

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080422\  
 Data File : PL076885.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2022 15:16  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 05:02:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080122.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 01 16:34:20 2022  
 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.420  | 2.639  | 16984878 | 45168491 | 17.841 | 19.569   |
| 28)                         | SA Decachlor... | 8.913  | 7.747  | 16080064 | 40890474 | 20.235 | 21.269   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 4)                          | MA Heptachlor   | 4.792  | 0.000  | 264288   | 0        | 0.216  | N.D. #   |
| 5)                          | MB Aldrin       | 0.000  | 4.080  | 0        | 569362   | N.D.   | 0.205 #  |
| 6)                          | B beta-BHC      | 0.000  | 3.760  | 0        | 269504   | N.D.   | 0.221 #  |
| 13)                         | MA Dieldrin     | 0.000  | 5.195  | 0        | 699225   | N.D.   | 0.288 #  |
| 14)                         | MA Endrin       | 0.000  | 5.484  | 0        | 2611867  | N.D.   | 1.207 #  |
| 15)                         | B Endosulfa...  | 6.712f | 0.000  | 390289   | 0        | 0.435  | N.D. #   |
| 16)                         | A 4,4'-DDD      | 0.000  | 5.621  | 0        | 2808478  | N.D.   | 1.504 #  |
| 27)                         | Chlordane-5     | 0.000  | 5.565f | 0        | 924826   | N.D.   | 12.116 # |
| -----                       |                 |        |        |          |          |        |          |

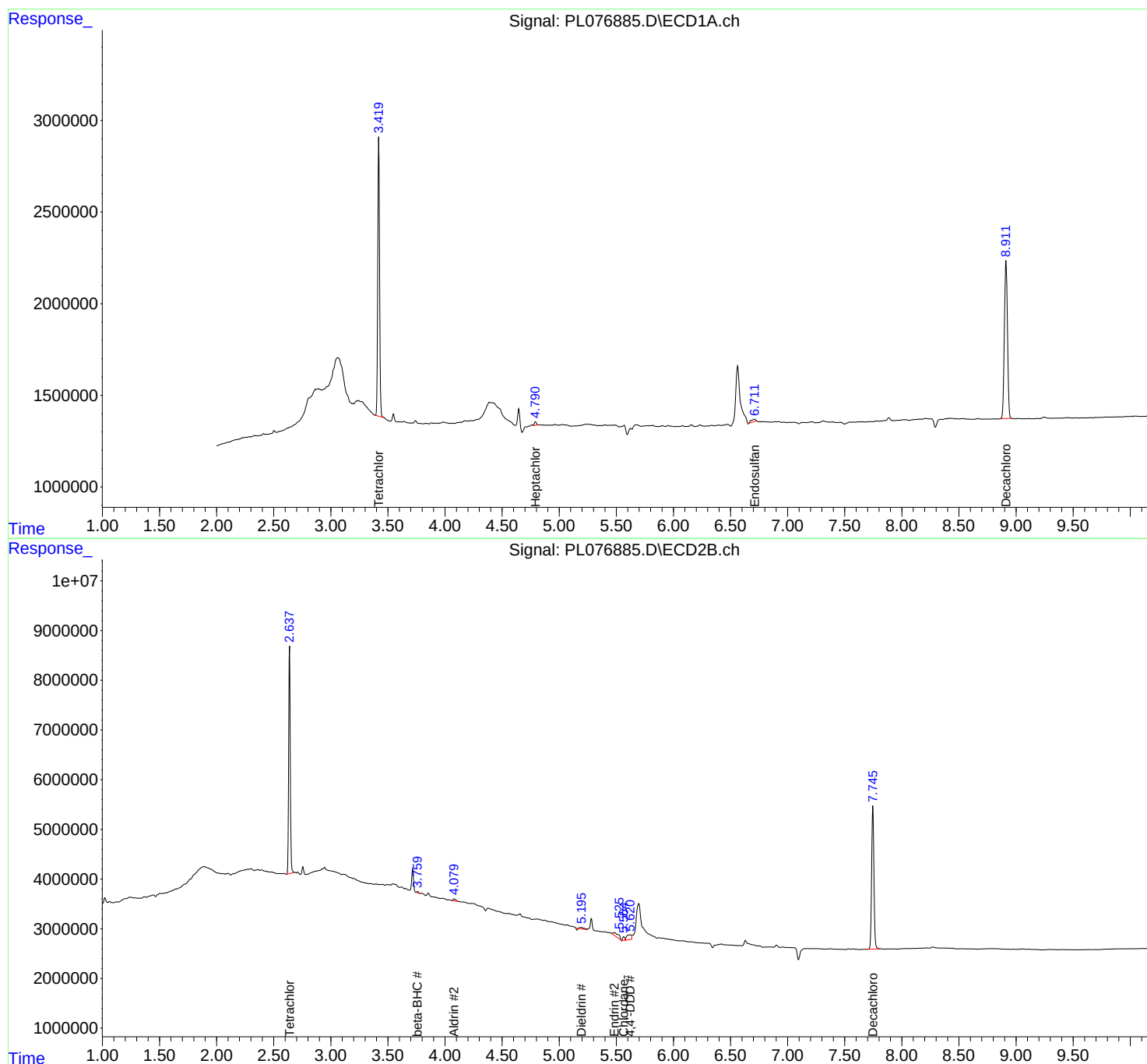
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

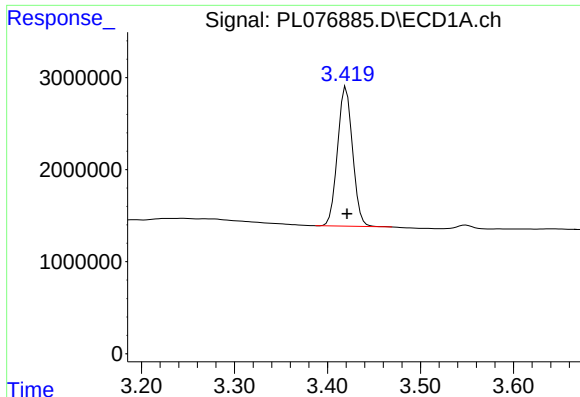
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080422\  
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Quant Time: Aug 05 05:02:54 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080122.M  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

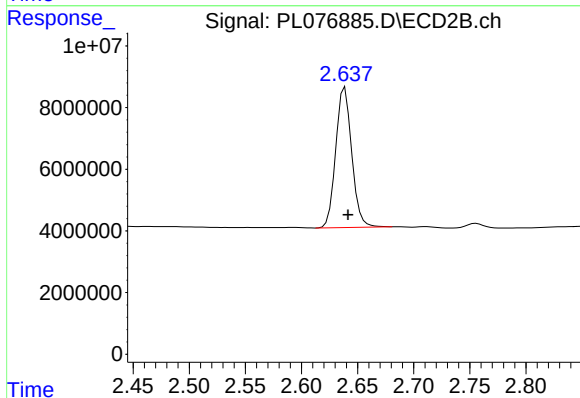




#1 Tetrachloro-m-xylene

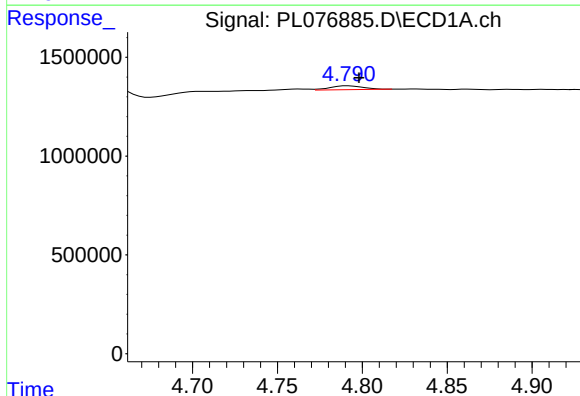
R.T.: 3.420 min  
Delta R.T.: 0.000 min  
Response: 16984878  
Conc: 17.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



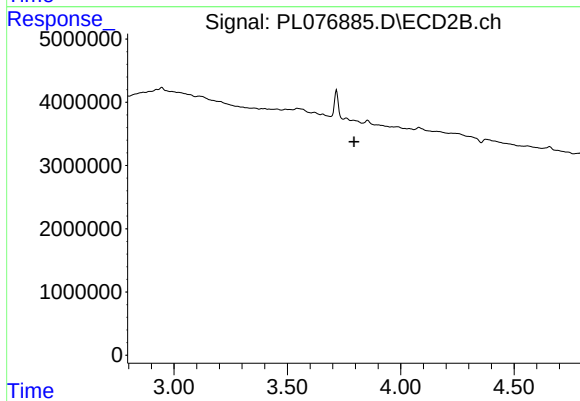
#1 Tetrachloro-m-xylene

R.T.: 2.639 min  
Delta R.T.: -0.003 min  
Response: 45168491  
Conc: 19.57 ng/ml



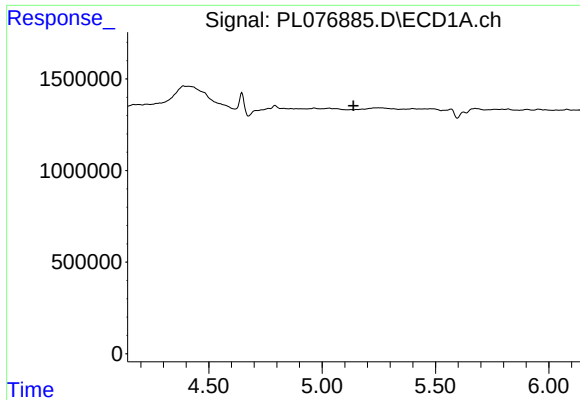
#4 Heptachlor

R.T.: 4.792 min  
Delta R.T.: -0.006 min  
Response: 264288  
Conc: 0.22 ng/ml



#4 Heptachlor

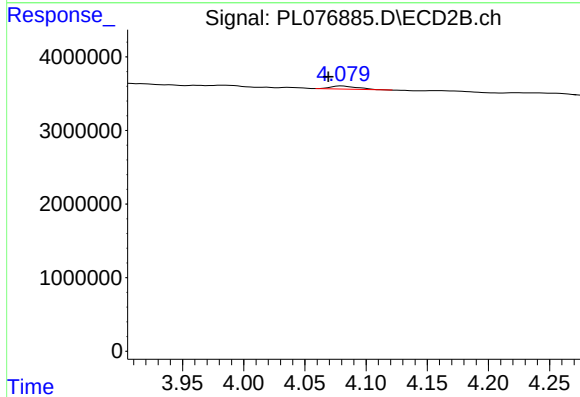
R.T.: 0.000 min  
Exp R.T. : 3.794 min  
Response: 0  
Conc: N.D.



#5 Aldrin

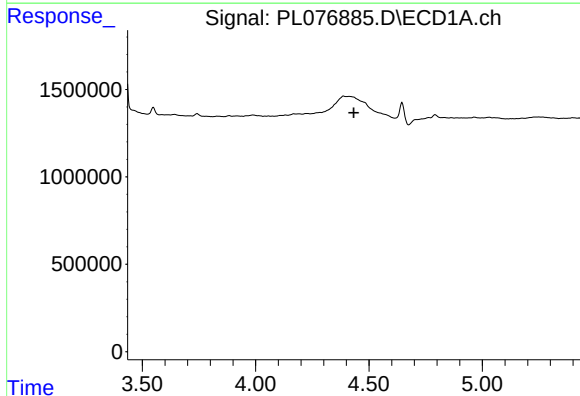
R.T.: 0.000 min  
Exp R.T.: 5.139 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



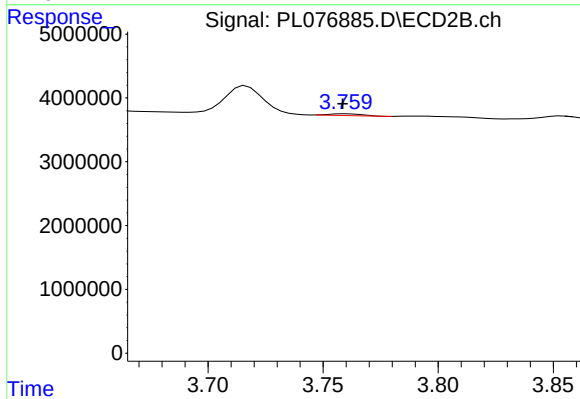
#5 Aldrin

R.T.: 4.080 min  
Delta R.T.: 0.011 min  
Response: 569362  
Conc: 0.20 ng/ml



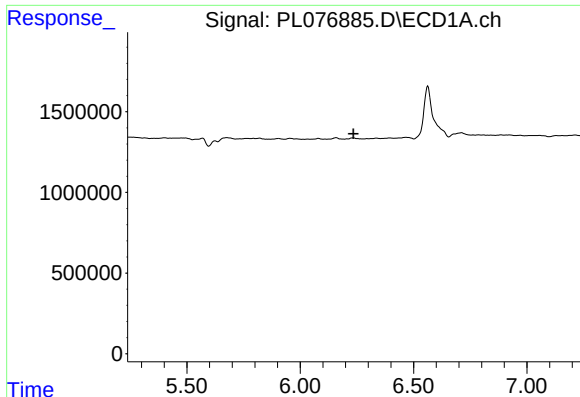
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.433 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

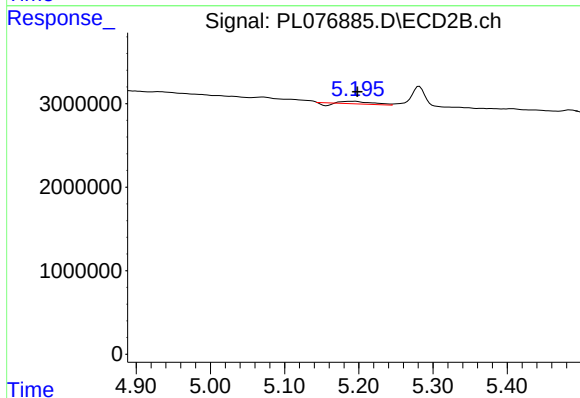
R.T.: 3.760 min  
Delta R.T.: 0.002 min  
Response: 269504  
Conc: 0.22 ng/ml



#13 Dieldrin

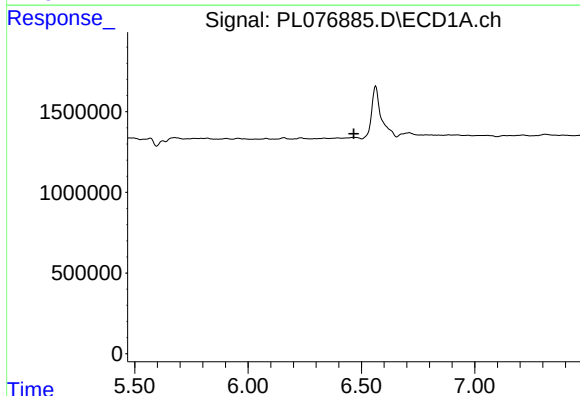
R.T.: 0.000 min  
Exp R.T.: 6.236 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



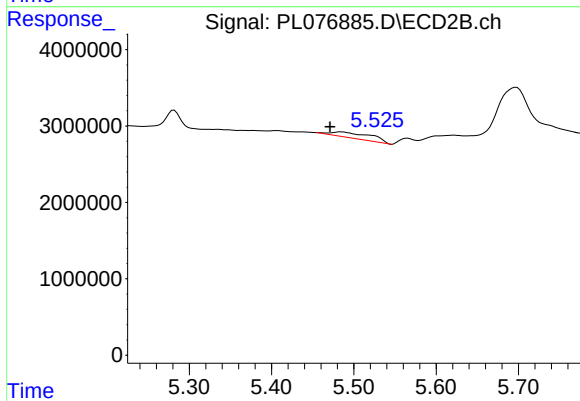
#13 Dieldrin

R.T.: 5.195 min  
Delta R.T.: -0.003 min  
Response: 699225  
Conc: 0.29 ng/ml



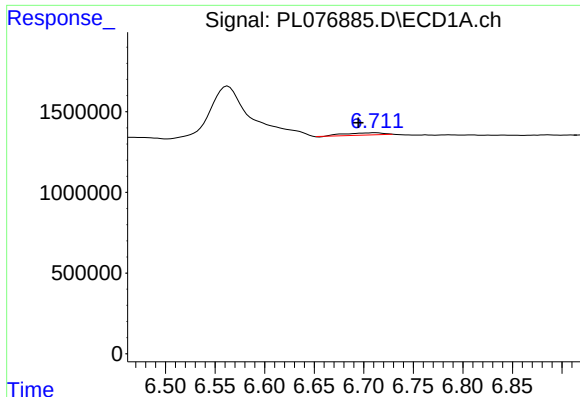
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 6.467 min  
Response: 0  
Conc: N.D.



#14 Endrin

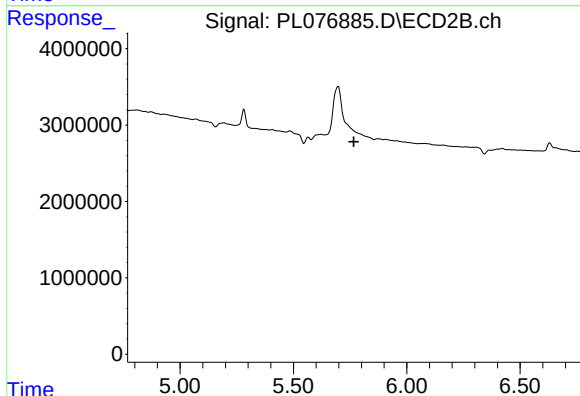
R.T.: 5.484 min  
Delta R.T.: 0.013 min  
Response: 2611867  
Conc: 1.21 ng/ml



#15 Endosulfan II

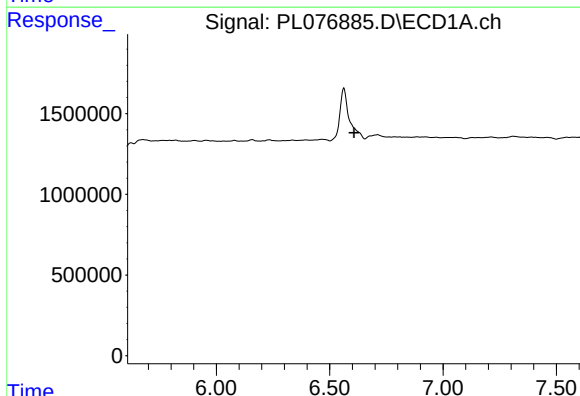
R.T.: 6.712 min  
Delta R.T.: 0.017 min  
Response: 390289  
Conc: 0.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



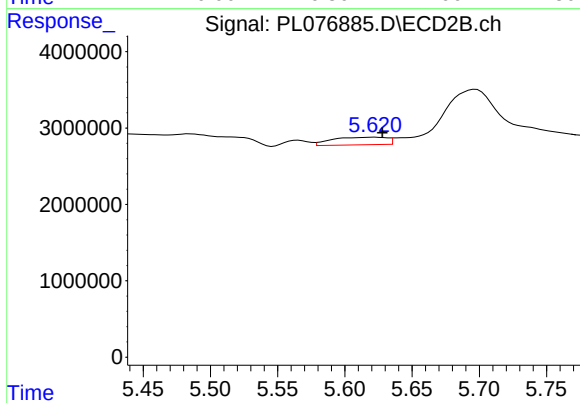
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 5.767 min  
Response: 0  
Conc: N.D.



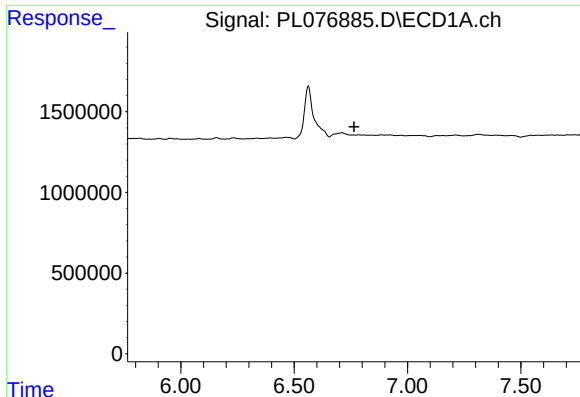
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.608 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

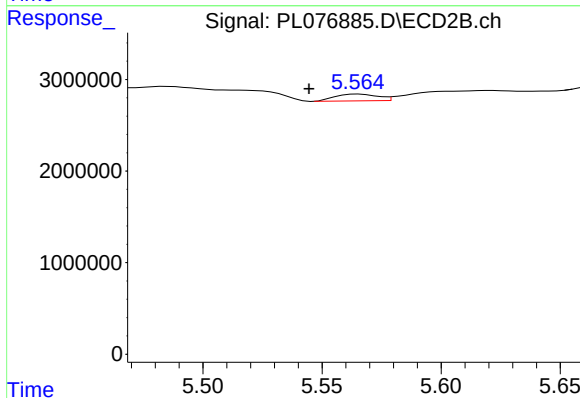
R.T.: 5.621 min  
Delta R.T.: -0.007 min  
Response: 2808478  
Conc: 1.50 ng/ml



#27 Chlordane-5

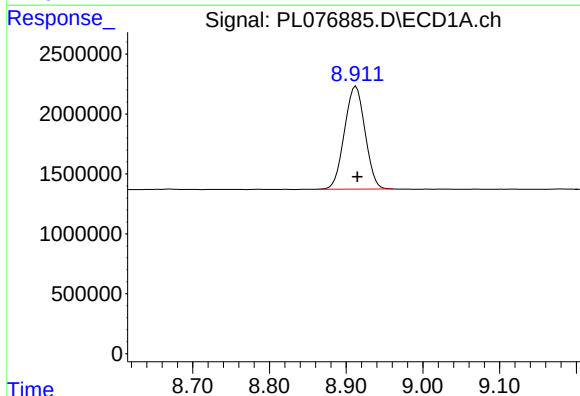
R.T.: 0.000 min  
Exp R.T.: 6.764 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



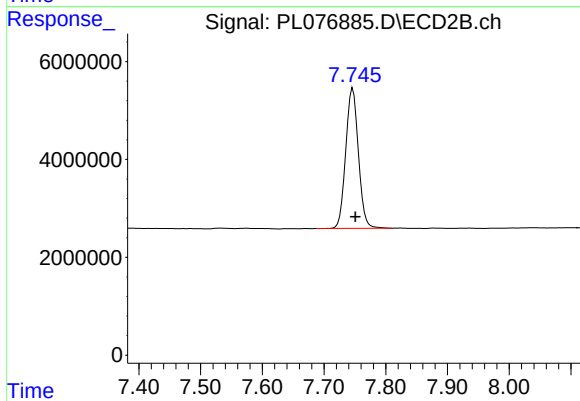
#27 Chlordane-5

R.T.: 5.565 min  
Delta R.T.: 0.021 min  
Response: 924826  
Conc: 12.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min  
Delta R.T.: -0.002 min  
Response: 16080064  
Conc: 20.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.747 min  
Delta R.T.: -0.004 min  
Response: 40890474  
Conc: 21.27 ng/ml