

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102820\  
 Data File : PD059929.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2020 16:14  
 Operator : DD\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 29 02:51:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102820CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 29 02:50:39 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

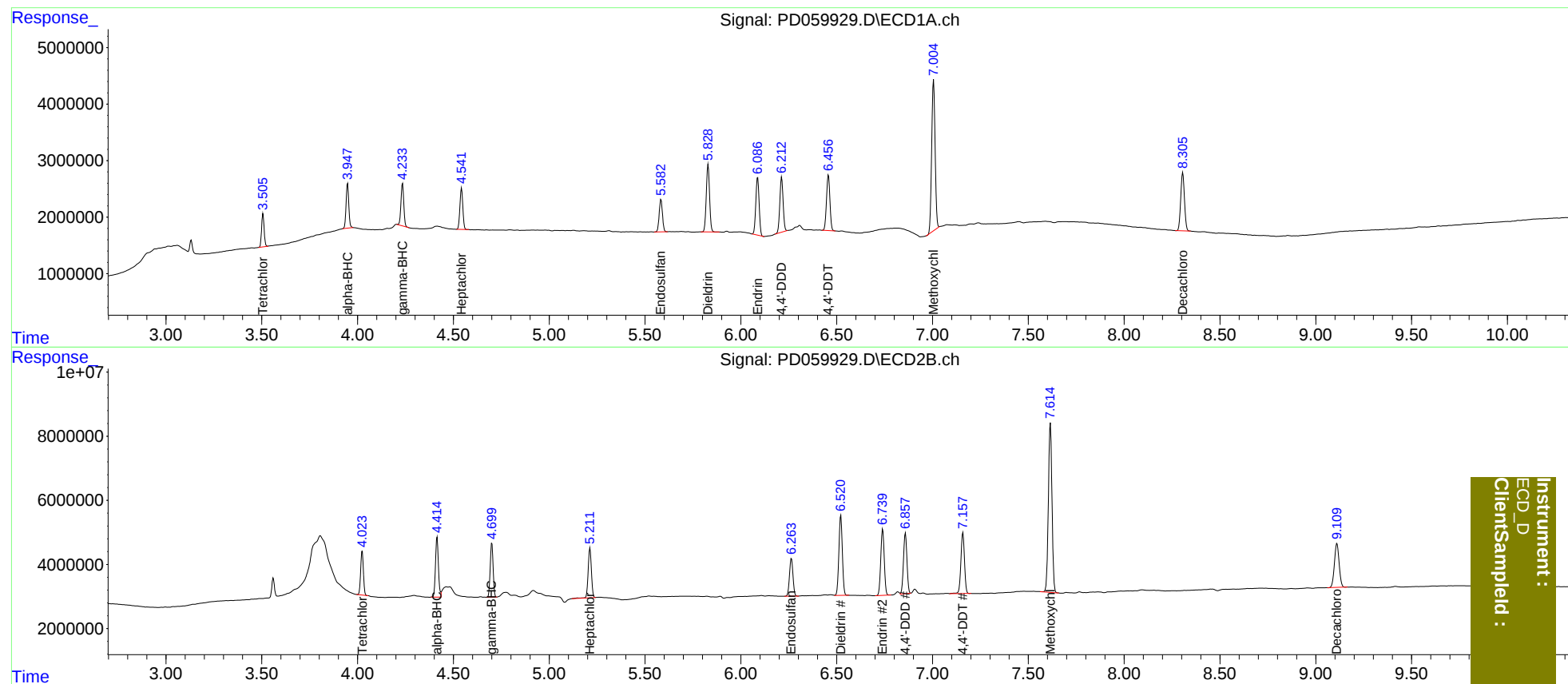
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.507 | 4.024 | 5420631  | 13591910 | 5.487  | 5.154  |
| 27)                         | SA Decachlor... | 8.306 | 9.110 | 13914598 | 23284396 | 11.024 | 10.774 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.948 | 4.415 | 7737667  | 19859105 | 5.327  | 5.127  |
| 3)                          | MA gamma-BHC... | 4.235 | 4.701 | 7601648  | 17672667 | 5.492  | 4.994  |
| 4)                          | MA Heptachlor   | 4.543 | 5.212 | 7726316  | 18363221 | 5.355  | 5.306  |
| 9)                          | A Endosulfan I  | 5.583 | 6.264 | 6793640  | 14862001 | 5.481  | 5.278  |
| 13)                         | MA Dieldrin     | 5.829 | 6.522 | 14207634 | 31248252 | 10.441 | 10.098 |
| 14)                         | MA Endrin       | 6.088 | 6.740 | 12328138 | 26082208 | 10.676 | 10.069 |
| 16)                         | A 4,4'-DDD      | 6.213 | 6.859 | 11588366 | 23750545 | 10.712 | 9.938  |
| 17)                         | MA 4,4'-DDT     | 6.457 | 7.159 | 12154674 | 24676980 | 10.280 | 9.933  |
| 20)                         | A Methoxychlor  | 7.006 | 7.615 | 33040631 | 69220586 | 53.706 | 53.074 |
| -----                       |                 |       |       |          |          |        |        |

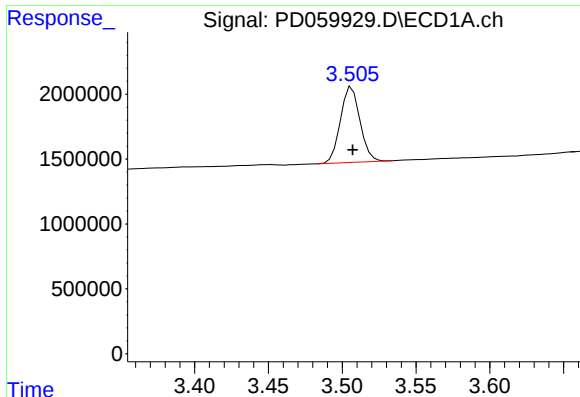
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102820\  
Data File : PD059929.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Oct 2020 16:14  
Operator : DD\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 29 02:51:41 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102820CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 29 02:50:39 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

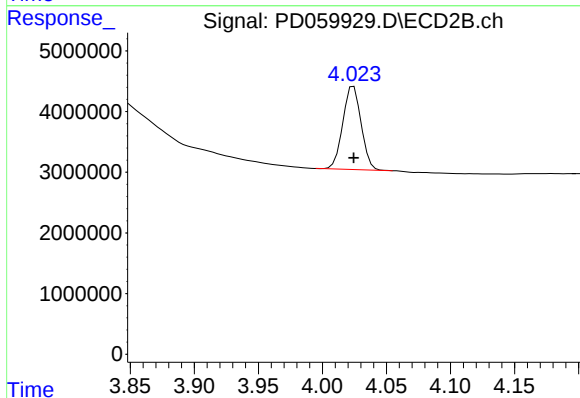




#1 Tetrachloro-m-xylene

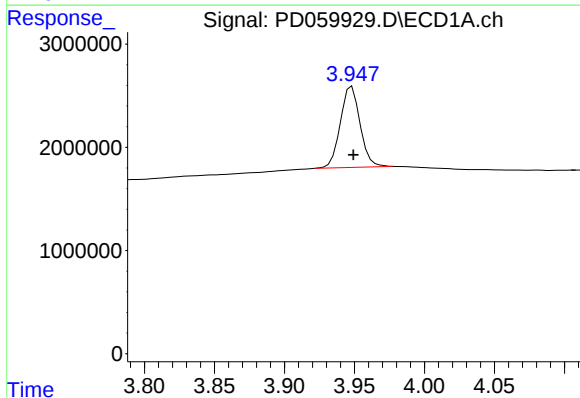
R.T.: 3.507 min  
Delta R.T.: 0.000 min  
Response: 5420631  
Conc: 5.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



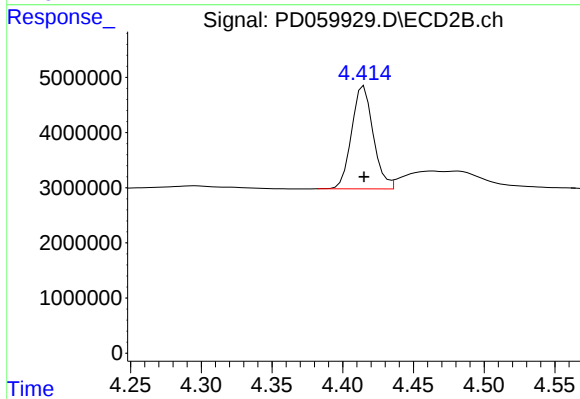
#1 Tetrachloro-m-xylene

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 13591910  
Conc: 5.15 ng/ml



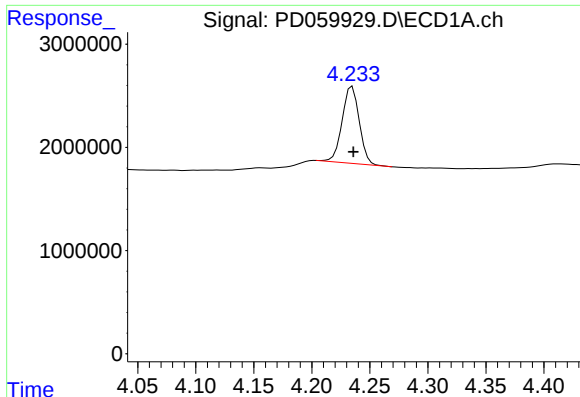
#2 alpha-BHC

R.T.: 3.948 min  
Delta R.T.: -0.001 min  
Response: 7737667  
Conc: 5.33 ng/ml



#2 alpha-BHC

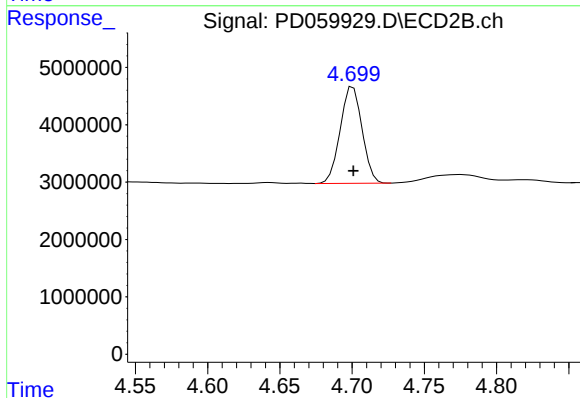
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 19859105  
Conc: 5.13 ng/ml



#3 gamma-BHC (Lindane)

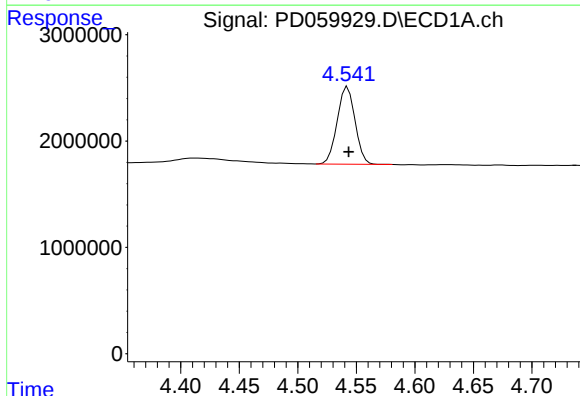
R.T.: 4.235 min  
Delta R.T.: 0.000 min  
Response: 7601648  
Conc: 5.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



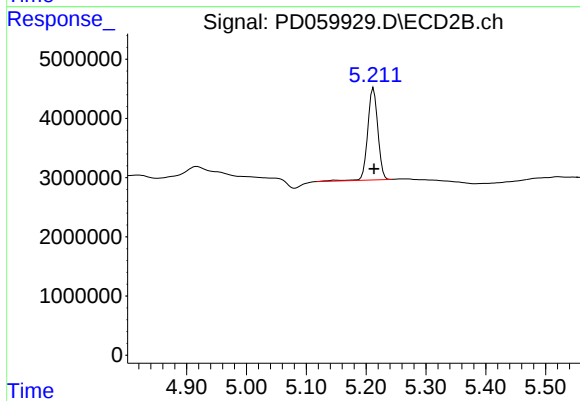
#3 gamma-BHC (Lindane)

R.T.: 4.701 min  
Delta R.T.: 0.000 min  
Response: 17672667  
Conc: 4.99 ng/ml



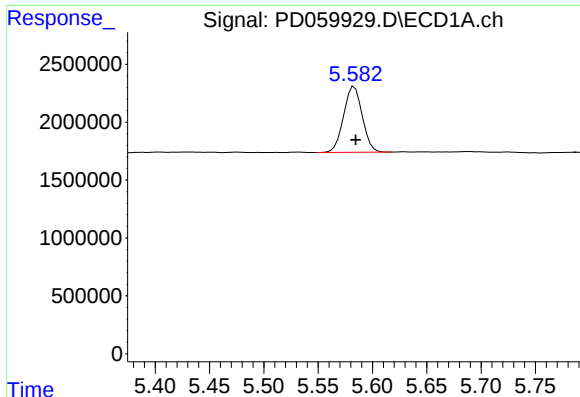
#4 Heptachlor

R.T.: 4.543 min  
Delta R.T.: 0.000 min  
Response: 7726316  
Conc: 5.36 ng/ml



#4 Heptachlor

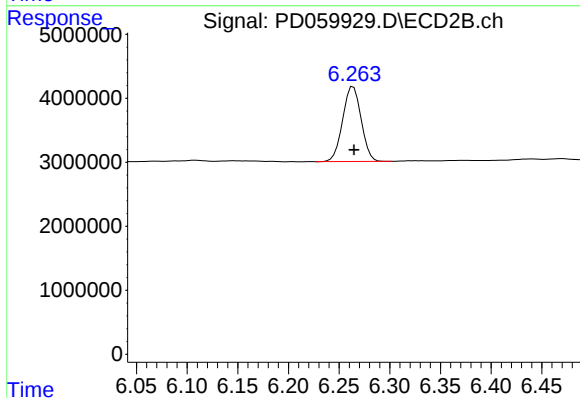
R.T.: 5.212 min  
Delta R.T.: 0.000 min  
Response: 18363221  
Conc: 5.31 ng/ml



#9 Endosulfan I

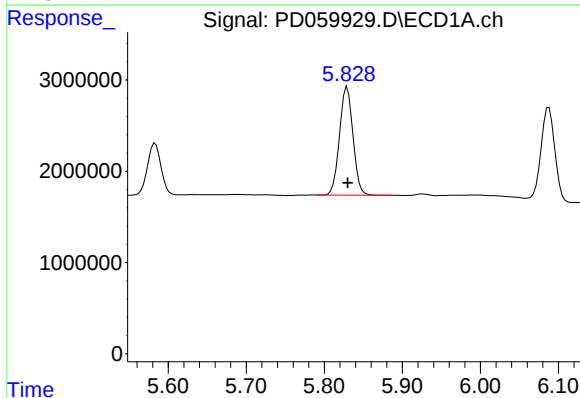
R.T.: 5.583 min  
Delta R.T.: -0.001 min  
Response: 6793640  
Conc: 5.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



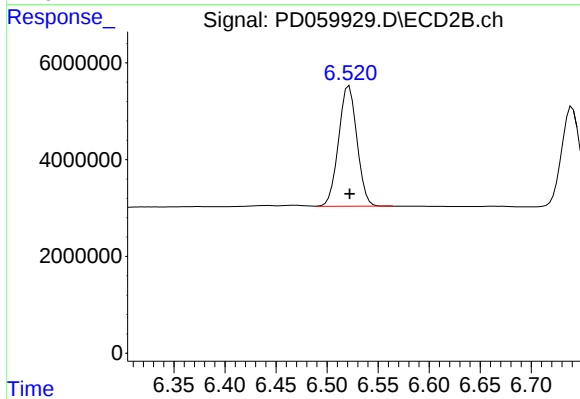
#9 Endosulfan I

R.T.: 6.264 min  
Delta R.T.: 0.000 min  
Response: 14862001  
Conc: 5.28 ng/ml



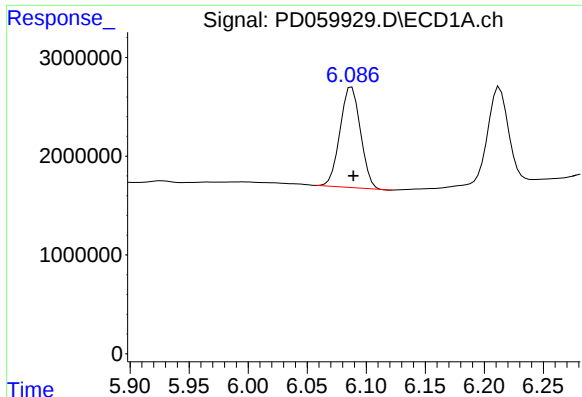
#13 Dieldrin

R.T.: 5.829 min  
Delta R.T.: 0.000 min  
Response: 14207634  
Conc: 10.44 ng/ml



#13 Dieldrin

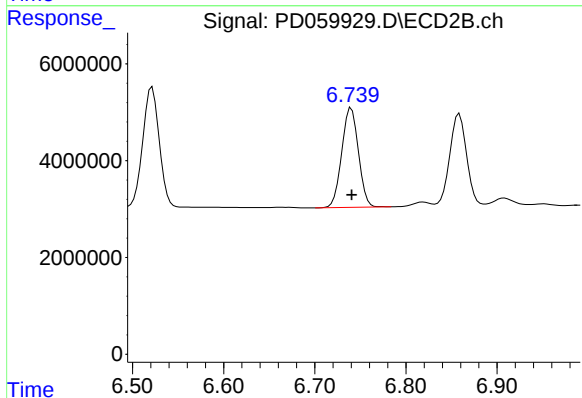
R.T.: 6.522 min  
Delta R.T.: 0.000 min  
Response: 31248252  
Conc: 10.10 ng/ml



#14 Endrin

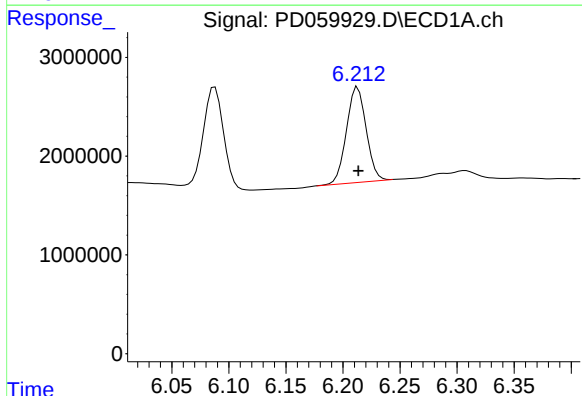
R.T.: 6.088 min  
Delta R.T.: -0.001 min  
Response: 12328138  
Conc: 10.68 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



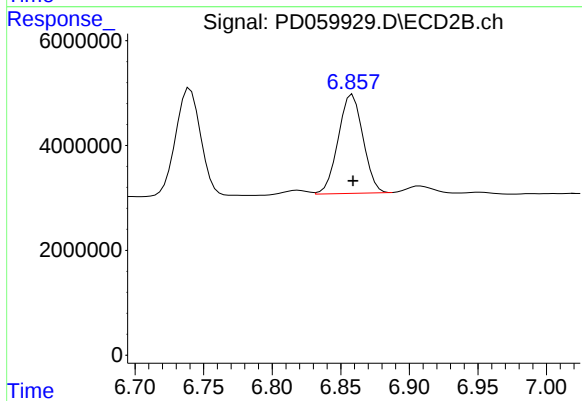
#14 Endrin

R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 26082208  
Conc: 10.07 ng/ml



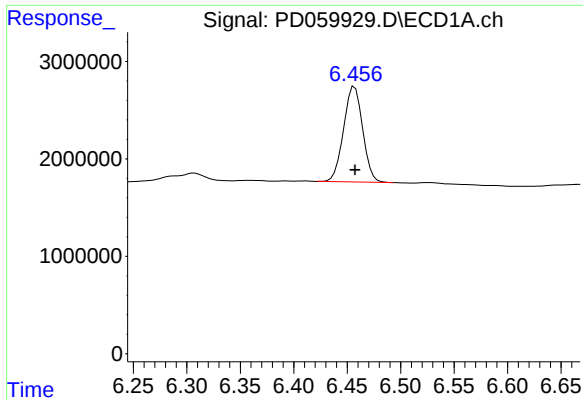
#16 4,4'-DDD

R.T.: 6.213 min  
Delta R.T.: 0.000 min  
Response: 11588366  
Conc: 10.71 ng/ml



#16 4,4'-DDD

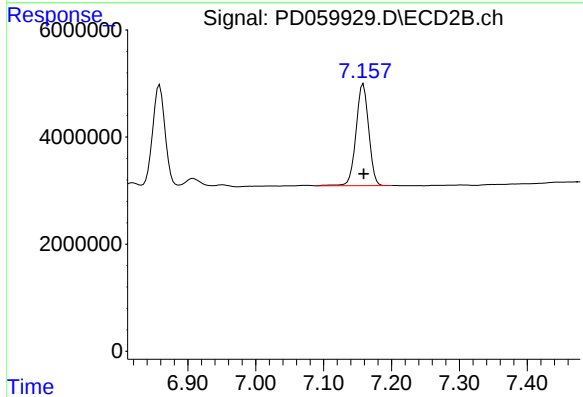
R.T.: 6.859 min  
Delta R.T.: 0.000 min  
Response: 23750545  
Conc: 9.94 ng/ml



#17 4,4'-DDT

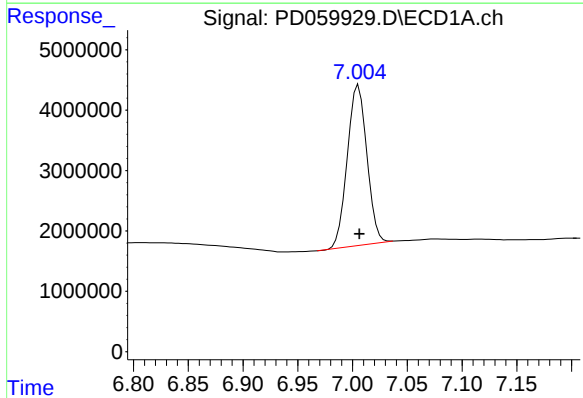
R.T.: 6.457 min  
Delta R.T.: 0.000 min  
Response: 12154674  
Conc: 10.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



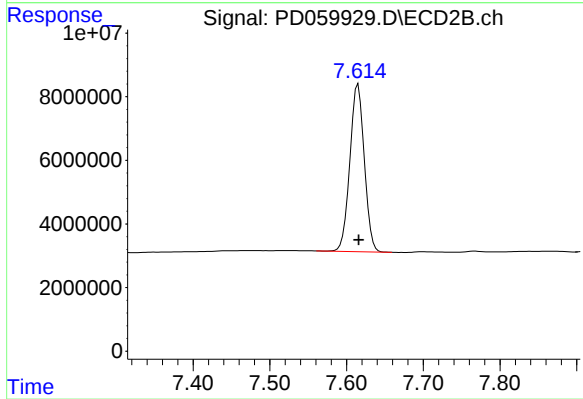
#17 4,4'-DDT

R.T.: 7.159 min  
Delta R.T.: 0.000 min  
Response: 24676980  
Conc: 9.93 ng/ml



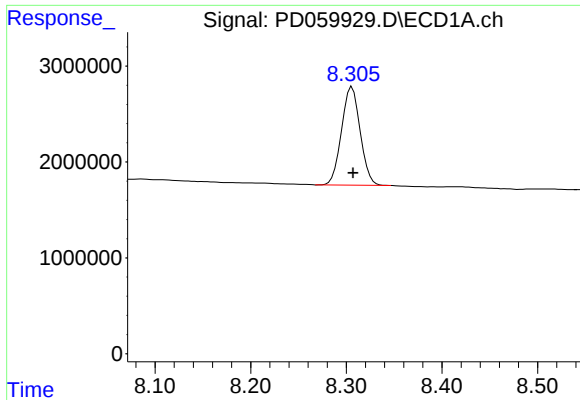
#20 Methoxychlor

R.T.: 7.006 min  
Delta R.T.: 0.000 min  
Response: 33040631  
Conc: 53.71 ng/ml



#20 Methoxychlor

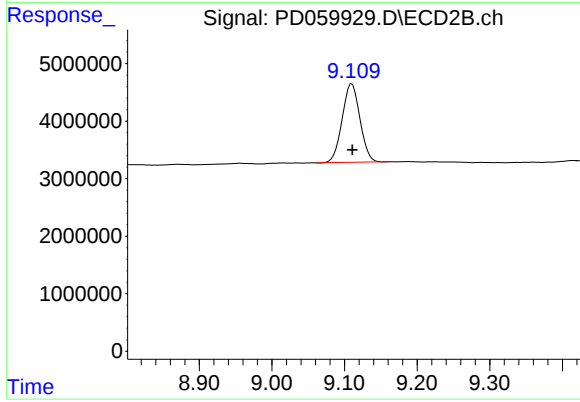
R.T.: 7.615 min  
Delta R.T.: -0.001 min  
Response: 69220586  
Conc: 53.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.306 min  
Delta R.T.: 0.000 min  
Response: 13914598  
Conc: 11.02 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.110 min  
Delta R.T.: 0.000 min  
Response: 23284396  
Conc: 10.77 ng/ml