

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
 Data File : PD057067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 18:41
 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 24 07:41:53 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	71310468	146.8E6	79.754	80.053
27)	SA Decachlor...	7.955	8.994	159.8E6	268.0E6	150.387	146.005
Target Compounds							
5)	MB Aldrin	4.511	5.438	97525267	203.1E6	83.889	84.291
6)	B beta-BHC	4.237	4.799	42721735	90492099	76.522	77.884
7)	B delta-BHC	4.432	5.014	106.7E6	181.3E6	84.198	88.277
8)	B Heptachlo...	4.947	5.822	88575779	178.7E6	80.823	83.142
10)	B trans-Chl...	5.168	6.055	90735532	189.3E6	81.929	81.523
11)	B cis-Chlor...	5.226	6.128	89962312	188.0E6	80.480	80.250
12)	B 4,4'-DDE	5.394	6.285	186.7E6	373.8E6	168.207	169.929
15)	B Endosulfa...	6.044	6.858	161.3E6	332.9E6	157.885	160.296
18)	B Endrin al...	6.212	6.982	133.5E6	266.7E6	152.146	156.019
19)	B Endosulfa...	6.423	7.204	157.3E6	320.3E6	158.711	157.558
21)	B Endrin ke...	6.907	7.673	177.3E6	333.4E6	163.644	156.485

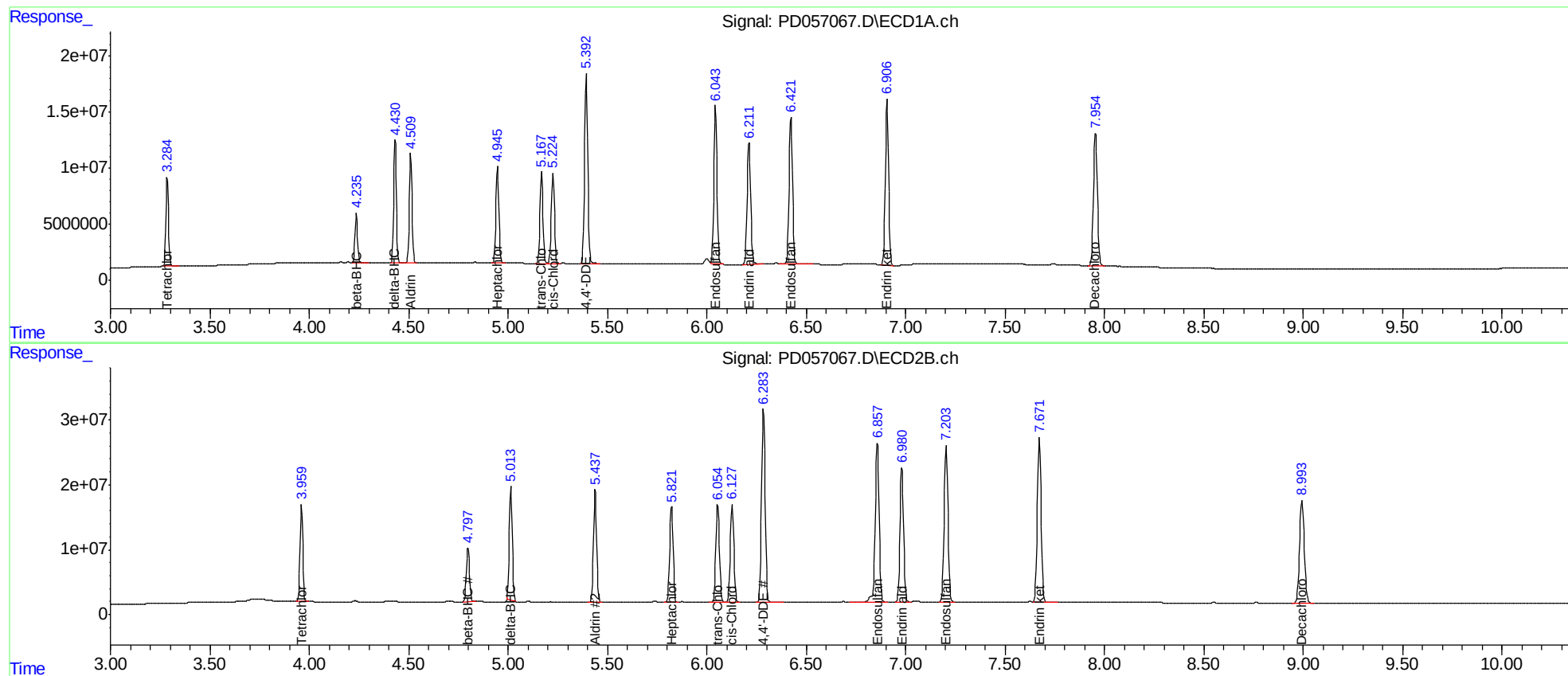
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

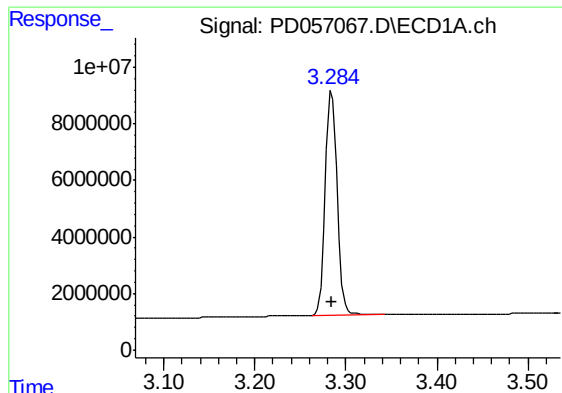
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
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Sample : INDB501
Misc :
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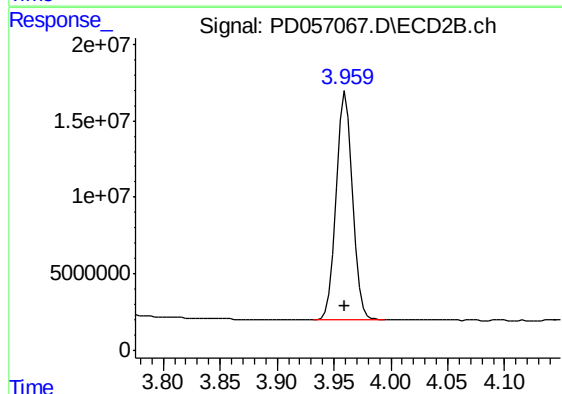




#1 Tetrachloro-m-xylene

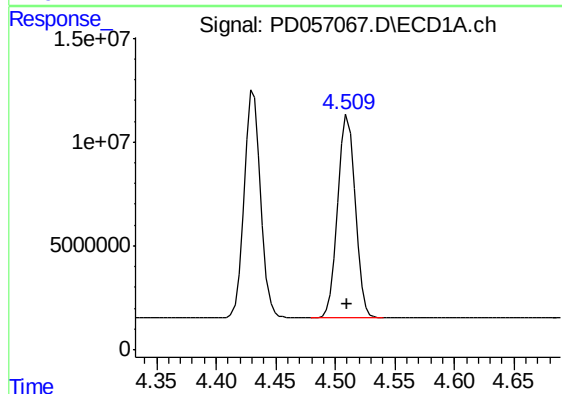
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 71310468
Conc: 79.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



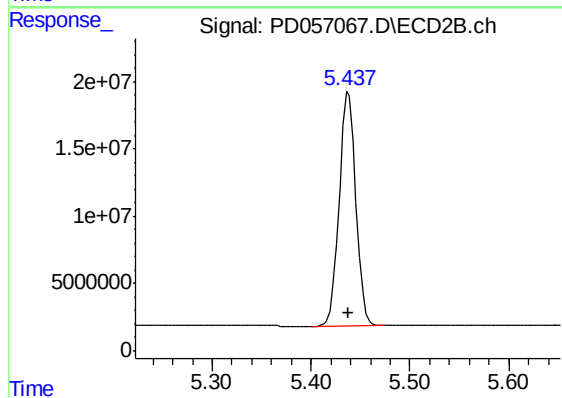
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 146796836
Conc: 80.05 ng/ml



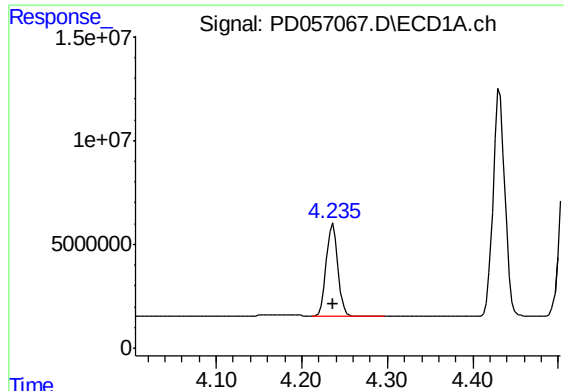
#5 Aldrin

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 97525267
Conc: 83.89 ng/ml



#5 Aldrin

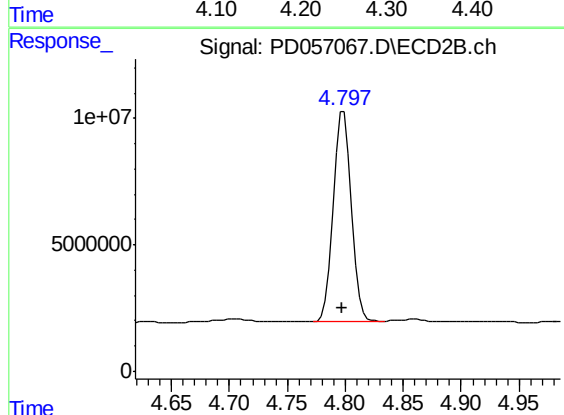
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 203130338
Conc: 84.29 ng/ml



#6 beta-BHC

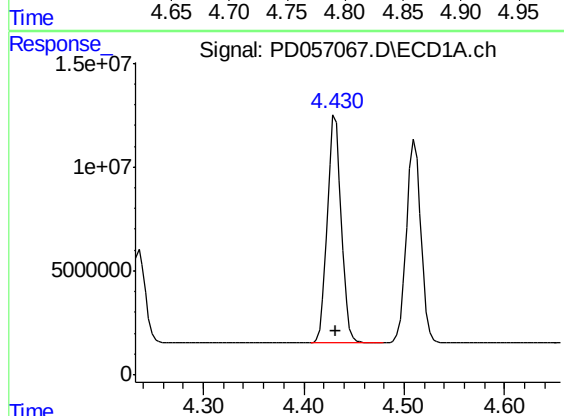
R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 42721735
Conc: 76.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



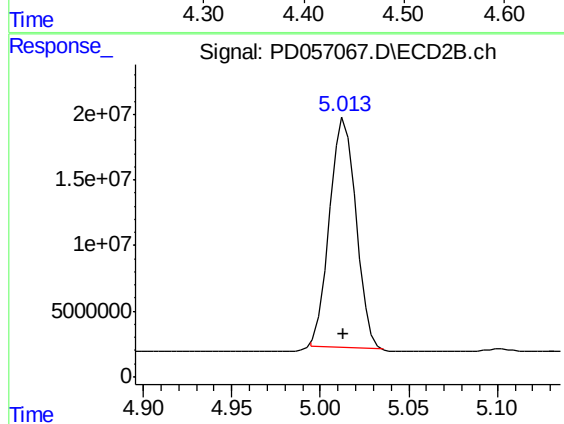
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 90492099
Conc: 77.88 ng/ml



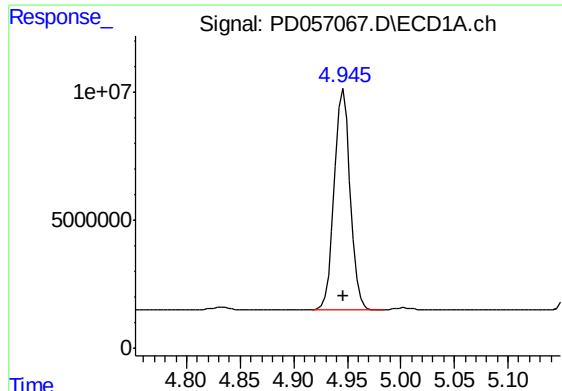
#7 delta-BHC

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 106693801
Conc: 84.20 ng/ml



#7 delta-BHC

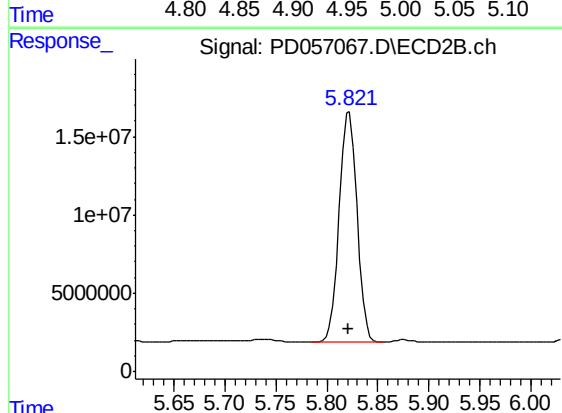
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 181318258
Conc: 88.28 ng/ml



#8 Heptachlor epoxide

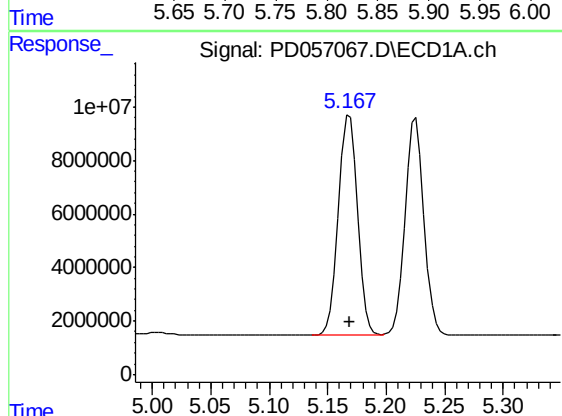
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 88575779
Conc: 80.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



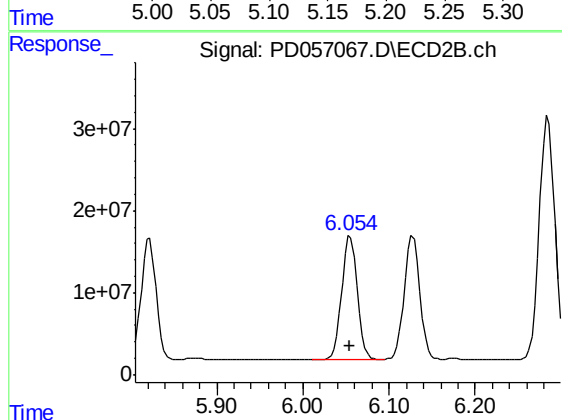
#8 Heptachlor epoxide

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 178699344
Conc: 83.14 ng/ml



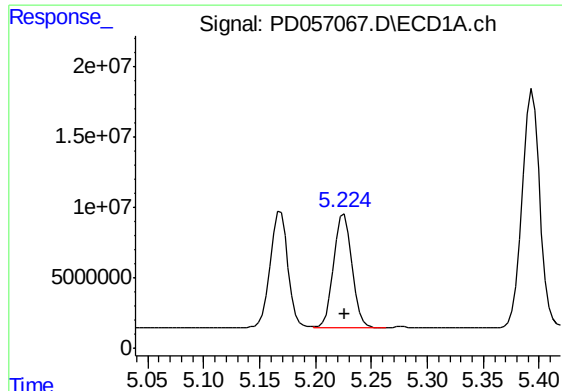
#10 trans-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 90735532
Conc: 81.93 ng/ml



#10 trans-Chlordane

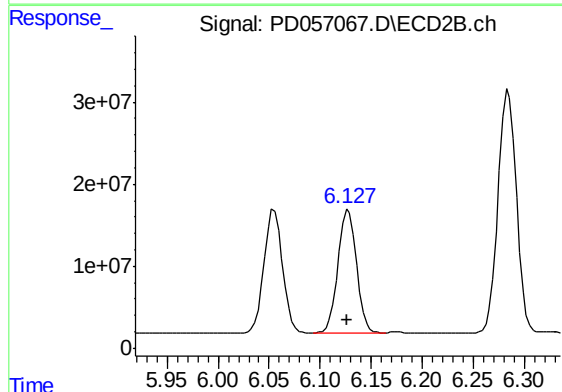
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 189319635
Conc: 81.52 ng/ml



#11 cis-Chlordane

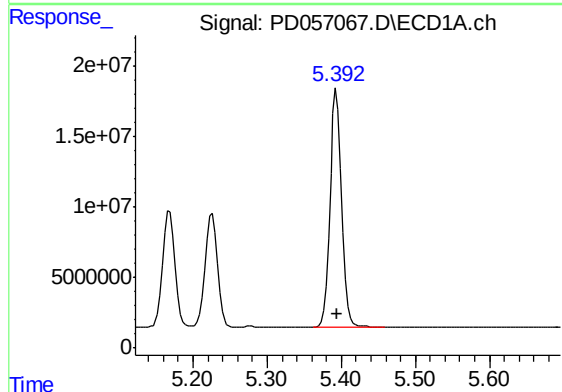
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 89962312
Conc: 80.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



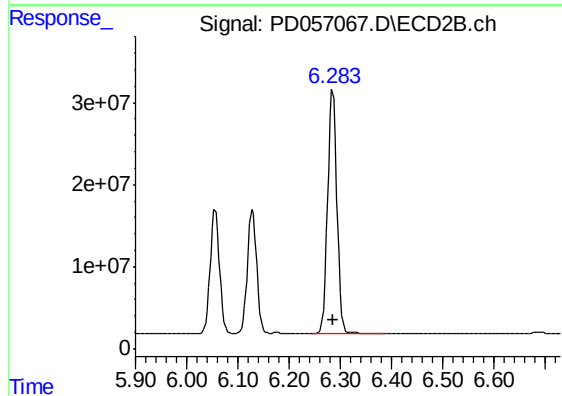
#11 cis-Chlordane

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 187959183
Conc: 80.25 ng/ml



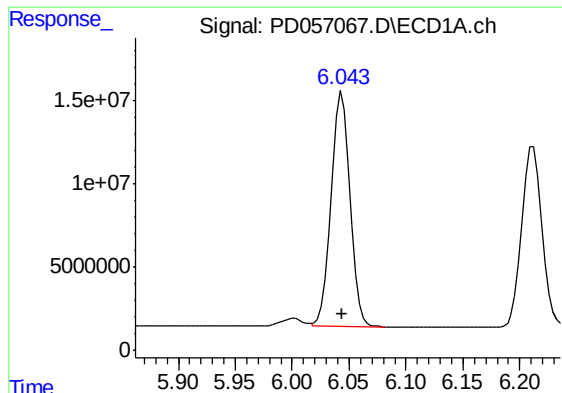
#12 4,4'-DDE

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 186721484
Conc: 168.21 ng/ml



#12 4,4'-DDE

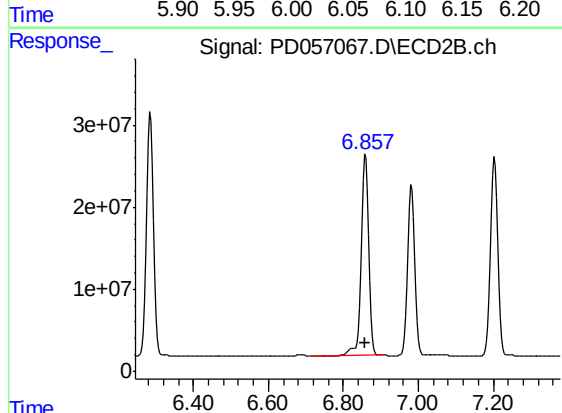
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 373839618
Conc: 169.93 ng/ml



#15 Endosulfan II

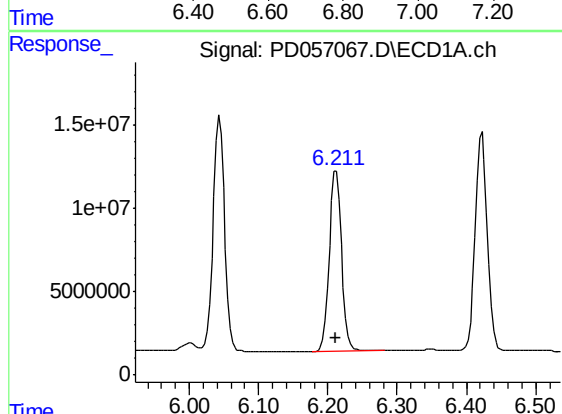
R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 161262944
Conc: 157.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



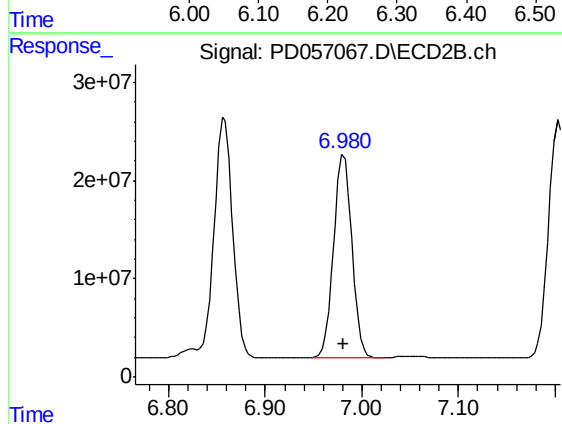
#15 Endosulfan II

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 332928256
Conc: 160.30 ng/ml



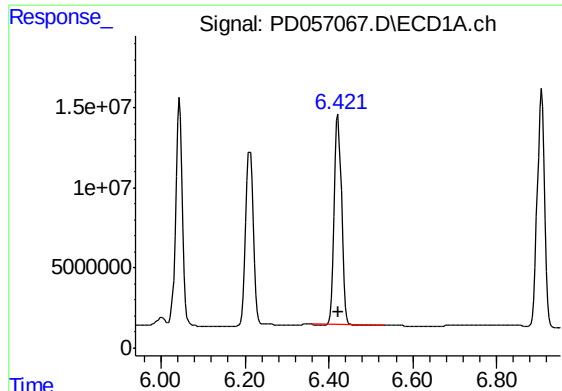
#18 Endrin aldehyde

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 133527136
Conc: 152.15 ng/ml



#18 Endrin aldehyde

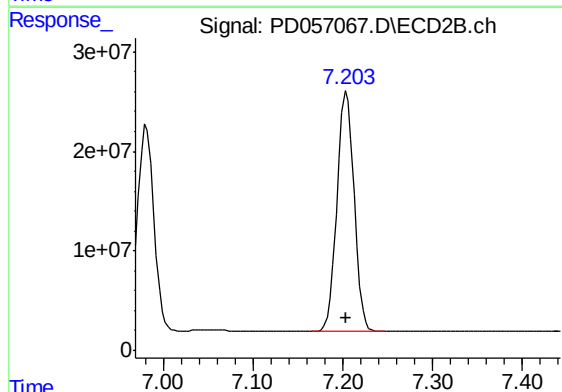
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 266675880
Conc: 156.02 ng/ml



#19 Endosulfan Sulfate

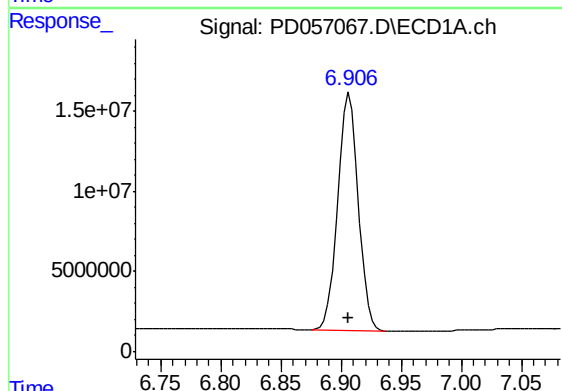
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 157301411
Conc: 158.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



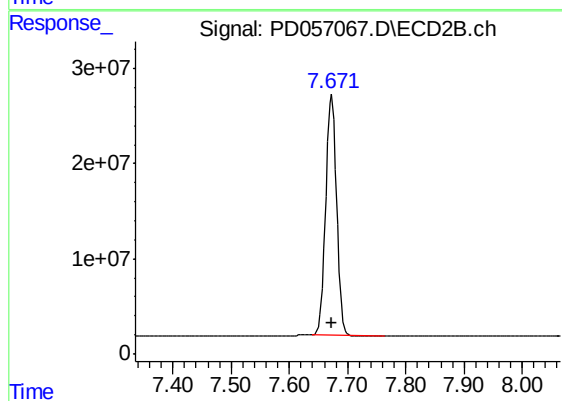
#19 Endosulfan Sulfate

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 320335106
Conc: 157.56 ng/ml



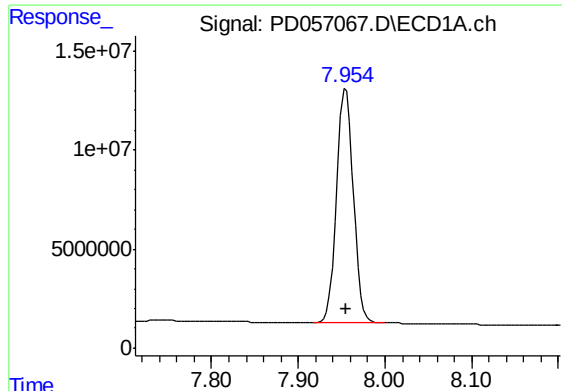
#21 Endrin ketone

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 177323368
Conc: 163.64 ng/ml



#21 Endrin ketone

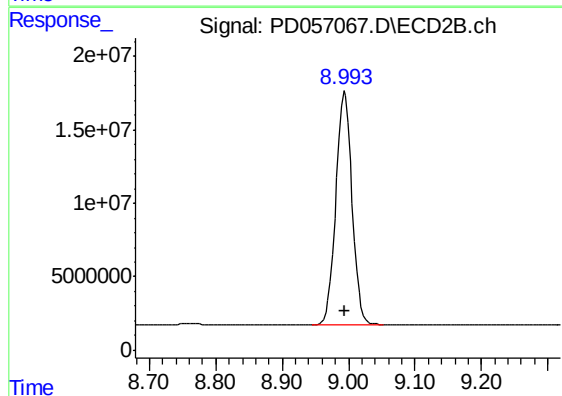
R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 333393016
Conc: 156.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 159776965
Conc: 150.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 267950974
Conc: 146.01 ng/ml