

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 17:23
 Operator : AR\AJ
 Sample : INDA353
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3162

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 22:56:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

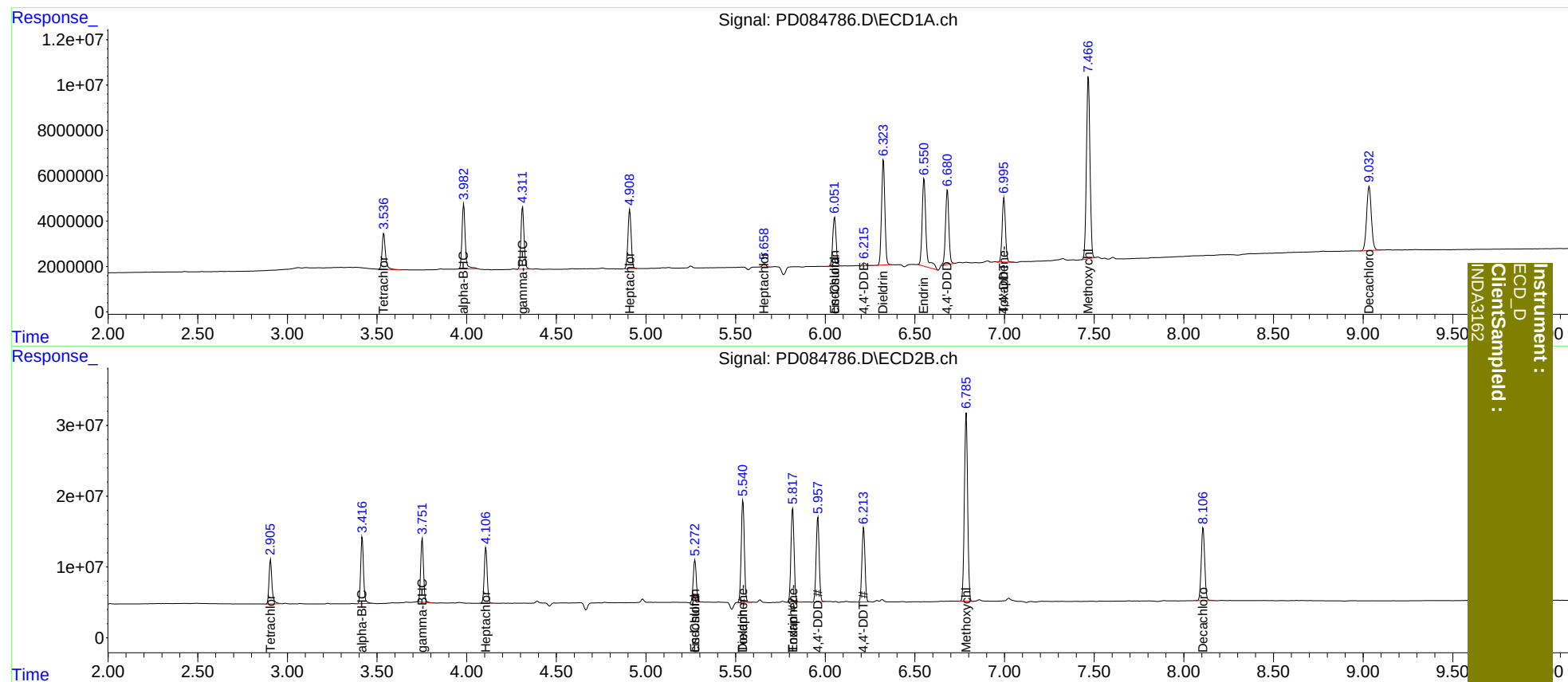
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	20668176	71611591	20.435	20.236
27)	SA Decachlor...	9.034	8.108	52009320	139.0E6	39.822	39.971
Target Compounds							
2)	A alpha-BHC	3.983	3.417	35689778	104.2E6	20.992	20.561
3)	MA gamma-BHC...	4.312	3.752	32892512	98811172	20.331	20.391
4)	MA Heptachlor	4.909	4.107	32979228	89541664	21.435	21.034
8)	B Heptachlo...	5.660	0.000	1954177	0	1.310	N.D. #
9)	A Endosulfan I	6.052	5.273	28253440	57215760	20.536	14.926 #
11)	B cis-Chlor...	6.052f	5.273f	28253440	57215760	19.109	13.637 #
12)	B 4,4'-DDE	6.217f	0.000	1772458	0	1.421	N.D. #
13)	MA Dieldrin	6.324	5.541	59797899	173.8E6	40.538	40.464
14)	MA Endrin	6.551	5.819	58075197	161.4E6	51.469	43.607
16)	A 4,4'-DDD	6.681	5.959	43050528	142.4E6	43.602	41.951
17)	MA 4,4'-DDT	6.997	6.214	36293042	125.4E6	40.545	39.207
20)	A Methoxychlor	7.468	6.786	110.4E6	337.3E6	211.844	203.888
23)	Toxaphene-2	0.000	5.541f	0	173.8E6	N.D.	7033.231
24)	Toxaphene-3	6.997f	5.819f	36293042	161.4E6	1059.294	6842.035 #

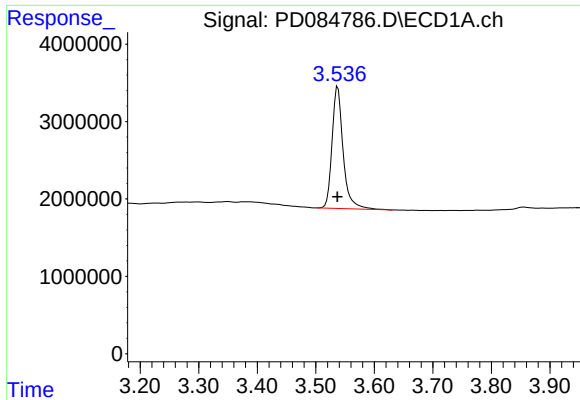
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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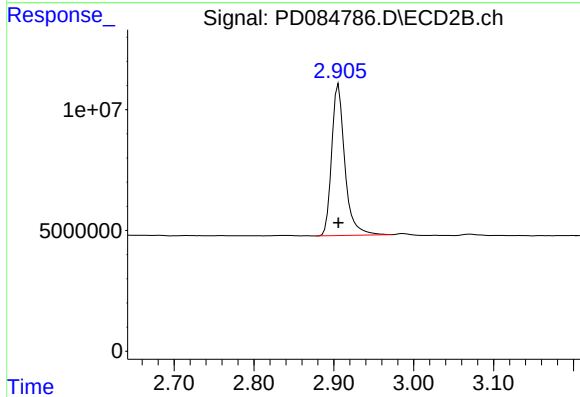




#1 Tetrachloro-m-xylene

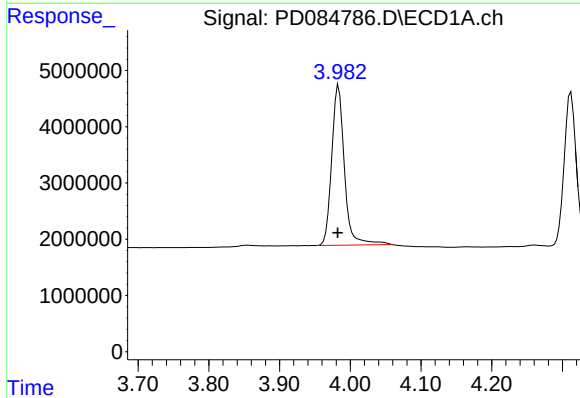
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 20668176
Conc: 20.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



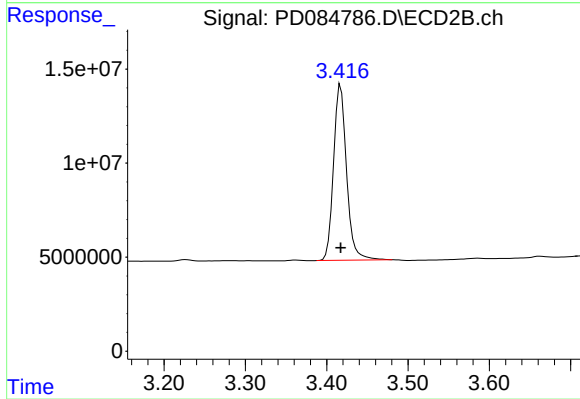
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 71611591
Conc: 20.24 ng/ml



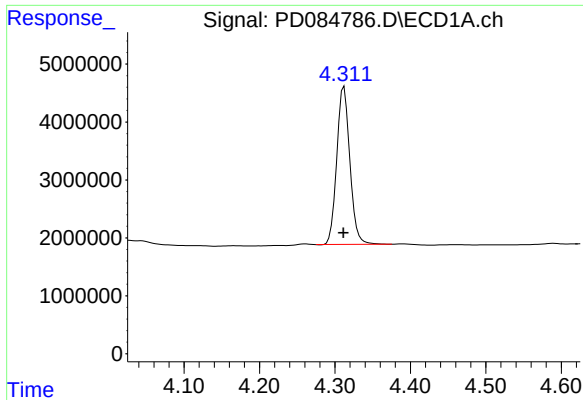
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 35689778
Conc: 20.99 ng/ml



#2 alpha-BHC

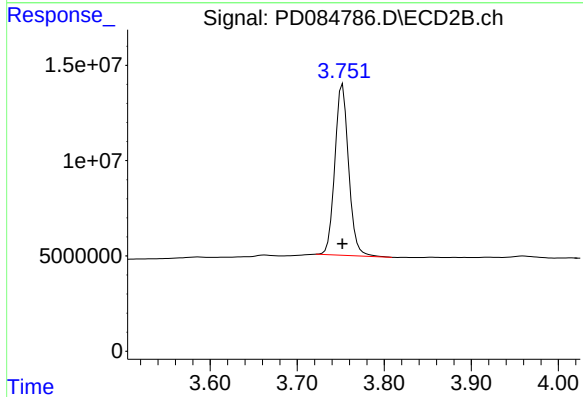
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 104248919
Conc: 20.56 ng/ml



#3 gamma-BHC (Lindane)

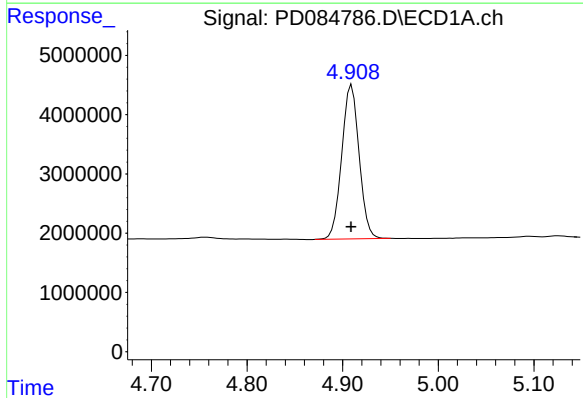
R.T.: 4.312 min
Delta R.T.: 0.001 min
Response: 32892512
Conc: 20.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



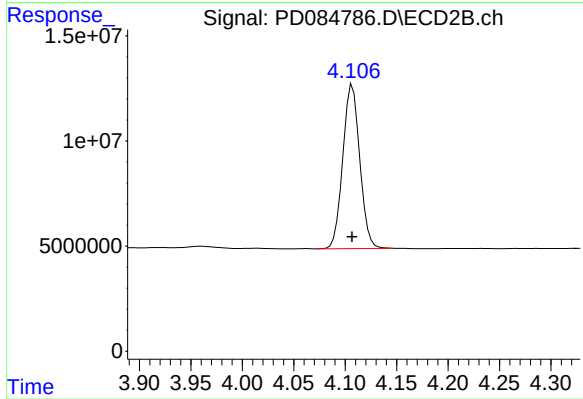
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 98811172
Conc: 20.39 ng/ml



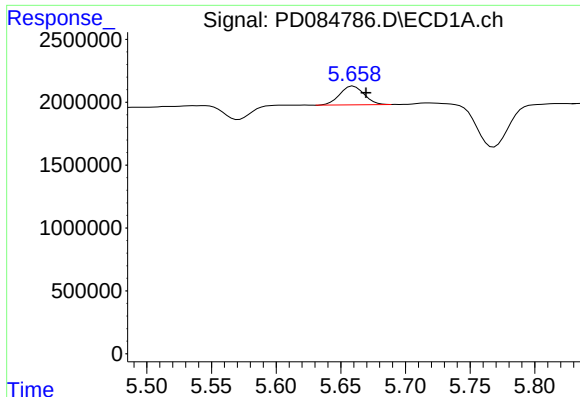
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 32979228
Conc: 21.43 ng/ml



#4 Heptachlor

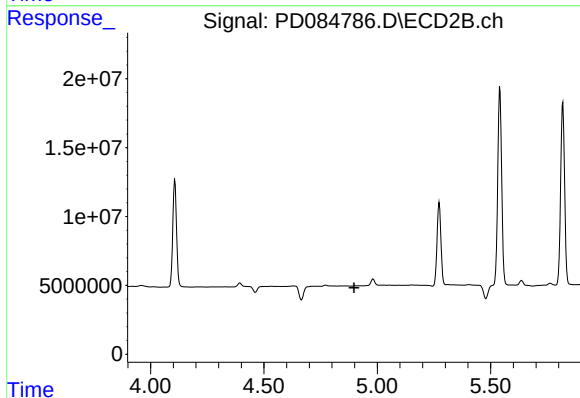
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 89541664
Conc: 21.03 ng/ml



#8 Heptachlor epoxide

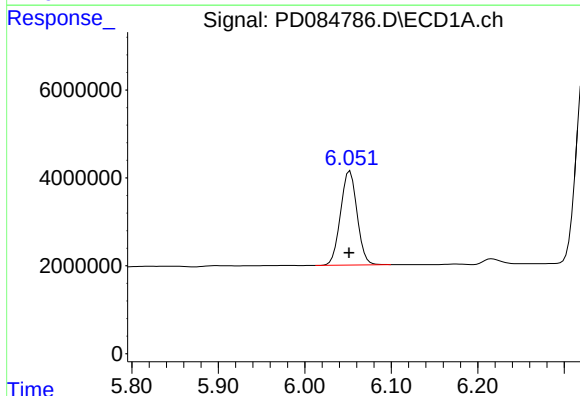
R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 1954177
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



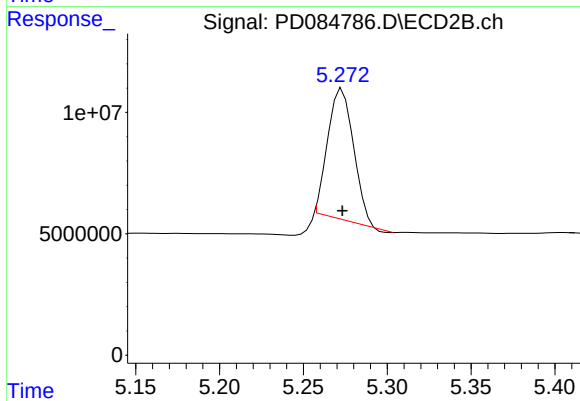
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



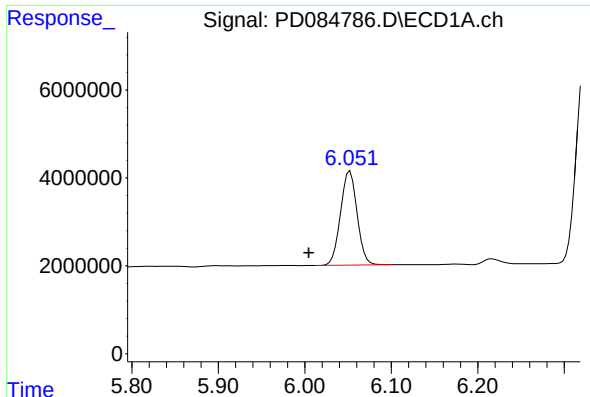
#9 Endosulfan I

R.T.: 6.052 min
Delta R.T.: 0.001 min
Response: 28253440
Conc: 20.54 ng/ml



#9 Endosulfan I

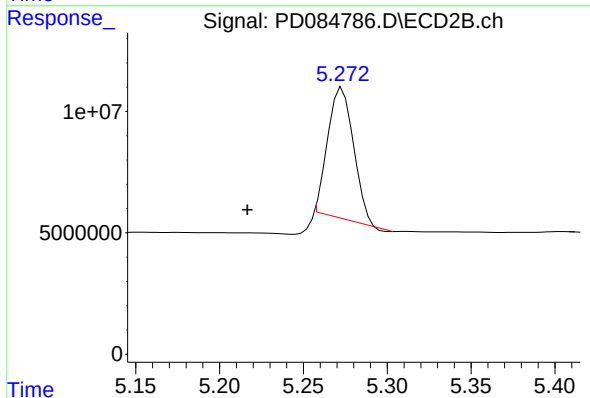
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 57215760
Conc: 14.93 ng/ml



#11 cis-Chlordane

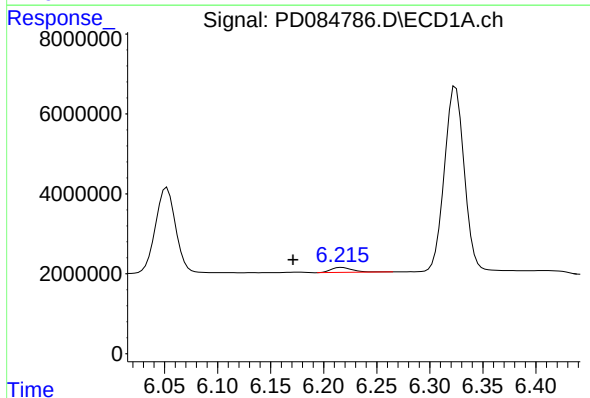
R.T.: 6.052 min
Delta R.T.: 0.048 min
Response: 28253440
Conc: 19.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



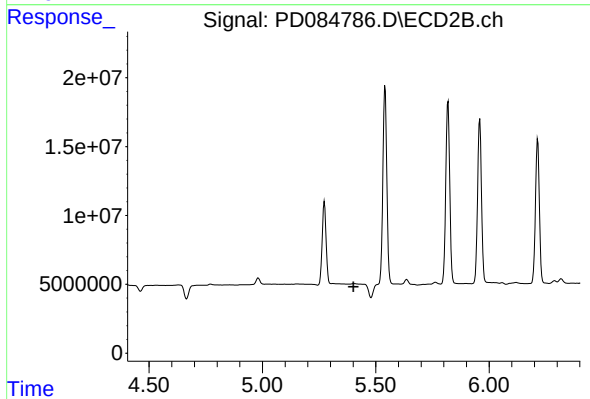
#11 cis-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.057 min
Response: 57215760
Conc: 13.64 ng/ml



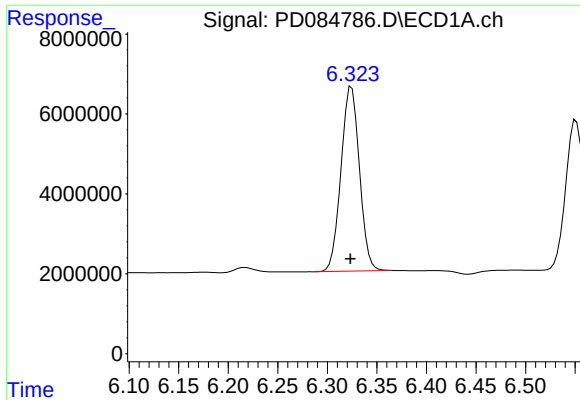
#12 4,4'-DDE

R.T.: 6.217 min
Delta R.T.: 0.046 min
Response: 1772458
Conc: 1.42 ng/ml



#12 4,4'-DDE

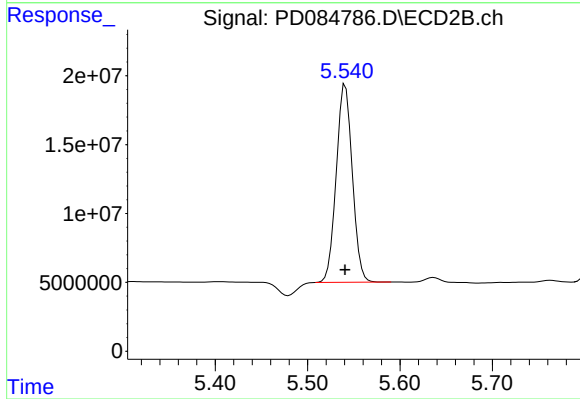
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#13 Dieldrin

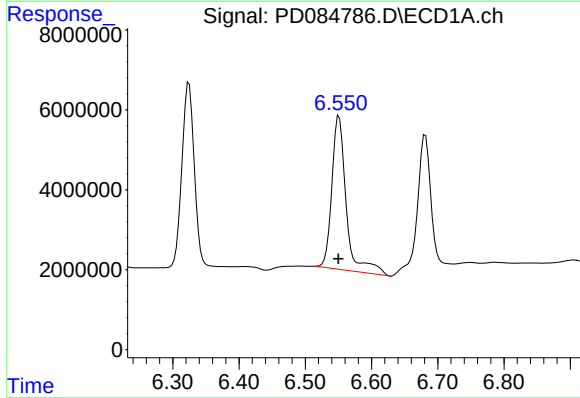
R.T.: 6.324 min
Delta R.T.: 0.001 min
Response: 59797899
Conc: 40.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



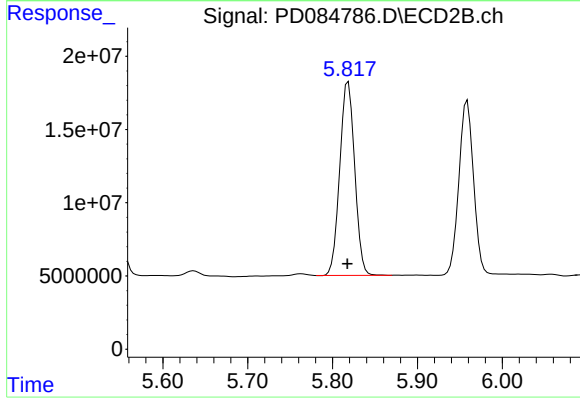
#13 Dieldrin

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 173838885
Conc: 40.46 ng/ml



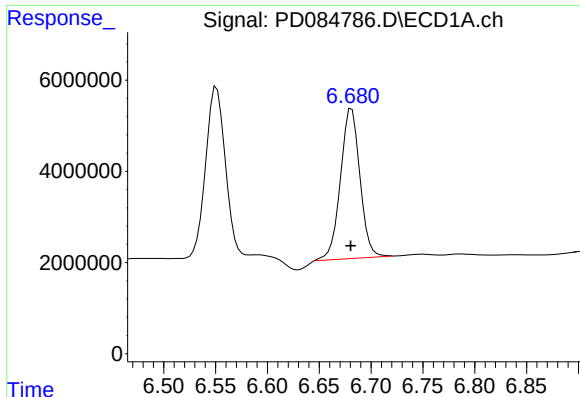
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 58075197
Conc: 51.47 ng/ml



#14 Endrin

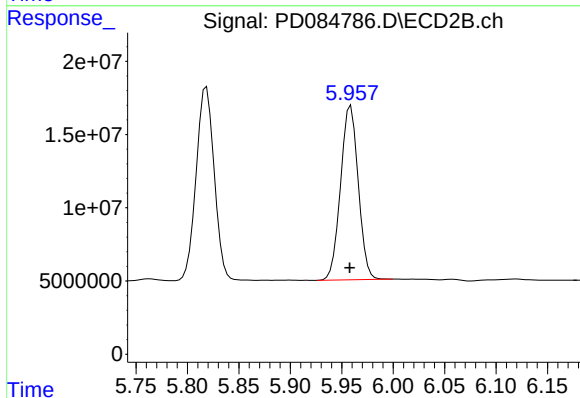
R.T.: 5.819 min
Delta R.T.: 0.001 min
Response: 161447167
Conc: 43.61 ng/ml



#16 4,4'-DDD

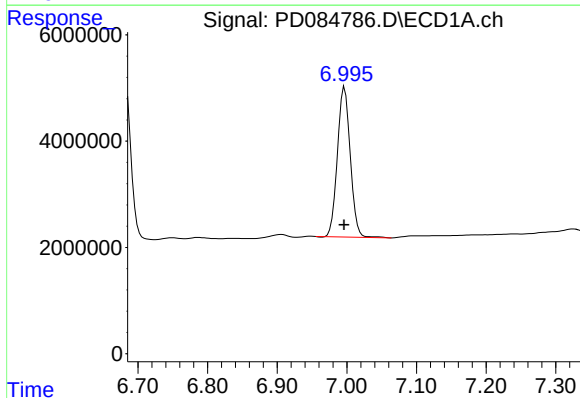
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 43050528
Conc: 43.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



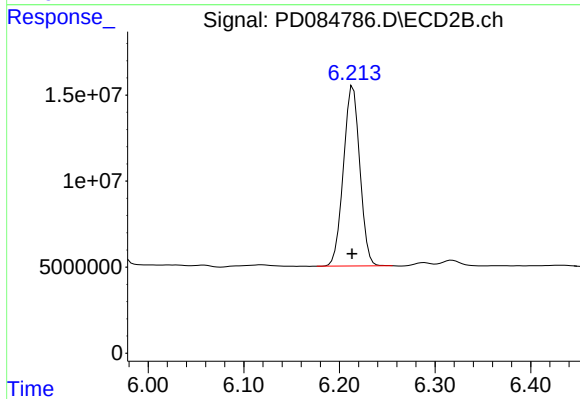
#16 4,4'-DDD

R.T.: 5.959 min
Delta R.T.: 0.001 min
Response: 142364698
Conc: 41.95 ng/ml



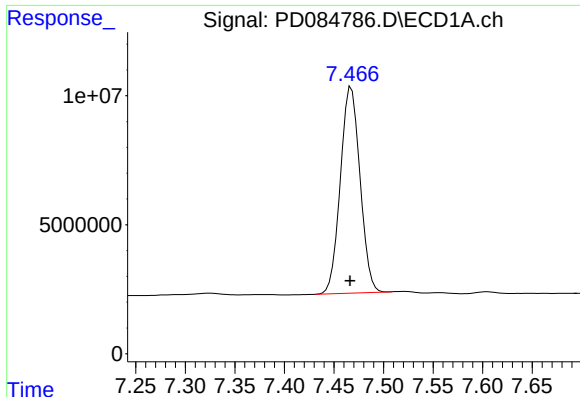
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 36293042
Conc: 40.55 ng/ml



#17 4,4'-DDT

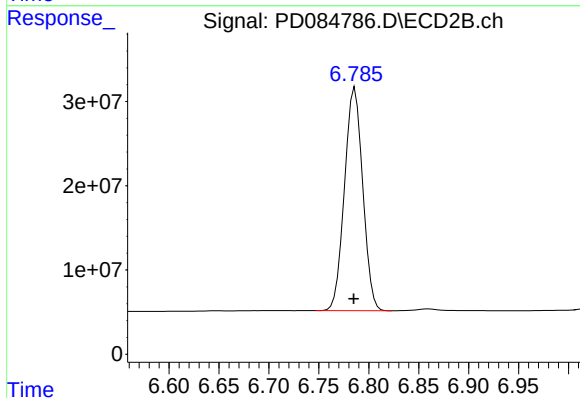
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 125421973
Conc: 39.21 ng/ml



#20 Methoxychlor

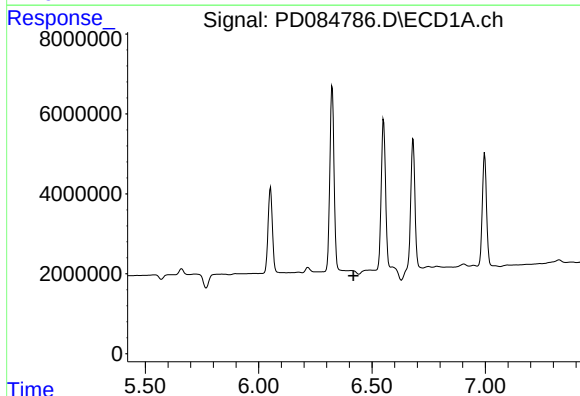
R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 110352698
Conc: 211.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



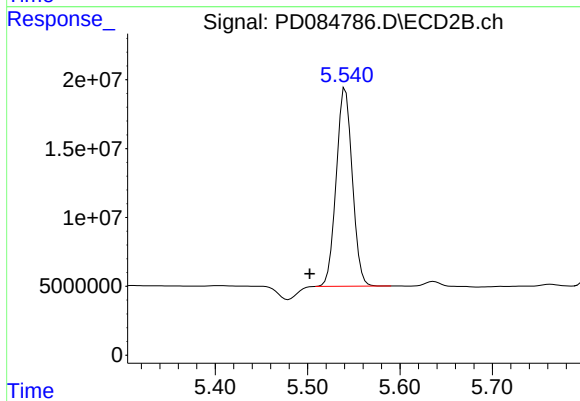
#20 Methoxychlor

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 337285157
Conc: 203.89 ng/ml



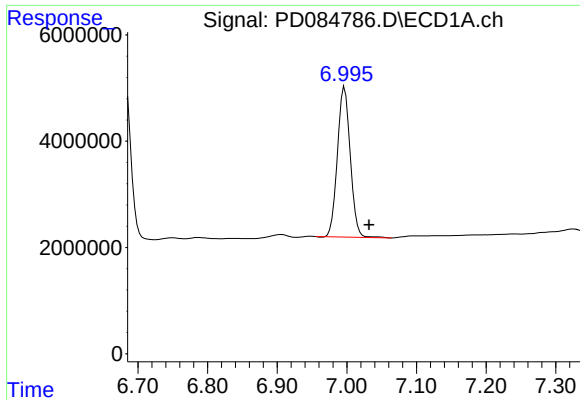
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

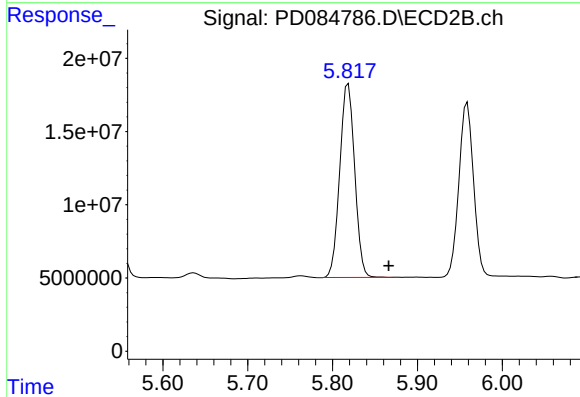
R.T.: 5.541 min
Delta R.T.: 0.039 min
Response: 173838885
Conc: 7033.23 ng/ml



#24 Toxaphene-3

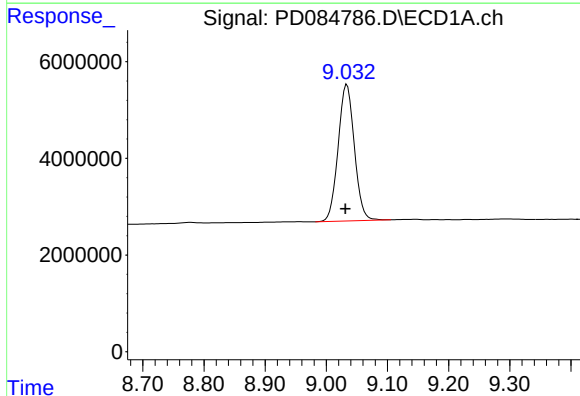
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 36293042
Conc: 1059.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3162



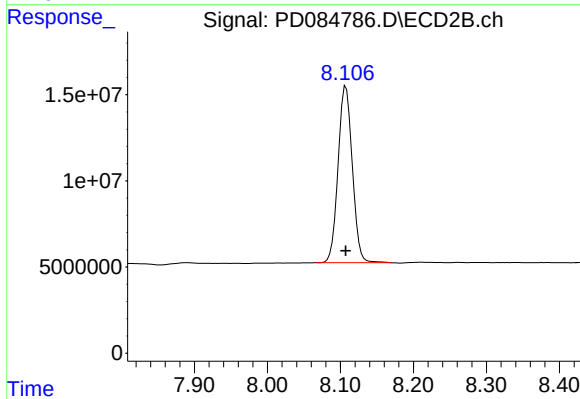
#24 Toxaphene-3

R.T.: 5.819 min
Delta R.T.: -0.047 min
Response: 161447167
Conc: 6842.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 52009320
Conc: 39.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 138988235
Conc: 39.97 ng/ml