

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 16:31
 Operator : AR\AJ
 Sample : INDA337
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3232

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:19:06 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

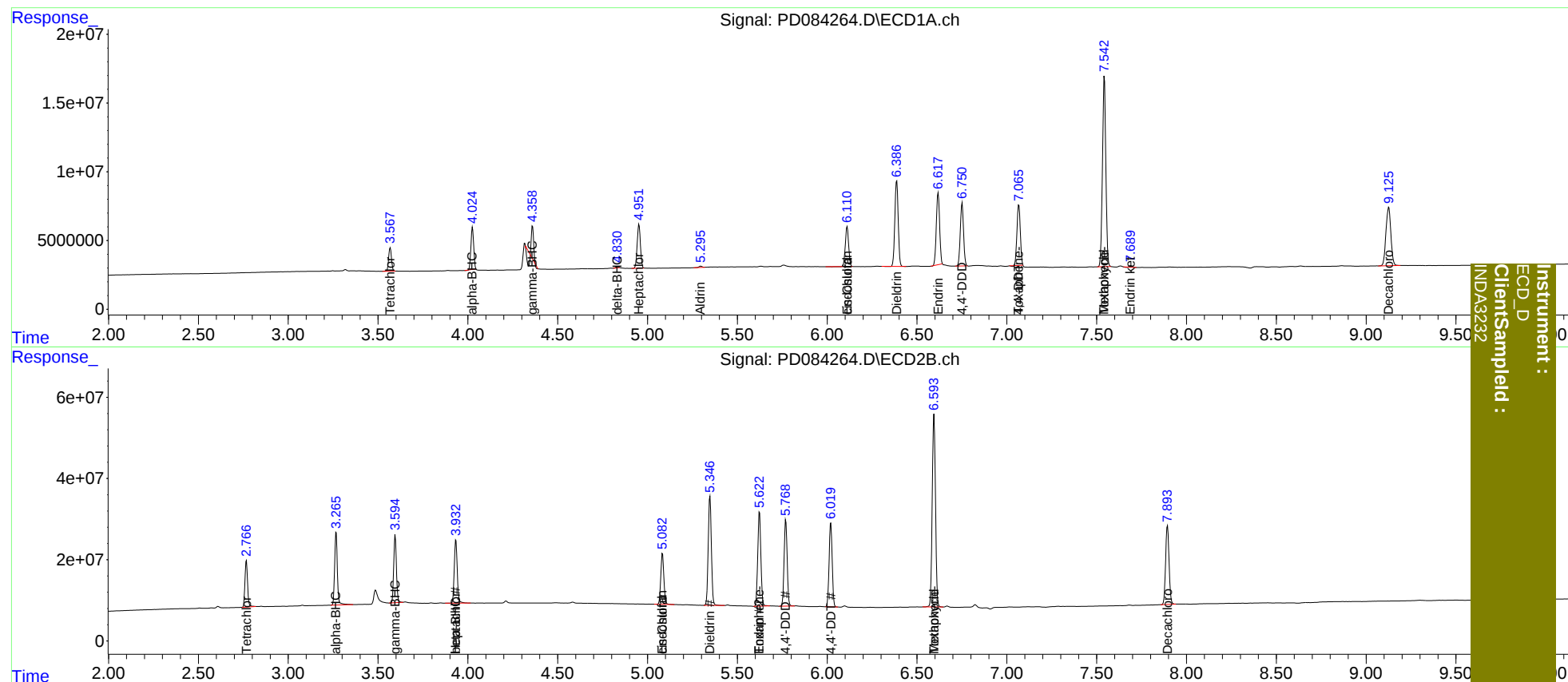
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.767	18616216	117.0E6	20.791	22.438
27)	SA Decachlor...	9.126	7.894	80946551	258.2E6	42.173	44.797
Target Compounds							
2)	A alpha-BHC	4.026	3.267	32775121	190.9E6	19.699	22.332
3)	MA gamma-BHC...	4.360	3.596	7318221	173.7E6	4.430	22.138 #
4)	MA Heptachlor	4.953	3.933	39592664	179.6E6	21.553	23.159
5)	MB Aldrin	5.297	0.000	1218266	0	0.660	N.D. #
6)	B beta-BHC	0.000	3.933f	0	179.6E6	N.D.	50.260
7)	B delta-BHC	4.833f	0.000	859451	0	0.429	N.D. #
9)	A Endosulfan I	6.111	5.083	36877399	149.1E6	21.341	23.067
11)	B cis-Chlor...	6.111f	5.083f	36877399	149.1E6	20.211	20.626
13)	MA Dieldrin	6.387	5.348	81367010	329.8E6	43.690	46.534
14)	MA Endrin	6.618	5.623	66814079	283.0E6	41.920	46.403
16)	A 4,4'-DDD	6.751	5.770	57492829	250.1E6	43.830	47.787
17)	MA 4,4'-DDT	7.067	6.020	56674515	248.6E6	40.015	47.601
20)	A Methoxychlor	7.543	6.595	180.6E6	596.6E6	214.848	231.240
21)	B Endrin ke...	7.690	0.000	961402	0	0.534	N.D. #
23)	Toxaphene-2	0.000	5.623f	0	283.0E6	N.D.	7542.060
24)	Toxaphene-3	7.067	6.595	56674515	596.6E6	1268.704	5129.731 #
26)	Toxaphene-5	7.543f	0.000	180.6E6	0	7144.401	N.D. #

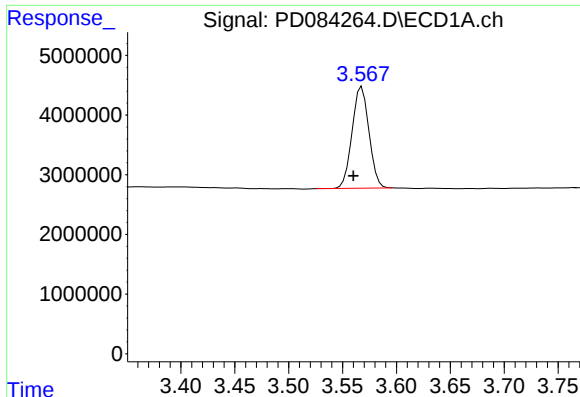
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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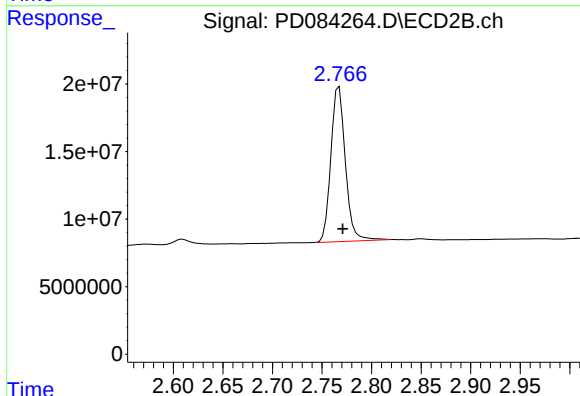




#1 Tetrachloro-m-xylene

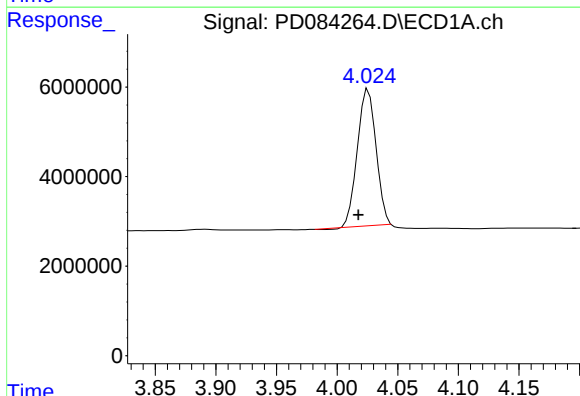
R.T.: 3.568 min
Delta R.T.: 0.008 min
Response: 18616216
Conc: 20.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



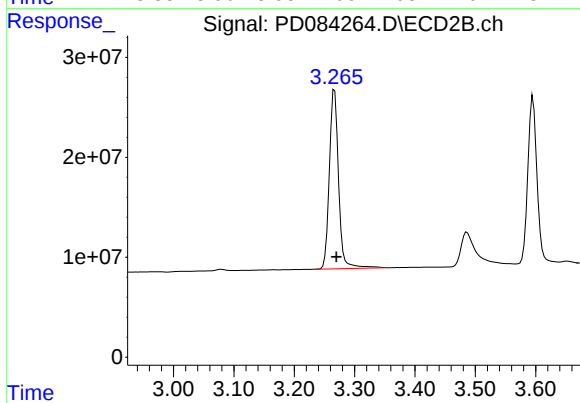
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: -0.004 min
Response: 117044341
Conc: 22.44 ng/ml



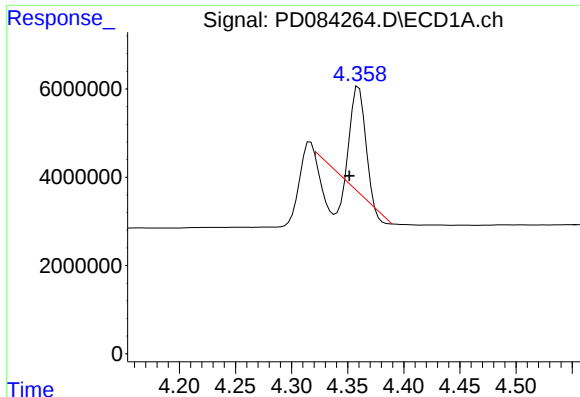
#2 alpha-BHC

R.T.: 4.026 min
Delta R.T.: 0.008 min
Response: 32775121
Conc: 19.70 ng/ml



#2 alpha-BHC

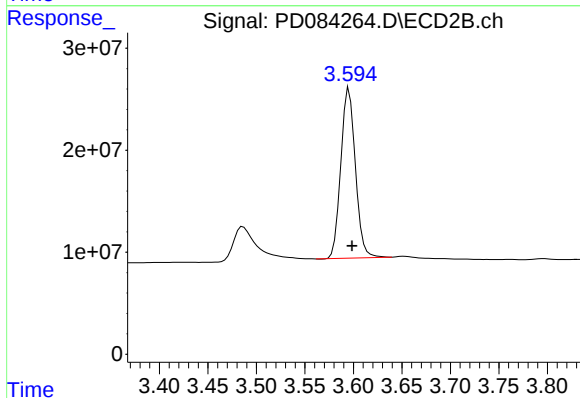
R.T.: 3.267 min
Delta R.T.: -0.003 min
Response: 190902565
Conc: 22.33 ng/ml



#3 gamma-BHC (Lindane)

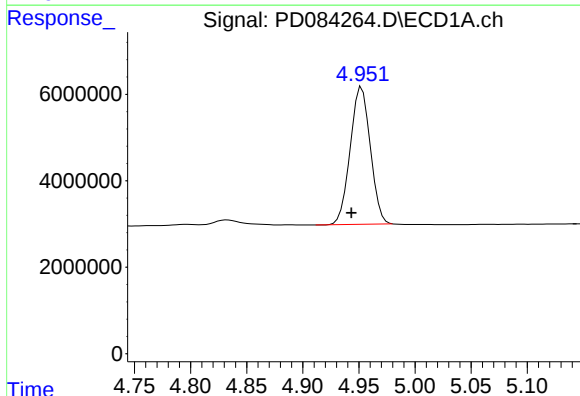
R.T.: 4.360 min
Delta R.T.: 0.008 min
Response: 7318221
Conc: 4.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



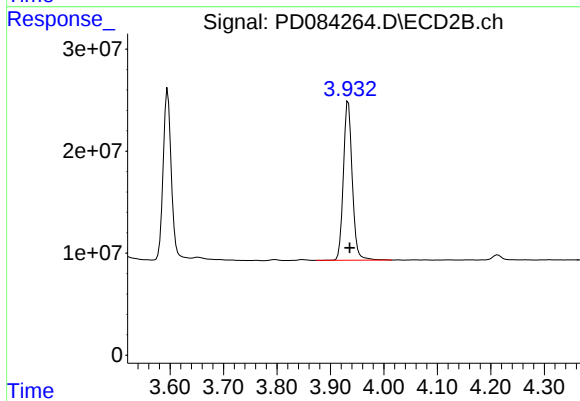
#3 gamma-BHC (Lindane)

R.T.: 3.596 min
Delta R.T.: -0.003 min
Response: 173672214
Conc: 22.14 ng/ml



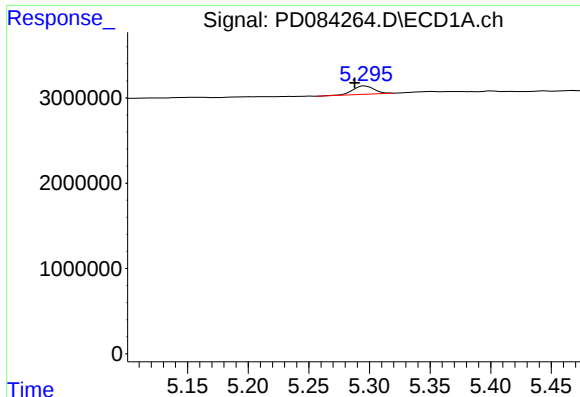
#4 Heptachlor

R.T.: 4.953 min
Delta R.T.: 0.009 min
Response: 39592664
Conc: 21.55 ng/ml



#4 Heptachlor

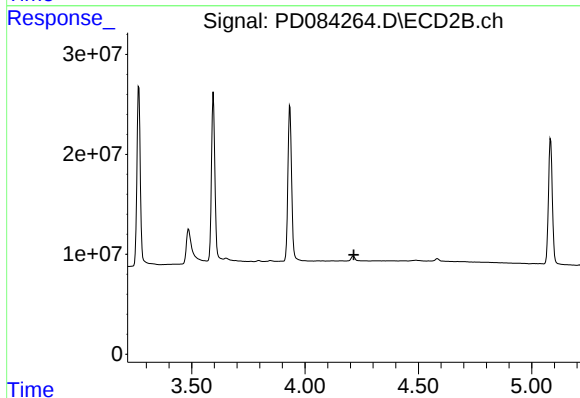
R.T.: 3.933 min
Delta R.T.: -0.003 min
Response: 179597538
Conc: 23.16 ng/ml



#5 Aldrin

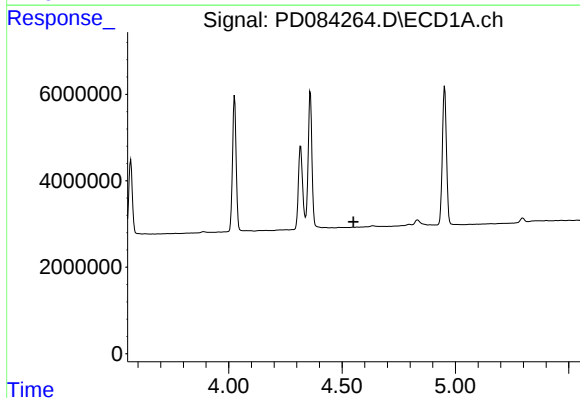
R.T.: 5.297 min
Delta R.T.: 0.009 min
Response: 1218266
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



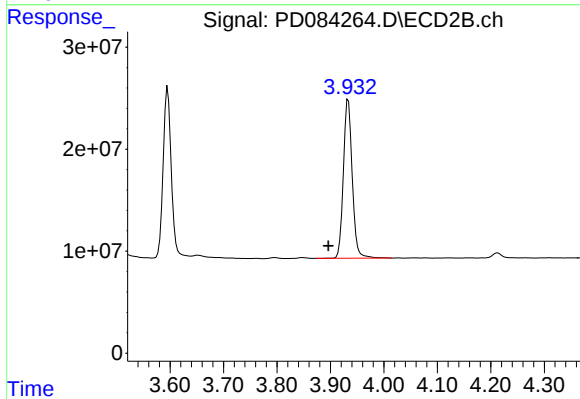
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.215 min
Response: 0
Conc: N.D.



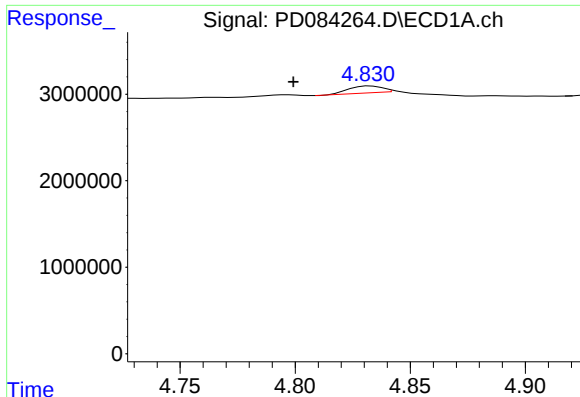
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

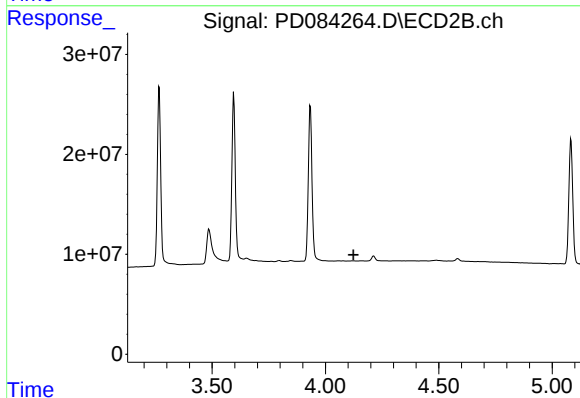
R.T.: 3.933 min
Delta R.T.: 0.037 min
Response: 179597538
Conc: 50.26 ng/ml



#7 delta-BHC

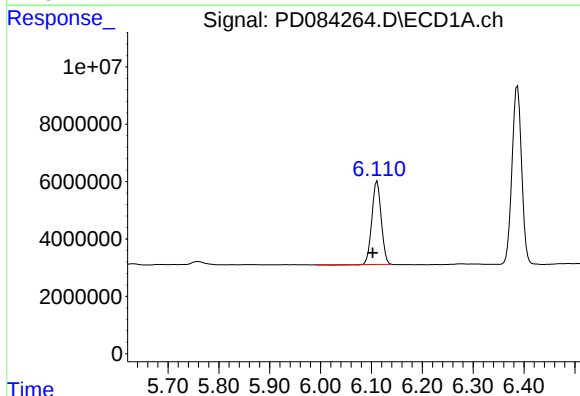
R.T.: 4.833 min
Delta R.T.: 0.034 min
Response: 859451
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



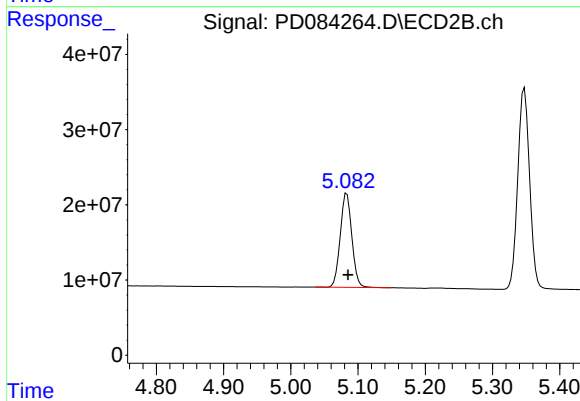
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.124 min
Response: 0
Conc: N.D.



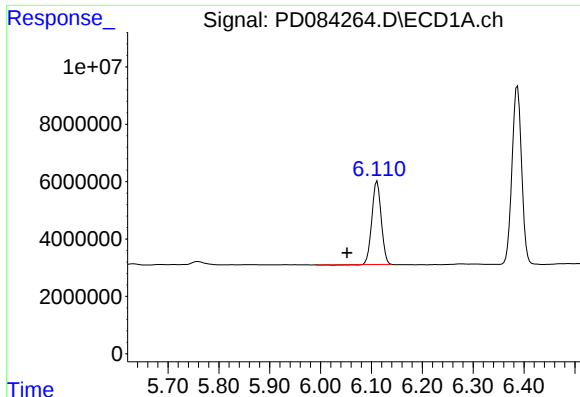
#9 Endosulfan I

R.T.: 6.111 min
Delta R.T.: 0.009 min
Response: 36877399
Conc: 21.34 ng/ml



#9 Endosulfan I

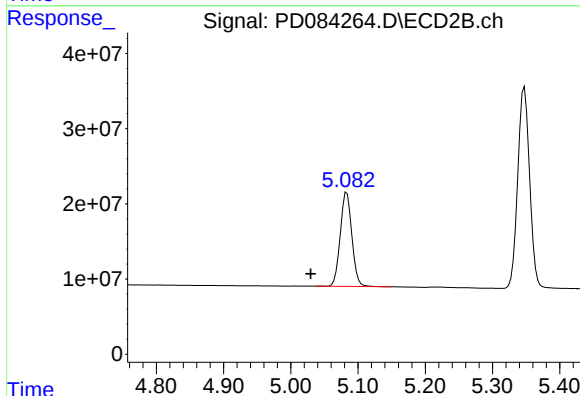
R.T.: 5.083 min
Delta R.T.: -0.002 min
Response: 149108006
Conc: 23.07 ng/ml



#11 cis-Chlordane

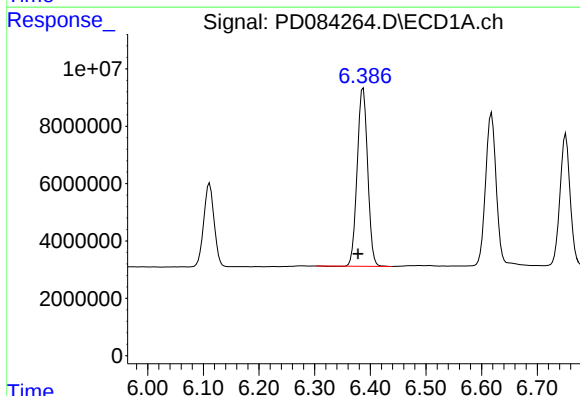
R.T.: 6.111 min
Delta R.T.: 0.059 min
Response: 36877399
Conc: 20.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



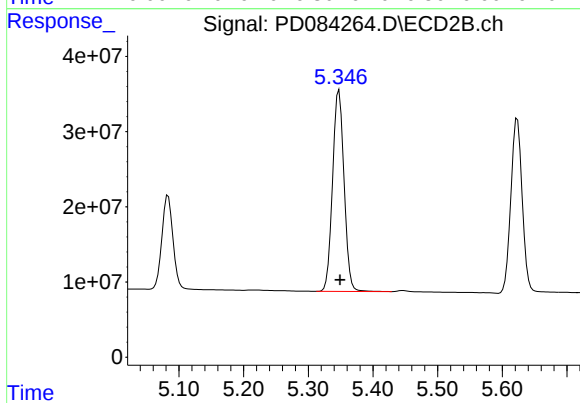
#11 cis-Chlordane

R.T.: 5.083 min
Delta R.T.: 0.054 min
Response: 149108006
Conc: 20.63 ng/ml



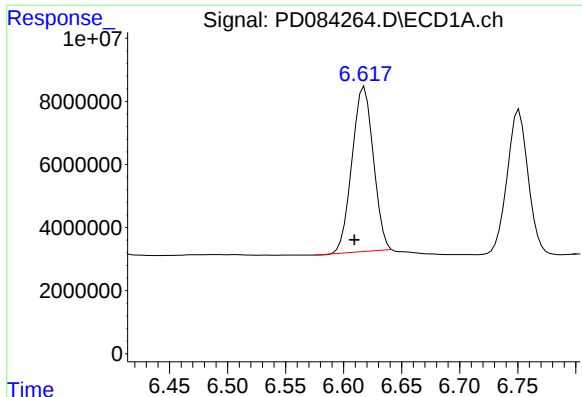
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.009 min
Response: 81367010
Conc: 43.69 ng/ml



#13 Dieldrin

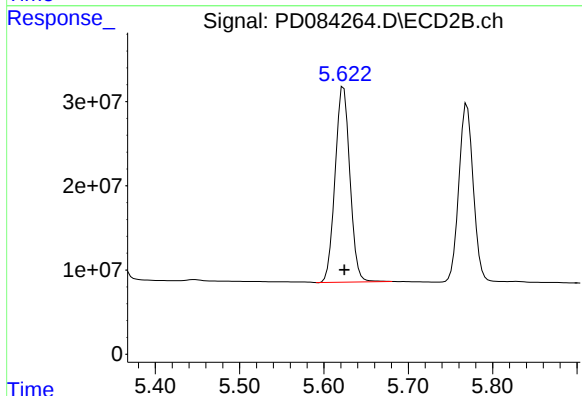
R.T.: 5.348 min
Delta R.T.: -0.001 min
Response: 329750955
Conc: 46.53 ng/ml



#14 Endrin

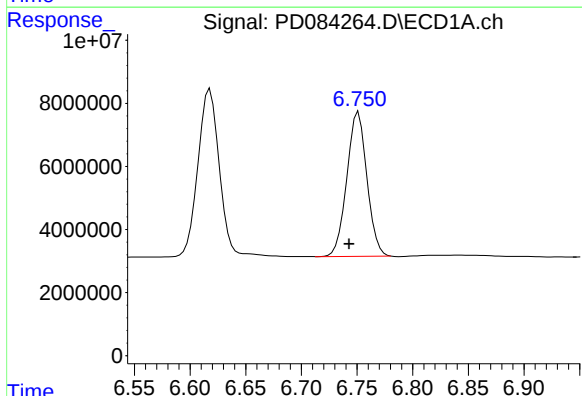
R.T.: 6.618 min
Delta R.T.: 0.009 min
Response: 66814079
Conc: 41.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



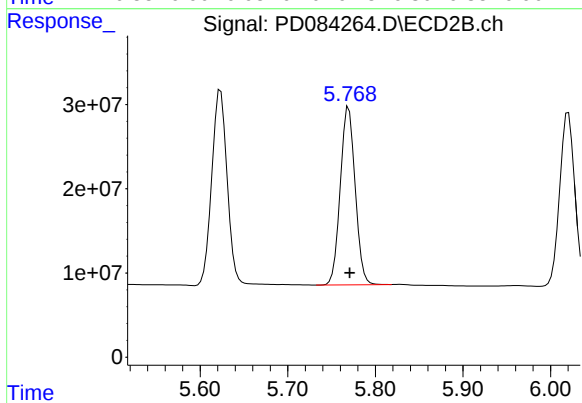
#14 Endrin

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 282982725
Conc: 46.40 ng/ml



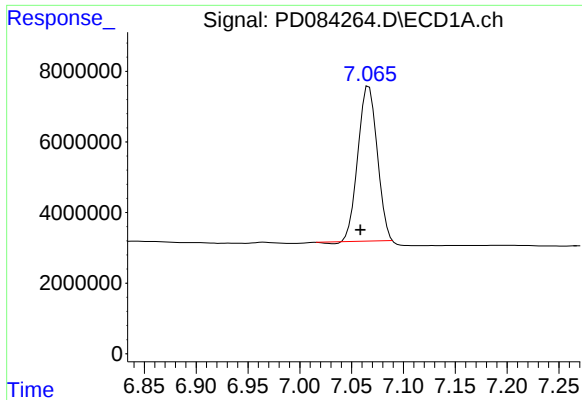
#16 4,4'-DDD

R.T.: 6.751 min
Delta R.T.: 0.008 min
Response: 57492829
Conc: 43.83 ng/ml



#16 4,4'-DDD

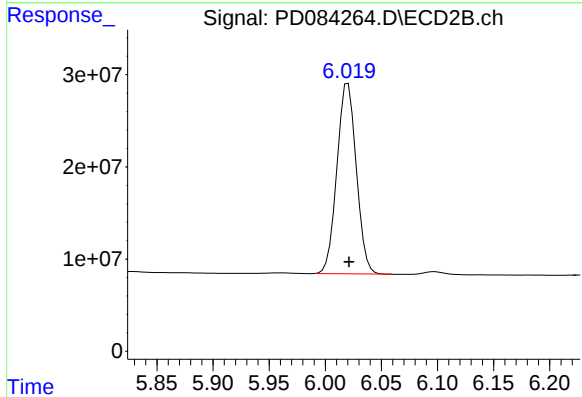
R.T.: 5.770 min
Delta R.T.: -0.001 min
Response: 250051234
Conc: 47.79 ng/ml



#17 4,4'-DDT

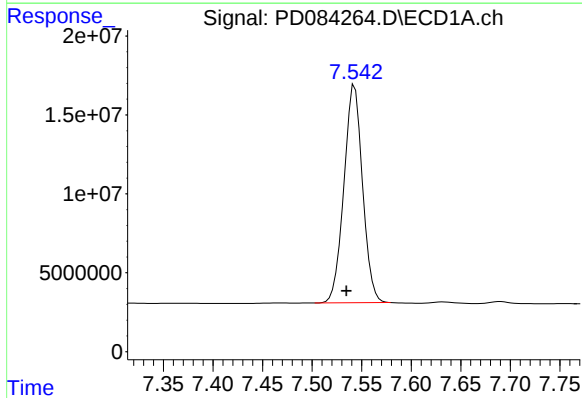
R.T.: 7.067 min
Delta R.T.: 0.008 min
Response: 56674515
Conc: 40.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



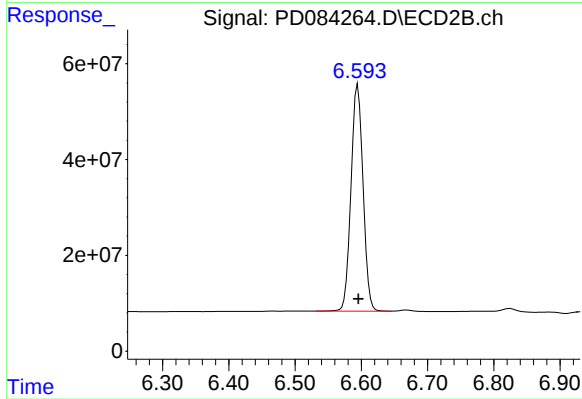
#17 4,4'-DDT

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 248593635
Conc: 47.60 ng/ml



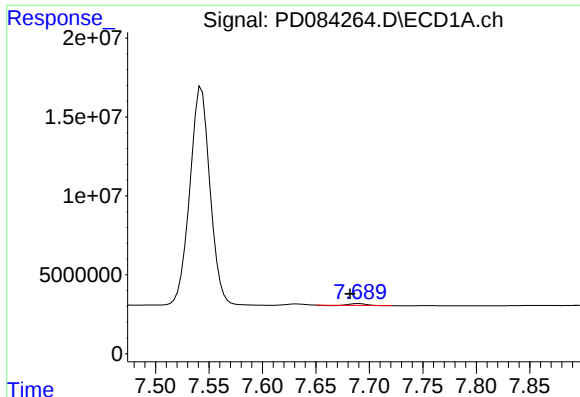
#20 Methoxychlor

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 180567968
Conc: 214.85 ng/ml



#20 Methoxychlor

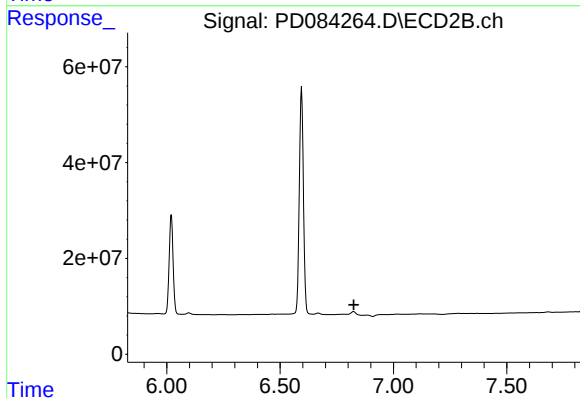
R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 596558123
Conc: 231.24 ng/ml



#21 Endrin ketone

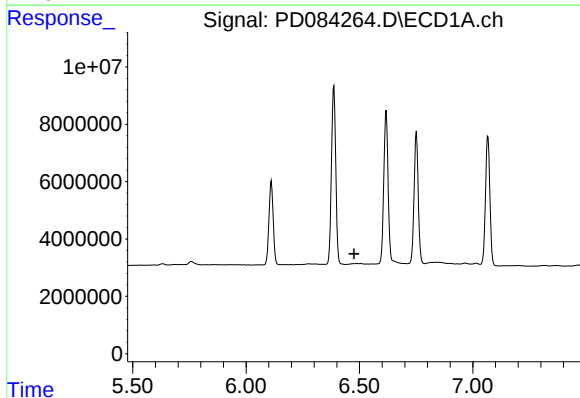
R.T.: 7.690 min
Delta R.T.: 0.008 min
Response: 961402
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



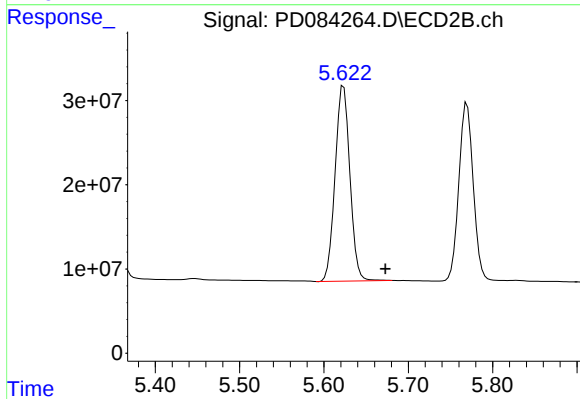
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



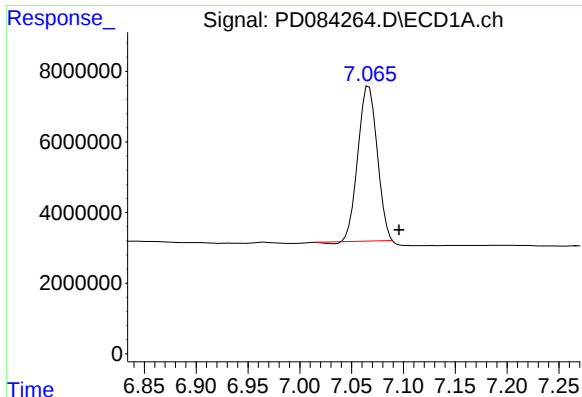
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

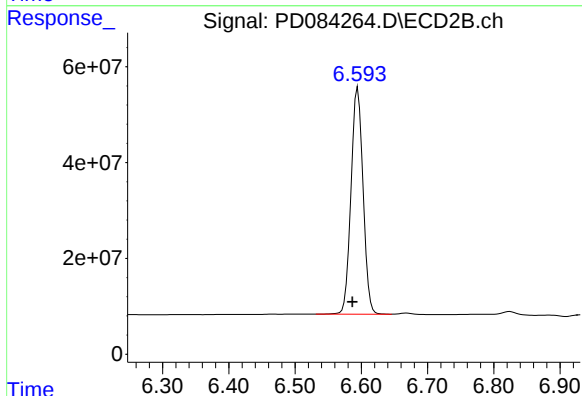
R.T.: 5.623 min
Delta R.T.: -0.050 min
Response: 282982725
Conc: 7542.06 ng/ml



#24 Toxaphene-3

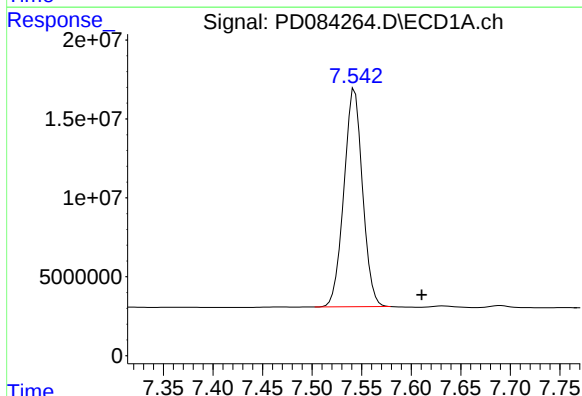
R.T.: 7.067 min
Delta R.T.: -0.029 min
Response: 56674515
Conc: 1268.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



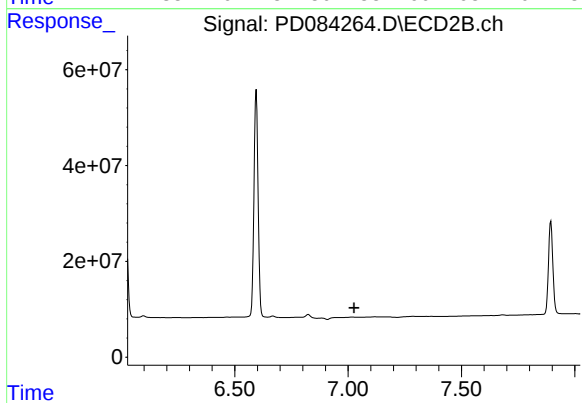
#24 Toxaphene-3

R.T.: 6.595 min
Delta R.T.: 0.008 min
Response: 596558123
Conc: 5129.73 ng/ml



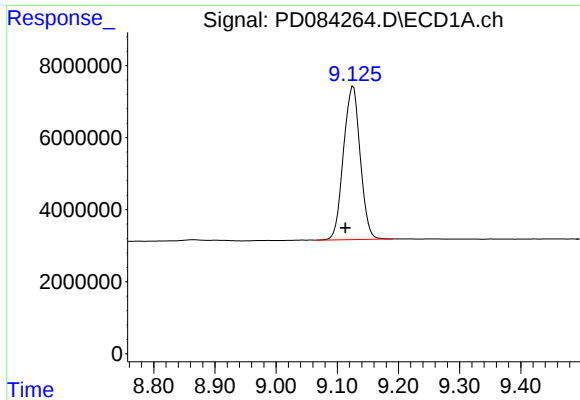
#26 Toxaphene-5

R.T.: 7.543 min
Delta R.T.: -0.068 min
Response: 180567968
Conc: 7144.40 ng/ml



#26 Toxaphene-5

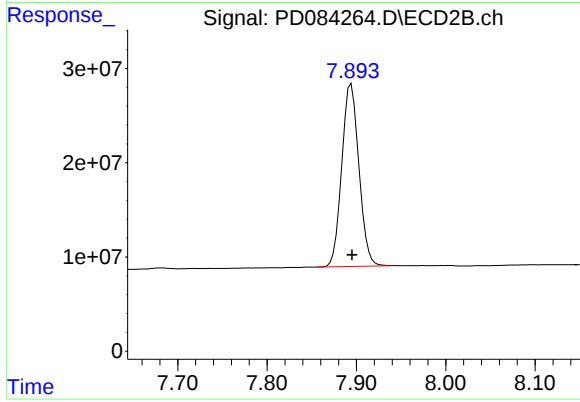
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.013 min
Response: 80946551
Conc: 42.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3232



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 258245377
Conc: 44.80 ng/ml