

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090420\
 Data File : PD059083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 10:31
 Operator : DD\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 13:14:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 04 13:13:32 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...	3.206	3.865	4973946	7912450	4.827	4.659
27)	SA Decachlor...	7.840	8.861	9661634	13908752	9.709	10.221
Target Compounds							
5)	MB Aldrin	4.412	5.328	6094218	9691085	4.683	4.600
6)	B beta-BHC	4.148	4.701	3079283	4601686	5.035	4.718
7)	B delta-BHC	4.338	4.912	6889324	8728779	4.722	4.305
8)	B Heptachlo...	4.845	5.712	5388622	9914712	4.696	4.543
10)	B trans-Chl...	5.064	5.945	5613477	9195596	4.662	4.933
11)	B cis-Chlor...	5.121	6.016	5626614	9655079	4.659	5.134
12)	B 4,4'-DDE	5.290	6.177	10857243	16943134	9.078	9.494
15)	B Endosulfa...	5.934	6.746	9584750	15049784	9.150	9.614
18)	B Endrin al...	6.102	6.869	7155088	13071943	8.869	9.460
19)	B Endosulfa...	6.312	7.092	9087961	15351868	9.291	9.615
21)	B Endrin ke...	6.792	7.558	10401336	15970735	9.280	9.066

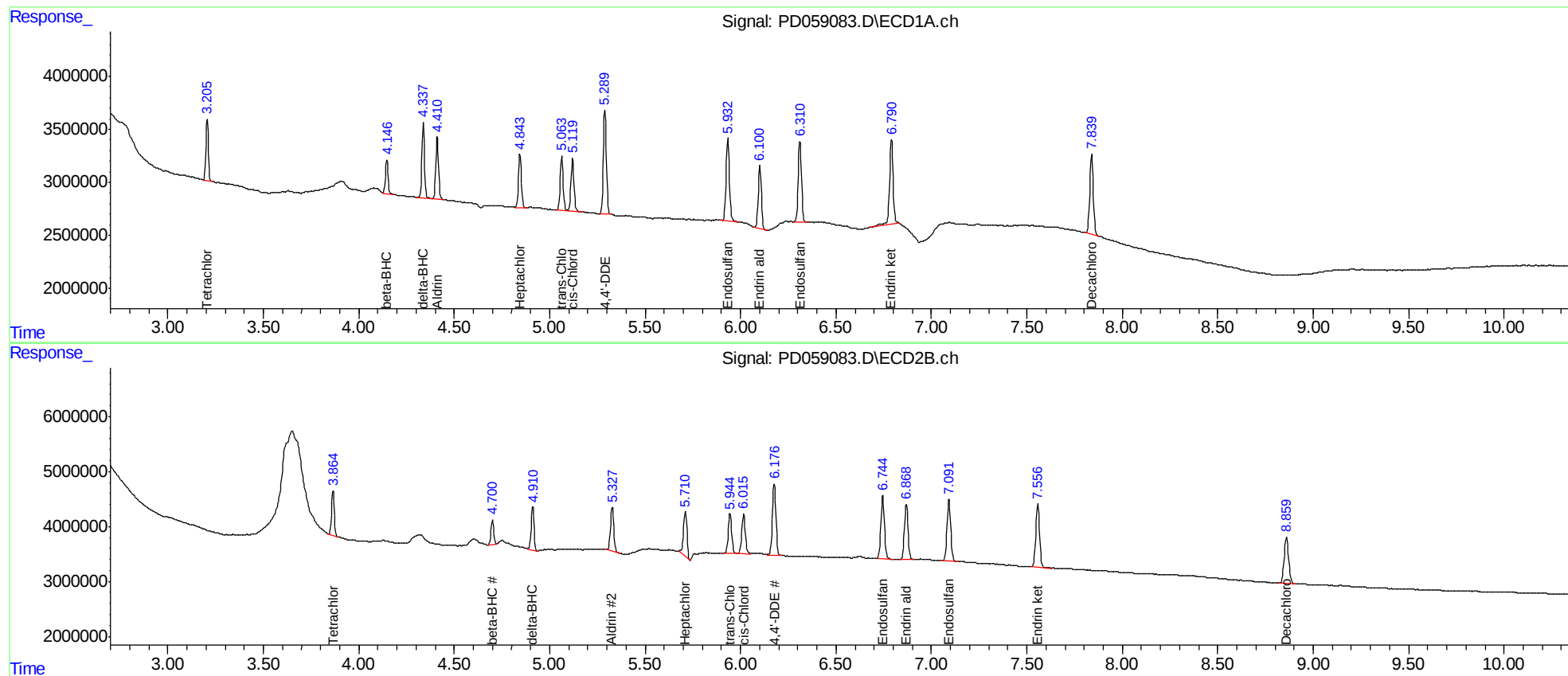
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

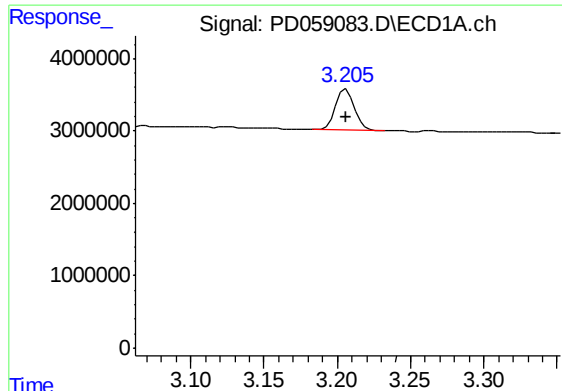
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090420\
Data File : PD059083.D
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Acq On : 04 Sep 2020 10:31
Operator : DD\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 13:14:08 2020
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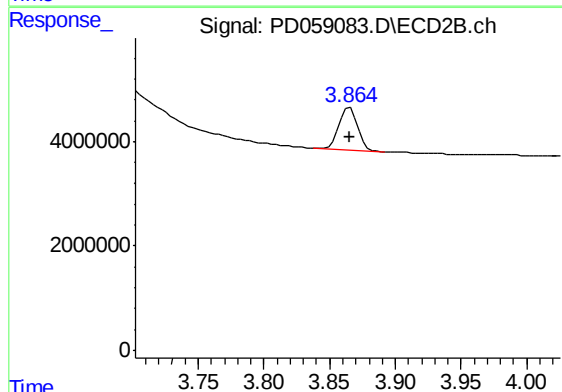




#1 Tetrachloro-m-xylene

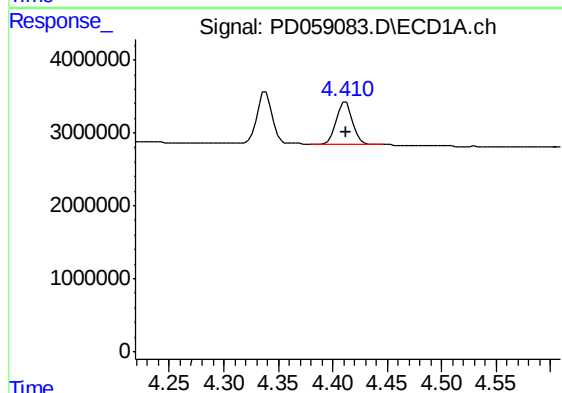
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 4973946
Conc: 4.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



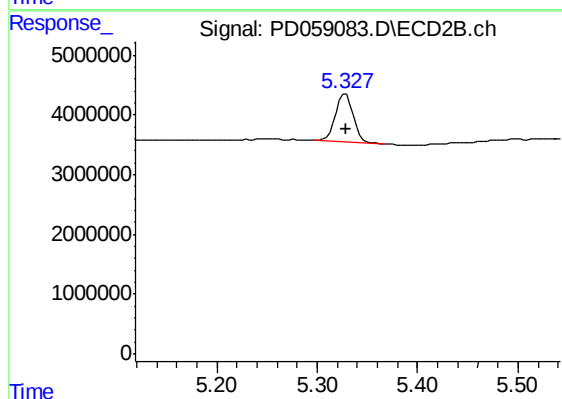
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 7912450
Conc: 4.66 ng/ml



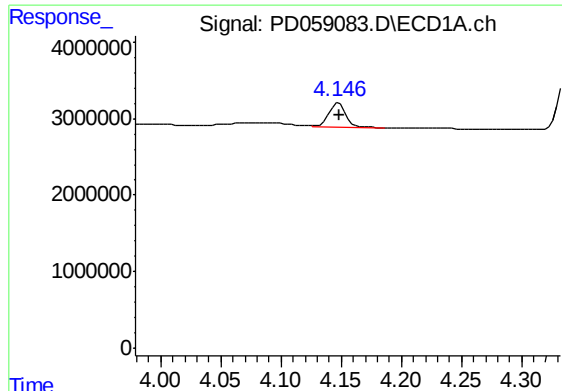
#5 Aldrin

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 6094218
Conc: 4.68 ng/ml



#5 Aldrin

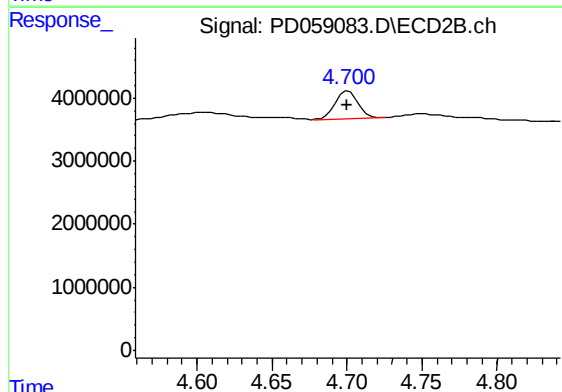
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 9691085
Conc: 4.60 ng/ml



#6 beta-BHC

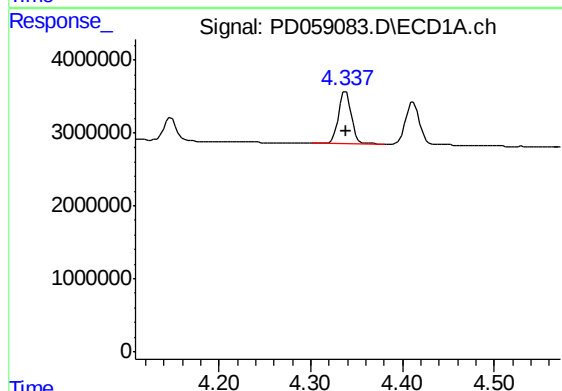
R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 3079283
Conc: 5.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



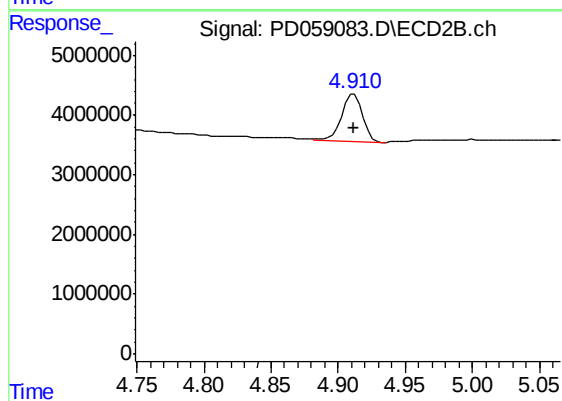
#6 beta-BHC

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 4601686
Conc: 4.72 ng/ml



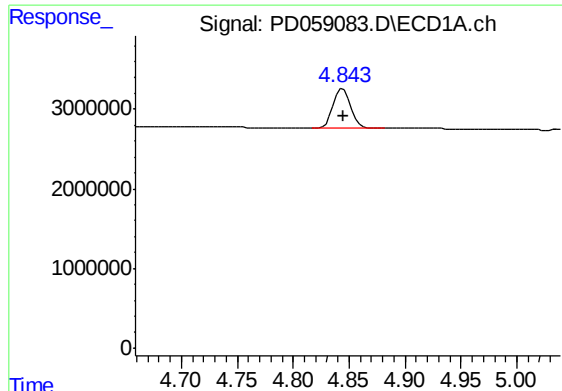
#7 delta-BHC

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 6889324
Conc: 4.72 ng/ml



#7 delta-BHC

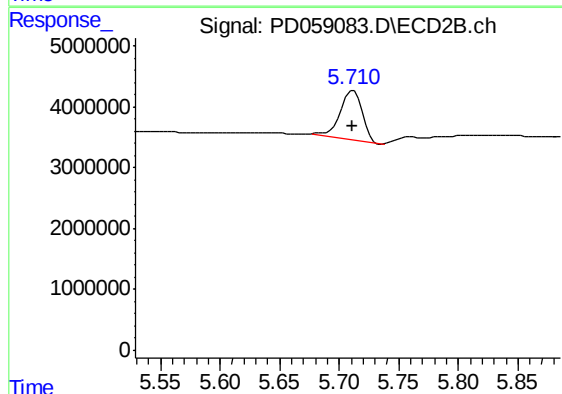
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 8728779
Conc: 4.31 ng/ml



#8 Heptachlor epoxide

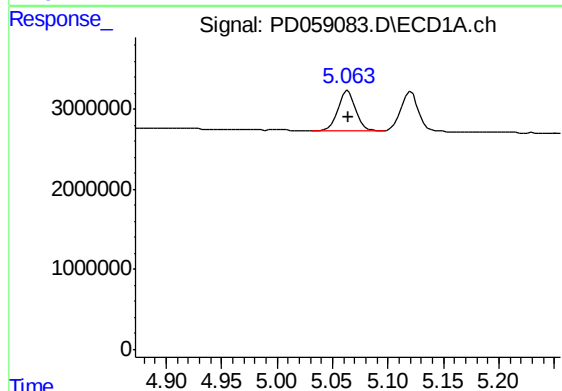
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 5388622
Conc: 4.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



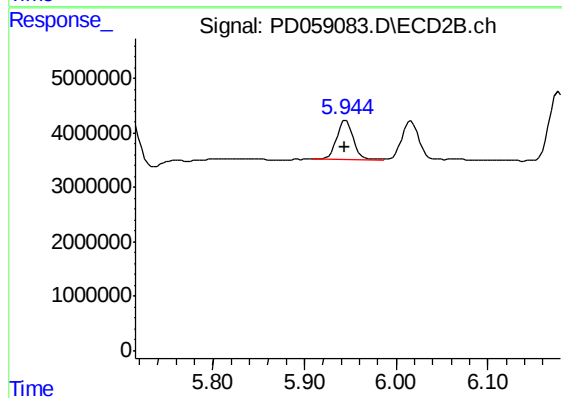
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 9914712
Conc: 4.54 ng/ml



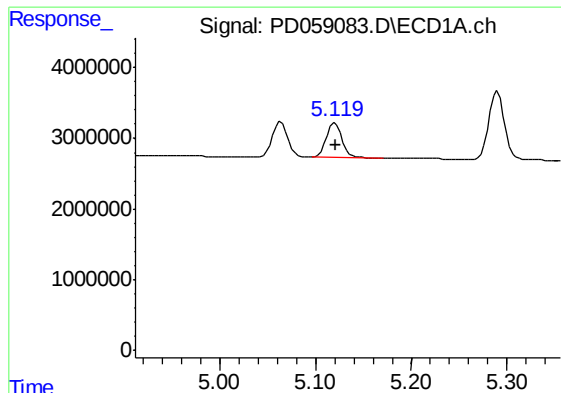
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 5613477
Conc: 4.66 ng/ml



#10 trans-Chlordane

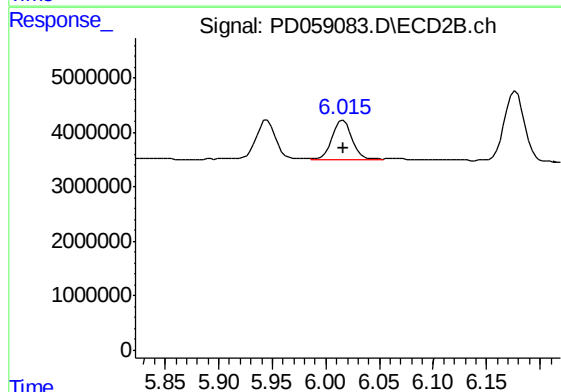
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 9195596
Conc: 4.93 ng/ml



#11 cis-Chlordane

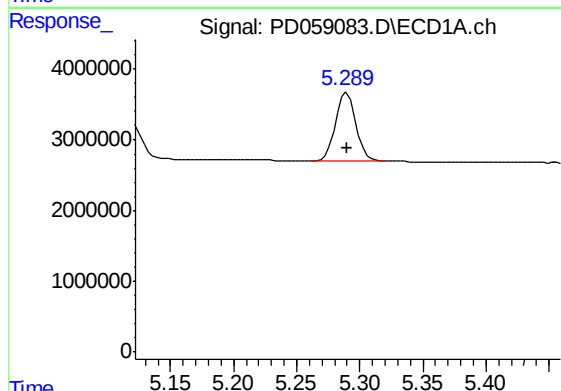
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 5626614
Conc: 4.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



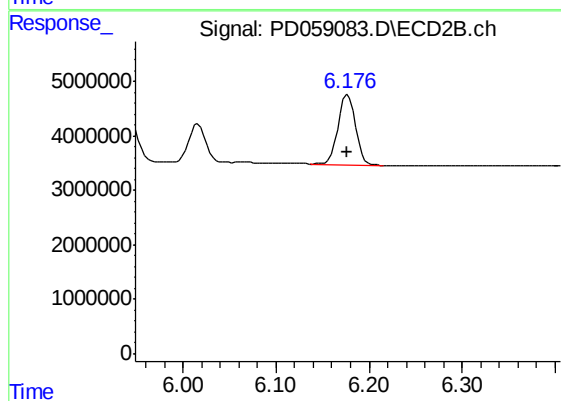
#11 cis-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 9655079
Conc: 5.13 ng/ml



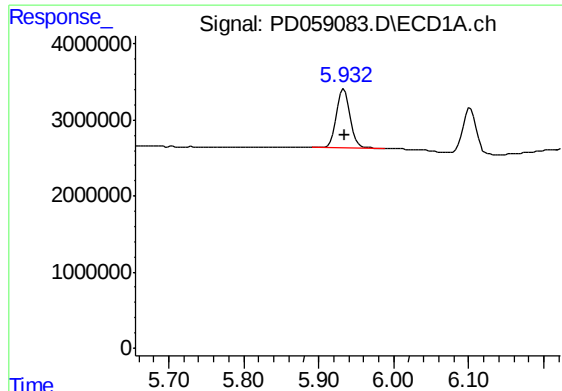
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 10857243
Conc: 9.08 ng/ml



#12 4,4'-DDE

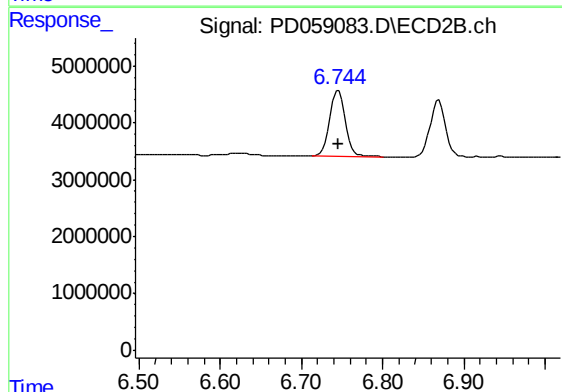
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 16943134
Conc: 9.49 ng/ml



#15 Endosulfan II

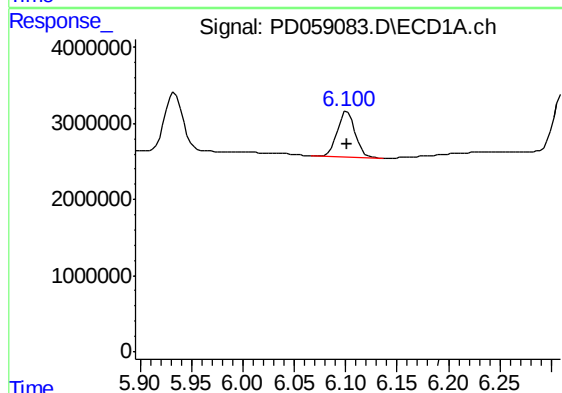
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 9584750
Conc: 9.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



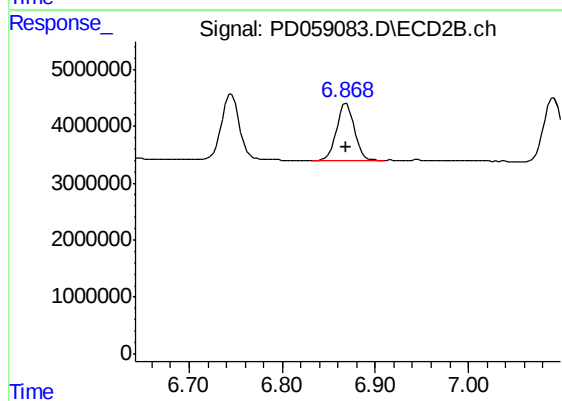
#15 Endosulfan II

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 15049784
Conc: 9.61 ng/ml



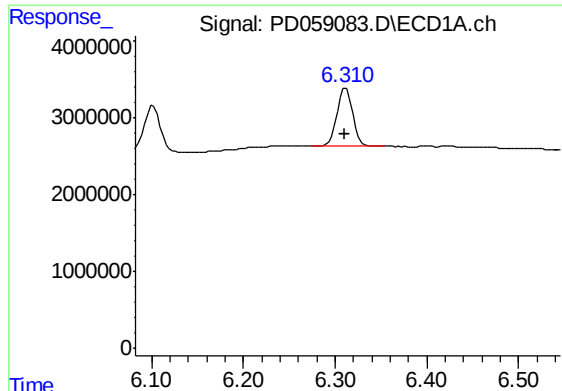
#18 Endrin aldehyde

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 7155088
Conc: 8.87 ng/ml



#18 Endrin aldehyde

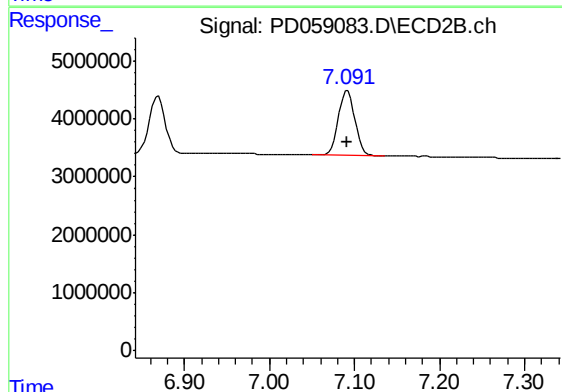
R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 13071943
Conc: 9.46 ng/ml



#19 Endosulfan Sulfate

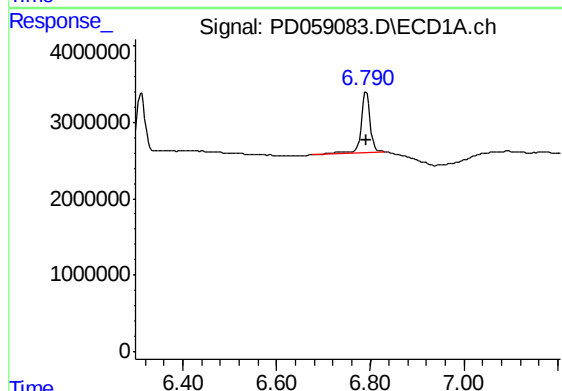
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 9087961
Conc: 9.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



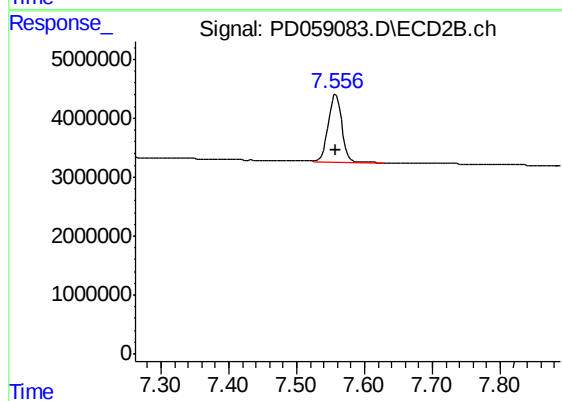
#19 Endosulfan Sulfate

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 15351868
Conc: 9.61 ng/ml



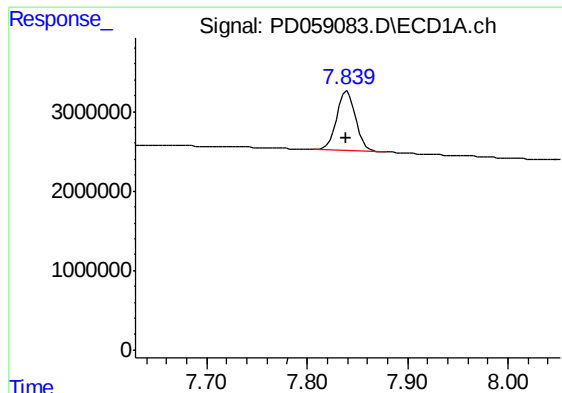
#21 Endrin ketone

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 10401336
Conc: 9.28 ng/ml



#21 Endrin ketone

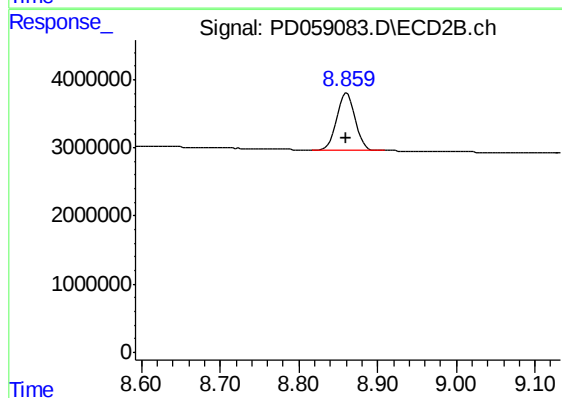
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 15970735
Conc: 9.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 9661634
Conc: 9.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 13908752
Conc: 10.22 ng/ml