

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072721\  
 Data File : PD064450.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2021 02:50  
 Operator : AR\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: Jul 28 02:54:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 28 02:11:09 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

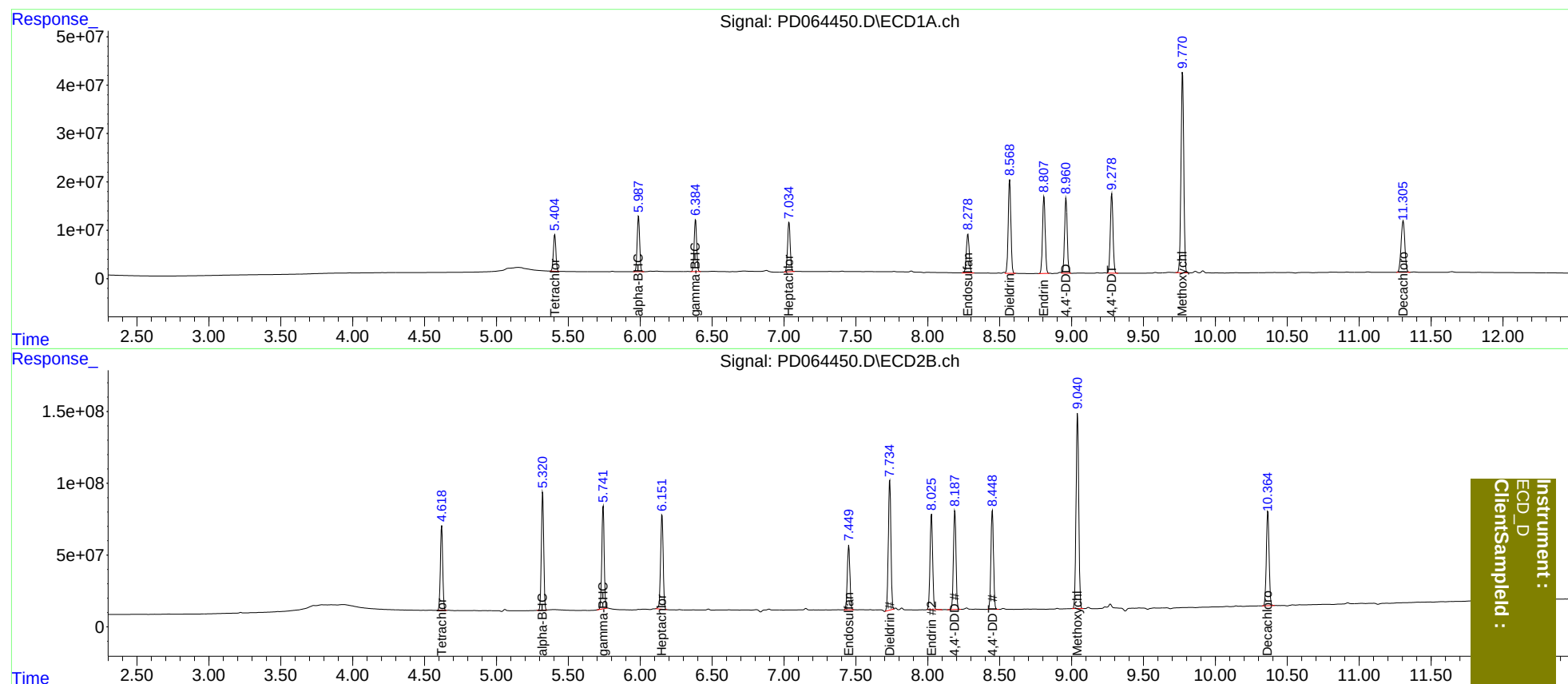
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.406  | 4.620  | 91550750 | 663.1E6  | 78.492  | 72.986  |
| 27)                         | SA Decachlor... | 11.306 | 10.365 | 192.9E6  | 869.4E6  | 147.221 | 145.189 |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.989  | 5.322  | 137.3E6  | 921.5E6  | 86.113  | 76.083  |
| 3)                          | MA gamma-BHC... | 6.385  | 5.742  | 128.9E6  | 820.1E6  | 82.821  | 74.727  |
| 4)                          | MA Heptachlor   | 7.035  | 6.152  | 130.9E6  | 821.1E6  | 79.220  | 72.254  |
| 9)                          | A Endosulfan I  | 8.279  | 7.450  | 109.7E6  | 563.1E6  | 79.618  | 72.003  |
| 13)                         | MA Dieldrin     | 8.570  | 7.736  | 247.3E6  | 1131.7E6 | 168.576 | 149.886 |
| 14)                         | MA Endrin       | 8.808  | 8.026  | 207.1E6  | 840.0E6  | 168.342 | 146.565 |
| 16)                         | A 4,4'-DDD      | 8.961  | 8.188  | 198.6E6  | 850.6E6  | 166.071 | 149.153 |
| 17)                         | MA 4,4'-DDT     | 9.280  | 8.449  | 213.9E6  | 862.6E6  | 167.585 | 157.883 |
| 20)                         | A Methoxychlor  | 9.772  | 9.041  | 554.8E6  | 1759.7E6 | 787.444 | 697.726 |
| -----                       |                 |        |        |          |          |         |         |

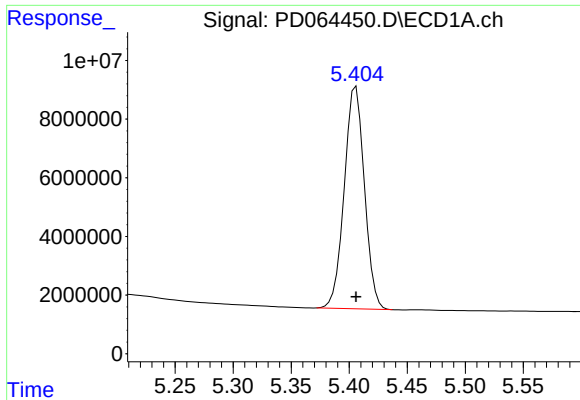
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : INDA501  
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ALS Vial : 17 Sample Multiplier: 1

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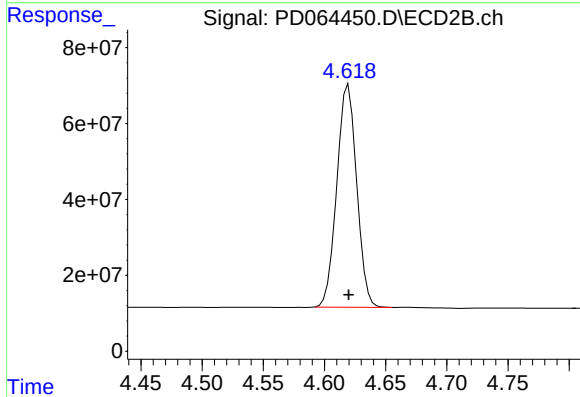




#1 Tetrachloro-m-xylene

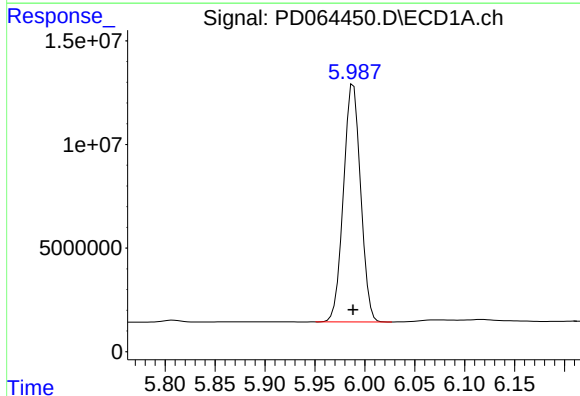
R.T.: 5.406 min  
Delta R.T.: 0.000 min  
Response: 91550750  
Conc: 78.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



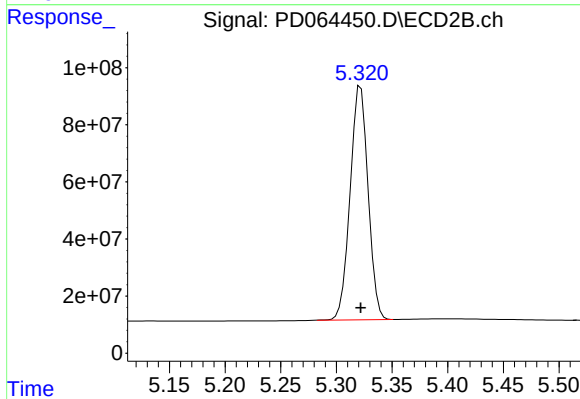
#1 Tetrachloro-m-xylene

R.T.: 4.620 min  
Delta R.T.: 0.000 min  
Response: 663065679  
Conc: 72.99 ng/ml



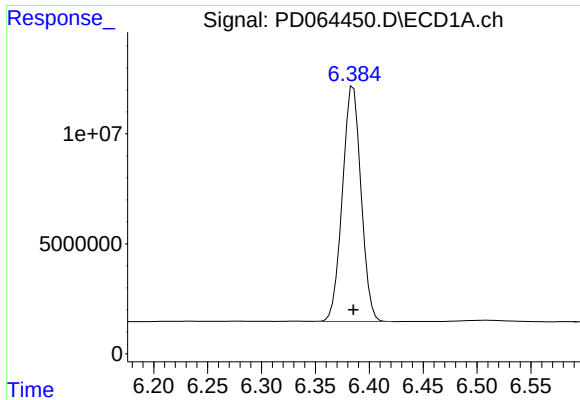
#2 alpha-BHC

R.T.: 5.989 min  
Delta R.T.: 0.000 min  
Response: 137286440  
Conc: 86.11 ng/ml



#2 alpha-BHC

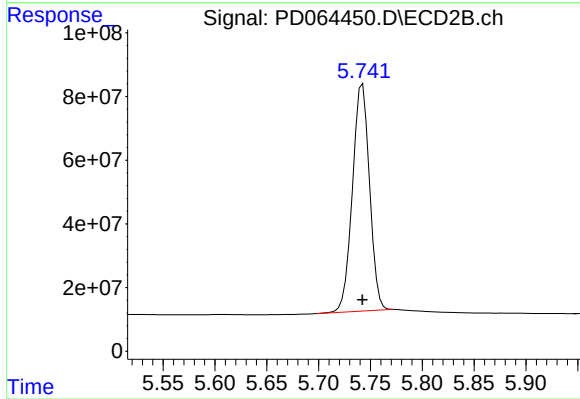
R.T.: 5.322 min  
Delta R.T.: 0.000 min  
Response: 921499602  
Conc: 76.08 ng/ml



#3 gamma-BHC (Lindane)

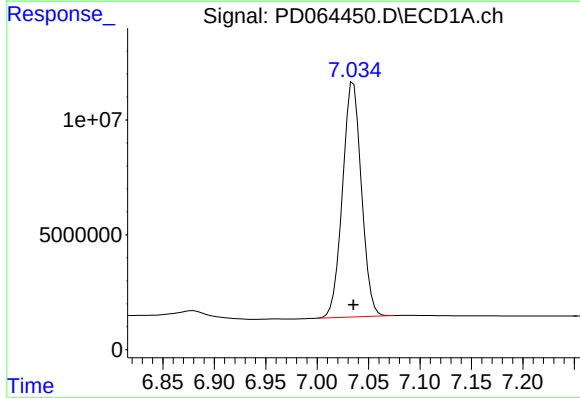
R.T.: 6.385 min  
Delta R.T.: 0.000 min  
Response: 128888994  
Conc: 82.82 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



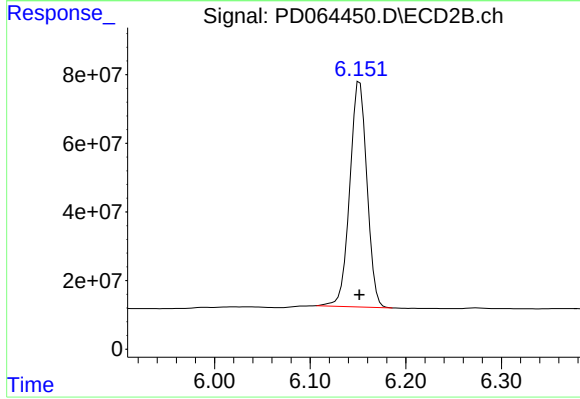
#3 gamma-BHC (Lindane)

R.T.: 5.742 min  
Delta R.T.: 0.000 min  
Response: 820092172  
Conc: 74.73 ng/ml



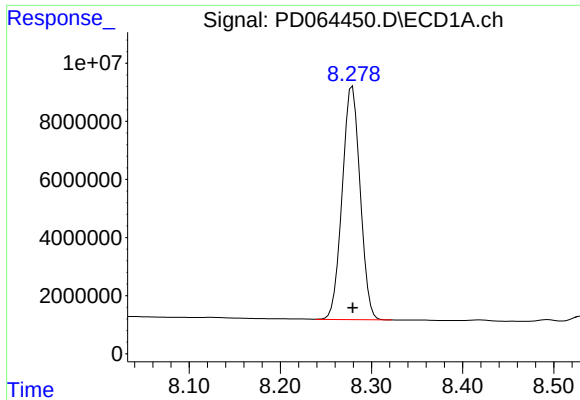
#4 Heptachlor

R.T.: 7.035 min  
Delta R.T.: 0.000 min  
Response: 130882802  
Conc: 79.22 ng/ml



#4 Heptachlor

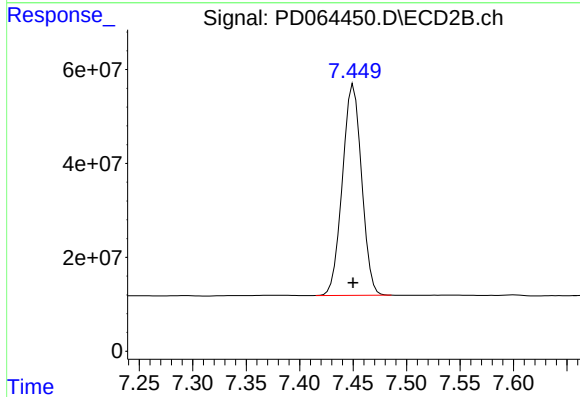
R.T.: 6.152 min  
Delta R.T.: 0.000 min  
Response: 821138213  
Conc: 72.25 ng/ml



#9 Endosulfan I

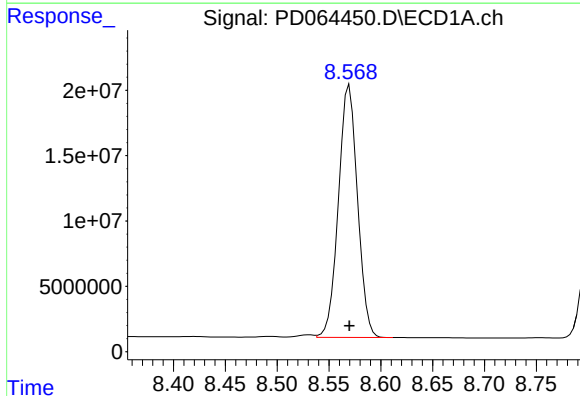
R.T.: 8.279 min  
Delta R.T.: 0.000 min  
Response: 109677781  
Conc: 79.62 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



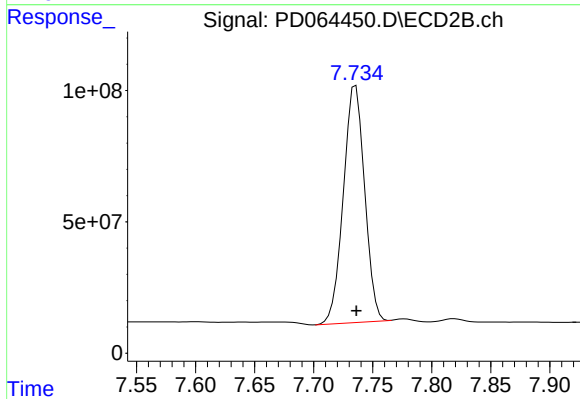
#9 Endosulfan I

R.T.: 7.450 min  
Delta R.T.: 0.000 min  
Response: 563132768  
Conc: 72.00 ng/ml



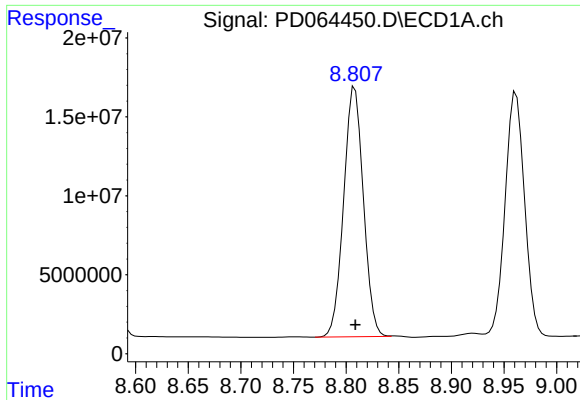
#13 Dieldrin

R.T.: 8.570 min  
Delta R.T.: 0.000 min  
Response: 247345098  
Conc: 168.58 ng/ml



#13 Dieldrin

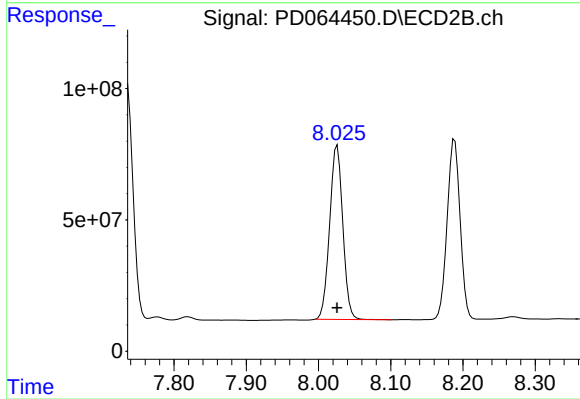
R.T.: 7.736 min  
Delta R.T.: 0.000 min  
Response: 1131742846  
Conc: 149.89 ng/ml



#14 Endrin

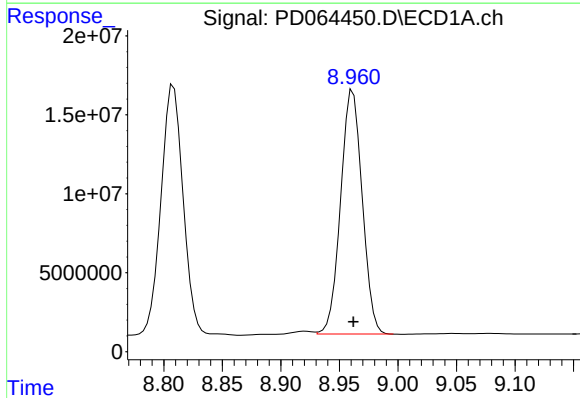
R.T.: 8.808 min  
Delta R.T.: 0.000 min  
Response: 207092586  
Conc: 168.34 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



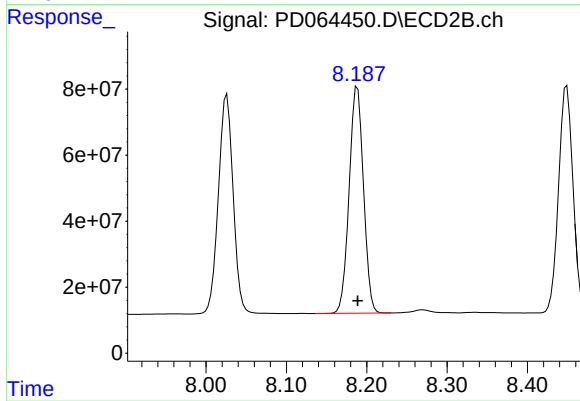
#14 Endrin

R.T.: 8.026 min  
Delta R.T.: 0.000 min  
Response: 840038036  
Conc: 146.57 ng/ml



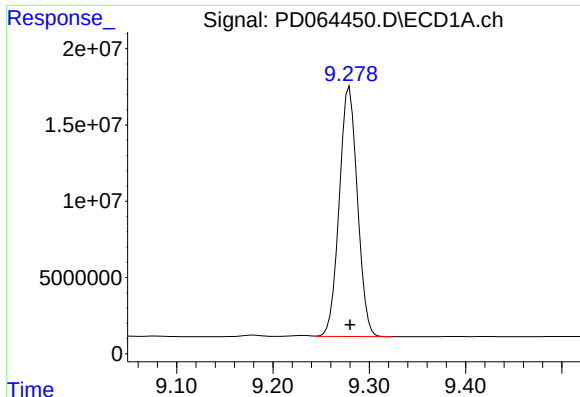
#16 4,4'-DDD

R.T.: 8.961 min  
Delta R.T.: 0.000 min  
Response: 198623235  
Conc: 166.07 ng/ml



#16 4,4'-DDD

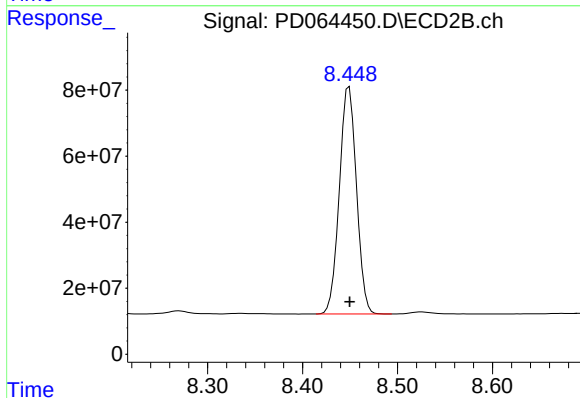
R.T.: 8.188 min  
Delta R.T.: 0.000 min  
Response: 850559135  
Conc: 149.15 ng/ml



#17 4,4'-DDT

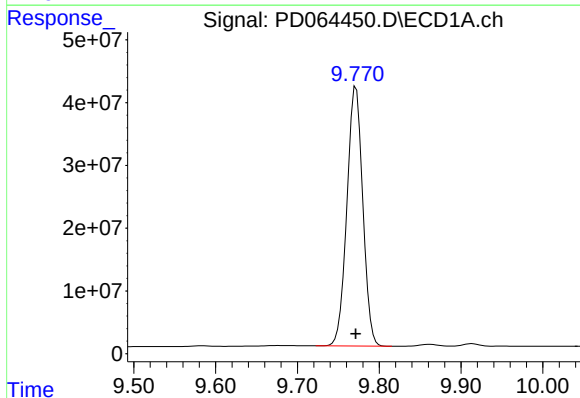
R.T.: 9.280 min  
Delta R.T.: 0.000 min  
Response: 213890701  
Conc: 167.59 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



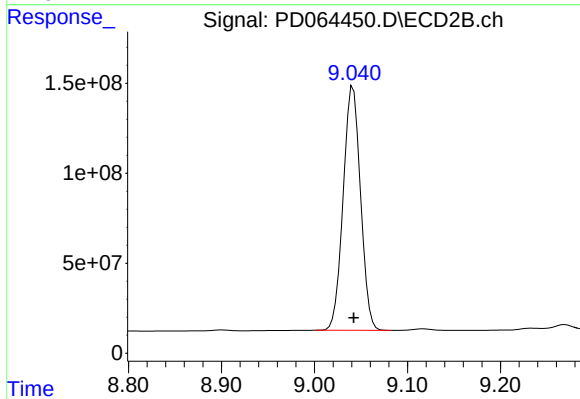
#17 4,4'-DDT

R.T.: 8.449 min  
Delta R.T.: 0.000 min  
Response: 862550858  
Conc: 157.88 ng/ml



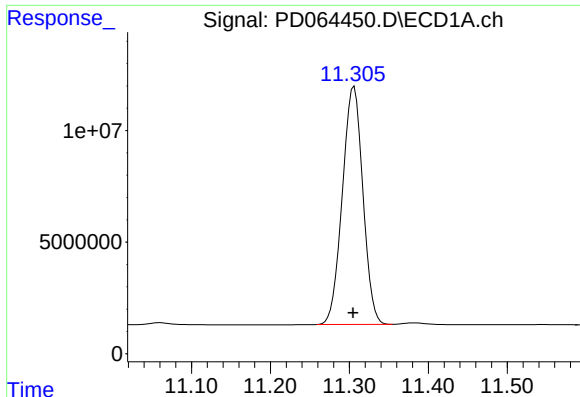
#20 Methoxychlor

R.T.: 9.772 min  
Delta R.T.: 0.000 min  
Response: 554766434  
Conc: 787.44 ng/ml



#20 Methoxychlor

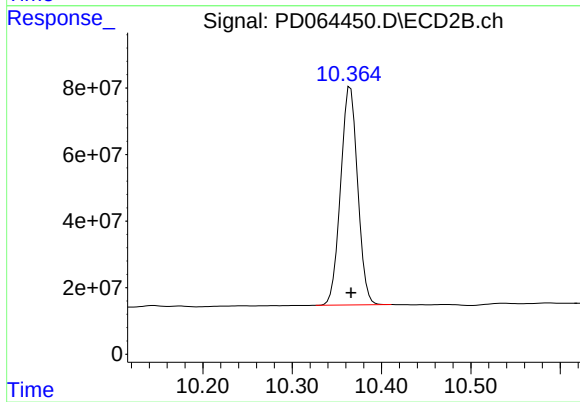
R.T.: 9.041 min  
Delta R.T.: 0.000 min  
Response: 1759657038  
Conc: 697.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.306 min  
Delta R.T.: 0.001 min  
Response: 192852846  
Conc: 147.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 10.365 min  
Delta R.T.: 0.000 min  
Response: 869378071  
Conc: 145.19 ng/ml