

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070921\  
 Data File : PD064198.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jul 2021 14:05  
 Operator : AR\AJ  
 Sample : INDA201  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 09 15:46:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 09 15:45:26 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

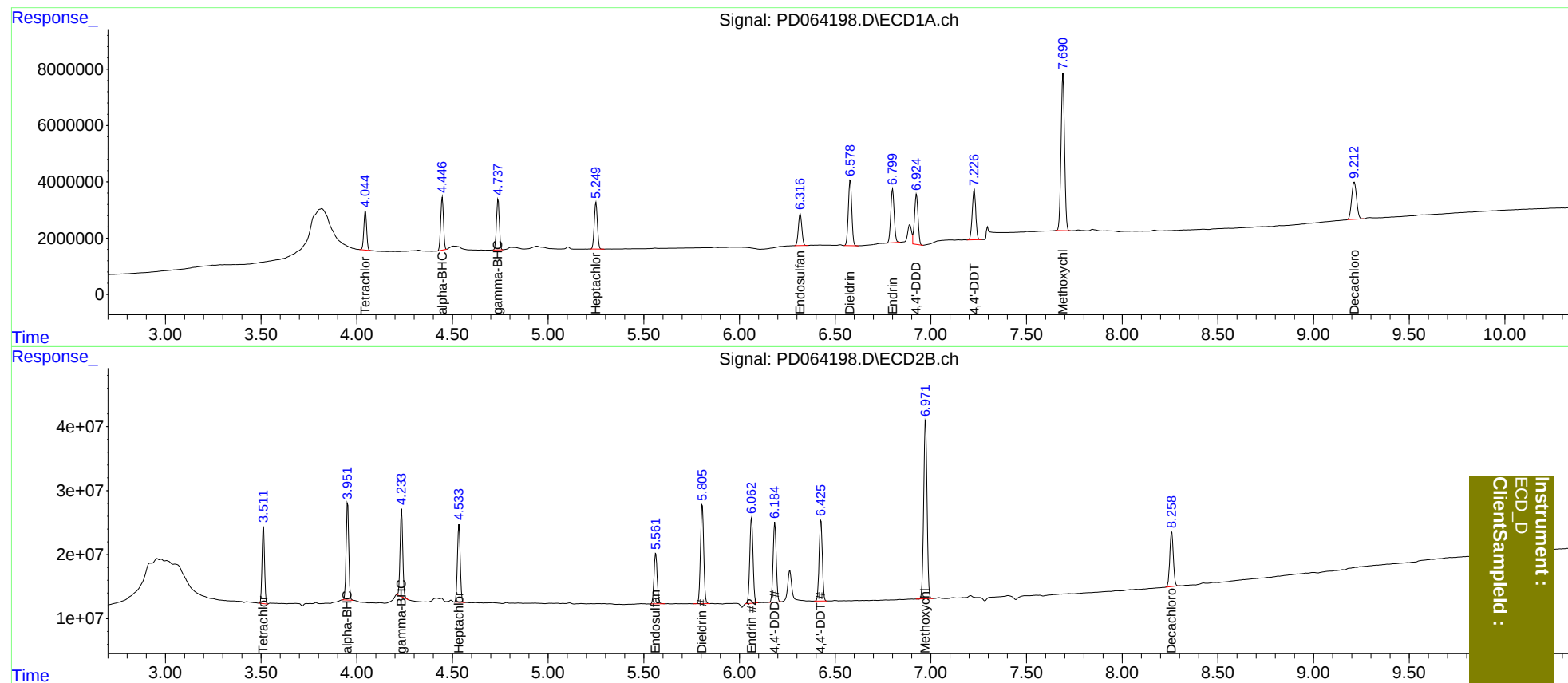
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 4.046 | 3.513 | 14170086 | 110.1E6  | 10.575  | 11.172  |
| 27)                         | SA Decachlor... | 9.213 | 8.259 | 23693718 | 111.6E6  | 21.500  | 21.194  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.447 | 3.953 | 19017218 | 144.6E6  | 10.164  | 11.034  |
| 3)                          | MA gamma-BHC... | 4.739 | 4.235 | 18619230 | 131.7E6  | 10.465  | 11.186  |
| 4)                          | MA Heptachlor   | 5.251 | 4.534 | 18959410 | 123.9E6  | 10.951  | 10.988  |
| 9)                          | A Endosulfan I  | 6.318 | 5.563 | 14372535 | 91048014 | 10.707  | 10.896  |
| 13)                         | MA Dieldrin     | 6.579 | 5.806 | 29129427 | 182.3E6  | 20.887  | 21.535  |
| 14)                         | MA Endrin       | 6.801 | 6.064 | 23809157 | 157.4E6  | 20.987  | 21.812  |
| 16)                         | A 4,4'-DDD      | 6.925 | 6.185 | 22869967 | 143.0E6  | 20.885  | 21.341  |
| 17)                         | MA 4,4'-DDT     | 7.227 | 6.426 | 23178057 | 147.8E6  | 20.917  | 21.177  |
| 20)                         | A Methoxychlor  | 7.691 | 6.973 | 71181145 | 341.3E6  | 106.347 | 111.094 |
| -----                       |                 |       |       |          |          |         |         |

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

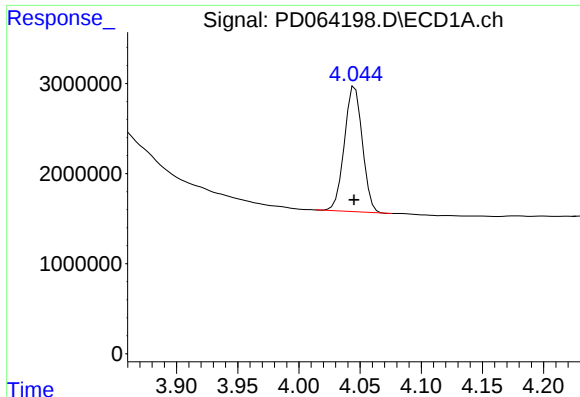
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070921\  
Data File : PD064198.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jul 2021 14:05  
Operator : AR\AJ  
Sample : INDA201  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 09 15:46:21 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070921CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 09 15:45:26 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



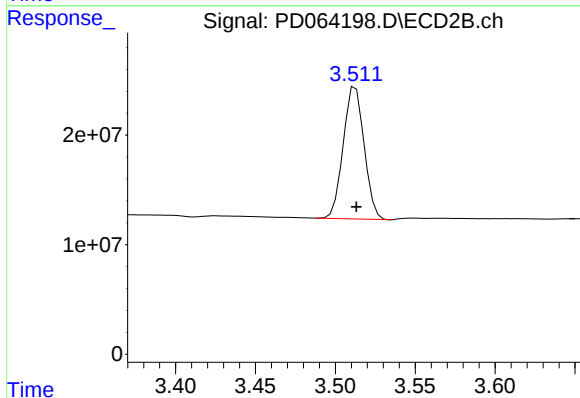
Instrument :  
ECD\_D  
ClientSampled :



#1 Tetrachloro-m-xylene

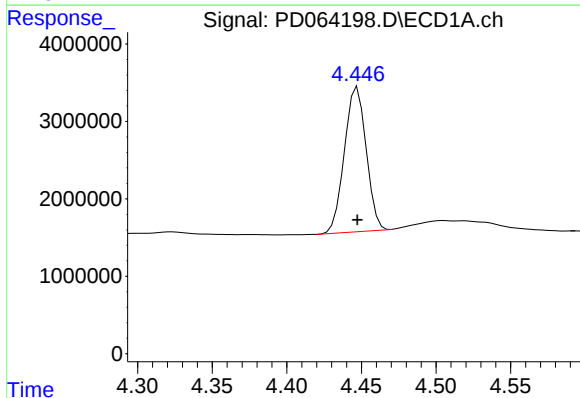
R.T.: 4.046 min  
Delta R.T.: 0.000 min  
Response: 14170086  
Conc: 10.58 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



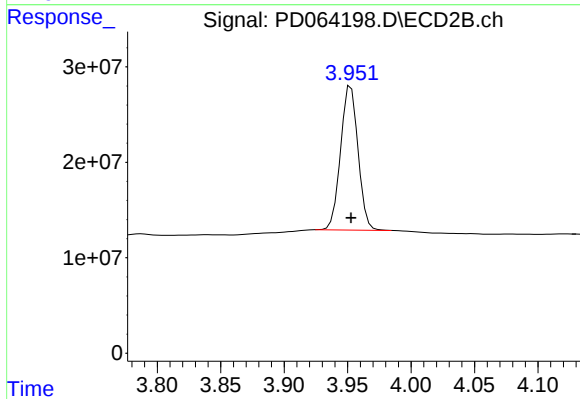
#1 Tetrachloro-m-xylene

R.T.: 3.513 min  
Delta R.T.: 0.000 min  
Response: 110113612  
Conc: 11.17 ng/ml



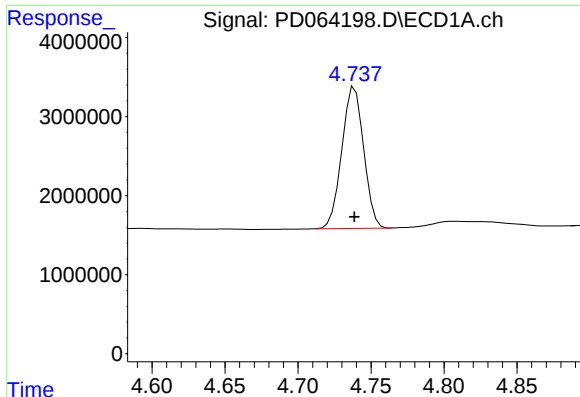
#2 alpha-BHC

R.T.: 4.447 min  
Delta R.T.: 0.000 min  
Response: 19017218  
Conc: 10.16 ng/ml



#2 alpha-BHC

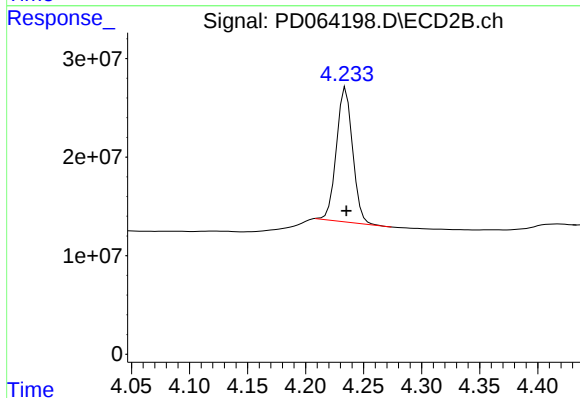
R.T.: 3.953 min  
Delta R.T.: 0.000 min  
Response: 144550098  
Conc: 11.03 ng/ml



#3 gamma-BHC (Lindane)

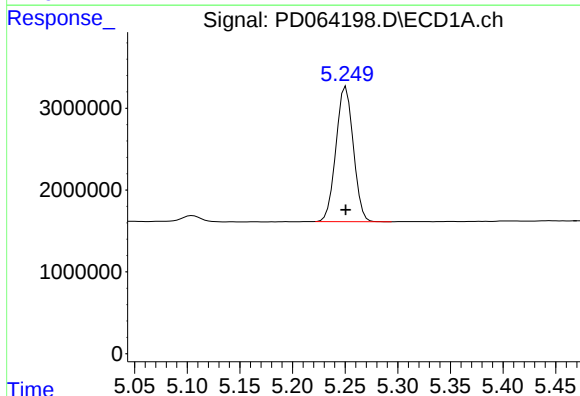
R.T.: 4.739 min  
Delta R.T.: 0.000 min  
Response: 18619230  
Conc: 10.46 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



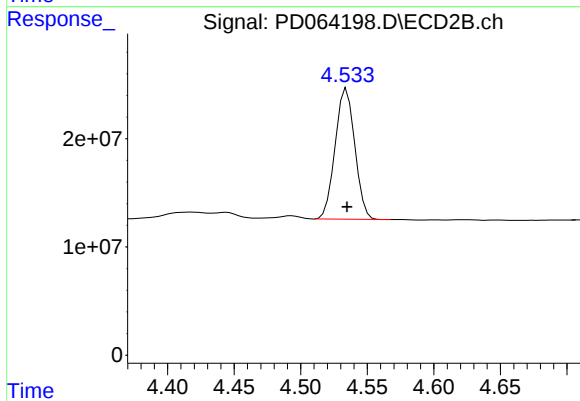
#3 gamma-BHC (Lindane)

R.T.: 4.235 min  
Delta R.T.: 0.000 min  
Response: 131659154  
Conc: 11.19 ng/ml



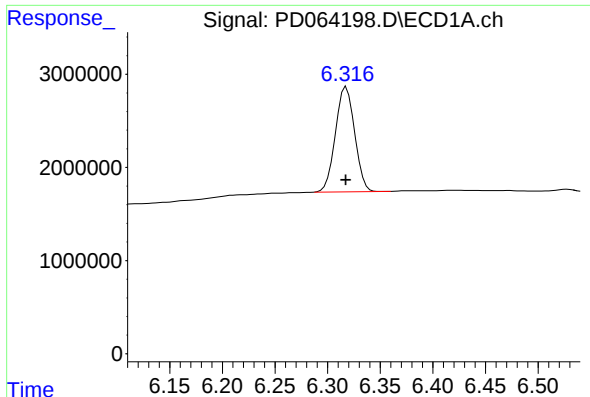
#4 Heptachlor

R.T.: 5.251 min  
Delta R.T.: 0.000 min  
Response: 18959410  
Conc: 10.95 ng/ml



#4 Heptachlor

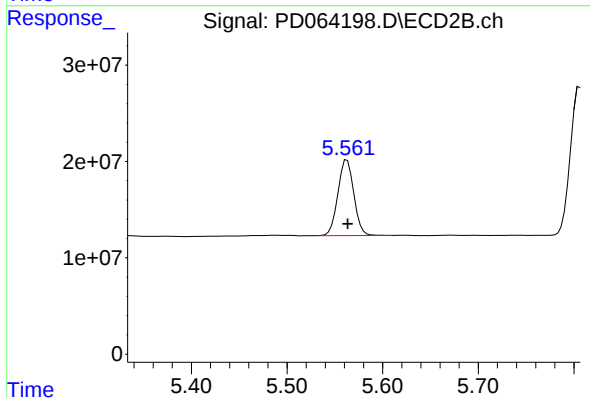
R.T.: 4.534 min  
Delta R.T.: 0.000 min  
Response: 123945259  
Conc: 10.99 ng/ml



#9 Endosulfan I

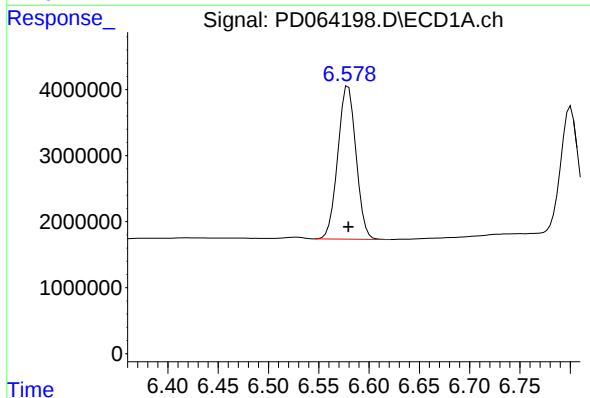
R.T.: 6.318 min  
Delta R.T.: 0.000 min  
Response: 14372535  
Conc: 10.71 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



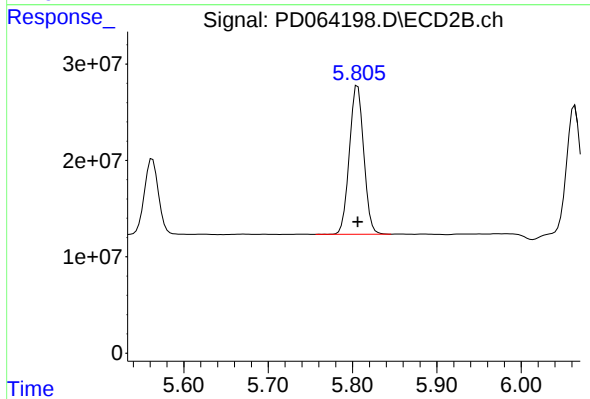
#9 Endosulfan I

R.T.: 5.563 min  
Delta R.T.: 0.000 min  
Response: 91048014  
Conc: 10.90 ng/ml



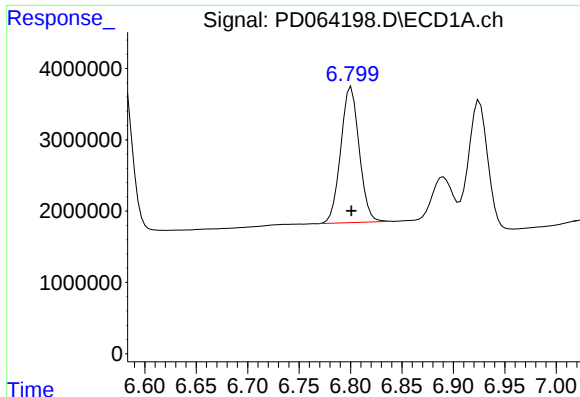
#13 Dieldrin

R.T.: 6.579 min  
Delta R.T.: 0.000 min  
Response: 29129427  
Conc: 20.89 ng/ml



#13 Dieldrin

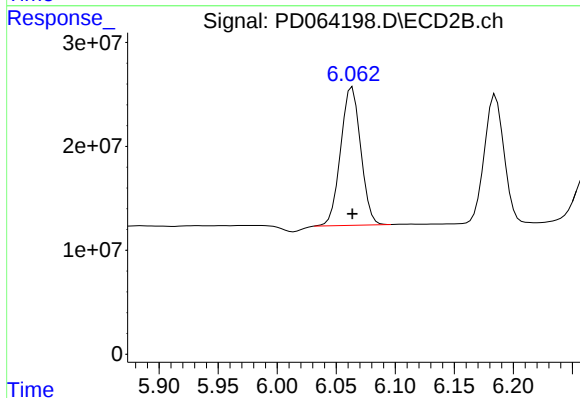
R.T.: 5.806 min  
Delta R.T.: 0.000 min  
Response: 182320114  
Conc: 21.53 ng/ml



#14 Endrin

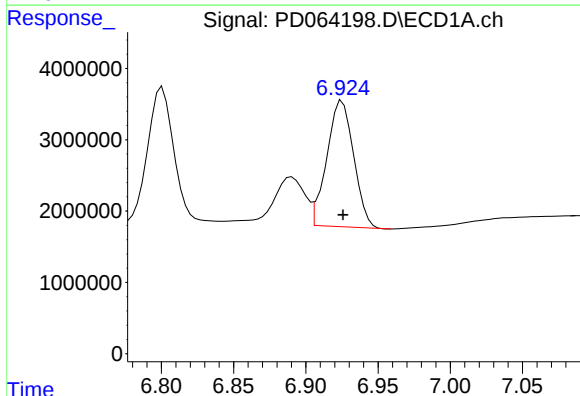
R.T.: 6.801 min  
Delta R.T.: 0.000 min  
Response: 23809157  
Conc: 20.99 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



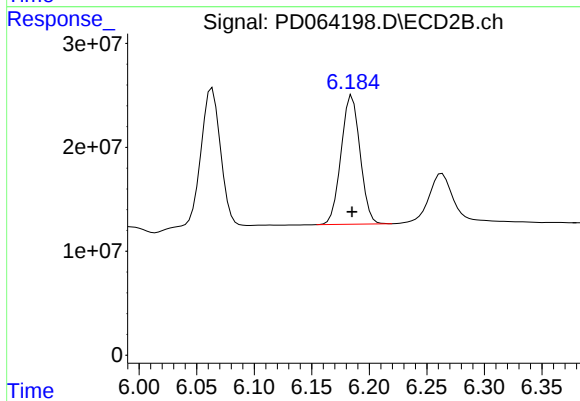
#14 Endrin

R.T.: 6.064 min  
Delta R.T.: 0.000 min  
Response: 157386742  
Conc: 21.81 ng/ml



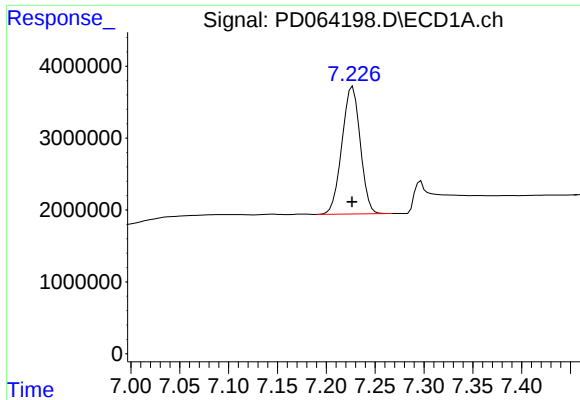
#16 4,4'-DDD

R.T.: 6.925 min  
Delta R.T.: 0.000 min  
Response: 22869967  
Conc: 20.88 ng/ml



#16 4,4'-DDD

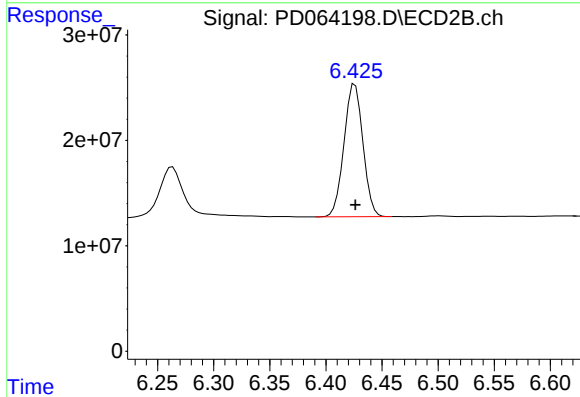
R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 142967223  
Conc: 21.34 ng/ml



#17 4,4'-DDT

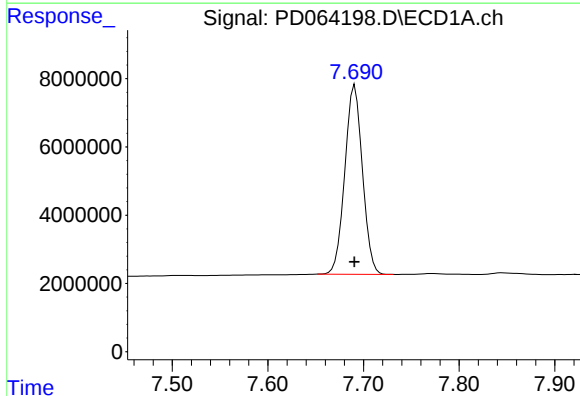
R.T.: 7.227 min  
Delta R.T.: 0.000 min  
Response: 23178057  
Conc: 20.92 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



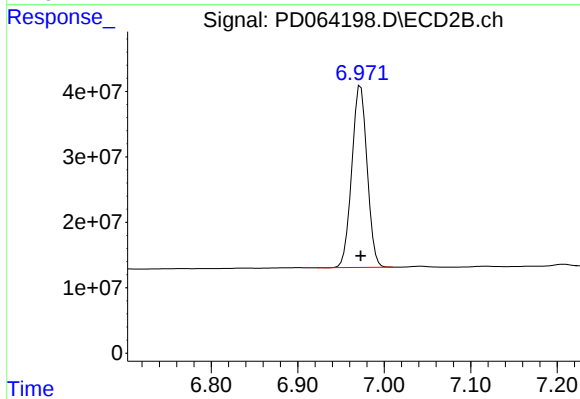
#17 4,4'-DDT

R.T.: 6.426 min  
Delta R.T.: 0.000 min  
Response: 147802078  
Conc: 21.18 ng/ml



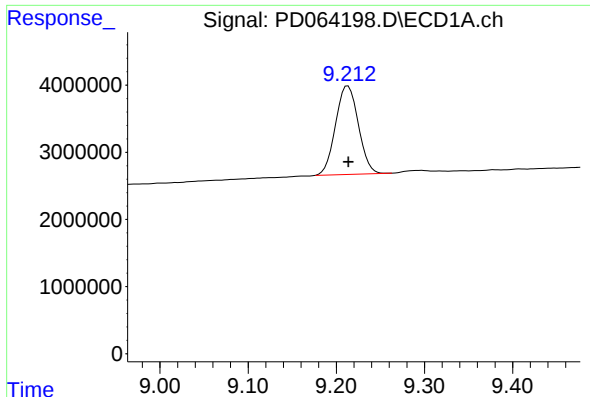
#20 Methoxychlor

R.T.: 7.691 min  
Delta R.T.: 0.000 min  
Response: 71181145  
Conc: 106.35 ng/ml



#20 Methoxychlor

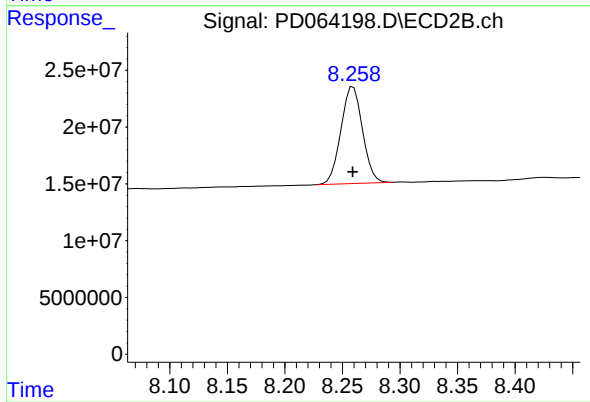
R.T.: 6.973 min  
Delta R.T.: 0.000 min  
Response: 341307803  
Conc: 111.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.213 min  
Delta R.T.: 0.000 min  
Response: 23693718  
Conc: 21.50 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.259 min  
Delta R.T.: 0.000 min  
Response: 111559573  
Conc: 21.19 ng/ml