

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032419\  
 Data File : PD052071.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Mar 2019 13:57  
 Operator : AJ\SJ  
 Sample : INDB101  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB101

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 07:22:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032419CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 25 07:22:09 2019  
 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

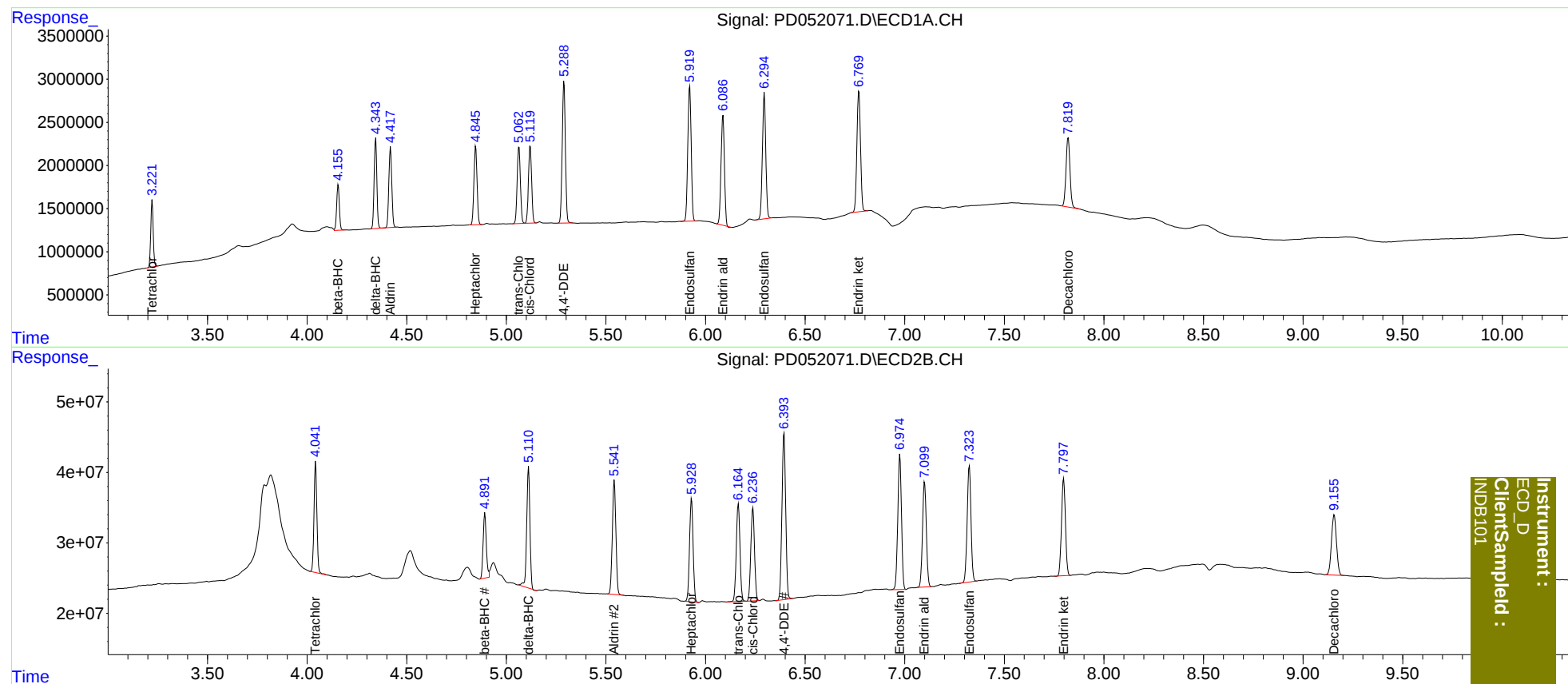
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.222 | 4.043 | 6704103  | 158.8E6 | 4.923  | 5.485  |
| 27)                         | SA Decachlor... | 7.821 | 9.156 | 11167130 | 149.8E6 | 10.783 | 10.012 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 5)                          | MB Aldrin       | 4.419 | 5.542 | 9489945  | 200.1E6 | 4.551  | 5.382  |
| 6)                          | B beta-BHC      | 4.156 | 4.892 | 4917970  | 102.5E6 | 5.253  | 5.517  |
| 7)                          | B delta-BHC     | 4.344 | 5.112 | 9905763  | 193.8E6 | 4.578  | 5.247  |
| 8)                          | B Heptachlo...  | 4.846 | 5.930 | 9797123  | 183.7E6 | 4.802  | 5.486  |
| 10)                         | B trans-Chl...  | 5.064 | 6.165 | 9981195  | 179.7E6 | 4.758  | 5.335  |
| 11)                         | B cis-Chlor...  | 5.120 | 6.238 | 9931206  | 171.4E6 | 4.835  | 5.299  |
| 12)                         | B 4,4'-DDE      | 5.290 | 6.394 | 18259572 | 310.4E6 | 8.714  | 10.239 |
| 15)                         | B Endosulfa...  | 5.921 | 6.976 | 18394406 | 248.4E6 | 9.397  | 10.405 |
| 18)                         | B Endrin al...  | 6.088 | 7.100 | 15045519 | 199.4E6 | 9.691  | 10.359 |
| 19)                         | B Endosulfa...  | 6.295 | 7.324 | 17152913 | 219.9E6 | 9.889  | 10.469 |
| 21)                         | B Endrin ke...  | 6.770 | 7.798 | 17583716 | 189.2E6 | 9.489  | 9.742  |
| -----                       |                 |       |       |          |         |        |        |

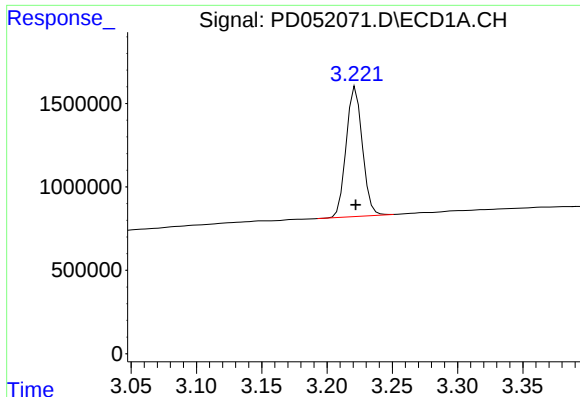
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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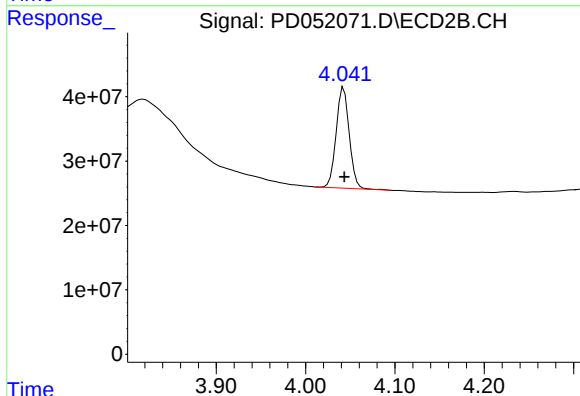




#1 Tetrachloro-m-xylene

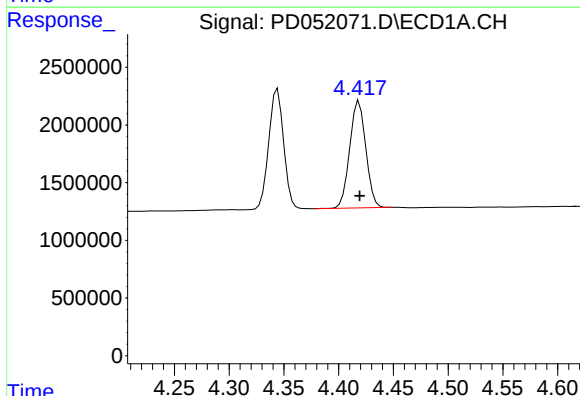
R.T.: 3.222 min  
Delta R.T.: 0.000 min  
Response: 6704103  
Conc: 4.92 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB101



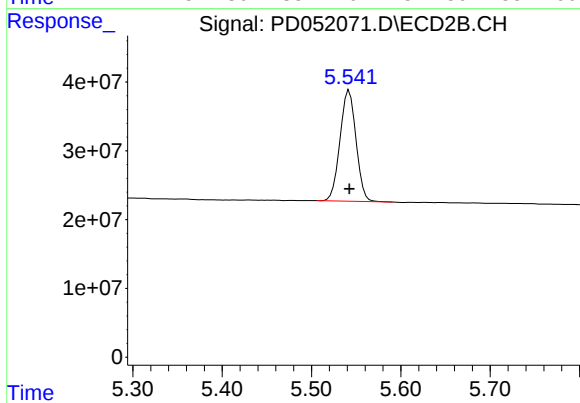
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 158751830  
Conc: 5.48 ng/ml



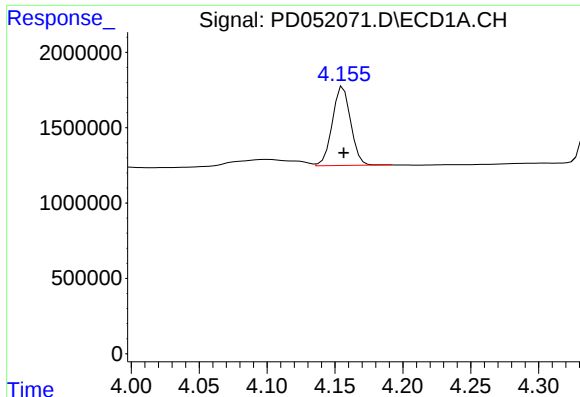
#5 Aldrin

R.T.: 4.419 min  
Delta R.T.: 0.000 min  
Response: 9489945  
Conc: 4.55 ng/ml



#5 Aldrin

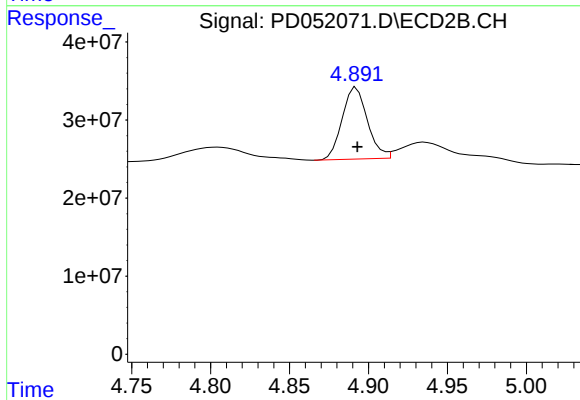
R.T.: 5.542 min  
Delta R.T.: 0.000 min  
Response: 200103768  
Conc: 5.38 ng/ml



#6 beta-BHC

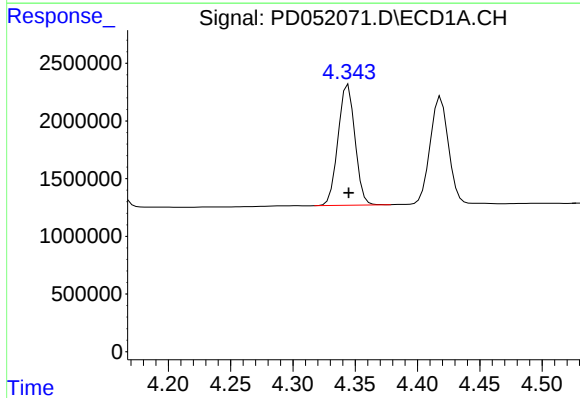
R.T.: 4.156 min  
Delta R.T.: 0.000 min  
Response: 4917970  
Conc: 5.25 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB101



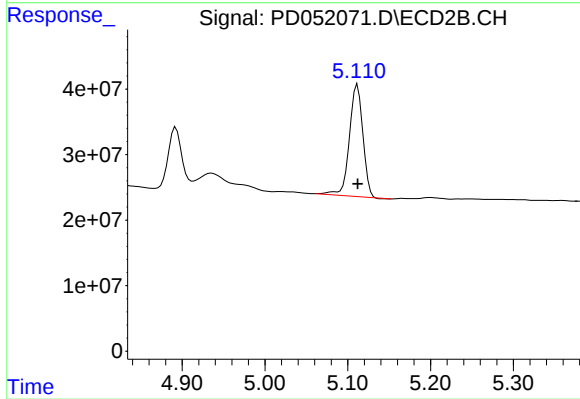
#6 beta-BHC

R.T.: 4.892 min  
Delta R.T.: 0.000 min  
Response: 102502961  
Conc: 5.52 ng/ml



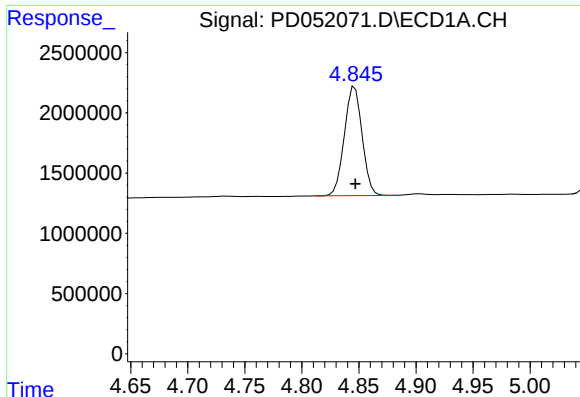
#7 delta-BHC

R.T.: 4.344 min  
Delta R.T.: 0.000 min  
Response: 9905763  
Conc: 4.58 ng/ml



#7 delta-BHC

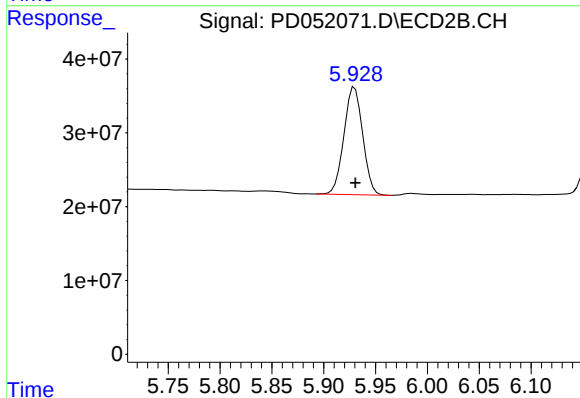
R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 193826334  
Conc: 5.25 ng/ml



#8 Heptachlor epoxide

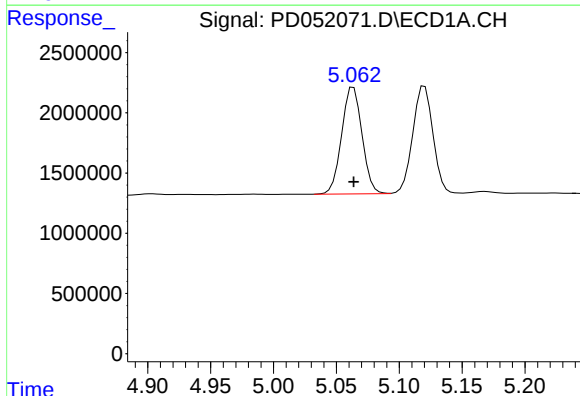
R.T.: 4.846 min  
Delta R.T.: 0.000 min  
Response: 9797123  
Conc: 4.80 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB101



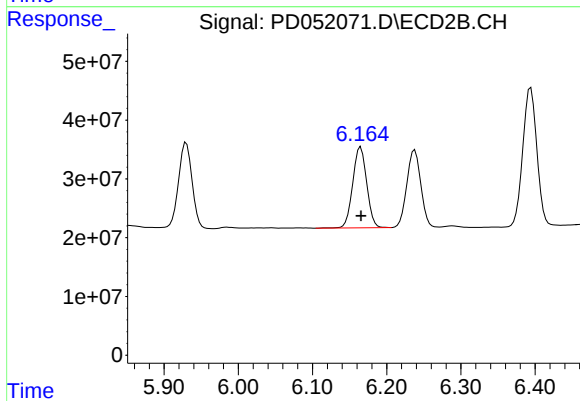
#8 Heptachlor epoxide

R.T.: 5.930 min  
Delta R.T.: 0.000 min  
Response: 183707308  
Conc: 5.49 ng/ml



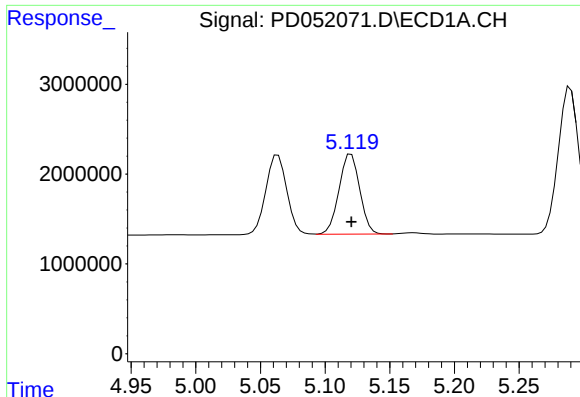
#10 trans-Chlordane

R.T.: 5.064 min  
Delta R.T.: 0.000 min  
Response: 9981195  
Conc: 4.76 ng/ml



#10 trans-Chlordane

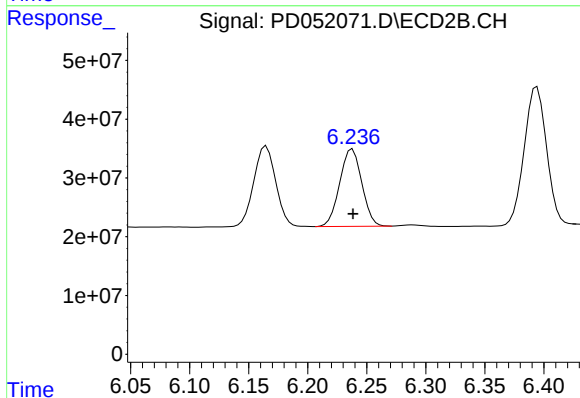
R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 179749286  
Conc: 5.34 ng/ml



#11 cis-Chlordane

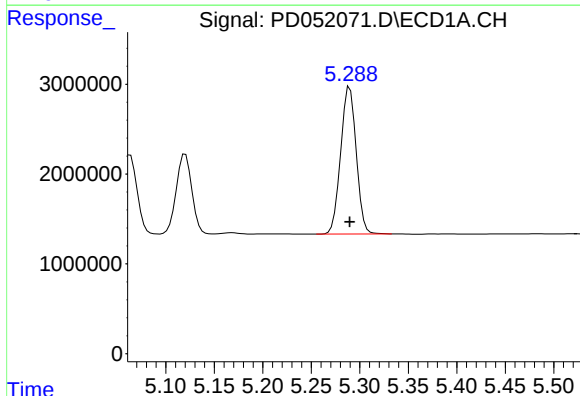
R.T.: 5.120 min  
Delta R.T.: 0.000 min  
Response: 9931206  
Conc: 4.84 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB101



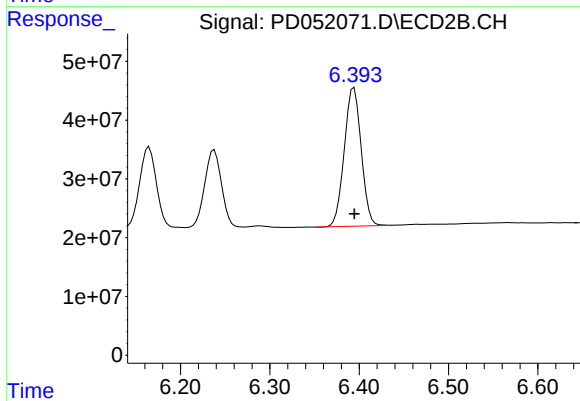
#11 cis-Chlordane

R.T.: 6.238 min  
Delta R.T.: 0.000 min  
Response: 171385628  
Conc: 5.30 ng/ml



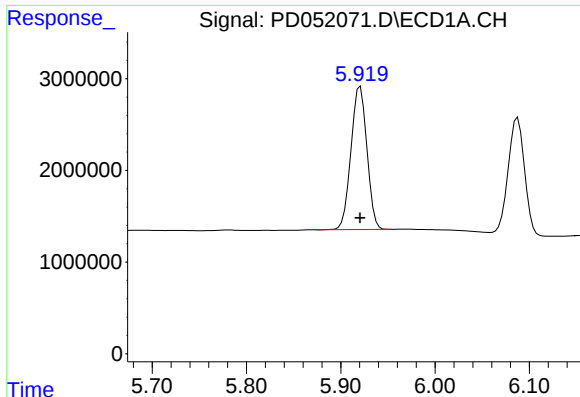
#12 4,4'-DDE

R.T.: 5.290 min  
Delta R.T.: 0.000 min  
Response: 18259572  
Conc: 8.71 ng/ml



#12 4,4'-DDE

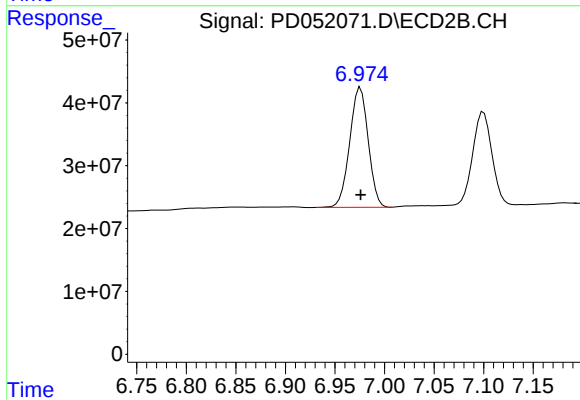
R.T.: 6.394 min  
Delta R.T.: 0.000 min  
Response: 310374050  
Conc: 10.24 ng/ml



#15 Endosulfan II

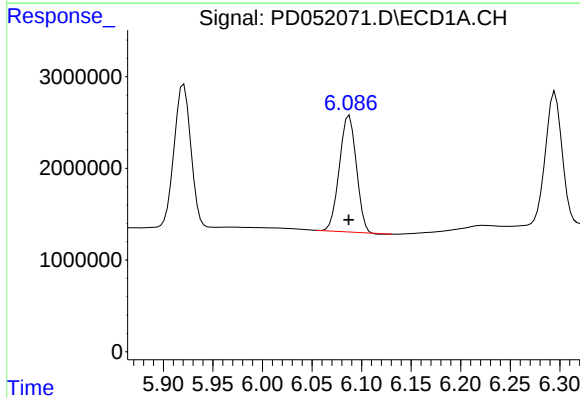
R.T.: 5.921 min  
Delta R.T.: 0.000 min  
Response: 18394406  
Conc: 9.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB101



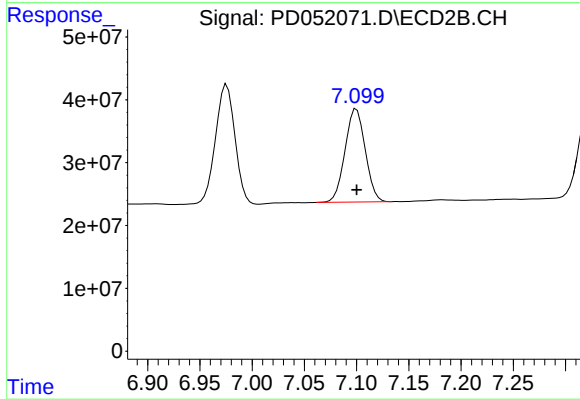
#15 Endosulfan II

R.T.: 6.976 min  
Delta R.T.: 0.000 min  
Response: 248396020  
Conc: 10.40 ng/ml



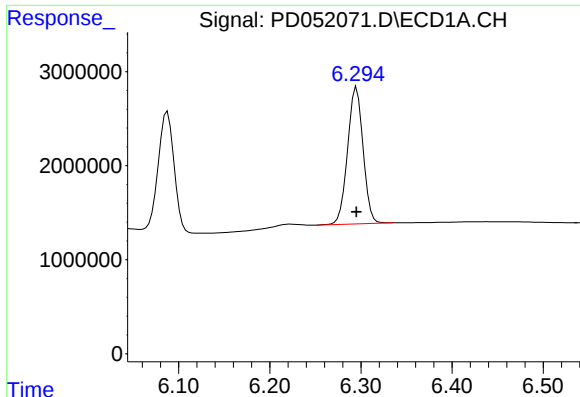
#18 Endrin aldehyde

R.T.: 6.088 min  
Delta R.T.: 0.000 min  
Response: 15045519  
Conc: 9.69 ng/ml



#18 Endrin aldehyde

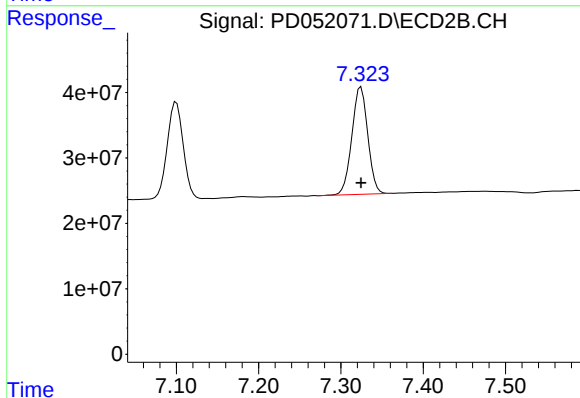
R.T.: 7.100 min  
Delta R.T.: 0.000 min  
Response: 199390596  
Conc: 10.36 ng/ml



#19 Endosulfan Sulfate

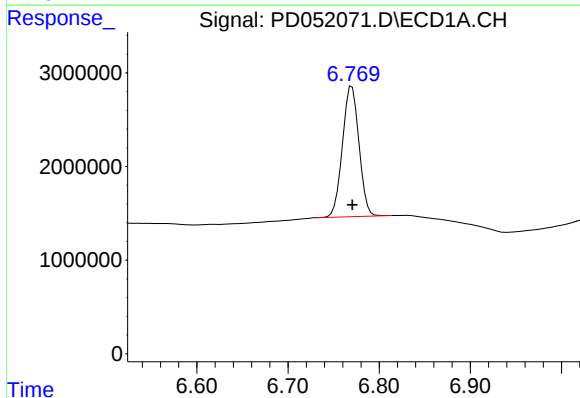
R.T.: 6.295 min  
Delta R.T.: 0.000 min  
Response: 17152913  
Conc: 9.89 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB101



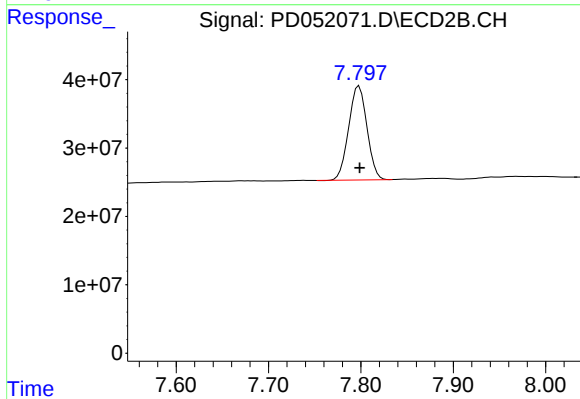
#19 Endosulfan Sulfate

R.T.: 7.324 min  
Delta R.T.: 0.000 min  
Response: 219872212  
Conc: 10.47 ng/ml



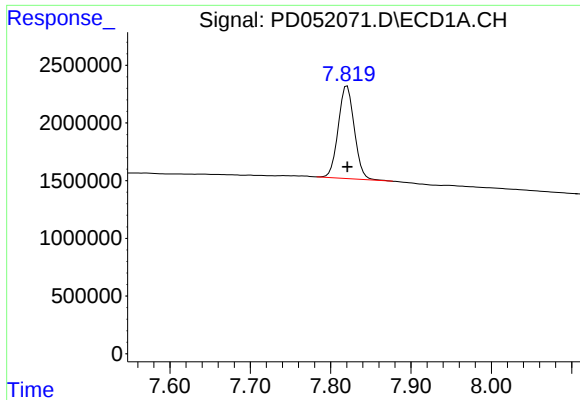
#21 Endrin ketone

R.T.: 6.770 min  
Delta R.T.: 0.000 min  
Response: 17583716  
Conc: 9.49 ng/ml



#21 Endrin ketone

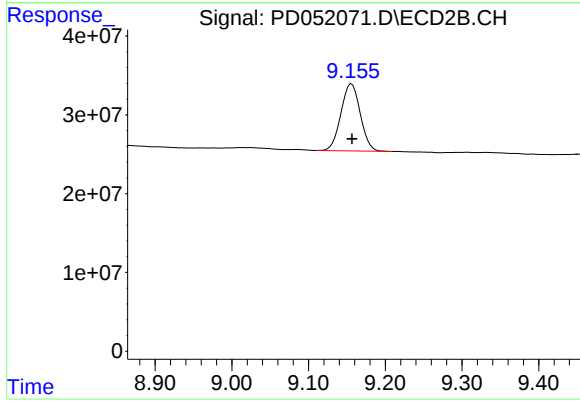
R.T.: 7.798 min  
Delta R.T.: 0.000 min  
Response: 189196654  
Conc: 9.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.821 min  
Delta R.T.: 0.000 min  
Response: 11167130  
Conc: 10.78 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB101



#27 Decachlorobiphenyl

R.T.: 9.156 min  
Delta R.T.: 0.000 min  
Response: 149825666  
Conc: 10.01 ng/ml