

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
 Data File : PD056868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2020 00:02
 Operator : AJ\MA
 Sample : INDB301
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 09:46:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 06:06:42 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

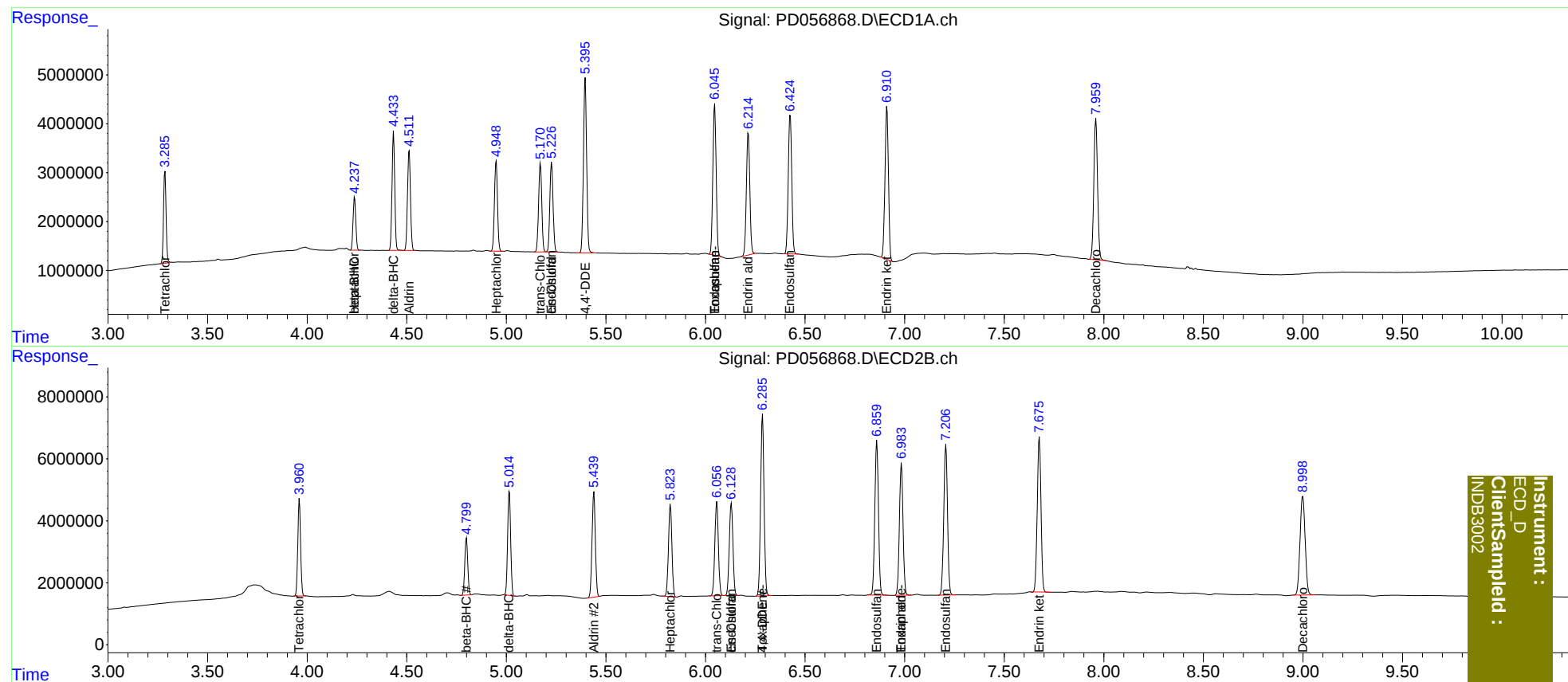
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.961	16706206	30824118	19.544	19.856
27)	SA Decachlor...	7.961	8.999	37683638	56809218	38.666	39.112
Target Compounds							
4)	MA Heptachlor	4.238f	0.000	10256077	0	9.209	N.D. #
5)	MB Aldrin	4.512	5.440	21501618	39292258	19.600	19.930
6)	B beta-BHC	4.238	4.800	10256077	19061808	19.405	19.563
7)	B delta-BHC	4.434	5.015	22834862	35276651	19.098	20.518
8)	B Heptachlo...	4.949	5.824	19817549	35488847	19.592	20.177
9)	A Endosulfan I	5.228f	6.130f	20399283	37945743	21.328	21.614
10)	B trans-Chl...	5.171	6.057	20065508	37675782	19.603	19.741
11)	B cis-Chlor...	5.228	6.130	20399283	37945743	19.729	19.772
12)	B 4,4'-DDE	5.397	6.287	40147801	71085380	39.140	39.617
15)	B Endosulfa...	6.046	6.861	35369796	63303614	39.285	38.549
18)	B Endrin al...	6.215	6.984	30336398	54257321	38.670	39.175
19)	B Endosulfa...	6.426	7.207	34772478	63576908	38.579	38.944
21)	B Endrin ke...	6.911	7.677	37810519	64998351	39.438	38.928
22)	Toxaphene-1	0.000	6.287	0	71085380	N.D.	8325.468
24)	Toxaphene-3	0.000	6.984	0	54257321	N.D.	3519.745
25)	Toxaphene-4	6.046	0.000	35369796	0	2205.015	N.D. #

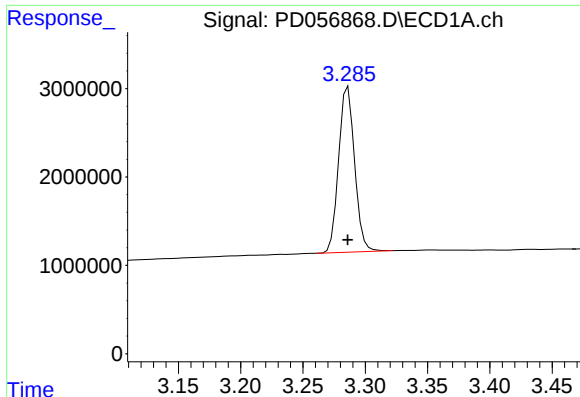
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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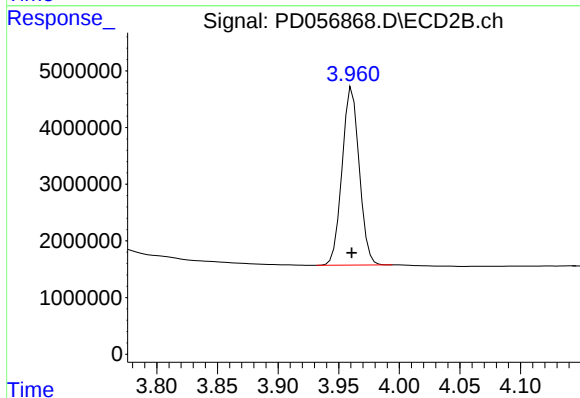




#1 Tetrachloro-m-xylene

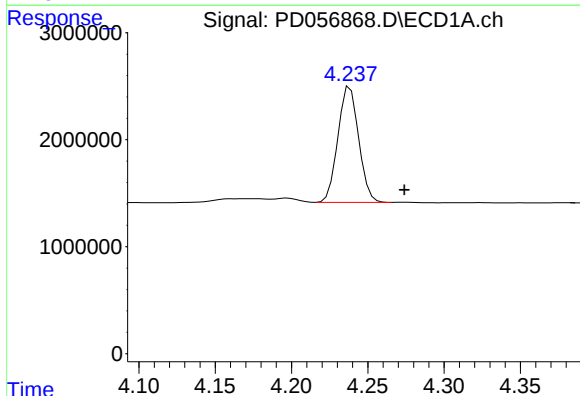
R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 16706206
Conc: 19.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



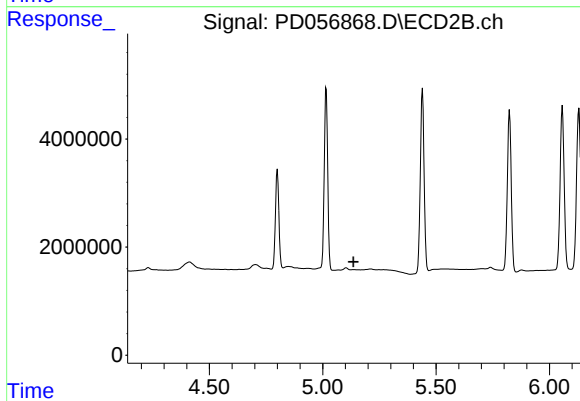
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 30824118
Conc: 19.86 ng/ml



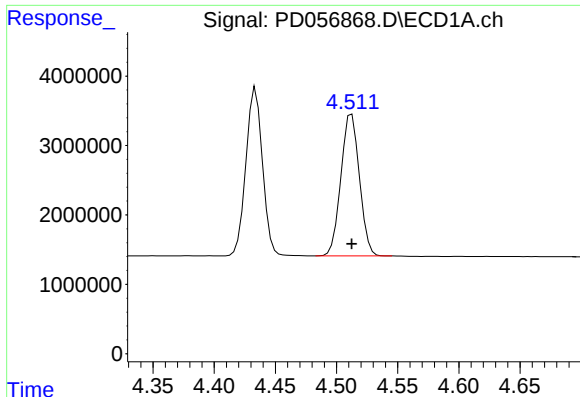
#4 Heptachlor

R.T.: 4.238 min
Delta R.T.: -0.036 min
Response: 10256077
Conc: 9.21 ng/ml



#4 Heptachlor

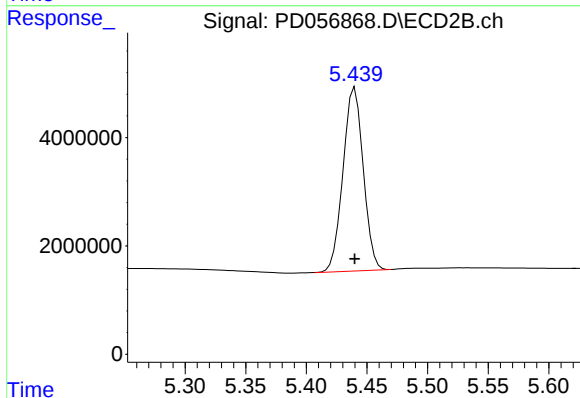
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#5 Aldrin

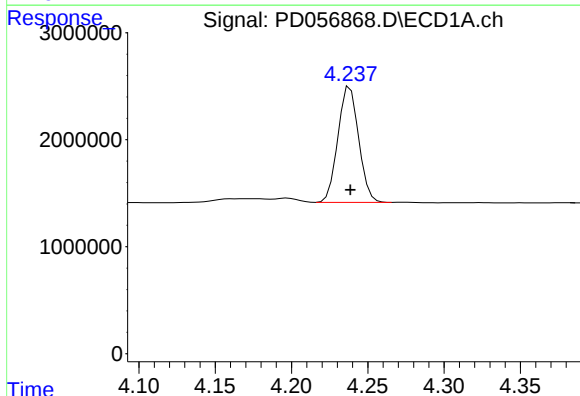
R.T.: 4.512 min
Delta R.T.: 0.000 min
Response: 21501618
Conc: 19.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



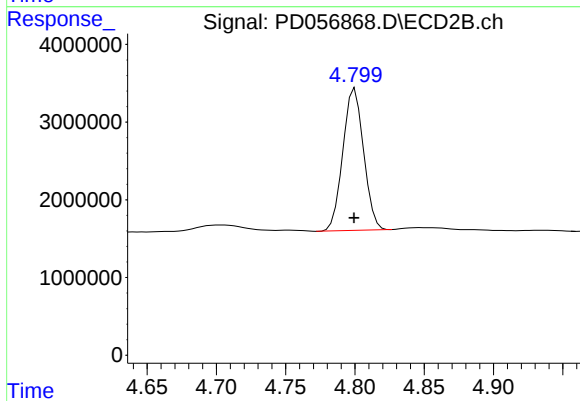
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 39292258
Conc: 19.93 ng/ml



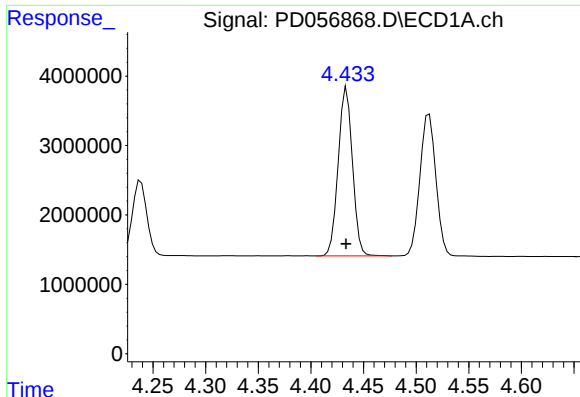
#6 beta-BHC

R.T.: 4.238 min
Delta R.T.: 0.000 min
Response: 10256077
Conc: 19.40 ng/ml



#6 beta-BHC

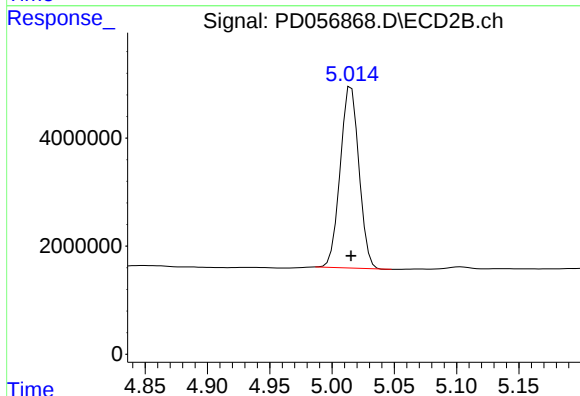
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 19061808
Conc: 19.56 ng/ml



#7 delta-BHC

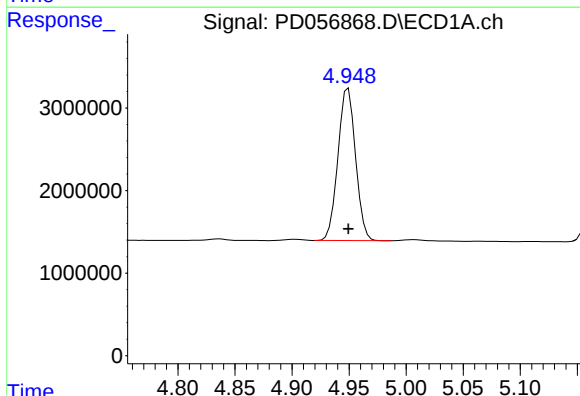
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 22834862
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



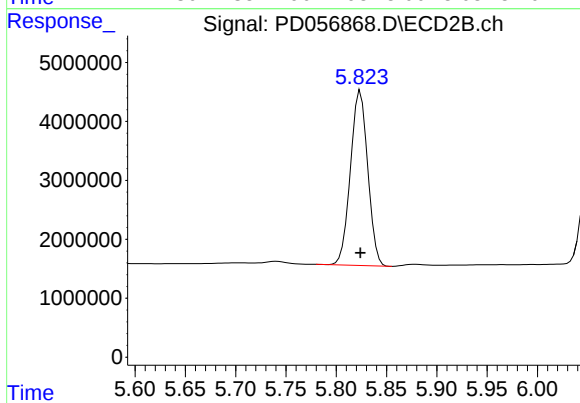
#7 delta-BHC

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 35276651
Conc: 20.52 ng/ml



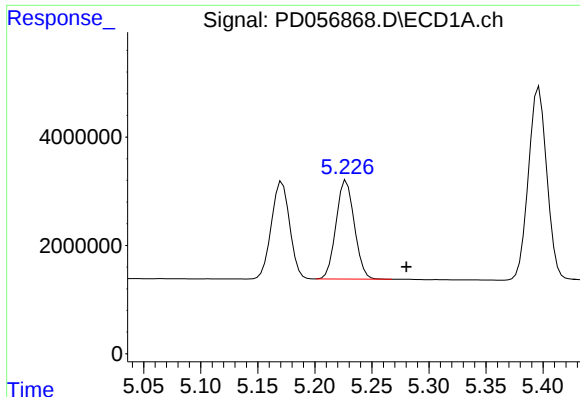
#8 Heptachlor epoxide

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 19817549
Conc: 19.59 ng/ml



#8 Heptachlor epoxide

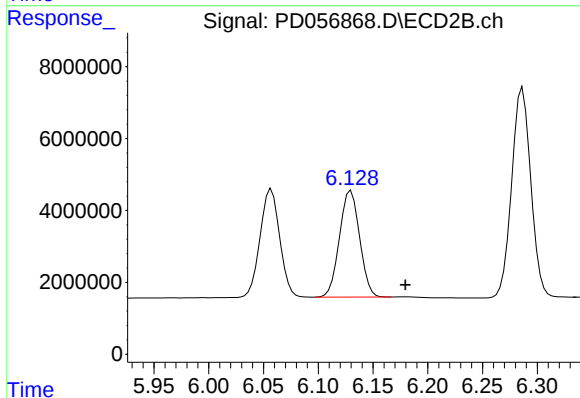
R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 35488847
Conc: 20.18 ng/ml



#9 Endosulfan I

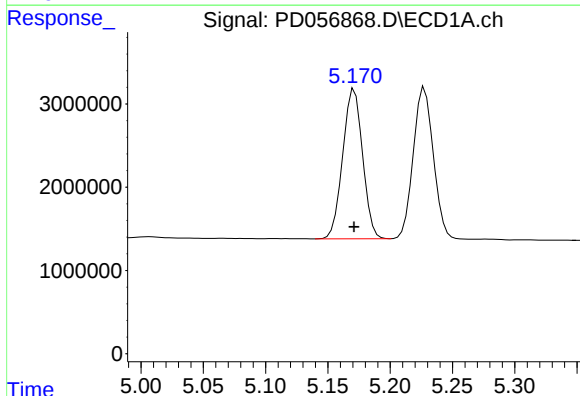
R.T.: 5.228 min
Delta R.T.: -0.053 min
Response: 20399283
Conc: 21.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



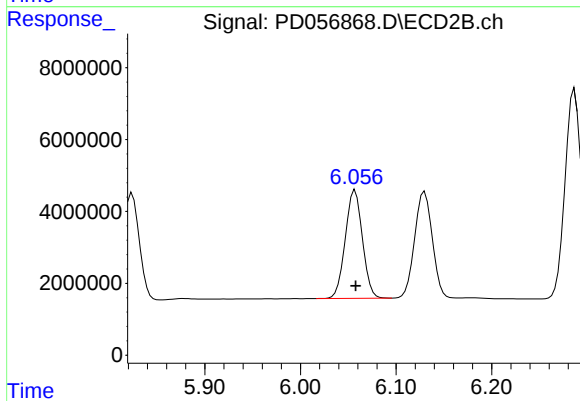
#9 Endosulfan I

R.T.: 6.130 min
Delta R.T.: -0.050 min
Response: 37945743
Conc: 21.61 ng/ml



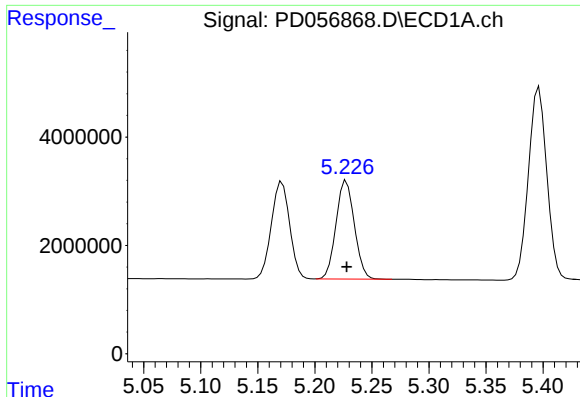
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 20065508
Conc: 19.60 ng/ml



#10 trans-Chlordane

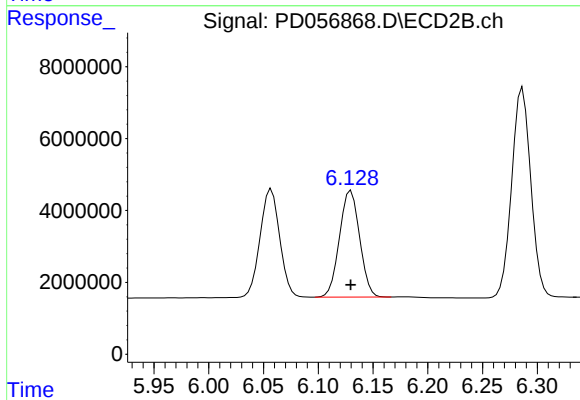
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 37675782
Conc: 19.74 ng/ml



#11 cis-Chlordane

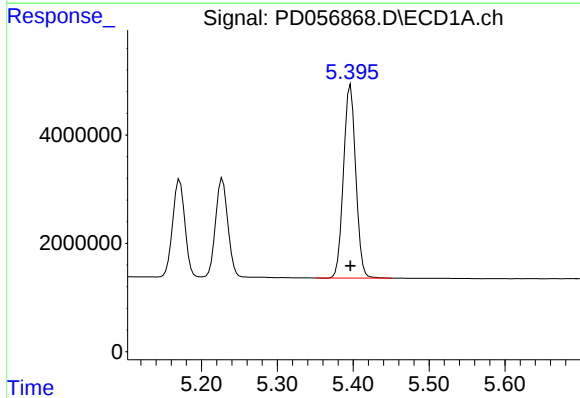
R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 20399283
Conc: 19.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



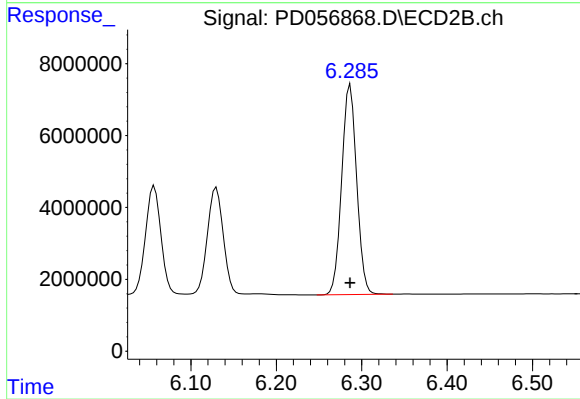
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 37945743
Conc: 19.77 ng/ml



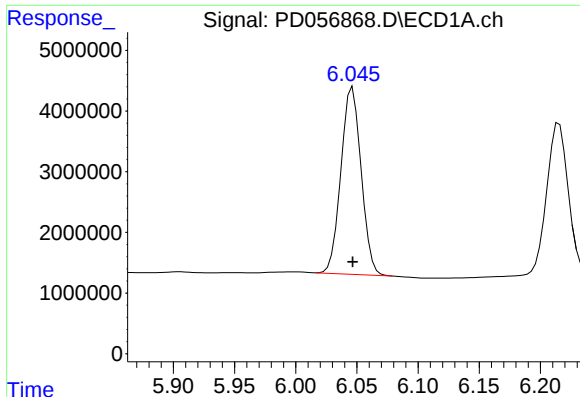
#12 4,4'-DDE

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 40147801
Conc: 39.14 ng/ml



#12 4,4'-DDE

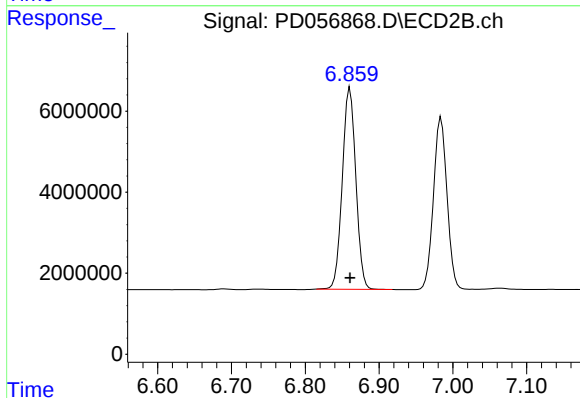
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 71085380
Conc: 39.62 ng/ml



#15 Endosulfan II

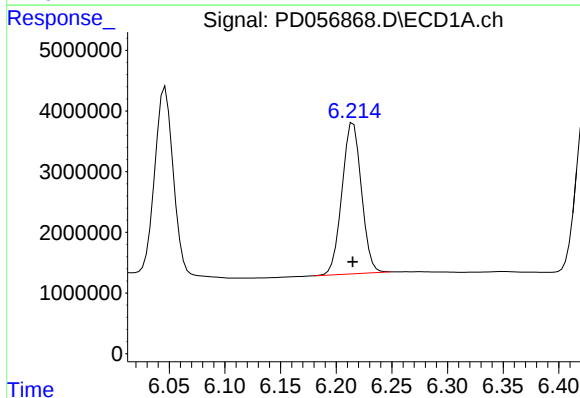
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 35369796
Conc: 39.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



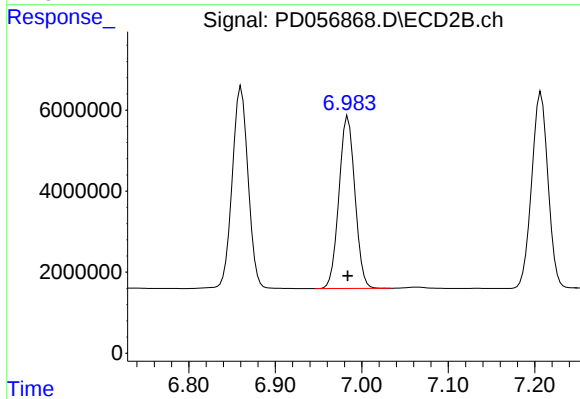
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 63303614
Conc: 38.55 ng/ml



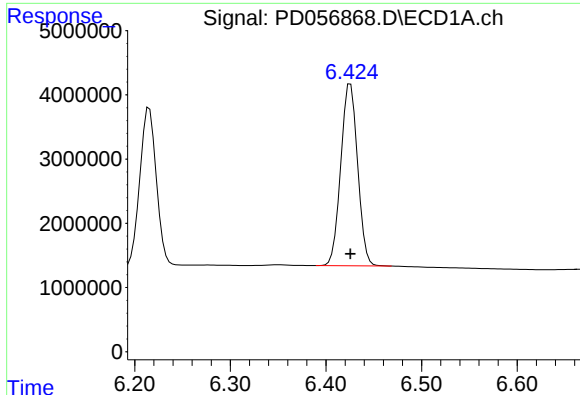
#18 Endrin aldehyde

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 30336398
Conc: 38.67 ng/ml



#18 Endrin aldehyde

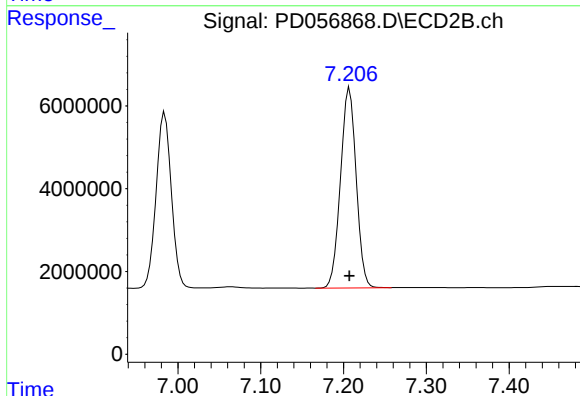
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 54257321
Conc: 39.17 ng/ml



#19 Endosulfan Sulfate

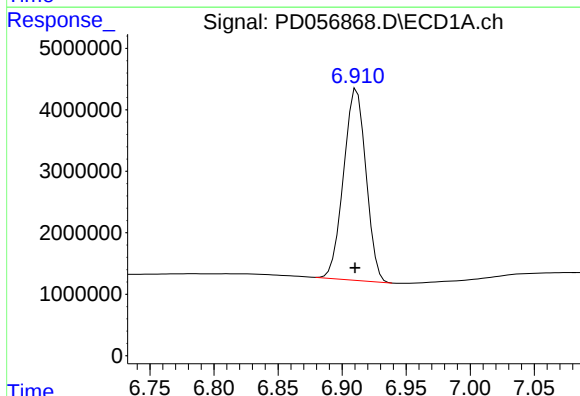
R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 34772478
Conc: 38.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



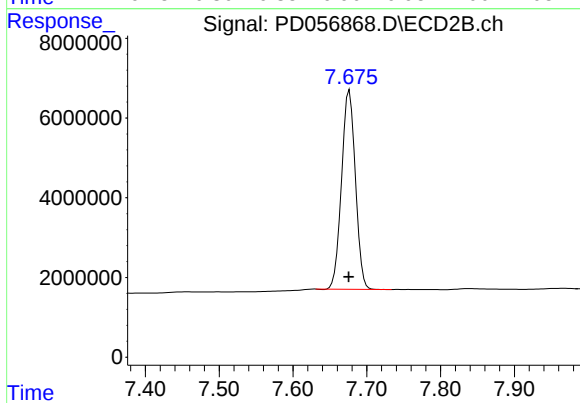
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 63576908
Conc: 38.94 ng/ml



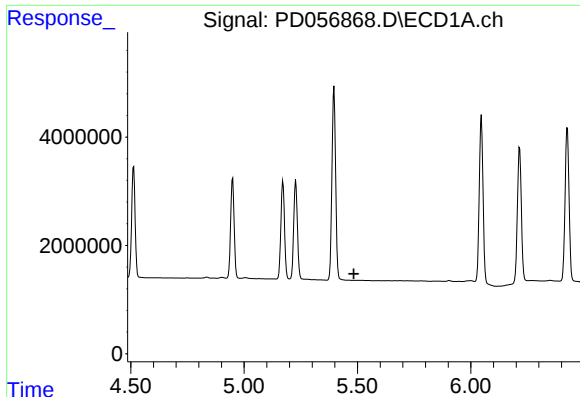
#21 Endrin ketone

R.T.: 6.911 min
Delta R.T.: 0.001 min
Response: 37810519
Conc: 39.44 ng/ml



#21 Endrin ketone

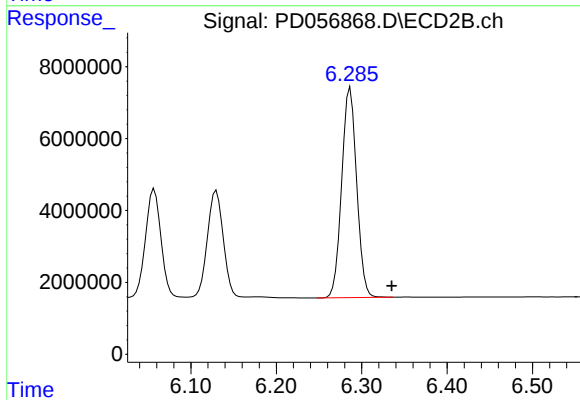
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 64998351
Conc: 38.93 ng/ml



#22 Toxaphene-1

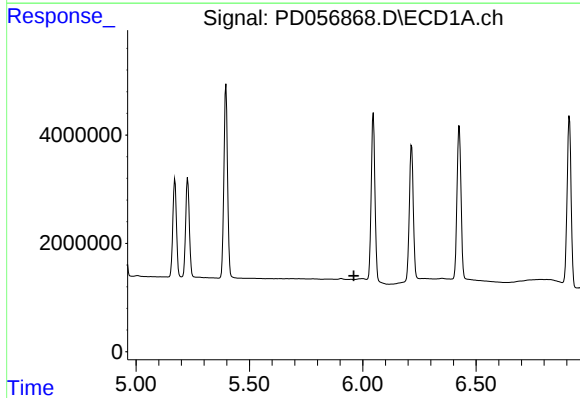
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3002



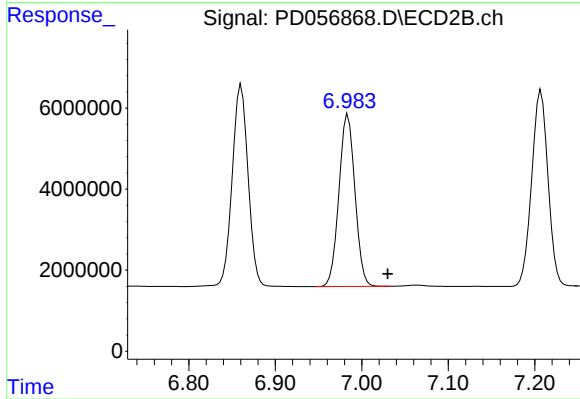
#22 Toxaphene-1

R.T.: 6.287 min
Delta R.T.: -0.049 min
Response: 71085380
Conc: 8325.47 ng/ml



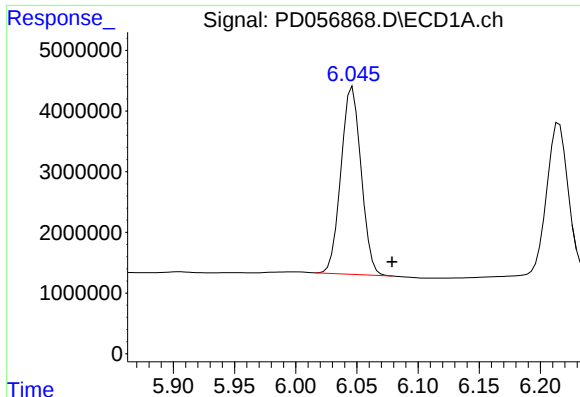
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

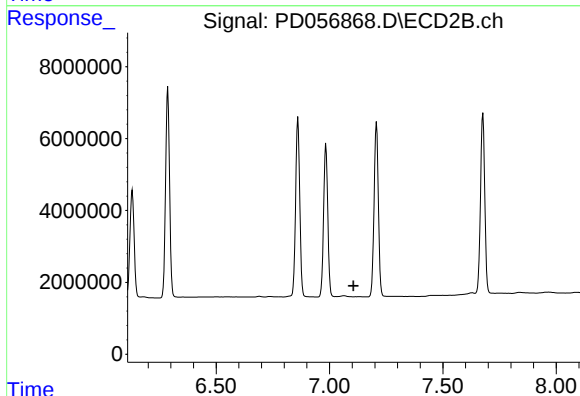
R.T.: 6.984 min
Delta R.T.: -0.046 min
Response: 54257321
Conc: 3519.75 ng/ml



#25 Toxaphene-4

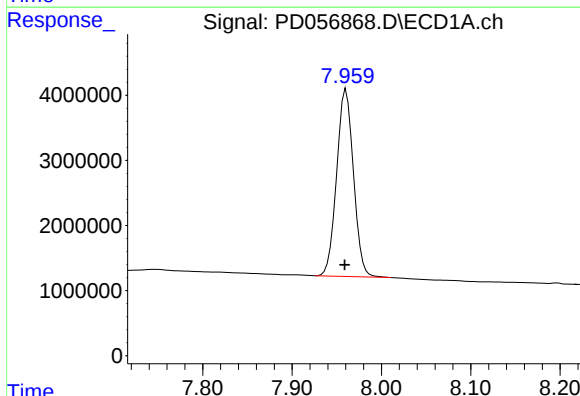
R.T.: 6.046 min
Delta R.T.: -0.032 min
Response: 35369796
Conc: 2205.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3002



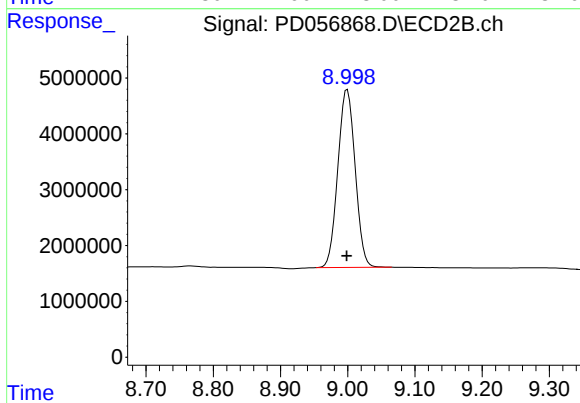
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: 0.002 min
Response: 37683638
Conc: 38.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 56809218
Conc: 39.11 ng/ml