

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121623\  
 Data File : PD080102.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Dec 2023 17:56  
 Operator : AR\AJ  
 Sample : INDB101  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 16 00:13:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 16 00:11:56 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

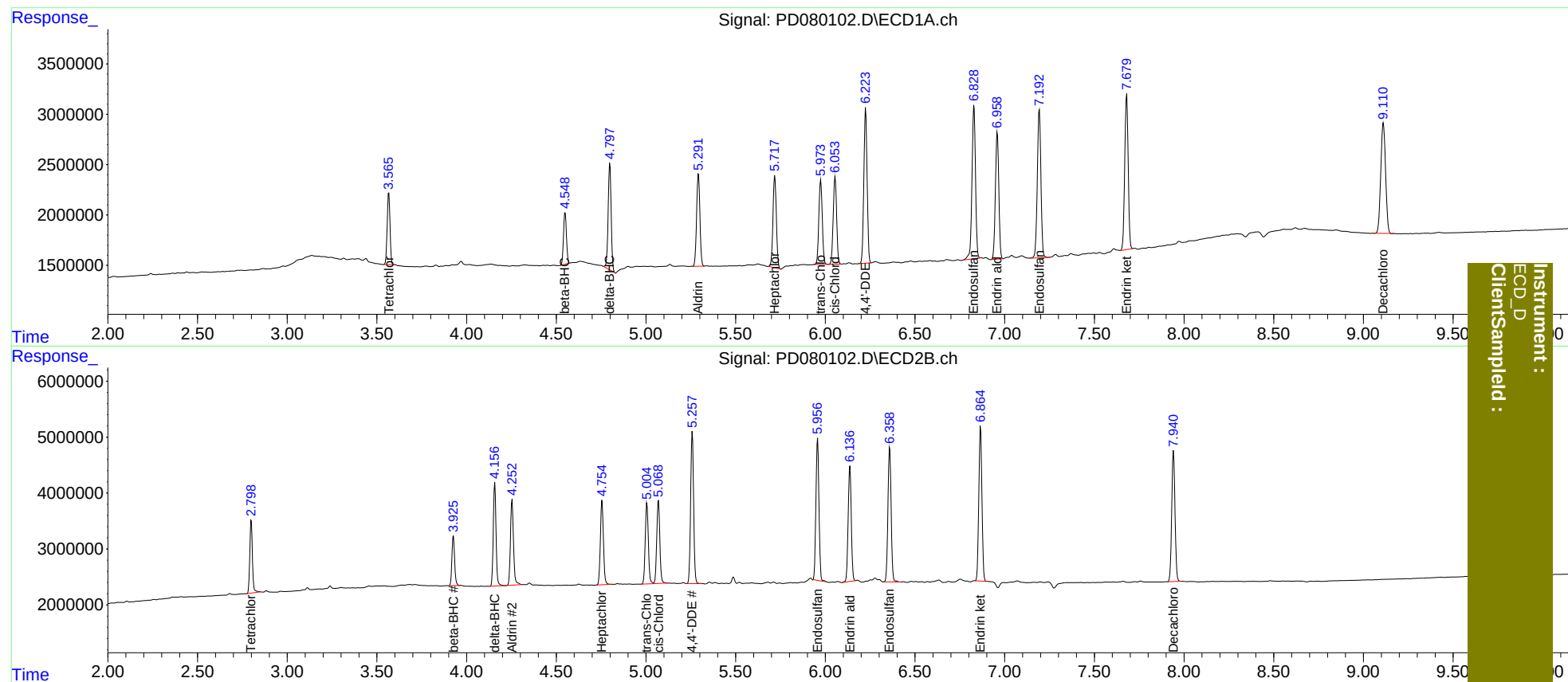
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.566 | 2.799 | 7734283  | 13313400 | 5.415  | 5.422  |
| 27)                         | SA Decachlor... | 9.111 | 7.941 | 20349833 | 29655479 | 11.429 | 11.012 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 5.293 | 4.254 | 11781867 | 18078703 | 5.284  | 5.108  |
| 6)                          | B beta-BHC      | 4.550 | 3.927 | 5811480  | 9407096  | 5.600  | 5.496  |
| 7)                          | B delta-BHC     | 4.799 | 4.157 | 12390823 | 19658450 | 5.306  | 5.046  |
| 8)                          | B Heptachlo...  | 5.718 | 4.755 | 12011434 | 17956357 | 5.663  | 5.302  |
| 10)                         | B trans-Chl...  | 5.974 | 5.006 | 11108016 | 17285084 | 5.440  | 5.267  |
| 11)                         | B cis-Chlor...  | 6.055 | 5.070 | 11463811 | 17703023 | 5.492  | 5.272  |
| 12)                         | B 4,4'-DDE      | 6.225 | 5.259 | 19555979 | 31311473 | 10.165 | 9.903  |
| 15)                         | B Endosulfa...  | 6.829 | 5.957 | 20643051 | 29923462 | 11.152 | 10.204 |
| 18)                         | B Endrin al...  | 6.959 | 6.137 | 16562355 | 24852146 | 11.248 | 10.811 |
| 19)                         | B Endosulfa...  | 7.193 | 6.359 | 20520020 | 29956792 | 11.345 | 10.658 |
| 21)                         | B Endrin ke...  | 7.680 | 6.866 | 20548618 | 33548422 | 10.683 | 10.394 |
| -----                       |                 |       |       |          |          |        |        |

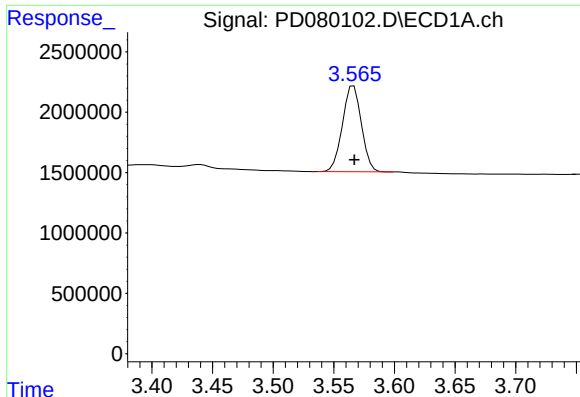
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Dec 2023 17:56  
Operator : AR\AJ  
Sample : INDB101  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
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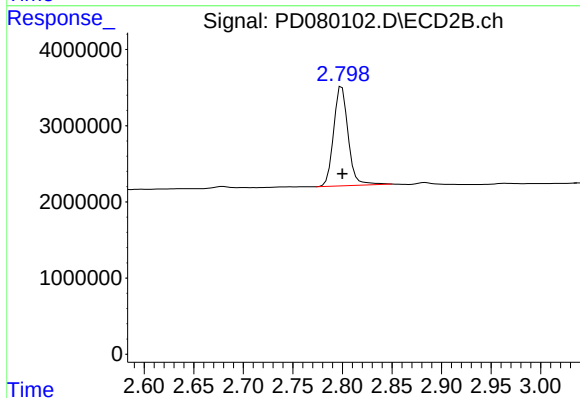




#1 Tetrachloro-m-xylene

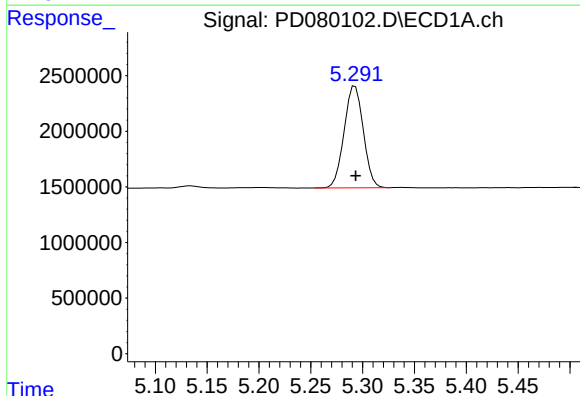
R.T.: 3.566 min  
Delta R.T.: 0.000 min  
Response: 7734283  
Conc: 5.41 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



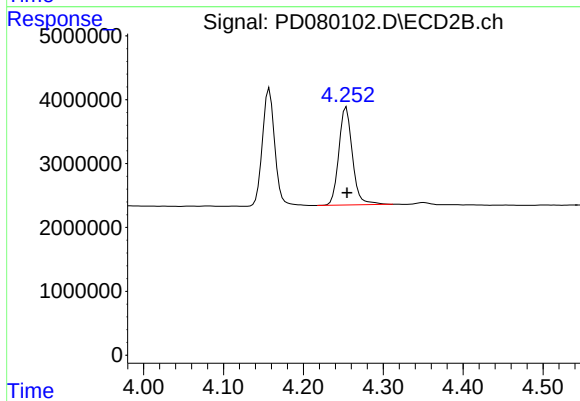
#1 Tetrachloro-m-xylene

R.T.: 2.799 min  
Delta R.T.: 0.000 min  
Response: 13313400  
Conc: 5.42 ng/ml



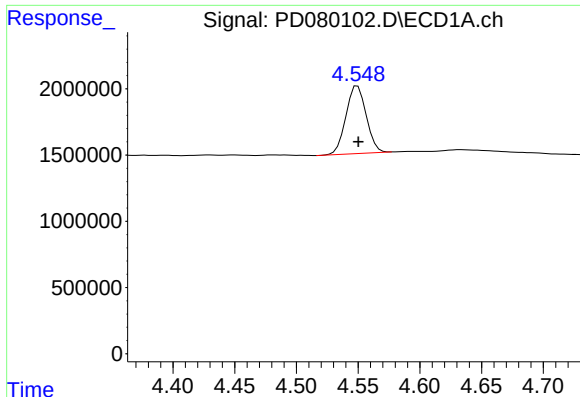
#5 Aldrin

R.T.: 5.293 min  
Delta R.T.: 0.000 min  
Response: 11781867  
Conc: 5.28 ng/ml



#5 Aldrin

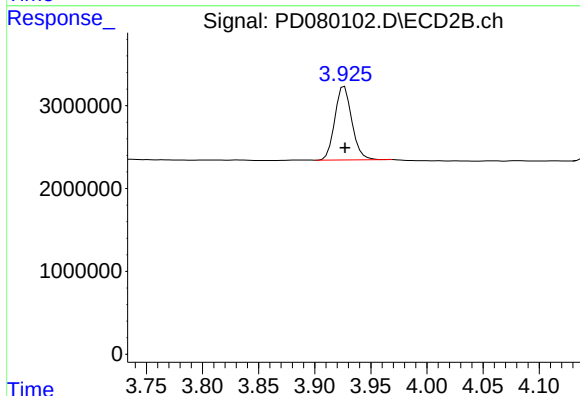
R.T.: 4.254 min  
Delta R.T.: 0.000 min  
Response: 18078703  
Conc: 5.11 ng/ml



#6 beta-BHC

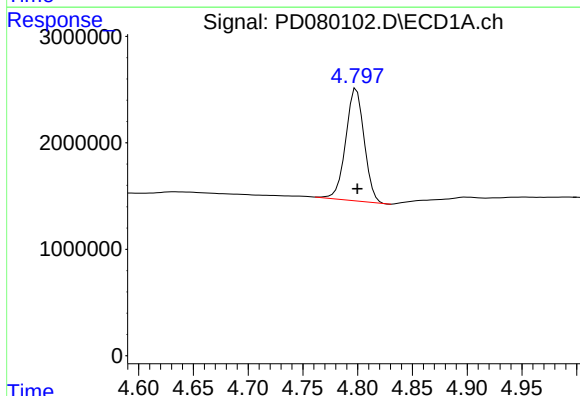
R.T.: 4.550 min  
Delta R.T.: 0.000 min  
Response: 5811480  
Conc: 5.60 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



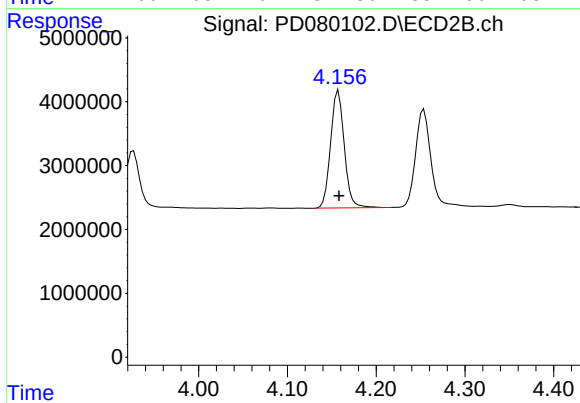
#6 beta-BHC

R.T.: 3.927 min  
Delta R.T.: 0.000 min  
Response: 9407096  
Conc: 5.50 ng/ml



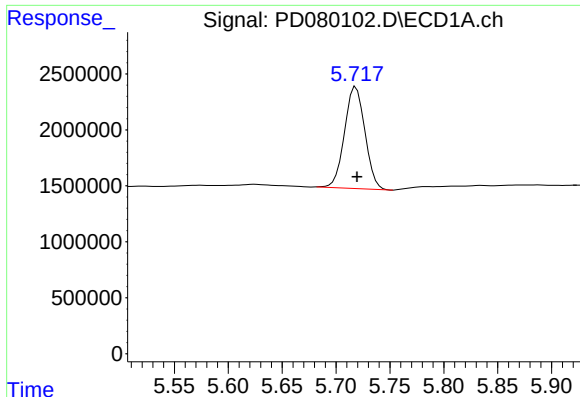
#7 delta-BHC

R.T.: 4.799 min  
Delta R.T.: 0.000 min  
Response: 12390823  
Conc: 5.31 ng/ml



#7 delta-BHC

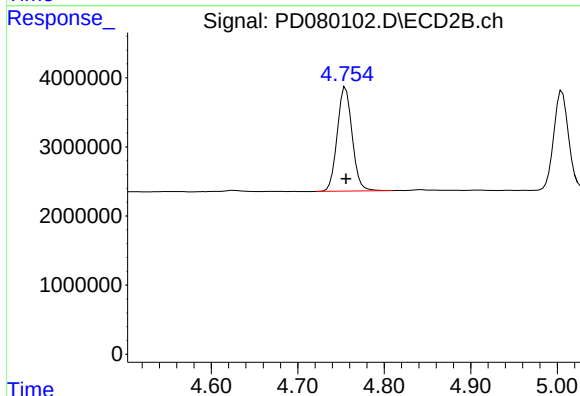
R.T.: 4.157 min  
Delta R.T.: 0.000 min  
Response: 19658450  
Conc: 5.05 ng/ml



#8 Heptachlor epoxide

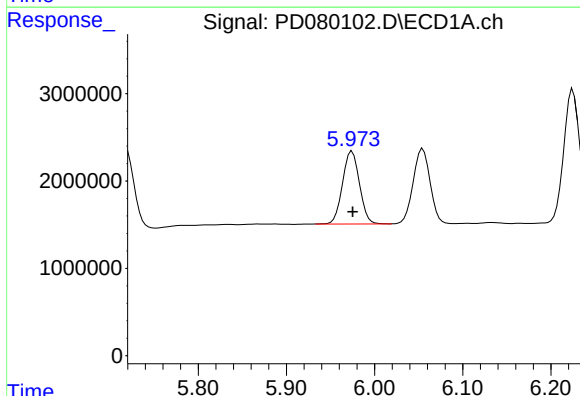
R.T.: 5.718 min  
Delta R.T.: 0.000 min  
Response: 12011434  
Conc: 5.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



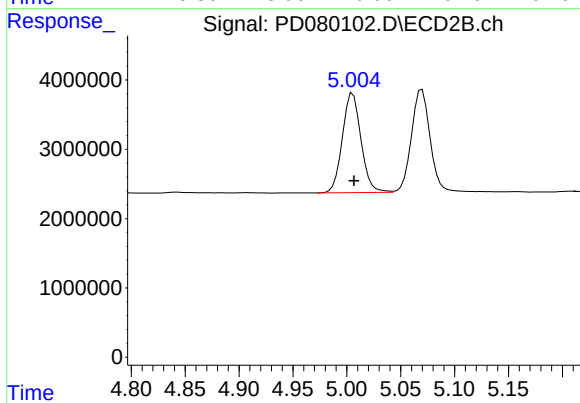
#8 Heptachlor epoxide

R.T.: 4.755 min  
Delta R.T.: 0.000 min  
Response: 17956357  
Conc: 5.30 ng/ml



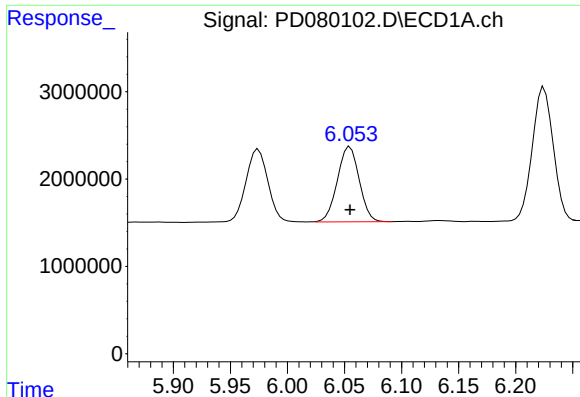
#10 trans-Chlordane

R.T.: 5.974 min  
Delta R.T.: 0.000 min  
Response: 11108016  
Conc: 5.44 ng/ml



#10 trans-Chlordane

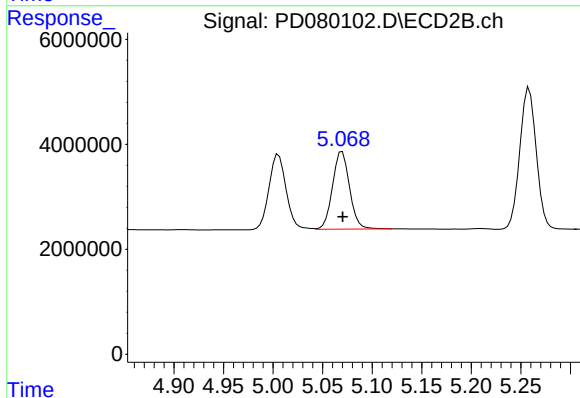
R.T.: 5.006 min  
Delta R.T.: -0.001 min  
Response: 17285084  
Conc: 5.27 ng/ml



#11 cis-Chlordane

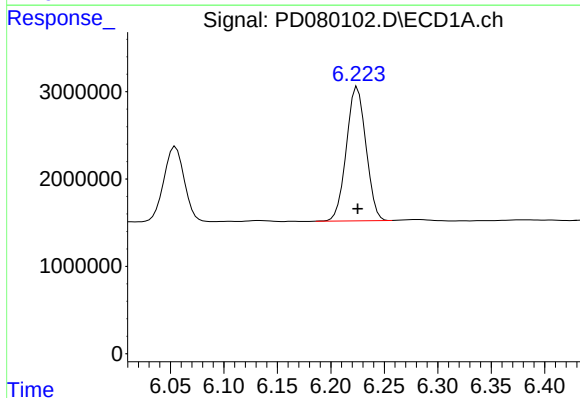
R.T.: 6.055 min  
Delta R.T.: 0.000 min  
Response: 11463811  
Conc: 5.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



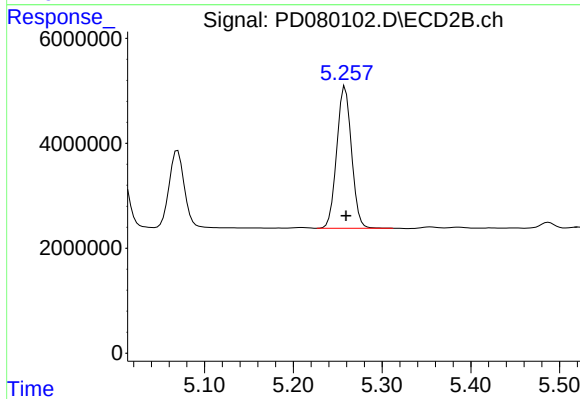
#11 cis-Chlordane

R.T.: 5.070 min  
Delta R.T.: 0.000 min  
Response: 17703023  
Conc: 5.27 ng/ml



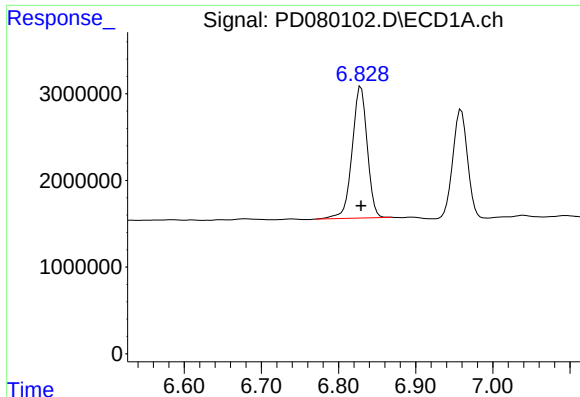
#12 4,4'-DDE

R.T.: 6.225 min  
Delta R.T.: 0.000 min  
Response: 19555979  
Conc: 10.17 ng/ml



#12 4,4'-DDE

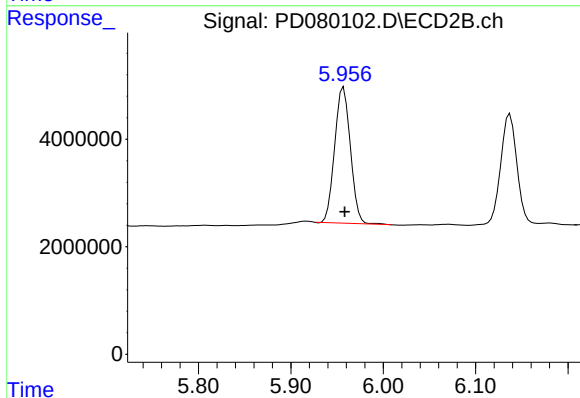
R.T.: 5.259 min  
Delta R.T.: 0.000 min  
Response: 31311473  
Conc: 9.90 ng/ml



#15 Endosulfan II

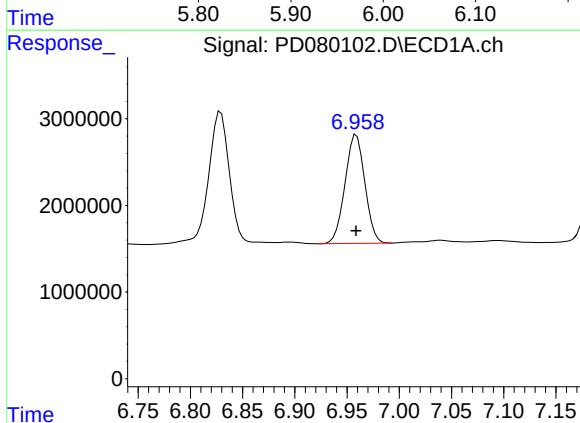
R.T.: 6.829 min  
Delta R.T.: 0.000 min  
Response: 20643051  
Conc: 11.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



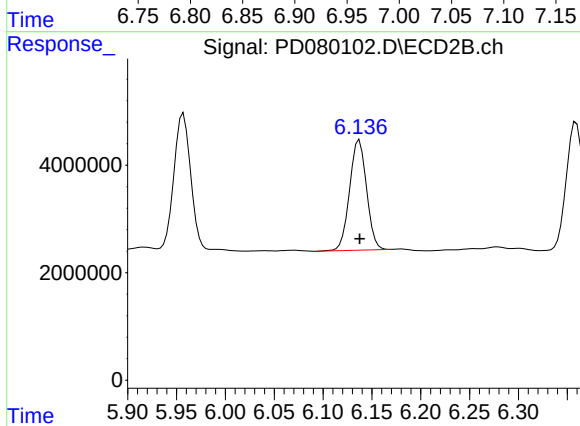
#15 Endosulfan II

R.T.: 5.957 min  
Delta R.T.: -0.001 min  
Response: 29923462  
Conc: 10.20 ng/ml



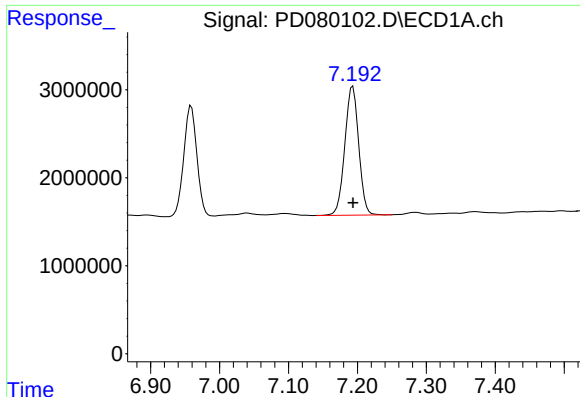
#18 Endrin aldehyde

R.T.: 6.959 min  
Delta R.T.: 0.000 min  
Response: 16562355  
Conc: 11.25 ng/ml



#18 Endrin aldehyde

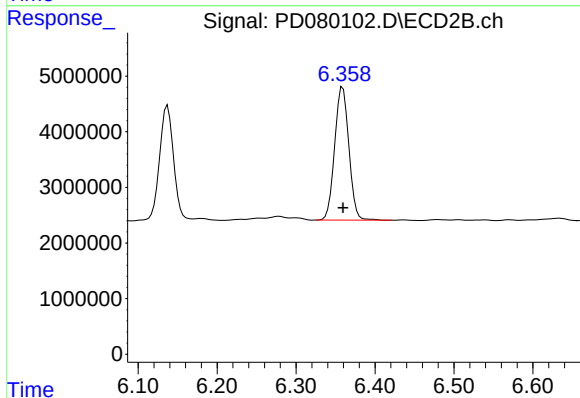
R.T.: 6.137 min  
Delta R.T.: 0.000 min  
Response: 24852146  
Conc: 10.81 ng/ml



#19 Endosulfan Sulfate

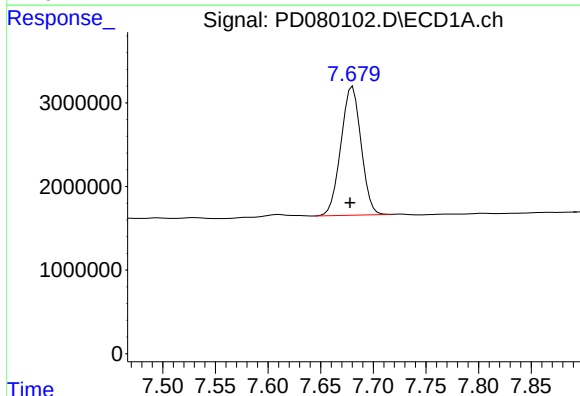
R.T.: 7.193 min  
Delta R.T.: 0.000 min  
Response: 20520020  
Conc: 11.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



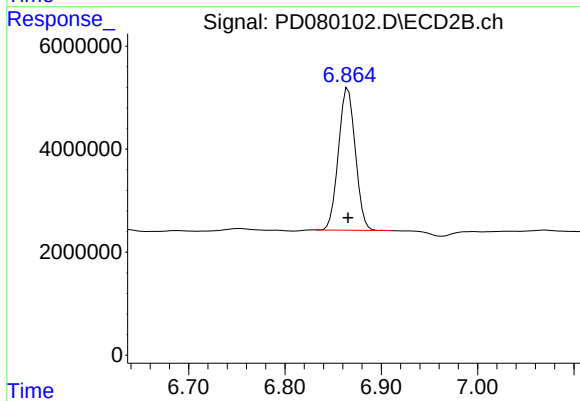
#19 Endosulfan Sulfate

R.T.: 6.359 min  
Delta R.T.: 0.000 min  
Response: 29956792  
Conc: 10.66 ng/ml



#21 Endrin ketone

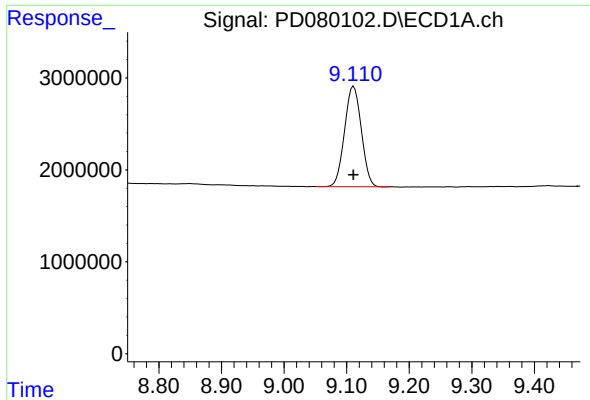
R.T.: 7.680 min  
Delta R.T.: 0.002 min  
Response: 20548618  
Conc: 10.68 ng/ml



#21 Endrin ketone

R.T.: 6.866 min  
Delta R.T.: 0.000 min  
Response: 33548422  
Conc: 10.39 ng/ml

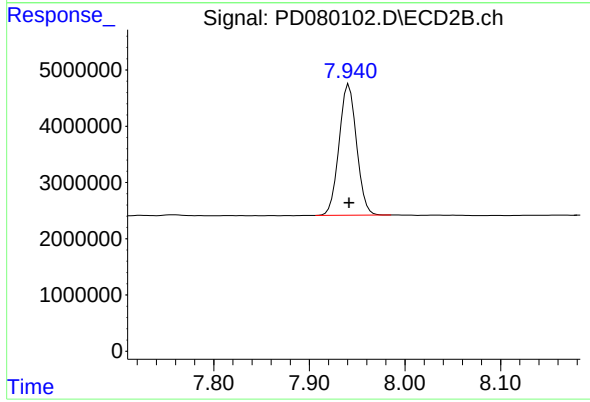




#27 Decachlorobiphenyl

R.T.: 9.111 min  
Delta R.T.: 0.000 min  
Response: 20349833  
Conc: 11.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.941 min  
Delta R.T.: 0.000 min  
Response: 29655479  
Conc: 11.01 ng/ml