

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052120\  
 Data File : PD058056.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2020 10:35  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 14:48:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 21 13:46:14 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.217  | 3.866 | 16864782 | 25144745 | 21.579 | 22.078 |
| 28)                         | SA Decachlor... | 7.858  | 8.853 | 18186959 | 23653860 | 22.746 | 22.816 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 5)                          | MB Aldrin       | 4.419  | 0.000 | 258009   | 0        | 0.246  | N.D. # |
| 7)                          | B delta-BHC     | 4.371f | 0.000 | 229939   | 0        | 0.201  | N.D. # |
| 8)                          | B Heptachlo...  | 4.826f | 0.000 | 200464   | 0        | 0.205  | N.D. # |
| 10)                         | B gamma-Chl...  | 5.065  | 0.000 | 145887   | 0        | 0.147  | N.D. # |
| 11)                         | B alpha-Chl...  | 5.117  | 0.000 | 31857    | 0        | 0.032  | N.D. # |
| 14)                         | MA Endrin       | 5.639f | 0.000 | 407196   | 0        | 0.509  | N.D. # |
| 25)                         | Chlordane-3     | 5.065  | 0.000 | 145887   | 0        | 1.628  | N.D. # |
| 26)                         | Chlordane-4     | 5.117  | 0.000 | 31857    | 0        | 0.373  | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

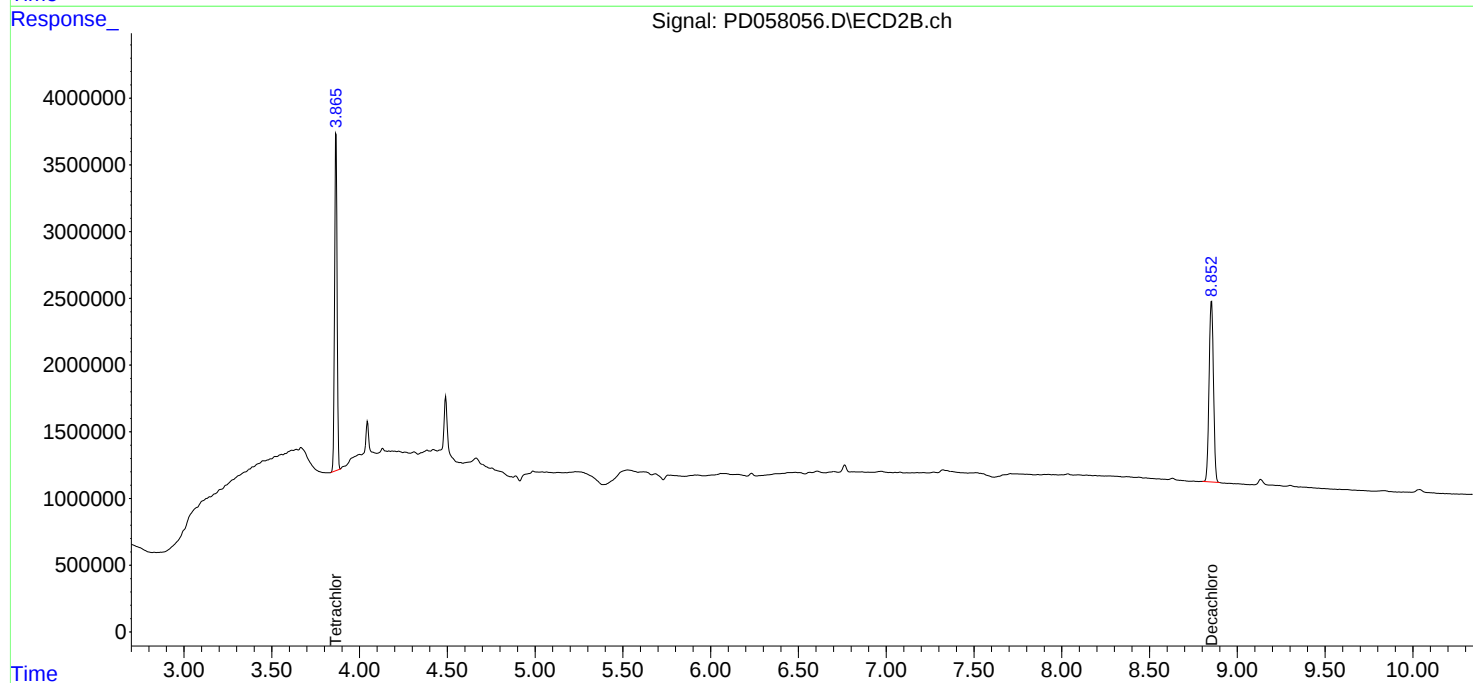
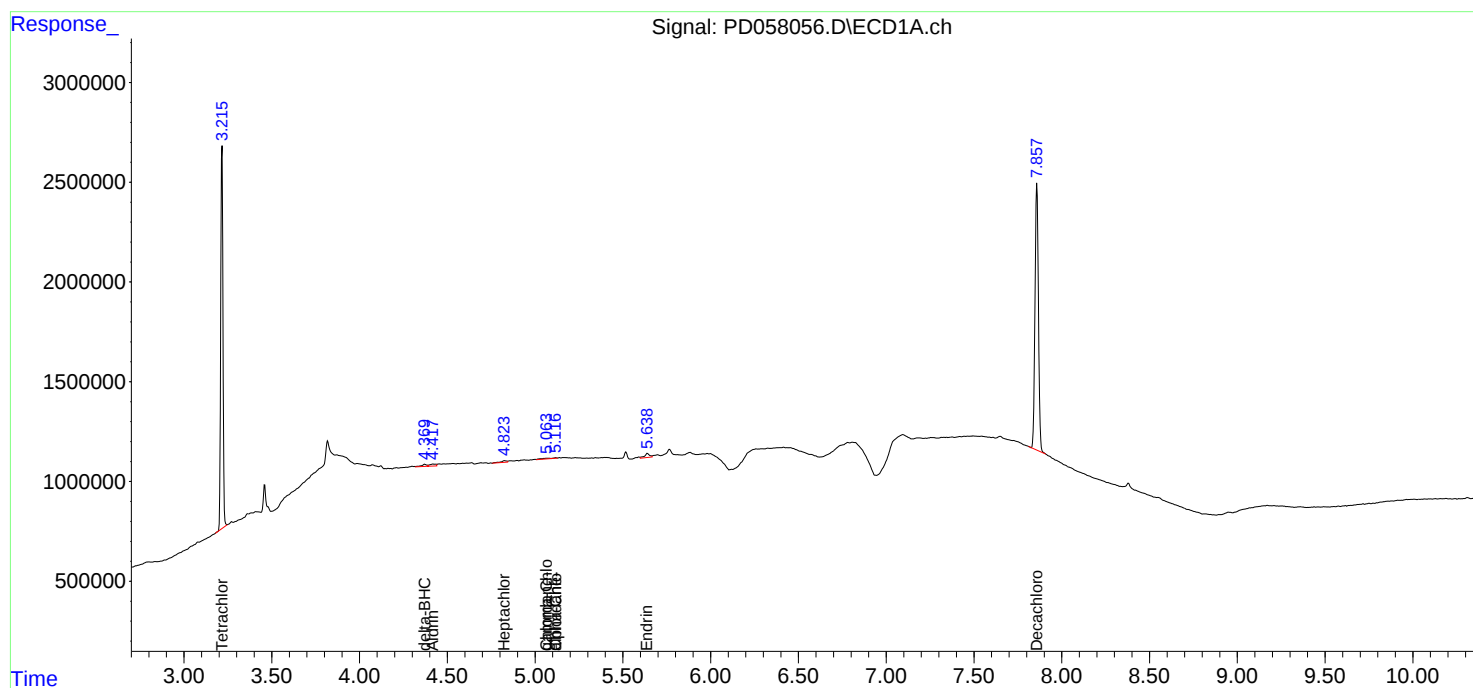
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

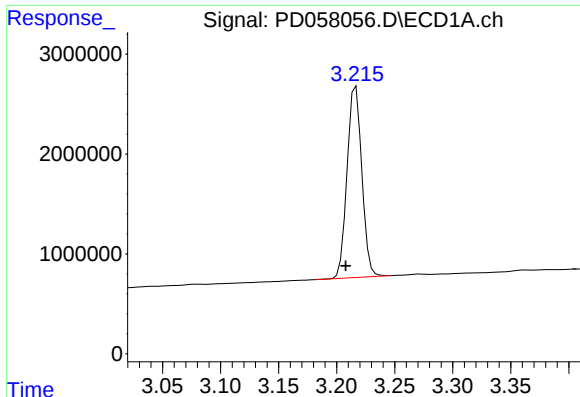
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052120\  
Data File : PD058056.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2020 10:35  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
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Quant Time: May 21 14:48:46 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052120.M  
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QLast Update : Thu May 21 13:46:14 2020  
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

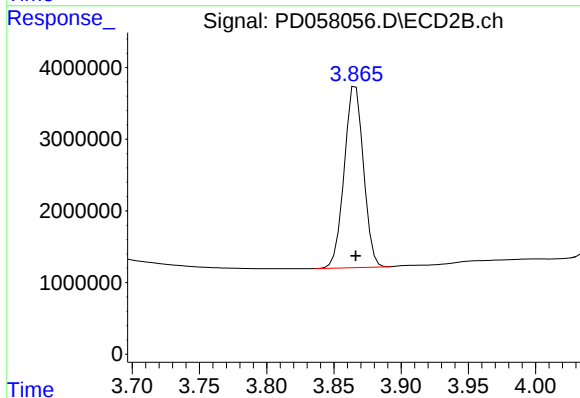




#1 Tetrachloro-m-xylene

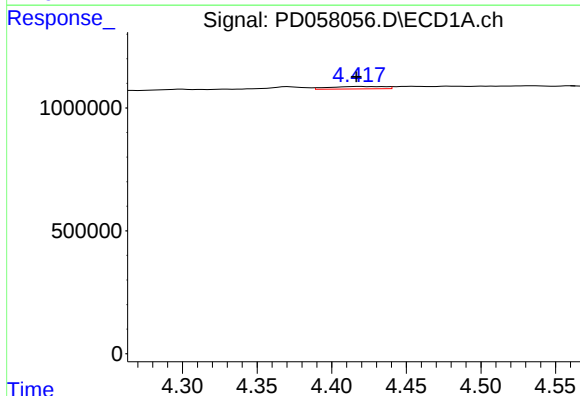
R.T.: 3.217 min  
Delta R.T.: 0.009 min  
Response: 16864782  
Conc: 21.58 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



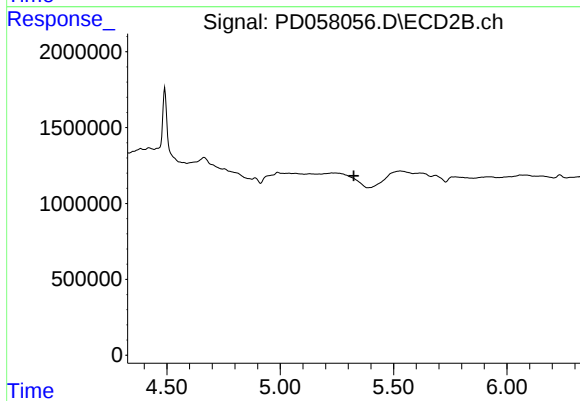
#1 Tetrachloro-m-xylene

R.T.: 3.866 min  
Delta R.T.: 0.000 min  
Response: 25144745  
Conc: 22.08 ng/ml



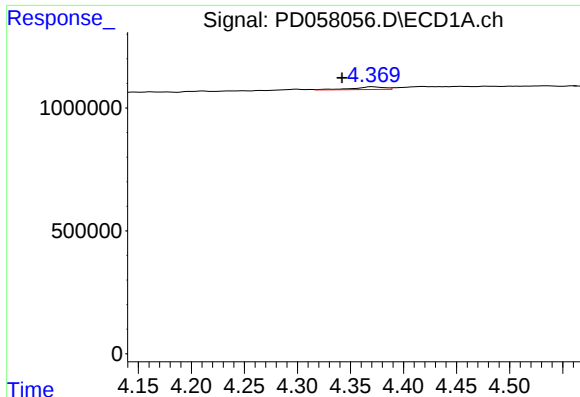
#5 Aldrin

R.T.: 4.419 min  
Delta R.T.: 0.002 min  
Response: 258009  
Conc: 0.25 ng/ml



#5 Aldrin

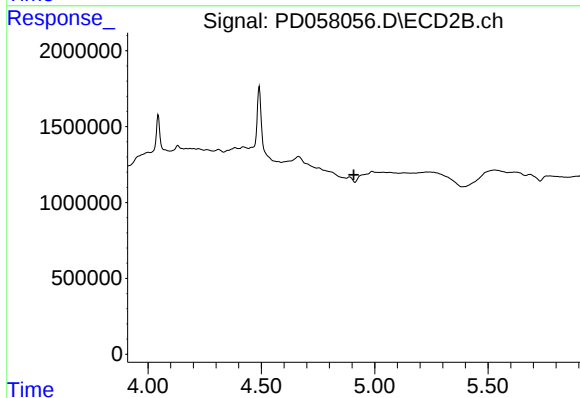
R.T.: 0.000 min  
Exp R.T. : 5.325 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

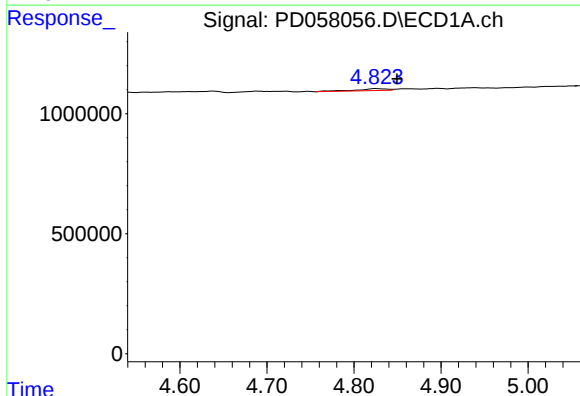
R.T.: 4.371 min  
Delta R.T.: 0.029 min  
Response: 229939  
Conc: 0.20 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



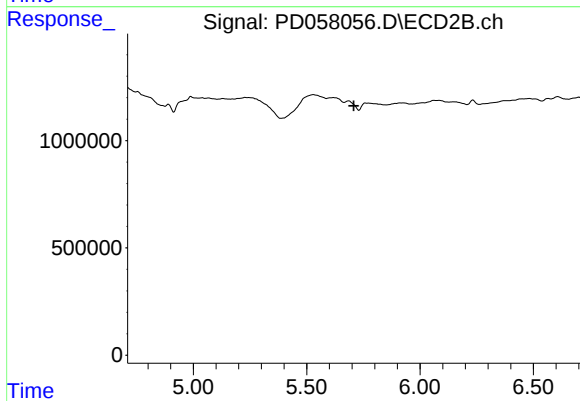
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.909 min  
Response: 0  
Conc: N.D.



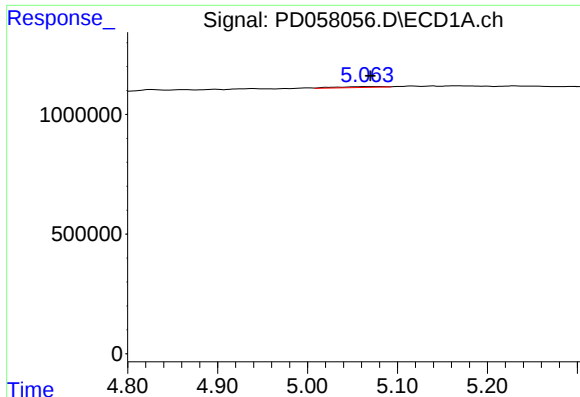
#8 Heptachlor epoxide

R.T.: 4.826 min  
Delta R.T.: -0.023 min  
Response: 200464  
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

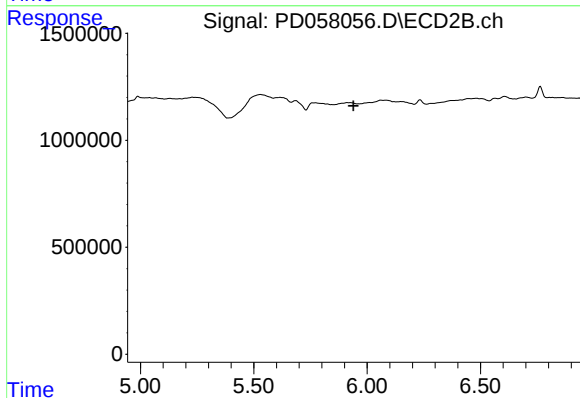
R.T.: 0.000 min  
Exp R.T. : 5.708 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

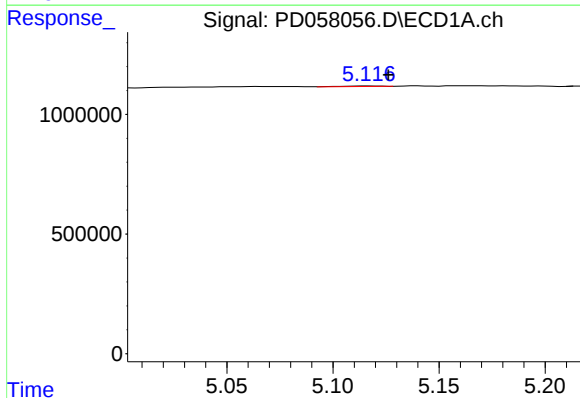
R.T.: 5.065 min  
Delta R.T.: -0.005 min  
Response: 145887  
Conc: 0.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



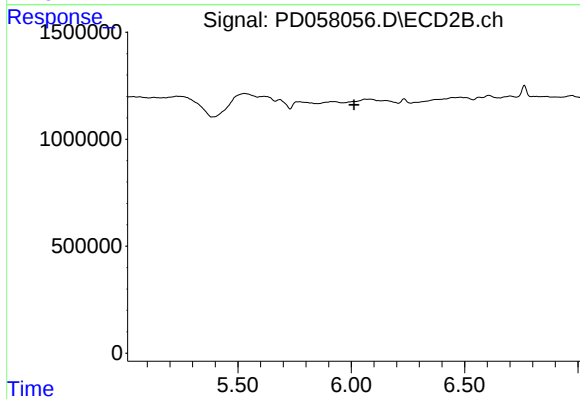
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.940 min  
Response: 0  
Conc: N.D.



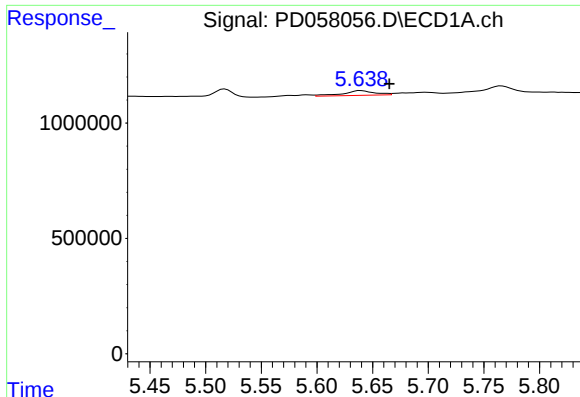
#11 alpha-Chlordane

R.T.: 5.117 min  
Delta R.T.: -0.009 min  
Response: 31857  
Conc: 0.03 ng/ml



#11 alpha-Chlordane

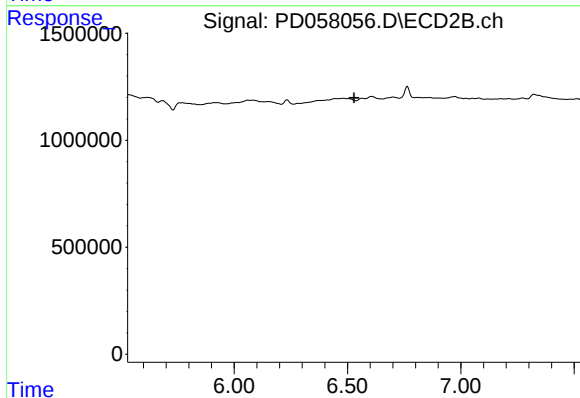
R.T.: 0.000 min  
Exp R.T. : 6.012 min  
Response: 0  
Conc: N.D.



#14 Endrin

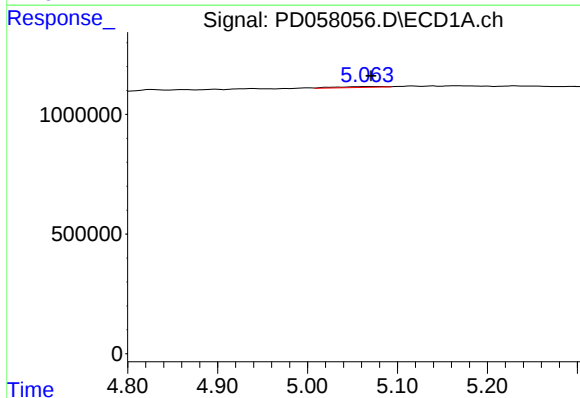
R.T.: 5.639 min  
Delta R.T.: -0.026 min  
Response: 407196  
Conc: 0.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



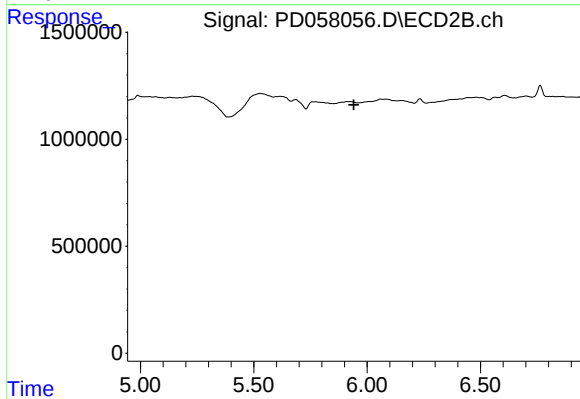
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.530 min  
Response: 0  
Conc: N.D.



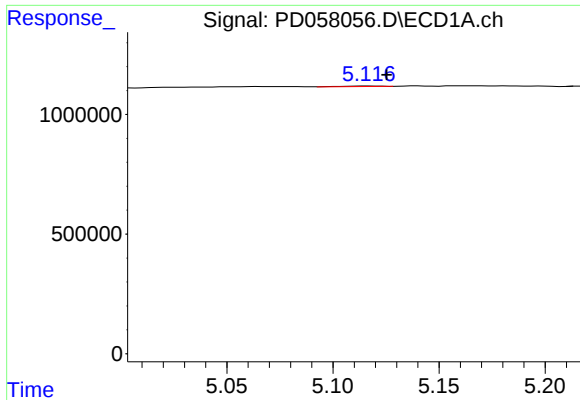
#25 Chlordane-3

R.T.: 5.065 min  
Delta R.T.: -0.005 min  
Response: 145887  
Conc: 1.63 ng/ml



#25 Chlordane-3

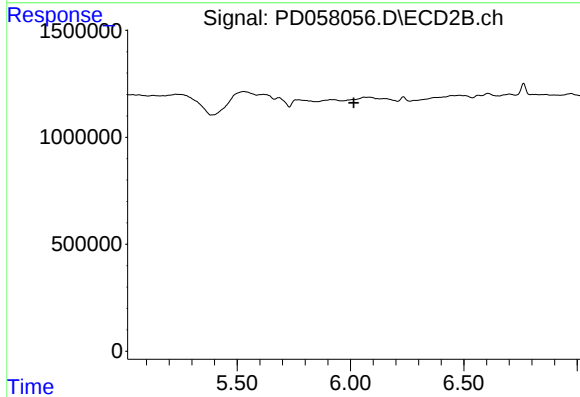
R.T.: 0.000 min  
Exp R.T. : 5.941 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

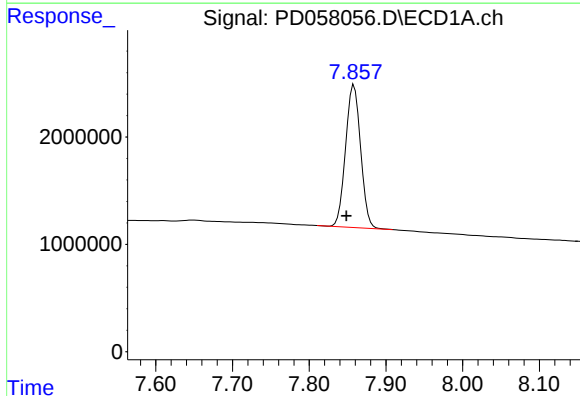
R.T.: 5.117 min  
Delta R.T.: -0.008 min  
Response: 31857  
Conc: 0.37 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



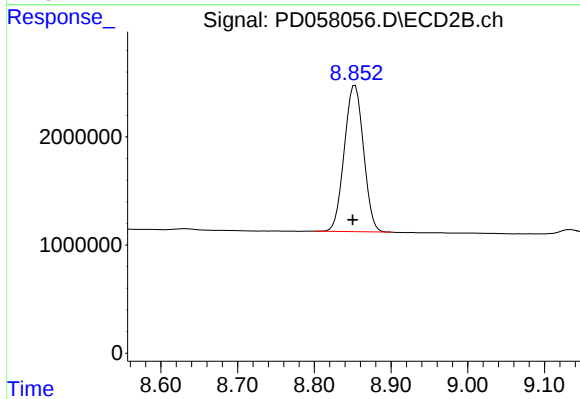
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 6.015 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.858 min  
Delta R.T.: 0.010 min  
Response: 18186959  
Conc: 22.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.853 min  
Delta R.T.: 0.003 min  
Response: 23653860  
Conc: 22.82 ng/ml