

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092422\  
 Data File : PD072011.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2022 15:42  
 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: Sep 23 17:36:27 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 23 17:34:51 2022  
 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

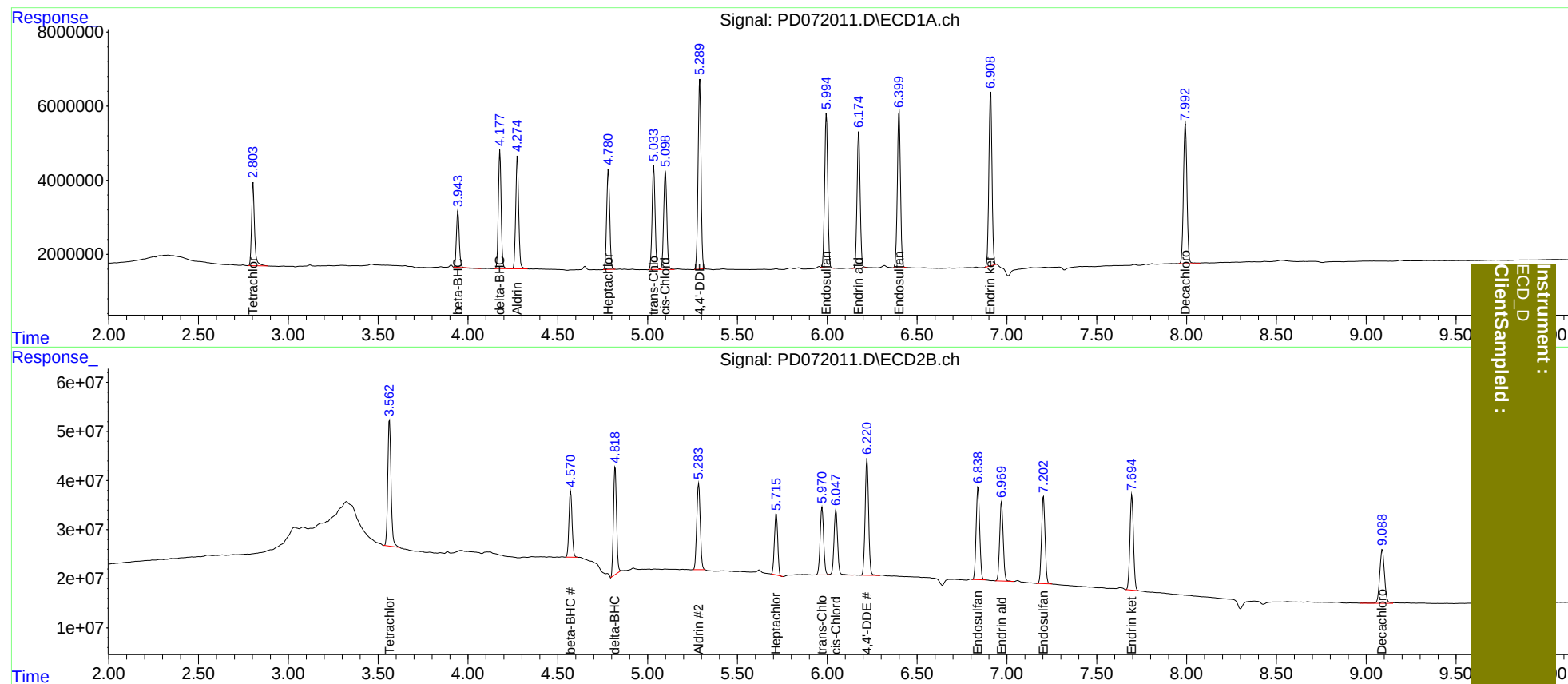
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 2.804 | 3.563 | 25831163 | 326.8E6 | 10.361 | 10.941 |
| 27)                         | SA Decachlor... | 7.994 | 9.090 | 51470195 | 201.9E6 | 20.951 | 21.860 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 5)                          | MB Aldrin       | 4.275 | 5.284 | 35255947 | 237.9E6 | 9.853  | 10.765 |
| 6)                          | B beta-BHC      | 3.945 | 4.572 | 16431436 | 162.5E6 | 10.148 | 10.783 |
| 7)                          | B delta-BHC     | 4.178 | 4.820 | 34719748 | 264.1E6 | 9.757  | 10.447 |
| 8)                          | B Heptachlo...  | 4.782 | 5.716 | 32069294 | 159.0E6 | 10.025 | 9.935  |
| 10)                         | B trans-Chl...  | 5.034 | 5.971 | 32805109 | 186.8E6 | 10.019 | 10.724 |
| 11)                         | B cis-Chlor...  | 5.099 | 6.048 | 32611320 | 182.9E6 | 10.159 | 10.777 |
| 12)                         | B 4,4'-DDE      | 5.290 | 6.221 | 57985857 | 317.8E6 | 19.276 | 21.088 |
| 15)                         | B Endosulfa...  | 5.995 | 6.840 | 50041835 | 258.4E6 | 19.811 | 21.161 |
| 18)                         | B Endrin al...  | 6.176 | 6.971 | 44518312 | 221.2E6 | 20.464 | 21.292 |
| 19)                         | B Endosulfa...  | 6.400 | 7.204 | 51214082 | 244.0E6 | 20.223 | 21.103 |
| 21)                         | B Endrin ke...  | 6.910 | 7.696 | 57105024 | 264.9E6 | 20.032 | 21.115 |
| -----                       |                 |       |       |          |         |        |        |

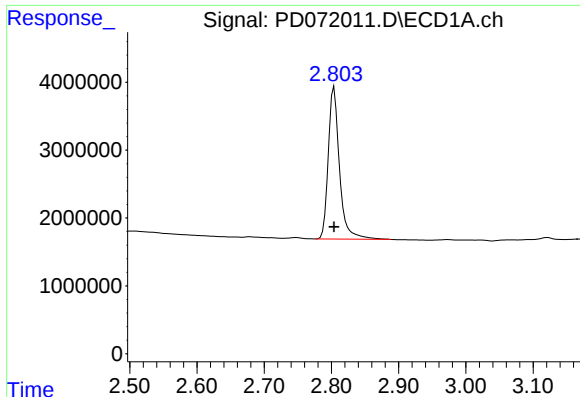
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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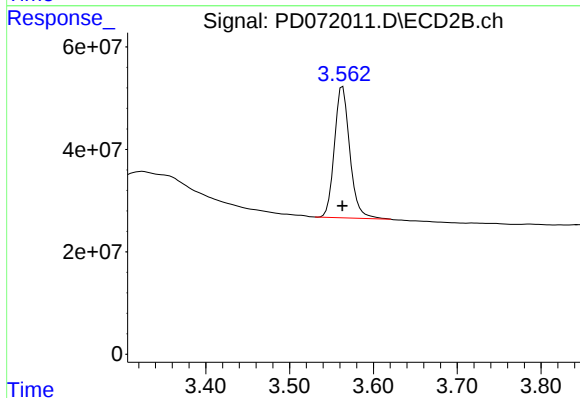




#1 Tetrachloro-m-xylene

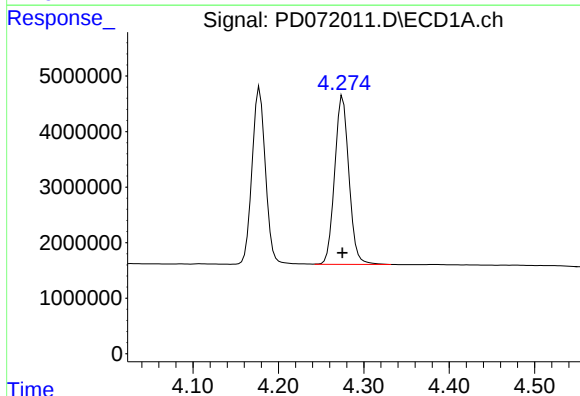
R.T.: 2.804 min  
Delta R.T.: 0.000 min  
Response: 25831163  
Conc: 10.36 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



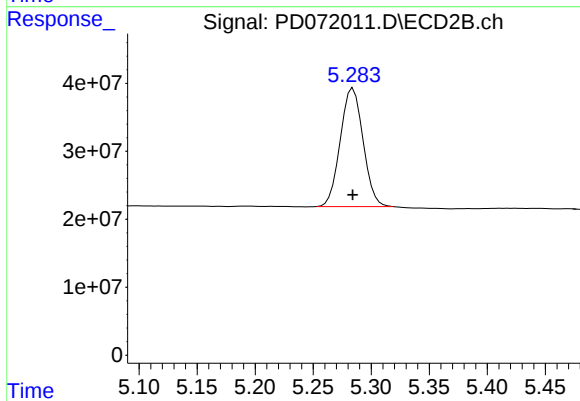
#1 Tetrachloro-m-xylene

R.T.: 3.563 min  
Delta R.T.: 0.000 min  
Response: 326834823  
Conc: 10.94 ng/ml



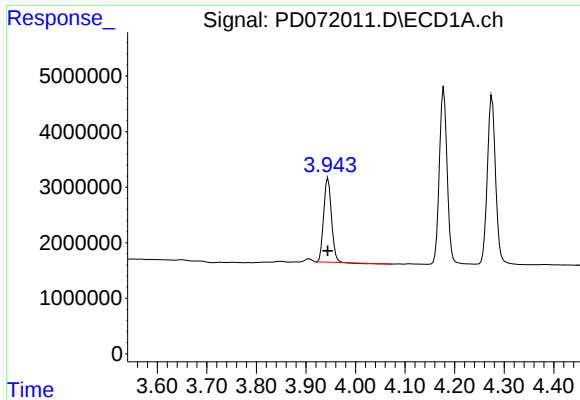
#5 Aldrin

R.T.: 4.275 min  
Delta R.T.: 0.000 min  
Response: 35255947  
Conc: 9.85 ng/ml



#5 Aldrin

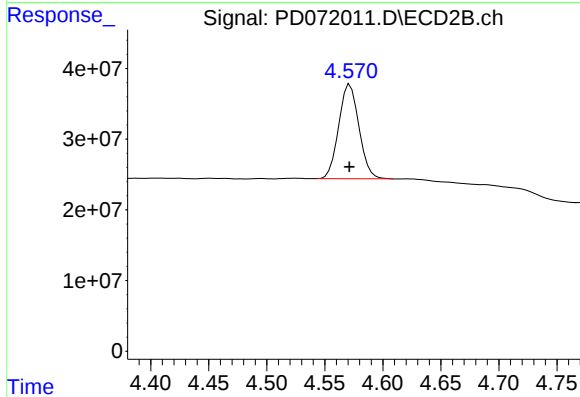
R.T.: 5.284 min  
Delta R.T.: 0.000 min  
Response: 237914820  
Conc: 10.77 ng/ml



#6 beta-BHC

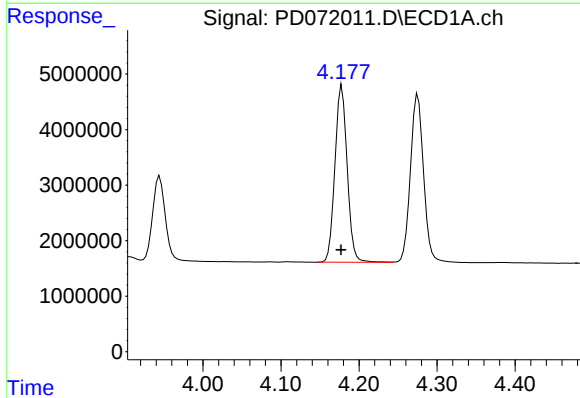
R.T.: 3.945 min  
Delta R.T.: 0.000 min  
Response: 16431436  
Conc: 10.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



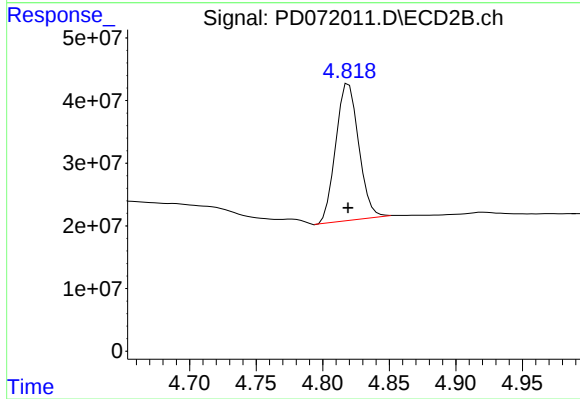
#6 beta-BHC

R.T.: 4.572 min  
Delta R.T.: 0.000 min  
Response: 162476446  
Conc: 10.78 ng/ml



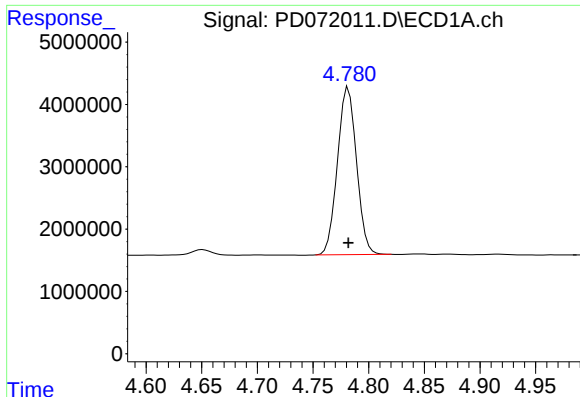
#7 delta-BHC

R.T.: 4.178 min  
Delta R.T.: 0.000 min  
Response: 34719748  
Conc: 9.76 ng/ml



#7 delta-BHC

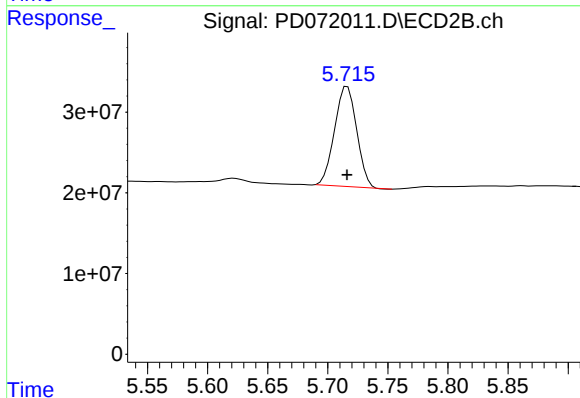
R.T.: 4.820 min  
Delta R.T.: 0.000 min  
Response: 264075414  
Conc: 10.45 ng/ml



#8 Heptachlor epoxide

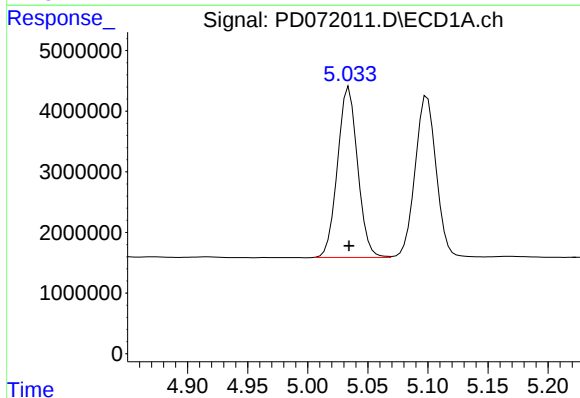
R.T.: 4.782 min  
Delta R.T.: 0.000 min  
Response: 32069294  
Conc: 10.03 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



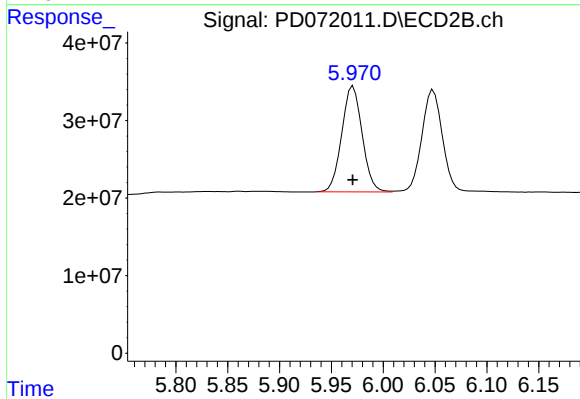
#8 Heptachlor epoxide

R.T.: 5.716 min  
Delta R.T.: 0.000 min  
Response: 158990247  
Conc: 9.94 ng/ml



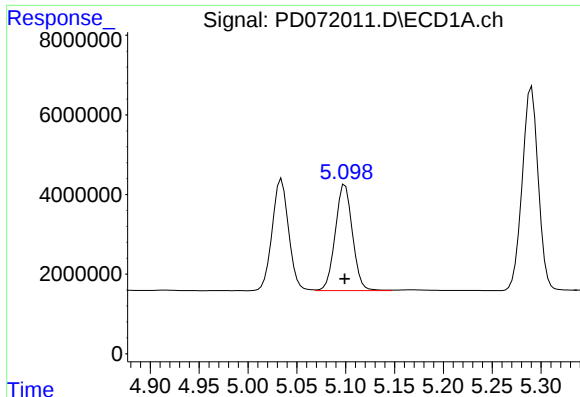
#10 trans-Chlordane

R.T.: 5.034 min  
Delta R.T.: 0.000 min  
Response: 32805109  
Conc: 10.02 ng/ml



#10 trans-Chlordane

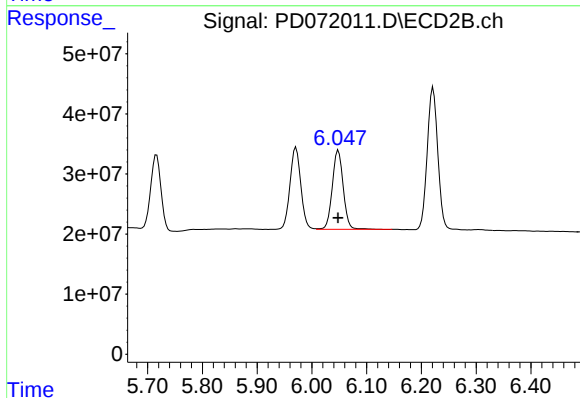
R.T.: 5.971 min  
Delta R.T.: 0.000 min  
Response: 186785162  
Conc: 10.72 ng/ml



#11 cis-Chlordane

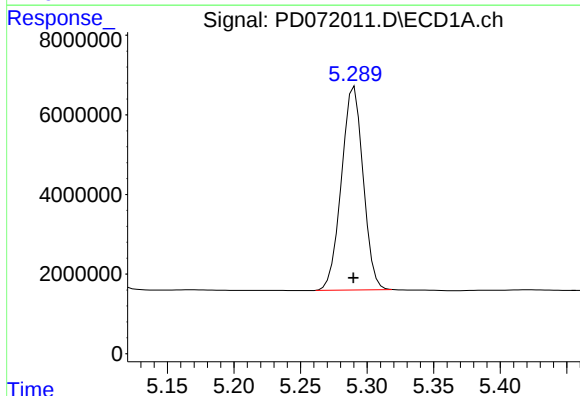
R.T.: 5.099 min  
Delta R.T.: 0.000 min  
Response: 32611320  
Conc: 10.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



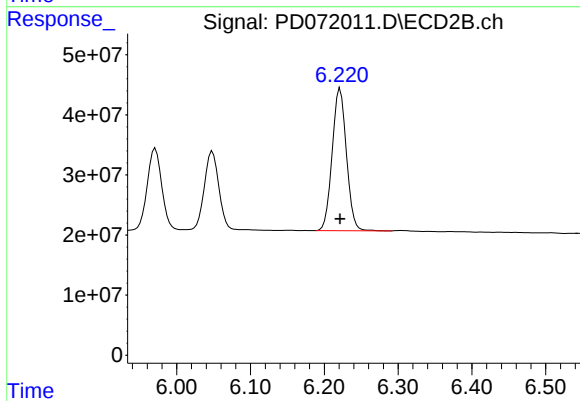
#11 cis-Chlordane

R.T.: 6.048 min  
Delta R.T.: 0.000 min  
Response: 182874732  
Conc: 10.78 ng/ml



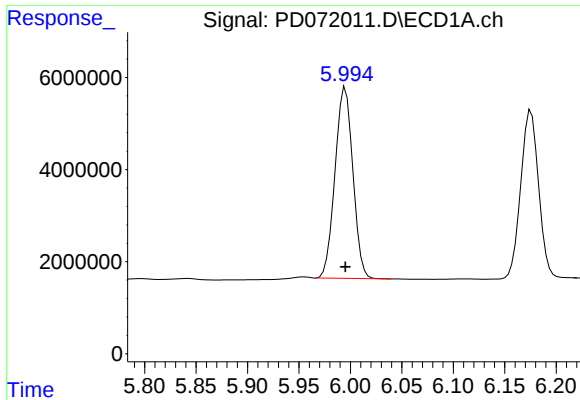
#12 4,4'-DDE

R.T.: 5.290 min  
Delta R.T.: 0.000 min  
Response: 57985857  
Conc: 19.28 ng/ml



#12 4,4'-DDE

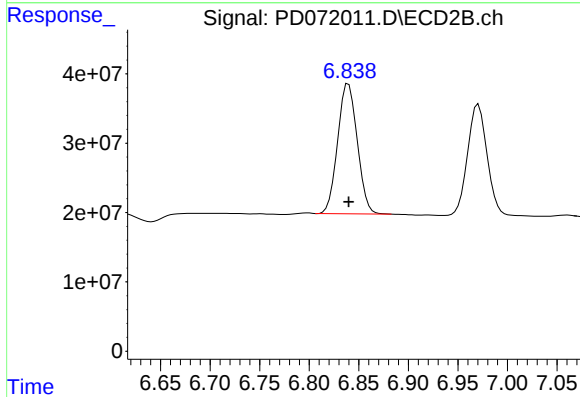
R.T.: 6.221 min  
Delta R.T.: 0.000 min  
Response: 317806790  
Conc: 21.09 ng/ml



#15 Endosulfan II

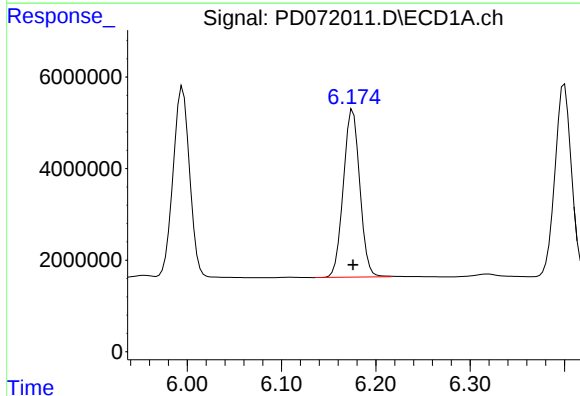
R.T.: 5.995 min  
Delta R.T.: 0.000 min  
Response: 50041835  
Conc: 19.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



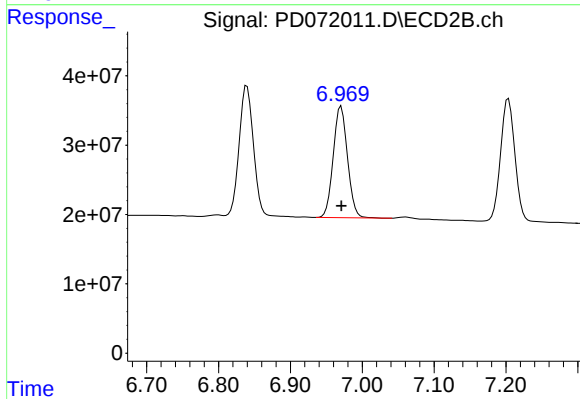
#15 Endosulfan II

R.T.: 6.840 min  
Delta R.T.: 0.000 min  
Response: 258426227  
Conc: 21.16 ng/ml



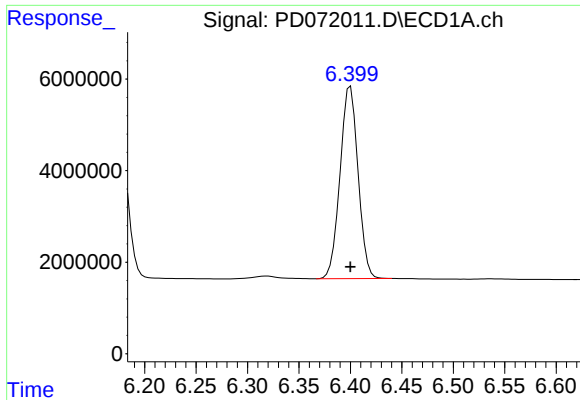
#18 Endrin aldehyde

R.T.: 6.176 min  
Delta R.T.: 0.000 min  
Response: 44518312  
Conc: 20.46 ng/ml



#18 Endrin aldehyde

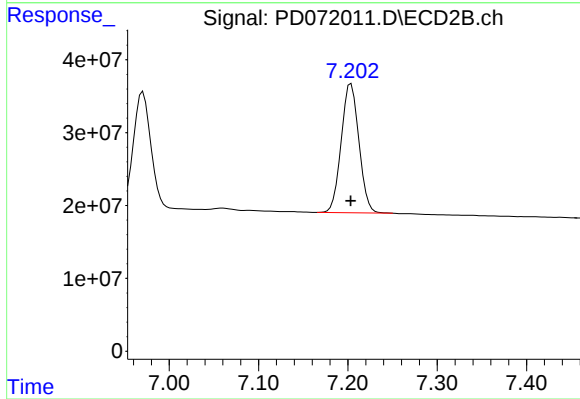
R.T.: 6.971 min  
Delta R.T.: 0.000 min  
Response: 221212158  
Conc: 21.29 ng/ml



#19 Endosulfan Sulfate

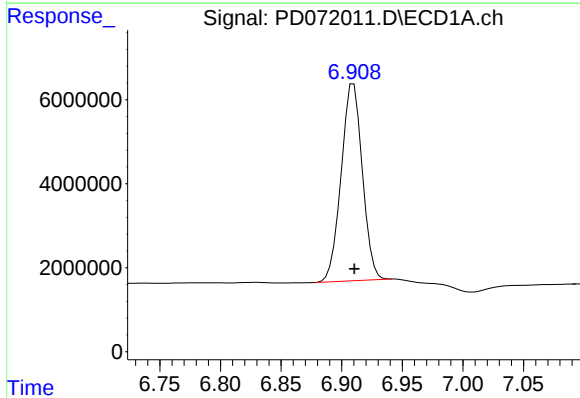
R.T.: 6.400 min  
Delta R.T.: 0.000 min  
Response: 51214082  
Conc: 20.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



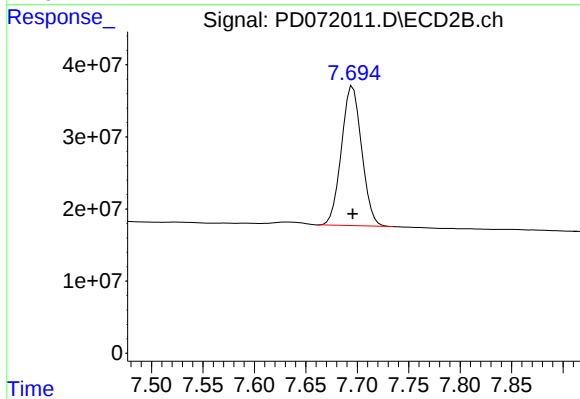
#19 Endosulfan Sulfate

R.T.: 7.204 min  
Delta R.T.: 0.000 min  
Response: 244030650  
Conc: 21.10 ng/ml



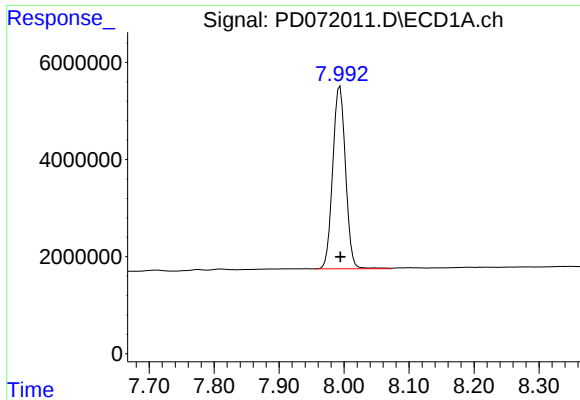
#21 Endrin ketone

R.T.: 6.910 min  
Delta R.T.: 0.000 min  
Response: 57105024  
Conc: 20.03 ng/ml



#21 Endrin ketone

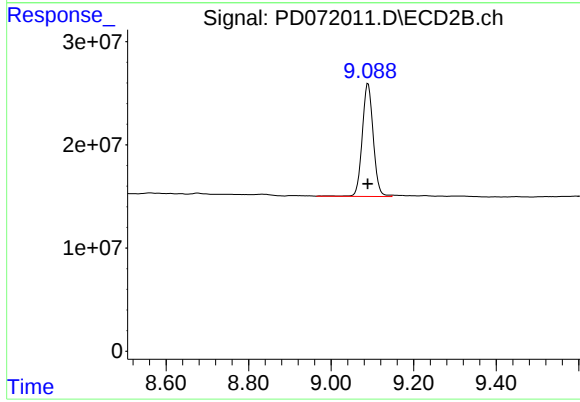
R.T.: 7.696 min  
Delta R.T.: 0.000 min  
Response: 264902263  
Conc: 21.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.994 min  
Delta R.T.: 0.000 min  
Response: 51470195  
Conc: 20.95 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.090 min  
Delta R.T.: 0.000 min  
Response: 201933320  
Conc: 21.86 ng/ml