

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121924\  
 Data File : PD087197.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2024 15:48  
 Operator : AR\AJ  
 Sample : INDA501  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDA5049

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 05:41:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121924CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 20 05:39:10 2024  
 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

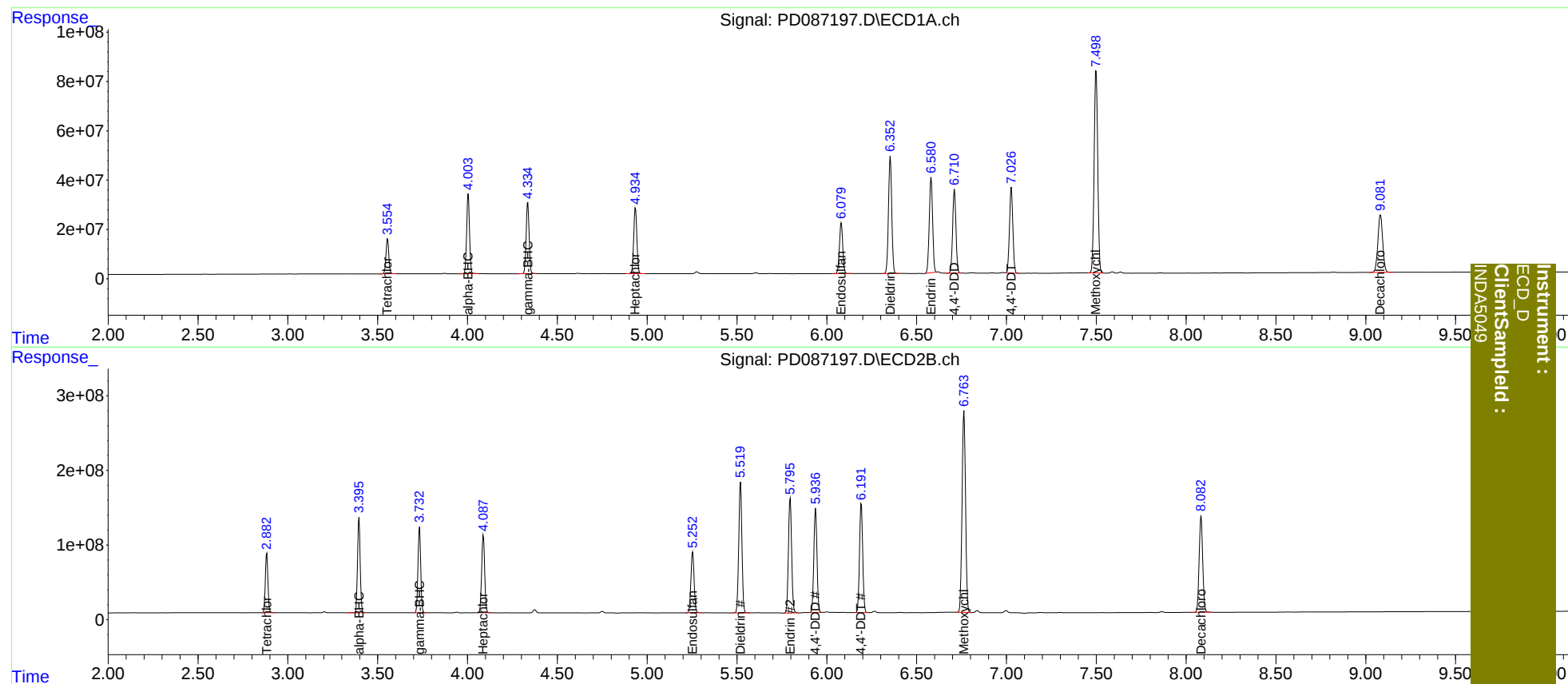
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.555 | 2.883 | 157.3E6  | 804.8E6  | 79.148  | 72.883  |
| 27)                         | SA Decachlor... | 9.082 | 8.084 | 431.4E6  | 1774.5E6 | 148.005 | 143.399 |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.004 | 3.396 | 353.4E6  | 1320.5E6 | 91.682  | 75.911  |
| 3)                          | MA gamma-BHC... | 4.336 | 3.733 | 331.6E6  | 1210.9E6 | 88.507  | 75.210  |
| 4)                          | MA Heptachlor   | 4.935 | 4.088 | 326.9E6  | 1204.3E6 | 86.023  | 72.873  |
| 9)                          | A Endosulfan I  | 6.081 | 5.254 | 262.2E6  | 995.4E6  | 81.778  | 71.709  |
| 13)                         | MA Dieldrin     | 6.354 | 5.520 | 601.4E6  | 2137.8E6 | 173.494 | 145.470 |
| 14)                         | MA Endrin       | 6.581 | 5.797 | 499.5E6  | 1918.4E6 | 173.102 | 143.188 |
| 16)                         | A 4,4'-DDD      | 6.711 | 5.938 | 431.1E6  | 1695.5E6 | 173.407 | 145.062 |
| 17)                         | MA 4,4'-DDT     | 7.027 | 6.192 | 450.9E6  | 1815.5E6 | 174.138 | 148.356 |
| 20)                         | A Methoxychlor  | 7.499 | 6.764 | 1142.3E6 | 3634.7E6 | 786.974 | 638.823 |
| -----                       |                 |       |       |          |          |         |         |

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

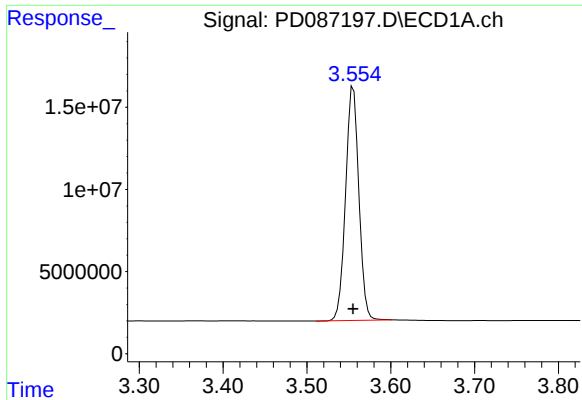
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121924\  
Data File : PD087197.D  
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Acq On : 19 Dec 2024 15:48  
Operator : AR\AJ  
Sample : INDA501  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

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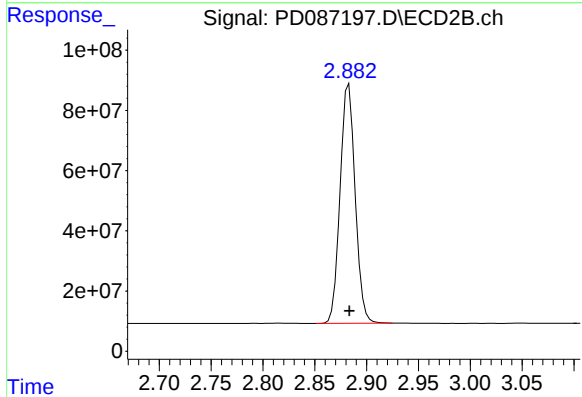
Instrument :  
ECD\_D  
ClientSampled :  
INDA5049



#1 Tetrachloro-m-xylene

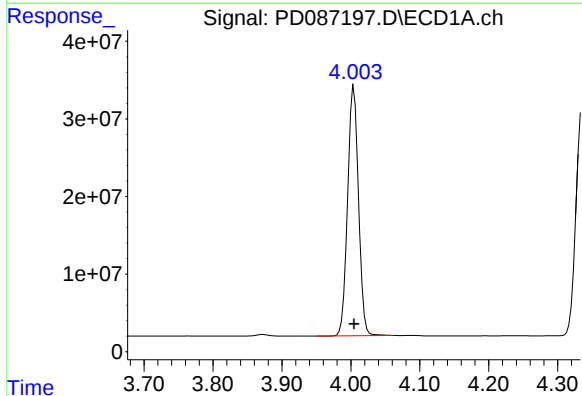
R.T.: 3.555 min  
Delta R.T.: 0.000 min  
Response: 157275794  
Conc: 79.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA5049



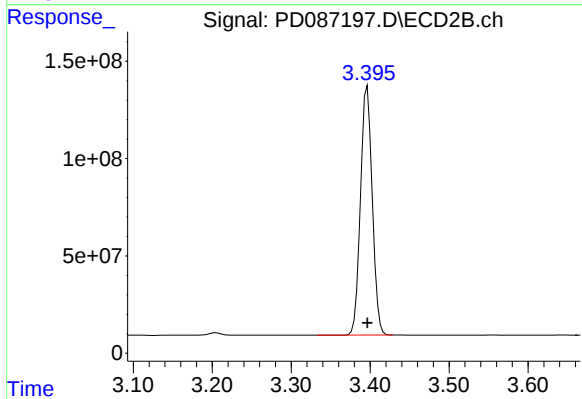
#1 Tetrachloro-m-xylene

R.T.: 2.883 min  
Delta R.T.: 0.000 min  
Response: 804822078  
Conc: 72.88 ng/ml



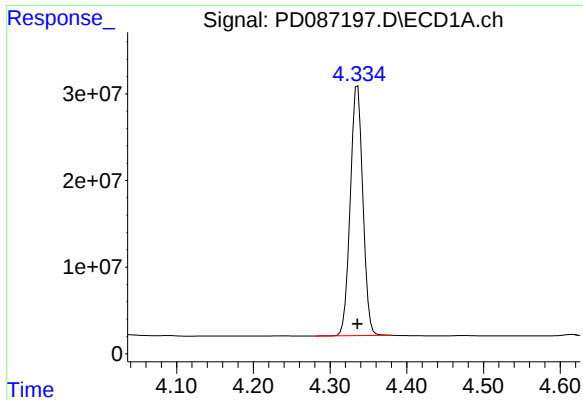
#2 alpha-BHC

R.T.: 4.004 min  
Delta R.T.: 0.000 min  
Response: 353363538  
Conc: 91.68 ng/ml



#2 alpha-BHC

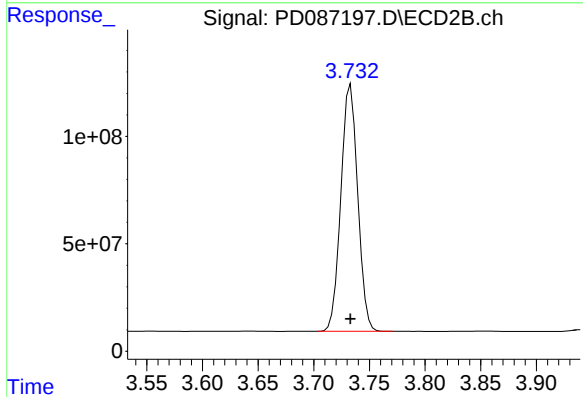
R.T.: 3.396 min  
Delta R.T.: 0.000 min  
Response: 1320466864  
Conc: 75.91 ng/ml



#3 gamma-BHC (Lindane)

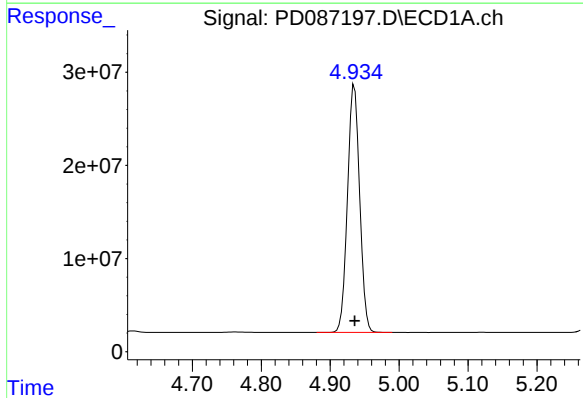
R.T.: 4.336 min  
Delta R.T.: 0.000 min  
Response: 331613148  
Conc: 88.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA5049



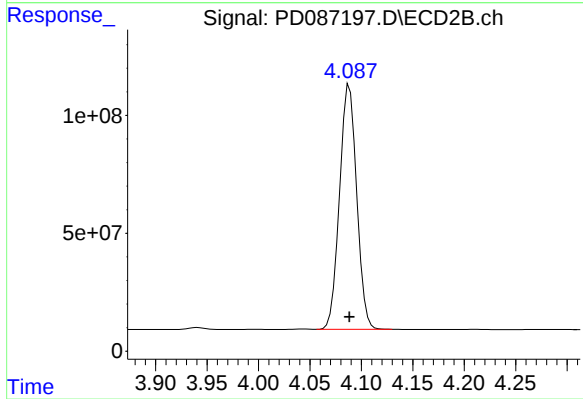
#3 gamma-BHC (Lindane)

R.T.: 3.733 min  
Delta R.T.: 0.000 min  
Response: 1210905919  
Conc: 75.21 ng/ml



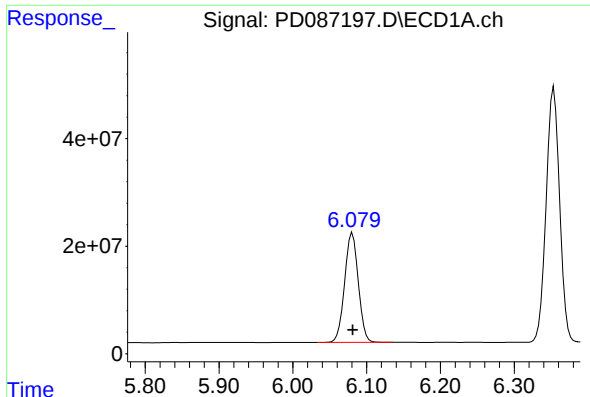
#4 Heptachlor

R.T.: 4.935 min  
Delta R.T.: 0.000 min  
Response: 326853810  
Conc: 86.02 ng/ml



#4 Heptachlor

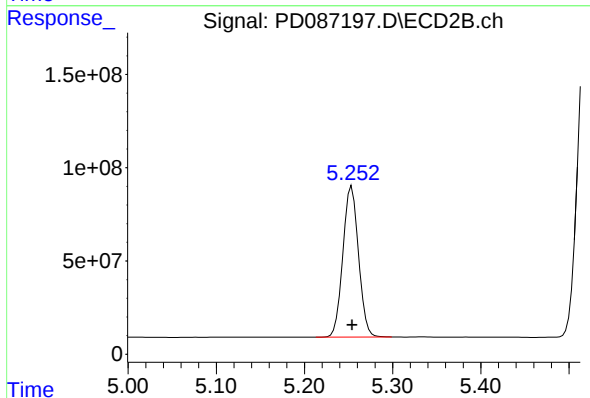
R.T.: 4.088 min  
Delta R.T.: 0.000 min  
Response: 1204315041  
Conc: 72.87 ng/ml



#9 Endosulfan I

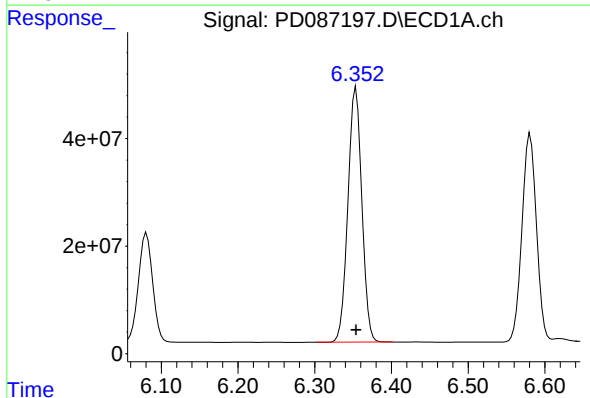
R.T.: 6.081 min  
Delta R.T.: 0.000 min  
Response: 262173375  
Conc: 81.78 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA5049



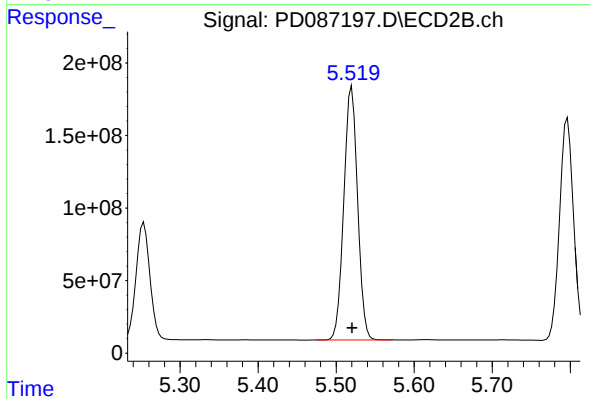
#9 Endosulfan I

R.T.: 5.254 min  
Delta R.T.: 0.000 min  
Response: 995420839  
Conc: 71.71 ng/ml



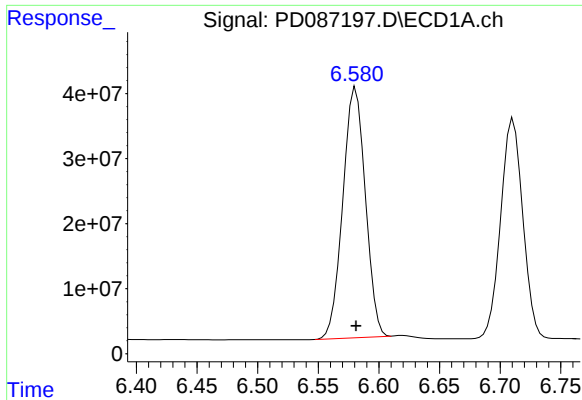
#13 Dieldrin

R.T.: 6.354 min  
Delta R.T.: 0.000 min  
Response: 601445290  
Conc: 173.49 ng/ml



#13 Dieldrin

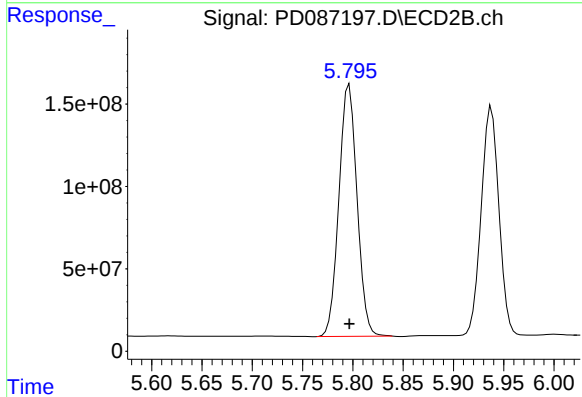
R.T.: 5.520 min  
Delta R.T.: 0.000 min  
Response: 2137843258  
Conc: 145.47 ng/ml



#14 Endrin

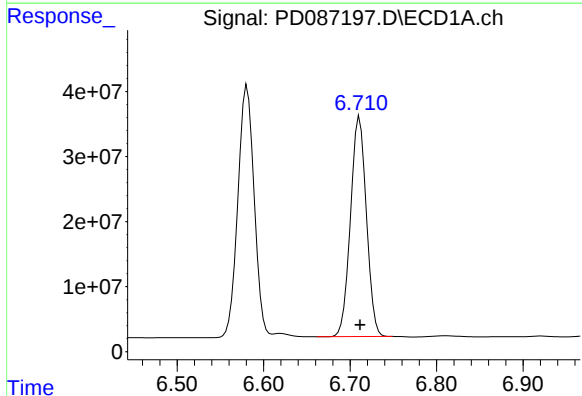
R.T.: 6.581 min  
Delta R.T.: 0.000 min  
Response: 499472641  
Conc: 173.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA5049



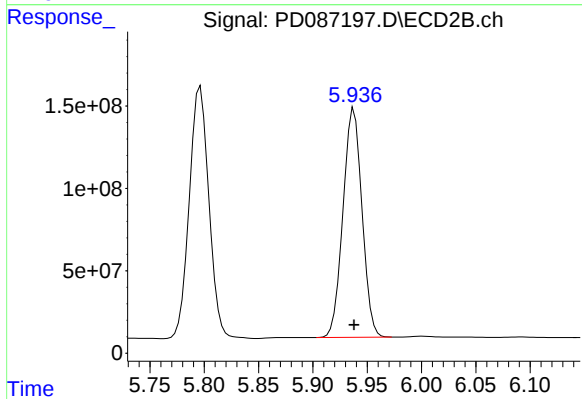
#14 Endrin

R.T.: 5.797 min  
Delta R.T.: 0.000 min  
Response: 1918373419  
Conc: 143.19 ng/ml



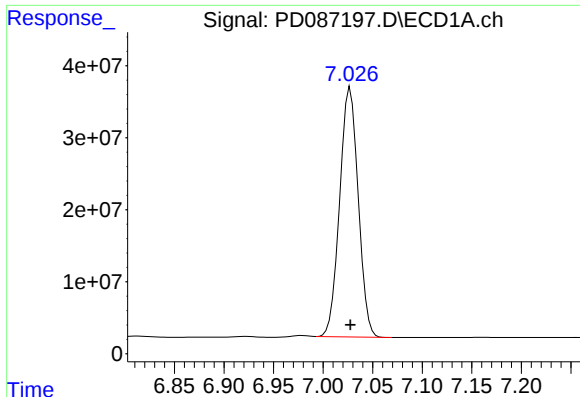
#16 4,4'-DDD

R.T.: 6.711 min  
Delta R.T.: 0.000 min  
Response: 431066190  
Conc: 173.41 ng/ml



#16 4,4'-DDD

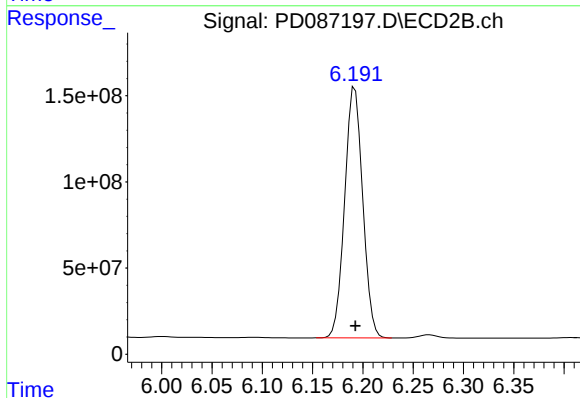
R.T.: 5.938 min  
Delta R.T.: 0.000 min  
Response: 1695480827  
Conc: 145.06 ng/ml



#17 4,4'-DDT

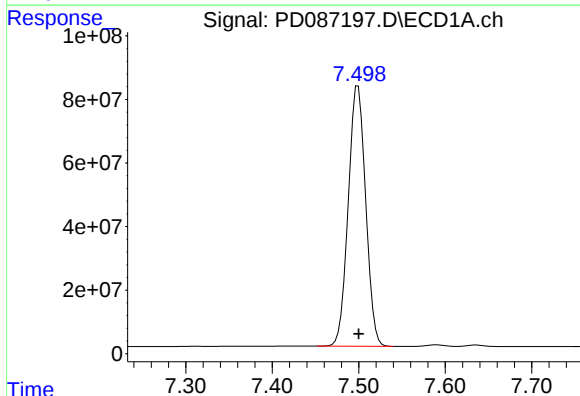
R.T.: 7.027 min  
Delta R.T.: 0.000 min  
Response: 450868553  
Conc: 174.14 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA5049



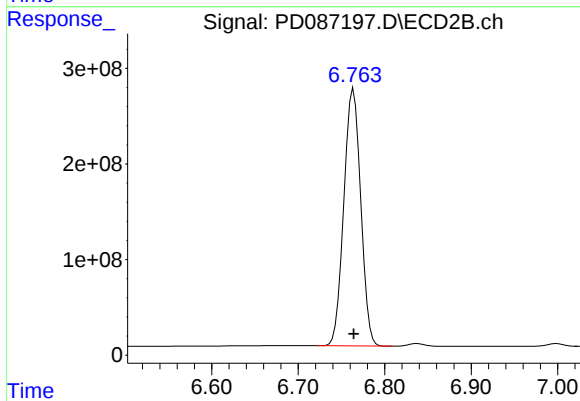
#17 4,4'-DDT

R.T.: 6.192 min  
Delta R.T.: 0.000 min  
Response: 1815485478  
Conc: 148.36 ng/ml



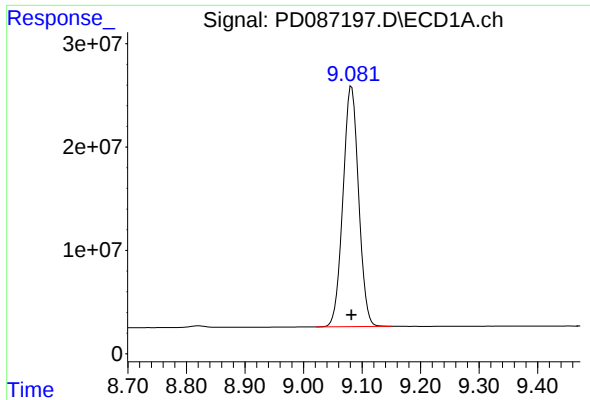
#20 Methoxychlor

R.T.: 7.499 min  
Delta R.T.: 0.000 min  
Response: 1142324355  
Conc: 786.97 ng/ml



#20 Methoxychlor

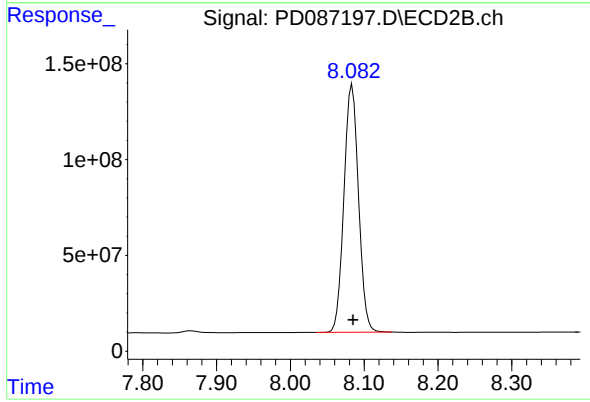
R.T.: 6.764 min  
Delta R.T.: 0.000 min  
Response: 3634651366  
Conc: 638.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min  
Delta R.T.: 0.000 min  
Response: 431383129  
Conc: 148.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDA5049



#27 Decachlorobiphenyl

R.T.: 8.084 min  
Delta R.T.: 0.000 min  
Response: 1774528399  
Conc: 143.40 ng/ml