

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022324\  
 Data File : PD081584.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2024 12:52  
 Operator : AR\AJ  
 Sample : P1501-12  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 E10B3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 22:01:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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

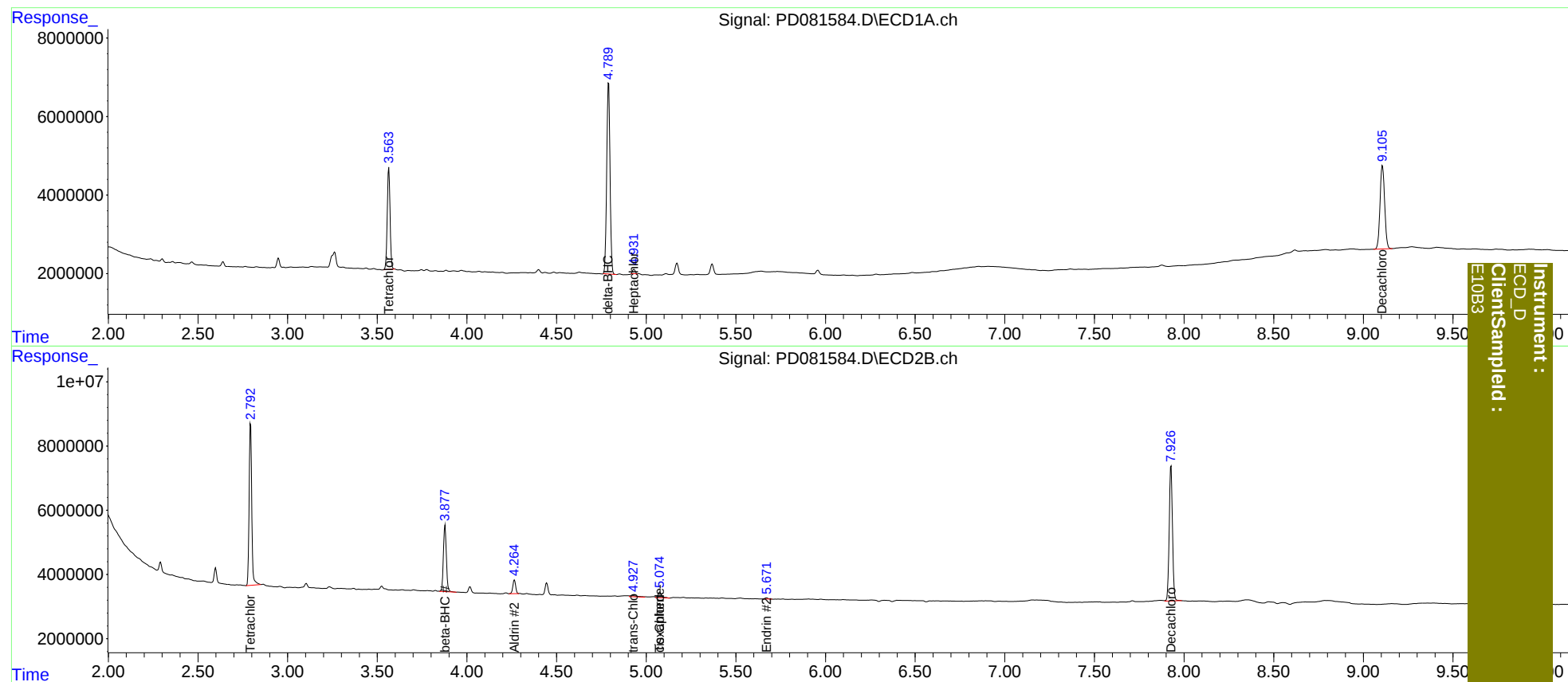
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|---------|
| -----                       |                 |       |        |          |          |        |         |
| System Monitoring Compounds |                 |       |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.565 | 2.794  | 28239627 | 50800113 | 20.656 | 20.722  |
| 27)                         | SA Decachlor... | 9.107 | 7.927  | 38217628 | 53525562 | 19.808 | 21.577  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.932 | 0.000  | 1151395  | 0        | 0.469  | N.D. #  |
| 5)                          | MB Aldrin       | 0.000 | 4.265  | 0        | 4692873  | N.D.   | 1.385   |
| 6)                          | B beta-BHC      | 0.000 | 3.878f | 0        | 23630799 | N.D.   | 13.985  |
| 7)                          | B delta-BHC     | 4.790 | 0.000  | 62510331 | 0        | 26.393 | N.D. #  |
| 9)                          | A Endosulfan I  | 0.000 | 5.153  | 0        | 106717   | N.D.   | <MDL    |
| 10)                         | B trans-Chl...  | 0.000 | 4.928f | 0        | 1201666  | N.D.   | 0.385   |
| 11)                         | B cis-Chlor...  | 0.000 | 5.076  | 0        | 2539500  | N.D.   | 0.793   |
| 14)                         | MA Endrin       | 0.000 | 5.672  | 0        | 469902   | N.D.   | 0.164   |
| 22)                         | Toxaphene-1     | 0.000 | 5.076f | 0        | 2539500  | N.D.   | 155.111 |
| -----                       |                 |       |        |          |          |        |         |

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

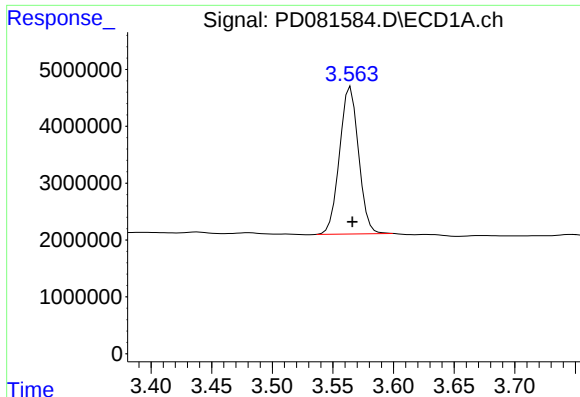
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022324\  
Data File : PD081584.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Feb 2024 12:52  
Operator : AR\AJ  
Sample : P1501-12  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 2024  
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Integrator: ChemStation

Volume Inj. : 1 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



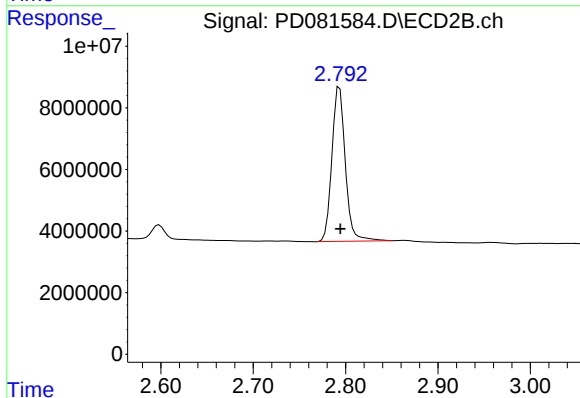
Instrument :  
ECD\_D  
ClientSampled :  
E10B3



#1 Tetrachloro-m-xylene

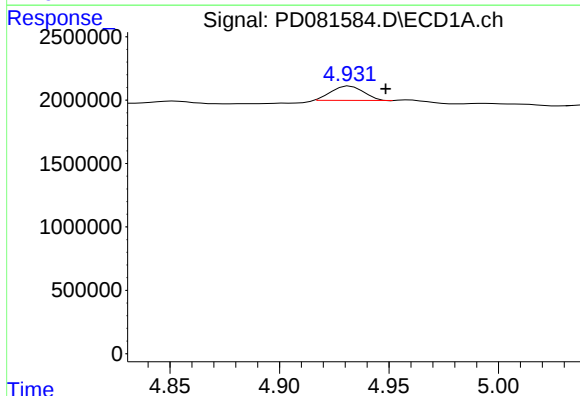
R.T.: 3.565 min  
Delta R.T.: -0.001 min  
Response: 28239627  
Conc: 20.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
E10B3



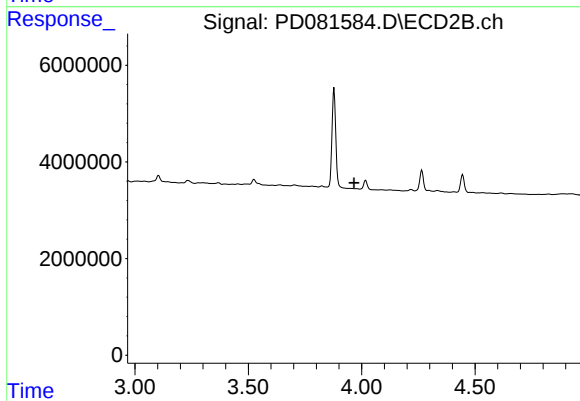
#1 Tetrachloro-m-xylene

R.T.: 2.794 min  
Delta R.T.: 0.000 min  
Response: 50800113  
Conc: 20.72 ng/ml



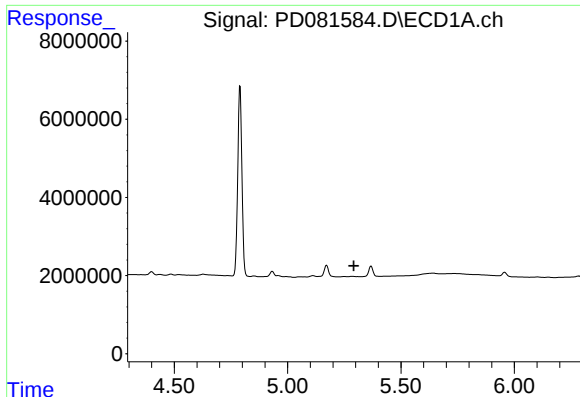
#4 Heptachlor

R.T.: 4.932 min  
Delta R.T.: -0.016 min  
Response: 1151395  
Conc: 0.47 ng/ml



#4 Heptachlor

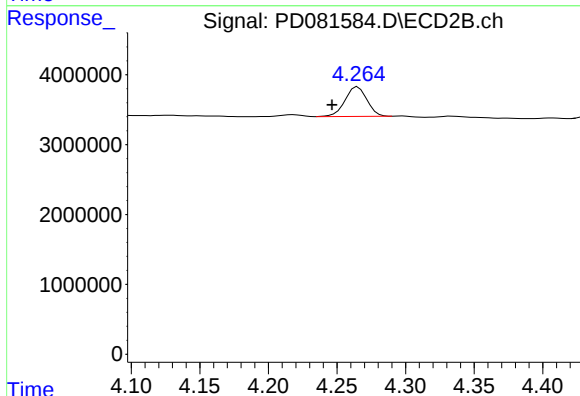
R.T.: 0.000 min  
Exp R.T. : 3.967 min  
Response: 0  
Conc: N.D.



#5 Aldrin

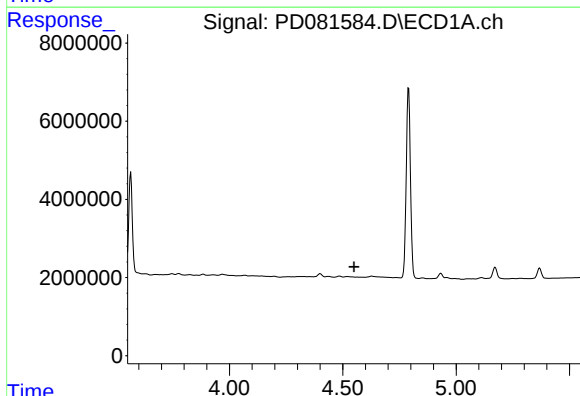
R.T.: 0.000 min  
Exp R.T.: 5.292 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
E10B3



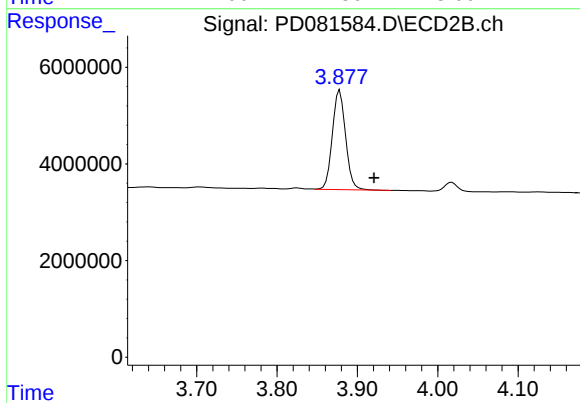
#5 Aldrin

R.T.: 4.265 min  
Delta R.T.: 0.019 min  
Response: 4692873  
Conc: 1.39 ng/ml



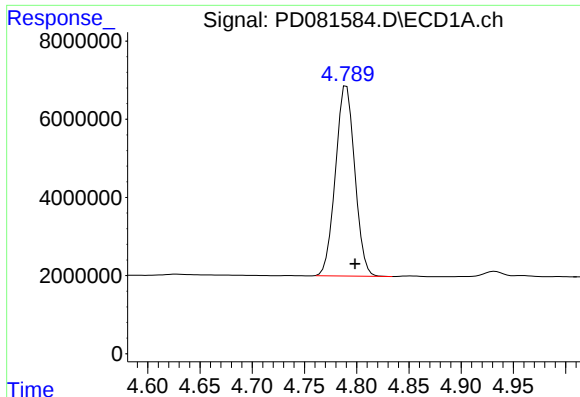
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.550 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

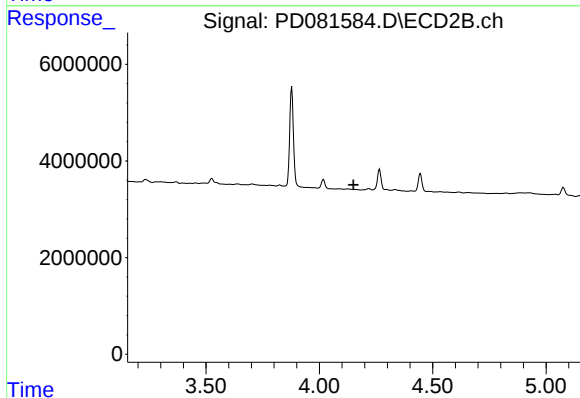
R.T.: 3.878 min  
Delta R.T.: -0.043 min  
Response: 23630799  
Conc: 13.99 ng/ml



#7 delta-BHC

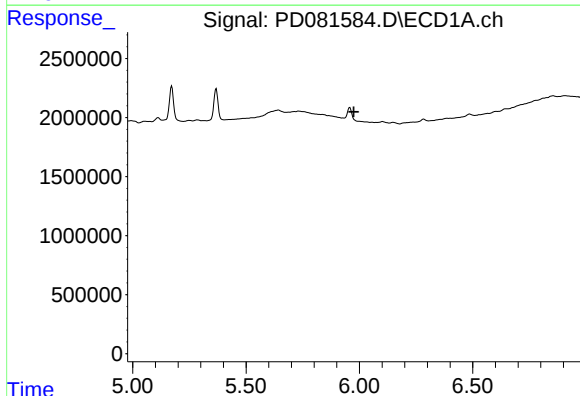
R.T.: 4.790 min  
Delta R.T.: -0.008 min  
Response: 62510331  
Conc: 26.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
E10B3



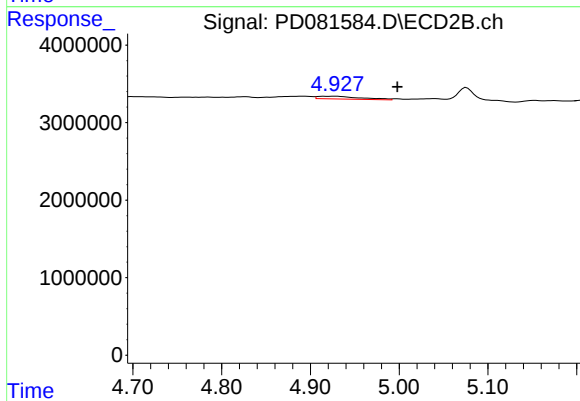
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.151 min  
Response: 0  
Conc: N.D.



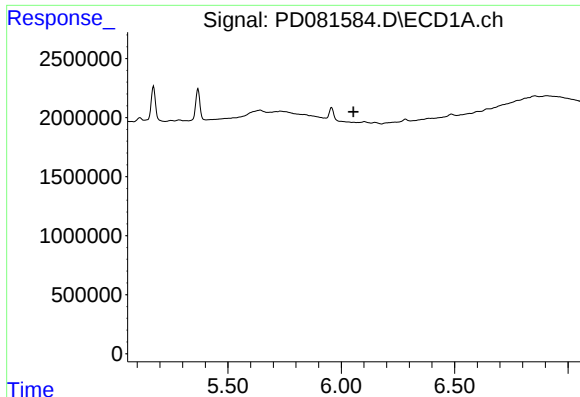
#10 trans-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.975 min  
Response: 0  
Conc: N.D.



#10 trans-Chlordane

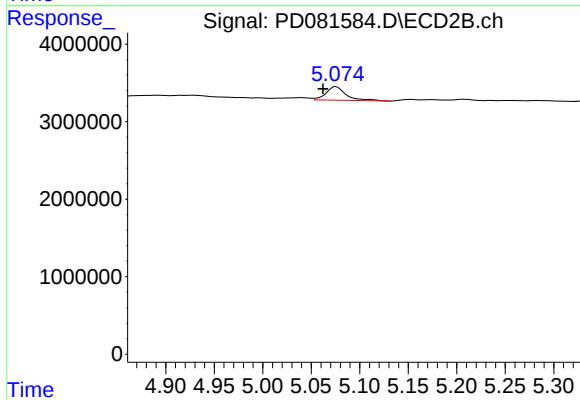
R.T.: 4.928 min  
Delta R.T.: -0.069 min  
Response: 1201666  
Conc: 0.39 ng/ml



#11 cis-Chlordane

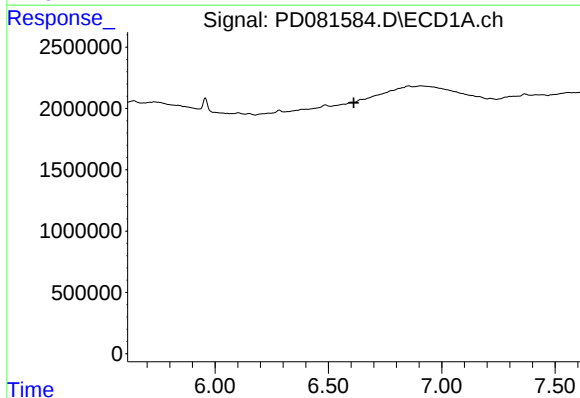
R.T.: 0.000 min  
Exp R.T.: 6.054 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
E10B3



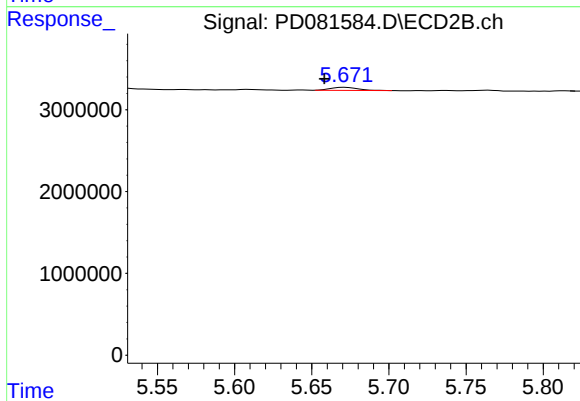
#11 cis-Chlordane

R.T.: 5.076 min  
Delta R.T.: 0.014 min  
Response: 2539500  
Conc: 0.79 ng/ml



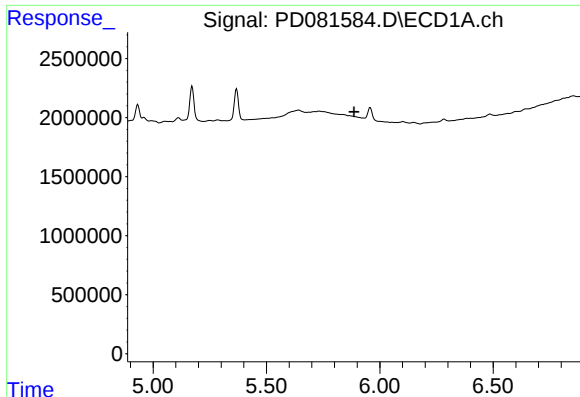
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 6.612 min  
Response: 0  
Conc: N.D.



#14 Endrin

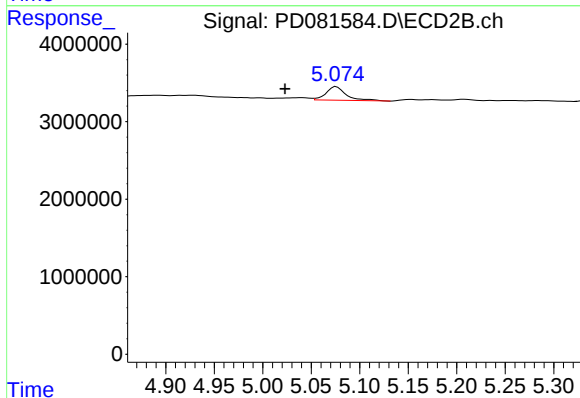
R.T.: 5.672 min  
Delta R.T.: 0.014 min  
Response: 469902  
Conc: 0.16 ng/ml



#22 Toxaphene-1

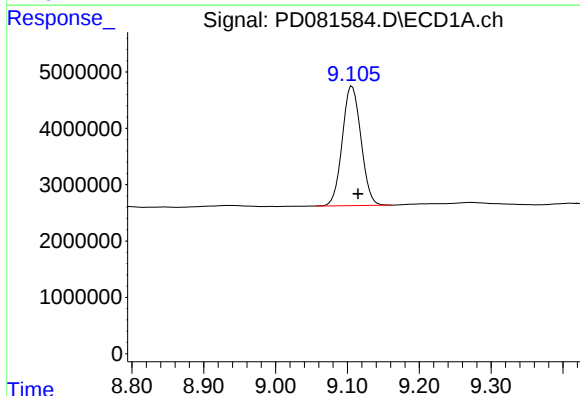
R.T.: 0.000 min  
Exp R.T.: 5.886 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
E10B3



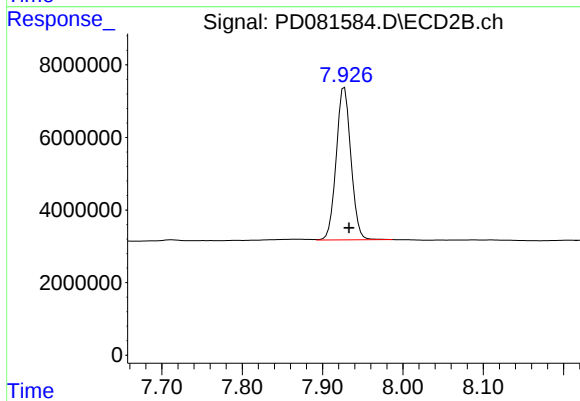
#22 Toxaphene-1

R.T.: 5.076 min  
Delta R.T.: 0.053 min  
Response: 2539500  
Conc: 155.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min  
Delta R.T.: -0.008 min  
Response: 38217628  
Conc: 19.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min  
Delta R.T.: -0.006 min  
Response: 53525562  
Conc: 21.58 ng/ml