

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
 Data File : PD085520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 05:48
 Operator : AR\AJ
 Sample : INDA334
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3230

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:41:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

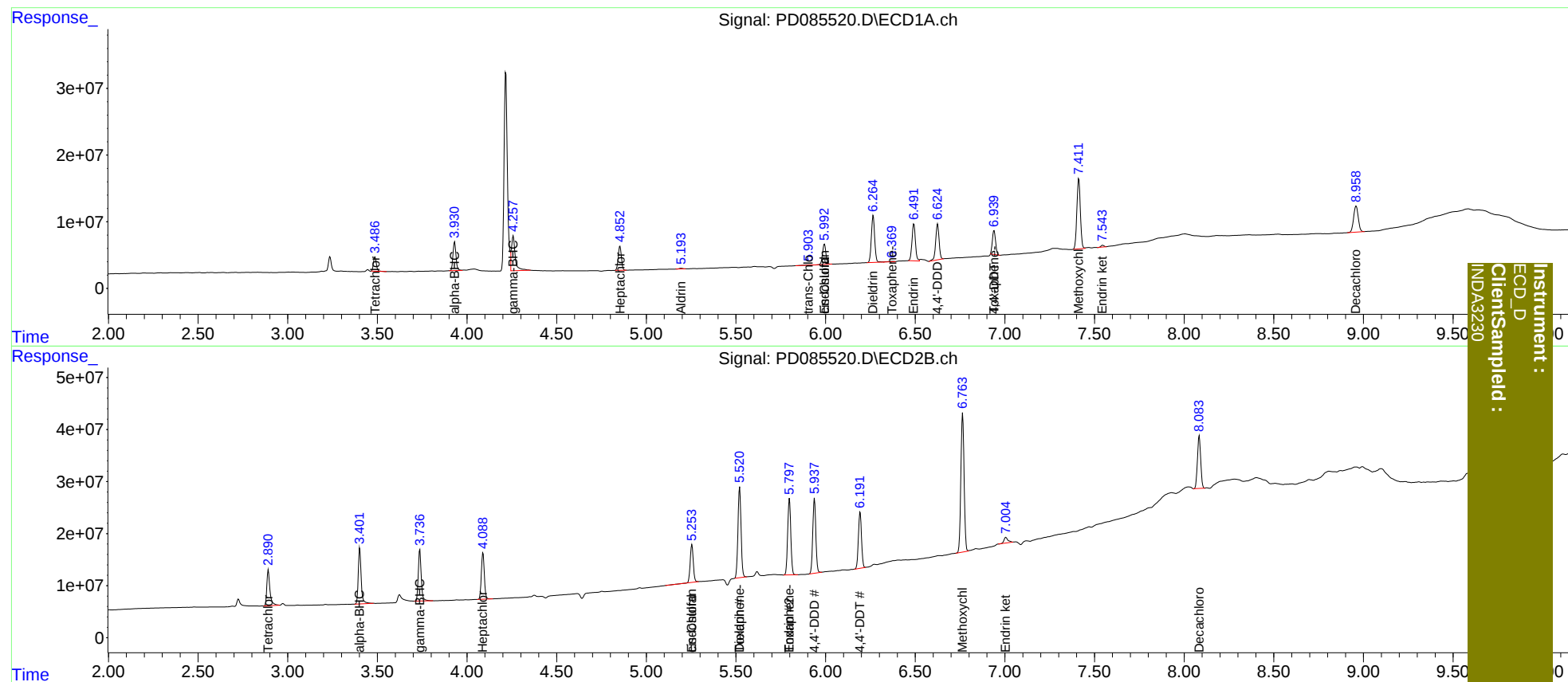
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	2.892	24272003	83213438	20.043	22.015
27)	SA Decachlor...	8.959	8.084	70535173	127.4E6	42.997	47.668
Target Compounds							
2)	A alpha-BHC	3.931	3.402	49603560	120.6E6	20.994	21.848
3)	MA gamma-BHC...	4.258	3.737	78584398	113.0E6	31.411	21.687 #
4)	MA Heptachlor	4.853	4.089	44531033	103.9E6	21.089	21.886
5)	MB Aldrin	5.194	0.000	1375446	0	0.634	N.D. #
9)	A Endosulfan I	5.994	5.255	39769644	87296954	22.439	21.243
10)	B trans-Chl...	5.907f	0.000	608976	0	0.320	N.D. #
11)	B cis-Chlor...	5.994f	5.255f	39769644	87296954	19.838	18.818
12)	B 4,4'-DDE	6.166f	0.000	143826	0	<MDL	N.D. #
13)	MA Dieldrin	6.266	5.521	90048429	209.9E6	46.578	45.088
14)	MA Endrin	6.493	5.799	73437564	178.3E6	45.676	42.977
16)	A 4,4'-DDD	6.625	5.938	70721685	170.3E6	53.677	50.851
17)	MA 4,4'-DDT	6.940	6.193	44568775	130.5E6	36.561	41.186
20)	A Methoxychlor	7.413	6.765	142.3E6	332.6E6	194.558	204.914
21)	B Endrin ke...	7.546	7.006	2849495	16249328	1.782	3.498 #
23)	Toxaphene-2	6.371	5.521	1314058	209.9E6	75.218	8633.402 #
24)	Toxaphene-3	6.940f	5.799f	44568775	178.3E6	1045.613	7519.238 #

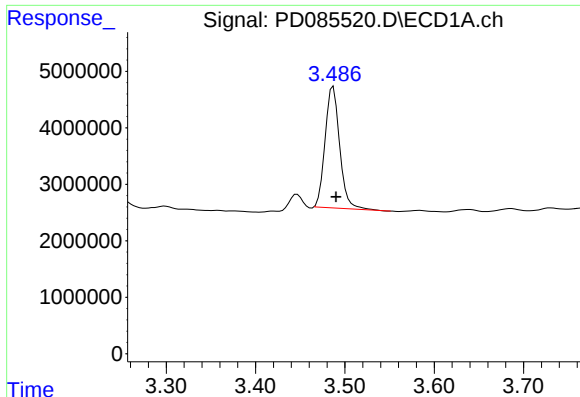
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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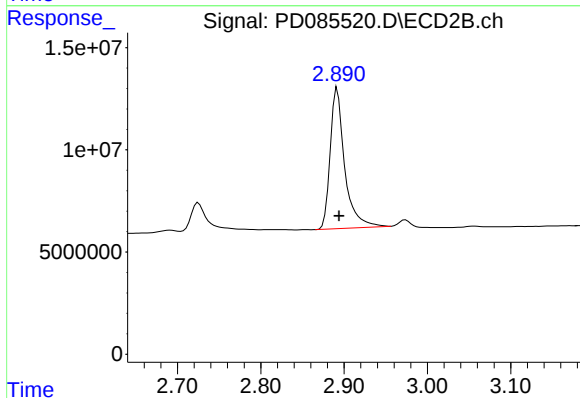




#1 Tetrachloro-m-xylene

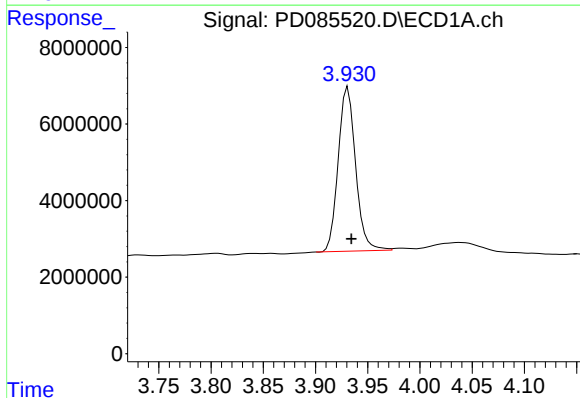
R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 24272003
Conc: 20.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



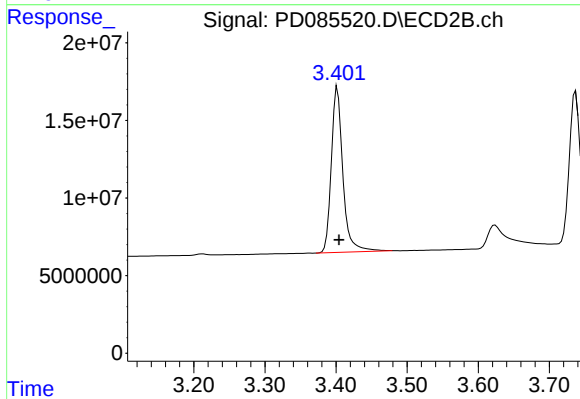
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 83213438
Conc: 22.01 ng/ml



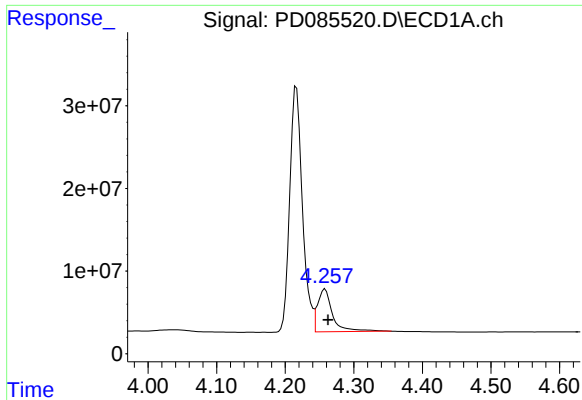
#2 alpha-BHC

R.T.: 3.931 min
Delta R.T.: -0.003 min
Response: 49603560
Conc: 20.99 ng/ml



#2 alpha-BHC

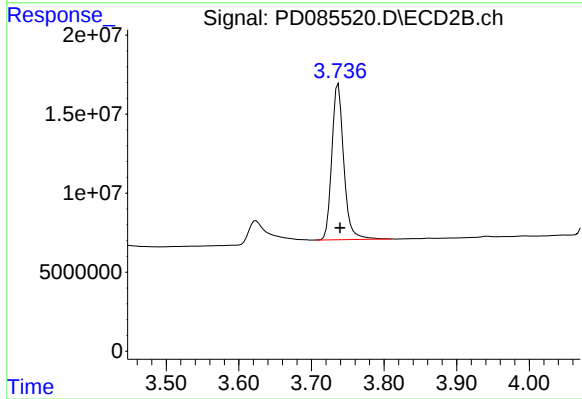
R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 120647503
Conc: 21.85 ng/ml



#3 gamma-BHC (Lindane)

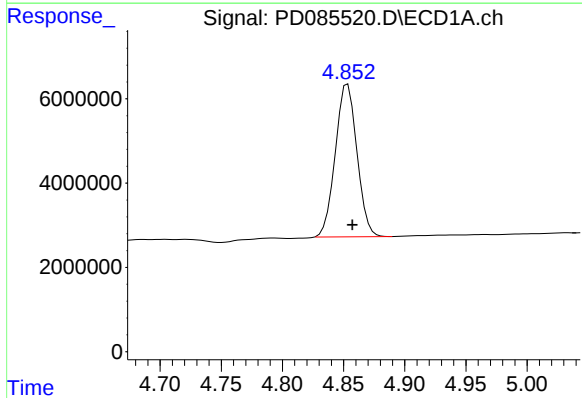
R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 78584398
Conc: 31.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



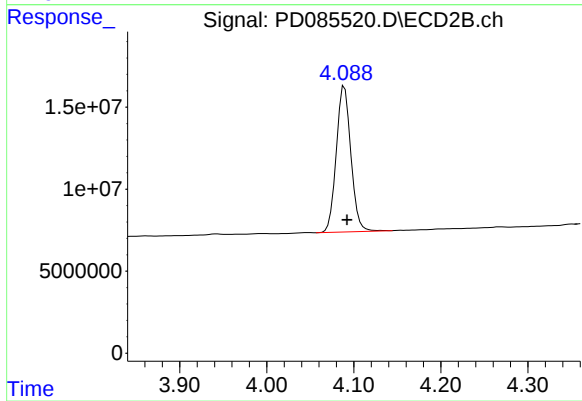
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 113017957
Conc: 21.69 ng/ml



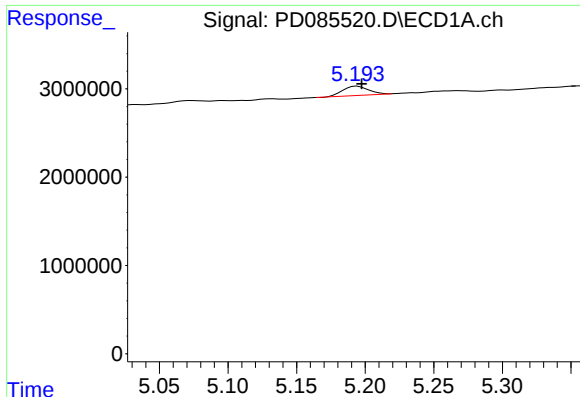
#4 Heptachlor

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 44531033
Conc: 21.09 ng/ml



#4 Heptachlor

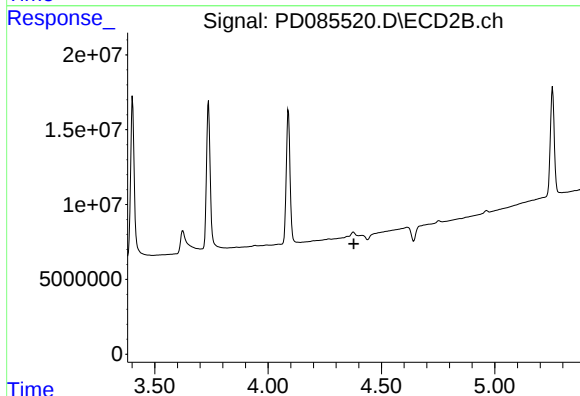
R.T.: 4.089 min
Delta R.T.: -0.003 min
Response: 103887882
Conc: 21.89 ng/ml



#5 Aldrin

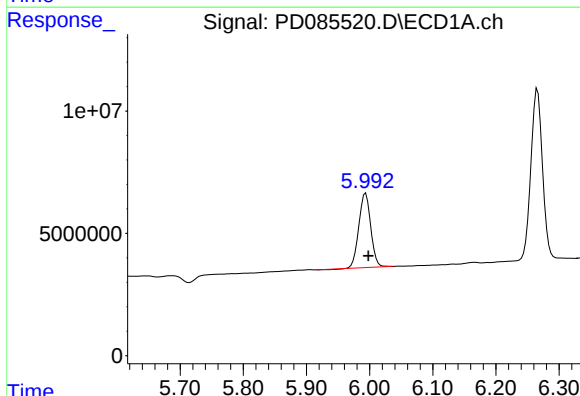
R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 1375446
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



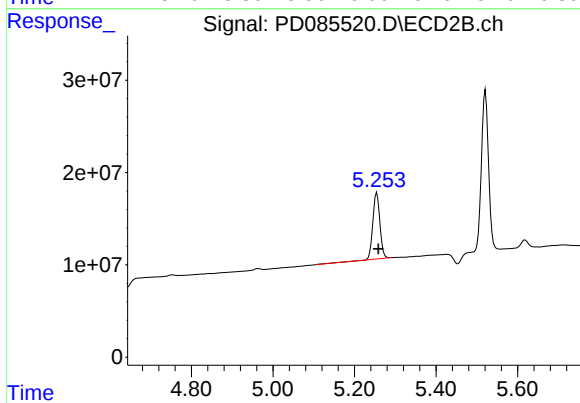
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.379 min
Response: 0
Conc: N.D.



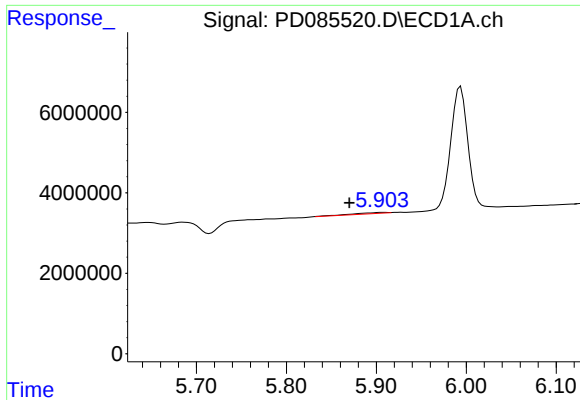
#9 Endosulfan I

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 39769644
Conc: 22.44 ng/ml



#9 Endosulfan I

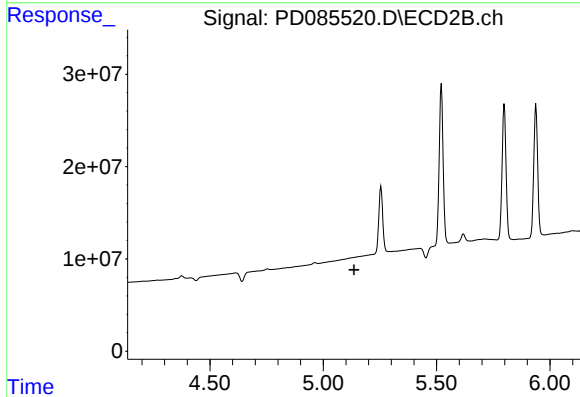
R.T.: 5.255 min
Delta R.T.: -0.004 min
Response: 87296954
Conc: 21.24 ng/ml



#10 trans-Chlordane

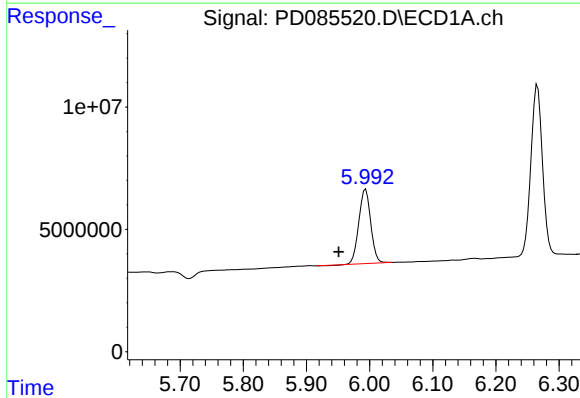
R.T.: 5.907 min
Delta R.T.: 0.037 min
Response: 608976
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



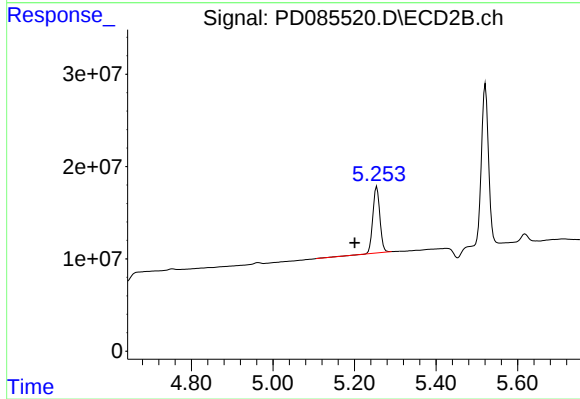
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



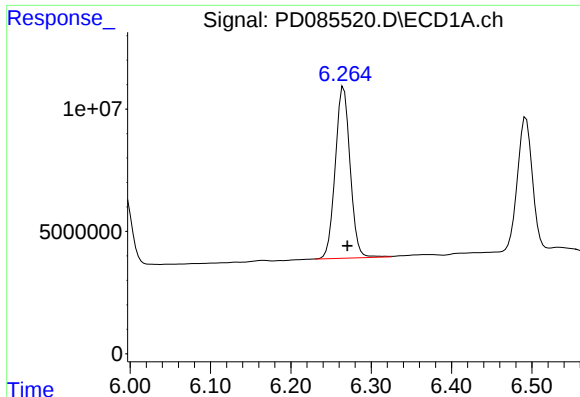
#11 cis-Chlordane

R.T.: 5.994 min
Delta R.T.: 0.042 min
Response: 39769644
Conc: 19.84 ng/ml



#11 cis-Chlordane

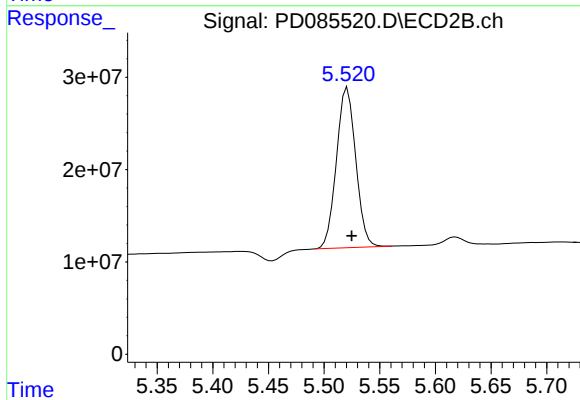
R.T.: 5.255 min
Delta R.T.: 0.054 min
Response: 87296954
Conc: 18.82 ng/ml



#13 Dieldrin

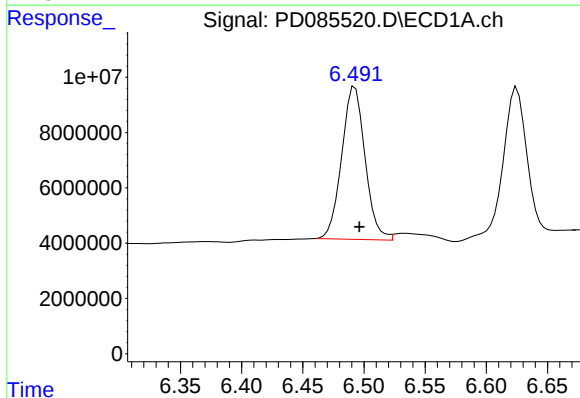
R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 90048429
Conc: 46.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



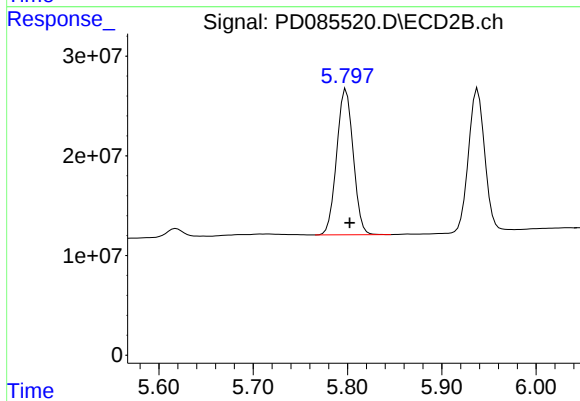
#13 Dieldrin

R.T.: 5.521 min
Delta R.T.: -0.004 min
Response: 209885459
Conc: 45.09 ng/ml



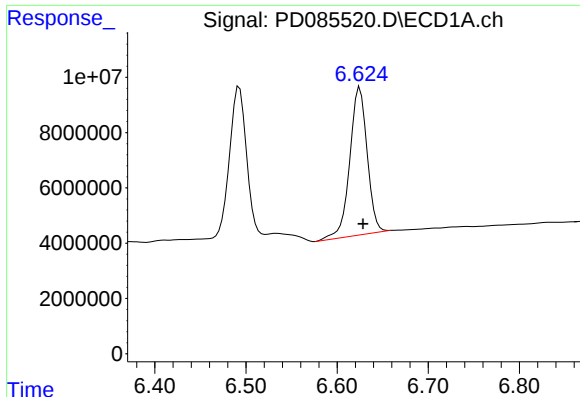
#14 Endrin

R.T.: 6.493 min
Delta R.T.: -0.004 min
Response: 73437564
Conc: 45.68 ng/ml



#14 Endrin

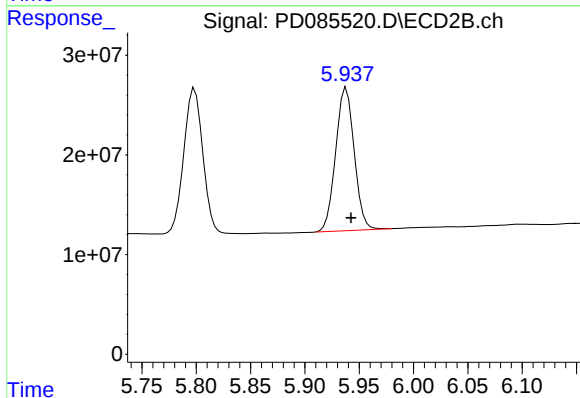
R.T.: 5.799 min
Delta R.T.: -0.004 min
Response: 178259485
Conc: 42.98 ng/ml



#16 4,4'-DDD

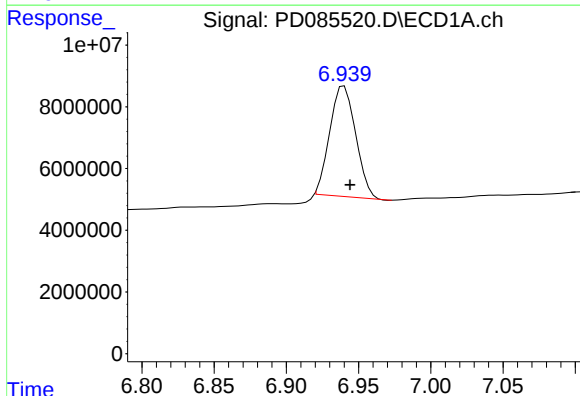
R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 70721685
Conc: 53.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



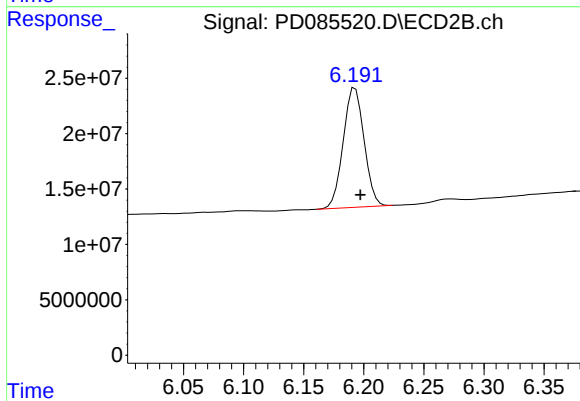
#16 4,4'-DDD

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 170293767
Conc: 50.85 ng/ml



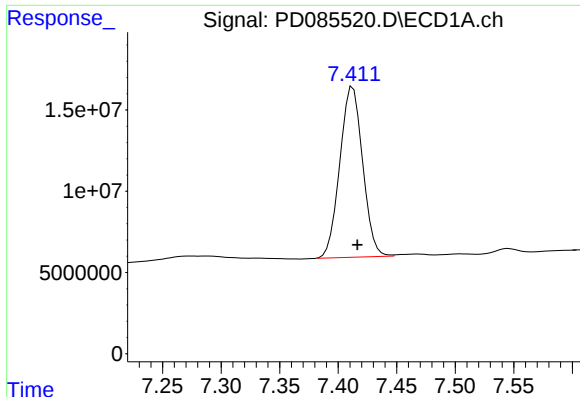
#17 4,4'-DDT

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 44568775
Conc: 36.56 ng/ml



#17 4,4'-DDT

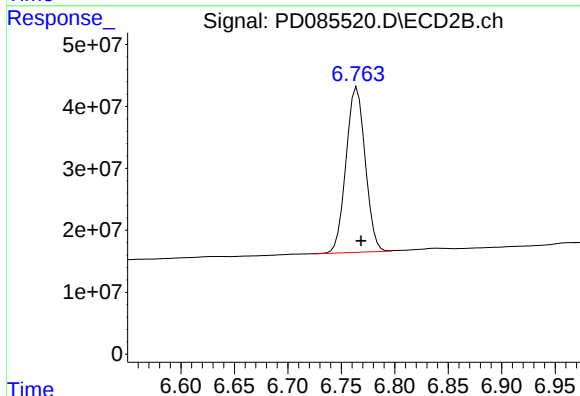
R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 130453239
Conc: 41.19 ng/ml



#20 Methoxychlor

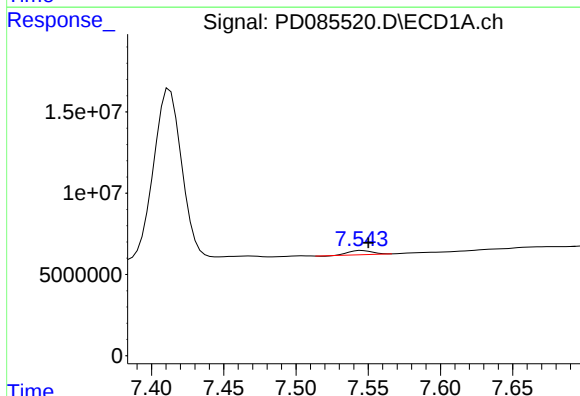
R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 142347461
Conc: 194.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



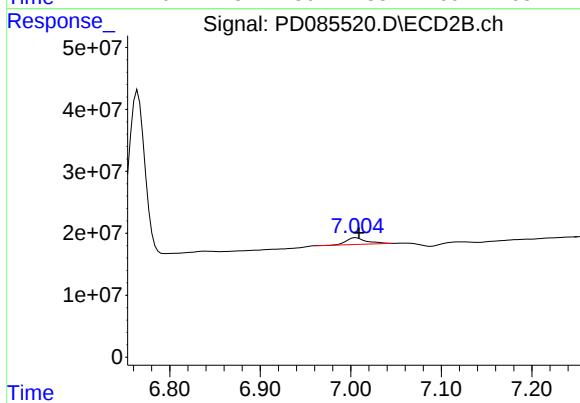
#20 Methoxychlor

R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 332560782
Conc: 204.91 ng/ml



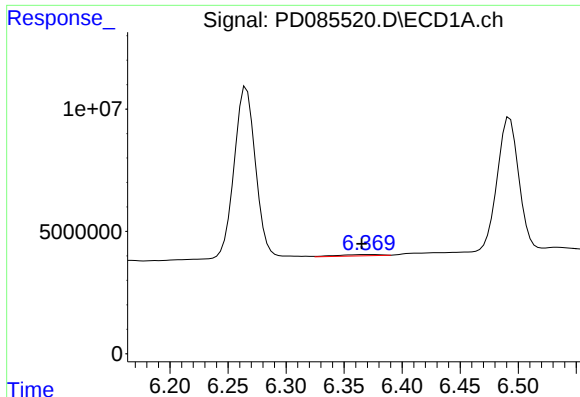
#21 Endrin ketone

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 2849495
Conc: 1.78 ng/ml



#21 Endrin ketone

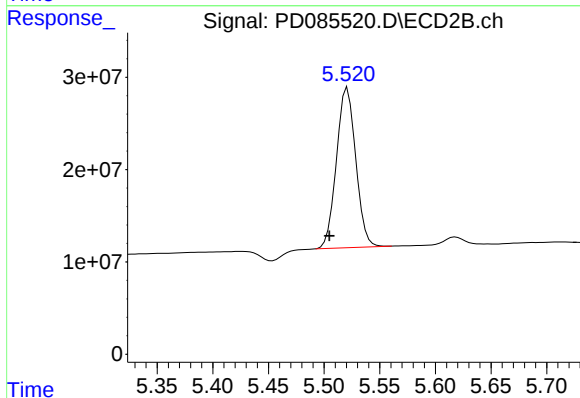
R.T.: 7.006 min
Delta R.T.: -0.004 min
Response: 16249328
Conc: 3.50 ng/ml



#23 Toxaphene-2

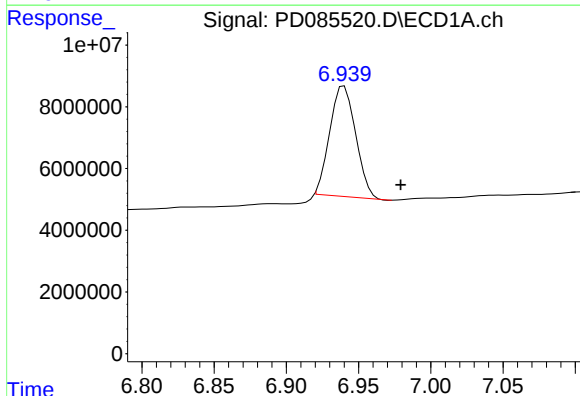
R.T.: 6.371 min
Delta R.T.: 0.005 min
Response: 1314058
Conc: 75.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



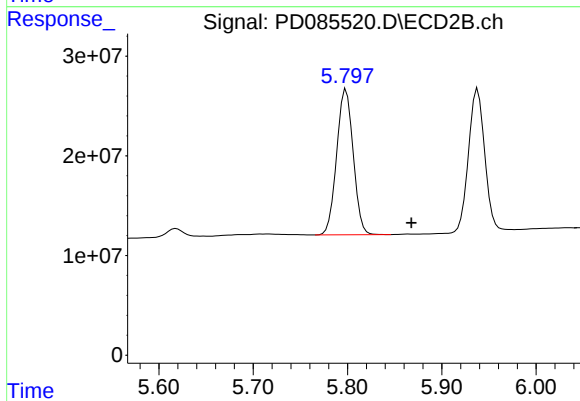
#23 Toxaphene-2

R.T.: 5.521 min
Delta R.T.: 0.016 min
Response: 209885459
Conc: 8633.40 ng/ml



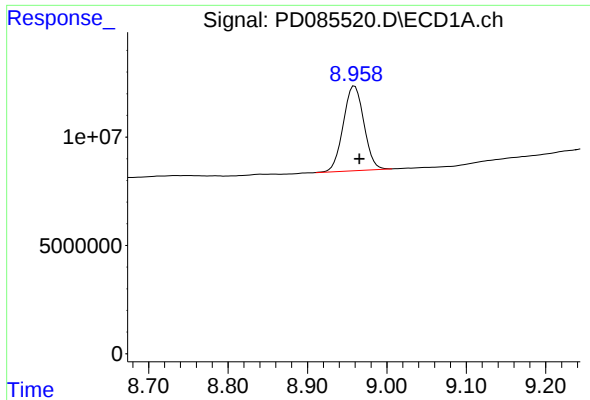
#24 Toxaphene-3

R.T.: 6.940 min
Delta R.T.: -0.039 min
Response: 44568775
Conc: 1045.61 ng/ml



#24 Toxaphene-3

R.T.: 5.799 min
Delta R.T.: -0.069 min
Response: 178259485
Conc: 7519.24 ng/ml



#27 Decachlorobiphenyl

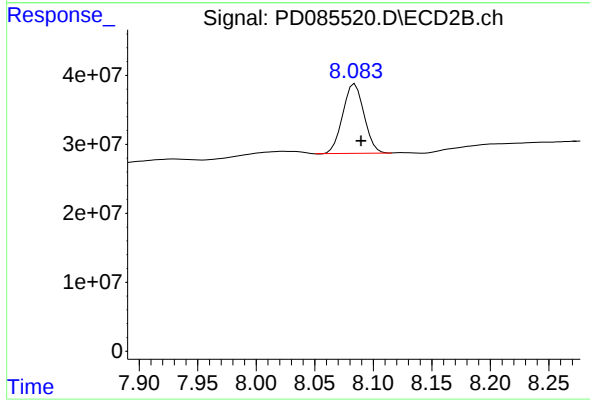
R.T.: 8.959 min

Delta R.T.: -0.006 min

Response: 70535173

Conc: 43.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3230



#27 Decachlorobiphenyl

R.T.: 8.084 min

Delta R.T.: -0.005 min

Response: 127432280

Conc: 47.67 ng/ml