

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122718\  
 Data File : PD050880.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Dec 2018 13:17  
 Operator : AJ\SJ  
 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: Dec 27 14:01:49 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122718CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 27 14:01:23 2018  
 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

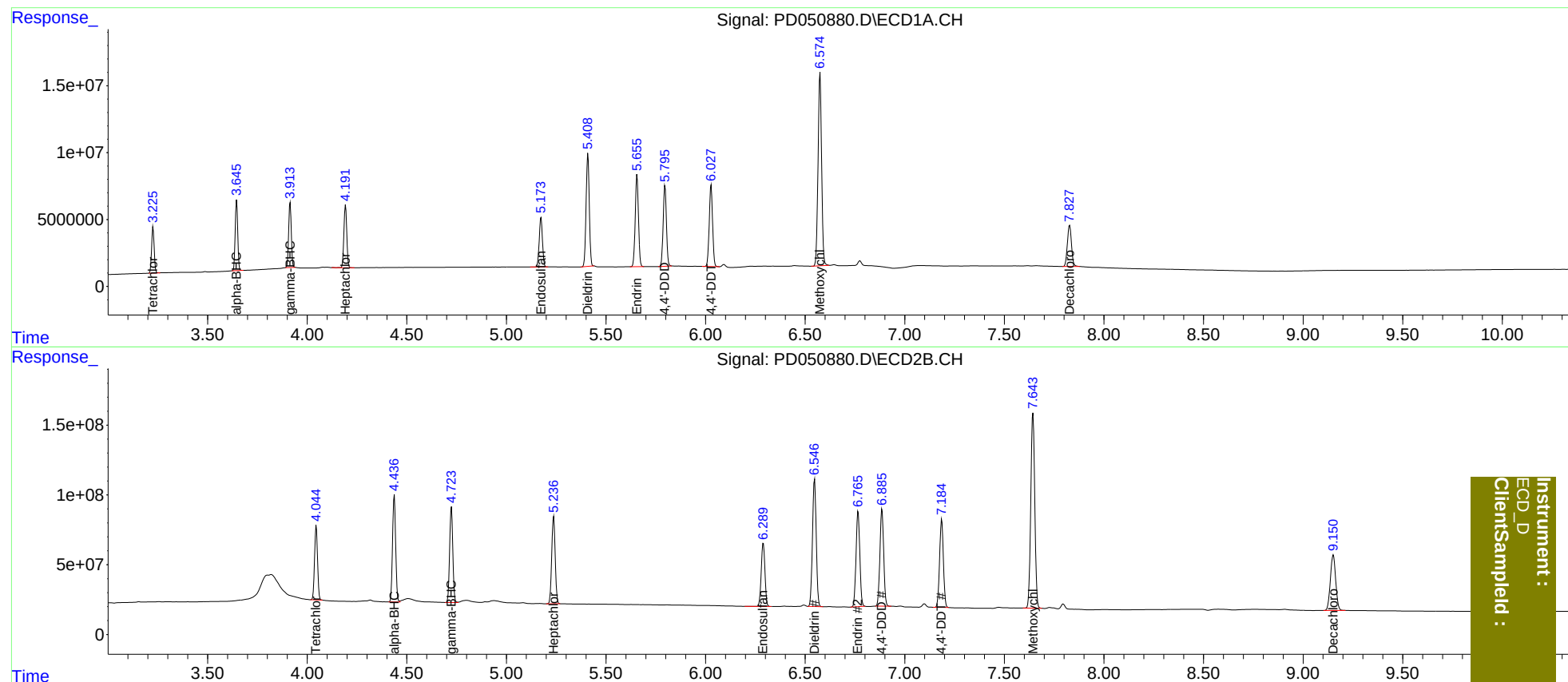
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.226 | 4.046 | 30619780 | 548.1E6  | 20.000  | 20.000  |
| 27)                         | SA Decachlor... | 7.828 | 9.152 | 44157227 | 737.1E6  | 40.000  | 40.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.646 | 4.438 | 46357457 | 825.5E6  | 20.000  | 20.000  |
| 3)                          | MA gamma-BHC... | 3.915 | 4.724 | 44505269 | 759.8E6  | 20.000  | 20.000  |
| 4)                          | MA Heptachlor   | 4.193 | 5.238 | 46865966 | 760.4E6  | 20.000  | 20.000  |
| 9)                          | A Endosulfan I  | 5.174 | 6.290 | 41900791 | 591.4E6  | 20.000  | 20.000  |
| 13)                         | MA Dieldrin     | 5.409 | 6.547 | 93953731 | 1198.3E6 | 40.000  | 40.000  |
| 14)                         | MA Endrin       | 5.656 | 6.766 | 77775744 | 902.6E6  | 40.000  | 40.000  |
| 16)                         | A 4,4'-DDD      | 5.796 | 6.886 | 68224299 | 916.5E6  | 40.000  | 40.000  |
| 17)                         | MA 4,4'-DDT     | 6.028 | 7.186 | 71594234 | 835.5E6  | 40.000  | 40.000  |
| 20)                         | A Methoxychlor  | 6.575 | 7.644 | 179.5E6  | 1954.6E6 | 200.000 | 200.000 |
| -----                       |                 |       |       |          |          |         |         |

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

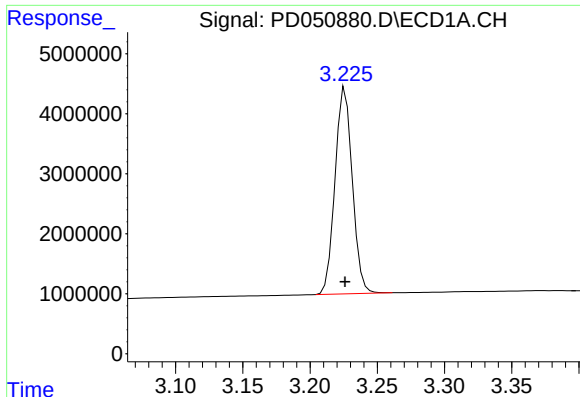
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122718\  
Data File : PD050880.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Dec 2018 13:17  
Operator : AJ\SJ  
Sample : INDA301  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 27 14:01:49 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122718CLP.M  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



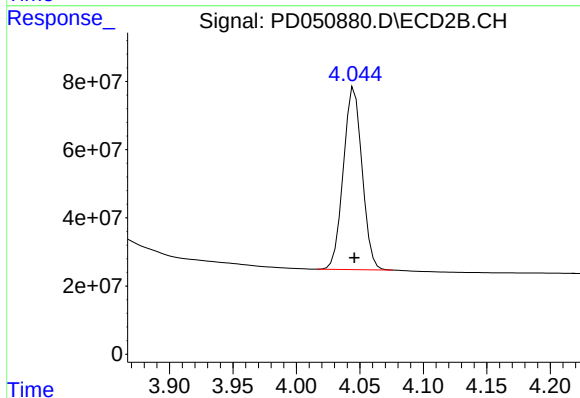
Instrument :  
ECD\_D  
ClientSampled :



#1 Tetrachloro-m-xylene

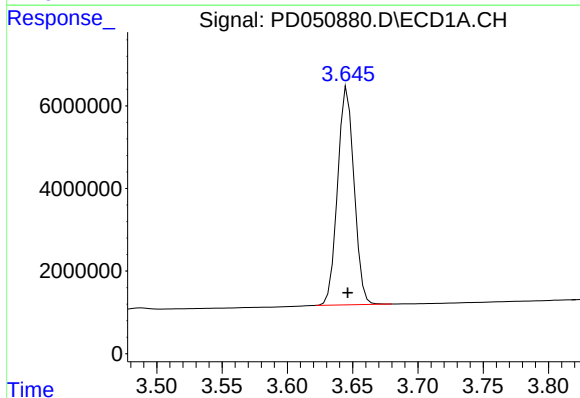
R.T.: 3.226 min  
Delta R.T.: 0.000 min  
Response: 30619780  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



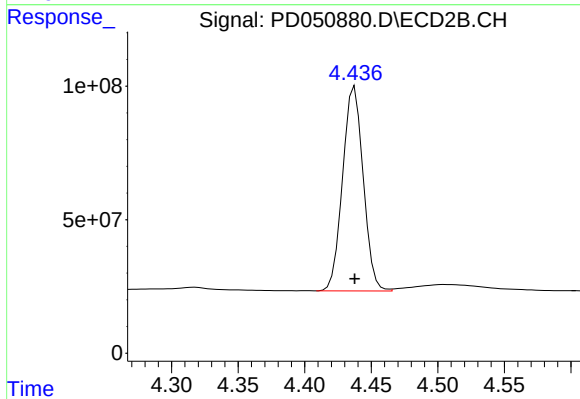
#1 Tetrachloro-m-xylene

R.T.: 4.046 min  
Delta R.T.: 0.000 min  
Response: 548077152  
Conc: 20.00 ng/ml



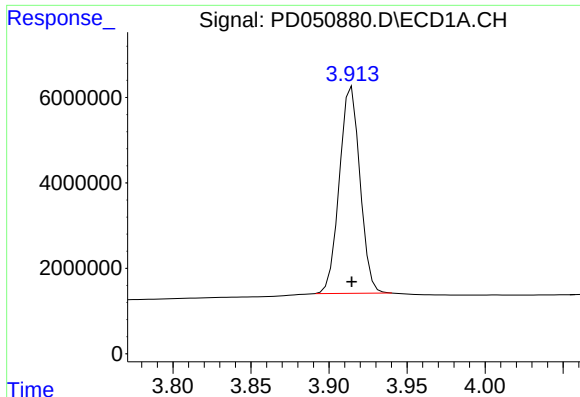
#2 alpha-BHC

R.T.: 3.646 min  
Delta R.T.: 0.000 min  
Response: 46357457  
Conc: 20.00 ng/ml



#2 alpha-BHC

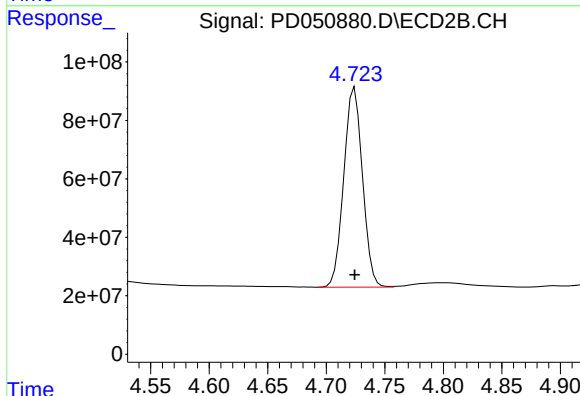
R.T.: 4.438 min  
Delta R.T.: 0.000 min  
Response: 825473749  
Conc: 20.00 ng/ml



#3 gamma-BHC (Lindane)

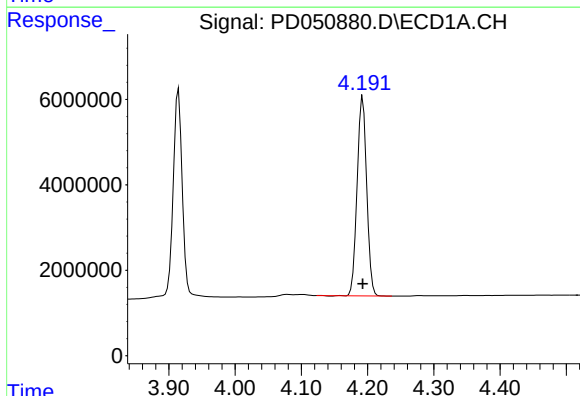
R.T.: 3.915 min  
Delta R.T.: 0.000 min  
Response: 44505269  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



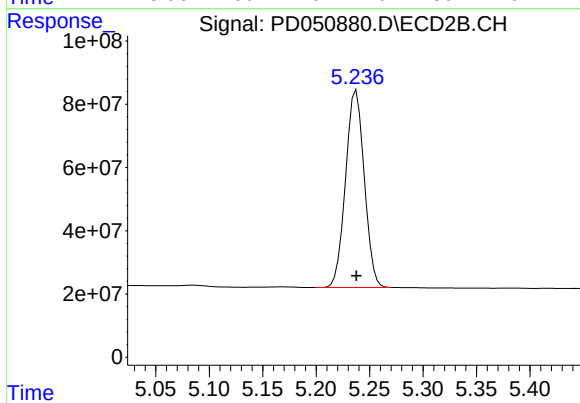
#3 gamma-BHC (Lindane)

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 759822122  
Conc: 20.00 ng/ml



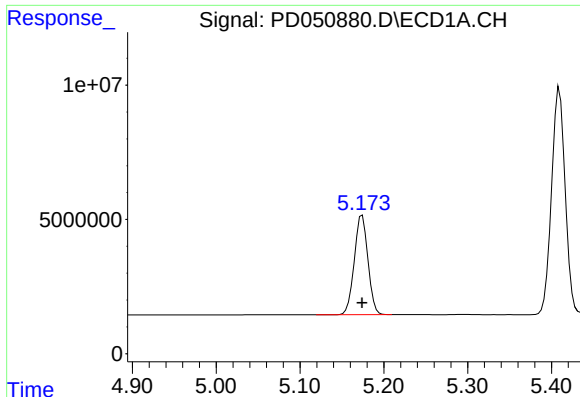
#4 Heptachlor

R.T.: 4.193 min  
Delta R.T.: 0.000 min  
Response: 46865966  
Conc: 20.00 ng/ml



#4 Heptachlor

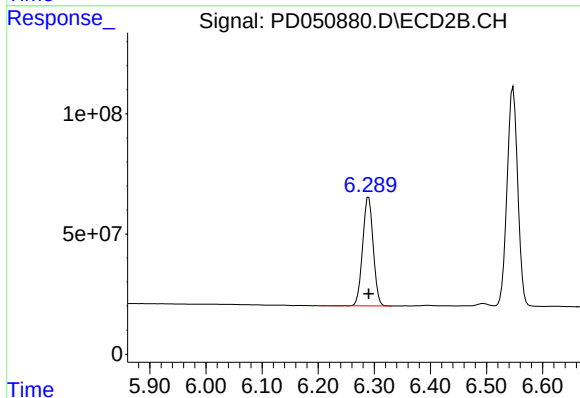
R.T.: 5.238 min  
Delta R.T.: 0.000 min  
Response: 760414635  
Conc: 20.00 ng/ml



#9 Endosulfan I

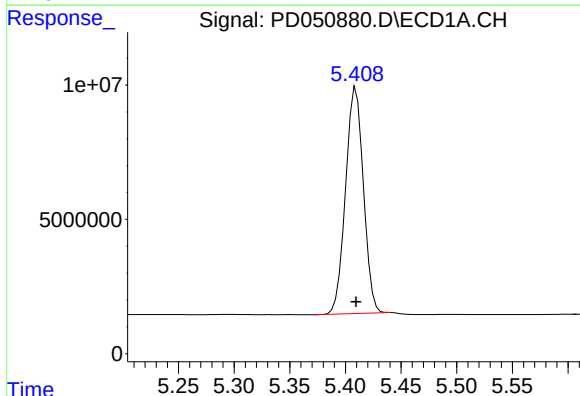
R.T.: 5.174 min  
Delta R.T.: 0.000 min  
Response: 41900791  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



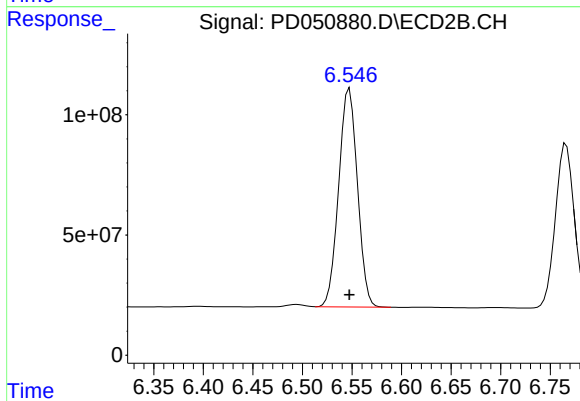
#9 Endosulfan I

R.T.: 6.290 min  
Delta R.T.: 0.000 min  
Response: 591383652  
Conc: 20.00 ng/ml



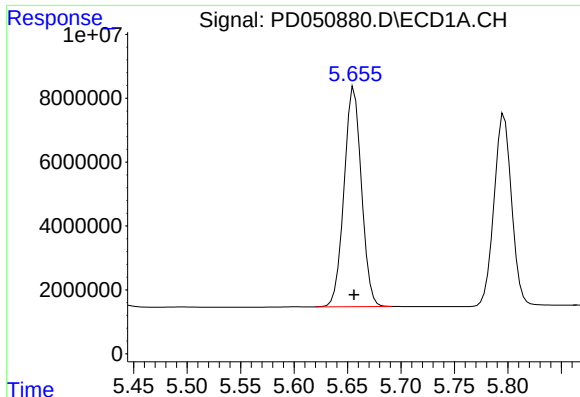
#13 Dieldrin

R.T.: 5.409 min  
Delta R.T.: 0.000 min  
Response: 93953731  
Conc: 40.00 ng/ml



#13 Dieldrin

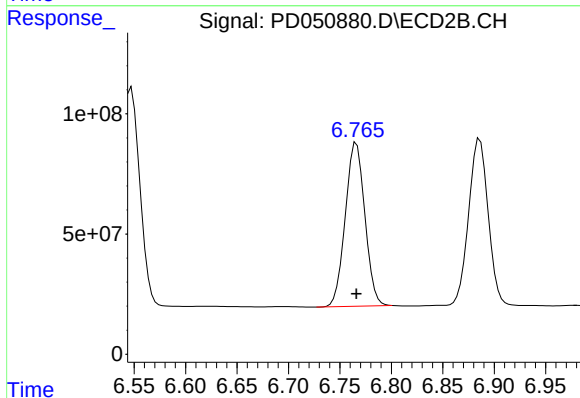
R.T.: 6.547 min  
Delta R.T.: 0.000 min  
Response: 1198288761  
Conc: 40.00 ng/ml



#14 Endrin

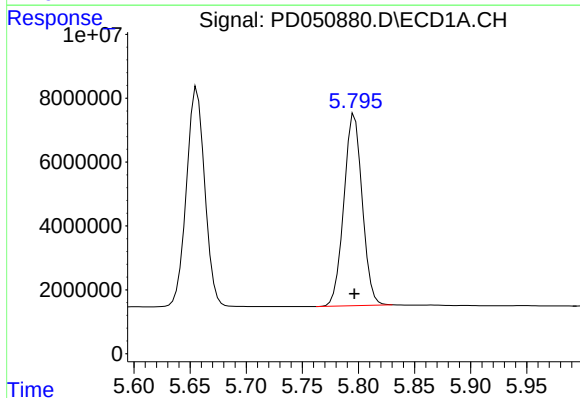
R.T.: 5.656 min  
Delta R.T.: 0.000 min  
Response: 77775744  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



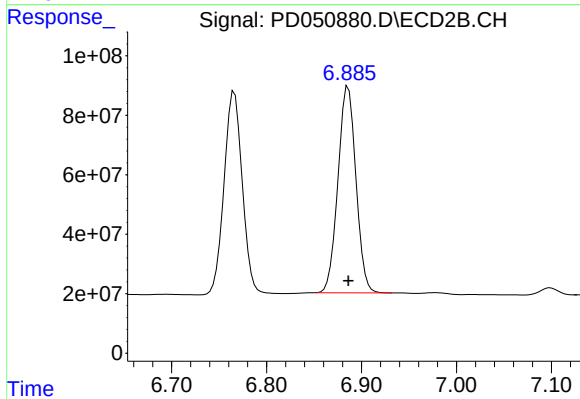
#14 Endrin

R.T.: 6.766 min  
Delta R.T.: 0.000 min  
Response: 902612077  
Conc: 40.00 ng/ml



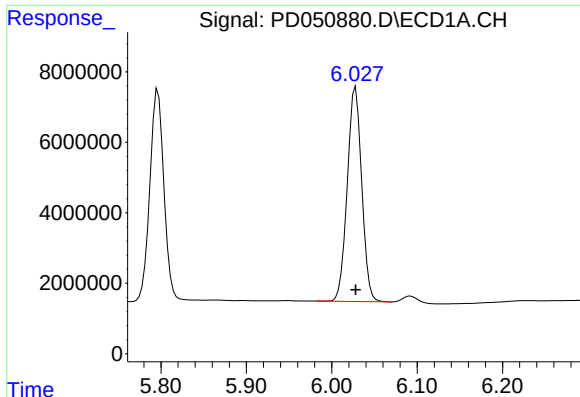
#16 4,4'-DDD

R.T.: 5.796 min  
Delta R.T.: 0.000 min  
Response: 68224299  
Conc: 40.00 ng/ml



#16 4,4'-DDD

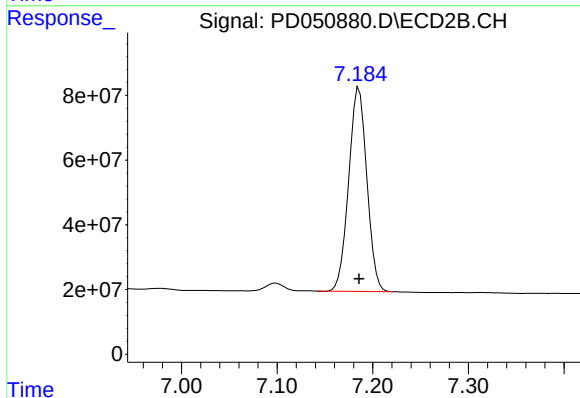
R.T.: 6.886 min  
Delta R.T.: 0.000 min  
Response: 916480706  
Conc: 40.00 ng/ml



#17 4,4'-DDT

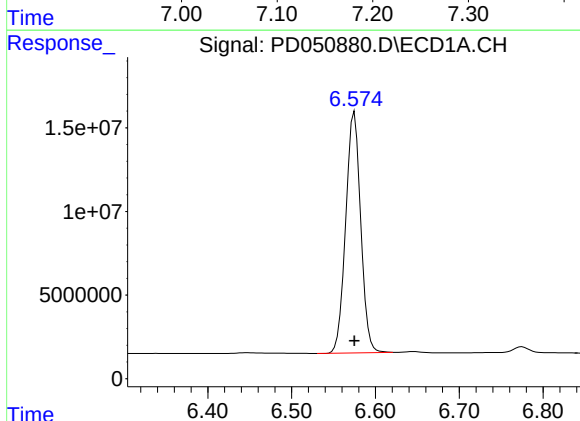
R.T.: 6.028 min  
Delta R.T.: 0.000 min  
Response: 71594234  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



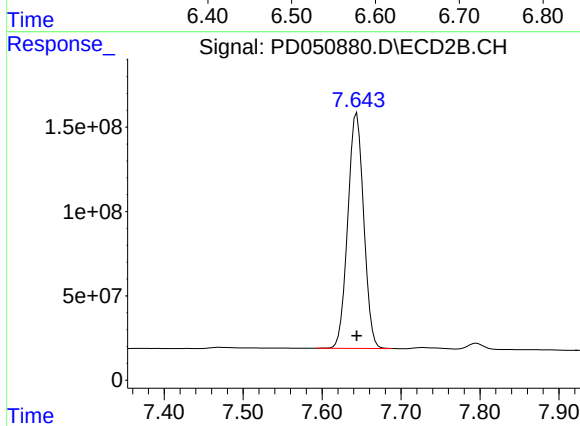
#17 4,4'-DDT

R.T.: 7.186 min  
Delta R.T.: 0.000 min  
Response: 835510380  
Conc: 40.00 ng/ml



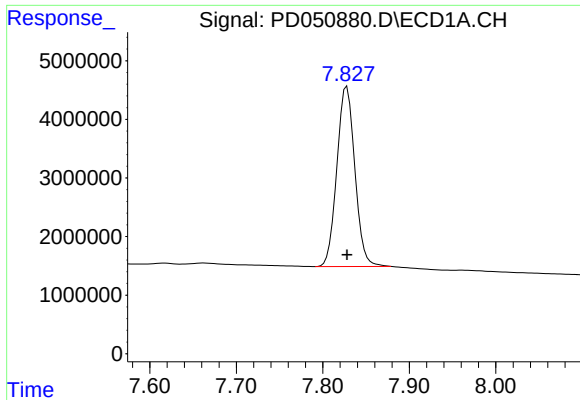
#20 Methoxychlor

R.T.: 6.575 min  
Delta R.T.: 0.000 min  
Response: 179510751  
Conc: 200.00 ng/ml



#20 Methoxychlor

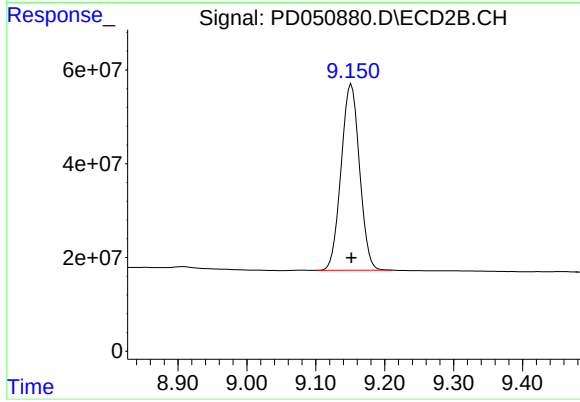
R.T.: 7.644 min  
Delta R.T.: 0.000 min  
Response: 1954617375  
Conc: 200.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.828 min  
Delta R.T.: 0.000 min  
Response: 44157227  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.152 min  
Delta R.T.: 0.000 min  
Response: 737121820  
Conc: 40.00 ng/ml