

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021420\  
 Data File : PD057298.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Feb 2020 18:15  
 Operator : AJ\MA  
 Sample : L1423-07  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C5AZ1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 15 01:25:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021020CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 11 04:58:40 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... | 3.284 | 3.959  | 19494152 | 31701690 | 23.467 | 17.012 # |
| 27)                         | SA Decachlor... | 7.954 | 8.993  | 30922139 | 61976755 | 29.806 | 27.416   |
| Target Compounds            |                 |       |        |          |          |        |          |
| 3)                          | MA gamma-BHC... | 0.000 | 4.609  | 0        | 19747579 | N.D.   | 6.970    |
| 9)                          | A Endosulfan I  | 5.305 | 6.212  | 6279882  | 24380536 | 6.231  | 10.007 # |
| 10)                         | B trans-Chl...  | 0.000 | 6.042  | 0        | 22396311 | N.D.   | 8.192    |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.768  | 0        | 11192446 | N.D.   | 5.428    |
| 20)                         | A Methoxychlor  | 6.718 | 7.581f | 13356488 | 35301911 | 47.707 | 39.130   |
| 21)                         | B Endrin ke...  | 0.000 | 7.730f | 0        | 21215417 | N.D.   | 8.745    |
| 26)                         | Toxaphene-5     | 0.000 | 7.581  | 0        | 35301911 | N.D.   | 1334.040 |
| -----                       |                 |       |        |          |          |        |          |

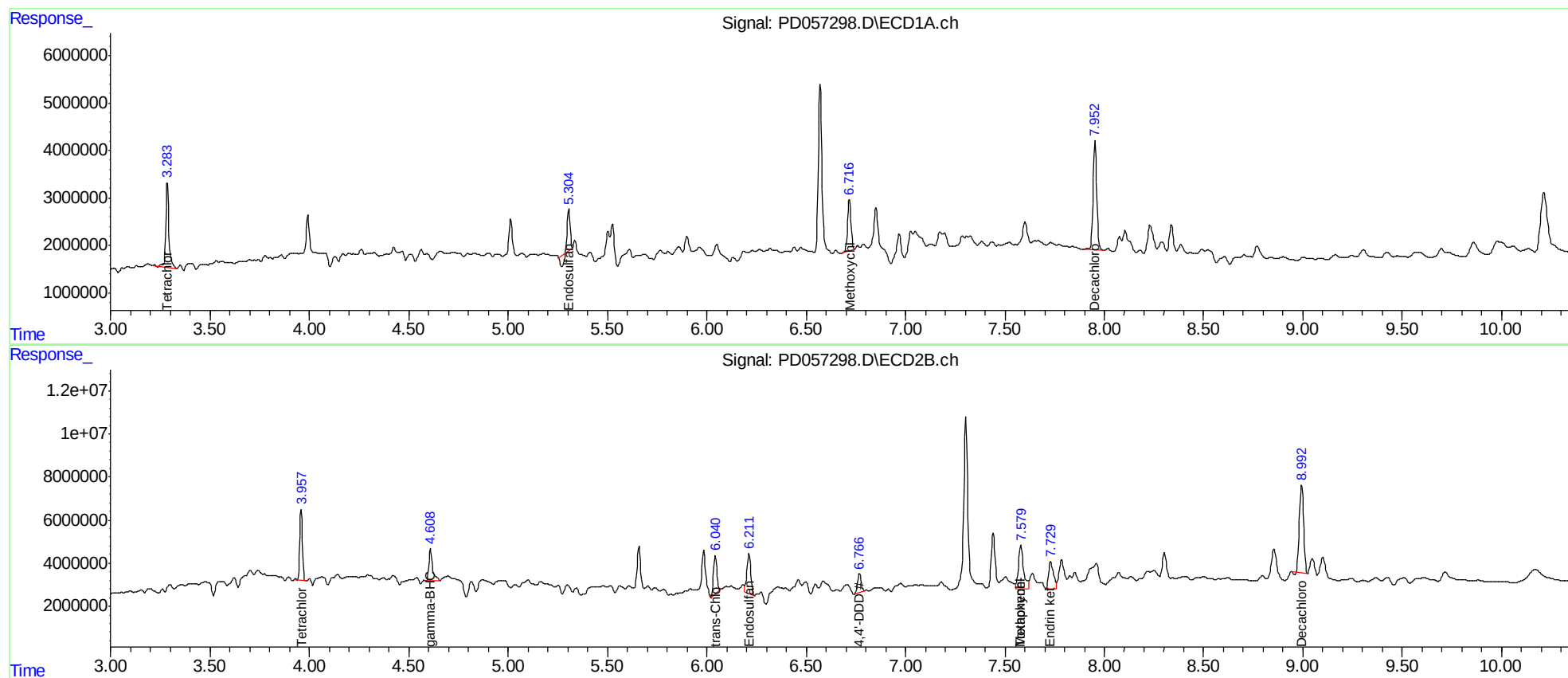
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

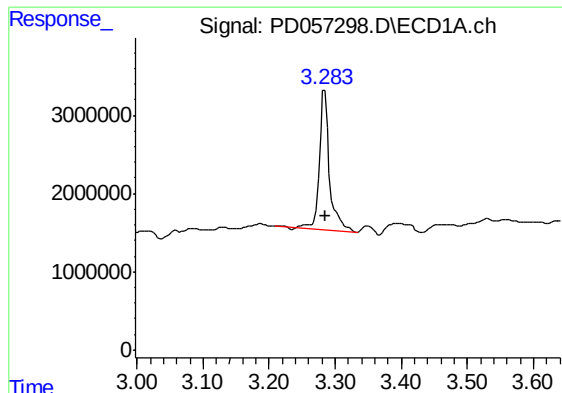
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021420\  
Data File : PD057298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Feb 2020 18:15  
Operator : AJ\MA  
Sample : L1423-07  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
C5AZ1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 15 01:25:30 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021020CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 11 04:58:40 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

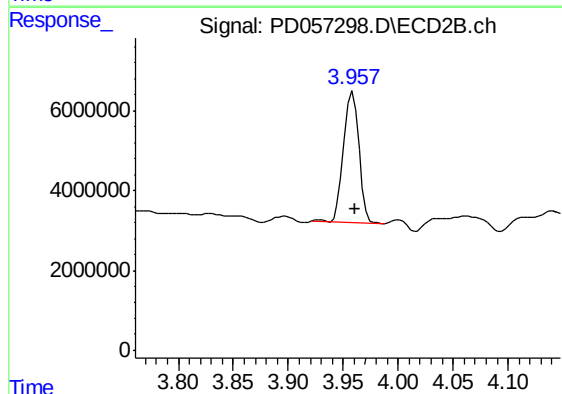




#1 Tetrachloro-m-xylene

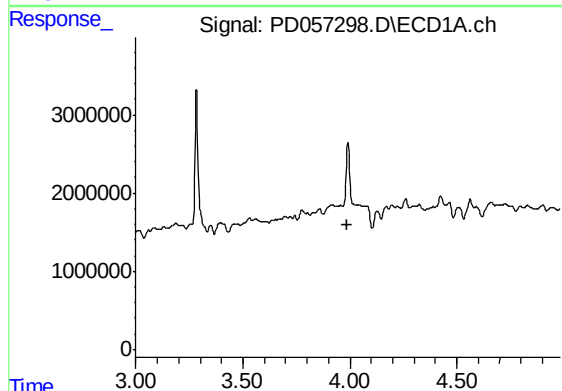
R.T.: 3.284 min  
Delta R.T.: -0.002 min  
Response: 19494152  
Conc: 23.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C5AZ1



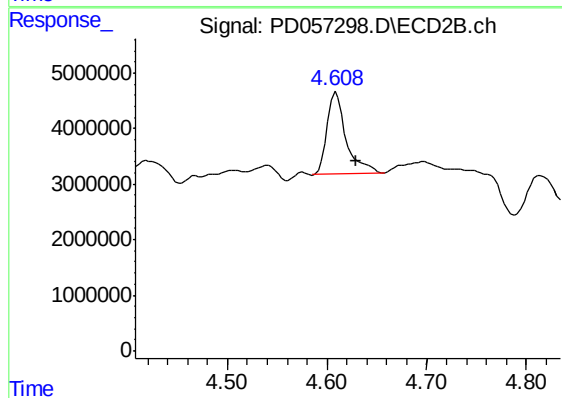
#1 Tetrachloro-m-xylene

R.T.: 3.959 min  
Delta R.T.: -0.002 min  
Response: 31701690  
Conc: 17.01 ng/ml



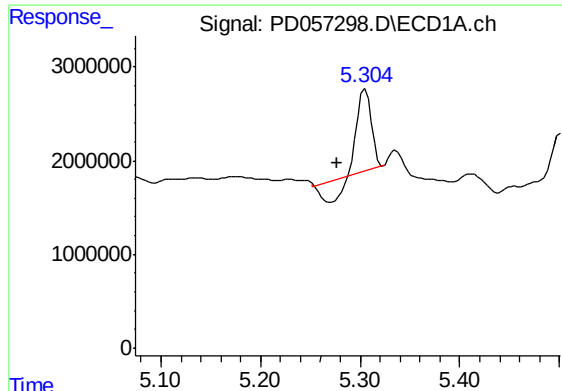
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 3.987 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

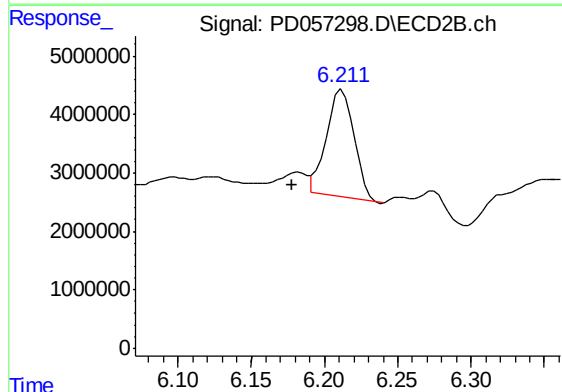
R.T.: 4.609 min  
Delta R.T.: -0.020 min  
Response: 19747579  
Conc: 6.97 ng/ml



#9 Endosulfan I

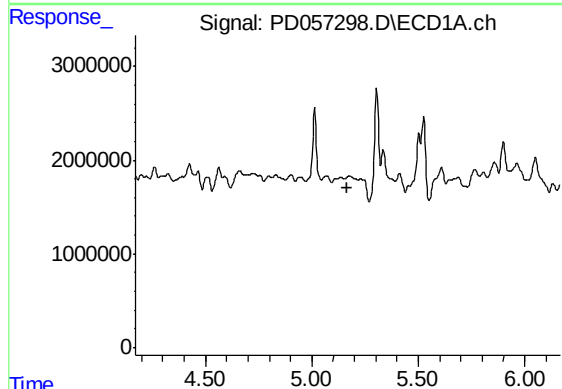
R.T.: 5.305 min  
Delta R.T.: 0.028 min  
Response: 6279882  
Conc: 6.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C5AZ1



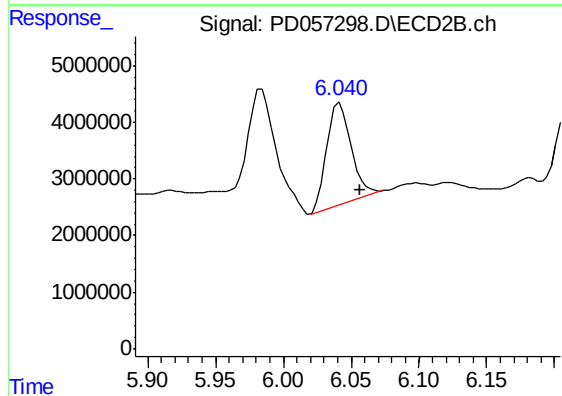
#9 Endosulfan I

R.T.: 6.212 min  
Delta R.T.: 0.034 min  
Response: 24380536  
Conc: 10.01 ng/ml



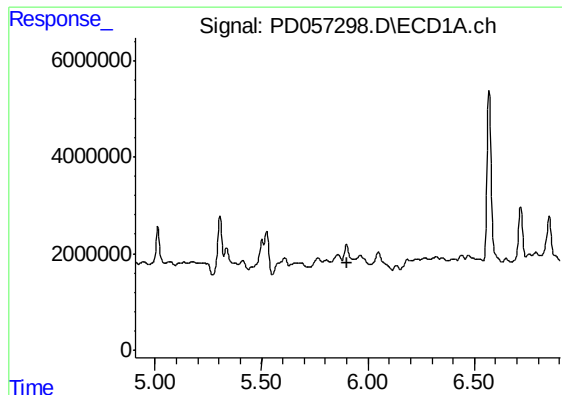
#10 trans-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.169 min  
Response: 0  
Conc: N.D.



#10 trans-Chlordane

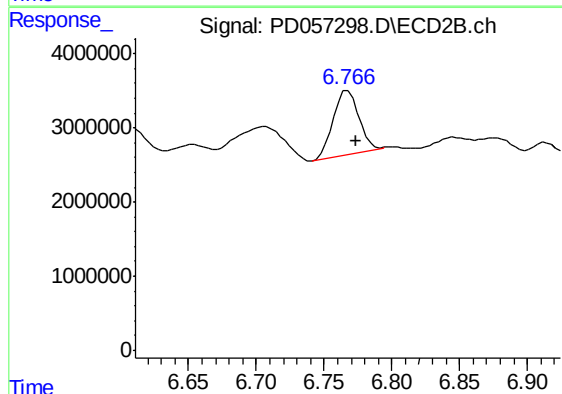
R.T.: 6.042 min  
Delta R.T.: -0.015 min  
Response: 22396311  
Conc: 8.19 ng/ml



#16 4,4'-DDD

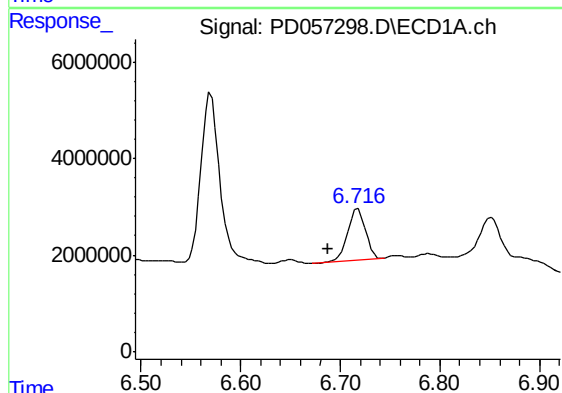
R.T.: 0.000 min  
Exp R.T.: 5.904 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
C5AZ1



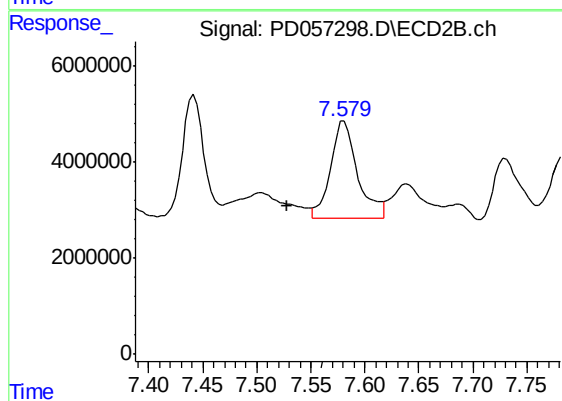
#16 4,4'-DDD

R.T.: 6.768 min  
Delta R.T.: -0.006 min  
Response: 11192446  
Conc: 5.43 ng/ml



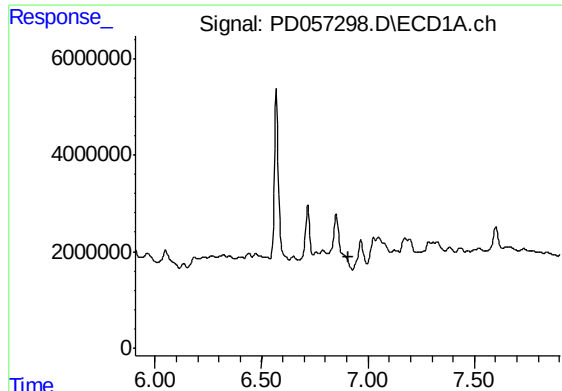
#20 Methoxychlor

R.T.: 6.718 min  
Delta R.T.: 0.030 min  
Response: 13356488  
Conc: 47.71 ng/ml



#20 Methoxychlor

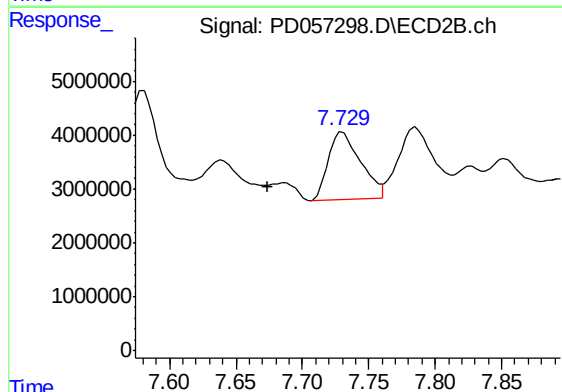
R.T.: 7.581 min  
Delta R.T.: 0.052 min  
Response: 35301911  
Conc: 39.13 ng/ml



#21 Endrin ketone

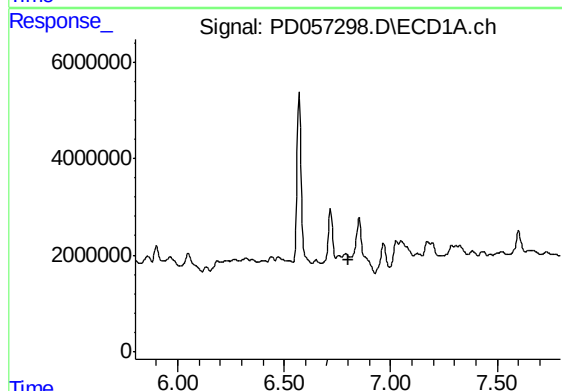
R.T.: 0.000 min  
Exp R.T. : 6.907 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
C5AZ1



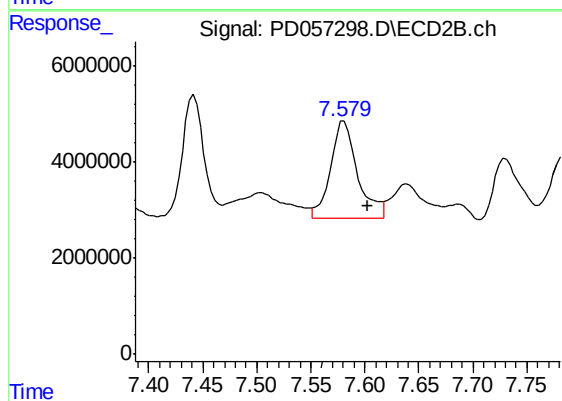
#21 Endrin ketone

R.T.: 7.730 min  
Delta R.T.: 0.056 min  
Response: 21215417  
Conc: 8.74 ng/ml



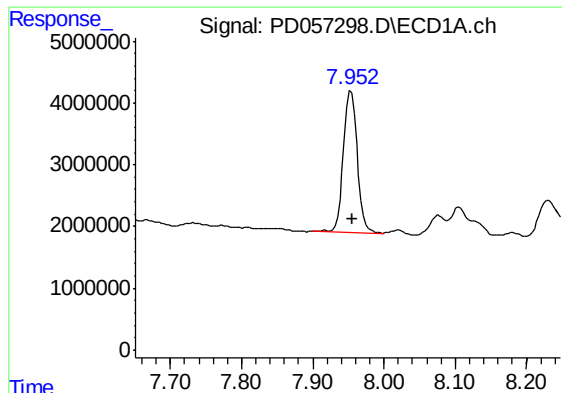
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 6.800 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

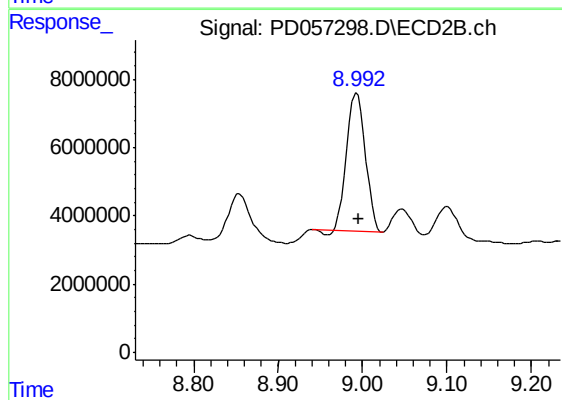
R.T.: 7.581 min  
Delta R.T.: -0.021 min  
Response: 35301911  
Conc: 1334.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.954 min  
Delta R.T.: -0.003 min  
Response: 30922139  
Conc: 29.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C5AZ1



#27 Decachlorobiphenyl

R.T.: 8.993 min  
Delta R.T.: -0.003 min  
Response: 61976755  
Conc: 27.42 ng/ml