

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 16:44
 Operator : AR\AJ
 Sample : INDB337
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3233

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:19:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

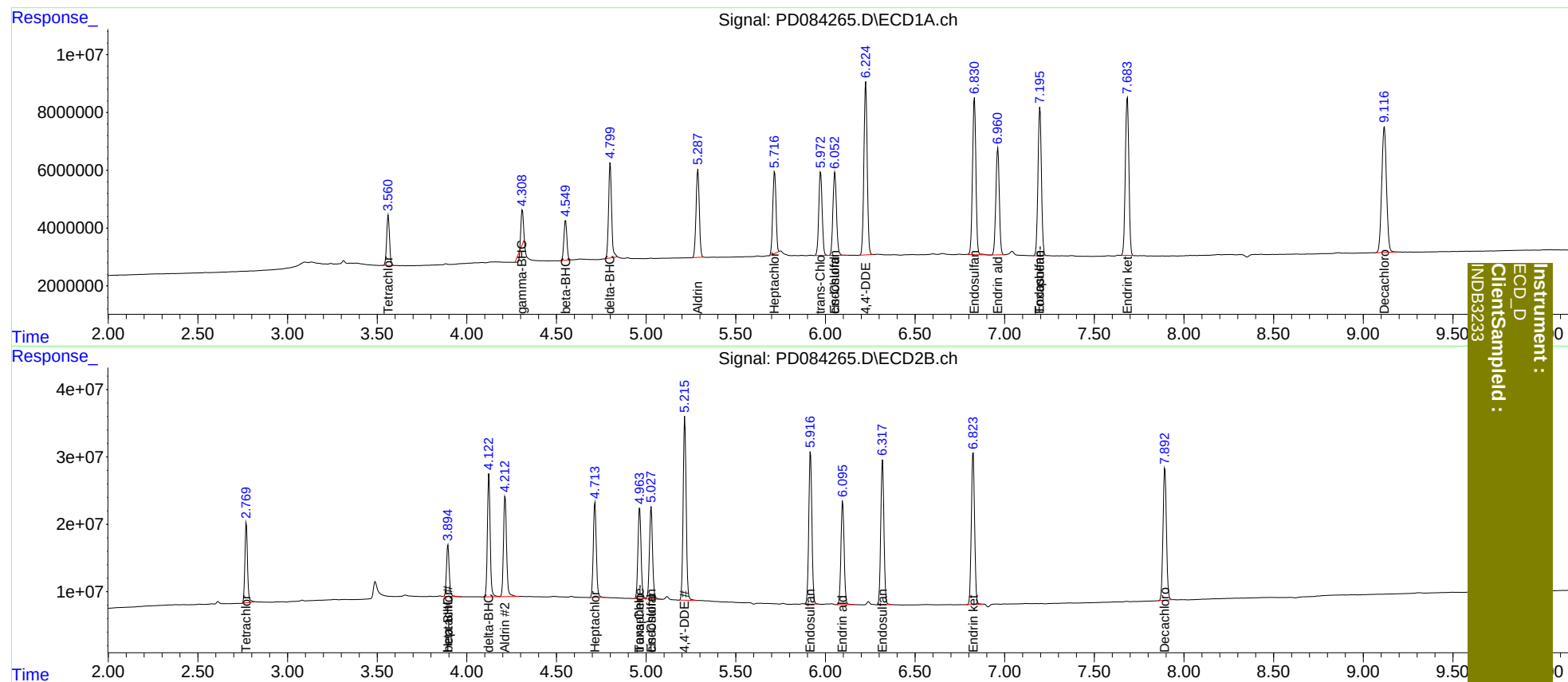
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.770	19201808	120.7E6	21.445	23.145
27)	SA Decachlor...	9.118	7.894	80567137	259.6E6	41.975	45.023
Target Compounds							
3)	MA gamma-BHC...	4.310f	0.000	9433773	0	5.711	N.D. #
4)	MA Heptachlor	0.000	3.895f	0	82711363	N.D.	10.666
5)	MB Aldrin	5.289	4.214	38581870	178.1E6	20.895	22.619
6)	B beta-BHC	4.551	3.895	15943216	82711363	21.331	23.146
7)	B delta-BHC	4.800	4.123	38624767	196.1E6	19.264	23.021
8)	B Heptachlo...	5.717	4.715	35702854	165.7E6	19.315	22.843
9)	A Endosulfan I	6.053f	5.028f	39574286	164.8E6	22.902	25.502
10)	B trans-Chl...	5.973	4.964	37844439	162.7E6	21.327	22.967
11)	B cis-Chlor...	6.053	5.028	39574286	164.8E6	21.689	22.802
12)	B 4,4'-DDE	6.225	5.216	77167368	319.7E6	41.959	46.534
15)	B Endosulfa...	6.831	5.917	71132234	274.9E6	40.482	45.790
18)	B Endrin al...	6.962	6.097	49517991	190.2E6	39.484	42.989
19)	B Endosulfa...	7.197	6.319	68497996	264.4E6	42.110	46.057
21)	B Endrin ke...	7.684	6.824	75280438	285.2E6	41.780	45.813
22)	Toxaphene-1	0.000	4.964	0	162.7E6	N.D.	4697.284
25)	Toxaphene-4	7.197	0.000	68497996	0	2024.033	N.D. #

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

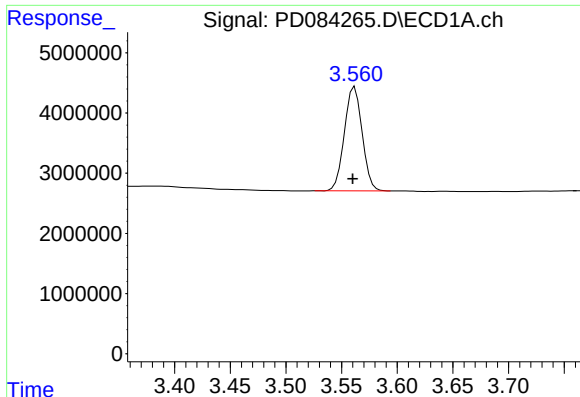
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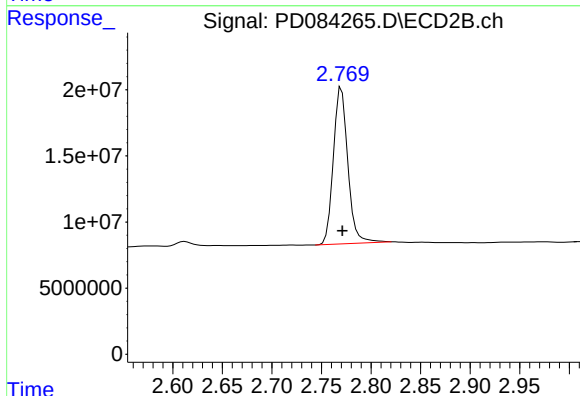
Instrument :
ECD_D
Client Sampled :
INDB33733



#1 Tetrachloro-m-xylene

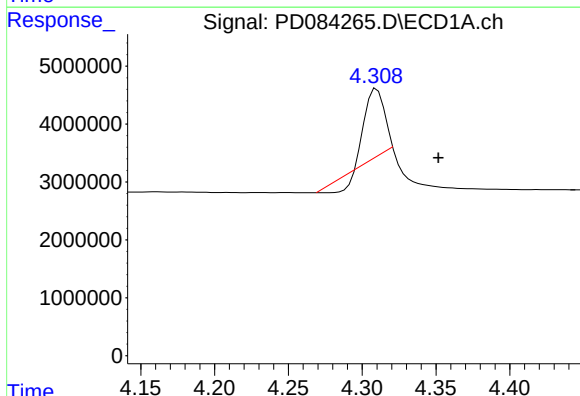
R.T.: 3.562 min
Delta R.T.: 0.002 min
Response: 19201808
Conc: 21.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3233



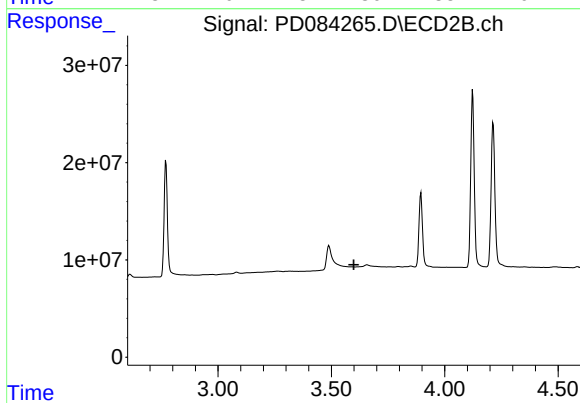
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 120731028
Conc: 23.14 ng/ml



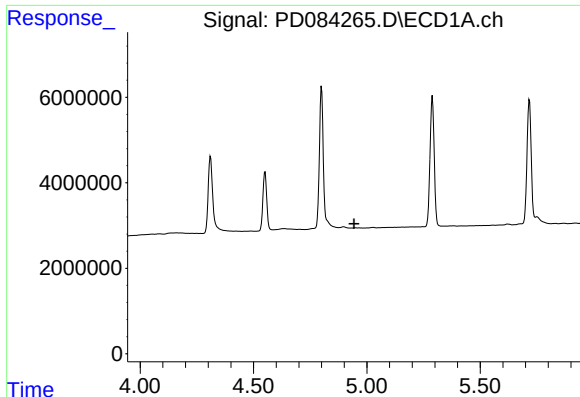
#3 gamma-BHC (Lindane)

R.T.: 4.310 min
Delta R.T.: -0.042 min
Response: 9433773
Conc: 5.71 ng/ml



#3 gamma-BHC (Lindane)

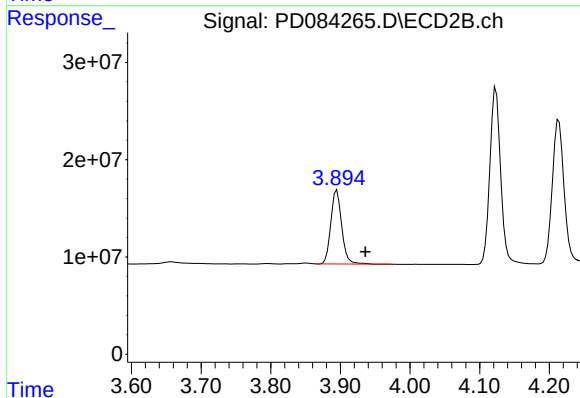
R.T.: 0.000 min
Exp R.T. : 3.599 min
Response: 0
Conc: N.D.



#4 Heptachlor

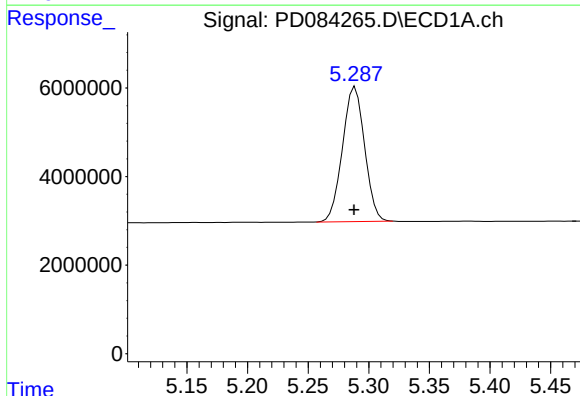
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3233



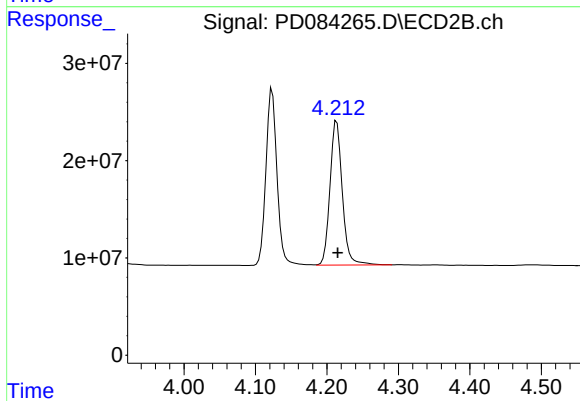
#4 Heptachlor

R.T.: 3.895 min
Delta R.T.: -0.041 min
Response: 82711363
Conc: 10.67 ng/ml



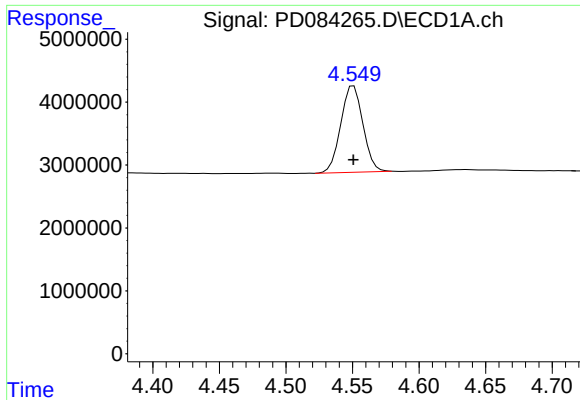
#5 Aldrin

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 38581870
Conc: 20.89 ng/ml



#5 Aldrin

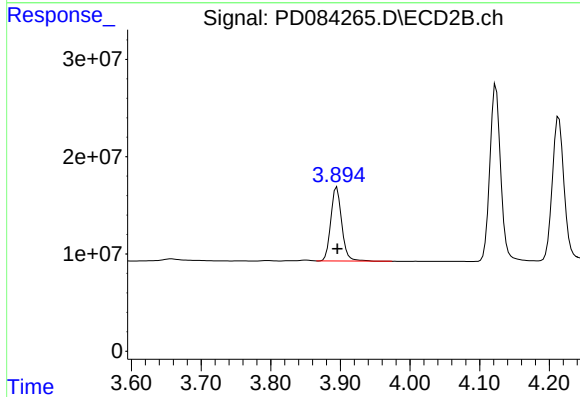
R.T.: 4.214 min
Delta R.T.: -0.001 min
Response: 178051516
Conc: 22.62 ng/ml



#6 beta-BHC

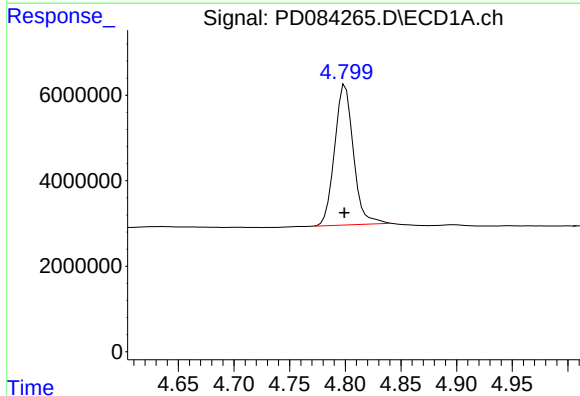
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 15943216
Conc: 21.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3233



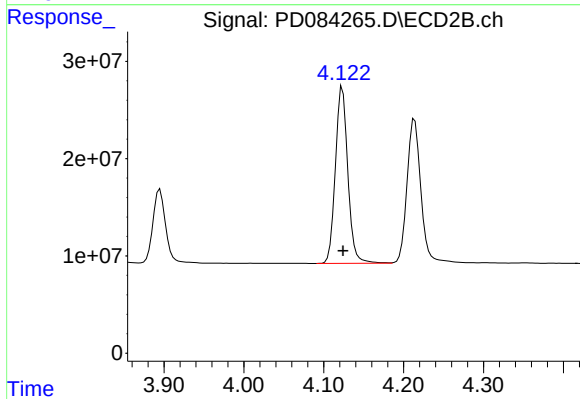
#6 beta-BHC

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 82711363
Conc: 23.15 ng/ml



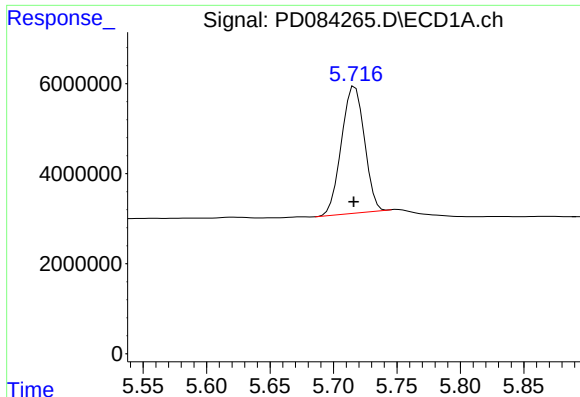
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 38624767
Conc: 19.26 ng/ml



#7 delta-BHC

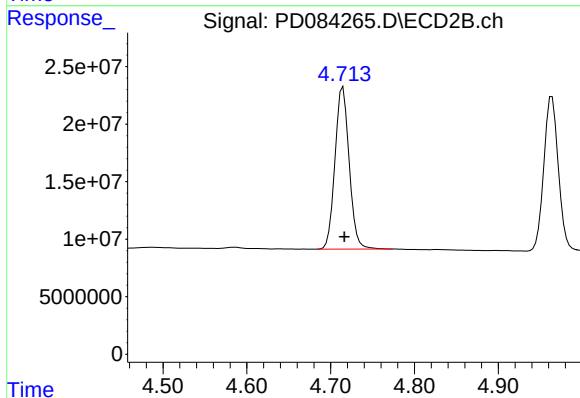
R.T.: 4.123 min
Delta R.T.: -0.001 min
Response: 196104350
Conc: 23.02 ng/ml



#8 Heptachlor epoxide

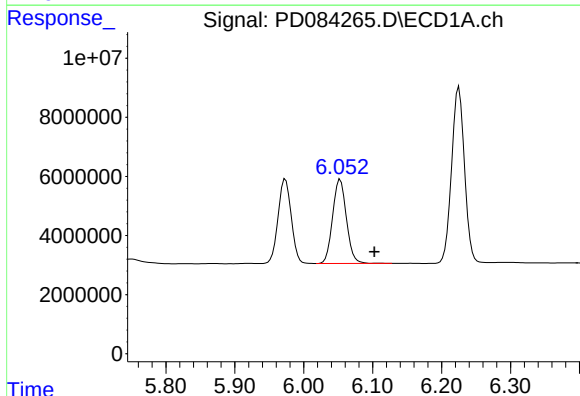
R.T.: 5.717 min
Delta R.T.: 0.001 min
Response: 35702854
Conc: 19.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3233



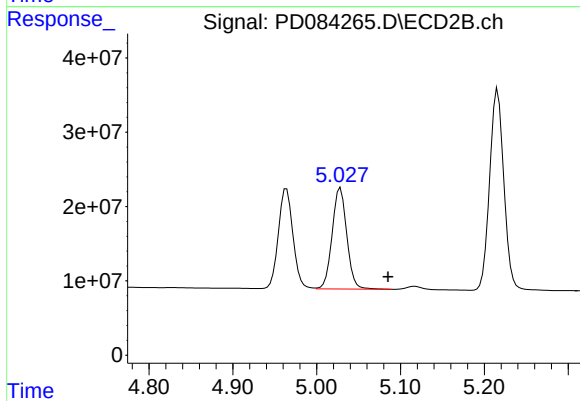
#8 Heptachlor epoxide

R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 165685184
Conc: 22.84 ng/ml



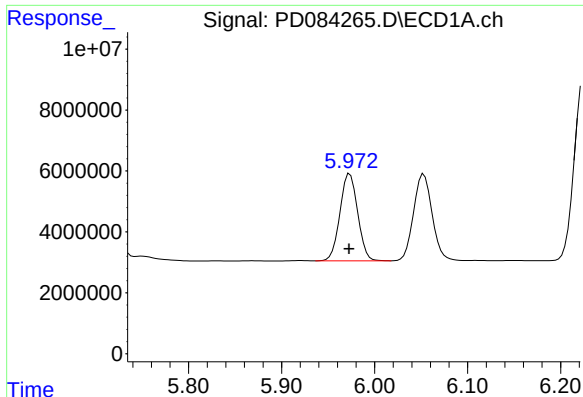
#9 Endosulfan I

R.T.: 6.053 min
Delta R.T.: -0.049 min
Response: 39574286
Conc: 22.90 ng/ml



#9 Endosulfan I

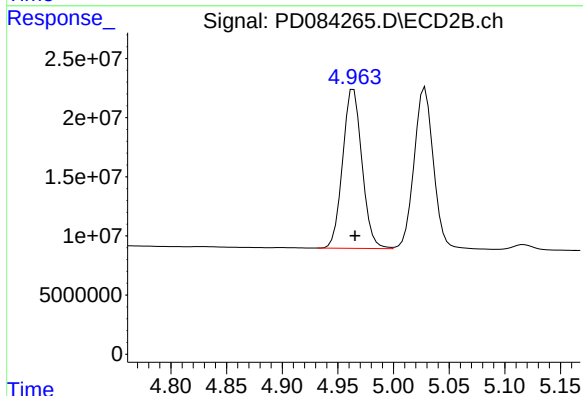
R.T.: 5.028 min
Delta R.T.: -0.057 min
Response: 164843283
Conc: 25.50 ng/ml



#10 trans-Chlordane

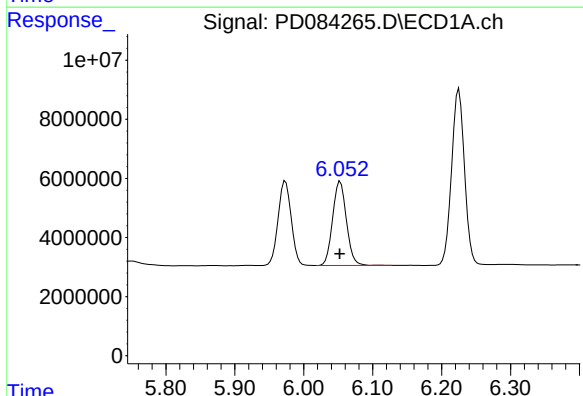
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 37844439
Conc: 21.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3233



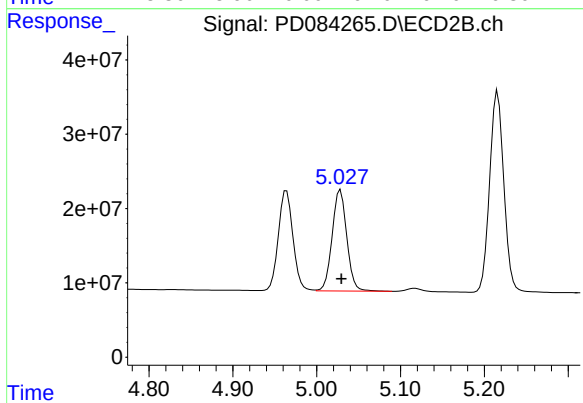
#10 trans-Chlordane

R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 162656379
Conc: 22.97 ng/ml



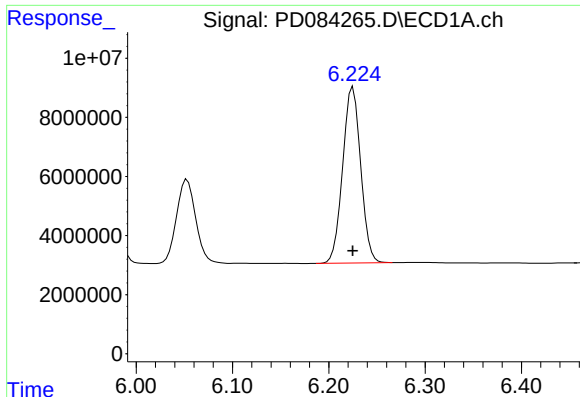
#11 cis-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 39574286
Conc: 21.69 ng/ml



#11 cis-Chlordane

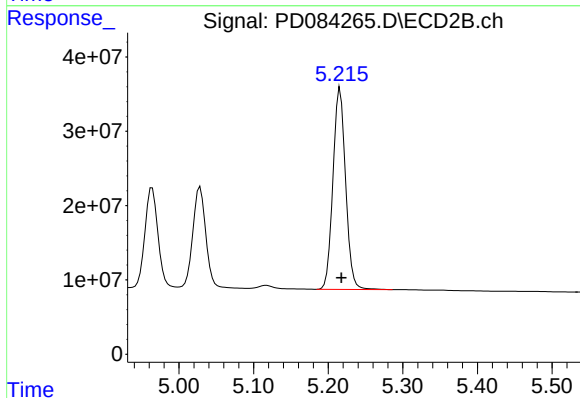
R.T.: 5.028 min
Delta R.T.: -0.001 min
Response: 164843283
Conc: 22.80 ng/ml



#12 4,4'-DDE

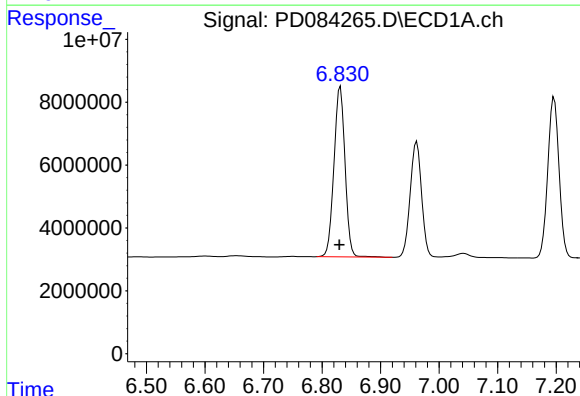
R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 77167368
Conc: 41.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3233



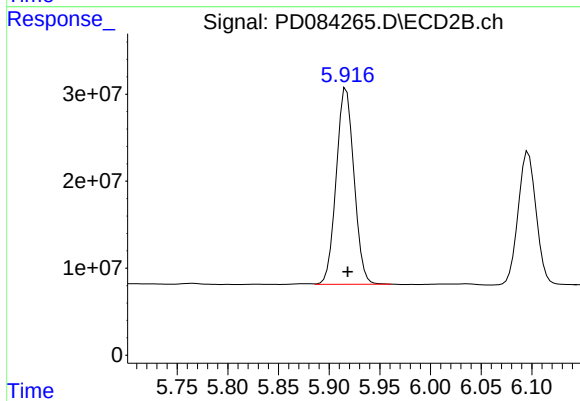
#12 4,4'-DDE

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 319707019
Conc: 46.53 ng/ml



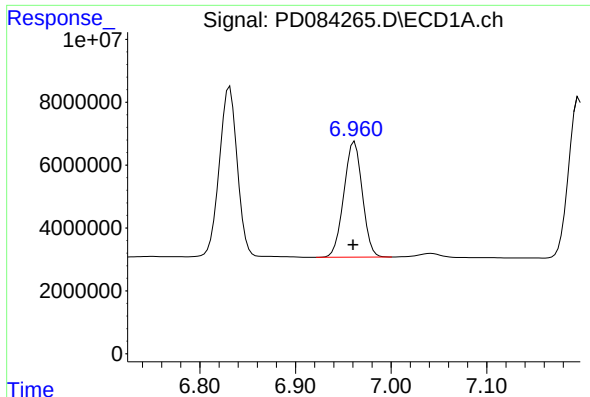
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: 0.001 min
Response: 71132234
Conc: 40.48 ng/ml



#15 Endosulfan II

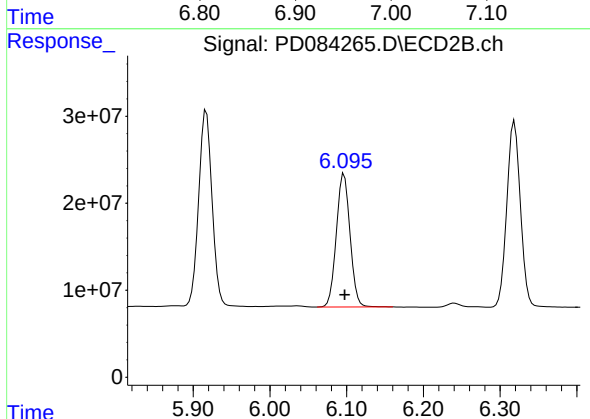
R.T.: 5.917 min
Delta R.T.: -0.001 min
Response: 274916034
Conc: 45.79 ng/ml



#18 Endrin aldehyde

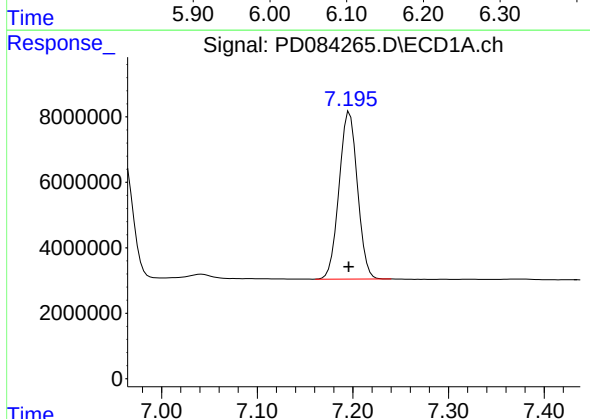
R.T.: 6.962 min
Delta R.T.: 0.002 min
Response: 49517991
Conc: 39.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3233



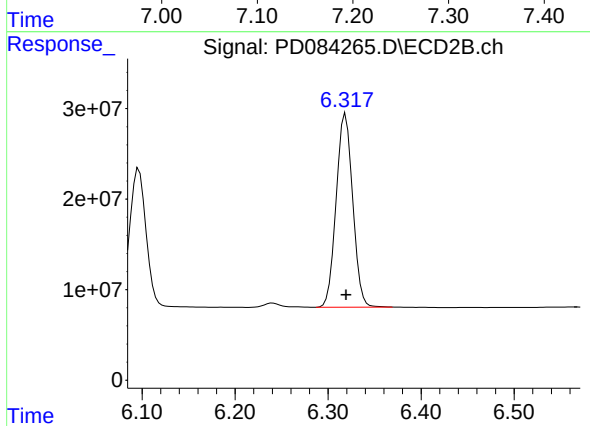
#18 Endrin aldehyde

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 190221496
Conc: 42.99 ng/ml



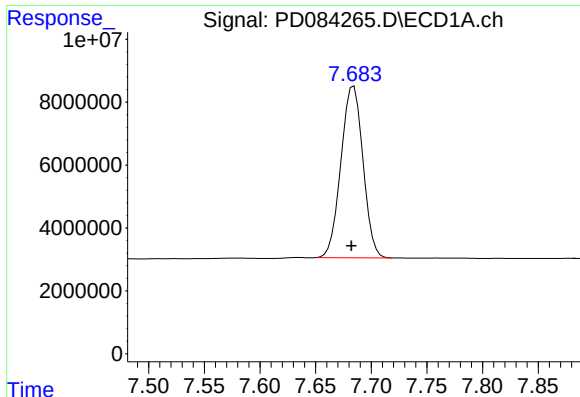
#19 Endosulfan Sulfate

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 68497996
Conc: 42.11 ng/ml



#19 Endosulfan Sulfate

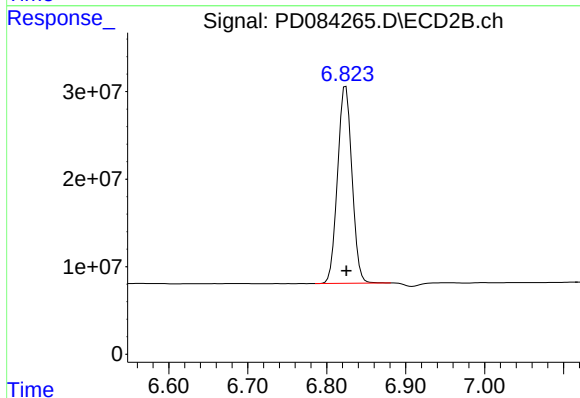
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 264386892
Conc: 46.06 ng/ml



#21 Endrin ketone

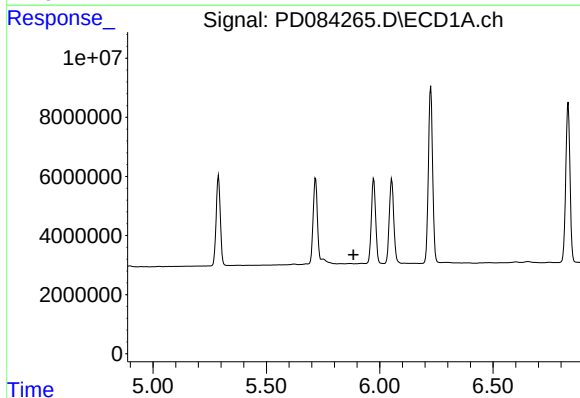
R.T.: 7.684 min
Delta R.T.: 0.002 min
Response: 75280438
Conc: 41.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3233



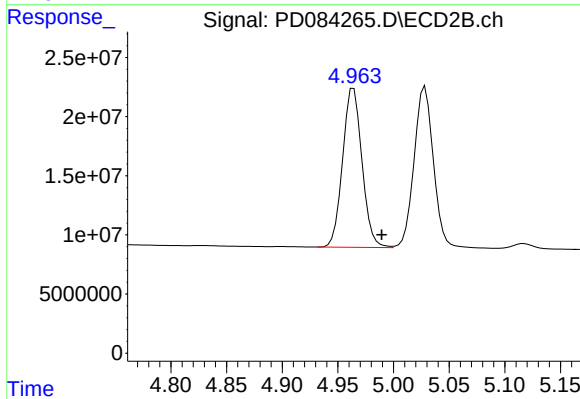
#21 Endrin ketone

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 285243502
Conc: 45.81 ng/ml



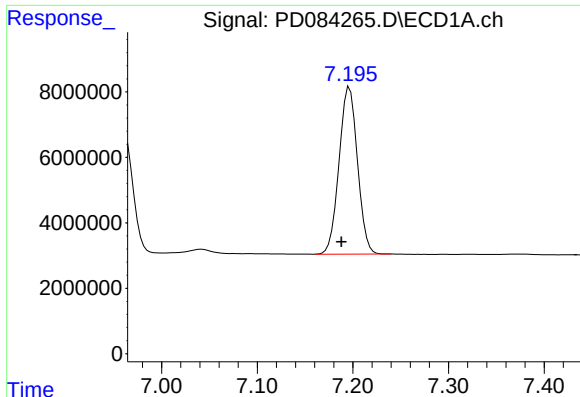
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

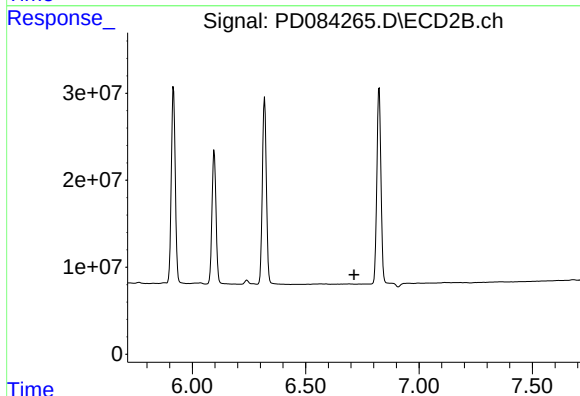
R.T.: 4.964 min
Delta R.T.: -0.026 min
Response: 162656379
Conc: 4697.28 ng/ml



#25 Toxaphene-4

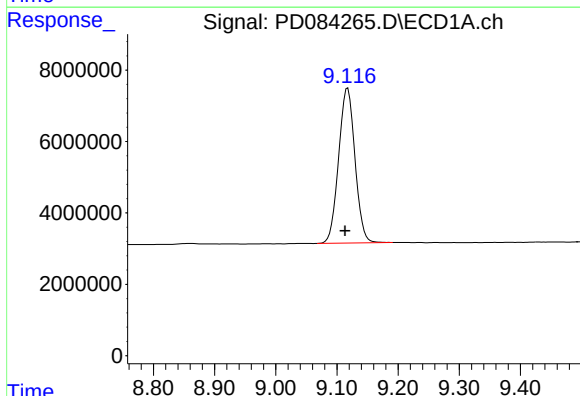
R.T.: 7.197 min
Delta R.T.: 0.008 min
Response: 68497996
Conc: 2024.03 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3233



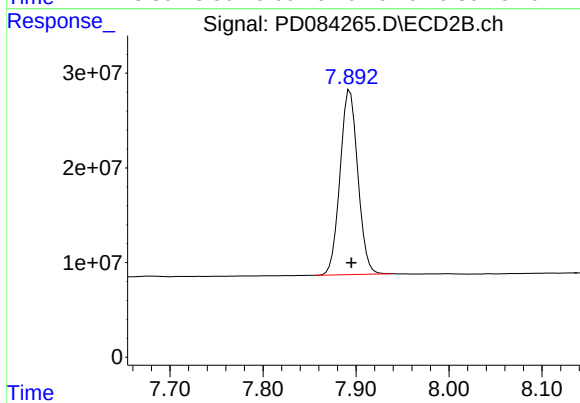
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.714 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.004 min
Response: 80567137
Conc: 41.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 259550433
Conc: 45.02 ng/ml