

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110320\  
 Data File : PD060048.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2020 13:24  
 Operator : DD\AJ  
 Sample : INDA201  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 03:54:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110320CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 04 03:53:19 2020  
 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

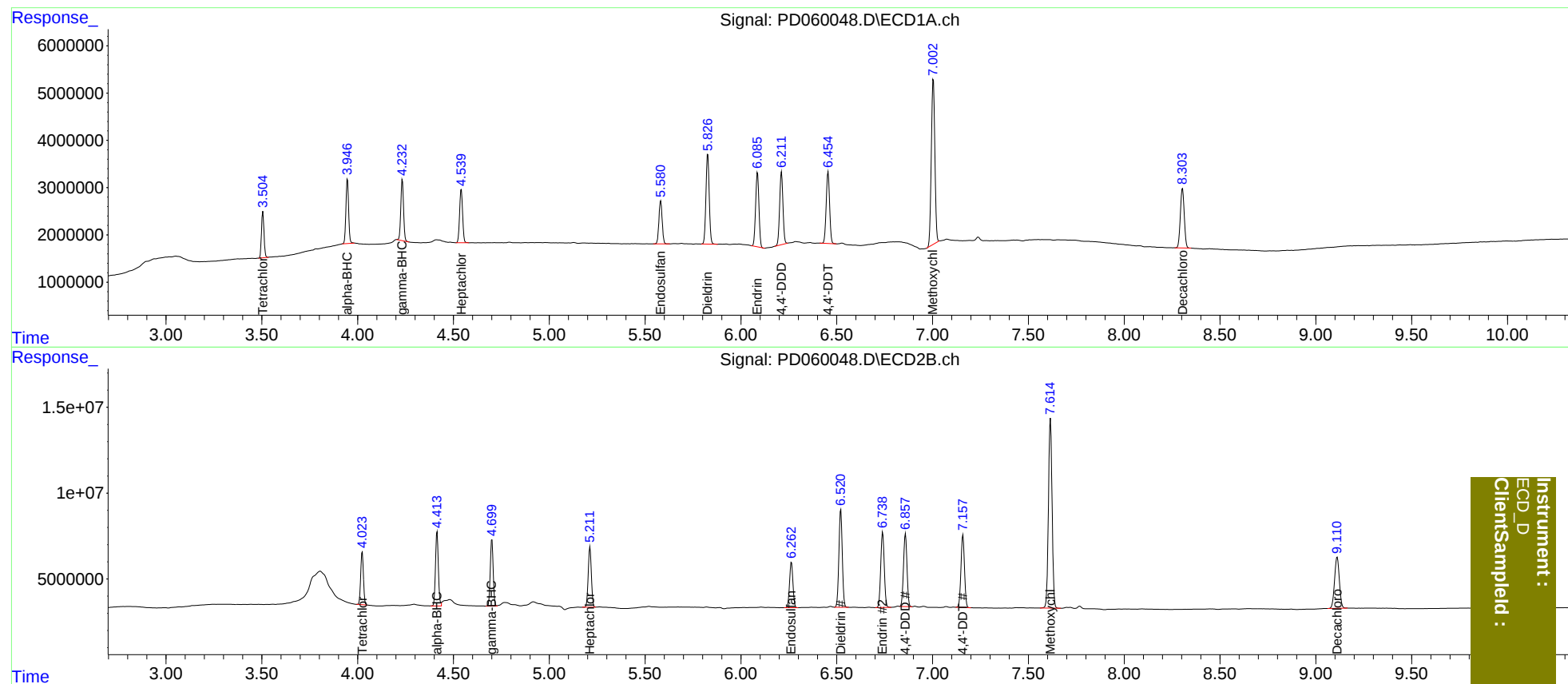
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.506 | 4.024 | 8984390  | 30574236 | 10.401  | 10.086  |
| 27)                         | SA Decachlor... | 8.304 | 9.111 | 17811723 | 51553797 | 21.082  | 20.491  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.947 | 4.415 | 13296112 | 44523417 | 10.351  | 9.926   |
| 3)                          | MA gamma-BHC... | 4.234 | 4.701 | 12785514 | 40494414 | 10.434  | 9.835   |
| 4)                          | MA Heptachlor   | 4.541 | 5.212 | 12298251 | 39815758 | 10.368  | 9.865   |
| 9)                          | A Endosulfan I  | 5.582 | 6.264 | 10761492 | 32478872 | 10.479  | 9.992   |
| 13)                         | MA Dieldrin     | 5.827 | 6.521 | 22639930 | 69749925 | 20.772  | 19.634  |
| 14)                         | MA Endrin       | 6.087 | 6.740 | 18876210 | 56060937 | 20.791  | 19.680  |
| 16)                         | A 4,4'-DDD      | 6.212 | 6.859 | 18370857 | 53321093 | 20.865  | 19.519  |
| 17)                         | MA 4,4'-DDT     | 6.455 | 7.158 | 18580501 | 53585320 | 20.432  | 19.380  |
| 20)                         | A Methoxychlor  | 7.004 | 7.615 | 44770872 | 146.3E6  | 103.958 | 101.735 |
| -----                       |                 |       |       |          |          |         |         |

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

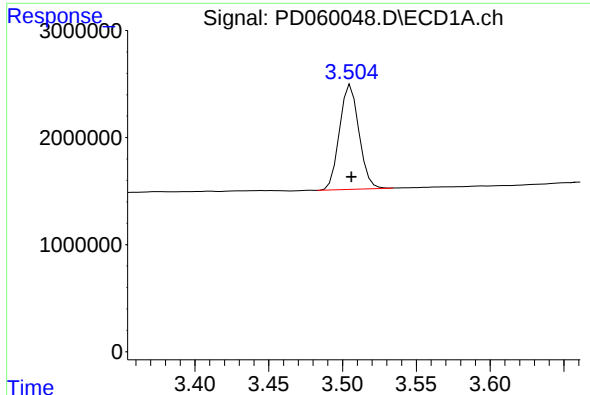
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110320\  
Data File : PD060048.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Nov 2020 13:24  
Operator : DD\AJ  
Sample : INDA201  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 04 03:54:05 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110320CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 04 03:53:19 2020  
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



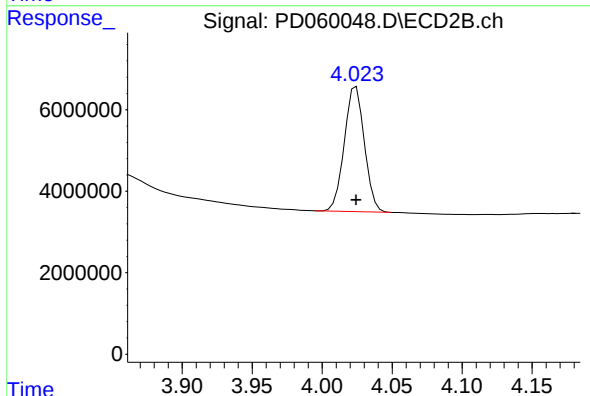
Instrument :  
ECD\_D  
ClientSampled :



#1 Tetrachloro-m-xylene

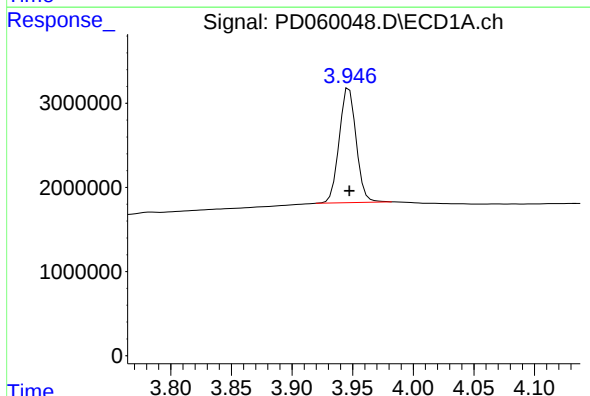
R.T.: 3.506 min  
Delta R.T.: 0.000 min  
Response: 8984390  
Conc: 10.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



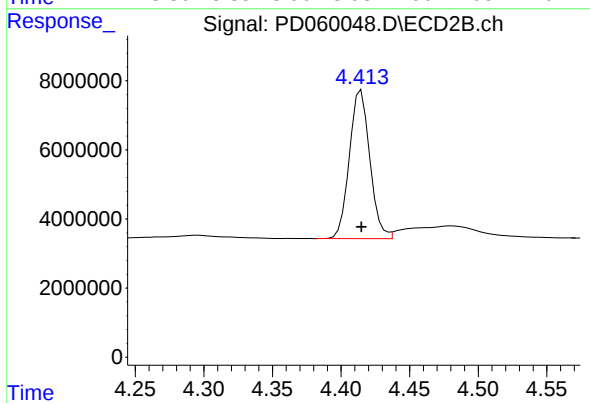
#1 Tetrachloro-m-xylene

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 30574236  
Conc: 10.09 ng/ml



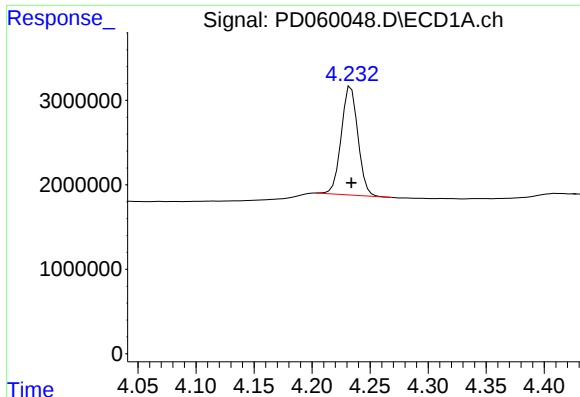
#2 alpha-BHC

R.T.: 3.947 min  
Delta R.T.: 0.000 min  
Response: 13296112  
Conc: 10.35 ng/ml



#2 alpha-BHC

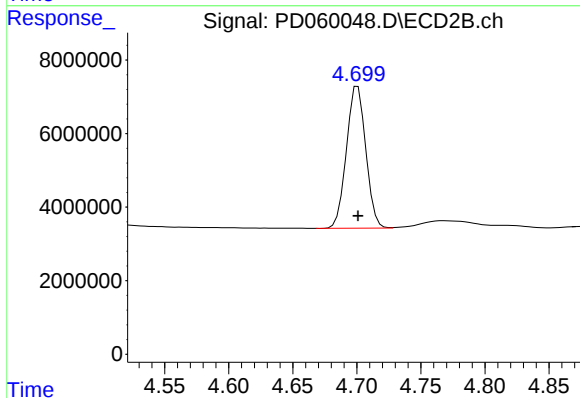
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 44523417  
Conc: 9.93 ng/ml



#3 gamma-BHC (Lindane)

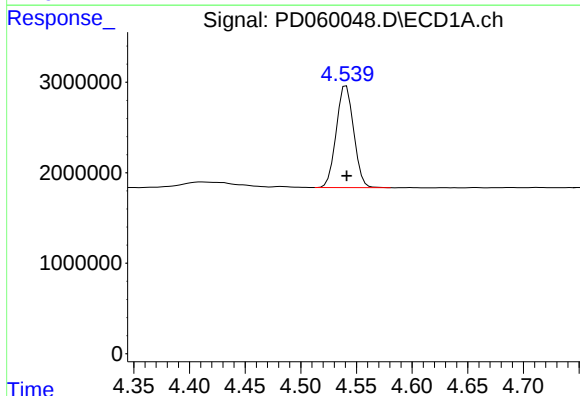
R.T.: 4.234 min  
Delta R.T.: 0.000 min  
Response: 12785514  
Conc: 10.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



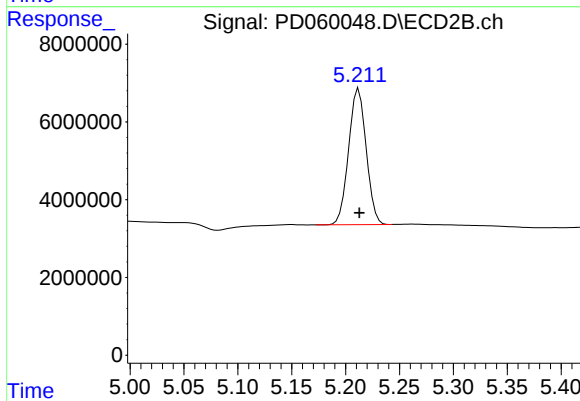
#3 gamma-BHC (Lindane)

R.T.: 4.701 min  
Delta R.T.: 0.000 min  
Response: 40494414  
Conc: 9.83 ng/ml



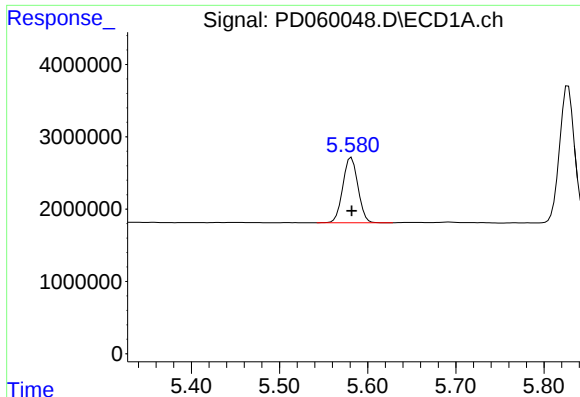
#4 Heptachlor

R.T.: 4.541 min  
Delta R.T.: 0.000 min  
Response: 12298251  
Conc: 10.37 ng/ml



#4 Heptachlor

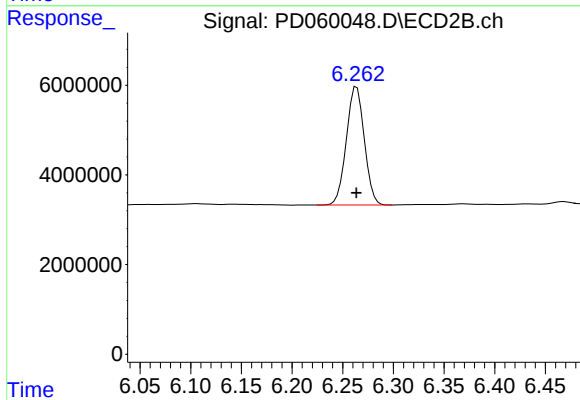
R.T.: 5.212 min  
Delta R.T.: 0.000 min  
Response: 39815758  
Conc: 9.86 ng/ml



#9 Endosulfan I

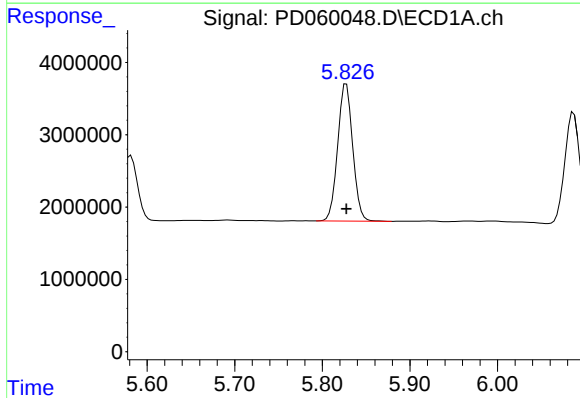
R.T.: 5.582 min  
Delta R.T.: 0.000 min  
Response: 10761492  
Conc: 10.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



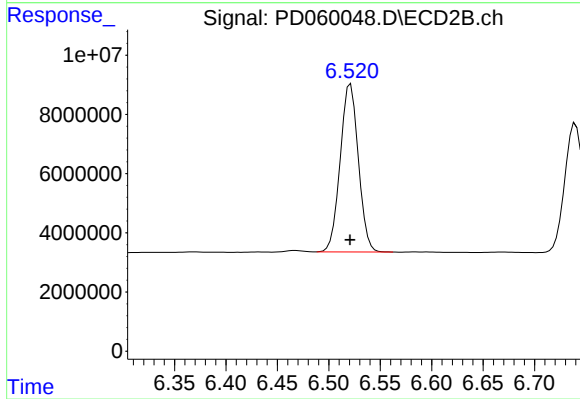
#9 Endosulfan I

R.T.: 6.264 min  
Delta R.T.: 0.000 min  
Response: 32478872  
Conc: 9.99 ng/ml



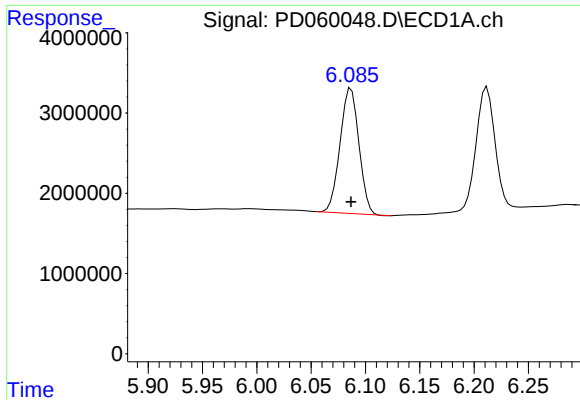
#13 Dieldrin

R.T.: 5.827 min  
Delta R.T.: 0.000 min  
Response: 22639930  
Conc: 20.77 ng/ml



#13 Dieldrin

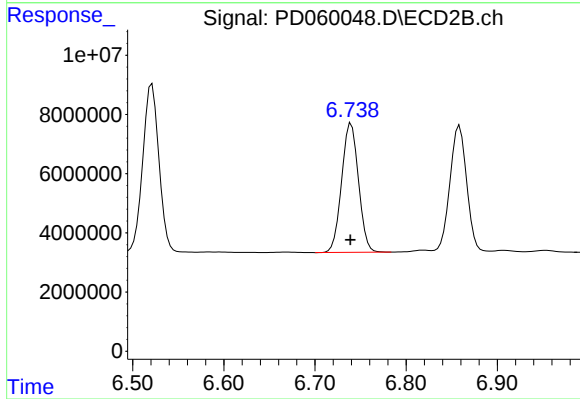
R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 69749925  
Conc: 19.63 ng/ml



#14 Endrin

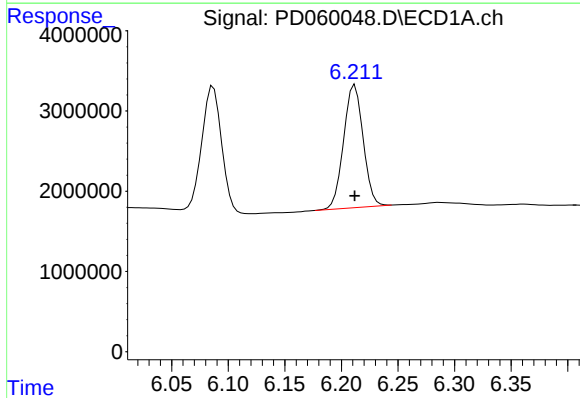
R.T.: 6.087 min  
Delta R.T.: 0.000 min  
Response: 18876210  
Conc: 20.79 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



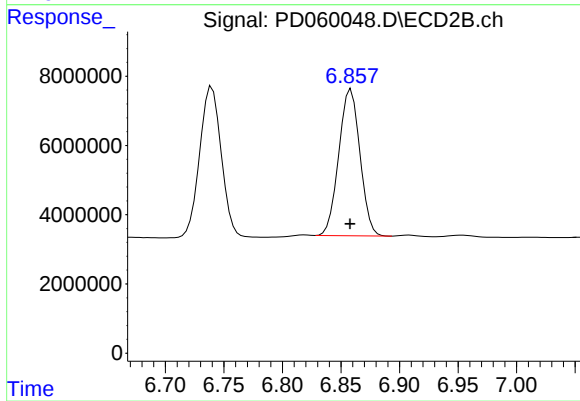
#14 Endrin

R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 56060937  
Conc: 19.68 ng/ml



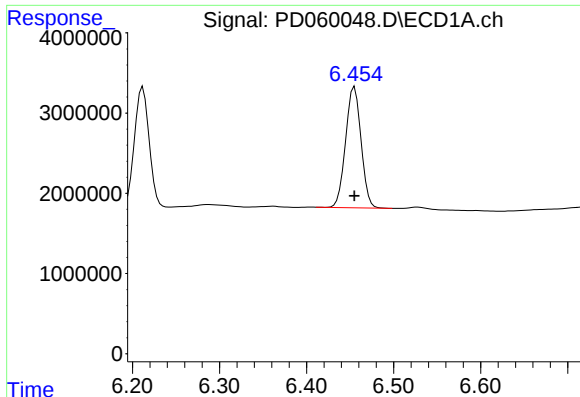
#16 4,4'-DDD

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 18370857  
Conc: 20.86 ng/ml



#16 4,4'-DDD

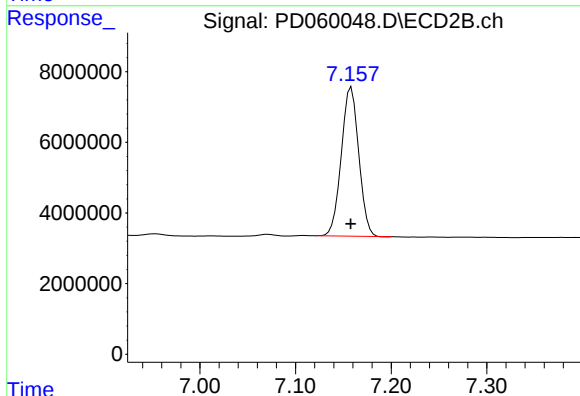
R.T.: 6.859 min  
Delta R.T.: 0.000 min  
Response: 53321093  
Conc: 19.52 ng/ml



#17 4,4'-DDT

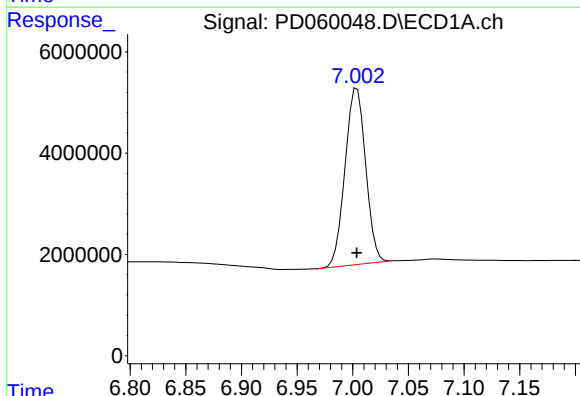
R.T.: 6.455 min  
Delta R.T.: 0.000 min  
Response: 18580501  
Conc: 20.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



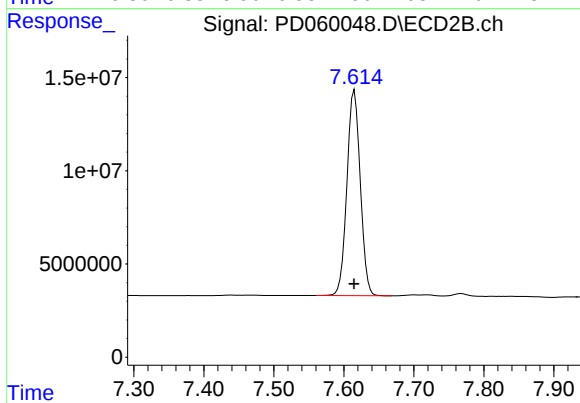
#17 4,4'-DDT

R.T.: 7.158 min  
Delta R.T.: 0.000 min  
Response: 53585320  
Conc: 19.38 ng/ml



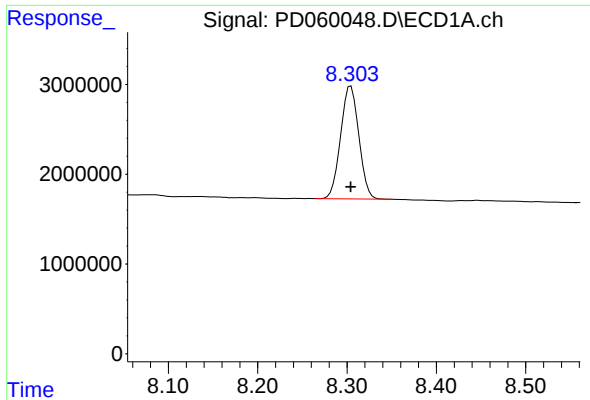
#20 Methoxychlor

R.T.: 7.004 min  
Delta R.T.: 0.000 min  
Response: 44770872  
Conc: 103.96 ng/ml



#20 Methoxychlor

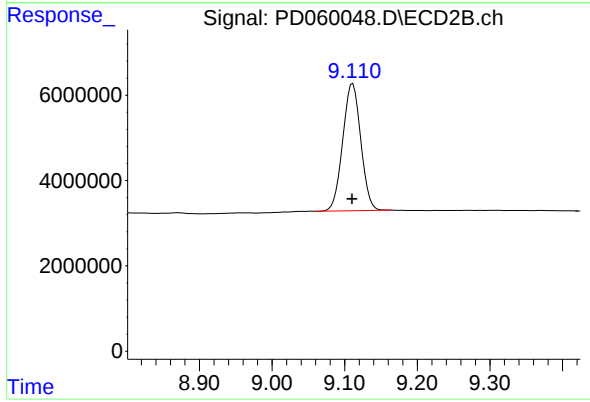
R.T.: 7.615 min  
Delta R.T.: 0.000 min  
Response: 146251556  
Conc: 101.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.304 min  
Delta R.T.: 0.000 min  
Response: 17811723  
Conc: 21.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min  
Delta R.T.: 0.001 min  
Response: 51553797  
Conc: 20.49 ng/ml