

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD093020\  
 Data File : PD059428.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2020 19:58  
 Operator : DD\AJ  
 Sample : INDA301  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 06:20:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD093020CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 30 06:19:10 2020  
 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

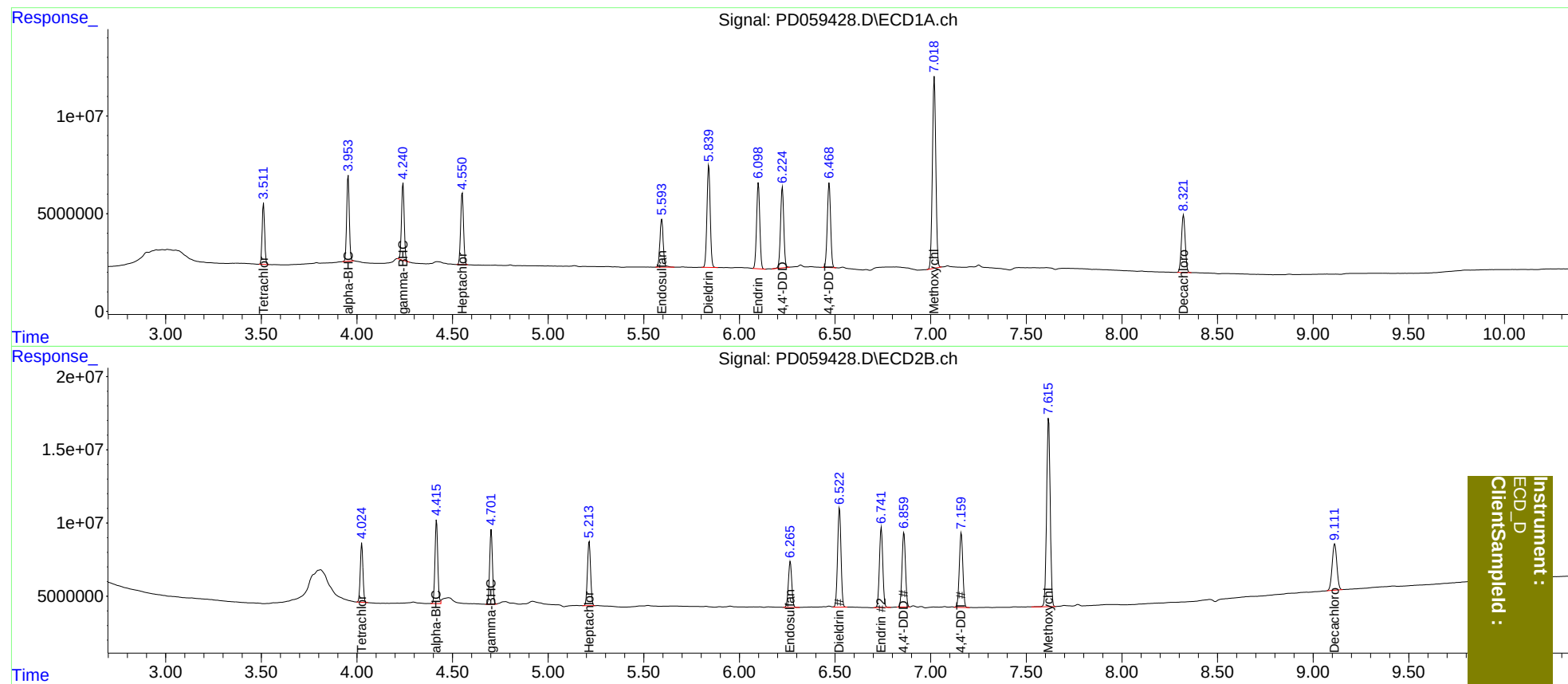
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.512 | 4.026 | 28264259 | 38965584 | 20.000  | 20.000  |
| 27)                         | SA Decachlor... | 8.322 | 9.113 | 40230468 | 53910364 | 40.000  | 40.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.955 | 4.417 | 41694953 | 57665440 | 20.000  | 20.000  |
| 3)                          | MA gamma-BHC... | 4.242 | 4.702 | 38700693 | 51956575 | 20.000  | 20.000  |
| 4)                          | MA Heptachlor   | 4.551 | 5.215 | 38505188 | 50048240 | 20.000  | 20.000  |
| 9)                          | A Endosulfan I  | 5.594 | 6.266 | 29619000 | 38224844 | 20.000  | 20.000  |
| 13)                         | MA Dieldrin     | 5.840 | 6.523 | 61906263 | 83743537 | 40.000  | 40.000  |
| 14)                         | MA Endrin       | 6.099 | 6.742 | 51186190 | 67307915 | 40.000  | 40.000  |
| 16)                         | A 4,4'-DDD      | 6.225 | 6.860 | 48665493 | 63510716 | 40.000  | 40.000  |
| 17)                         | MA 4,4'-DDT     | 6.469 | 7.160 | 52074995 | 65097748 | 40.000  | 40.000  |
| 20)                         | A Methoxychlor  | 7.019 | 7.617 | 122.0E6  | 167.6E6  | 200.000 | 200.000 |
| -----                       |                 |       |       |          |          |         |         |

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

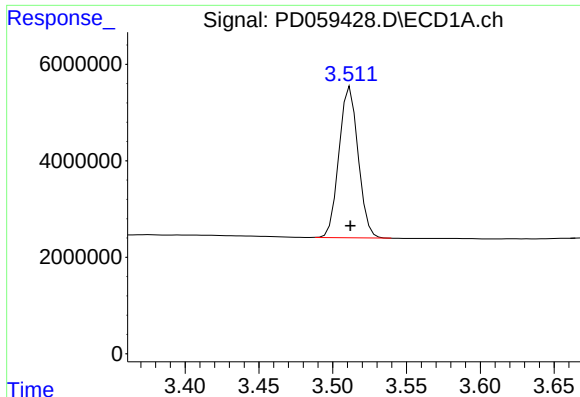
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD093020\  
Data File : PD059428.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2020 19:58  
Operator : DD\AJ  
Sample : INDA301  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 30 06:20:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD093020CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 30 06:19:10 2020  
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



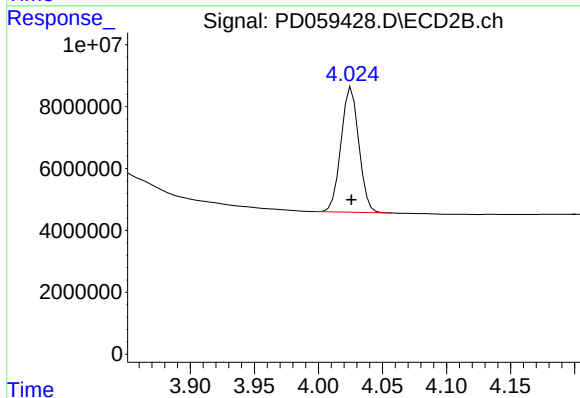
Instrument :  
ECD\_D  
ClientSampled :



#1 Tetrachloro-m-xylene

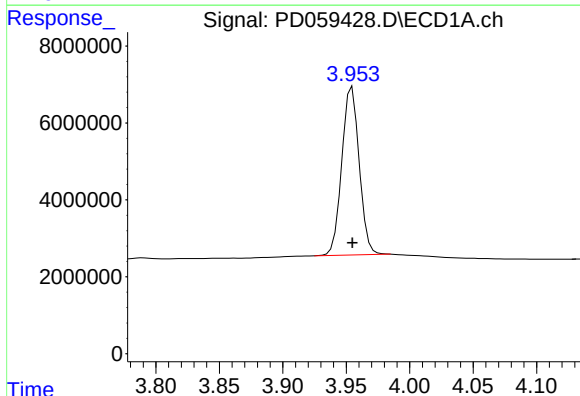
R.T.: 3.512 min  
Delta R.T.: 0.000 min  
Response: 28264259  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



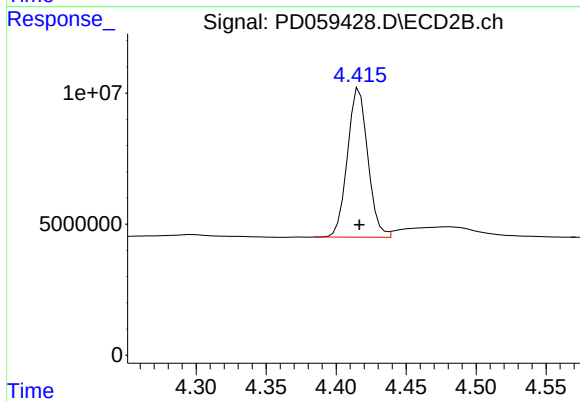
#1 Tetrachloro-m-xylene

R.T.: 4.026 min  
Delta R.T.: 0.000 min  
Response: 38965584  
Conc: 20.00 ng/ml



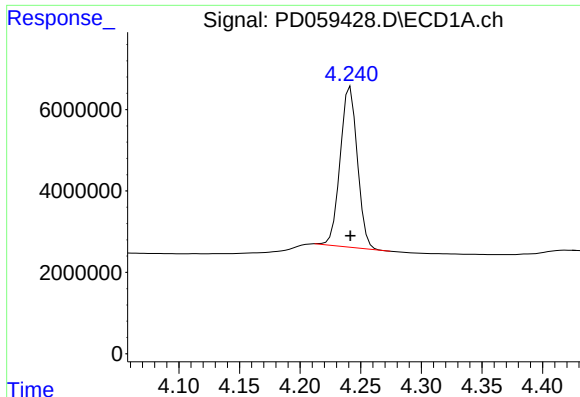
#2 alpha-BHC

R.T.: 3.955 min  
Delta R.T.: 0.000 min  
Response: 41694953  
Conc: 20.00 ng/ml



#2 alpha-BHC

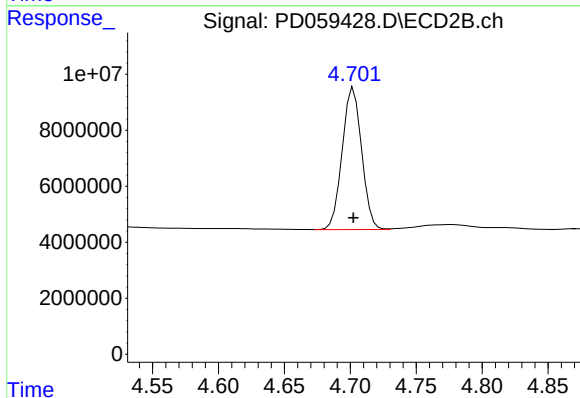
R.T.: 4.417 min  
Delta R.T.: 0.000 min  
Response: 57665440  
Conc: 20.00 ng/ml



#3 gamma-BHC (Lindane)

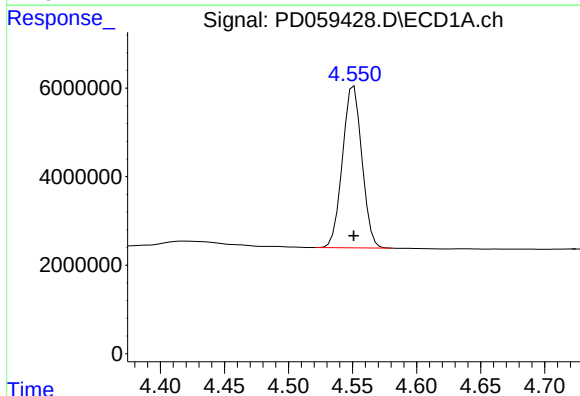
R.T.: 4.242 min  
Delta R.T.: 0.000 min  
Response: 38700693  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



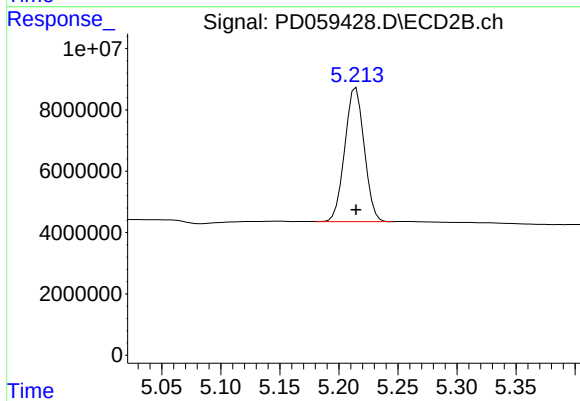
#3 gamma-BHC (Lindane)

R.T.: 4.702 min  
Delta R.T.: 0.000 min  
Response: 51956575  
Conc: 20.00 ng/ml



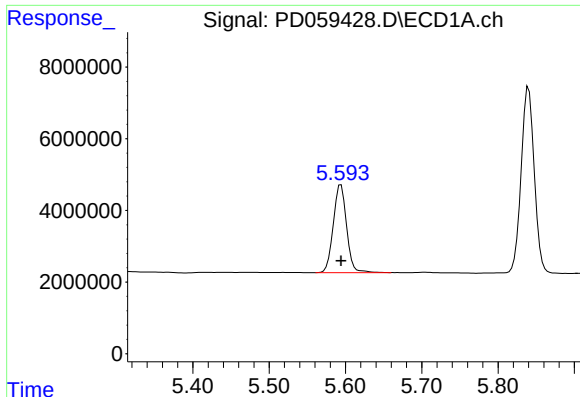
#4 Heptachlor

R.T.: 4.551 min  
Delta R.T.: 0.000 min  
Response: 38505188  
Conc: 20.00 ng/ml



#4 Heptachlor

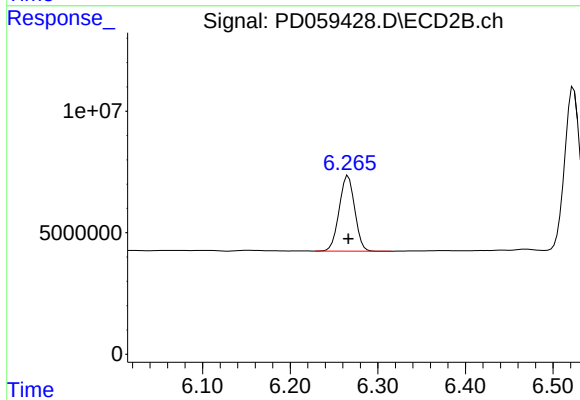
R.T.: 5.215 min  
Delta R.T.: 0.000 min  
Response: 50048240  
Conc: 20.00 ng/ml



#9 Endosulfan I

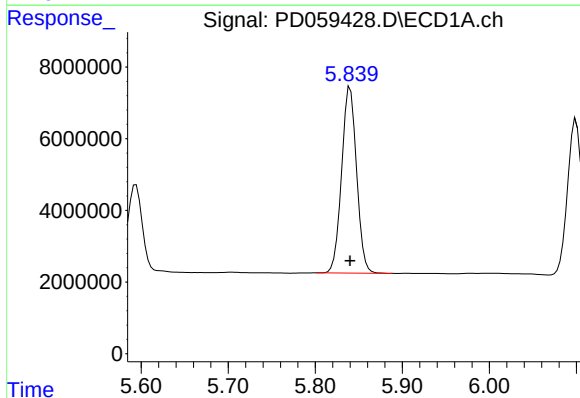
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 29619000  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



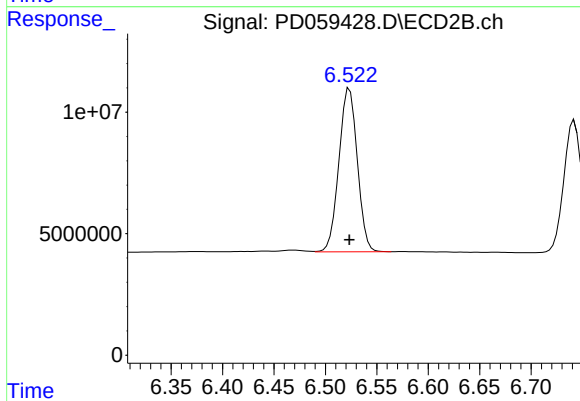
#9 Endosulfan I

R.T.: 6.266 min  
Delta R.T.: 0.000 min  
Response: 38224844  
Conc: 20.00 ng/ml



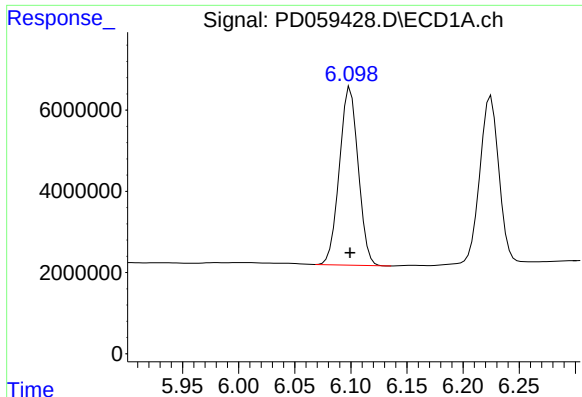
#13 Dieldrin

R.T.: 5.840 min  
Delta R.T.: 0.000 min  
Response: 61906263  
Conc: 40.00 ng/ml



#13 Dieldrin

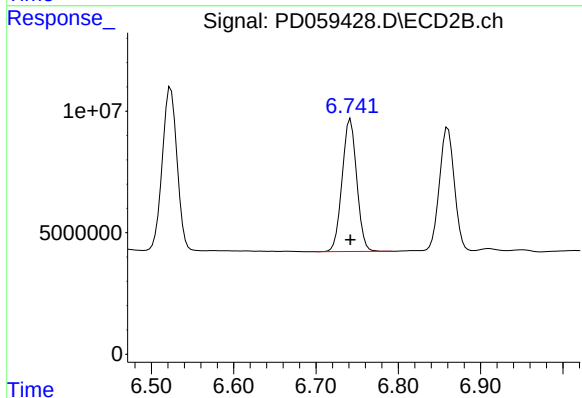
R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 83743537  
Conc: 40.00 ng/ml



#14 Endrin

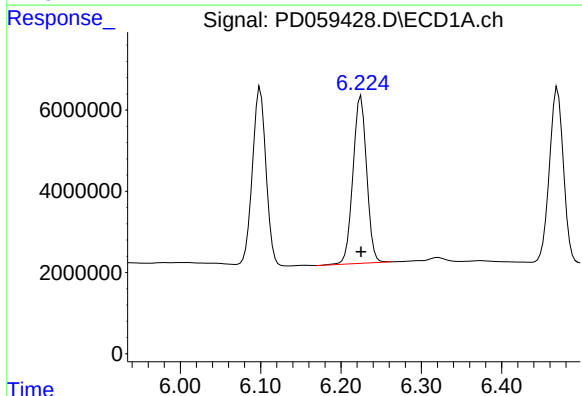
R.T.: 6.099 min  
Delta R.T.: 0.000 min  
Response: 51186190  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



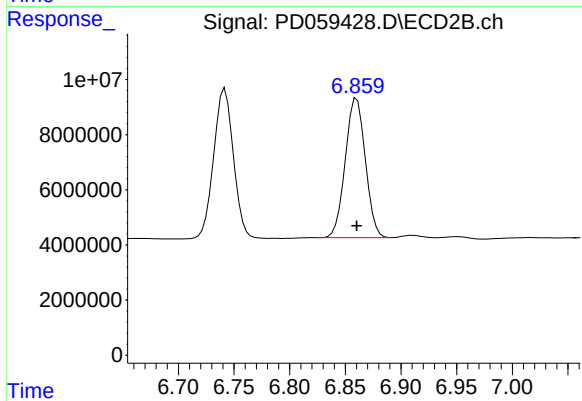
#14 Endrin

R.T.: 6.742 min  
Delta R.T.: 0.000 min  
Response: 67307915  
Conc: 40.00 ng/ml



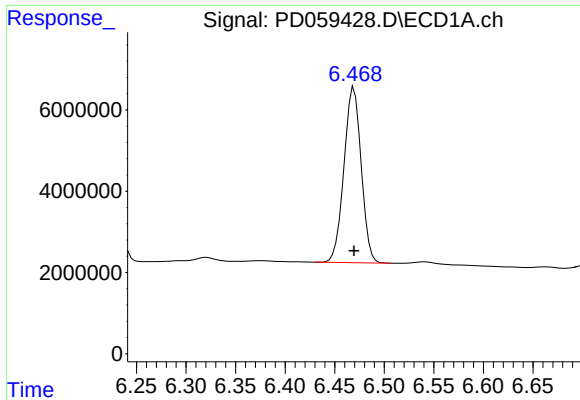
#16 4,4'-DDD

R.T.: 6.225 min  
Delta R.T.: 0.000 min  
Response: 48665493  
Conc: 40.00 ng/ml



#16 4,4'-DDD

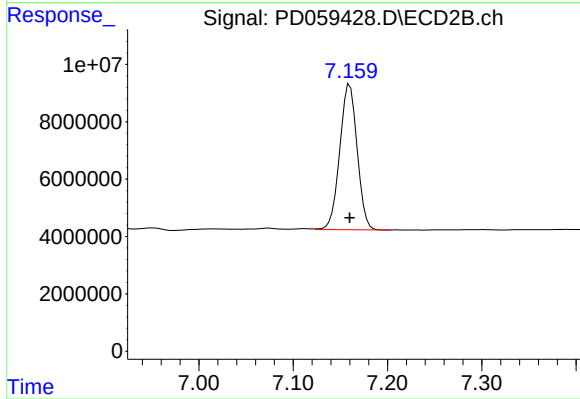
R.T.: 6.860 min  
Delta R.T.: 0.000 min  
Response: 63510716  
Conc: 40.00 ng/ml



#17 4,4'-DDT

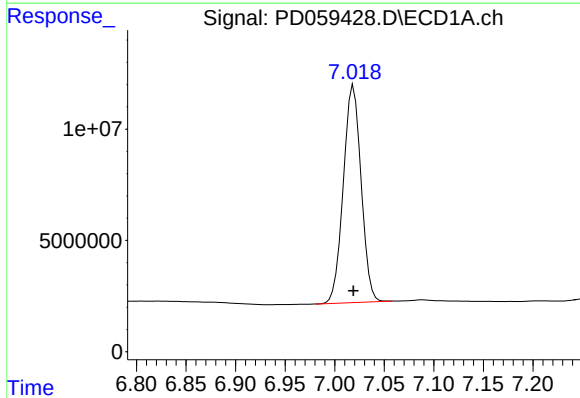
R.T.: 6.469 min  
Delta R.T.: 0.000 min  
Response: 52074995  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



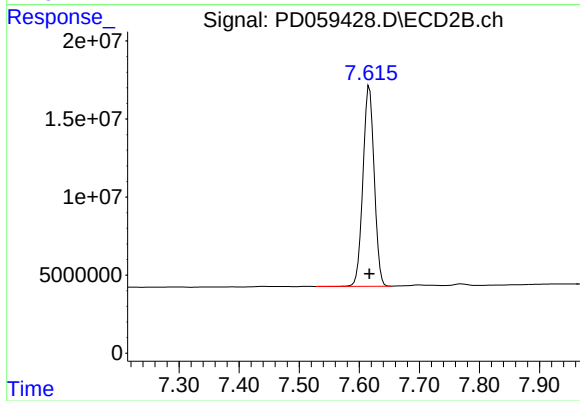
#17 4,4'-DDT

R.T.: 7.160 min  
Delta R.T.: 0.000 min  
Response: 65097748  
Conc: 40.00 ng/ml



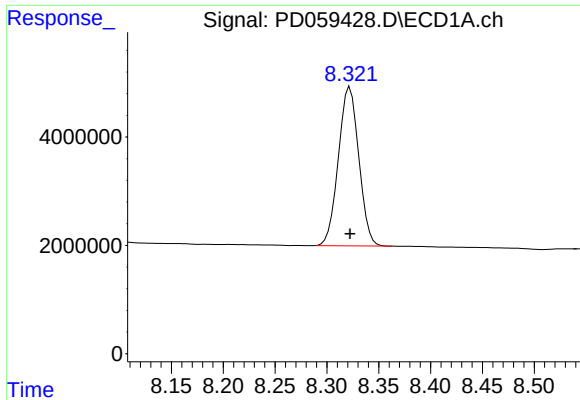
#20 Methoxychlor

R.T.: 7.019 min  
Delta R.T.: 0.000 min  
Response: 121954232  
Conc: 200.00 ng/ml



#20 Methoxychlor

R.T.: 7.617 min  
Delta R.T.: 0.000 min  
Response: 167644577  
Conc: 200.00 ng/ml



#27 Decachlorobiphenyl

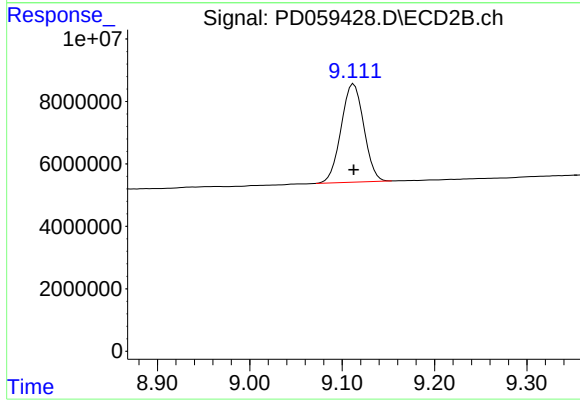
R.T.: 8.322 min

Delta R.T.: 0.000 min

Response: 40230468

Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.113 min

Delta R.T.: 0.000 min

Response: 53910364

Conc: 40.00 ng/ml