

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082123\  
 Data File : PL084880.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2023 14:42  
 Operator : AR\AJ  
 Sample : 04049-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 22:32:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081523CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 05:52:51 2023  
 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

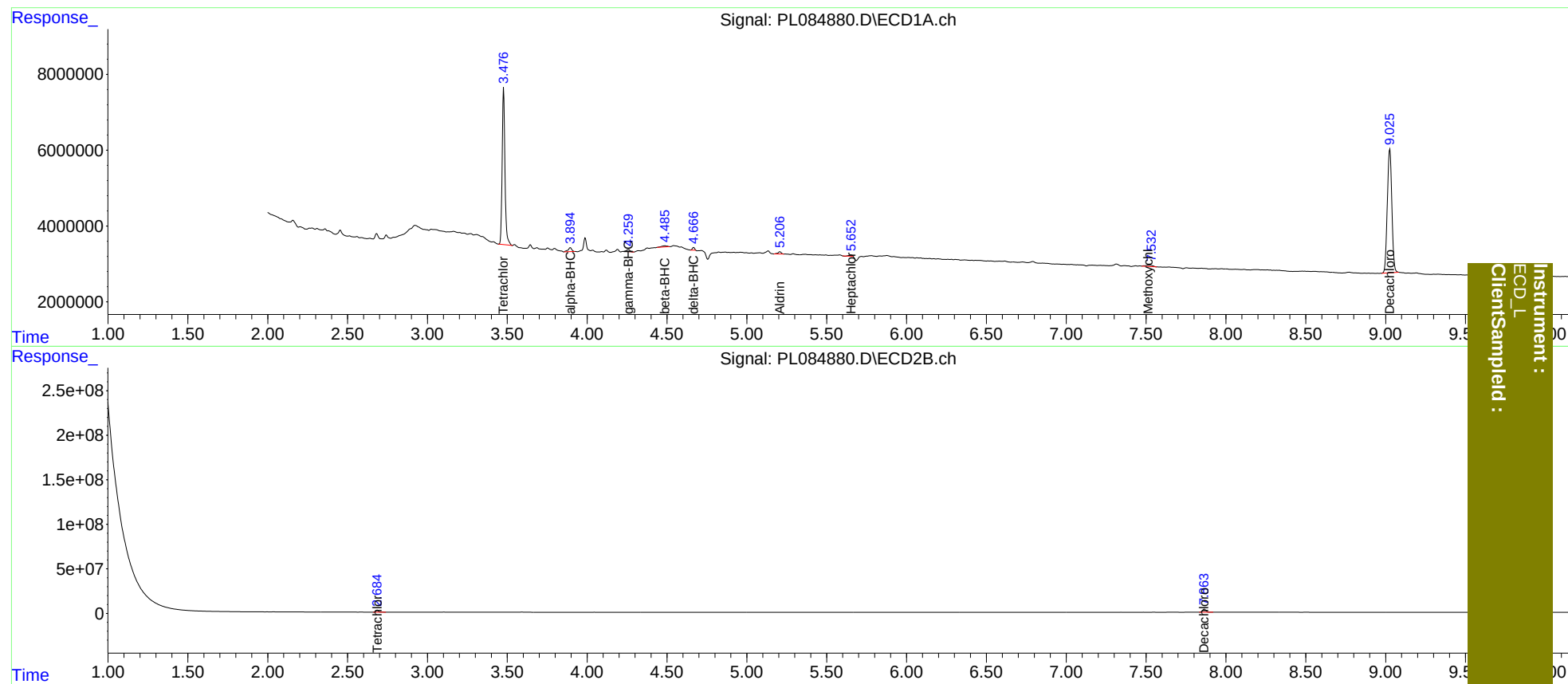
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|--------|
| -----                       |                 |        |       |          |          |        |        |
| System Monitoring Compounds |                 |        |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.477  | 2.686 | 50882214 | 24845582 | 20.297 | 21.047 |
| 27)                         | SA Decachlor... | 9.026  | 7.865 | 64192807 | 51311979 | 37.458 | 37.885 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.895f | 0.000 | 1706030  | 0        | 0.472  | N.D. # |
| 3)                          | MA gamma-BHC... | 4.259  | 0.000 | 771519   | 0        | 0.223  | N.D. # |
| 5)                          | MB Aldrin       | 5.207  | 0.000 | 821205   | 0        | 0.227  | N.D. # |
| 6)                          | B beta-BHC      | 4.487  | 0.000 | 752111   | 0        | 0.426  | N.D. # |
| 7)                          | B delta-BHC     | 4.667f | 0.000 | 733634   | 0        | 0.201  | N.D. # |
| 8)                          | B Heptachlo...  | 5.652  | 0.000 | 507021   | 0        | 0.152  | N.D. # |
| 20)                         | A Methoxychlor  | 7.514f | 0.000 | 1110304  | 0        | 1.144  | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

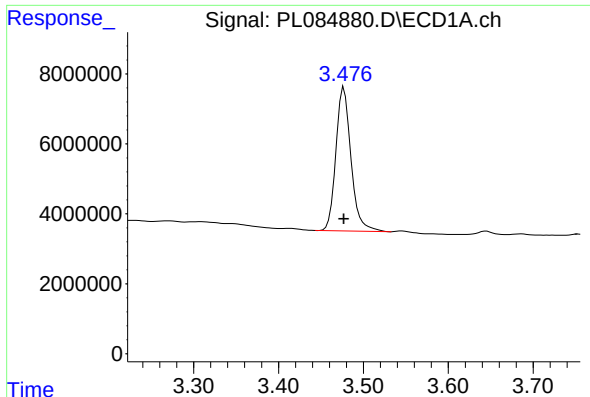
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Aug 2023 14:42  
Operator : AR\AJ  
Sample : 04049-02  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081523CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 15 05:52:51 2023  
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

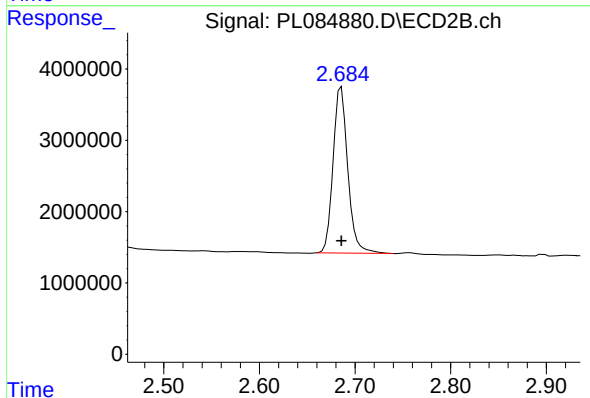




#1 Tetrachloro-m-xylene

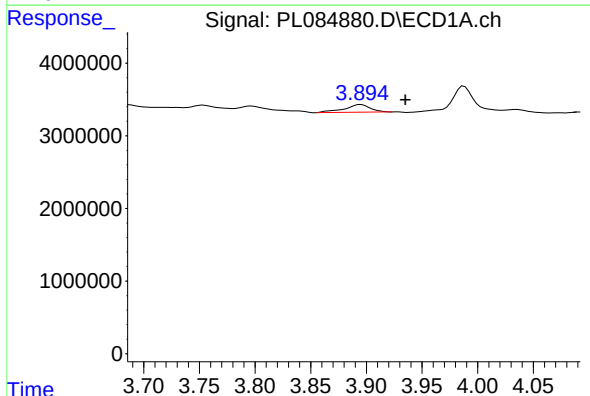
R.T.: 3.477 min  
Delta R.T.: 0.000 min  
Response: 50882214  
Conc: 20.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



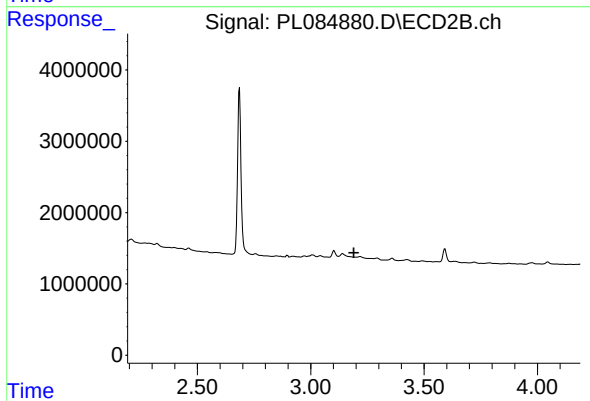
#1 Tetrachloro-m-xylene

R.T.: 2.686 min  
Delta R.T.: 0.000 min  
Response: 24845582  
Conc: 21.05 ng/ml



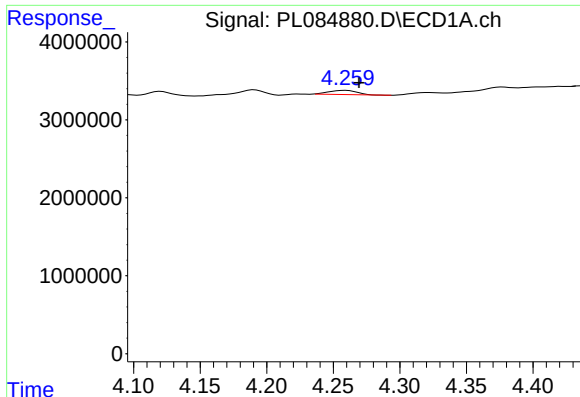
#2 alpha-BHC

R.T.: 3.895 min  
Delta R.T.: -0.040 min  
Response: 1706030  
Conc: 0.47 ng/ml



#2 alpha-BHC

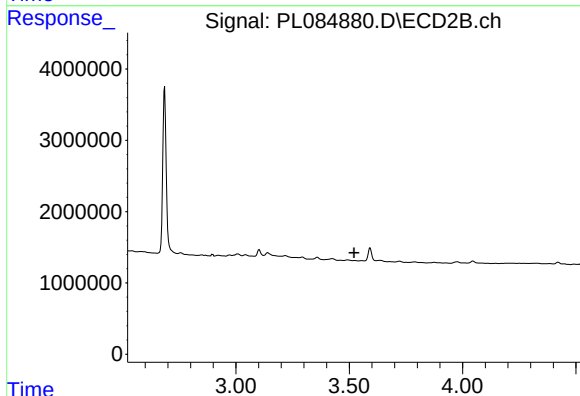
R.T.: 0.000 min  
Exp R.T. : 3.190 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

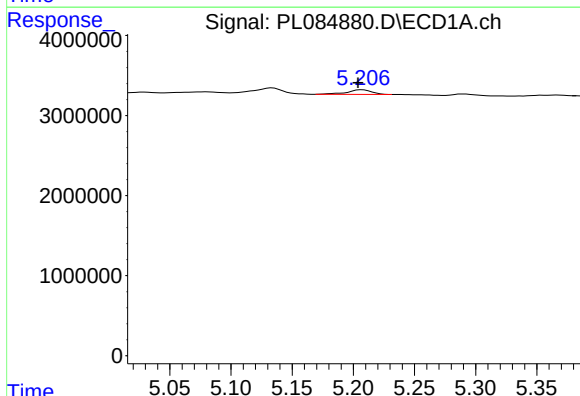
R.T.: 4.259 min  
Delta R.T.: -0.010 min  
Response: 771519  
Conc: 0.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



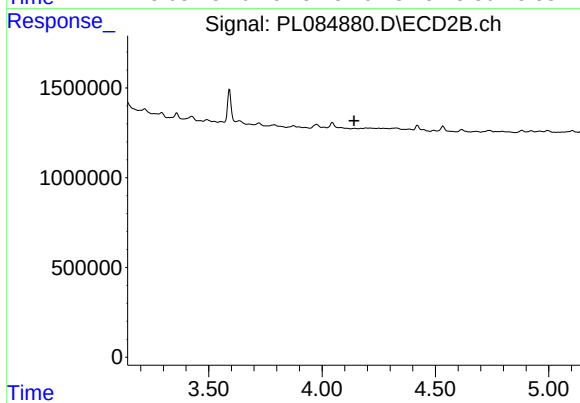
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 3.521 min  
Response: 0  
Conc: N.D.



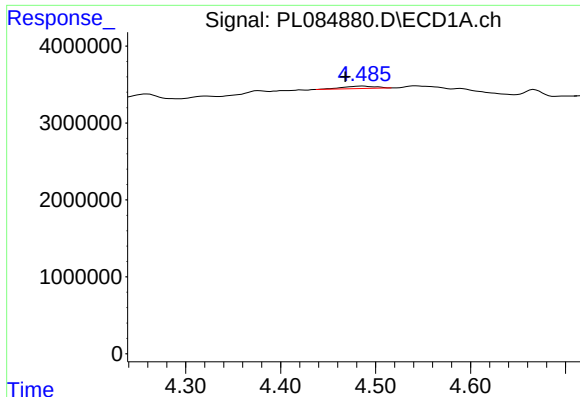
#5 Aldrin

R.T.: 5.207 min  
Delta R.T.: 0.003 min  
Response: 821205  
Conc: 0.23 ng/ml



#5 Aldrin

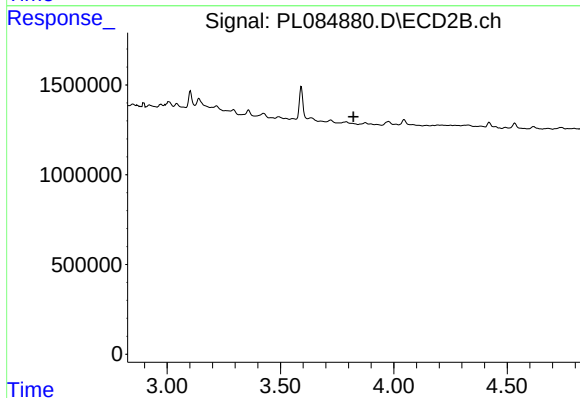
R.T.: 0.000 min  
Exp R.T. : 4.142 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

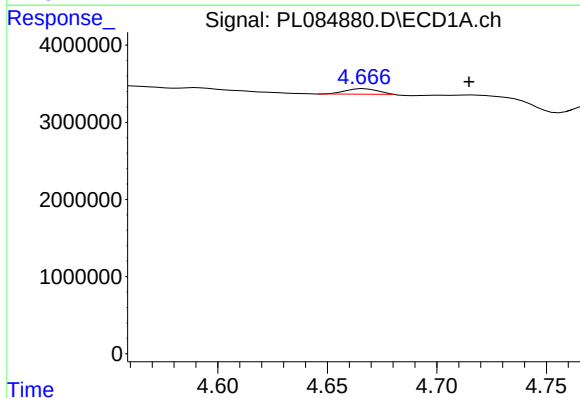
R.T.: 4.487 min  
Delta R.T.: 0.019 min  
Response: 752111  
Conc: 0.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



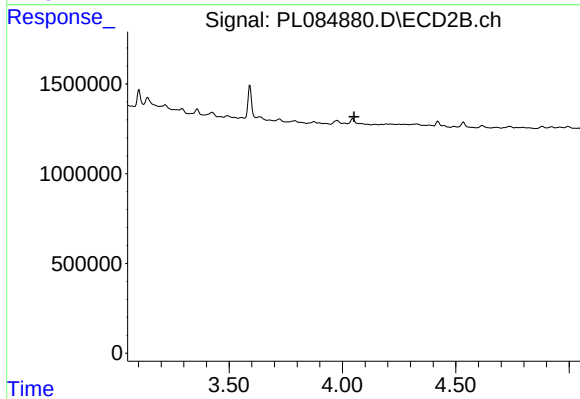
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 3.822 min  
Response: 0  
Conc: N.D.



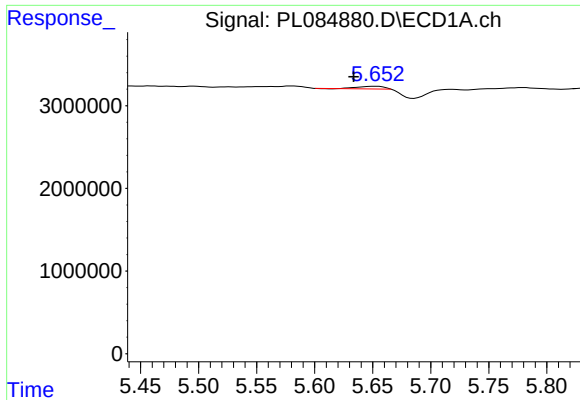
#7 delta-BHC

R.T.: 4.667 min  
Delta R.T.: -0.048 min  
Response: 733634  
Conc: 0.20 ng/ml



#7 delta-BHC

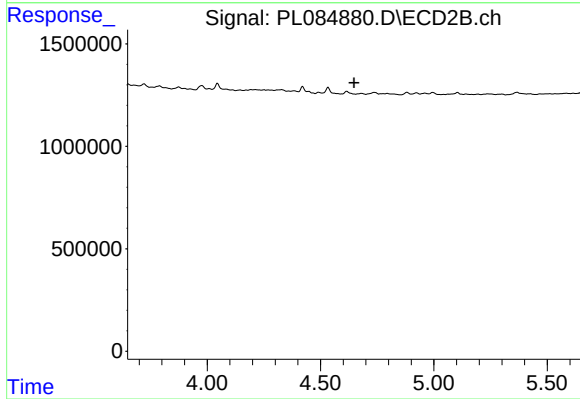
R.T.: 0.000 min  
Exp R.T. : 4.051 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

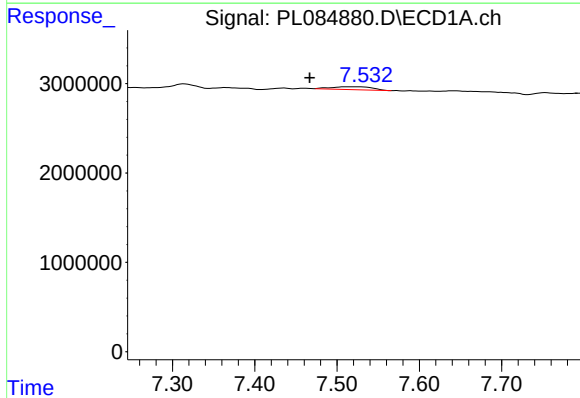
R.T.: 5.652 min  
Delta R.T.: 0.019 min  
Response: 507021  
Conc: 0.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



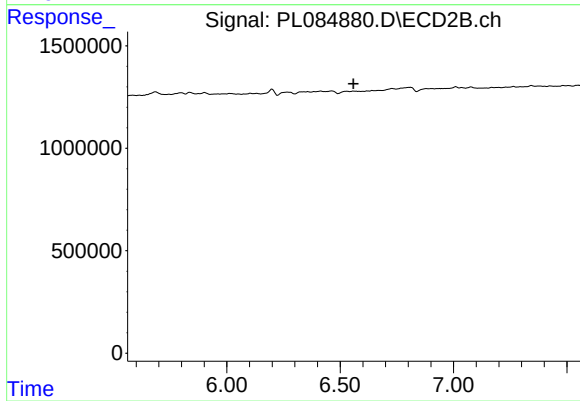
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.648 min  
Response: 0  
Conc: N.D.



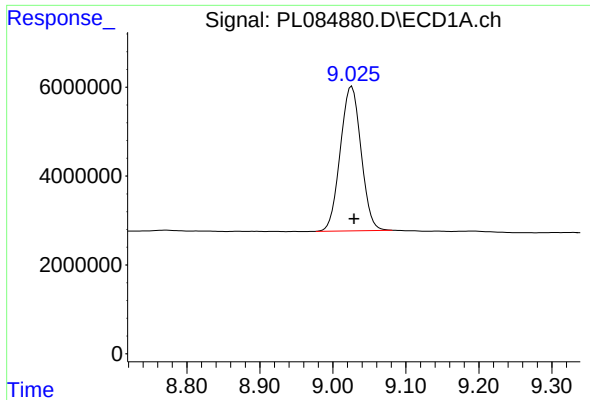
#20 Methoxychlor

R.T.: 7.514 min  
Delta R.T.: 0.047 min  
Response: 1110304  
Conc: 1.14 ng/ml



#20 Methoxychlor

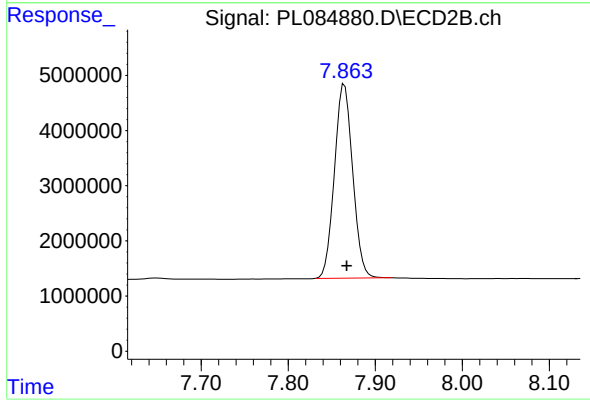
R.T.: 0.000 min  
Exp R.T. : 6.559 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.026 min  
Delta R.T.: -0.003 min  
Response: 64192807  
Conc: 37.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min  
Delta R.T.: -0.002 min  
Response: 51311979  
Conc: 37.89 ng/ml