

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032119\  
 Data File : PD051936.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Mar 2019 17:13  
 Operator : AJ\SJ  
 Sample : INDA301  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDA301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 08:01:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032119CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 08:00:03 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

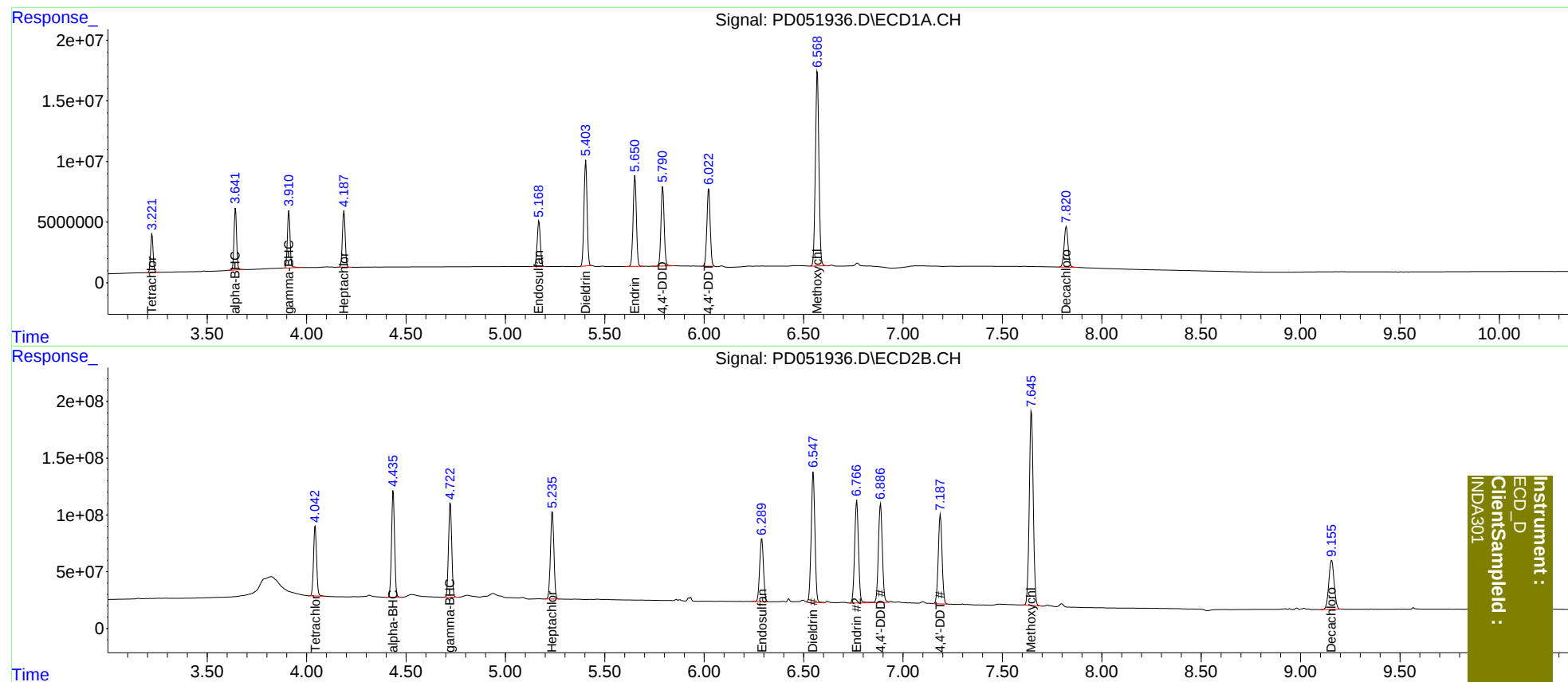
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.223 | 4.043 | 28558733 | 664.5E6  | 20.000  | 20.000  |
| 27)                         | SA Decachlor... | 7.821 | 9.157 | 46355794 | 804.6E6  | 40.000  | 40.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.642 | 4.436 | 45891296 | 1003.2E6 | 20.000  | 20.000  |
| 3)                          | MA gamma-BHC... | 3.911 | 4.723 | 43805788 | 922.5E6  | 20.000  | 20.000  |
| 4)                          | MA Heptachlor   | 4.188 | 5.237 | 45269549 | 933.7E6  | 20.000  | 20.000  |
| 9)                          | A Endosulfan I  | 5.169 | 6.290 | 41772216 | 743.1E6  | 20.000  | 20.000  |
| 13)                         | MA Dieldrin     | 5.404 | 6.549 | 95523936 | 1509.0E6 | 40.000  | 40.000  |
| 14)                         | MA Endrin       | 5.652 | 6.768 | 84579691 | 1213.3E6 | 40.000  | 40.000  |
| 16)                         | A 4,4'-DDD      | 5.792 | 6.887 | 72962570 | 1198.3E6 | 40.000  | 40.000  |
| 17)                         | MA 4,4'-DDT     | 6.023 | 7.188 | 74963489 | 1043.7E6 | 40.000  | 40.000  |
| 20)                         | A Methoxychlor  | 6.569 | 7.646 | 198.7E6  | 2386.5E6 | 200.000 | 200.000 |
| -----                       |                 |       |       |          |          |         |         |

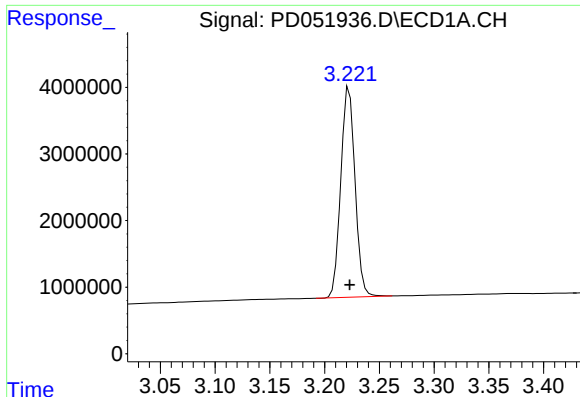
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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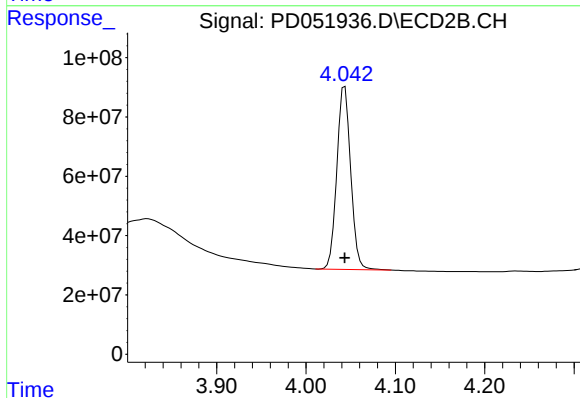




#1 Tetrachloro-m-xylene

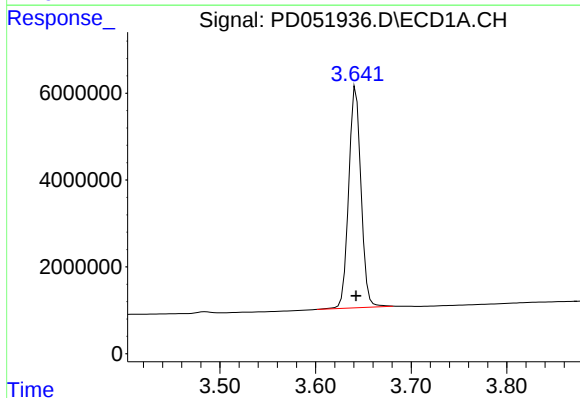
R.T.: 3.223 min  
Delta R.T.: 0.000 min  
Response: 28558733  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA301



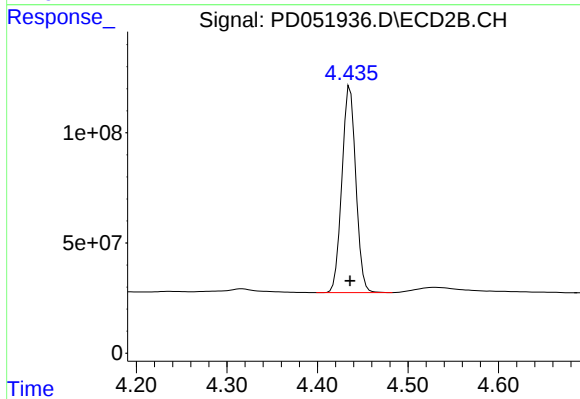
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 664521669  
Conc: 20.00 ng/ml



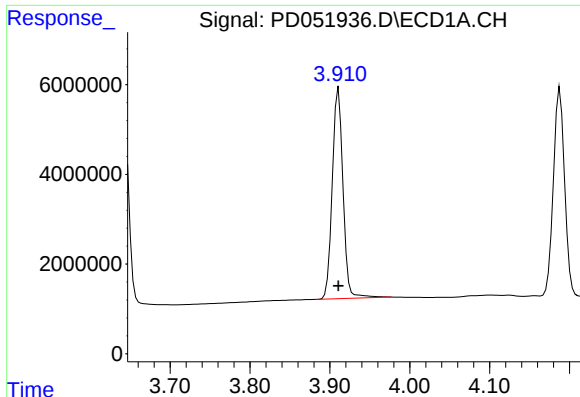
#2 alpha-BHC

R.T.: 3.642 min  
Delta R.T.: 0.000 min  
Response: 45891296  
Conc: 20.00 ng/ml



#2 alpha-BHC

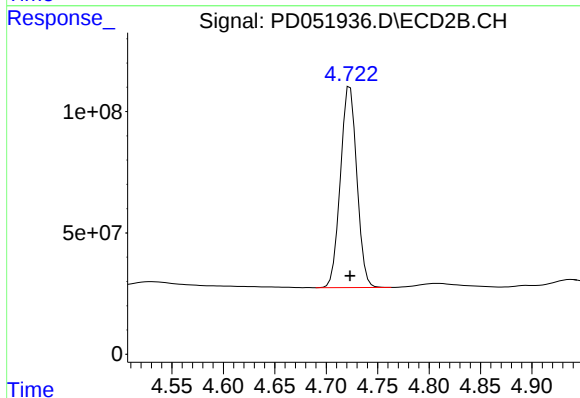
R.T.: 4.436 min  
Delta R.T.: 0.000 min  
Response: 1003175608  
Conc: 20.00 ng/ml



#3 gamma-BHC (Lindane)

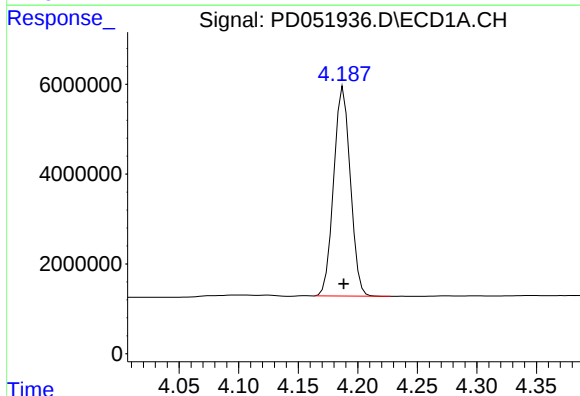
R.T.: 3.911 min  
Delta R.T.: 0.000 min  
Response: 43805788  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA301



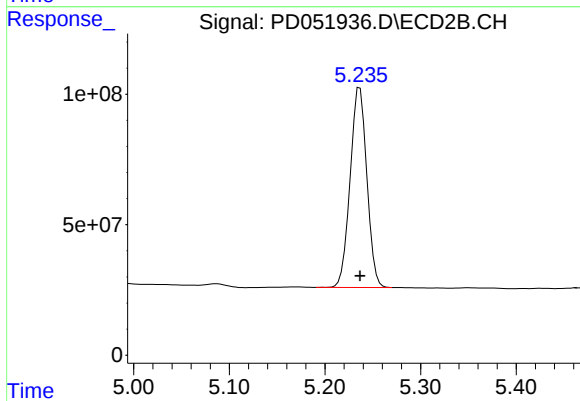
#3 gamma-BHC (Lindane)

R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 922510433  
Conc: 20.00 ng/ml



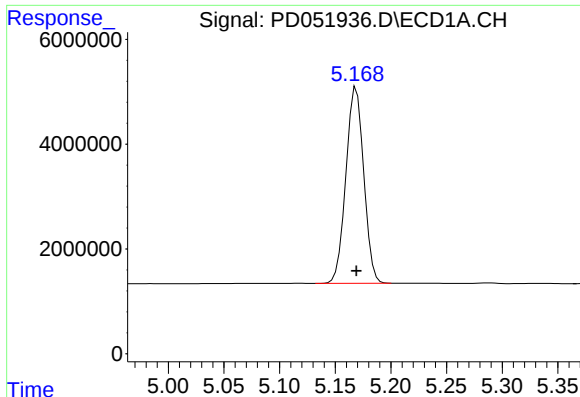
#4 Heptachlor

R.T.: 4.188 min  
Delta R.T.: 0.000 min  
Response: 45269549  
Conc: 20.00 ng/ml



#4 Heptachlor

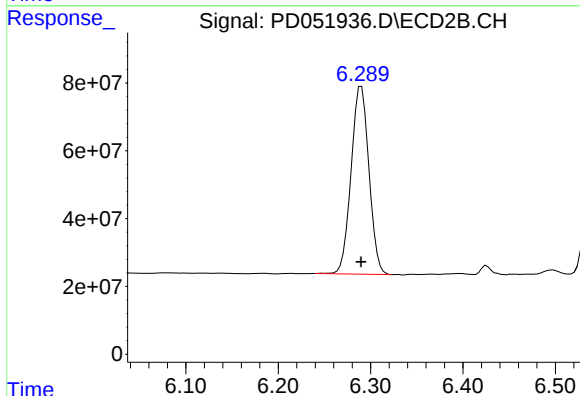
R.T.: 5.237 min  
Delta R.T.: 0.000 min  
Response: 933717298  
Conc: 20.00 ng/ml



#9 Endosulfan I

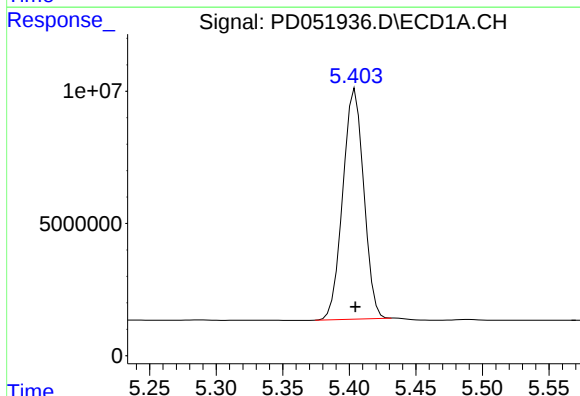
R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 41772216  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
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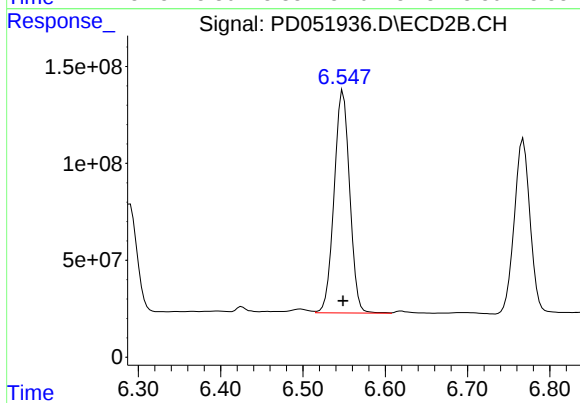
#9 Endosulfan I

R.T.: 6.290 min  
Delta R.T.: 0.000 min  
Response: 743056589  
Conc: 20.00 ng/ml



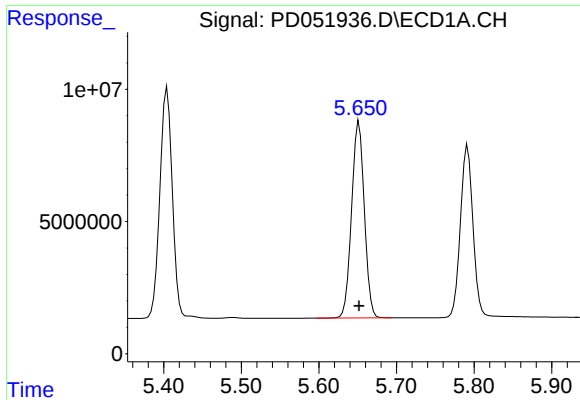
#13 Dieldrin

R.T.: 5.404 min  
Delta R.T.: 0.000 min  
Response: 95523936  
Conc: 40.00 ng/ml



#13 Dieldrin

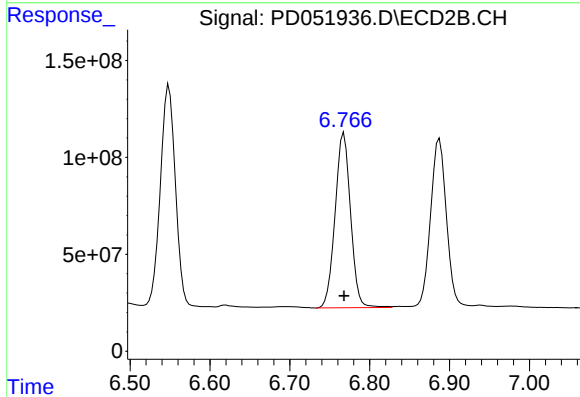
R.T.: 6.549 min  
Delta R.T.: 0.000 min  
Response: 1508965270  
Conc: 40.00 ng/ml



#14 Endrin

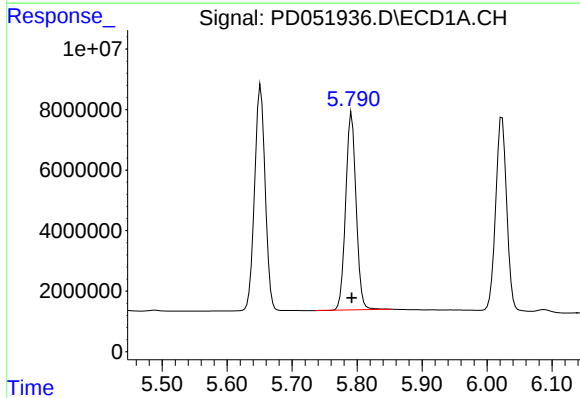
R.T.: 5.652 min  
Delta R.T.: 0.000 min  
Response: 84579691  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA301



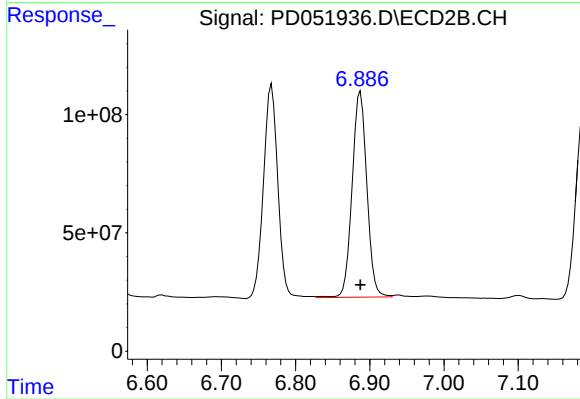
#14 Endrin

R.T.: 6.768 min  
Delta R.T.: 0.000 min  
Response: 1213310305  
Conc: 40.00 ng/ml



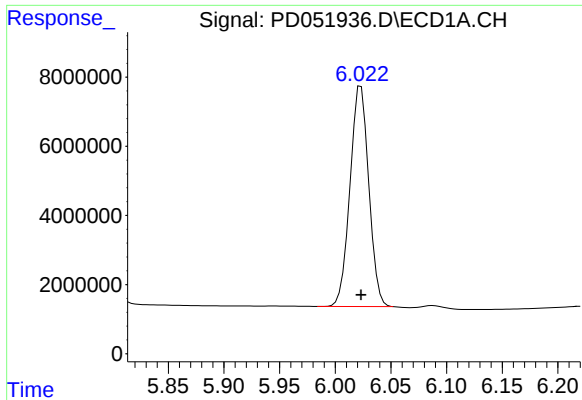
#16 4,4'-DDD

R.T.: 5.792 min  
Delta R.T.: 0.000 min  
Response: 72962570  
Conc: 40.00 ng/ml



#16 4,4'-DDD

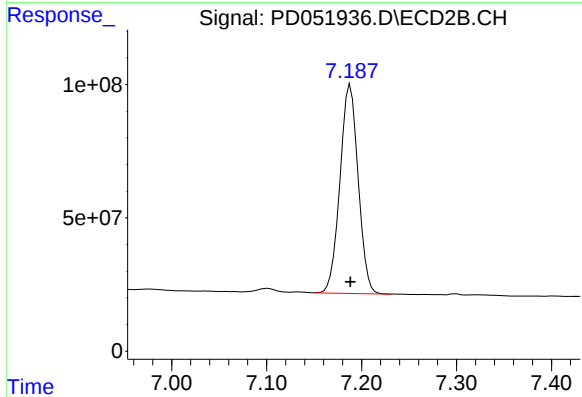
R.T.: 6.887 min  
Delta R.T.: 0.000 min  
Response: 1198288078  
Conc: 40.00 ng/ml



#17 4,4'-DDT

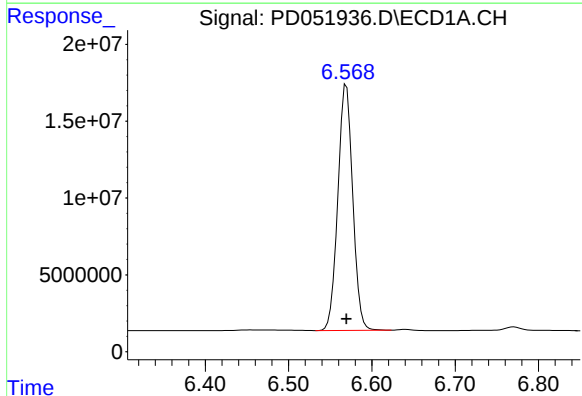
R.T.: 6.023 min  
Delta R.T.: 0.000 min  
Response: 74963489  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA301



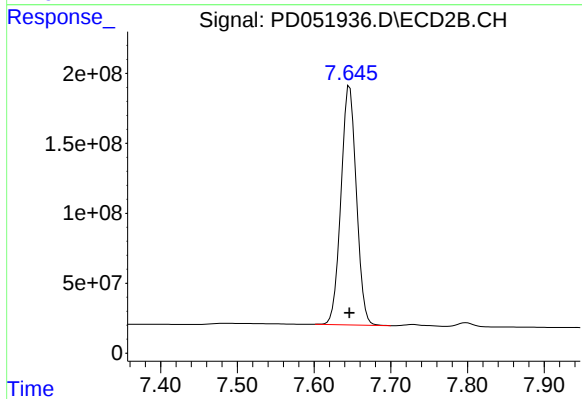
#17 4,4'-DDT

R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 1043716202  
Conc: 40.00 ng/ml



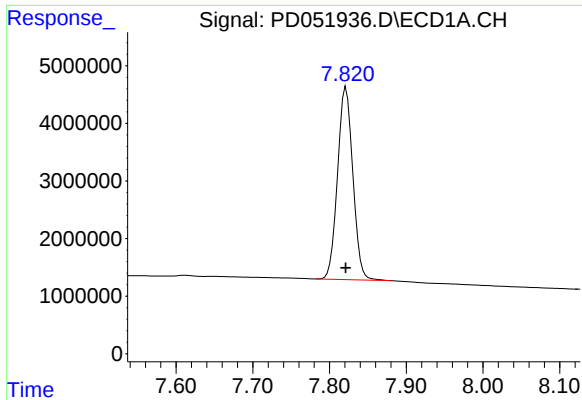
#20 Methoxychlor

R.T.: 6.569 min  
Delta R.T.: 0.000 min  
Response: 198671107  
Conc: 200.00 ng/ml



#20 Methoxychlor

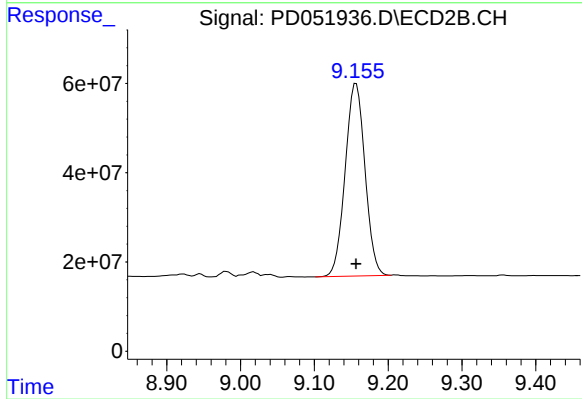
R.T.: 7.646 min  
Delta R.T.: 0.000 min  
Response: 2386452711  
Conc: 200.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.821 min  
Delta R.T.: 0.000 min  
Response: 46355794  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA301



#27 Decachlorobiphenyl

R.T.: 9.157 min  
Delta R.T.: 0.000 min  
Response: 804649272  
Conc: 40.00 ng/ml