

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031720\  
 Data File : PD057626.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2020 13:30  
 Operator : AJ\MA  
 Sample : PIBLK23  
 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 18 02:15:52 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031120CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 12 06:32:50 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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

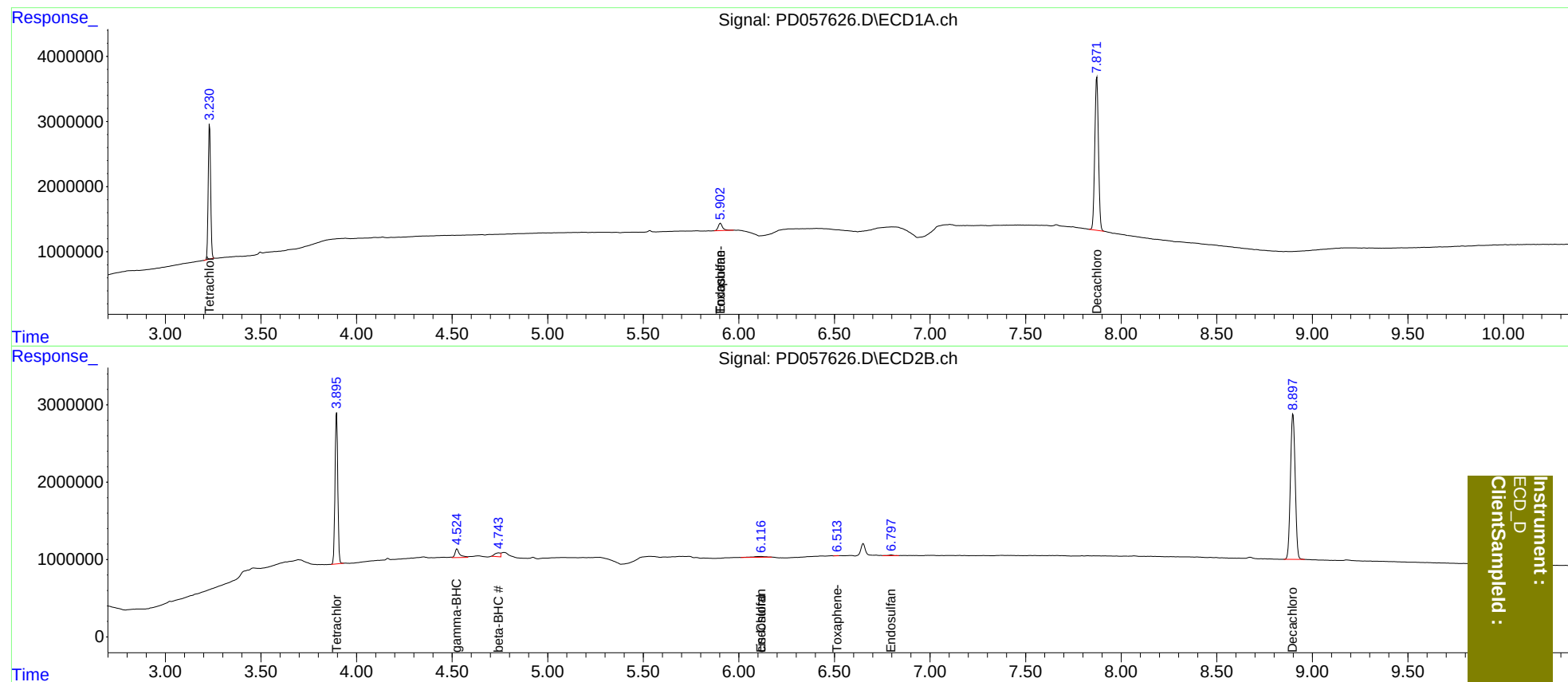
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.232  | 3.896  | 18246078 | 19703104 | 19.982  | 19.855  |
| 27)                         | SA Decachlor... | 7.873  | 8.899  | 31431553 | 32513287 | 32.281  | 30.703  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 0.000  | 4.288  | 0        | 77849    | N.D.    | <MDL    |
| 3)                          | MA gamma-BHC... | 0.000  | 4.526f | 0        | 1908756  | N.D.    | 1.414   |
| 6)                          | B beta-BHC      | 0.000  | 4.744  | 0        | 986810   | N.D.    | 1.521   |
| 7)                          | B delta-BHC     | 0.000  | 4.924  | 0        | 123412   | N.D.    | <MDL    |
| 8)                          | B Heptachlo...  | 0.000  | 5.691f | 0        | 89999    | N.D.    | <MDL    |
| 9)                          | A Endosulfan I  | 0.000  | 6.118  | 0        | 534899   | N.D.    | 0.434   |
| 11)                         | B cis-Chlor...  | 0.000  | 6.118f | 0        | 534899   | N.D.    | 0.393   |
| 14)                         | MA Endrin       | 0.000  | 6.515f | 0        | 19265    | N.D.    | <MDL    |
| 15)                         | B Endosulfa...  | 5.904f | 6.798  | 1788855  | 184773   | 1.951   | 0.161 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.719  | 0        | 94743    | N.D.    | <MDL    |
| 23)                         | Toxaphene-2     | 0.000  | 6.515  | 0        | 19265    | N.D.    | 2.321   |
| 24)                         | Toxaphene-3     | 5.904  | 0.000  | 1788855  | 0        | 504.295 | N.D. #  |
| -----                       |                 |        |        |          |          |         |         |

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

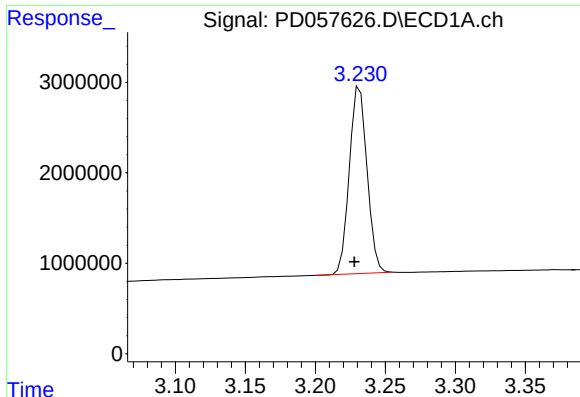
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031720\  
Data File : PD057626.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Mar 2020 13:30  
Operator : AJ\MA  
Sample : PIBLK23  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 02:15:52 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031120CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Mar 12 06:32:50 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 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



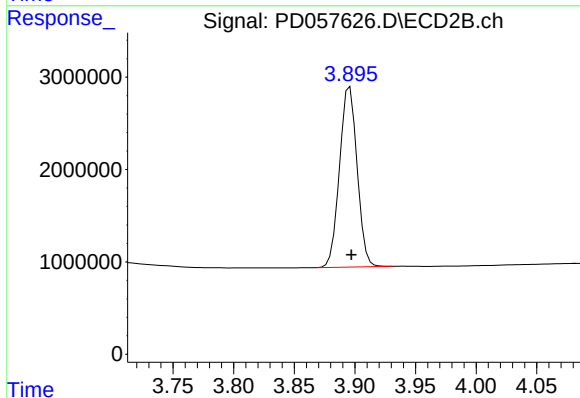
Instrument :  
ECD\_D  
ClientSampled :  
PIBLK23



#1 Tetrachloro-m-xylene

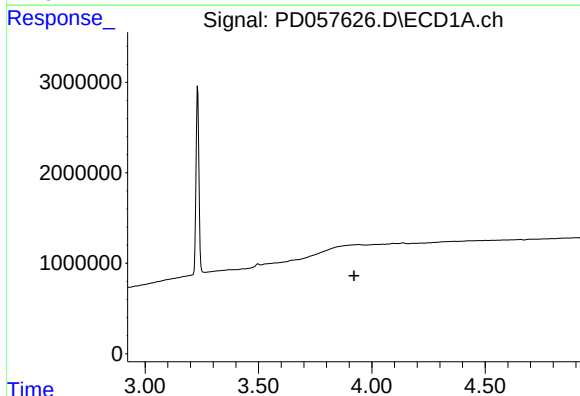
R.T.: 3.232 min  
Delta R.T.: 0.004 min  
Response: 18246078  
Conc: 19.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



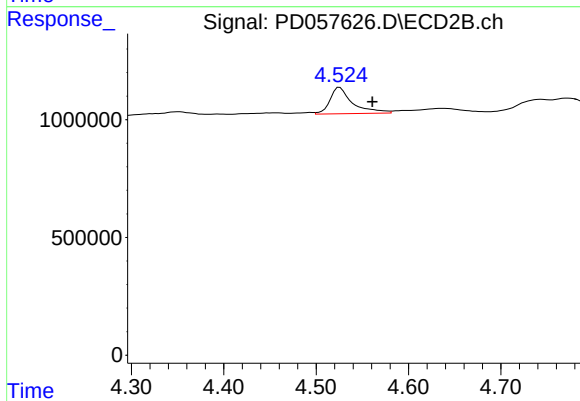
#1 Tetrachloro-m-xylene

R.T.: 3.896 min  
Delta R.T.: -0.001 min  
Response: 19703104  
Conc: 19.86 ng/ml



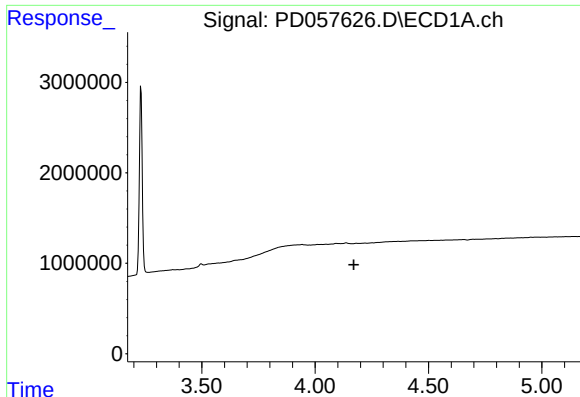
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 3.922 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

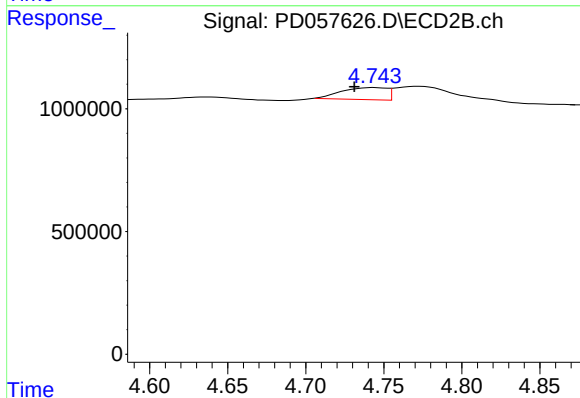
R.T.: 4.526 min  
Delta R.T.: -0.035 min  
Response: 1908756  
Conc: 1.41 ng/ml



#6 beta-BHC

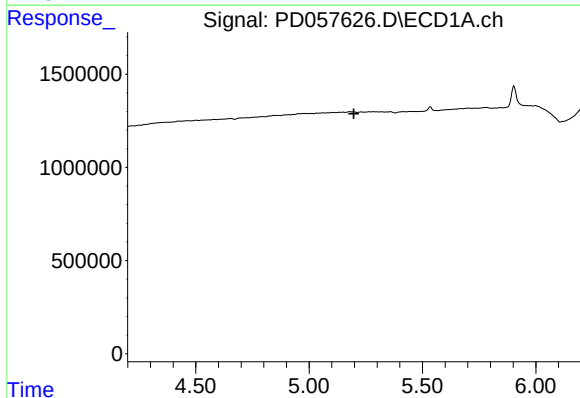
R.T.: 0.000 min  
Exp R.T.: 4.170 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



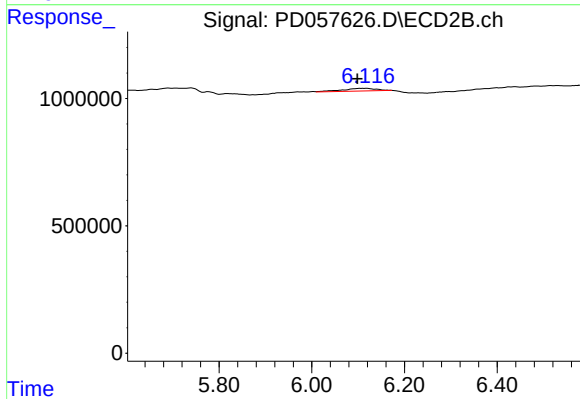
#6 beta-BHC

R.T.: 4.744 min  
Delta R.T.: 0.013 min  
Response: 986810  
Conc: 1.52 ng/ml



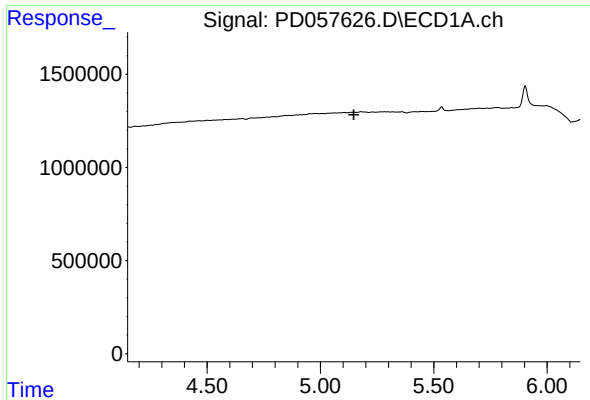
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T.: 5.197 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

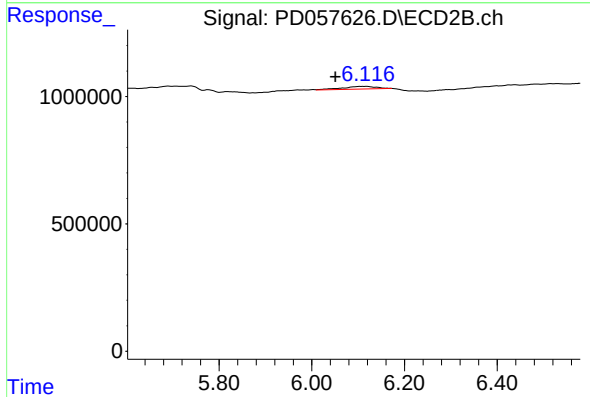
R.T.: 6.118 min  
Delta R.T.: 0.019 min  
Response: 534899  
Conc: 0.43 ng/ml



#11 cis-Chlordane

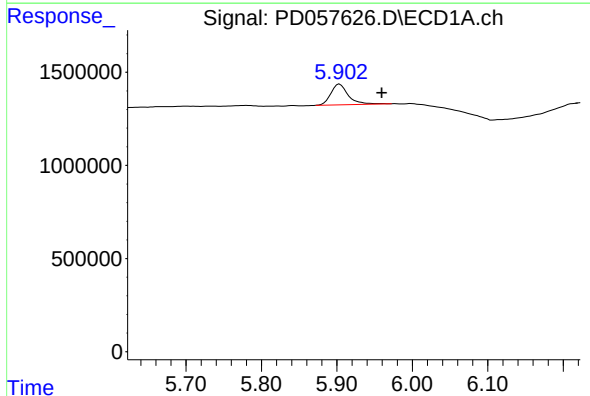
R.T.: 0.000 min  
Exp R.T.: 5.147 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



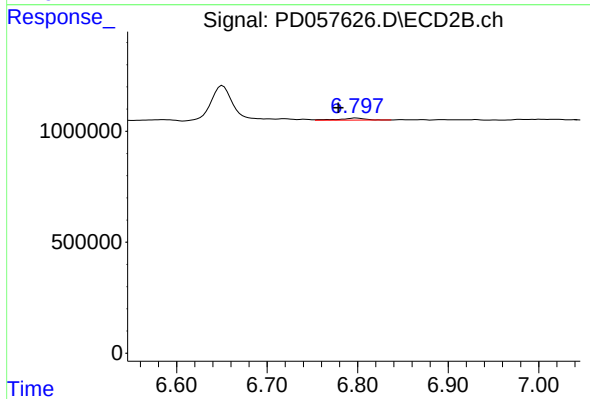
#11 cis-Chlordane

R.T.: 6.118 min  
Delta R.T.: 0.067 min  
Response: 534899  
Conc: 0.39 ng/ml



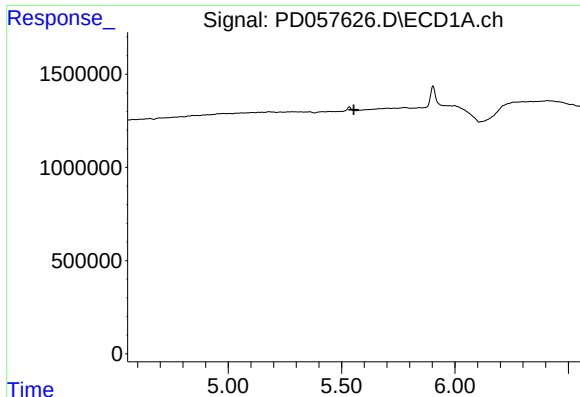
#15 Endosulfan II

R.T.: 5.904 min  
Delta R.T.: -0.056 min  
Response: 1788855  
Conc: 1.95 ng/ml



#15 Endosulfan II

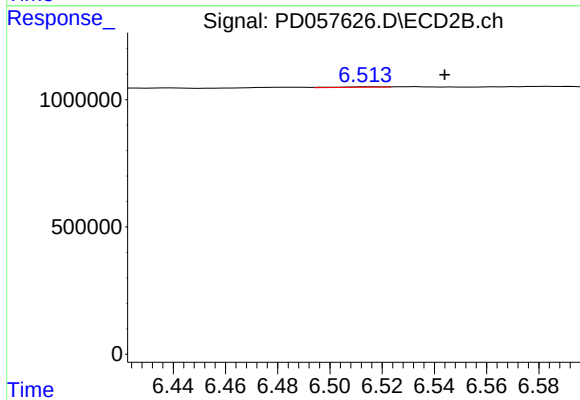
R.T.: 6.798 min  
Delta R.T.: 0.019 min  
Response: 184773  
Conc: 0.16 ng/ml



#23 Toxaphene-2

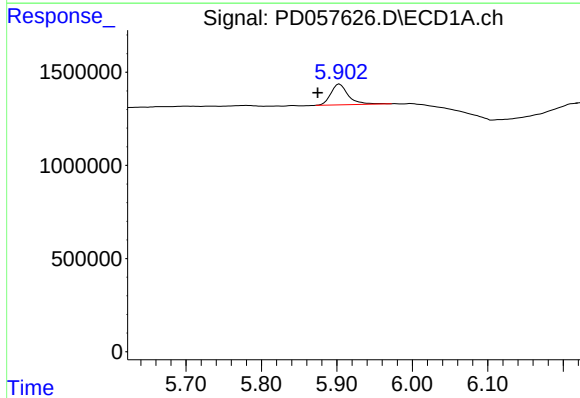
R.T.: 0.000 min  
Exp R.T.: 5.554 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



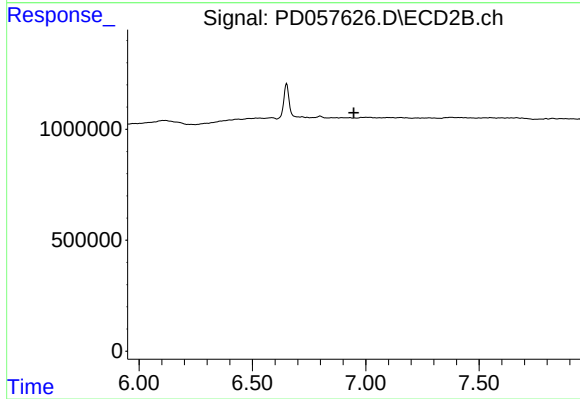
#23 Toxaphene-2

R.T.: 6.515 min  
Delta R.T.: -0.029 min  
Response: 19265  
Conc: 2.32 ng/ml



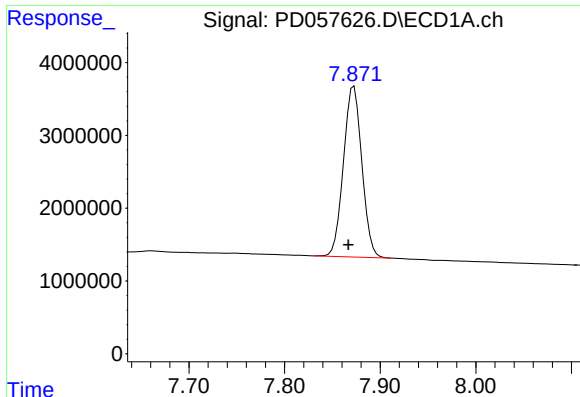
#24 Toxaphene-3

R.T.: 5.904 min  
Delta R.T.: 0.029 min  
Response: 1788855  
Conc: 504.30 ng/ml



#24 Toxaphene-3

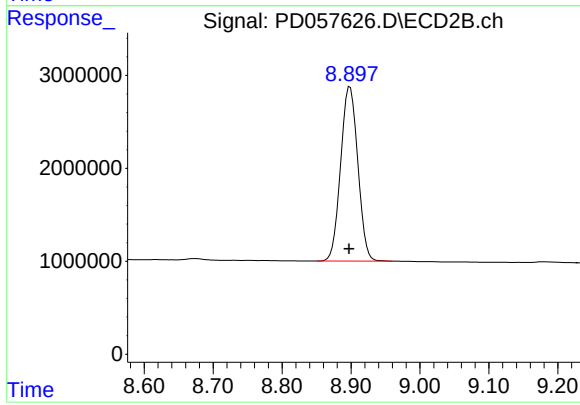
R.T.: 0.000 min  
Exp R.T.: 6.947 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.873 min  
Delta R.T.: 0.006 min  
Response: 31431553  
Conc: 32.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.899 min  
Delta R.T.: 0.001 min  
Response: 32513287  
Conc: 30.70 ng/ml