

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091024\
 Data File : PD084991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 18:04
 Operator : AR\AJ
 Sample : INDA334
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3184

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 01:14:05 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

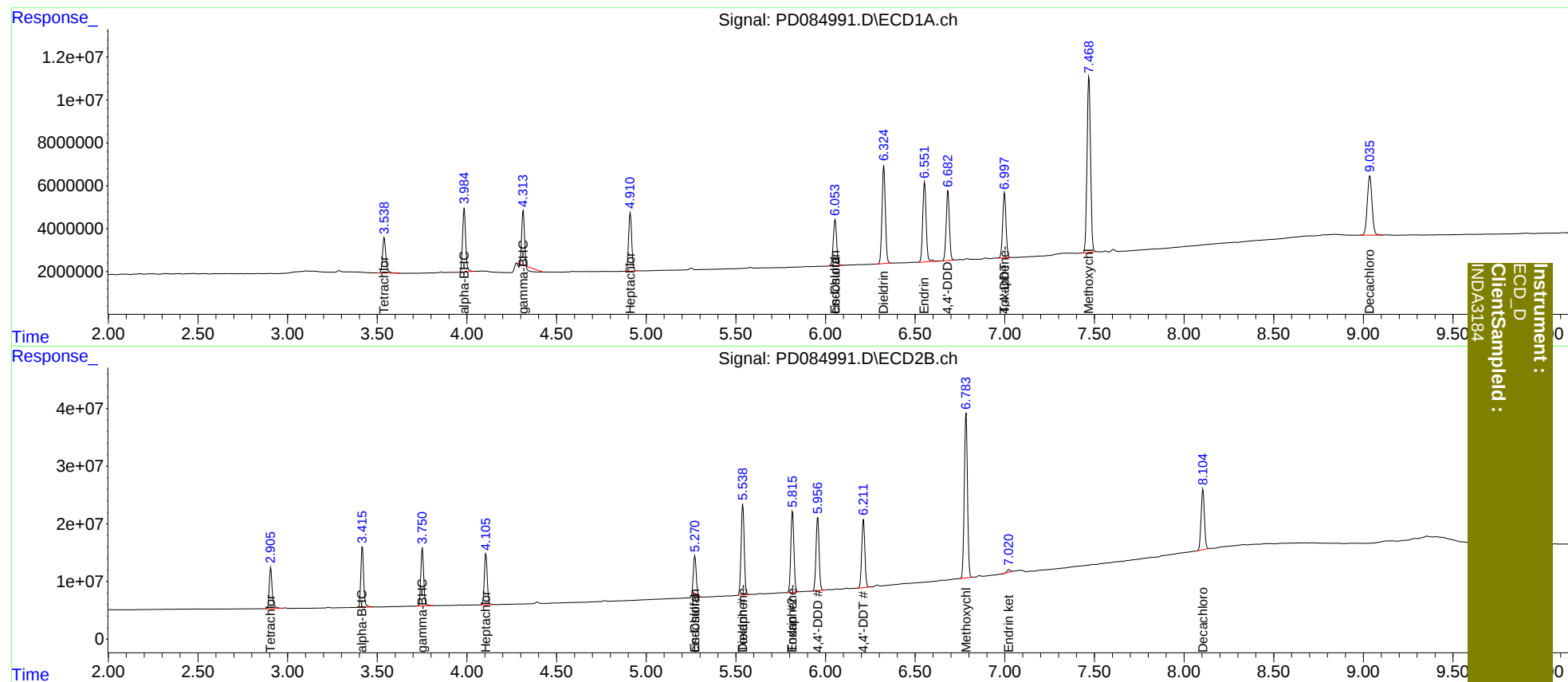
System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.906	20784800	79648272	20.550	22.507
27)	SA Decachlor...	9.036	8.105	50559137	135.2E6	38.712	38.870
Target Compounds							
2)	A alpha-BHC	3.985	3.417	34807981	115.1E6	20.473	22.707
3)	MA gamma-BHC...	4.314	3.752	19983324	109.7E6	12.352	22.645 #
4)	MA Heptachlor	4.911	4.106	33448420	98879294	21.740	23.227
9)	A Endosulfan I	6.054	5.272	27684495	67568479	20.122	17.627
11)	B cis-Chlor...	6.054f	5.272f	27684495	67568479	18.724	16.105
13)	MA Dieldrin	6.326	5.539	59028966	188.5E6	40.017	43.876
14)	MA Endrin	6.553	5.816	49451776	168.1E6	43.827	45.400
16)	A 4,4'-DDD	6.683	5.957	40883577	152.8E6	41.407	45.031
17)	MA 4,4'-DDT	6.999	6.212	38546552	142.0E6	43.063	44.397
20)	A Methoxychlor	7.470	6.784	111.6E6	353.6E6	214.321	213.735
21)	B Endrin ke...	0.000	7.023	0	5330547	N.D.	1.211
23)	Toxaphene-2	0.000	5.539f	0	188.5E6	N.D.	7626.365
24)	Toxaphene-3	6.999	5.816f	38546552	168.1E6	1125.067	7123.359 #

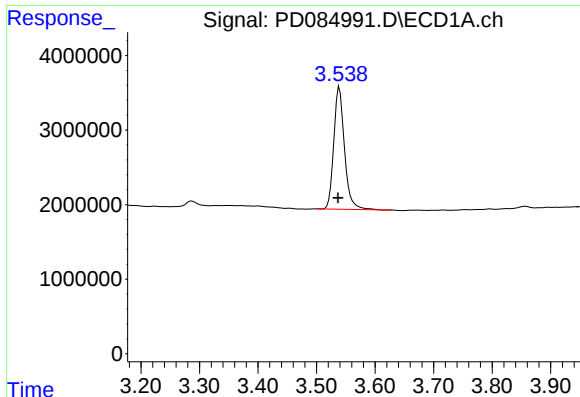
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : INDA334
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ALS Vial : 8 Sample Multiplier: 1

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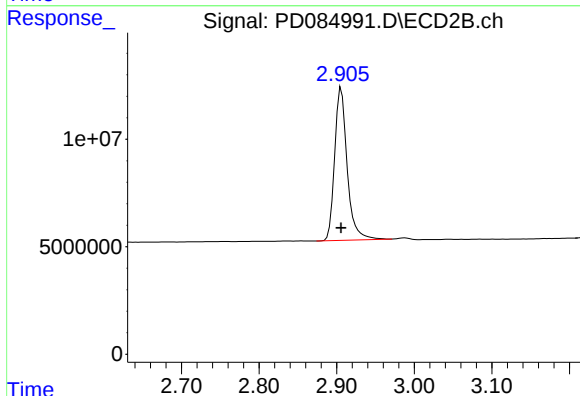




#1 Tetrachloro-m-xylene

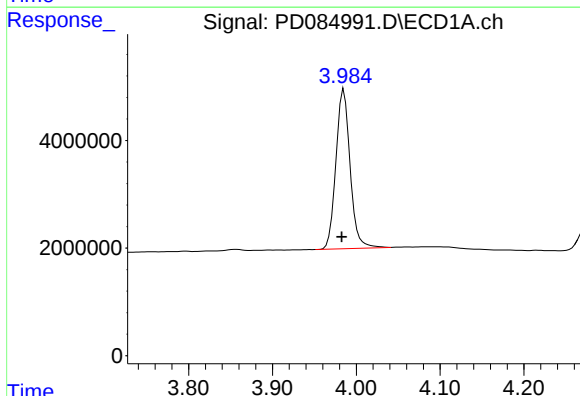
R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 20784800
Conc: 20.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3184



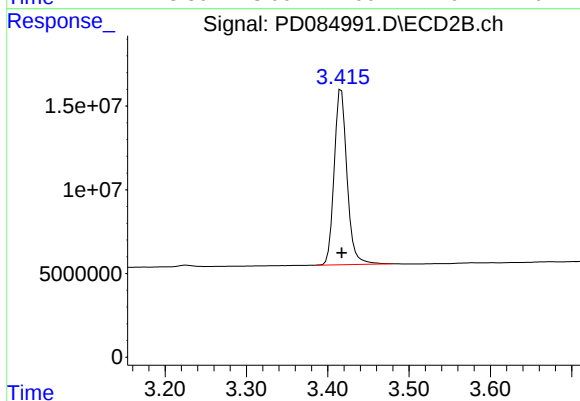
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 79648272
Conc: 22.51 ng/ml



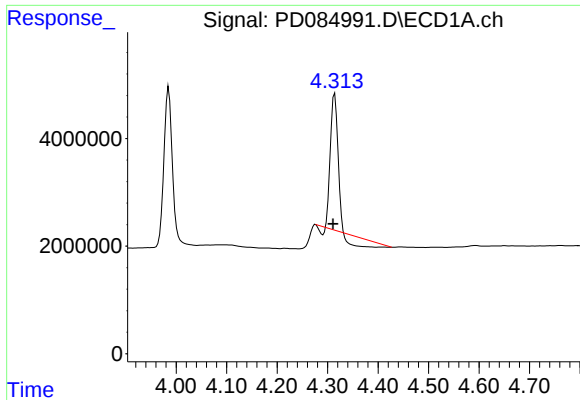
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: 0.003 min
Response: 34807981
Conc: 20.47 ng/ml



#2 alpha-BHC

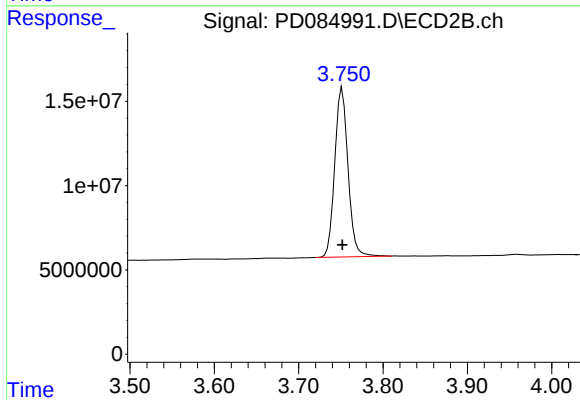
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 115130654
Conc: 22.71 ng/ml



#3 gamma-BHC (Lindane)

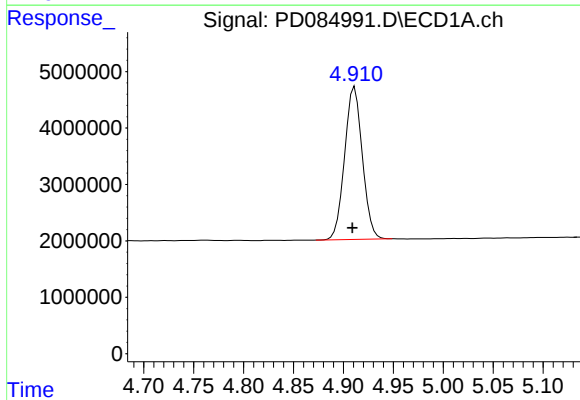
R.T.: 4.314 min
Delta R.T.: 0.003 min
Response: 19983324
Conc: 12.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3184



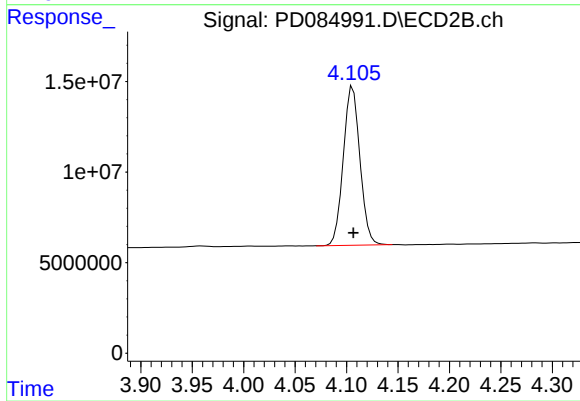
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 109735398
Conc: 22.65 ng/ml



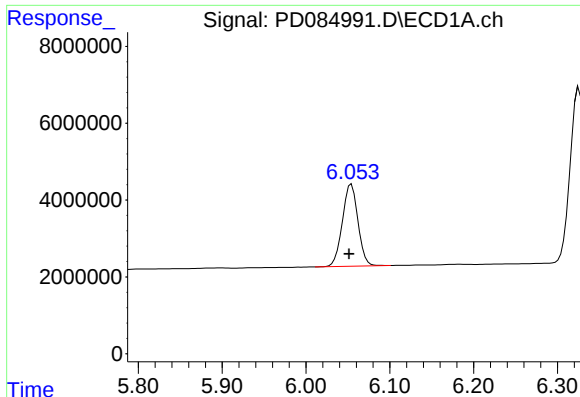
#4 Heptachlor

R.T.: 4.911 min
Delta R.T.: 0.002 min
Response: 33448420
Conc: 21.74 ng/ml



#4 Heptachlor

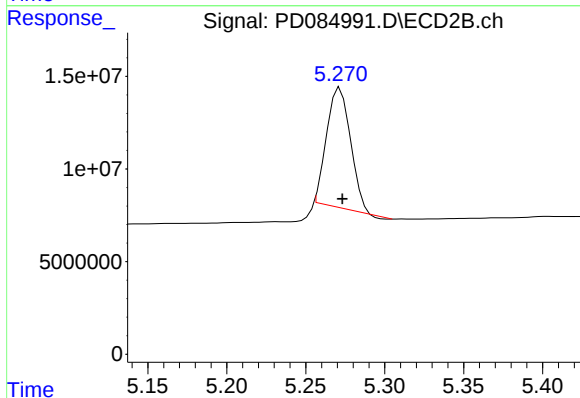
R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 98879294
Conc: 23.23 ng/ml



#9 Endosulfan I

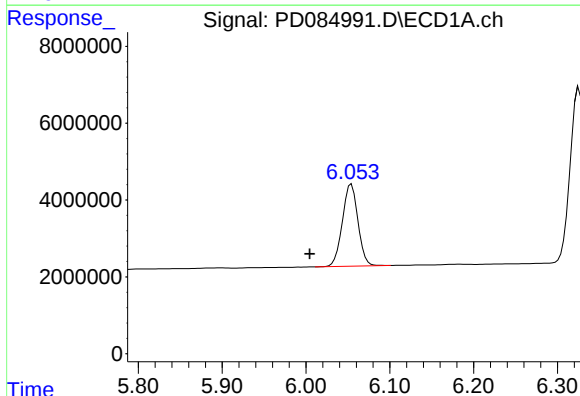
R.T.: 6.054 min
Delta R.T.: 0.003 min
Response: 27684495
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3184



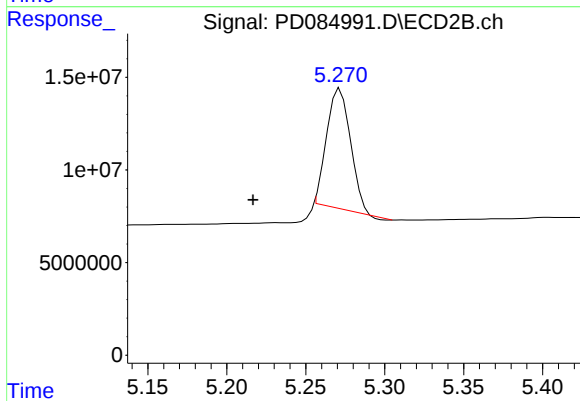
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 67568479
Conc: 17.63 ng/ml



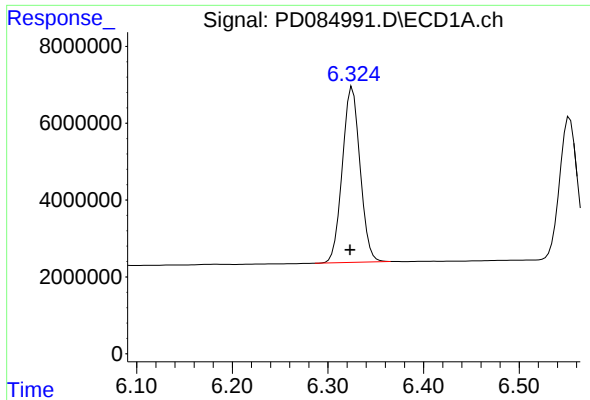
#11 cis-Chlordane

R.T.: 6.054 min
Delta R.T.: 0.050 min
Response: 27684495
Conc: 18.72 ng/ml



#11 cis-Chlordane

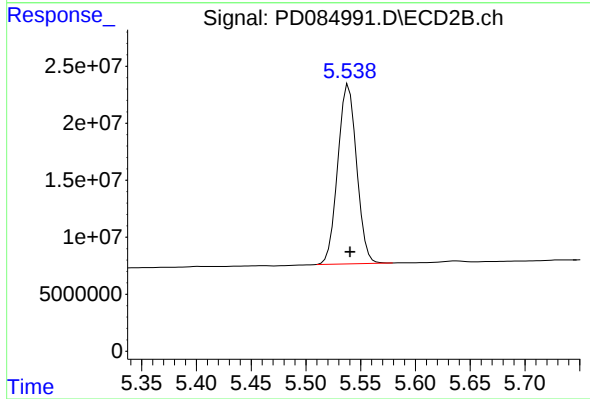
R.T.: 5.272 min
Delta R.T.: 0.055 min
Response: 67568479
Conc: 16.10 ng/ml



#13 Dieldrin

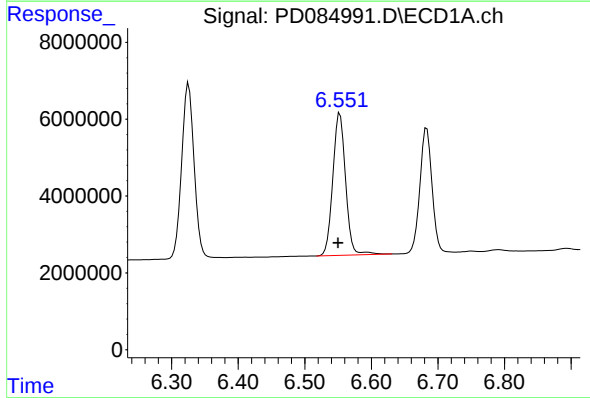
R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 59028966
Conc: 40.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3184



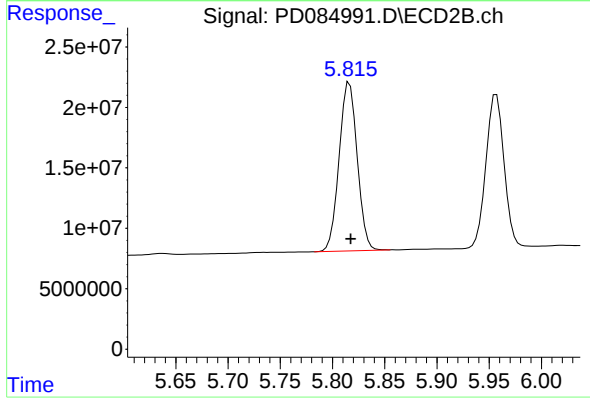
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 188499259
Conc: 43.88 ng/ml



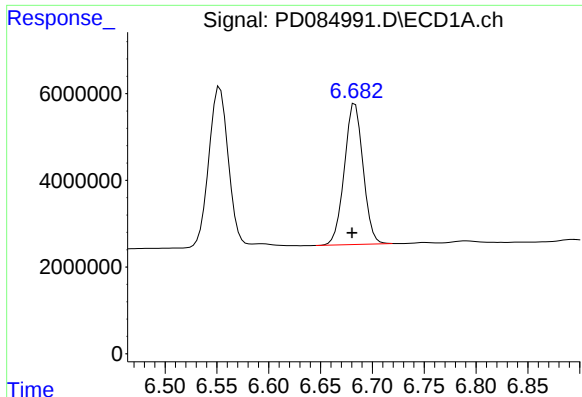
#14 Endrin

R.T.: 6.553 min
Delta R.T.: 0.003 min
Response: 49451776
Conc: 43.83 ng/ml



#14 Endrin

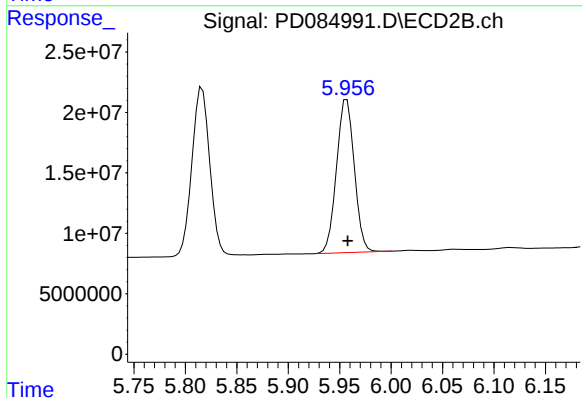
R.T.: 5.816 min
Delta R.T.: -0.001 min
Response: 168085389
Conc: 45.40 ng/ml



#16 4,4'-DDD

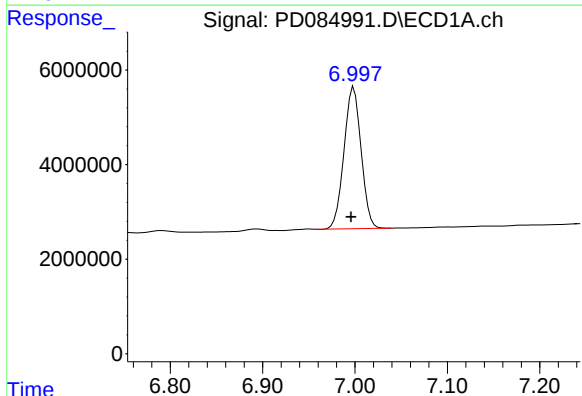
R.T.: 6.683 min
Delta R.T.: 0.003 min
Response: 40883577
Conc: 41.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3184



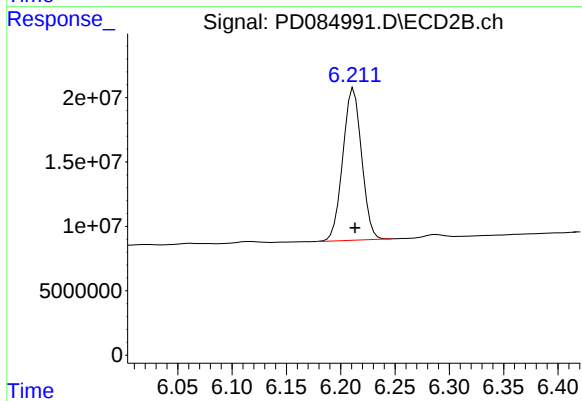
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 152816226
Conc: 45.03 ng/ml



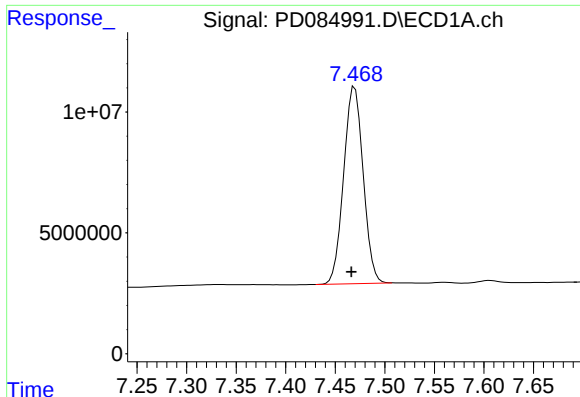
#17 4,4'-DDT

R.T.: 6.999 min
Delta R.T.: 0.003 min
Response: 38546552
Conc: 43.06 ng/ml



#17 4,4'-DDT

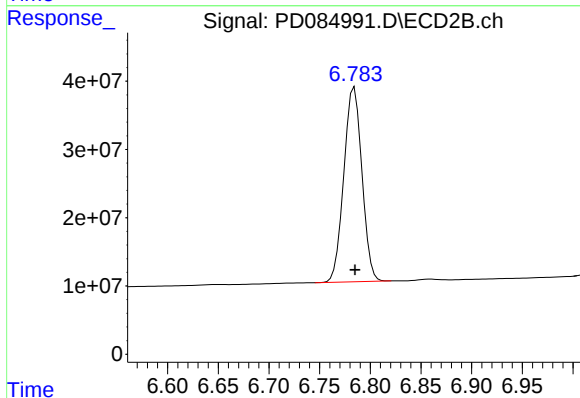
R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 142022121
Conc: 44.40 ng/ml



#20 Methoxychlor

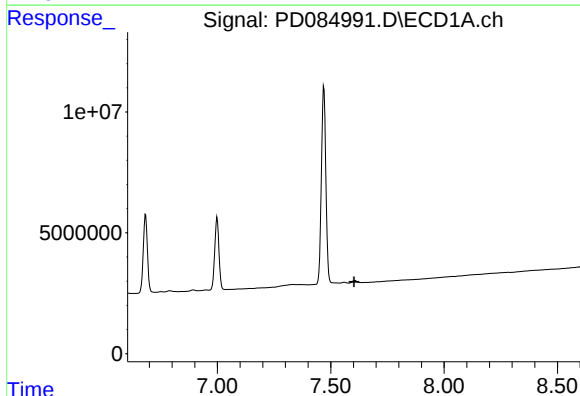
R.T.: 7.470 min
Delta R.T.: 0.003 min
Response: 111642789
Conc: 214.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3184



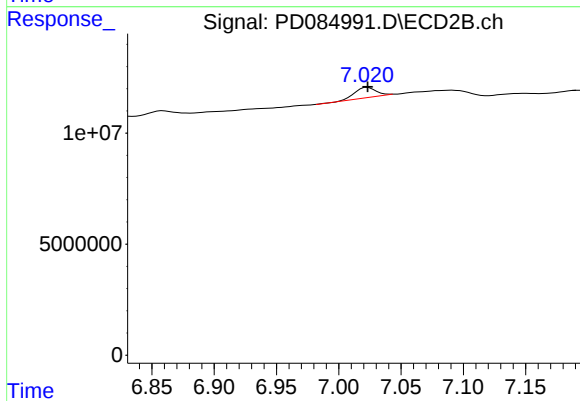
#20 Methoxychlor

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 353574666
Conc: 213.74 ng/ml



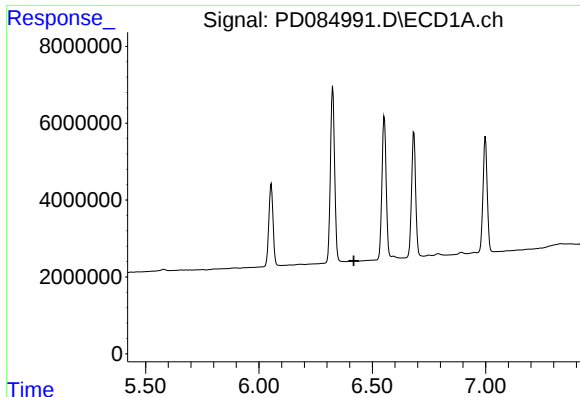
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#21 Endrin ketone

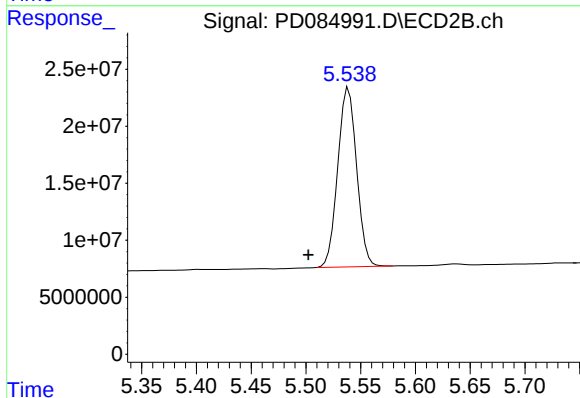
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 5330547
Conc: 1.21 ng/ml



#23 Toxaphene-2

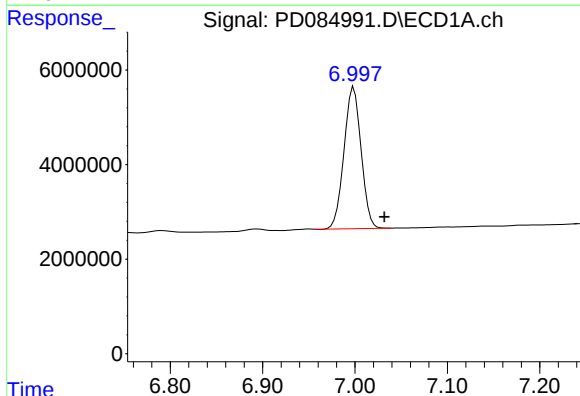
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3184



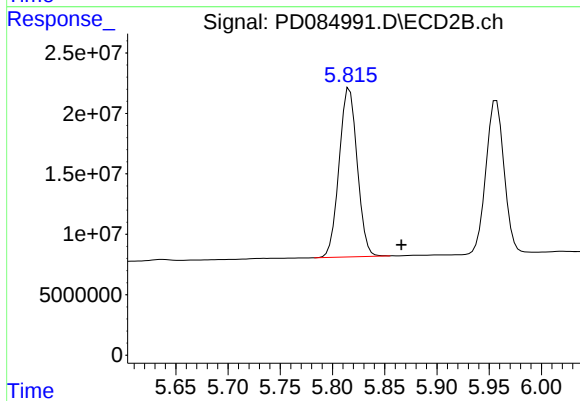
#23 Toxaphene-2

R.T.: 5.539 min
Delta R.T.: 0.037 min
Response: 188499259
Conc: 7626.37 ng/ml



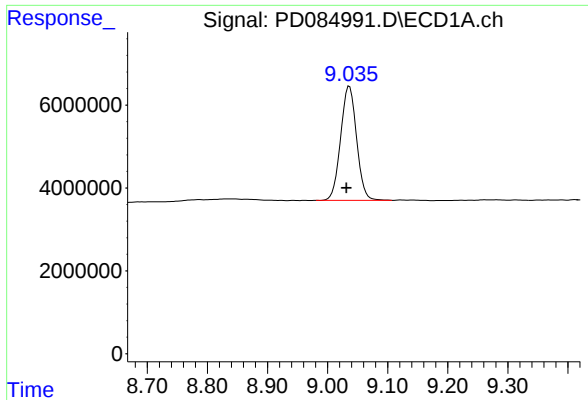
#24 Toxaphene-3

R.T.: 6.999 min
Delta R.T.: -0.033 min
Response: 38546552
Conc: 1125.07 ng/ml



#24 Toxaphene-3

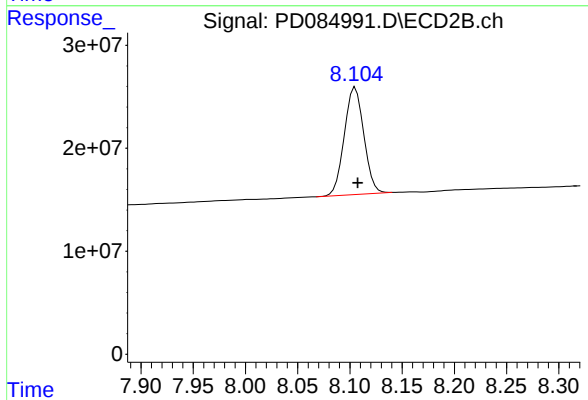
R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 168085389
Conc: 7123.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.005 min
Response: 50559137
Conc: 38.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3184



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 135157460
Conc: 38.87 ng/ml