

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092021\  
 Data File : PD065769.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2021 12:51  
 Operator : AR\AJ  
 Sample : INDB201  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB2087

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 15:11:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092021CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 20 15:08:40 2021  
 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

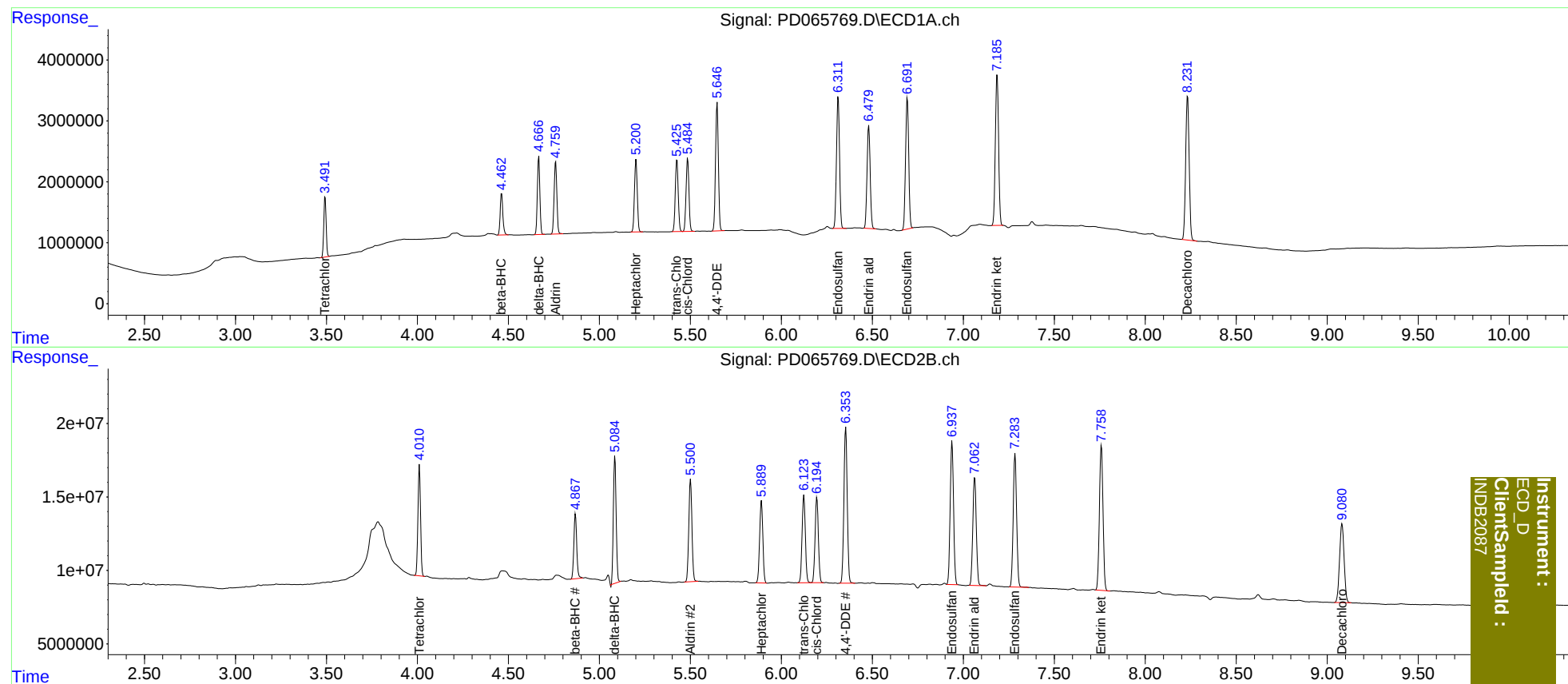
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.493 | 4.011 | 8932203  | 74746545 | 10.329 | 10.488 |
| 27)                         | SA Decachlor... | 8.233 | 9.081 | 31653187 | 93228920 | 21.471 | 21.293 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 4.760 | 5.501 | 12410035 | 83935851 | 10.085 | 10.405 |
| 6)                          | B beta-BHC      | 4.463 | 4.869 | 6956101  | 48338561 | 10.738 | 10.835 |
| 7)                          | B delta-BHC     | 4.667 | 5.085 | 12199189 | 92041296 | 9.880  | 10.266 |
| 8)                          | B Heptachlo...  | 5.202 | 5.891 | 12701082 | 68628416 | 10.292 | 9.217  |
| 10)                         | B trans-Chl...  | 5.426 | 6.124 | 13151458 | 74649112 | 10.209 | 10.443 |
| 11)                         | B cis-Chlor...  | 5.485 | 6.195 | 13259637 | 72811124 | 10.293 | 10.374 |
| 12)                         | B 4,4'-DDE      | 5.648 | 6.354 | 22908071 | 134.6E6  | 19.089 | 20.659 |
| 15)                         | B Endosulfa...  | 6.312 | 6.938 | 25133795 | 124.1E6  | 20.404 | 20.708 |
| 18)                         | B Endrin al...  | 6.481 | 7.063 | 20261910 | 98527782 | 20.614 | 21.053 |
| 19)                         | B Endosulfa...  | 6.692 | 7.285 | 25887876 | 118.7E6  | 20.577 | 20.892 |
| 21)                         | B Endrin ke...  | 7.186 | 7.759 | 30791200 | 135.4E6  | 20.266 | 20.880 |
| -----                       |                 |       |       |          |          |        |        |

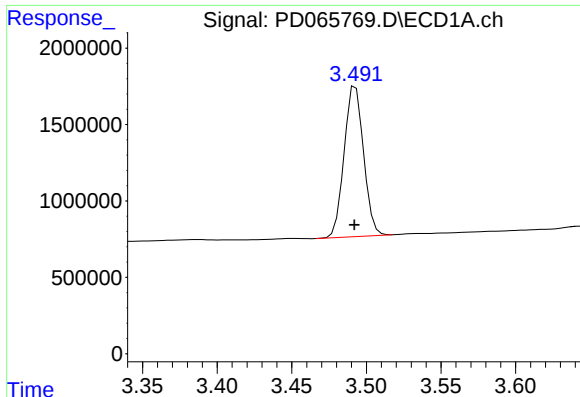
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092021\  
Data File : PD065769.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2021 12:51  
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: Sep 20 15:11:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092021CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Sep 20 15:08:40 2021  
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

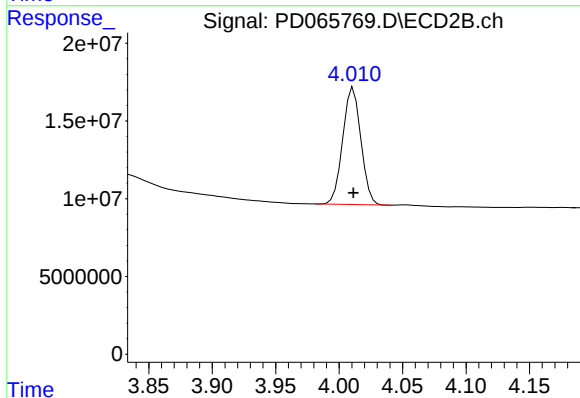




#1 Tetrachloro-m-xylene

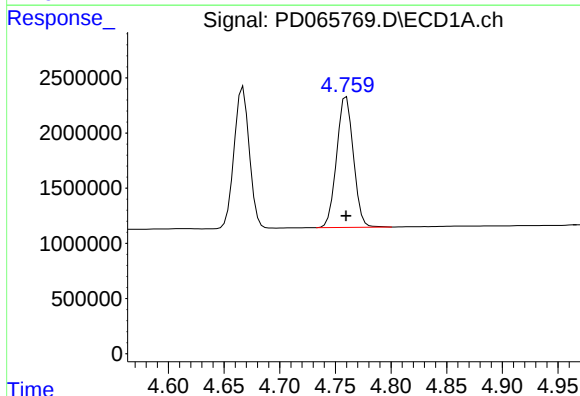
R.T.: 3.493 min  
Delta R.T.: 0.000 min  
Response: 8932203  
Conc: 10.33 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB2087



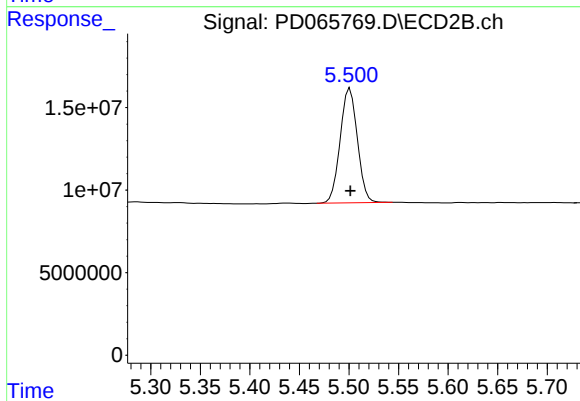
#1 Tetrachloro-m-xylene

R.T.: 4.011 min  
Delta R.T.: 0.000 min  
Response: 74746545  
Conc: 10.49 ng/ml



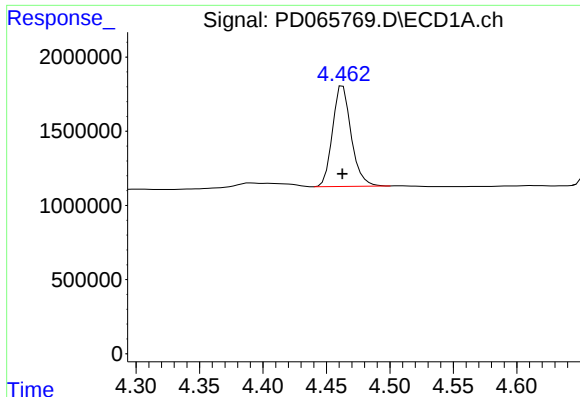
#5 Aldrin

R.T.: 4.760 min  
Delta R.T.: 0.000 min  
Response: 12410035  
Conc: 10.09 ng/ml



#5 Aldrin

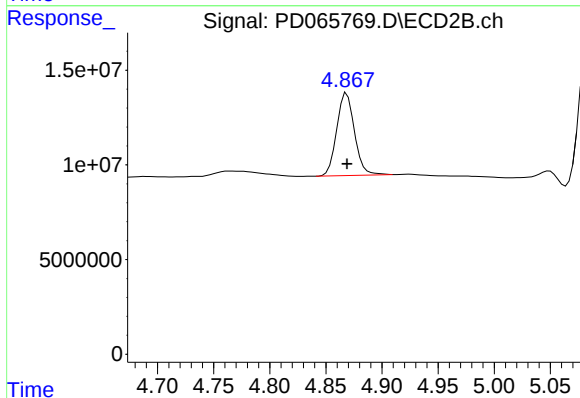
R.T.: 5.501 min  
Delta R.T.: 0.000 min  
Response: 83935851  
Conc: 10.41 ng/ml



#6 beta-BHC

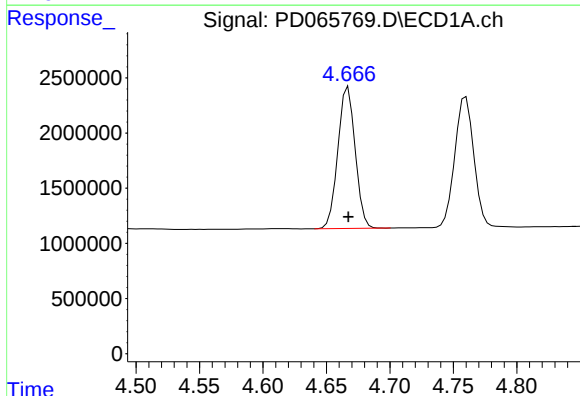
R.T.: 4.463 min  
Delta R.T.: 0.000 min  
Response: 6956101  
Conc: 10.74 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB2087



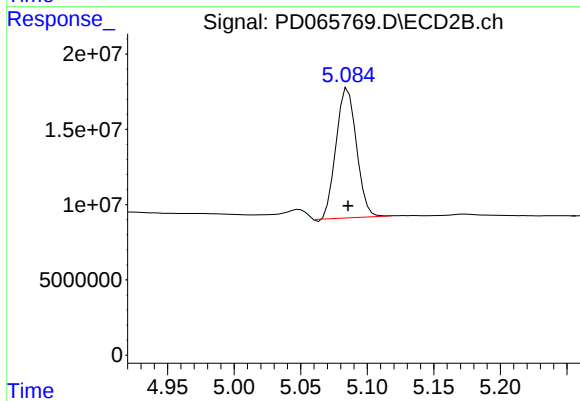
#6 beta-BHC

R.T.: 4.869 min  
Delta R.T.: 0.000 min  
Response: 48338561  
Conc: 10.83 ng/ml



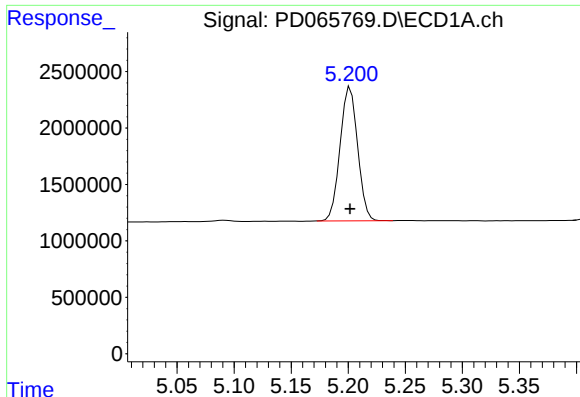
#7 delta-BHC

R.T.: 4.667 min  
Delta R.T.: 0.000 min  
Response: 12199189  
Conc: 9.88 ng/ml



#7 delta-BHC

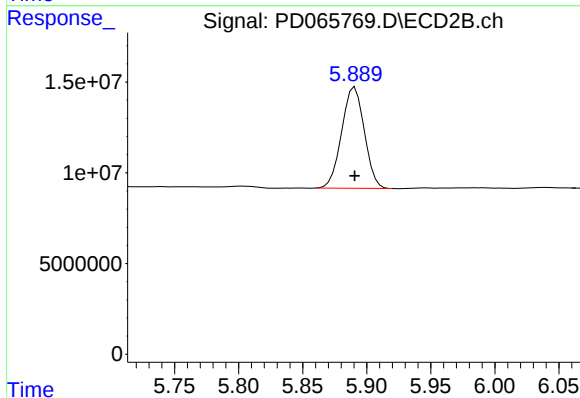
R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 92041296  
Conc: 10.27 ng/ml



#8 Heptachlor epoxide

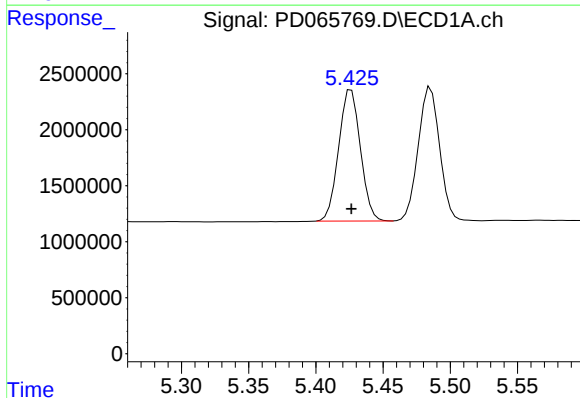
R.T.: 5.202 min  
Delta R.T.: 0.000 min  
Response: 12701082  
Conc: 10.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB2087



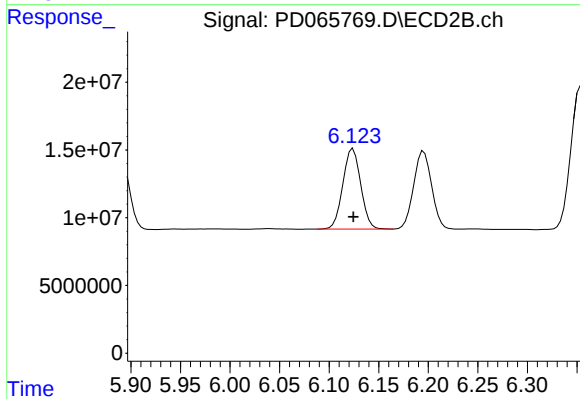
#8 Heptachlor epoxide

R.T.: 5.891 min  
Delta R.T.: 0.000 min  
Response: 68628416  
Conc: 9.22 ng/ml



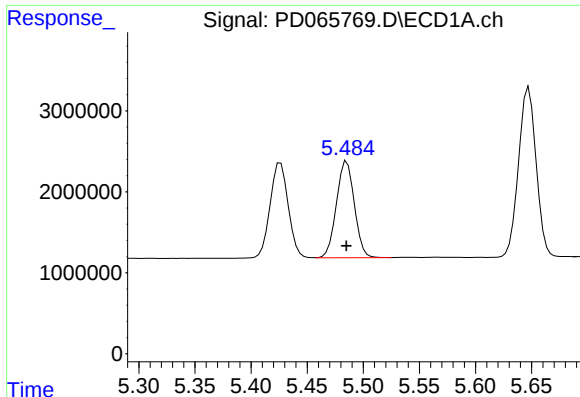
#10 trans-Chlordane

R.T.: 5.426 min  
Delta R.T.: 0.000 min  
Response: 13151458  
Conc: 10.21 ng/ml



#10 trans-Chlordane

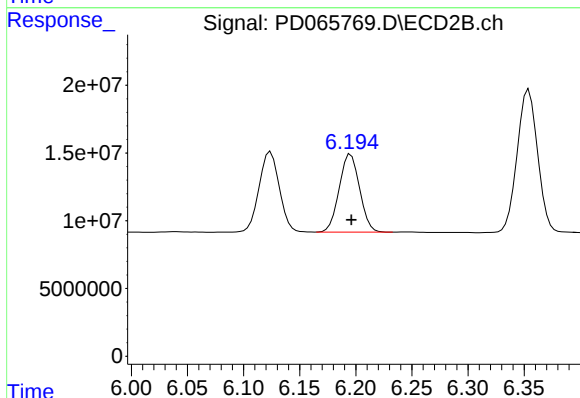
R.T.: 6.124 min  
Delta R.T.: 0.000 min  
Response: 74649112  
Conc: 10.44 ng/ml



#11 cis-Chlordane

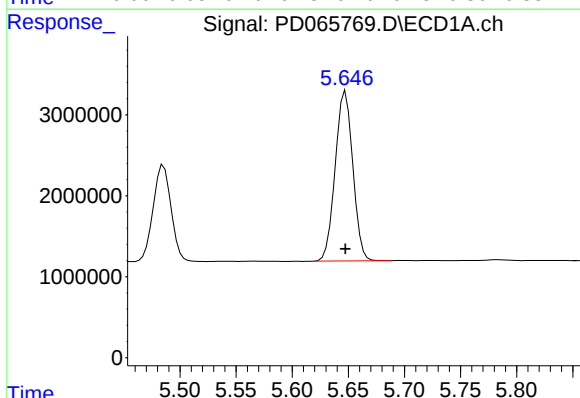
R.T.: 5.485 min  
Delta R.T.: 0.000 min  
Response: 13259637  
Conc: 10.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB2087



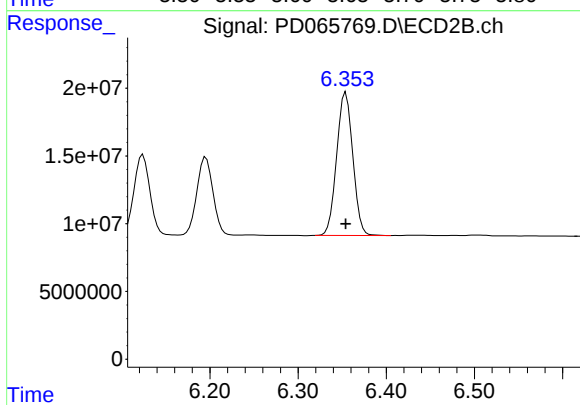
#11 cis-Chlordane

R.T.: 6.195 min  
Delta R.T.: 0.000 min  
Response: 72811124  
Conc: 10.37 ng/ml



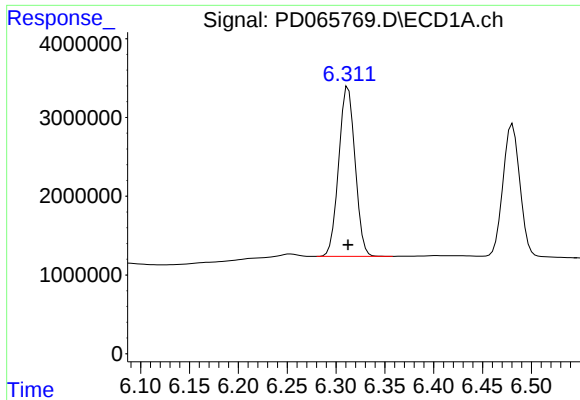
#12 4,4'-DDE

R.T.: 5.648 min  
Delta R.T.: 0.000 min  
Response: 22908071  
Conc: 19.09 ng/ml



#12 4,4'-DDE

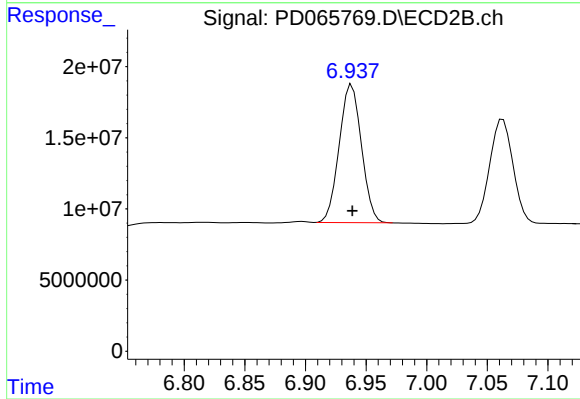
R.T.: 6.354 min  
Delta R.T.: 0.000 min  
Response: 134574757  
Conc: 20.66 ng/ml



#15 Endosulfan II

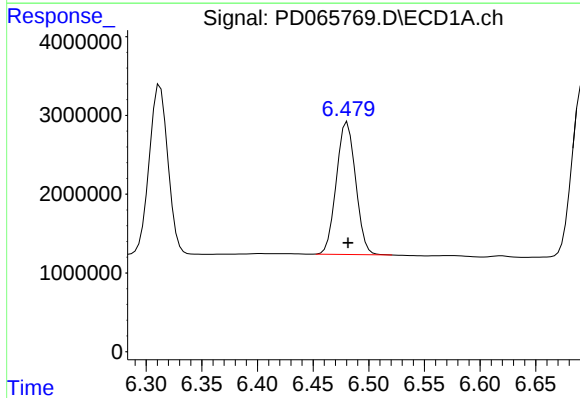
R.T.: 6.312 min  
Delta R.T.: 0.000 min  
Response: 25133795  
Conc: 20.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB2087



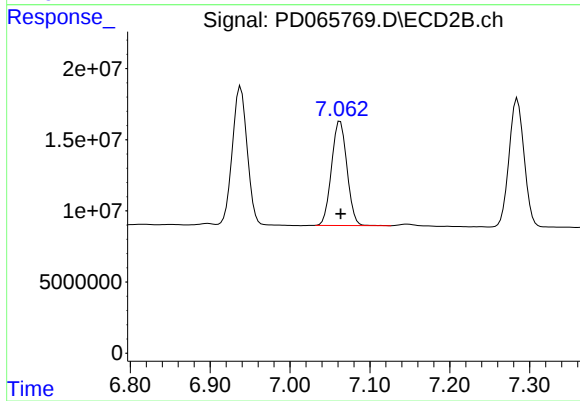
#15 Endosulfan II

R.T.: 6.938 min  
Delta R.T.: 0.000 min  
Response: 124104407  
Conc: 20.71 ng/ml



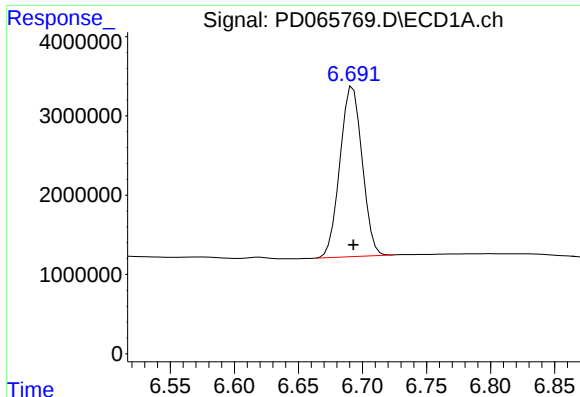
#18 Endrin aldehyde

R.T.: 6.481 min  
Delta R.T.: 0.000 min  
Response: 20261910  
Conc: 20.61 ng/ml



#18 Endrin aldehyde

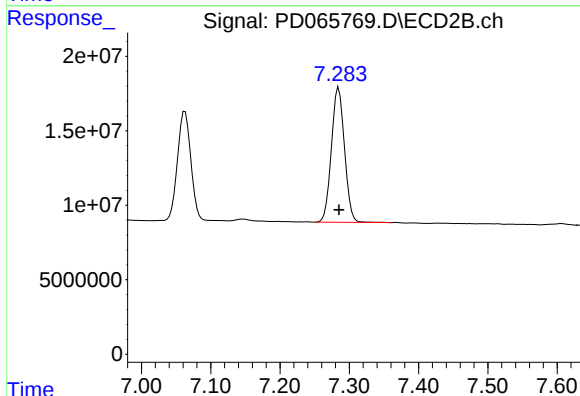
R.T.: 7.063 min  
Delta R.T.: 0.000 min  
Response: 98527782  
Conc: 21.05 ng/ml



#19 Endosulfan Sulfate

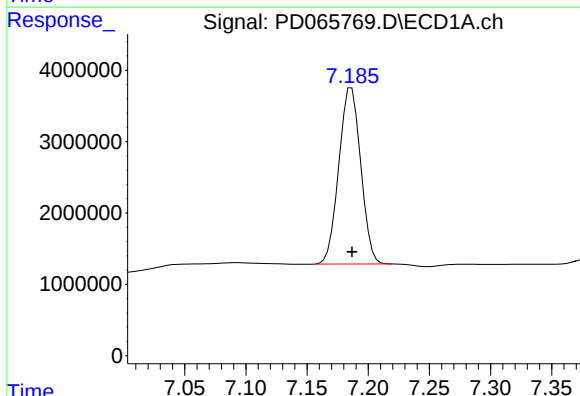
R.T.: 6.692 min  
Delta R.T.: 0.000 min  
Response: 25887876  
Conc: 20.58 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB2087



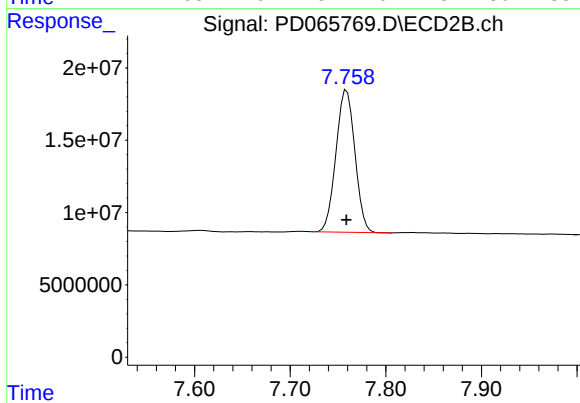
#19 Endosulfan Sulfate

R.T.: 7.285 min  
Delta R.T.: 0.000 min  
Response: 118698810  
Conc: 20.89 ng/ml



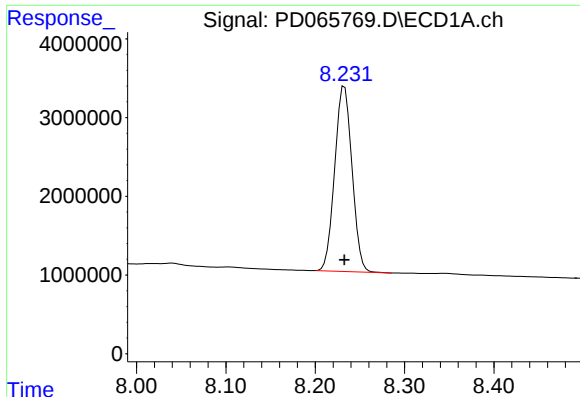
#21 Endrin ketone

R.T.: 7.186 min  
Delta R.T.: 0.000 min  
Response: 30791200  
Conc: 20.27 ng/ml



#21 Endrin ketone

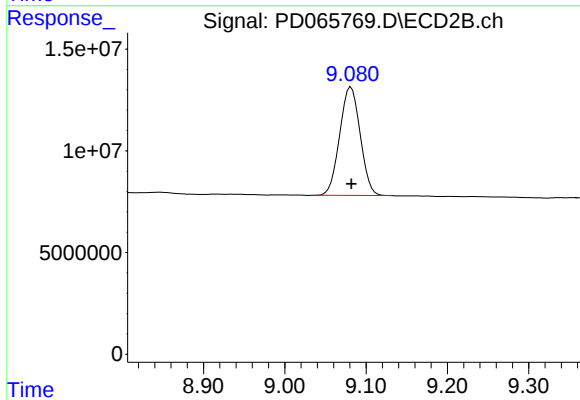
R.T.: 7.759 min  
Delta R.T.: 0.000 min  
Response: 135361373  
Conc: 20.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.233 min  
Delta R.T.: 0.000 min  
Response: 31653187  
Conc: 21.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
INDB2087



#27 Decachlorobiphenyl

R.T.: 9.081 min  
Delta R.T.: 0.000 min  
Response: 93228920  
Conc: 21.29 ng/ml