

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030223\  
 Data File : PD074095.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Mar 2023 17:09  
 Operator : AR\AJ  
 Sample : I.BLK  
 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: Mar 01 20:40:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030123.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 01 01:35:06 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.559  | 2.772  | 43511420 | 23039647 | 18.992 | 19.452  |
| 28)                         | SA Decachlor... | 9.109  | 7.932  | 57207592 | 25720913 | 21.462 | 21.007  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.931  | 0.000  | 579834   | 0        | 0.169  | N.D. #  |
| 6)                          | B beta-BHC      | 4.516f | 3.913  | 241202   | 354680   | 0.161  | 0.482 # |
| 7)                          | B delta-BHC     | 4.786  | 0.000  | 4858123  | 0        | 1.733  | N.D. #  |
| 8)                          | B Heptachlo...  | 5.706  | 0.000  | 692767   | 0        | 0.243  | N.D. #  |
| 9)                          | A Endosulfan I  | 6.093  | 0.000  | 141985   | 0        | 0.049  | N.D. #  |
| 15)                         | B Endosulfa...  | 6.797f | 0.000  | 2073259  | 0        | 0.713  | N.D. #  |
| 21)                         | B Endrin ke...  | 7.661  | 0.000  | 948666   | 0        | 0.324  | N.D. #  |
| 27)                         | Chlordane-5     | 0.000  | 5.972f | 0        | 121398   | N.D.   | 1.888 # |
| -----                       |                 |        |        |          |          |        |         |

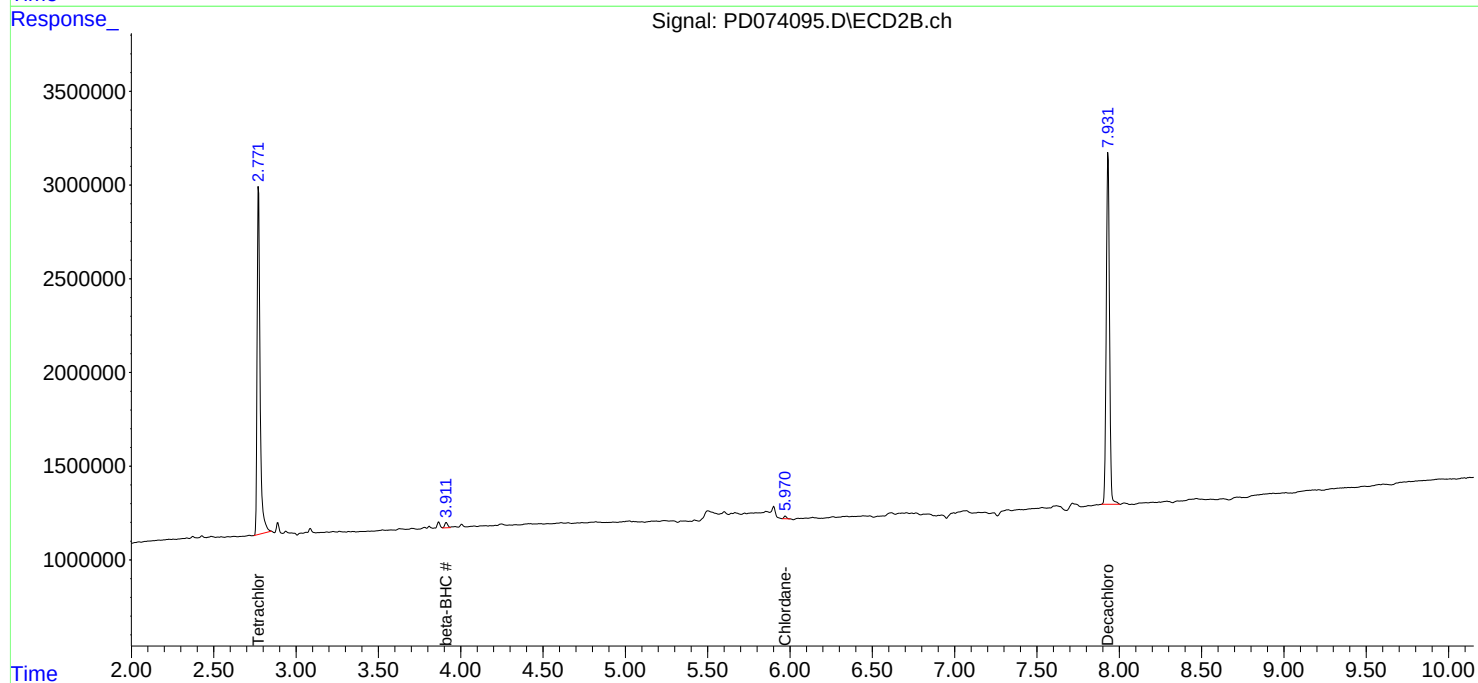
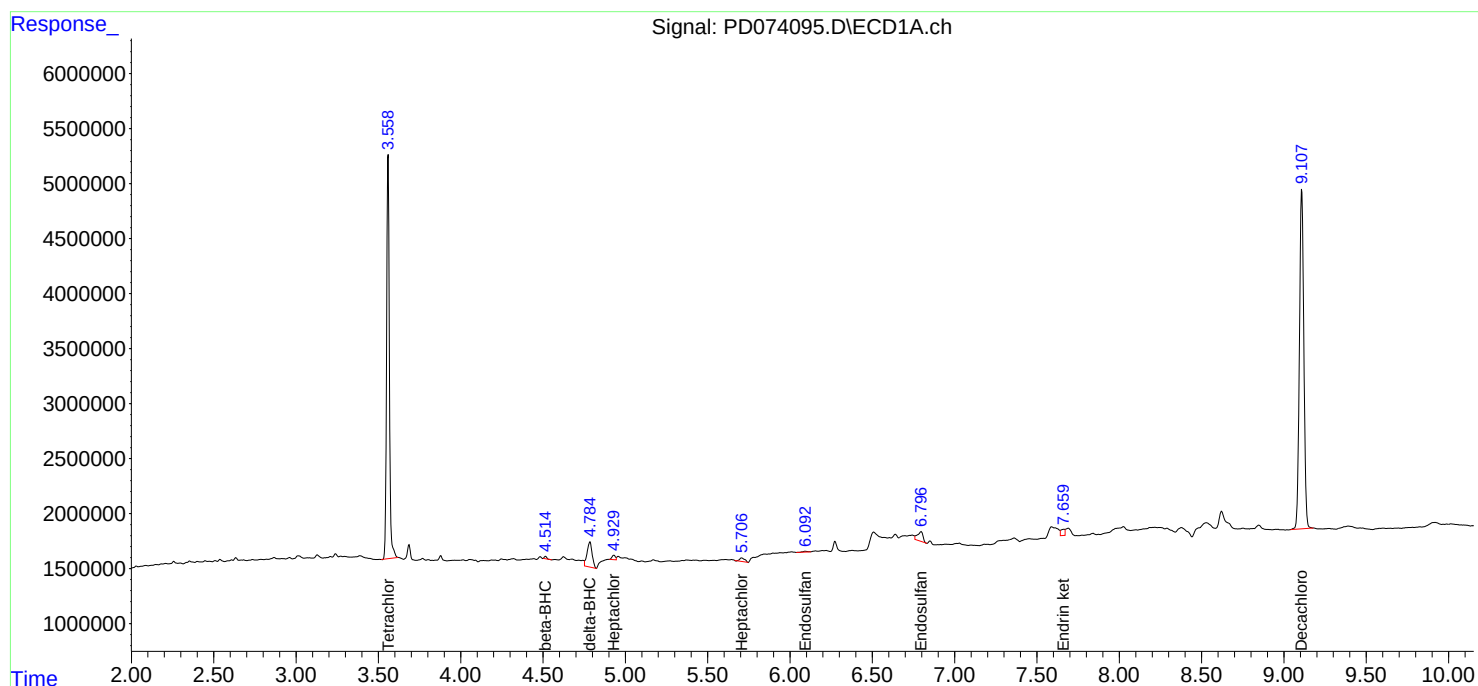
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

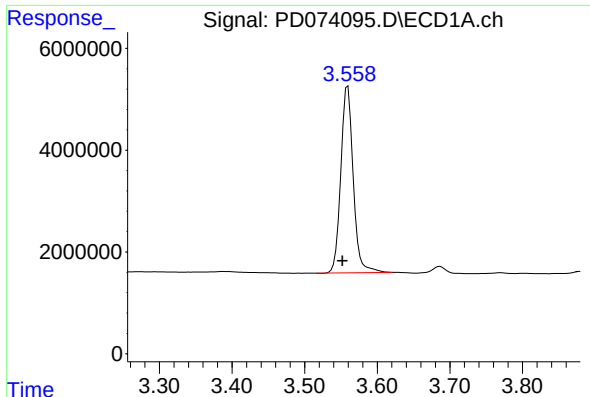
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030223\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030123.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 01 01:35:06 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

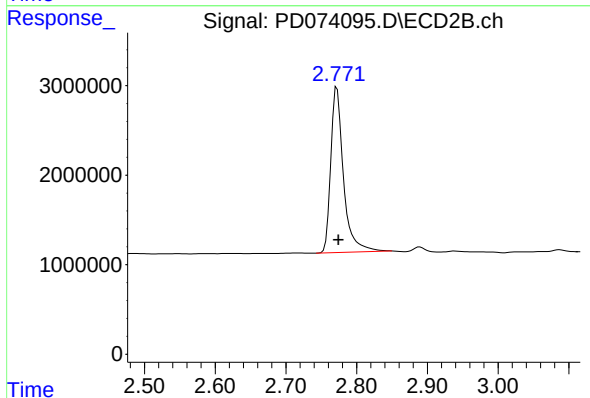




#1 Tetrachloro-m-xylene

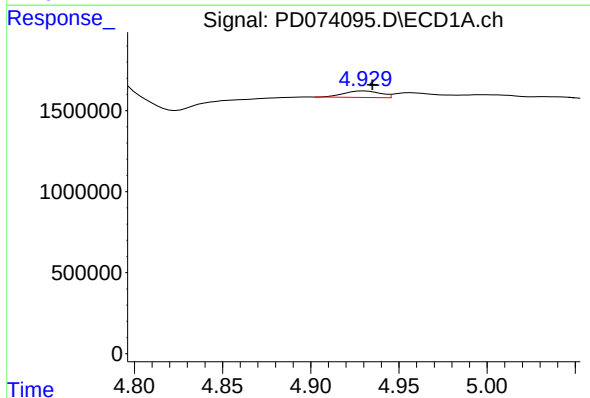
R.T.: 3.559 min  
Delta R.T.: 0.007 min  
Response: 43511420  
Conc: 18.99 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



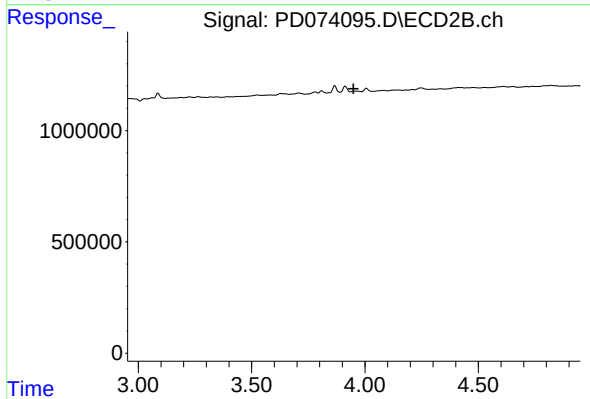
#1 Tetrachloro-m-xylene

R.T.: 2.772 min  
Delta R.T.: -0.002 min  
Response: 23039647  
Conc: 19.45 ng/ml



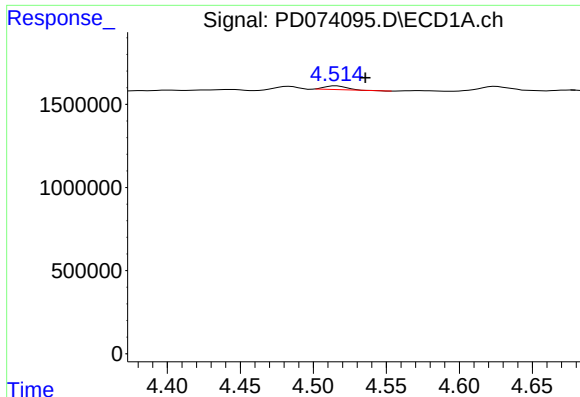
#4 Heptachlor

R.T.: 4.931 min  
Delta R.T.: -0.004 min  
Response: 579834  
Conc: 0.17 ng/ml



#4 Heptachlor

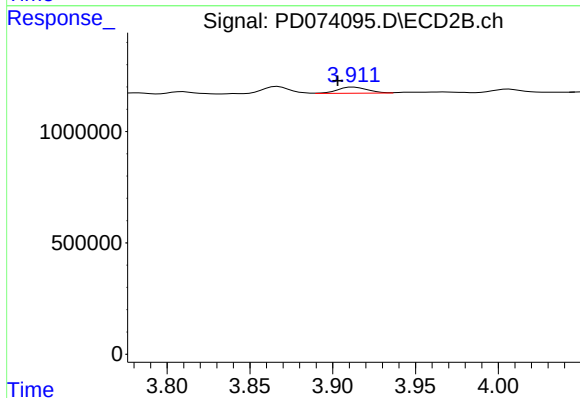
R.T.: 0.000 min  
Exp R.T. : 3.950 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

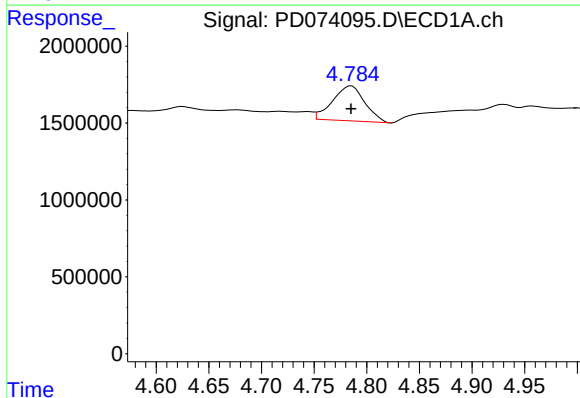
R.T.: 4.516 min  
Delta R.T.: -0.020 min  
Response: 241202  
Conc: 0.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



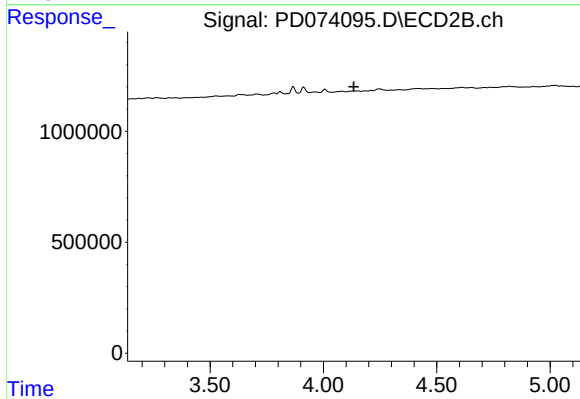
#6 beta-BHC

R.T.: 3.913 min  
Delta R.T.: 0.009 min  
Response: 354680  
Conc: 0.48 ng/ml



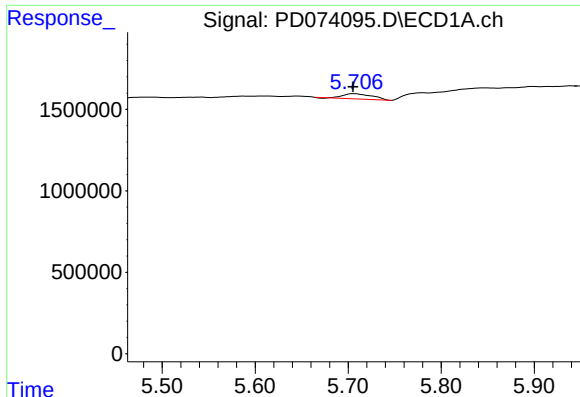
#7 delta-BHC

R.T.: 4.786 min  
Delta R.T.: 0.000 min  
Response: 4858123  
Conc: 1.73 ng/ml



#7 delta-BHC

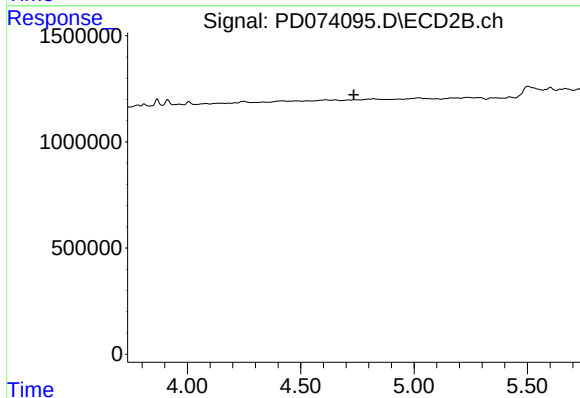
R.T.: 0.000 min  
Exp R.T. : 4.135 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

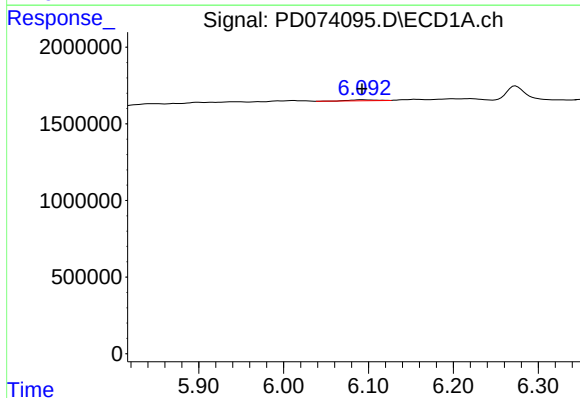
R.T.: 5.706 min  
Delta R.T.: 0.001 min  
Response: 692767  
Conc: 0.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



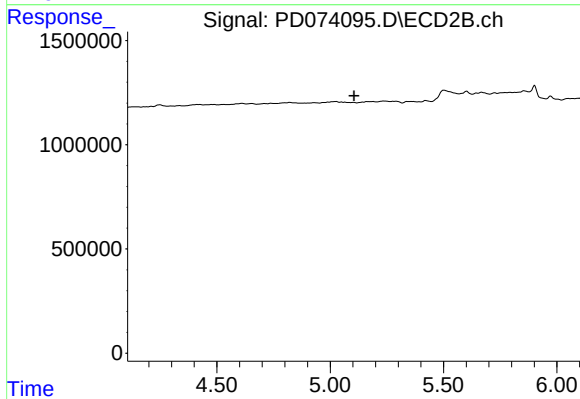
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.734 min  
Response: 0  
Conc: N.D.



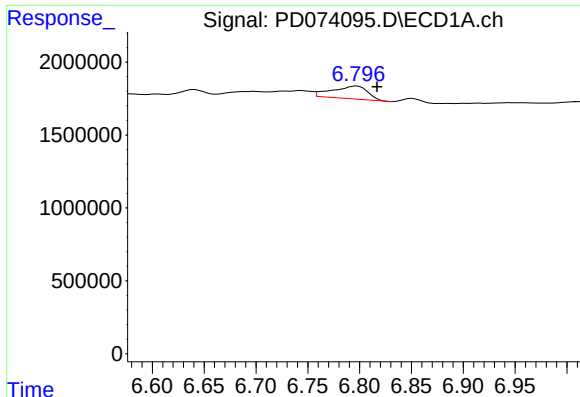
#9 Endosulfan I

R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 141985  
Conc: 0.05 ng/ml



#9 Endosulfan I

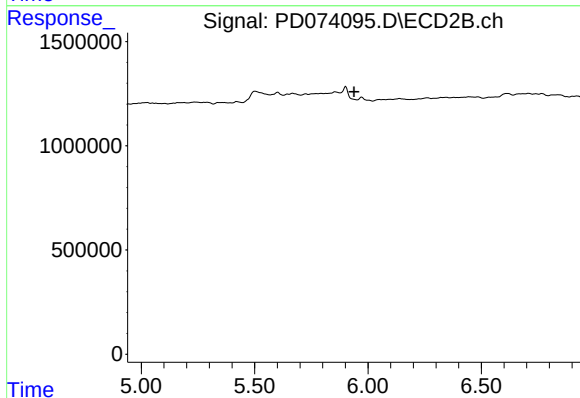
R.T.: 0.000 min  
Exp R.T. : 5.105 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

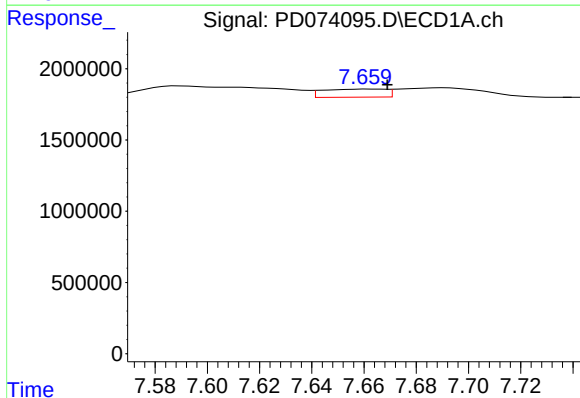
R.T.: 6.797 min  
Delta R.T.: -0.019 min  
Response: 2073259  
Conc: 0.71 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



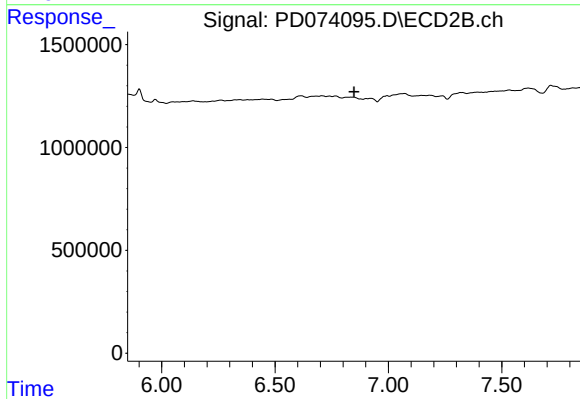
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 5.939 min  
Response: 0  
Conc: N.D.



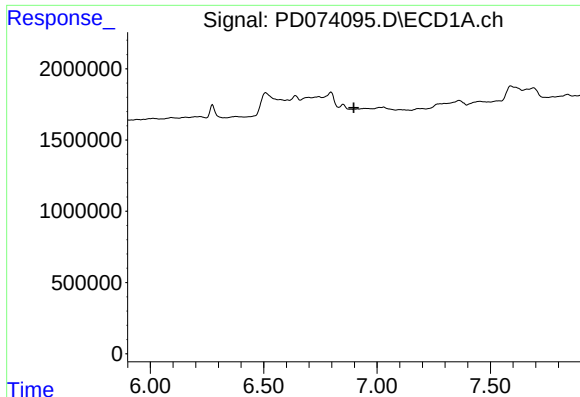
#21 Endrin ketone

R.T.: 7.661 min  
Delta R.T.: -0.008 min  
Response: 948666  
Conc: 0.32 ng/ml



#21 Endrin ketone

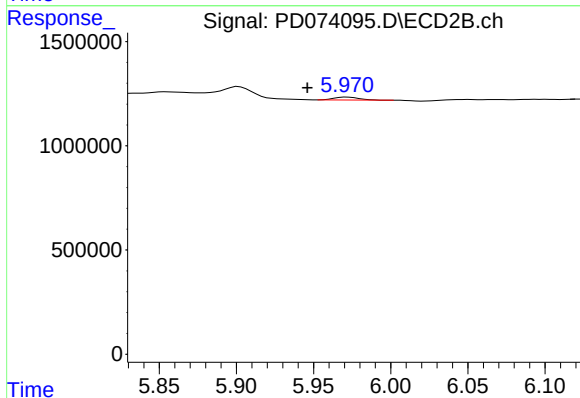
R.T.: 0.000 min  
Exp R.T. : 6.848 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

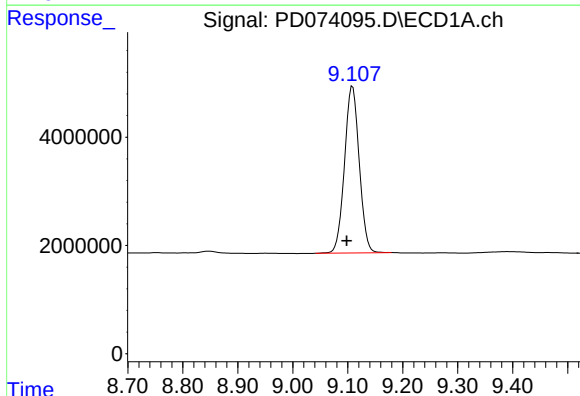
R.T.: 0.000 min  
Exp R.T.: 6.897 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



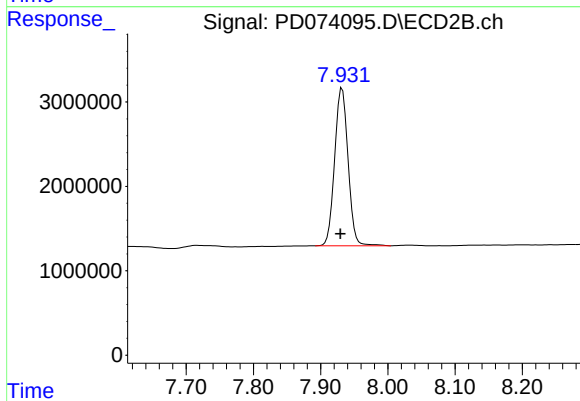
#27 Chlordane-5

R.T.: 5.972 min  
Delta R.T.: 0.026 min  
Response: 121398  
Conc: 1.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.109 min  
Delta R.T.: 0.011 min  
Response: 57207592  
Conc: 21.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.932 min  
Delta R.T.: 0.003 min  
Response: 25720913  
Conc: 21.01 ng/ml