

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 11:51
 Operator : AR\AJ
 Sample : INDA325
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3210

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:44:11 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

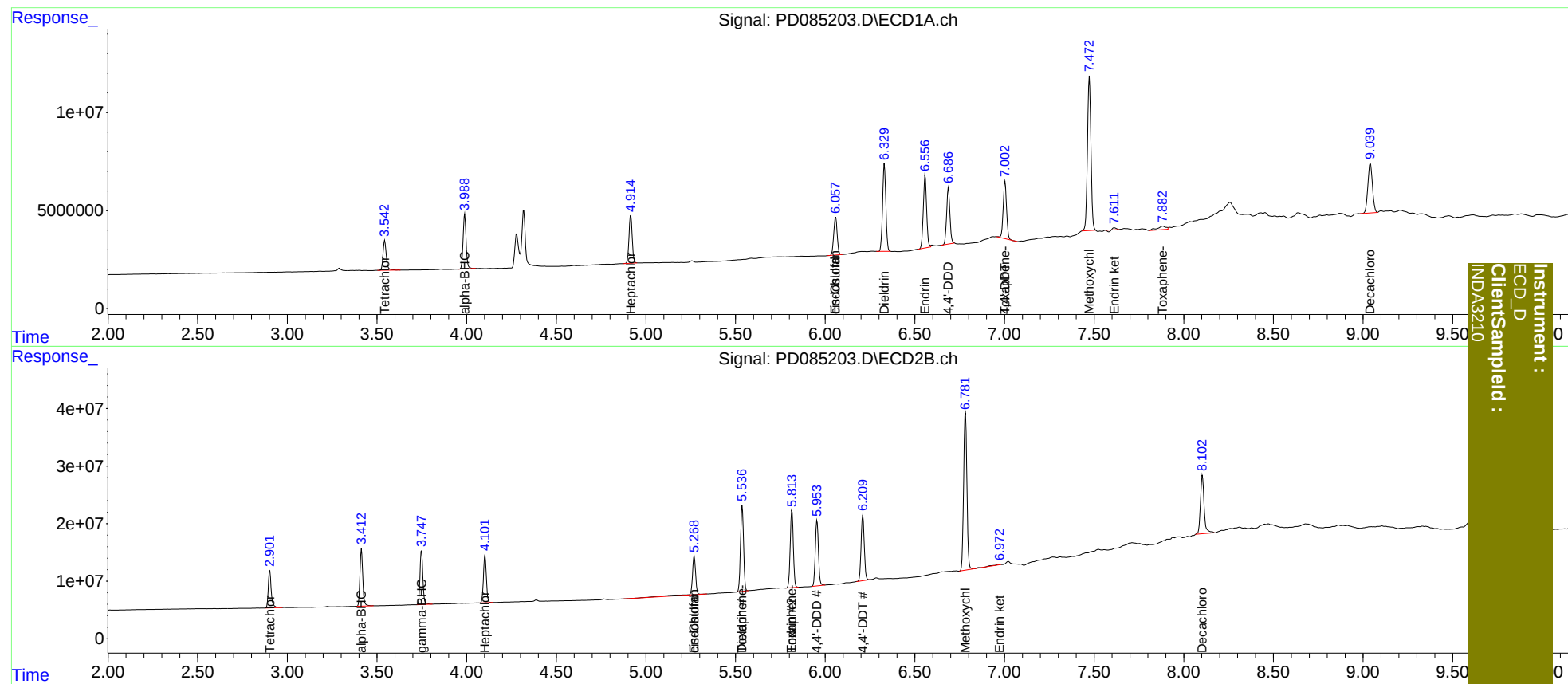
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.902	19244111	74574498	19.027	21.073
27)	SA Decachlor...	9.041	8.104	44911211	145.3E6	34.388	41.791
Target Compounds							
2)	A alpha-BHC	3.989	3.414	32616153	108.5E6	19.184	21.406
3)	MA gamma-BHC...	4.318	3.749	-22546600	103.8E6	N.D.	21.427
4)	MA Heptachlor	4.915	4.103	30745878	93799933	19.983	22.034
9)	A Endosulfan I	6.058	5.269	26070750	93821163	18.950	24.475 #
11)	B cis-Chlor...	6.058f	5.269f	26070750	93821163	17.633	22.362 #
13)	MA Dieldrin	6.330	5.537	56509412	176.0E6	38.309	40.962
14)	MA Endrin	6.558	5.815	47566502	161.9E6	42.156	43.730
16)	A 4,4'-DDD	6.687	5.954	36729154	138.0E6	37.200	40.676
17)	MA 4,4'-DDT	7.003	6.210	38421490	138.9E6	42.923	43.423
20)	A Methoxychlor	7.473	6.782	106.4E6	349.5E6	204.270	211.268
21)	B Endrin ke...	7.613	6.975f	519868	3731921	0.425	0.848 #
23)	Toxaphene-2	0.000	5.537	0	176.0E6	N.D.	7119.730
24)	Toxaphene-3	7.003	5.815f	38421490	161.9E6	1121.417	6861.396 #
26)	Toxaphene-5	7.884	0.000	5909940	0	313.705	N.D. #

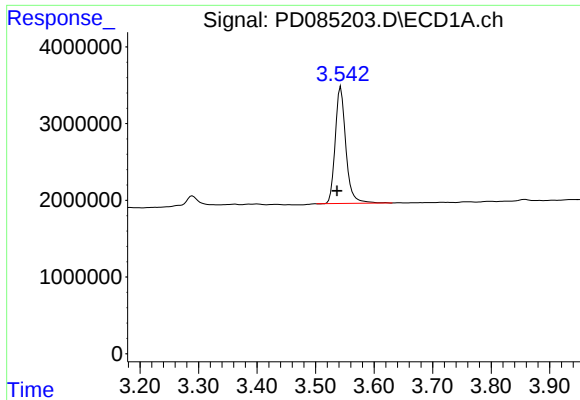
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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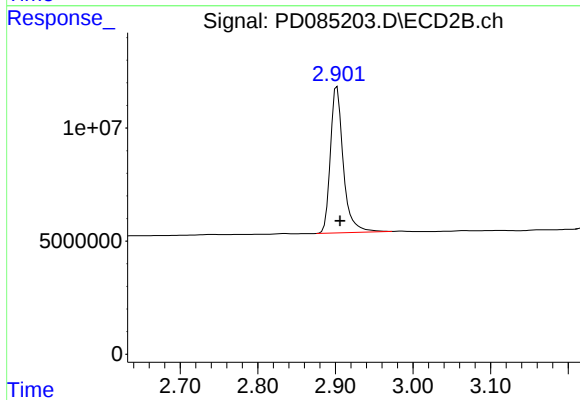




#1 Tetrachloro-m-xylene

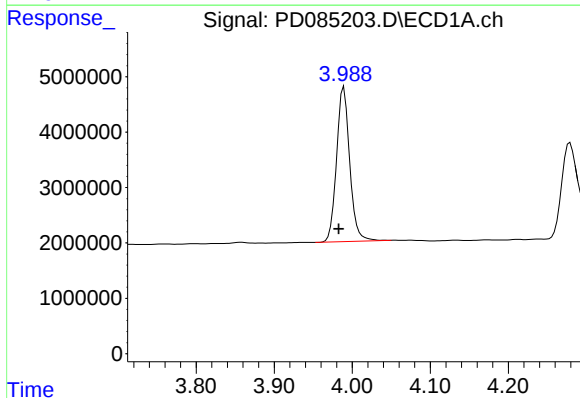
R.T.: 3.543 min
Delta R.T.: 0.006 min
Response: 19244111
Conc: 19.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3210



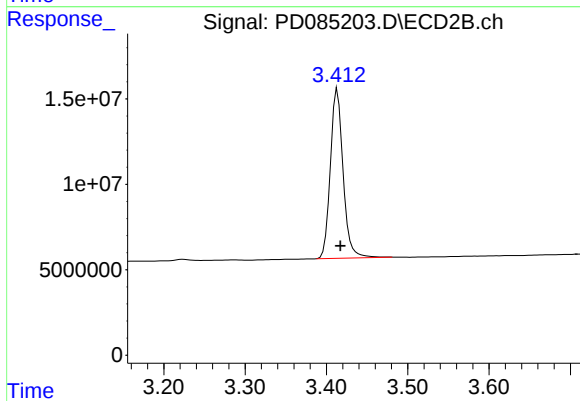
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: -0.004 min
Response: 74574498
Conc: 21.07 ng/ml



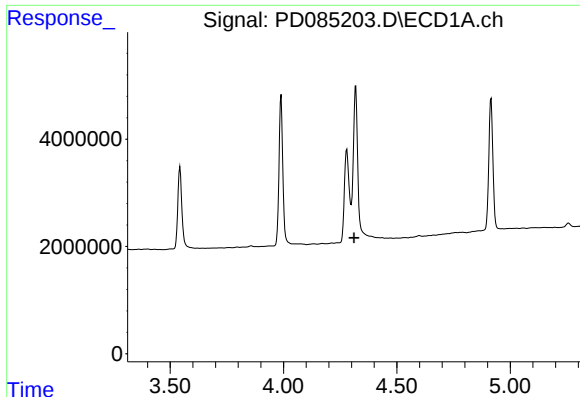
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: 0.007 min
Response: 32616153
Conc: 19.18 ng/ml



#2 alpha-BHC

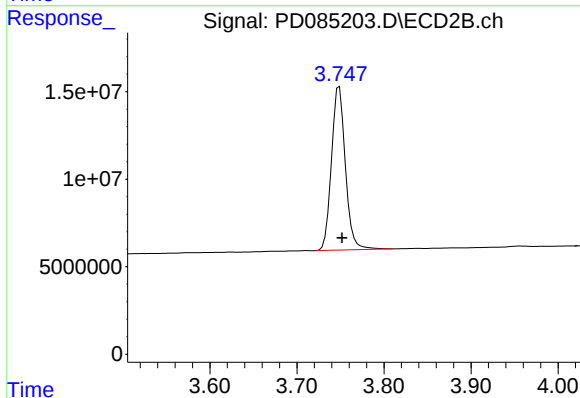
R.T.: 3.414 min
Delta R.T.: -0.004 min
Response: 108531979
Conc: 21.41 ng/ml



#3 gamma-BHC (Lindane)

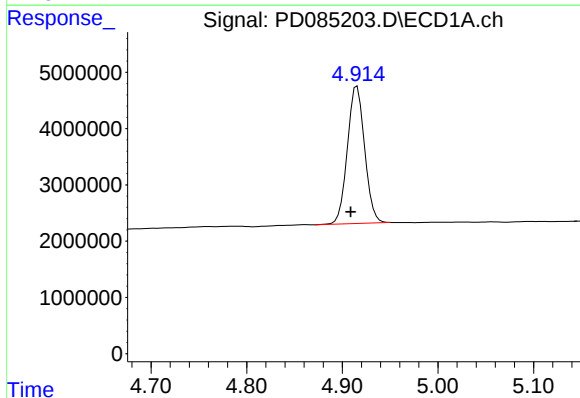
R.T.: 4.318 min
Delta R.T.: 0.007 min
Response: -22546600
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3210



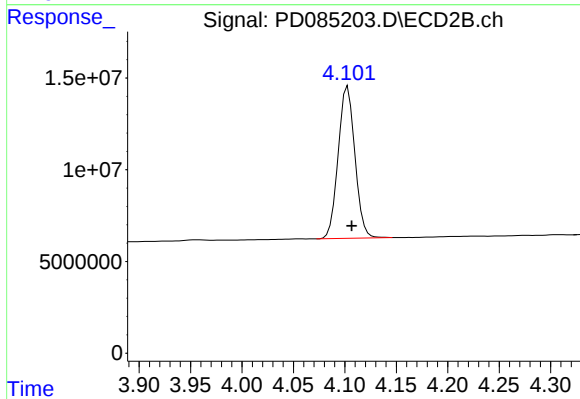
#3 gamma-BHC (Lindane)

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 103831474
Conc: 21.43 ng/ml



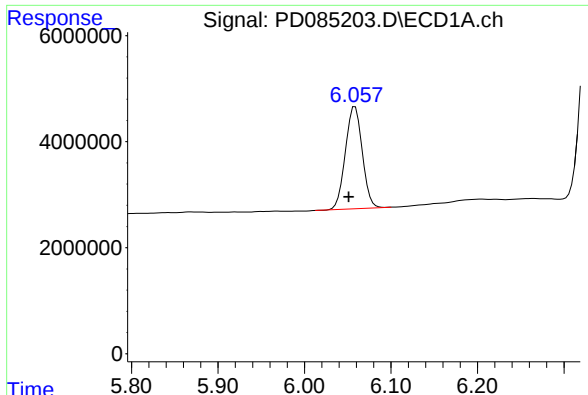
#4 Heptachlor

R.T.: 4.915 min
Delta R.T.: 0.007 min
Response: 30745878
Conc: 19.98 ng/ml



#4 Heptachlor

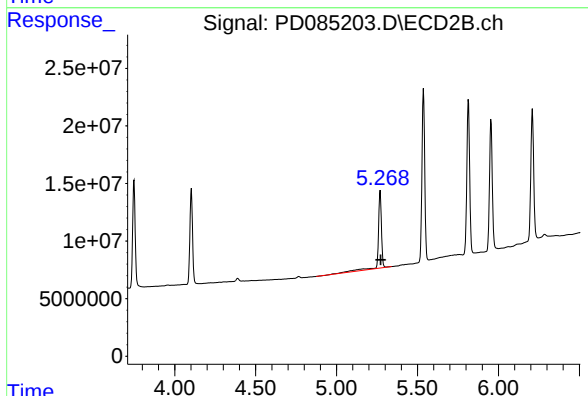
R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 93799933
Conc: 22.03 ng/ml



#9 Endosulfan I

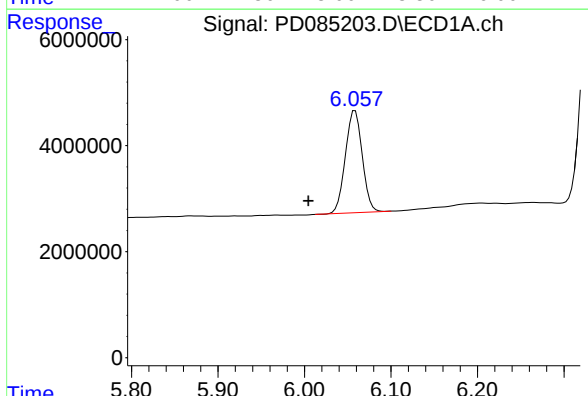
R.T.: 6.058 min
Delta R.T.: 0.007 min
Response: 26070750
Conc: 18.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3210



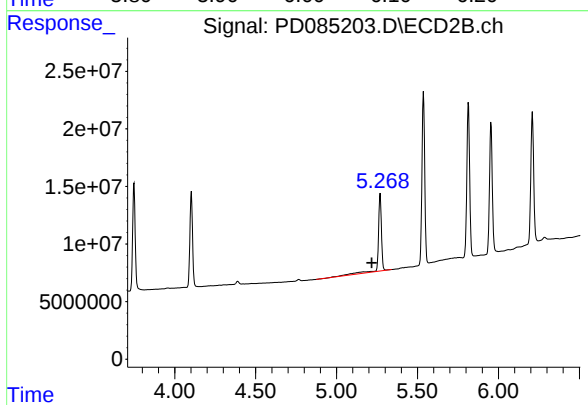
#9 Endosulfan I

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 93821163
Conc: 24.48 ng/ml



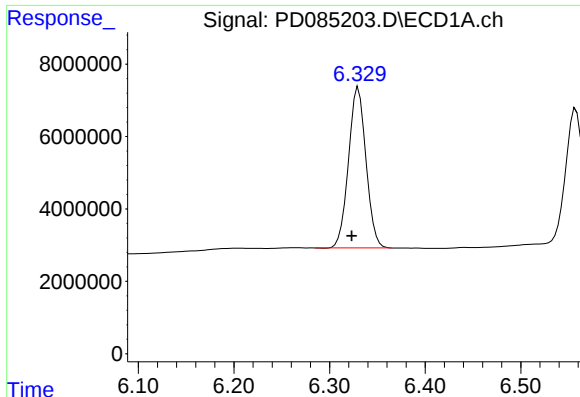
#11 cis-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.054 min
Response: 26070750
Conc: 17.63 ng/ml



#11 cis-Chlordane

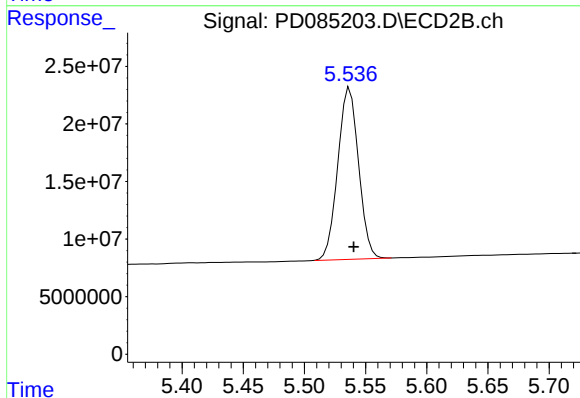
R.T.: 5.269 min
Delta R.T.: 0.053 min
Response: 93821163
Conc: 22.36 ng/ml



#13 Dieldrin

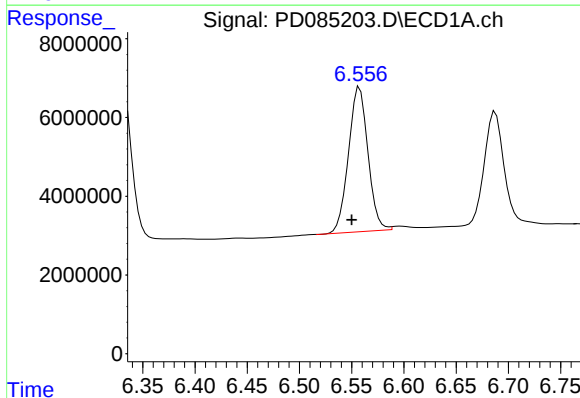
R.T.: 6.330 min
Delta R.T.: 0.007 min
Response: 56509412
Conc: 38.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3210



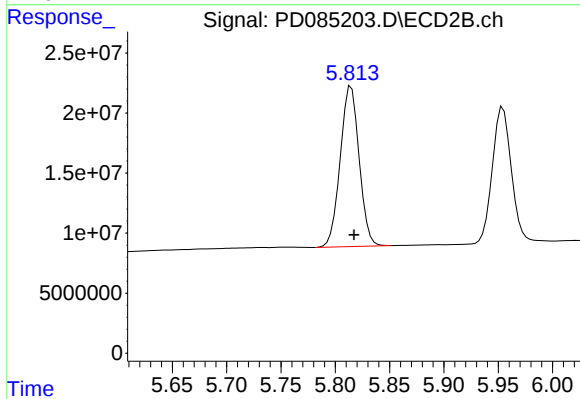
#13 Dieldrin

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 175976865
Conc: 40.96 ng/ml



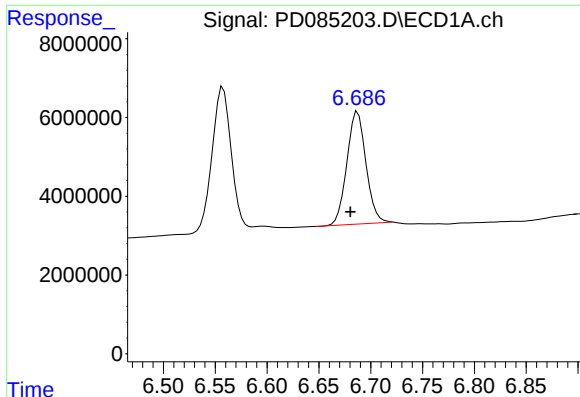
#14 Endrin

R.T.: 6.558 min
Delta R.T.: 0.007 min
Response: 47566502
Conc: 42.16 ng/ml



#14 Endrin

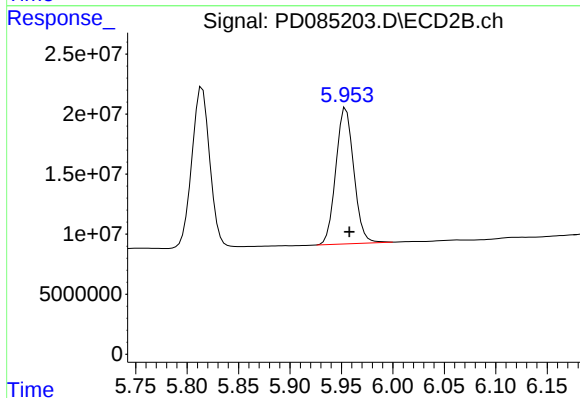
R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 161904018
Conc: 43.73 ng/ml



#16 4,4'-DDD

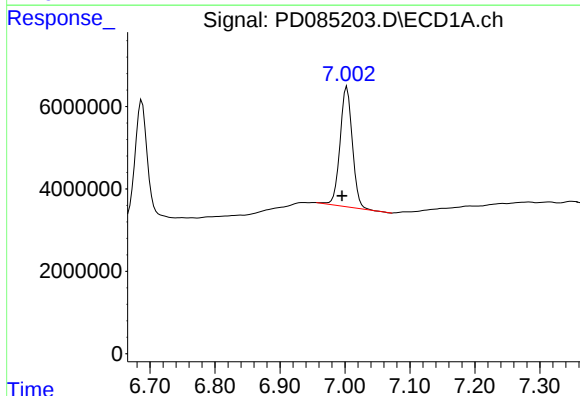
R.T.: 6.687 min
Delta R.T.: 0.007 min
Response: 36729154
Conc: 37.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3210



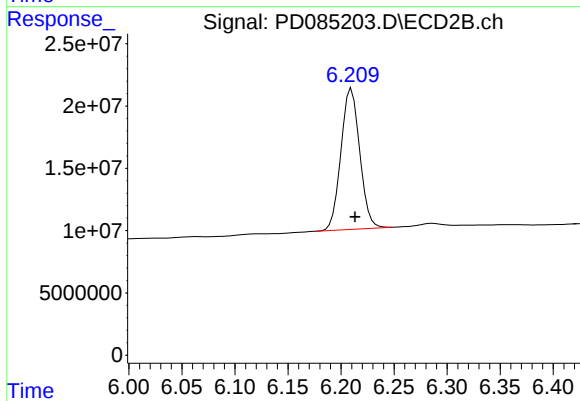
#16 4,4'-DDD

R.T.: 5.954 min
Delta R.T.: -0.003 min
Response: 138037155
Conc: 40.68 ng/ml



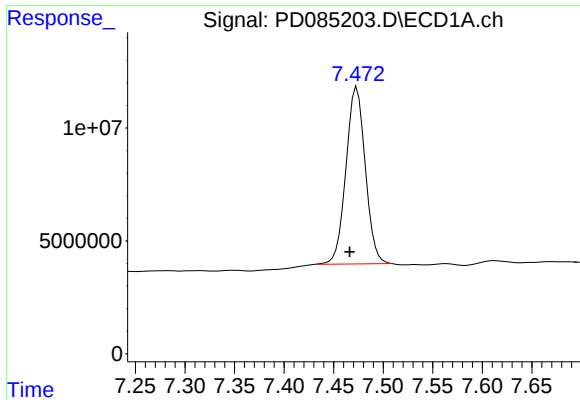
#17 4,4'-DDT

R.T.: 7.003 min
Delta R.T.: 0.007 min
Response: 38421490
Conc: 42.92 ng/ml



#17 4,4'-DDT

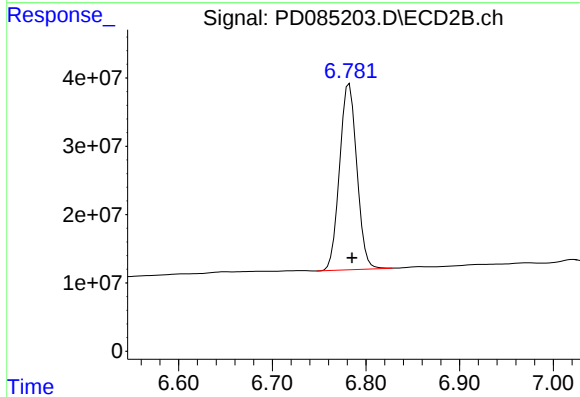
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 138907228
Conc: 43.42 ng/ml



#20 Methoxychlor

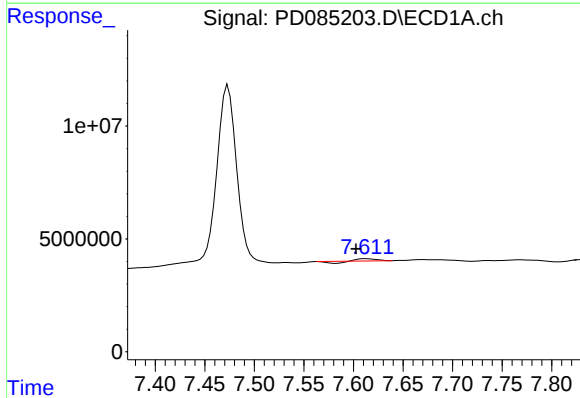
R.T.: 7.473 min
Delta R.T.: 0.007 min
Response: 106407038
Conc: 204.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3210



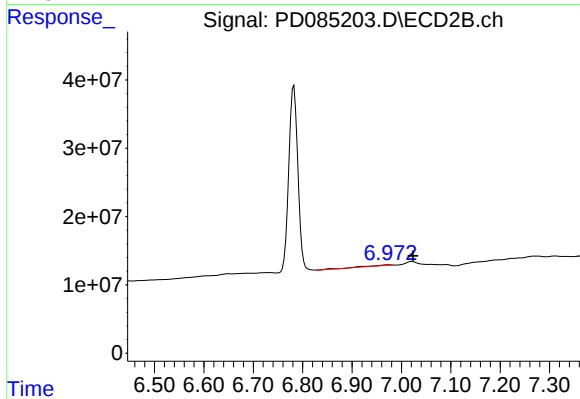
#20 Methoxychlor

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 349493793
Conc: 211.27 ng/ml



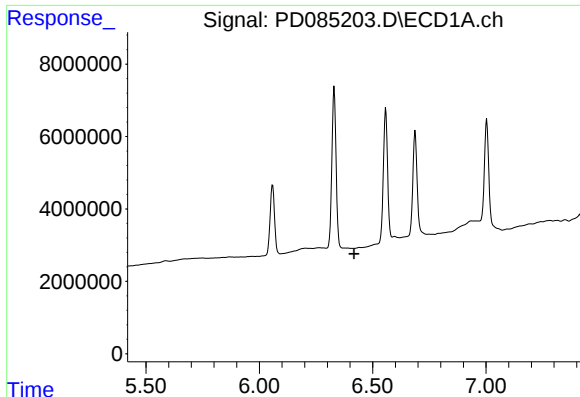
#21 Endrin ketone

R.T.: 7.613 min
Delta R.T.: 0.010 min
Response: 519868
Conc: 0.43 ng/ml



#21 Endrin ketone

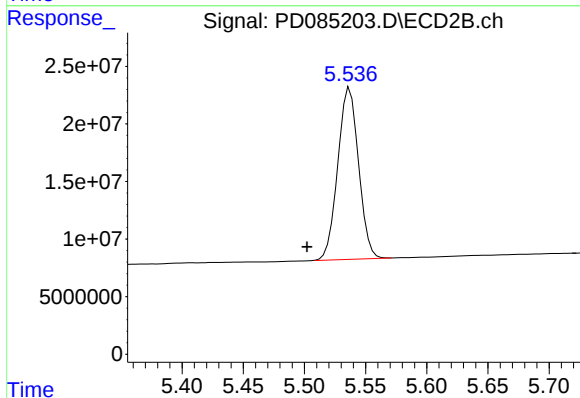
R.T.: 6.975 min
Delta R.T.: -0.049 min
Response: 3731921
Conc: 0.85 ng/ml



#23 Toxaphene-2

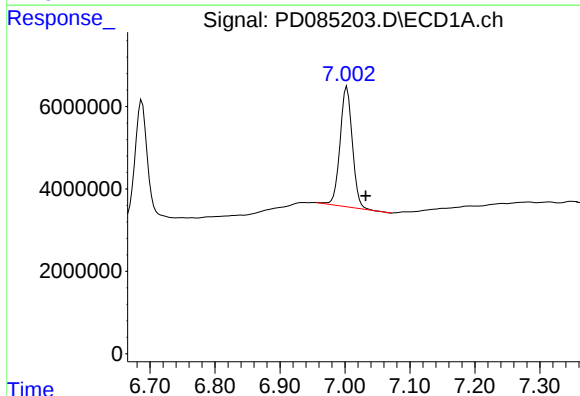
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3210



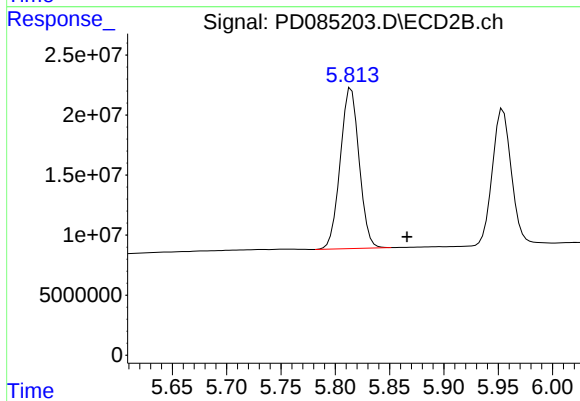
#23 Toxaphene-2

R.T.: 5.537 min
Delta R.T.: 0.035 min
Response: 175976865
Conc: 7119.73 ng/ml



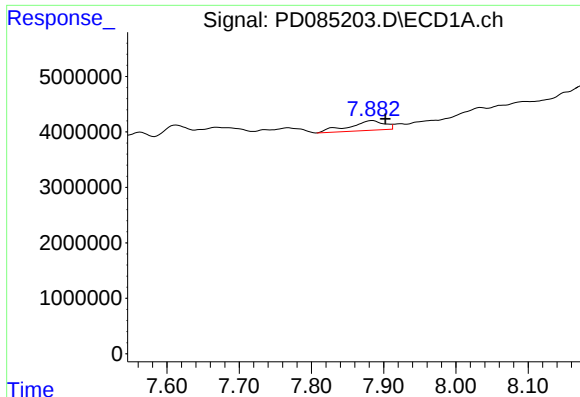
#24 Toxaphene-3

R.T.: 7.003 min
Delta R.T.: -0.029 min
Response: 38421490
Conc: 1121.42 ng/ml



#24 Toxaphene-3

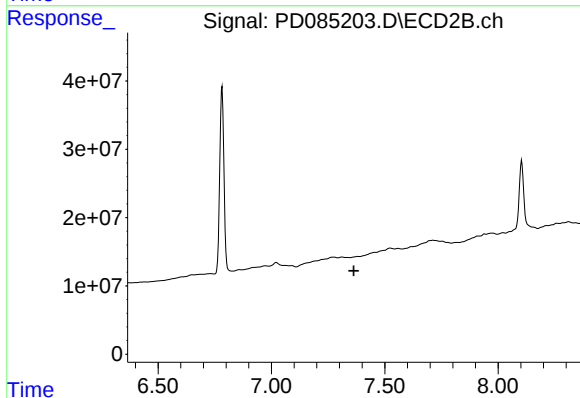
R.T.: 5.815 min
Delta R.T.: -0.051 min
Response: 161904018
Conc: 6861.40 ng/ml



#26 Toxaphene-5

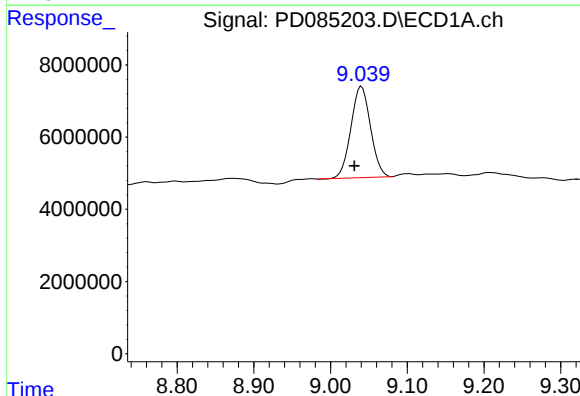
R.T.: 7.884 min
Delta R.T.: -0.018 min
Response: 5909940
Conc: 313.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3210



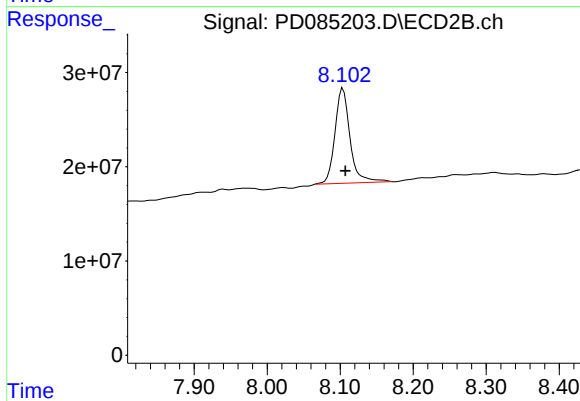
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.009 min
Response: 44911211
Conc: 34.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.004 min
Response: 145315080
Conc: 41.79 ng/ml