

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111423\  
 Data File : PD079626.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2023 08:20  
 Operator : AR\AJ  
 Sample : PIBLK076  
 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: Nov 10 20:55:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 04 07:14:58 2023  
 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

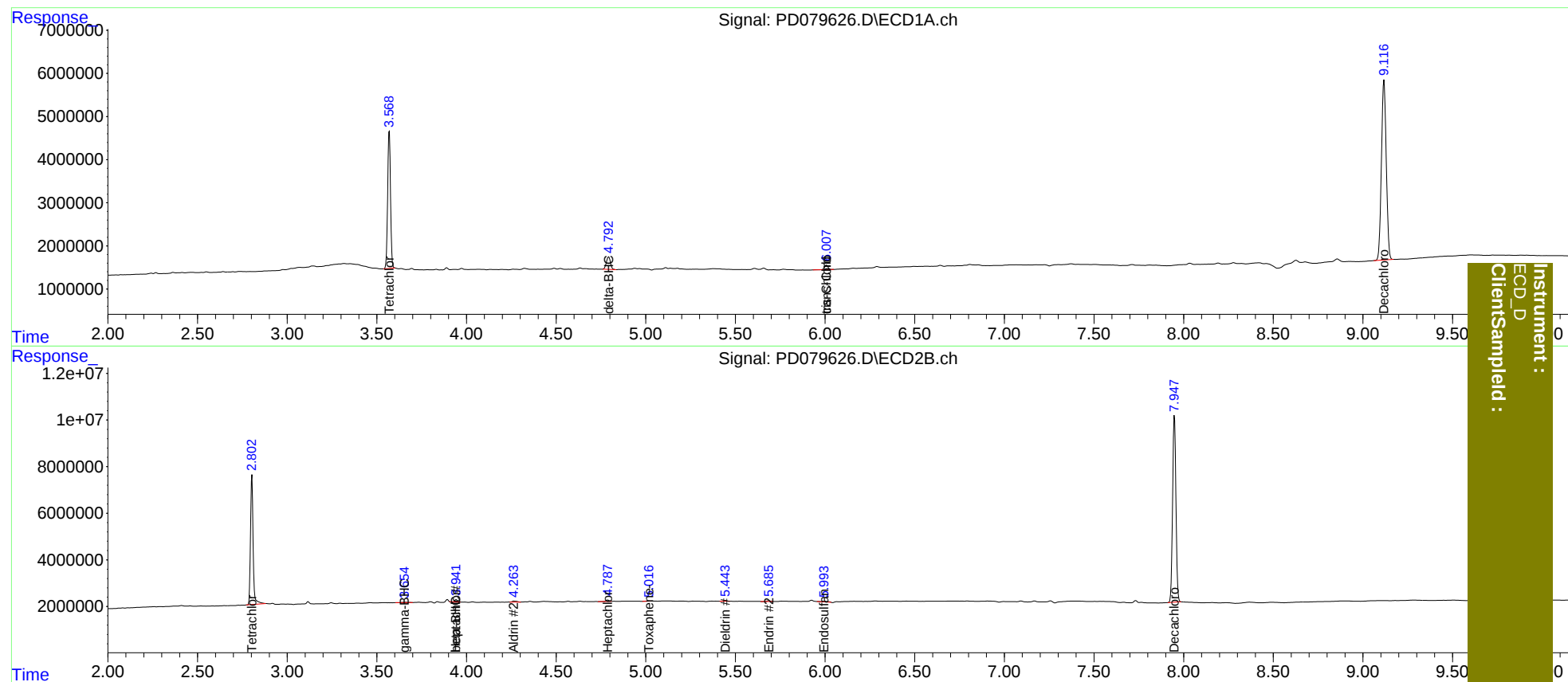
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.569  | 2.803  | 35193512 | 56649029 | 24.099 | 24.767 |
| 27)                         | SA Decachlor... | 9.118  | 7.949  | 78179941 | 103.4E6  | 44.056 | 43.293 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000  | 3.294  | 0        | 140791   | N.D.   | <MDL   |
| 3)                          | MA gamma-BHC... | 0.000  | 3.656  | 0        | 374743   | N.D.   | 0.109  |
| 4)                          | MA Heptachlor   | 0.000  | 3.942f | 0        | 845575   | N.D.   | 0.253  |
| 5)                          | MB Aldrin       | 0.000  | 4.265  | 0        | 833264   | N.D.   | 0.256  |
| 6)                          | B beta-BHC      | 0.000  | 3.942  | 0        | 845575   | N.D.   | 0.516  |
| 7)                          | B delta-BHC     | 4.793  | 0.000  | 4578739  | 0        | 1.837  | N.D. # |
| 8)                          | B Heptachlo...  | 0.000  | 4.788  | 0        | 697060   | N.D.   | 0.225  |
| 10)                         | B trans-Chl...  | 6.008  | 5.019  | 1460724  | 71998    | 0.687  | <MDL # |
| 11)                         | B cis-Chlor...  | 6.008f | 5.019f | 1460724  | 71998    | 0.671  | <MDL # |
| 13)                         | MA Dieldrin     | 0.000  | 5.444f | 0        | 390355   | N.D.   | 0.123  |
| 14)                         | MA Endrin       | 0.000  | 5.687  | 0        | 426917   | N.D.   | 0.156  |
| 15)                         | B Endosulfa...  | 0.000  | 5.993  | 0        | 626770   | N.D.   | 0.241  |
| 22)                         | Toxaphene-1     | 0.000  | 5.019  | 0        | 71998    | N.D.   | 4.306  |
| -----                       |                 |        |        |          |          |        |        |

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

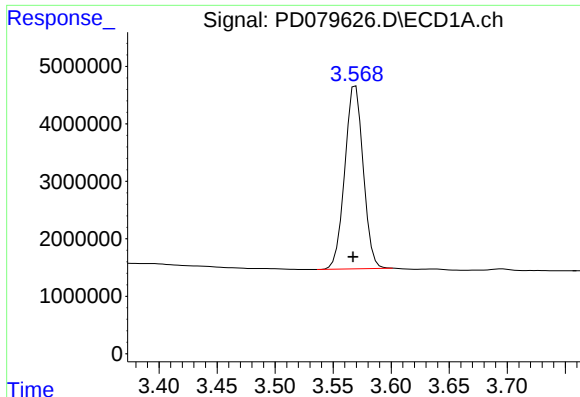
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111423\  
Data File : PD079626.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Nov 2023 08:20  
Operator : AR\AJ  
Sample : PIBLK076  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 10 20:55:08 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
Quant Title : GC Extractables  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



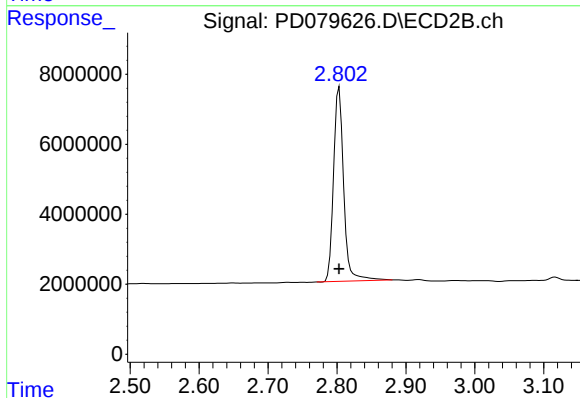
Instrument :  
ECD\_D  
ClientSampled :  
PIBLK076



#1 Tetrachloro-m-xylene

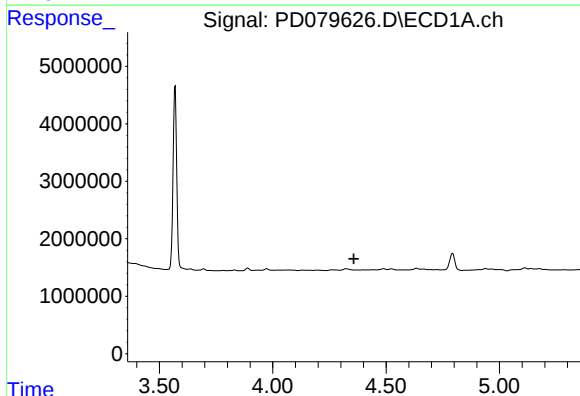
R.T.: 3.569 min  
Delta R.T.: 0.002 min  
Response: 35193512  
Conc: 24.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



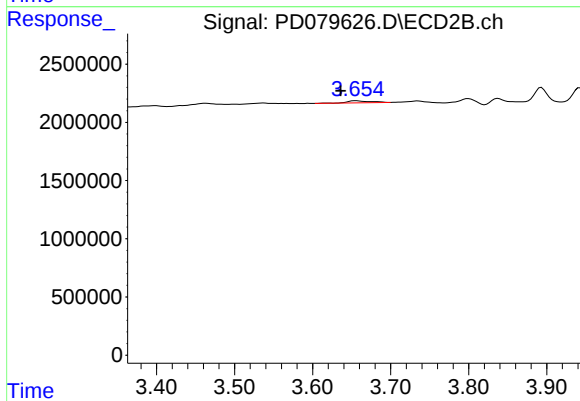
#1 Tetrachloro-m-xylene

R.T.: 2.803 min  
Delta R.T.: 0.000 min  
Response: 56649029  
Conc: 24.77 ng/ml



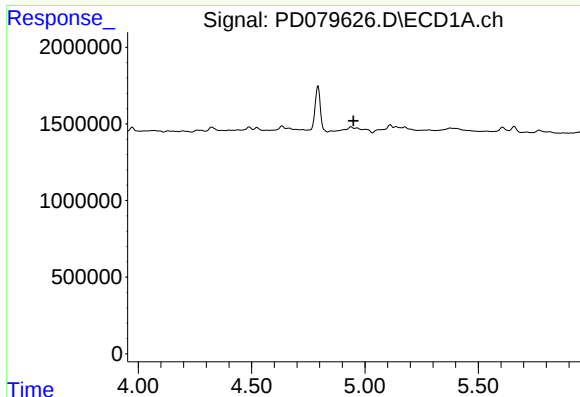
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.357 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

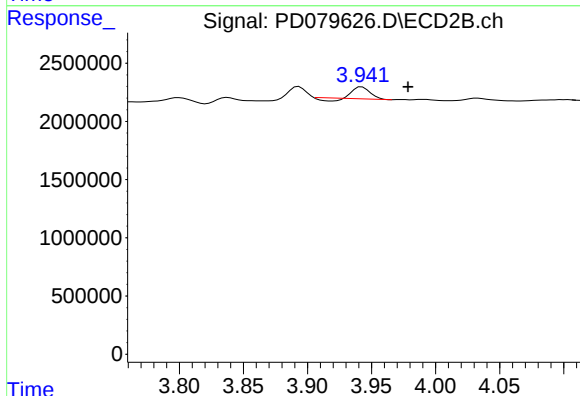
R.T.: 3.656 min  
Delta R.T.: 0.020 min  
Response: 374743  
Conc: 0.11 ng/ml



#4 Heptachlor

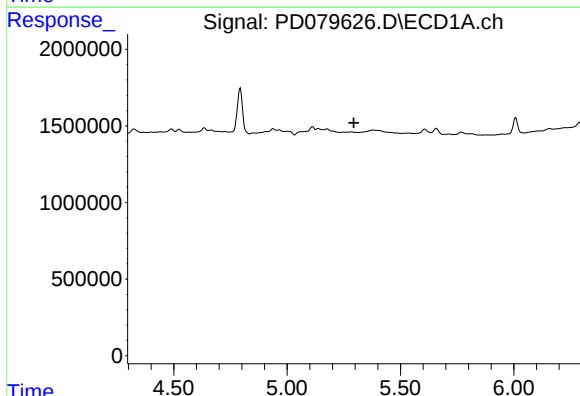
R.T.: 0.000 min  
Exp R.T. : 4.950 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



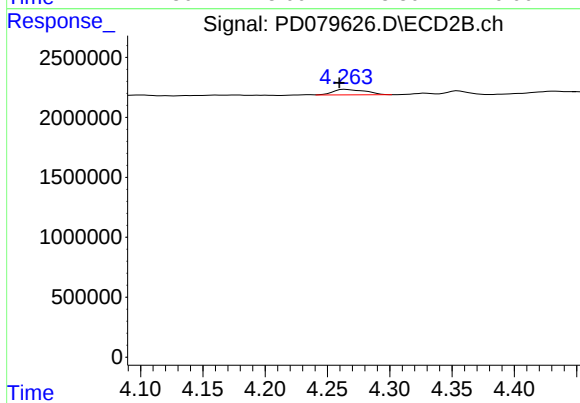
#4 Heptachlor

R.T.: 3.942 min  
Delta R.T.: -0.036 min  
Response: 845575  
Conc: 0.25 ng/ml



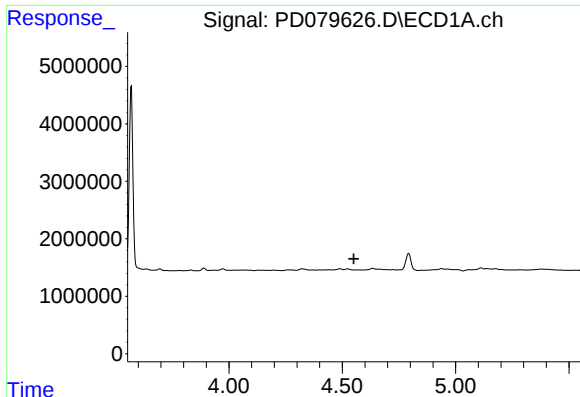
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.294 min  
Response: 0  
Conc: N.D.



#5 Aldrin

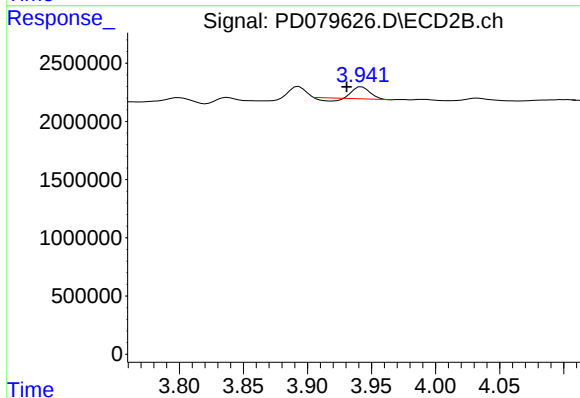
R.T.: 4.265 min  
Delta R.T.: 0.005 min  
Response: 833264  
Conc: 0.26 ng/ml



#6 beta-BHC

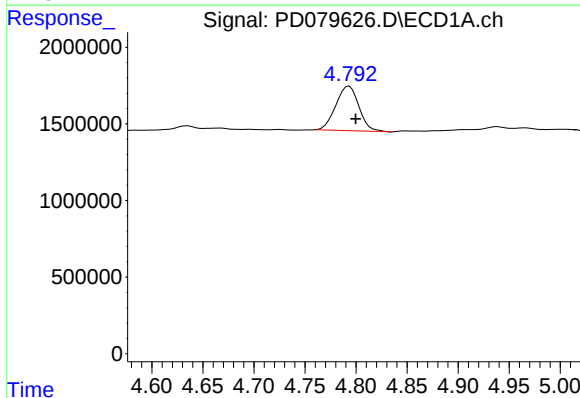
R.T.: 0.000 min  
Exp R.T.: 4.551 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



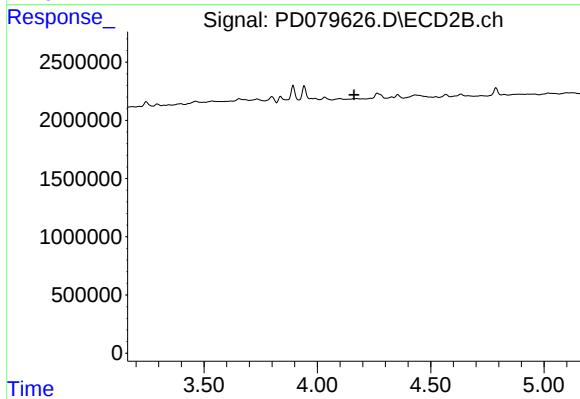
#6 beta-BHC

R.T.: 3.942 min  
Delta R.T.: 0.012 min  
Response: 845575  
Conc: 0.52 ng/ml



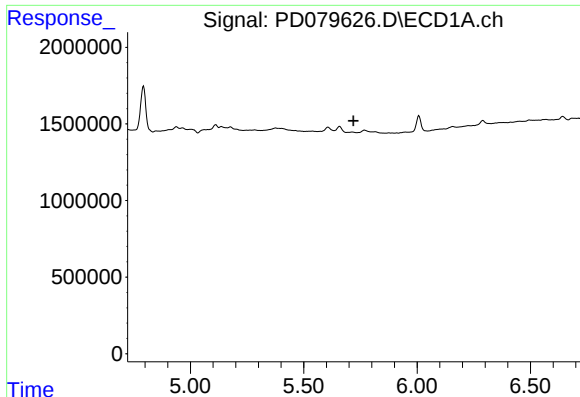
#7 delta-BHC

R.T.: 4.793 min  
Delta R.T.: -0.007 min  
Response: 4578739  
Conc: 1.84 ng/ml



#7 delta-BHC

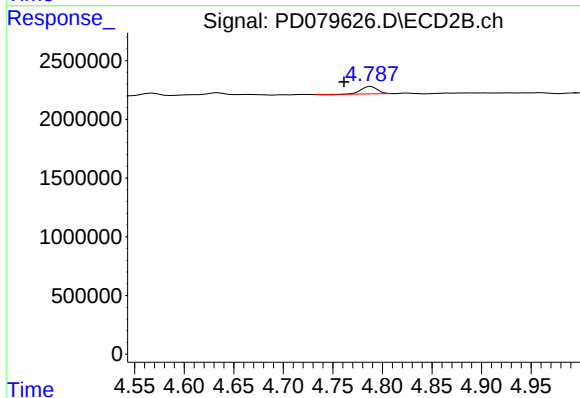
R.T.: 0.000 min  
Exp R.T.: 4.162 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

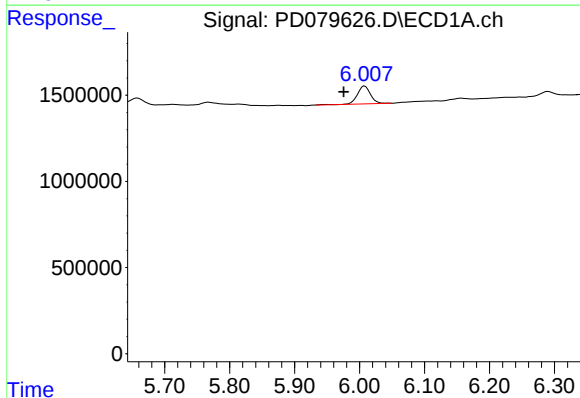
R.T.: 0.000 min  
Exp R.T.: 5.720 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



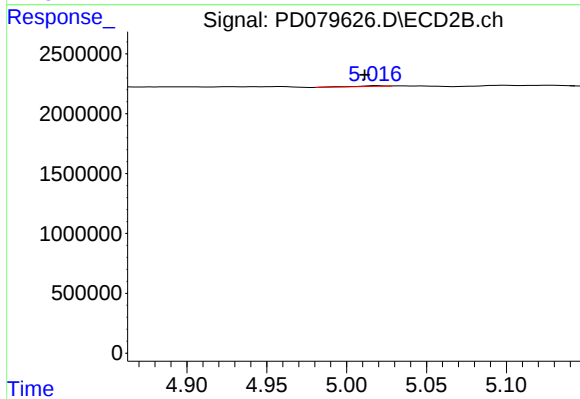
#8 Heptachlor epoxide

R.T.: 4.788 min  
Delta R.T.: 0.027 min  
Response: 697060  
Conc: 0.23 ng/ml



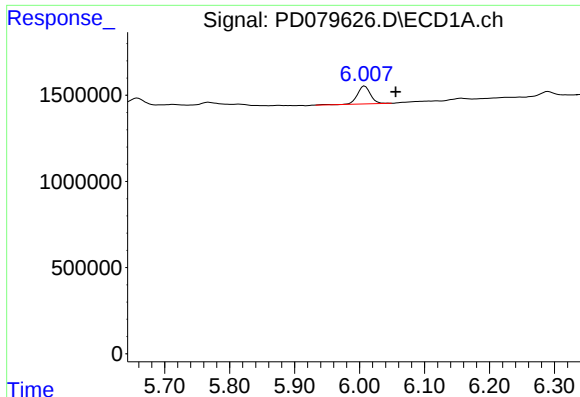
#10 trans-Chlordane

R.T.: 6.008 min  
Delta R.T.: 0.032 min  
Response: 1460724  
Conc: 0.69 ng/ml



#10 trans-Chlordane

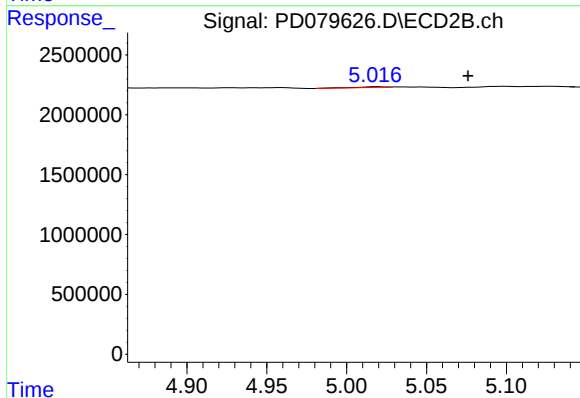
R.T.: 5.019 min  
Delta R.T.: 0.008 min  
Response: 71998  
Conc: N.D.



#11 cis-Chlordane

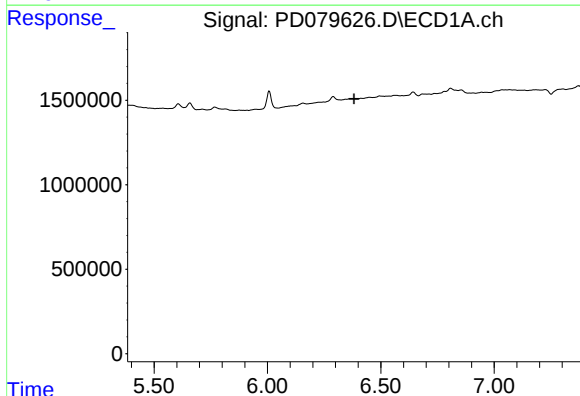
R.T.: 6.008 min  
Delta R.T.: -0.048 min  
Response: 1460724  
Conc: 0.67 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



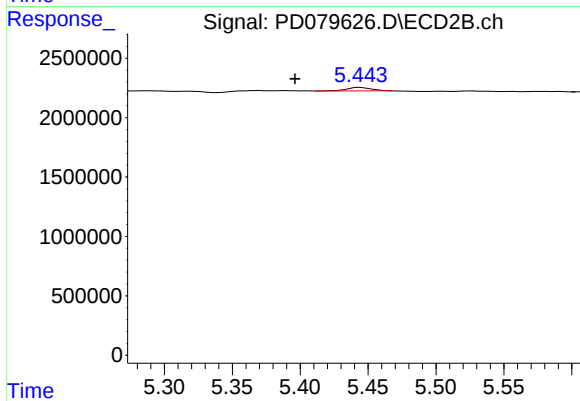
#11 cis-Chlordane

R.T.: 5.019 min  
Delta R.T.: -0.057 min  
Response: 71998  
Conc: N.D.



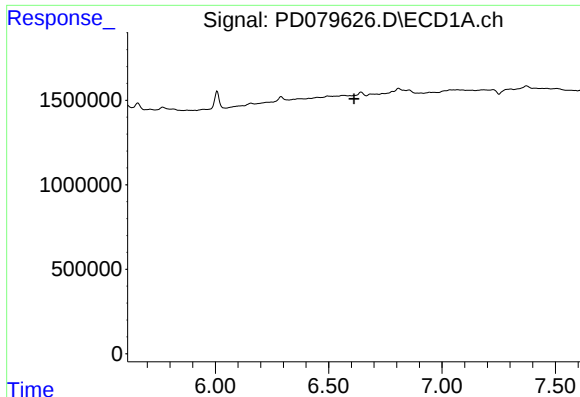
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.382 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

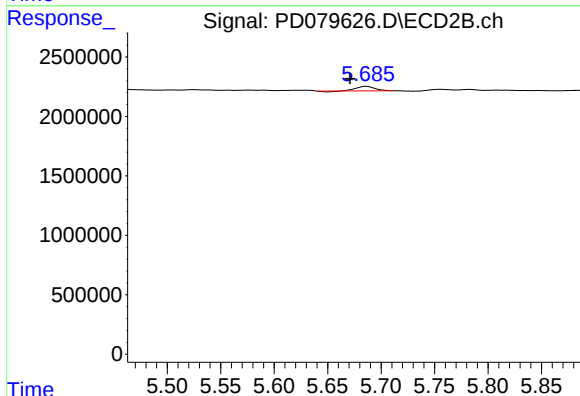
R.T.: 5.444 min  
Delta R.T.: 0.048 min  
Response: 390355  
Conc: 0.12 ng/ml



#14 Endrin

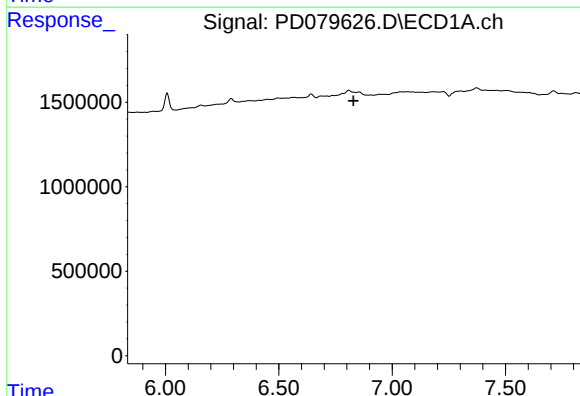
R.T.: 0.000 min  
Exp R.T.: 6.612 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



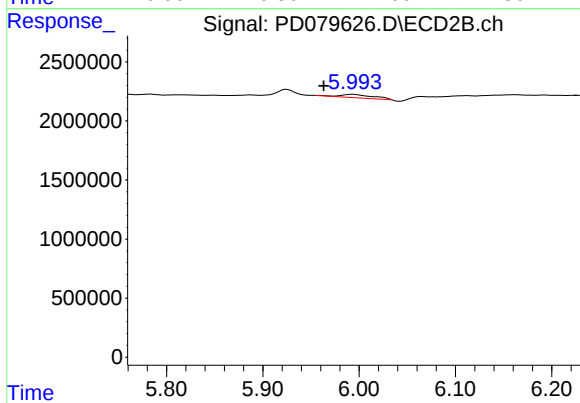
#14 Endrin

R.T.: 5.687 min  
Delta R.T.: 0.016 min  
Response: 426917  
Conc: 0.16 ng/ml



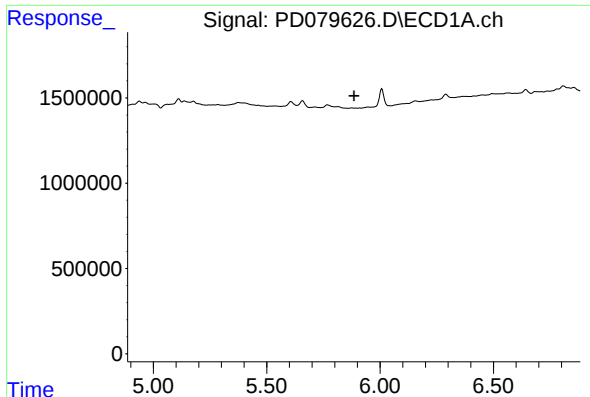
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.830 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

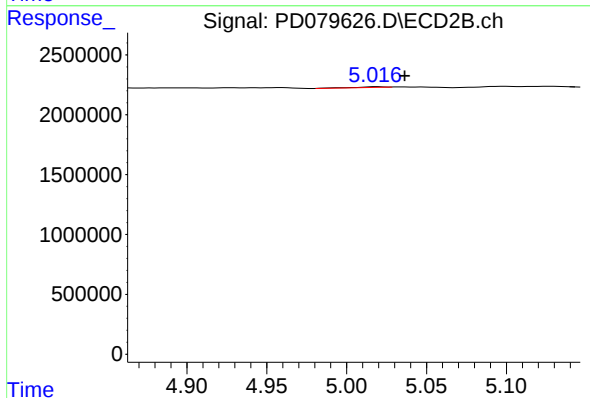
R.T.: 5.993 min  
Delta R.T.: 0.030 min  
Response: 626770  
Conc: 0.24 ng/ml



#22 Toxaphene-1

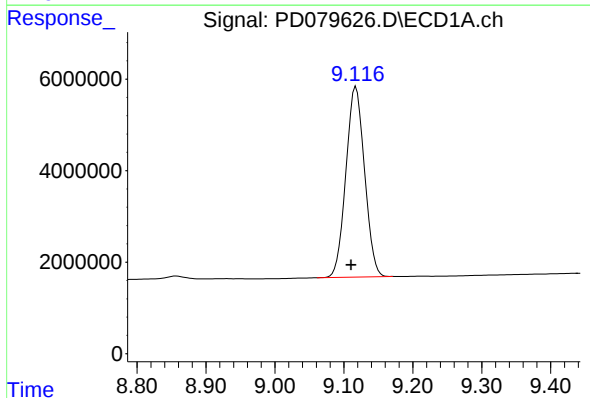
R.T.: 0.000 min  
Exp R.T.: 5.886 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



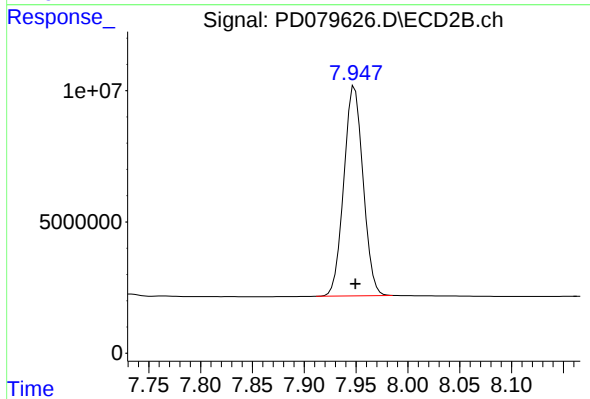
#22 Toxaphene-1

R.T.: 5.019 min  
Delta R.T.: -0.017 min  
Response: 71998  
Conc: 4.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min  
Delta R.T.: 0.007 min  
Response: 78179941  
Conc: 44.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min  
Delta R.T.: 0.000 min  
Response: 103360593  
Conc: 43.29 ng/ml