

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022223\  
 Data File : PD074037.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Feb 2023 13:14  
 Operator : AR\AJ  
 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: Mar 13 05:34:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022223CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 13 05:33:21 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

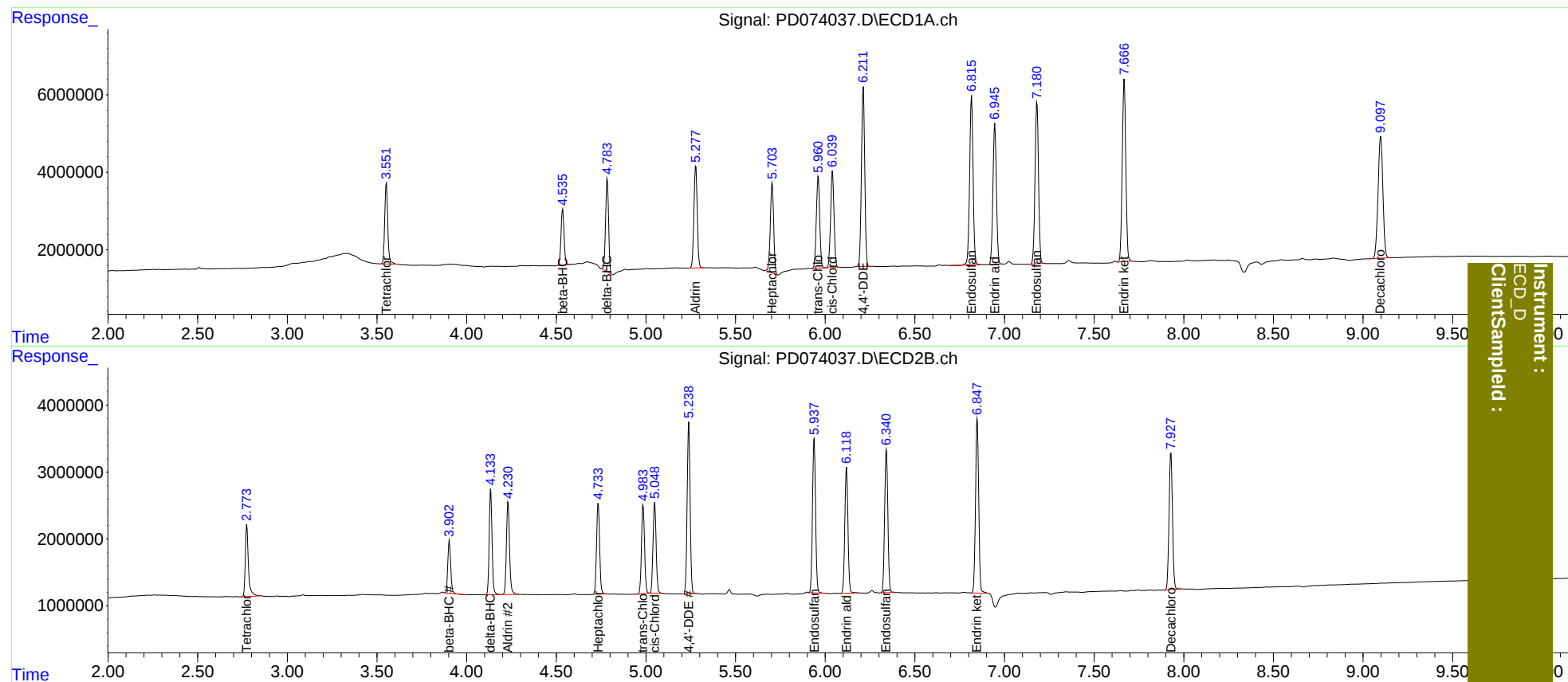
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.552 | 2.774 | 24882667 | 12935811 | 10.185 | 10.297 |
| 27)                         | SA Decachlor... | 9.098 | 7.928 | 58962806 | 27436320 | 21.239 | 21.022 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 5.278 | 4.231 | 33896263 | 17007797 | 9.792  | 9.979  |
| 6)                          | B beta-BHC      | 4.536 | 3.903 | 17232912 | 8838918  | 10.373 | 10.751 |
| 7)                          | B delta-BHC     | 4.784 | 4.134 | 27610221 | 17514213 | 9.496  | 9.835  |
| 8)                          | B Heptachlo...  | 5.704 | 4.734 | 30054709 | 16195068 | 9.993  | 10.151 |
| 10)                         | B trans-Chl...  | 5.961 | 4.985 | 31084790 | 15813616 | 9.976  | 10.175 |
| 11)                         | B cis-Chlor...  | 6.041 | 5.049 | 32587357 | 16233122 | 9.984  | 10.159 |
| 12)                         | B 4,4'-DDE      | 6.213 | 5.239 | 58717345 | 29555765 | 19.106 | 19.591 |
| 15)                         | B Endosulfa...  | 6.816 | 5.939 | 58416200 | 27685653 | 20.081 | 19.871 |
| 18)                         | B Endrin al...  | 6.946 | 6.119 | 48509119 | 23124773 | 20.367 | 20.478 |
| 19)                         | B Endosulfa...  | 7.181 | 6.341 | 56363645 | 26691975 | 20.140 | 20.324 |
| 21)                         | B Endrin ke...  | 7.668 | 6.848 | 64893906 | 32386800 | 20.119 | 20.371 |
| -----                       |                 |       |       |          |          |        |        |

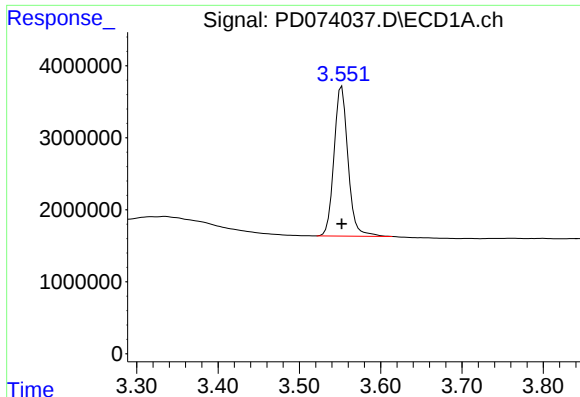
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022223\  
Data File : PD074037.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Feb 2023 13:14  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 13 05:34:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022223CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 13 05:33:21 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

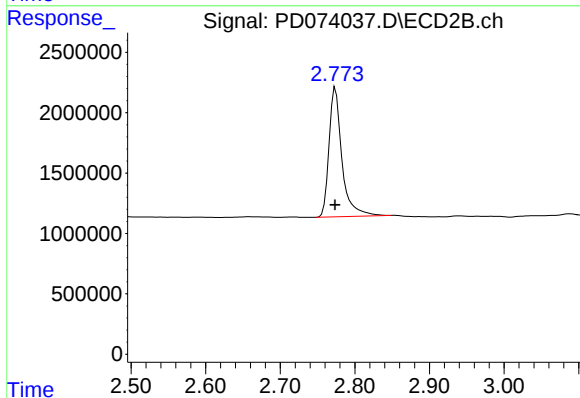




#1 Tetrachloro-m-xylene

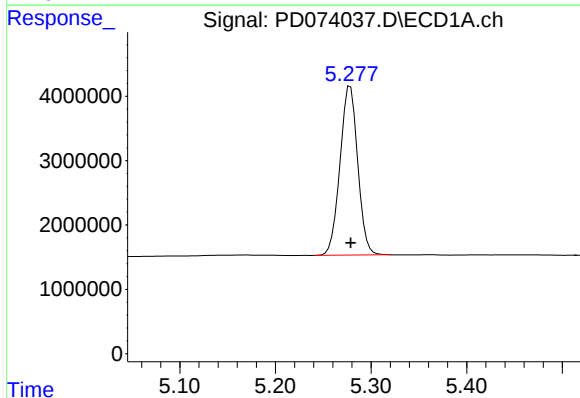
R.T.: 3.552 min  
Delta R.T.: 0.000 min  
Response: 24882667  
Conc: 10.19 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



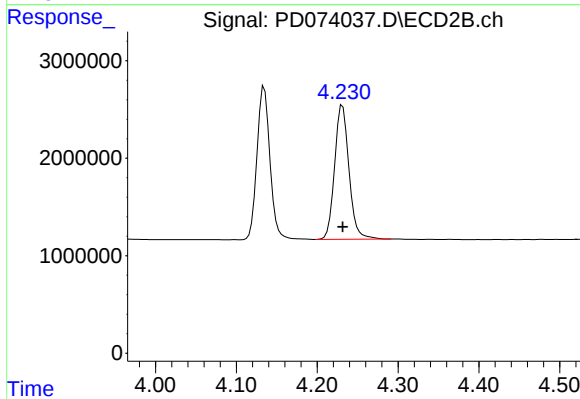
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: 0.000 min  
Response: 12935811  
Conc: 10.30 ng/ml



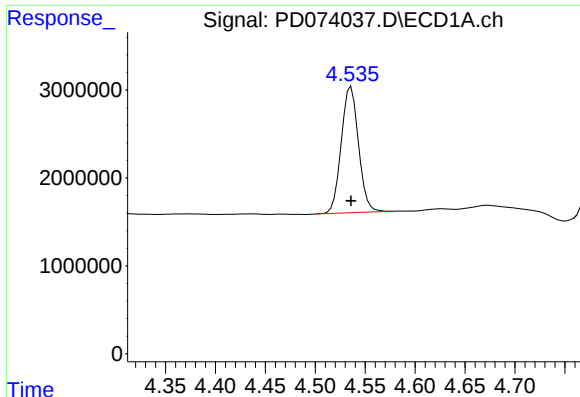
#5 Aldrin

R.T.: 5.278 min  
Delta R.T.: 0.000 min  
Response: 33896263  
Conc: 9.79 ng/ml



#5 Aldrin

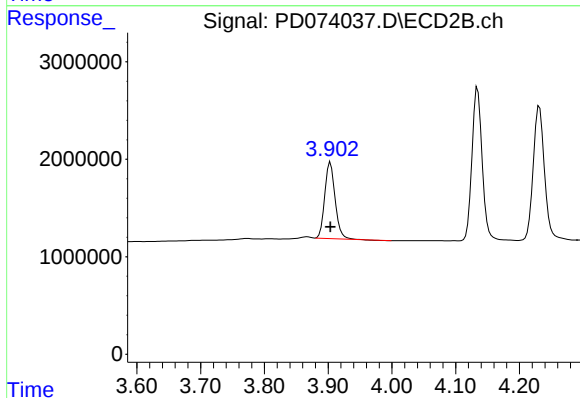
R.T.: 4.231 min  
Delta R.T.: 0.000 min  
Response: 17007797  
Conc: 9.98 ng/ml



#6 beta-BHC

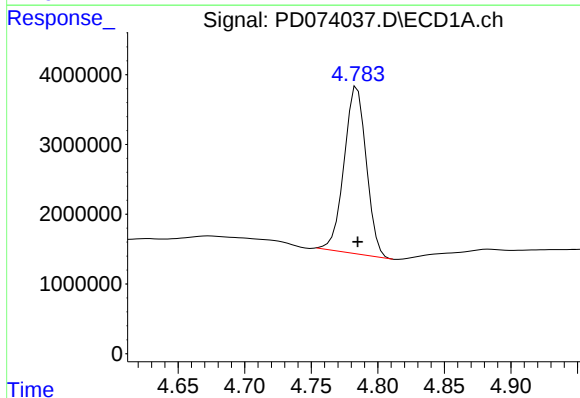
R.T.: 4.536 min  
Delta R.T.: 0.000 min  
Response: 17232912  
Conc: 10.37 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



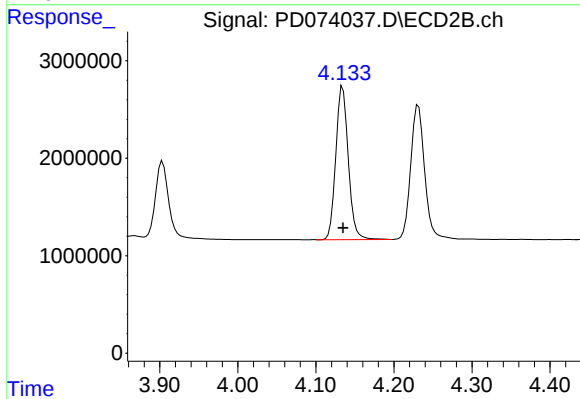
#6 beta-BHC

R.T.: 3.903 min  
Delta R.T.: 0.000 min  
Response: 8838918  
Conc: 10.75 ng/ml



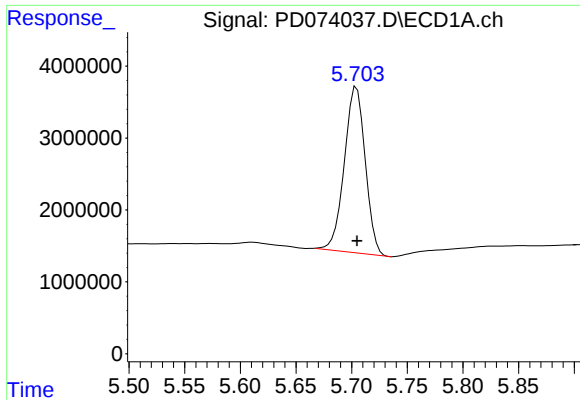
#7 delta-BHC

R.T.: 4.784 min  
Delta R.T.: 0.000 min  
Response: 27610221  
Conc: 9.50 ng/ml



#7 delta-BHC

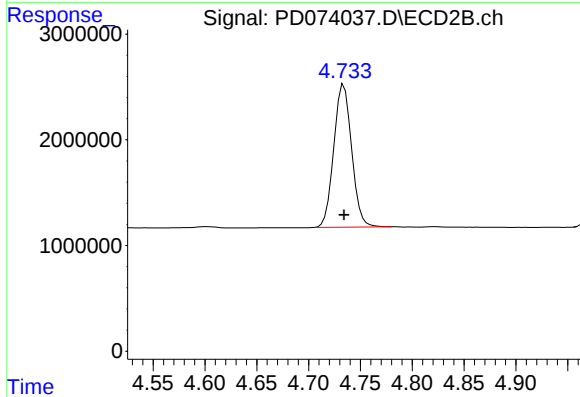
R.T.: 4.134 min  
Delta R.T.: 0.000 min  
Response: 17514213  
Conc: 9.84 ng/ml



#8 Heptachlor epoxide

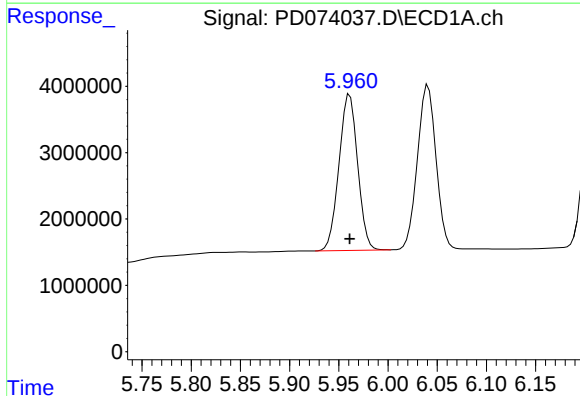
R.T.: 5.704 min  
Delta R.T.: 0.000 min  
Response: 30054709  
Conc: 9.99 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



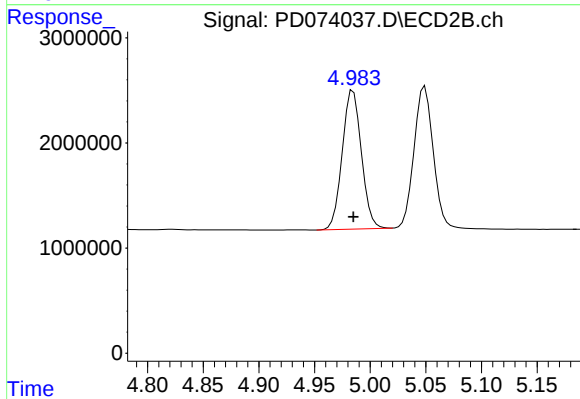
#8 Heptachlor epoxide

R.T.: 4.734 min  
Delta R.T.: 0.000 min  
Response: 16195068  
Conc: 10.15 ng/ml



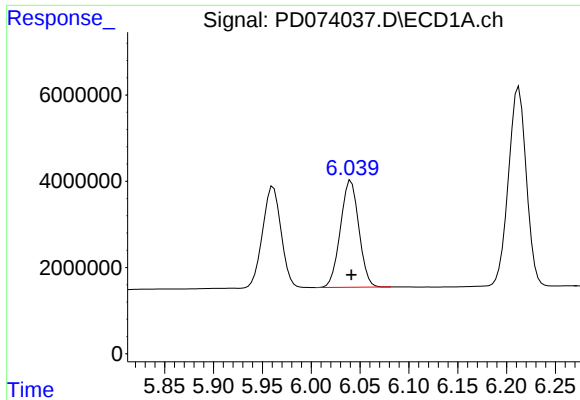
#10 trans-Chlordane

R.T.: 5.961 min  
Delta R.T.: 0.000 min  
Response: 31084790  
Conc: 9.98 ng/ml



#10 trans-Chlordane

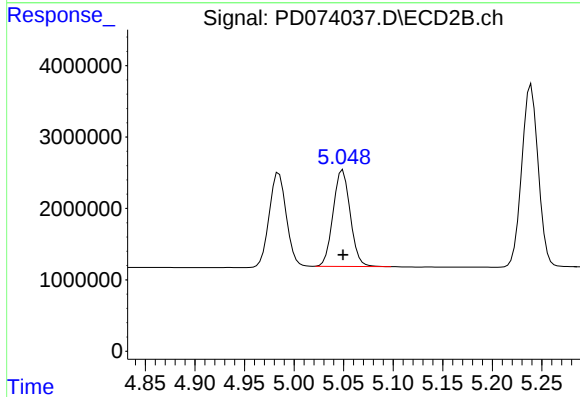
R.T.: 4.985 min  
Delta R.T.: 0.000 min  
Response: 15813616  
Conc: 10.17 ng/ml



#11 cis-Chlordane

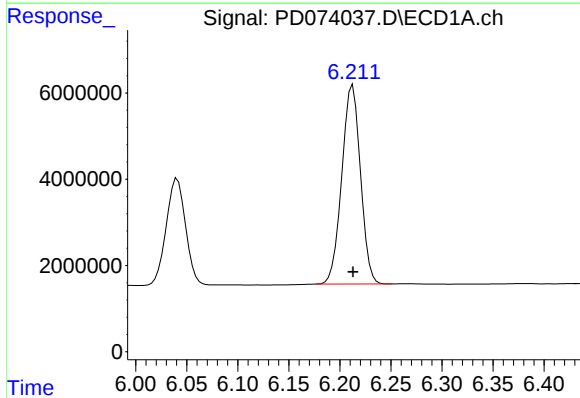
R.T.: 6.041 min  
Delta R.T.: 0.000 min  
Response: 32587357  
Conc: 9.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



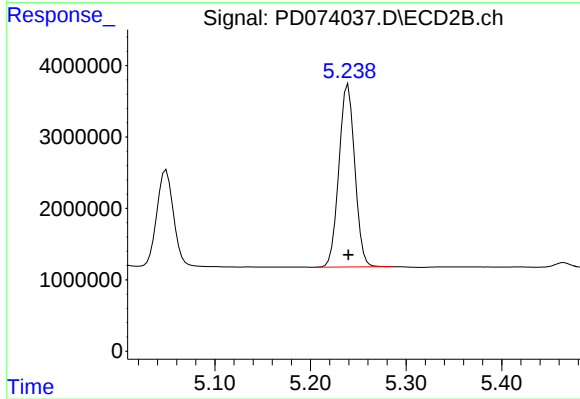
#11 cis-Chlordane

R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 16233122  
Conc: 10.16 ng/ml



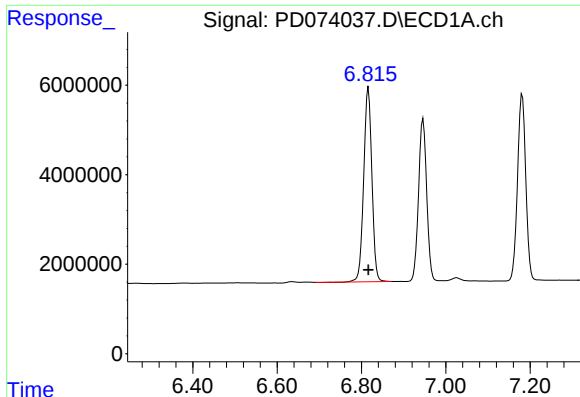
#12 4,4'-DDE

R.T.: 6.213 min  
Delta R.T.: 0.000 min  
Response: 58717345  
Conc: 19.11 ng/ml



#12 4,4'-DDE

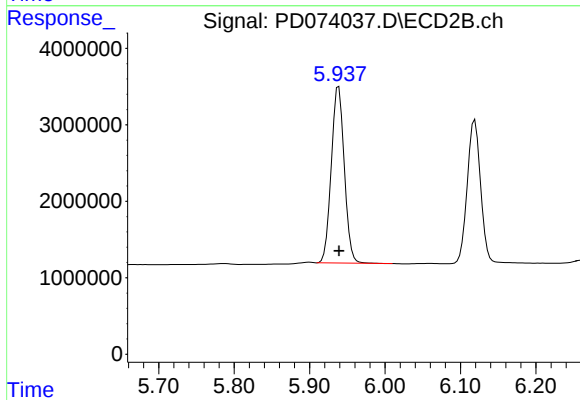
R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 29555765  
Conc: 19.59 ng/ml



#15 Endosulfan II

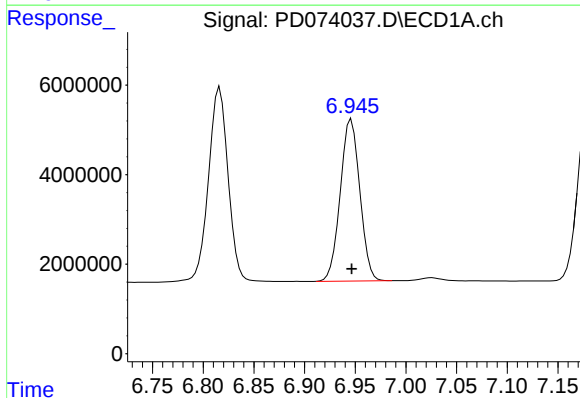
R.T.: 6.816 min  
Delta R.T.: 0.000 min  
Response: 58416200  
Conc: 20.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



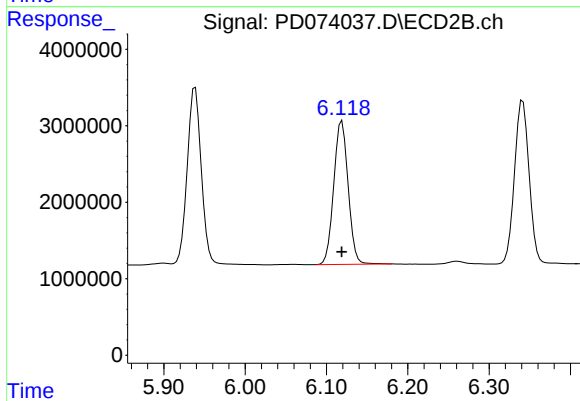
#15 Endosulfan II

R.T.: 5.939 min  
Delta R.T.: 0.000 min  
Response: 27685653  
Conc: 19.87 ng/ml



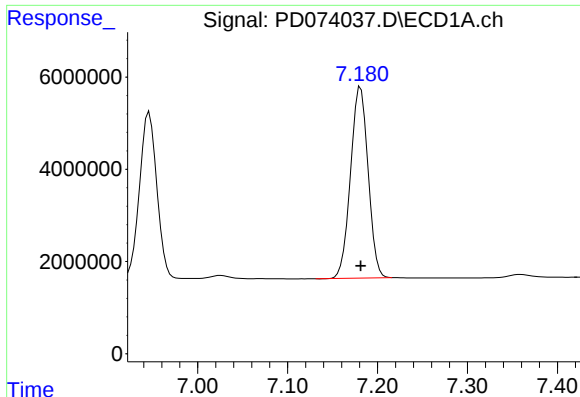
#18 Endrin aldehyde

R.T.: 6.946 min  
Delta R.T.: 0.000 min  
Response: 48509119  
Conc: 20.37 ng/ml



#18 Endrin aldehyde

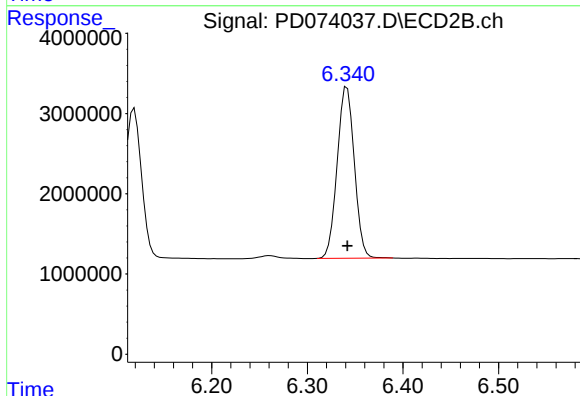
R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 23124773  
Conc: 20.48 ng/ml



#19 Endosulfan Sulfate

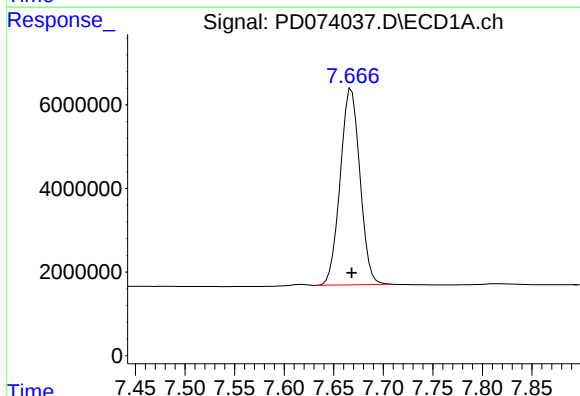
R.T.: 7.181 min  
Delta R.T.: 0.000 min  
Response: 56363645  
Conc: 20.14 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



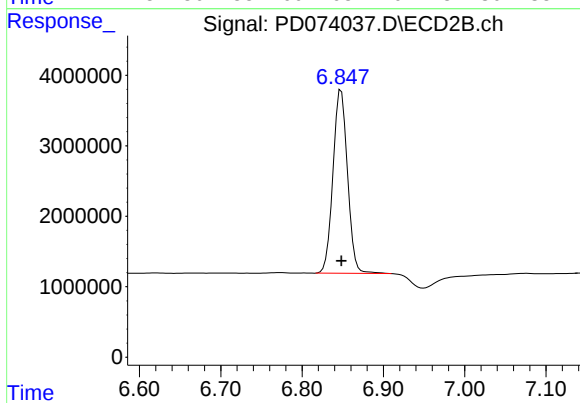
#19 Endosulfan Sulfate

R.T.: 6.341 min  
Delta R.T.: 0.000 min  
Response: 26691975  
Conc: 20.32 ng/ml



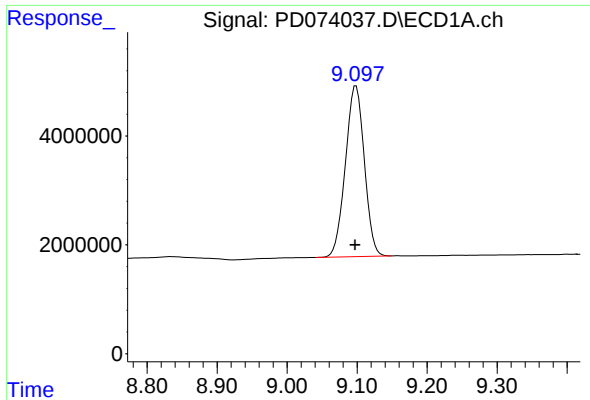
#21 Endrin ketone

R.T.: 7.668 min  
Delta R.T.: 0.000 min  
Response: 64893906  
Conc: 20.12 ng/ml



#21 Endrin ketone

R.T.: 6.848 min  
Delta R.T.: 0.000 min  
Response: 32386800  
Conc: 20.37 ng/ml



#27 Decachlorobiphenyl

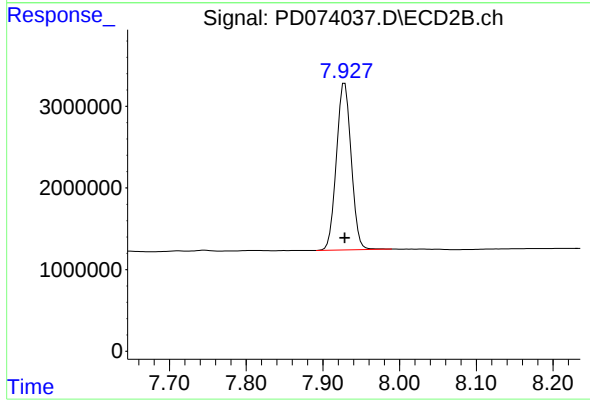
R.T.: 9.098 min

Delta R.T.: 0.001 min

Response: 58962806

Conc: 21.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.928 min

Delta R.T.: 0.000 min

Response: 27436320

Conc: 21.02 ng/ml