

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071118\  
 Data File : PD048348.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Jul 2018 10:45  
 Operator : AJ\MA  
 Sample : PIBLK23  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK23

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 09:06:51 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_D\Method\PD062818CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 29 16:27:50 2018  
 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... | 3.393 | 4.006  | 26100999 | 429.4E6  | 21.600 | 21.090 |
| 27)                         | SA Decachlor... | 8.083 | 9.051  | 60729369 | 829.2E6  | 45.428 | 46.793 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 4.427f | 0        | 42173807 | N.D.   | 1.312  |
| 7)                          | B delta-BHC     | 0.000 | 5.035  | 0        | 31965903 | N.D.   | 1.038  |
| 8)                          | B Heptachlo...  | 0.000 | 5.933f | 0        | 28928551 | N.D.   | 1.127  |
| 10)                         | B trans-Chl...  | 0.000 | 6.044f | 0        | 3295846  | N.D.   | 0.127  |
| 14)                         | MA Endrin       | 0.000 | 6.768f | 0        | 9487366  | N.D.   | 0.480  |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.768f | 0        | 9487366  | N.D.   | 0.505  |
| -----                       |                 |       |        |          |          |        |        |

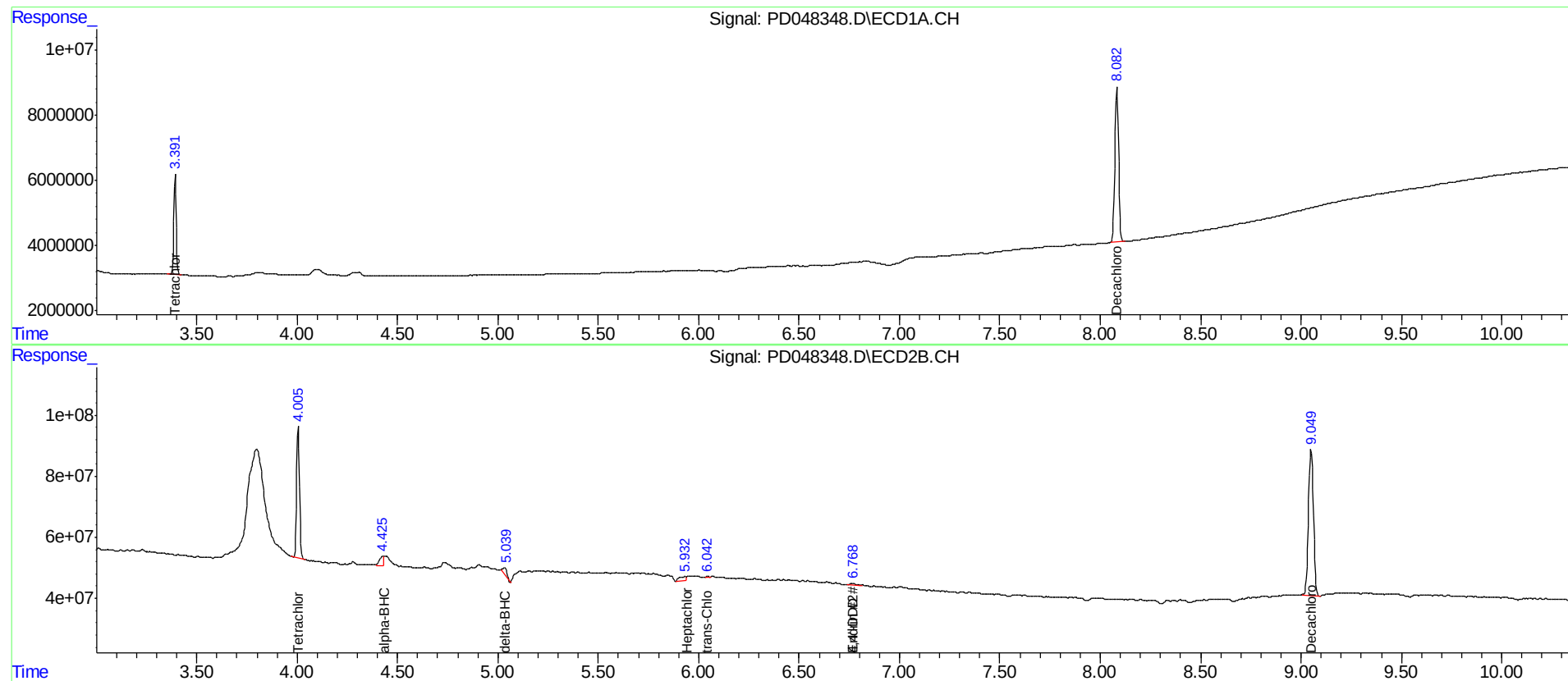
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

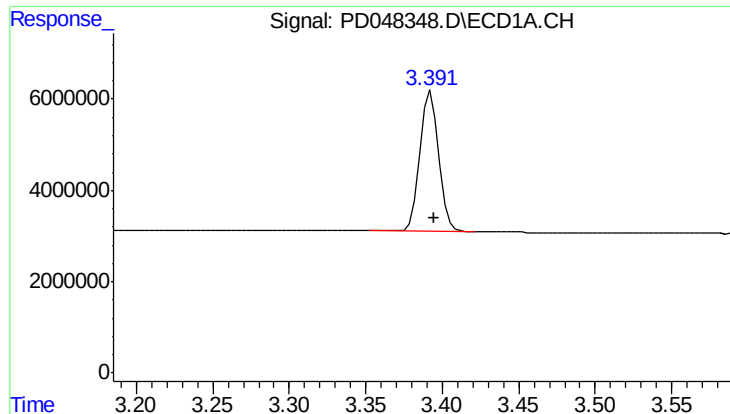
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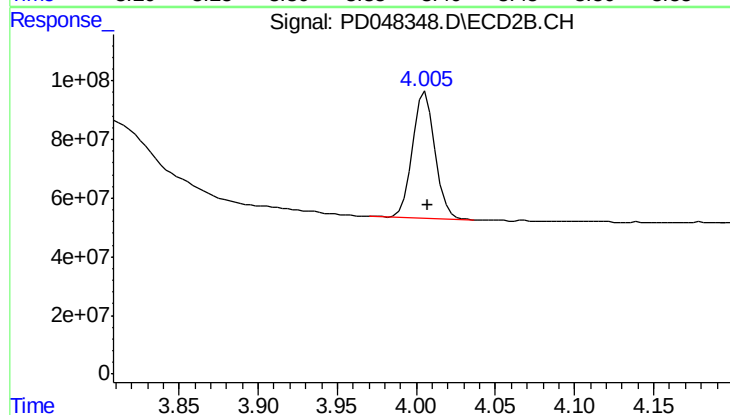




#1 Tetrachloro-m-xylene

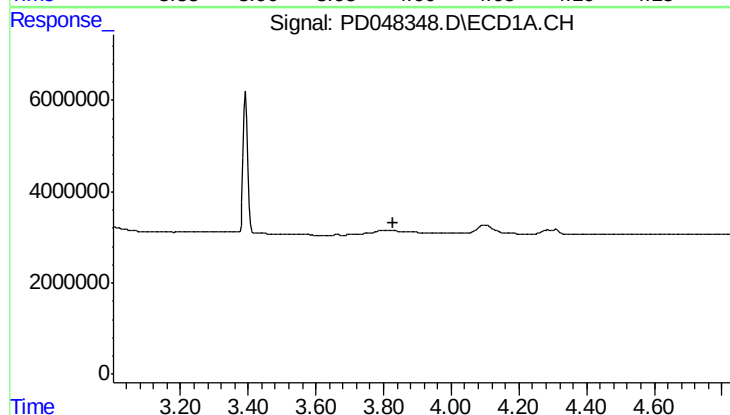
R.T.: 3.393 min  
Delta R.T.: -0.002 min  
Response: 26100999  
Conc: 21.60 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK23



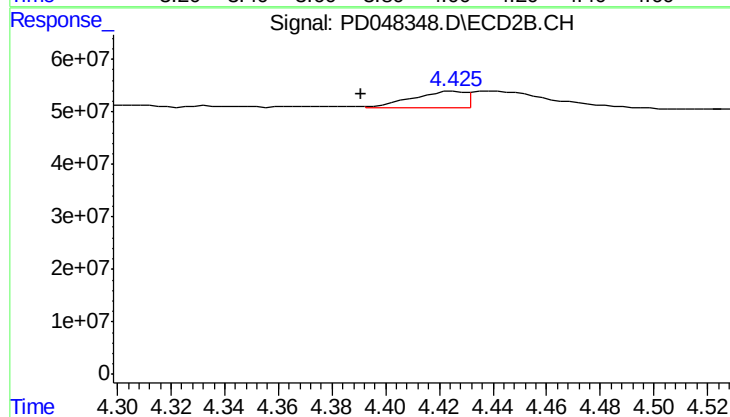
#1 Tetrachloro-m-xylene

R.T.: 4.006 min  
Delta R.T.: -0.001 min  
Response: 429388595  
Conc: 21.09 ng/ml



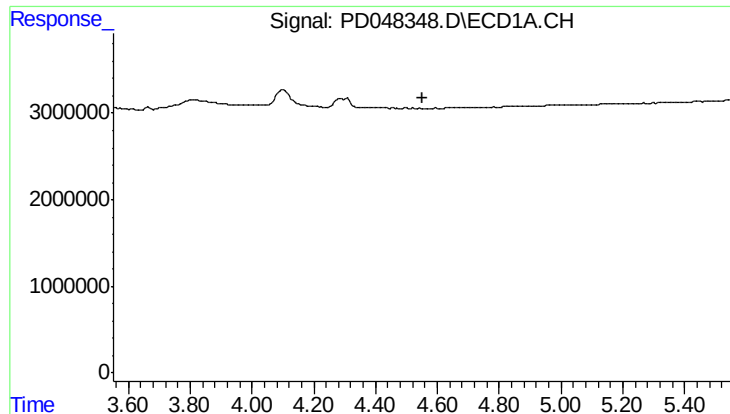
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T.: 3.828 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

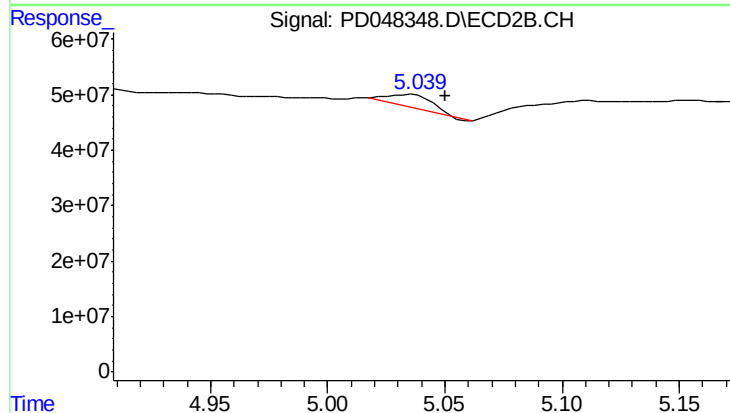
R.T.: 4.427 min  
Delta R.T.: 0.036 min  
Response: 42173807  
Conc: 1.31 ng/ml



#7 delta-BHC

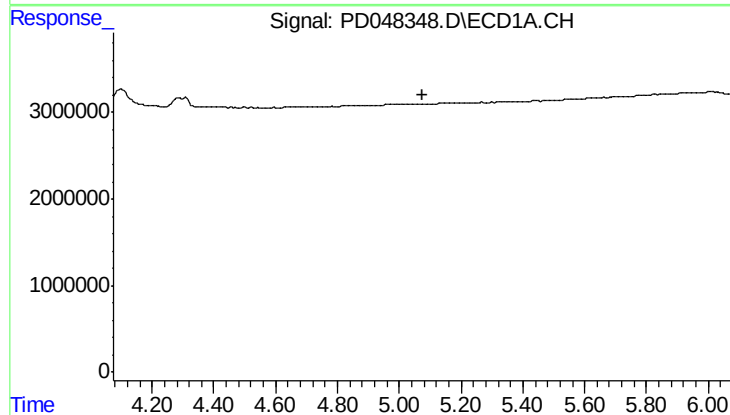
R.T.: 0.000 min  
Exp R.T.: 4.551 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK23



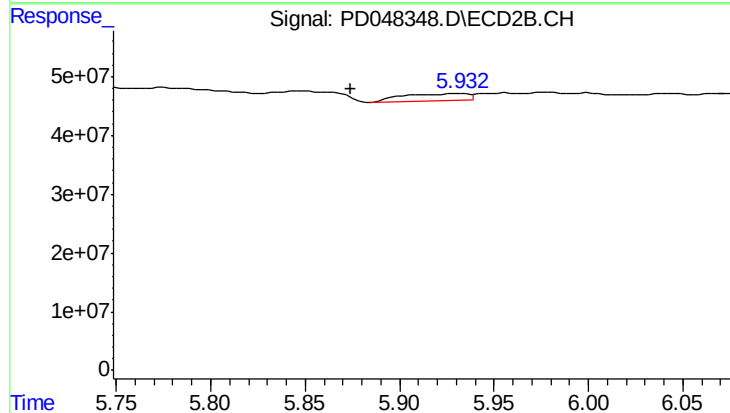
#7 delta-BHC

R.T.: 5.035 min  
Delta R.T.: -0.015 min  
Response: 31965903  
Conc: 1.04 ng/ml



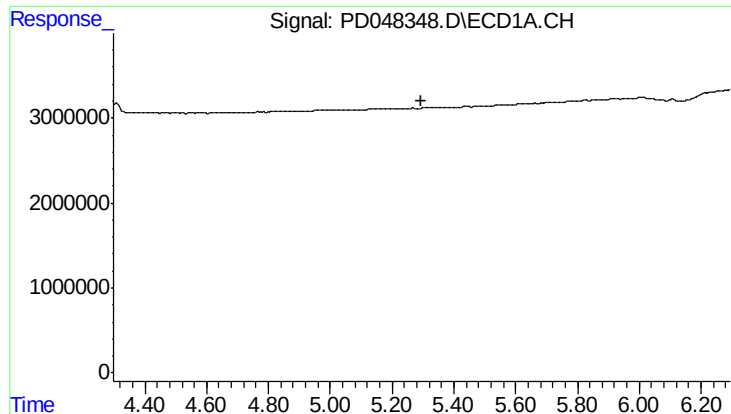
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.075 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

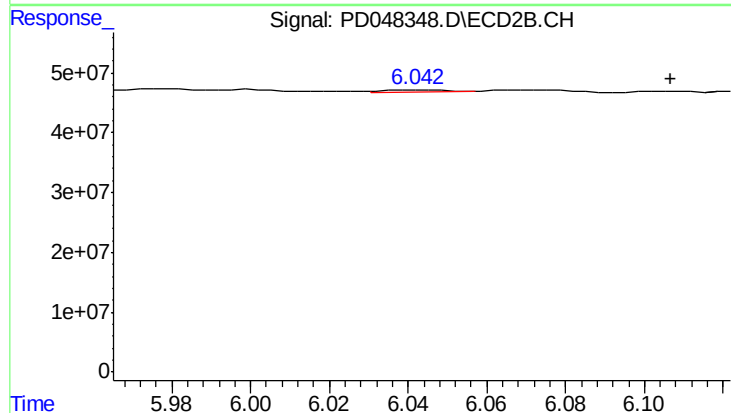
R.T.: 5.933 min  
Delta R.T.: 0.059 min  
Response: 28928551  
Conc: 1.13 ng/ml



#10 trans-Chlordane

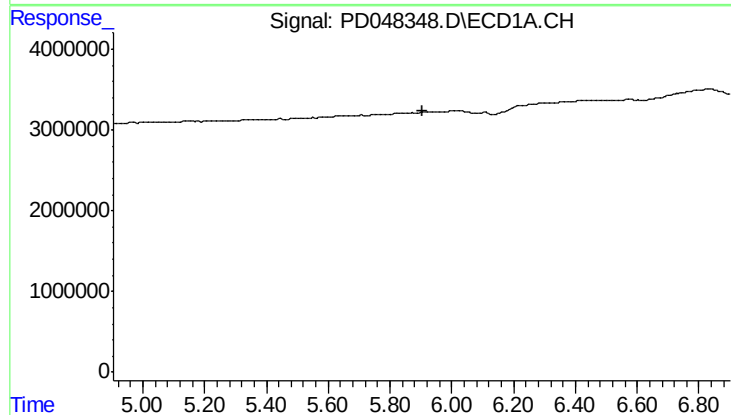
R.T.: 0.000 min  
Exp R.T.: 5.296 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK23



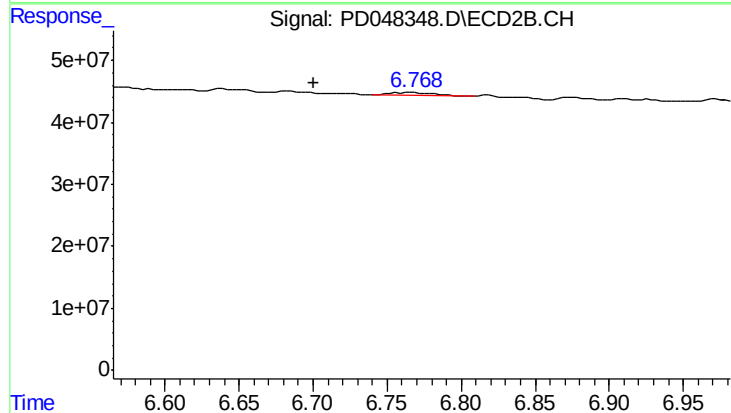
#10 trans-Chlordane

R.T.: 6.044 min  
Delta R.T.: -0.062 min  
Response: 3295846  
Conc: 0.13 ng/ml



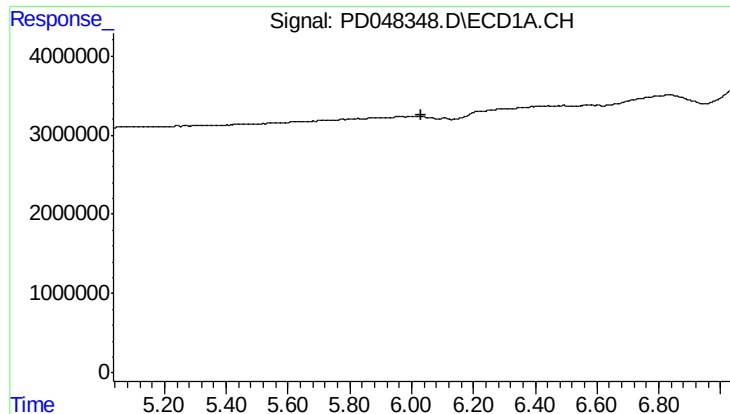
#14 Endrin

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



#14 Endrin

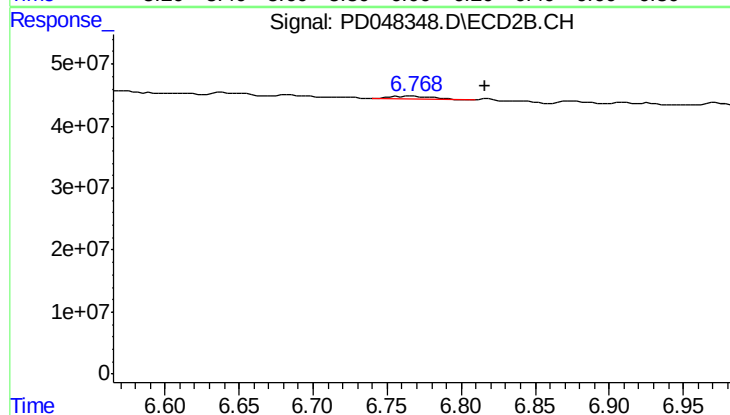
R.T.: 6.768 min  
Delta R.T.: 0.067 min  
Response: 9487366  
Conc: 0.48 ng/ml



#16 4,4'-DDD

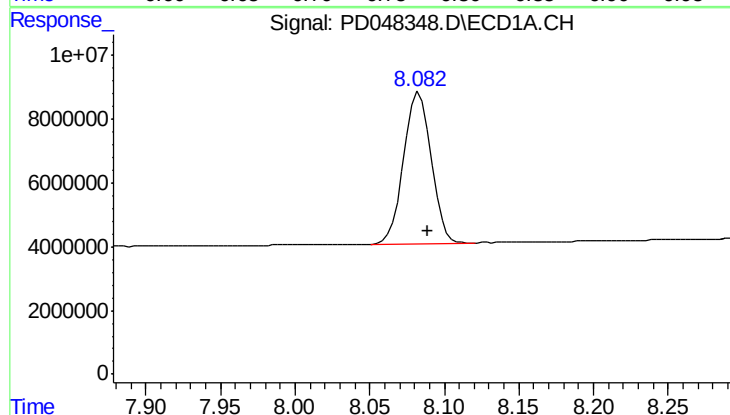
R.T.: 0.000 min  
Exp R.T.: 6.033 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK23



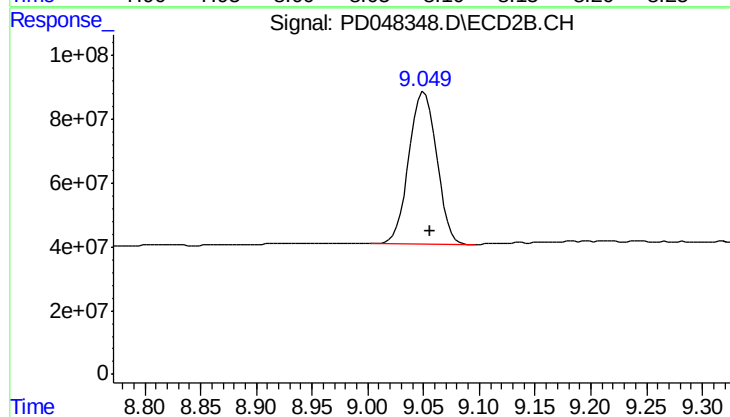
#16 4,4'-DDD

R.T.: 6.768 min  
Delta R.T.: -0.049 min  
Response: 9487366  
Conc: 0.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min  
Delta R.T.: -0.006 min  
Response: 60729369  
Conc: 45.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.051 min  
Delta R.T.: -0.005 min  
Response: 829174086  
Conc: 46.79 ng/ml