

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072425\  
 Data File : PL096570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2025 19:59  
 Operator : AR\AJ  
 Sample : Q2481-13 10X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 23:37:43 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 07 15:22:07 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml     |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|-----------|
| -----                       |                 |        |        |          |          |        |           |
| System Monitoring Compounds |                 |        |        |          |          |        |           |
| 1)                          | SA Tetrachlo... | 3.546  | 2.826  | 256.3E6  | 43242663 | 70.240 | 7.493 #   |
| 28)                         | SA Decachlor... | 0.000  | 7.992  | 0        | 10786577 | N.D.   | 2.163 #   |
| Target Compounds            |                 |        |        |          |          |        |           |
| 4)                          | MA Heptachlor   | 4.930f | 4.036f | 81109674 | 50623385 | 17.705 | 6.654 #   |
| 6)                          | B beta-BHC      | 4.524f | 3.949  | 26679627 | 28685391 | 12.834 | 8.378 #   |
| 7)                          | B delta-BHC     | 4.766f | 0.000  | 87589126 | 0        | 19.545 | N.D. #    |
| 8)                          | B Heptachlo...  | 0.000  | 4.820f | 0        | 12524596 | N.D.   | 1.874 #   |
| 9)                          | A Endosulfan I  | 0.000  | 5.183  | 0        | 28560921 | N.D.   | 3.981 #   |
| 18)                         | B Endrin al...  | 0.000  | 6.167  | 0        | 7317314  | N.D.   | 1.643 #   |
| 24)                         | Chlordane-2     | 0.000  | 4.412  | 0        | 158.1E6  | N.D.   | 575.068 # |
| -----                       |                 |        |        |          |          |        |           |

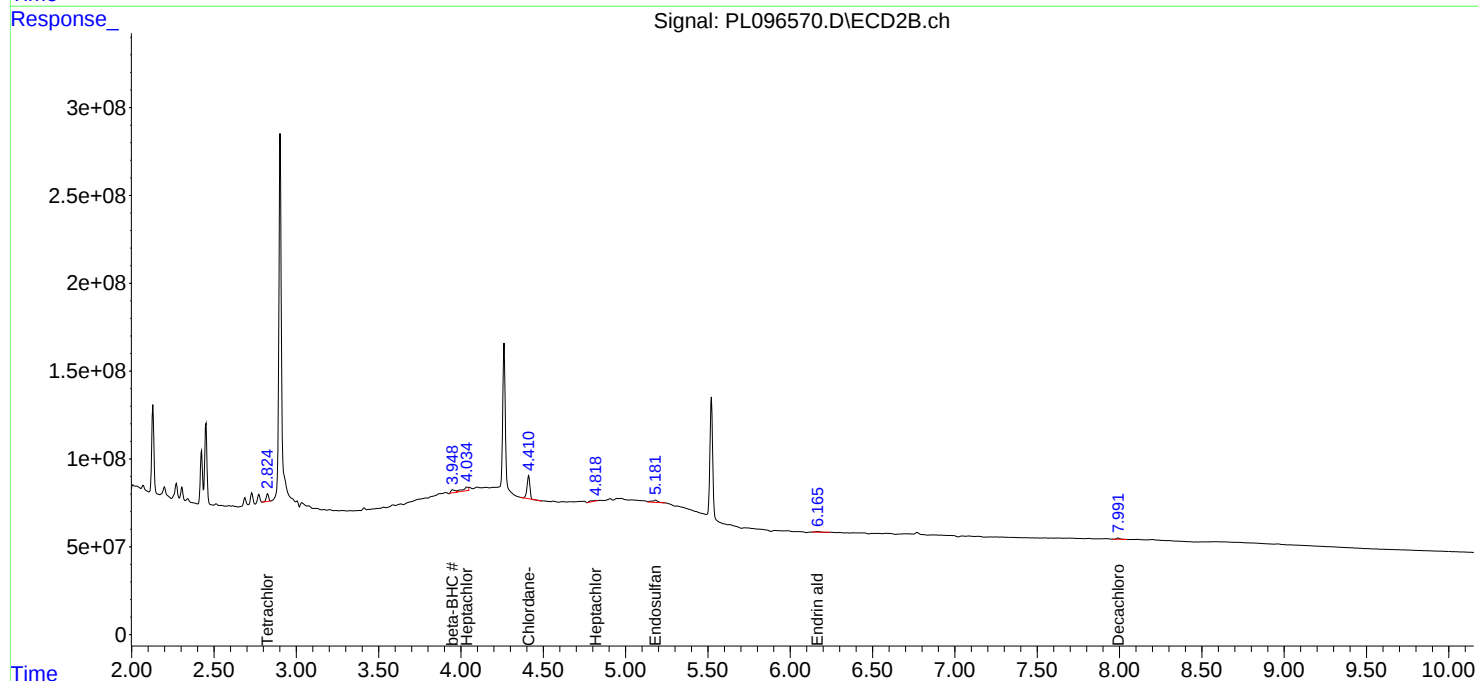
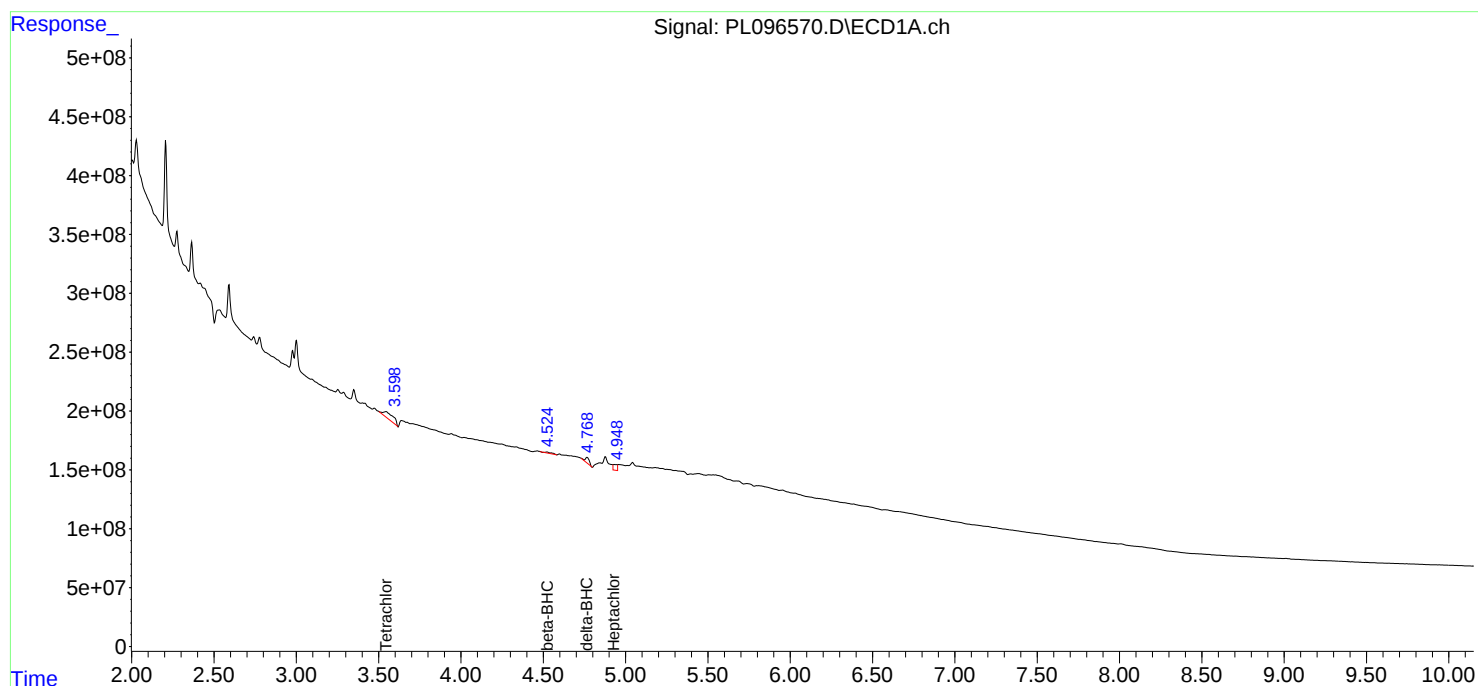
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

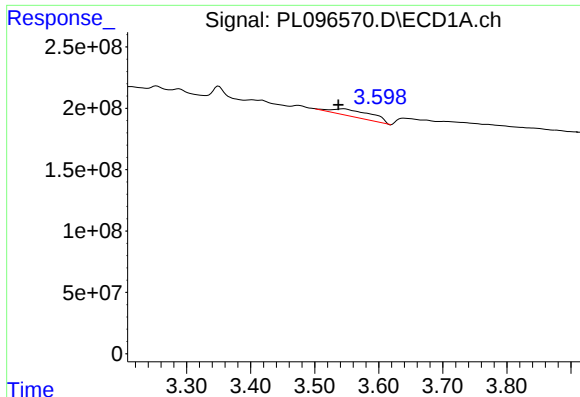
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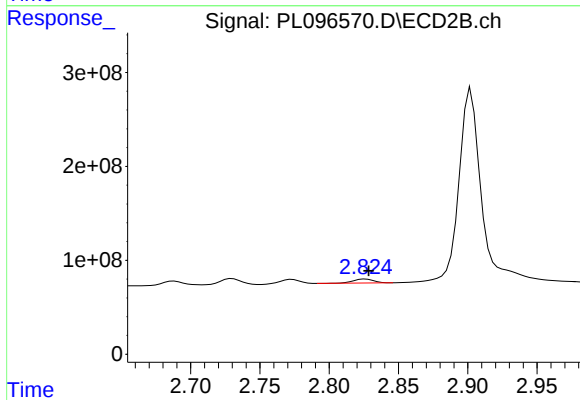




#1 Tetrachloro-m-xylene

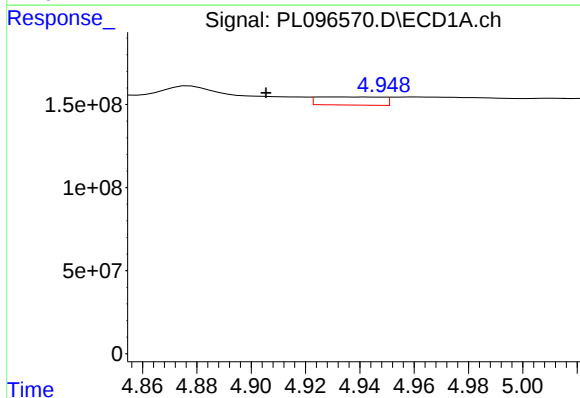
R.T.: 3.546 min  
Delta R.T.: 0.009 min  
Response: 256305280  
Conc: 70.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



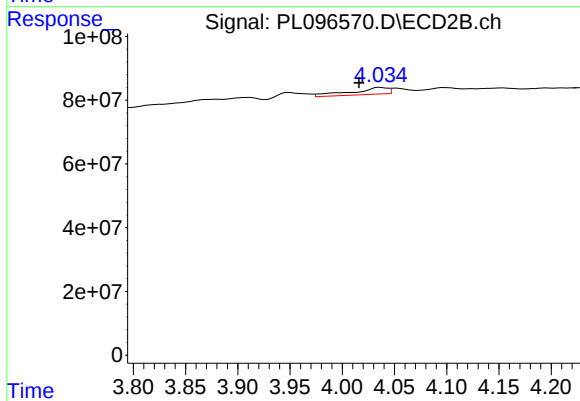
#1 Tetrachloro-m-xylene

R.T.: 2.826 min  
Delta R.T.: -0.002 min  
Response: 43242663  
Conc: 7.49 ng/ml



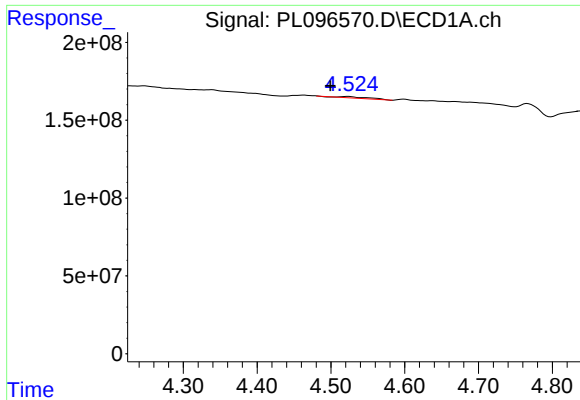
#4 Heptachlor

R.T.: 4.930 min  
Delta R.T.: 0.024 min  
Response: 81109674  
Conc: 17.70 ng/ml



#4 Heptachlor

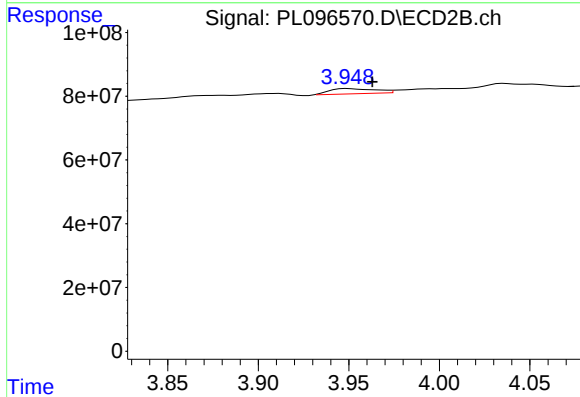
R.T.: 4.036 min  
Delta R.T.: 0.020 min  
Response: 50623385  
Conc: 6.65 ng/ml



#6 beta-BHC

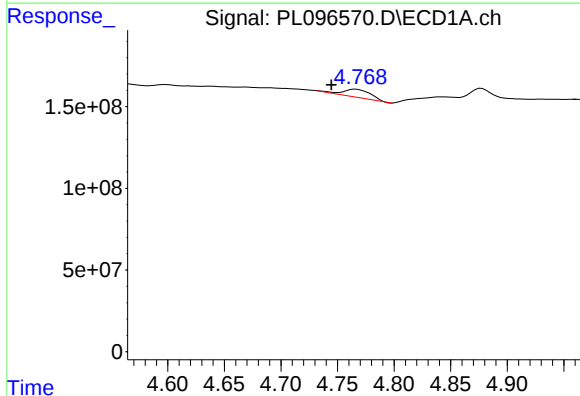
R.T.: 4.524 min  
Delta R.T.: 0.024 min  
Response: 26679627  
Conc: 12.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



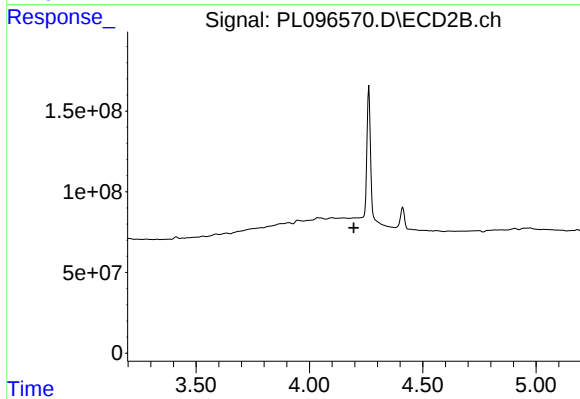
#6 beta-BHC

R.T.: 3.949 min  
Delta R.T.: -0.014 min  
Response: 28685391  
Conc: 8.38 ng/ml



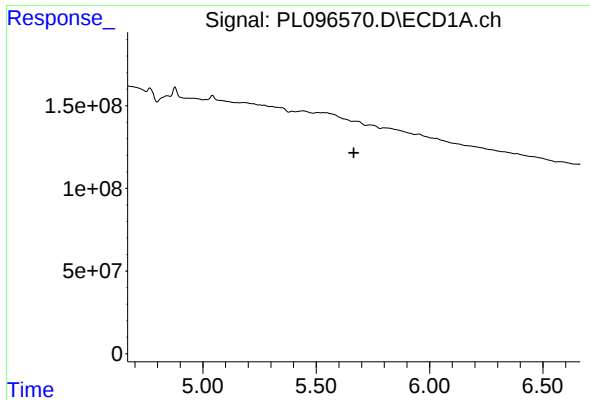
#7 delta-BHC

R.T.: 4.766 min  
Delta R.T.: 0.022 min  
Response: 87589126  
Conc: 19.55 ng/ml



#7 delta-BHC

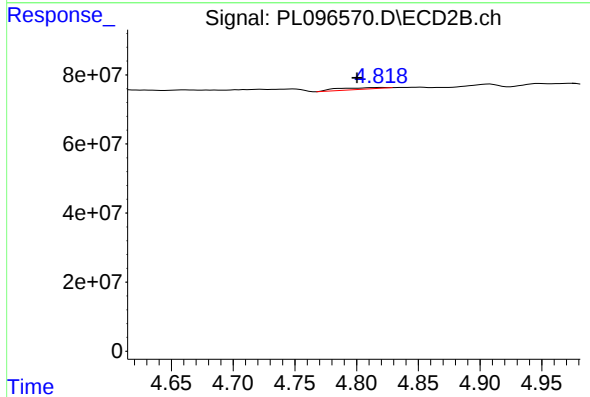
R.T.: 0.000 min  
Exp R.T. : 4.196 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

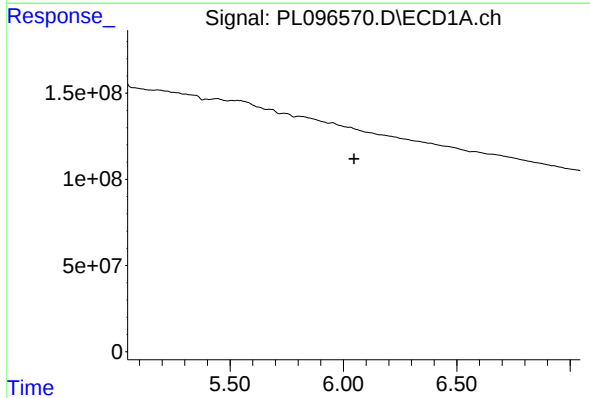
R.T.: 0.000 min  
Exp R.T.: 5.665 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



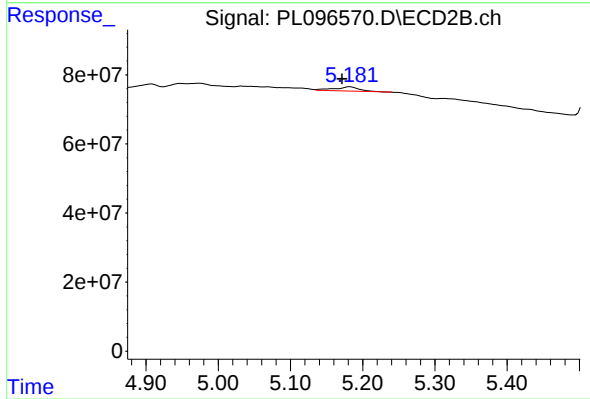
#8 Heptachlor epoxide

R.T.: 4.820 min  
Delta R.T.: 0.020 min  
Response: 12524596  
Conc: 1.87 ng/ml



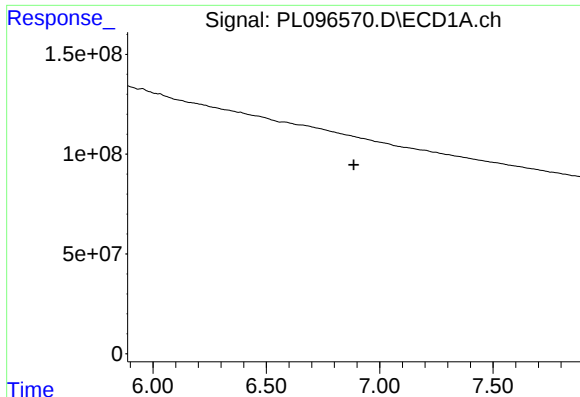
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T.: 6.047 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

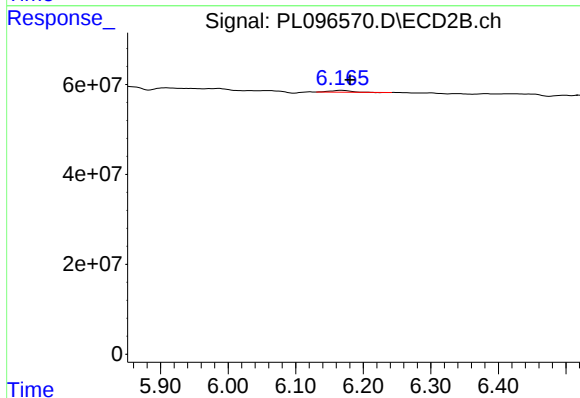
R.T.: 5.183 min  
Delta R.T.: 0.011 min  
Response: 28560921  
Conc: 3.98 ng/ml



#18 Endrin aldehyde

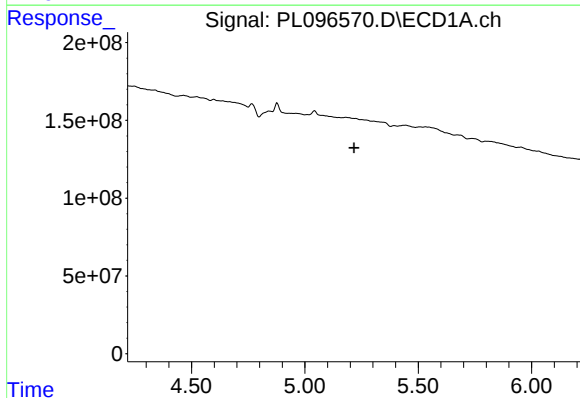
R.T.: 0.000 min  
Exp R.T.: 6.886 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



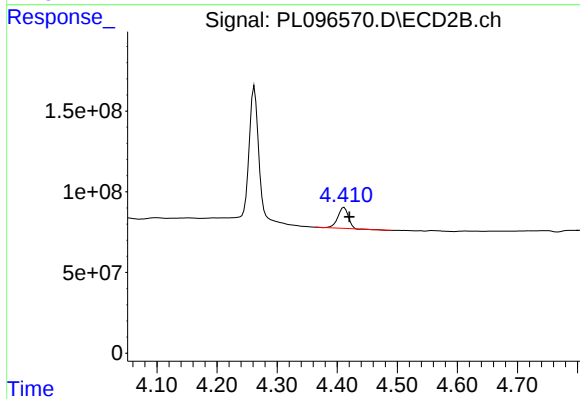
#18 Endrin aldehyde

R.T.: 6.167 min  
Delta R.T.: -0.014 min  
Response: 7317314  
Conc: 1.64 ng/ml



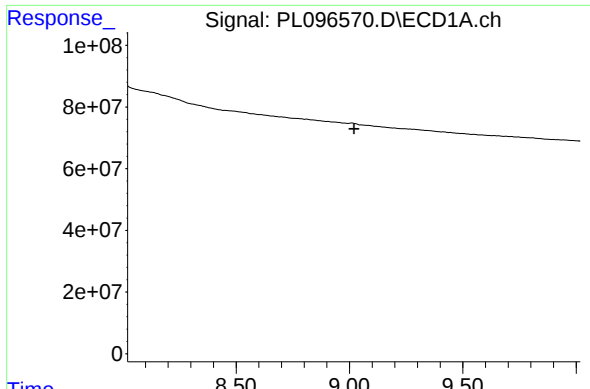
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 5.217 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

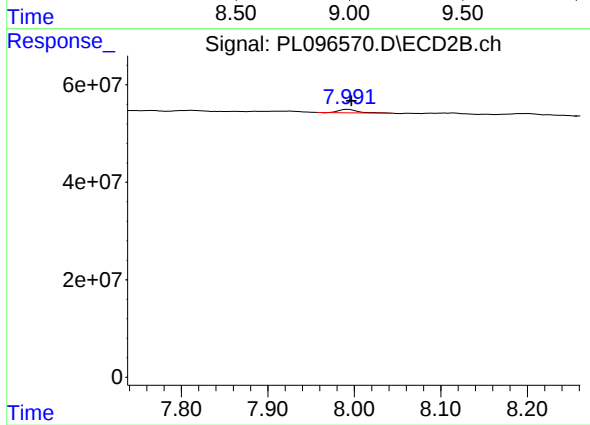
R.T.: 4.412 min  
Delta R.T.: -0.009 min  
Response: 158058307  
Conc: 575.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 9.020 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.992 min  
Delta R.T.: -0.004 min  
Response: 10786577  
Conc: 2.16 ng/ml