

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101122\  
 Data File : PD072314.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2022 13:08  
 Operator : AR\AJ  
 Sample : INDA101  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 15:00:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101122CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 11 14:59:36 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 x 0.50µm

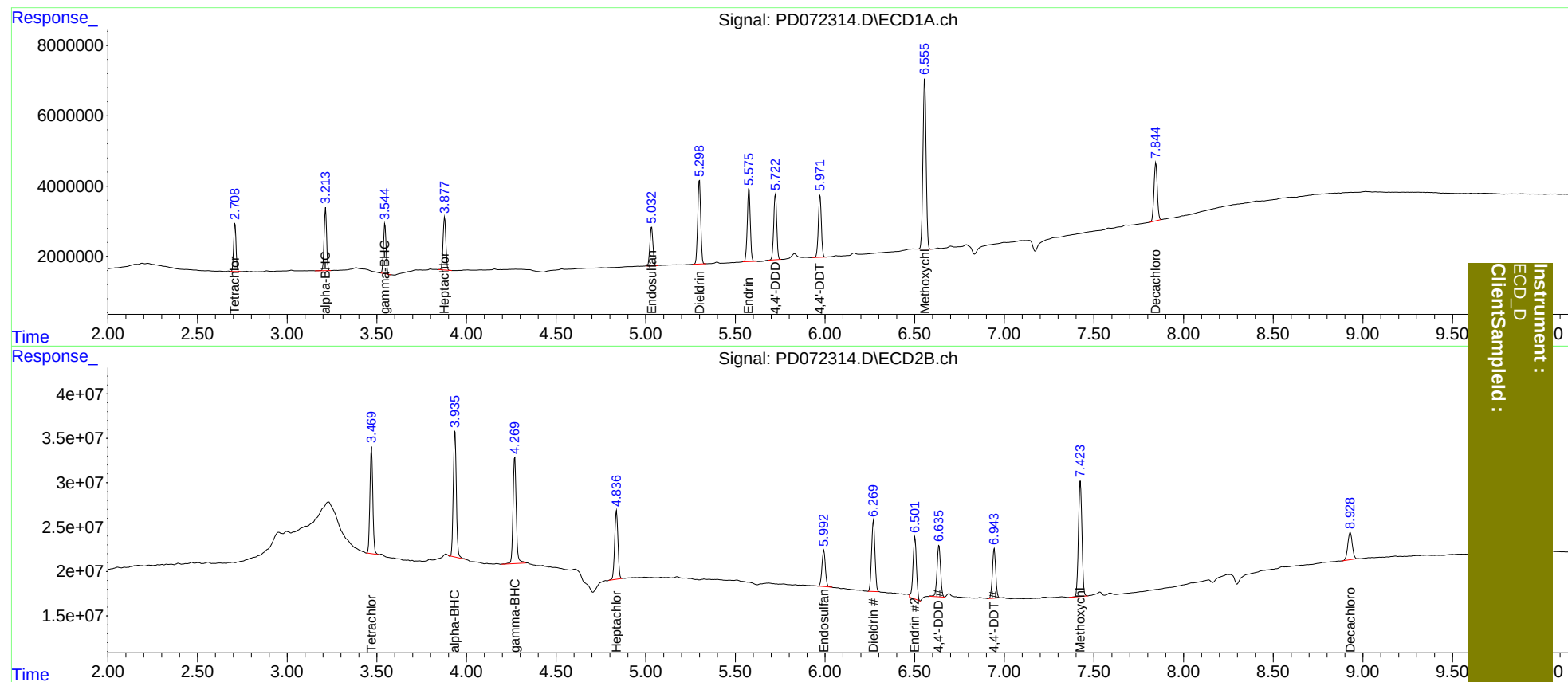
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 2.709 | 3.471 | 12893191 | 134.1E6  | 5.258  | 5.543   |
| 27)                         | SA Decachlor... | 7.845 | 8.930 | 21273730 | 53287730 | 10.905 | 10.403  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.215 | 3.936 | 17105971 | 166.6E6  | 4.757  | 5.443   |
| 3)                          | MA gamma-BHC... | 3.546 | 4.270 | 13887369 | 152.9E6  | 4.644  | 5.943 # |
| 4)                          | MA Heptachlor   | 3.879 | 4.837 | 16130838 | 98382133 | 4.886  | 5.687   |
| 9)                          | A Endosulfan I  | 5.033 | 5.994 | 13215787 | 54076879 | 5.068  | 5.561   |
| 13)                         | MA Dieldrin     | 5.300 | 6.271 | 27787725 | 105.0E6  | 9.586  | 10.835  |
| 14)                         | MA Endrin       | 5.576 | 6.502 | 24386522 | 93909534 | 9.717  | 11.723  |
| 16)                         | A 4,4'-DDD      | 5.724 | 6.636 | 21827816 | 79088797 | 9.633  | 11.084  |
| 17)                         | MA 4,4'-DDT     | 5.973 | 6.944 | 20618993 | 70871970 | 9.506  | 10.380  |
| 20)                         | A Methoxychlor  | 6.556 | 7.424 | 60209118 | 175.7E6  | 50.803 | 54.615  |
| -----                       |                 |       |       |          |          |        |         |

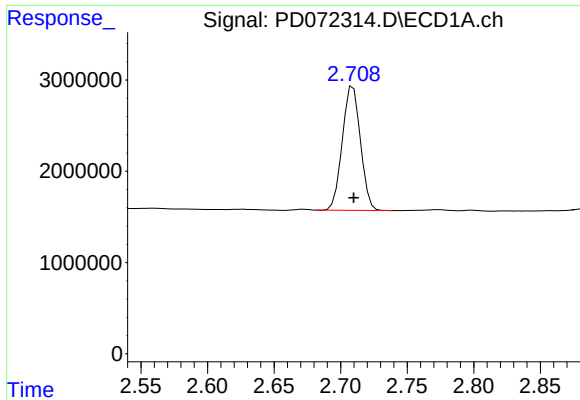
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101122\  
Data File : PD072314.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Oct 2022 13:08  
Operator : AR\AJ  
Sample : INDA101  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 15:00:41 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101122CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 11 14:59:36 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 x 0.50µm

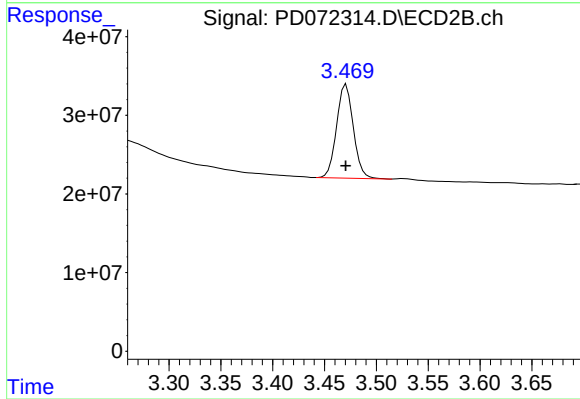




#1 Tetrachloro-m-xylene

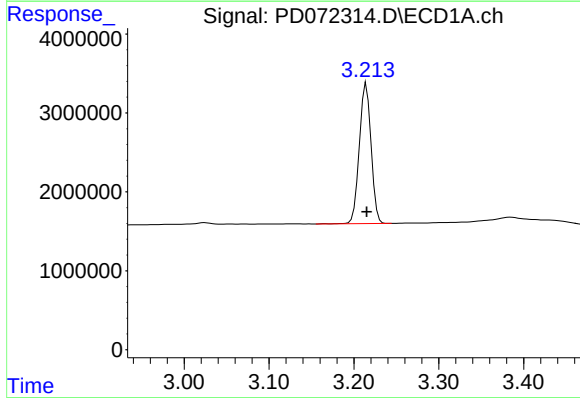
R.T.: 2.709 min  
Delta R.T.: 0.000 min  
Response: 12893191  
Conc: 5.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



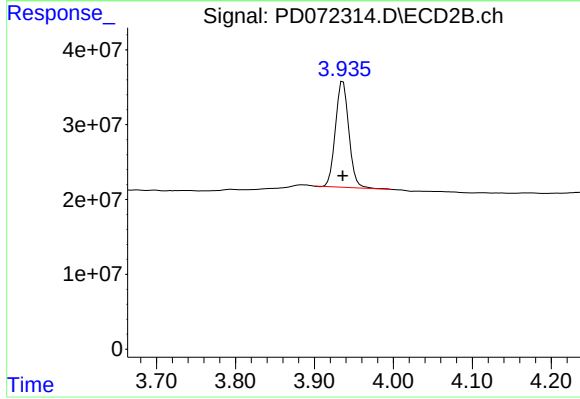
#1 Tetrachloro-m-xylene

R.T.: 3.471 min  
Delta R.T.: 0.000 min  
Response: 134128947  
Conc: 5.54 ng/ml



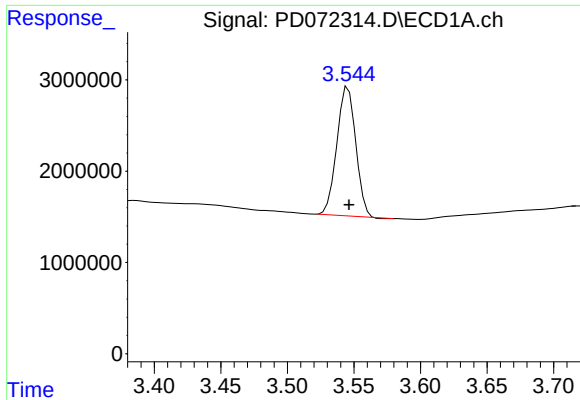
#2 alpha-BHC

R.T.: 3.215 min  
Delta R.T.: 0.000 min  
Response: 17105971  
Conc: 4.76 ng/ml



#2 alpha-BHC

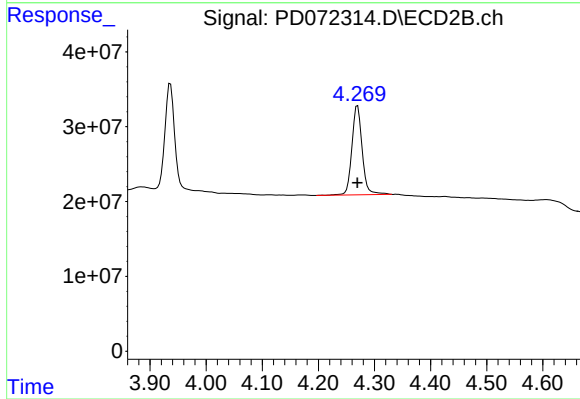
R.T.: 3.936 min  
Delta R.T.: 0.000 min  
Response: 166579586  
Conc: 5.44 ng/ml



#3 gamma-BHC (Lindane)

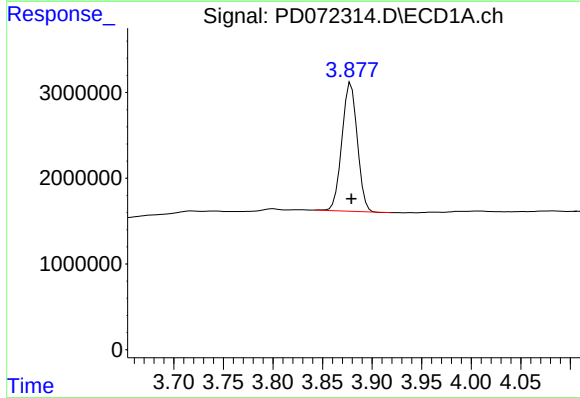
R.T.: 3.546 min  
Delta R.T.: 0.000 min  
Response: 13887369  
Conc: 4.64 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



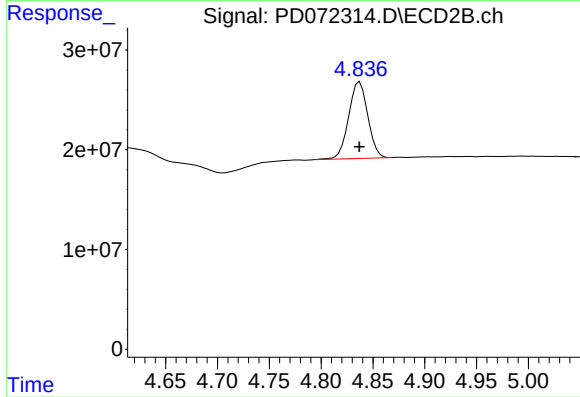
#3 gamma-BHC (Lindane)

R.T.: 4.270 min  
Delta R.T.: 0.000 min  
Response: 152894106  
Conc: 5.94 ng/ml



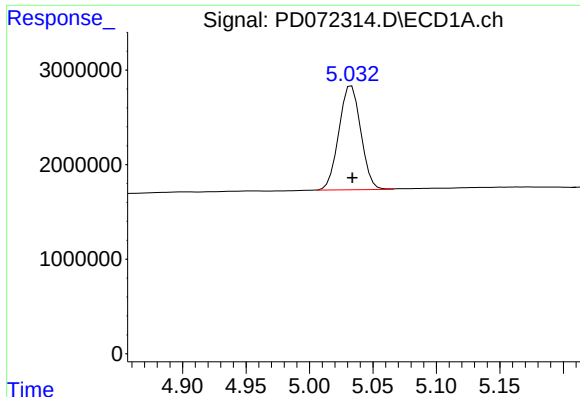
#4 Heptachlor

R.T.: 3.879 min  
Delta R.T.: 0.000 min  
Response: 16130838  
Conc: 4.89 ng/ml



#4 Heptachlor

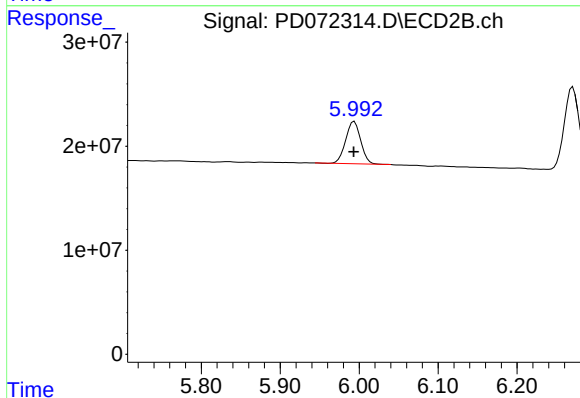
R.T.: 4.837 min  
Delta R.T.: 0.000 min  
Response: 98382133  
Conc: 5.69 ng/ml



#9 Endosulfan I

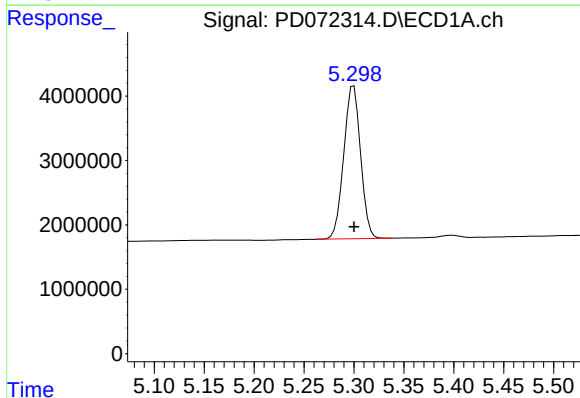
R.T.: 5.033 min  
Delta R.T.: 0.000 min  
Response: 13215787  
Conc: 5.07 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



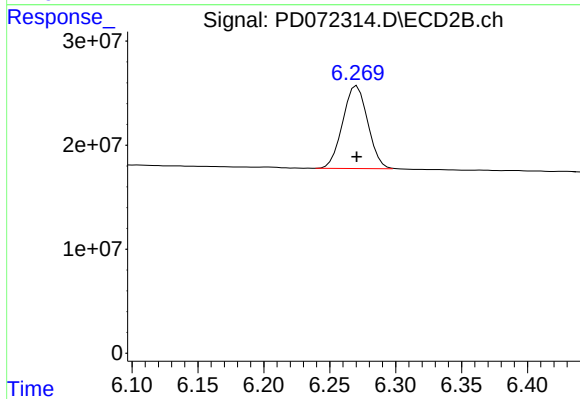
#9 Endosulfan I

R.T.: 5.994 min  
Delta R.T.: 0.000 min  
Response: 54076879  
Conc: 5.56 ng/ml



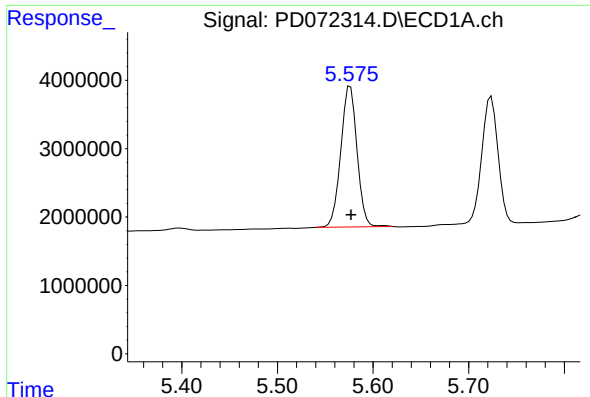
#13 Dieldrin

R.T.: 5.300 min  
Delta R.T.: 0.000 min  
Response: 27787725  
Conc: 9.59 ng/ml



#13 Dieldrin

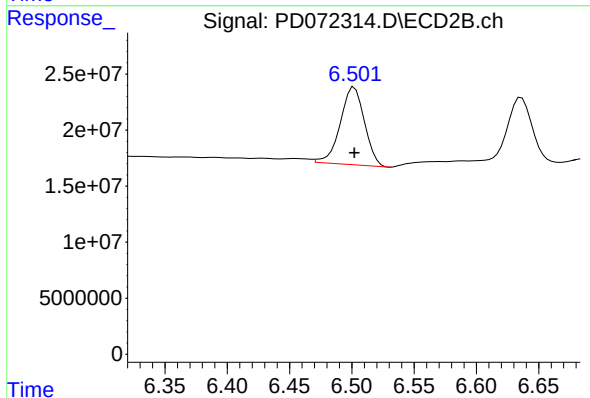
R.T.: 6.271 min  
Delta R.T.: 0.000 min  
Response: 104989817  
Conc: 10.84 ng/ml



#14 Endrin

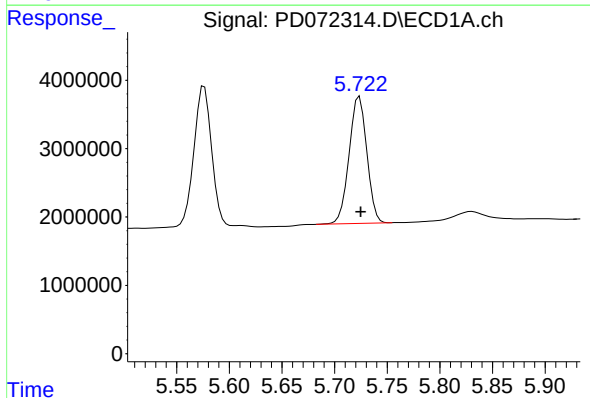
R.T.: 5.576 min  
Delta R.T.: 0.000 min  
Response: 24386522  
Conc: 9.72 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



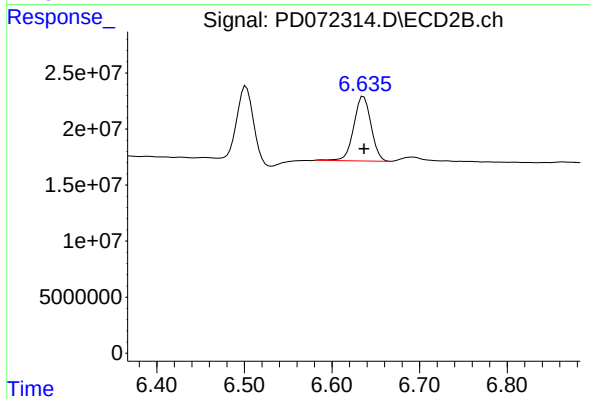
#14 Endrin

R.T.: 6.502 min  
Delta R.T.: 0.000 min  
Response: 93909534  
Conc: 11.72 ng/ml



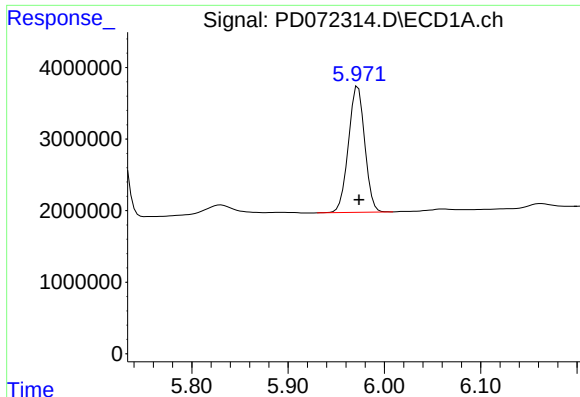
#16 4,4'-DDD

R.T.: 5.724 min  
Delta R.T.: -0.001 min  
Response: 21827816  
Conc: 9.63 ng/ml



#16 4,4'-DDD

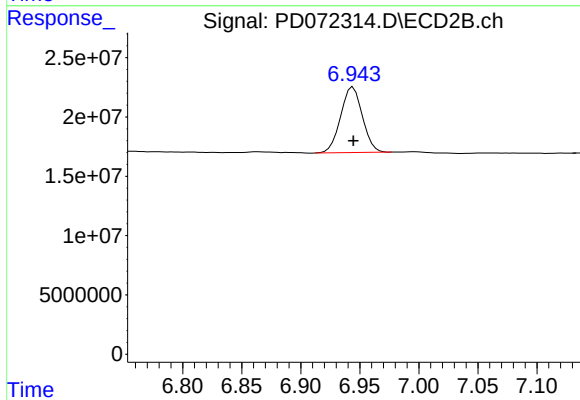
R.T.: 6.636 min  
Delta R.T.: 0.000 min  
Response: 79088797  
Conc: 11.08 ng/ml



#17 4,4'-DDT

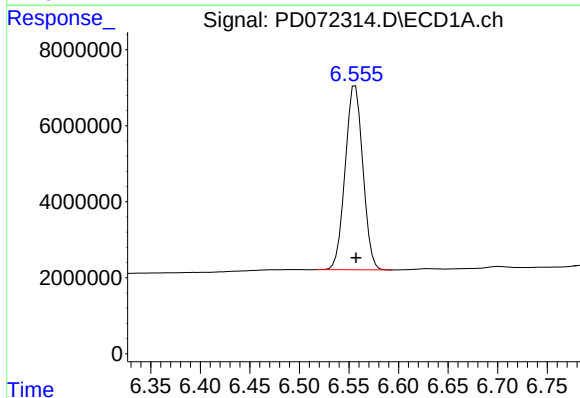
R.T.: 5.973 min  
Delta R.T.: -0.001 min  
Response: 20618993  
Conc: 9.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



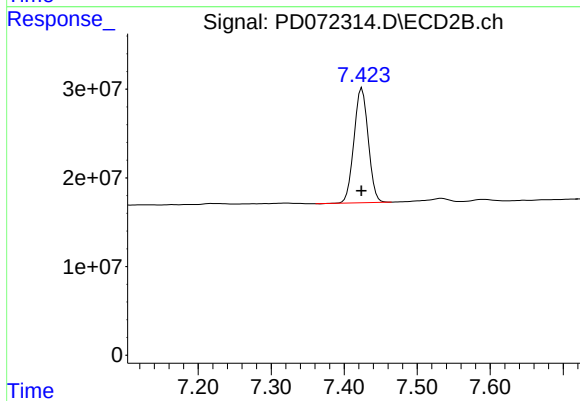
#17 4,4'-DDT

R.T.: 6.944 min  
Delta R.T.: 0.000 min  
Response: 70871970  
Conc: 10.38 ng/ml



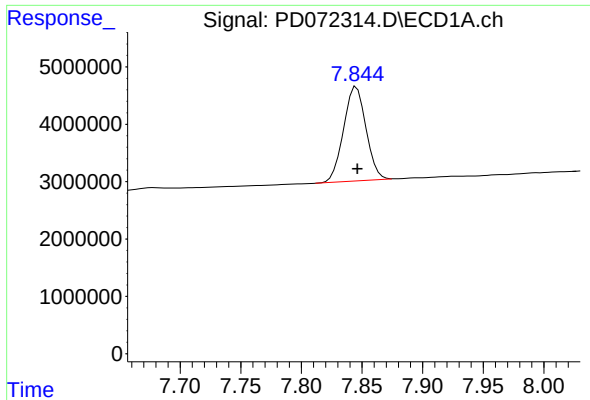
#20 Methoxychlor

R.T.: 6.556 min  
Delta R.T.: 0.000 min  
Response: 60209118  
Conc: 50.80 ng/ml



#20 Methoxychlor

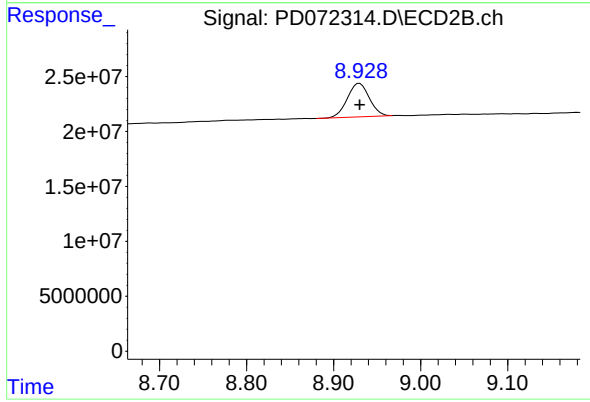
R.T.: 7.424 min  
Delta R.T.: 0.000 min  
Response: 175673195  
Conc: 54.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.845 min  
Delta R.T.: 0.000 min  
Response: 21273730  
Conc: 10.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.930 min  
Delta R.T.: 0.000 min  
Response: 53287730  
Conc: 10.40 ng/ml