

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060319\  
 Data File : PD053487.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Jun 2019 14:44  
 Operator : SM\AJ  
 Sample : PIBLK33  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK33

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 04:16:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052119CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 22 06:53:42 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.316 | 3.985  | 15849783 | 23348767 | 21.632 | 23.715  |
| 27)                         | SA Decachlor... | 8.015 | 9.029  | 25802622 | 31937884 | 39.006 | 30.919  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 7)                          | B delta-BHC     | 0.000 | 5.018  | 0        | 87661    | N.D.   | <MDL    |
| 8)                          | B Heptachlo...  | 0.000 | 5.843  | 0        | 742465   | N.D.   | 0.633   |
| 10)                         | B trans-Chl...  | 0.000 | 6.026f | 0        | 3346428  | N.D.   | 2.619   |
| 13)                         | MA Dieldrin     | 0.000 | 6.519f | 0        | 1743019  | N.D.   | 1.383   |
| 17)                         | MA 4,4'-DDT     | 0.000 | 7.115  | 0        | 556370   | N.D.   | 0.631   |
| 20)                         | A Methoxychlor  | 0.000 | 7.611f | 0        | 1303129  | N.D.   | 3.033   |
| 22)                         | Toxaphene-1     | 0.000 | 6.385  | 0        | 84219    | N.D.   | 14.671  |
| 24)                         | Toxaphene-3     | 0.000 | 7.115  | 0        | 556370   | N.D.   | 54.759  |
| 25)                         | Toxaphene-4     | 0.000 | 7.149  | 0        | 650272   | N.D.   | 22.809  |
| 26)                         | Toxaphene-5     | 0.000 | 7.611  | 0        | 1303129  | N.D.   | 103.311 |
| -----                       |                 |       |        |          |          |        |         |

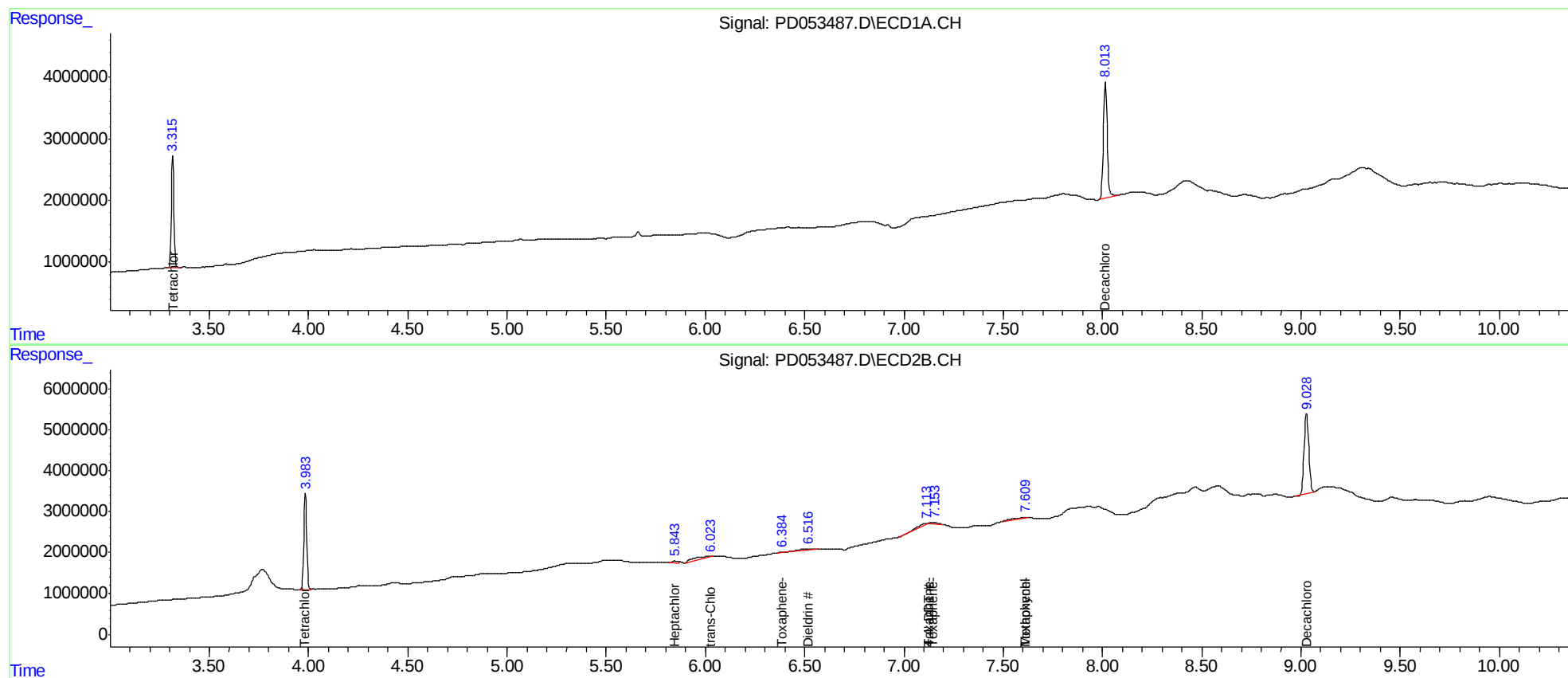
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

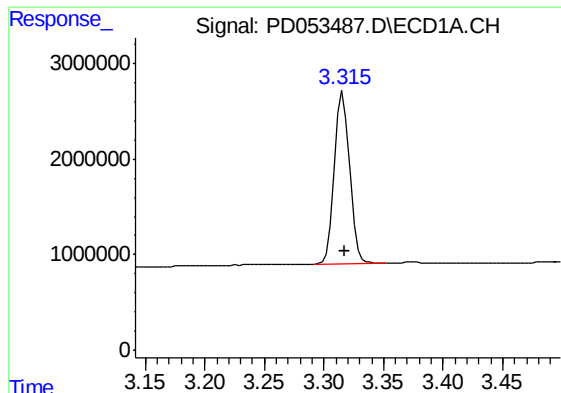
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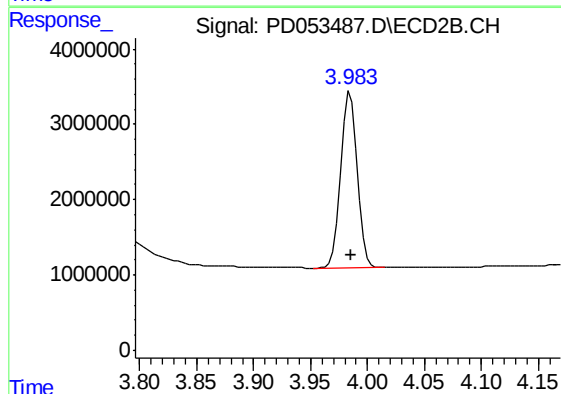




#1 Tetrachloro-m-xylene

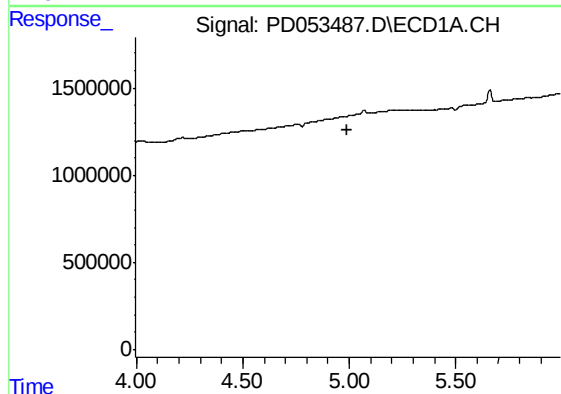
R.T.: 3.316 min  
Delta R.T.: 0.000 min  
Response: 15849783  
Conc: 21.63 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK33



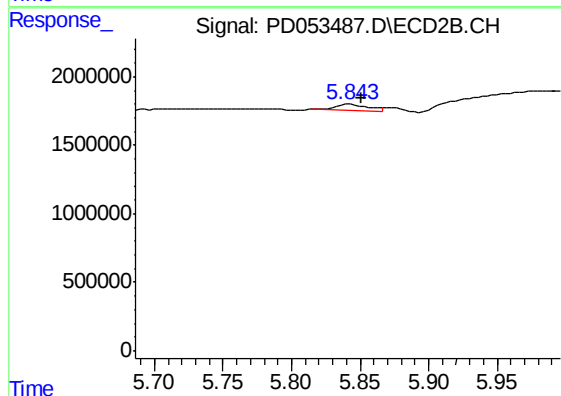
#1 Tetrachloro-m-xylene

R.T.: 3.985 min  
Delta R.T.: 0.000 min  
Response: 23348767  
Conc: 23.72 ng/ml



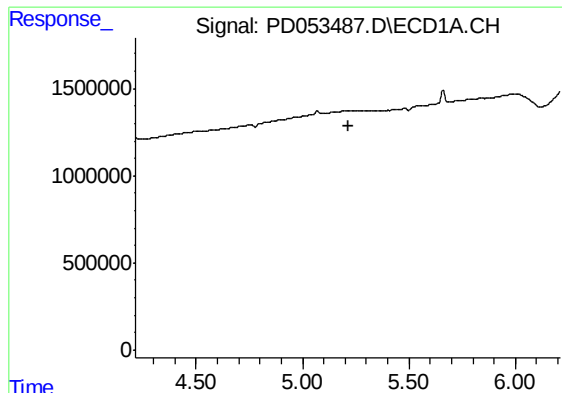
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.992 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

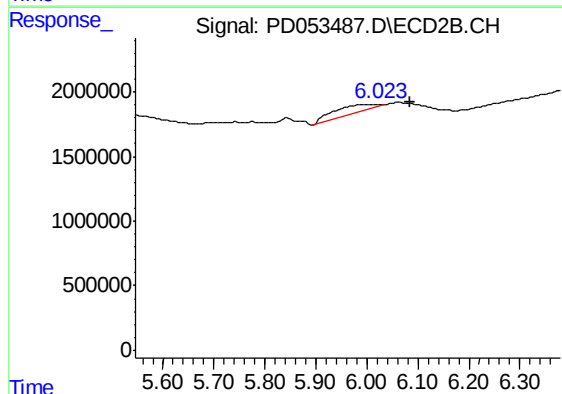
R.T.: 5.843 min  
Delta R.T.: -0.008 min  
Response: 742465  
Conc: 0.63 ng/ml



#10 trans-Chlordane

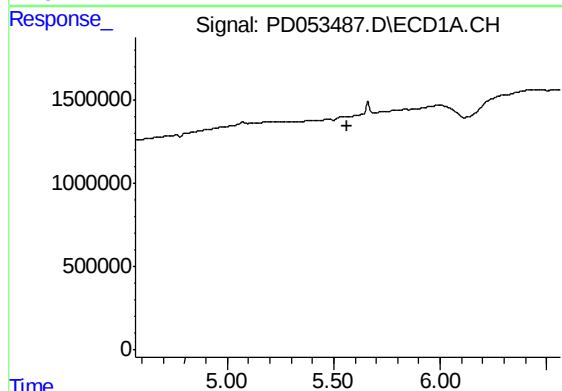
R.T.: 0.000 min  
Exp R.T. : 5.215 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK33



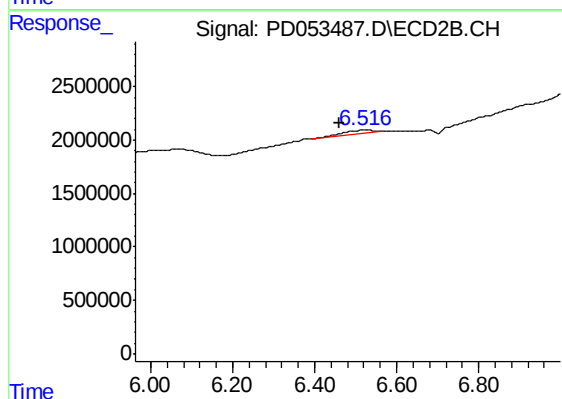
#10 trans-Chlordane

R.T.: 6.026 min  
Delta R.T.: -0.058 min  
Response: 3346428  
Conc: 2.62 ng/ml



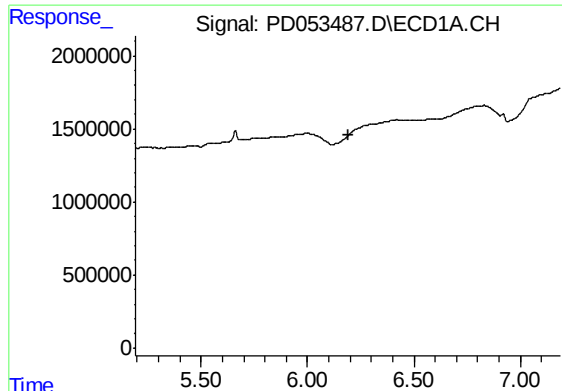
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 5.565 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

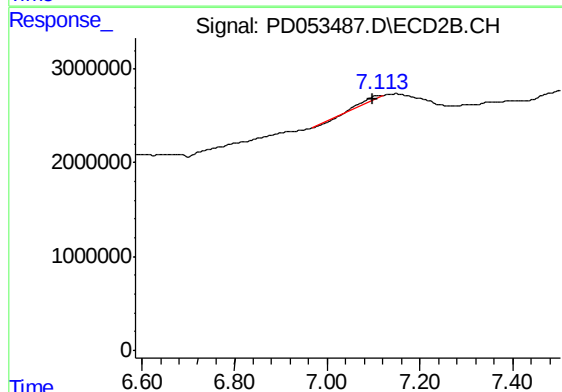
R.T.: 6.519 min  
Delta R.T.: 0.058 min  
Response: 1743019  
Conc: 1.38 ng/ml



#17 4,4'-DDT

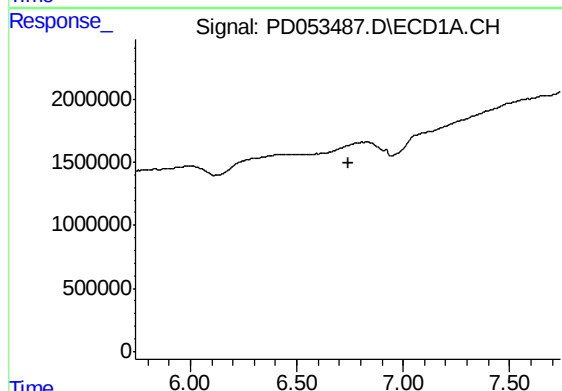
R.T.: 0.000 min  
Exp R.T.: 6.190 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK33



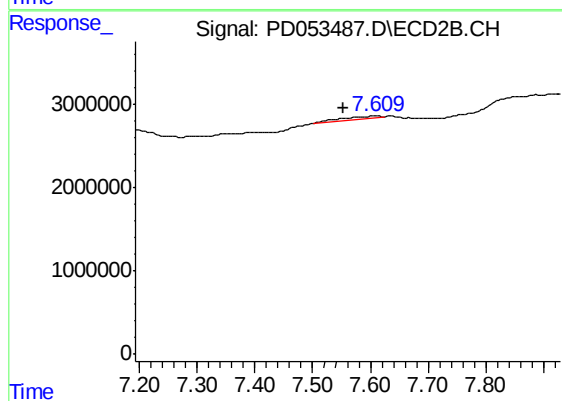
#17 4,4'-DDT

R.T.: 7.115 min  
Delta R.T.: 0.018 min  
Response: 556370  
Conc: 0.63 ng/ml



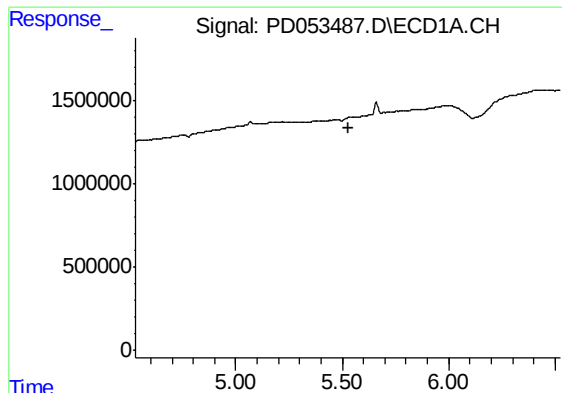
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 6.741 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

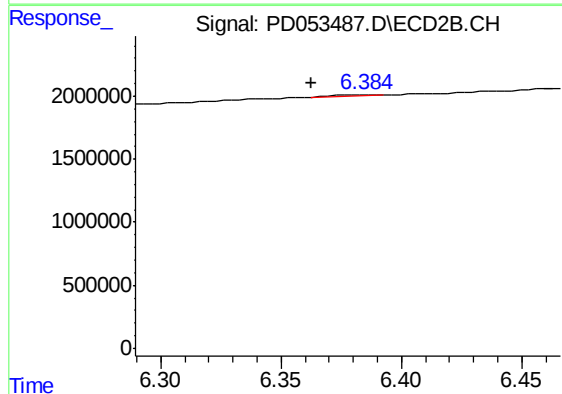
R.T.: 7.611 min  
Delta R.T.: 0.058 min  
Response: 1303129  
Conc: 3.03 ng/ml



#22 Toxaphene-1

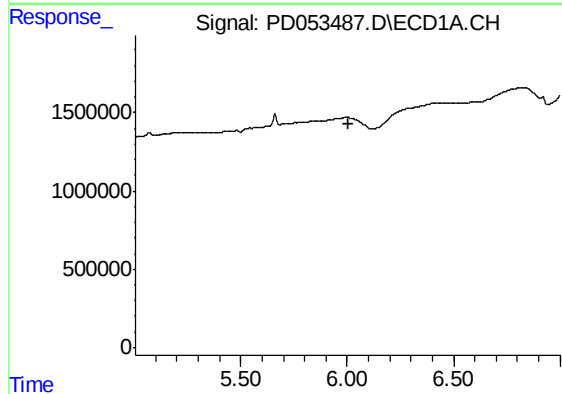
R.T.: 0.000 min  
Exp R.T.: 5.528 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK33



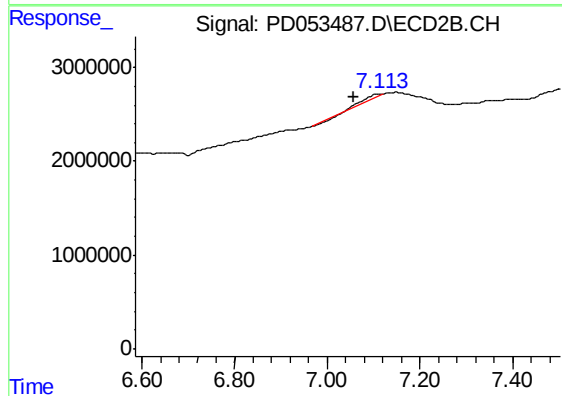
#22 Toxaphene-1

R.T.: 6.385 min  
Delta R.T.: 0.022 min  
Response: 84219  
Conc: 14.67 ng/ml



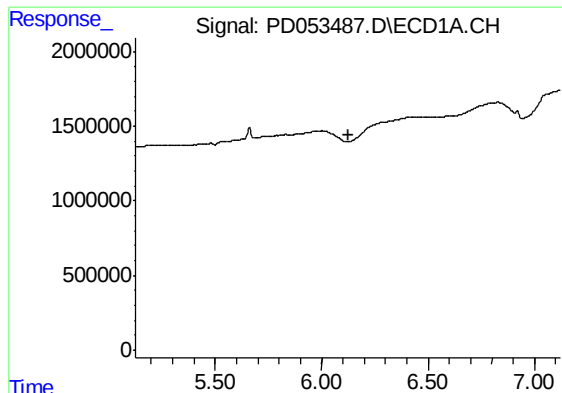
#24 Toxaphene-3

R.T.: 0.000 min  
Exp R.T.: 6.004 min  
Response: 0  
Conc: N.D.



#24 Toxaphene-3

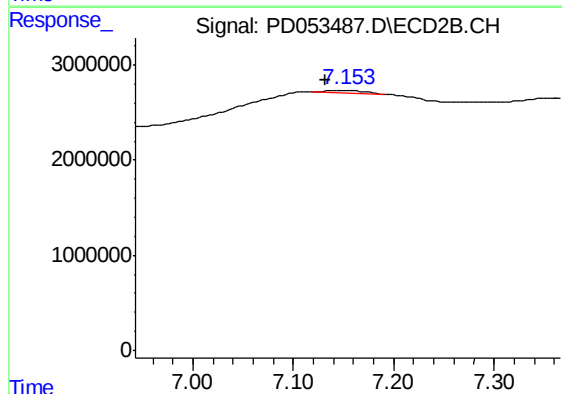
R.T.: 7.115 min  
Delta R.T.: 0.058 min  
Response: 556370  
Conc: 54.76 ng/ml



#25 Toxaphene-4

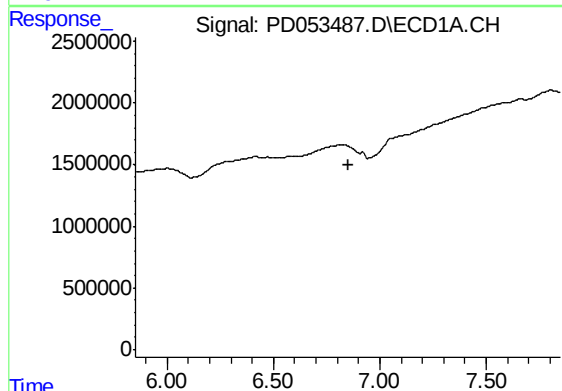
R.T.: 0.000 min  
Exp R.T.: 6.124 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK33



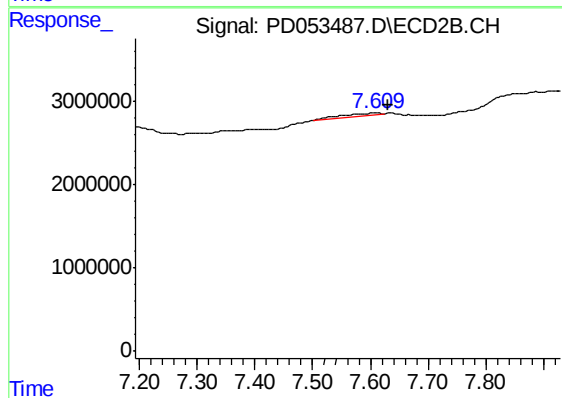
#25 Toxaphene-4

R.T.: 7.149 min  
Delta R.T.: 0.016 min  
Response: 650272  
Conc: 22.81 ng/ml



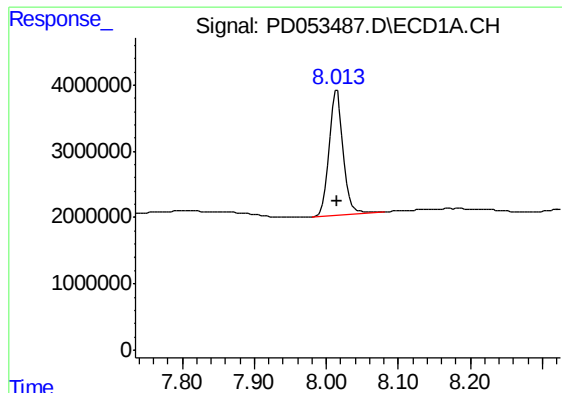
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 6.851 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

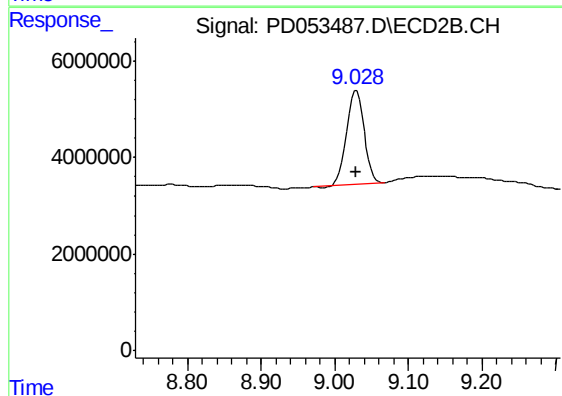
R.T.: 7.611 min  
Delta R.T.: -0.019 min  
Response: 1303129  
Conc: 103.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.015 min  
Delta R.T.: 0.000 min  
Response: 25802622  
Conc: 39.01 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK33



#27 Decachlorobiphenyl

R.T.: 9.029 min  
Delta R.T.: 0.000 min  
Response: 31937884  
Conc: 30.92 ng/ml