

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111918\  
 Data File : PD050436.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2018 15:01  
 Operator : AJ\SJ  
 Sample : INDB201  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 17:21:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111918CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Nov 19 17:19:47 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

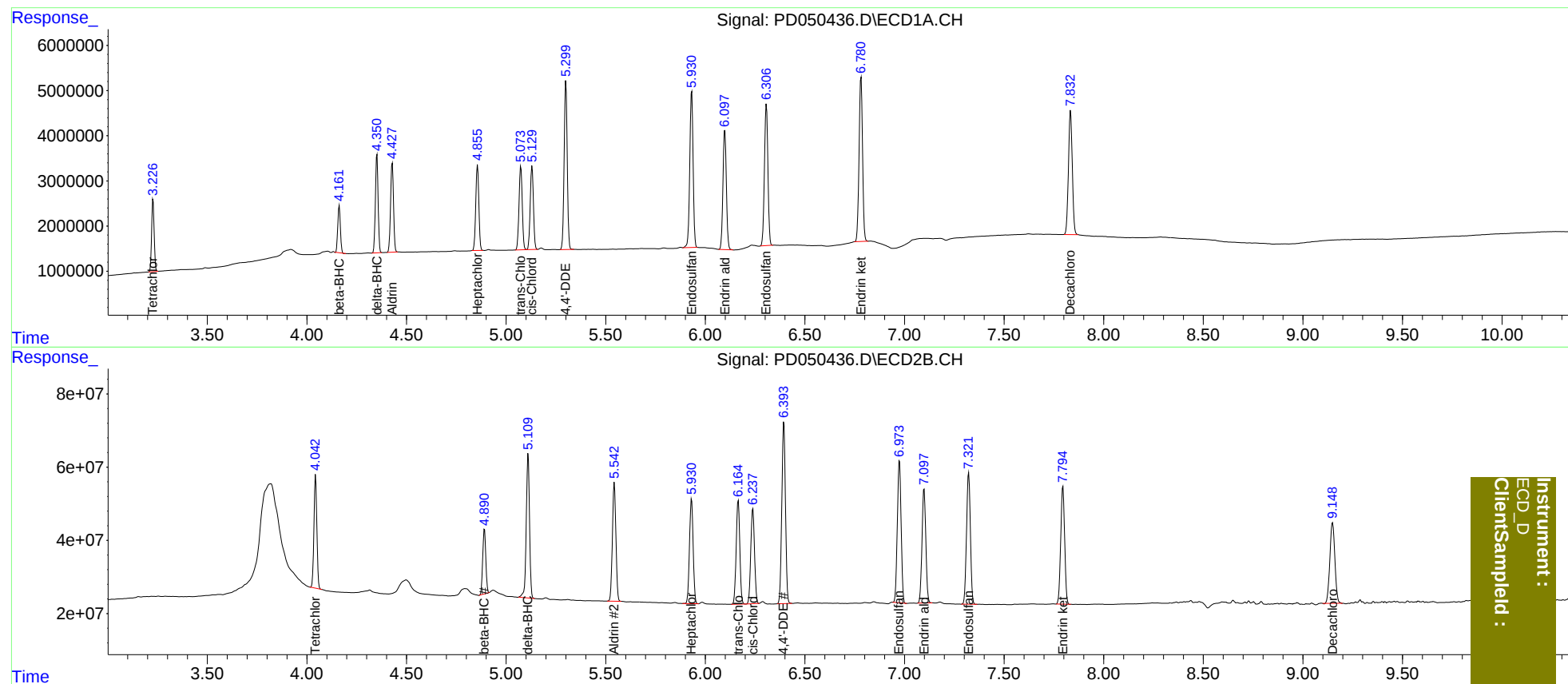
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.228 | 4.044 | 14305732 | 314.5E6 | 10.194 | 10.875 |
| 27)                         | SA Decachlor... | 7.834 | 9.149 | 37055958 | 387.8E6 | 20.872 | 21.041 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 5)                          | MB Aldrin       | 4.429 | 5.543 | 20229851 | 396.4E6 | 9.823  | 10.740 |
| 6)                          | B beta-BHC      | 4.162 | 4.891 | 9603181  | 192.5E6 | 10.099 | 10.756 |
| 7)                          | B delta-BHC     | 4.352 | 5.111 | 20845653 | 450.7E6 | 9.691  | 10.897 |
| 8)                          | B Heptachlo...  | 4.856 | 5.931 | 20247886 | 368.4E6 | 9.983  | 10.907 |
| 10)                         | B trans-Chl...  | 5.074 | 6.165 | 20803242 | 358.5E6 | 9.966  | 10.673 |
| 11)                         | B cis-Chlor...  | 5.130 | 6.239 | 20530766 | 340.7E6 | 10.023 | 10.630 |
| 12)                         | B 4,4'-DDE      | 5.300 | 6.394 | 40088395 | 634.4E6 | 19.194 | 21.041 |
| 15)                         | B Endosulfa...  | 5.932 | 6.975 | 40340215 | 515.4E6 | 19.848 | 21.076 |
| 18)                         | B Endrin al...  | 6.098 | 7.098 | 31686289 | 416.3E6 | 20.083 | 21.081 |
| 19)                         | B Endosulfa...  | 6.307 | 7.322 | 37801400 | 480.4E6 | 20.105 | 21.089 |
| 21)                         | B Endrin ke...  | 6.782 | 7.795 | 44078868 | 442.2E6 | 19.838 | 20.724 |
| -----                       |                 |       |       |          |         |        |        |

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

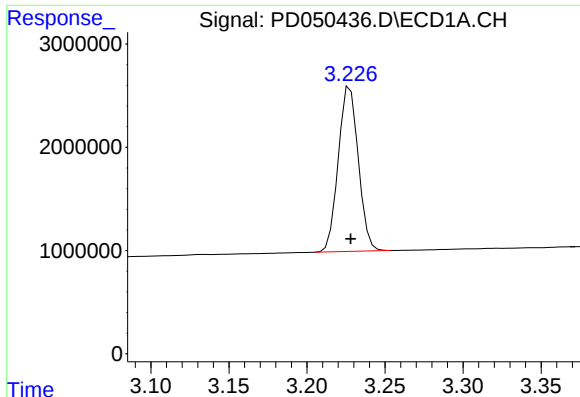
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111918\  
Data File : PD050436.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Nov 2018 15:01  
Operator : AJ\SJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 17:21:03 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111918CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Nov 19 17:19:47 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



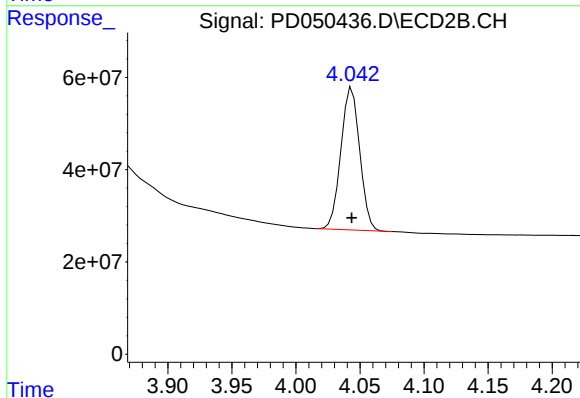
Instrument :  
ECD\_D  
ClientSampled :



#1 Tetrachloro-m-xylene

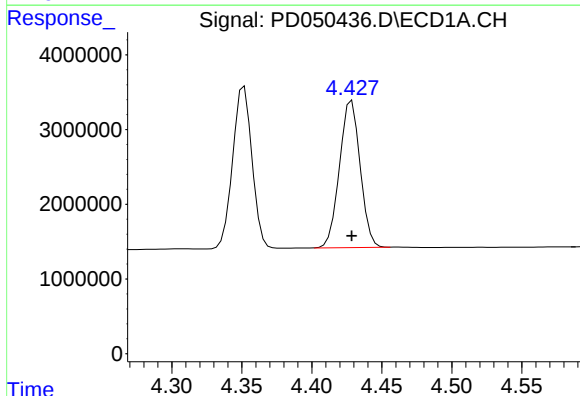
R.T.: 3.228 min  
Delta R.T.: 0.000 min  
Response: 14305732  
Conc: 10.19 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



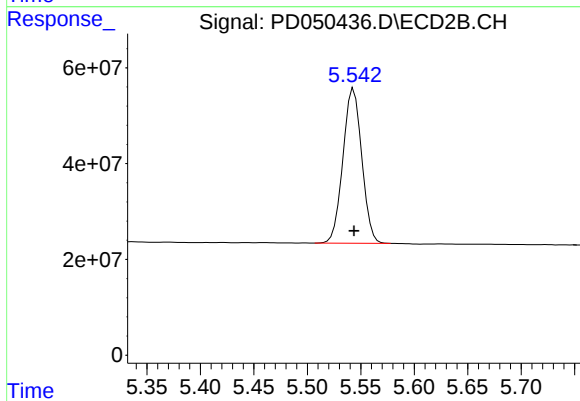
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 314493429  
Conc: 10.88 ng/ml



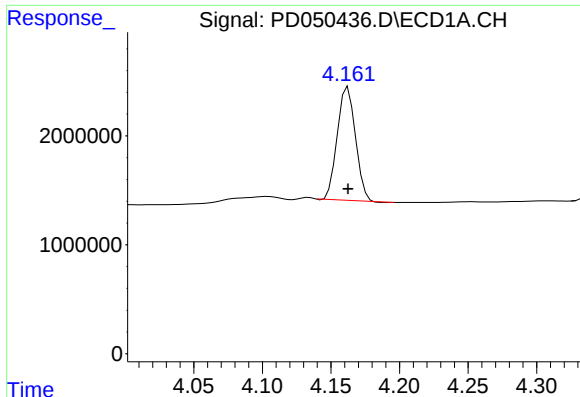
#5 Aldrin

R.T.: 4.429 min  
Delta R.T.: 0.000 min  
Response: 20229851  
Conc: 9.82 ng/ml



#5 Aldrin

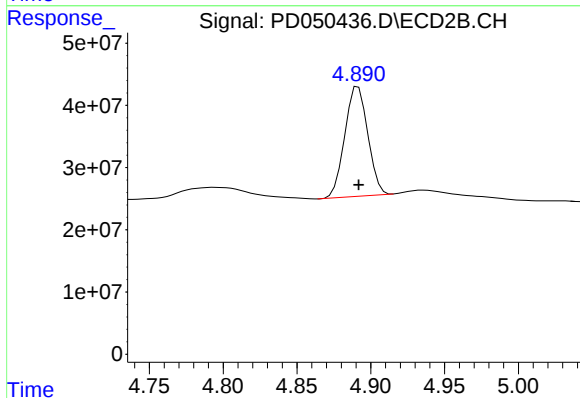
R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 396357440  
Conc: 10.74 ng/ml



#6 beta-BHC

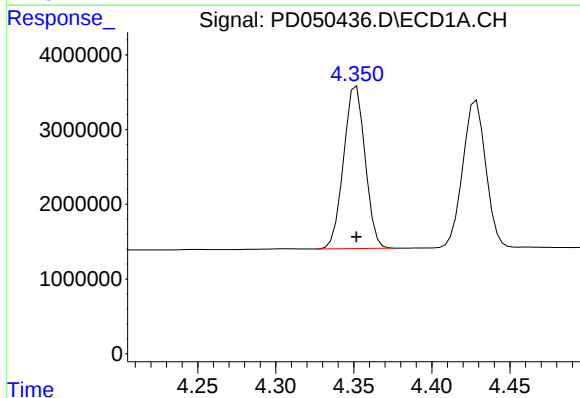
R.T.: 4.162 min  
Delta R.T.: 0.000 min  
Response: 9603181  
Conc: 10.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



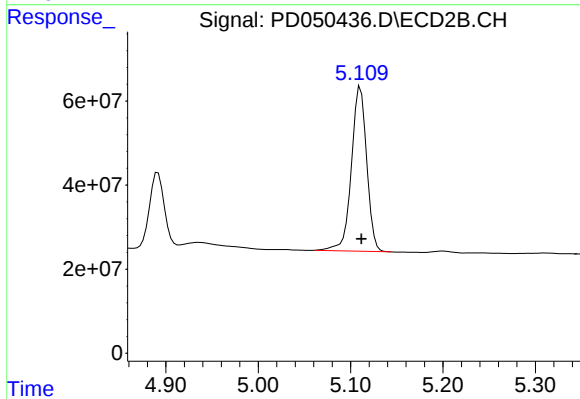
#6 beta-BHC

R.T.: 4.891 min  
Delta R.T.: 0.000 min  
Response: 192492235  
Conc: 10.76 ng/ml



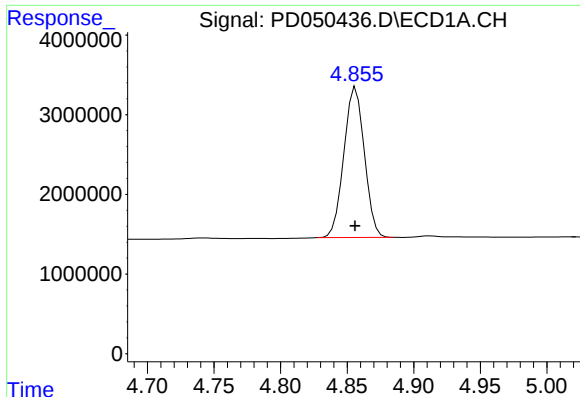
#7 delta-BHC

R.T.: 4.352 min  
Delta R.T.: 0.000 min  
Response: 20845653  
Conc: 9.69 ng/ml



#7 delta-BHC

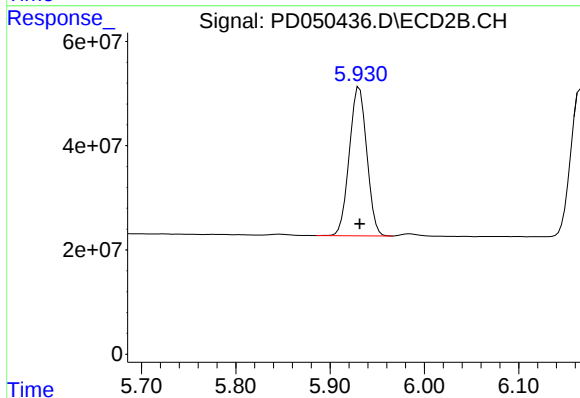
R.T.: 5.111 min  
Delta R.T.: 0.000 min  
Response: 450746403  
Conc: 10.90 ng/ml



#8 Heptachlor epoxide

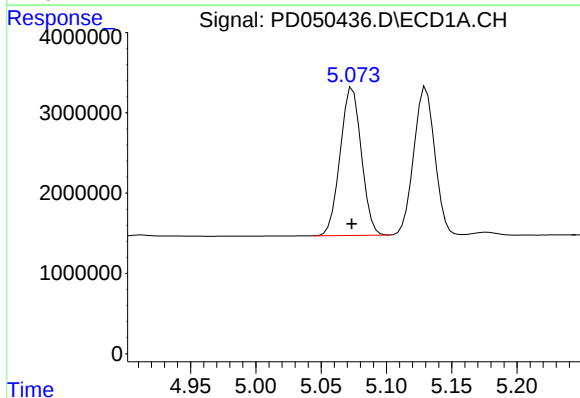
R.T.: 4.856 min  
Delta R.T.: 0.000 min  
Response: 20247886  
Conc: 9.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



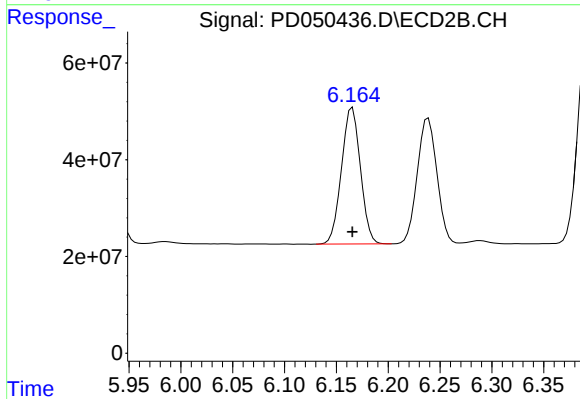
#8 Heptachlor epoxide

R.T.: 5.931 min  
Delta R.T.: 0.000 min  
Response: 368359406  
Conc: 10.91 ng/ml



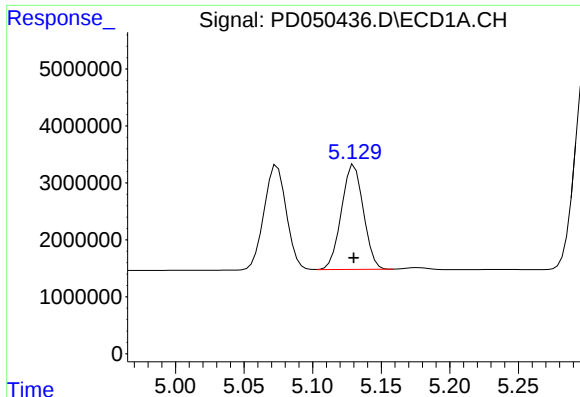
#10 trans-Chlordane

R.T.: 5.074 min  
Delta R.T.: 0.000 min  
Response: 20803242  
Conc: 9.97 ng/ml



#10 trans-Chlordane

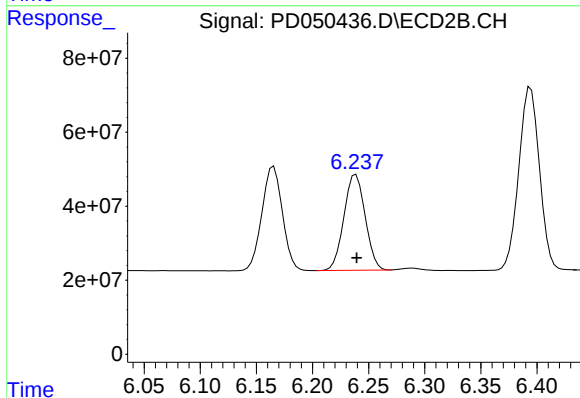
R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 358483737  
Conc: 10.67 ng/ml



#11 cis-Chlordane

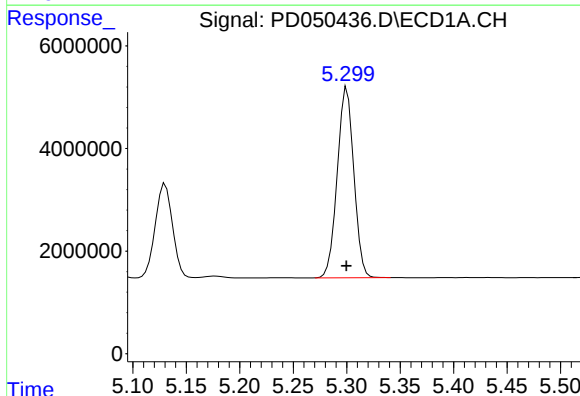
R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 20530766  
Conc: 10.02 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



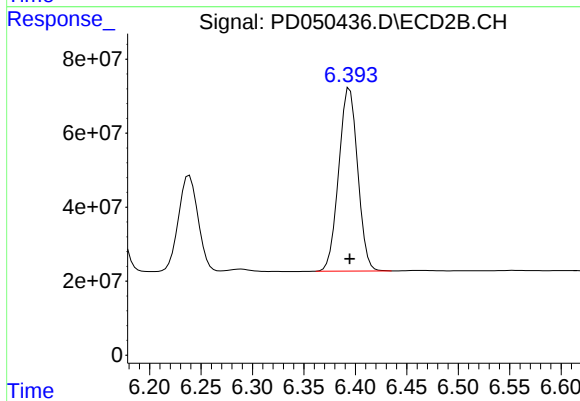
#11 cis-Chlordane

R.T.: 6.239 min  
Delta R.T.: 0.000 min  
Response: 340682000  
Conc: 10.63 ng/ml



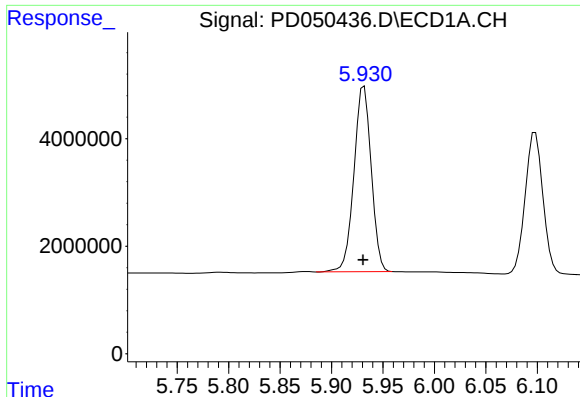
#12 4,4'-DDE

R.T.: 5.300 min  
Delta R.T.: 0.000 min  
Response: 40088395  
Conc: 19.19 ng/ml



#12 4,4'-DDE

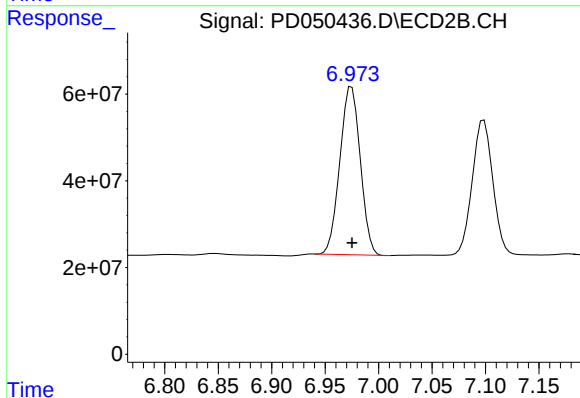
R.T.: 6.394 min  
Delta R.T.: 0.000 min  
Response: 634360819  
Conc: 21.04 ng/ml



#15 Endosulfan II

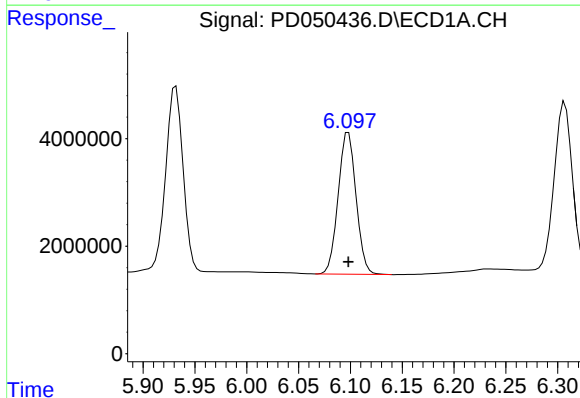
R.T.: 5.932 min  
Delta R.T.: 0.001 min  
Response: 40340215  
Conc: 19.85 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



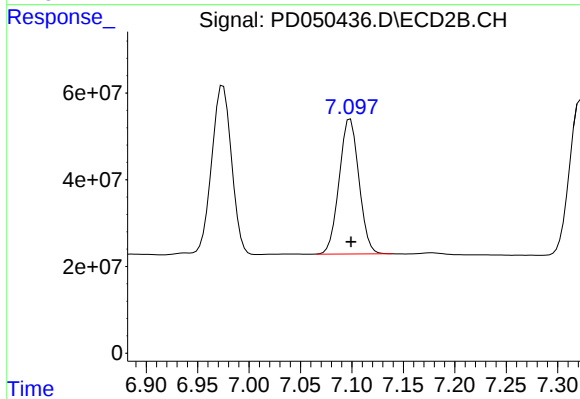
#15 Endosulfan II

R.T.: 6.975 min  
Delta R.T.: 0.000 min  
Response: 515429020  
Conc: 21.08 ng/ml



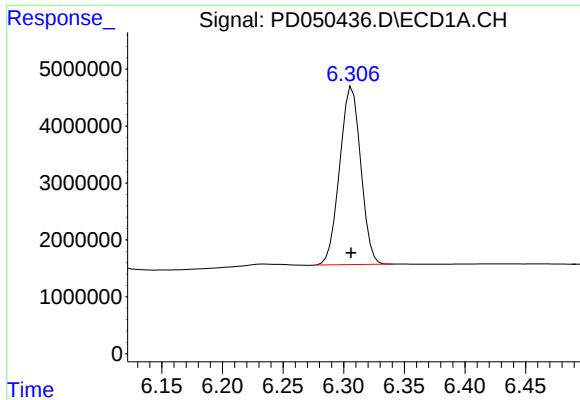
#18 Endrin aldehyde

R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 31686289  
Conc: 20.08 ng/ml



#18 Endrin aldehyde

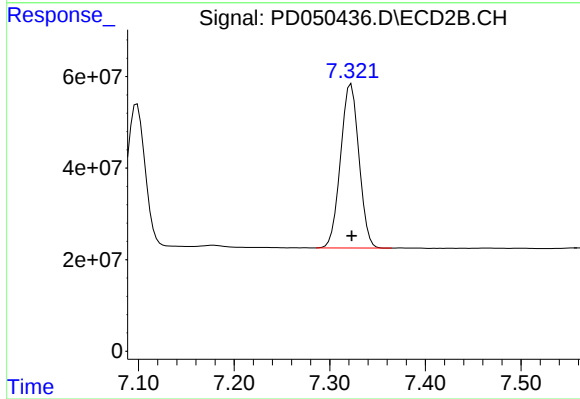
R.T.: 7.098 min  
Delta R.T.: 0.000 min  
Response: 416308122  
Conc: 21.08 ng/ml



#19 Endosulfan Sulfate

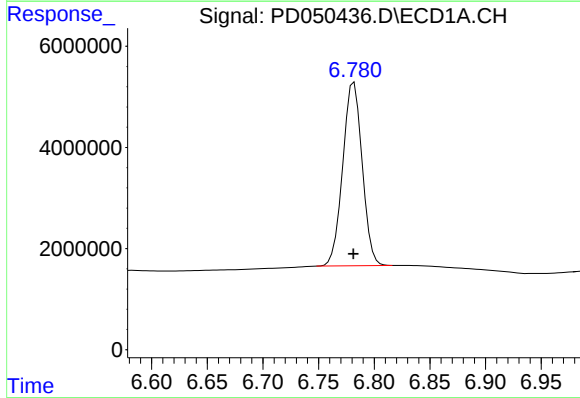
R.T.: 6.307 min  
Delta R.T.: 0.000 min  
Response: 37801400  
Conc: 20.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



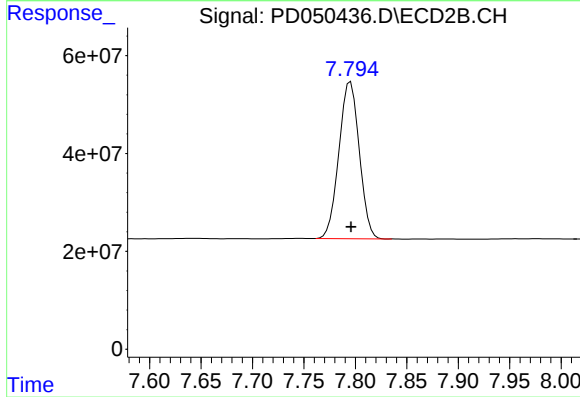
#19 Endosulfan Sulfate

R.T.: 7.322 min  
Delta R.T.: 0.000 min  
Response: 480427051  
Conc: 21.09 ng/ml



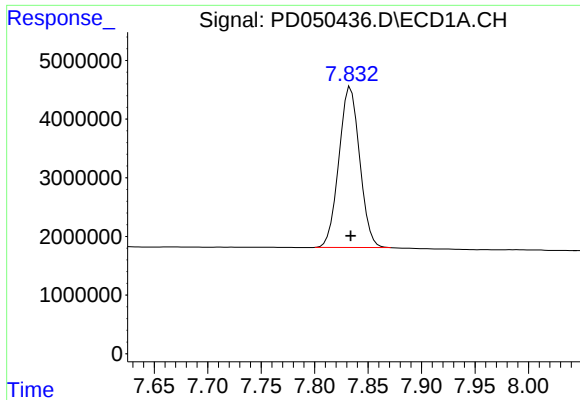
#21 Endrin ketone

R.T.: 6.782 min  
Delta R.T.: 0.000 min  
Response: 44078868  
Conc: 19.84 ng/ml



#21 Endrin ketone

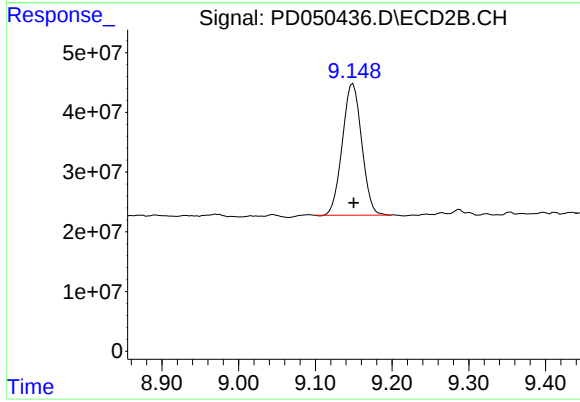
R.T.: 7.795 min  
Delta R.T.: 0.000 min  
Response: 442150500  
Conc: 20.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min  
Delta R.T.: 0.000 min  
Response: 37055958  
Conc: 20.87 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.149 min  
Delta R.T.: -0.001 min  
Response: 387835240  
Conc: 21.04 ng/ml