

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032921\  
 Data File : PD061848.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2021 04:25  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 06:00:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 30 04:47:56 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.485 | 3.981  | 18615445 | 191.8E6  | 22.233 | 22.074  |
| 28)                         | SA Decachlor... | 8.256 | 9.038  | 28339695 | 207.1E6  | 23.032 | 21.942  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 0.000 | 4.654  | 0        | 773185   | N.D.   | 0.062 # |
| 7)                          | B delta-BHC     | 0.000 | 5.017f | 0        | 18772694 | N.D.   | 1.419 # |
| 8)                          | B Heptachlo...  | 0.000 | 5.859  | 0        | 7385622  | N.D.   | 0.624 # |
| 9)                          | A Endosulfan I  | 0.000 | 6.203  | 0        | 935947   | N.D.   | 0.086 # |
| 15)                         | B Endosulfa...  | 0.000 | 6.886  | 0        | 6436784  | N.D.   | 0.678 # |
| 21)                         | B Endrin ke...  | 0.000 | 7.732f | 0        | 2352349  | N.D.   | 0.232 # |
| 27)                         | Chlordane-5     | 0.000 | 6.971  | 0        | 1018414  | N.D.   | 2.826 # |
| -----                       |                 |       |        |          |          |        |         |

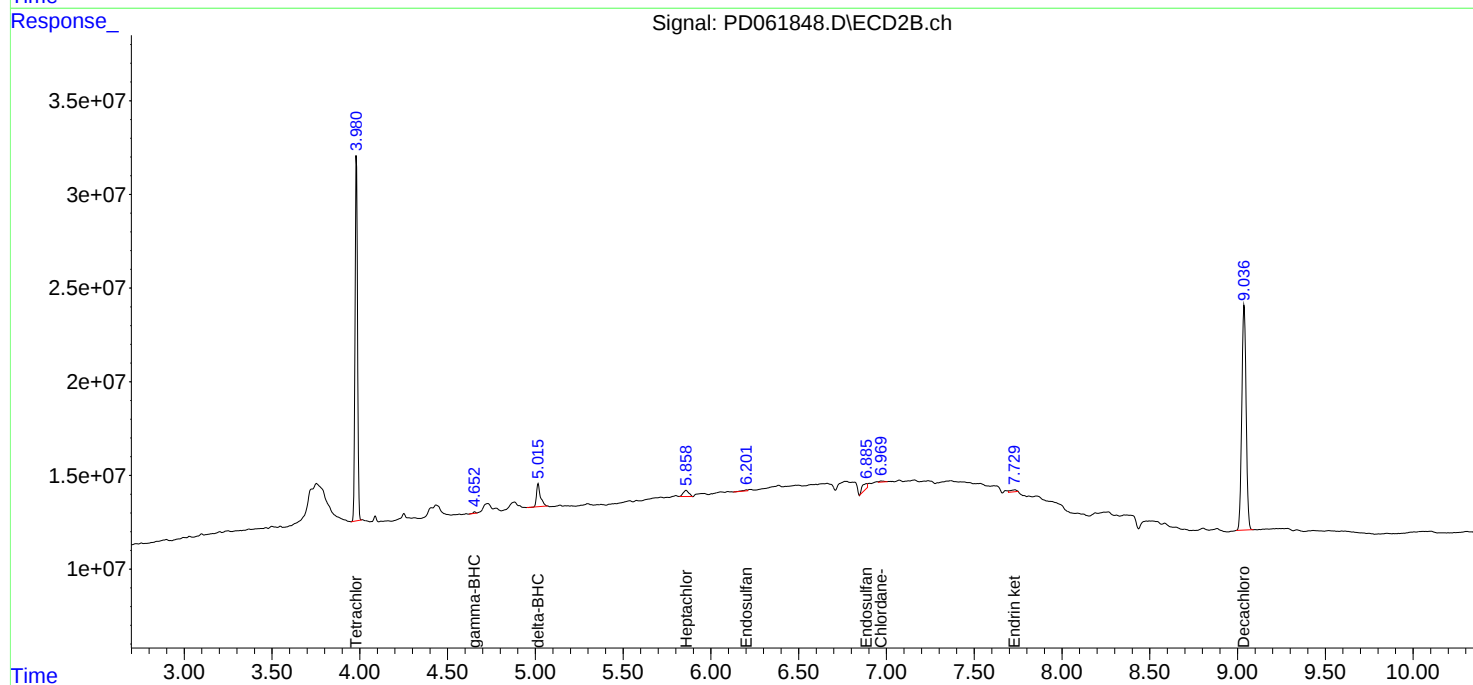
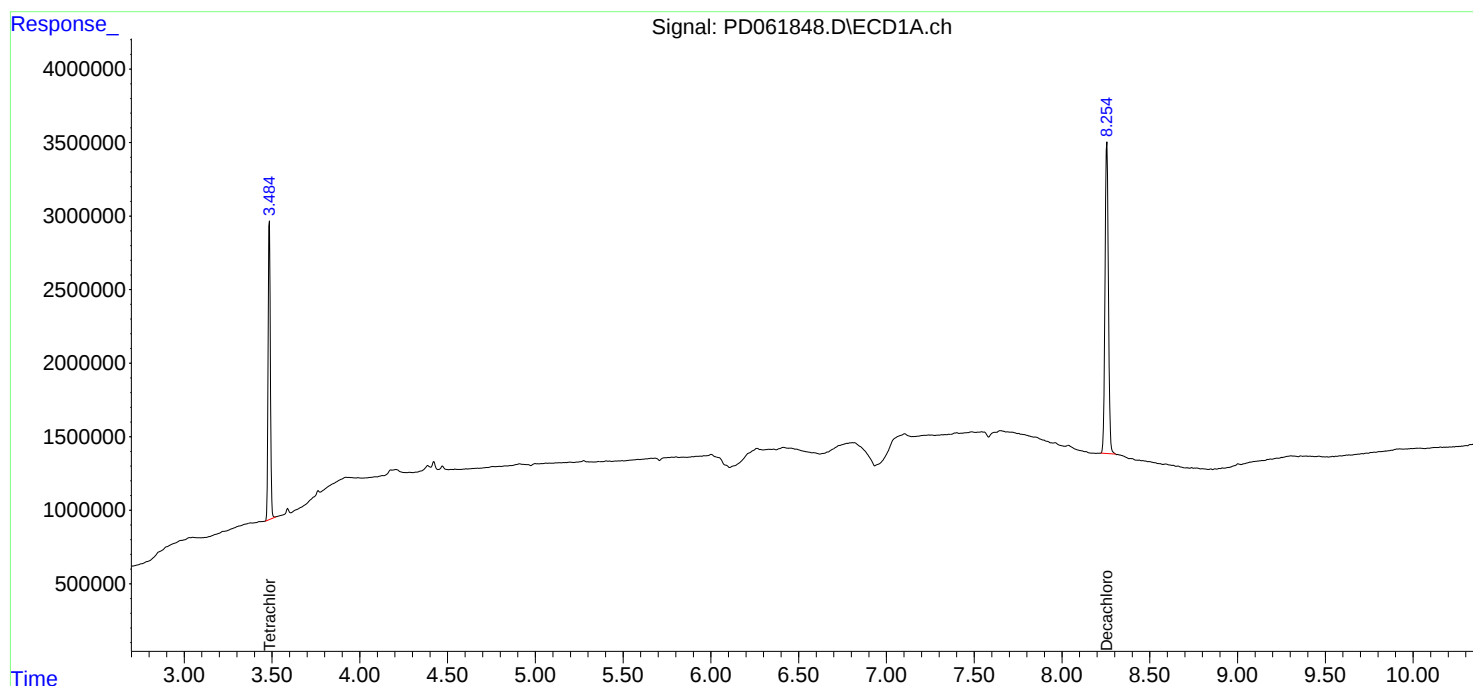
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

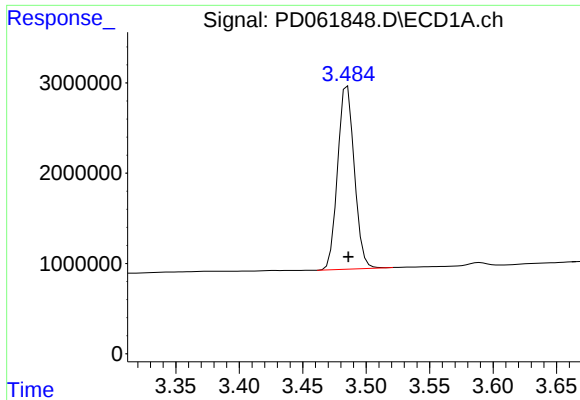
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032921\  
Data File : PD061848.D  
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Acq On : 30 Mar 2021 04:25  
Operator : AR\AJ  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

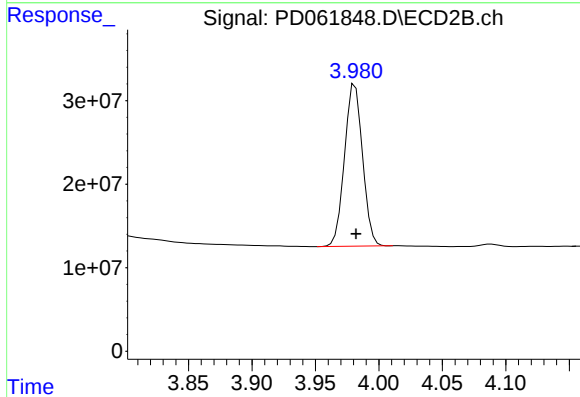




#1 Tetrachloro-m-xylene

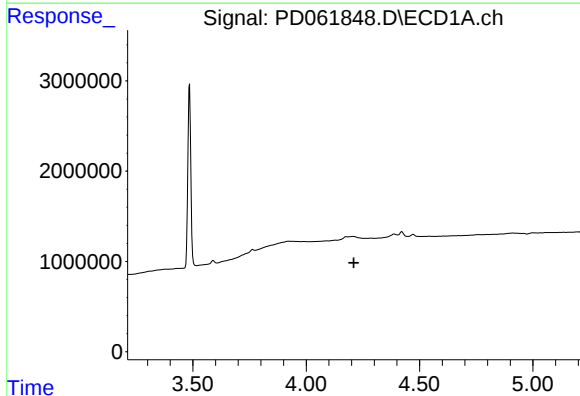
R.T.: 3.485 min  
Delta R.T.: 0.000 min  
Response: 18615445  
Conc: 22.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



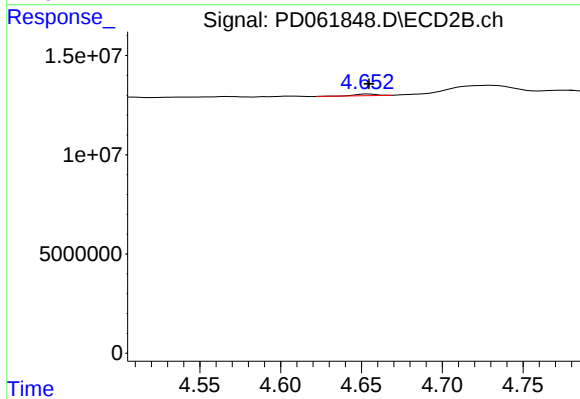
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: 0.000 min  
Response: 191800651  
Conc: 22.07 ng/ml



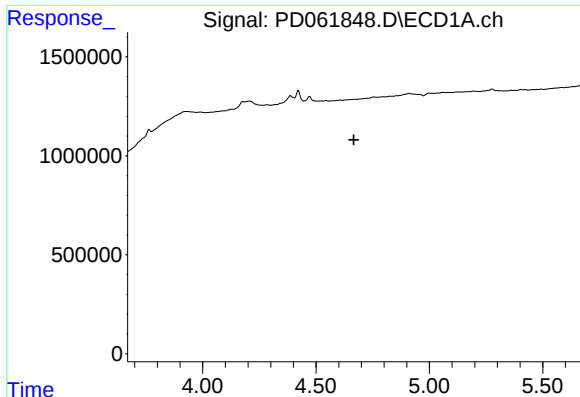
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.210 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

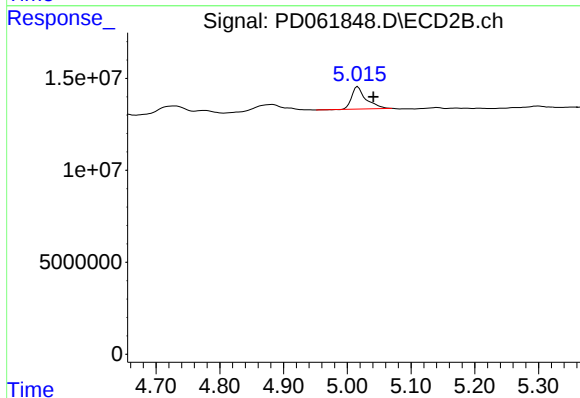
R.T.: 4.654 min  
Delta R.T.: 0.000 min  
Response: 773185  
Conc: 0.06 ng/ml



#7 delta-BHC

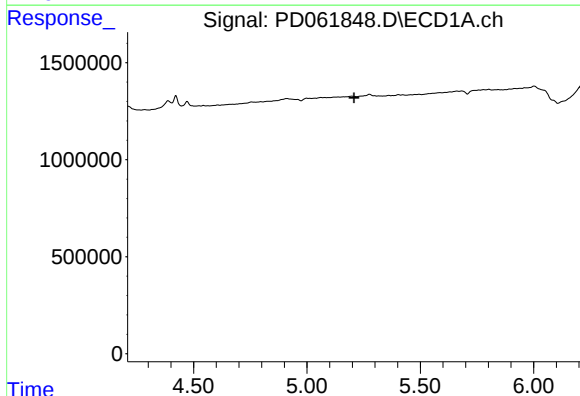
R.T.: 0.000 min  
Exp R.T.: 4.666 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



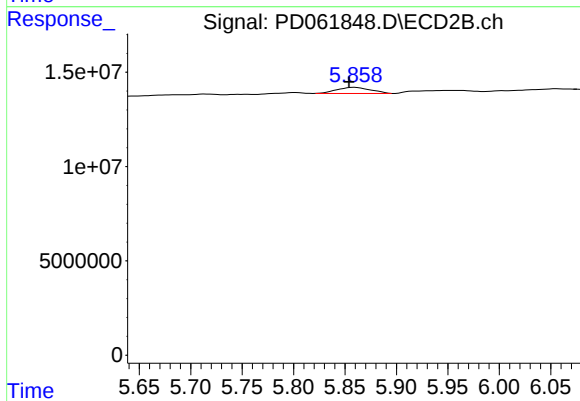
#7 delta-BHC

R.T.: 5.017 min  
Delta R.T.: -0.024 min  
Response: 18772694  
Conc: 1.42 ng/ml



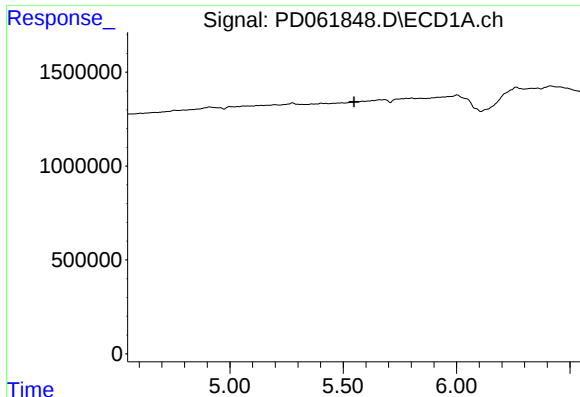
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.207 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

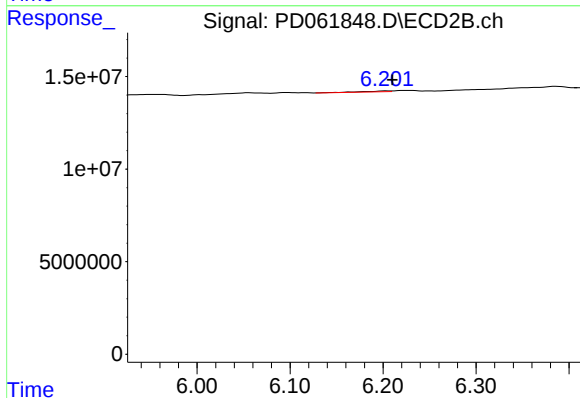
R.T.: 5.859 min  
Delta R.T.: 0.005 min  
Response: 7385622  
Conc: 0.62 ng/ml



#9 Endosulfan I

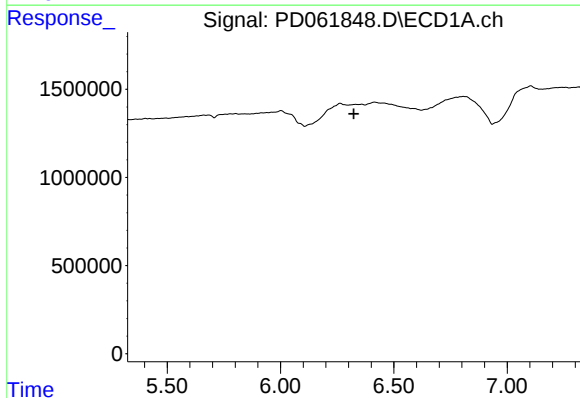
R.T.: 0.000 min  
Exp R.T.: 5.548 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



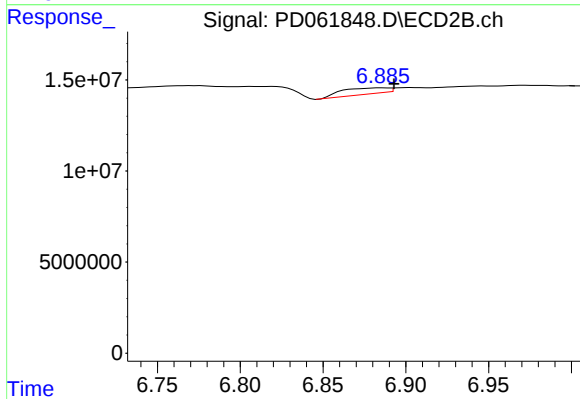
#9 Endosulfan I

R.T.: 6.203 min  
Delta R.T.: -0.007 min  
Response: 935947  
Conc: 0.09 ng/ml



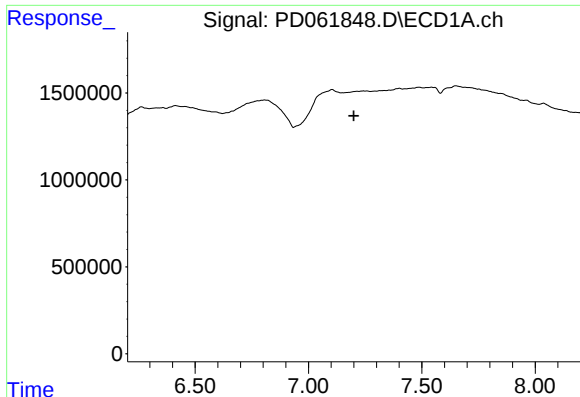
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.323 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

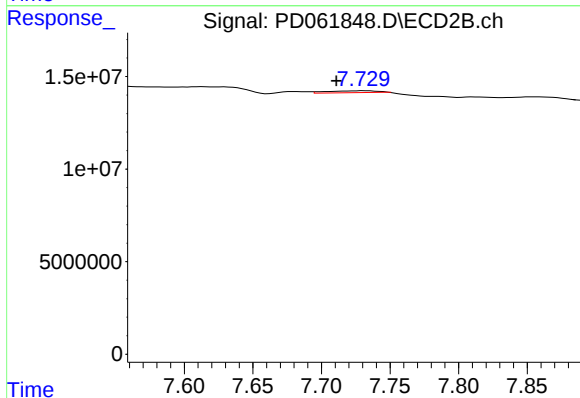
R.T.: 6.886 min  
Delta R.T.: -0.007 min  
Response: 6436784  
Conc: 0.68 ng/ml



#21 Endrin ketone

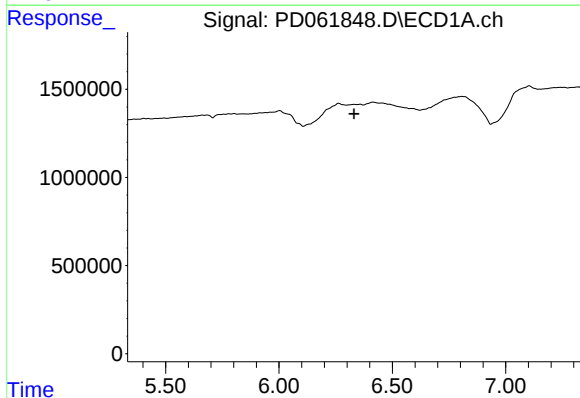
R.T.: 0.000 min  
Exp R.T.: 7.200 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



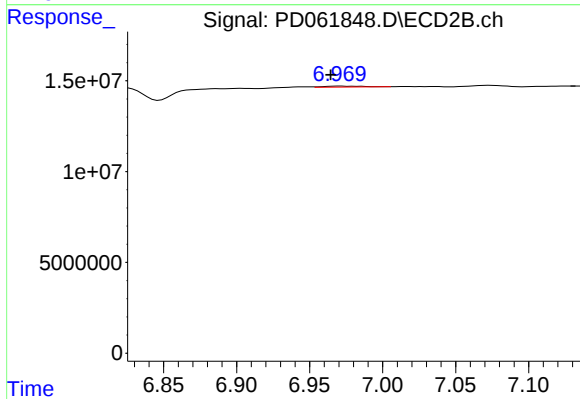
#21 Endrin ketone

R.T.: 7.732 min  
Delta R.T.: 0.021 min  
Response: 2352349  
Conc: 0.23 ng/ml



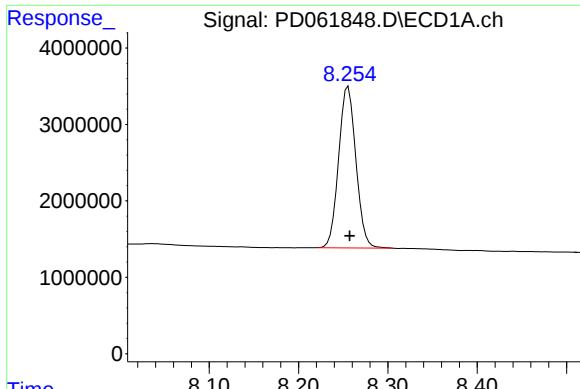
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T.: 6.332 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

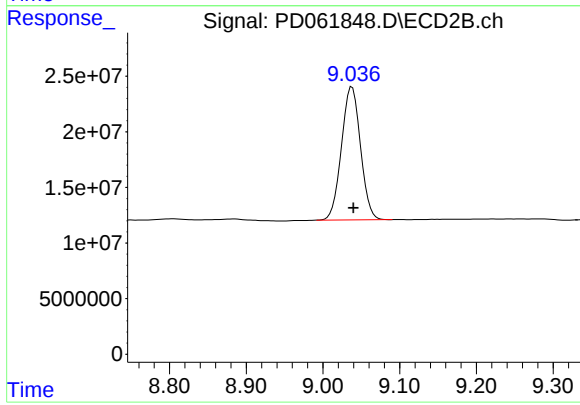
R.T.: 6.971 min  
Delta R.T.: 0.006 min  
Response: 1018414  
Conc: 2.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min  
Delta R.T.: -0.002 min  
Response: 28339695  
Conc: 23.03 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.038 min  
Delta R.T.: -0.002 min  
Response: 207141758  
Conc: 21.94 ng/ml