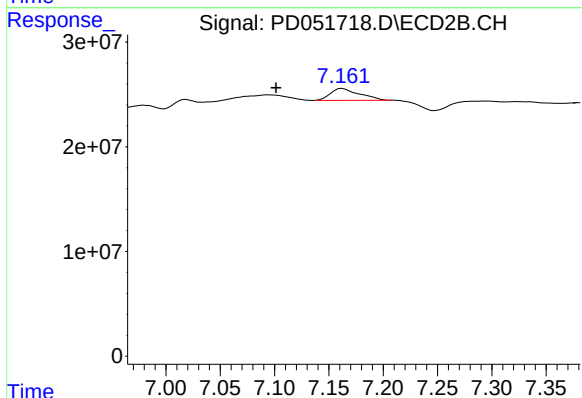
R.T.: 7.162 min  
Delta R.T.: -0.026 min  
Response: 20896667  
Conc: 0.91 ng/ml



#18 Endrin aldehyde

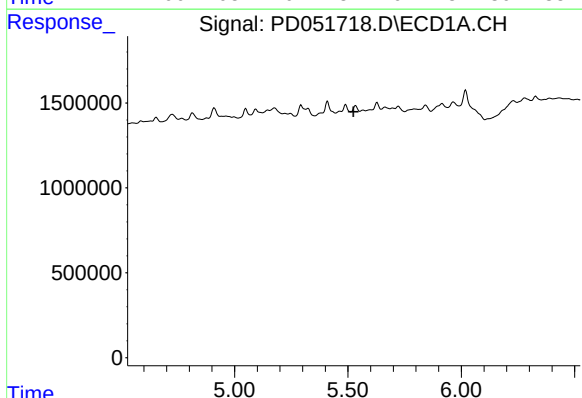
R.T.: 0.000 min  
Exp R.T.: 6.092 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



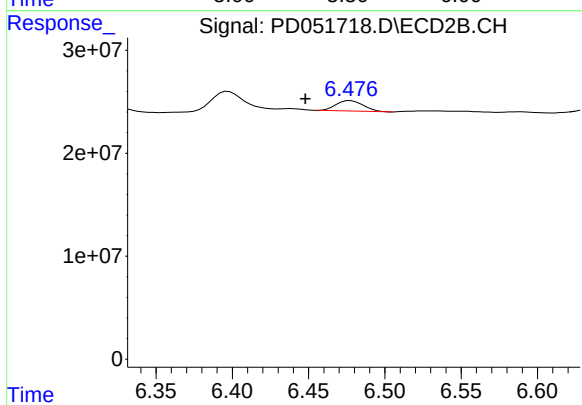
#18 Endrin aldehyde

R.T.: 7.162 min  
Delta R.T.: 0.061 min  
Response: 20896667  
Conc: 0.93 ng/ml



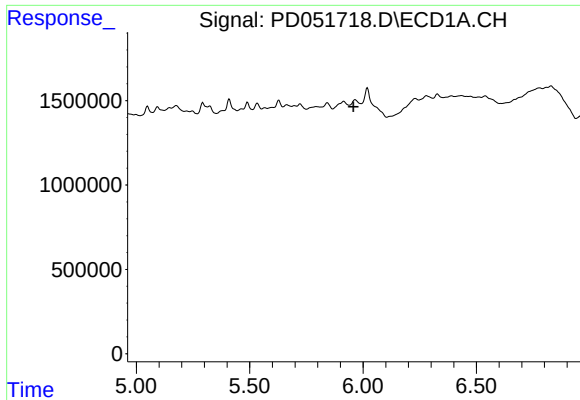
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 5.525 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

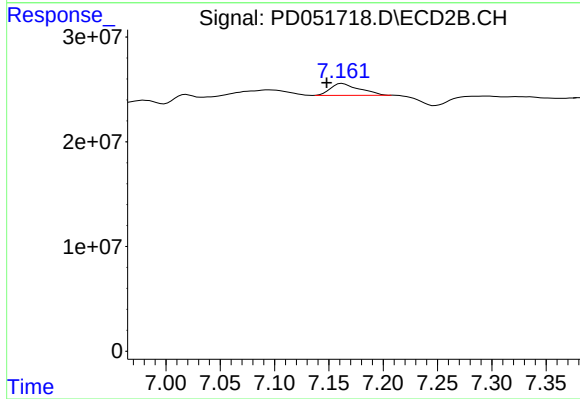
R.T.: 6.478 min  
Delta R.T.: 0.030 min  
Response: 12602826  
Conc: 83.87 ng/ml



#24 Toxaphene-3

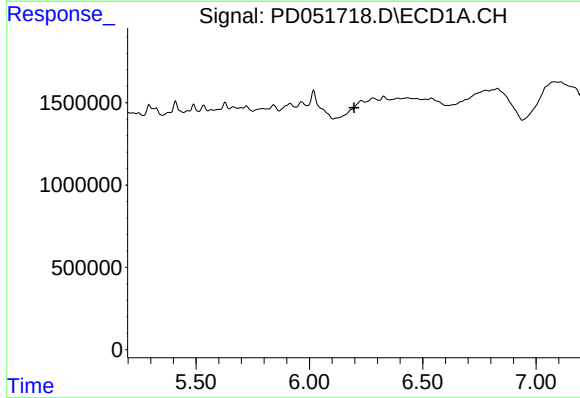
R.T.: 0.000 min  
Exp R.T.: 5.958 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



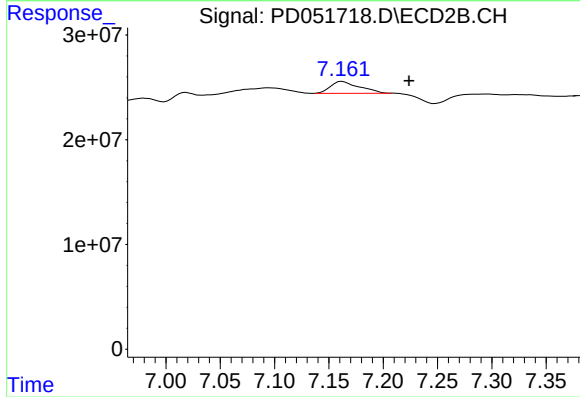
#24 Toxaphene-3

R.T.: 7.162 min  
Delta R.T.: 0.014 min  
Response: 20896667  
Conc: 85.96 ng/ml



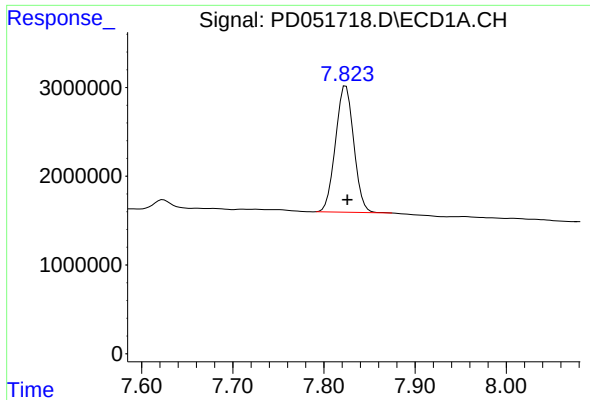
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T.: 6.197 min  
Response: 0  
Conc: N.D.



#25 Toxaphene-4

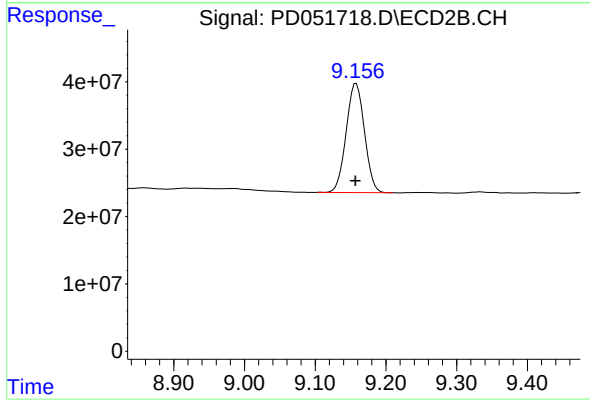
R.T.: 7.162 min  
Delta R.T.: -0.062 min  
Response: 20896667  
Conc: 31.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min  
Delta R.T.: -0.002 min  
Response: 19819564  
Conc: 16.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.158 min  
Delta R.T.: 0.000 min  
Response: 291523261  
Conc: 15.38 ng/ml