

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
 Data File : PD056856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2020 21:12
 Operator : AJ\MA
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB5001

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 05:22:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 04:55:49 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...	3.286	3.961	66591513	122.0E6	78.208	78.872
27)	SA Decachlor...	7.960	8.998	143.1E6	209.3E6	149.235	145.483
Target Compounds							
5)	MB Aldrin	4.513	5.440	90467634	164.4E6	83.336	83.660
6)	B beta-BHC	4.239	4.799	39389430	74078198	74.598	76.267
7)	B delta-BHC	4.434	5.015	98287030	154.4E6	83.423	89.693
8)	B Heptachlo...	4.949	5.824	80806074	141.9E6	80.481	81.025
10)	B trans-Chl...	5.171	6.058	82909259	152.8E6	81.542	80.812
11)	B cis-Chlor...	5.228	6.130	82354972	151.8E6	79.697	79.795
12)	B 4,4'-DDE	5.396	6.286	170.6E6	301.7E6	167.254	168.688
15)	B Endosulfa...	6.047	6.861	144.9E6	255.0E6	161.299	157.321
18)	B Endrin al...	6.215	6.984	119.2E6	212.5E6	153.719	154.066
19)	B Endosulfa...	6.426	7.207	140.8E6	254.5E6	157.060	156.454
21)	B Endrin ke...	6.910	7.676	158.0E6	264.1E6	163.290	157.926

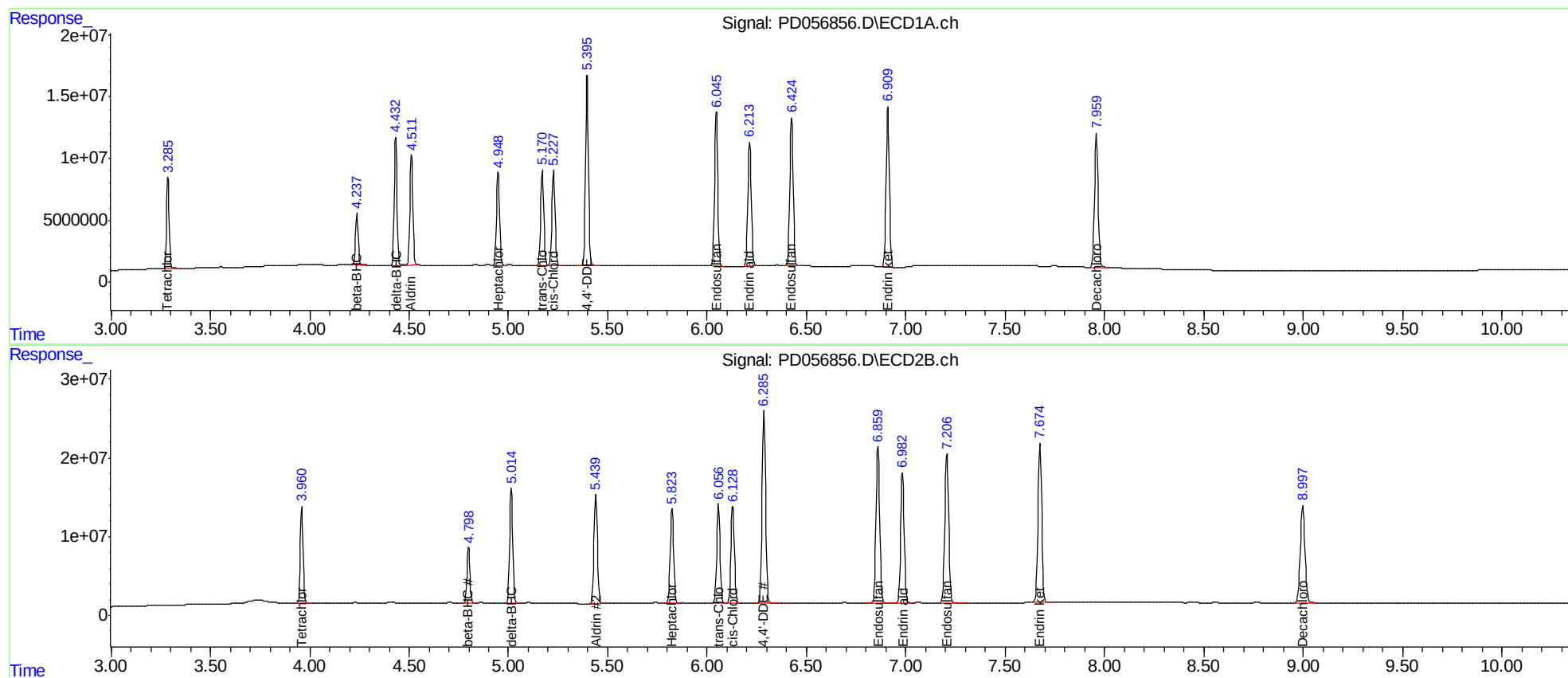
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

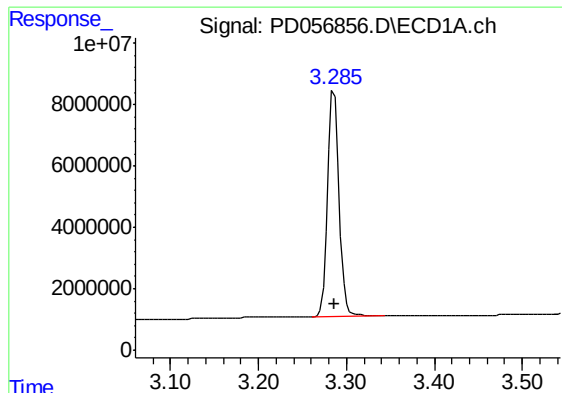
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
Data File : PD056856.D
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Acq On : 02 Jan 2020 21:12
Operator : AJ\MA
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB5001

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 05:22:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010220CLP.M
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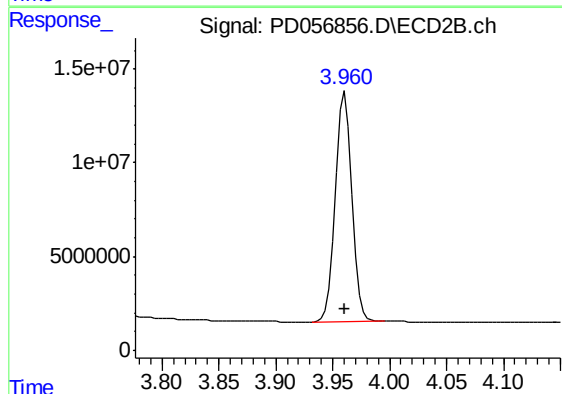




#1 Tetrachloro-m-xylene

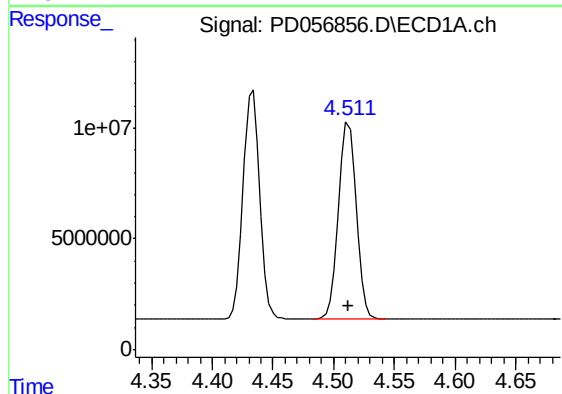
R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 66591513
Conc: 78.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5001



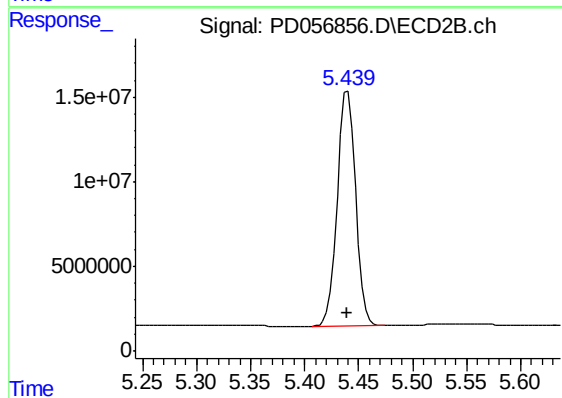
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 121985414
Conc: 78.87 ng/ml



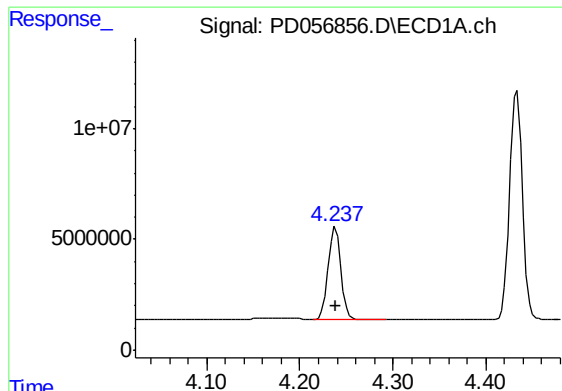
#5 Aldrin

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 90467634
Conc: 83.34 ng/ml



#5 Aldrin

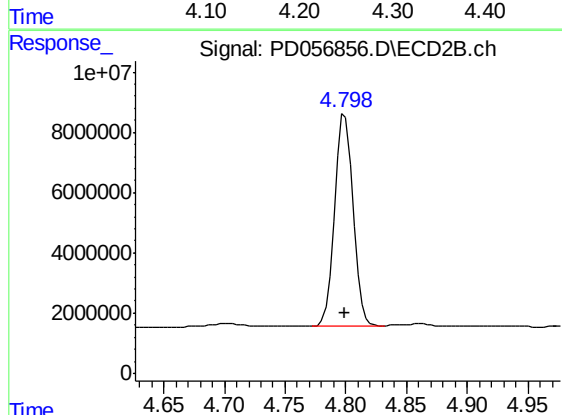
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 164362588
Conc: 83.66 ng/ml



#6 beta-BHC

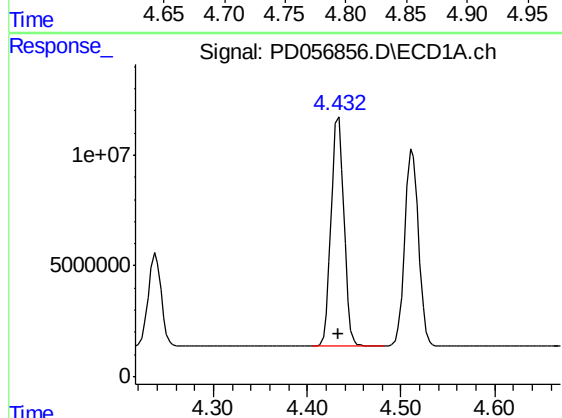
R.T.: 4.239 min
Delta R.T.: 0.000 min
Response: 39389430
Conc: 74.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5001



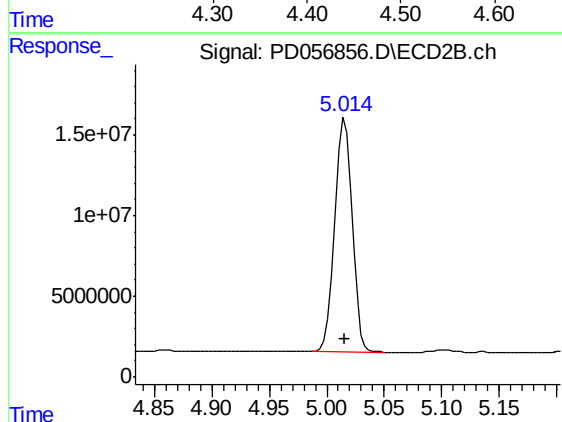
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 74078198
Conc: 76.27 ng/ml



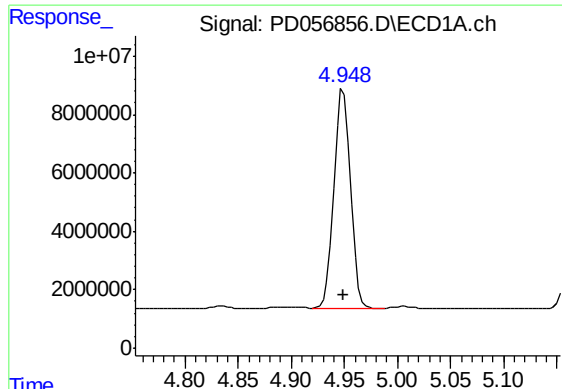
#7 delta-BHC

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 98287030
Conc: 83.42 ng/ml



#7 delta-BHC

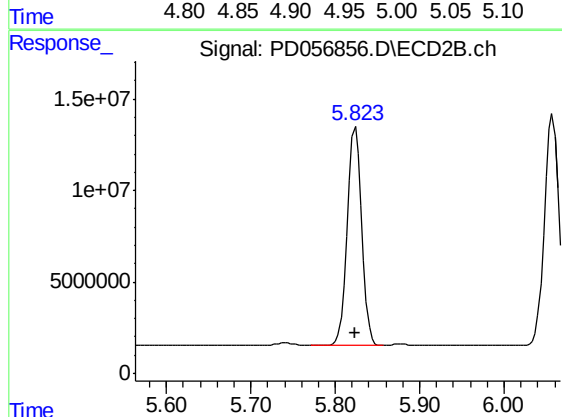
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 154439177
Conc: 89.69 ng/ml



#8 Heptachlor epoxide

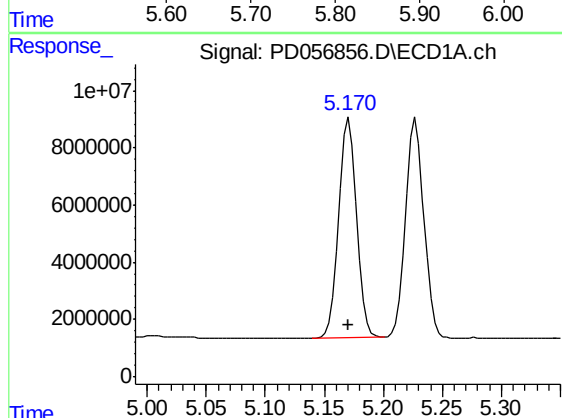
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 80806074
Conc: 80.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5001



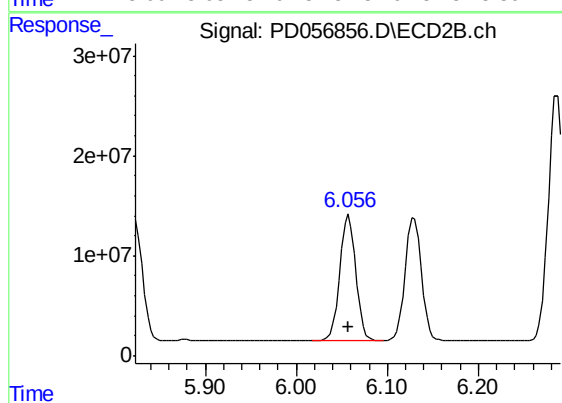
#8 Heptachlor epoxide

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 141941996
Conc: 81.03 ng/ml



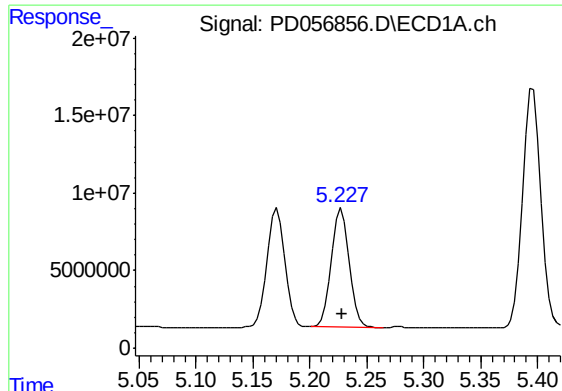
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 82909259
Conc: 81.54 ng/ml



#10 trans-Chlordane

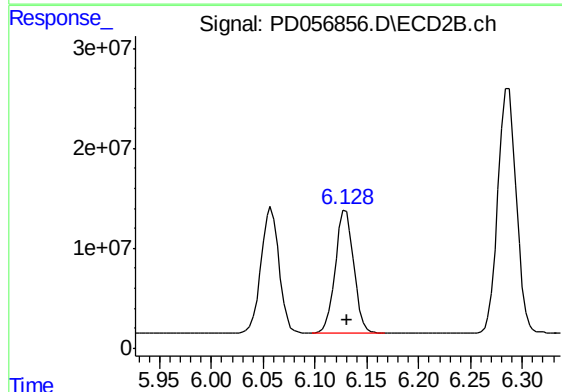
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 152794841
Conc: 80.81 ng/ml



#11 cis-Chlordane

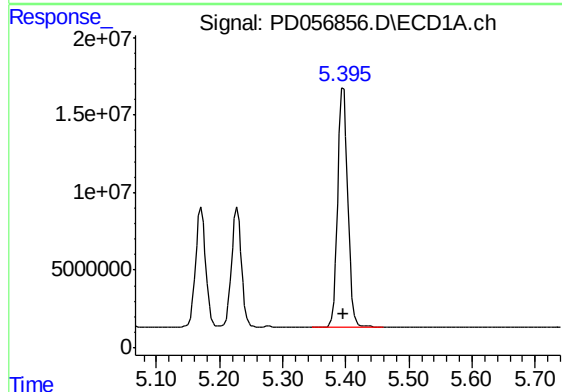
R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 82354972
Conc: 79.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5001



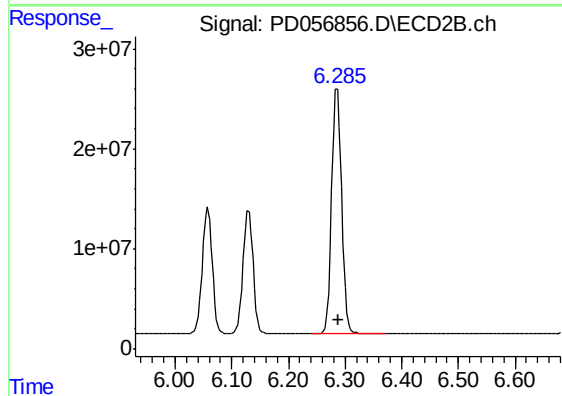
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 151789608
Conc: 79.79 ng/ml



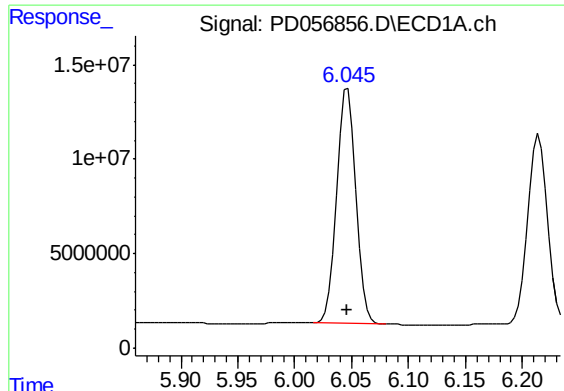
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 170588116
Conc: 167.25 ng/ml



#12 4,4'-DDE

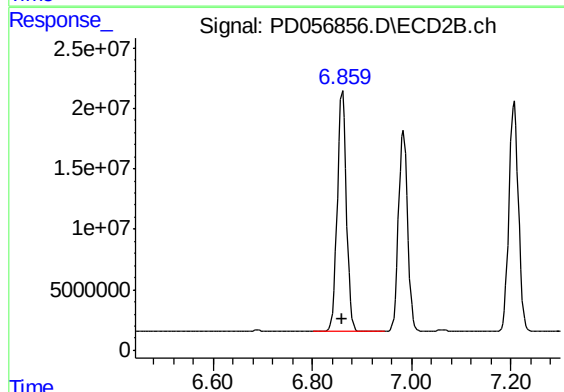
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 301702047
Conc: 168.69 ng/ml



#15 Endosulfan II

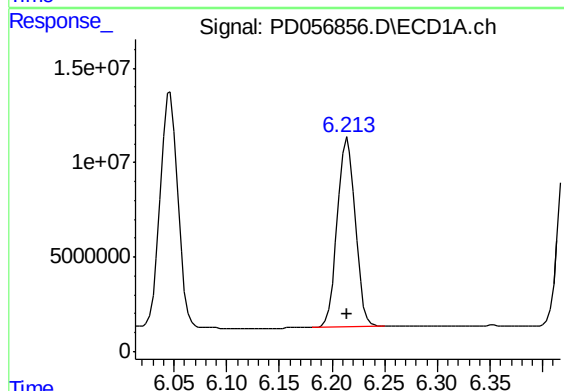
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 144907787
Conc: 161.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5001



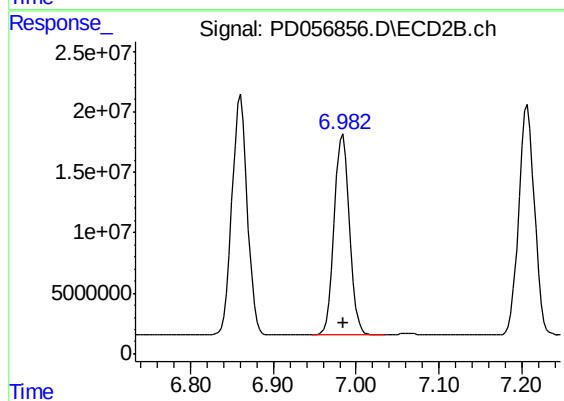
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 255024155
Conc: 157.32 ng/ml



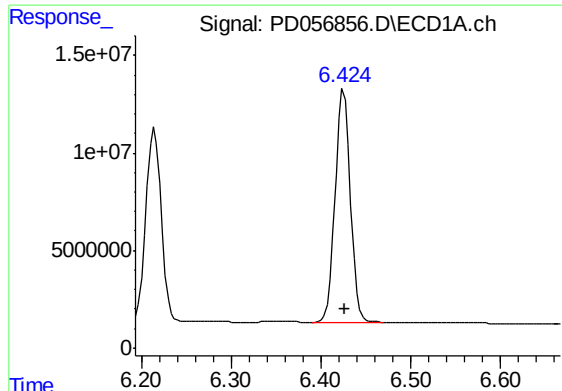
#18 Endrin aldehyde

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 119211740
Conc: 153.72 ng/ml



#18 Endrin aldehyde

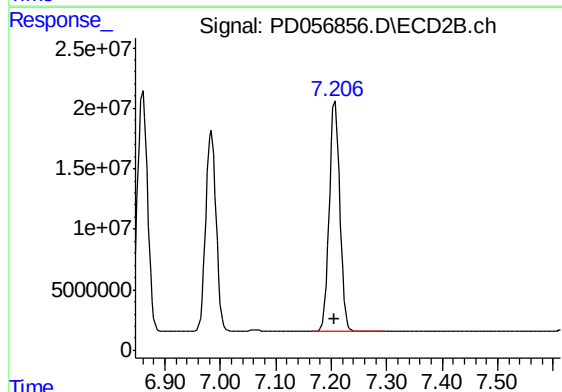
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 212513173
Conc: 154.07 ng/ml



#19 Endosulfan Sulfate

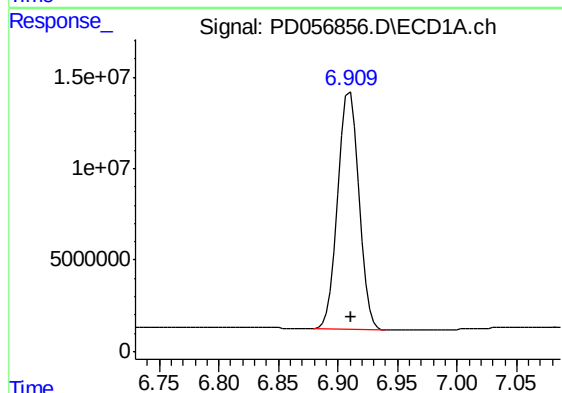
R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 140810905
Conc: 157.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5001



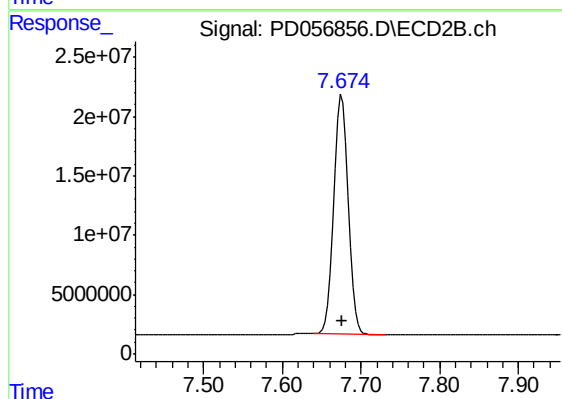
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 254534845
Conc: 156.45 ng/ml



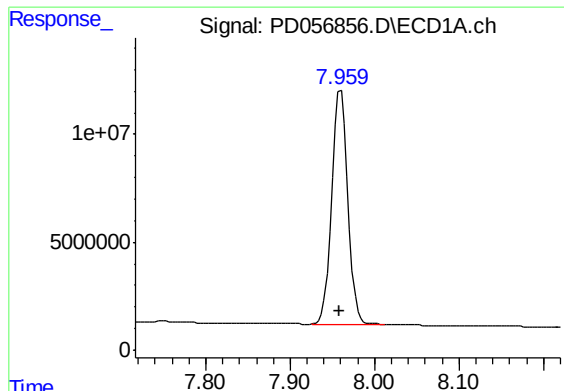
#21 Endrin ketone

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 157993849
Conc: 163.29 ng/ml



#21 Endrin ketone

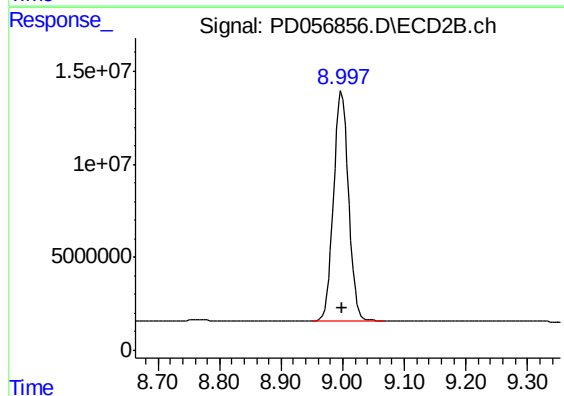
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 264073951
Conc: 157.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 143065356
Conc: 149.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5001



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 209343342
Conc: 145.48 ng/ml