

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102222\  
 Data File : PD072570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2022 15:18  
 Operator : AR\AJ  
 Sample : PIBLK376  
 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: Oct 22 01:52:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 20 01:04:30 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

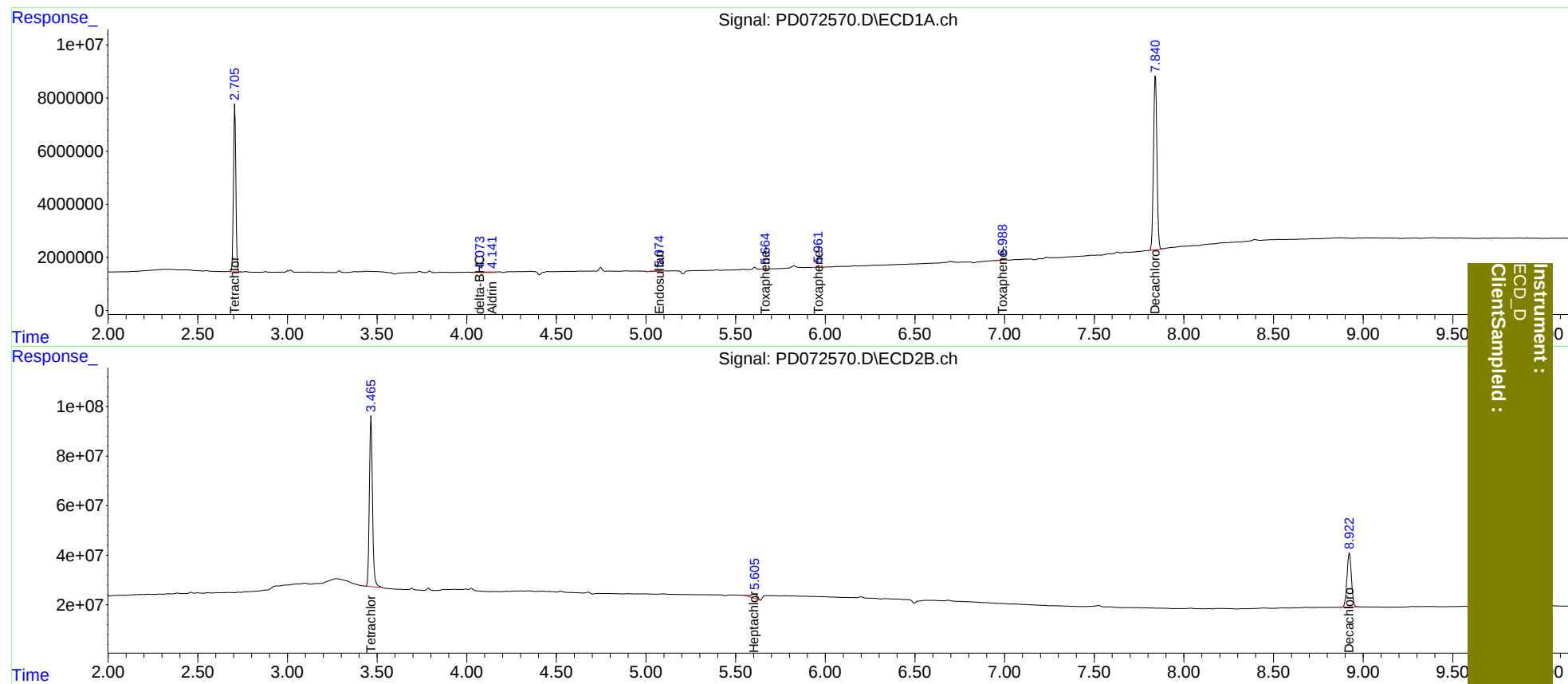
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|--------|
| -----                       |                 |        |       |          |          |        |        |
| System Monitoring Compounds |                 |        |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 2.707  | 3.466 | 58113445 | 828.2E6  | 22.791 | 22.052 |
| 27)                         | SA Decachlor... | 7.841  | 8.923 | 86888204 | 374.4E6  | 43.409 | 41.593 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.193  | 0.000 | 185138   | 0        | <MDL   | N.D. # |
| 4)                          | MA Heptachlor   | 3.849f | 0.000 | 73292    | 0        | <MDL   | N.D. # |
| 5)                          | MB Aldrin       | 4.142  | 0.000 | 749043   | 0        | 0.221  | N.D. # |
| 6)                          | B beta-BHC      | 3.849  | 0.000 | 73292    | 0        | <MDL   | N.D. # |
| 7)                          | B delta-BHC     | 4.075  | 0.000 | 591989   | 0        | 0.167  | N.D. # |
| 8)                          | B Heptachlo...  | 0.000  | 5.602 | 0        | 46097389 | N.D.   | 2.369  |
| 9)                          | A Endosulfan I  | 5.073f | 0.000 | 438691   | 0        | 0.163  | N.D. # |
| 10)                         | B trans-Chl...  | 4.888  | 0.000 | 191480   | 0        | <MDL   | N.D. # |
| 12)                         | B 4,4'-DDE      | 5.104f | 0.000 | 141248   | 0        | <MDL   | N.D. # |
| 16)                         | A 4,4'-DDD      | 5.666f | 0.000 | 134028   | 0        | <MDL   | N.D. # |
| 17)                         | MA 4,4'-DDT     | 5.961  | 0.000 | 116523   | 0        | <MDL   | N.D. # |
| 23)                         | Toxaphene-2     | 5.666f | 0.000 | 134028   | 0        | 9.800  | N.D. # |
| 24)                         | Toxaphene-3     | 5.961f | 0.000 | 116523   | 0        | 6.405  | N.D. # |
| 26)                         | Toxaphene-5     | 6.990  | 0.000 | 201737   | 0        | 4.913  | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

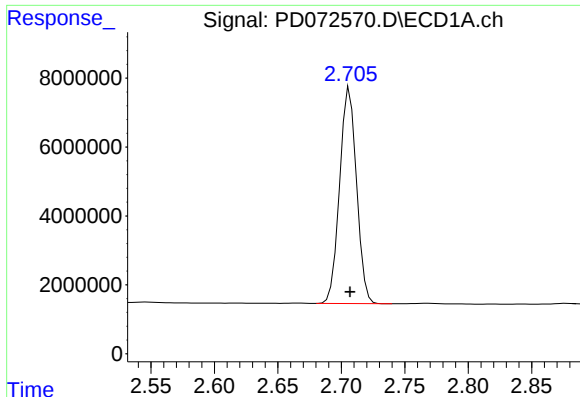
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102222\  
Data File : PD072570.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Oct 2022 15:18  
Operator : AR\AJ  
Sample : PIBLK376  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 22 01:52:30 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101722CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 20 01:04:30 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

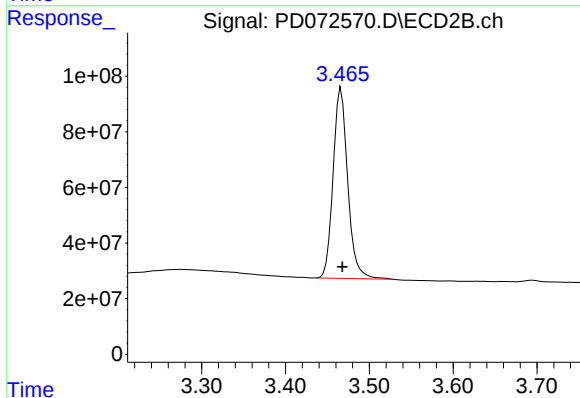




#1 Tetrachloro-m-xylene

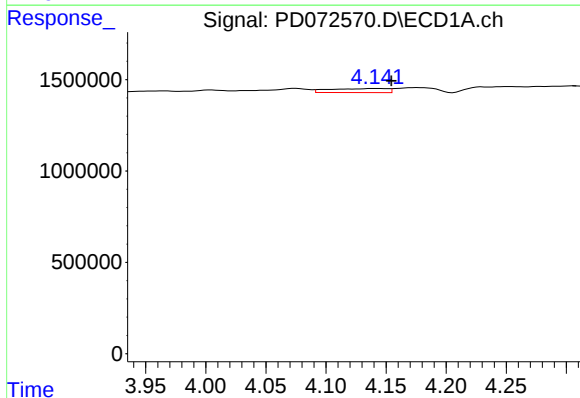
R.T.: 2.707 min  
Delta R.T.: 0.000 min  
Response: 58113445  
Conc: 22.79 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



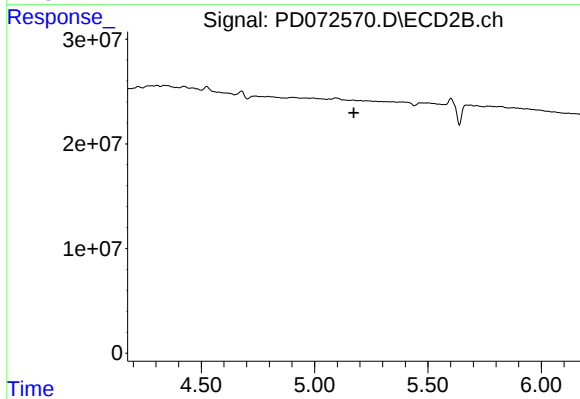
#1 Tetrachloro-m-xylene

R.T.: 3.466 min  
Delta R.T.: -0.002 min  
Response: 828242873  
Conc: 22.05 ng/ml



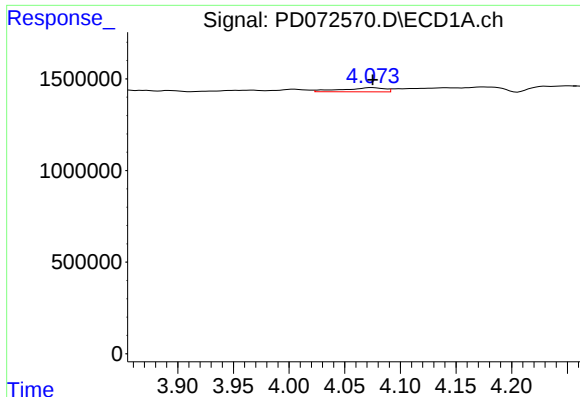
#5 Aldrin

R.T.: 4.142 min  
Delta R.T.: -0.012 min  
Response: 749043  
Conc: 0.22 ng/ml



#5 Aldrin

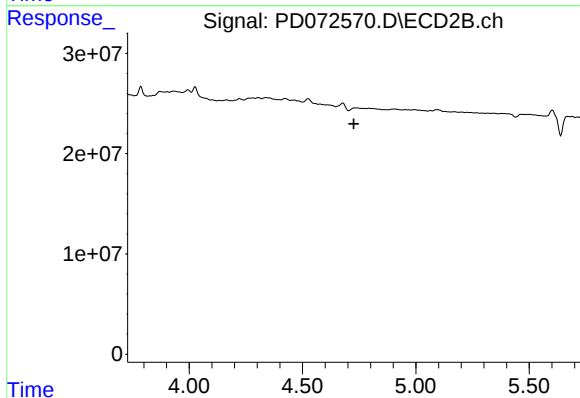
R.T.: 0.000 min  
Exp R.T.: 5.173 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

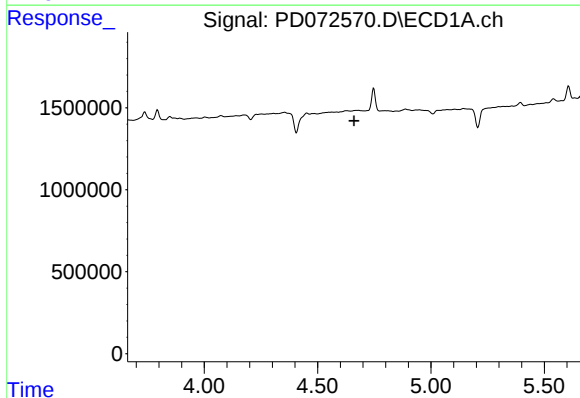
R.T.: 4.075 min  
Delta R.T.: 0.000 min  
Response: 591989  
Conc: 0.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



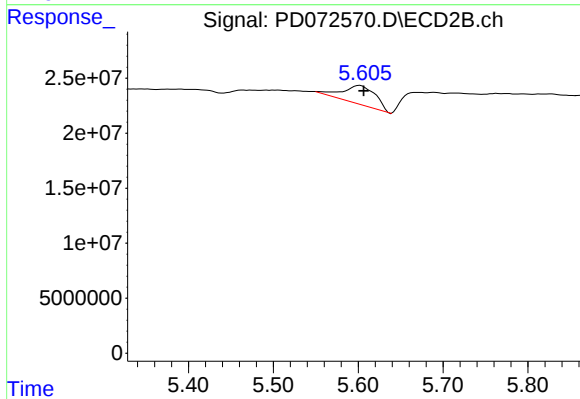
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.727 min  
Response: 0  
Conc: N.D.



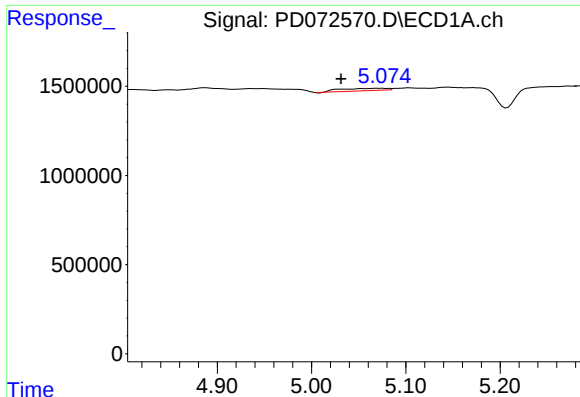
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.660 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

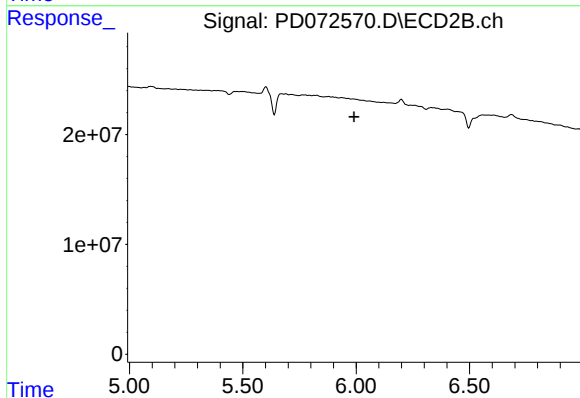
R.T.: 5.602 min  
Delta R.T.: -0.004 min  
Response: 46097389  
Conc: 2.37 ng/ml



#9 Endosulfan I

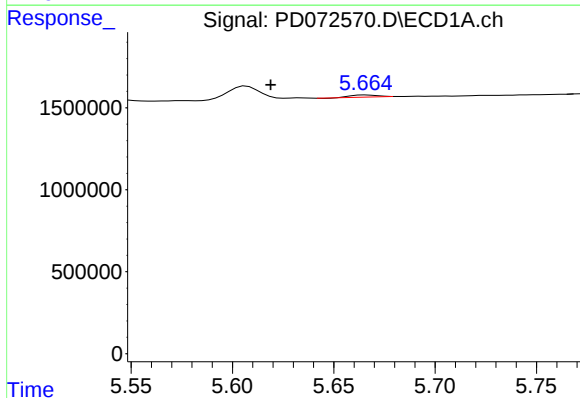
R.T.: 5.073 min  
Delta R.T.: 0.042 min  
Response: 438691  
Conc: 0.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



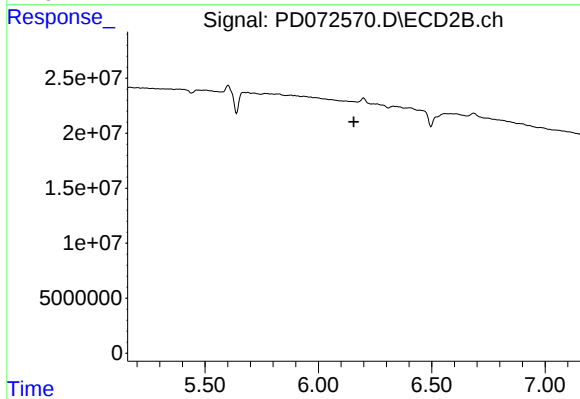
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.991 min  
Response: 0  
Conc: N.D.



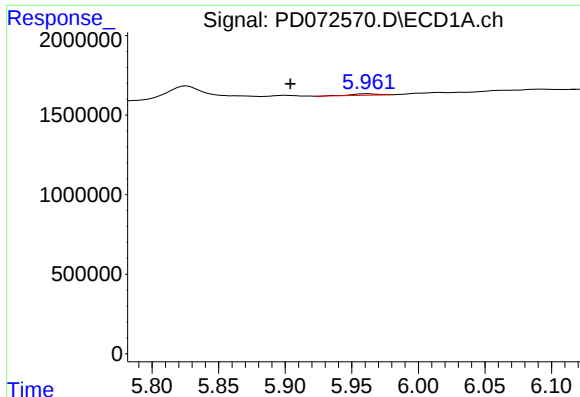
#23 Toxaphene-2

R.T.: 5.666 min  
Delta R.T.: 0.047 min  
Response: 134028  
Conc: 9.80 ng/ml



#23 Toxaphene-2

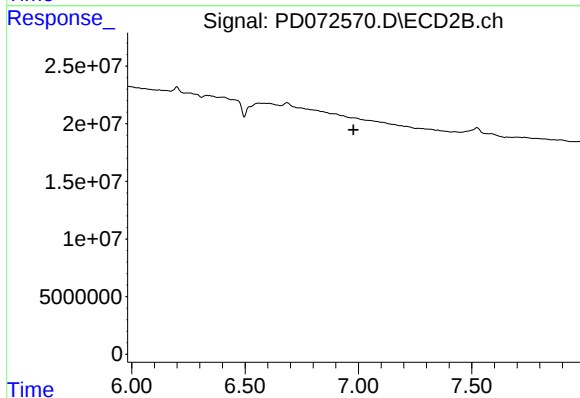
R.T.: 0.000 min  
Exp R.T. : 6.156 min  
Response: 0  
Conc: N.D.



#24 Toxaphene-3

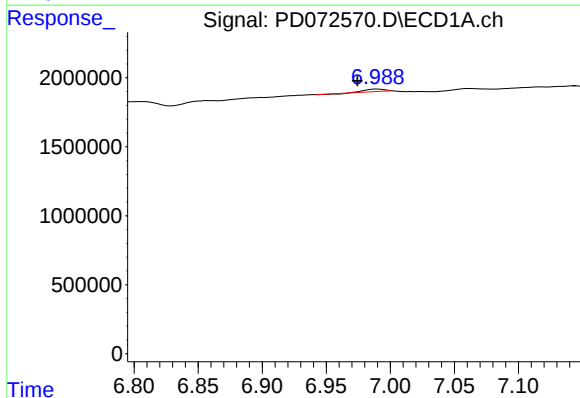
R.T.: 5.961 min  
Delta R.T.: 0.057 min  
Response: 116523  
Conc: 6.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



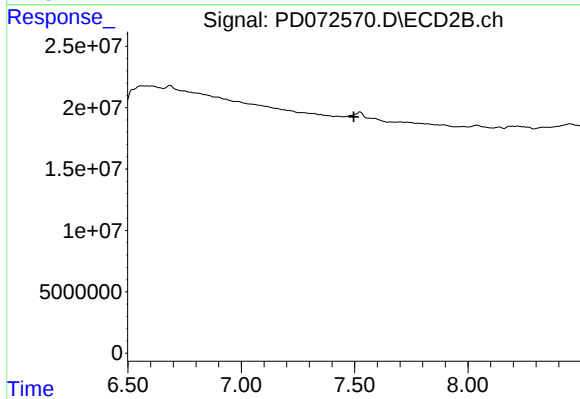
#24 Toxaphene-3

R.T.: 0.000 min  
Exp R.T. : 6.978 min  
Response: 0  
Conc: N.D.



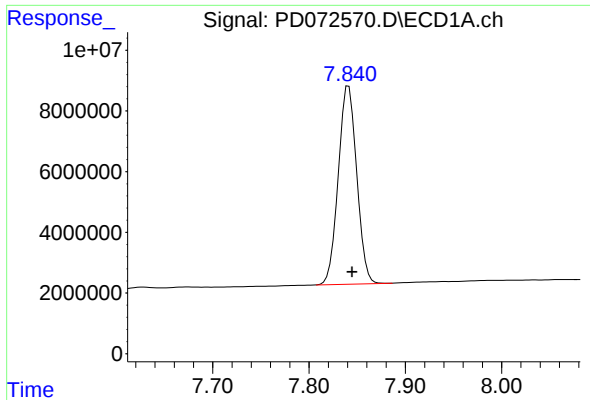
#26 Toxaphene-5

R.T.: 6.990 min  
Delta R.T.: 0.016 min  
Response: 201737  
Conc: 4.91 ng/ml



#26 Toxaphene-5

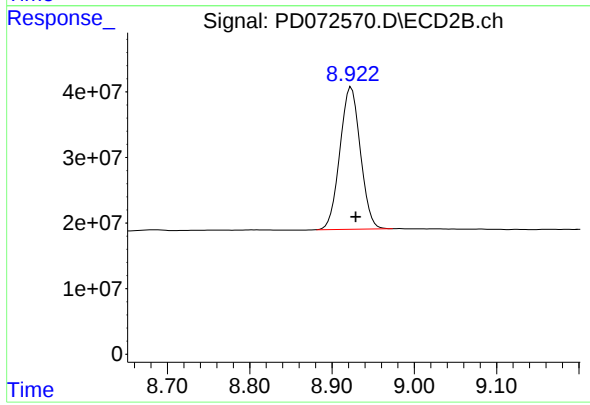
R.T.: 0.000 min  
Exp R.T. : 7.497 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.841 min  
Delta R.T.: -0.003 min  
Response: 86888204  
Conc: 43.41 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.923 min  
Delta R.T.: -0.006 min  
Response: 374430185  
Conc: 41.59 ng/ml