

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080524\
 Data File : PD084223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 13:12
 Operator : AR\AJ
 Sample : INDA336
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3230

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:21:51 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

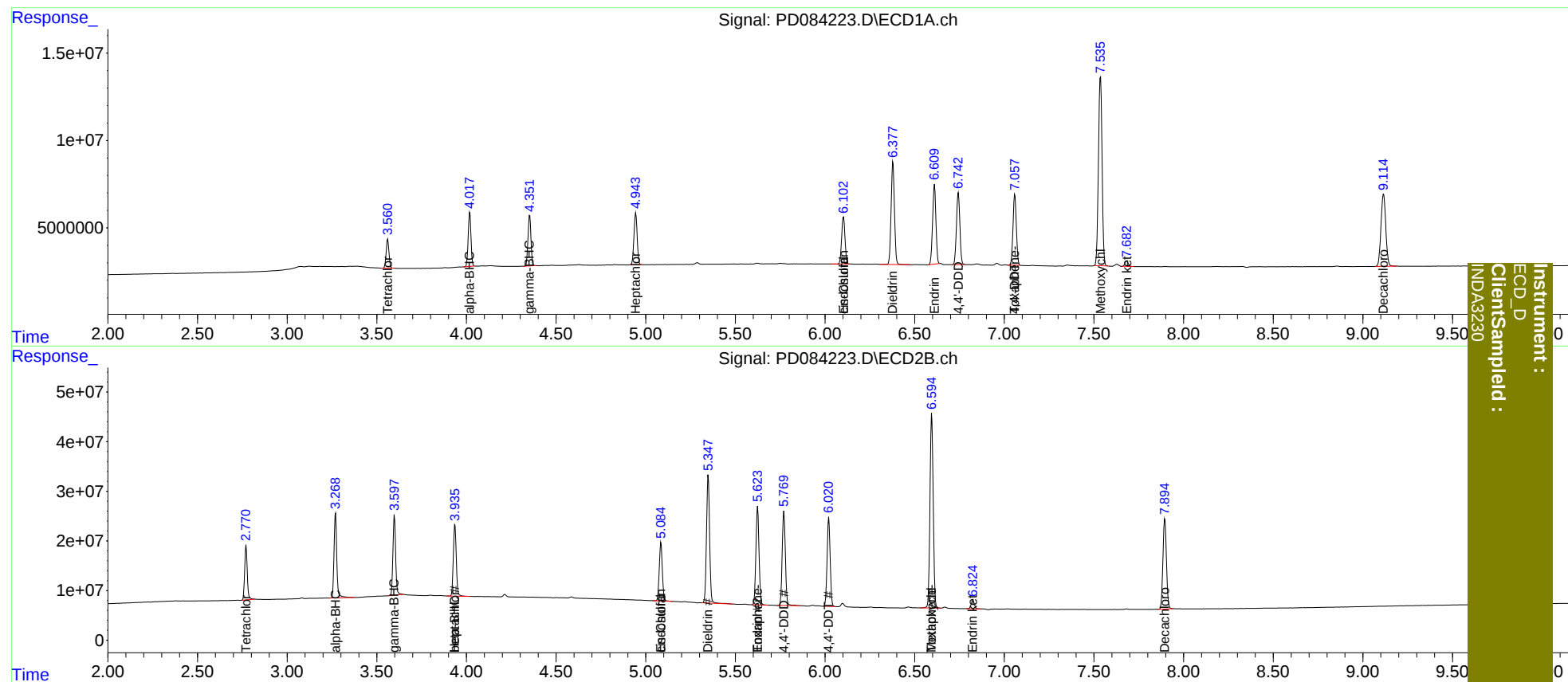
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	18164753	110.9E6	20.287	21.256
27)	SA Decachlor...	9.115	7.895	77203386	246.8E6	40.223	42.814
Target Compounds							
2)	A alpha-BHC	4.019	3.270	33091302	183.6E6	19.889	21.477
3)	MA gamma-BHC...	4.353	3.598	33416573	169.6E6	20.229	21.625
4)	MA Heptachlor	4.945	3.936	36561300	164.4E6	19.903	21.198
6)	B beta-BHC	0.000	3.936f	0	164.4E6	N.D.	46.004
9)	A Endosulfan I	6.103	5.085	34943228	140.0E6	20.222	21.660
11)	B cis-Chlor...	6.103f	5.085f	34943228	140.0E6	19.151	19.367
13)	MA Dieldrin	6.379	5.349	75943038	311.4E6	40.778	43.938
14)	MA Endrin	6.611	5.624	58557236	239.9E6	36.739	39.341
16)	A 4,4'-DDD	6.744	5.771	54427992	233.1E6	41.494	44.543
17)	MA 4,4'-DDT	7.059	6.021	51979177	214.0E6	36.700	40.972
20)	A Methoxychlor	7.536	6.595	153.0E6	492.0E6	182.061	190.726
21)	B Endrin ke...	7.683	6.825	3930074	21042922	2.181	3.380 #
23)	Toxaphene-2	0.000	5.624f	0	239.9E6	N.D.	6394.343
24)	Toxaphene-3	7.059f	6.595	51979177	492.0E6	1163.595	4230.983 #

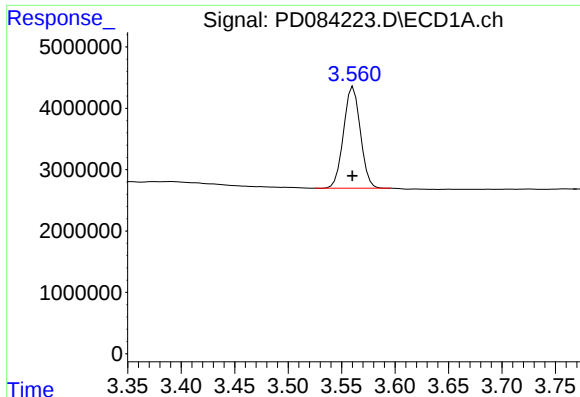
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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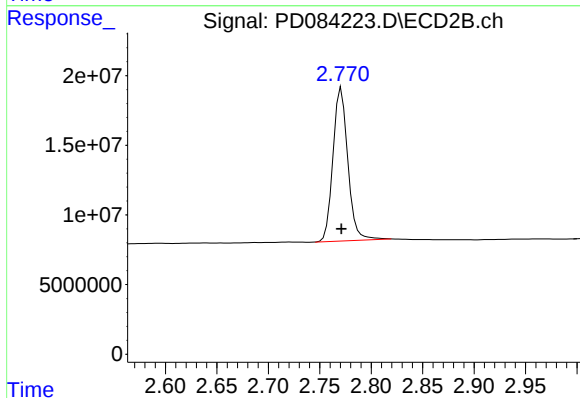




#1 Tetrachloro-m-xylene

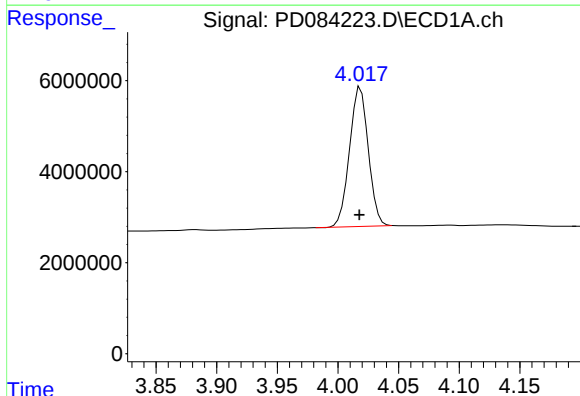
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 18164753
Conc: 20.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



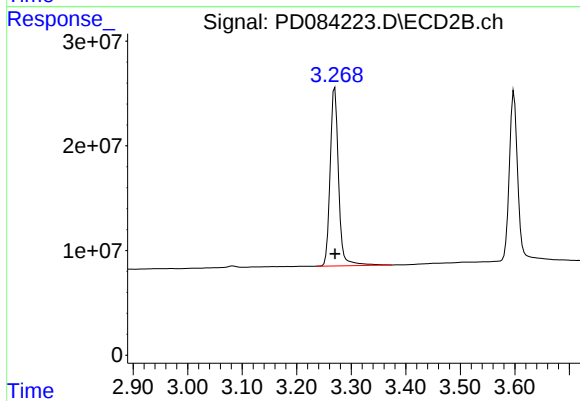
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 110875074
Conc: 21.26 ng/ml



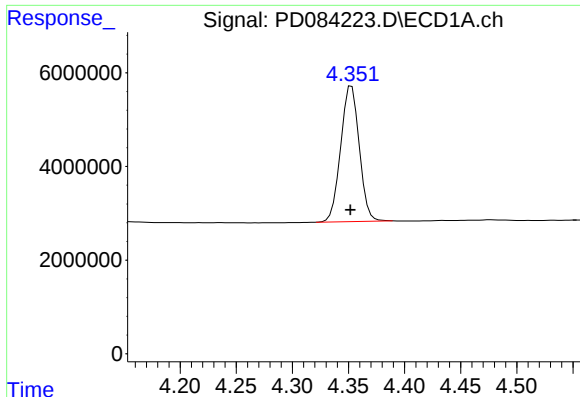
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.001 min
Response: 33091302
Conc: 19.89 ng/ml



#2 alpha-BHC

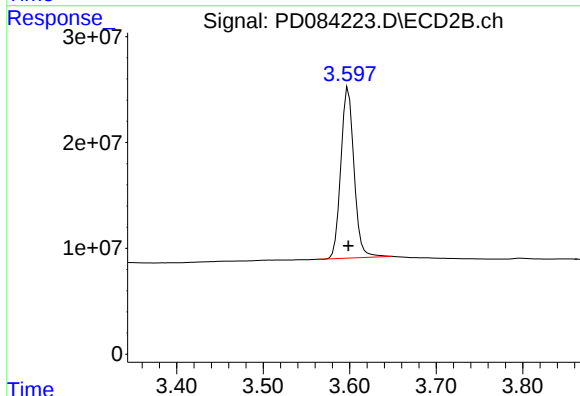
R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 183592370
Conc: 21.48 ng/ml



#3 gamma-BHC (Lindane)

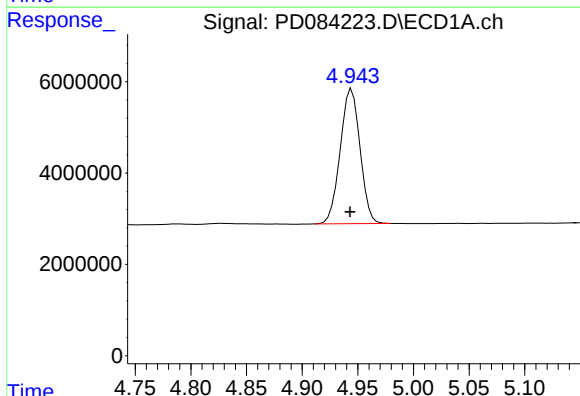
R.T.: 4.353 min
Delta R.T.: 0.001 min
Response: 33416573
Conc: 20.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



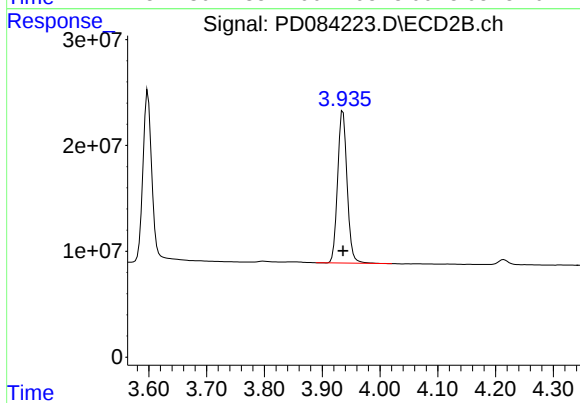
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 169646578
Conc: 21.63 ng/ml



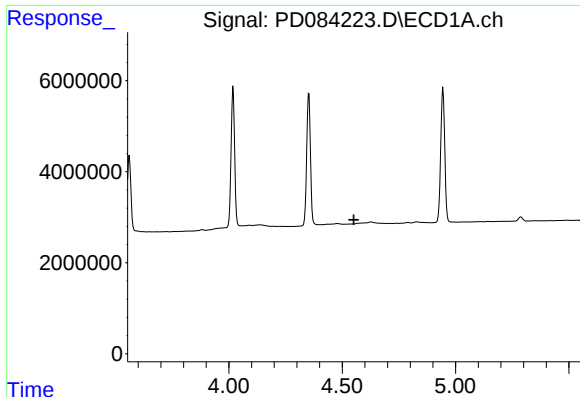
#4 Heptachlor

R.T.: 4.945 min
Delta R.T.: 0.001 min
Response: 36561300
Conc: 19.90 ng/ml



#4 Heptachlor

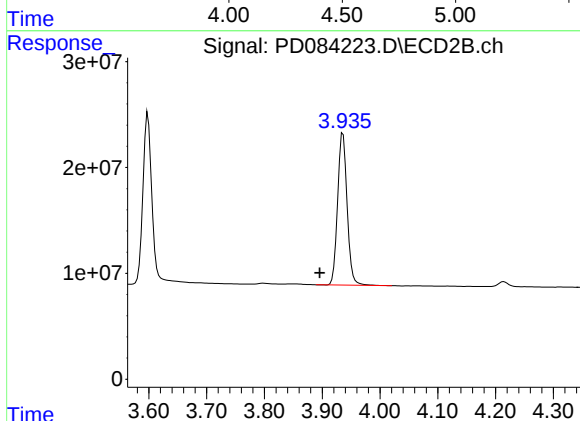
R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 164390020
Conc: 21.20 ng/ml



#6 beta-BHC

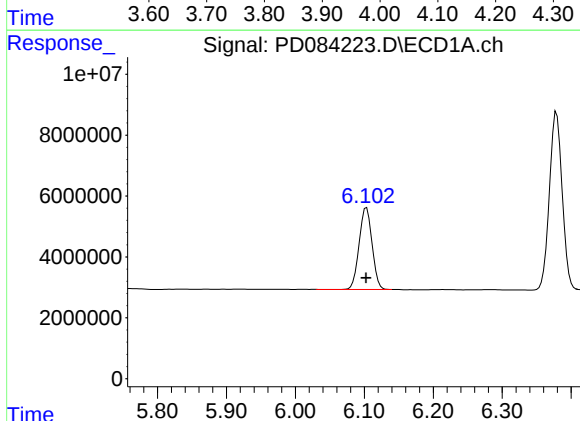
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3230



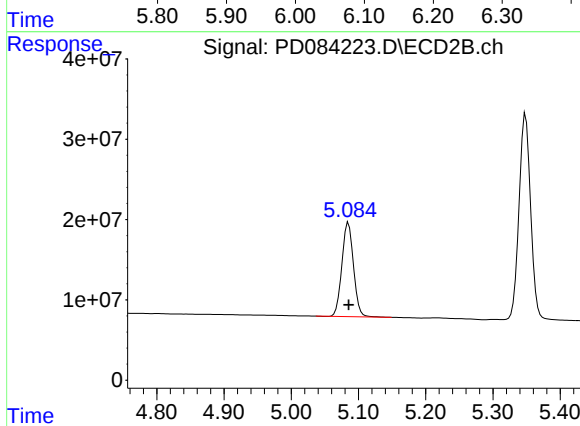
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.040 min
Response: 164390020
Conc: 46.00 ng/ml



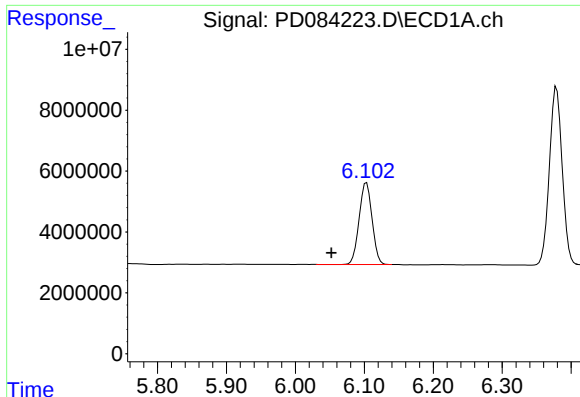
#9 Endosulfan I

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 34943228
Conc: 20.22 ng/ml



#9 Endosulfan I

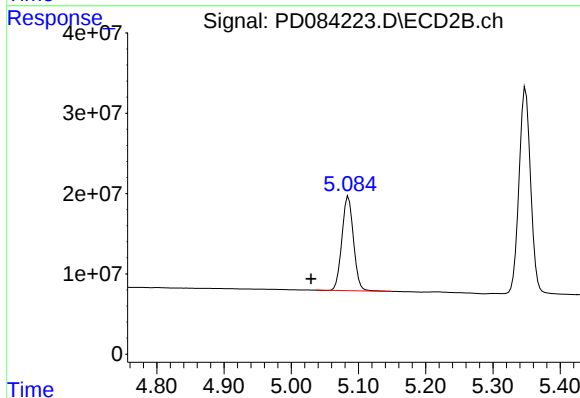
R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 140012813
Conc: 21.66 ng/ml



#11 cis-Chlordane

R.T.: 6.103 min
Delta R.T.: 0.051 min
Response: 34943228
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



#11 cis-Chlordane

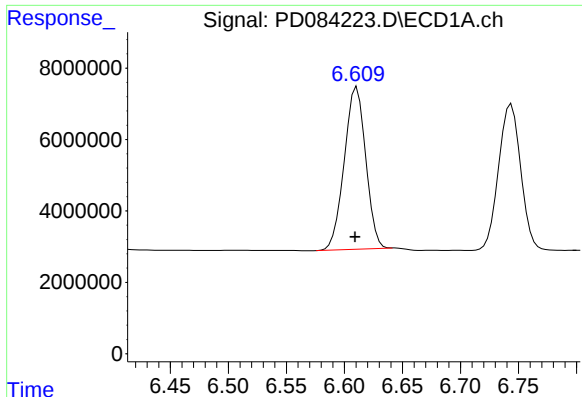
R.T.: 5.085 min
Delta R.T.: 0.055 min
Response: 140012813
Conc: 19.37 ng/ml

#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 75943038
Conc: 40.78 ng/ml

#13 Dieldrin

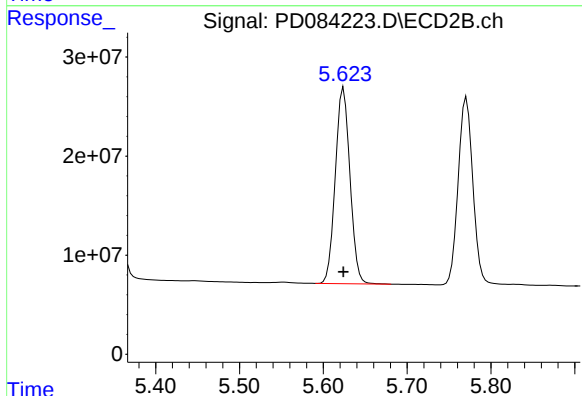
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 311354182
Conc: 43.94 ng/ml



#14 Endrin

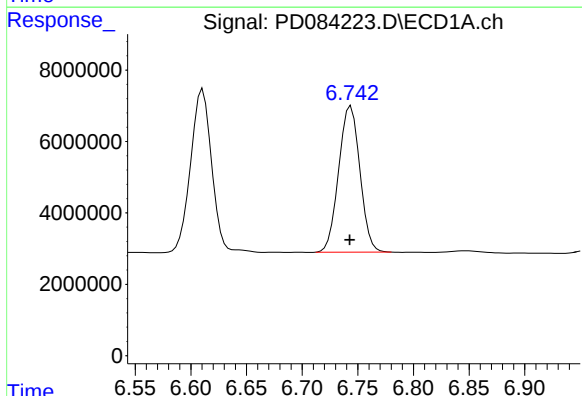
R.T.: 6.611 min
Delta R.T.: 0.001 min
Response: 58557236
Conc: 36.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



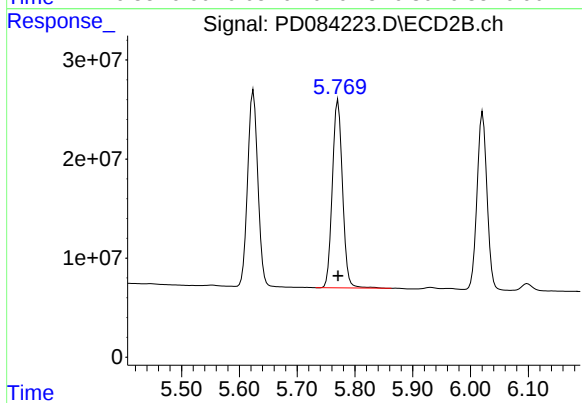
#14 Endrin

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 239919669
Conc: 39.34 ng/ml



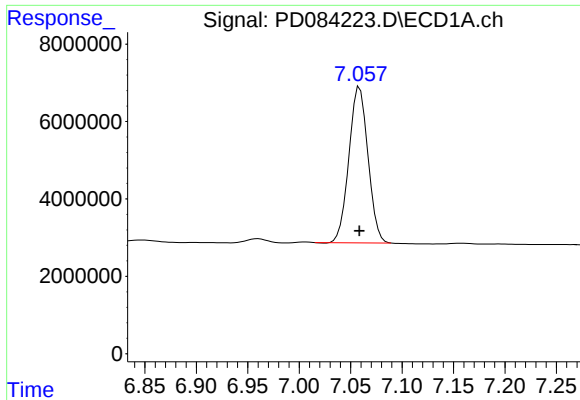
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 54427992
Conc: 41.49 ng/ml



#16 4,4'-DDD

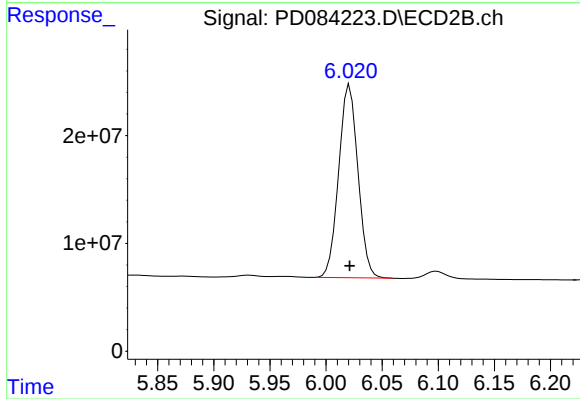
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 233074959
Conc: 44.54 ng/ml



#17 4,4'-DDT

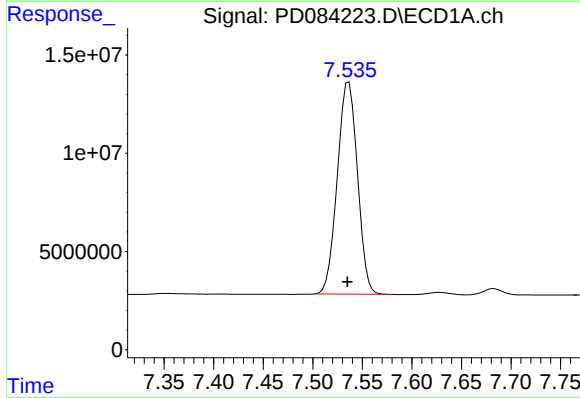
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 51979177
Conc: 36.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



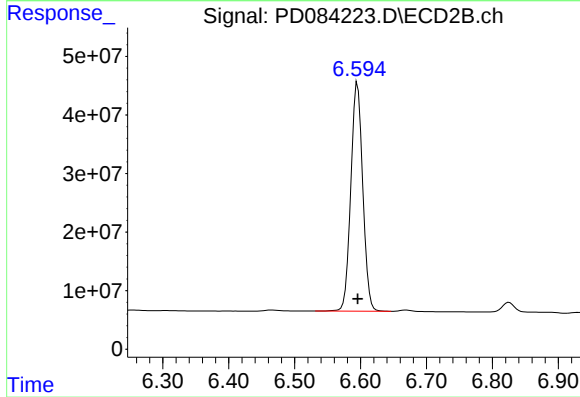
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 213972979
Conc: 40.97 ng/ml



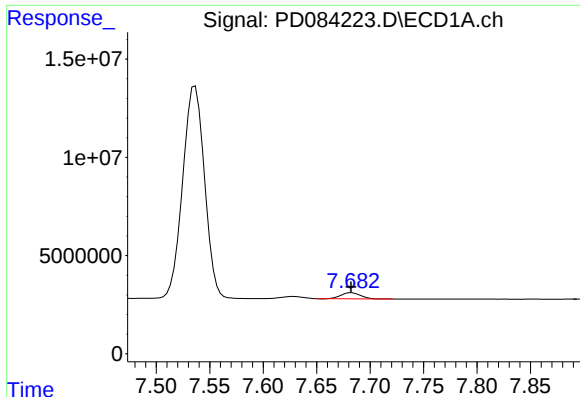
#20 Methoxychlor

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 153012120
Conc: 182.06 ng/ml



#20 Methoxychlor

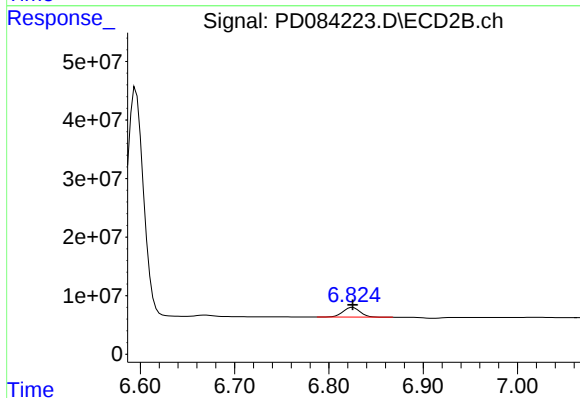
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 492038859
Conc: 190.73 ng/ml



#21 Endrin ketone

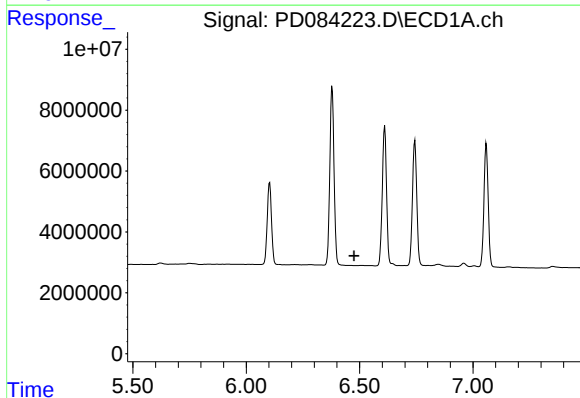
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 3930074
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



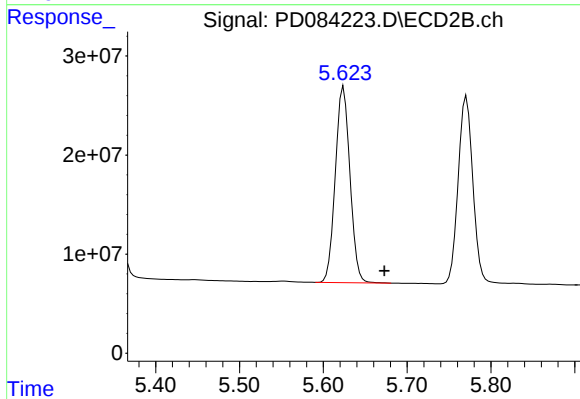
#21 Endrin ketone

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 21042922
Conc: 3.38 ng/ml



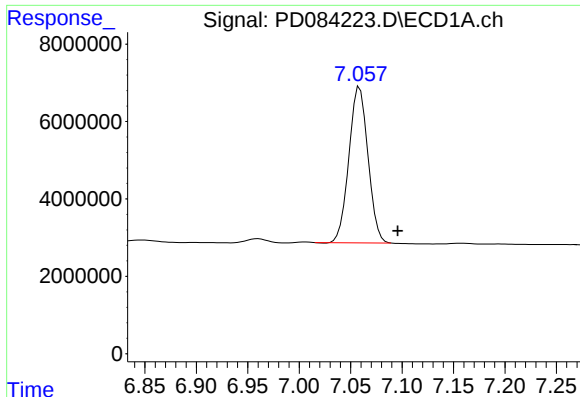
#23 Toxaphene-2

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



#23 Toxaphene-2

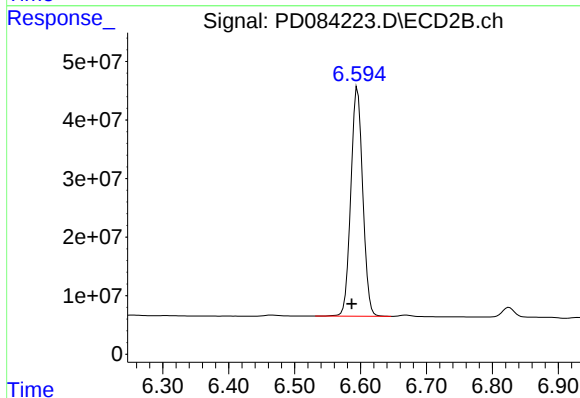
R.T.: 5.624 min
Delta R.T.: -0.049 min
Response: 239919669
Conc: 6394.34 ng/ml



#24 Toxaphene-3

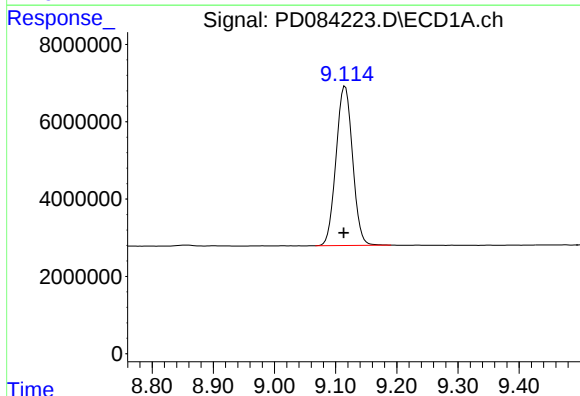
R.T.: 7.059 min
Delta R.T.: -0.037 min
Response: 51979177
Conc: 1163.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



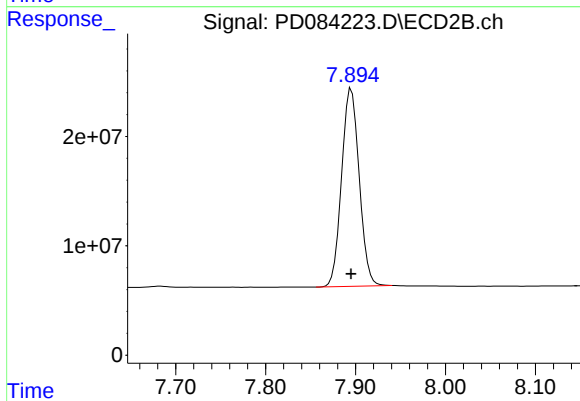
#24 Toxaphene-3

R.T.: 6.595 min
Delta R.T.: 0.009 min
Response: 492038859
Conc: 4230.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.002 min
Response: 77203386
Conc: 40.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 246814314
Conc: 42.81 ng/ml