

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121319\  
 Data File : PD056433.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2019 14:32  
 Operator : SG\AJ  
 Sample : K6171-06  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0BS8

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 22:09:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD120219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 03 08:51:13 2019  
 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... | 3.292  | 3.961  | 7887219  | 11772178 | 9.523   | 9.792  |
| 27)                         | SA Decachlor... | 7.965  | 8.997  | 16263134 | 21417054 | 18.011  | 17.801 |
| Target Compounds            |                 |        |        |          |          |         |        |
| 3)                          | MA gamma-BHC... | 0.000  | 4.629  | 0        | 791517   | N.D.    | 0.490  |
| 5)                          | MB Aldrin       | 0.000  | 5.485f | 0        | 4824308  | N.D.    | 2.936  |
| 8)                          | B Heptachlo...  | 0.000  | 5.794  | 0        | 15091230 | N.D.    | 9.741  |
| 15)                         | B Endosulfa...  | 6.006f | 0.000  | 7050355  | 0        | 7.401   | N.D. # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.730f | 0        | 1261339  | N.D.    | 1.072  |
| 20)                         | A Methoxychlor  | 0.000  | 7.530  | 0        | 806336   | N.D.    | 1.331  |
| 24)                         | Toxaphene-3     | 6.006  | 0.000  | 7050355  | 0        | 851.997 | N.D. # |
| -----                       |                 |        |        |          |          |         |        |

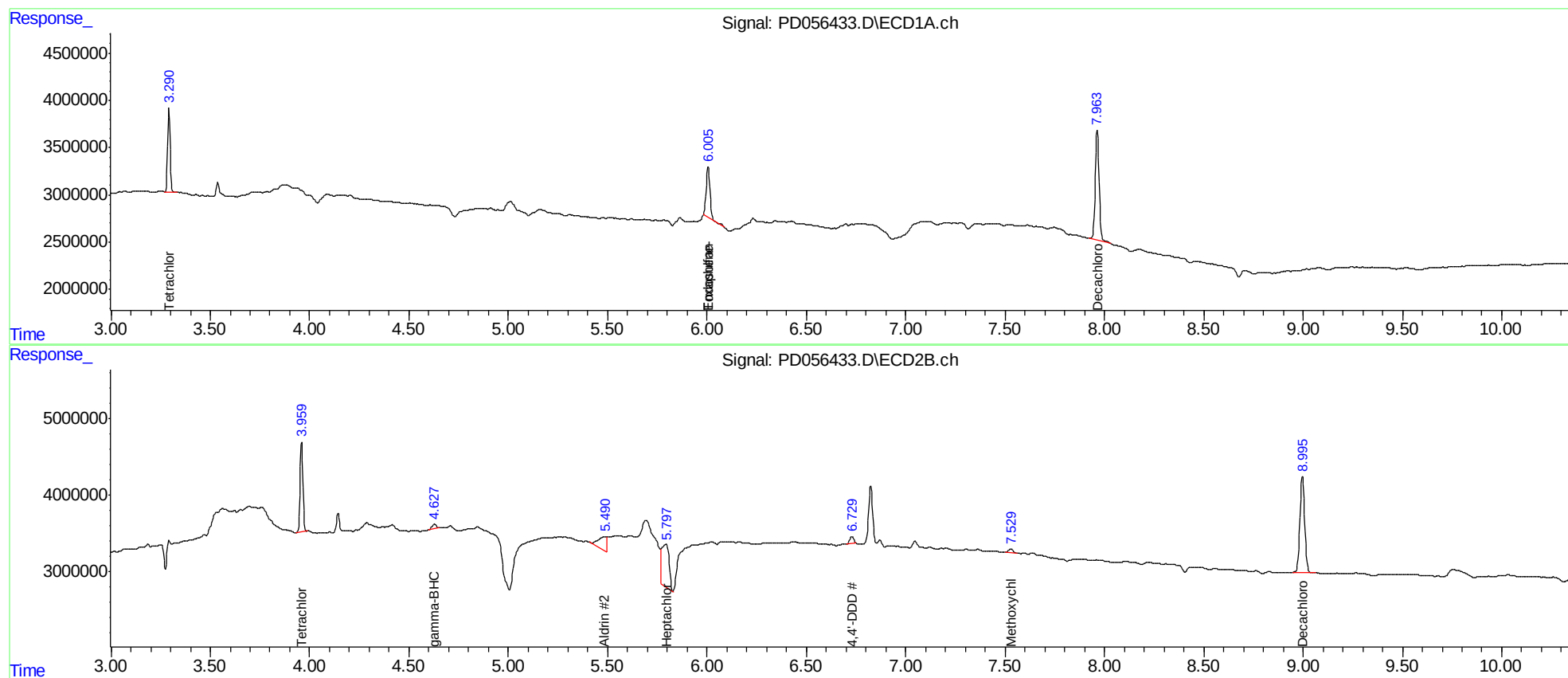
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

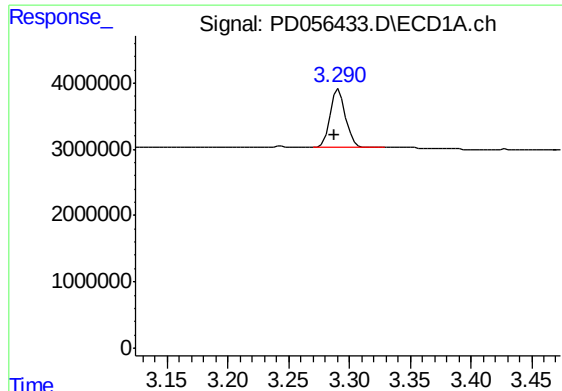
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121319\  
Data File : PD056433.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Dec 2019 14:32  
Operator : SG\AJ  
Sample : K6171-06  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
C0BS8

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 13 22:09:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD120219CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 03 08:51:13 2019  
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

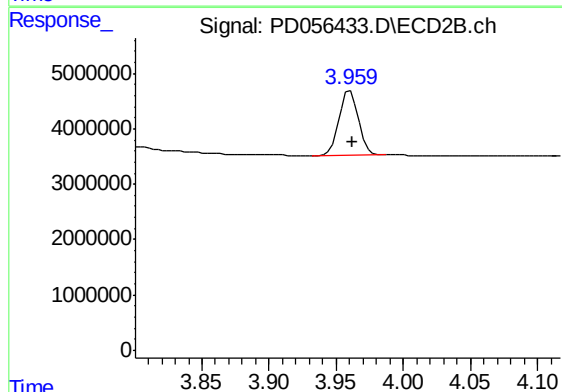




#1 Tetrachloro-m-xylene

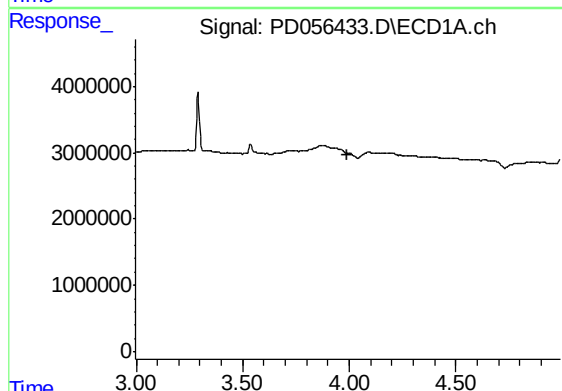
R.T.: 3.292 min  
Delta R.T.: 0.004 min  
Response: 7887219  
Conc: 9.52 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0BS8



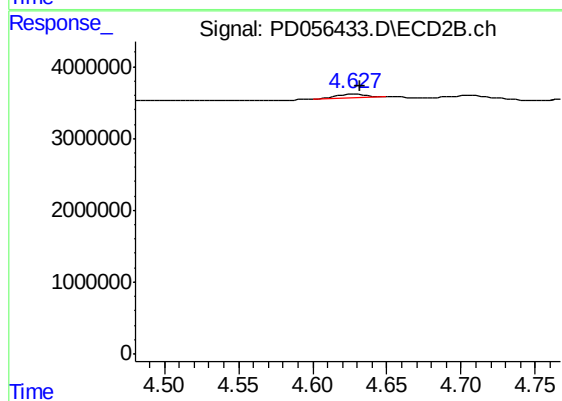
#1 Tetrachloro-m-xylene

R.T.: 3.961 min  
Delta R.T.: -0.002 min  
Response: 11772178  
Conc: 9.79 ng/ml



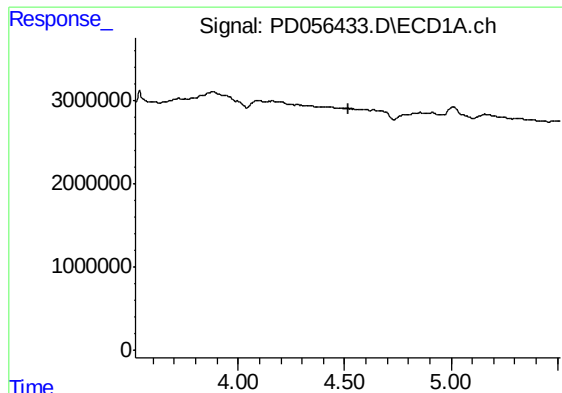
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 3.991 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

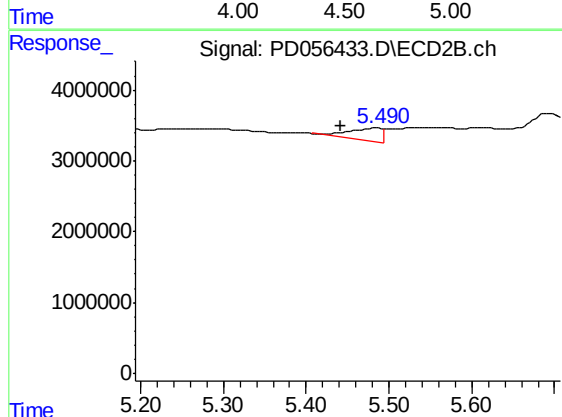
R.T.: 4.629 min  
Delta R.T.: -0.003 min  
Response: 791517  
Conc: 0.49 ng/ml



#5 Aldrin

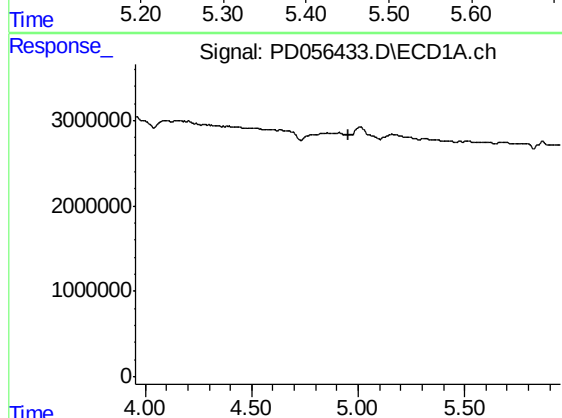
R.T.: 0.000 min  
Exp R.T. : 4.516 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
C0BS8



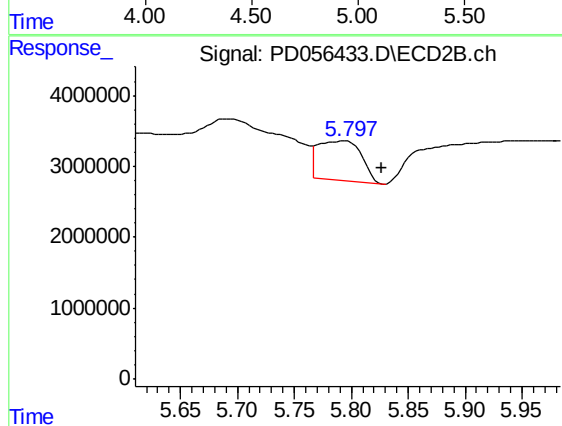
#5 Aldrin

R.T.: 5.485 min  
Delta R.T.: 0.043 min  
Response: 4824308  
Conc: 2.94 ng/ml



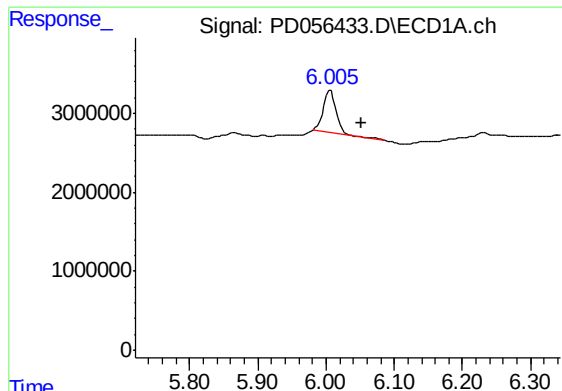
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.953 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

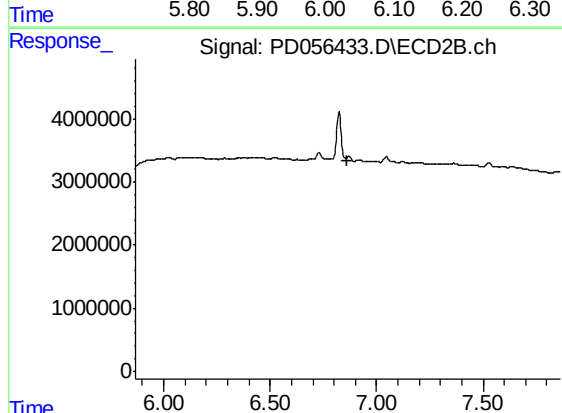
R.T.: 5.794 min  
Delta R.T.: -0.033 min  
Response: 15091230  
Conc: 9.74 ng/ml



#15 Endosulfan II

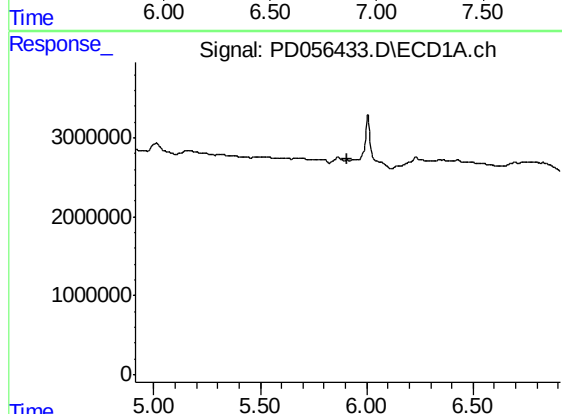
R.T.: 6.006 min  
Delta R.T.: -0.044 min  
Response: 7050355  
Conc: 7.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0BS8



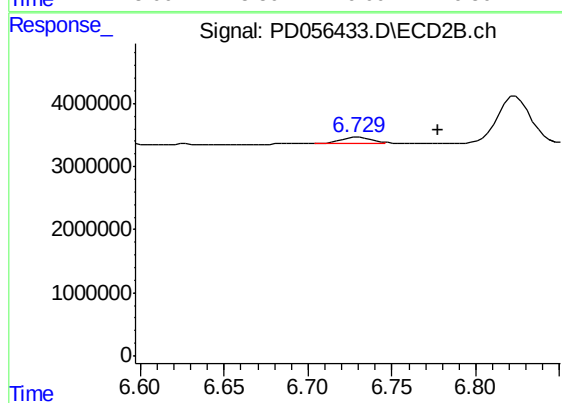
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.864 min  
Response: 0  
Conc: N.D.



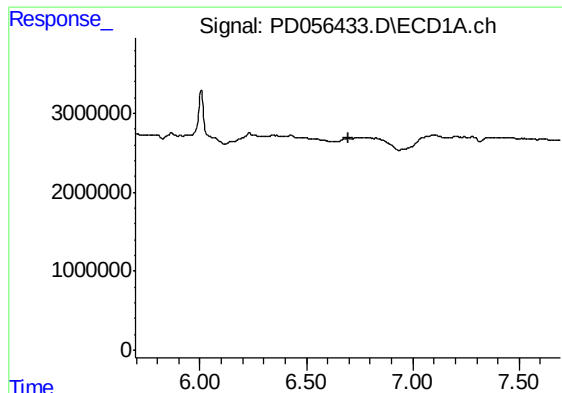
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 5.912 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

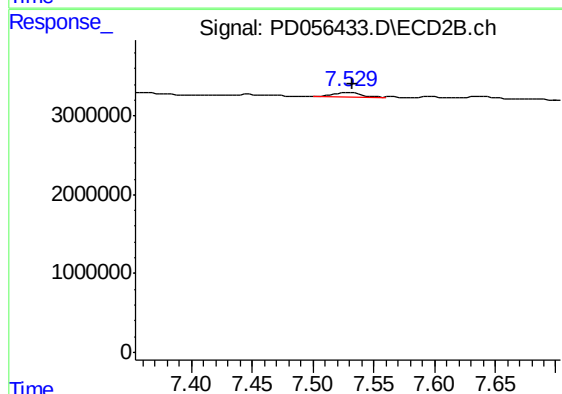
R.T.: 6.730 min  
Delta R.T.: -0.047 min  
Response: 1261339  
Conc: 1.07 ng/ml



#20 Methoxychlor

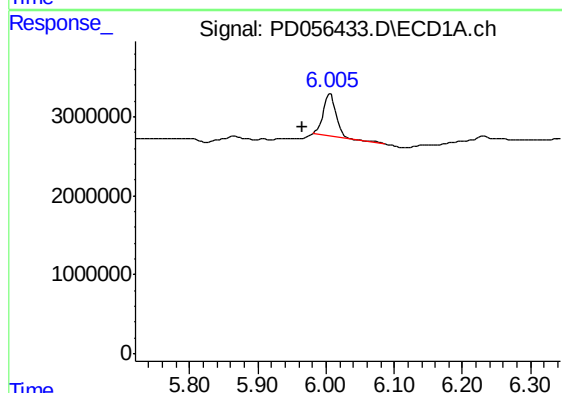
R.T.: 0.000 min  
Exp R.T.: 6.696 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
C0BS8



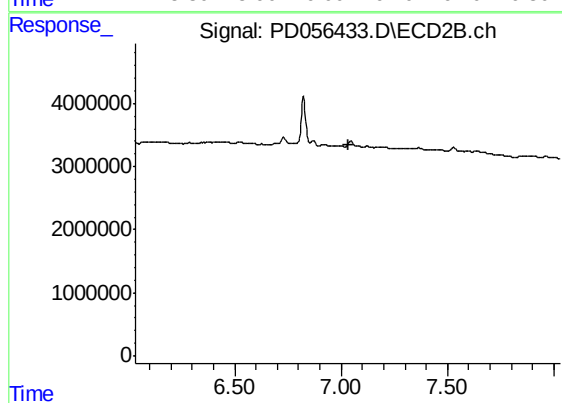
#20 Methoxychlor

R.T.: 7.530 min  
Delta R.T.: -0.003 min  
Response: 806336  
Conc: 1.33 ng/ml



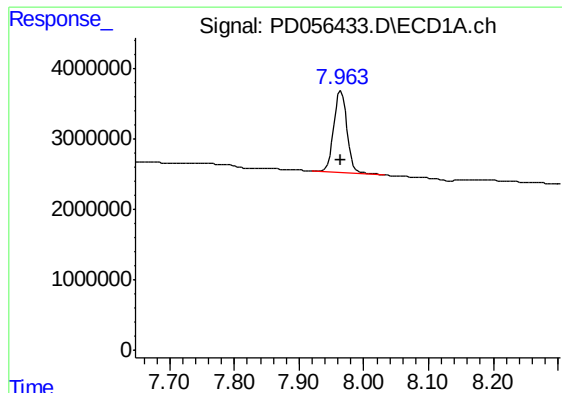
#24 Toxaphene-3

R.T.: 6.006 min  
Delta R.T.: 0.042 min  
Response: 7050355  
Conc: 852.00 ng/ml



#24 Toxaphene-3

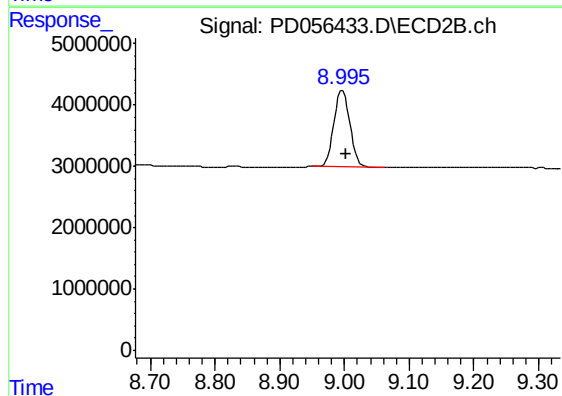
R.T.: 0.000 min  
Exp R.T.: 7.033 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.965 min  
Delta R.T.: 0.000 min  
Response: 16263134  
Conc: 18.01 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0BS8



#27 Decachlorobiphenyl

R.T.: 8.997 min  
Delta R.T.: -0.006 min  
Response: 21417054  
Conc: 17.80 ng/ml