

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080620\  
 Data File : PD058877.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2020 07:40  
 Operator : DD\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: Aug 06 09:59:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080620CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 06 09:58:33 2020  
 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

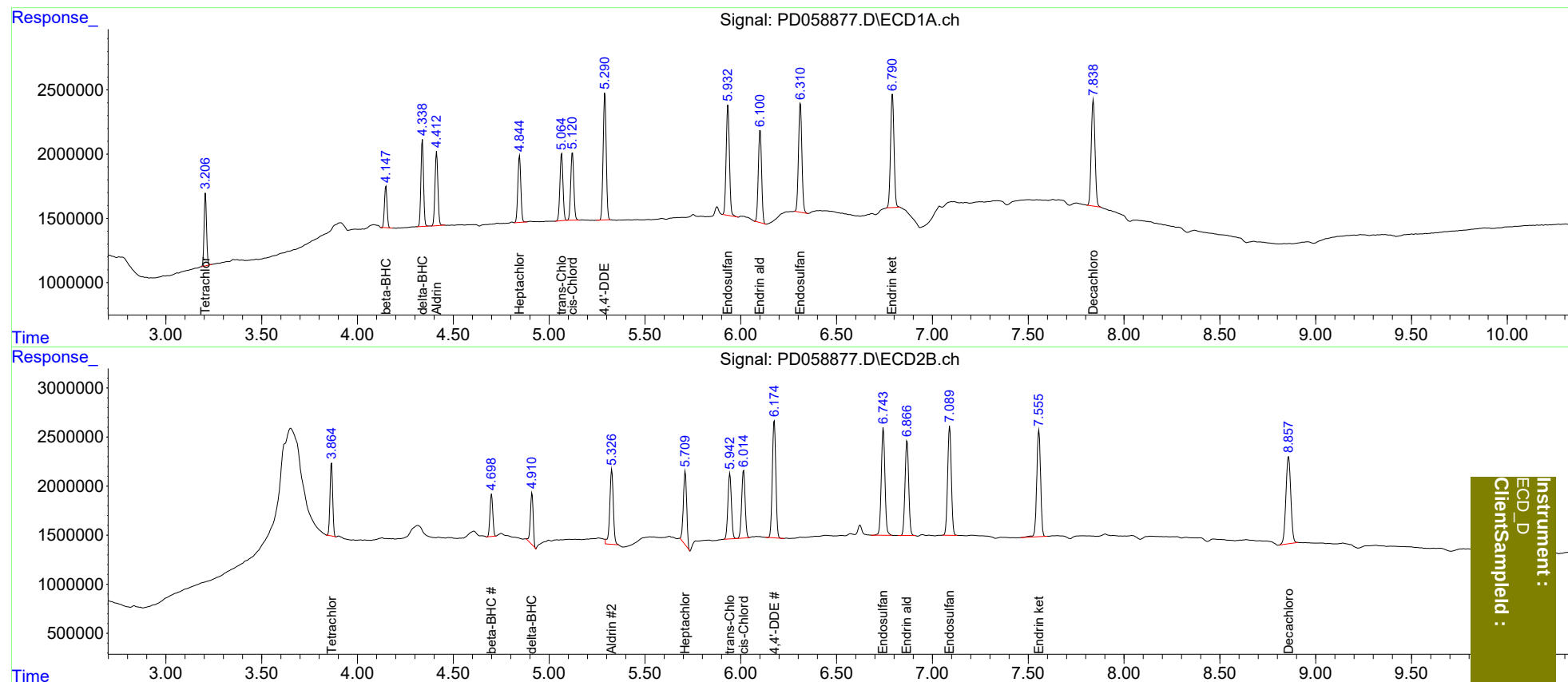
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.207 | 3.865 | 4963171  | 7260577  | 5.053  | 4.877   |
| 27)                         | SA Decachlor... | 7.840 | 8.859 | 11240345 | 15891741 | 10.693 | 11.711  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 5)                          | MB Aldrin       | 4.413 | 5.327 | 6077905  | 9812971  | 4.854  | 5.367   |
| 6)                          | B beta-BHC      | 4.149 | 4.700 | 3021309  | 4399206  | 5.057  | 4.950   |
| 7)                          | B delta-BHC     | 4.339 | 4.911 | 6415283  | 5402466  | 4.728  | 3.416 # |
| 8)                          | B Heptachlo...  | 4.846 | 5.710 | 5617736  | 9104494  | 4.967  | 5.459   |
| 10)                         | B trans-Chl...  | 5.065 | 5.944 | 5786013  | 8439842  | 5.003  | 5.020   |
| 11)                         | B cis-Chlor...  | 5.122 | 6.015 | 5920389  | 8650321  | 5.086  | 5.086   |
| 12)                         | B 4,4'-DDE      | 5.291 | 6.175 | 11044044 | 15199308 | 9.555  | 9.496   |
| 15)                         | B Endosulfa...  | 5.934 | 6.744 | 10186752 | 14533064 | 9.952  | 10.243  |
| 18)                         | B Endrin al...  | 6.102 | 6.868 | 8588104  | 12904128 | 9.961  | 10.434  |
| 19)                         | B Endosulfa...  | 6.311 | 7.090 | 10475008 | 14820697 | 10.225 | 10.240  |
| 21)                         | B Endrin ke...  | 6.792 | 7.556 | 11115239 | 15234422 | 9.738  | 10.046  |
| -----                       |                 |       |       |          |          |        |         |

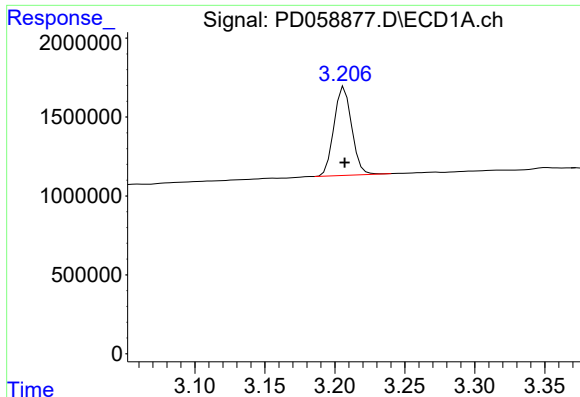
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080620\  
Data File : PD058877.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2020 07:40  
Operator : DD\AJ  
Sample : INDB101  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 09:59:36 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080620CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Aug 06 09:58:33 2020  
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

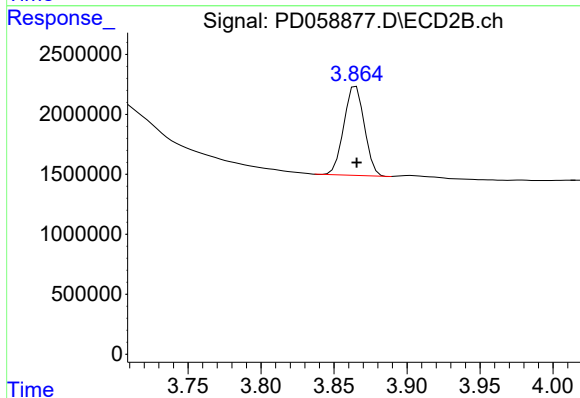




#1 Tetrachloro-m-xylene

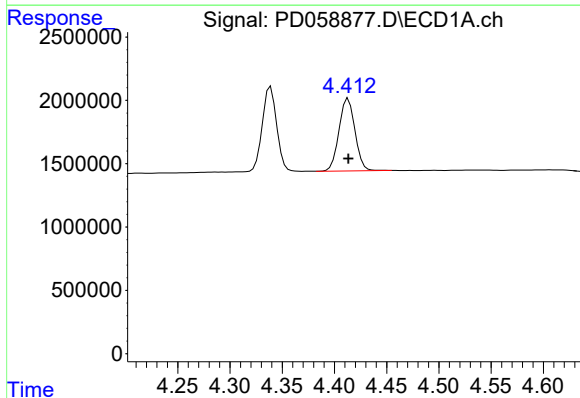
R.T.: 3.207 min  
Delta R.T.: 0.000 min  
Response: 4963171  
Conc: 5.05 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



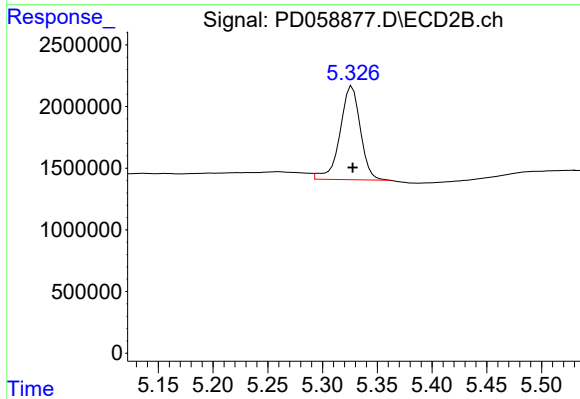
#1 Tetrachloro-m-xylene

R.T.: 3.865 min  
Delta R.T.: 0.000 min  
Response: 7260577  
Conc: 4.88 ng/ml



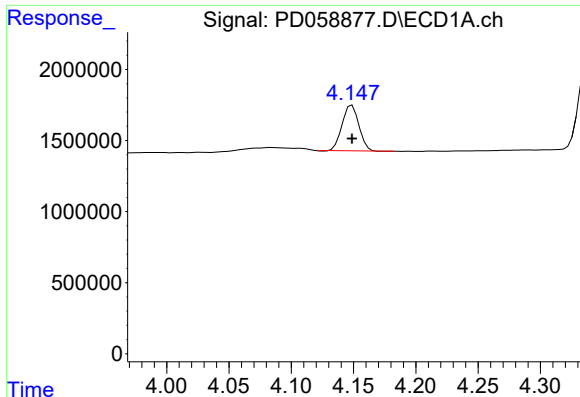
#5 Aldrin

R.T.: 4.413 min  
Delta R.T.: 0.000 min  
Response: 6077905  
Conc: 4.85 ng/ml



#5 Aldrin

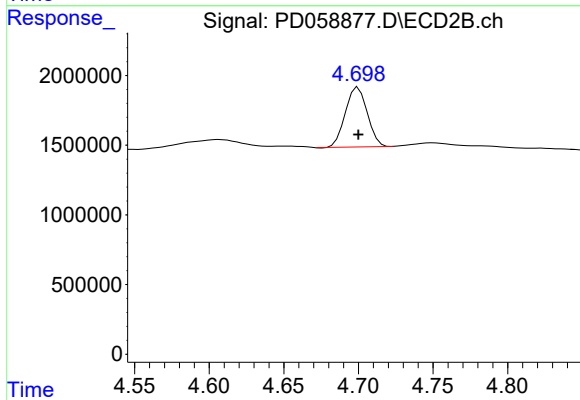
R.T.: 5.327 min  
Delta R.T.: 0.000 min  
Response: 9812971  
Conc: 5.37 ng/ml



#6 beta-BHC

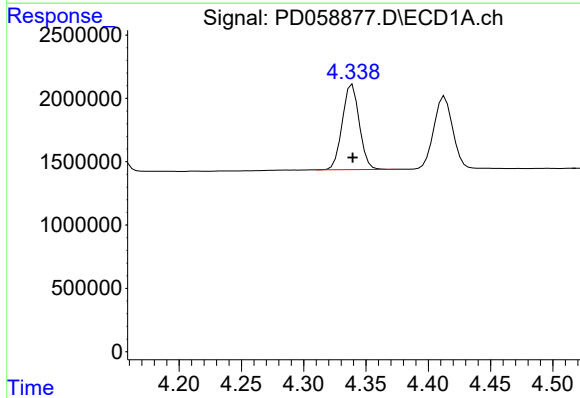
R.T.: 4.149 min  
Delta R.T.: 0.000 min  
Response: 3021309  
Conc: 5.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



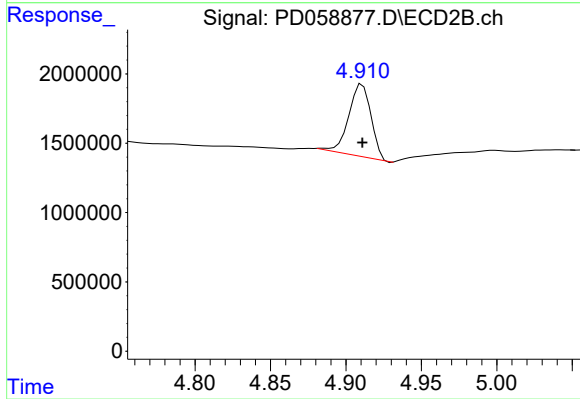
#6 beta-BHC

R.T.: 4.700 min  
Delta R.T.: 0.000 min  
Response: 4399206  
Conc: 4.95 ng/ml



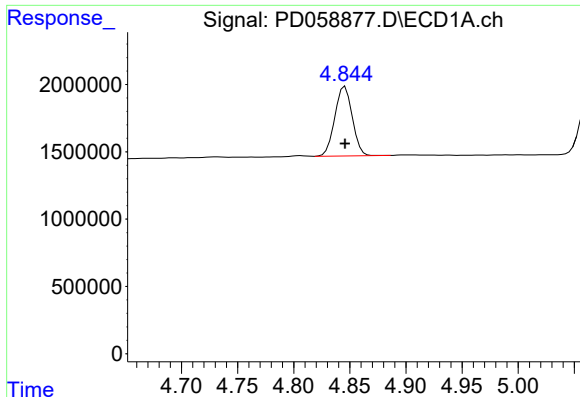
#7 delta-BHC

R.T.: 4.339 min  
Delta R.T.: 0.000 min  
Response: 6415283  
Conc: 4.73 ng/ml



#7 delta-BHC

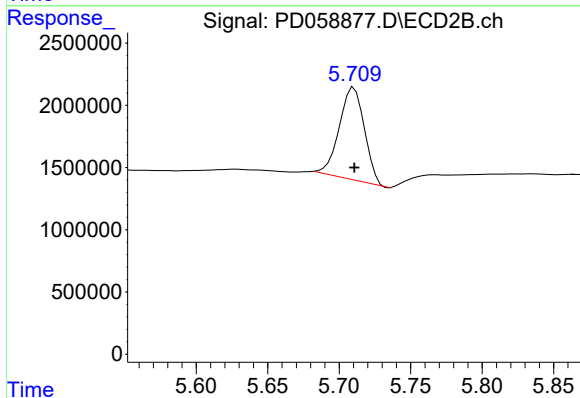
R.T.: 4.911 min  
Delta R.T.: 0.000 min  
Response: 5402466  
Conc: 3.42 ng/ml



#8 Heptachlor epoxide

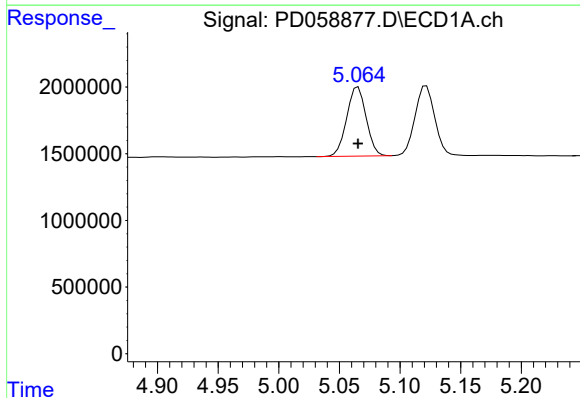
R.T.: 4.846 min  
Delta R.T.: 0.000 min  
Response: 5617736  
Conc: 4.97 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



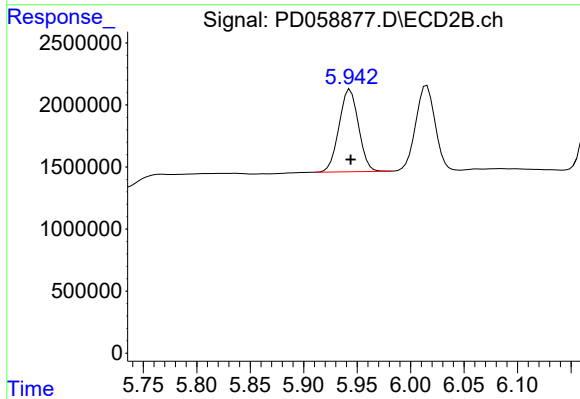
#8 Heptachlor epoxide

R.T.: 5.710 min  
Delta R.T.: 0.000 min  
Response: 9104494  
Conc: 5.46 ng/ml



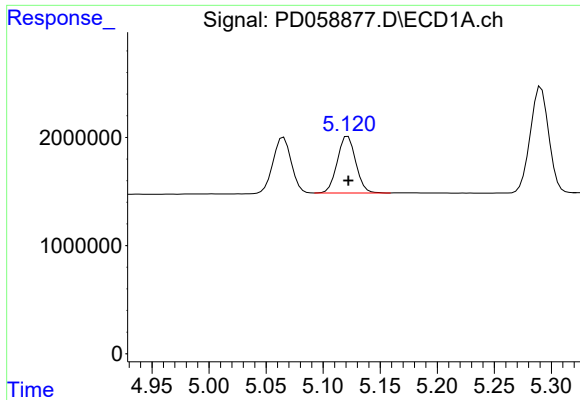
#10 trans-Chlordane

R.T.: 5.065 min  
Delta R.T.: 0.000 min  
Response: 5786013  
Conc: 5.00 ng/ml



#10 trans-Chlordane

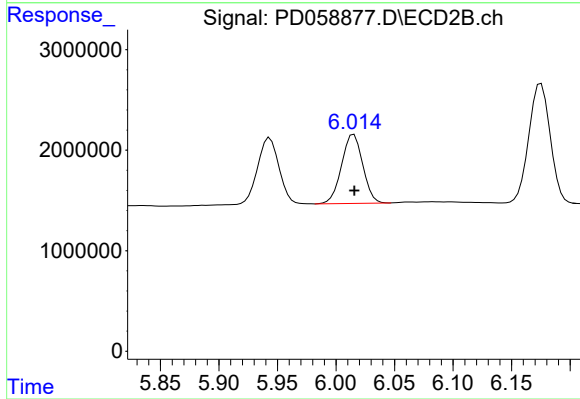
R.T.: 5.944 min  
Delta R.T.: 0.000 min  
Response: 8439842  
Conc: 5.02 ng/ml



#11 cis-Chlordane

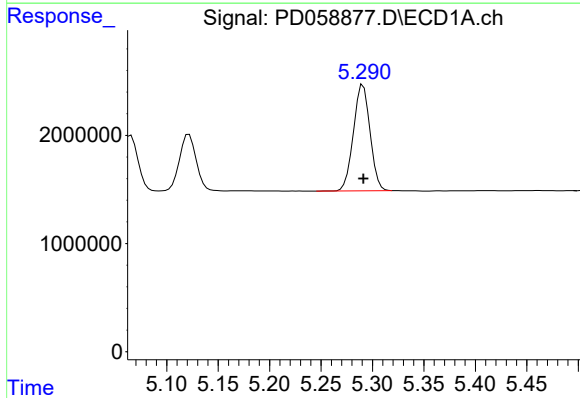
R.T.: 5.122 min  
Delta R.T.: 0.000 min  
Response: 5920389  
Conc: 5.09 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



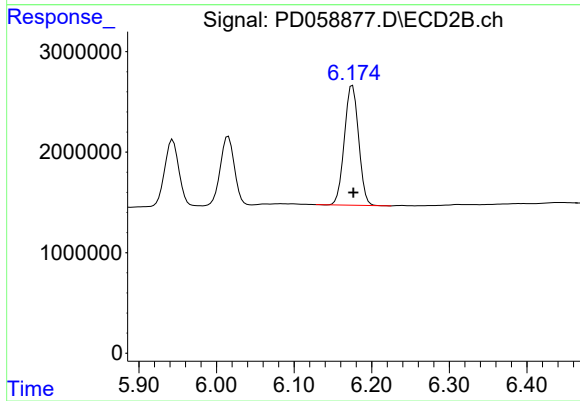
#11 cis-Chlordane

R.T.: 6.015 min  
Delta R.T.: 0.000 min  
Response: 8650321  
Conc: 5.09 ng/ml



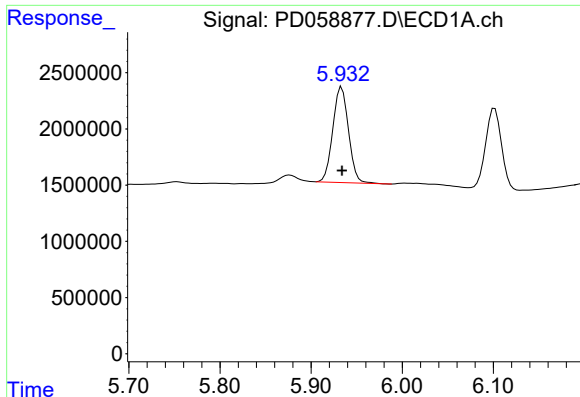
#12 4,4'-DDE

R.T.: 5.291 min  
Delta R.T.: 0.000 min  
Response: 11044044  
Conc: 9.56 ng/ml



#12 4,4'-DDE

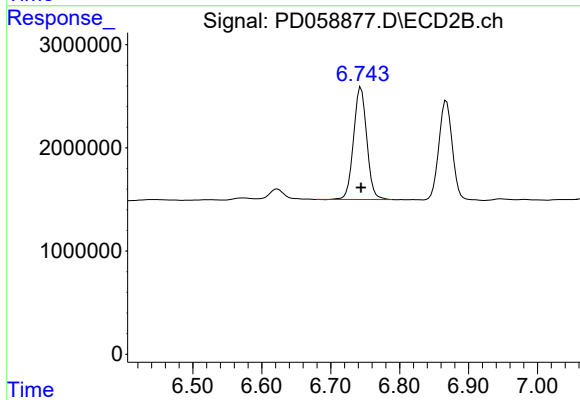
R.T.: 6.175 min  
Delta R.T.: 0.000 min  
Response: 15199308  
Conc: 9.50 ng/ml



#15 Endosulfan II

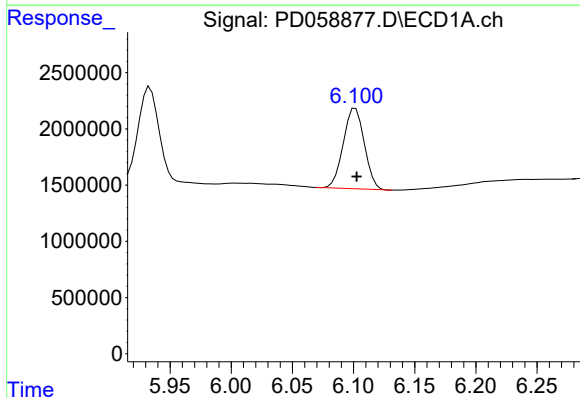
R.T.: 5.934 min  
Delta R.T.: 0.000 min  
Response: 10186752  
Conc: 9.95 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



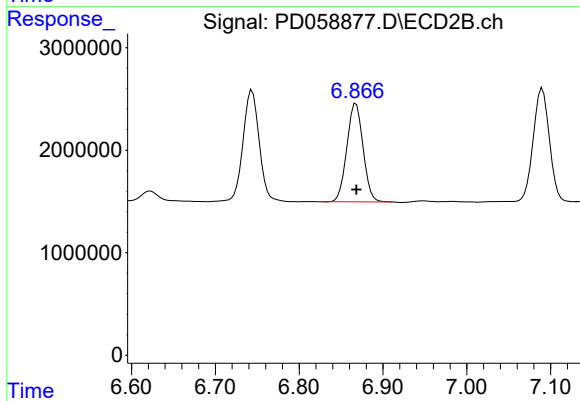
#15 Endosulfan II

R.T.: 6.744 min  
Delta R.T.: 0.000 min  
Response: 14533064  
Conc: 10.24 ng/ml



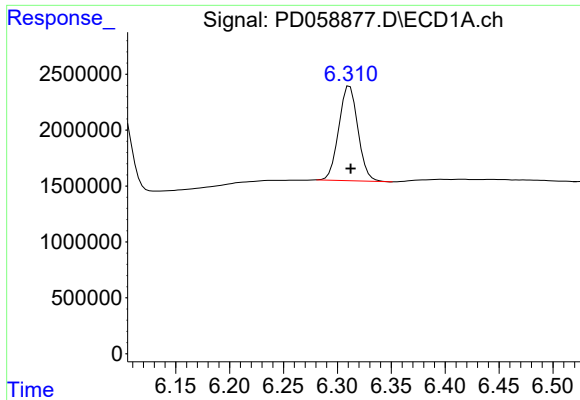
#18 Endrin aldehyde

R.T.: 6.102 min  
Delta R.T.: 0.000 min  
Response: 8588104  
Conc: 9.96 ng/ml



#18 Endrin aldehyde

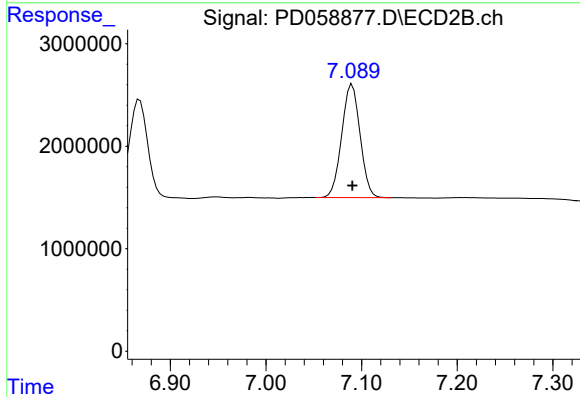
R.T.: 6.868 min  
Delta R.T.: 0.000 min  
Response: 12904128  
Conc: 10.43 ng/ml



#19 Endosulfan Sulfate

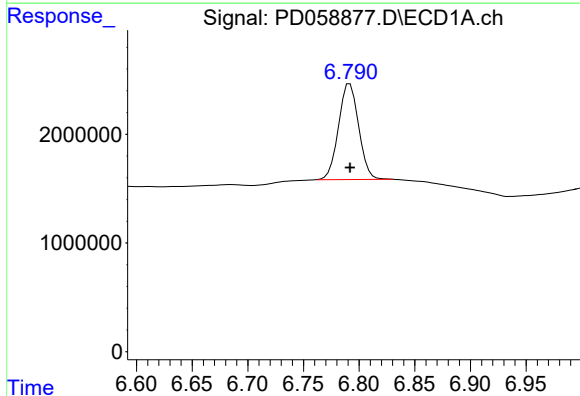
R.T.: 6.311 min  
Delta R.T.: 0.000 min  
Response: 10475008  
Conc: 10.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



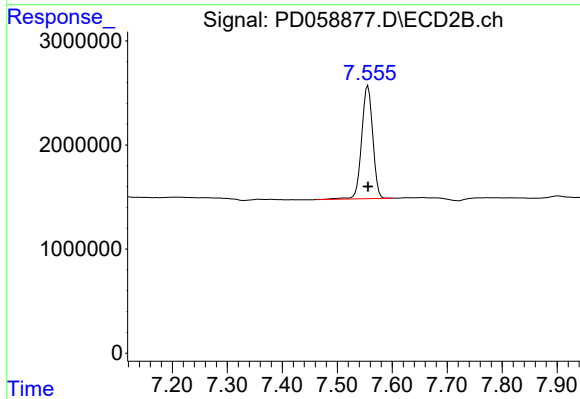
#19 Endosulfan Sulfate

R.T.: 7.090 min  
Delta R.T.: 0.000 min  
Response: 14820697  
Conc: 10.24 ng/ml



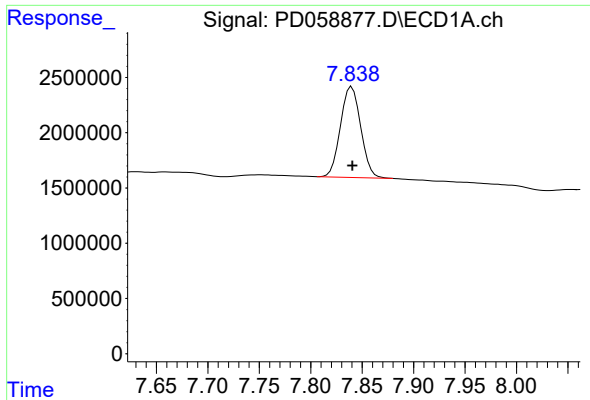
#21 Endrin ketone

R.T.: 6.792 min  
Delta R.T.: 0.000 min  
Response: 11115239  
Conc: 9.74 ng/ml



#21 Endrin ketone

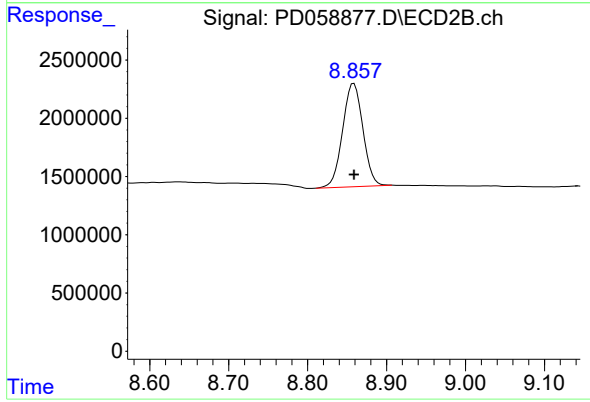
R.T.: 7.556 min  
Delta R.T.: 0.000 min  
Response: 15234422  
Conc: 10.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min  
Delta R.T.: 0.000 min  
Response: 11240345  
Conc: 10.69 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.859 min  
Delta R.T.: 0.000 min  
Response: 15891741  
Conc: 11.71 ng/ml