

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010920\
 Data File : PD056896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 19:52
 Operator : AJ\MA
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:37:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 04:58:48 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...	3.285	3.959	62911169	116.0E6	76.099	76.807
27)	SA Decachlor...	7.953	8.992	137.8E6	210.9E6	145.063	141.252
Target Compounds							
5)	MB Aldrin	4.510	5.437	84548391	157.2E6	81.299	80.919
6)	B beta-BHC	4.236	4.797	37371771	71063242	73.342	74.006
7)	B delta-BHC	4.431	5.013	92416901	153.7E6	81.775	87.807
8)	B Heptachlo...	4.947	5.821	76509853	138.8E6	78.604	79.702
10)	B trans-Chl...	5.168	6.054	78010570	148.1E6	79.509	78.336
11)	B cis-Chlor...	5.225	6.127	77813627	147.0E6	78.678	76.909
12)	B 4,4'-DDE	5.393	6.284	160.9E6	292.4E6	162.963	163.110
15)	B Endosulfa...	6.043	6.857	137.9E6	249.1E6	157.770	152.998
18)	B Endrin al...	6.211	6.980	115.1E6	209.0E6	151.528	150.141
19)	B Endosulfa...	6.421	7.203	134.9E6	249.9E6	154.165	152.702
21)	B Endrin ke...	6.906	7.672	151.8E6	259.9E6	158.623	153.733

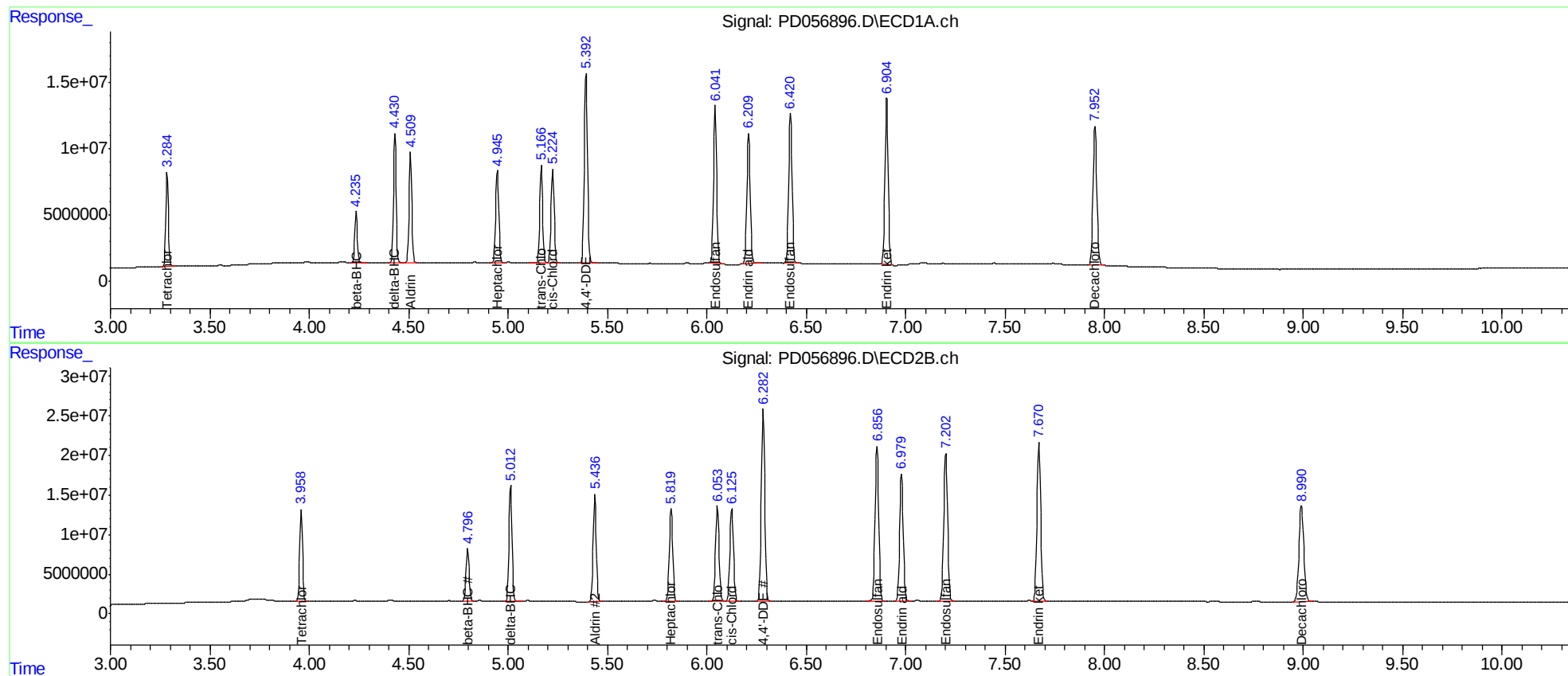
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

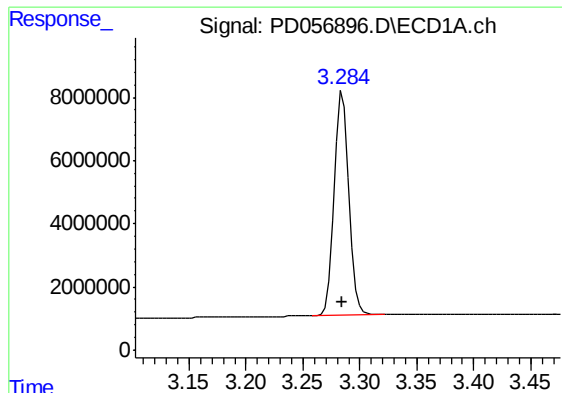
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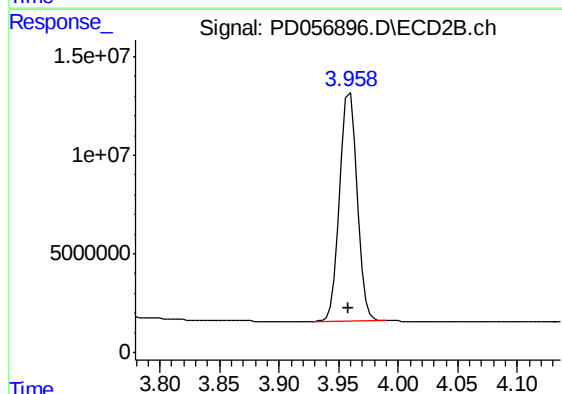




#1 Tetrachloro-m-xylene

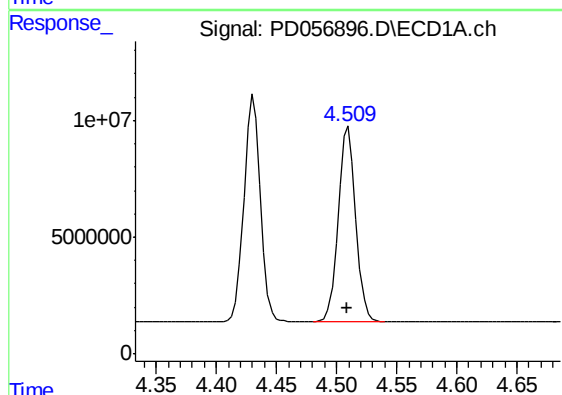
R.T.: 3.285 min
Delta R.T.: 0.001 min
Response: 62911169
Conc: 76.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



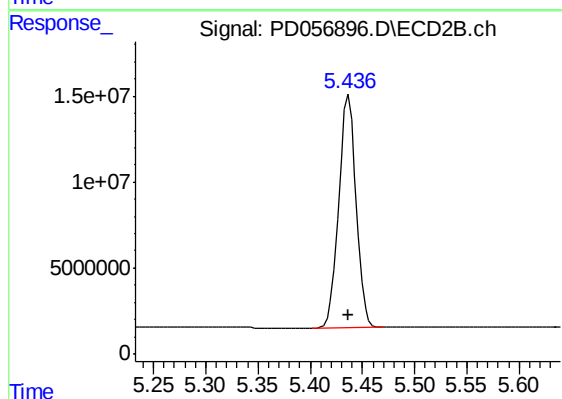
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 116022665
Conc: 76.81 ng/ml



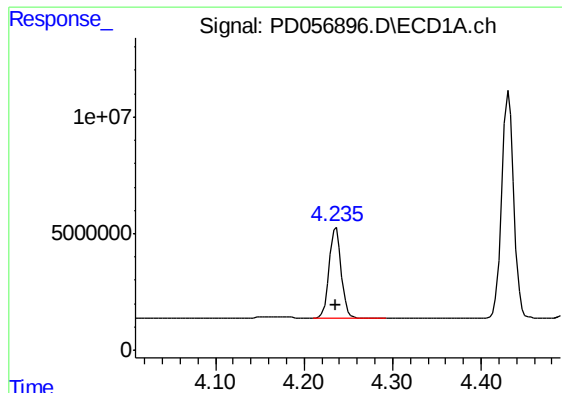
#5 Aldrin

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 84548391
Conc: 81.30 ng/ml



#5 Aldrin

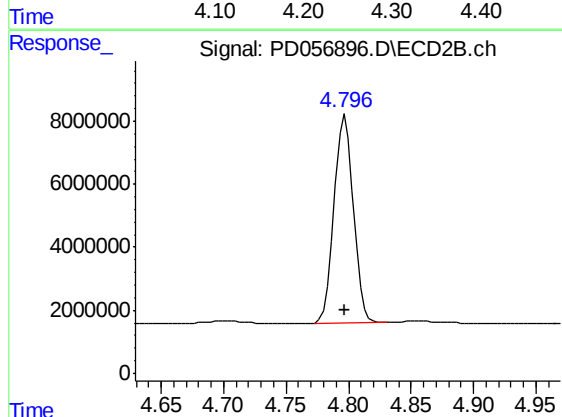
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 157234851
Conc: 80.92 ng/ml



#6 beta-BHC

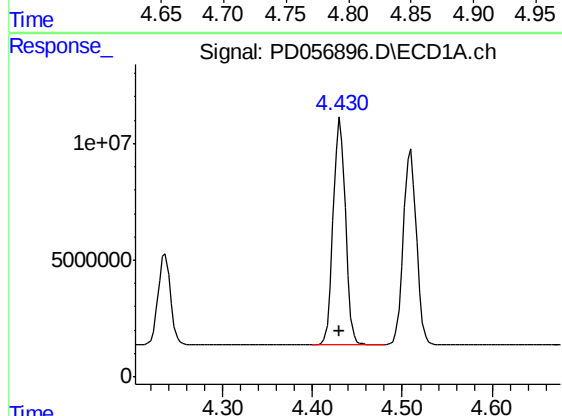
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 37371771
Conc: 73.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



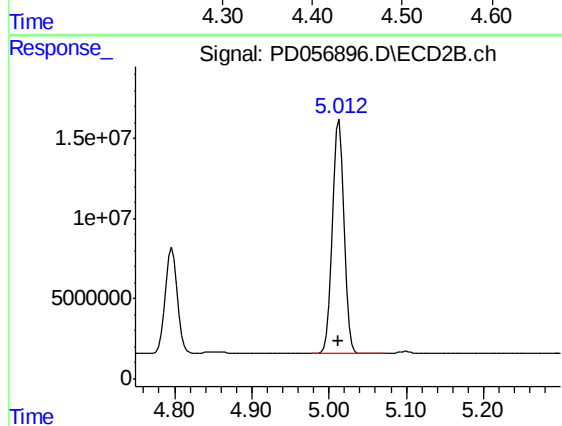
#6 beta-BHC

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 71063242
Conc: 74.01 ng/ml



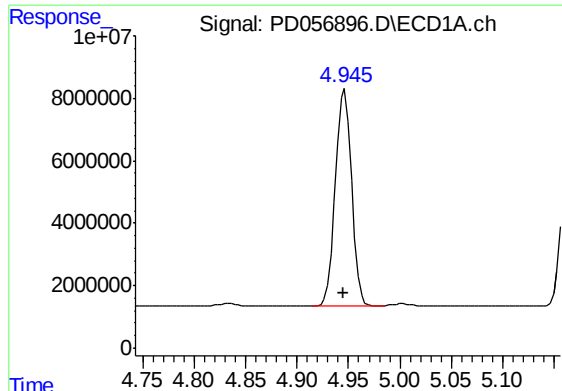
#7 delta-BHC

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 92416901
Conc: 81.77 ng/ml



#7 delta-BHC

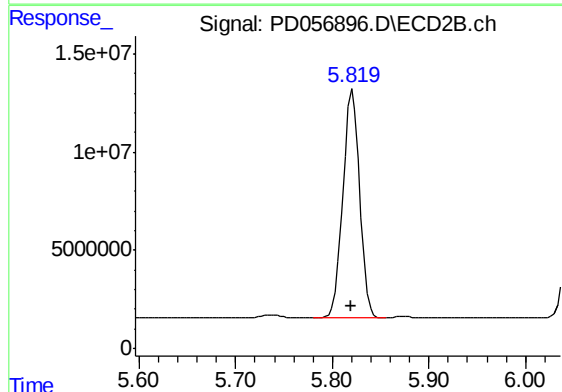
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 153669450
Conc: 87.81 ng/ml



#8 Heptachlor epoxide

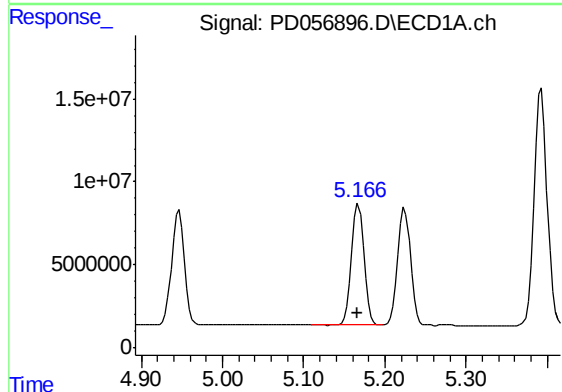
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 76509853
Conc: 78.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



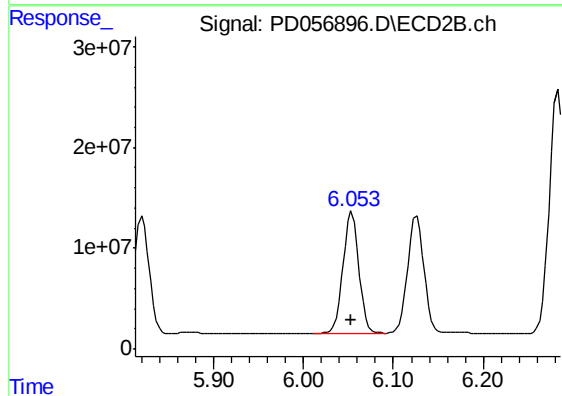
#8 Heptachlor epoxide

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 138799289
Conc: 79.70 ng/ml



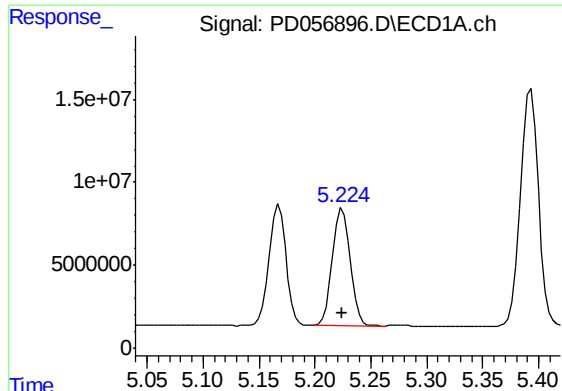
#10 trans-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 78010570
Conc: 79.51 ng/ml



#10 trans-Chlordane

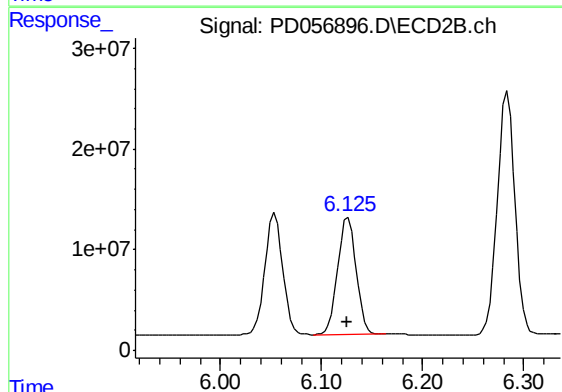
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 148109795
Conc: 78.34 ng/ml



#11 cis-Chlordane

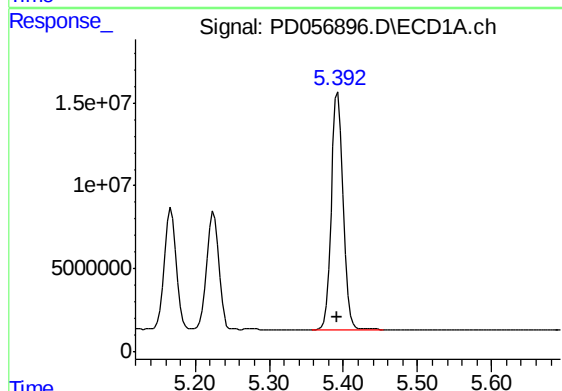
R.T.: 5.225 min
Delta R.T.: 0.001 min
Response: 77813627
Conc: 78.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



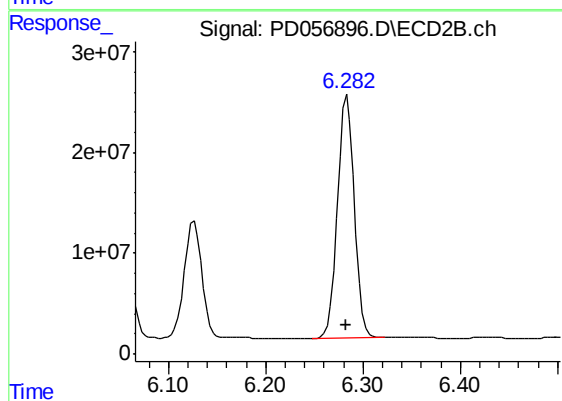
#11 cis-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 147037209
Conc: 76.91 ng/ml



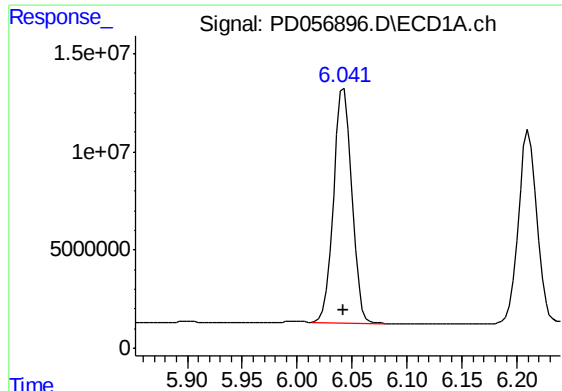
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 160871783
Conc: 162.96 ng/ml



#12 4,4'-DDE

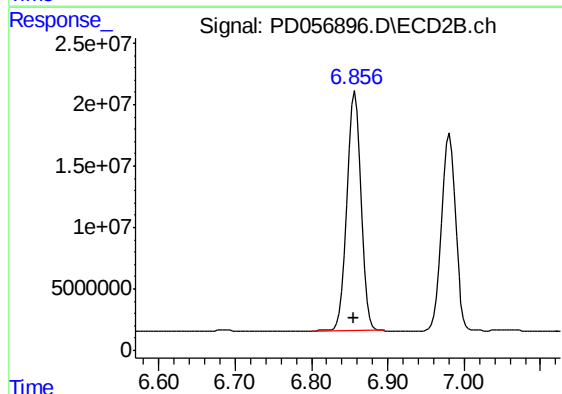
R.T.: 6.284 min
Delta R.T.: 0.001 min
Response: 292417883
Conc: 163.11 ng/ml



#15 Endosulfan II

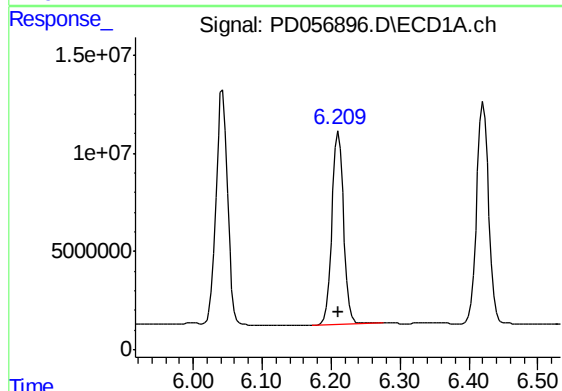
R.T.: 6.043 min
Delta R.T.: 0.001 min
Response: 137851825
Conc: 157.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



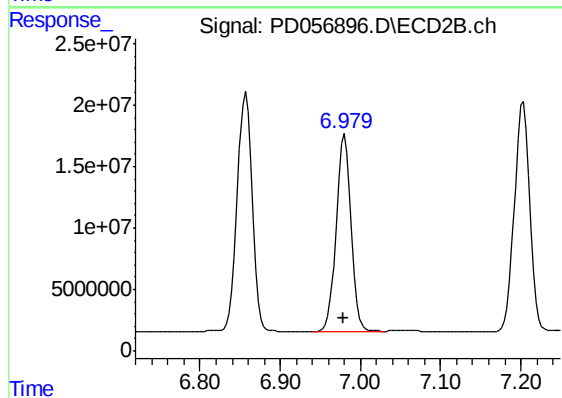
#15 Endosulfan II

R.T.: 6.857 min
Delta R.T.: 0.001 min
Response: 249053449
Conc: 153.00 ng/ml



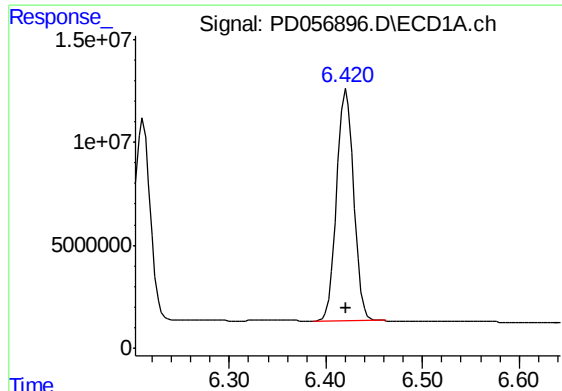
#18 Endrin aldehyde

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 115099483
Conc: 151.53 ng/ml



#18 Endrin aldehyde

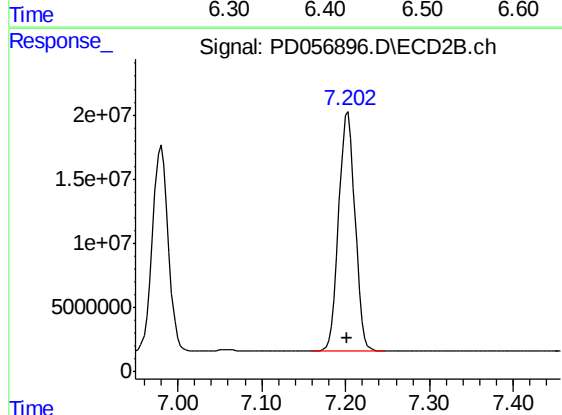
R.T.: 6.980 min
Delta R.T.: 0.001 min
Response: 208950250
Conc: 150.14 ng/ml



#19 Endosulfan Sulfate

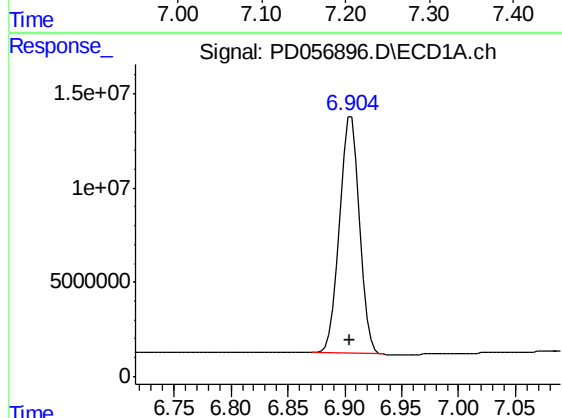
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 134874090
Conc: 154.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



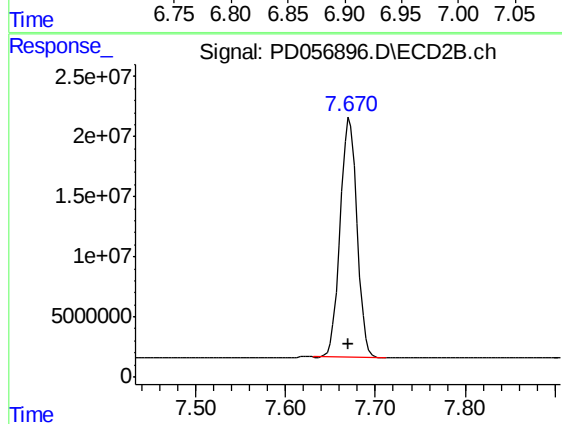
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: 0.001 min
Response: 249910043
Conc: 152.70 ng/ml



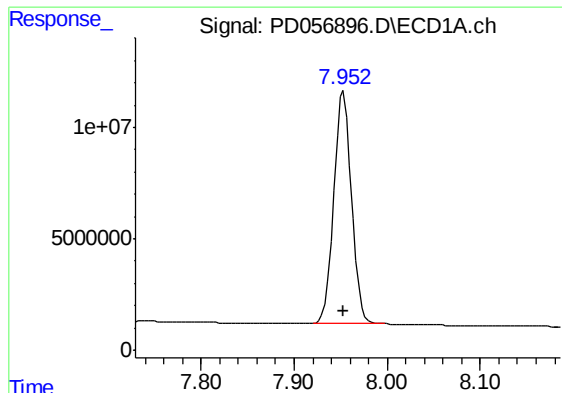
#21 Endrin ketone

R.T.: 6.906 min
Delta R.T.: 0.002 min
Response: 151785417
Conc: 158.62 ng/ml



#21 Endrin ketone

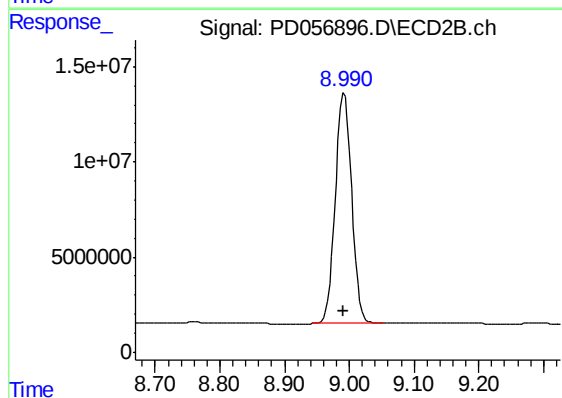
R.T.: 7.672 min
Delta R.T.: 0.002 min
Response: 259886602
Conc: 153.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 137777544
Conc: 145.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.001 min
Response: 210907890
Conc: 141.25 ng/ml