

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 20:54
 Operator : AR\AJ
 Sample : INDA331
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3178

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:55:48 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

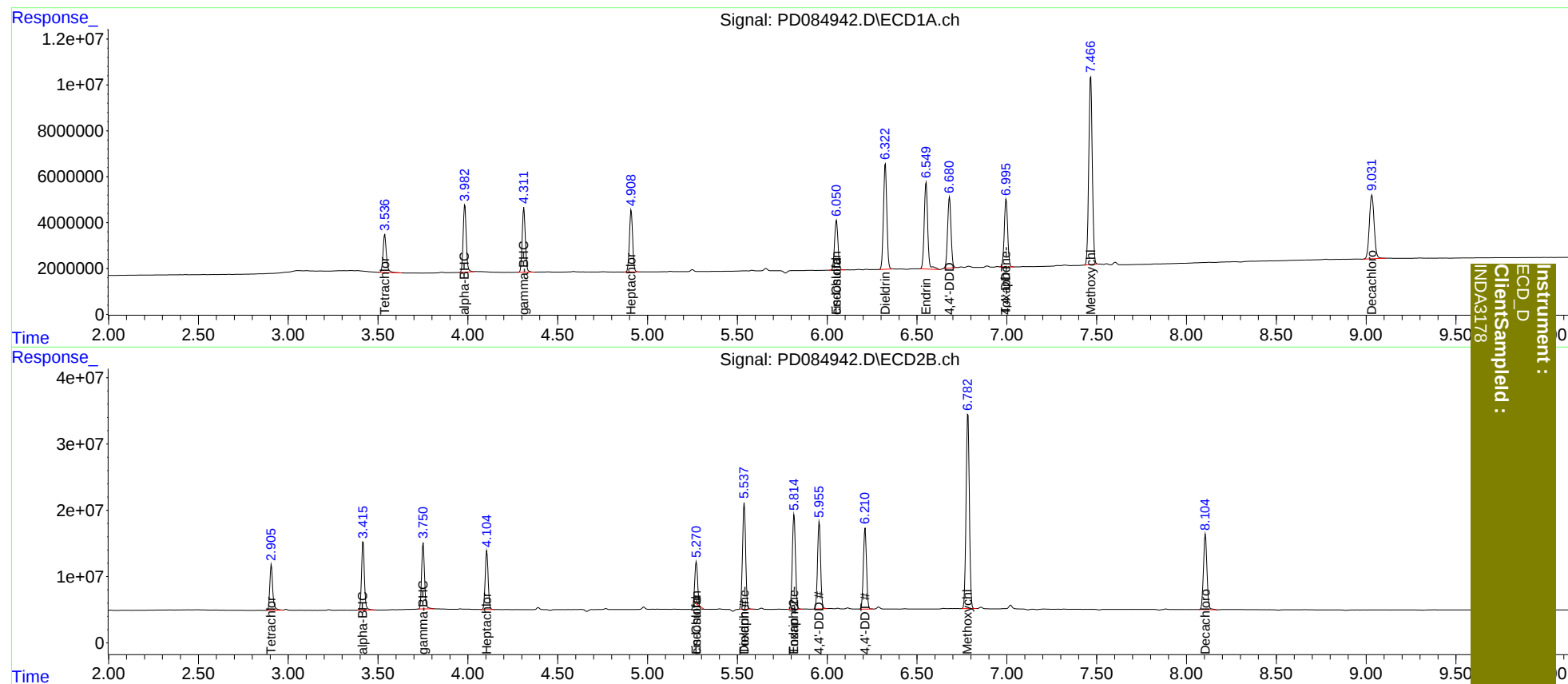
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	21142840	77911122	20.904	22.016
27)	SA Decachlor...	9.032	8.105	51579111	153.1E6	39.493	44.033
Target Compounds							
2)	A alpha-BHC	3.983	3.417	34627370	114.1E6	20.367	22.505
3)	MA gamma-BHC...	4.312	3.751	33655428	110.3E6	20.802	22.752
4)	MA Heptachlor	4.909	4.105	33481747	99614577	21.761	23.400
9)	A Endosulfan I	6.052	5.272	28495339	63854966	20.712	16.658
11)	B cis-Chlor...	6.052f	5.272f	28495339	63854966	19.272	15.219
13)	MA Dieldrin	6.324	5.538	59915853	192.5E6	40.618	44.805
14)	MA Endrin	6.551	5.816	51591631	174.2E6	45.723	47.064
16)	A 4,4'-DDD	6.681	5.956	41198584	156.1E6	41.726	46.004
17)	MA 4,4'-DDT	6.996	6.211	38373069	147.4E6	42.869	46.086
20)	A Methoxychlor	7.467	6.783	111.8E6	376.1E6	214.712	227.354
23)	Toxaphene-2	0.000	5.538f	0	192.5E6	N.D.	7787.861
24)	Toxaphene-3	6.996f	5.816f	38373069	174.2E6	1120.004	7384.481 #

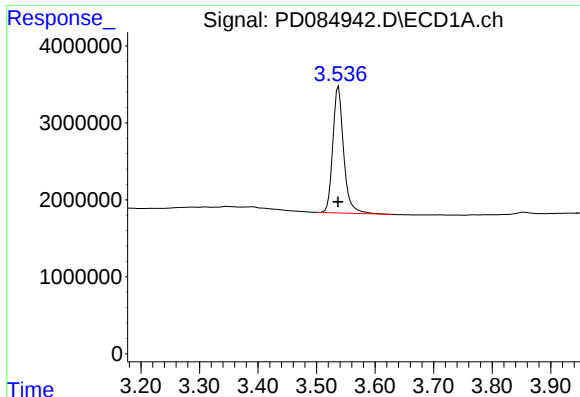
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Sep 2024 20:54
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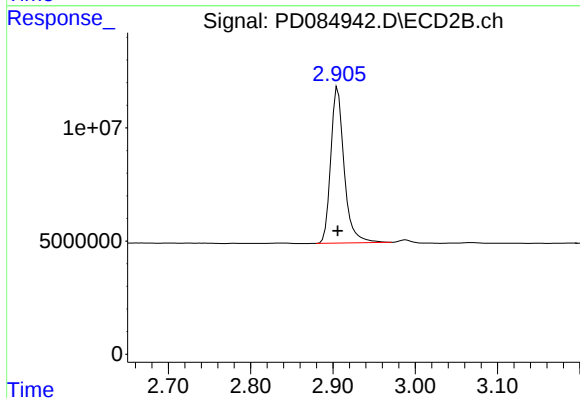




#1 Tetrachloro-m-xylene

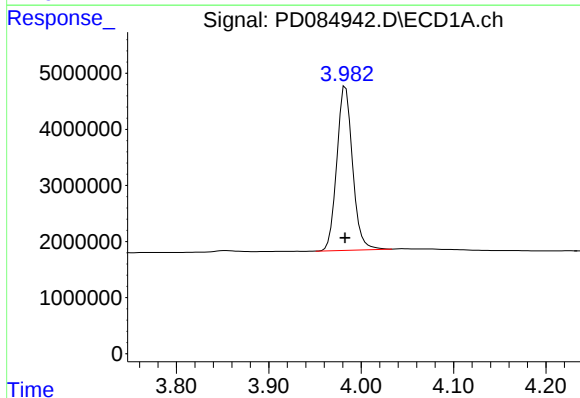
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 21142840
Conc: 20.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3178



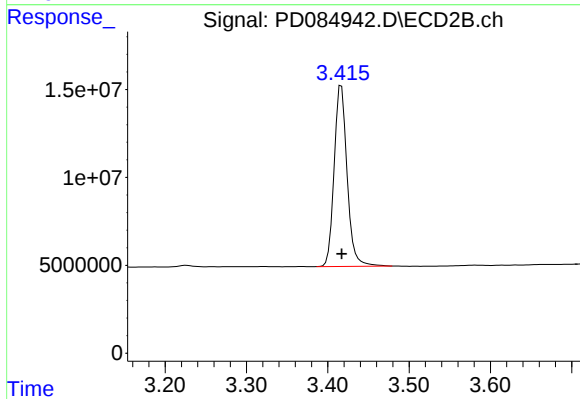
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 77911122
Conc: 22.02 ng/ml



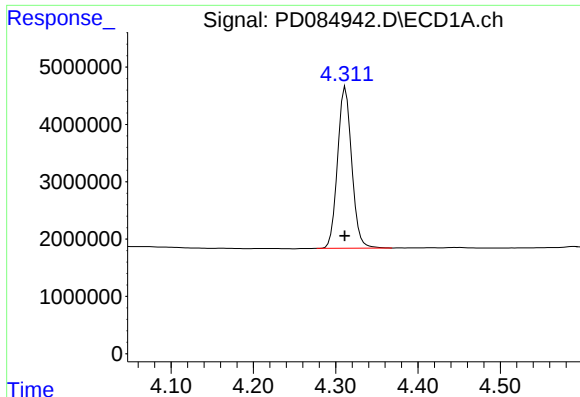
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 34627370
Conc: 20.37 ng/ml



#2 alpha-BHC

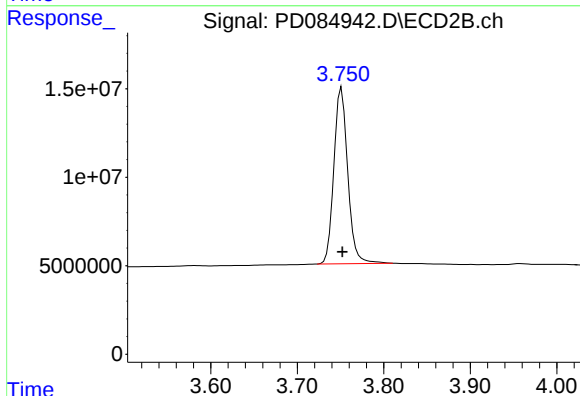
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 114105827
Conc: 22.51 ng/ml



#3 gamma-BHC (Lindane)

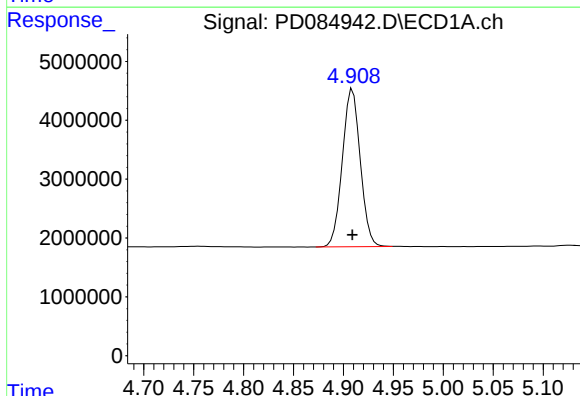
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 33655428
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3178



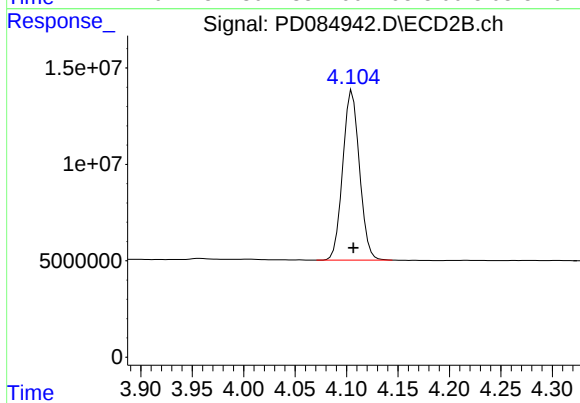
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 110253809
Conc: 22.75 ng/ml



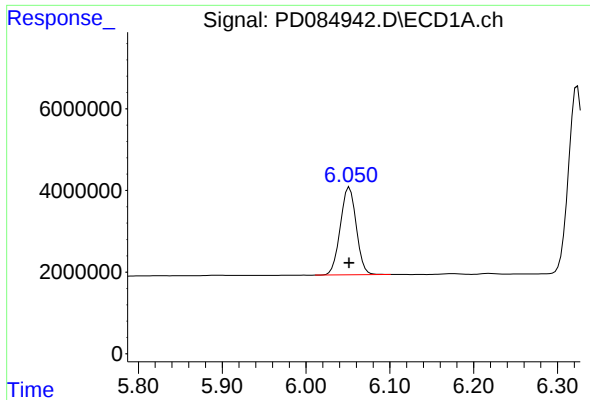
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 33481747
Conc: 21.76 ng/ml



#4 Heptachlor

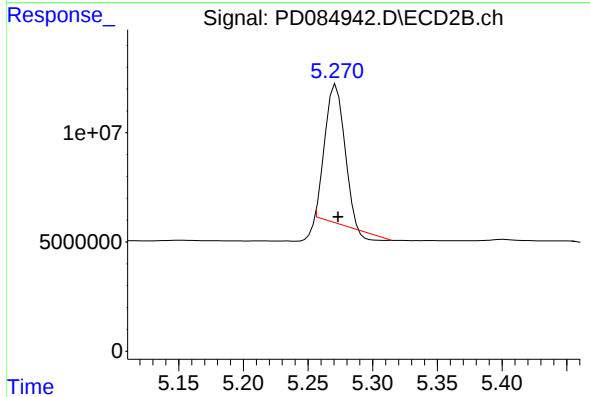
R.T.: 4.105 min
Delta R.T.: -0.001 min
Response: 99614577
Conc: 23.40 ng/ml



#9 Endosulfan I

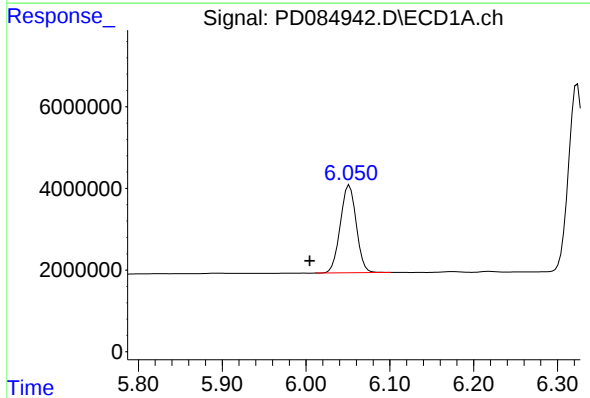
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 28495339
Conc: 20.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3178



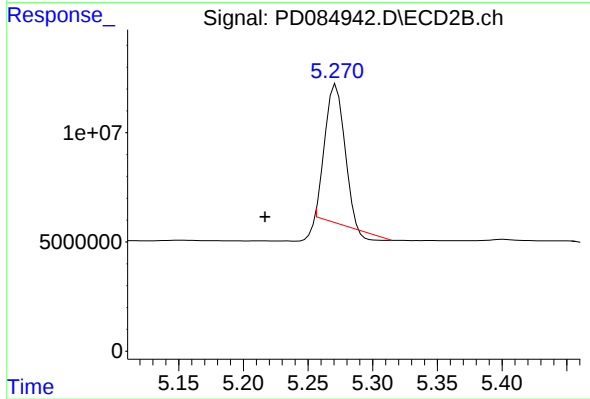
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 63854966
Conc: 16.66 ng/ml



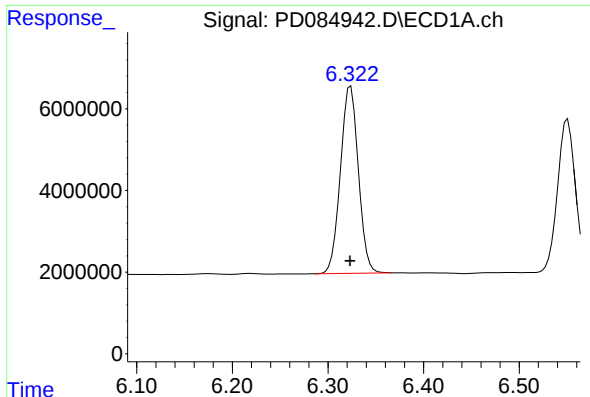
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.047 min
Response: 28495339
Conc: 19.27 ng/ml



#11 cis-Chlordane

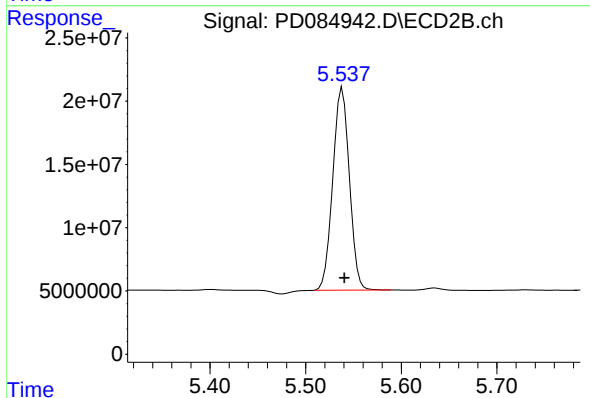
R.T.: 5.272 min
Delta R.T.: 0.055 min
Response: 63854966
Conc: 15.22 ng/ml



#13 Dieldrin

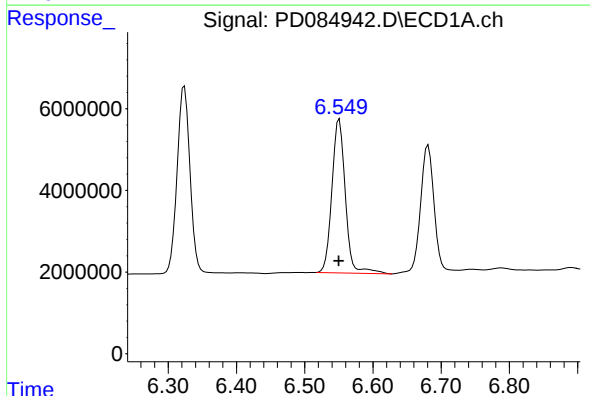
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 59915853
Conc: 40.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3178



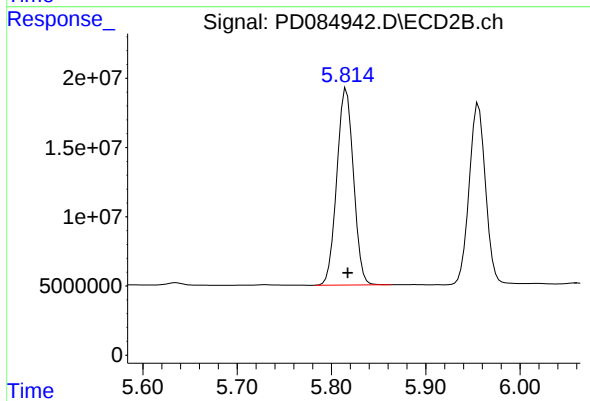
#13 Dieldrin

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 192490906
Conc: 44.81 ng/ml



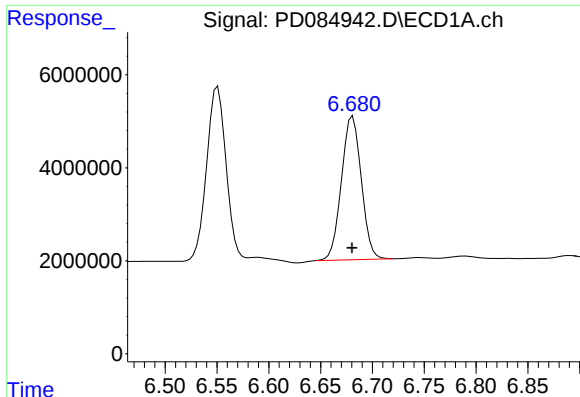
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 51591631
Conc: 45.72 ng/ml



#14 Endrin

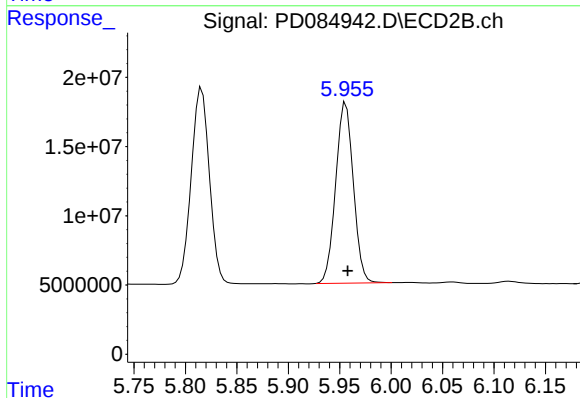
R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 174246902
Conc: 47.06 ng/ml



#16 4,4'-DDD

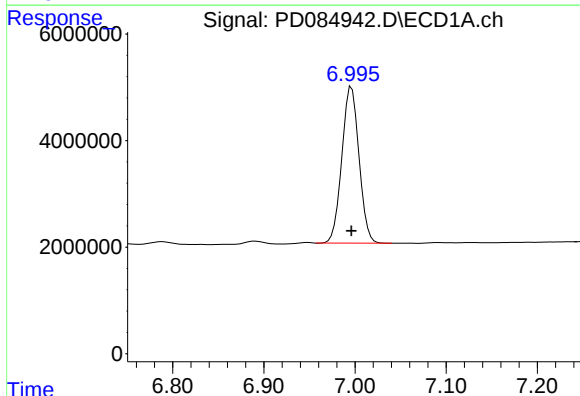
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 41198584
Conc: 41.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3178



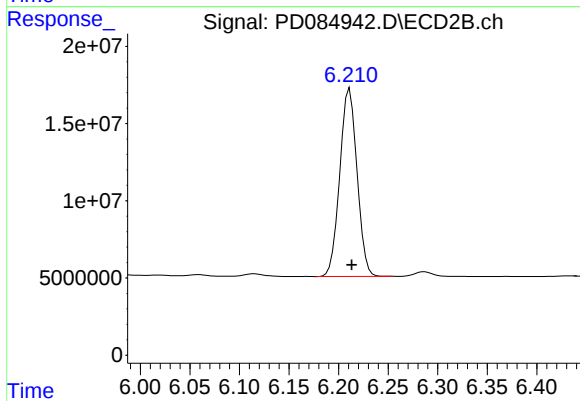
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 156116595
Conc: 46.00 ng/ml



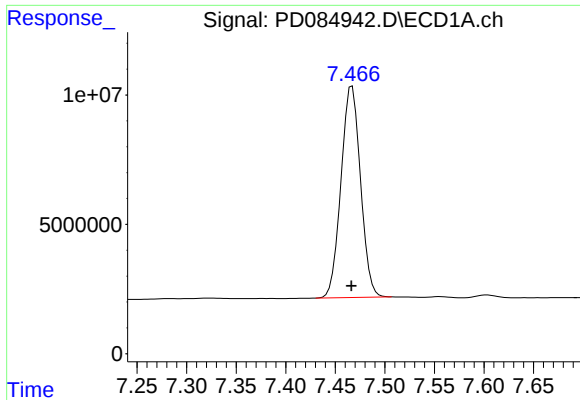
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 38373069
Conc: 42.87 ng/ml



#17 4,4'-DDT

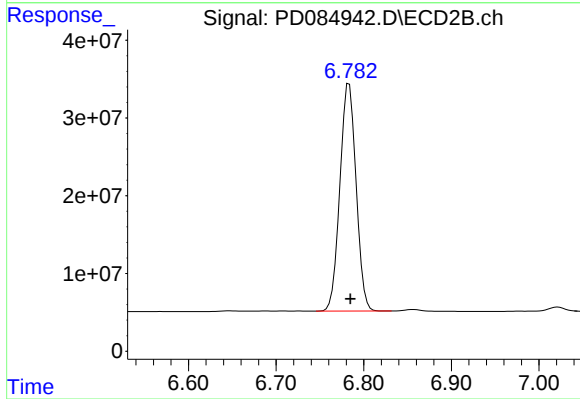
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 147425489
Conc: 46.09 ng/ml



#20 Methoxychlor

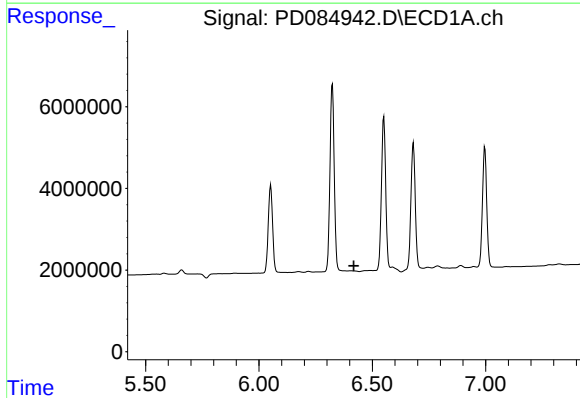
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 111846609
Conc: 214.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3178



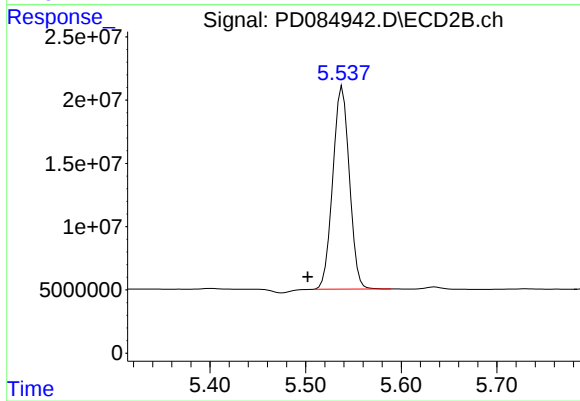
#20 Methoxychlor

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 376104393
Conc: 227.35 ng/ml



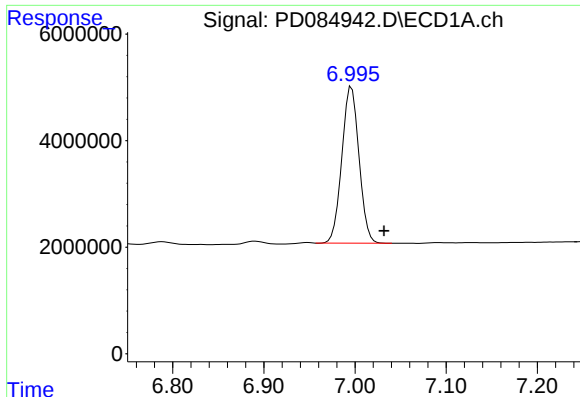
#23 Toxaphene-2

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



#23 Toxaphene-2

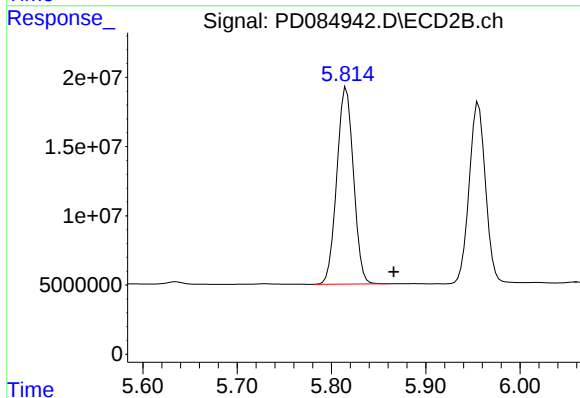
R.T.: 5.538 min
Delta R.T.: 0.036 min
Response: 192490906
Conc: 7787.86 ng/ml



#24 Toxaphene-3

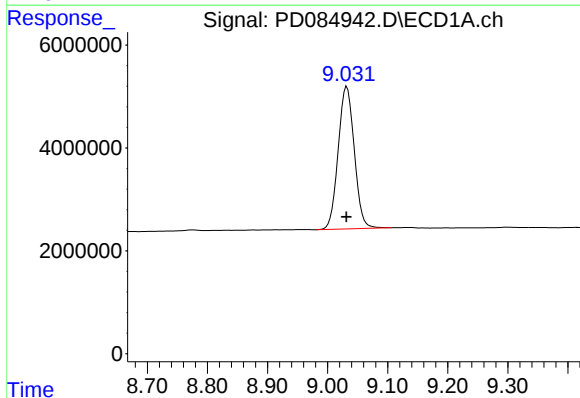
R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 38373069
Conc: 1120.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3178



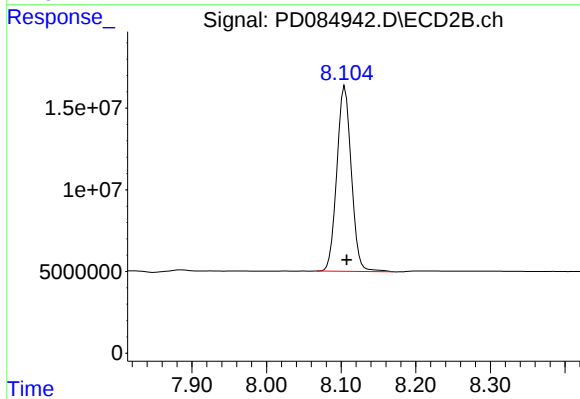
#24 Toxaphene-3

R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 174246902
Conc: 7384.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 51579111
Conc: 39.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 153110885
Conc: 44.03 ng/ml