

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
 Data File : PD085621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 17:35
 Operator : AR\AJ
 Sample : INDB337
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3237

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:18:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

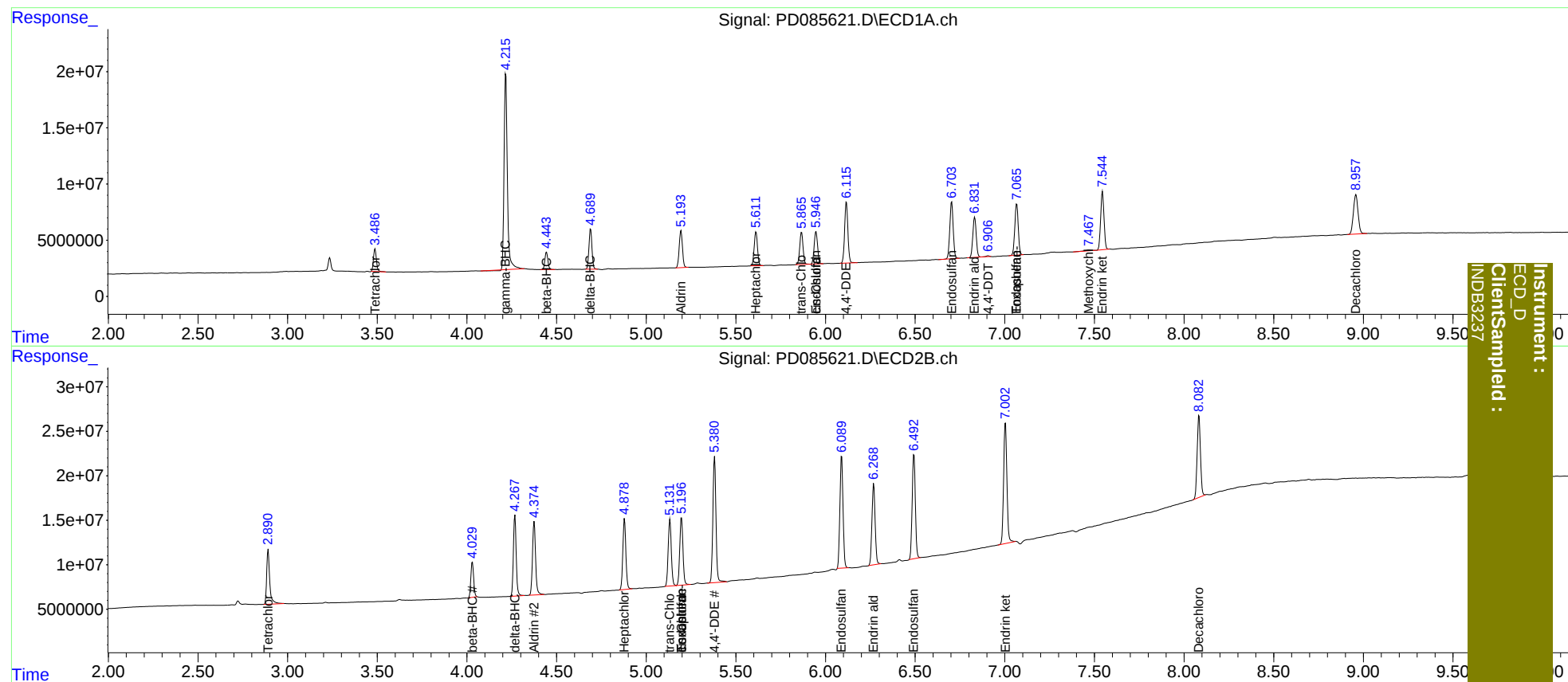
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.892	23132996	72383117	19.103	19.150
2)	SA Decachlor...	8.959	8.083	63588058	119.0E6	38.763	44.510
Target Compounds							
3)	MA gamma-BHC...	4.217f	0.000	220.7E6	0	88.233	N.D. #
5)	MB Aldrin	5.194	4.375	41547912	98753298	19.141	19.483
6)	B beta-BHC	4.444	4.031	18030734	43234851	18.907	18.592
7)	B delta-BHC	4.690	4.268	41702399	98796265	18.294	18.755
8)	B Heptachlo...	5.613	4.879	38378364	93486388	19.214	20.138
9)	A Endosulfan I	5.947f	5.197f	38078967	93584376	21.485	22.773
10)	B trans-Chl...	5.867	5.132	36894185	90352370	19.385	19.967
11)	B cis-Chlor...	5.947	5.197	38078967	93584376	18.995	20.173
12)	B 4,4'-DDE	6.117	5.382	68689196	169.3E6	39.294	39.517
15)	B Endosulfa...	6.704	6.090	66842976	153.2E6	36.456	41.404
17)	MA 4,4'-DDT	6.907f	0.000	963695	0	0.791	N.D. #
18)	B Endrin al...	6.832	6.269	47178387	112.8E6	39.835	40.804
19)	B Endosulfa...	7.067	6.493	61196027	143.4E6	40.533	41.758
20)	A Methoxychlor	7.470f	0.000	2228150	0	3.045	N.D. #
21)	B Endrin ke...	7.545	7.004	67435182	173.7E6	42.181	37.403
22)	Toxaphene-1	0.000	5.197	0	93584376	N.D.	3791.265
25)	Toxaphene-4	7.067	0.000	61196027	0	1940.617	N.D. #

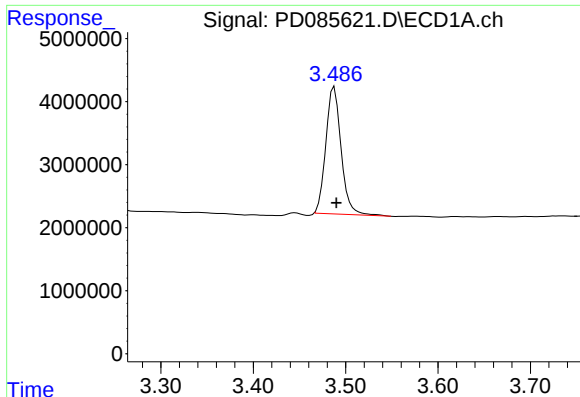
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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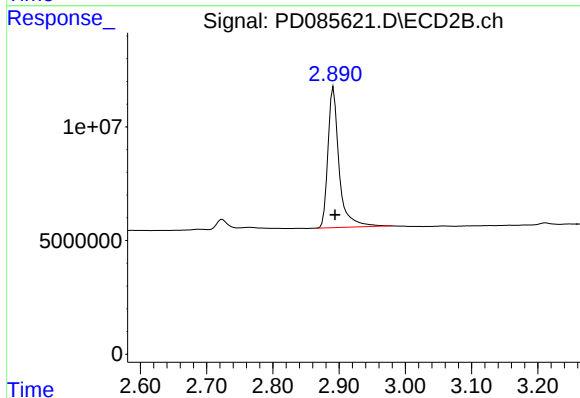




#1 Tetrachloro-m-xylene

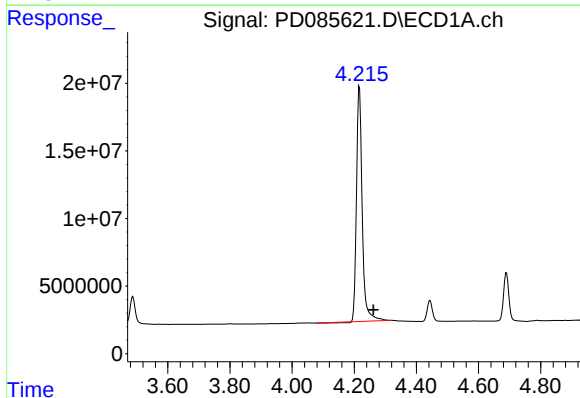
R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 23132996
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



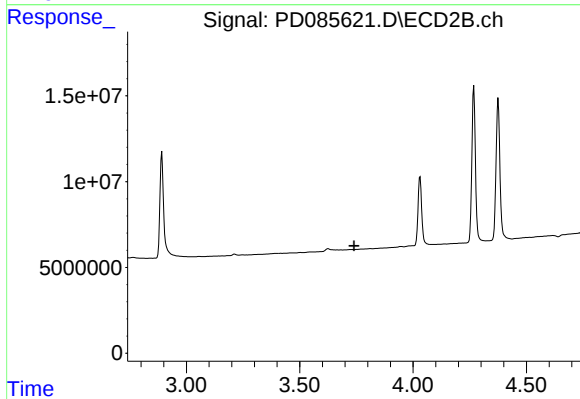
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 72383117
Conc: 19.15 ng/ml



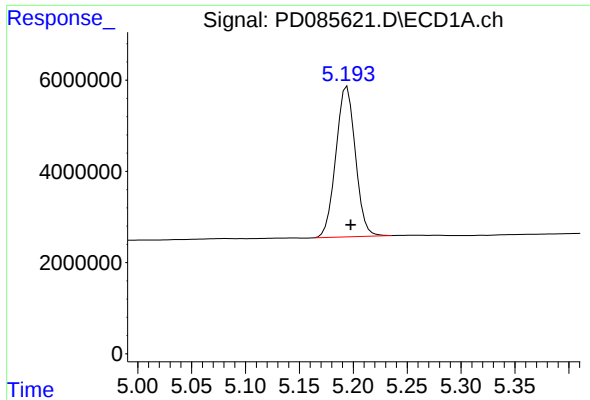
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: -0.046 min
Response: 220745245
Conc: 88.23 ng/ml



#3 gamma-BHC (Lindane)

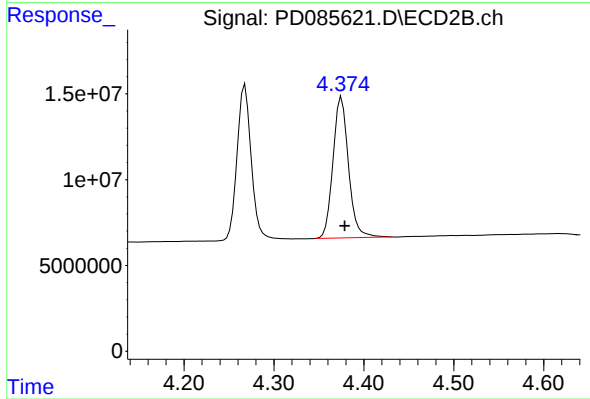
R.T.: 0.000 min
Exp R.T. : 3.739 min
Response: 0
Conc: N.D.



#5 Aldrin

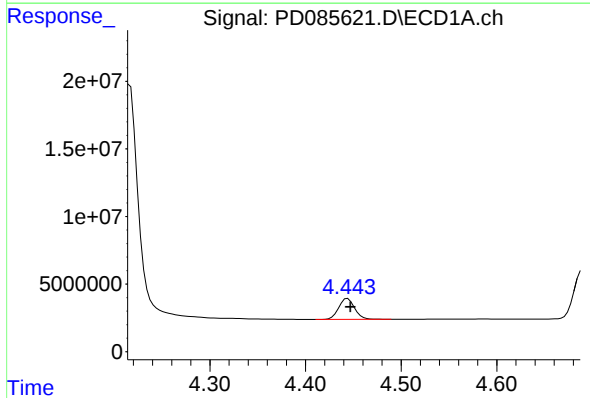
R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 41547912
Conc: 19.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



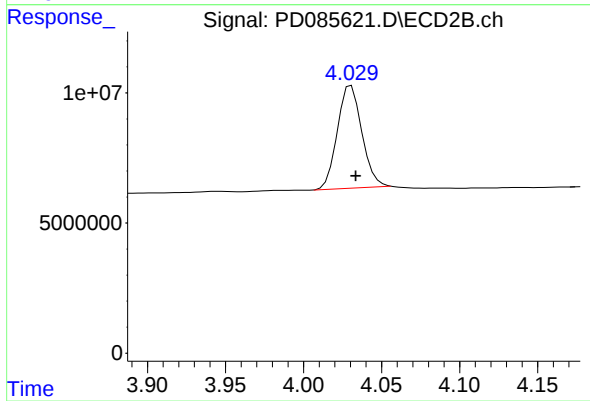
#5 Aldrin

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 98753298
Conc: 19.48 ng/ml



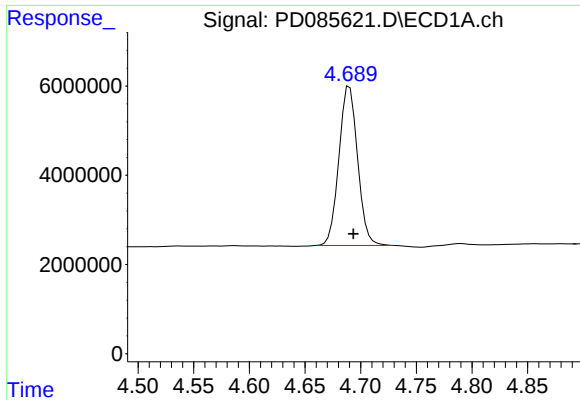
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 18030734
Conc: 18.91 ng/ml



#6 beta-BHC

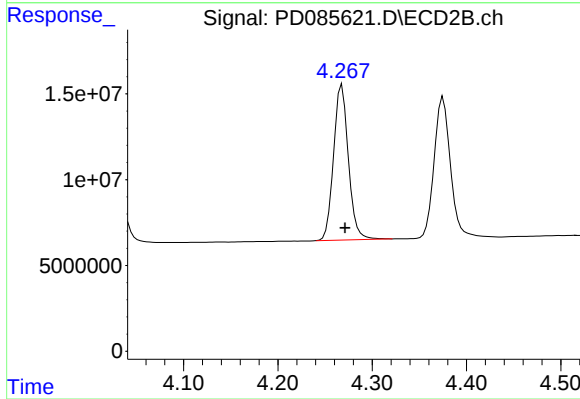
R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 43234851
Conc: 18.59 ng/ml



#7 delta-BHC

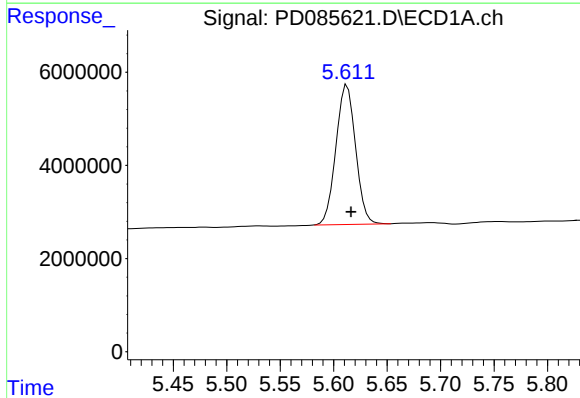
R.T.: 4.690 min
Delta R.T.: -0.003 min
Response: 41702399
Conc: 18.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



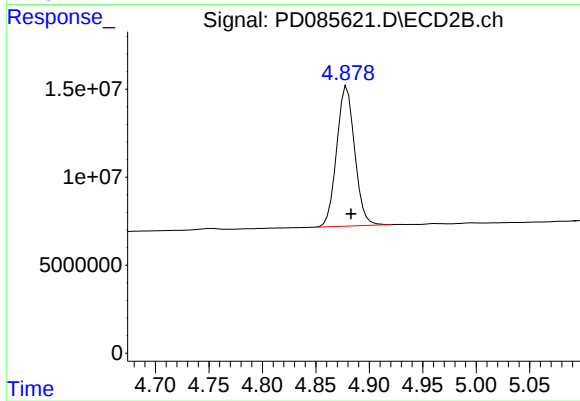
#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 98796265
Conc: 18.76 ng/ml



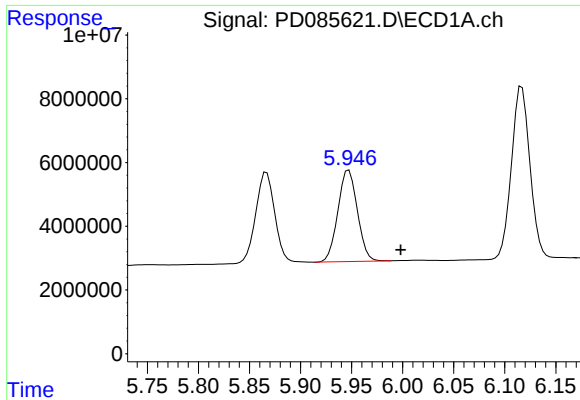
#8 Heptachlor epoxide

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 38378364
Conc: 19.21 ng/ml



#8 Heptachlor epoxide

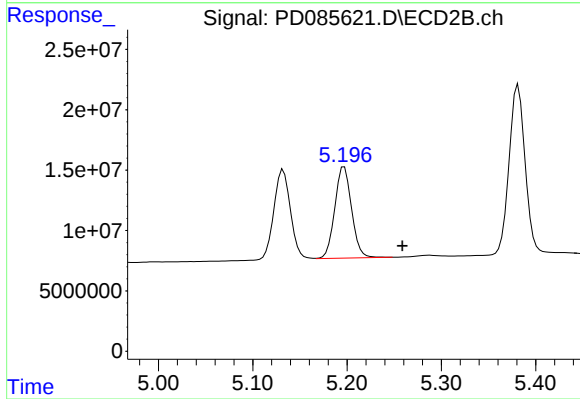
R.T.: 4.879 min
Delta R.T.: -0.004 min
Response: 93486388
Conc: 20.14 ng/ml



#9 Endosulfan I

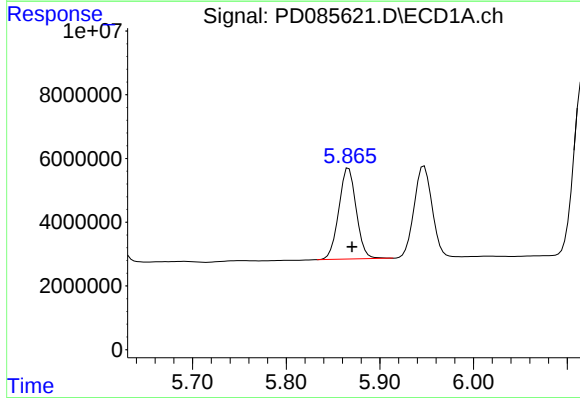
R.T.: 5.947 min
Delta R.T.: -0.051 min
Response: 38078967
Conc: 21.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



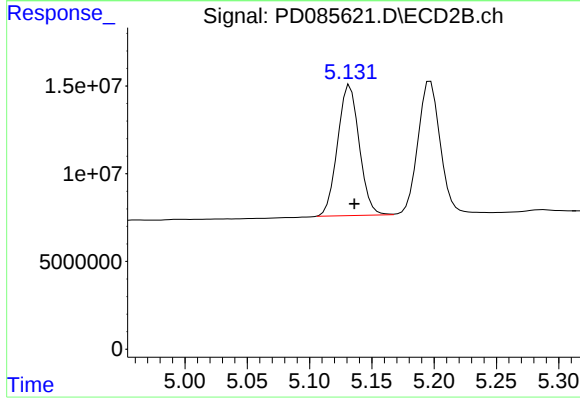
#9 Endosulfan I

R.T.: 5.197 min
Delta R.T.: -0.062 min
Response: 93584376
Conc: 22.77 ng/ml



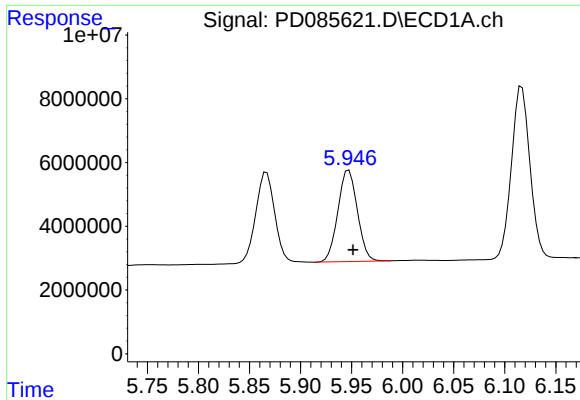
#10 trans-Chlordane

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 36894185
Conc: 19.38 ng/ml



#10 trans-Chlordane

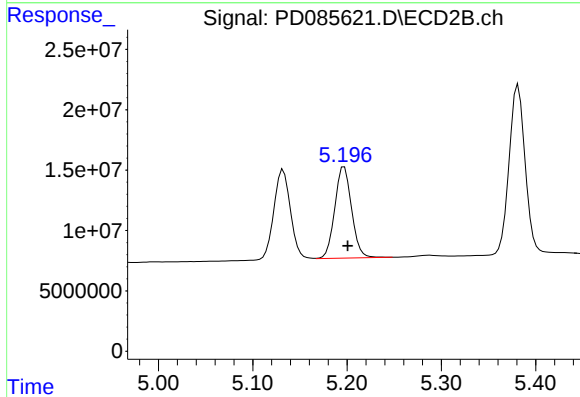
R.T.: 5.132 min
Delta R.T.: -0.004 min
Response: 90352370
Conc: 19.97 ng/ml



#11 cis-Chlordane

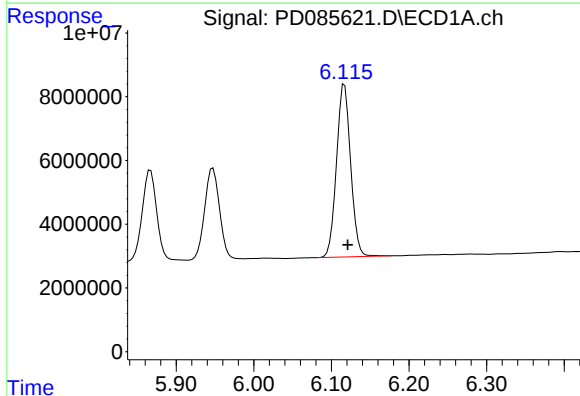
R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 38078967
Conc: 19.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



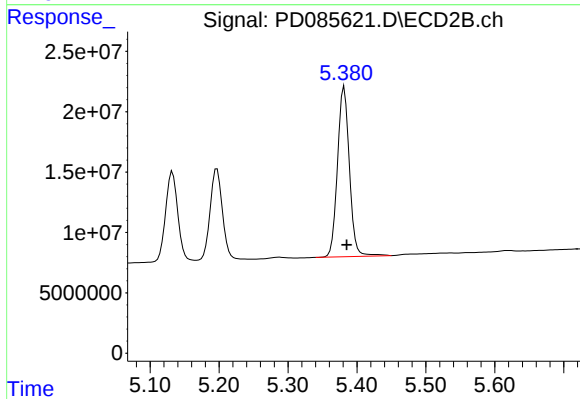
#11 cis-Chlordane

R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 93584376
Conc: 20.17 ng/ml



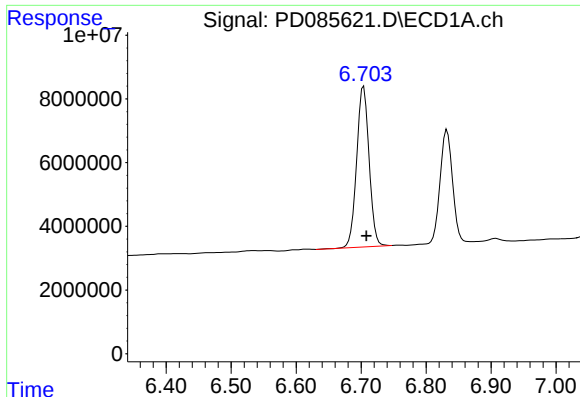
#12 4,4'-DDE

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 68689196
Conc: 39.29 ng/ml



#12 4,4'-DDE

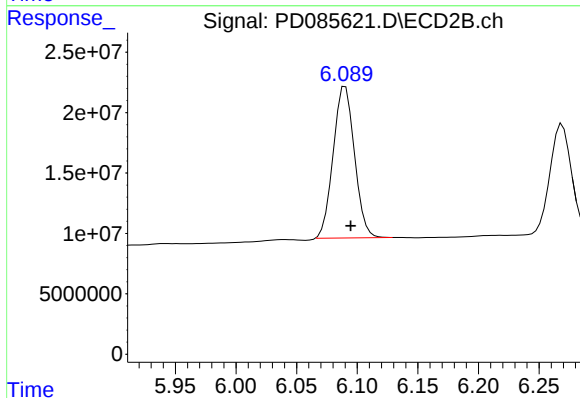
R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 169302693
Conc: 39.52 ng/ml



#15 Endosulfan II

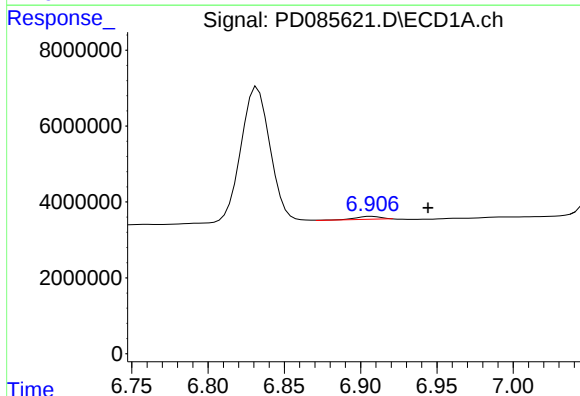
R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: 66842976
Conc: 36.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



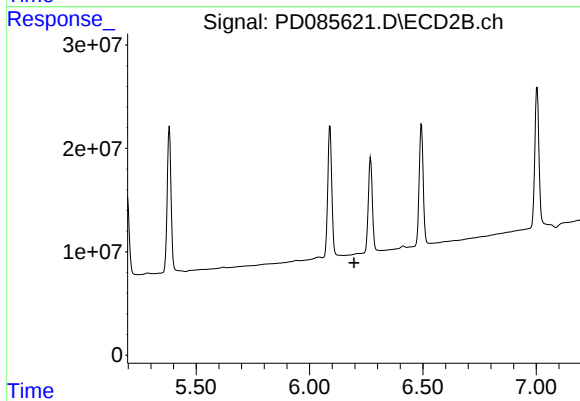
#15 Endosulfan II

R.T.: 6.090 min
Delta R.T.: -0.005 min
Response: 153201192
Conc: 41.40 ng/ml



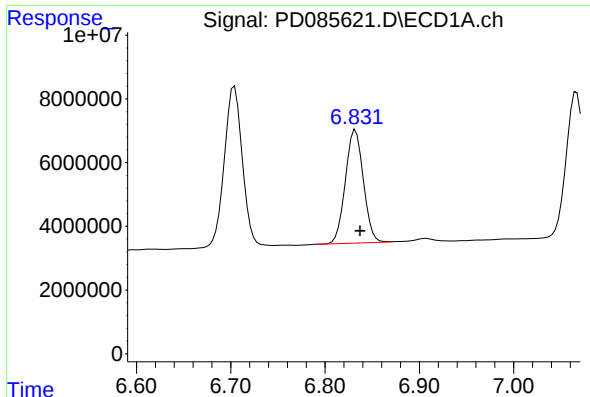
#17 4,4'-DDT

R.T.: 6.907 min
Delta R.T.: -0.037 min
Response: 963695
Conc: 0.79 ng/ml



#17 4,4'-DDT

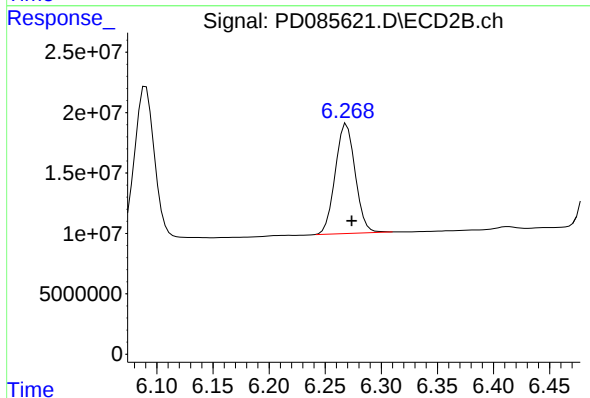
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

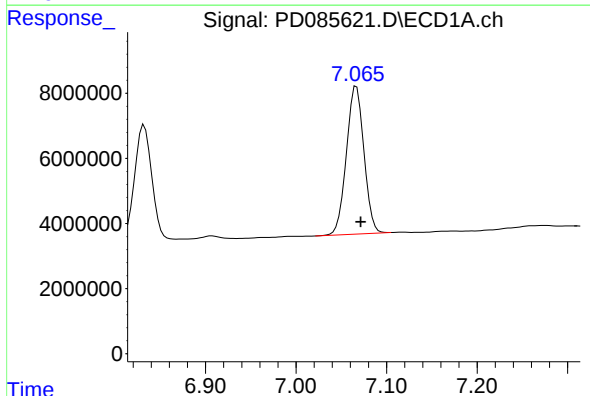
R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 47178387
Conc: 39.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



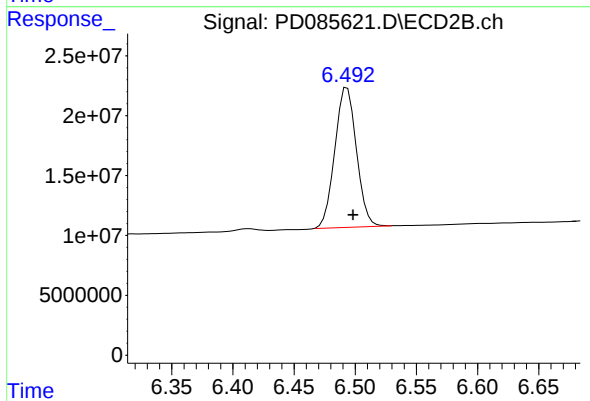
#18 Endrin aldehyde

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 112826946
Conc: 40.80 ng/ml



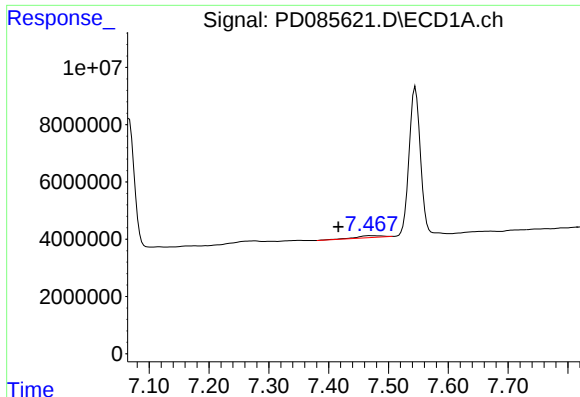
#19 Endosulfan Sulfate

R.T.: 7.067 min
Delta R.T.: -0.005 min
Response: 61196027
Conc: 40.53 ng/ml



#19 Endosulfan Sulfate

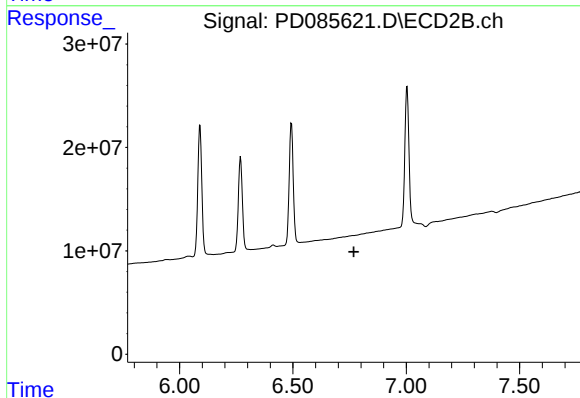
R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 143420354
Conc: 41.76 ng/ml



#20 Methoxychlor

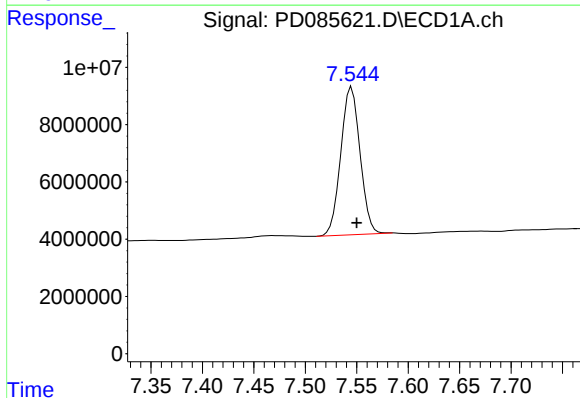
R.T.: 7.470 min
Delta R.T.: 0.053 min
Response: 2228150
Conc: 3.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



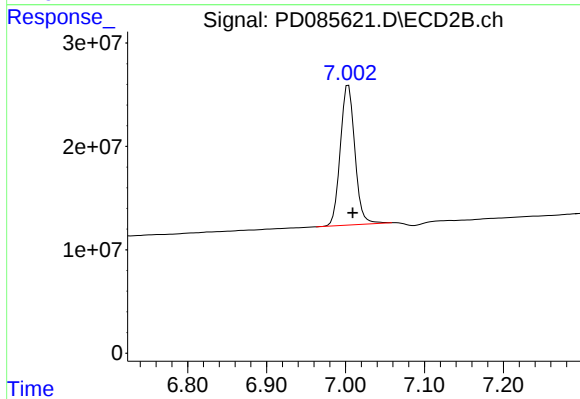
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



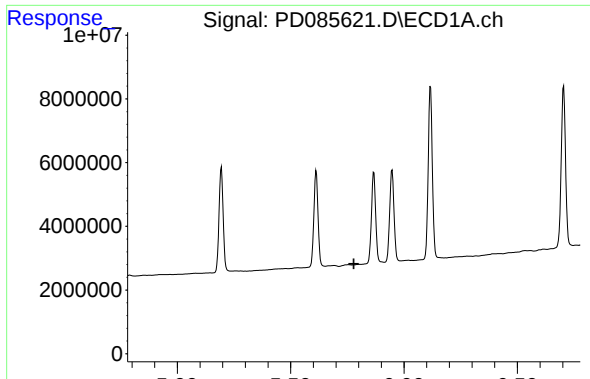
#21 Endrin ketone

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 67435182
Conc: 42.18 ng/ml



#21 Endrin ketone

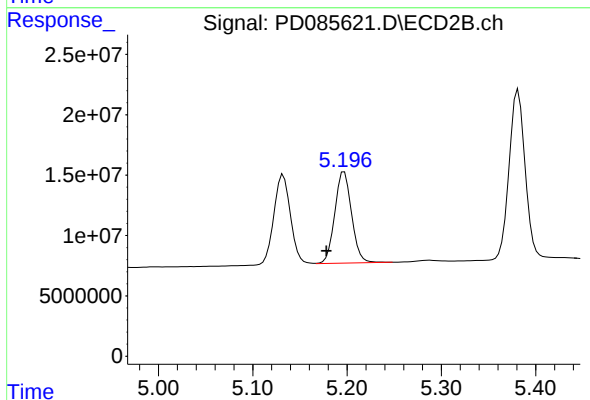
R.T.: 7.004 min
Delta R.T.: -0.006 min
Response: 173727939
Conc: 37.40 ng/ml



#22 Toxaphene-1

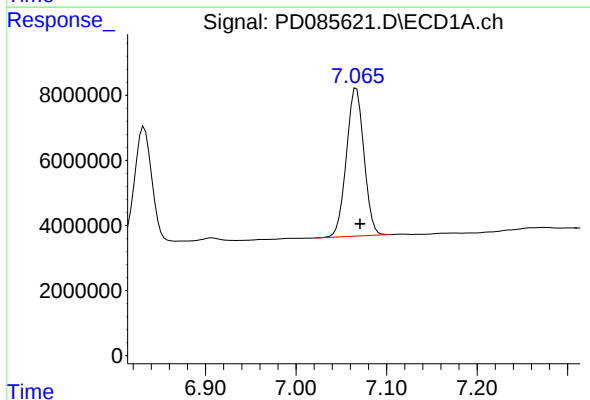
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3237



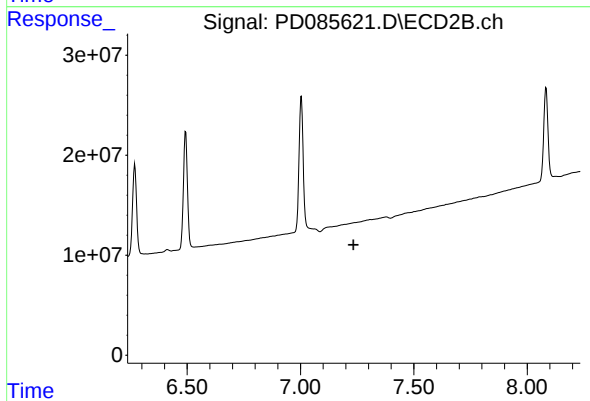
#22 Toxaphene-1

R.T.: 5.197 min
Delta R.T.: 0.019 min
Response: 93584376
Conc: 3791.27 ng/ml



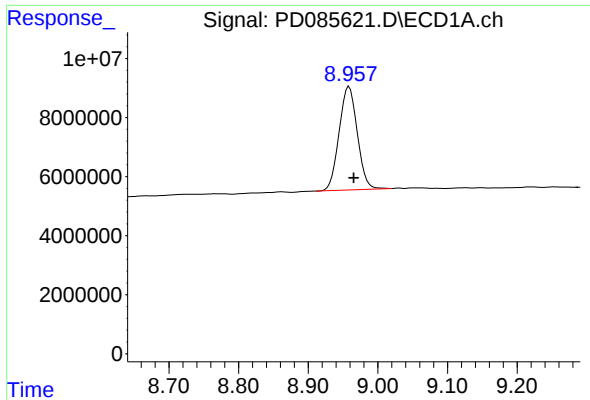
#25 Toxaphene-4

R.T.: 7.067 min
Delta R.T.: -0.004 min
Response: 61196027
Conc: 1940.62 ng/ml



#25 Toxaphene-4

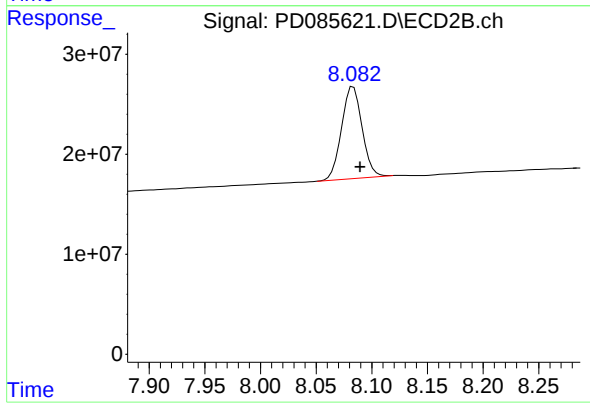
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.007 min
Response: 63588058
Conc: 38.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3237



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.006 min
Response: 118989061
Conc: 44.51 ng/ml