

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD085995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 10:38
 Operator : AR\AJ
 Sample : PIBLK180
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK344

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:39:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

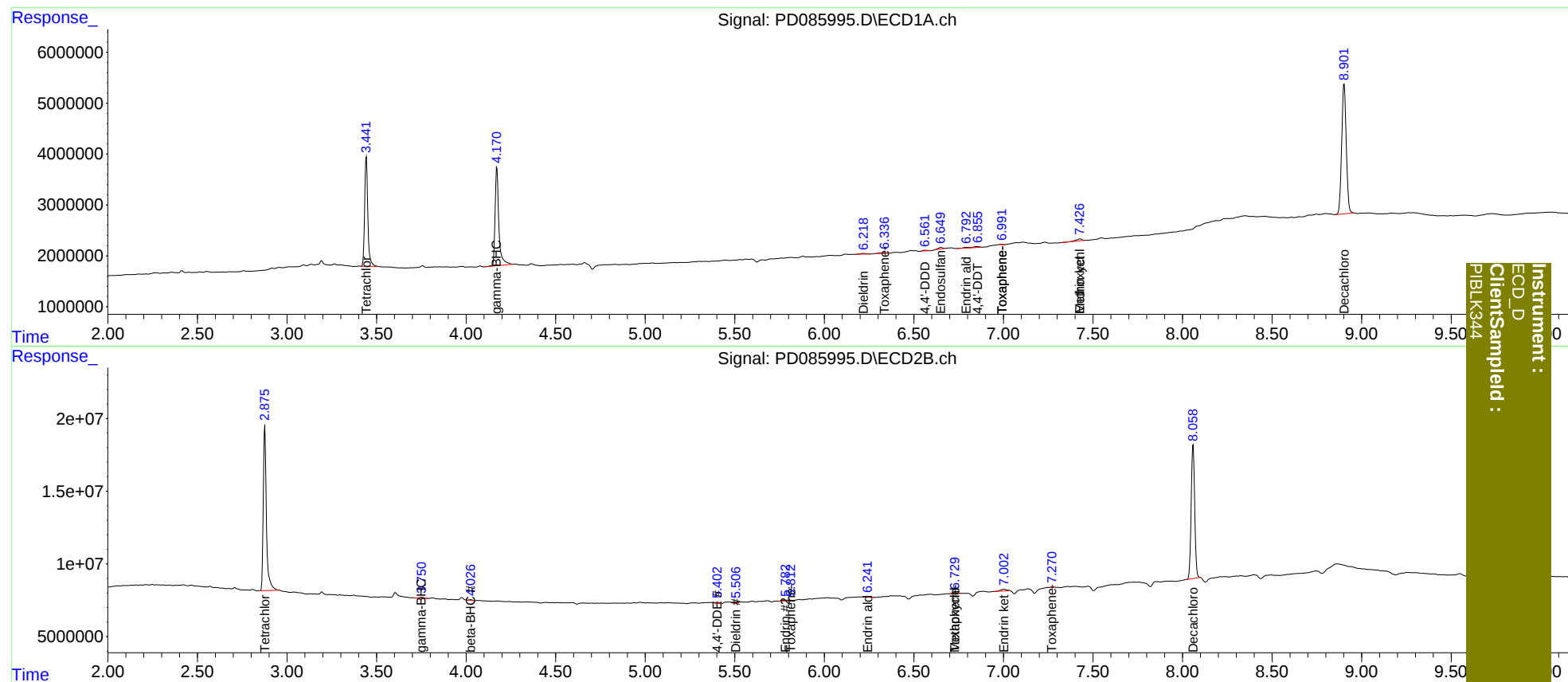
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.876	26283198	137.7E6	22.978	22.175
27)	SA Decachlor...	8.902	8.059	45304996	126.0E6	23.491	25.915
Target Compounds							
2)	A alpha-BHC	0.000	3.374	0	354883	N.D.	<MDL
3)	MA gamma-BHC...	4.172f	3.752f	27969588	969231	14.026	0.112 #
4)	MA Heptachlor	4.833f	4.026f	102081	659100	<MDL	<MDL #
5)	MB Aldrin	5.160	0.000	67678	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.026	0	659100	N.D.	0.146
7)	B delta-BHC	4.638	0.000	38889	0	<MDL	N.D. #
8)	B Heptachlo...	5.562	0.000	154877	0	<MDL	N.D. #
9)	A Endosulfan I	5.960	5.268	67169	73501	<MDL	<MDL #
10)	B trans-Chl...	5.816	0.000	199765	0	<MDL	N.D. #
11)	B cis-Chlor...	5.909	0.000	70987	0	<MDL	N.D. #
12)	B 4,4'-DDE	0.000	5.404f	0	1035225	N.D.	0.138
13)	MA Dieldrin	6.219	5.509	304164	1192652	0.155	0.161
14)	MA Endrin	0.000	5.783	0	1274516	N.D.	0.216
15)	B Endosulfa...	6.650	6.019f	530771	266812	0.267	<MDL #
16)	A 4,4'-DDD	6.563	5.917	238275	282856	0.191	<MDL #
17)	MA 4,4'-DDT	6.855f	6.183	439380	35384	0.326	<MDL #
18)	B Endrin al...	6.795	6.242	295896	690890	0.193	0.133 #
19)	B Endosulfa...	6.992	6.421f	37483	533944	<MDL	<MDL #
20)	A Methoxychlor	7.427f	6.731	924154	913595	1.156	0.436 #
21)	B Endrin ke...	7.427f	7.004	924154	2783405	0.455	0.382
23)	Toxaphene-2	6.337	5.813	256269	244228	14.867	6.977 #
24)	Toxaphene-3	6.992f	6.731	37483	913595	0.841	7.701 #
26)	Toxaphene-5	0.000	7.272f	0	316751	N.D.	5.736

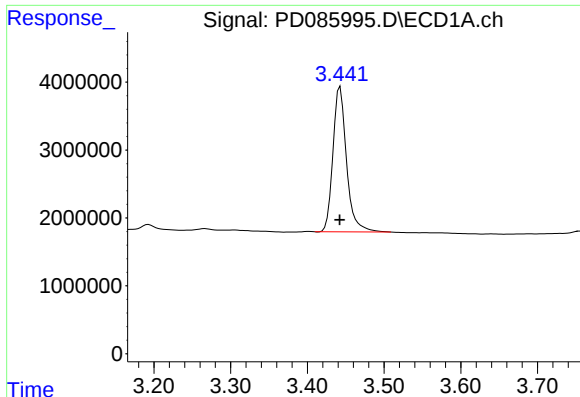
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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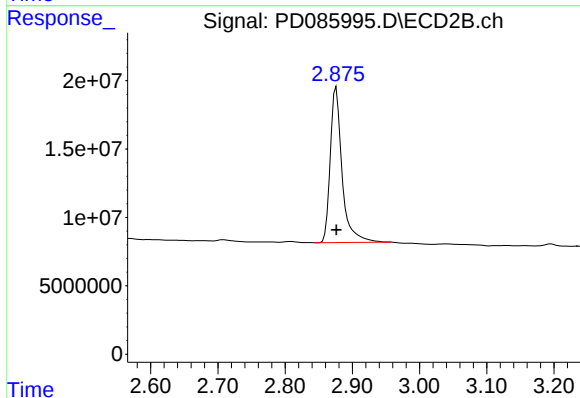




#1 Tetrachloro-m-xylene

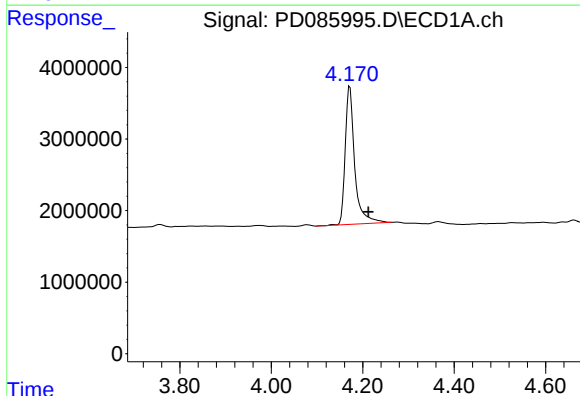
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 26283198
Conc: 22.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



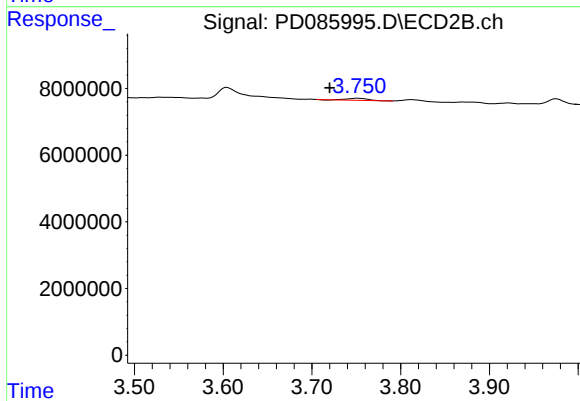
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 137704888
Conc: 22.17 ng/ml



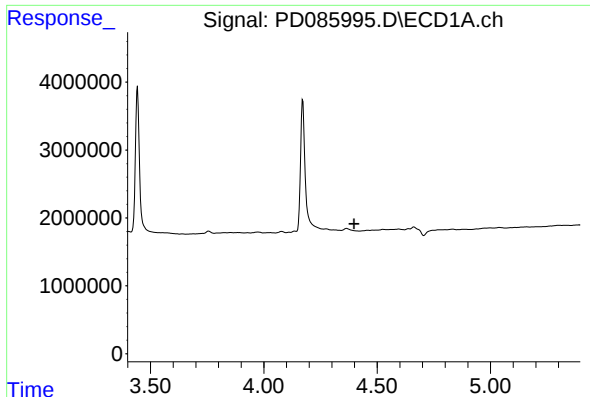
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 27969588
Conc: 14.03 ng/ml



#3 gamma-BHC (Lindane)

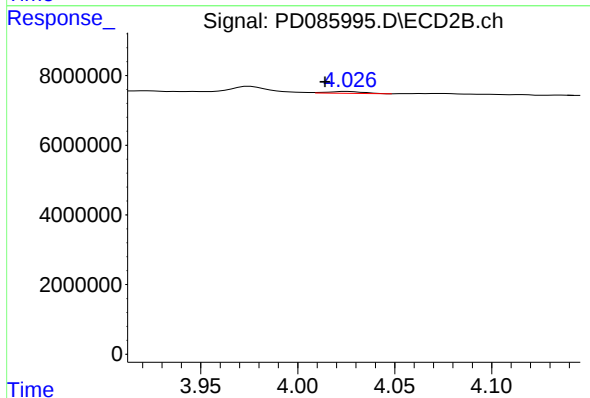
R.T.: 3.752 min
Delta R.T.: 0.032 min
Response: 969231
Conc: 0.11 ng/ml



#6 beta-BHC

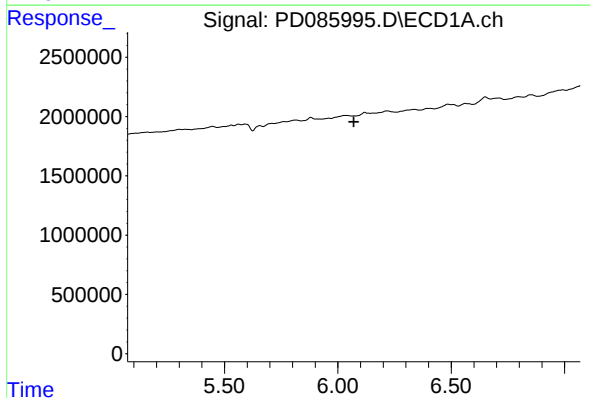
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK344



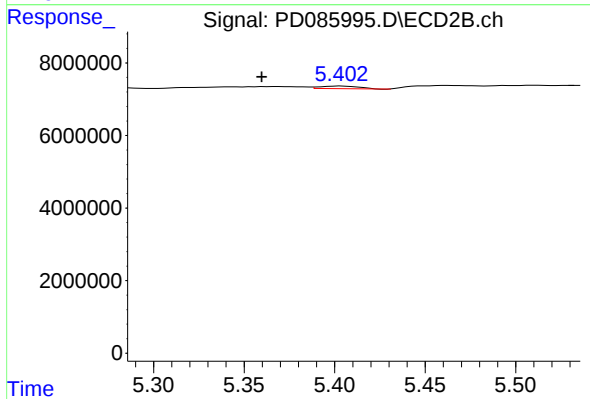
#6 beta-BHC

R.T.: 4.026 min
Delta R.T.: 0.012 min
Response: 659100
Conc: 0.15 ng/ml



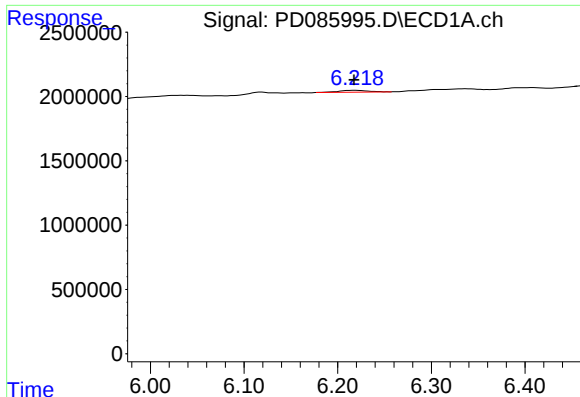
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

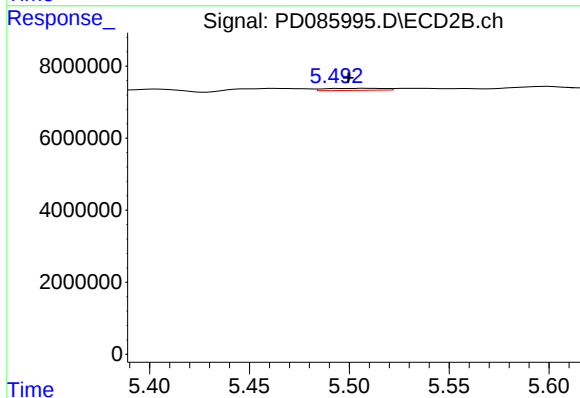
R.T.: 5.404 min
Delta R.T.: 0.044 min
Response: 1035225
Conc: 0.14 ng/ml



#13 Dieldrin

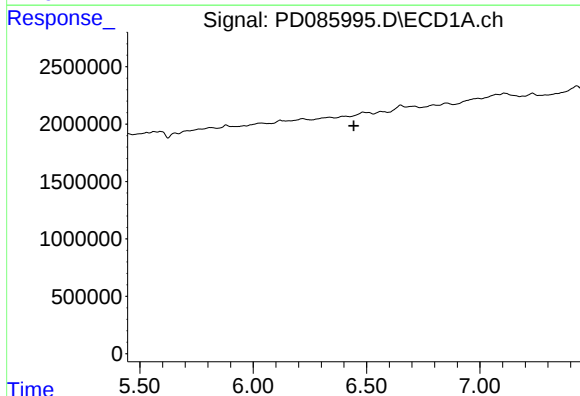
R.T.: 6.219 min
Delta R.T.: 0.002 min
Response: 304164
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



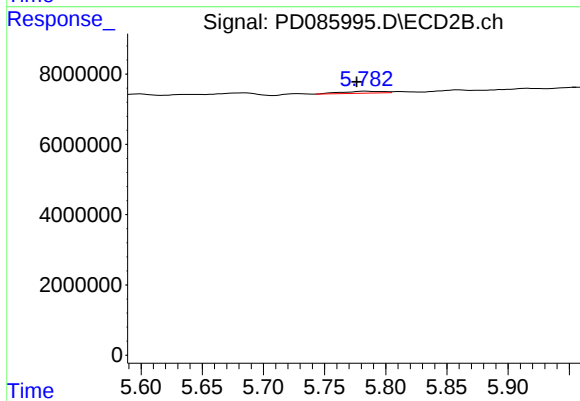
#13 Dieldrin

R.T.: 5.509 min
Delta R.T.: 0.010 min
Response: 1192652
Conc: 0.16 ng/ml



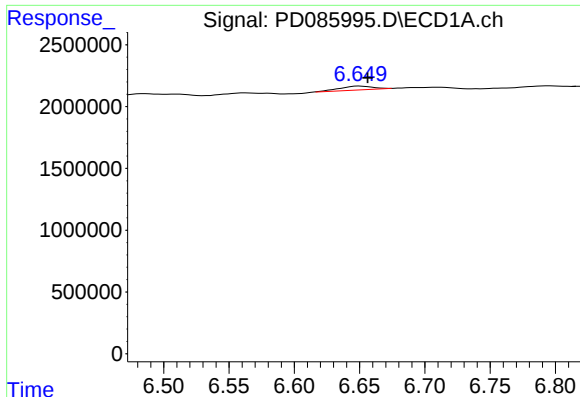
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#14 Endrin

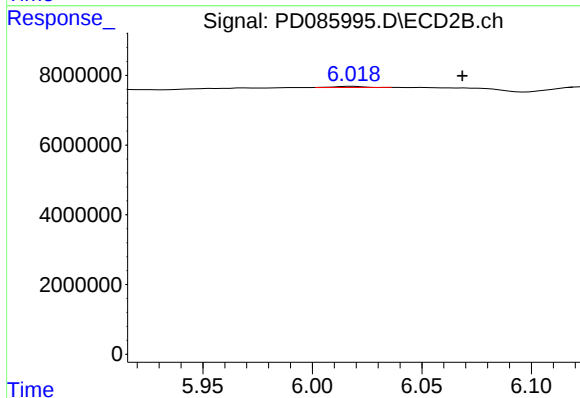
R.T.: 5.783 min
Delta R.T.: 0.007 min
Response: 1274516
Conc: 0.22 ng/ml



#15 Endosulfan II

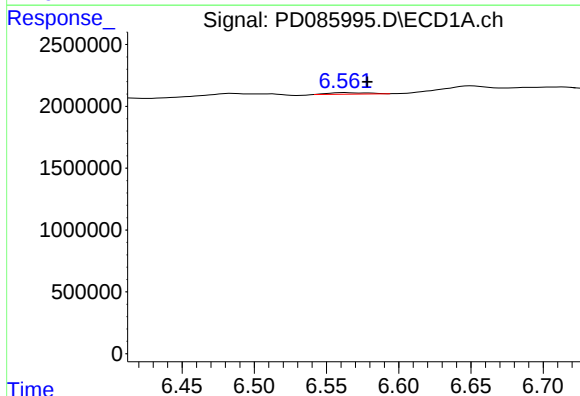
R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 530771
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



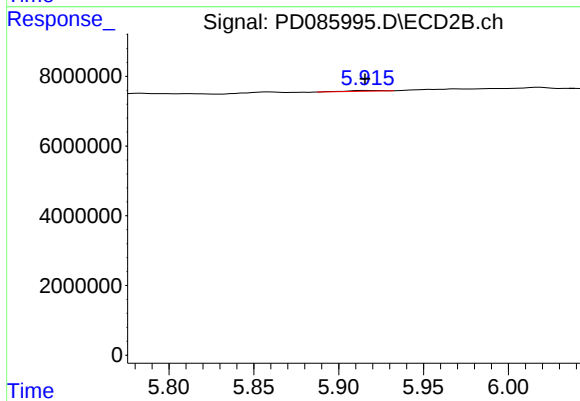
#15 Endosulfan II

R.T.: 6.019 min
Delta R.T.: -0.050 min
Response: 266812
Conc: N.D.



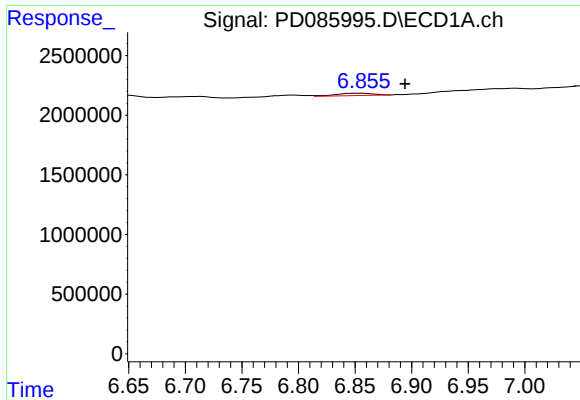
#16 4,4'-DDD

R.T.: 6.563 min
Delta R.T.: -0.016 min
Response: 238275
Conc: 0.19 ng/ml



#16 4,4'-DDD

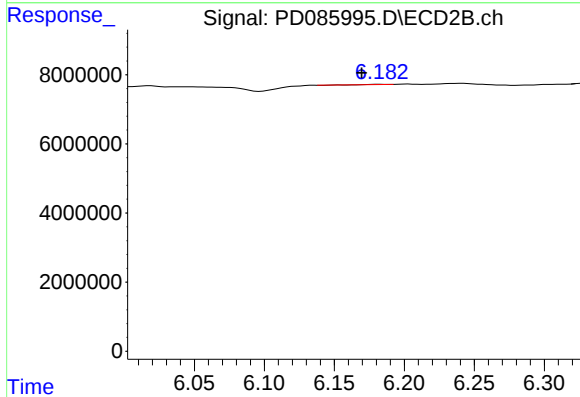
R.T.: 5.917 min
Delta R.T.: 0.002 min
Response: 282856
Conc: N.D.



#17 4,4'-DDT

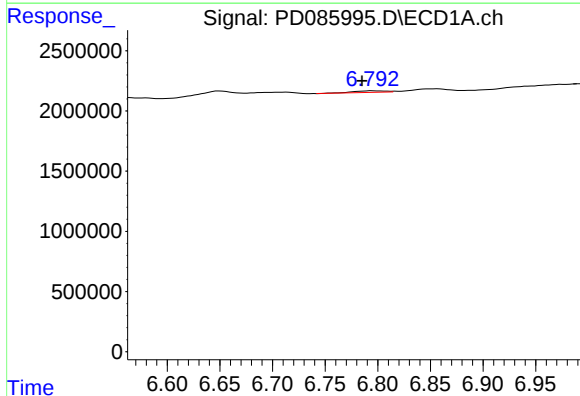
R.T.: 6.855 min
Delta R.T.: -0.039 min
Response: 439380
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



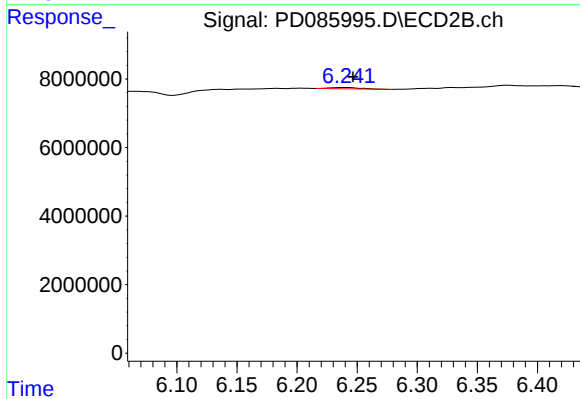
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: 0.013 min
Response: 35384
Conc: N.D.



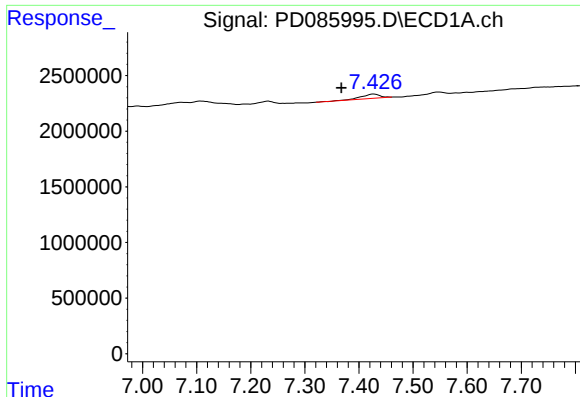
#18 Endrin aldehyde

R.T.: 6.795 min
Delta R.T.: 0.010 min
Response: 295896
Conc: 0.19 ng/ml



#18 Endrin aldehyde

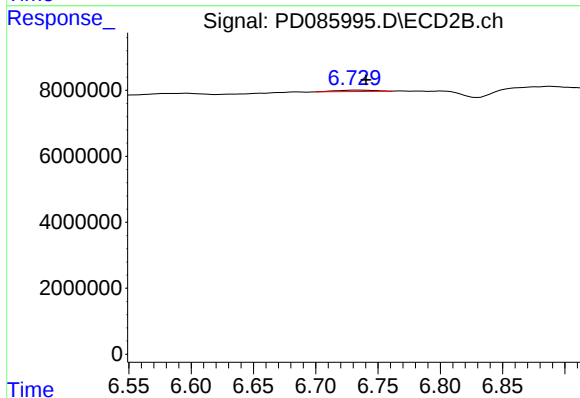
R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 690890
Conc: 0.13 ng/ml



#20 Methoxychlor

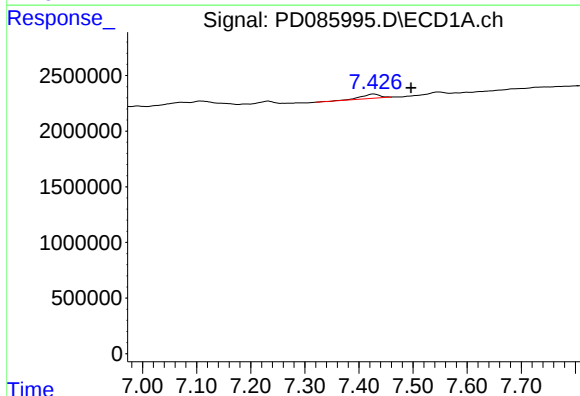
R.T.: 7.427 min
Delta R.T.: 0.060 min
Response: 924154
Conc: 1.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



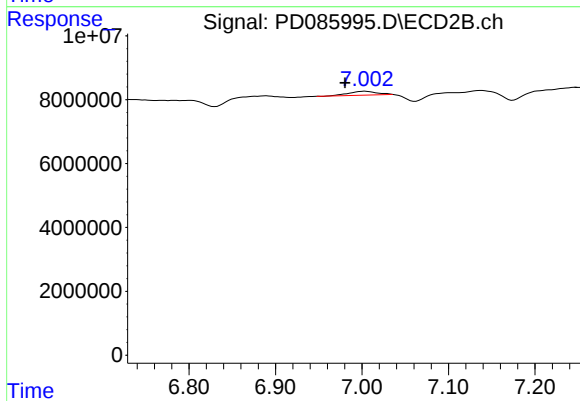
#20 Methoxychlor

R.T.: 6.731 min
Delta R.T.: -0.009 min
Response: 913595
Conc: 0.44 ng/ml



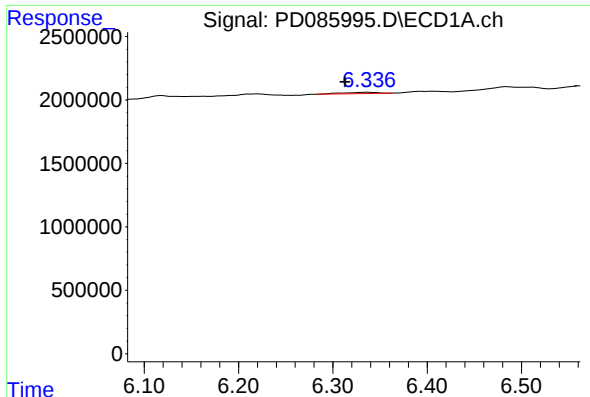
#21 Endrin ketone

R.T.: 7.427 min
Delta R.T.: -0.069 min
Response: 924154
Conc: 0.45 ng/ml



#21 Endrin ketone

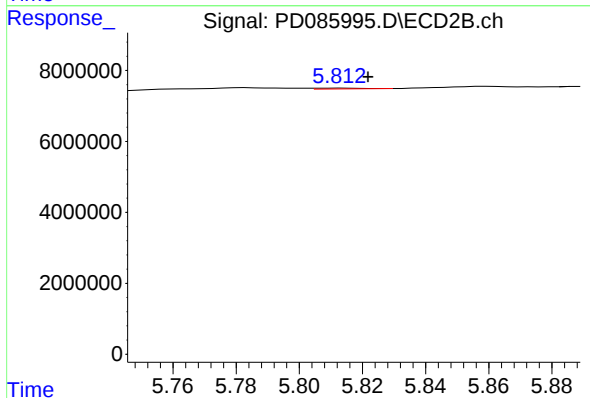
R.T.: 7.004 min
Delta R.T.: 0.023 min
Response: 2783405
Conc: 0.38 ng/ml



#23 Toxaphene-2

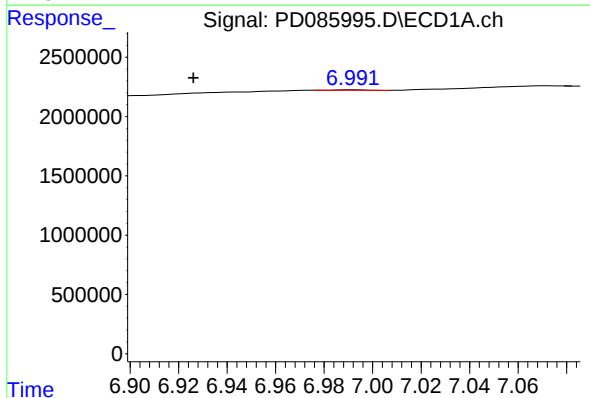
R.T.: 6.337 min
Delta R.T.: 0.024 min
Response: 256269
Conc: 14.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



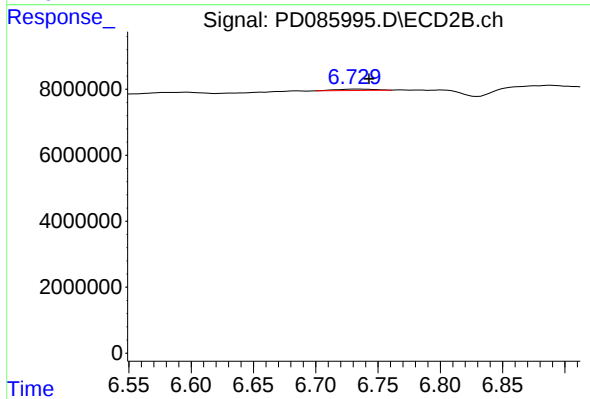
#23 Toxaphene-2

R.T.: 5.813 min
Delta R.T.: -0.009 min
Response: 244228
Conc: 6.98 ng/ml



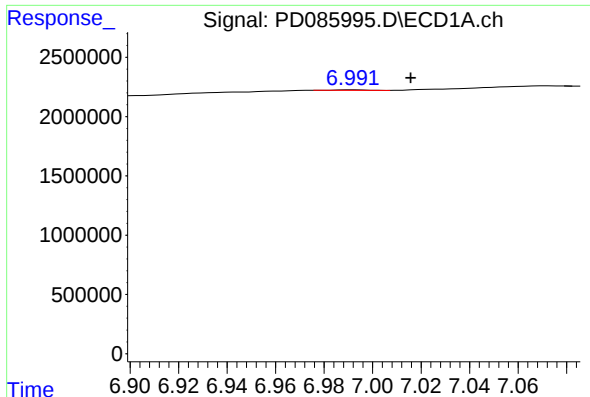
#24 Toxaphene-3

R.T.: 6.992 min
Delta R.T.: 0.066 min
Response: 37483
Conc: 0.84 ng/ml



#24 Toxaphene-3

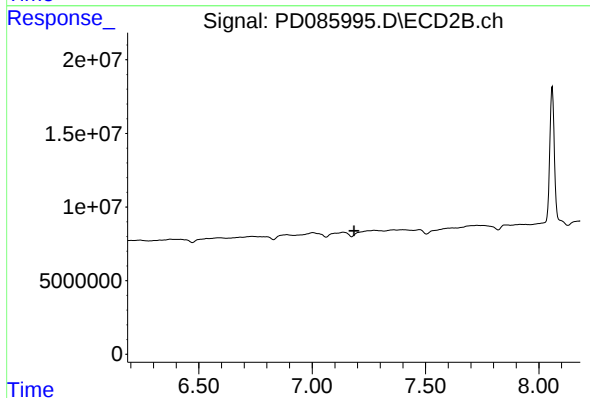
R.T.: 6.731 min
Delta R.T.: -0.011 min
Response: 913595
Conc: 7.70 ng/ml



#25 Toxaphene-4

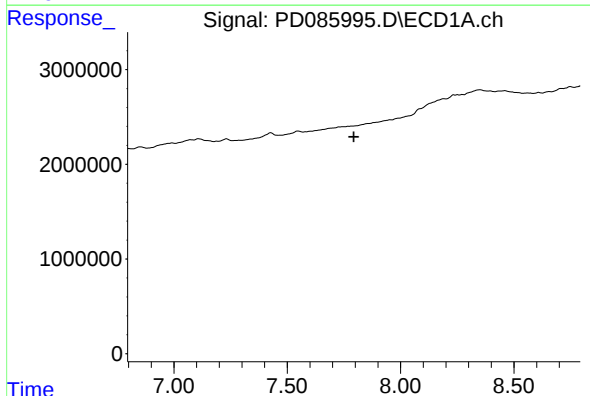
R.T.: 6.992 min
Delta R.T.: -0.024 min
Response: 37483
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



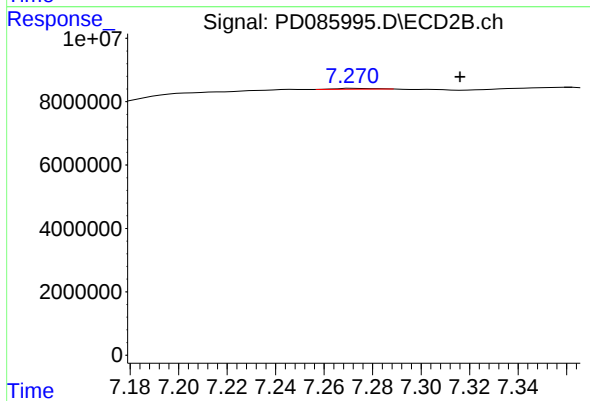
#25 Toxaphene-4

R.T.: 7.138 min
Delta R.T.: -0.047 min
Response: -1766549
Conc: N.D.



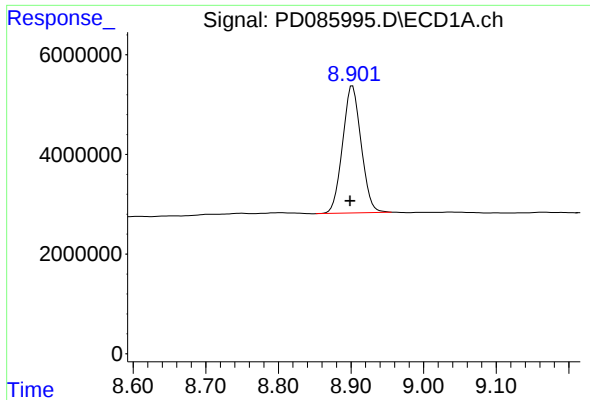
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

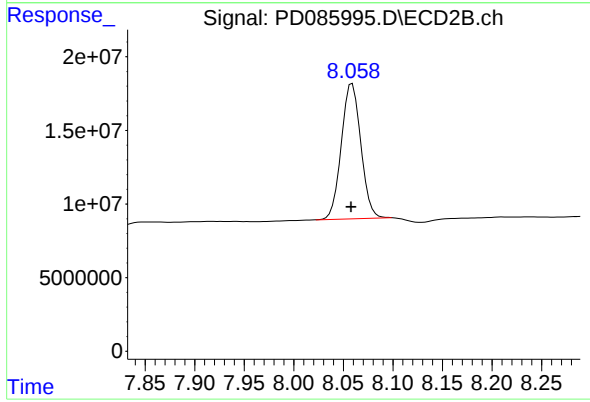
R.T.: 7.272 min
Delta R.T.: -0.044 min
Response: 316751
Conc: 5.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.003 min
Response: 45304996
Conc: 23.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK344



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 126032621
Conc: 25.91 ng/ml