

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
 Data File : PD085620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 17:21
 Operator : AR\AJ
 Sample : INDA337
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3236

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:18:00 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

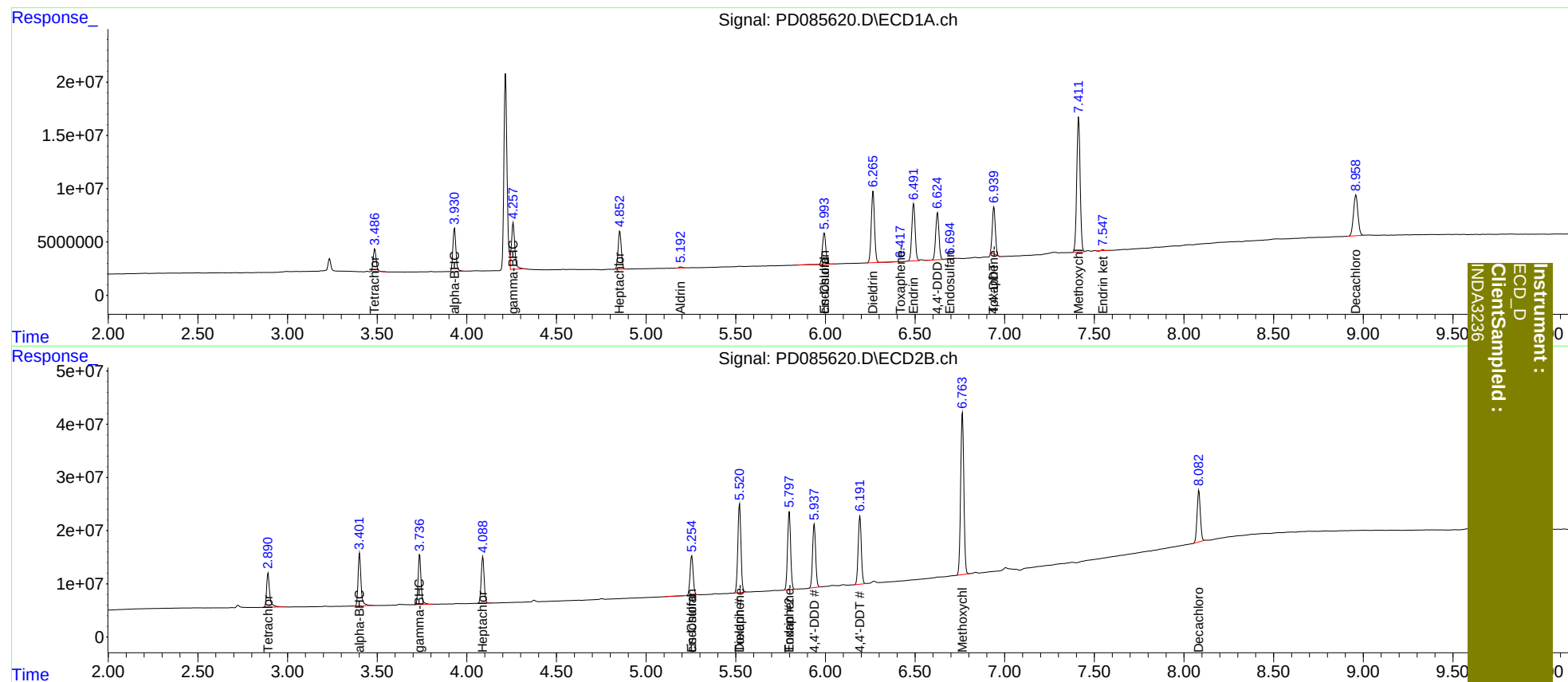
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	2.892	23633567	76419839	19.516	20.218
27)	SA Decachlor...	8.959	8.083	65911523	123.0E6	40.179	46.025
Target Compounds							
2)	A alpha-BHC	3.932	3.402	47076742	112.4E6	19.925	20.363
3)	MA gamma-BHC...	4.259	3.737	57658805	107.3E6	23.047	20.586
4)	MA Heptachlor	4.854	4.090	43555599	99156003	20.627	20.889
5)	MB Aldrin	5.194	0.000	1105827	0	0.509	N.D. #
9)	A Endosulfan I	5.994	5.255	38600221	88899557	21.779	21.633
11)	B cis-Chlor...	5.994f	5.255f	38600221	88899557	19.255	19.163
13)	MA Dieldrin	6.266	5.522	84999229	201.9E6	43.966	43.362
14)	MA Endrin	6.492	5.799	69636790	175.8E6	43.312	42.394
15)	B Endosulfa...	6.696	0.000	1300127	0	0.709	N.D. #
16)	A 4,4'-DDD	6.626	5.938	56063242	143.0E6	42.551	42.707
17)	MA 4,4'-DDT	6.940	6.193	51409041	154.3E6	42.173	48.709
20)	A Methoxychlor	7.413	6.764	167.2E6	378.7E6	228.490	233.356
21)	B Endrin ke...	7.548	0.000	612885	0	0.383	N.D. #
23)	Toxaphene-2	6.417f	5.522	607298	201.9E6	34.762	8302.969 #
24)	Toxaphene-3	6.940f	5.799f	51409041	175.8E6	1206.090	7417.107 #

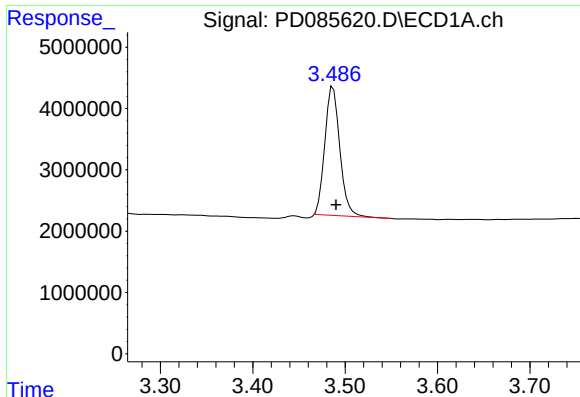
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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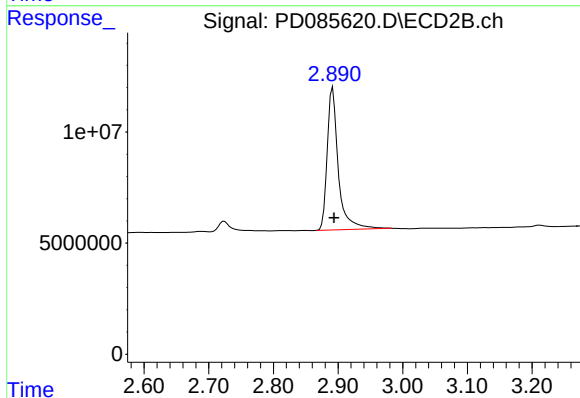




#1 Tetrachloro-m-xylene

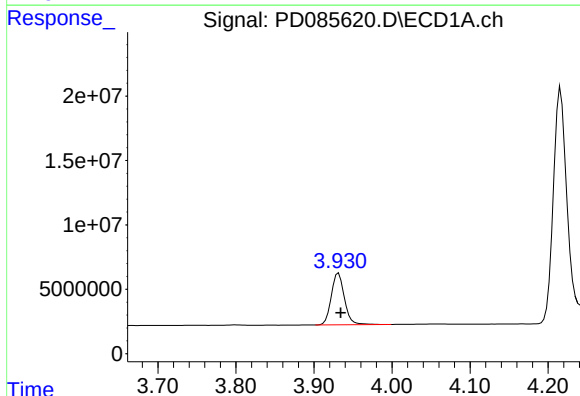
R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 23633567
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



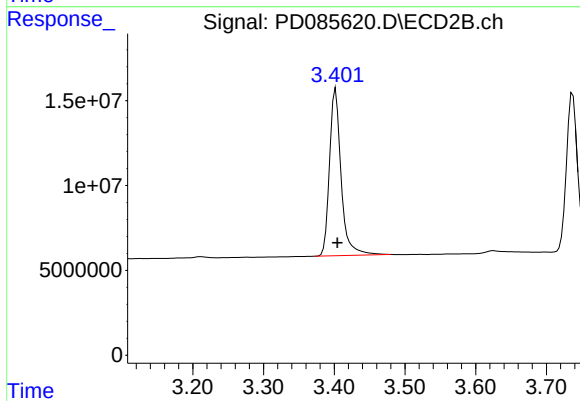
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 76419839
Conc: 20.22 ng/ml



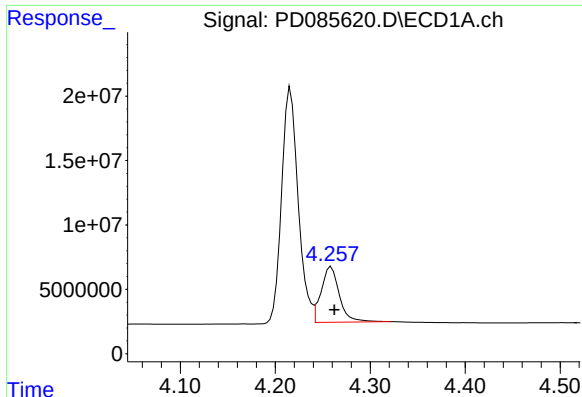
#2 alpha-BHC

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 47076742
Conc: 19.92 ng/ml



#2 alpha-BHC

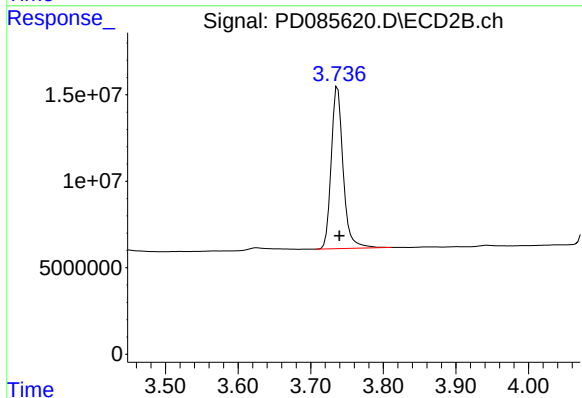
R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 112447193
Conc: 20.36 ng/ml



#3 gamma-BHC (Lindane)

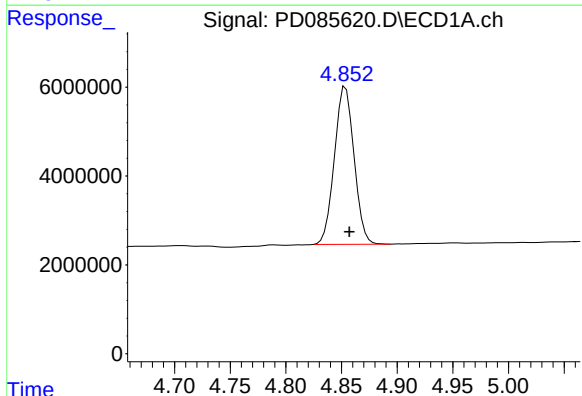
R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 57658805
Conc: 23.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



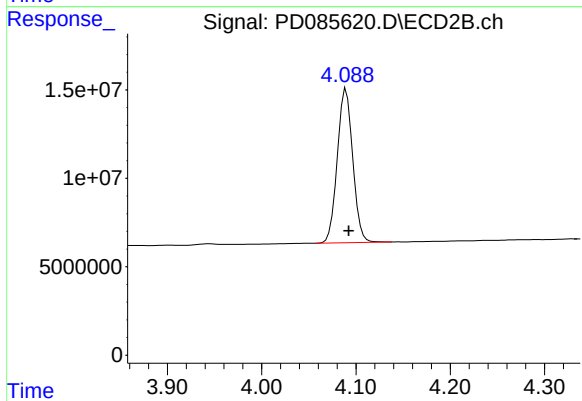
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 107277213
Conc: 20.59 ng/ml



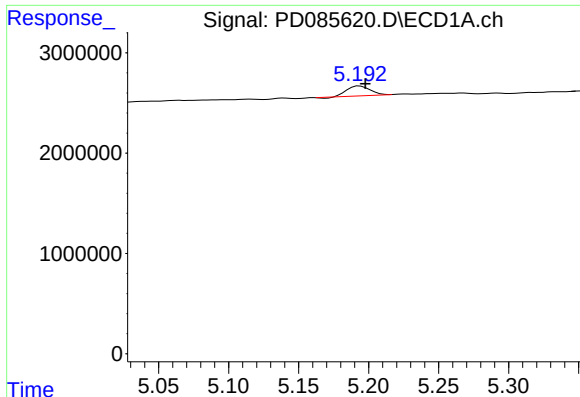
#4 Heptachlor

R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 43555599
Conc: 20.63 ng/ml



#4 Heptachlor

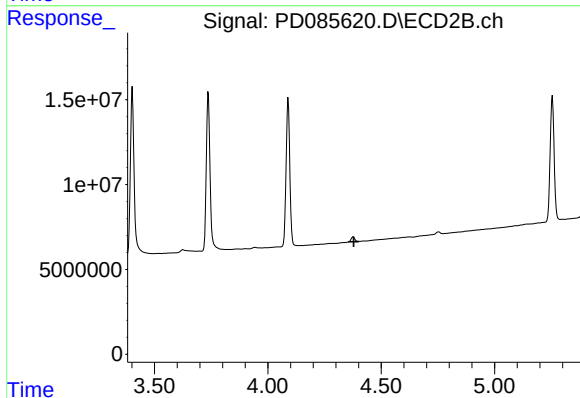
R.T.: 4.090 min
Delta R.T.: -0.003 min
Response: 99156003
Conc: 20.89 ng/ml



#5 Aldrin

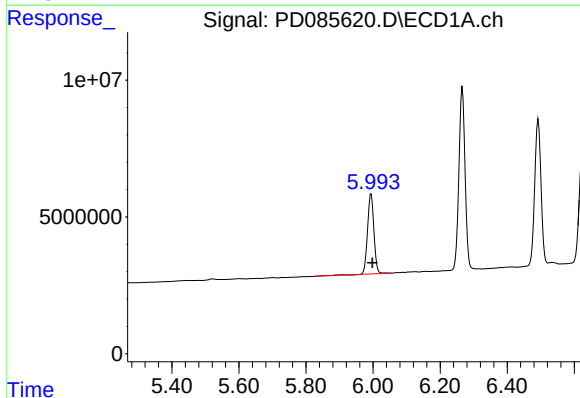
R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 1105827
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



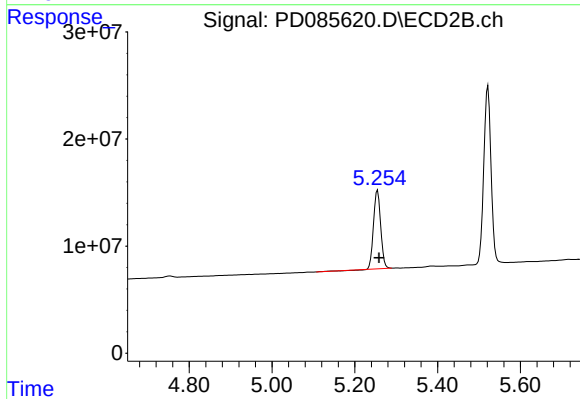
#5 Aldrin

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



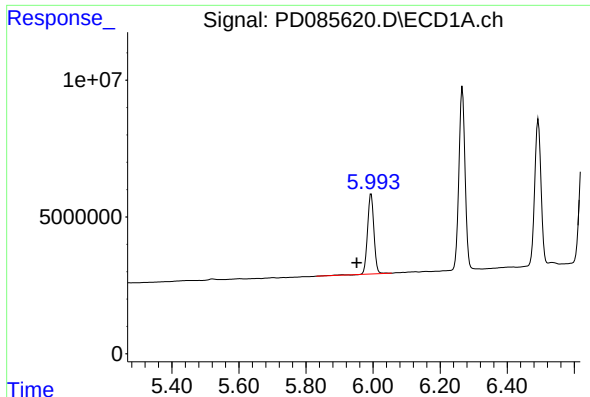
#9 Endosulfan I

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 38600221
Conc: 21.78 ng/ml



#9 Endosulfan I

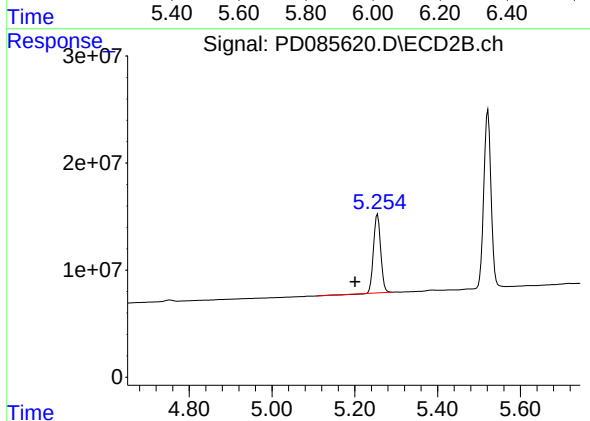
R.T.: 5.255 min
Delta R.T.: -0.004 min
Response: 88899557
Conc: 21.63 ng/ml



#11 cis-Chlordane

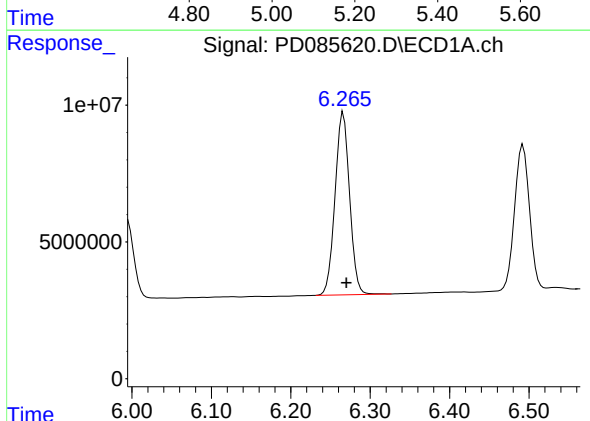
R.T.: 5.994 min
Delta R.T.: 0.043 min
Response: 38600221
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



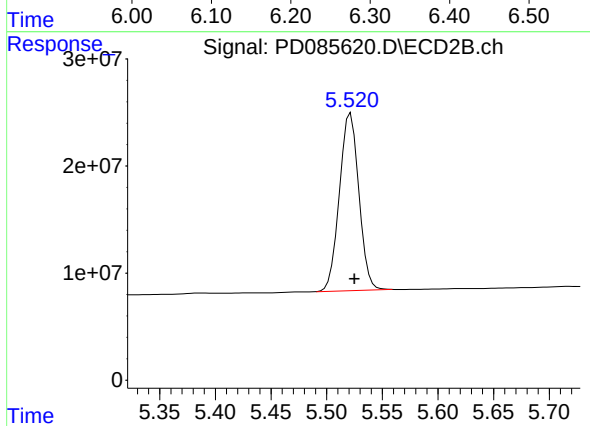
#11 cis-Chlordane

R.T.: 5.255 min
Delta R.T.: 0.054 min
Response: 88899557
Conc: 19.16 ng/ml



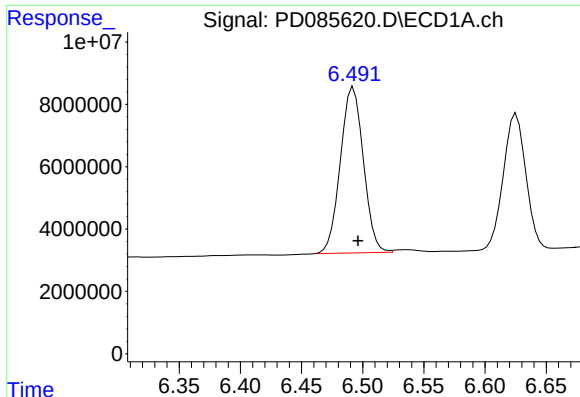
#13 Dieldrin

R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 84999229
Conc: 43.97 ng/ml



#13 Dieldrin

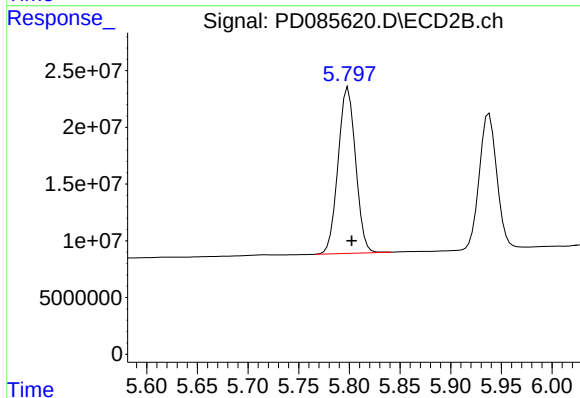
R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 201852354
Conc: 43.36 ng/ml



#14 Endrin

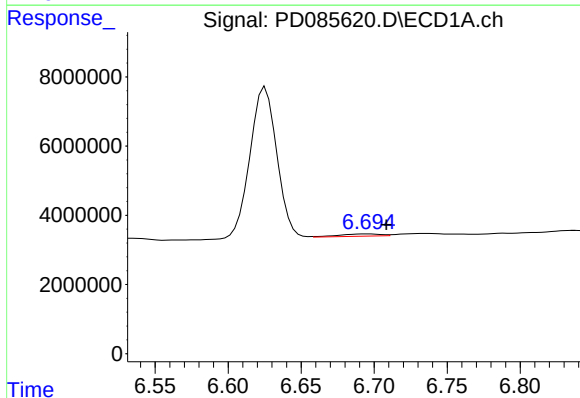
R.T.: 6.492 min
Delta R.T.: -0.004 min
Response: 69636790
Conc: 43.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



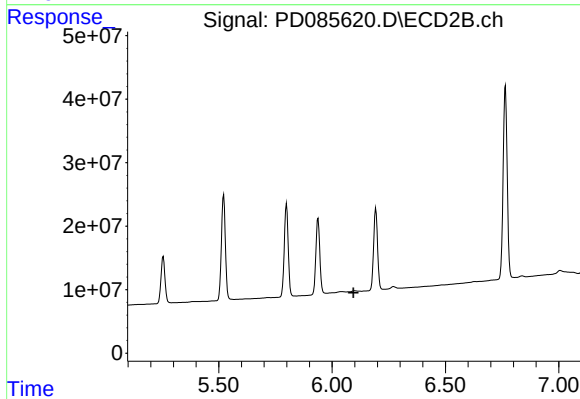
#14 Endrin

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 175838265
Conc: 42.39 ng/ml



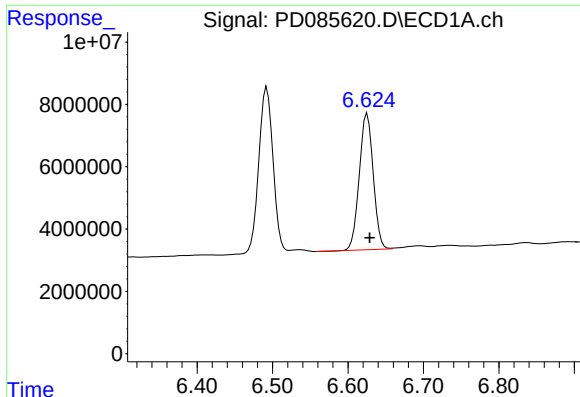
#15 Endosulfan II

R.T.: 6.696 min
Delta R.T.: -0.013 min
Response: 1300127
Conc: 0.71 ng/ml



#15 Endosulfan II

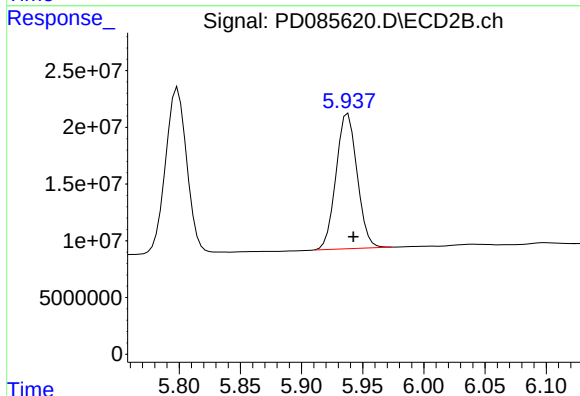
R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

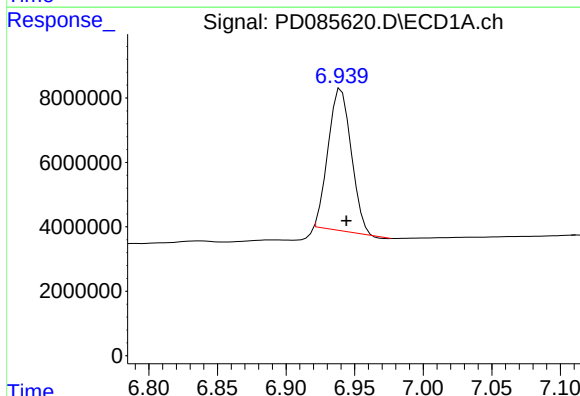
R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 56063242
Conc: 42.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



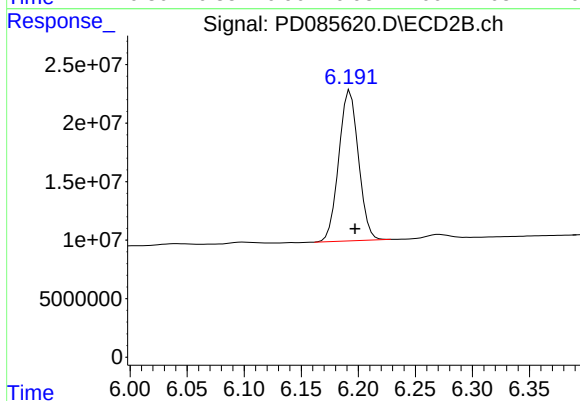
#16 4,4'-DDD

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 143019149
Conc: 42.71 ng/ml



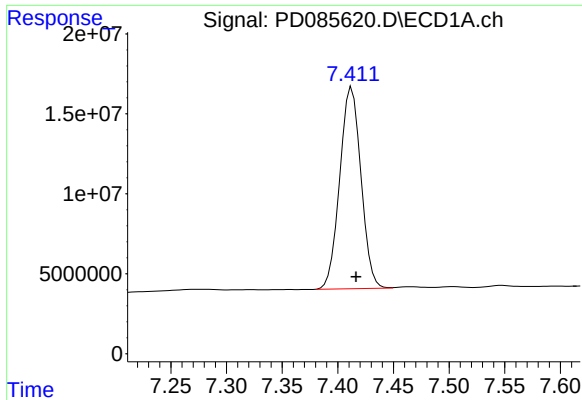
#17 4,4'-DDT

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 51409041
Conc: 42.17 ng/ml



#17 4,4'-DDT

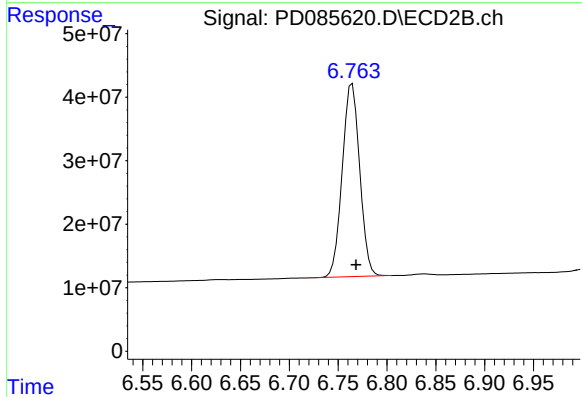
R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 154281342
Conc: 48.71 ng/ml



#20 Methoxychlor

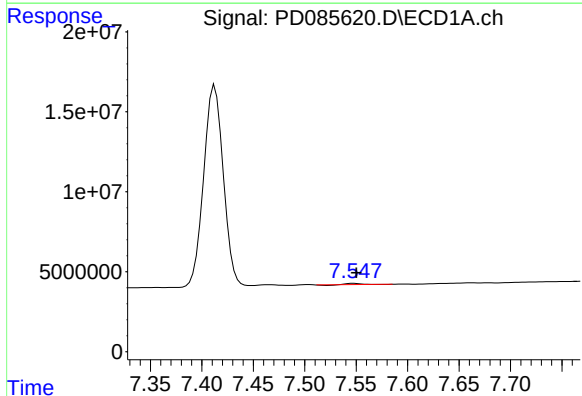
R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 167173897
Conc: 228.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



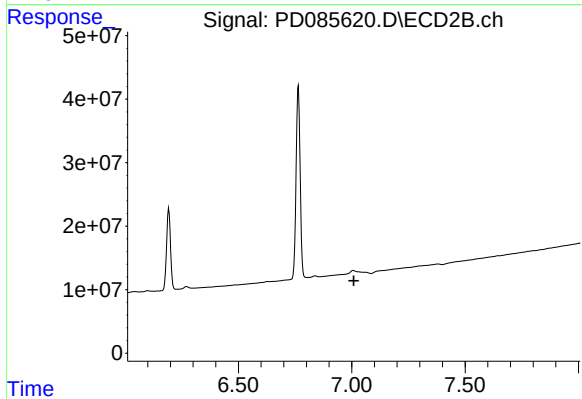
#20 Methoxychlor

R.T.: 6.764 min
Delta R.T.: -0.004 min
Response: 378719546
Conc: 233.36 ng/ml



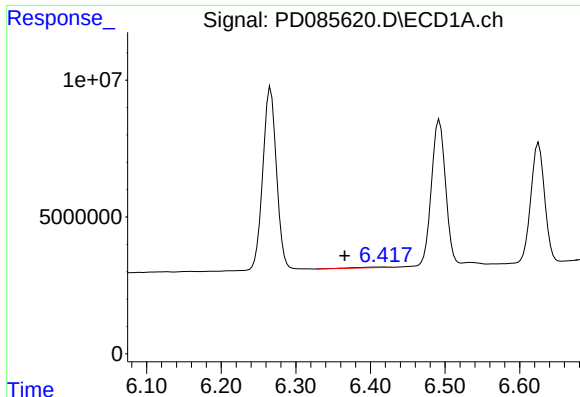
#21 Endrin ketone

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 612885
Conc: 0.38 ng/ml



#21 Endrin ketone

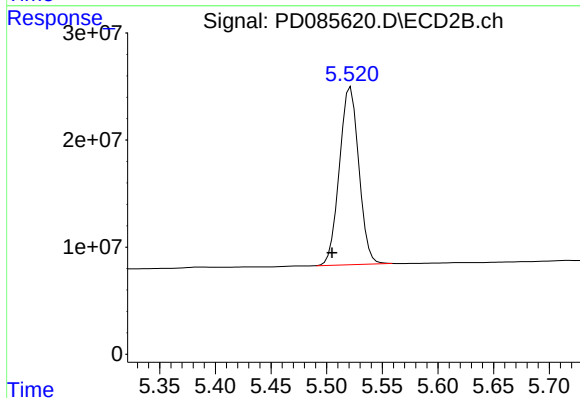
R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

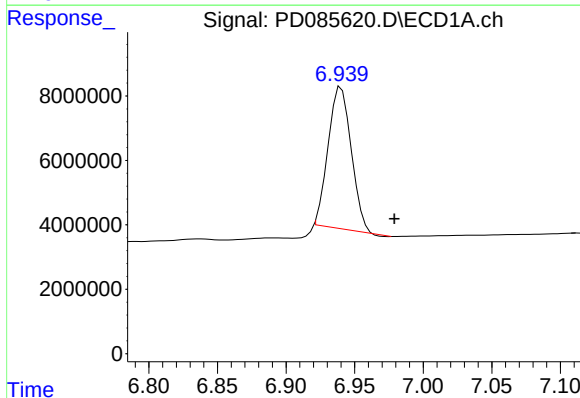
R.T.: 6.417 min
Delta R.T.: 0.052 min
Response: 607298
Conc: 34.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



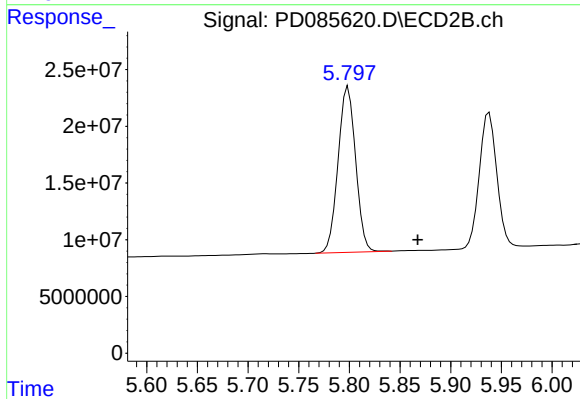
#23 Toxaphene-2

R.T.: 5.522 min
Delta R.T.: 0.017 min
Response: 201852354
Conc: 8302.97 ng/ml



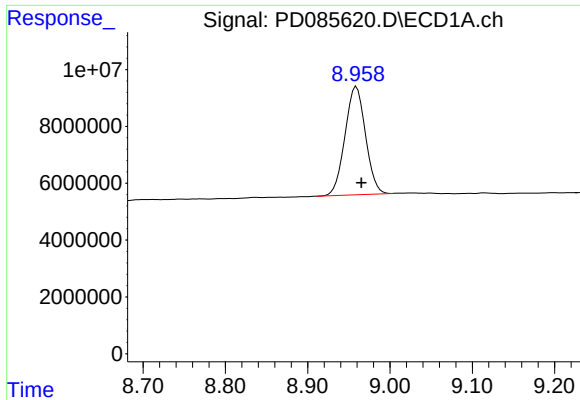
#24 Toxaphene-3

R.T.: 6.940 min
Delta R.T.: -0.039 min
Response: 51409041
Conc: 1206.09 ng/ml



#24 Toxaphene-3

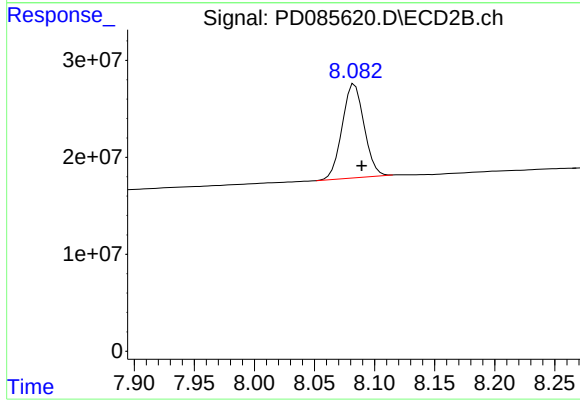
R.T.: 5.799 min
Delta R.T.: -0.069 min
Response: 175838265
Conc: 7417.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 65911523
Conc: 40.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3236



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.006 min
Response: 123038286
Conc: 46.02 ng/ml