

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101224\
 Data File : PD085986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 15:50
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:42:57 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	

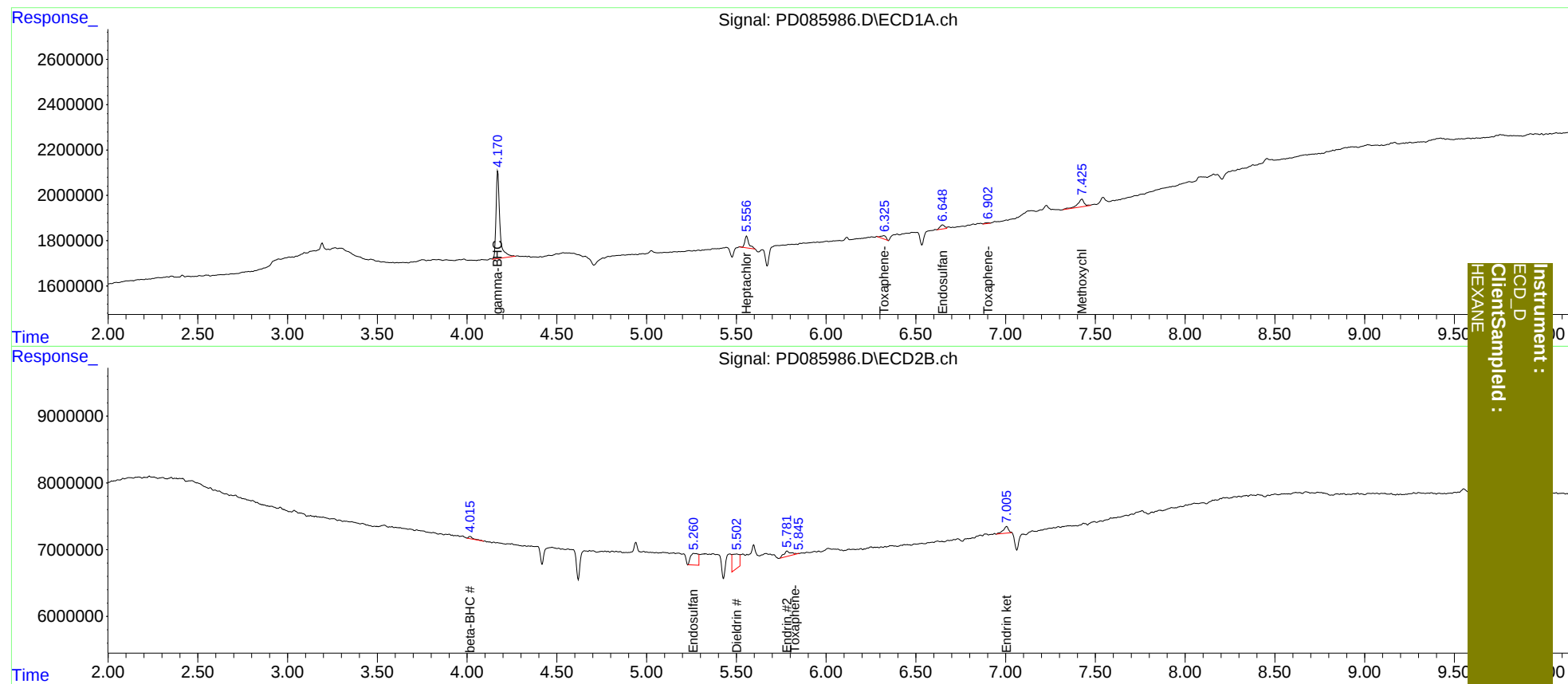
System Monitoring Compounds								
27)	SA Decachlor...	8.894	8.004f	50600	67815	<MDL	<MDL	#
Target Compounds								
2)	A alpha-BHC	3.842f	0.000	27132	0	<MDL	N.D.	#
3)	MA gamma-BHC...	4.171f	0.000	5687267	0	2.852	N.D.	#
4)	MA Heptachlor	4.788	0.000	25678	0	<MDL	N.D.	#
5)	MB Aldrin	5.181f	0.000	8558	0	<MDL	N.D.	#
6)	B beta-BHC	0.000	4.016	0	647033	N.D.	0.143	
8)	B Heptachlo...	5.557	0.000	802202	0	0.360	N.D.	#
9)	A Endosulfan I	5.953	5.262	110161	5015579	<MDL	0.724	#
10)	B trans-Chl...	5.835	0.000	14839	0	<MDL	N.D.	#
11)	B cis-Chlor...	5.876	0.000	80888	0	<MDL	N.D.	#
13)	MA Dieldrin	6.255f	5.503	56450	5942354	<MDL	0.803	#
14)	MA Endrin	0.000	5.783	0	2098984	N.D.	0.356	
15)	B Endosulfa...	6.649	0.000	319984	0	0.161	N.D.	#
17)	MA 4,4'-DDT	6.903	0.000	63448	0	<MDL	N.D.	#
18)	B Endrin al...	6.821f	6.252	108225	216831	<MDL	<MDL	#
20)	A Methoxychlor	7.425f	6.679f	857449	-15794	1.072	N.D.	#
21)	B Endrin ke...	7.495	7.006	34075	2116293	<MDL	0.291	#
23)	Toxaphene-2	6.322	5.830	284170	183415	16.485	5.239	#
24)	Toxaphene-3	6.903	6.679f	63448	-15794	1.423	N.D.	#

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

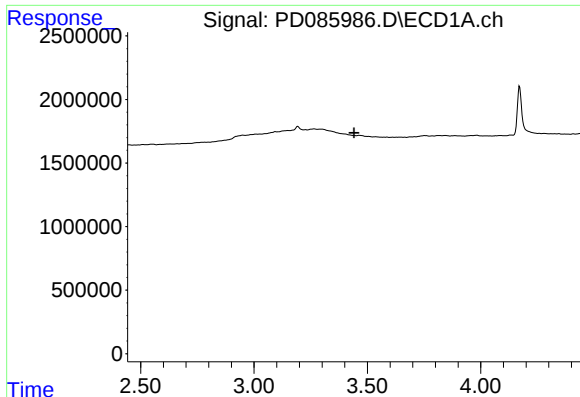
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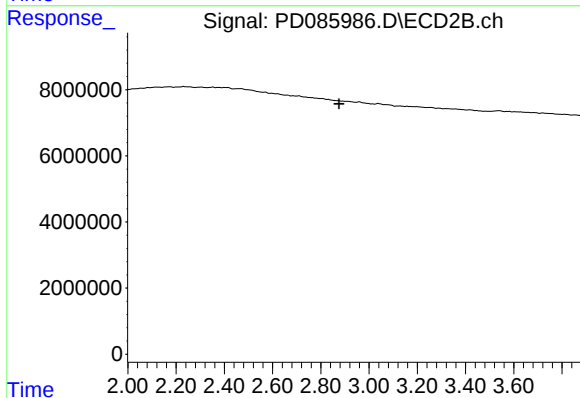
Instrument :
ECD_D
ClientSampled :
HEXANE



#1 Tetrachloro-m-xylene

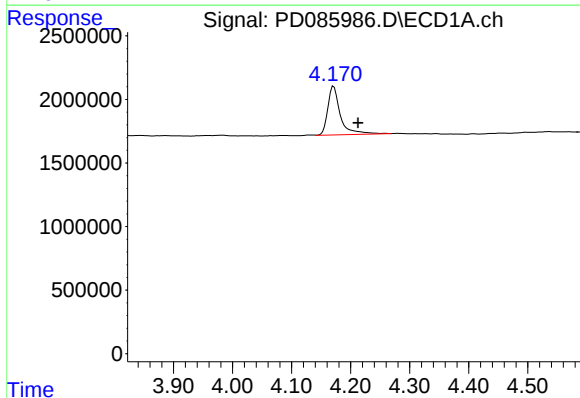
R.T.: 0.000 min
Exp R.T.: 3.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



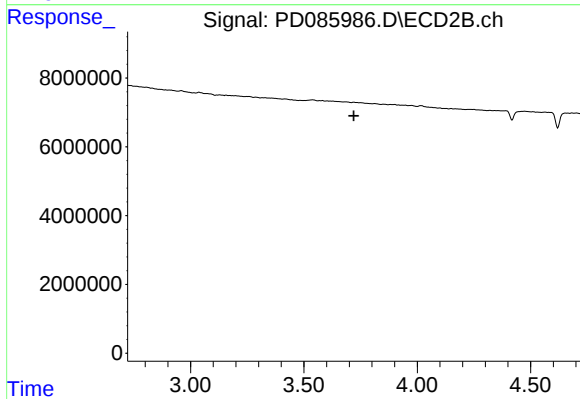
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.876 min
Response: 0
Conc: N.D.



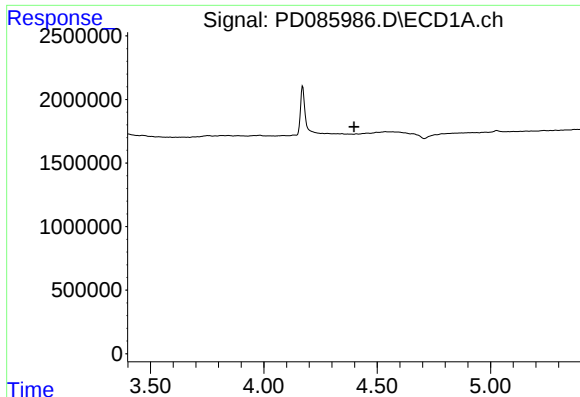
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: -0.041 min
Response: 5687267
Conc: 2.85 ng/ml



#3 gamma-BHC (Lindane)

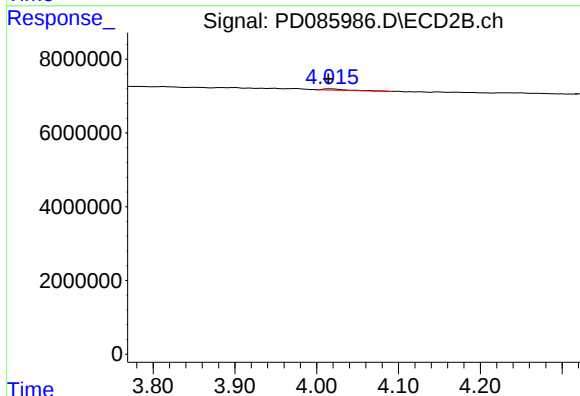
R.T.: 0.000 min
Exp R.T.: 3.720 min
Response: 0
Conc: N.D.



#6 beta-BHC

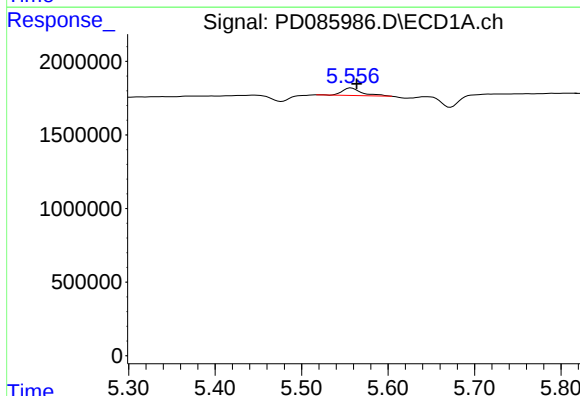
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



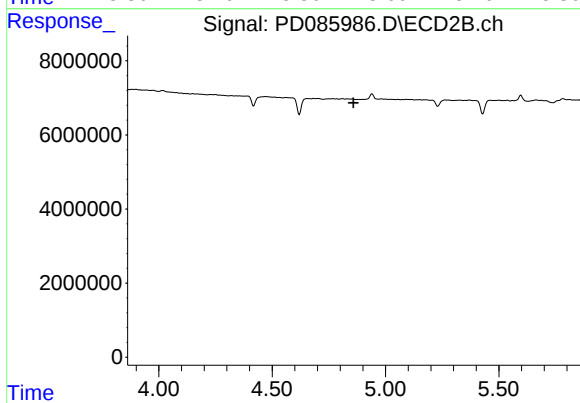
#6 beta-BHC

R.T.: 4.016 min
Delta R.T.: 0.002 min
Response: 647033
Conc: 0.14 ng/ml



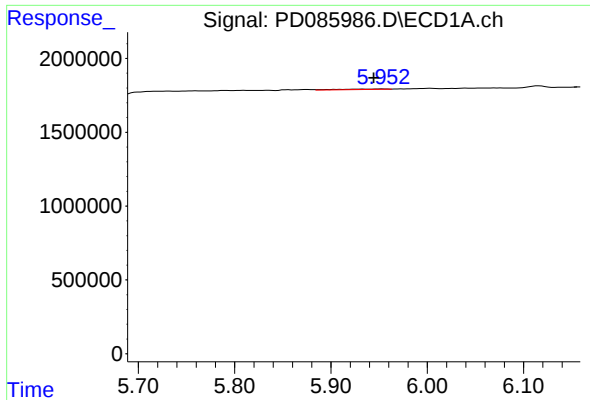
#8 Heptachlor epoxide

R.T.: 5.557 min
Delta R.T.: -0.006 min
Response: 802202
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

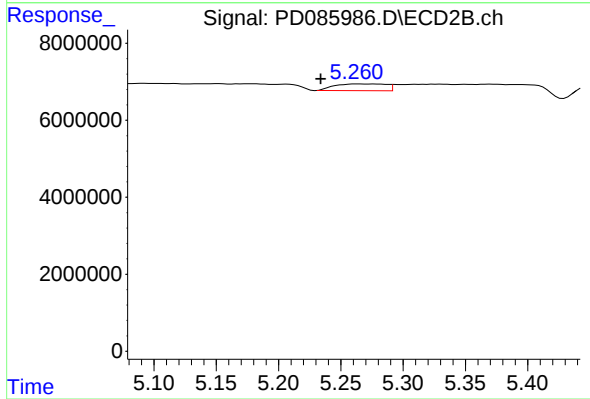
R.T.: 0.000 min
Exp R.T.: 4.859 min
Response: 0
Conc: N.D.



#9 Endosulfan I

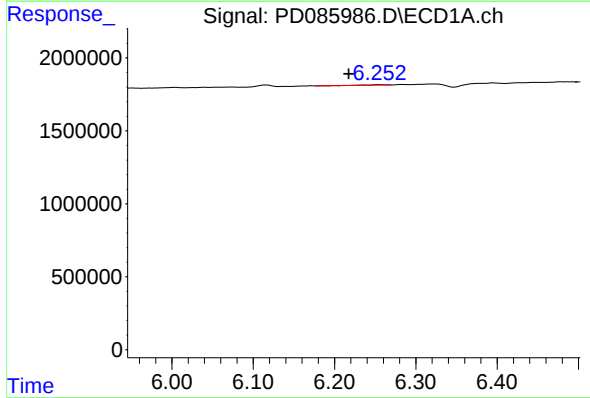
R.T.: 5.953 min
Delta R.T.: 0.009 min
Response: 110161
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



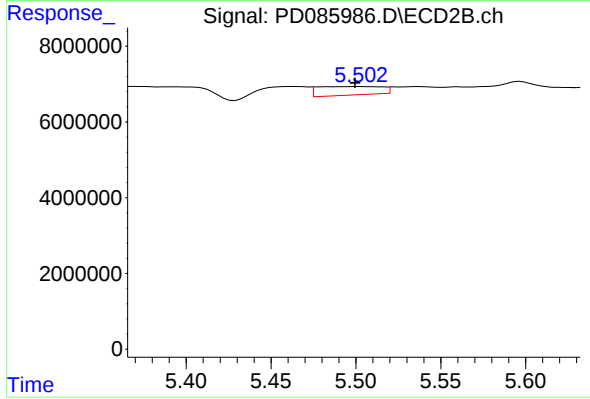
#9 Endosulfan I

R.T.: 5.262 min
Delta R.T.: 0.028 min
Response: 5015579
Conc: 0.72 ng/ml



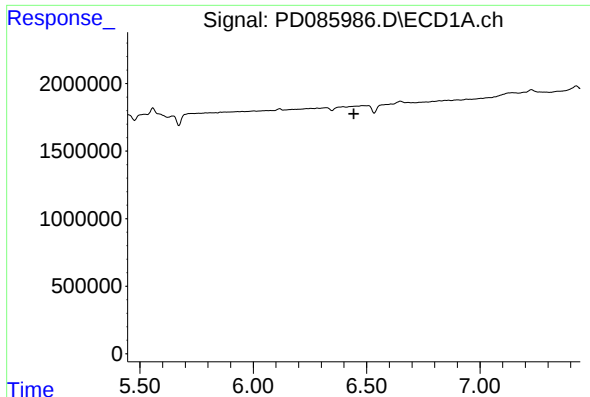
#13 Dieldrin

R.T.: 6.255 min
Delta R.T.: 0.038 min
Response: 56450
Conc: N.D.



#13 Dieldrin

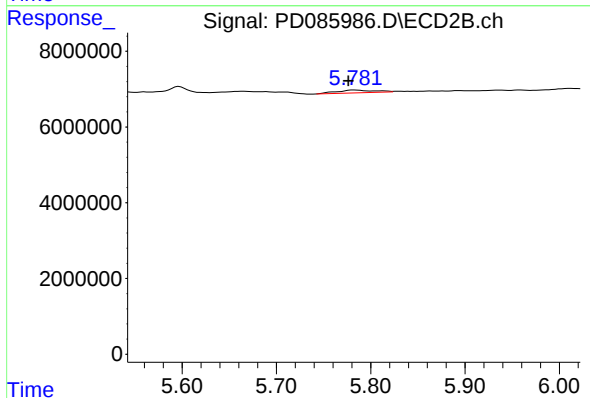
R.T.: 5.503 min
Delta R.T.: 0.003 min
Response: 5942354
Conc: 0.80 ng/ml



#14 Endrin

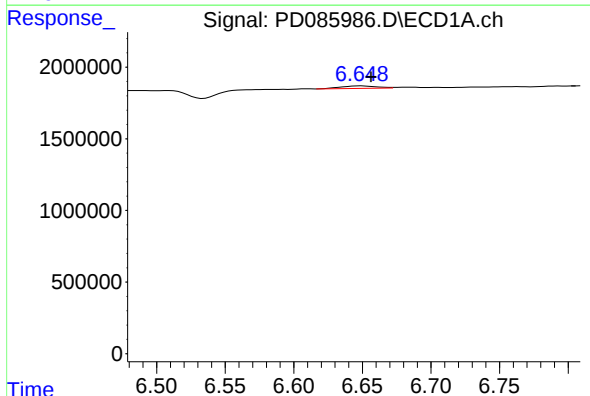
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



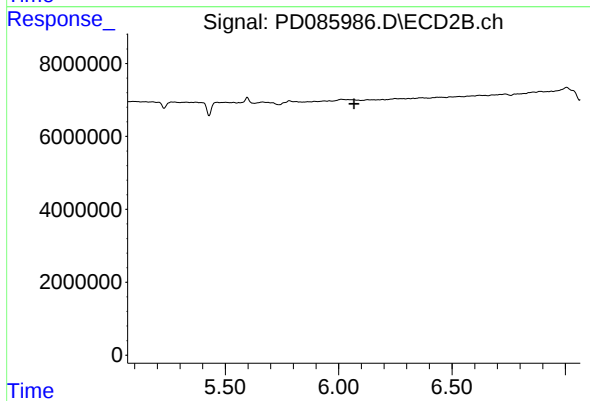
#14 Endrin

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 2098984
Conc: 0.36 ng/ml



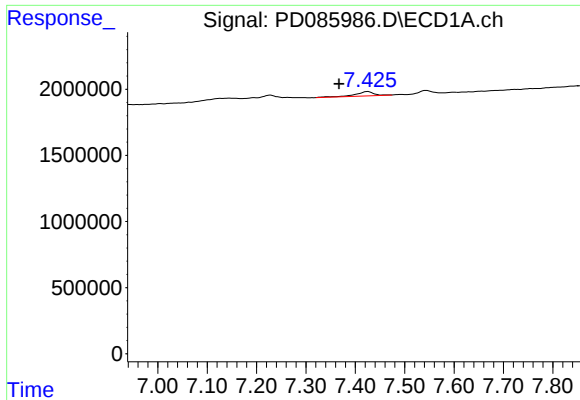
#15 Endosulfan II

R.T.: 6.649 min
Delta R.T.: -0.007 min
Response: 319984
Conc: 0.16 ng/ml



#15 Endosulfan II

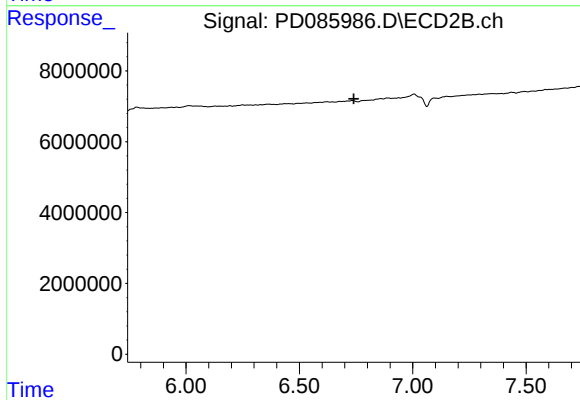
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.



#20 Methoxychlor

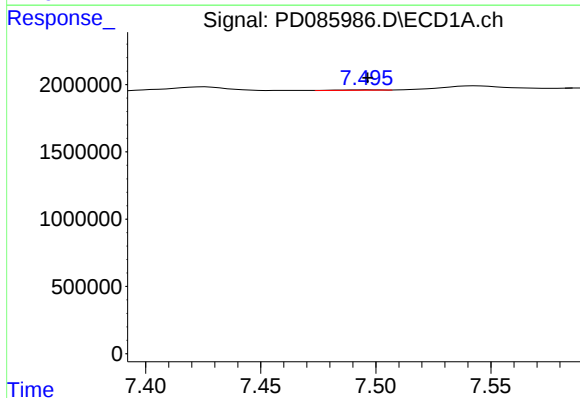
R.T.: 7.425 min
Delta R.T.: 0.058 min
Response: 857449
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



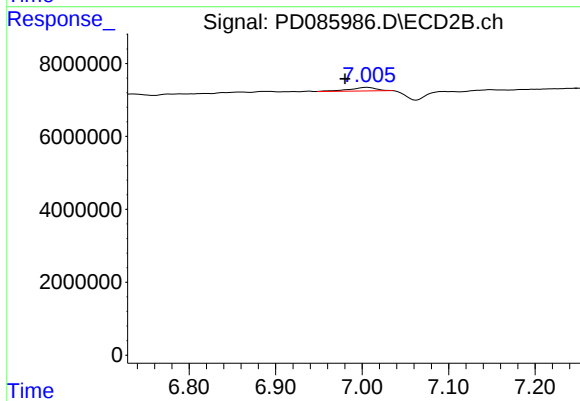
#20 Methoxychlor

R.T.: 6.679 min
Delta R.T.: -0.061 min
Response: -15794
Conc: N.D.



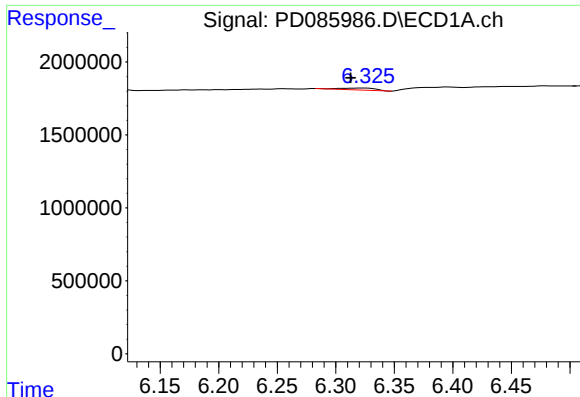
#21 Endrin ketone

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 34075
Conc: N.D.



#21 Endrin ketone

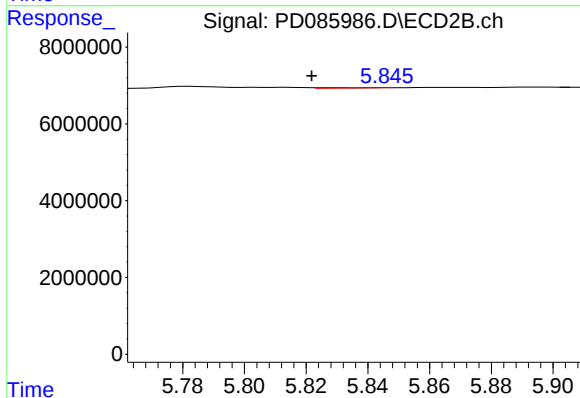
R.T.: 7.006 min
Delta R.T.: 0.026 min
Response: 2116293
Conc: 0.29 ng/ml



#23 Toxaphene-2

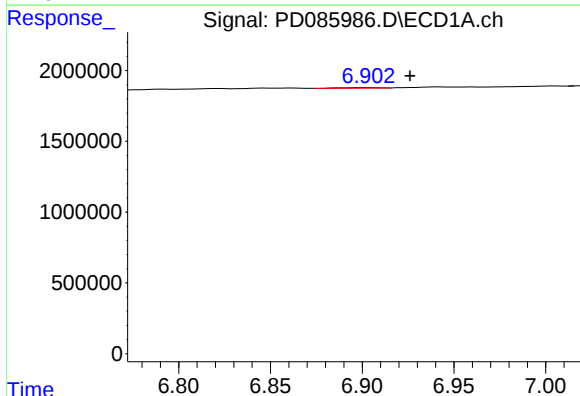
R.T.: 6.322 min
Delta R.T.: 0.009 min
Response: 284170
Conc: 16.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



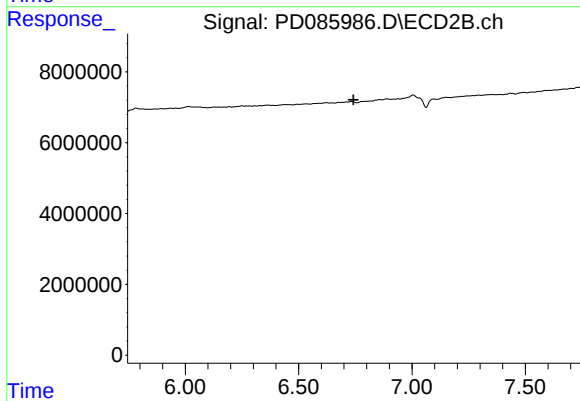
#23 Toxaphene-2

R.T.: 5.830 min
Delta R.T.: 0.008 min
Response: 183415
Conc: 5.24 ng/ml



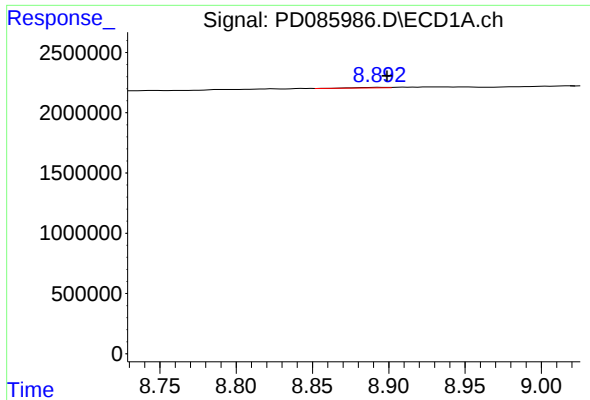
#24 Toxaphene-3

R.T.: 6.903 min
Delta R.T.: -0.023 min
Response: 63448
Conc: 1.42 ng/ml



#24 Toxaphene-3

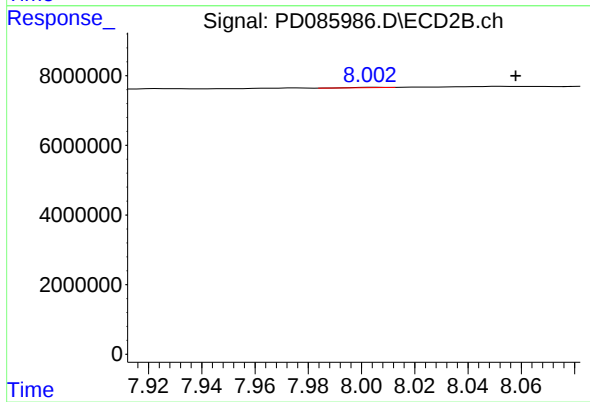
R.T.: 6.679 min
Delta R.T.: -0.064 min
Response: -15794
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.005 min
Response: 50600
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: -0.054 min
Response: 67815
Conc: N.D.