

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051822\  
 Data File : PD069693.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2022 15:49  
 Operator : AR\AJ  
 Sample : PB144888BL  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 19 03:05:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 18 23:46:25 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

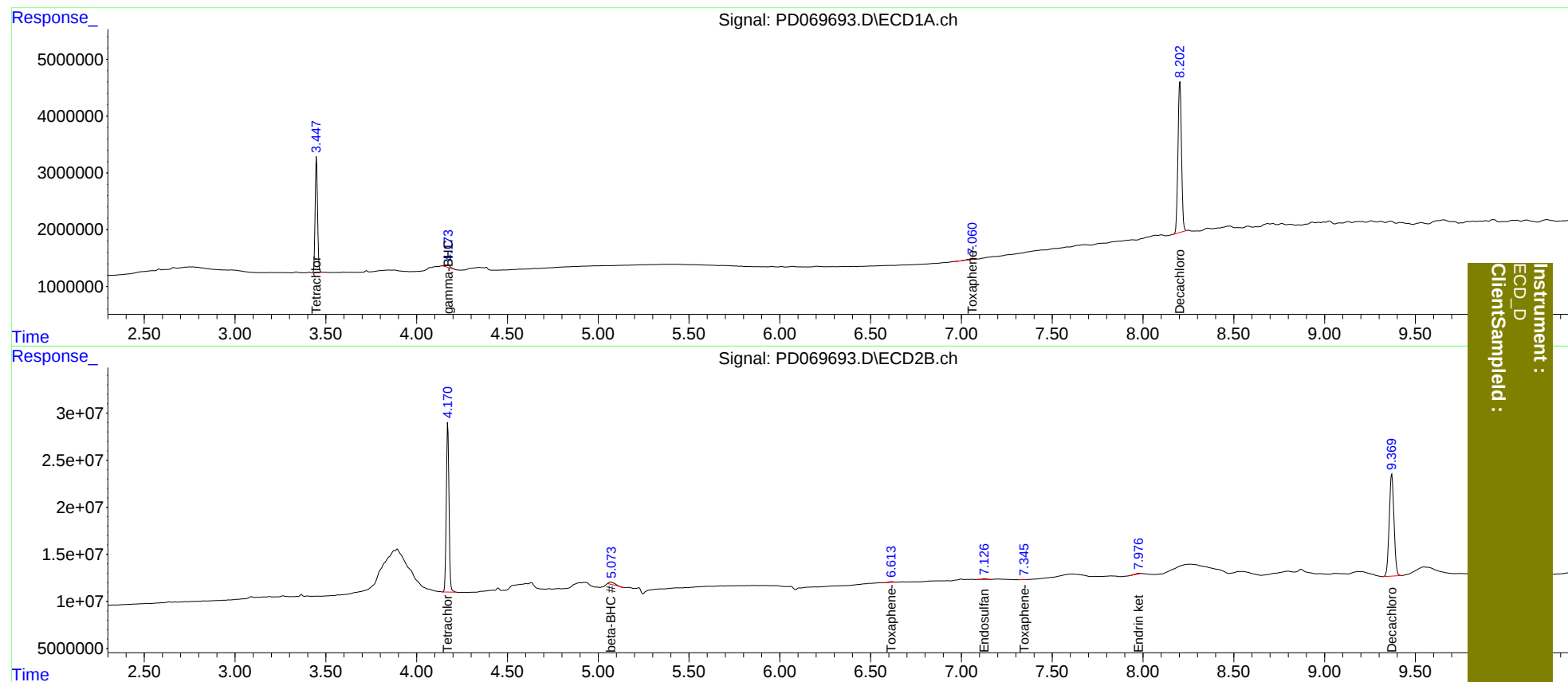
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|---------|--------|--------|
| -----                       |                 |        |        |          |         |        |        |
| System Monitoring Compounds |                 |        |        |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.449  | 4.172  | 18624779 | 185.3E6 | 15.321 | 14.613 |
| 2)                          | SA Decachlor... | 8.203  | 9.370  | 35785652 | 197.4E6 | 28.851 | 27.031 |
| Target Compounds            |                 |        |        |          |         |        |        |
| 2)                          | A alpha-BHC     | 0.000  | 4.602f | 0        | 787084  | N.D.   | <MDL   |
| 3)                          | MA gamma-BHC... | 4.174  | 0.000  | 608325   | 0       | 0.363  | N.D. # |
| 6)                          | B beta-BHC      | 0.000  | 5.069f | 0        | 5255089 | N.D.   | 0.771  |
| 7)                          | B delta-BHC     | 4.652f | 0.000  | 49697    | 0       | <MDL   | N.D. # |
| 8)                          | B Heptachlo...  | 0.000  | 6.110  | 0        | 940156  | N.D.   | <MDL   |
| 12)                         | B 4,4'-DDE      | 0.000  | 6.561  | 0        | 650868  | N.D.   | <MDL   |
| 14)                         | MA Endrin       | 0.000  | 6.924  | 0        | 293541  | N.D.   | <MDL   |
| 15)                         | B Endosulfa...  | 0.000  | 7.127  | 0        | 1319434 | N.D.   | 0.138  |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.345  | 0        | 139100  | N.D.   | <MDL   |
| 18)                         | B Endrin al...  | 0.000  | 7.201f | 0        | 235852  | N.D.   | <MDL   |
| 20)                         | A Methoxychlor  | 0.000  | 7.826  | 0        | 2074    | N.D.   | <MDL   |
| 21)                         | B Endrin ke...  | 0.000  | 7.978  | 0        | 1201199 | N.D.   | 0.126  |
| 22)                         | Toxaphene-1     | 0.000  | 6.616  | 0        | 1641739 | N.D.   | 18.267 |
| 24)                         | Toxaphene-3     | 0.000  | 7.345f | 0        | 139100  | N.D.   | 0.537  |
| 25)                         | Toxaphene-4     | 7.062  | 0.000  | 444350   | 0       | 12.316 | N.D. # |
| 26)                         | Toxaphene-5     | 0.000  | 7.826f | 0        | 2074    | N.D.   | <MDL   |
| -----                       |                 |        |        |          |         |        |        |

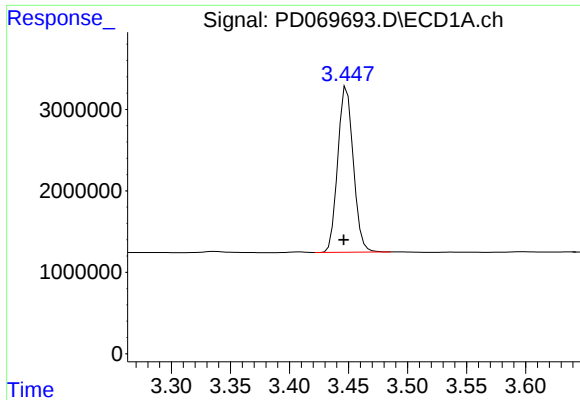
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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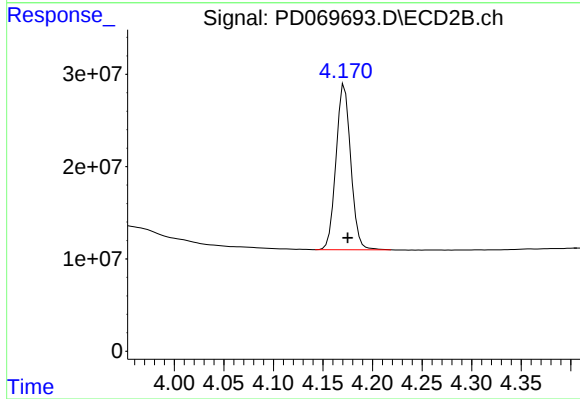




#1 Tetrachloro-m-xylene

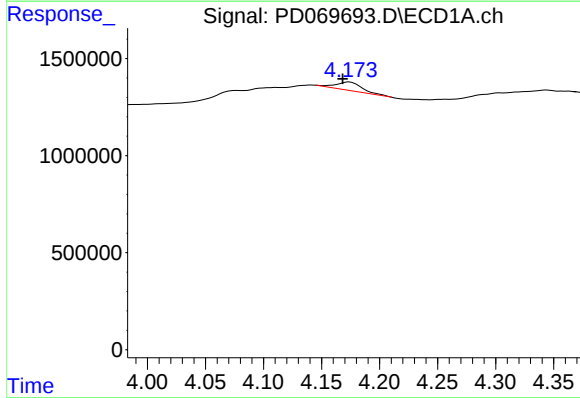
R.T.: 3.449 min  
Delta R.T.: 0.003 min  
Response: 18624779  
Conc: 15.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



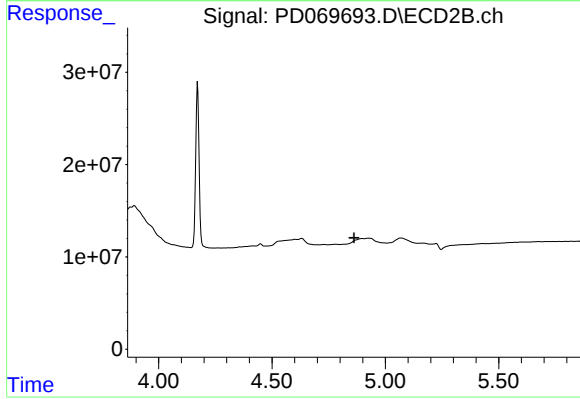
#1 Tetrachloro-m-xylene

R.T.: 4.172 min  
Delta R.T.: -0.003 min  
Response: 185303770  
Conc: 14.61 ng/ml



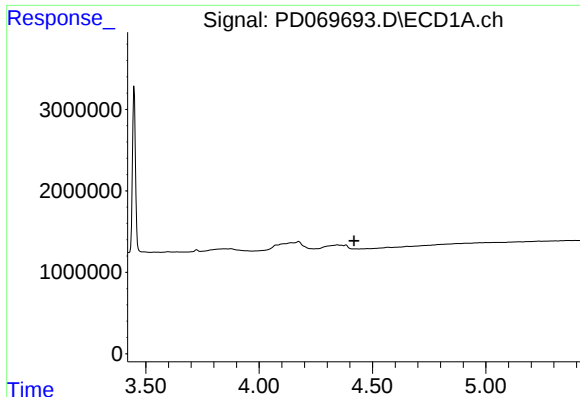
#3 gamma-BHC (Lindane)

R.T.: 4.174 min  
Delta R.T.: 0.006 min  
Response: 608325  
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

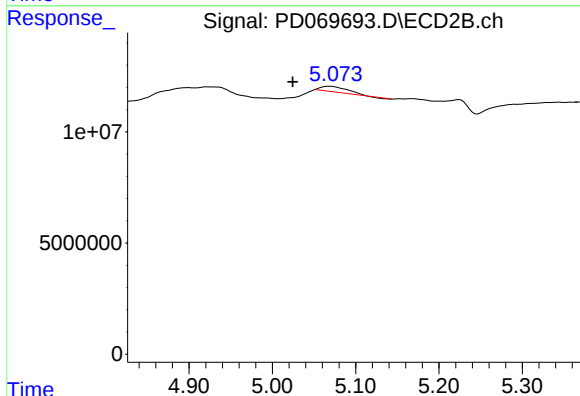
R.T.: 0.000 min  
Exp R.T. : 4.862 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

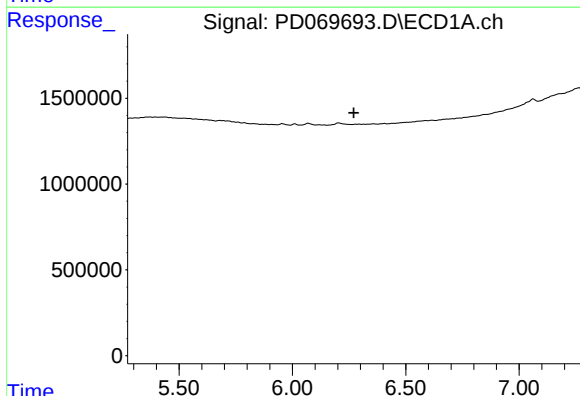
R.T.: 0.000 min  
Exp R.T.: 4.419 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



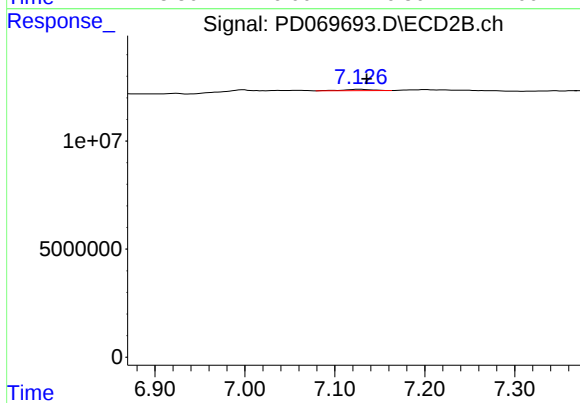
#6 beta-BHC

R.T.: 5.069 min  
Delta R.T.: 0.045 min  
Response: 5255089  
Conc: 0.77 ng/ml



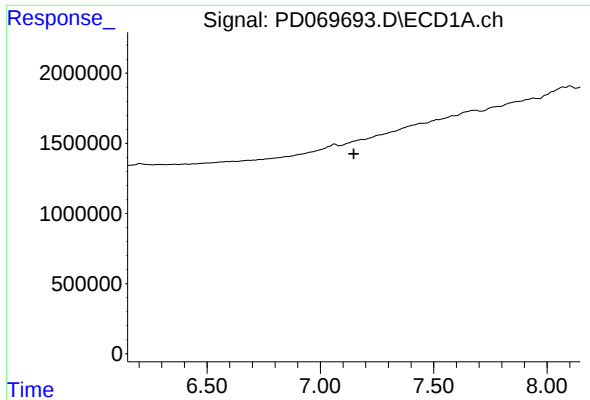
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.271 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

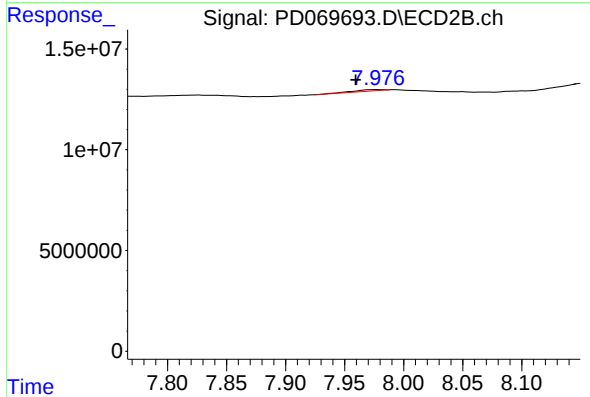
R.T.: 7.127 min  
Delta R.T.: -0.008 min  
Response: 1319434  
Conc: 0.14 ng/ml



#21 Endrin ketone

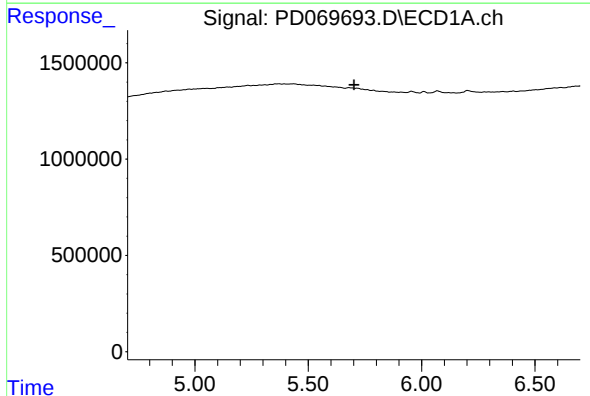
R.T.: 0.000 min  
Exp R.T.: 7.147 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



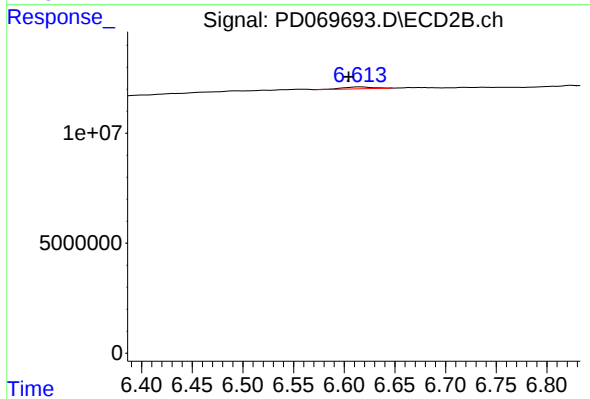
#21 Endrin ketone

R.T.: 7.978 min  
Delta R.T.: 0.018 min  
Response: 1201199  
Conc: 0.13 ng/ml



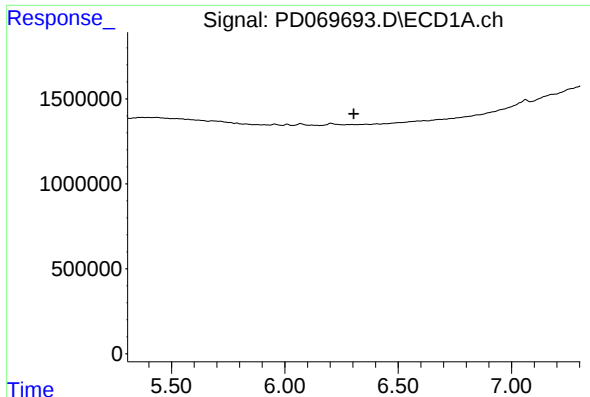
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 5.702 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

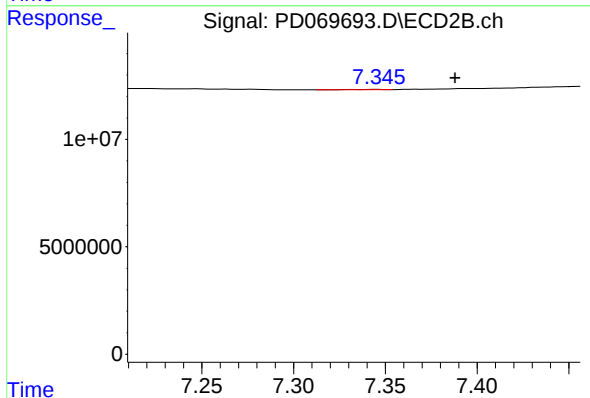
R.T.: 6.616 min  
Delta R.T.: 0.011 min  
Response: 1641739  
Conc: 18.27 ng/ml



#24 Toxaphene-3

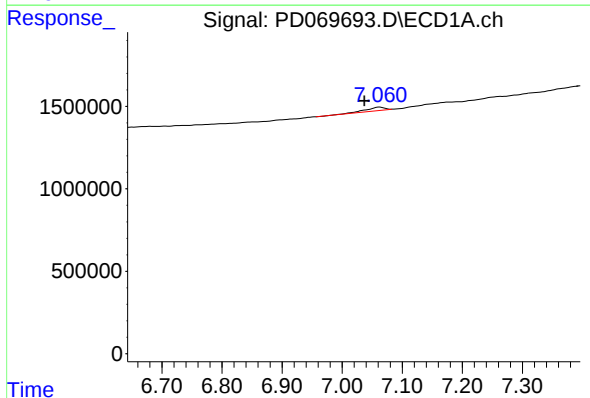
R.T.: 0.000 min  
Exp R.T.: 6.304 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



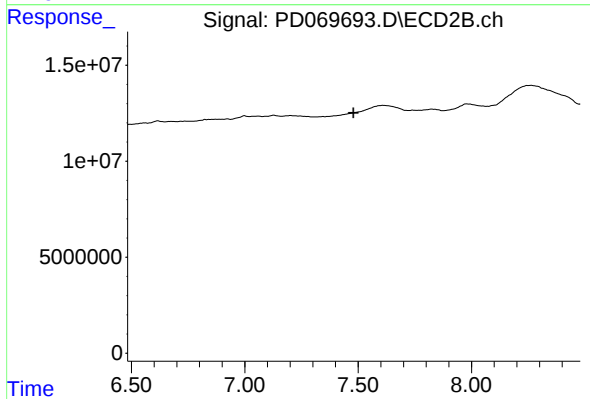
#24 Toxaphene-3

R.T.: 7.345 min  
Delta R.T.: -0.043 min  
Response: 139100  
Conc: 0.54 ng/ml



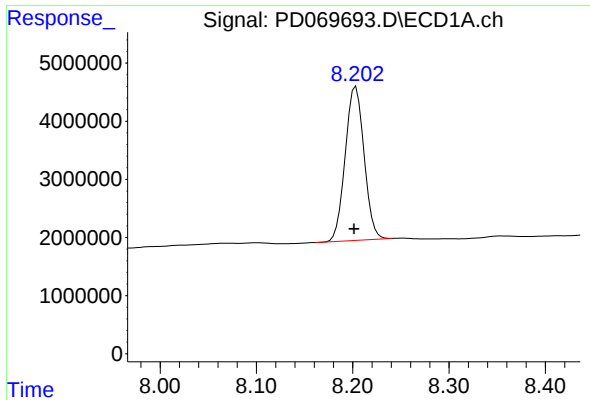
#25 Toxaphene-4

R.T.: 7.062 min  
Delta R.T.: 0.025 min  
Response: 444350  
Conc: 12.32 ng/ml



#25 Toxaphene-4

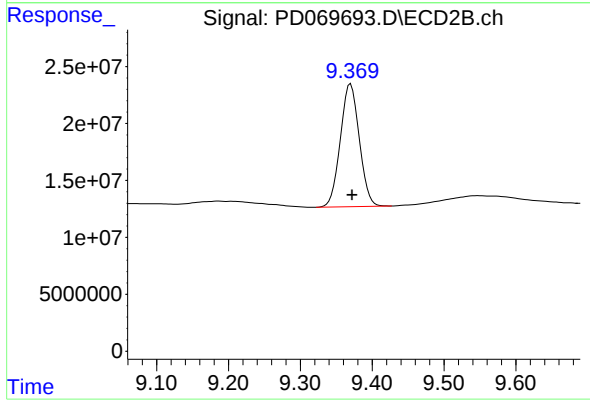
R.T.: 0.000 min  
Exp R.T.: 7.480 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.203 min  
Delta R.T.: 0.002 min  
Response: 35785652  
Conc: 28.85 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.370 min  
Delta R.T.: -0.002 min  
Response: 197396158  
Conc: 27.03 ng/ml