

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111820\  
 Data File : PD060100.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2020 10:45  
 Operator : DD\AJ  
 Sample : L4710-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0AW4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 05:58:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110320CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 04 04:05:33 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... | 3.513  | 4.023  | 4544190 | 13047085 | 5.303   | 4.377     |
| 27)                         | SA Decachlor... | 8.310  | 9.110  | 6144725 | 15854004 | 7.395   | 6.445     |
| Target Compounds            |                 |        |        |         |          |         |           |
| 3)                          | MA gamma-BHC... | 0.000  | 4.668f | 0       | 3586005  | N.D.    | 0.886     |
| 10)                         | B trans-Chl...  | 0.000  | 6.070f | 0       | 1975448  | N.D.    | 0.575     |
| 13)                         | MA Dieldrin     | 5.835  | 6.521  | 2813044 | 6977101  | 2.582   | 1.998     |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.817f | 0       | 1956970  | N.D.    | 0.729     |
| 20)                         | A Methoxychlor  | 7.050f | 7.673f | 1745433 | 1364099  | 4.101   | 0.970 #   |
| 22)                         | Toxaphene-1     | 5.835  | 6.445  | 2813044 | 1950703  | 430.262 | 127.516 # |
| 26)                         | Toxaphene-5     | 0.000  | 7.673  | 0       | 1364099  | N.D.    | 40.121    |
| -----                       |                 |        |        |         |          |         |           |

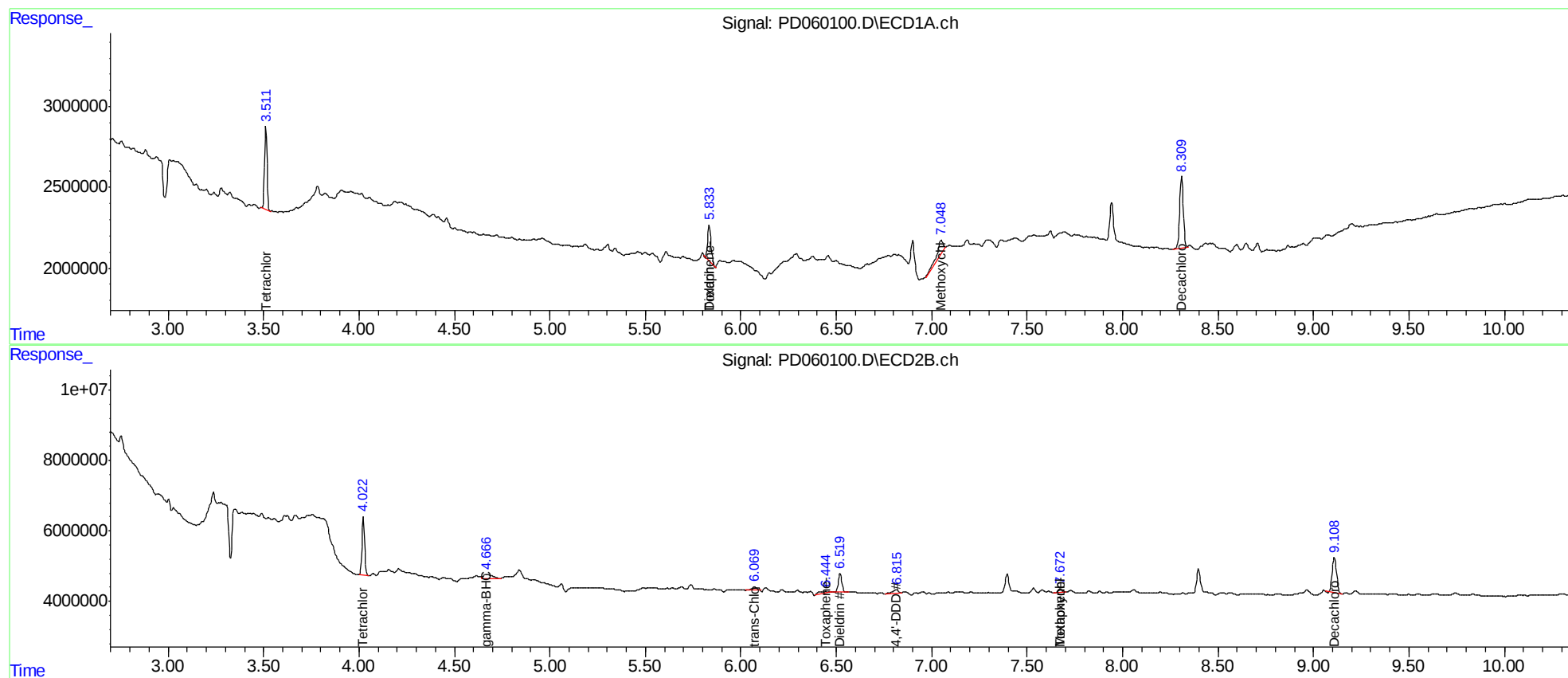
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

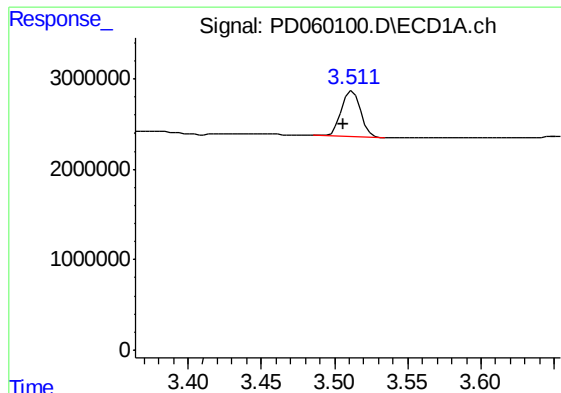
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111820\  
Data File : PD060100.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2020 10:45  
Operator : DD\AJ  
Sample : L4710-01  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
C0AW4

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 05:58:30 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110320CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 04 04:05:33 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

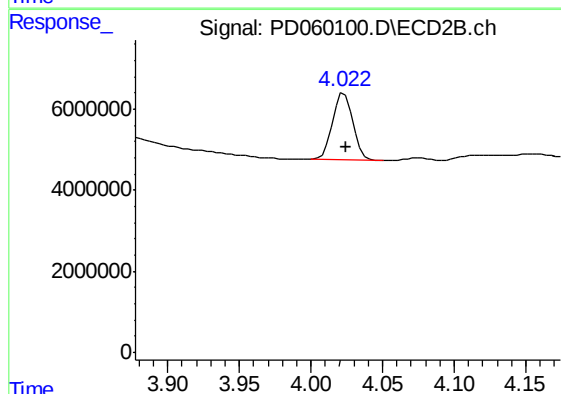




#1 Tetrachloro-m-xylene

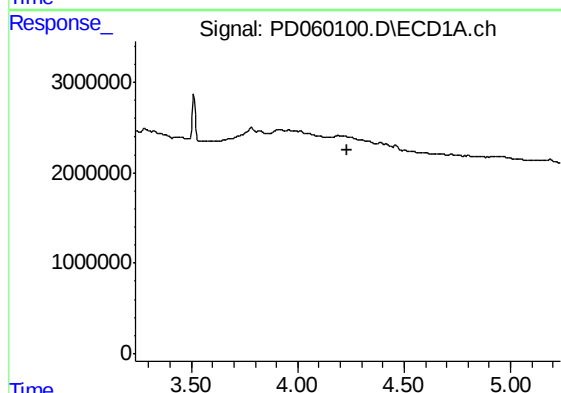
R.T.: 3.513 min  
Delta R.T.: 0.007 min  
Response: 4544190  
Conc: 5.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0AW4



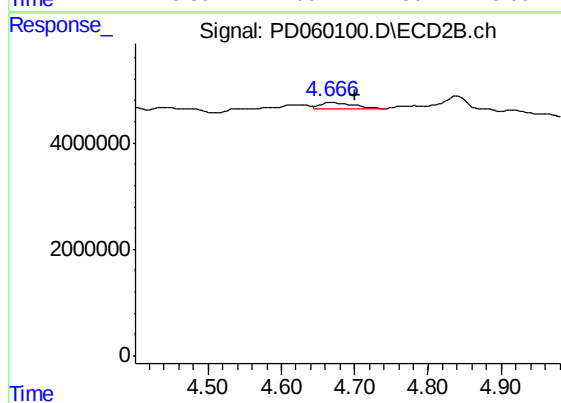
#1 Tetrachloro-m-xylene

R.T.: 4.023 min  
Delta R.T.: -0.001 min  
Response: 13047085  
Conc: 4.38 ng/ml



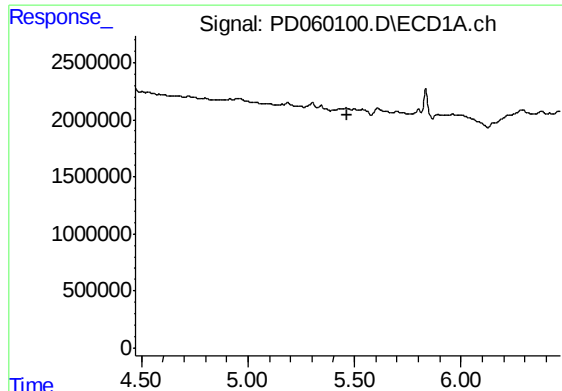
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.234 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

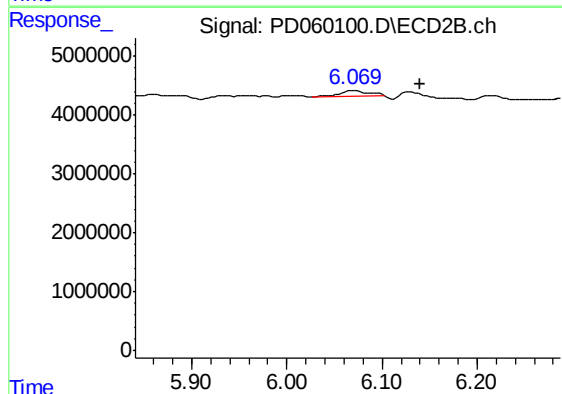
R.T.: 4.668 min  
Delta R.T.: -0.033 min  
Response: 3586005  
Conc: 0.89 ng/ml



#10 trans-Chlordane

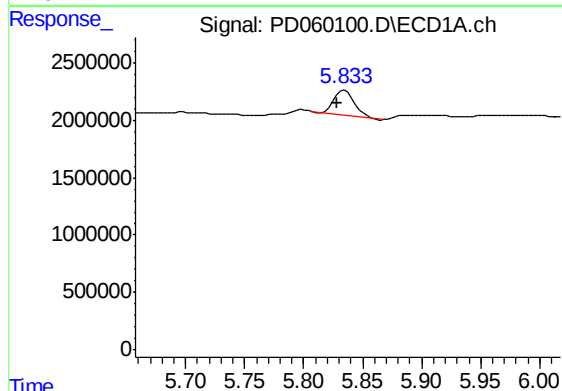
R.T.: 0.000 min  
Exp R.T.: 5.469 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
C0AW4



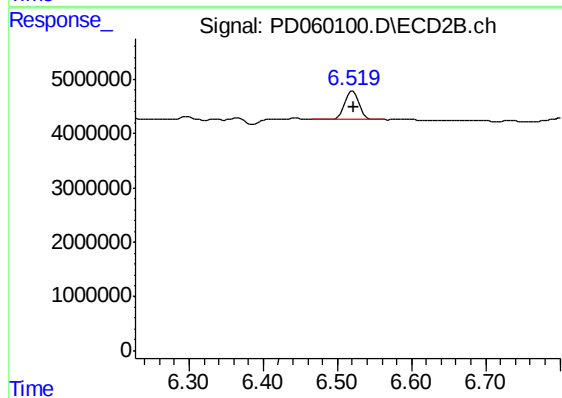
#10 trans-Chlordane

R.T.: 6.070 min  
Delta R.T.: -0.070 min  
Response: 1975448  
Conc: 0.57 ng/ml



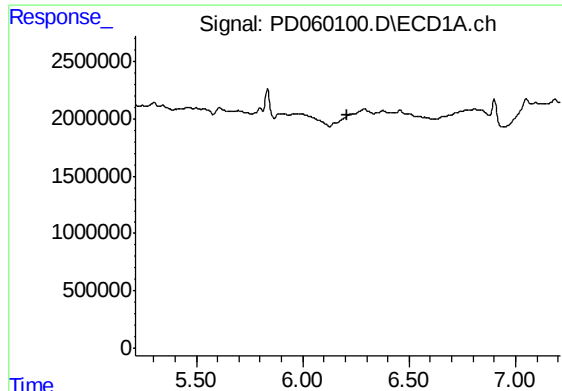
#13 Dieldrin

R.T.: 5.835 min  
Delta R.T.: 0.007 min  
Response: 2813044  
Conc: 2.58 ng/ml



#13 Dieldrin

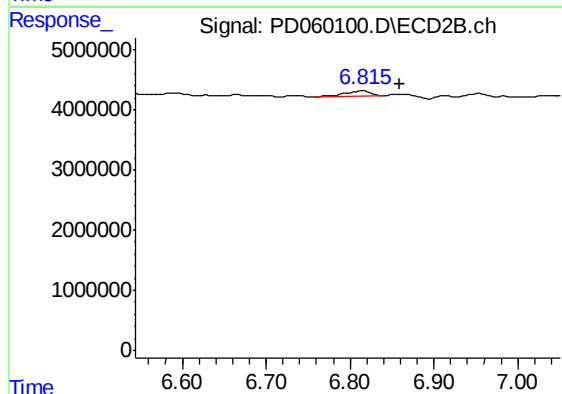
R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 6977101  
Conc: 2.00 ng/ml



#16 4,4'-DDD

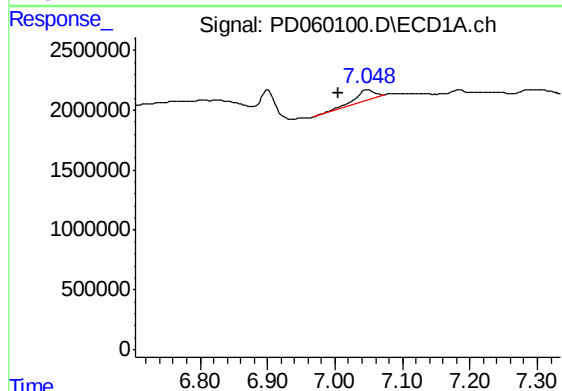
R.T.: 0.000 min  
Exp R.T.: 6.212 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
C0AW4



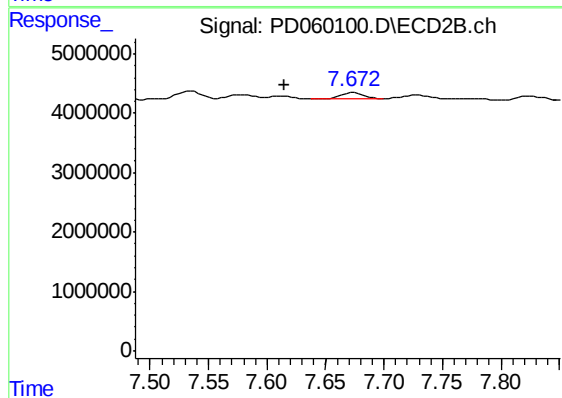
#16 4,4'-DDD

R.T.: 6.817 min  
Delta R.T.: -0.042 min  
Response: 1956970  
Conc: 0.73 ng/ml



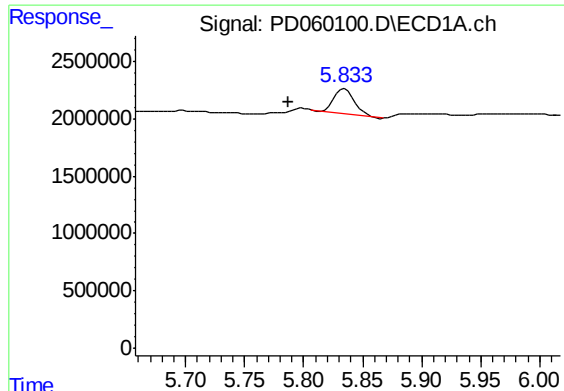
#20 Methoxychlor

R.T.: 7.050 min  
Delta R.T.: 0.045 min  
Response: 1745433  
Conc: 4.10 ng/ml



#20 Methoxychlor

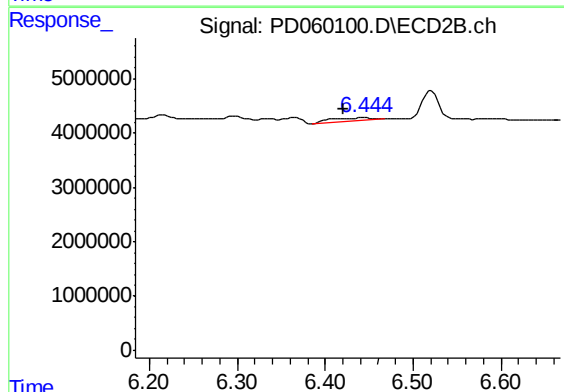
R.T.: 7.673 min  
Delta R.T.: 0.058 min  
Response: 1364099  
Conc: 0.97 ng/ml



#22 Toxaphene-1

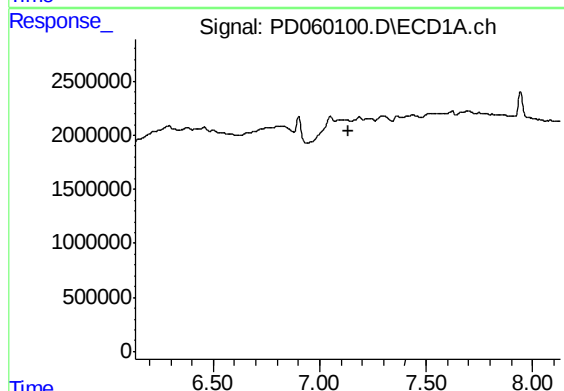
R.T.: 5.835 min  
Delta R.T.: 0.048 min  
Response: 2813044  
Conc: 430.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0AW4



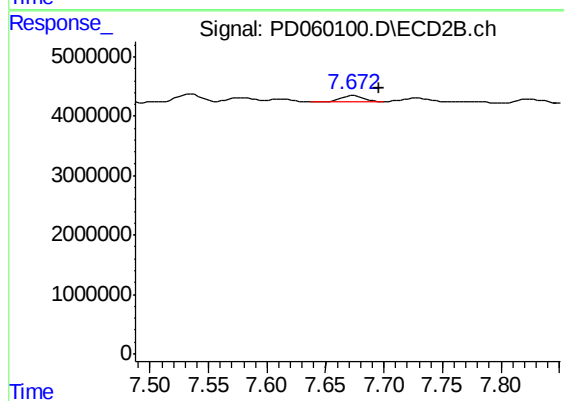
#22 Toxaphene-1

R.T.: 6.445 min  
Delta R.T.: 0.025 min  
Response: 1950703  
Conc: 127.52 ng/ml



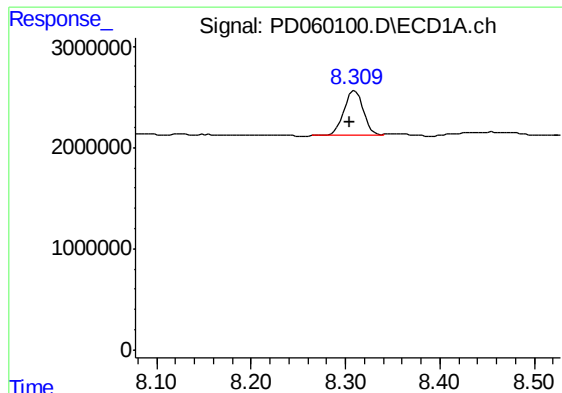
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 7.133 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

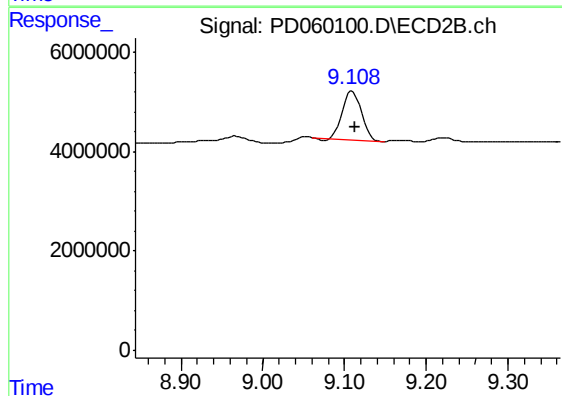
R.T.: 7.673 min  
Delta R.T.: -0.022 min  
Response: 1364099  
Conc: 40.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.310 min  
Delta R.T.: 0.005 min  
Response: 6144725  
Conc: 7.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0AW4



#27 Decachlorobiphenyl

R.T.: 9.110 min  
Delta R.T.: -0.002 min  
Response: 15854004  
Conc: 6.44 ng/ml