

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011124\  
 Data File : PD080762.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2024 17:54  
 Operator : AR\AJ  
 Sample : INDB301  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB3093

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 00:49:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011124CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 11 00:46:44 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

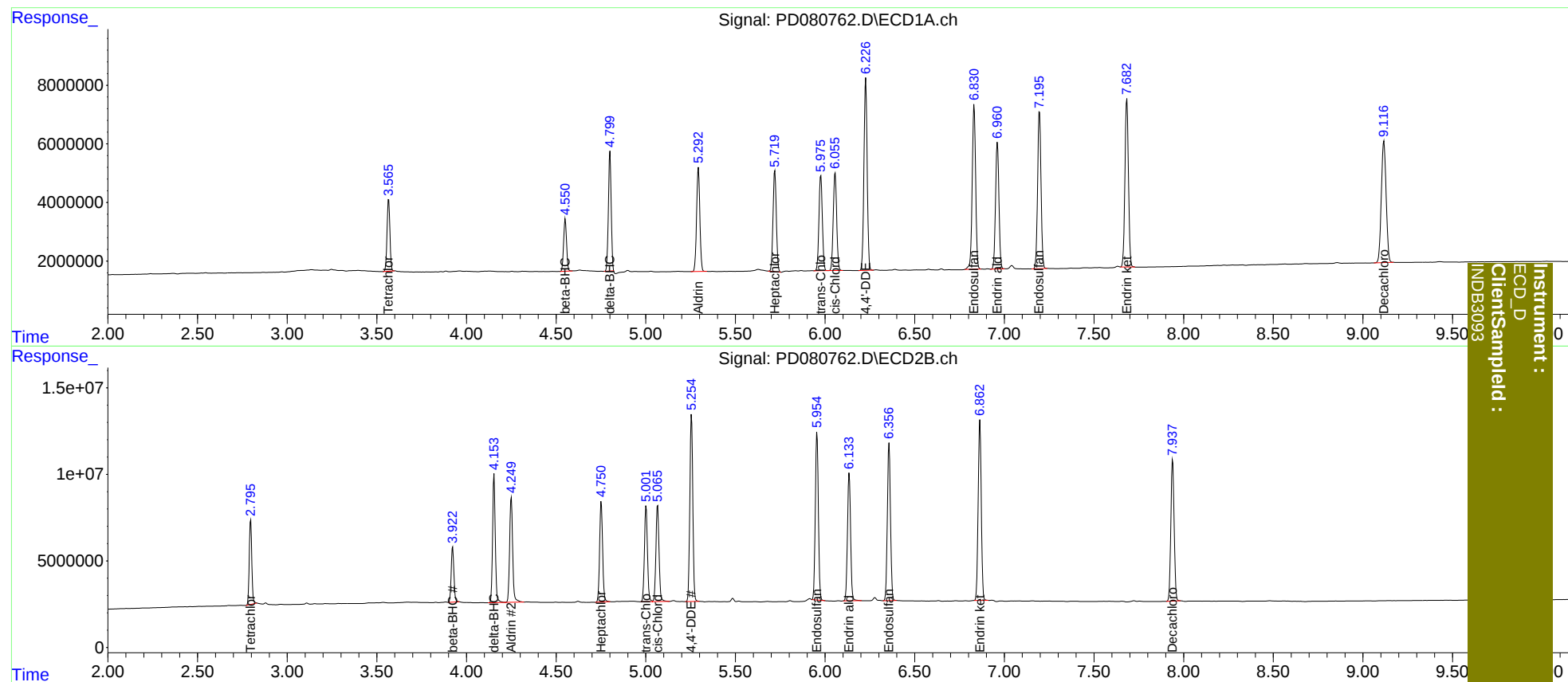
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.566 | 2.796 | 27273798 | 48108575 | 20.000 | 20.000 |
| 27)                         | SA Decachlor... | 9.117 | 7.939 | 77140935 | 104.5E6  | 40.000 | 40.134 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 5.294 | 4.250 | 44743205 | 71646322 | 20.000 | 20.000 |
| 6)                          | B beta-BHC      | 4.551 | 3.923 | 20143133 | 33461036 | 20.000 | 20.000 |
| 7)                          | B delta-BHC     | 4.801 | 4.154 | 44242620 | 77660563 | 20.000 | 20.000 |
| 8)                          | B Heptachlo...  | 5.720 | 4.752 | 43837032 | 67411348 | 20.000 | 20.000 |
| 10)                         | B trans-Chl...  | 5.976 | 5.002 | 42606867 | 64796428 | 20.000 | 20.000 |
| 11)                         | B cis-Chlor...  | 6.056 | 5.066 | 44045403 | 67027693 | 20.000 | 20.000 |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.255 | 82056099 | 123.5E6  | 40.000 | 40.000 |
| 15)                         | B Endosulfa...  | 6.832 | 5.955 | 74057025 | 113.6E6  | 40.000 | 40.000 |
| 18)                         | B Endrin al...  | 6.961 | 6.135 | 56723518 | 88828429 | 40.000 | 40.000 |
| 19)                         | B Endosulfa...  | 7.196 | 6.357 | 70638648 | 109.2E6  | 40.000 | 40.000 |
| 21)                         | B Endrin ke...  | 7.683 | 6.864 | 77730656 | 124.8E6  | 40.000 | 40.000 |
| -----                       |                 |       |       |          |          |        |        |

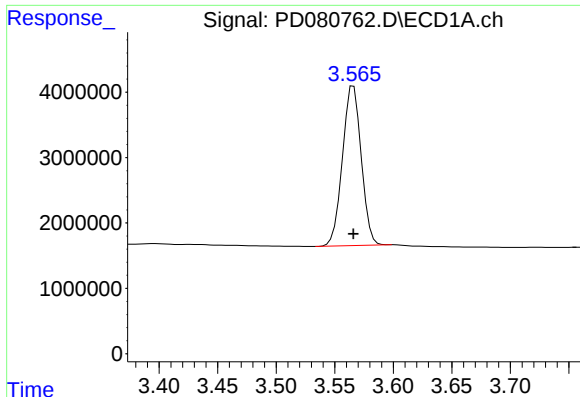
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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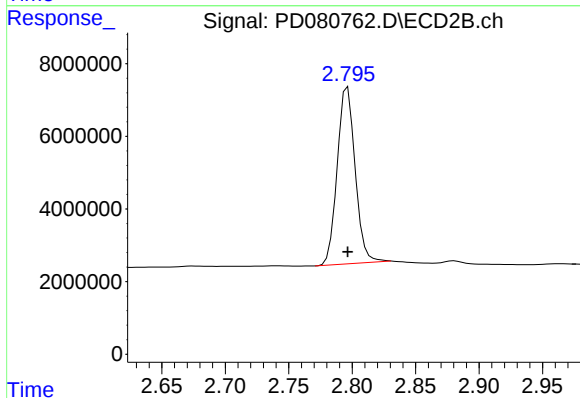




#1 Tetrachloro-m-xylene

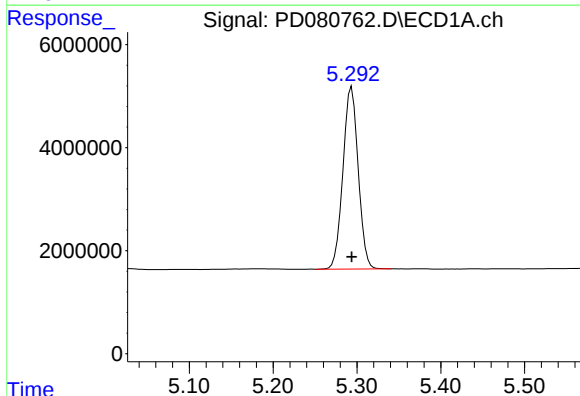
R.T.: 3.566 min  
Delta R.T.: 0.000 min  
Response: 27273798  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB3093



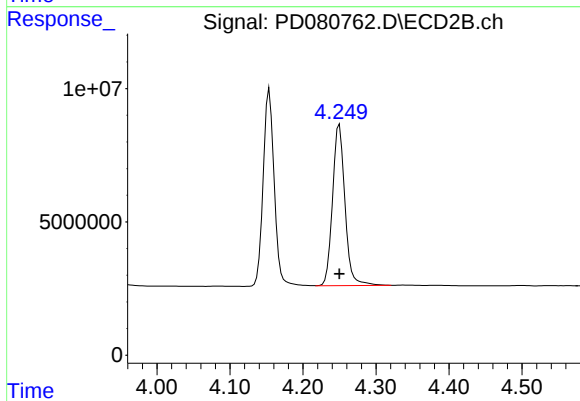
#1 Tetrachloro-m-xylene

R.T.: 2.796 min  
Delta R.T.: 0.000 min  
Response: 48108575  
Conc: 20.00 ng/ml



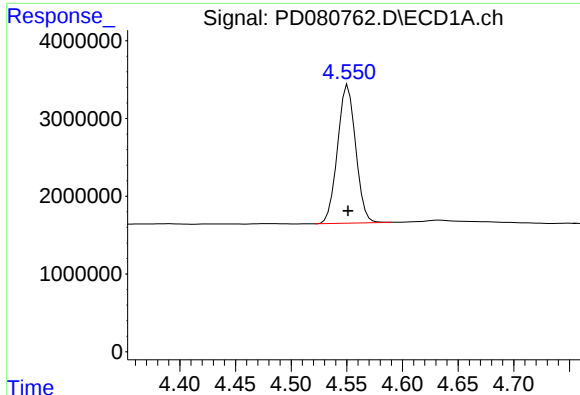
#5 Aldrin

R.T.: 5.294 min  
Delta R.T.: 0.000 min  
Response: 44743205  
Conc: 20.00 ng/ml



#5 Aldrin

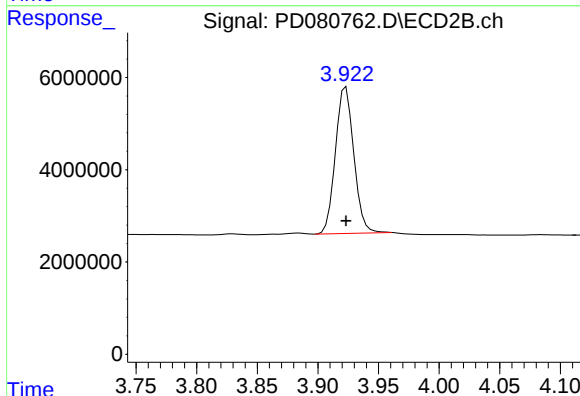
R.T.: 4.250 min  
Delta R.T.: 0.000 min  
Response: 71646322  
Conc: 20.00 ng/ml



#6 beta-BHC

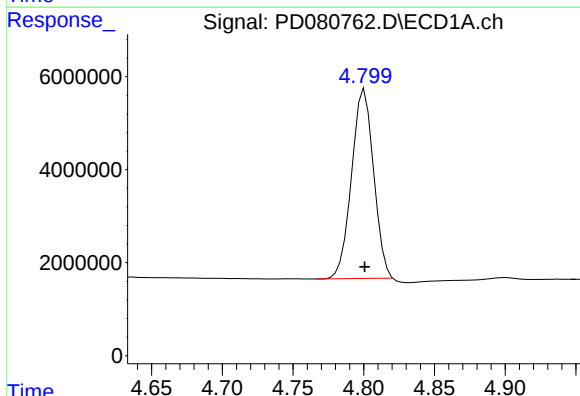
R.T.: 4.551 min  
Delta R.T.: 0.000 min  
Response: 20143133  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB3093



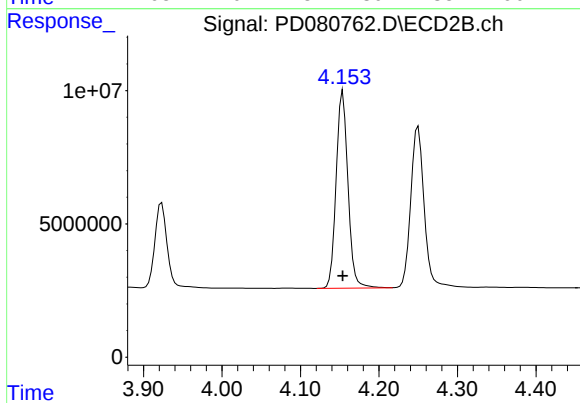
#6 beta-BHC

R.T.: 3.923 min  
Delta R.T.: 0.000 min  
Response: 33461036  
Conc: 20.00 ng/ml



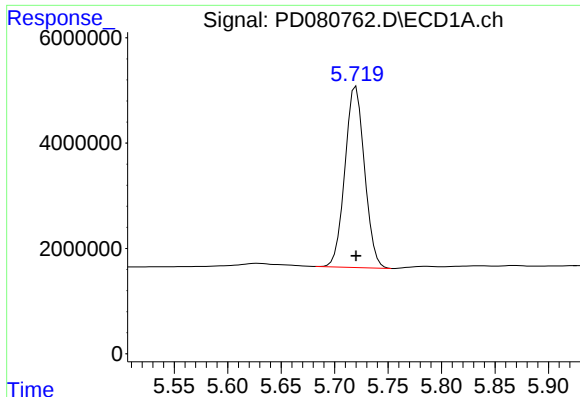
#7 delta-BHC

R.T.: 4.801 min  
Delta R.T.: 0.000 min  
Response: 44242620  
Conc: 20.00 ng/ml



#7 delta-BHC

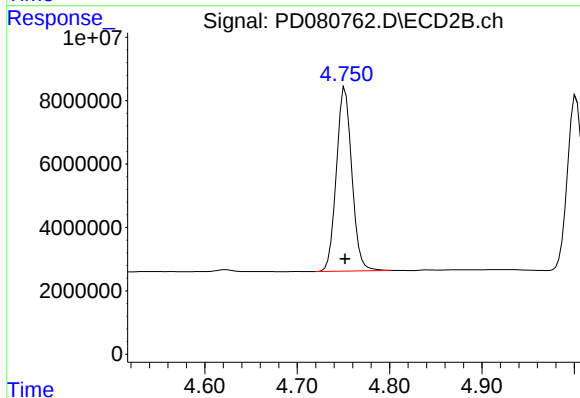
R.T.: 4.154 min  
Delta R.T.: 0.000 min  
Response: 77660563  
Conc: 20.00 ng/ml



#8 Heptachlor epoxide

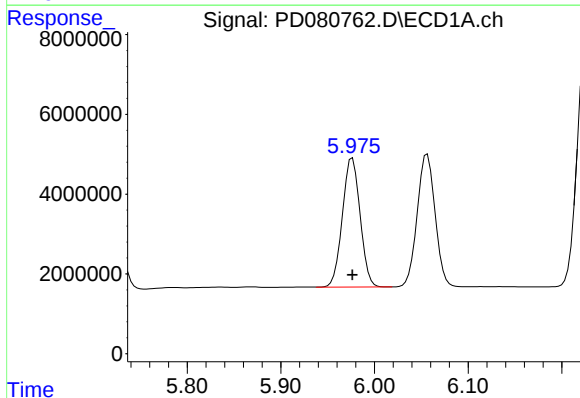
R.T.: 5.720 min  
Delta R.T.: 0.000 min  
Response: 43837032  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB3093



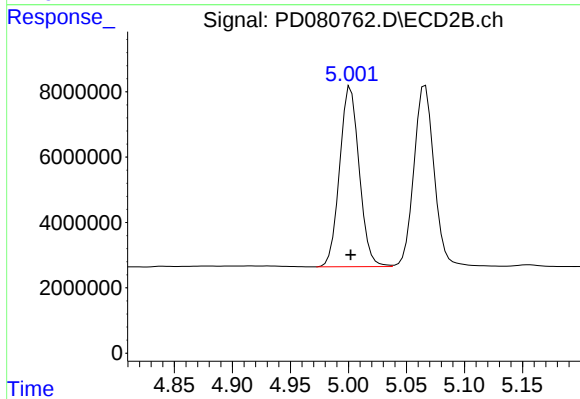
#8 Heptachlor epoxide

R.T.: 4.752 min  
Delta R.T.: 0.000 min  
Response: 67411348  
Conc: 20.00 ng/ml



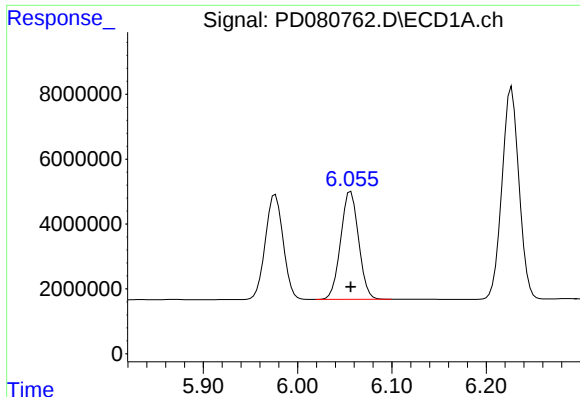
#10 trans-Chlordane

R.T.: 5.976 min  
Delta R.T.: 0.000 min  
Response: 42606867  
Conc: 20.00 ng/ml



#10 trans-Chlordane

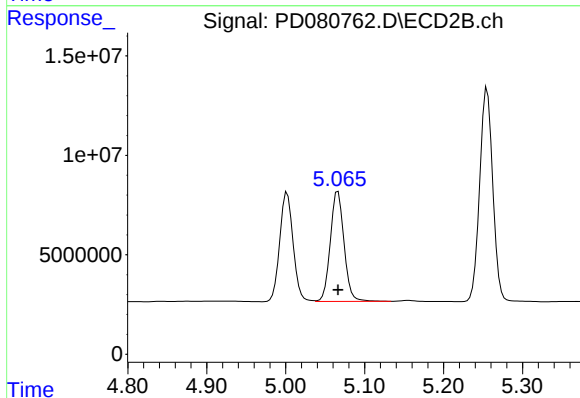
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 64796428  
Conc: 20.00 ng/ml



#11 cis-Chlordane

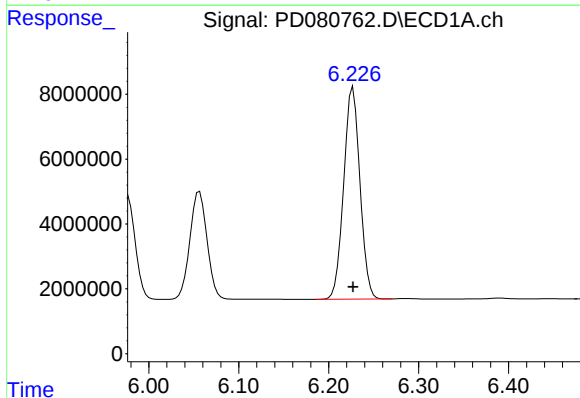
R.T.: 6.056 min  
Delta R.T.: 0.000 min  
Response: 44045403  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB3093



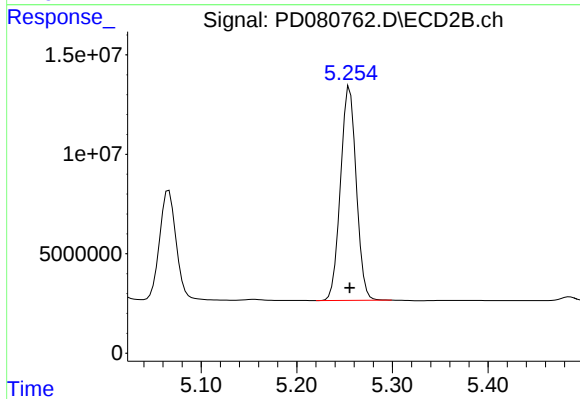
#11 cis-Chlordane

R.T.: 5.066 min  
Delta R.T.: 0.000 min  
Response: 67027693  
Conc: 20.00 ng/ml



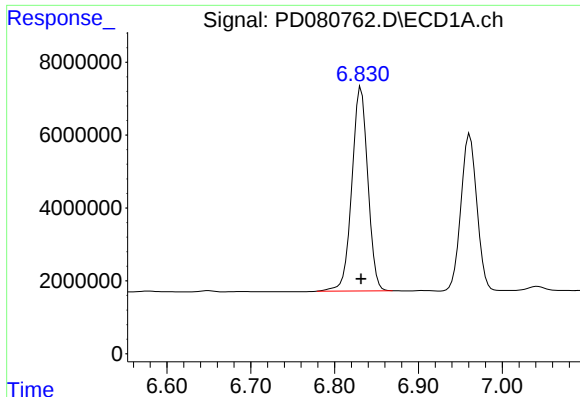
#12 4,4'-DDE

R.T.: 6.227 min  
Delta R.T.: 0.000 min  
Response: 82056099  
Conc: 40.00 ng/ml



#12 4,4'-DDE

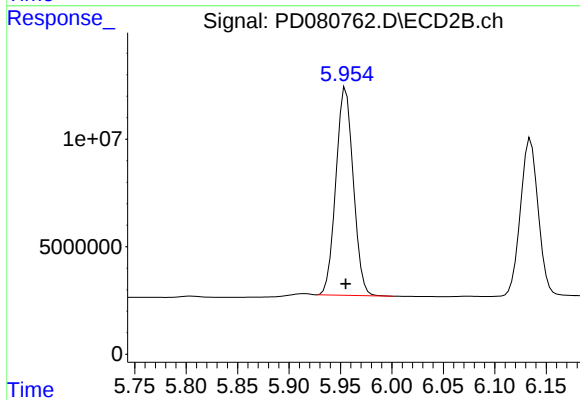
R.T.: 5.255 min  
Delta R.T.: 0.000 min  
Response: 123498726  
Conc: 40.00 ng/ml



#15 Endosulfan II

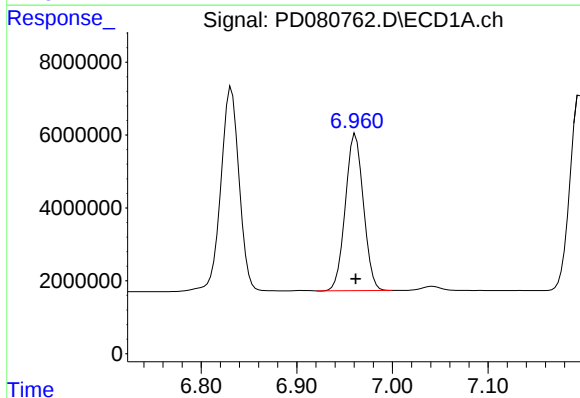
R.T.: 6.832 min  
Delta R.T.: 0.000 min  
Response: 74057025  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB3093



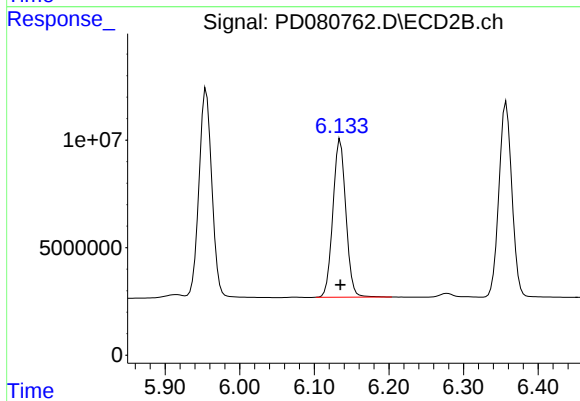
#15 Endosulfan II

R.T.: 5.955 min  
Delta R.T.: 0.000 min  
Response: 113550227  
Conc: 40.00 ng/ml



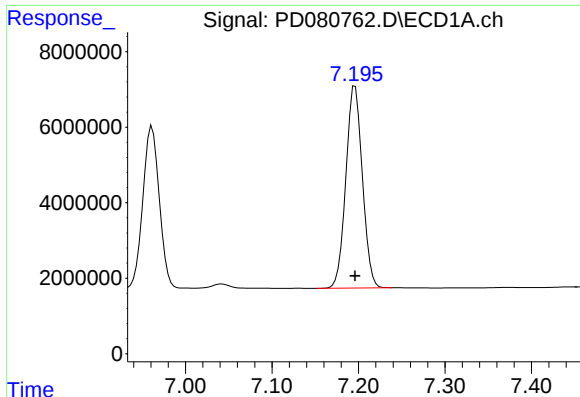
#18 Endrin aldehyde

R.T.: 6.961 min  
Delta R.T.: 0.000 min  
Response: 56723518  
Conc: 40.00 ng/ml



#18 Endrin aldehyde

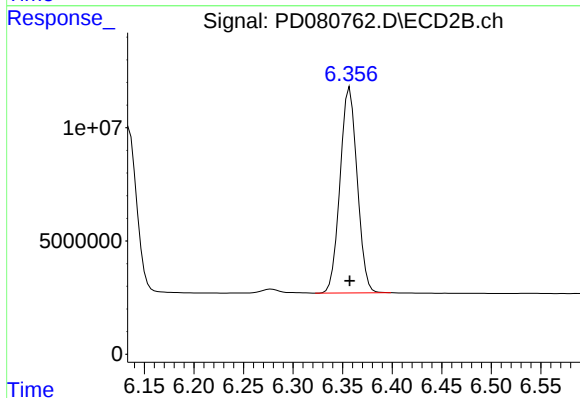
R.T.: 6.135 min  
Delta R.T.: 0.000 min  
Response: 88828429  
Conc: 40.00 ng/ml



#19 Endosulfan Sulfate

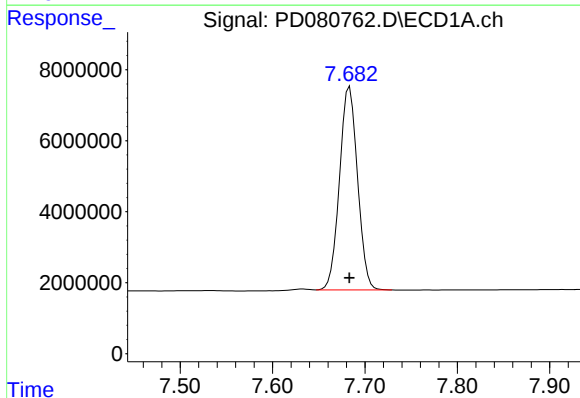
R.T.: 7.196 min  
Delta R.T.: 0.000 min  
Response: 70638648  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB3093



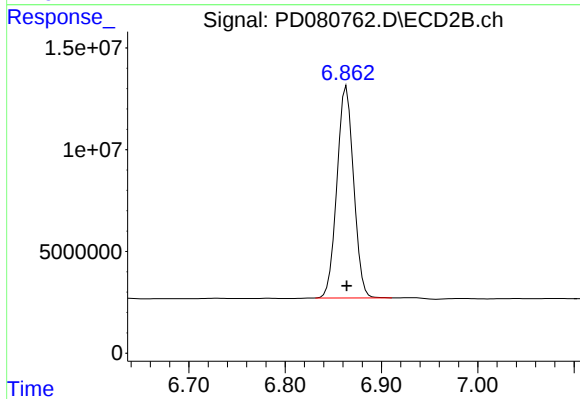
#19 Endosulfan Sulfate

R.T.: 6.357 min  
Delta R.T.: 0.000 min  
Response: 109231974  
Conc: 40.00 ng/ml



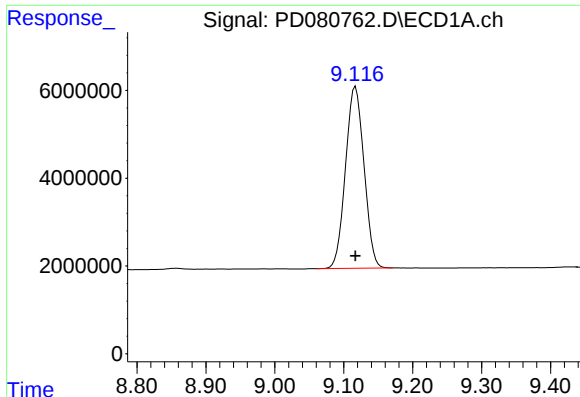
#21 Endrin ketone

R.T.: 7.683 min  
Delta R.T.: 0.000 min  
Response: 77730656  
Conc: 40.00 ng/ml



#21 Endrin ketone

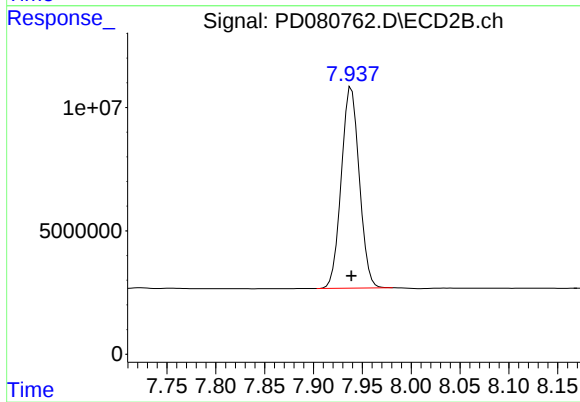
R.T.: 6.864 min  
Delta R.T.: 0.000 min  
Response: 124798245  
Conc: 40.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min  
Delta R.T.: 0.000 min  
Response: 77140935  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB3093



#27 Decachlorobiphenyl

R.T.: 7.939 min  
Delta R.T.: 0.000 min  
Response: 104548480  
Conc: 40.13 ng/ml