

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
 Data File : PD057061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 17:17
 Operator : AJ\MA
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 07:28:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 24 07:11:22 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	3.960	9314312	18842725	10.417	10.276
27)	SA Decachlor...	7.956	8.995	22499718	39264651	21.177	21.395
Target Compounds							
5)	MB Aldrin	4.511	5.438	11759835	24146277	10.116	10.020
6)	B beta-BHC	4.237	4.798	5960011	12021360	10.675	10.346
7)	B delta-BHC	4.432	5.014	12757117	18568701	10.067	9.040
8)	B Heptachlo...	4.947	5.822	11380575	21459597	10.384	9.984
10)	B trans-Chl...	5.169	6.056	11436084	23796025	10.326	10.247
11)	B cis-Chlor...	5.226	6.128	11582847	23988299	10.362	10.242
12)	B 4,4'-DDE	5.394	6.285	22208686	43487984	20.007	19.768
15)	B Endosulfa...	6.044	6.858	21287829	43718095	20.842	21.049
18)	B Endrin al...	6.213	6.982	19009800	35041413	21.660	20.501
19)	B Endosulfa...	6.423	7.204	20375869	41657517	20.558	20.489
21)	B Endrin ke...	6.908	7.673	21836287	43364039	20.152	20.354

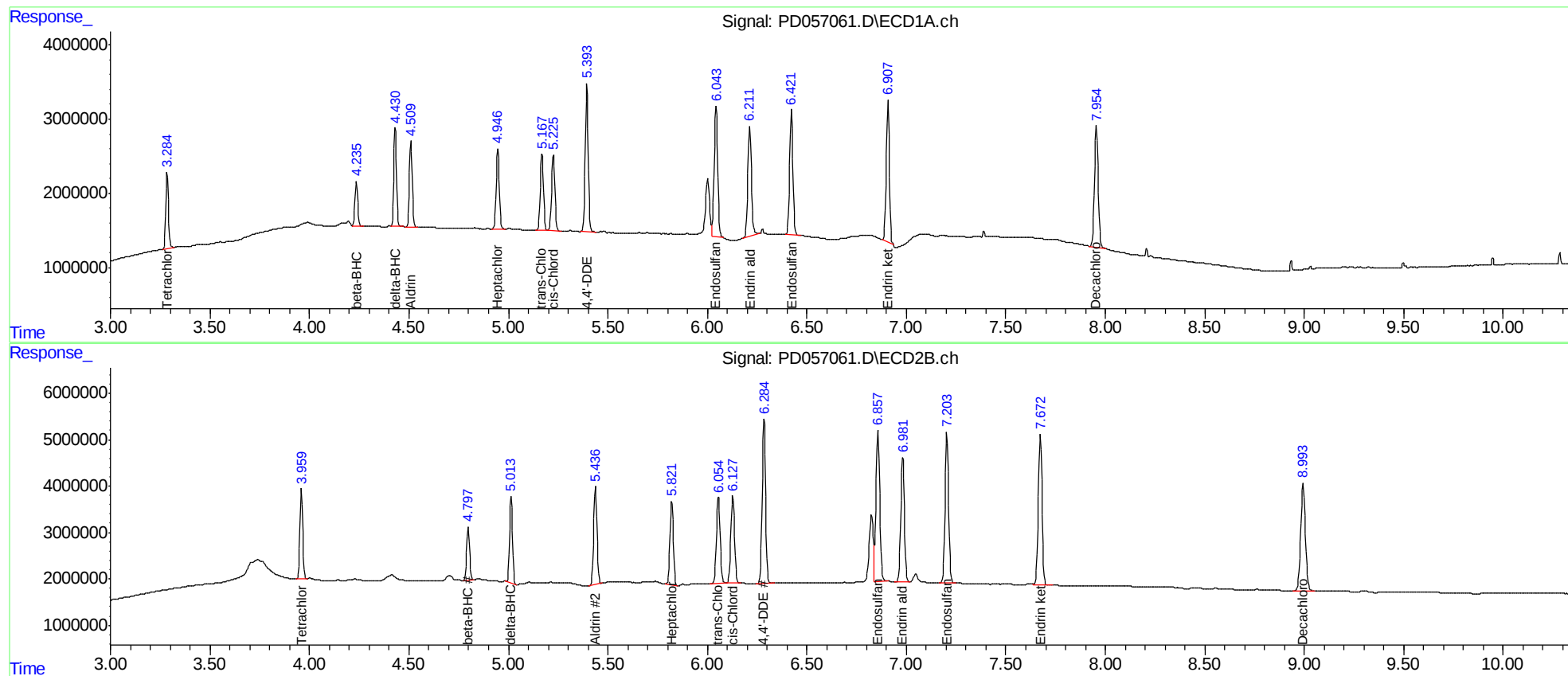
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

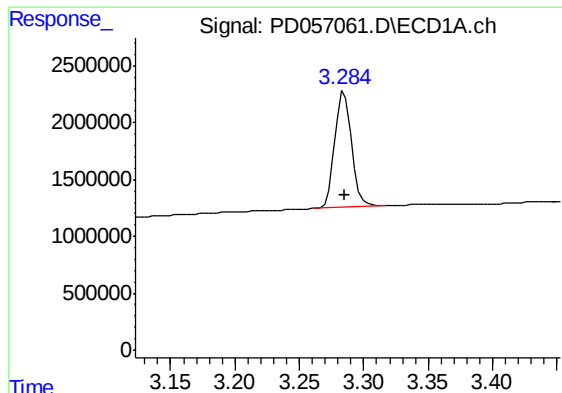
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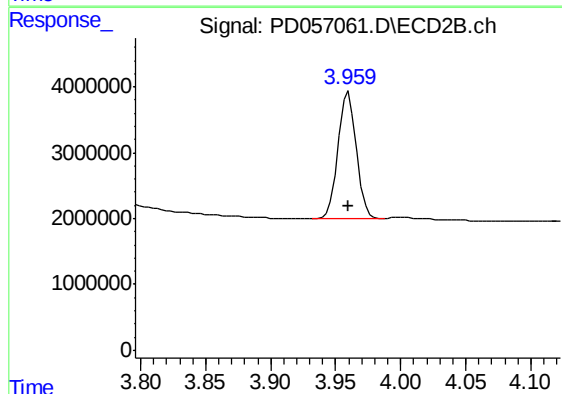




#1 Tetrachloro-m-xylene

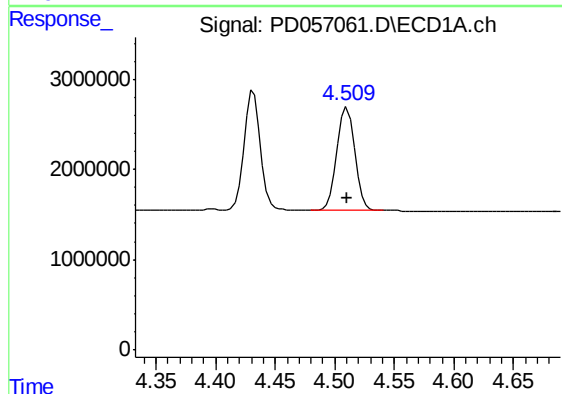
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 9314312
Conc: 10.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



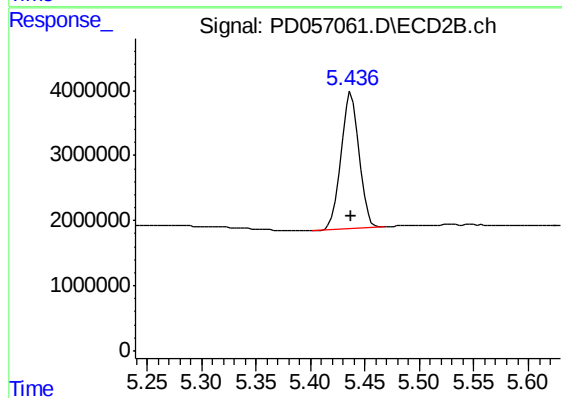
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 18842725
Conc: 10.28 ng/ml



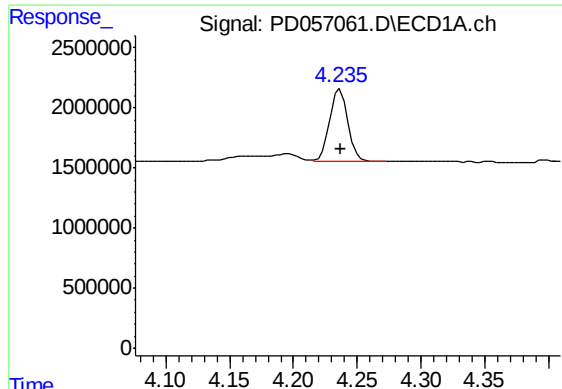
#5 Aldrin

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 11759835
Conc: 10.12 ng/ml



#5 Aldrin

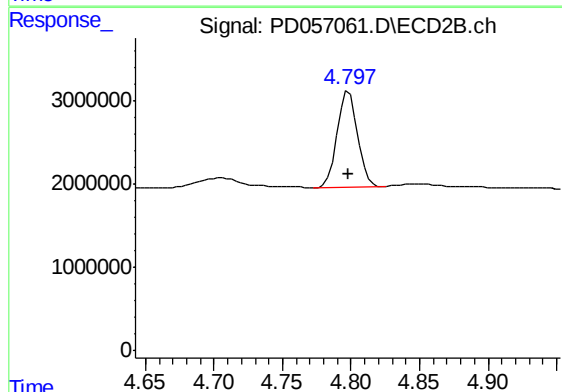
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 24146277
Conc: 10.02 ng/ml



#6 beta-BHC

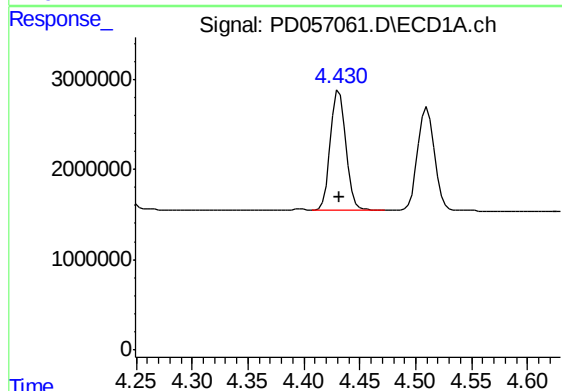
R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 5960011
Conc: 10.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



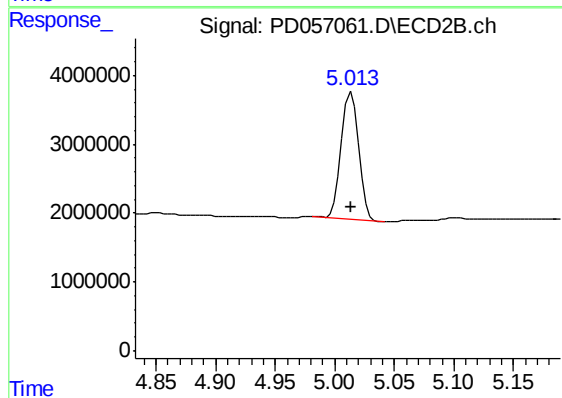
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 12021360
Conc: 10.35 ng/ml



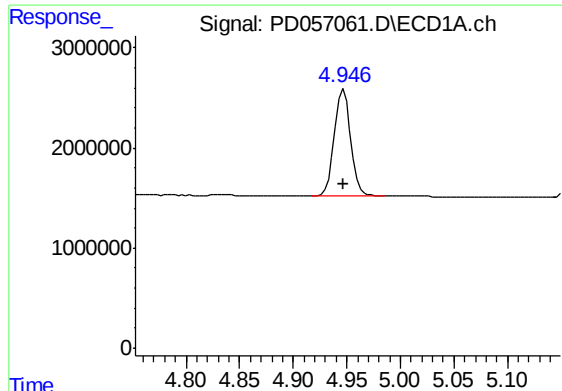
#7 delta-BHC

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 12757117
Conc: 10.07 ng/ml



#7 delta-BHC

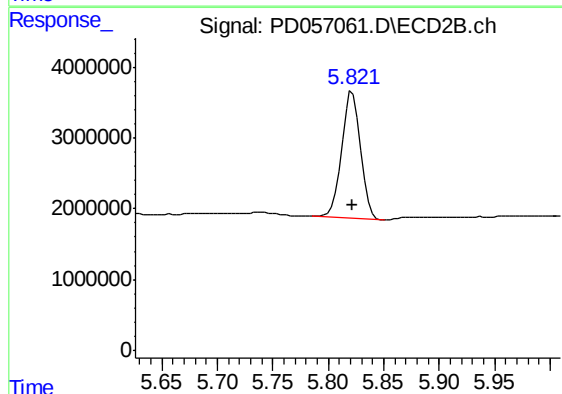
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 18568701
Conc: 9.04 ng/ml



#8 Heptachlor epoxide

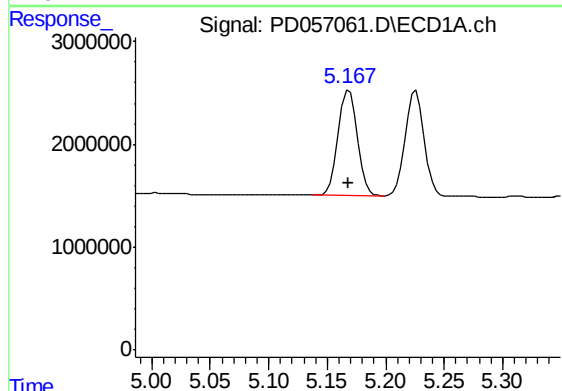
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 11380575
Conc: 10.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



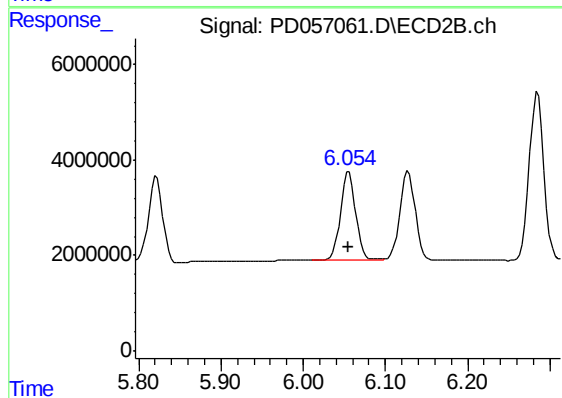
#8 Heptachlor epoxide

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 21459597
Conc: 9.98 ng/ml



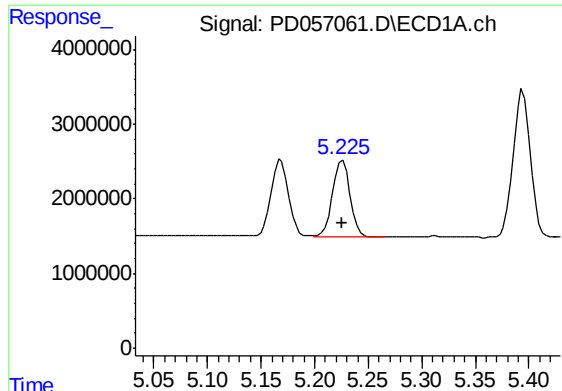
#10 trans-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 11436084
Conc: 10.33 ng/ml



#10 trans-Chlordane

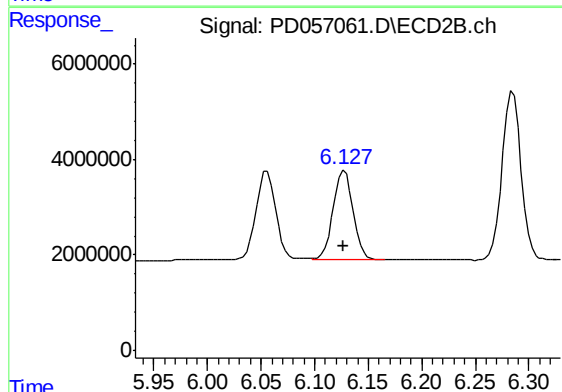
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 23796025
Conc: 10.25 ng/ml



#11 cis-Chlordane

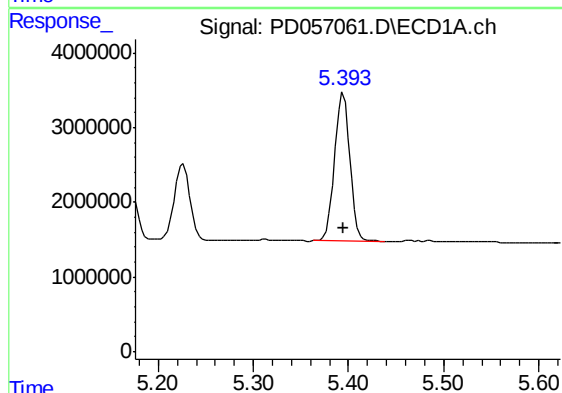
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 11582847
Conc: 10.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



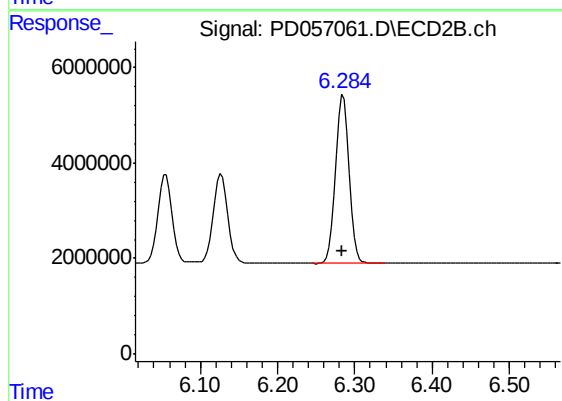
#11 cis-Chlordane

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 23988299
Conc: 10.24 ng/ml



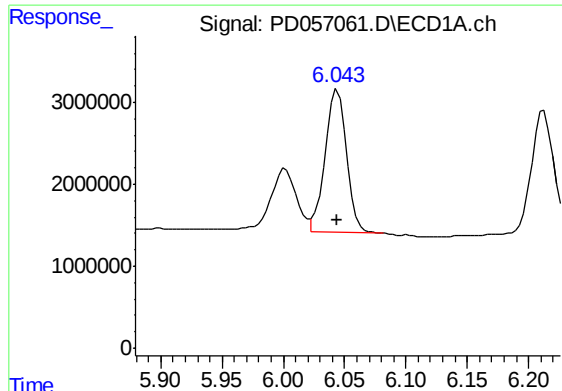
#12 4,4'-DDE

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 22208686
Conc: 20.01 ng/ml



#12 4,4'-DDE

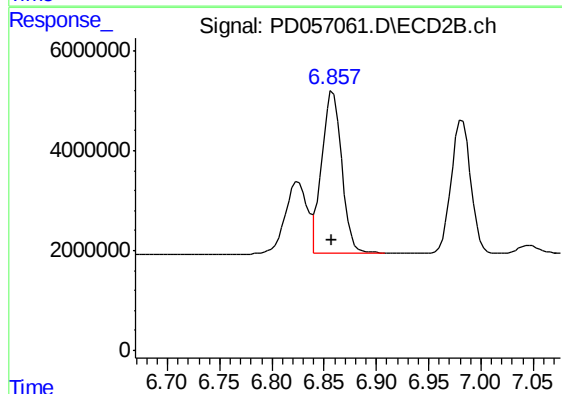
R.T.: 6.285 min
Delta R.T.: 0.001 min
Response: 43487984
Conc: 19.77 ng/ml



#15 Endosulfan II

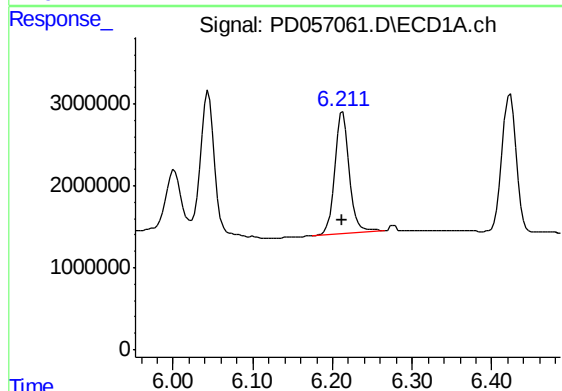
R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 21287829
Conc: 20.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



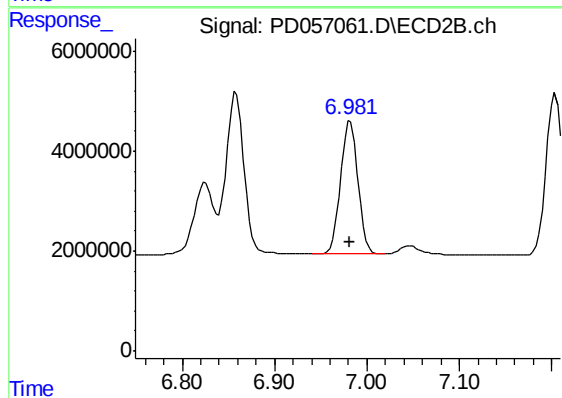
#15 Endosulfan II

R.T.: 6.858 min
Delta R.T.: 0.001 min
Response: 43718095
Conc: 21.05 ng/ml



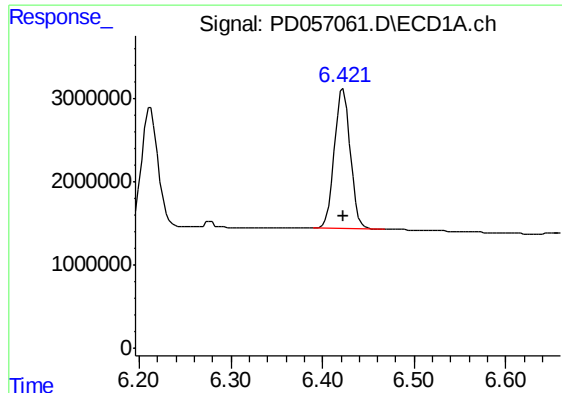
#18 Endrin aldehyde

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 19009800
Conc: 21.66 ng/ml



#18 Endrin aldehyde

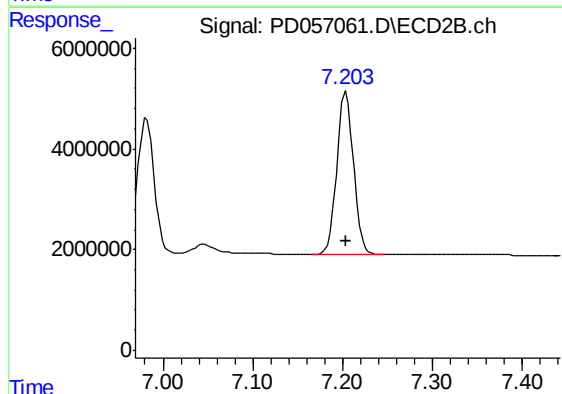
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 35041413
Conc: 20.50 ng/ml



#19 Endosulfan Sulfate

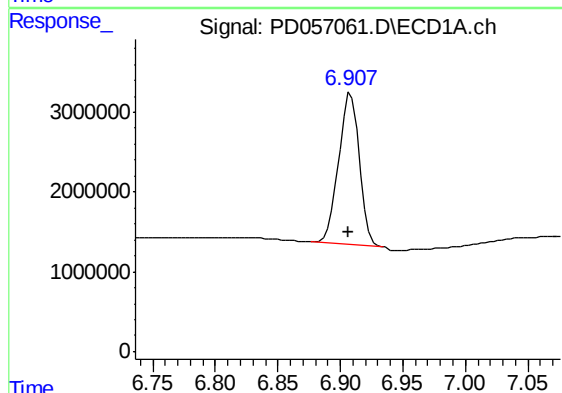
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 20375869
Conc: 20.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



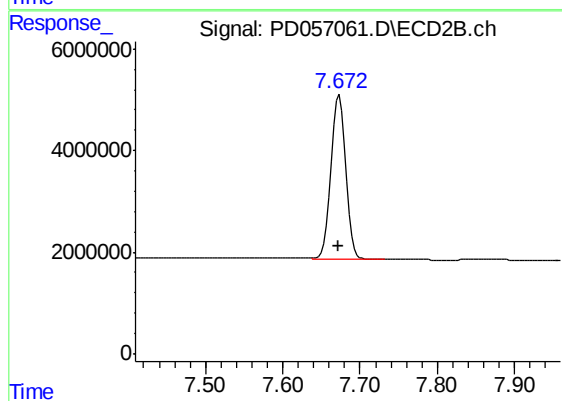
#19 Endosulfan Sulfate

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 41657517
Conc: 20.49 ng/ml



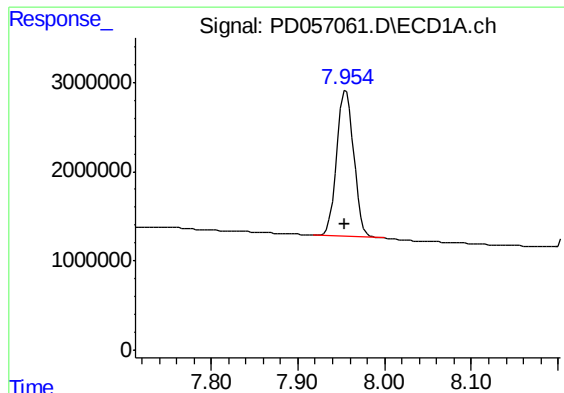
#21 Endrin ketone

R.T.: 6.908 min
Delta R.T.: 0.002 min
Response: 21836287
Conc: 20.15 ng/ml



#21 Endrin ketone

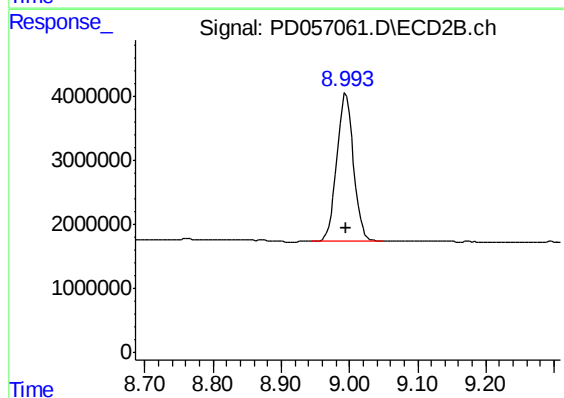
R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 43364039
Conc: 20.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 22499718
Conc: 21.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 39264651
Conc: 21.40 ng/ml