

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030421\  
 Data File : PD061433.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2021 20:34  
 Operator : DD\AJ  
 Sample : INDA501  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 05:44:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030421CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 05 05:43:11 2021  
 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

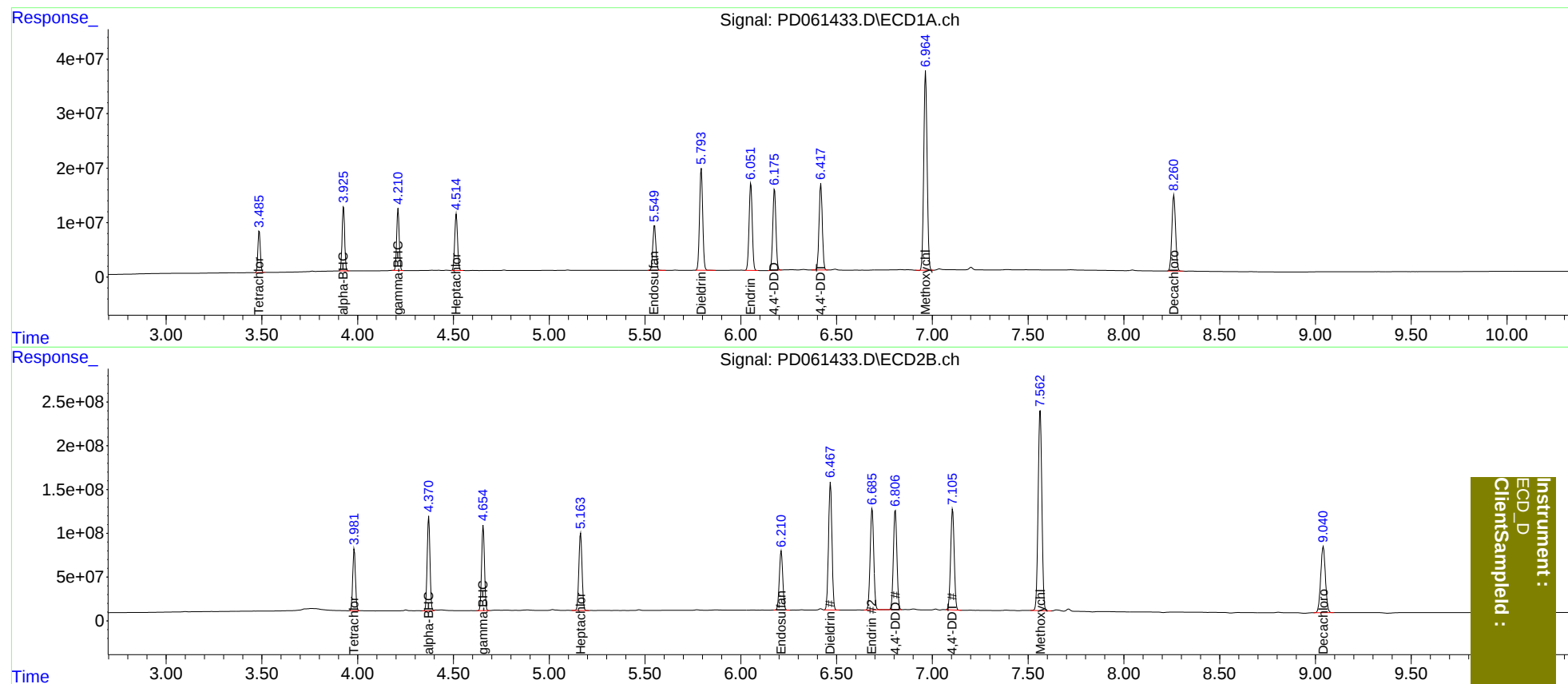
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.486 | 3.982 | 68496116 | 691.8E6  | 74.270  | 72.554  |
| 27)                         | SA Decachlor... | 8.261 | 9.041 | 187.7E6  | 1282.2E6 | 142.949 | 136.808 |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.927 | 4.371 | 108.9E6  | 1098.5E6 | 82.508  | 75.180  |
| 3)                          | MA gamma-BHC... | 4.211 | 4.655 | 103.7E6  | 1008.6E6 | 79.865  | 75.236  |
| 4)                          | MA Heptachlor   | 4.515 | 5.164 | 106.3E6  | 1021.6E6 | 78.523  | 74.718  |
| 9)                          | A Endosulfan I  | 5.550 | 6.211 | 92590277 | 840.5E6  | 76.725  | 73.190  |
| 13)                         | MA Dieldrin     | 5.794 | 6.468 | 214.0E6  | 1815.5E6 | 161.623 | 148.373 |
| 14)                         | MA Endrin       | 6.053 | 6.686 | 183.8E6  | 1499.5E6 | 159.843 | 148.776 |
| 16)                         | A 4,4'-DDD      | 6.176 | 6.807 | 170.3E6  | 1452.5E6 | 162.745 | 149.625 |
| 17)                         | MA 4,4'-DDT     | 6.418 | 7.106 | 185.2E6  | 1489.9E6 | 167.129 | 153.555 |
| 20)                         | A Methoxychlor  | 6.965 | 7.563 | 446.7E6  | 3129.6E6 | 735.127 | 685.504 |
| -----                       |                 |       |       |          |          |         |         |

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

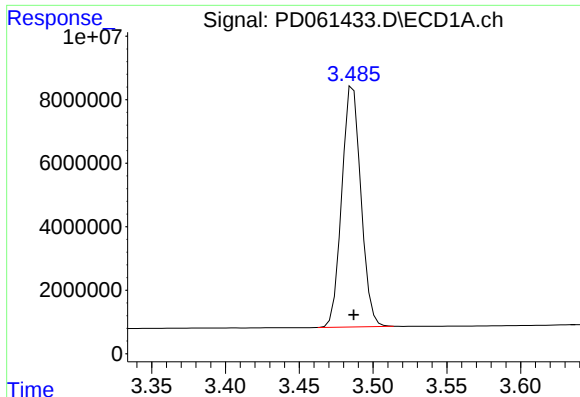
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030421\  
Data File : PD061433.D  
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Acq On : 04 Mar 2021 20:34  
Operator : DD\AJ  
Sample : INDA501  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

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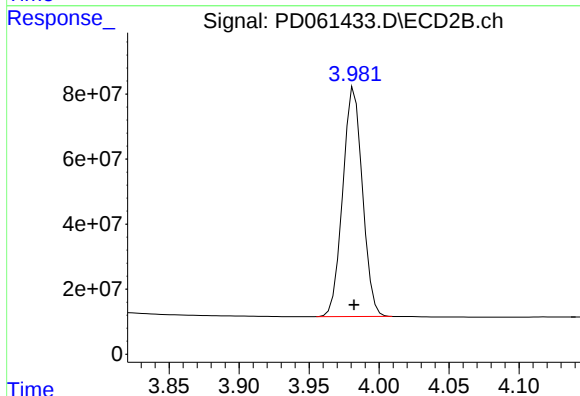
Instrument :  
ECD\_D  
ClientSample :  
INDA501



#1 Tetrachloro-m-xylene

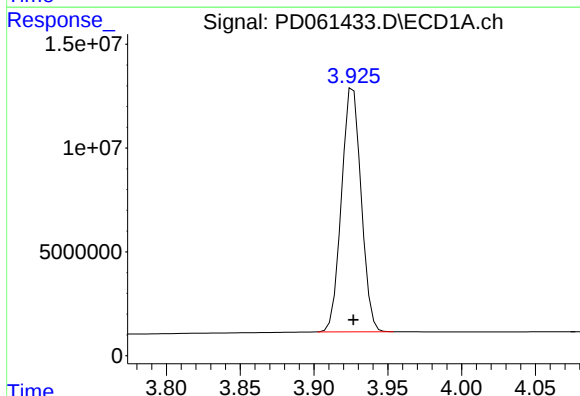
R.T.: 3.486 min  
Delta R.T.: 0.000 min  
Response: 68496116  
Conc: 74.27 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



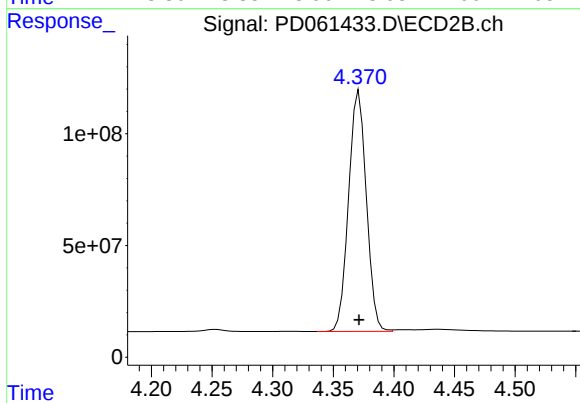
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 691759916  
Conc: 72.55 ng/ml



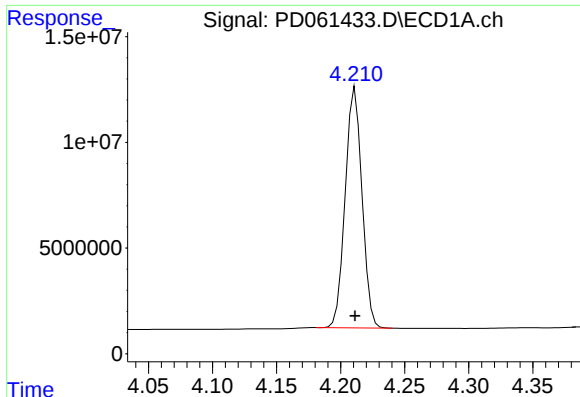
#2 alpha-BHC

R.T.: 3.927 min  
Delta R.T.: 0.000 min  
Response: 108940255  
Conc: 82.51 ng/ml



#2 alpha-BHC

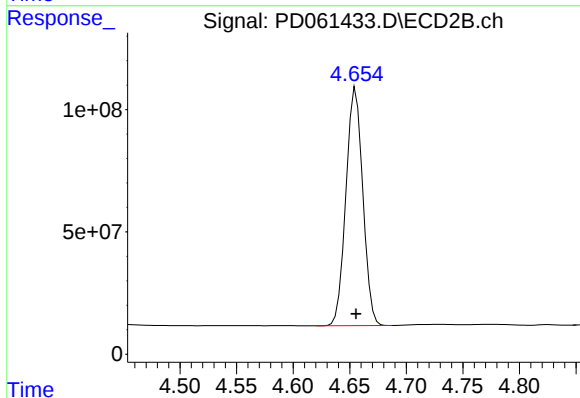
R.T.: 4.371 min  
Delta R.T.: 0.000 min  
Response: 1098540693  
Conc: 75.18 ng/ml



#3 gamma-BHC (Lindane)

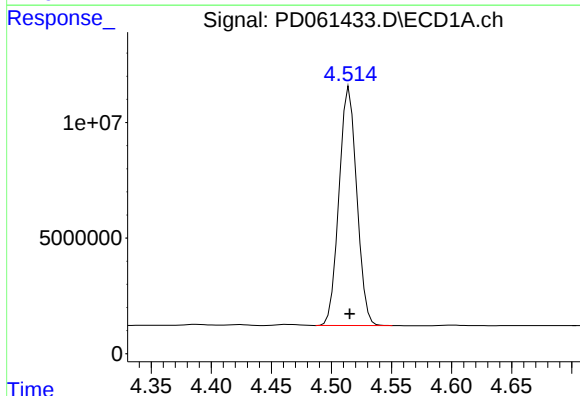
R.T.: 4.211 min  
Delta R.T.: 0.000 min  
Response: 103713155  
Conc: 79.87 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



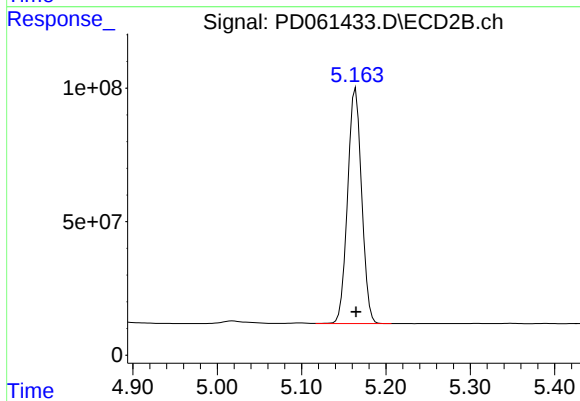
#3 gamma-BHC (Lindane)

R.T.: 4.655 min  
Delta R.T.: 0.000 min  
Response: 1008621773  
Conc: 75.24 ng/ml



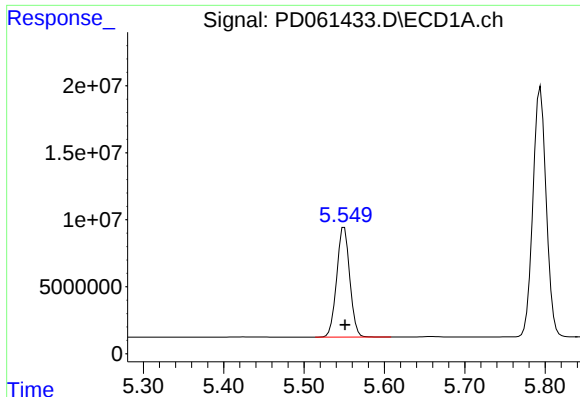
#4 Heptachlor

R.T.: 4.515 min  
Delta R.T.: 0.000 min  
Response: 106253752  
Conc: 78.52 ng/ml



#4 Heptachlor

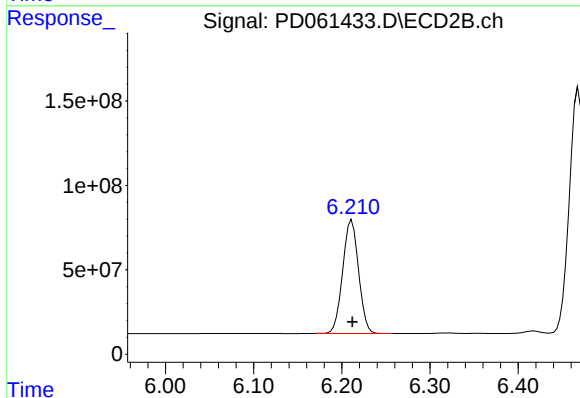
R.T.: 5.164 min  
Delta R.T.: 0.000 min  
Response: 1021647266  
Conc: 74.72 ng/ml



#9 Endosulfan I

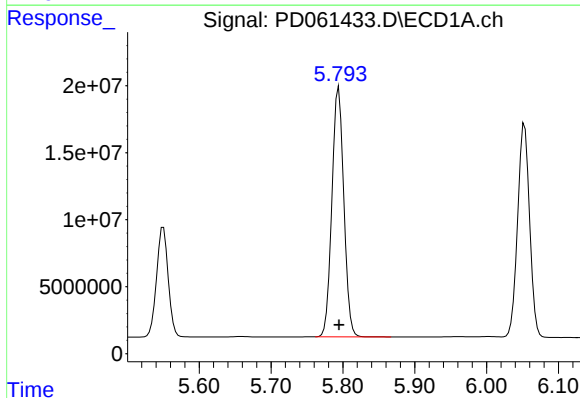
R.T.: 5.550 min  
Delta R.T.: 0.000 min  
Response: 92590277  
Conc: 76.73 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



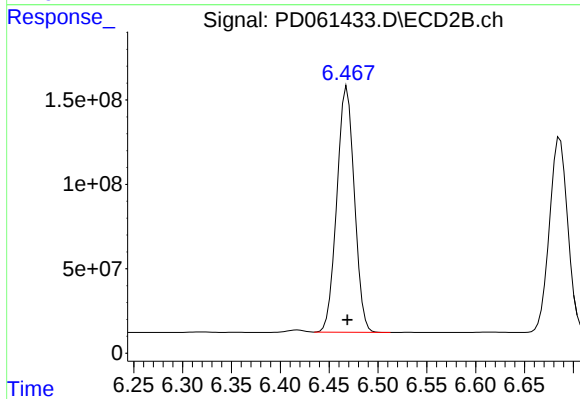
#9 Endosulfan I

R.T.: 6.211 min  
Delta R.T.: 0.000 min  
Response: 840459702  
Conc: 73.19 ng/ml



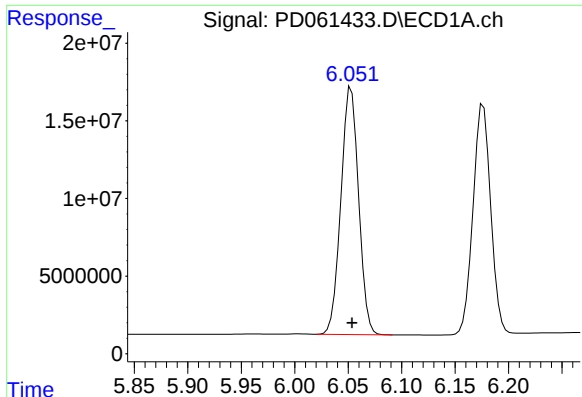
#13 Dieldrin

R.T.: 5.794 min  
Delta R.T.: 0.000 min  
Response: 214043574  
Conc: 161.62 ng/ml



#13 Dieldrin

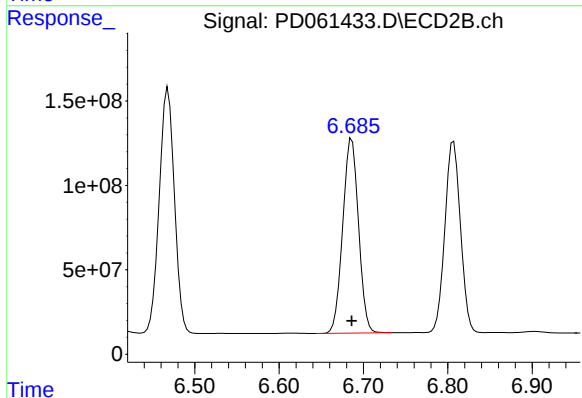
R.T.: 6.468 min  
Delta R.T.: 0.000 min  
Response: 1815497319  
Conc: 148.37 ng/ml



#14 Endrin

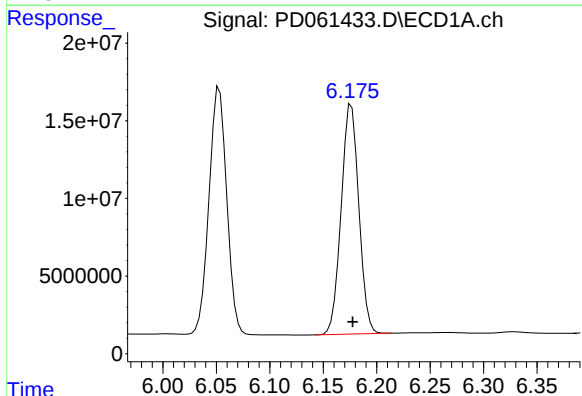
R.T.: 6.053 min  
Delta R.T.: 0.000 min  
Response: 183777283  
Conc: 159.84 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



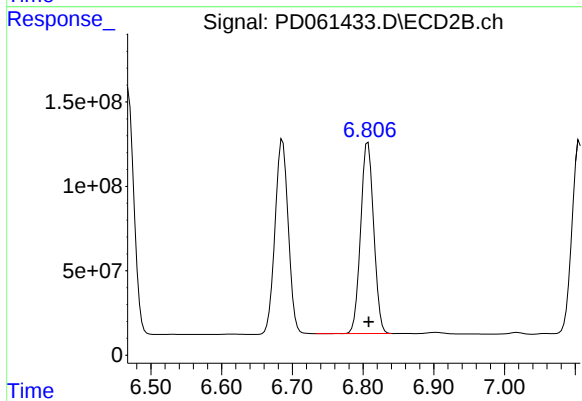
#14 Endrin

R.T.: 6.686 min  
Delta R.T.: 0.000 min  
Response: 1499485472  
Conc: 148.78 ng/ml



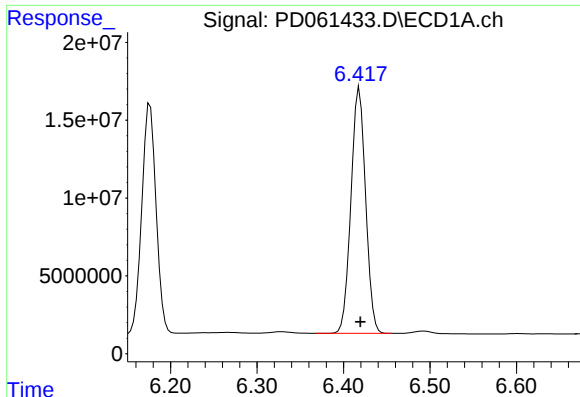
#16 4,4'-DDD

R.T.: 6.176 min  
Delta R.T.: -0.001 min  
Response: 170271424  
Conc: 162.75 ng/ml



#16 4,4'-DDD

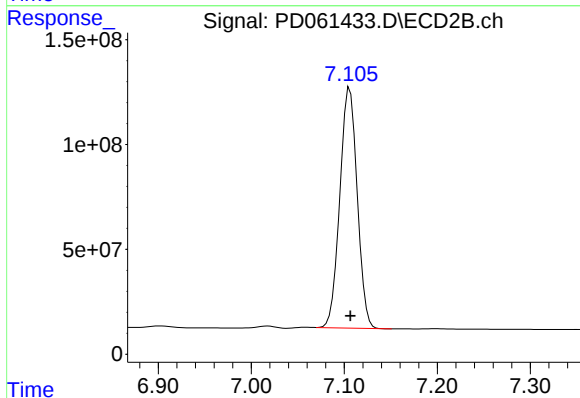
R.T.: 6.807 min  
Delta R.T.: -0.001 min  
Response: 1452450935  
Conc: 149.63 ng/ml



#17 4,4'-DDT

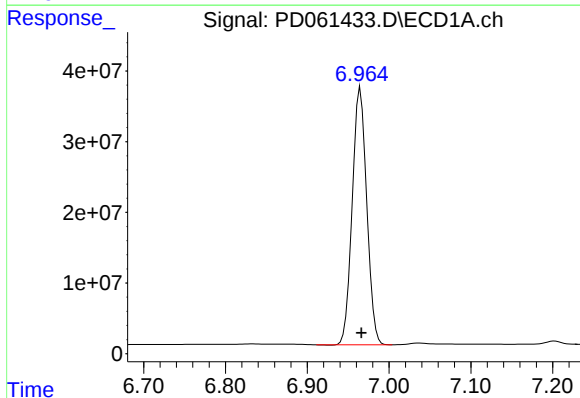
R.T.: 6.418 min  
Delta R.T.: -0.001 min  
Response: 185215050  
Conc: 167.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



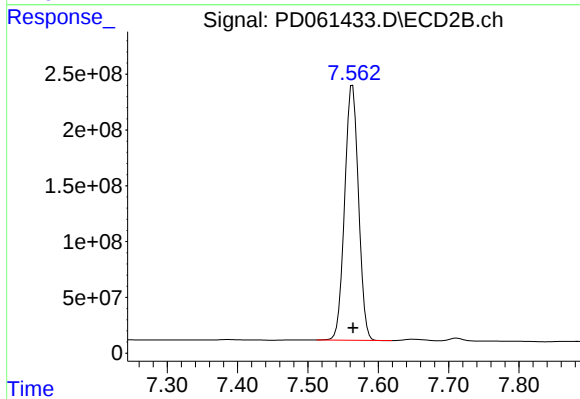
#17 4,4'-DDT

R.T.: 7.106 min  
Delta R.T.: 0.000 min  
Response: 1489947275  
Conc: 153.55 ng/ml



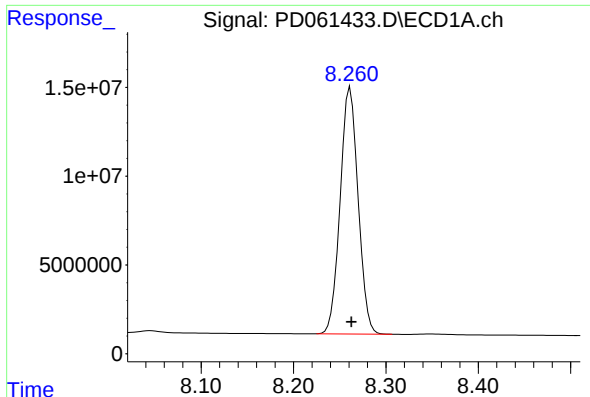
#20 Methoxychlor

R.T.: 6.965 min  
Delta R.T.: -0.001 min  
Response: 446702191  
Conc: 735.13 ng/ml



#20 Methoxychlor

R.T.: 7.563 min  
Delta R.T.: 0.000 min  
Response: 3129567358  
Conc: 685.50 ng/ml



#27 Decachlorobiphenyl

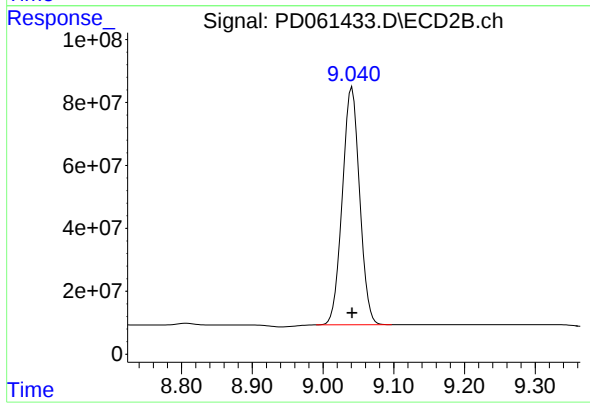
R.T.: 8.261 min

Delta R.T.: -0.001 min

Response: 187721940

Conc: 142.95 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.041 min

Delta R.T.: 0.000 min

Response: 1282158454

Conc: 136.81 ng/ml