

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031422\  
 Data File : PD0684593.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2022 01:08  
 Operator : AR\AJ  
 Sample : N1882-11  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 07:25:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031322CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 07:24:04 2022  
 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

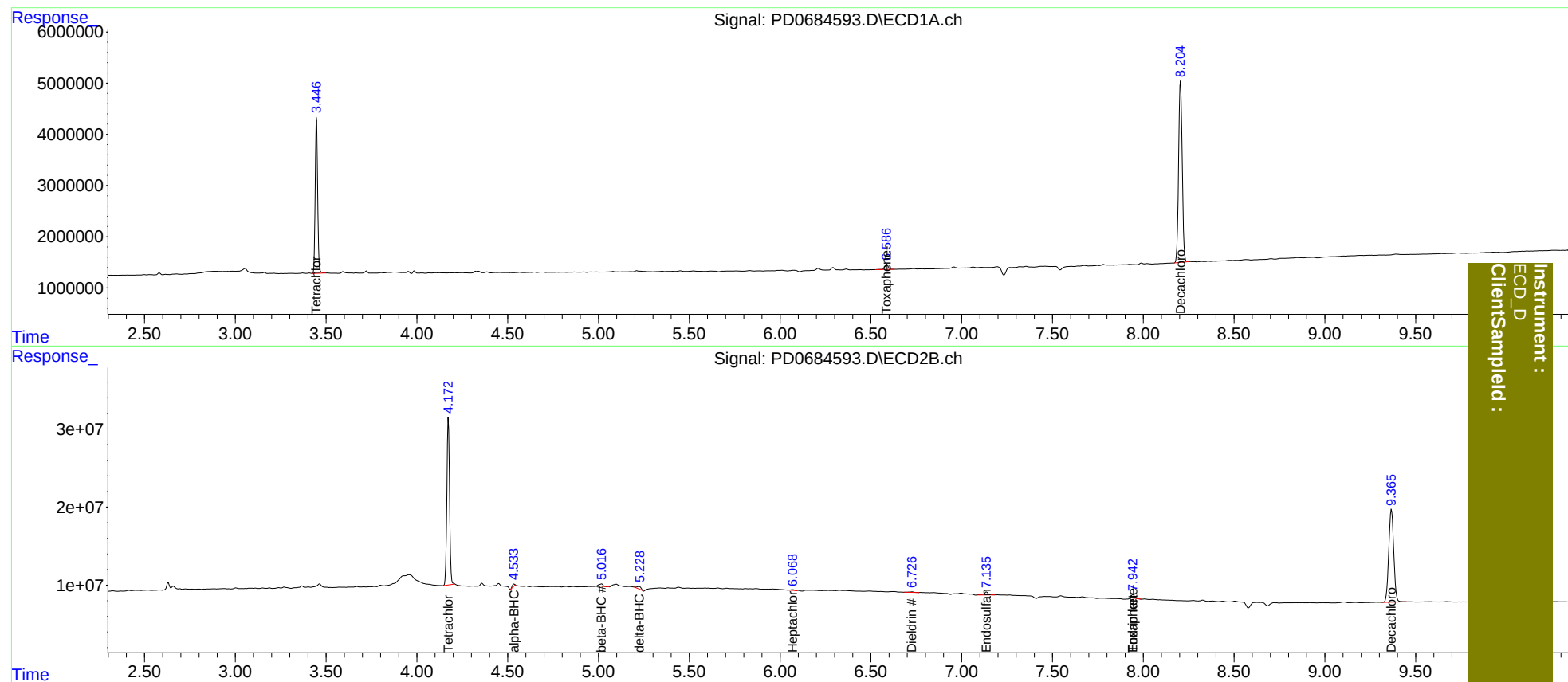
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|---------|--------|--------|
| -----                       |                 |       |        |          |         |        |        |
| System Monitoring Compounds |                 |       |        |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.448 | 4.173  | 28450562 | 221.4E6 | 20.892 | 20.224 |
| 27)                         | SA Decachlor... | 8.205 | 9.367  | 48918344 | 225.5E6 | 35.179 | 35.752 |
| Target Compounds            |                 |       |        |          |         |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 4.535f | 0        | 2358625 | N.D.   | 0.151  |
| 3)                          | MA gamma-BHC... | 0.000 | 4.859  | 0        | 351384  | N.D.   | <MDL   |
| 6)                          | B beta-BHC      | 0.000 | 5.017  | 0        | 4417566 | N.D.   | 0.692  |
| 7)                          | B delta-BHC     | 0.000 | 5.225f | 0        | 5552123 | N.D.   | 0.392  |
| 8)                          | B Heptachlo...  | 0.000 | 6.069  | 0        | 1338080 | N.D.   | 0.111  |
| 10)                         | B trans-Chl...  | 0.000 | 6.328  | 0        | 139248  | N.D.   | <MDL   |
| 13)                         | MA Dieldrin     | 0.000 | 6.727  | 0        | 1240227 | N.D.   | 0.112  |
| 15)                         | B Endosulfa...  | 0.000 | 7.137  | 0        | 6027740 | N.D.   | 0.674  |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.997f | 0        | 545114  | N.D.   | <MDL   |
| 21)                         | B Endrin ke...  | 0.000 | 7.943  | 0        | 5069617 | N.D.   | 0.594  |
| 25)                         | Toxaphene-4     | 6.587 | 0.000  | 1381711  | 0       | 49.665 | N.D. # |
| 26)                         | Toxaphene-5     | 0.000 | 7.943f | 0        | 5069617 | N.D.   | 57.857 |
| -----                       |                 |       |        |          |         |        |        |

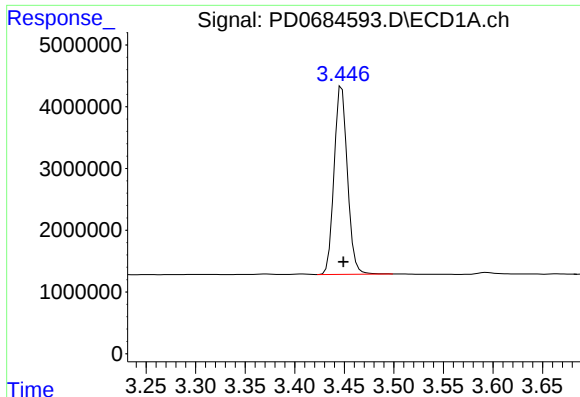
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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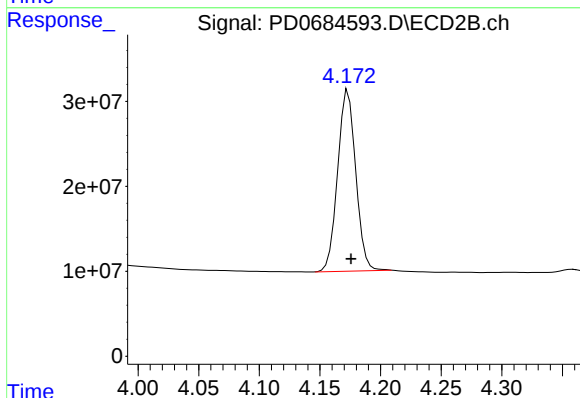




#1 Tetrachloro-m-xylene

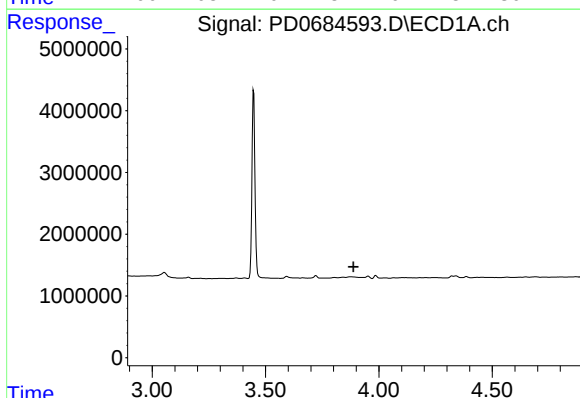
R.T.: 3.448 min  
Delta R.T.: -0.001 min  
Response: 28450562  
Conc: 20.89 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



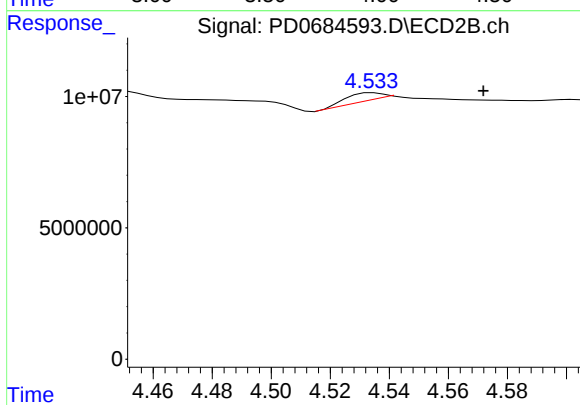
#1 Tetrachloro-m-xylene

R.T.: 4.173 min  
Delta R.T.: -0.002 min  
Response: 221357661  
Conc: 20.22 ng/ml



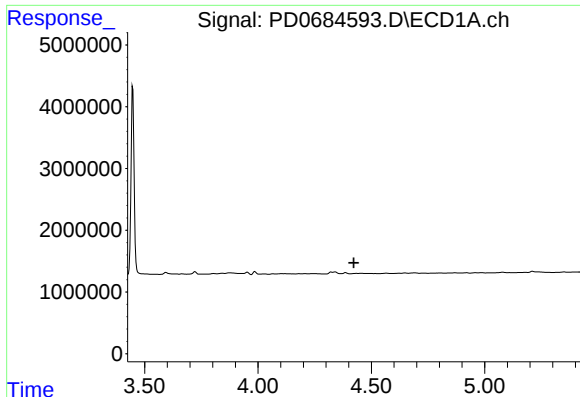
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.888 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

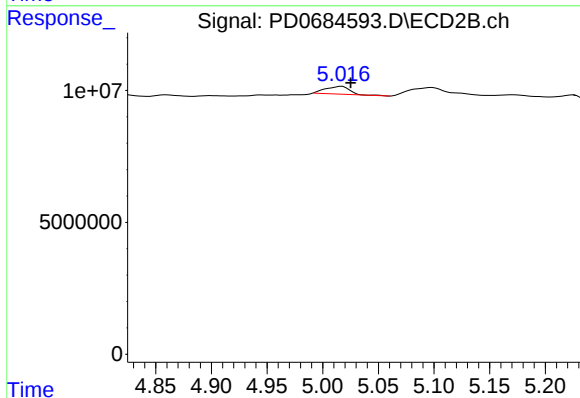
R.T.: 4.535 min  
Delta R.T.: -0.037 min  
Response: 2358625  
Conc: 0.15 ng/ml



#6 beta-BHC

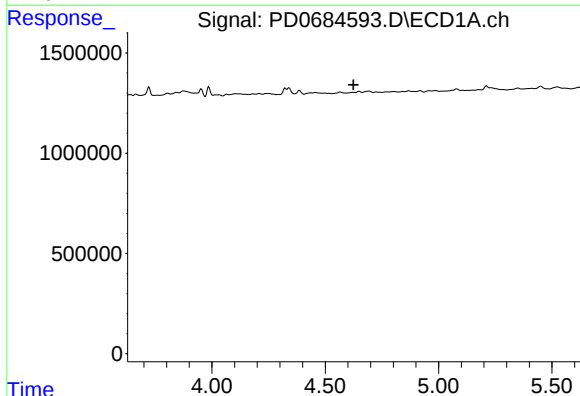
R.T.: 0.000 min  
Exp R.T.: 4.422 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



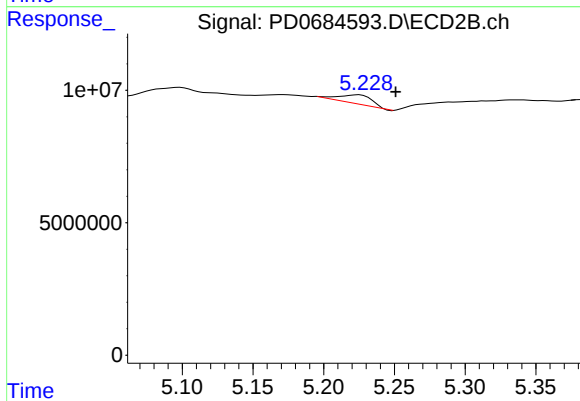
#6 beta-BHC

R.T.: 5.017 min  
Delta R.T.: -0.008 min  
Response: 4417566  
Conc: 0.69 ng/ml



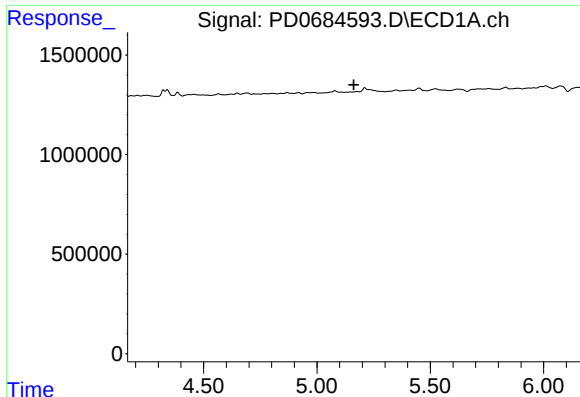
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.625 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

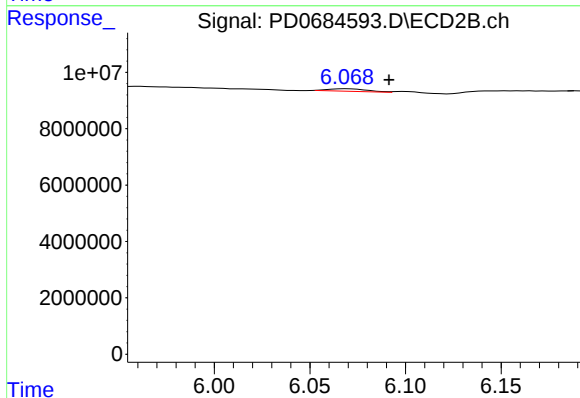
R.T.: 5.225 min  
Delta R.T.: -0.026 min  
Response: 5552123  
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

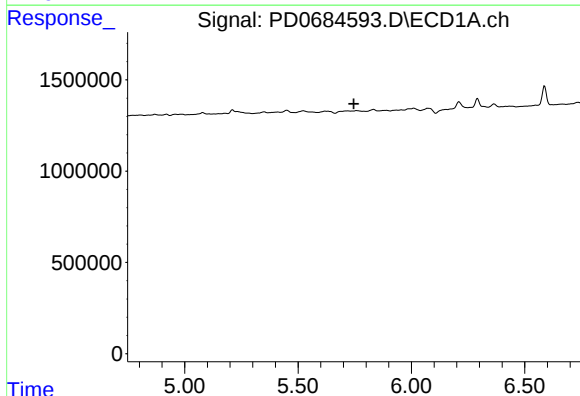
R.T.: 0.000 min  
Exp R.T.: 5.163 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



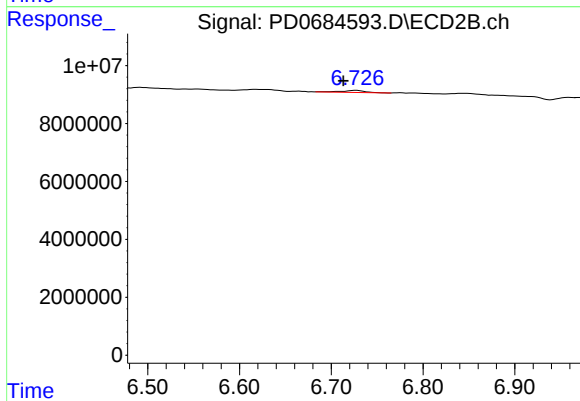
#8 Heptachlor epoxide

R.T.: 6.069 min  
Delta R.T.: -0.023 min  
Response: 1338080  
Conc: 0.11 ng/ml



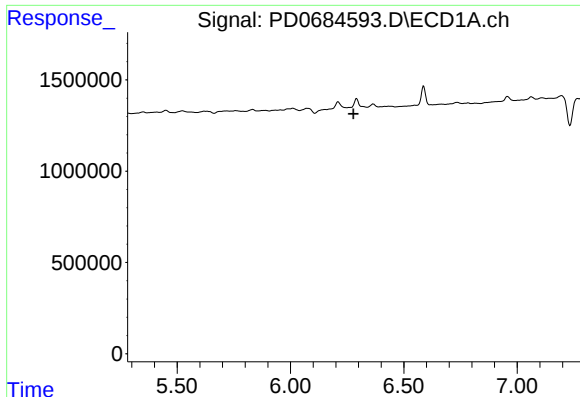
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T.: 5.746 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

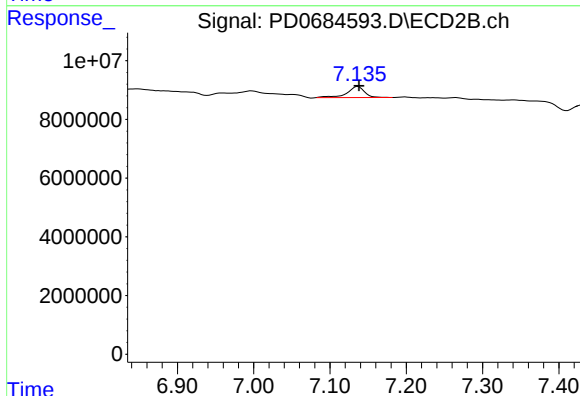
R.T.: 6.727 min  
Delta R.T.: 0.014 min  
Response: 1240227  
Conc: 0.11 ng/ml



#15 Endosulfan II

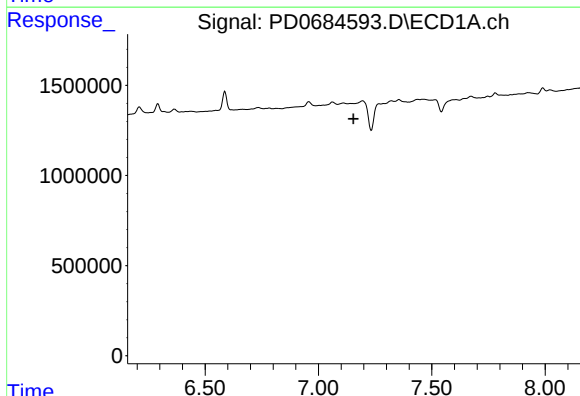
R.T.: 0.000 min  
Exp R.T.: 6.279 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



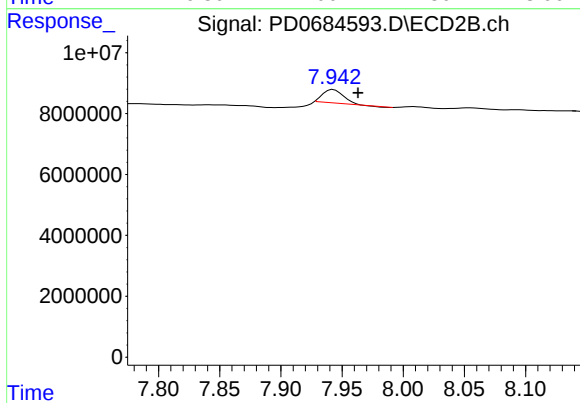
#15 Endosulfan II

R.T.: 7.137 min  
Delta R.T.: -0.001 min  
Response: 6027740  
Conc: 0.67 ng/ml



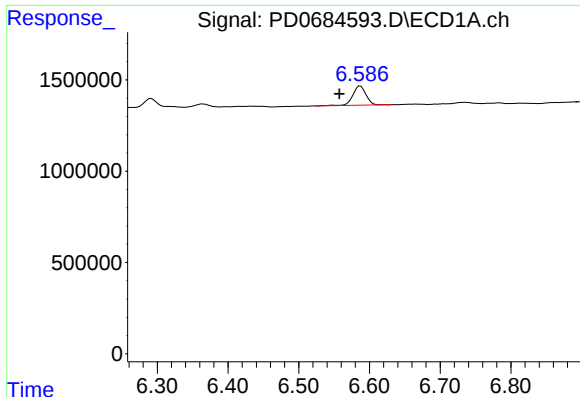
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 7.155 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

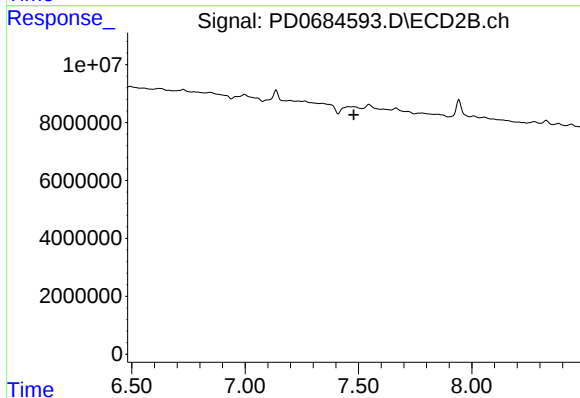
R.T.: 7.943 min  
Delta R.T.: -0.020 min  
Response: 5069617  
Conc: 0.59 ng/ml



#25 Toxaphene-4

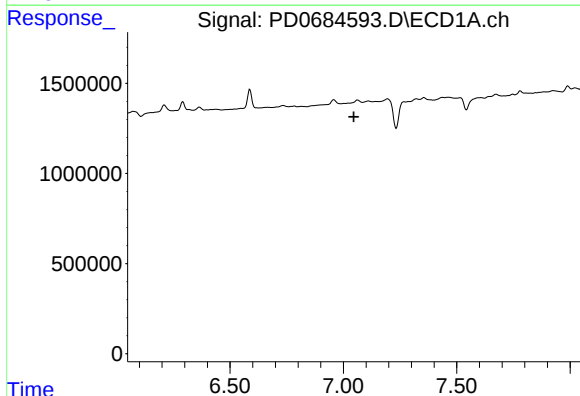
R.T.: 6.587 min  
Delta R.T.: 0.030 min  
Response: 1381711  
Conc: 49.67 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



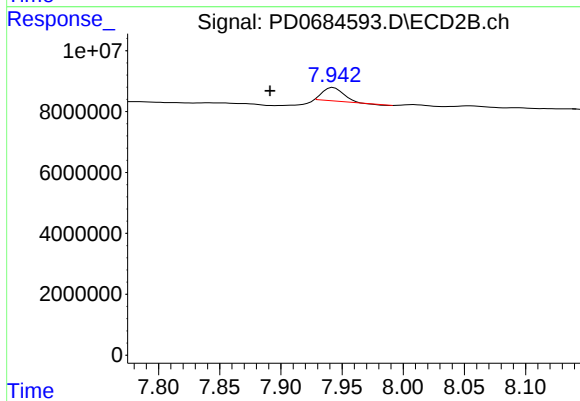
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T. : 7.479 min  
Response: 0  
Conc: N.D.



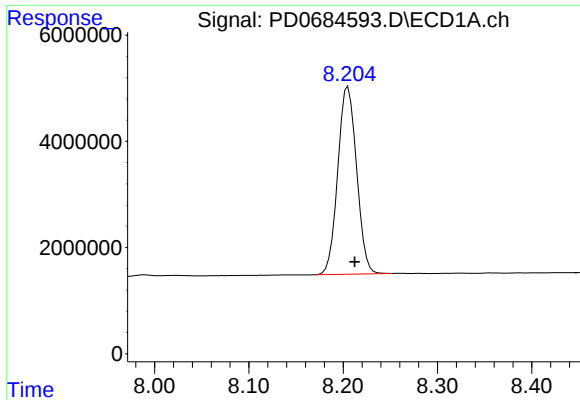
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 7.045 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

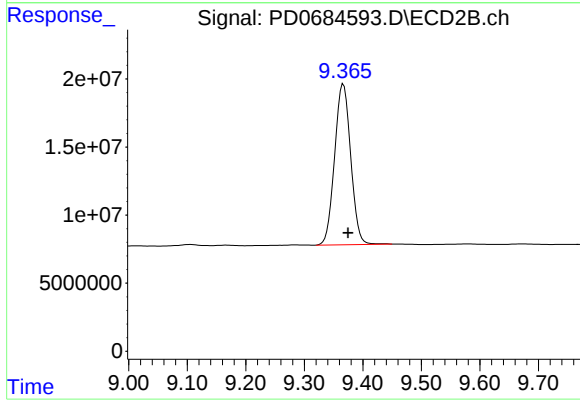
R.T.: 7.943 min  
Delta R.T.: 0.052 min  
Response: 5069617  
Conc: 57.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.205 min  
Delta R.T.: -0.007 min  
Response: 48918344  
Conc: 35.18 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min  
Delta R.T.: -0.008 min  
Response: 225495597  
Conc: 35.75 ng/ml