

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 23:34
 Operator : AR\AJ
 Sample : INDA342
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:47:59 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

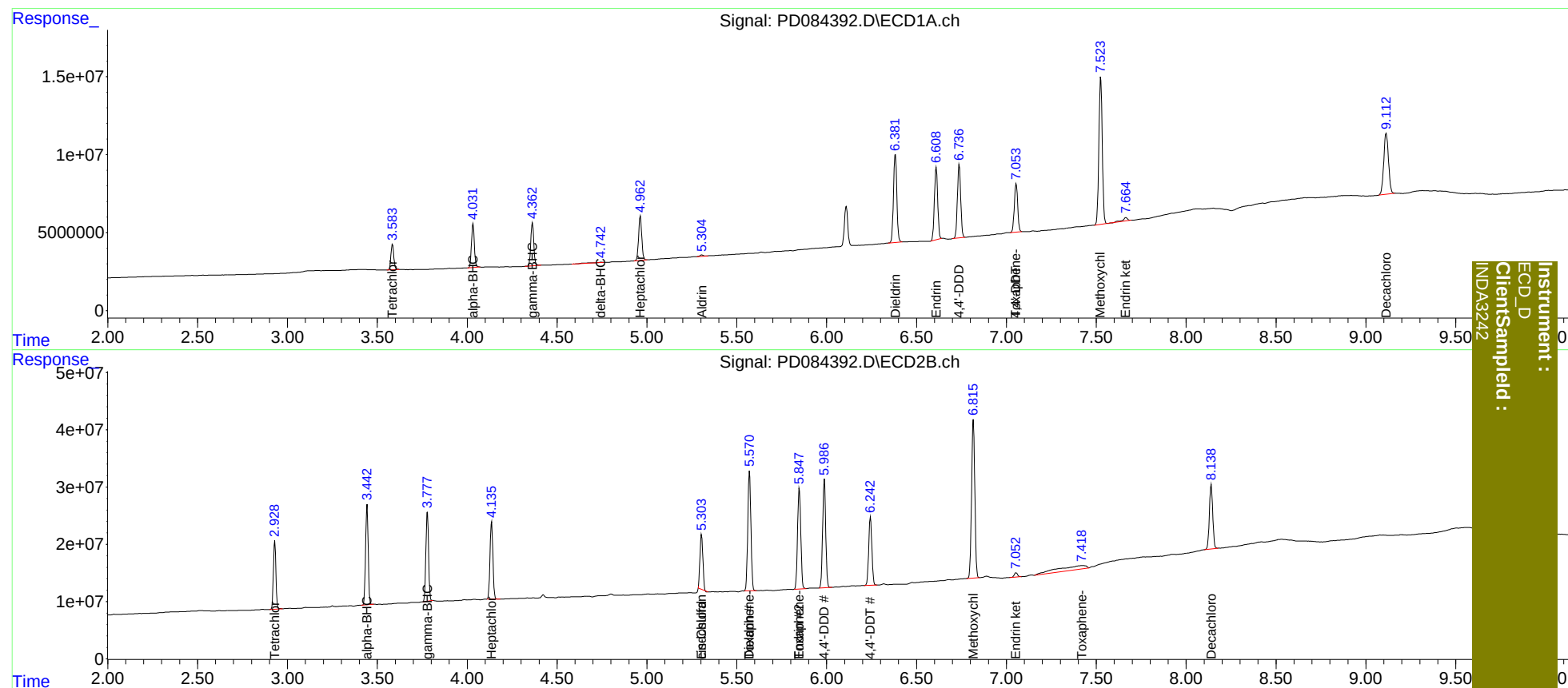
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	18054483	116.3E6	21.535	22.096
2)	SA Decachlor...	9.113	8.140	71514845	144.9E6	41.117	38.569
Target Compounds							
2)	A alpha-BHC	4.033	3.443	31499549	176.1E6	20.812	21.602
3)	MA gamma-BHC...	4.363	3.779	31759628	163.5E6	20.391	21.210
4)	MA Heptachlor	4.963	4.136	34715310	151.7E6	19.890	20.122
5)	MB Aldrin	5.306	0.000	1152356	0	0.653	N.D. #
7)	B delta-BHC	4.746f	0.000	1367050	0	0.792	N.D. #
9)	A Endosulfan I	0.000	5.304	0	104.6E6	N.D.	17.630
11)	B cis-Chlor...	0.000	5.304f	0	104.6E6	N.D.	16.620
13)	MA Dieldrin	6.382	5.571	72799380	251.0E6	40.520	40.809
14)	MA Endrin	6.610	5.848	59615562	218.2E6	39.796	39.521
16)	A 4,4'-DDD	6.738	5.987	60146722	224.7E6	46.764	45.810
17)	MA 4,4'-DDT	7.055	6.244	40207752	145.3E6	29.656	29.333
20)	A Methoxychlor	7.525	6.816	124.5E6	346.9E6	156.109	161.092
21)	B Endrin ke...	7.665	7.054	3949189	9516879	2.385	1.827
23)	Toxaphene-2	0.000	5.571f	0	251.0E6	N.D.	6795.222
24)	Toxaphene-3	7.055f	5.848f	40207752	218.2E6	883.349	6250.397 #
26)	Toxaphene-5	0.000	7.420	0	81711028	N.D.	1490.023

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

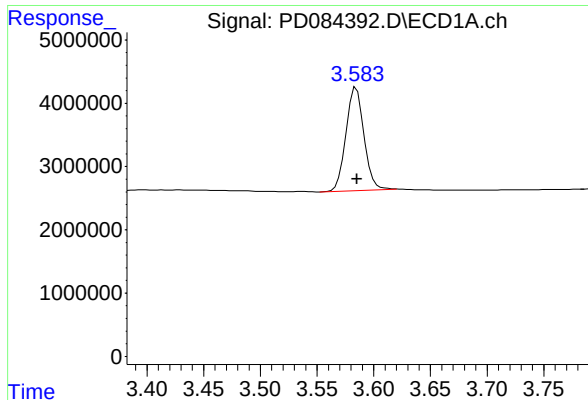
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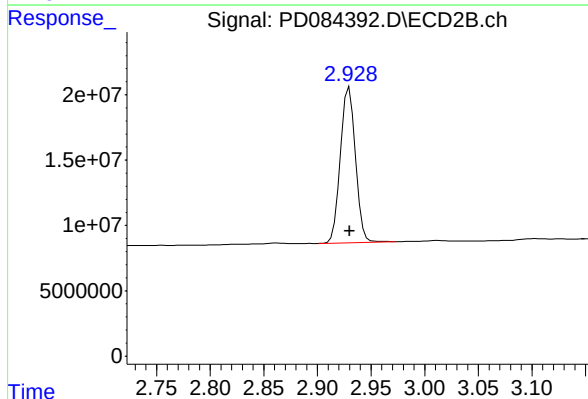
Instrument :
ECD_D
Client Sampled :
INDA3242



#1 Tetrachloro-m-xylene

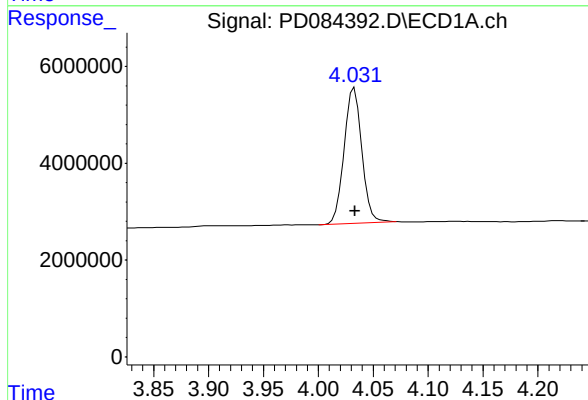
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 18054483
Conc: 21.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3242



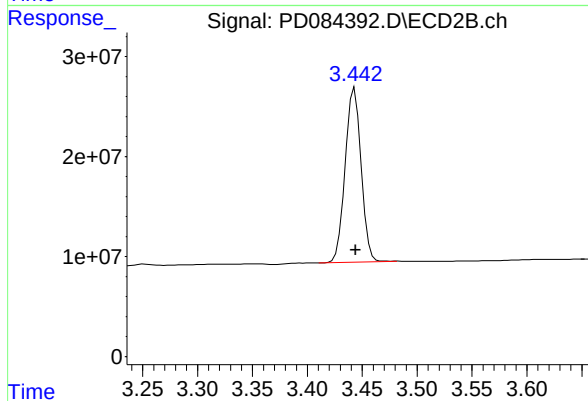
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 116316340
Conc: 22.10 ng/ml



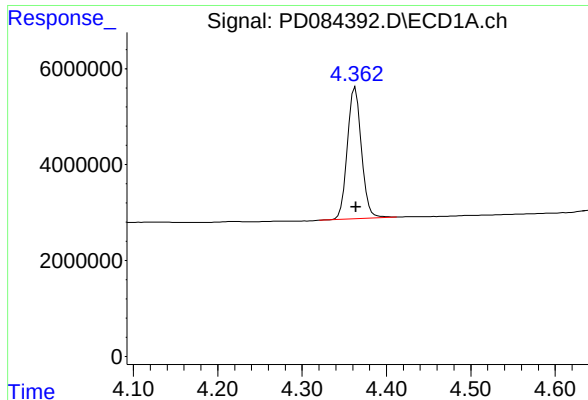
#2 alpha-BHC

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 31499549
Conc: 20.81 ng/ml



#2 alpha-BHC

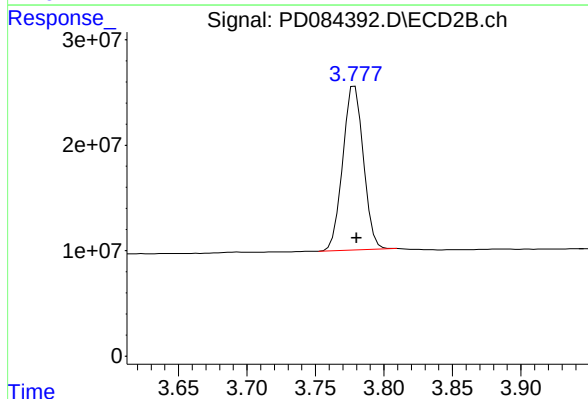
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 176088447
Conc: 21.60 ng/ml



#3 gamma-BHC (Lindane)

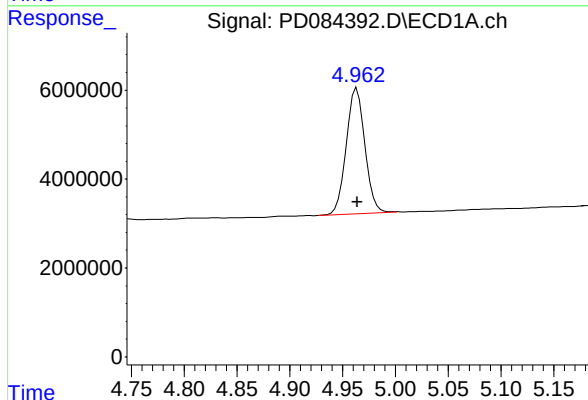
R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 31759628
Conc: 20.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3242



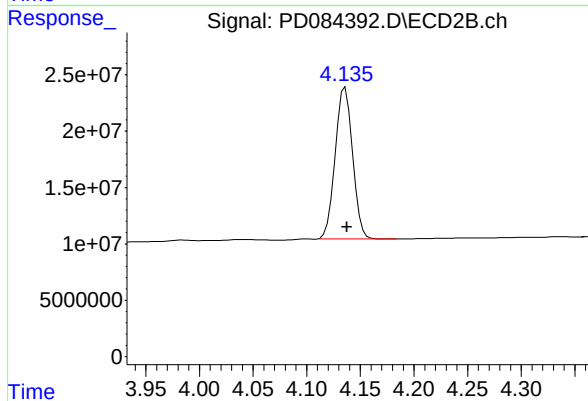
#3 gamma-BHC (Lindane)

R.T.: 3.779 min
Delta R.T.: -0.001 min
Response: 163462834
Conc: 21.21 ng/ml



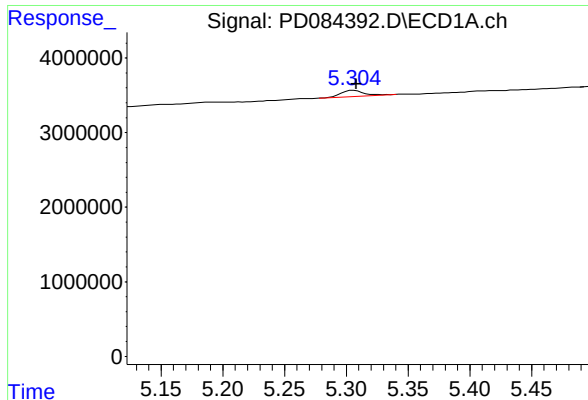
#4 Heptachlor

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 34715310
Conc: 19.89 ng/ml



#4 Heptachlor

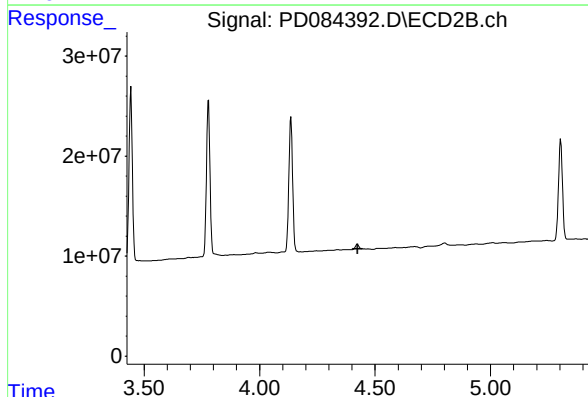
R.T.: 4.136 min
Delta R.T.: -0.002 min
Response: 151650718
Conc: 20.12 ng/ml



#5 Aldrin

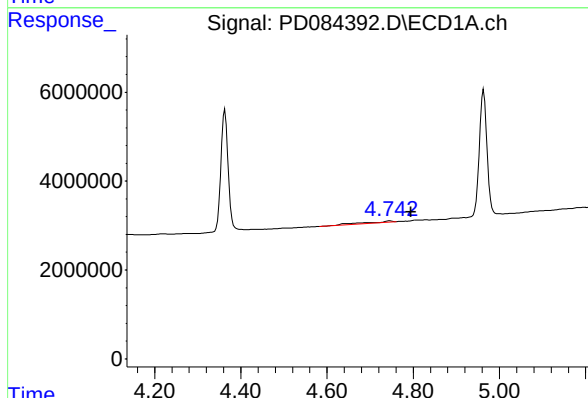
R.T.: 5.306 min
Delta R.T.: -0.002 min
Response: 1152356
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3242



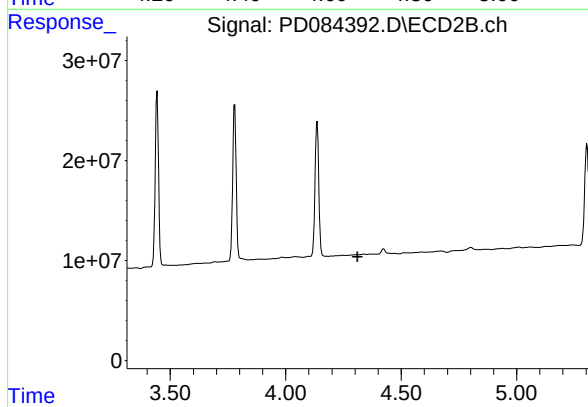
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



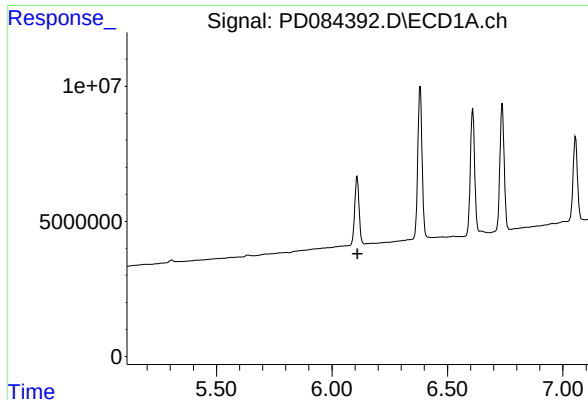
#7 delta-BHC

R.T.: 4.746 min
Delta R.T.: -0.049 min
Response: 1367050
Conc: 0.79 ng/ml



#7 delta-BHC

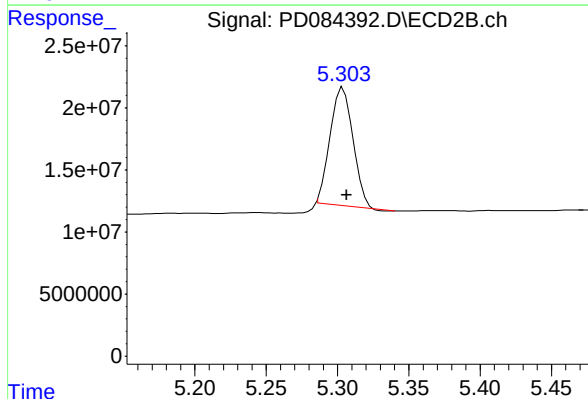
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#9 Endosulfan I

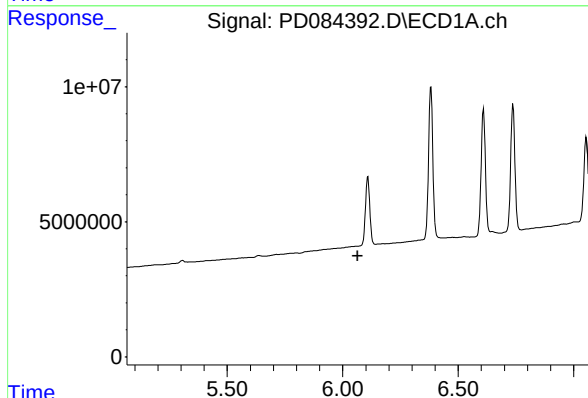
R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3242



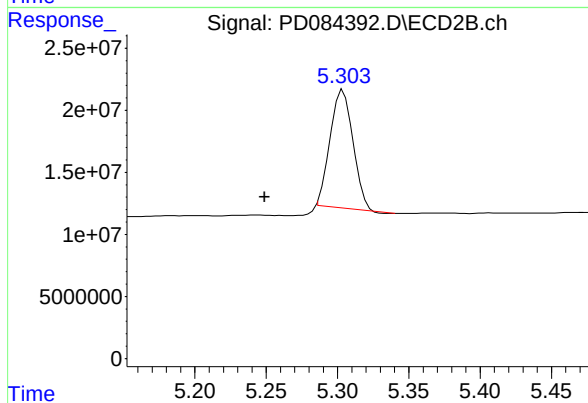
#9 Endosulfan I

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 104603875
Conc: 17.63 ng/ml



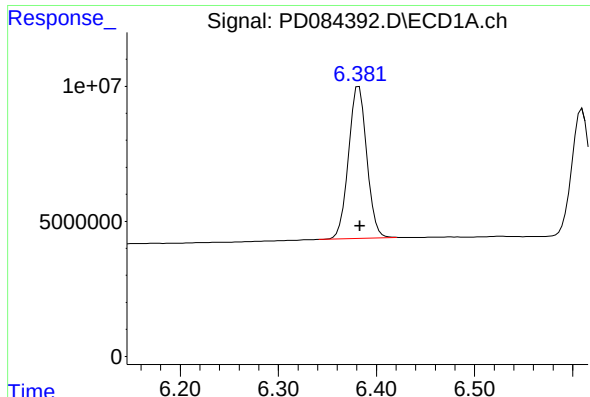
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

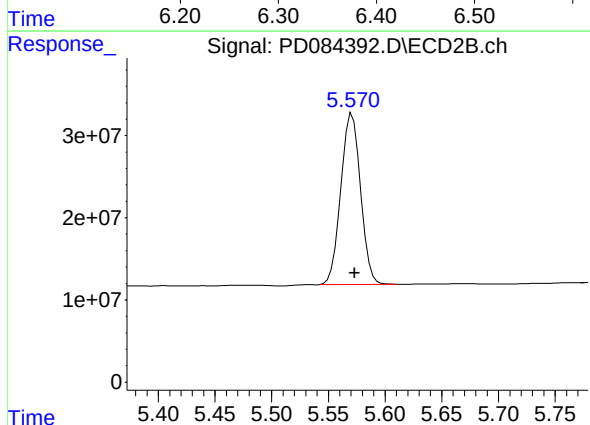
R.T.: 5.304 min
Delta R.T.: 0.055 min
Response: 104603875
Conc: 16.62 ng/ml



#13 Dieldrin

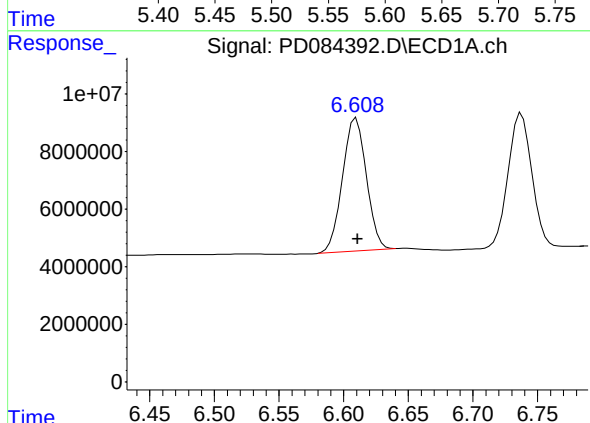
R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 72799380
Conc: 40.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3242



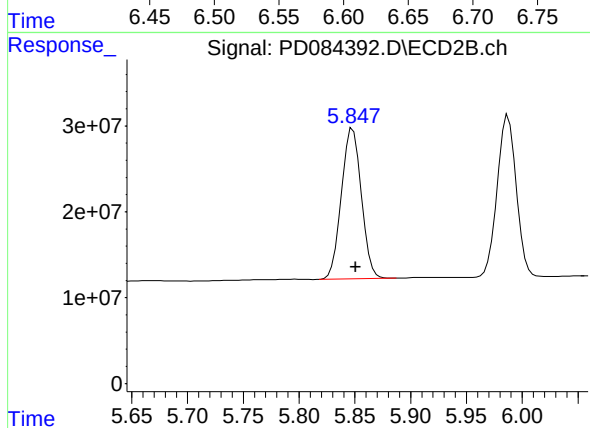
#13 Dieldrin

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 251043856
Conc: 40.81 ng/ml



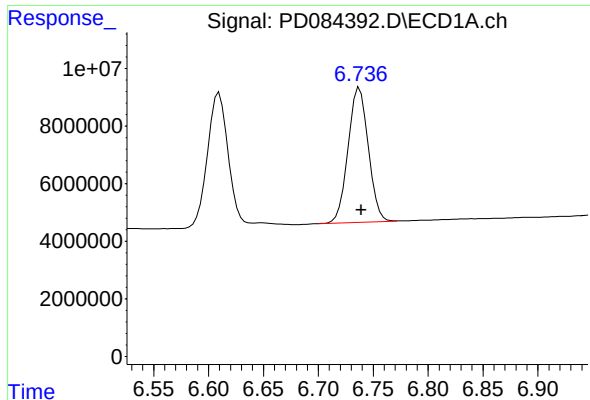
#14 Endrin

R.T.: 6.610 min
Delta R.T.: -0.001 min
Response: 59615562
Conc: 39.80 ng/ml



#14 Endrin

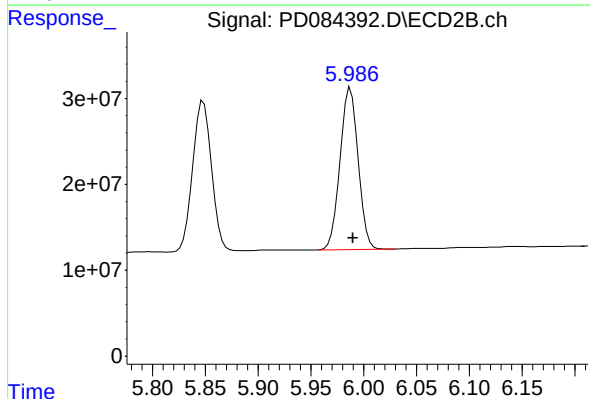
R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 218188560
Conc: 39.52 ng/ml



#16 4,4'-DDD

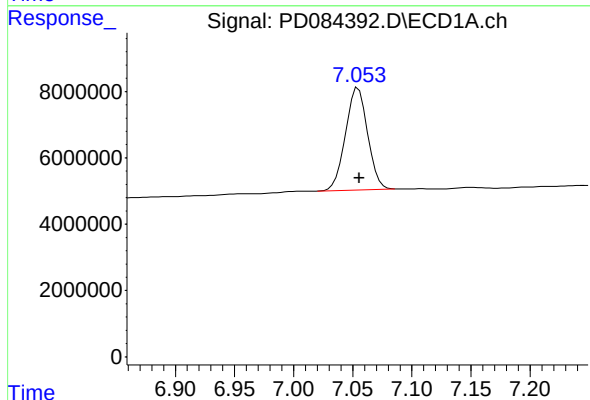
R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 60146722
Conc: 46.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3242



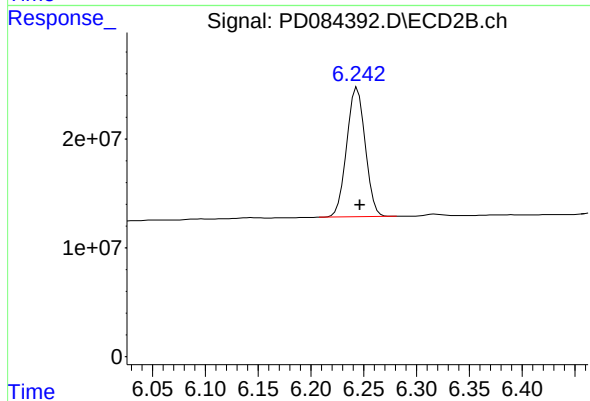
#16 4,4'-DDD

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 224743805
Conc: 45.81 ng/ml



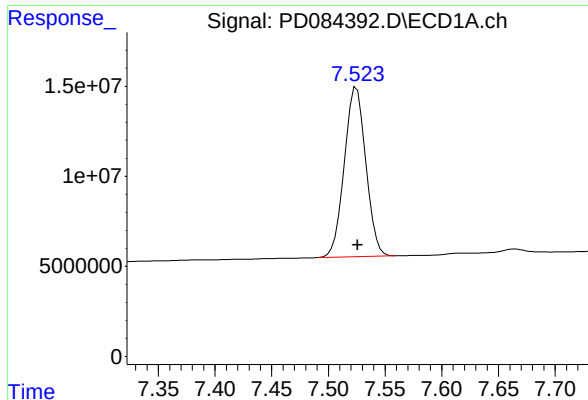
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 40207752
Conc: 29.66 ng/ml



#17 4,4'-DDT

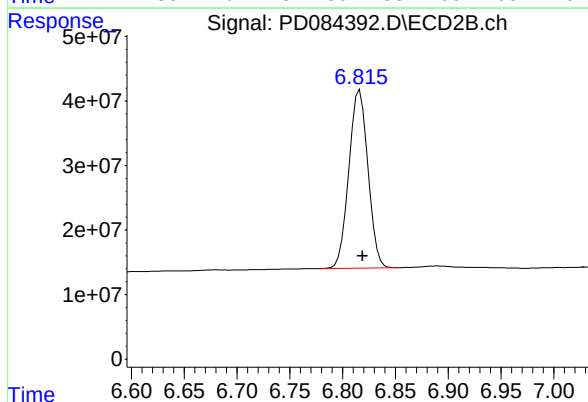
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 145303614
Conc: 29.33 ng/ml



#20 Methoxychlor

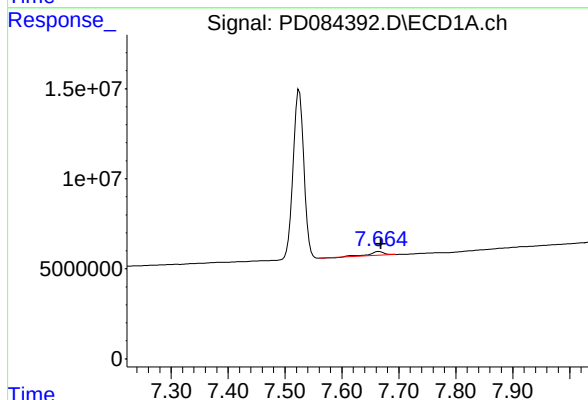
R.T.: 7.525 min
Delta R.T.: -0.001 min
Response: 124499339
Conc: 156.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3242



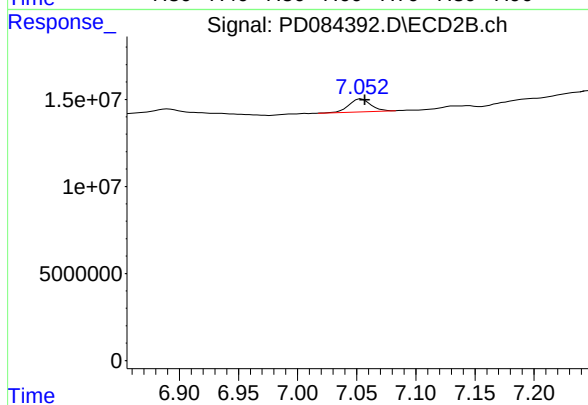
#20 Methoxychlor

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 346895755
Conc: 161.09 ng/ml



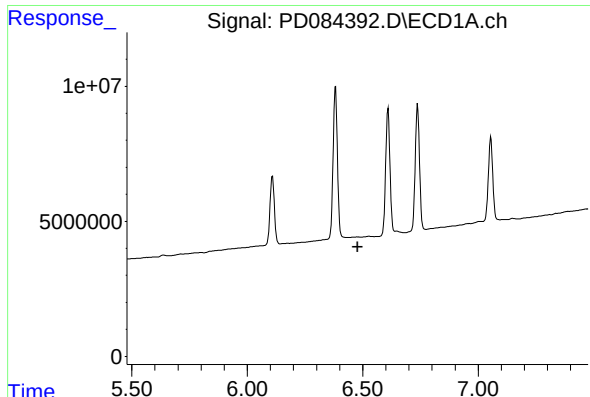
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 3949189
Conc: 2.38 ng/ml



#21 Endrin ketone

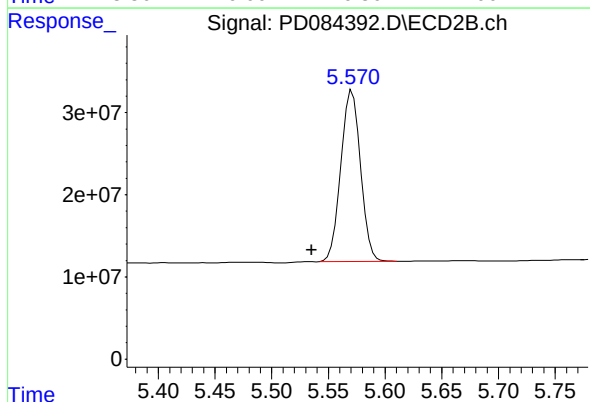
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 9516879
Conc: 1.83 ng/ml



#23 Toxaphene-2

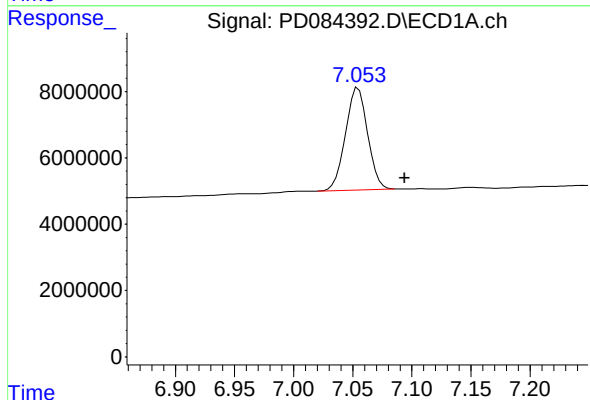
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3242



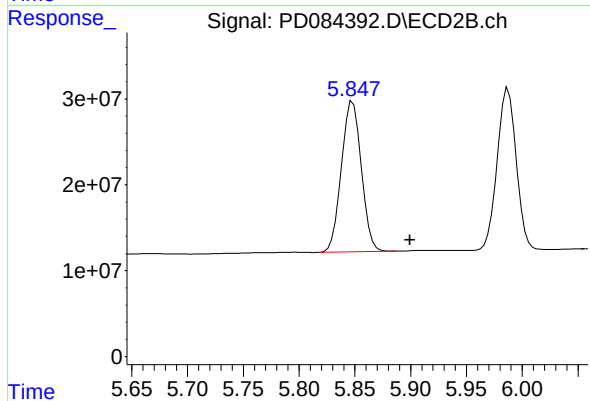
#23 Toxaphene-2

R.T.: 5.571 min
Delta R.T.: 0.036 min
Response: 251043856
Conc: 6795.22 ng/ml



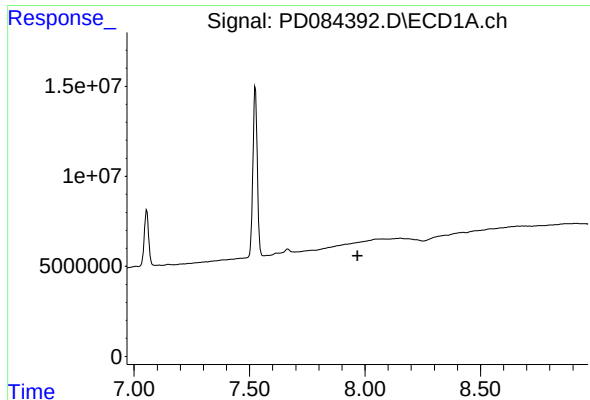
#24 Toxaphene-3

R.T.: 7.055 min
Delta R.T.: -0.039 min
Response: 40207752
Conc: 883.35 ng/ml



#24 Toxaphene-3

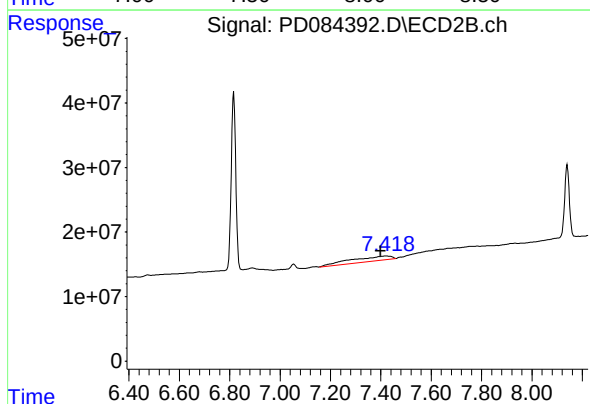
R.T.: 5.848 min
Delta R.T.: -0.051 min
Response: 218188560
Conc: 6250.40 ng/ml



#26 Toxaphene-5

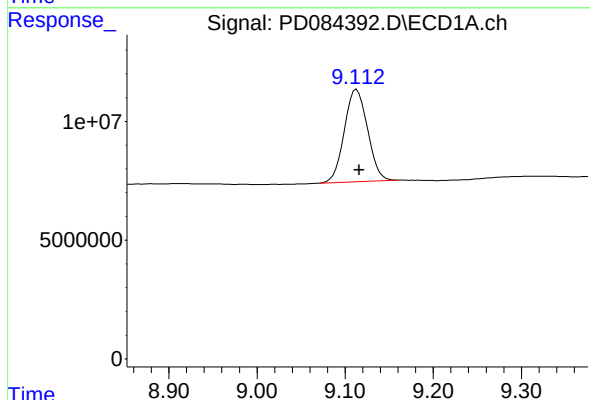
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3242



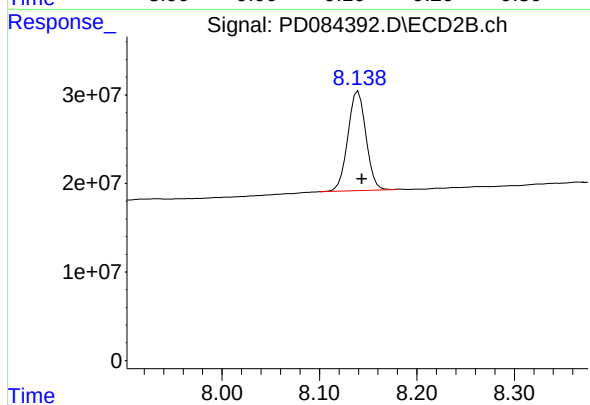
#26 Toxaphene-5

R.T.: 7.420 min
Delta R.T.: 0.021 min
Response: 81711028
Conc: 1490.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.003 min
Response: 71514845
Conc: 41.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 144937821
Conc: 38.57 ng/ml