

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081423\  
 Data File : PD077159.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2023 12:09  
 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: Aug 15 00:44:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 00:42:31 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

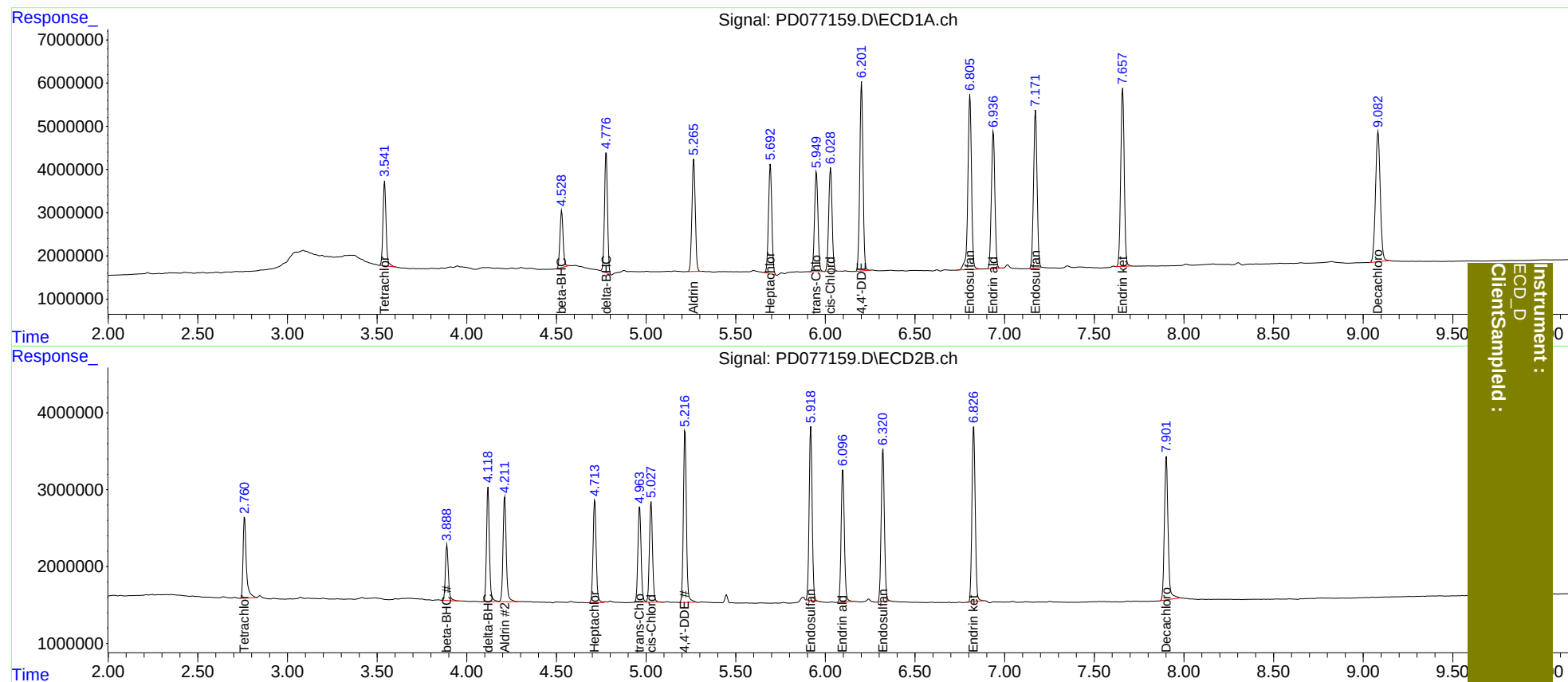
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.542 | 2.761 | 23363769 | 13192459 | 10.131 | 10.143 |
| 27)                         | SA Decachlor... | 9.083 | 7.902 | 55127793 | 26679892 | 20.886 | 20.641 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 5.266 | 4.212 | 33899888 | 16990877 | 9.848  | 9.860  |
| 6)                          | B beta-BHC      | 4.530 | 3.890 | 16100786 | 8410096  | 10.295 | 10.315 |
| 7)                          | B delta-BHC     | 4.778 | 4.119 | 32264822 | 16728704 | 9.653  | 9.654  |
| 8)                          | B Heptachlo...  | 5.694 | 4.714 | 32612272 | 16251312 | 10.297 | 10.028 |
| 10)                         | B trans-Chl...  | 5.950 | 4.964 | 30594725 | 15255710 | 10.060 | 9.931  |
| 11)                         | B cis-Chlor...  | 6.030 | 5.029 | 31908213 | 15891703 | 10.097 | 9.905  |
| 12)                         | B 4,4'-DDE      | 6.202 | 5.218 | 54932639 | 26389243 | 19.252 | 19.342 |
| 15)                         | B Endosulfa...  | 6.807 | 5.919 | 56668819 | 26267936 | 20.268 | 19.549 |
| 18)                         | B Endrin al...  | 6.937 | 6.098 | 43157160 | 21654239 | 20.043 | 19.962 |
| 19)                         | B Endosulfa...  | 7.173 | 6.322 | 49670055 | 24756183 | 19.940 | 19.751 |
| 21)                         | B Endrin ke...  | 7.659 | 6.828 | 55734848 | 28868200 | 19.676 | 19.416 |
| -----                       |                 |       |       |          |          |        |        |

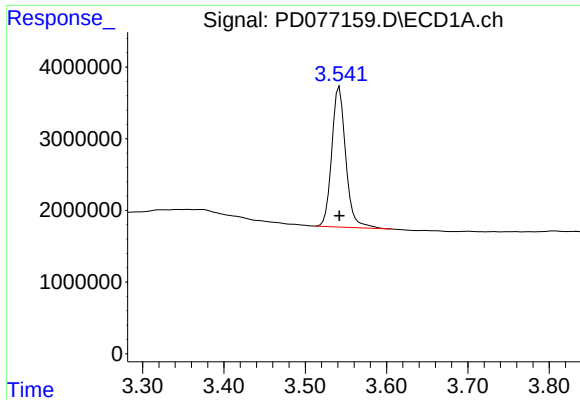
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD077159.D  
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Acq On : 14 Aug 2023 12:09  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Time: Aug 15 00:44:52 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081423CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 15 00:42:31 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

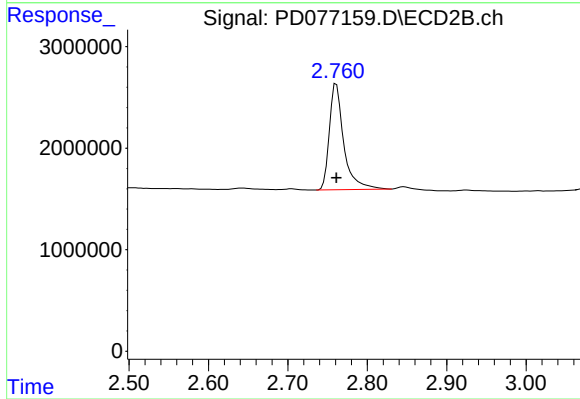




#1 Tetrachloro-m-xylene

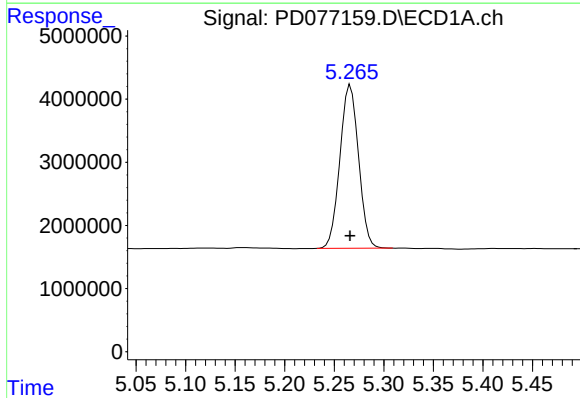
R.T.: 3.542 min  
Delta R.T.: 0.000 min  
Response: 23363769  
Conc: 10.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



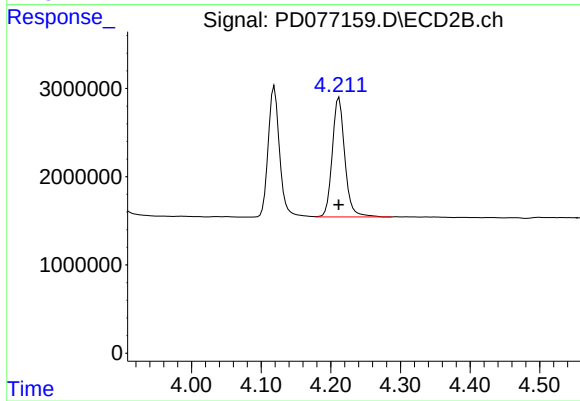
#1 Tetrachloro-m-xylene

R.T.: 2.761 min  
Delta R.T.: 0.000 min  
Response: 13192459  
Conc: 10.14 ng/ml



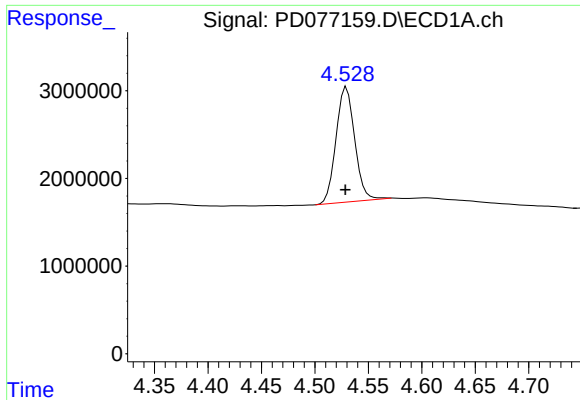
#5 Aldrin

R.T.: 5.266 min  
Delta R.T.: 0.000 min  
Response: 33899888  
Conc: 9.85 ng/ml



#5 Aldrin

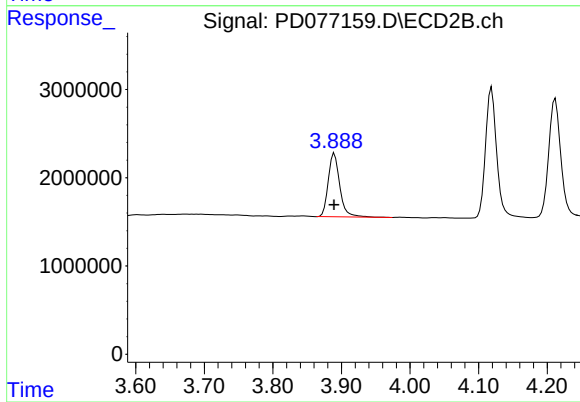
R.T.: 4.212 min  
Delta R.T.: 0.000 min  
Response: 16990877  
Conc: 9.86 ng/ml



#6 beta-BHC

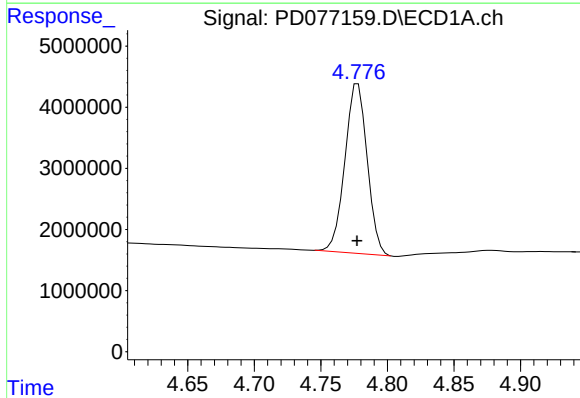
R.T.: 4.530 min  
Delta R.T.: 0.000 min  
Response: 16100786  
Conc: 10.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



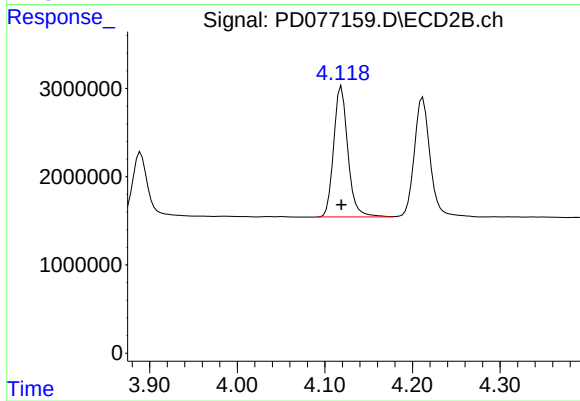
#6 beta-BHC

R.T.: 3.890 min  
Delta R.T.: 0.000 min  
Response: 8410096  
Conc: 10.31 ng/ml



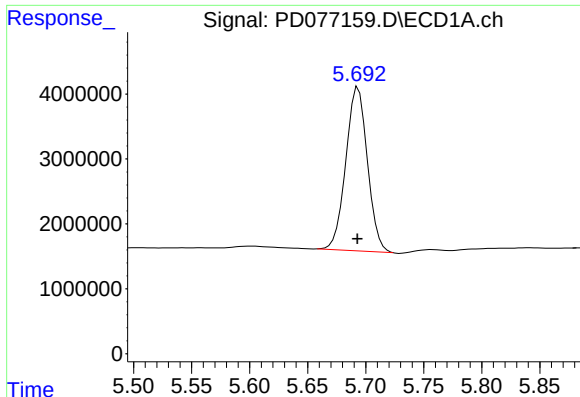
#7 delta-BHC

R.T.: 4.778 min  
Delta R.T.: 0.000 min  
Response: 32264822  
Conc: 9.65 ng/ml



#7 delta-BHC

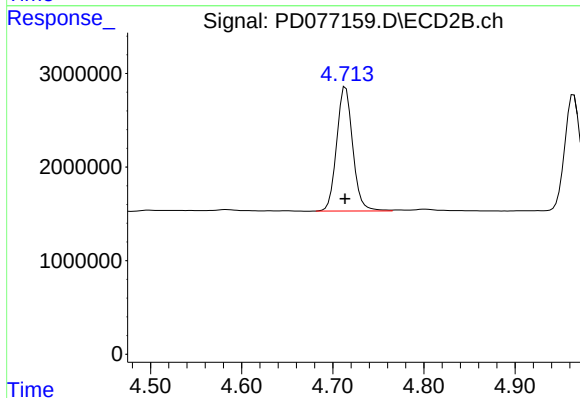
R.T.: 4.119 min  
Delta R.T.: 0.000 min  
Response: 16728704  
Conc: 9.65 ng/ml



#8 Heptachlor epoxide

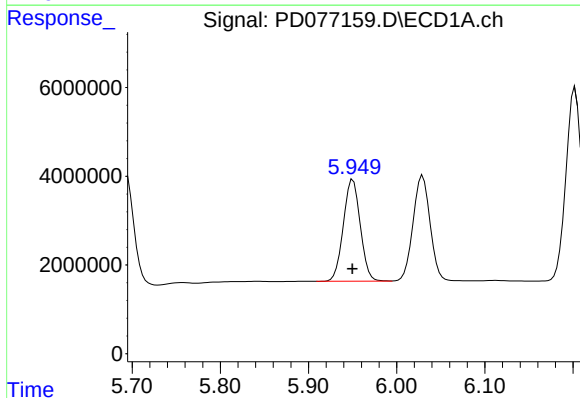
R.T.: 5.694 min  
Delta R.T.: 0.000 min  
Response: 32612272  
Conc: 10.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



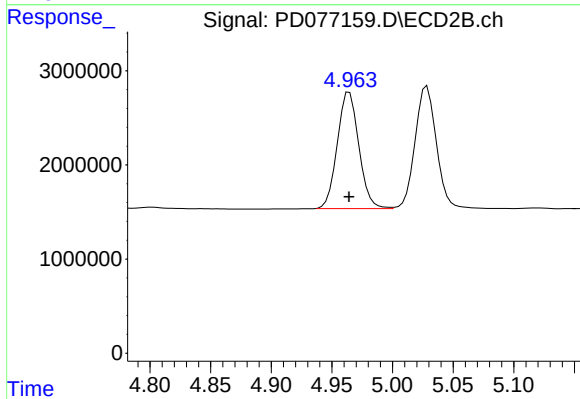
#8 Heptachlor epoxide

R.T.: 4.714 min  
Delta R.T.: 0.000 min  
Response: 16251312  
Conc: 10.03 ng/ml



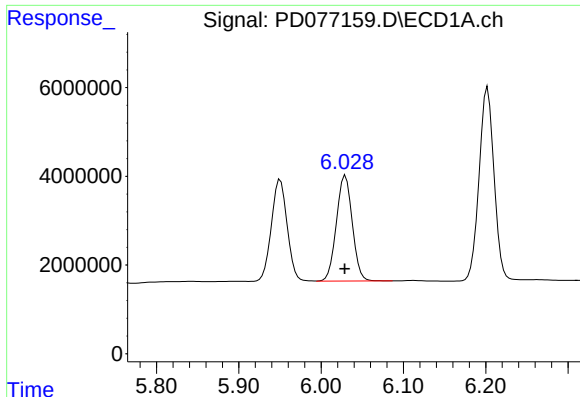
#10 trans-Chlordane

R.T.: 5.950 min  
Delta R.T.: 0.000 min  
Response: 30594725  
Conc: 10.06 ng/ml



#10 trans-Chlordane

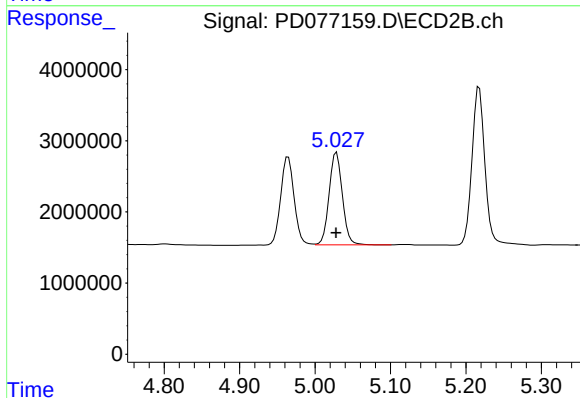
R.T.: 4.964 min  
Delta R.T.: 0.000 min  
Response: 15255710  
Conc: 9.93 ng/ml



#11 cis-Chlordane

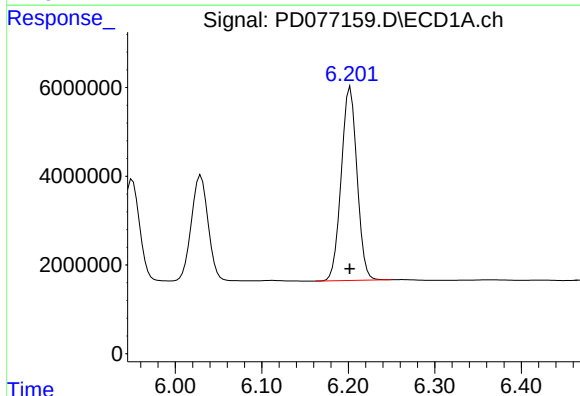
R.T.: 6.030 min  
Delta R.T.: 0.000 min  
Response: 31908213  
Conc: 10.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



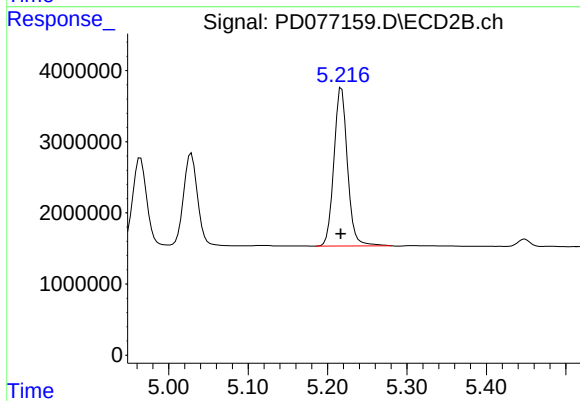
#11 cis-Chlordane

R.T.: 5.029 min  
Delta R.T.: 0.000 min  
Response: 15891703  
Conc: 9.90 ng/ml



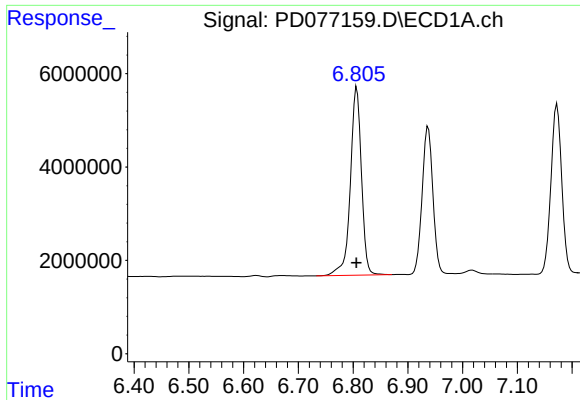
#12 4,4'-DDE

R.T.: 6.202 min  
Delta R.T.: 0.000 min  
Response: 54932639  
Conc: 19.25 ng/ml



#12 4,4'-DDE

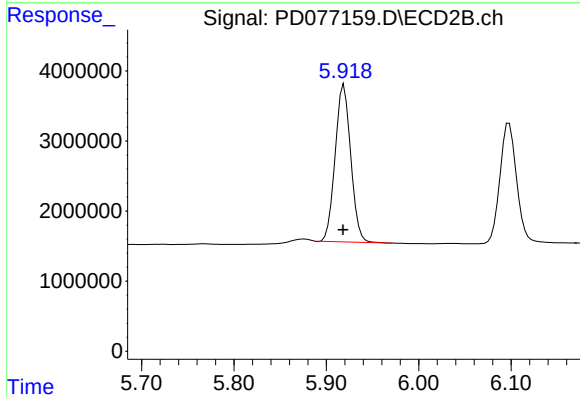
R.T.: 5.218 min  
Delta R.T.: 0.001 min  
Response: 26389243  
Conc: 19.34 ng/ml



#15 Endosulfan II

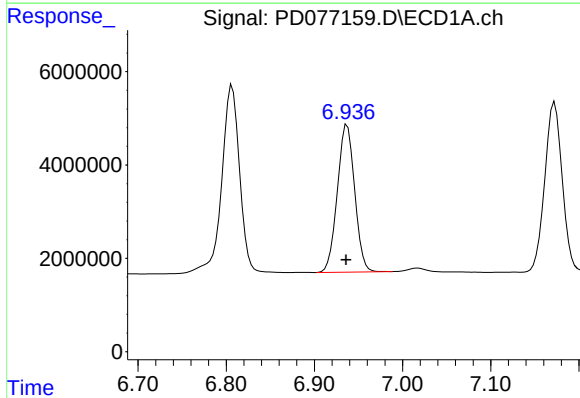
R.T.: 6.807 min  
Delta R.T.: 0.000 min  
Response: 56668819  
Conc: 20.27 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



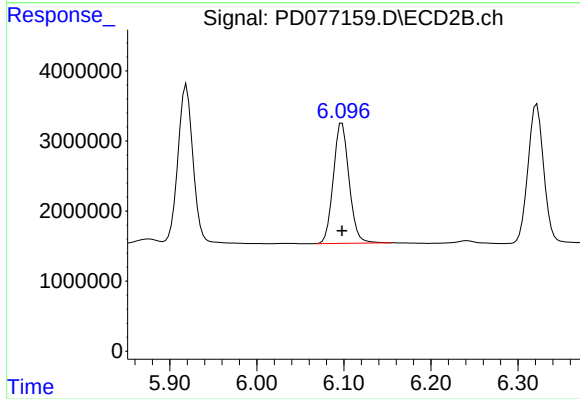
#15 Endosulfan II

R.T.: 5.919 min  
Delta R.T.: 0.001 min  
Response: 26267936  
Conc: 19.55 ng/ml



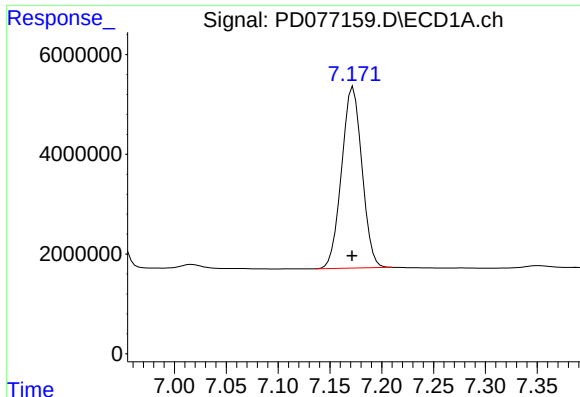
#18 Endrin aldehyde

R.T.: 6.937 min  
Delta R.T.: 0.001 min  
Response: 43157160  
Conc: 20.04 ng/ml



#18 Endrin aldehyde

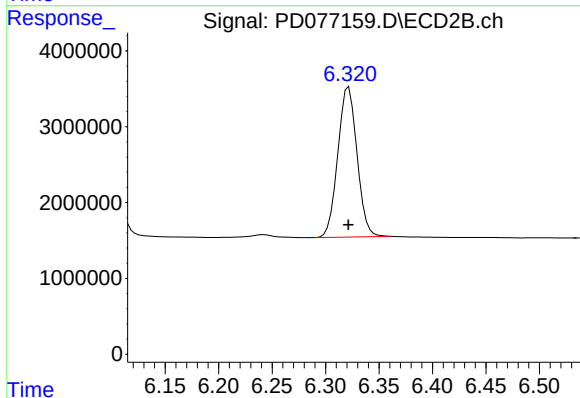
R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 21654239  
Conc: 19.96 ng/ml



#19 Endosulfan Sulfate

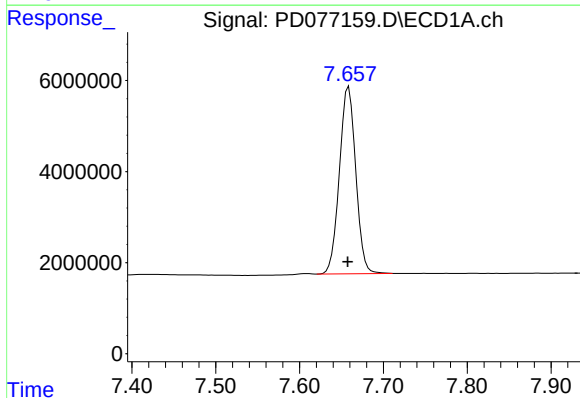
R.T.: 7.173 min  
Delta R.T.: 0.001 min  
Response: 49670055  
Conc: 19.94 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



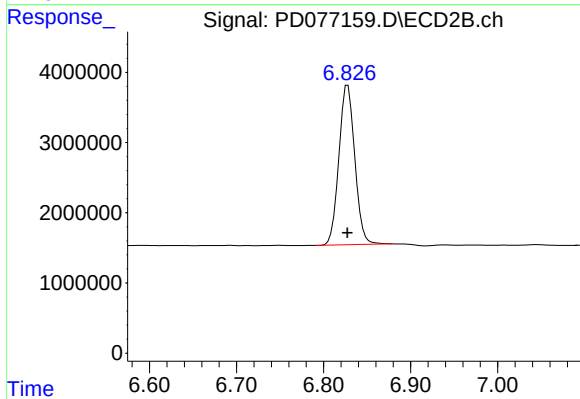
#19 Endosulfan Sulfate

R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 24756183  
Conc: 19.75 ng/ml



#21 Endrin ketone

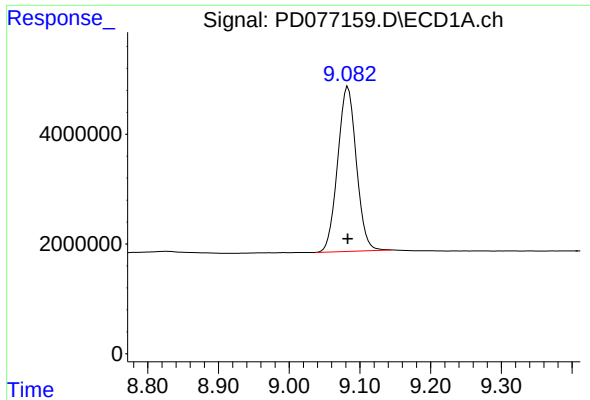
R.T.: 7.659 min  
Delta R.T.: 0.001 min  
Response: 55734848  
Conc: 19.68 ng/ml



#21 Endrin ketone

R.T.: 6.828 min  
Delta R.T.: 0.000 min  
Response: 28868200  
Conc: 19.42 ng/ml





#27 Decachlorobiphenyl

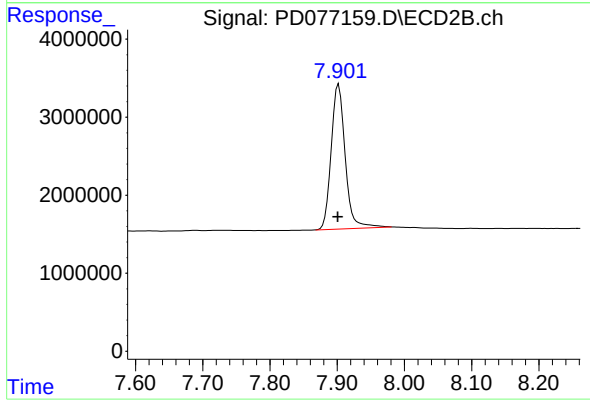
R.T.: 9.083 min

Delta R.T.: 0.000 min

Response: 55127793

Conc: 20.89 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.902 min

Delta R.T.: 0.001 min

Response: 26679892

Conc: 20.64 ng/ml