

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020923\  
 Data File : PD073883.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2023 13:12  
 Operator : AR\AJ  
 Sample : PB150728BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 21:35:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011823.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 19 02:45:26 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... | 3.560  | 2.774  | 43491589 | 21709082 | 18.606 | 17.053  |
| 28)                         | SA Decachlor... | 9.108  | 7.933  | 47722697 | 19811028 | 16.935 | 17.028  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 7)                          | B delta-BHC     | 4.789  | 0.000  | 3472167  | 0        | 1.032  | N.D. #  |
| 8)                          | B Heptachlo...  | 5.708  | 0.000  | 1124779  | 0        | 0.352  | N.D. #  |
| 10)                         | B gamma-Chl...  | 5.963  | 0.000  | 57806    | 0        | 0.018  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 6.197f | 0.000  | 239644   | 0        | 0.079  | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 5.667f | 0        | 144089   | N.D.   | 0.130 # |
| 18)                         | B Endrin al...  | 6.963  | 0.000  | 37627    | 0        | 0.017  | N.D. #  |
| 22)                         | Mirex           | 8.148  | 0.000  | 172145   | 0        | 0.075  | N.D. #  |
| 25)                         | Chlordane-3     | 5.963  | 0.000  | 57806    | 0        | 0.123  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

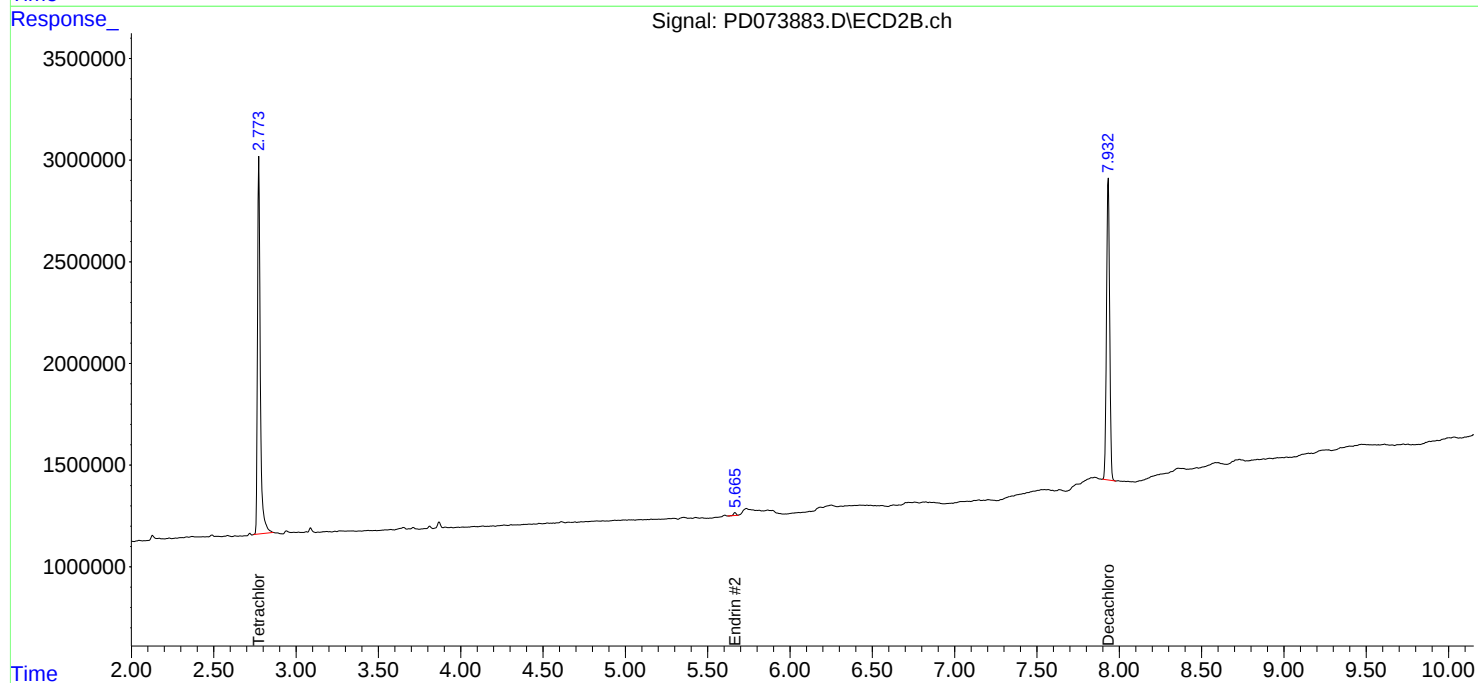
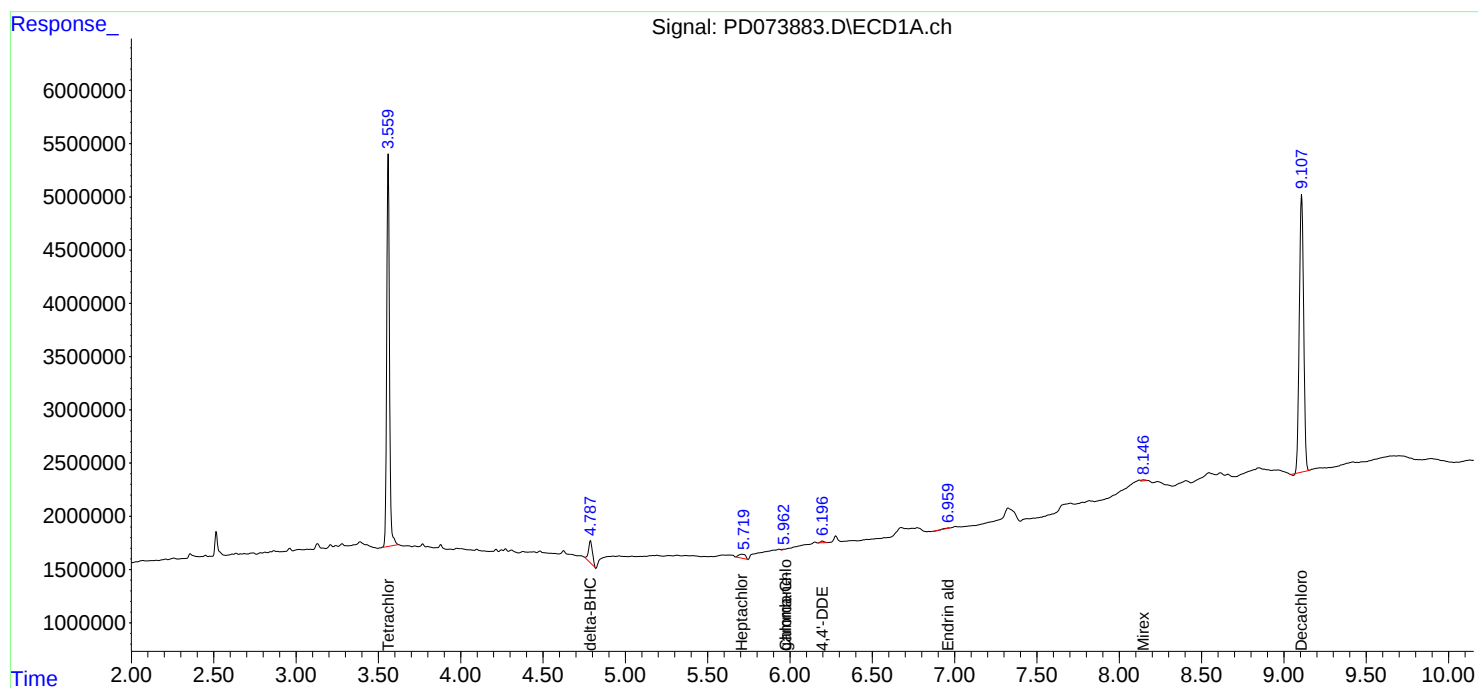
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

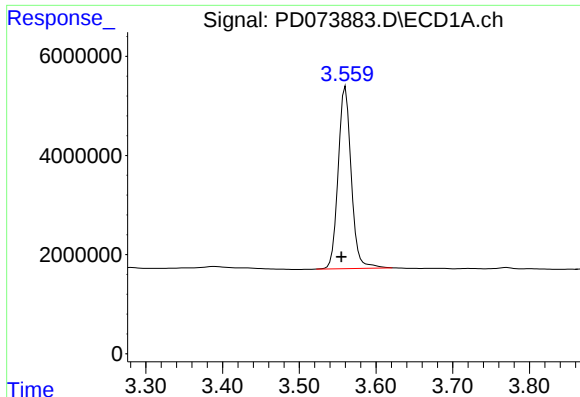
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

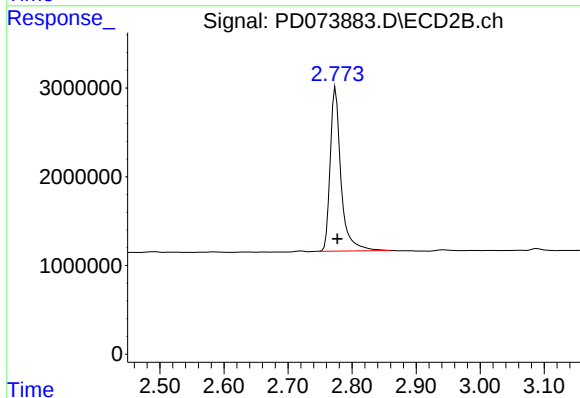




#1 Tetrachloro-m-xylene

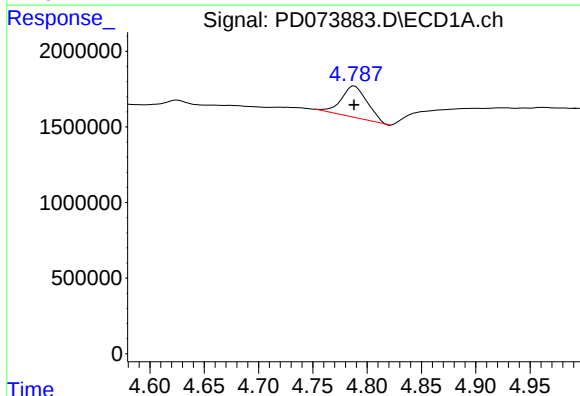
R.T.: 3.560 min  
Delta R.T.: 0.005 min  
Response: 43491589  
Conc: 18.61 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



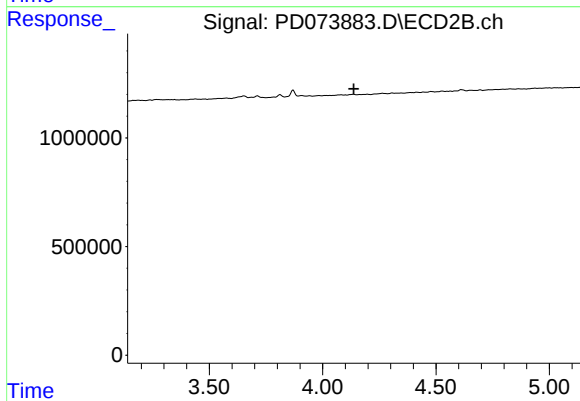
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: -0.003 min  
Response: 21709082  
Conc: 17.05 ng/ml



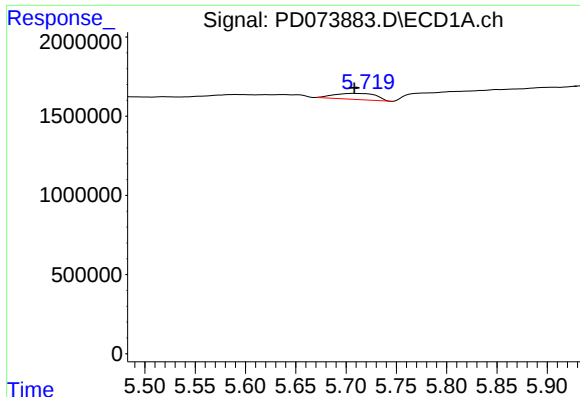
#7 delta-BHC

R.T.: 4.789 min  
Delta R.T.: 0.000 min  
Response: 3472167  
Conc: 1.03 ng/ml



#7 delta-BHC

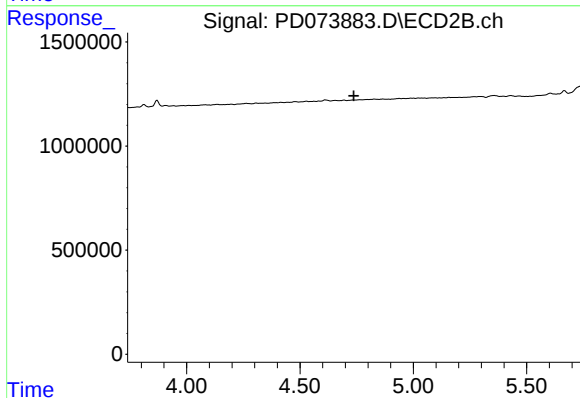
R.T.: 0.000 min  
Exp R.T. : 4.137 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

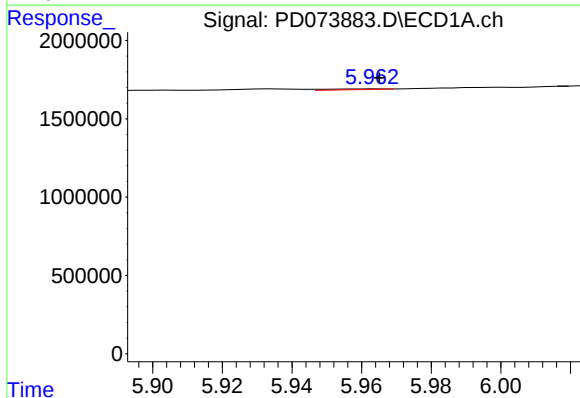
R.T.: 5.708 min  
Delta R.T.: 0.000 min  
Response: 1124779  
Conc: 0.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



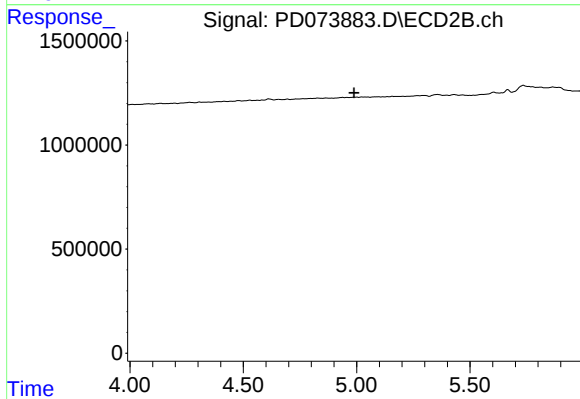
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.738 min  
Response: 0  
Conc: N.D.



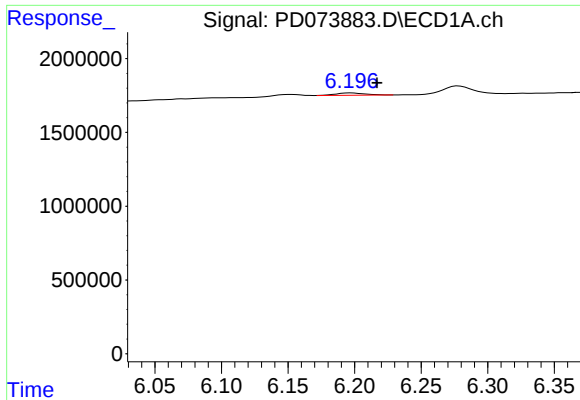
#10 gamma-Chlordane

R.T.: 5.963 min  
Delta R.T.: -0.002 min  
Response: 57806  
Conc: 0.02 ng/ml



#10 gamma-Chlordane

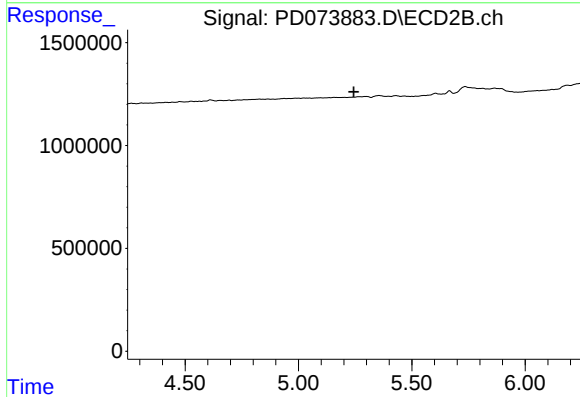
R.T.: 0.000 min  
Exp R.T. : 4.989 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

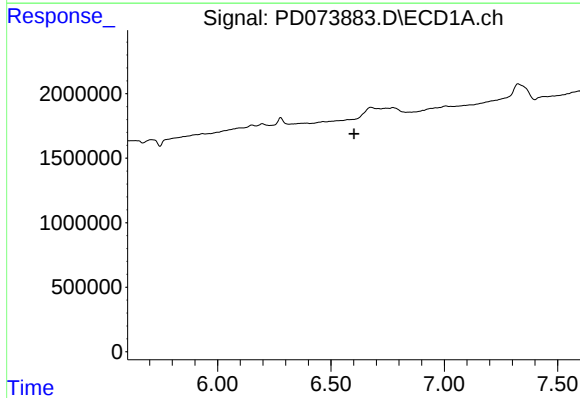
R.T.: 6.197 min  
Delta R.T.: -0.020 min  
Response: 239644  
Conc: 0.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



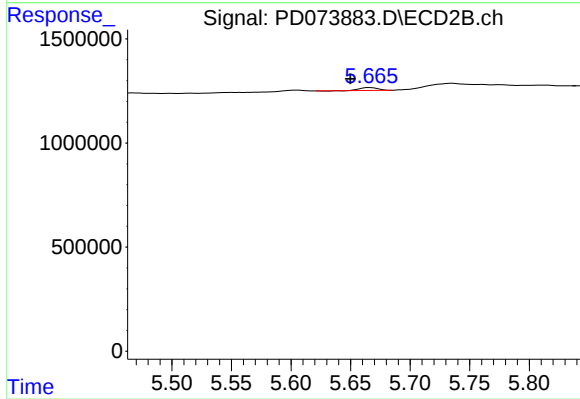
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 5.244 min  
Response: 0  
Conc: N.D.



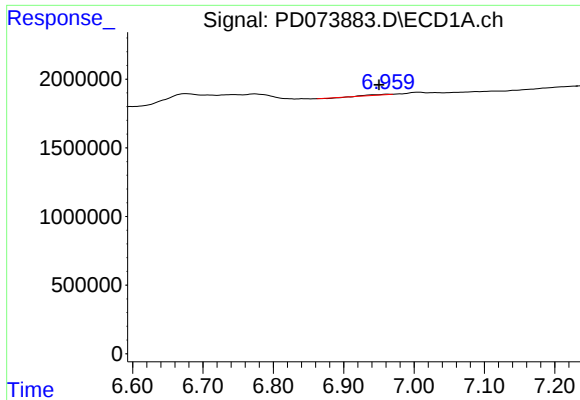
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.602 min  
Response: 0  
Conc: N.D.



#14 Endrin

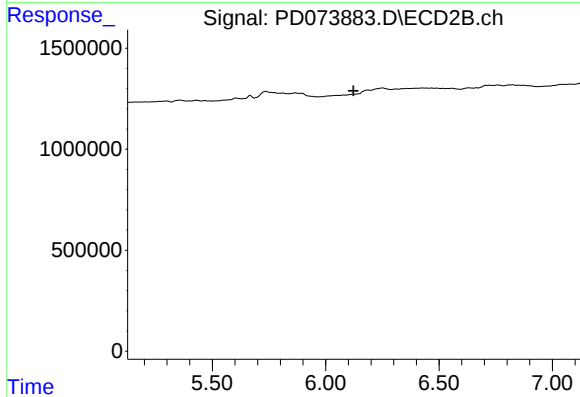
R.T.: 5.667 min  
Delta R.T.: 0.017 min  
Response: 144089  
Conc: 0.13 ng/ml



#18 Endrin aldehyde

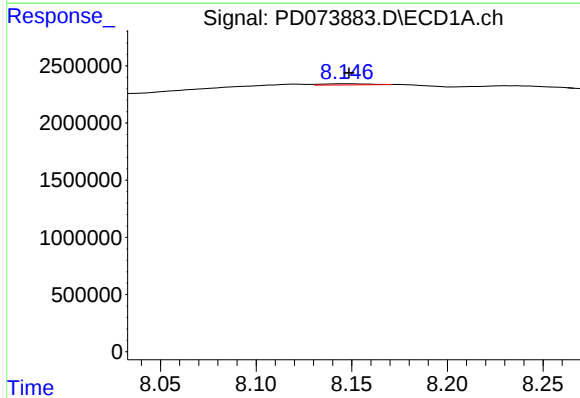
R.T.: 6.963 min  
Delta R.T.: 0.013 min  
Response: 37627  
Conc: 0.02 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



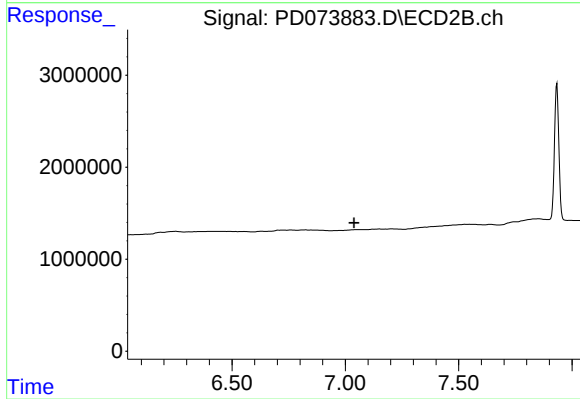
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 6.123 min  
Response: 0  
Conc: N.D.



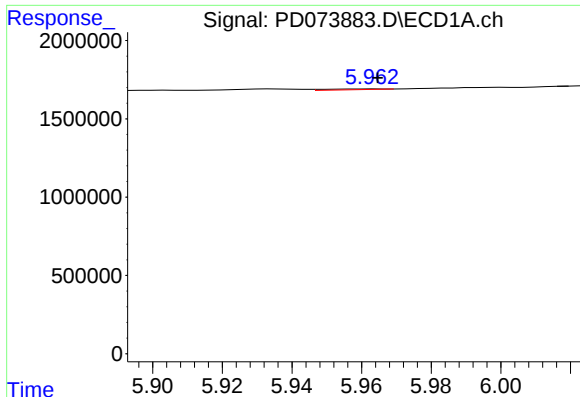
#22 Mirex

R.T.: 8.148 min  
Delta R.T.: -0.001 min  
Response: 172145  
Conc: 0.07 ng/ml



#22 Mirex

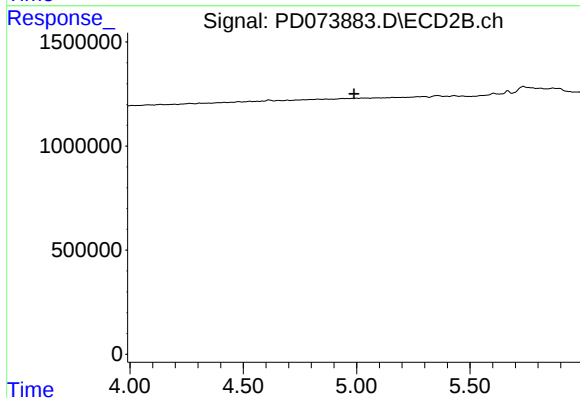
R.T.: 0.000 min  
Exp R.T. : 7.038 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

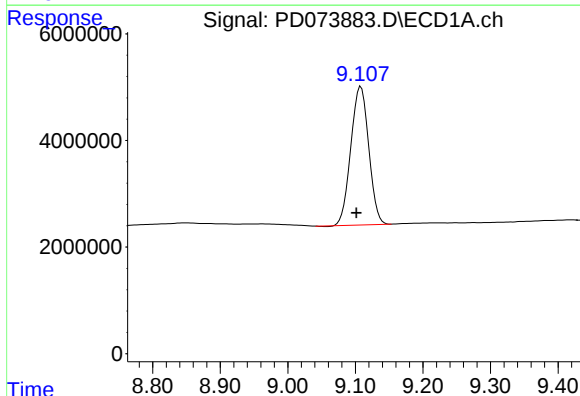
R.T.: 5.963 min  
Delta R.T.: -0.001 min  
Response: 57806  
Conc: 0.12 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



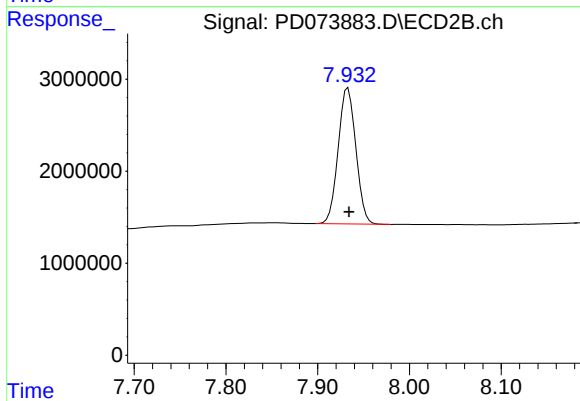
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 4.989 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.108 min  
Delta R.T.: 0.007 min  
Response: 47722697  
Conc: 16.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min  
Delta R.T.: -0.001 min  
Response: 19811028  
Conc: 17.03 ng/ml