

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD093020\  
 Data File : PD059426.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2020 19:30  
 Operator : DD\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: Sep 30 06:20:37 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

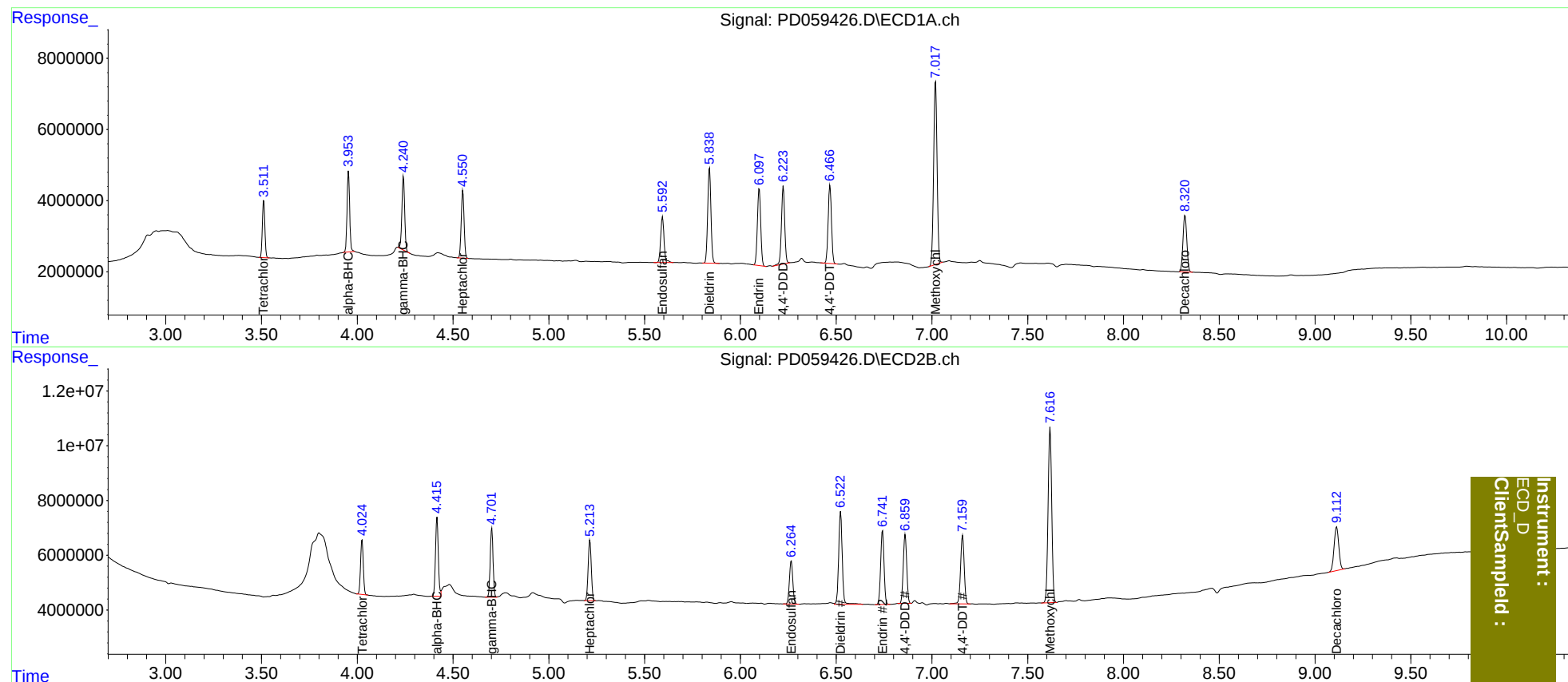
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.512 | 4.026 | 14683927 | 19826704 | 10.390  | 10.177  |
| 27)                         | SA Decachlor... | 8.322 | 9.113 | 22191256 | 27486578 | 22.064  | 20.394  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.954 | 4.417 | 21462346 | 29505132 | 10.295  | 10.233  |
| 3)                          | MA gamma-BHC... | 4.241 | 4.703 | 20765986 | 25944124 | 10.732  | 9.987   |
| 4)                          | MA Heptachlor   | 4.551 | 5.215 | 19719138 | 25115556 | 10.242  | 10.037  |
| 9)                          | A Endosulfan I  | 5.594 | 6.266 | 15663017 | 19402980 | 10.576  | 10.152  |
| 13)                         | MA Dieldrin     | 5.839 | 6.523 | 31597346 | 44030819 | 20.416  | 21.031  |
| 14)                         | MA Endrin       | 6.098 | 6.742 | 26120490 | 33073243 | 20.412  | 19.655  |
| 16)                         | A 4,4'-DDD      | 6.224 | 6.860 | 25666238 | 31333080 | 21.096  | 19.734  |
| 17)                         | MA 4,4'-DDT     | 6.468 | 7.160 | 26476153 | 32914403 | 20.337  | 20.225  |
| 20)                         | A Methoxychlor  | 7.019 | 7.617 | 64427363 | 84471938 | 105.658 | 100.775 |
| -----                       |                 |       |       |          |          |         |         |

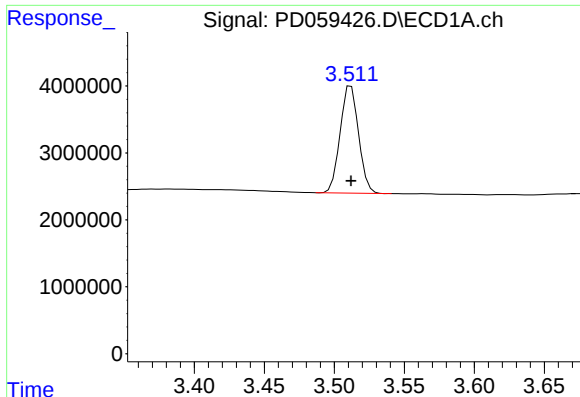
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD093020\  
Data File : PD059426.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2020 19:30  
Operator : DD\AJ  
Sample : INDA201  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 30 06:20:37 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

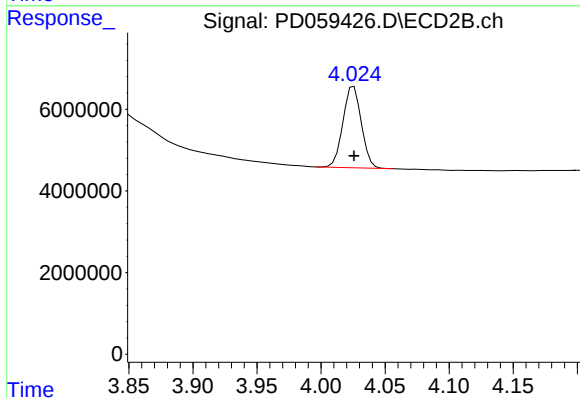




#1 Tetrachloro-m-xylene

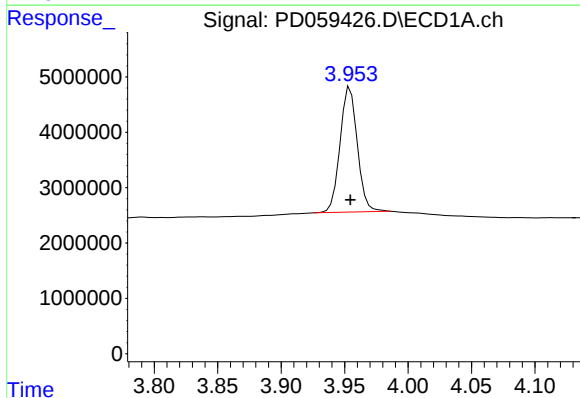
R.T.: 3.512 min  
Delta R.T.: 0.000 min  
Response: 14683927  
Conc: 10.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



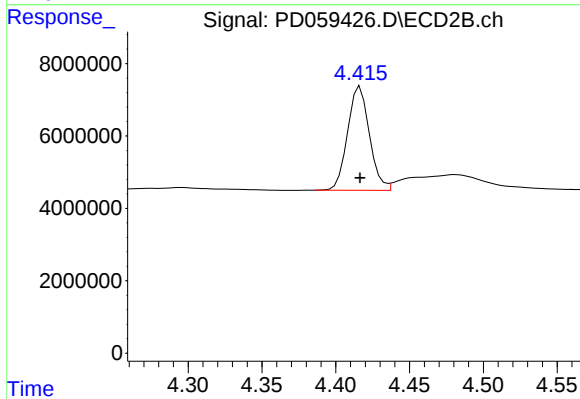
#1 Tetrachloro-m-xylene

R.T.: 4.026 min  
Delta R.T.: 0.000 min  
Response: 19826704  
Conc: 10.18 ng/ml



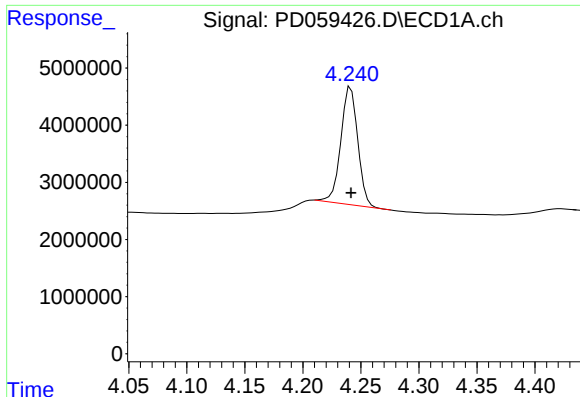
#2 alpha-BHC

R.T.: 3.954 min  
Delta R.T.: 0.000 min  
Response: 21462346  
Conc: 10.29 ng/ml



#2 alpha-BHC

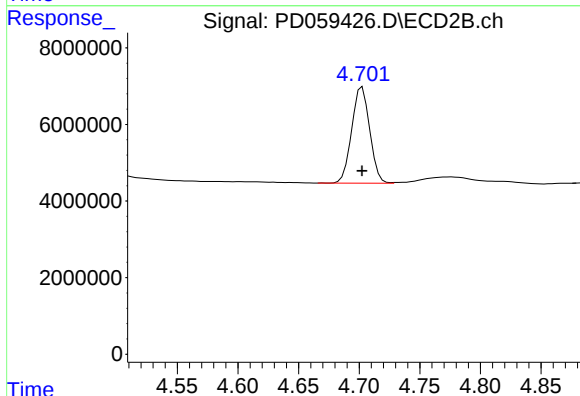
R.T.: 4.417 min  
Delta R.T.: 0.000 min  
Response: 29505132  
Conc: 10.23 ng/ml



#3 gamma-BHC (Lindane)

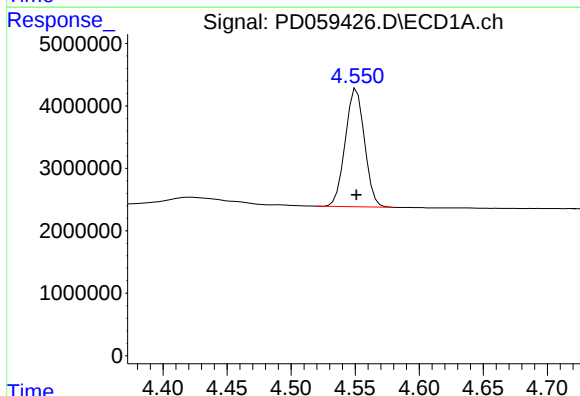
R.T.: 4.241 min  
Delta R.T.: 0.000 min  
Response: 20765986  
Conc: 10.73 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



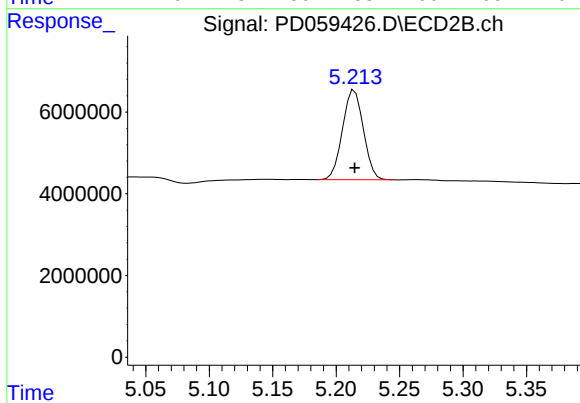
#3 gamma-BHC (Lindane)

R.T.: 4.703 min  
Delta R.T.: 0.000 min  
Response: 25944124  
Conc: 9.99 ng/ml



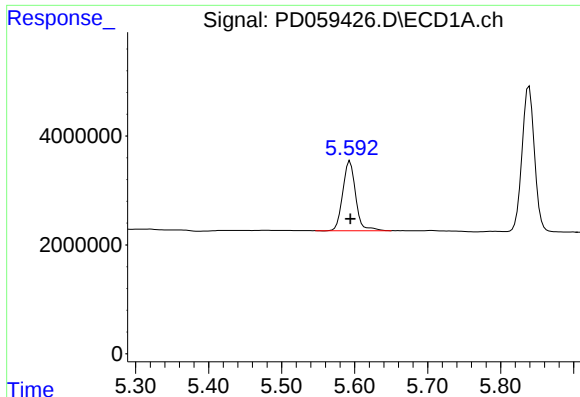
#4 Heptachlor

R.T.: 4.551 min  
Delta R.T.: 0.000 min  
Response: 19719138  
Conc: 10.24 ng/ml



#4 Heptachlor

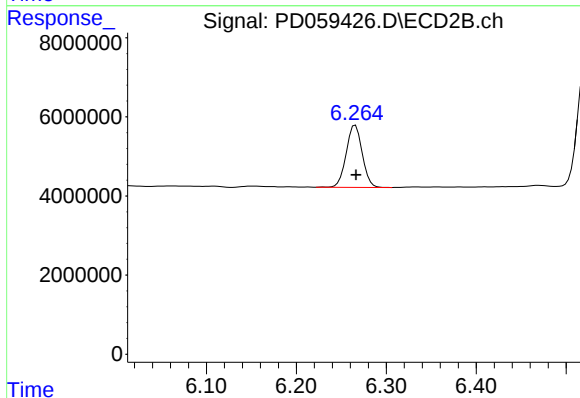
R.T.: 5.215 min  
Delta R.T.: 0.000 min  
Response: 25115556  
Conc: 10.04 ng/ml



#9 Endosulfan I

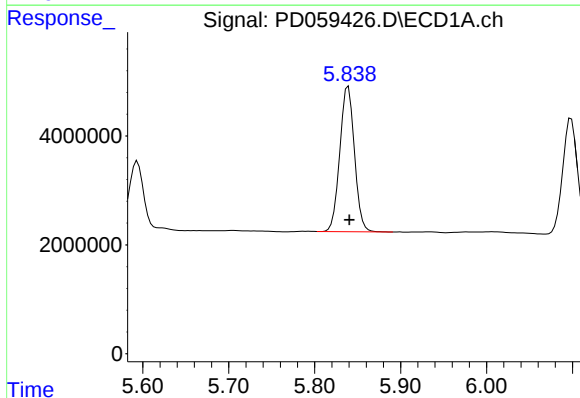
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 15663017  
Conc: 10.58 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



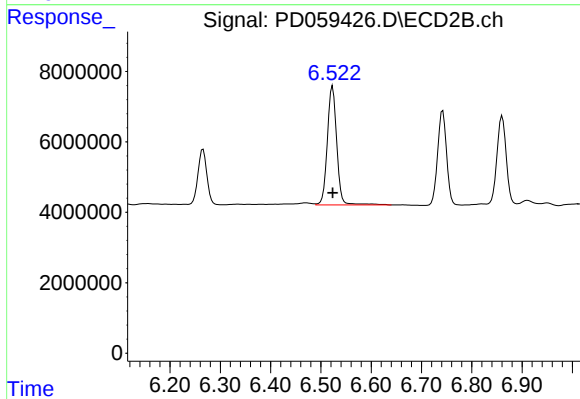
#9 Endosulfan I

R.T.: 6.266 min  
Delta R.T.: 0.000 min  
Response: 19402980  
Conc: 10.15 ng/ml



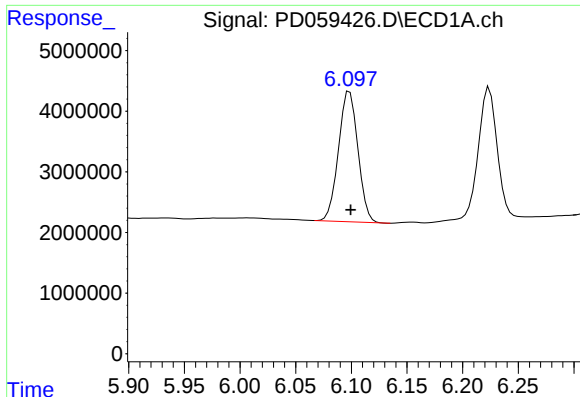
#13 Dieldrin

R.T.: 5.839 min  
Delta R.T.: -0.001 min  
Response: 31597346  
Conc: 20.42 ng/ml



#13 Dieldrin

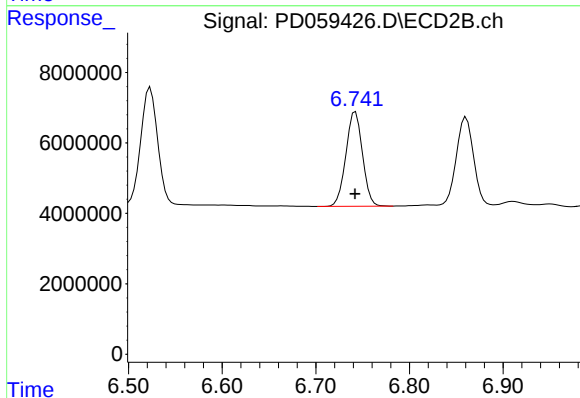
R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 44030819  
Conc: 21.03 ng/ml



#14 Endrin

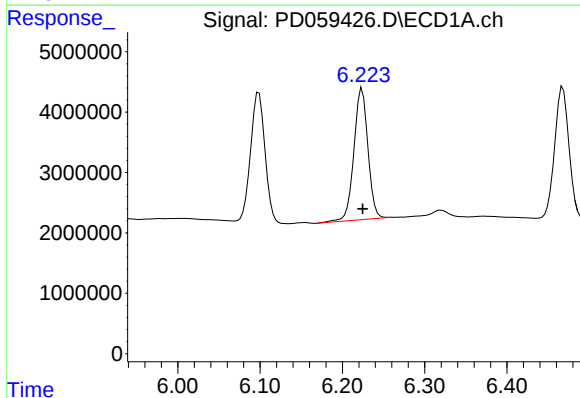
R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 26120490  
Conc: 20.41 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



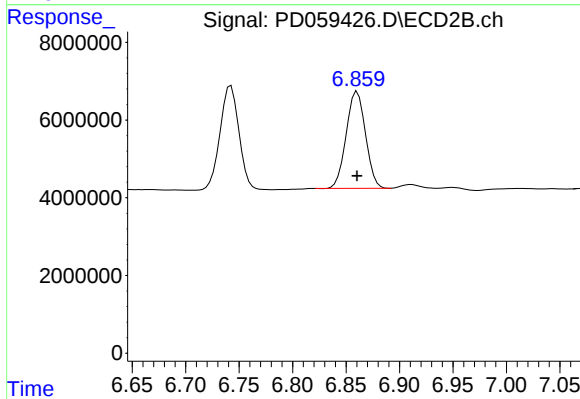
#14 Endrin

R.T.: 6.742 min  
Delta R.T.: 0.000 min  
Response: 33073243  
Conc: 19.65 ng/ml



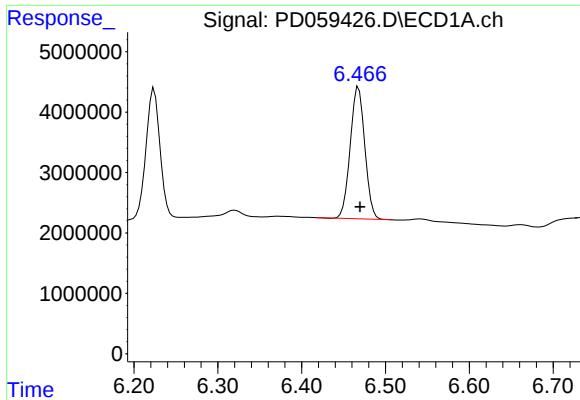
#16 4,4'-DDD

R.T.: 6.224 min  
Delta R.T.: 0.000 min  
Response: 25666238  
Conc: 21.10 ng/ml



#16 4,4'-DDD

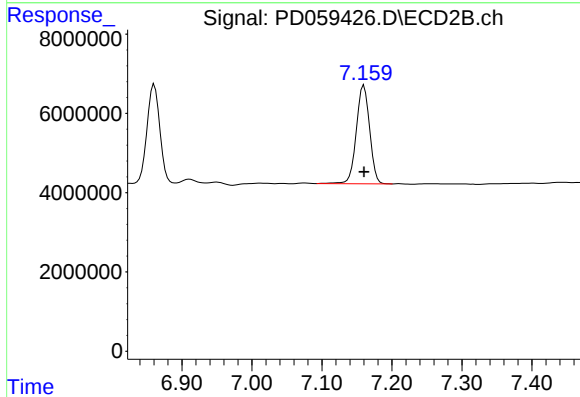
R.T.: 6.860 min  
Delta R.T.: 0.000 min  
Response: 31333080  
Conc: 19.73 ng/ml



#17 4,4'-DDT

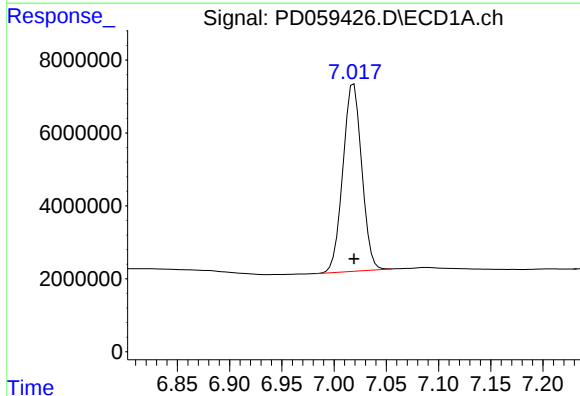
R.T.: 6.468 min  
Delta R.T.: -0.002 min  
Response: 26476153  
Conc: 20.34 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



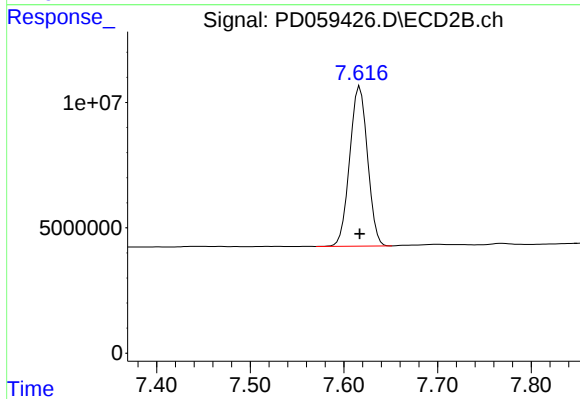
#17 4,4'-DDT

R.T.: 7.160 min  
Delta R.T.: 0.000 min  
Response: 32914403  
Conc: 20.22 ng/ml



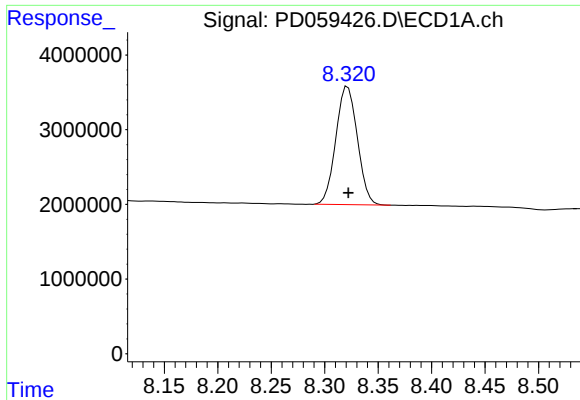
#20 Methoxychlor

R.T.: 7.019 min  
Delta R.T.: 0.000 min  
Response: 64427363  
Conc: 105.66 ng/ml



#20 Methoxychlor

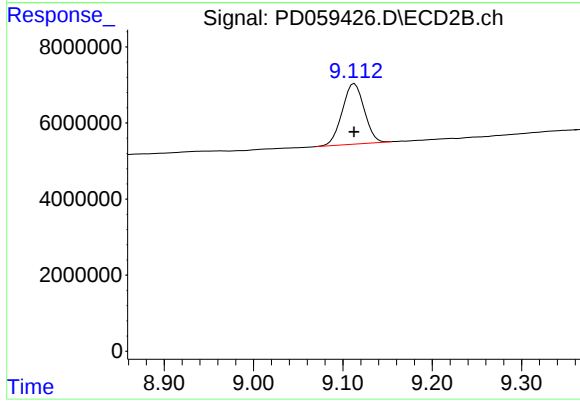
R.T.: 7.617 min  
Delta R.T.: 0.000 min  
Response: 84471938  
Conc: 100.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.322 min  
Delta R.T.: 0.000 min  
Response: 22191256  
Conc: 22.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.113 min  
Delta R.T.: 0.000 min  
Response: 27486578  
Conc: 20.39 ng/ml