

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061422\  
 Data File : PD070292.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2022 13:16  
 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: Jun 14 15:50:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 14 15:48:54 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

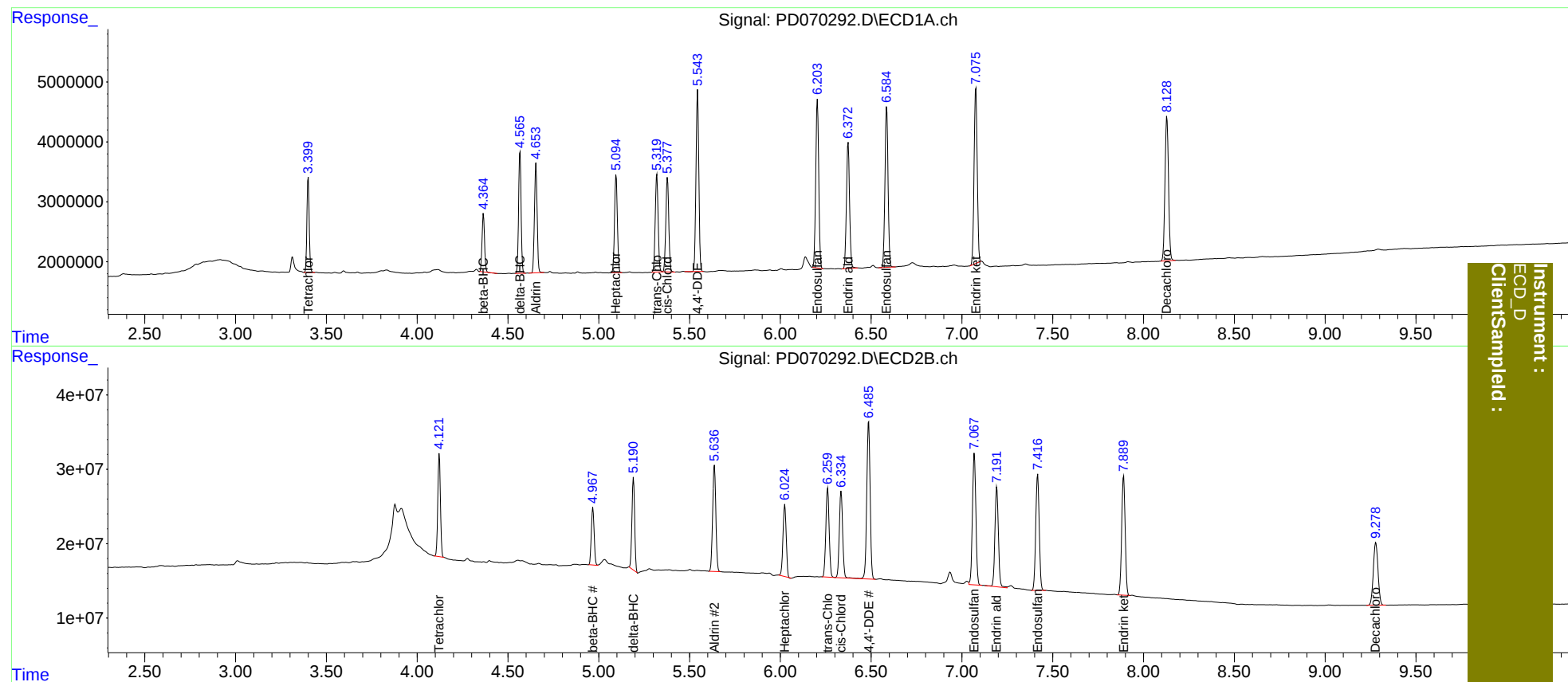
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.400 | 4.122 | 14223209 | 138.5E6  | 10.184 | 10.347 |
| 27)                         | SA Decachlor... | 8.129 | 9.279 | 32561382 | 151.3E6  | 21.055 | 21.148 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 4.654 | 5.637 | 18752436 | 174.5E6  | 9.930  | 10.401 |
| 6)                          | B beta-BHC      | 4.365 | 4.968 | 9254245  | 82992116 | 10.310 | 10.338 |
| 7)                          | B delta-BHC     | 4.567 | 5.192 | 19513331 | 129.2E6  | 9.785  | 9.638  |
| 8)                          | B Heptachlo...  | 5.096 | 6.025 | 17547287 | 118.4E6  | 10.122 | 9.725  |
| 10)                         | B trans-Chl...  | 5.320 | 6.261 | 17920531 | 151.6E6  | 10.106 | 10.379 |
| 11)                         | B cis-Chlor...  | 5.379 | 6.335 | 17712514 | 148.8E6  | 10.128 | 10.475 |
| 12)                         | B 4,4'-DDE      | 5.545 | 6.487 | 32593666 | 272.6E6  | 19.417 | 20.906 |
| 15)                         | B Endosulfa...  | 6.204 | 7.068 | 32285556 | 231.7E6  | 19.951 | 20.958 |
| 18)                         | B Endrin al...  | 6.374 | 7.192 | 25329714 | 177.7E6  | 20.353 | 21.129 |
| 19)                         | B Endosulfa...  | 6.586 | 7.417 | 31717902 | 207.5E6  | 20.063 | 20.713 |
| 21)                         | B Endrin ke...  | 7.077 | 7.890 | 35356736 | 214.0E6  | 19.676 | 20.728 |
| -----                       |                 |       |       |          |          |        |        |

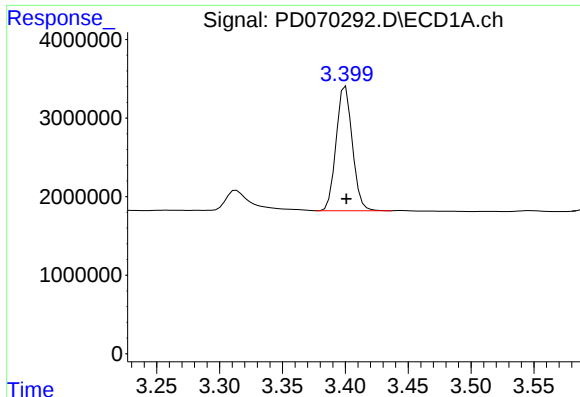
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061422\  
Data File : PD070292.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Jun 2022 13:16  
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: Jun 14 15:50:13 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061422CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 14 15:48:54 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

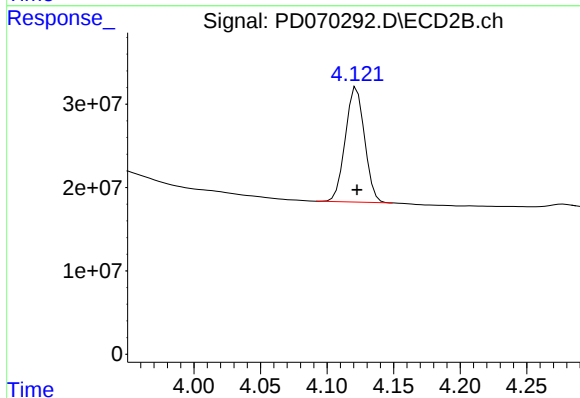




#1 Tetrachloro-m-xylene

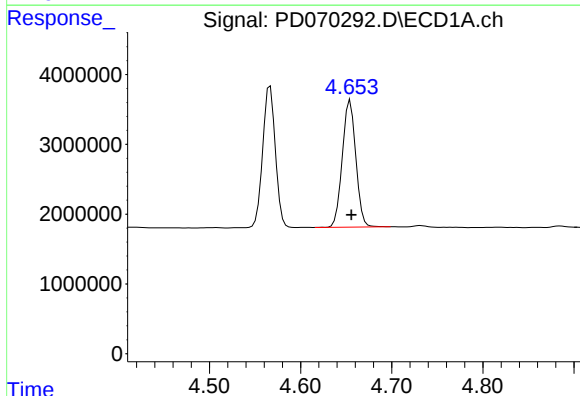
R.T.: 3.400 min  
Delta R.T.: 0.000 min  
Response: 14223209  
Conc: 10.18 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



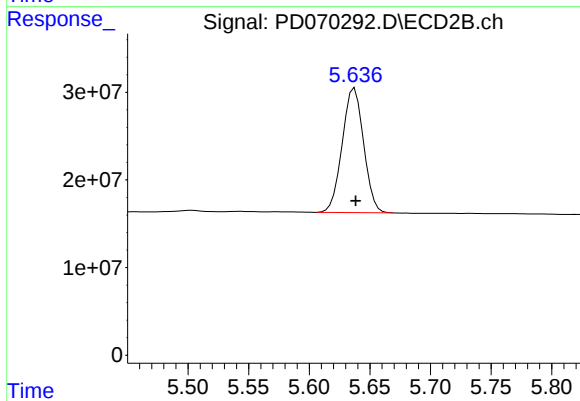
#1 Tetrachloro-m-xylene

R.T.: 4.122 min  
Delta R.T.: 0.000 min  
Response: 138482219  
Conc: 10.35 ng/ml



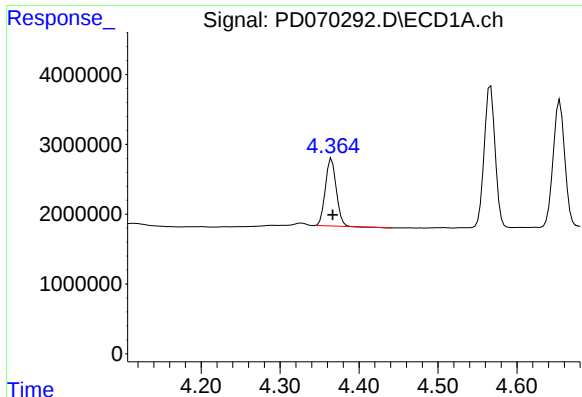
#5 Aldrin

R.T.: 4.654 min  
Delta R.T.: -0.001 min  
Response: 18752436  
Conc: 9.93 ng/ml



#5 Aldrin

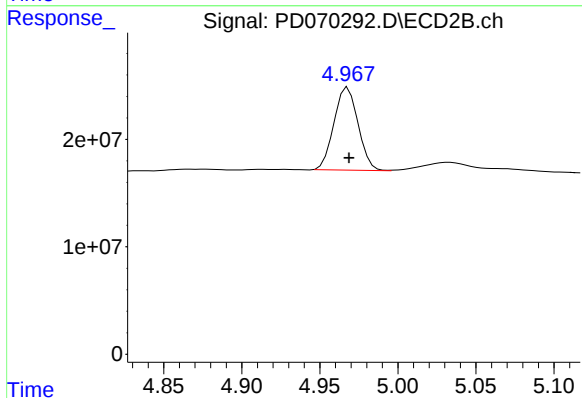
R.T.: 5.637 min  
Delta R.T.: 0.000 min  
Response: 174495224  
Conc: 10.40 ng/ml



#6 beta-BHC

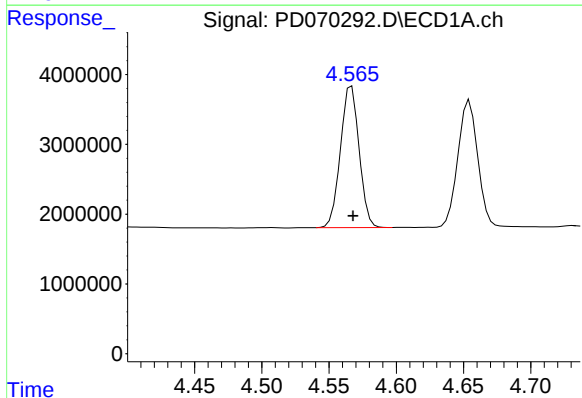
R.T.: 4.365 min  
Delta R.T.: -0.001 min  
Response: 9254245  
Conc: 10.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



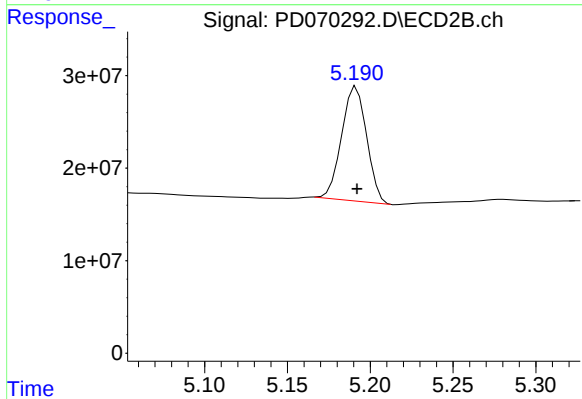
#6 beta-BHC

R.T.: 4.968 min  
Delta R.T.: 0.000 min  
Response: 82992116  
Conc: 10.34 ng/ml



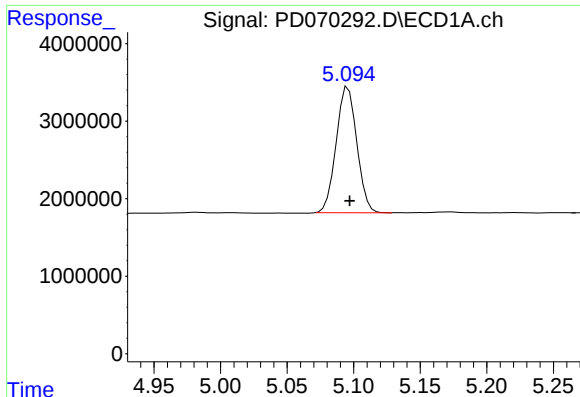
#7 delta-BHC

R.T.: 4.567 min  
Delta R.T.: -0.001 min  
Response: 19513331  
Conc: 9.78 ng/ml



#7 delta-BHC

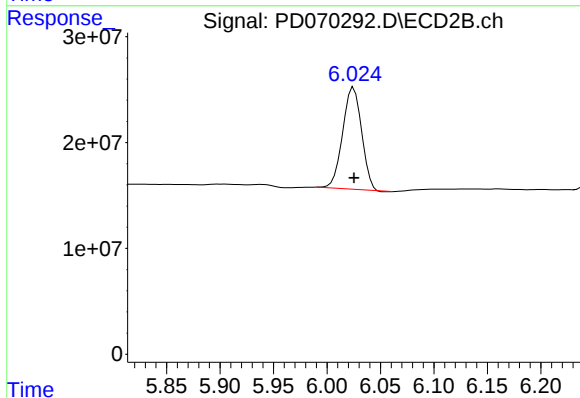
R.T.: 5.192 min  
Delta R.T.: 0.000 min  
Response: 129203984  
Conc: 9.64 ng/ml



#8 Heptachlor epoxide

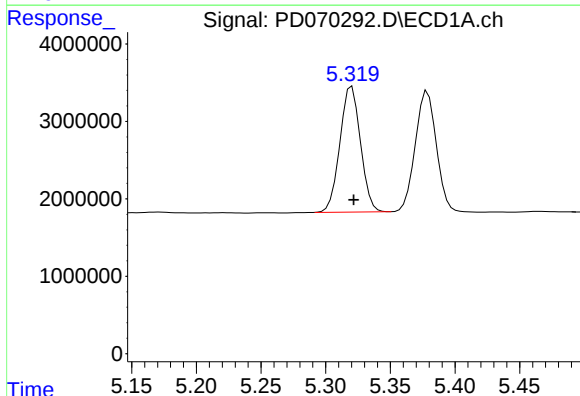
R.T.: 5.096 min  
Delta R.T.: -0.001 min  
Response: 17547287  
Conc: 10.12 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



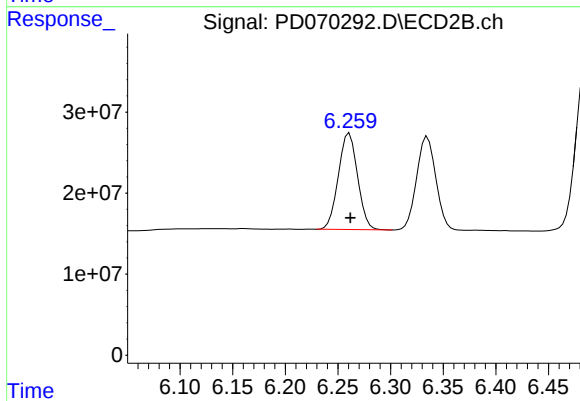
#8 Heptachlor epoxide

R.T.: 6.025 min  
Delta R.T.: 0.000 min  
Response: 118413867  
Conc: 9.73 ng/ml



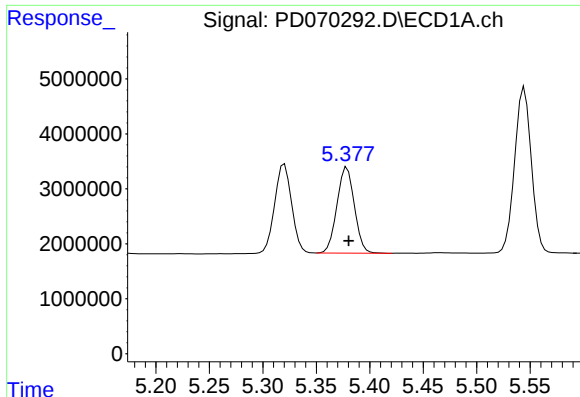
#10 trans-Chlordane

R.T.: 5.320 min  
Delta R.T.: -0.001 min  
Response: 17920531  
Conc: 10.11 ng/ml



#10 trans-Chlordane

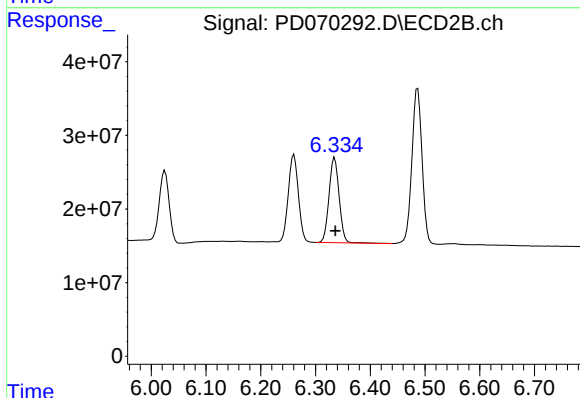
R.T.: 6.261 min  
Delta R.T.: -0.001 min  
Response: 151583312  
Conc: 10.38 ng/ml



#11 cis-Chlordane

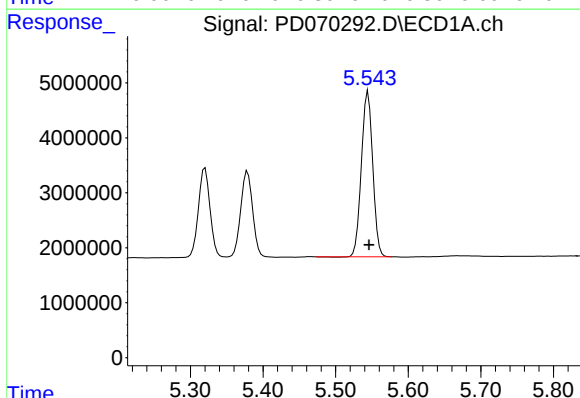
R.T.: 5.379 min  
Delta R.T.: -0.001 min  
Response: 17712514  
Conc: 10.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



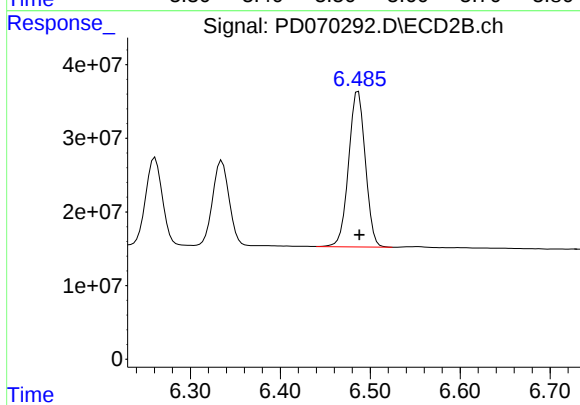
#11 cis-Chlordane

R.T.: 6.335 min  
Delta R.T.: -0.001 min  
Response: 148801056  
Conc: 10.47 ng/ml



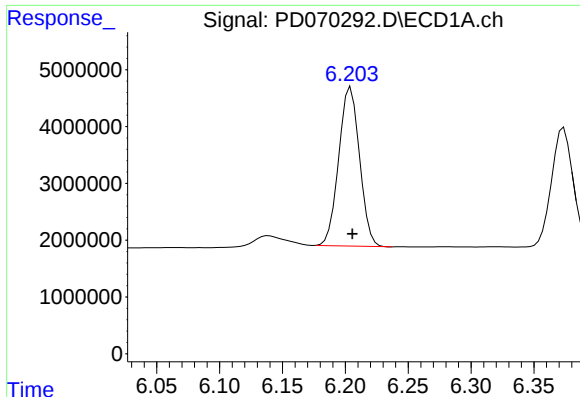
#12 4,4'-DDE

R.T.: 5.545 min  
Delta R.T.: -0.002 min  
Response: 32593666  
Conc: 19.42 ng/ml



#12 4,4'-DDE

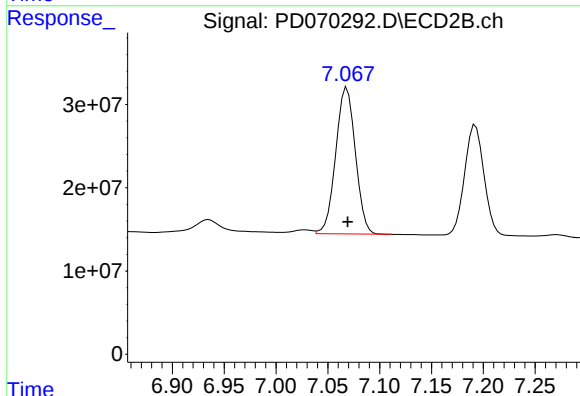
R.T.: 6.487 min  
Delta R.T.: -0.001 min  
Response: 272603105  
Conc: 20.91 ng/ml



#15 Endosulfan II

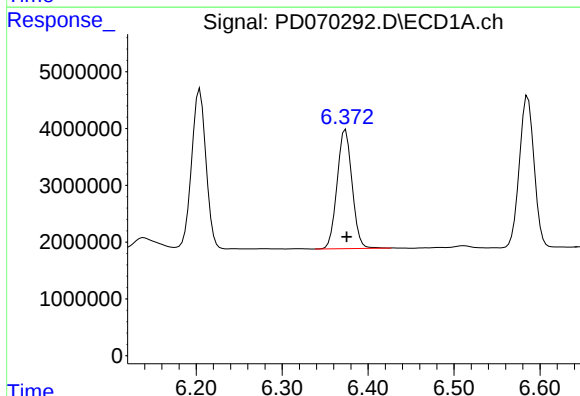
R.T.: 6.204 min  
Delta R.T.: -0.001 min  
Response: 32285556  
Conc: 19.95 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



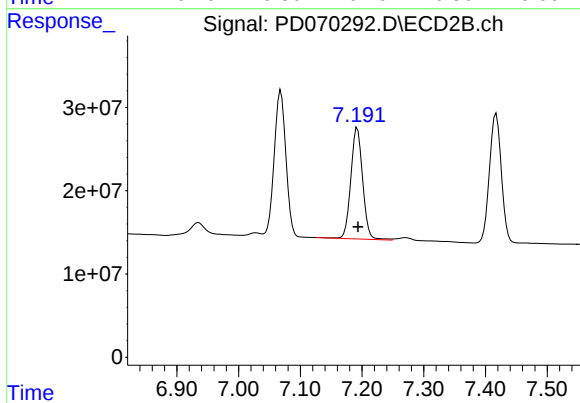
#15 Endosulfan II

R.T.: 7.068 min  
Delta R.T.: 0.000 min  
Response: 231749954  
Conc: 20.96 ng/ml



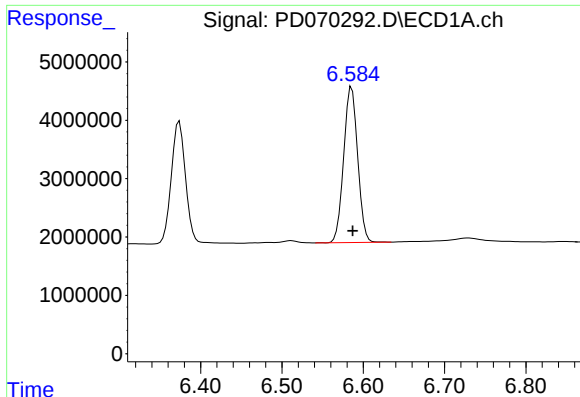
#18 Endrin aldehyde

R.T.: 6.374 min  
Delta R.T.: -0.001 min  
Response: 25329714  
Conc: 20.35 ng/ml



#18 Endrin aldehyde

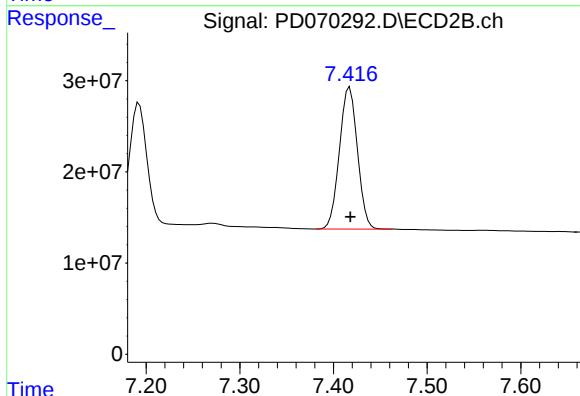
R.T.: 7.192 min  
Delta R.T.: -0.001 min  
Response: 177685281  
Conc: 21.13 ng/ml



#19 Endosulfan Sulfate

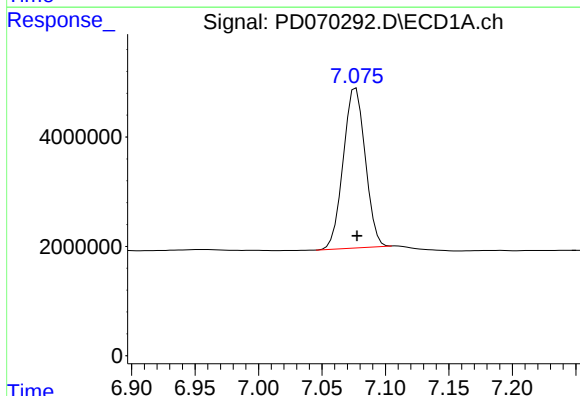
R.T.: 6.586 min  
Delta R.T.: -0.001 min  
Response: 31717902  
Conc: 20.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



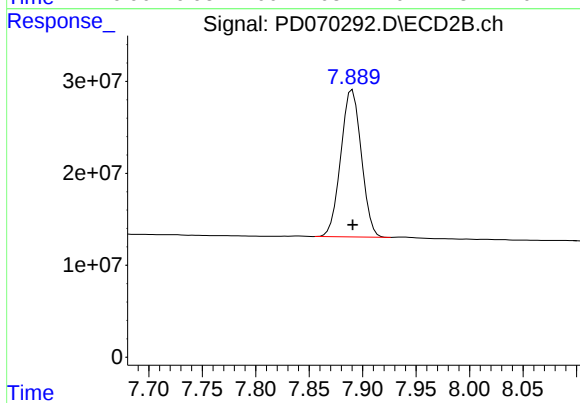
#19 Endosulfan Sulfate

R.T.: 7.417 min  
Delta R.T.: 0.000 min  
Response: 207467320  
Conc: 20.71 ng/ml



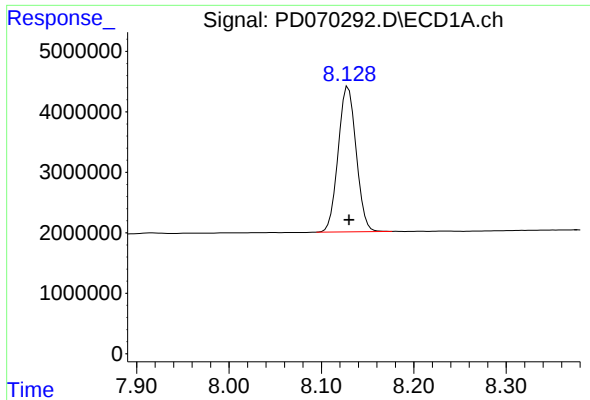
#21 Endrin ketone

R.T.: 7.077 min  
Delta R.T.: 0.000 min  
Response: 35356736  
Conc: 19.68 ng/ml



#21 Endrin ketone

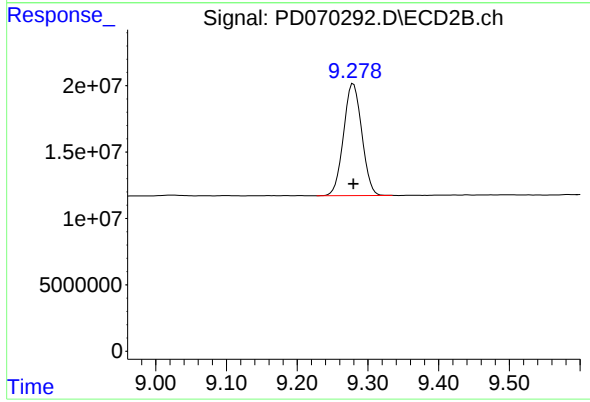
R.T.: 7.890 min  
Delta R.T.: 0.000 min  
Response: 213969732  
Conc: 20.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.129 min  
Delta R.T.: 0.000 min  
Response: 32561382  
Conc: 21.05 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.279 min  
Delta R.T.: 0.000 min  
Response: 151253660  
Conc: 21.15 ng/ml