

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021920\
 Data File : PD057370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2020 15:03
 Operator : AJ\MA
 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: Feb 20 07:33:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 06:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.885	0	48929	N.D.	<MDL
27)	SA Decachlor...	0.000	8.831f	0	89141	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	3.928	4.527f	857470	90944	0.748	<MDL #
4)	MA Heptachlor	0.000	5.072	0	284307	N.D.	0.149
6)	B beta-BHC	0.000	4.700f	0	45186	N.D.	<MDL
8)	B Heptachlo...	0.000	5.737	0	1188965	N.D.	0.485
9)	A Endosulfan I	0.000	6.133	0	305044	N.D.	0.122
10)	B trans-Chl...	0.000	6.019f	0	172361	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.019	0	172361	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.276f	0	39894	N.D.	<MDL
13)	MA Dieldrin	5.407	6.415f	126904	705904	0.124	0.253 #
15)	B Endosulfa...	5.992	6.800	47639	307124	<MDL	0.128 #
16)	A 4,4'-DDD	0.000	6.752f	0	174828	N.D.	<MDL
17)	MA 4,4'-DDT	5.992f	6.985	47639	33844	<MDL	<MDL #
18)	B Endrin al...	0.000	6.946f	0	175985	N.D.	<MDL
20)	A Methoxychlor	0.000	7.452	0	68000	N.D.	<MDL
21)	B Endrin ke...	0.000	7.606	0	31961	N.D.	<MDL
22)	Toxaphene-1	5.407	6.276	126904	39894	23.014	3.056 #
24)	Toxaphene-3	5.922	6.946	198258	175985	58.243	10.198 #
25)	Toxaphene-4	5.992	7.025	47639	79974	3.888	1.403 #
26)	Toxaphene-5	0.000	7.557	0	173808	N.D.	7.412

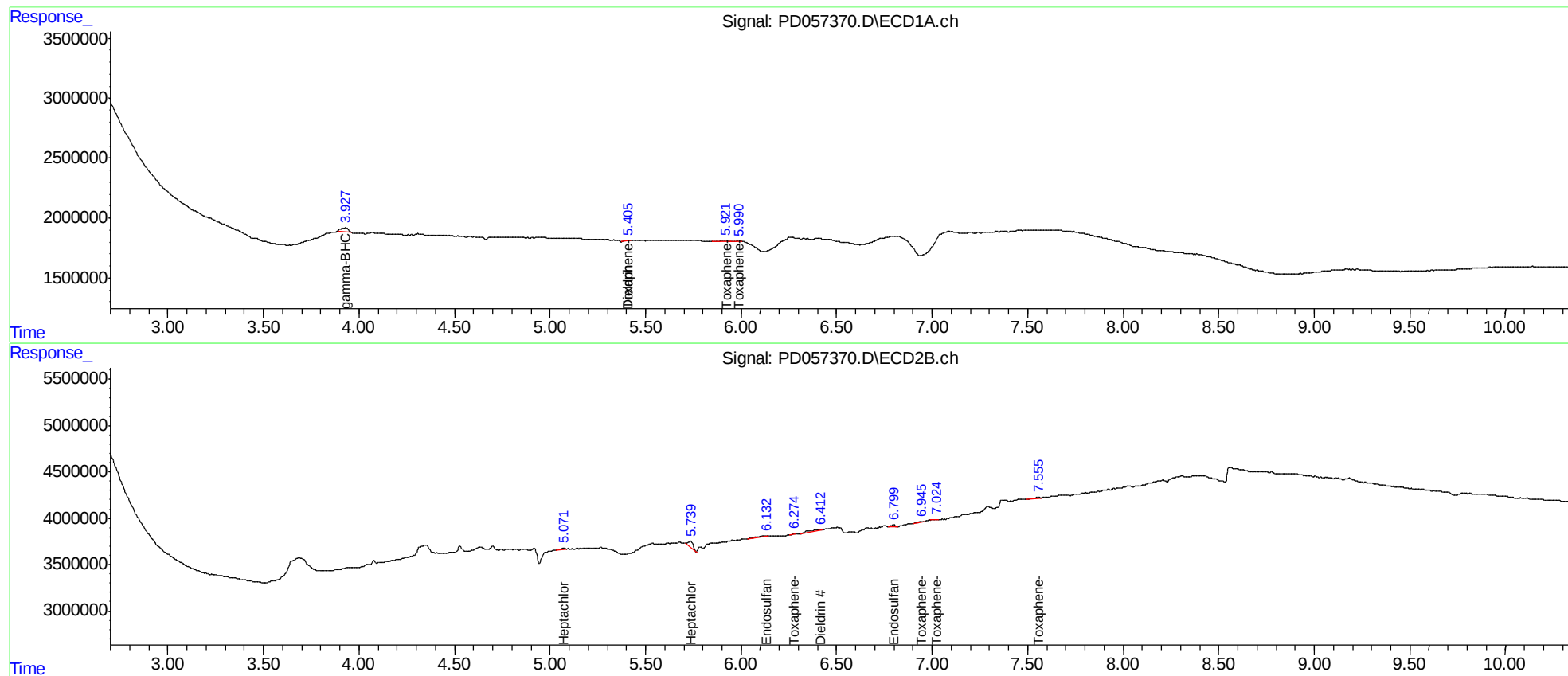
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

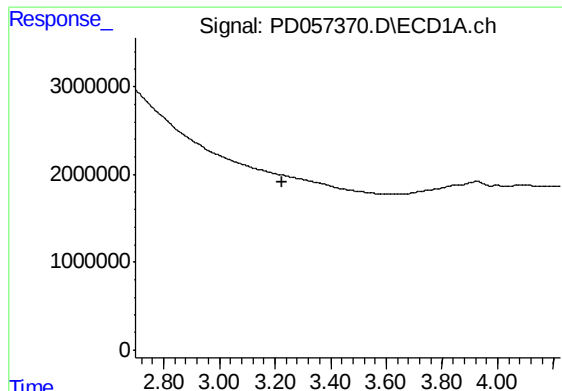
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Acq On : 19 Feb 2020 15:03
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ALS Vial : 1 Sample Multiplier: 1

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HEXANE

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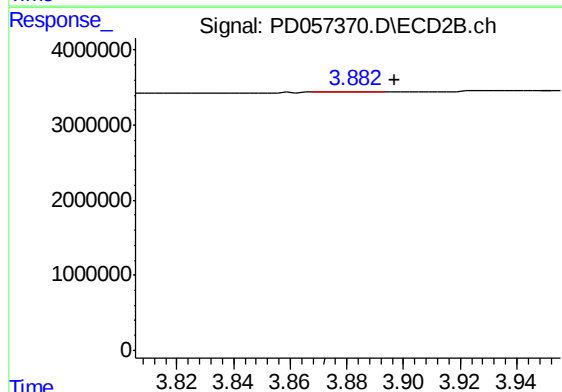




#1 Tetrachloro-m-xylene

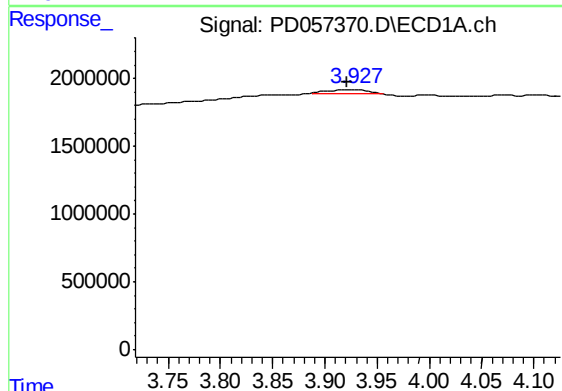
R.T.: 0.000 min
Exp R.T.: 3.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



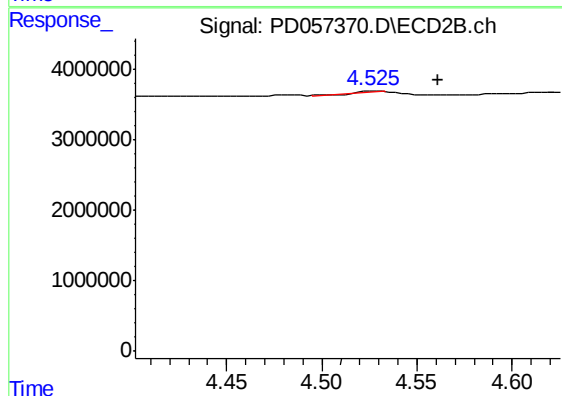
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: -0.012 min
Response: 48929
Conc: N.D.



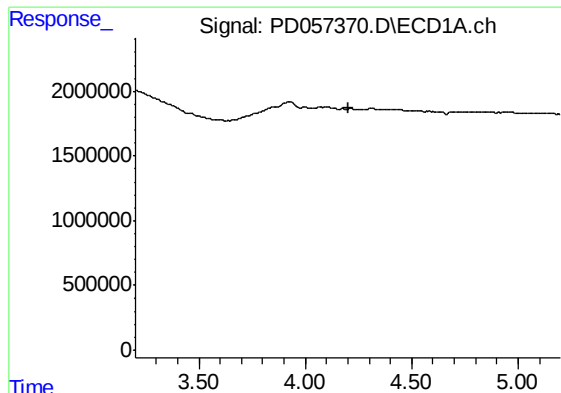
#3 gamma-BHC (Lindane)

R.T.: 3.928 min
Delta R.T.: 0.006 min
Response: 857470
Conc: 0.75 ng/ml



#3 gamma-BHC (Lindane)

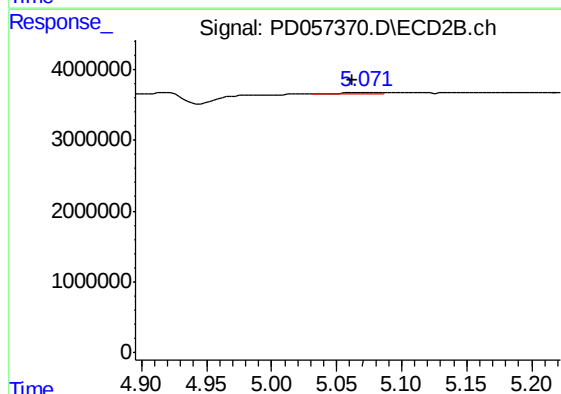
R.T.: 4.527 min
Delta R.T.: -0.034 min
Response: 90944
Conc: N.D.



#4 Heptachlor

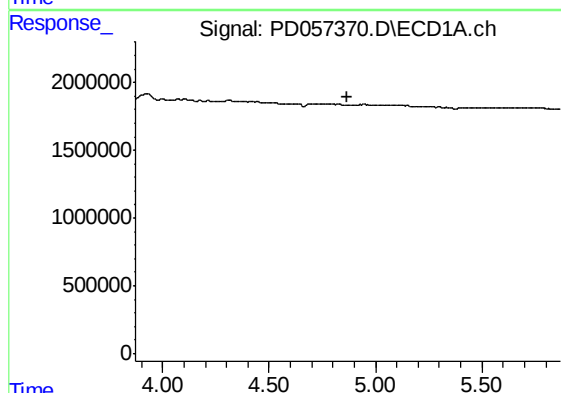
R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



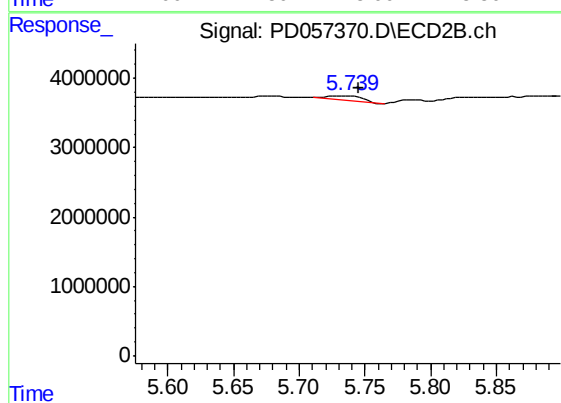
#4 Heptachlor

R.T.: 5.072 min
Delta R.T.: 0.010 min
Response: 284307
Conc: 0.15 ng/ml



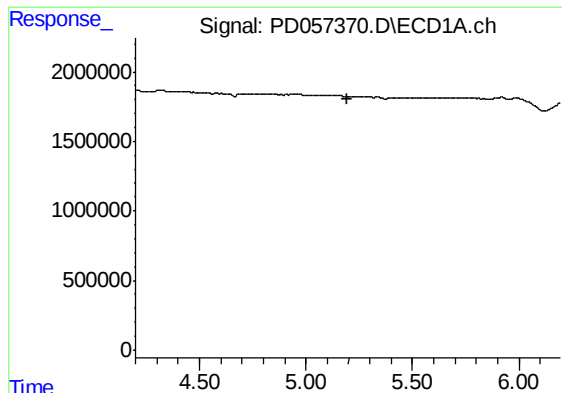
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

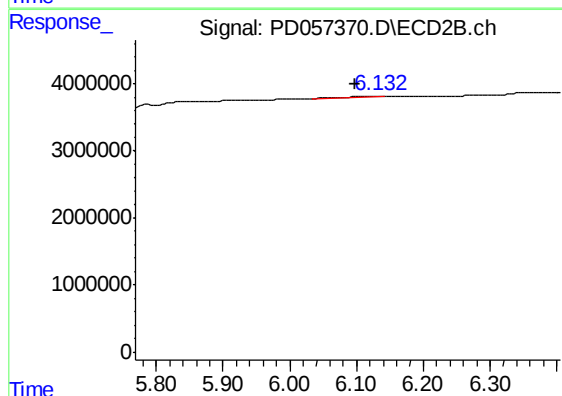
R.T.: 5.737 min
Delta R.T.: -0.009 min
Response: 1188965
Conc: 0.49 ng/ml



#9 Endosulfan I

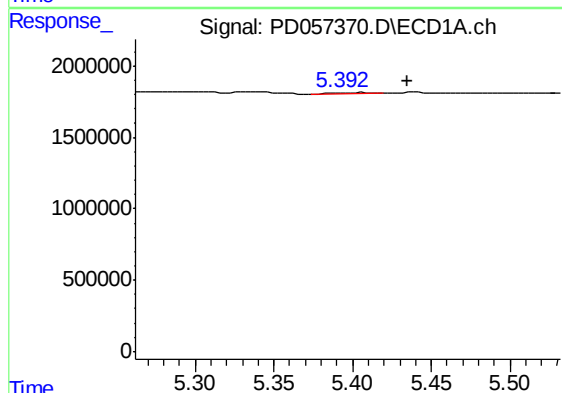
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



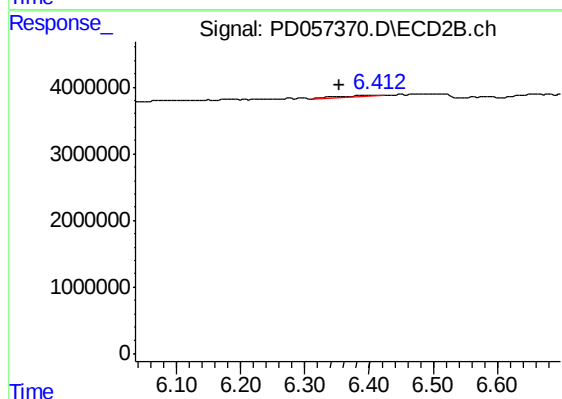
#9 Endosulfan I

R.T.: 6.133 min
Delta R.T.: 0.034 min
Response: 305044
Conc: 0.12 ng/ml



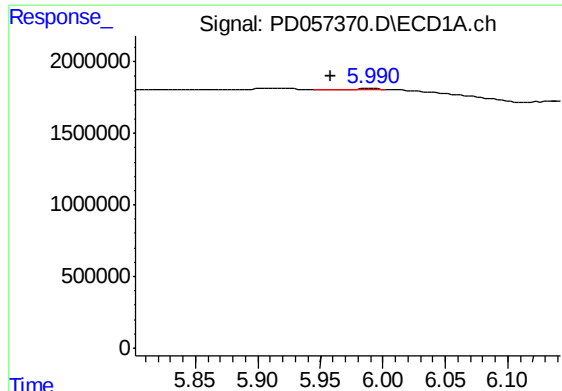
#13 Dieldrin

R.T.: 5.407 min
Delta R.T.: -0.028 min
Response: 126904
Conc: 0.12 ng/ml



#13 Dieldrin

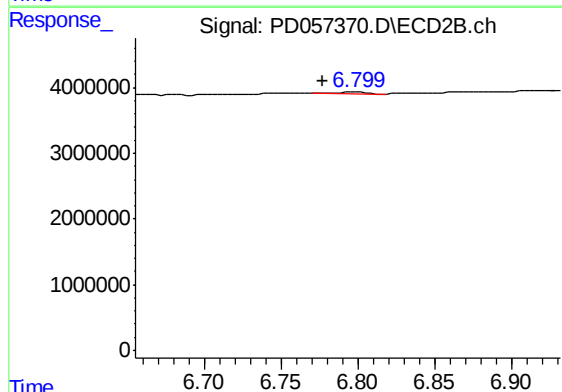
R.T.: 6.415 min
Delta R.T.: 0.061 min
Response: 705904
Conc: 0.25 ng/ml



#15 Endosulfan II

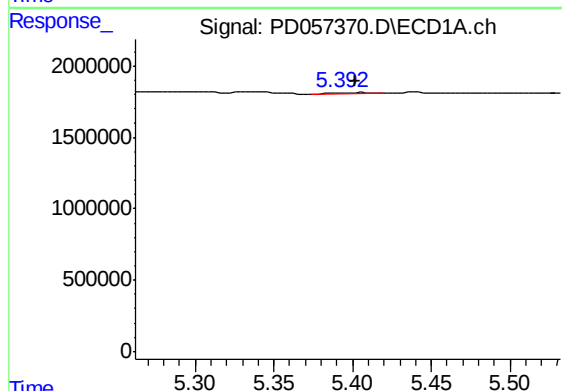
R.T.: 5.992 min
Delta R.T.: 0.033 min
Response: 47639
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



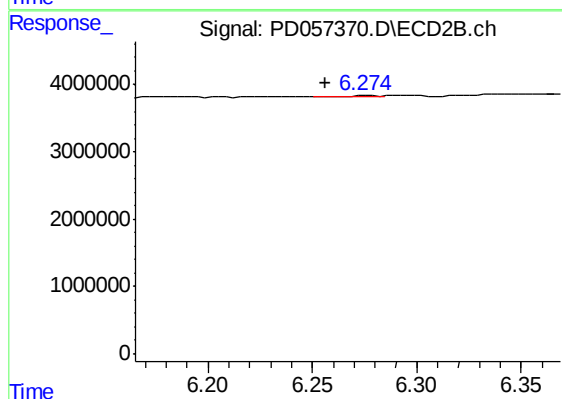
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: 0.022 min
Response: 307124
Conc: 0.13 ng/ml



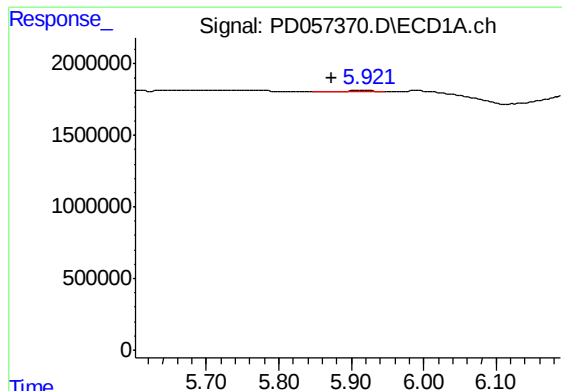
#22 Toxaphene-1

R.T.: 5.407 min
Delta R.T.: 0.005 min
Response: 126904
Conc: 23.01 ng/ml



#22 Toxaphene-1

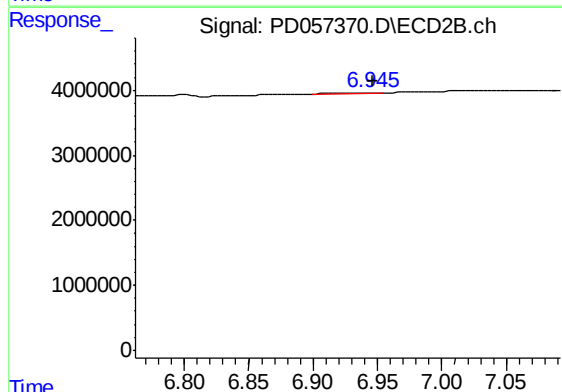
R.T.: 6.276 min
Delta R.T.: 0.019 min
Response: 39894
Conc: 3.06 ng/ml



#24 Toxaphene-3

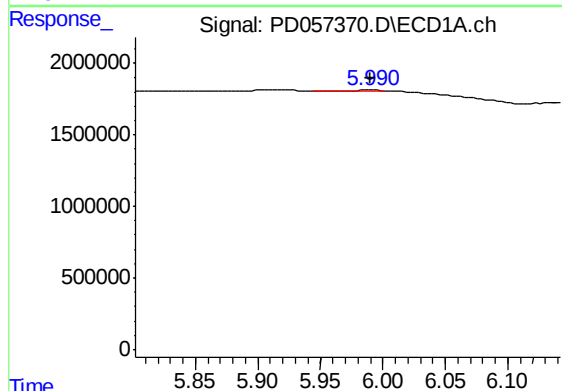
R.T.: 5.922 min
Delta R.T.: 0.048 min
Response: 198258
Conc: 58.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



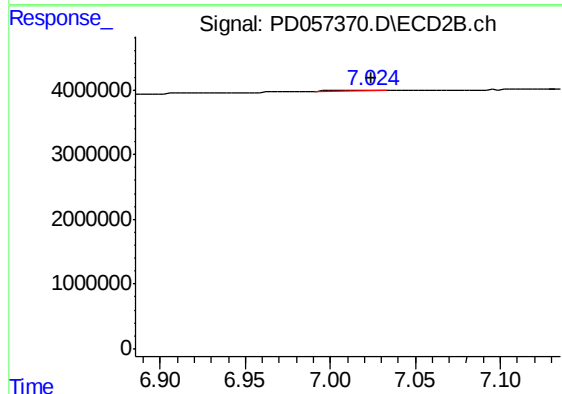
#24 Toxaphene-3

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 175985
Conc: 10.20 ng/ml



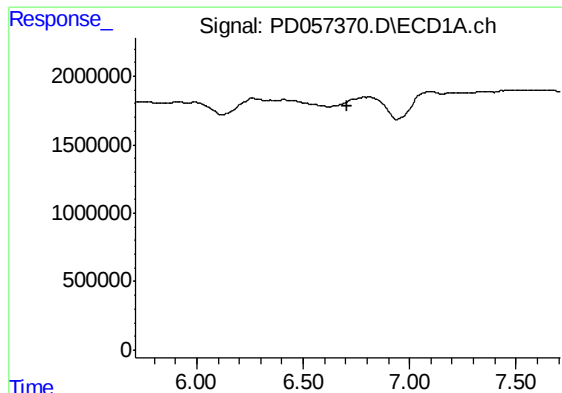
#25 Toxaphene-4

R.T.: 5.992 min
Delta R.T.: 0.002 min
Response: 47639
Conc: 3.89 ng/ml



#25 Toxaphene-4

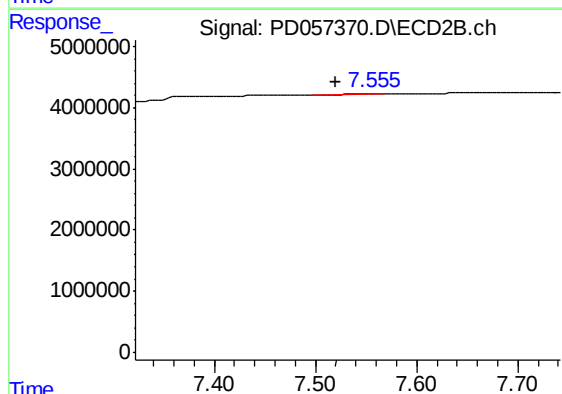
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 79974
Conc: 1.40 ng/ml



#26 Toxaphene-5

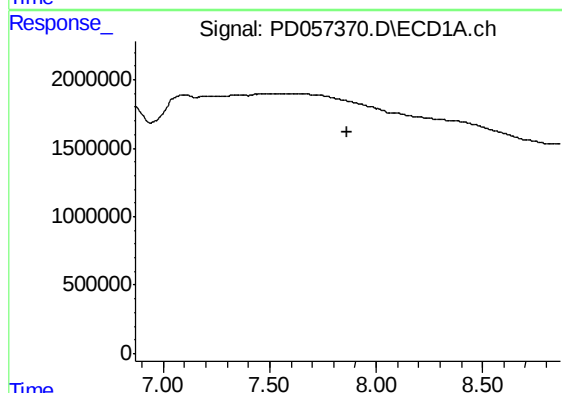
R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



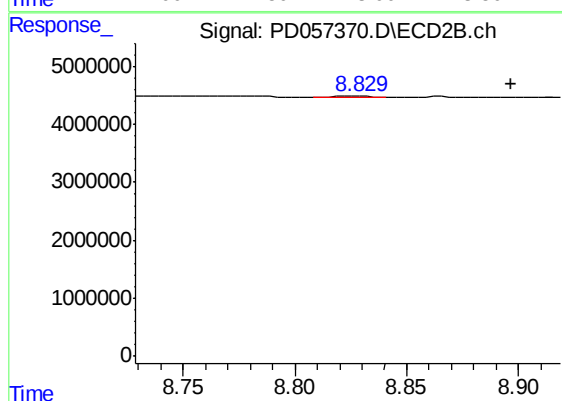
#26 Toxaphene-5

R.T.: 7.557 min
Delta R.T.: 0.037 min
Response: 173808
Conc: 7.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.831 min
Delta R.T.: -0.066 min
Response: 89141
Conc: N.D.