

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 17:18
 Operator : AR\AJ
 Sample : INDA366
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3152

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:54:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

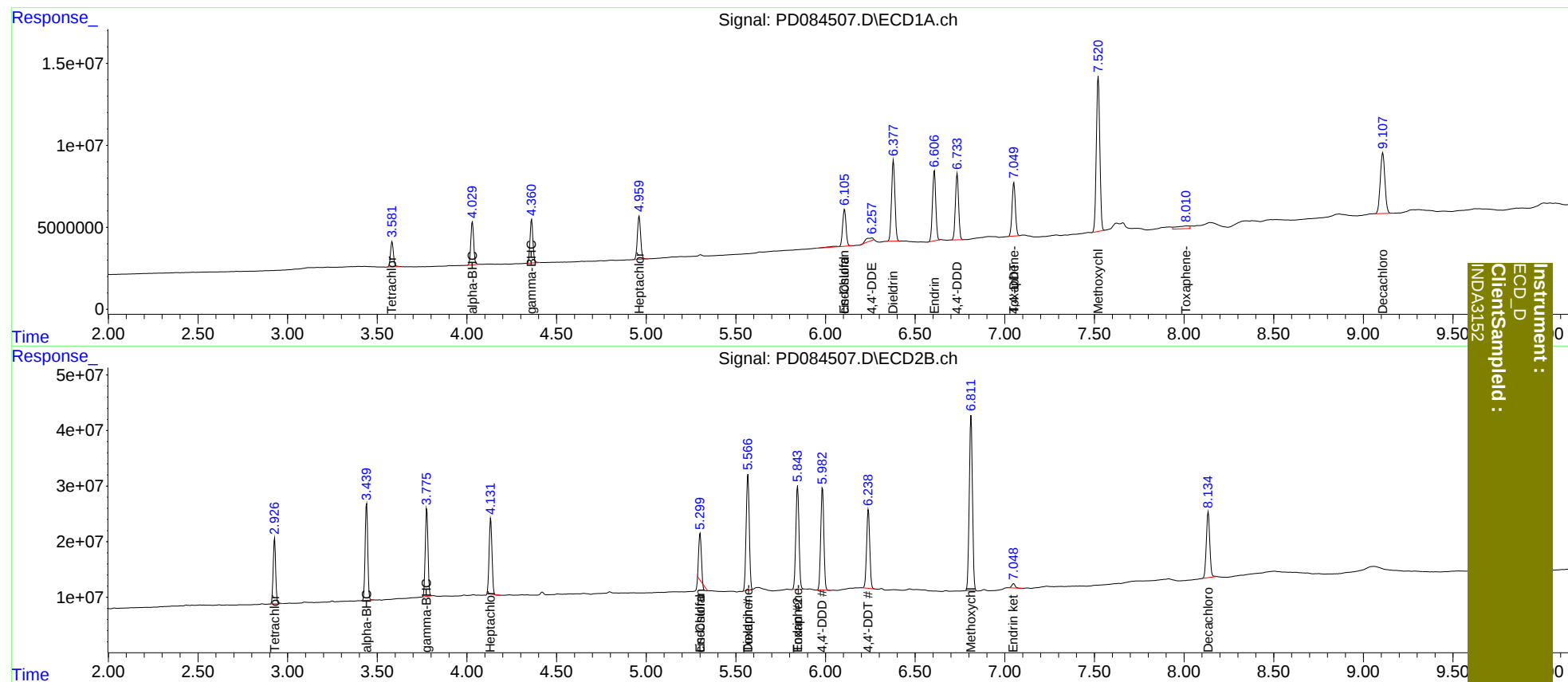
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	17452561	115.2E6	20.817	21.883
27)	SA Decachlor...	9.108	8.135	66605306	157.1E6	38.294	41.798
Target Compounds							
2)	A alpha-BHC	4.031	3.441	29590995	176.3E6	19.551	21.626
3)	MA gamma-BHC...	4.361	3.776	30091133	164.5E6	19.320	21.347
4)	MA Heptachlor	4.961	4.133	33085248	149.6E6	18.956	19.849
9)	A Endosulfan I	6.106	5.301	31628099	74491295	19.855	12.555 #
11)	B cis-Chlor...	6.106f	5.301f	31628099	74491295	18.380	11.836 #
12)	B 4,4'-DDE	6.259	0.000	5766222	0	3.297	N.D. #
13)	MA Dieldrin	6.379	5.567	65030812	251.7E6	36.196	40.917
14)	MA Endrin	6.607	5.844	55088647	227.8E6	36.774	41.258
16)	A 4,4'-DDD	6.735	5.983	50562216	221.8E6	39.312	45.208
17)	MA 4,4'-DDT	7.051	6.239	41910682	173.4E6	30.912	35.006
20)	A Methoxychlor	7.521	6.812	128.0E6	393.1E6	160.511	182.569
21)	B Endrin ke...	0.000	7.049	0	10248721	N.D.	1.968
23)	Toxaphene-2	0.000	5.567	0	251.7E6	N.D.	6813.192
24)	Toxaphene-3	7.051f	5.844f	41910682	227.8E6	920.762	6525.094 #
26)	Toxaphene-5	8.011f	0.000	8272208	0	333.431	N.D. #

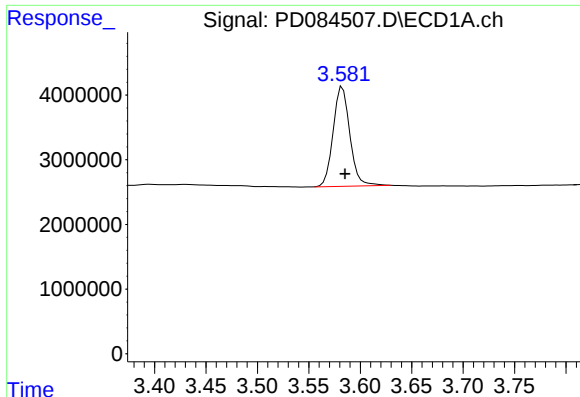
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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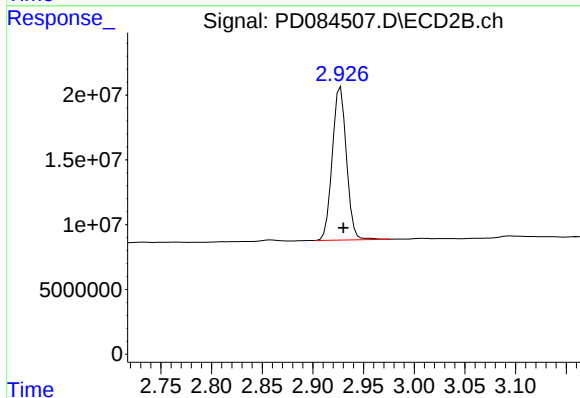




#1 Tetrachloro-m-xylene

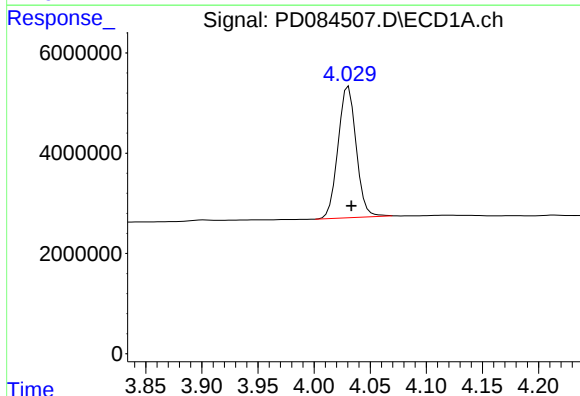
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 17452561
Conc: 20.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



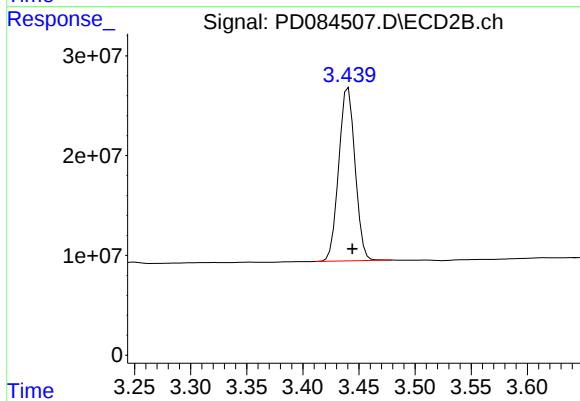
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 115195582
Conc: 21.88 ng/ml



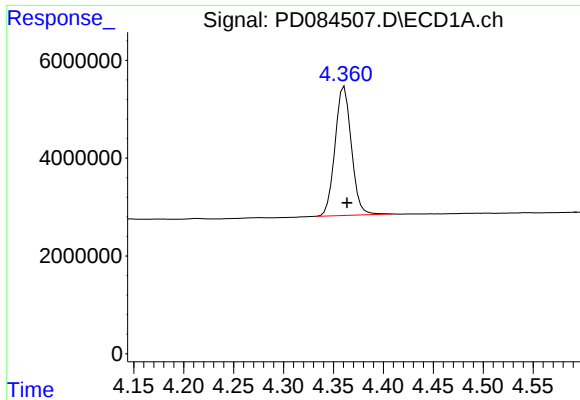
#2 alpha-BHC

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 29590995
Conc: 19.55 ng/ml



#2 alpha-BHC

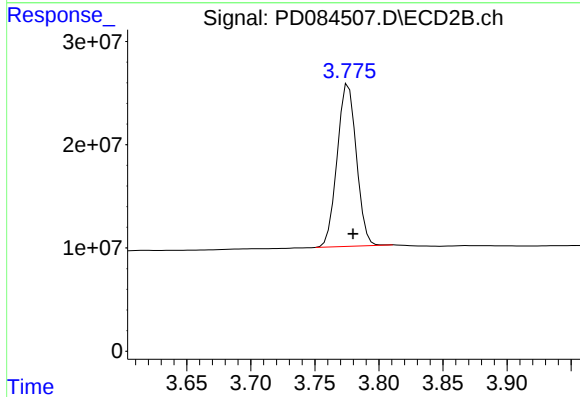
R.T.: 3.441 min
Delta R.T.: -0.003 min
Response: 176280114
Conc: 21.63 ng/ml



#3 gamma-BHC (Lindane)

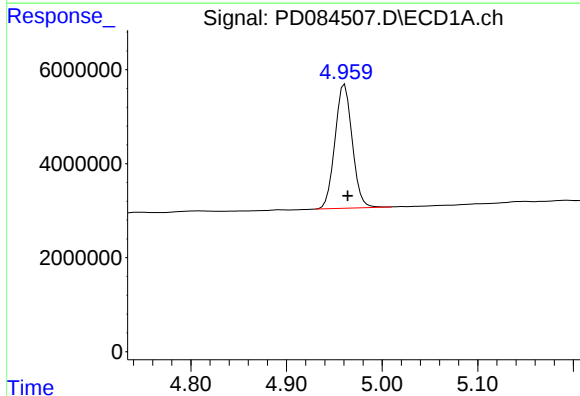
R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 30091133
Conc: 19.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



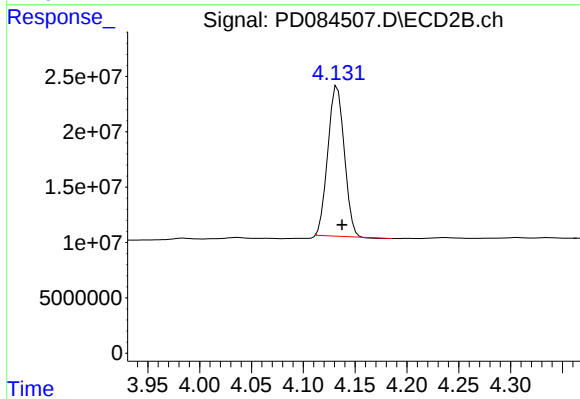
#3 gamma-BHC (Lindane)

R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 164524476
Conc: 21.35 ng/ml



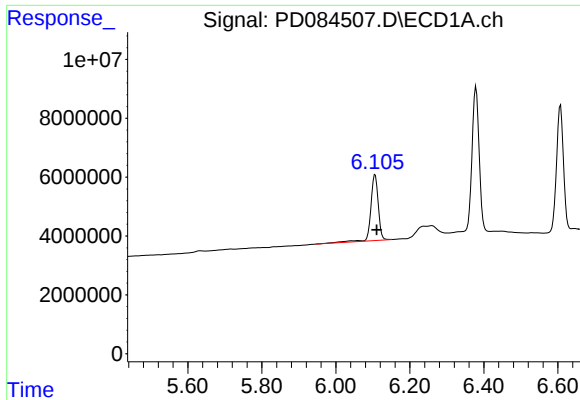
#4 Heptachlor

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 33085248
Conc: 18.96 ng/ml



#4 Heptachlor

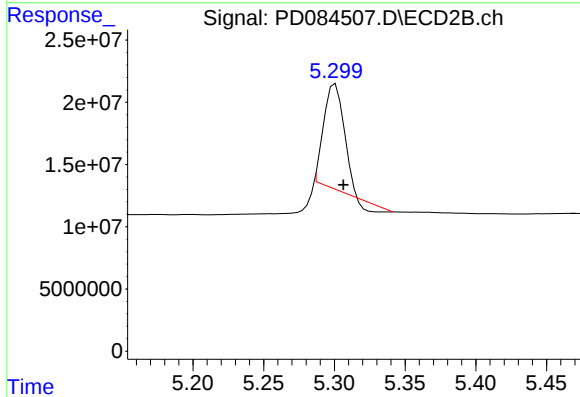
R.T.: 4.133 min
Delta R.T.: -0.005 min
Response: 149589098
Conc: 19.85 ng/ml



#9 Endosulfan I

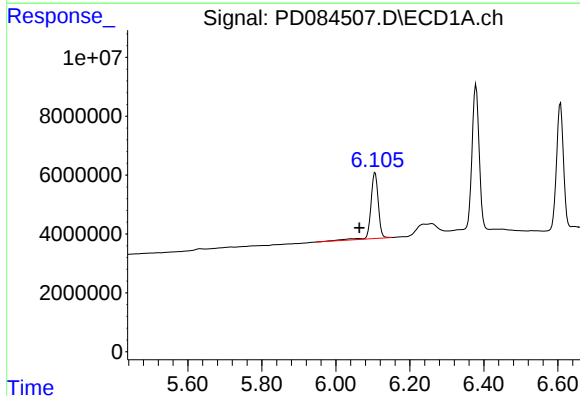
R.T.: 6.106 min
Delta R.T.: -0.004 min
Response: 31628099
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



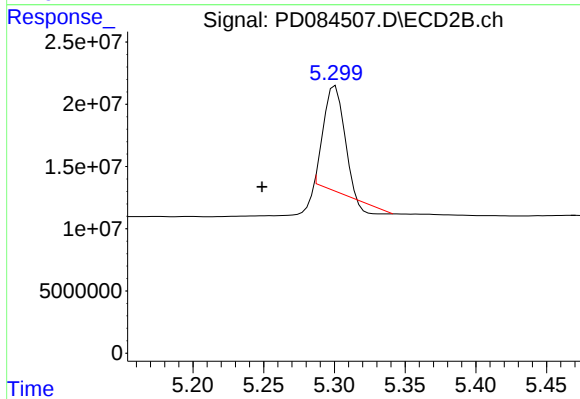
#9 Endosulfan I

R.T.: 5.301 min
Delta R.T.: -0.006 min
Response: 74491295
Conc: 12.55 ng/ml



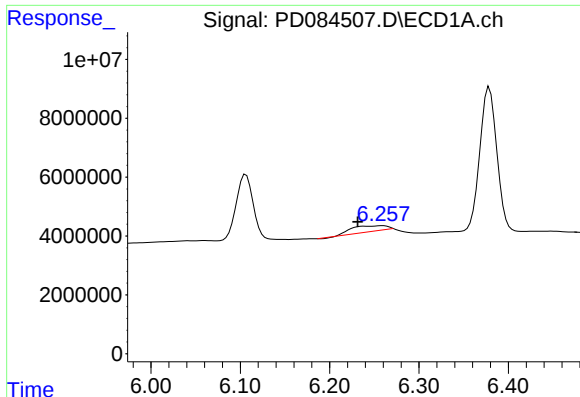
#11 cis-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.042 min
Response: 31628099
Conc: 18.38 ng/ml



#11 cis-Chlordane

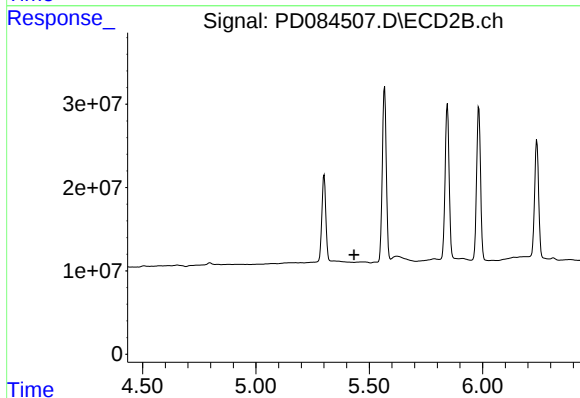
R.T.: 5.301 min
Delta R.T.: 0.052 min
Response: 74491295
Conc: 11.84 ng/ml



#12 4,4'-DDE

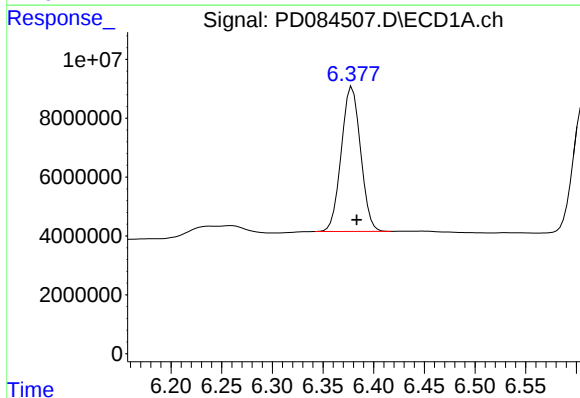
R.T.: 6.259 min
Delta R.T.: 0.027 min
Response: 5766222
Conc: 3.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



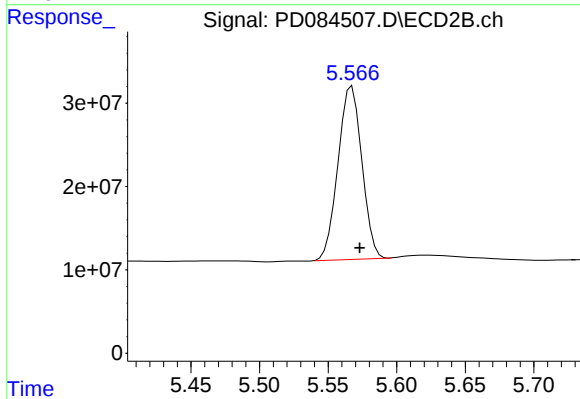
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



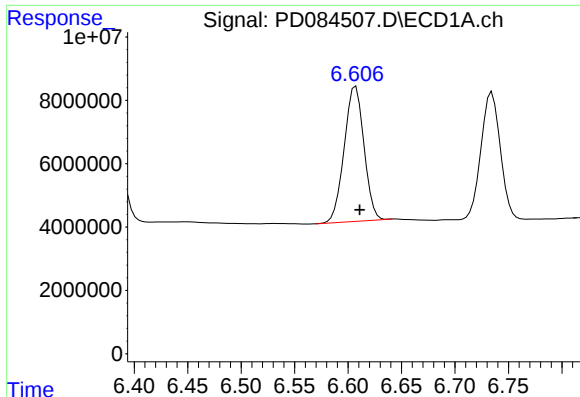
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 65030812
Conc: 36.20 ng/ml



#13 Dieldrin

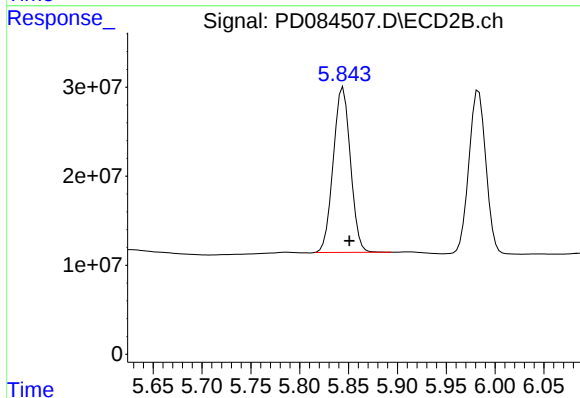
R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 251707741
Conc: 40.92 ng/ml



#14 Endrin

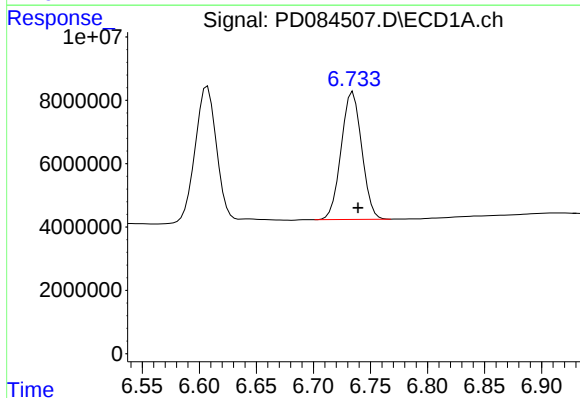
R.T.: 6.607 min
Delta R.T.: -0.004 min
Response: 55088647
Conc: 36.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



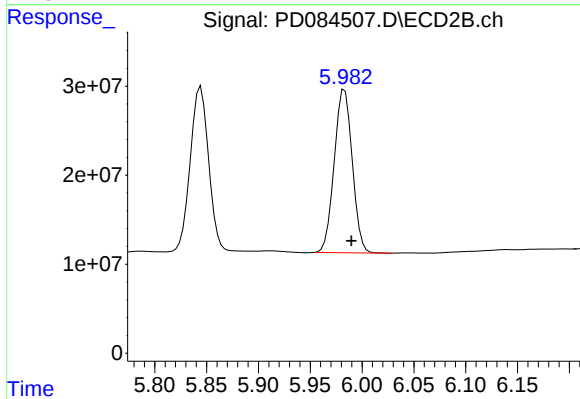
#14 Endrin

R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 227777645
Conc: 41.26 ng/ml



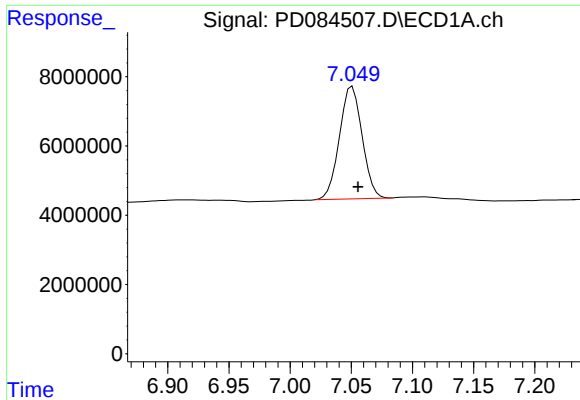
#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 50562216
Conc: 39.31 ng/ml



#16 4,4'-DDD

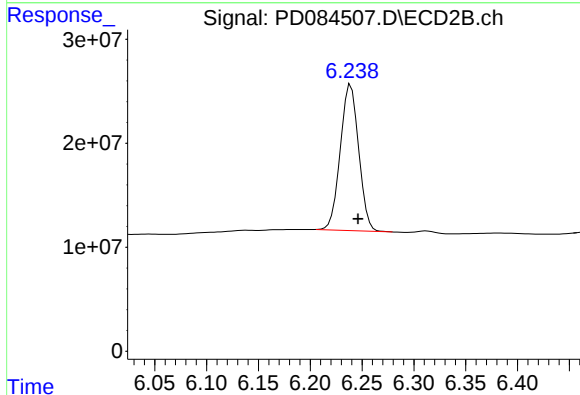
R.T.: 5.983 min
Delta R.T.: -0.006 min
Response: 221791799
Conc: 45.21 ng/ml



#17 4,4'-DDT

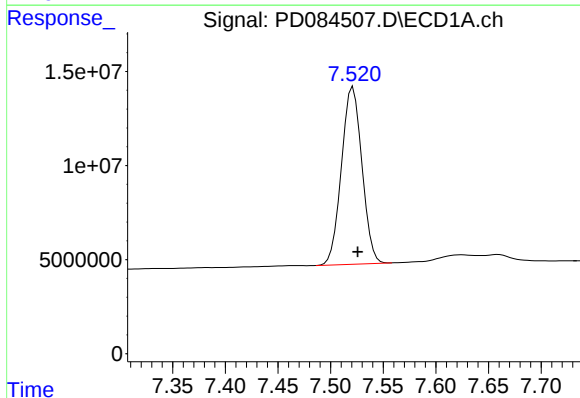
R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 41910682
Conc: 30.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



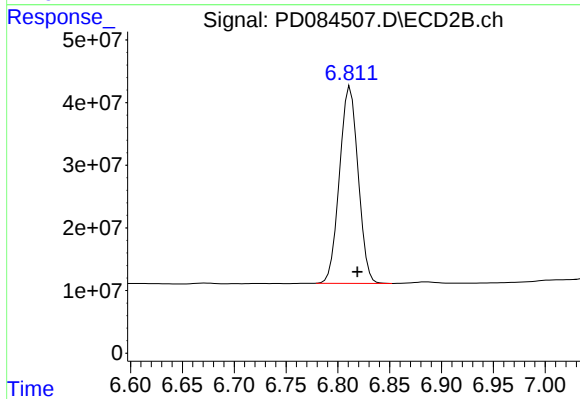
#17 4,4'-DDT

R.T.: 6.239 min
Delta R.T.: -0.007 min
Response: 173409295
Conc: 35.01 ng/ml



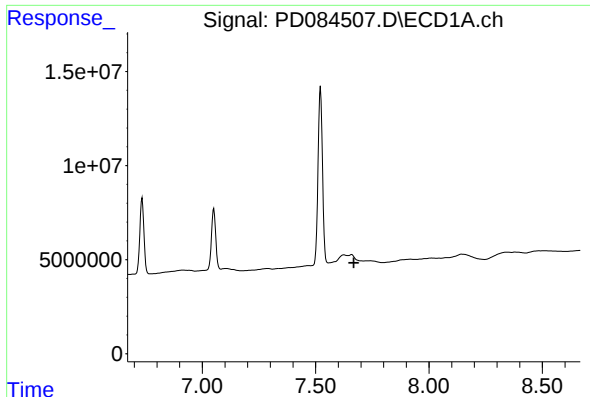
#20 Methoxychlor

R.T.: 7.521 min
Delta R.T.: -0.005 min
Response: 128010598
Conc: 160.51 ng/ml



#20 Methoxychlor

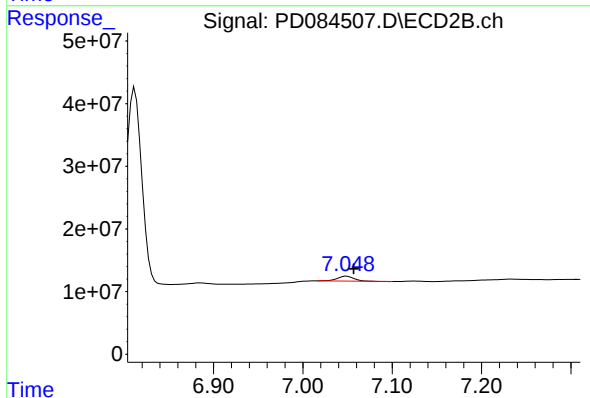
R.T.: 6.812 min
Delta R.T.: -0.007 min
Response: 393144615
Conc: 182.57 ng/ml



#21 Endrin ketone

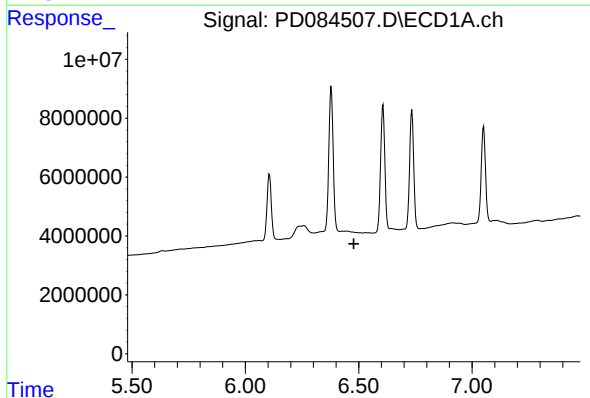
R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3152



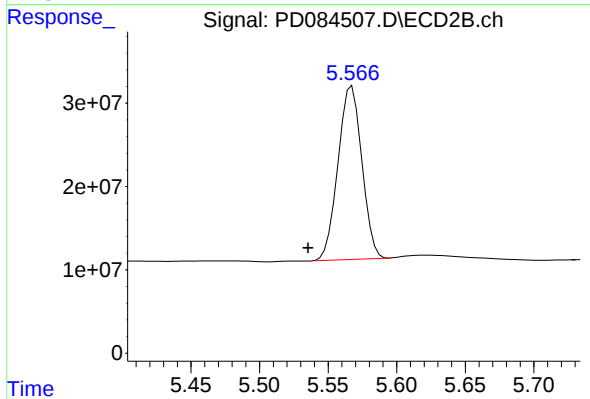
#21 Endrin ketone

R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 10248721
Conc: 1.97 ng/ml



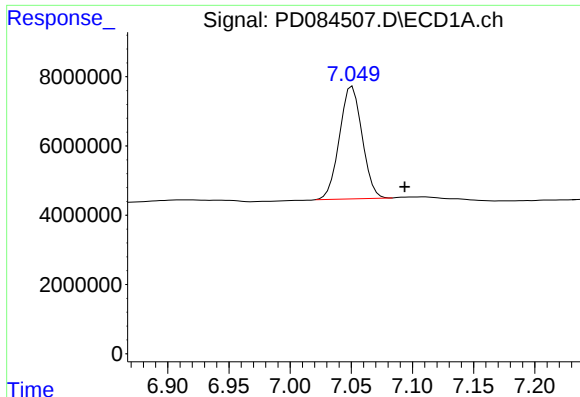
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

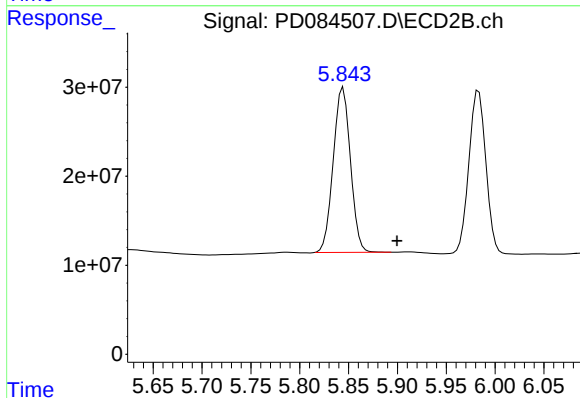
R.T.: 5.567 min
Delta R.T.: 0.032 min
Response: 251707741
Conc: 6813.19 ng/ml



#24 Toxaphene-3

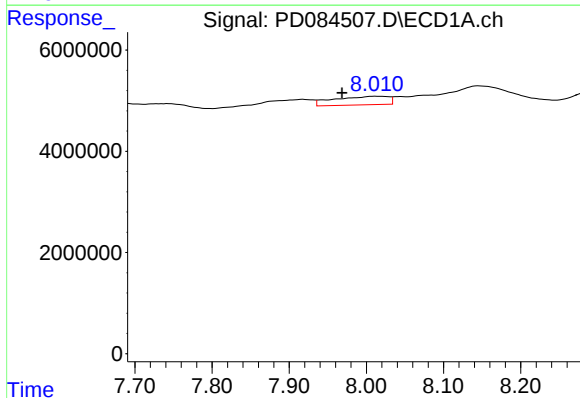
R.T.: 7.051 min
Delta R.T.: -0.043 min
Response: 41910682
Conc: 920.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



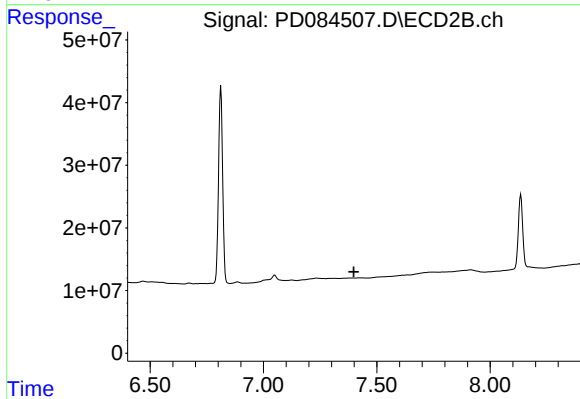
#24 Toxaphene-3

R.T.: 5.844 min
Delta R.T.: -0.055 min
Response: 227777645
Conc: 6525.09 ng/ml



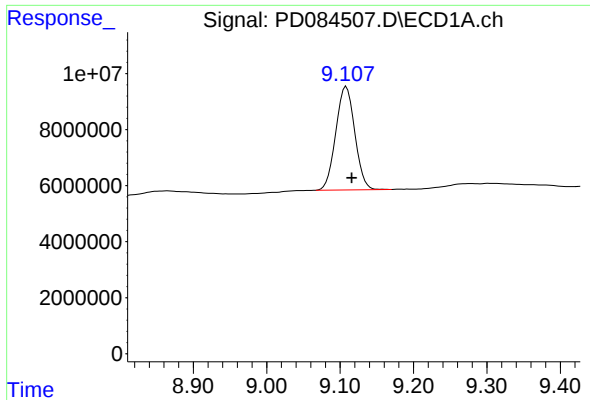
#26 Toxaphene-5

R.T.: 8.011 min
Delta R.T.: 0.043 min
Response: 8272208
Conc: 333.43 ng/ml



#26 Toxaphene-5

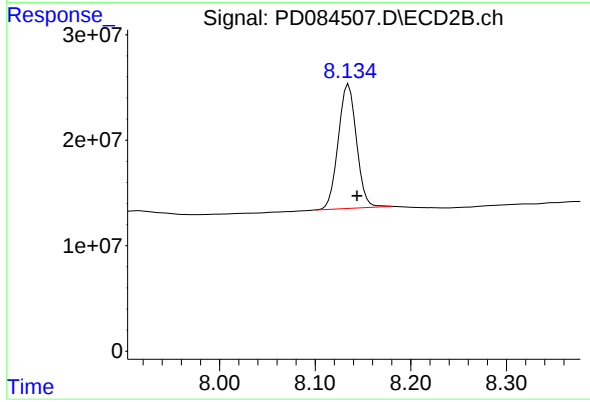
R.T.: 0.000 min
Exp R.T.: 7.399 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.008 min
Response: 66605306
Conc: 38.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3152



#27 Decachlorobiphenyl

R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 157075079
Conc: 41.80 ng/ml