

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121324\
 Data File : PD087100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 08:45
 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: Dec 14 00:08:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

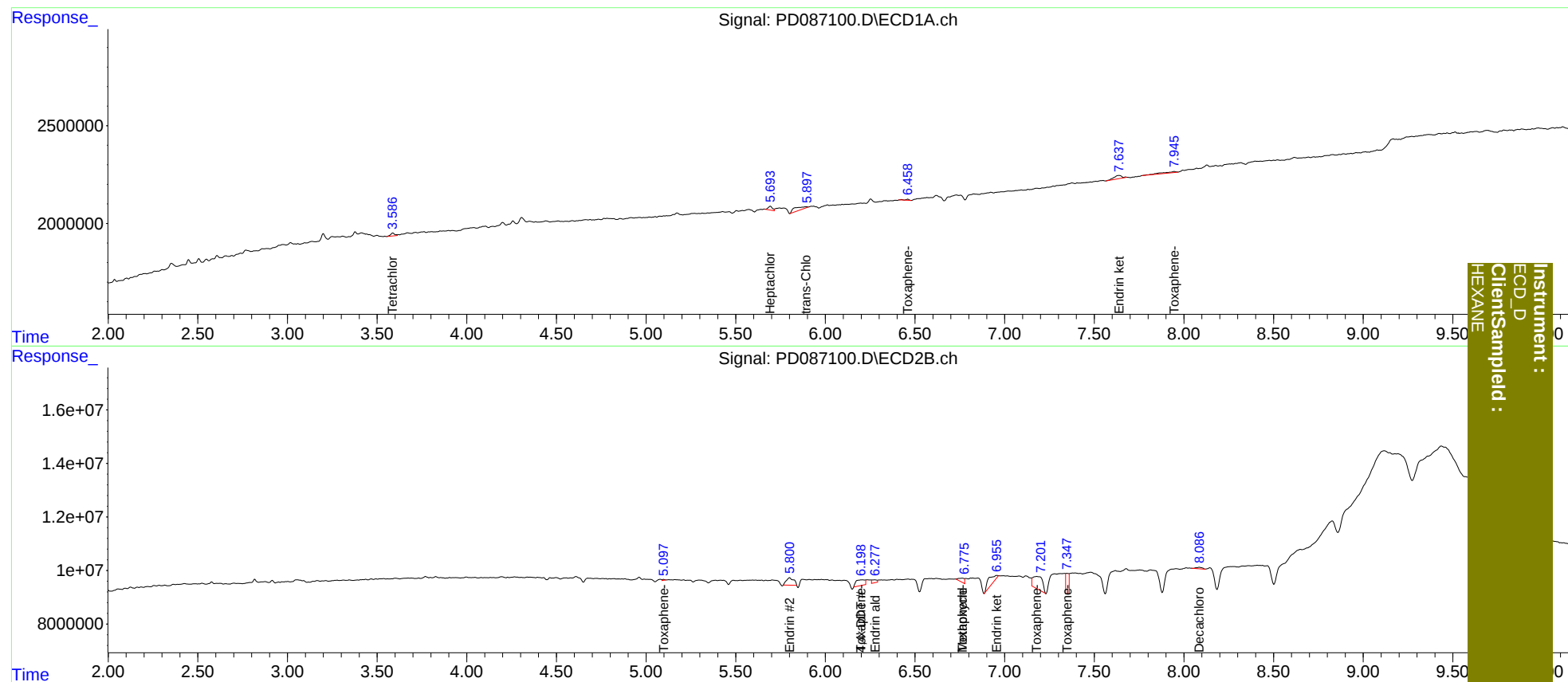
System Monitoring Compounds							
1)	SA Tetrachlo...	3.588f	2.916f	248247	911275	0.135	<MDL #
27)	SA Decachlor...	0.000	8.087	0	1340530	N.D.	0.105
Target Compounds							
2)	A alpha-BHC	4.040f	3.421	186703	115255	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.692f	0	209871	N.D.	<MDL
4)	MA Heptachlor	4.963	0.000	43615	0	<MDL	N.D. #
5)	MB Aldrin	5.271	0.000	51385	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.998f	0	233429	N.D.	<MDL
7)	B delta-BHC	4.783	4.267	50155	-25154	<MDL	N.D. #
8)	B Heptachlo...	5.694	0.000	329772	0	0.101	N.D. #
9)	A Endosulfan I	0.000	5.294	0	366739	N.D.	<MDL
10)	B trans-Chl...	5.895f	5.098f	707320	328520	0.221	<MDL #
12)	B 4,4'-DDE	0.000	5.387	0	1261189	N.D.	<MDL
13)	MA Dieldrin	6.334	0.000	38234	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.801	0	7952924	N.D.	0.576
17)	MA 4,4'-DDT	0.000	6.200	0	7164009	N.D.	0.554
18)	B Endrin al...	6.924	6.278	66203	2134584	<MDL	0.199 #
20)	A Methoxychlor	7.547f	6.765	107418	3164542	<MDL	0.547 #
21)	B Endrin ke...	7.638	6.956f	532301	9107088	0.175	0.609 #
22)	Toxaphene-1	0.000	5.098f	0	328520	N.D.	4.027
23)	Toxaphene-2	6.459	6.200f	77449	7164009	2.735	79.914 #
24)	Toxaphene-3	0.000	6.765	0	3164542	N.D.	10.717
25)	Toxaphene-4	0.000	7.180	0	17898246	N.D.	86.583
26)	Toxaphene-5	7.946	7.348	326040	9109715	7.391	58.033 #

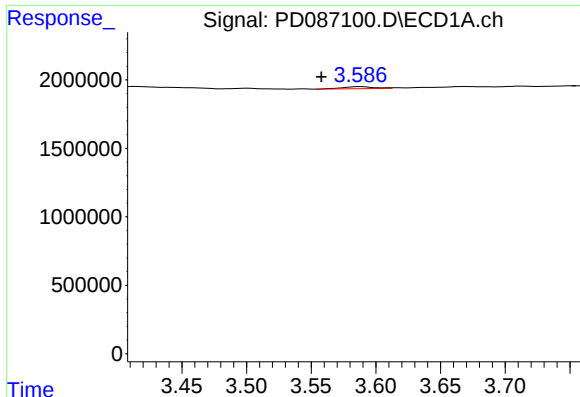
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Dec 2024 08:45
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Sample : HEXANE
Misc :
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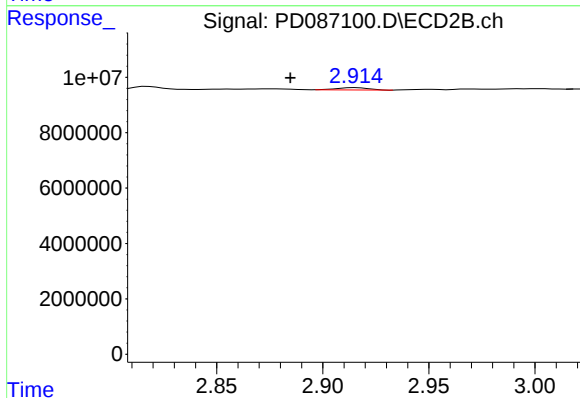




#1 Tetrachloro-m-xylene

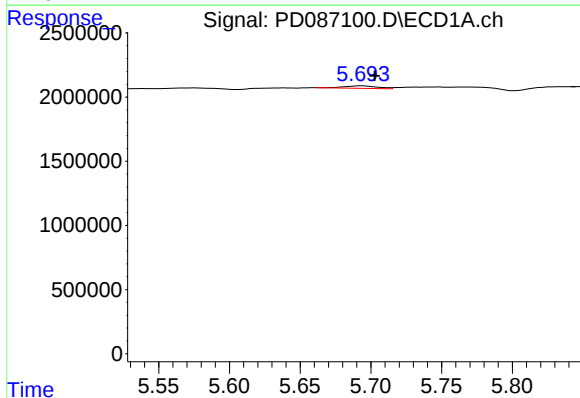
R.T.: 3.588 min
Delta R.T.: 0.030 min
Response: 248247
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



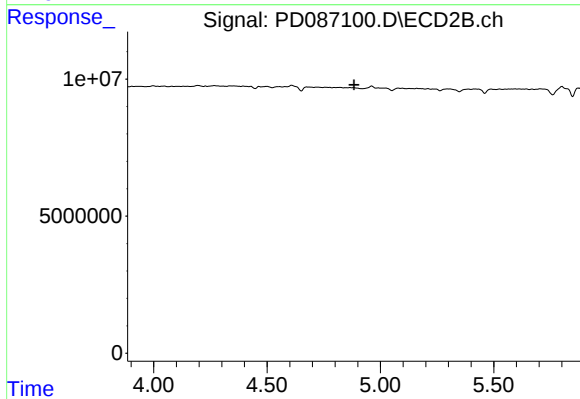
#1 Tetrachloro-m-xylene

R.T.: 2.916 min
Delta R.T.: 0.031 min
Response: 911275
Conc: N.D.



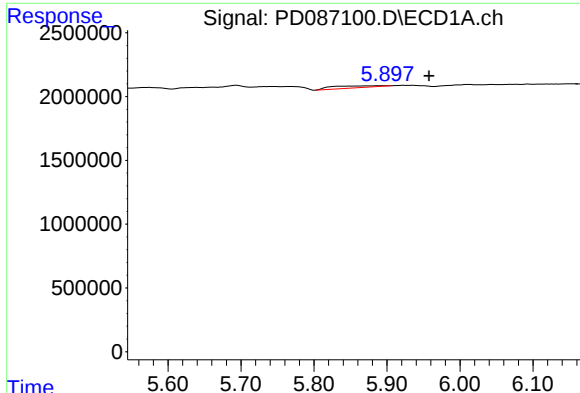
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.009 min
Response: 329772
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

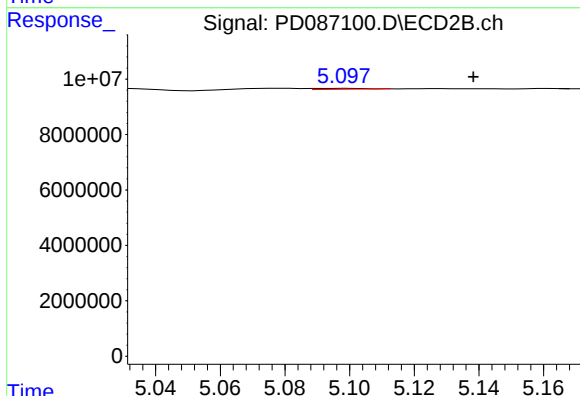
R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

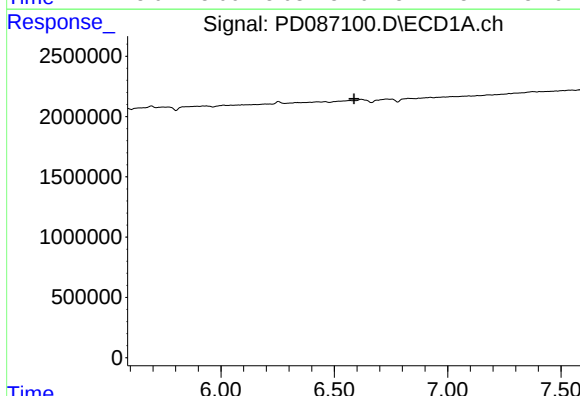
R.T.: 5.895 min
Delta R.T.: -0.062 min
Response: 707320
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



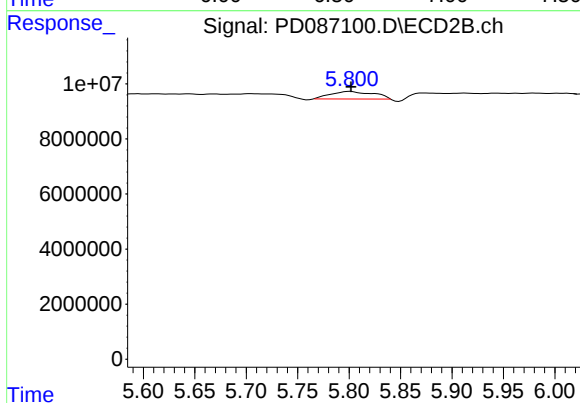
#10 trans-Chlordane

R.T.: 5.098 min
Delta R.T.: -0.040 min
Response: 328520
Conc: N.D.



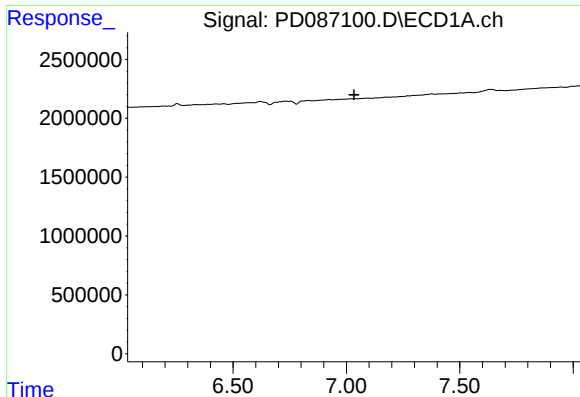
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

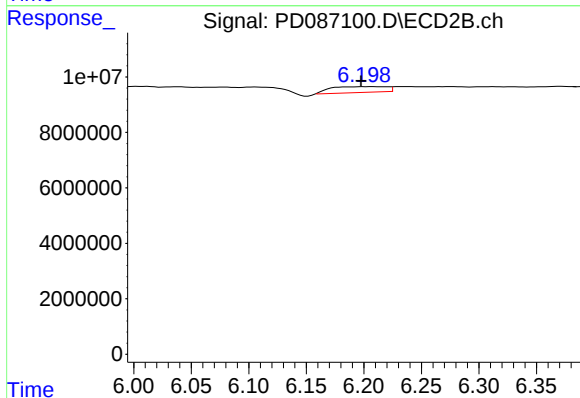
R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 7952924
Conc: 0.58 ng/ml



#17 4,4'-DDT

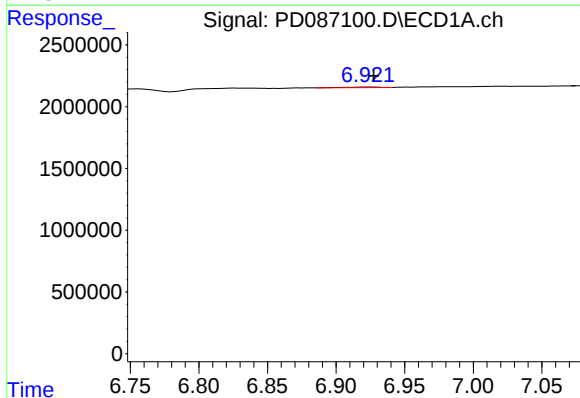
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



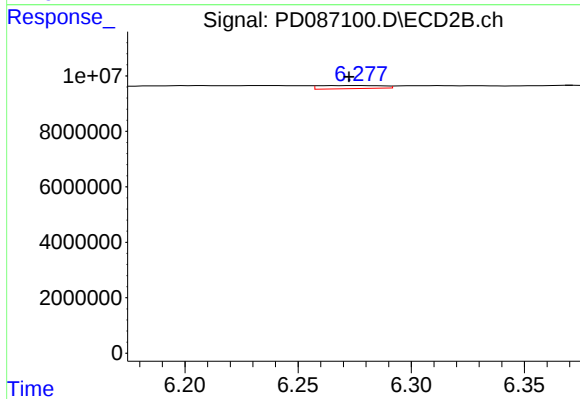
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: 0.003 min
Response: 7164009
Conc: 0.55 ng/ml



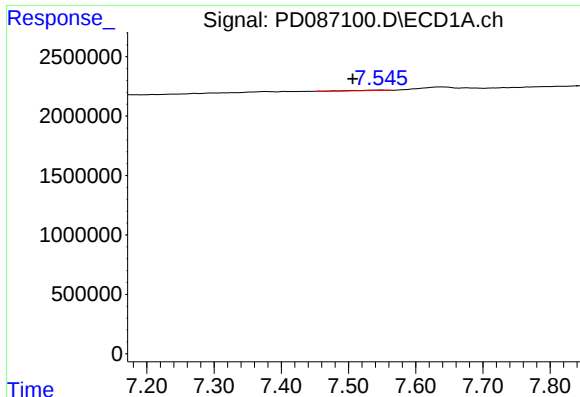
#18 Endrin aldehyde

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 66203
Conc: N.D.



#18 Endrin aldehyde

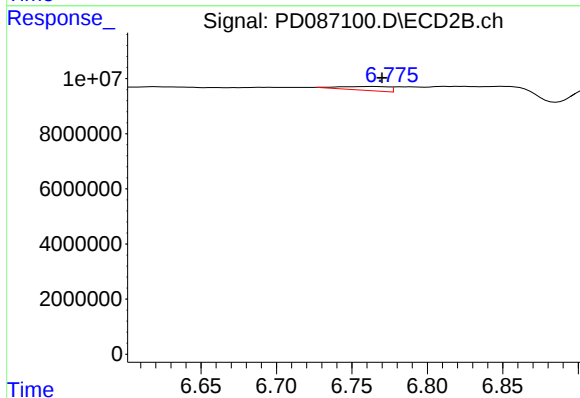
R.T.: 6.278 min
Delta R.T.: 0.005 min
Response: 2134584
Conc: 0.20 ng/ml



#20 Methoxychlor

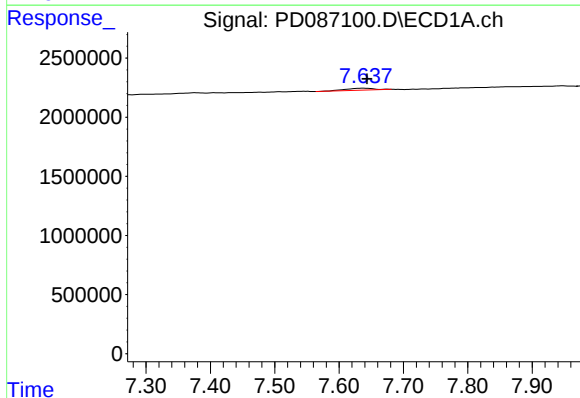
R.T.: 7.547 min
Delta R.T.: 0.041 min
Response: 107418
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



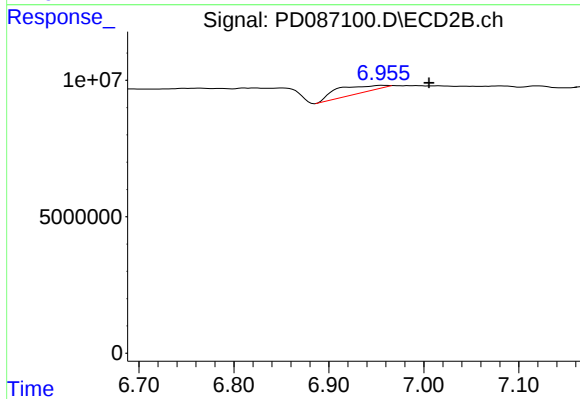
#20 Methoxychlor

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 3164542
Conc: 0.55 ng/ml



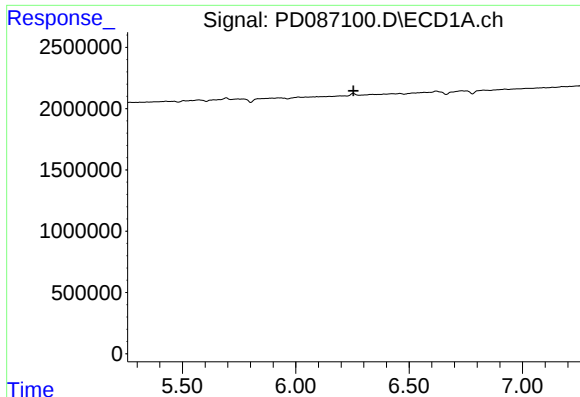
#21 Endrin ketone

R.T.: 7.638 min
Delta R.T.: -0.005 min
Response: 532301
Conc: 0.17 ng/ml



#21 Endrin ketone

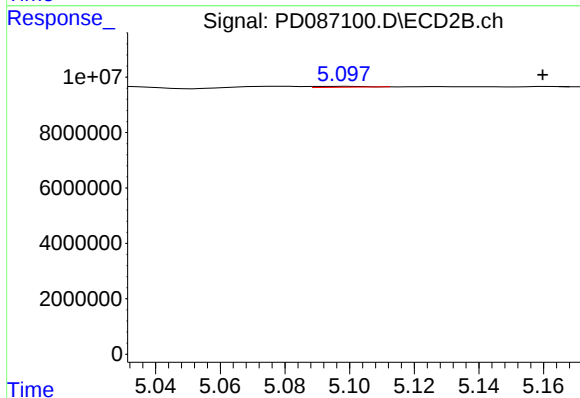
R.T.: 6.956 min
Delta R.T.: -0.049 min
Response: 9107088
Conc: 0.61 ng/ml



#22 Toxaphene-1

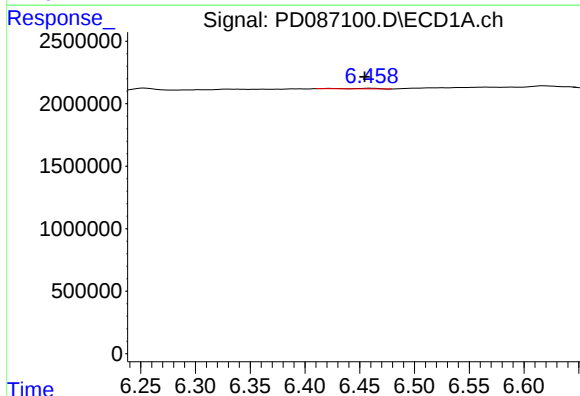
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



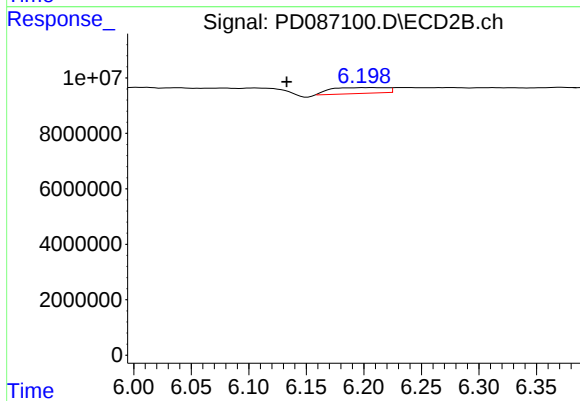
#22 Toxaphene-1

R.T.: 5.098 min
Delta R.T.: -0.061 min
Response: 328520
Conc: 4.03 ng/ml



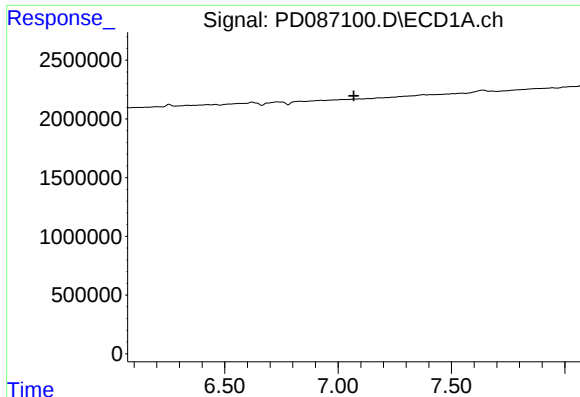
#23 Toxaphene-2

R.T.: 6.459 min
Delta R.T.: 0.005 min
Response: 77449
Conc: 2.73 ng/ml



#23 Toxaphene-2

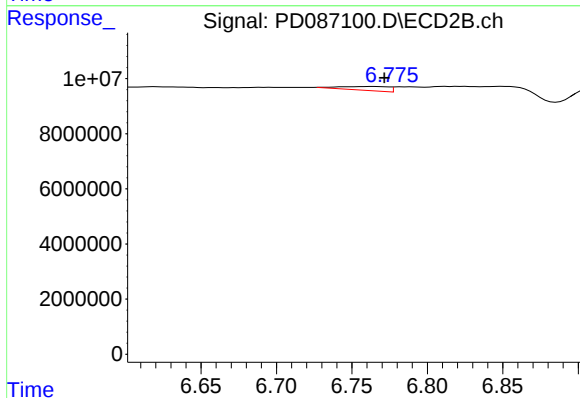
R.T.: 6.200 min
Delta R.T.: 0.067 min
Response: 7164009
Conc: 79.91 ng/ml



#24 Toxaphene-3

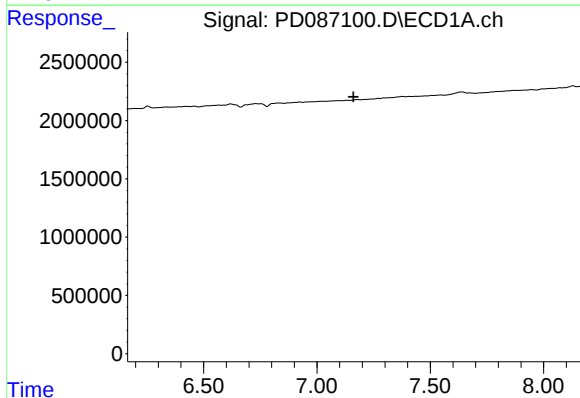
R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



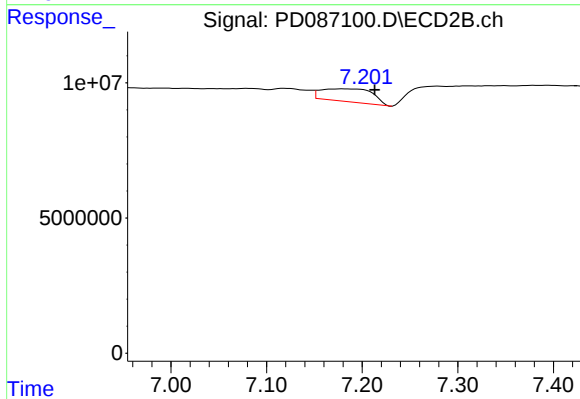
#24 Toxaphene-3

R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 3164542
Conc: 10.72 ng/ml



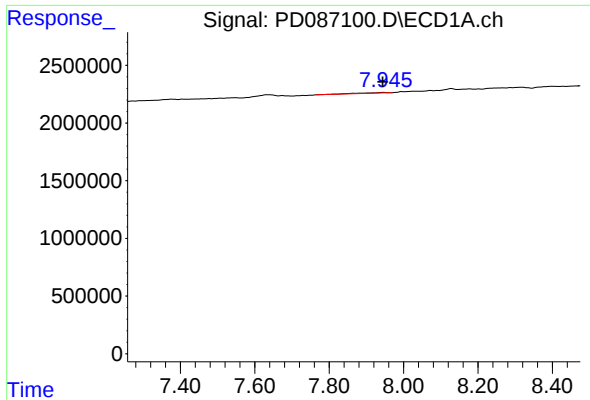
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

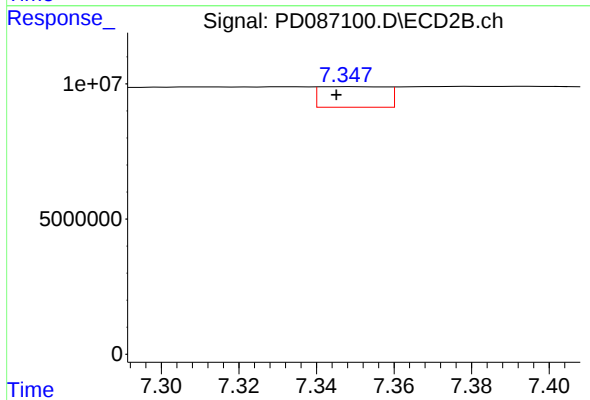
R.T.: 7.180 min
Delta R.T.: -0.034 min
Response: 17898246
Conc: 86.58 ng/ml



#26 Toxaphene-5

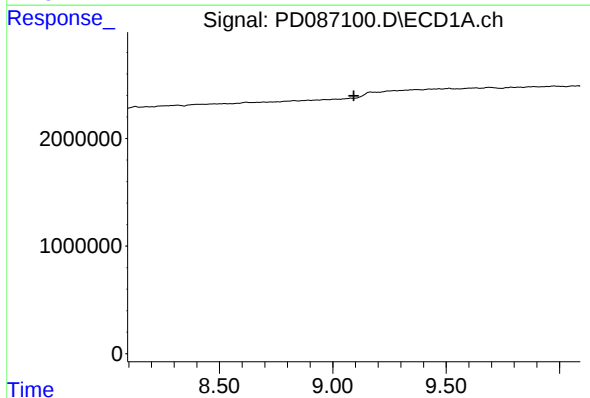
R.T.: 7.946 min
Delta R.T.: 0.003 min
Response: 326040
Conc: 7.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



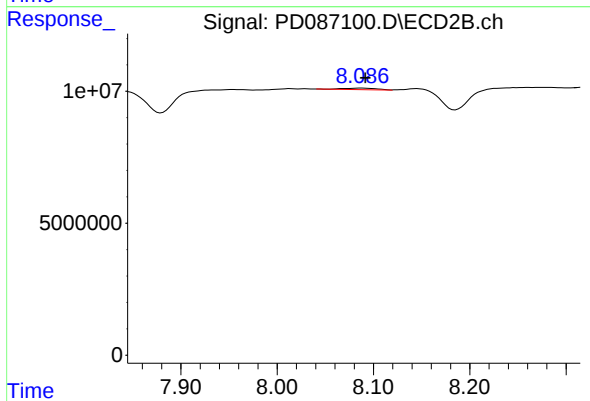
#26 Toxaphene-5

R.T.: 7.348 min
Delta R.T.: 0.003 min
Response: 9109715
Conc: 58.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.092 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 1340530
Conc: 0.11 ng/ml