

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120121\  
 Data File : PD067158.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 13:39  
 Operator : AR\AJ  
 Sample : PIBLK166  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 21:56:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 05:28:01 2021  
 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

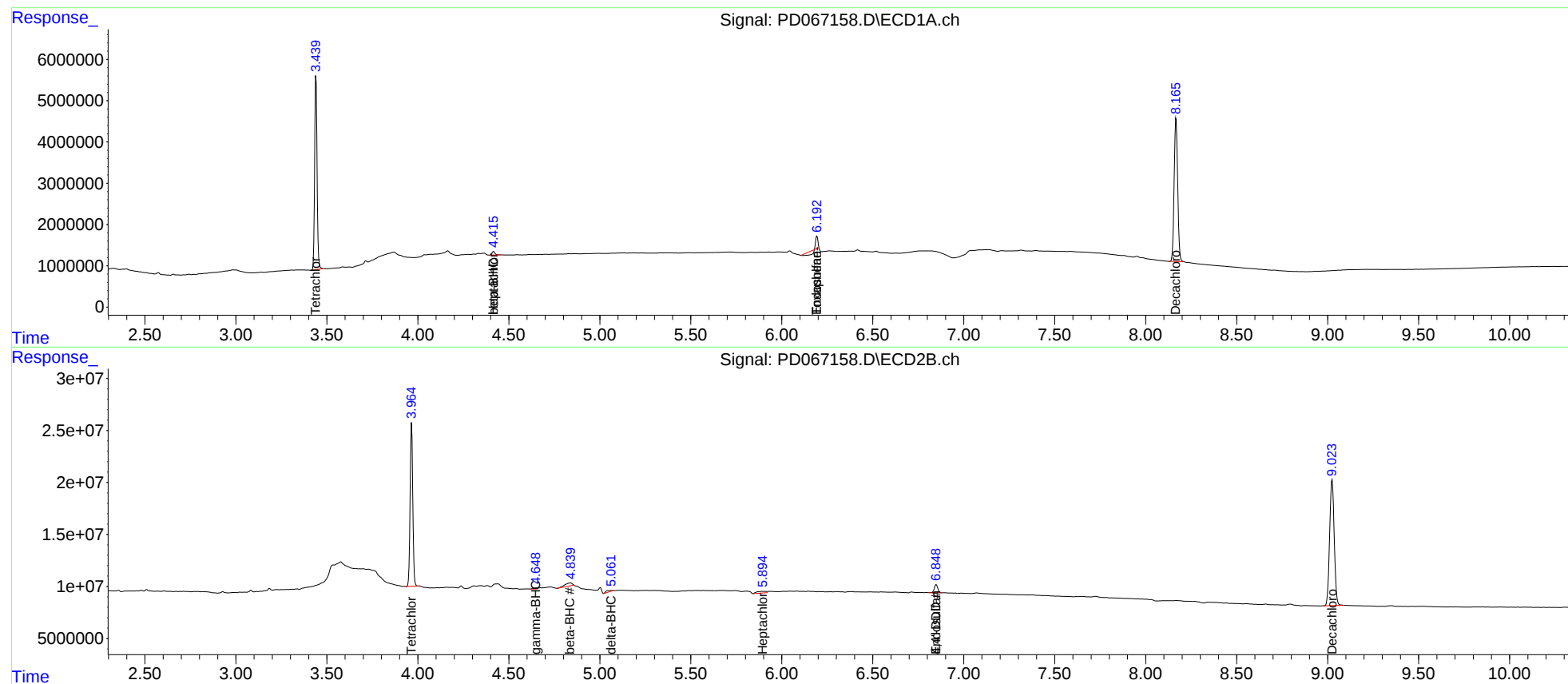
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.440  | 3.966  | 43554533 | 159.7E6  | 19.947 | 19.929  |
| 27)                         | SA Decachlor... | 8.167  | 9.024  | 46621562 | 212.2E6  | 41.064 | 41.854  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 0.000  | 4.650  | 0        | 1395443  | N.D.   | 0.139   |
| 4)                          | MA Heptachlor   | 4.416f | 0.000  | 918111   | 0        | 0.286  | N.D. #  |
| 6)                          | B beta-BHC      | 4.416  | 4.838  | 918111   | 8371588  | 0.690  | 1.815 # |
| 7)                          | B delta-BHC     | 0.000  | 5.063  | 0        | 2750938  | N.D.   | 0.311   |
| 8)                          | B Heptachlo...  | 0.000  | 5.895f | 0        | 5760177  | N.D.   | 0.822   |
| 10)                         | B trans-Chl...  | 0.000  | 6.011f | 0        | 657350   | N.D.   | <MDL    |
| 15)                         | B Endosulfa...  | 6.193f | 6.849f | 255880   | 10299647 | 0.114  | 1.697 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.849f | 0        | 10299647 | N.D.   | 1.761   |
| 23)                         | Toxaphene-2     | 6.193  | 0.000  | 255880   | 0        | 15.160 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

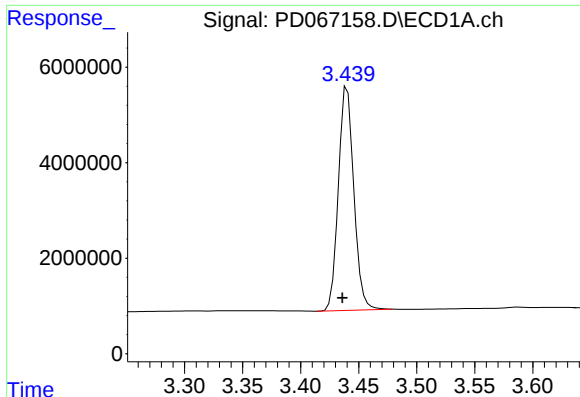
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD067158.D  
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Acq On : 30 Nov 2021 13:39  
Operator : AR\AJ  
Sample : PIBLK166  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 01 21:56:16 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112921CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 30 05:28:01 2021  
Response via : Initial Calibration  
Integrator: ChemStation

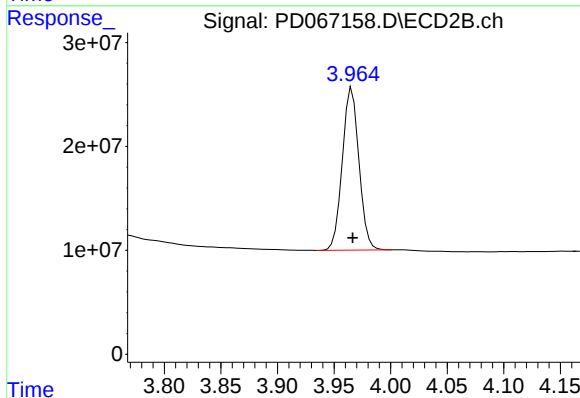
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





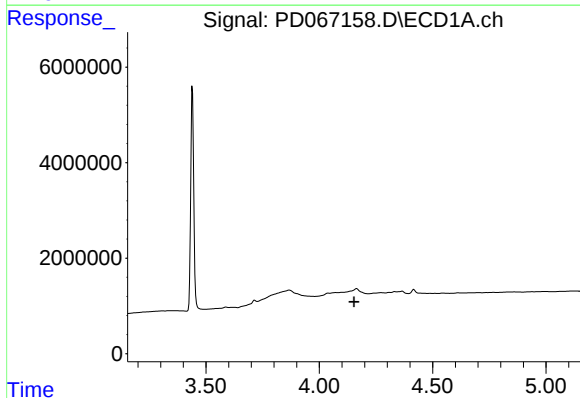
#1 Tetrachloro-m-xylene

R.T.: 3.440 min  
Delta R.T.: 0.004 min  
Response: 43554533  
Conc: 19.95 ng/ml



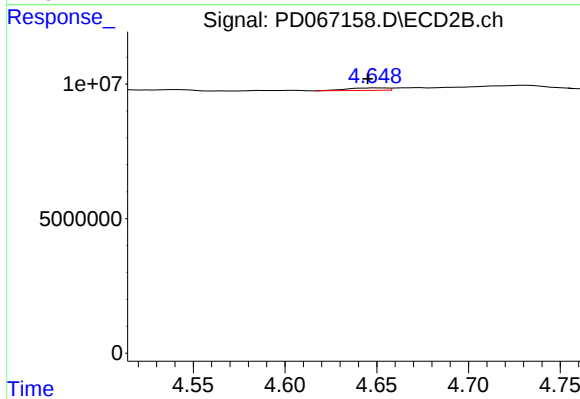
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 159664978  
Conc: 19.93 ng/ml



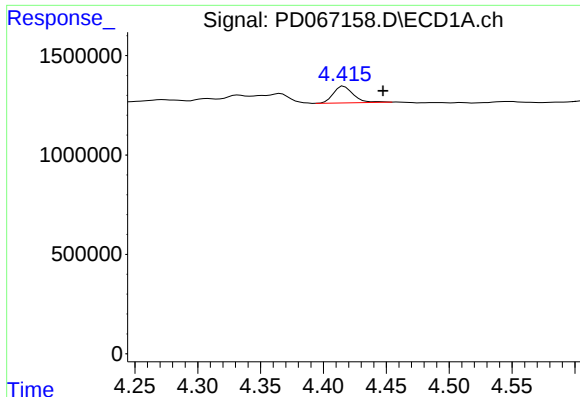
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.154 min  
Response: 0  
Conc: N.D.



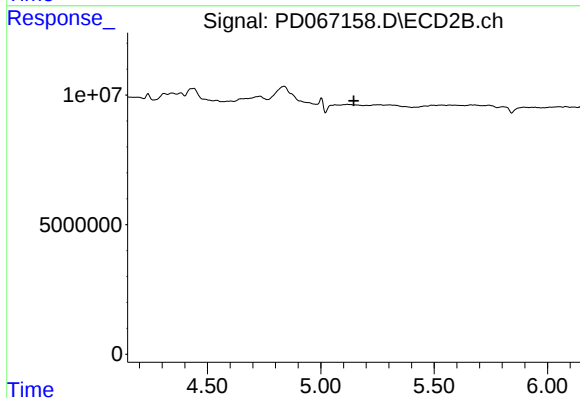
#3 gamma-BHC (Lindane)

R.T.: 4.650 min  
Delta R.T.: 0.005 min  
Response: 1395443  
Conc: 0.14 ng/ml



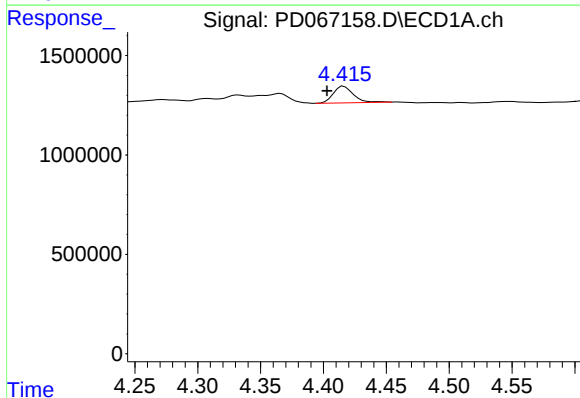
#4 Heptachlor

R.T.: 4.416 min  
Delta R.T.: -0.031 min  
Response: 918111  
Conc: 0.29 ng/ml



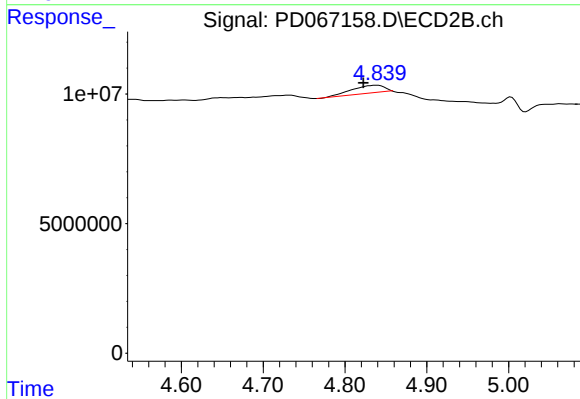
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T.: 5.145 min  
Response: 0  
Conc: N.D.



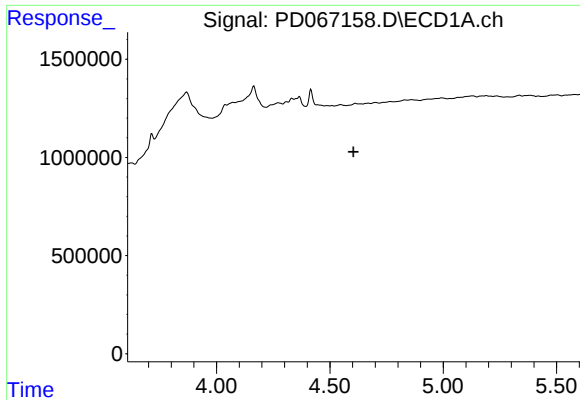
#6 beta-BHC

R.T.: 4.416 min  
Delta R.T.: 0.013 min  
Response: 918111  
Conc: 0.69 ng/ml



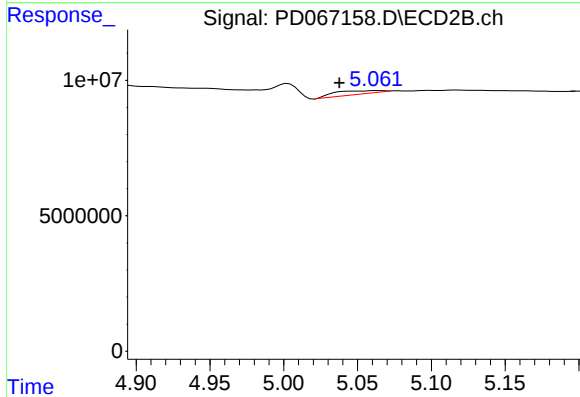
#6 beta-BHC

R.T.: 4.838 min  
Delta R.T.: 0.015 min  
Response: 8371588  
Conc: 1.81 ng/ml



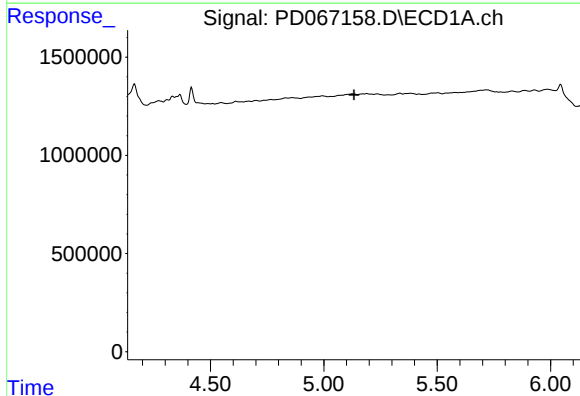
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.605 min  
Response: 0  
Conc: N.D.



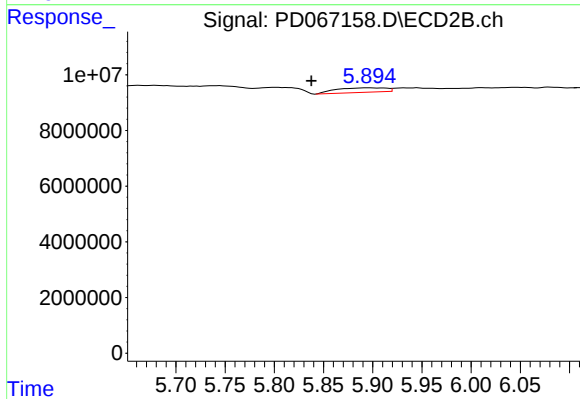
#7 delta-BHC

R.T.: 5.063 min  
Delta R.T.: 0.025 min  
Response: 2750938  
Conc: 0.31 ng/ml



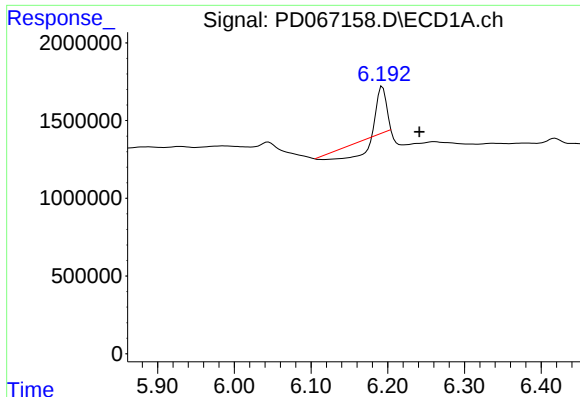
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.134 min  
Response: 0  
Conc: N.D.



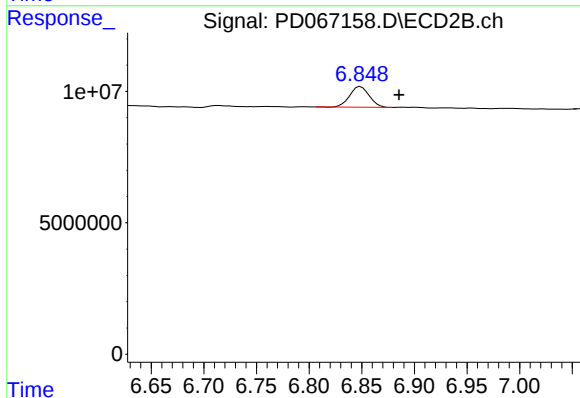
#8 Heptachlor epoxide

R.T.: 5.895 min  
Delta R.T.: 0.058 min  
Response: 5760177  
Conc: 0.82 ng/ml



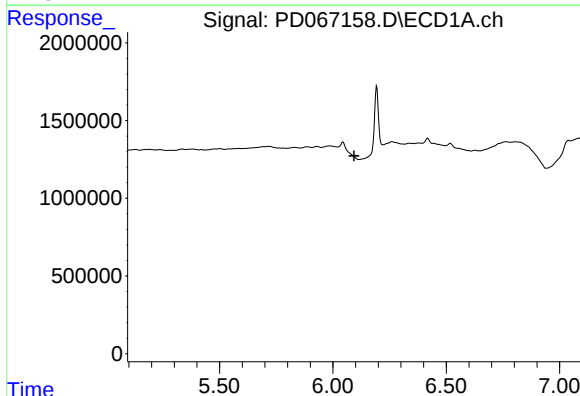
#15 Endosulfan II

R.T.: 6.193 min  
Delta R.T.: -0.048 min  
Response: 255880  
Conc: 0.11 ng/ml



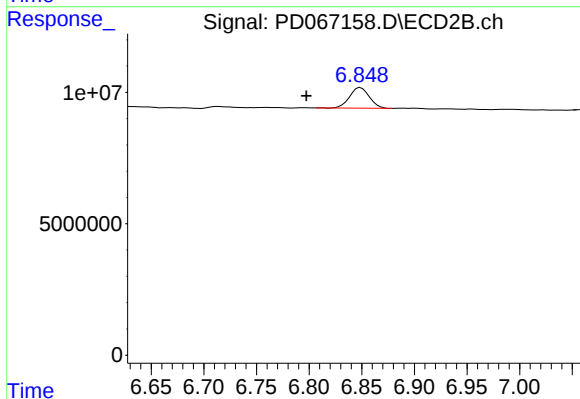
#15 Endosulfan II

R.T.: 6.849 min  
Delta R.T.: -0.037 min  
Response: 10299647  
Conc: 1.70 ng/ml



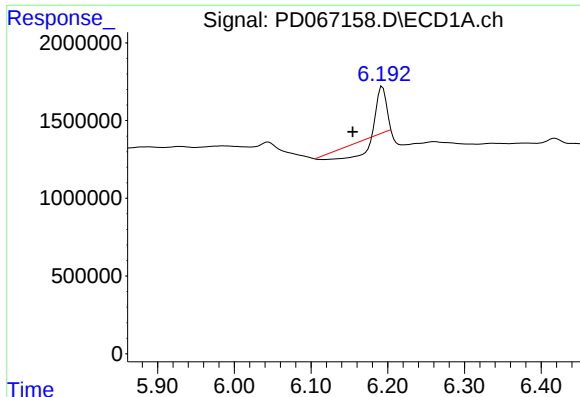
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 6.094 min  
Response: 0  
Conc: N.D.



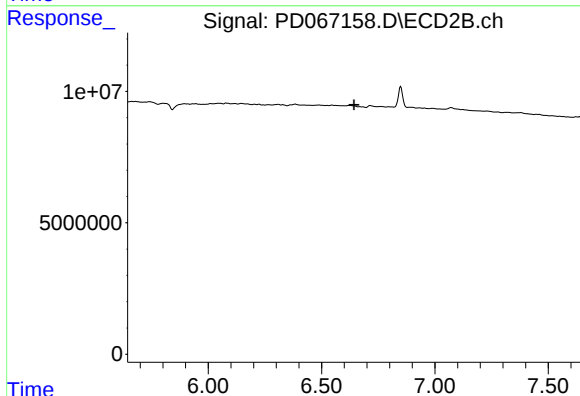
#16 4,4'-DDD

R.T.: 6.849 min  
Delta R.T.: 0.051 min  
Response: 10299647  
Conc: 1.76 ng/ml



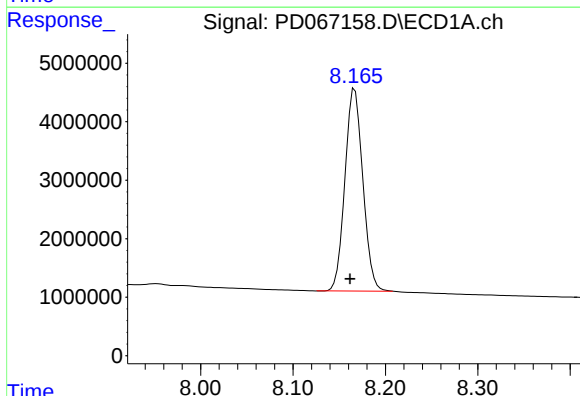
#23 Toxaphene-2

R.T.: 6.193 min  
Delta R.T.: 0.039 min  
Response: 255880  
Conc: 15.16 ng/ml



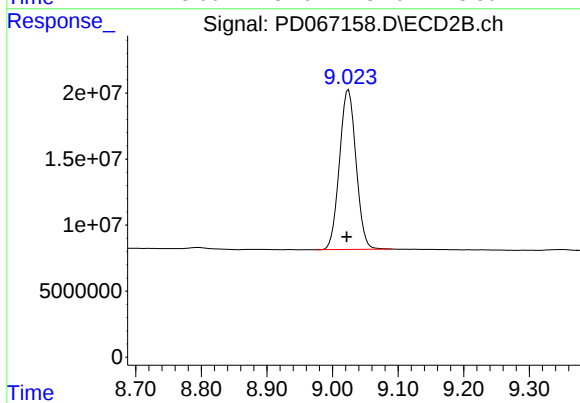
#23 Toxaphene-2

R.T.: 0.000 min  
Exp R.T.: 6.643 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.167 min  
Delta R.T.: 0.005 min  
Response: 46621562  
Conc: 41.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.024 min  
Delta R.T.: 0.003 min  
Response: 212237778  
Conc: 41.85 ng/ml