

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101724\
 Data File : PD086084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 13:47
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:13:53 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

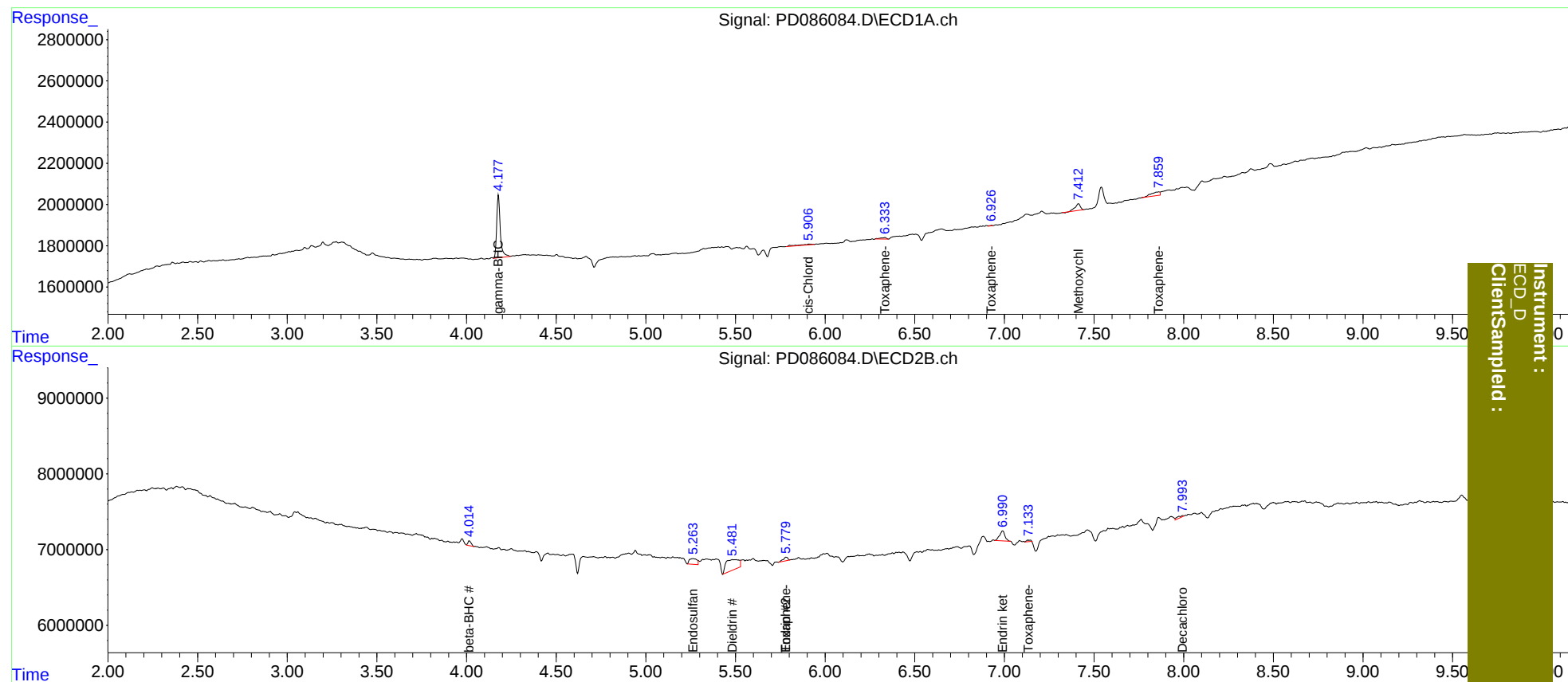
System Monitoring Compounds							
1)	SA Tetrachlo...	3.476f	0.000	68155	0	<MDL	N.D. #
27)	SA Decachlor...	8.909	7.995f	160736	531993	<MDL	0.109 #
Target Compounds							
3)	MA gamma-BHC...	4.178f	0.000	4218130	0	2.115	N.D. #
4)	MA Heptachlor	4.818	0.000	88837	0	<MDL	N.D. #
5)	MB Aldrin	5.169	0.000	76222	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.015	0	829870	N.D.	0.184
7)	B delta-BHC	4.667	0.000	115263	0	<MDL	N.D. #
8)	B Heptachlo...	5.564	0.000	99164	0	<MDL	N.D. #
9)	A Endosulfan I	5.953	5.264	11360	2109606	<MDL	0.304 #
11)	B cis-Chlor...	5.911	0.000	246885	0	0.108	N.D. #
13)	MA Dieldrin	6.214	5.483	29212	6846054	<MDL	0.925 #
14)	MA Endrin	0.000	5.783	0	840396	N.D.	0.142
15)	B Endosulfa...	6.649	0.000	149672	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.901	0.000	32005	0	<MDL	N.D. #
18)	B Endrin al...	6.821f	0.000	80461	0	<MDL	N.D. #
20)	A Methoxychlor	7.414f	0.000	666645	0	0.834	N.D. #
21)	B Endrin ke...	0.000	6.991	0	2742705	N.D.	0.377
23)	Toxaphene-2	6.334	5.783f	164861	840396	9.564	24.007 #
24)	Toxaphene-3	6.929	0.000	26216	0	0.588	N.D. #
25)	Toxaphene-4	0.000	7.134f	0	337192	N.D.	4.465
26)	Toxaphene-5	7.862f	0.000	601516	0	23.762	N.D. #

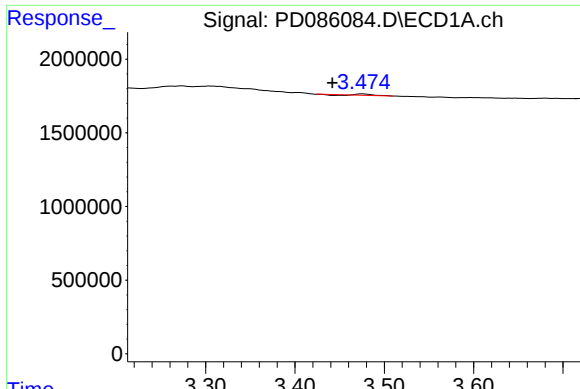
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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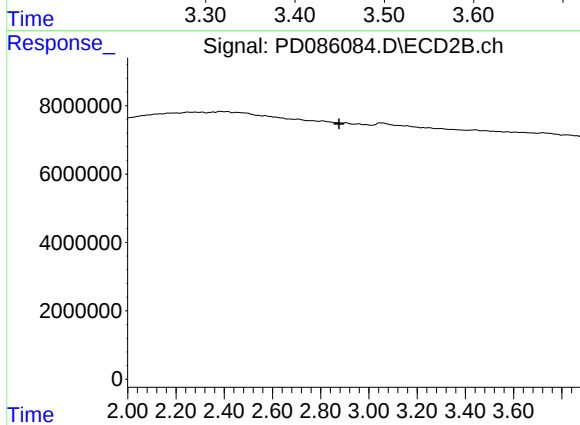




#1 Tetrachloro-m-xylene

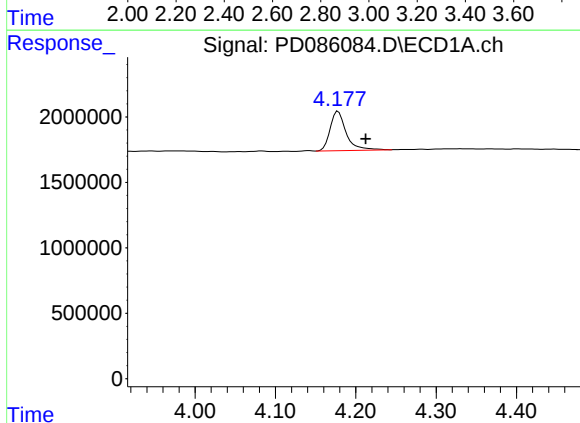
R.T.: 3.476 min
Delta R.T.: 0.034 min
Response: 68155
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



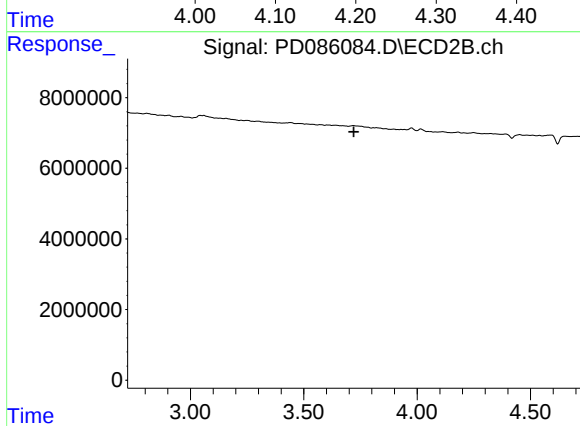
#1 Tetrachloro-m-xylene

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



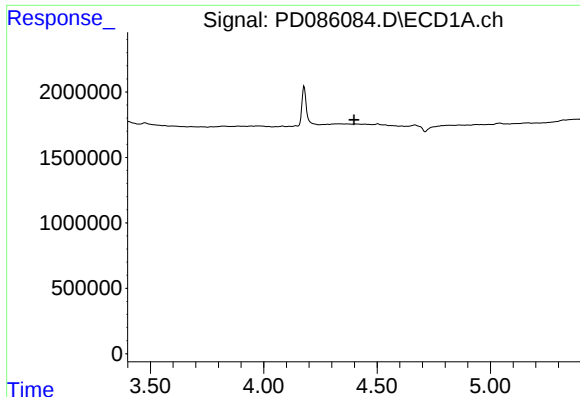
#3 gamma-BHC (Lindane)

R.T.: 4.178 min
Delta R.T.: -0.034 min
Response: 4218130
Conc: 2.12 ng/ml



#3 gamma-BHC (Lindane)

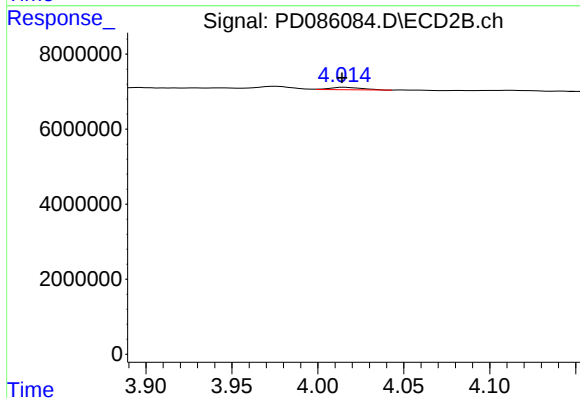
R.T.: 0.000 min
Exp R.T. : 3.720 min
Response: 0
Conc: N.D.



#6 beta-BHC

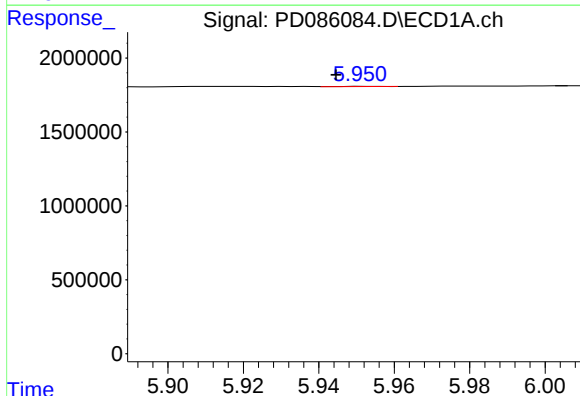
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



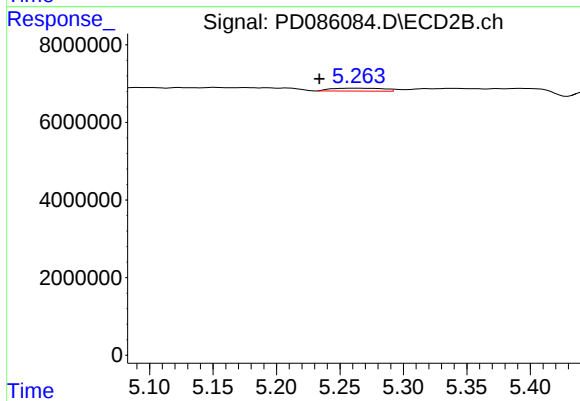
#6 beta-BHC

R.T.: 4.015 min
Delta R.T.: 0.001 min
Response: 829870
Conc: 0.18 ng/ml



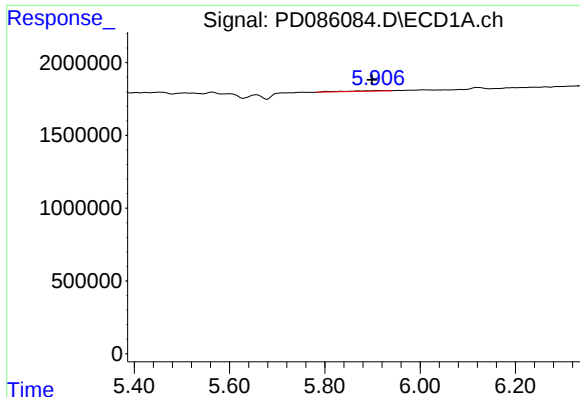
#9 Endosulfan I

R.T.: 5.953 min
Delta R.T.: 0.008 min
Response: 11360
Conc: N.D.



#9 Endosulfan I

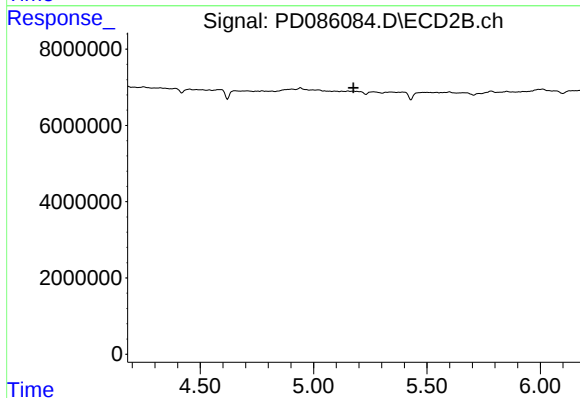
R.T.: 5.264 min
Delta R.T.: 0.030 min
Response: 2109606
Conc: 0.30 ng/ml



#11 cis-Chlordane

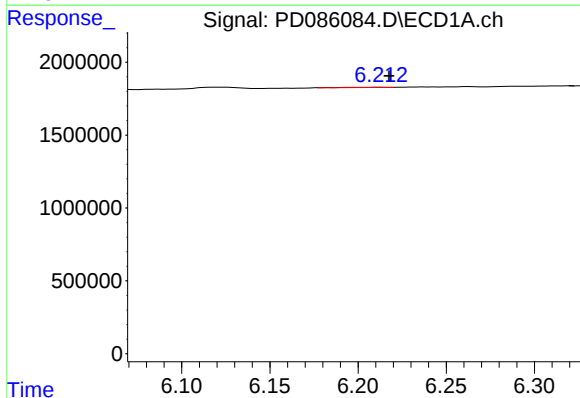
R.T.: 5.911 min
Delta R.T.: 0.013 min
Response: 246885
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



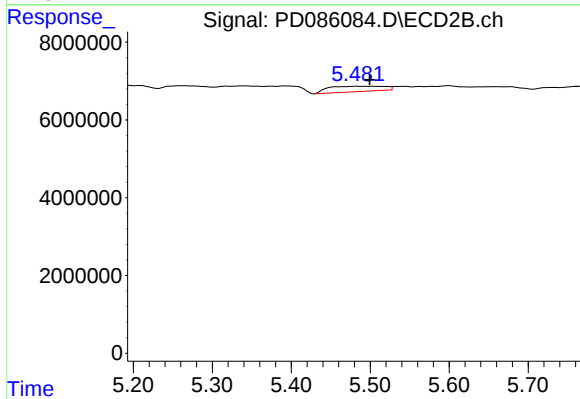
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



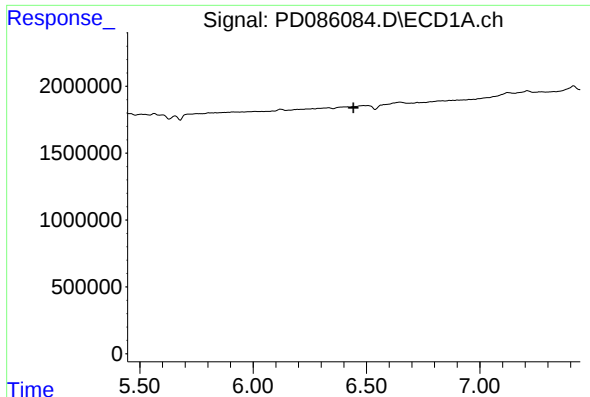
#13 Dieldrin

R.T.: 6.214 min
Delta R.T.: -0.004 min
Response: 29212
Conc: N.D.



#13 Dieldrin

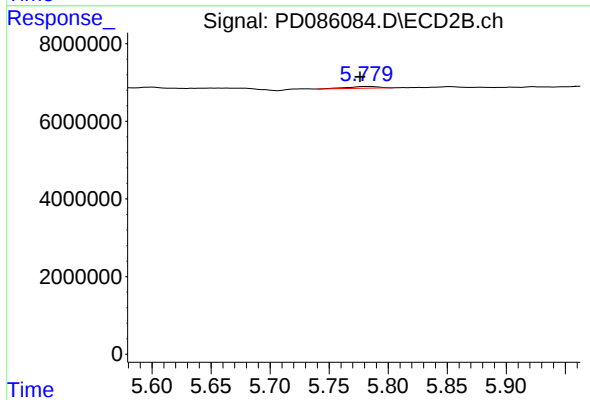
R.T.: 5.483 min
Delta R.T.: -0.017 min
Response: 6846054
Conc: 0.92 ng/ml



#14 Endrin

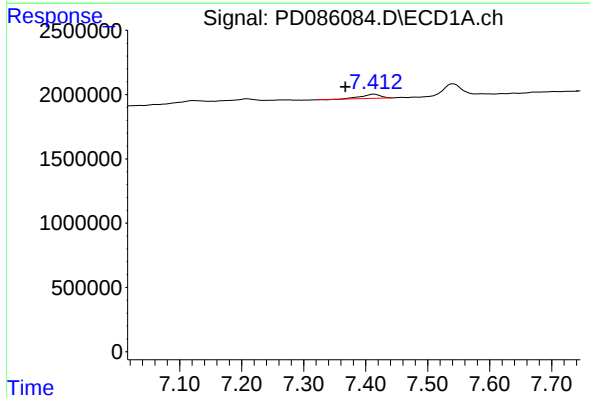
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



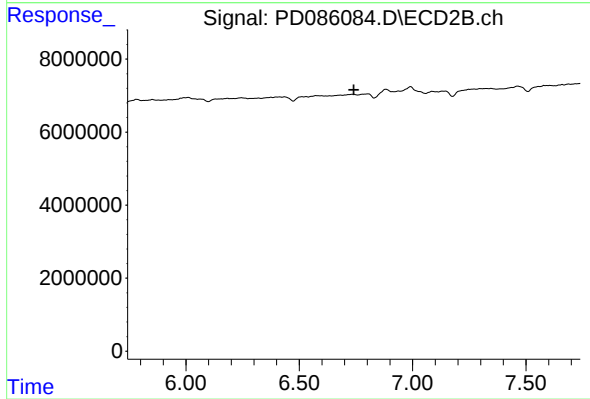
#14 Endrin

R.T.: 5.783 min
Delta R.T.: 0.007 min
Response: 840396
Conc: 0.14 ng/ml



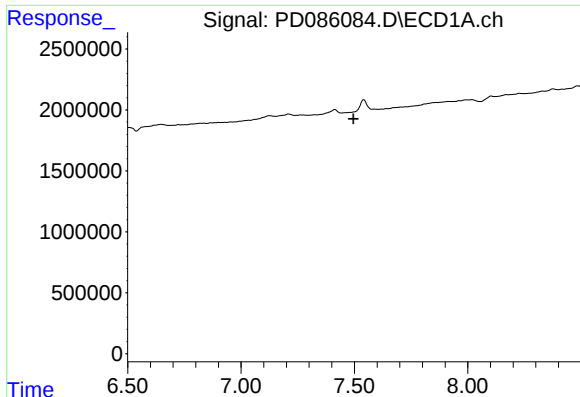
#20 Methoxychlor

R.T.: 7.414 min
Delta R.T.: 0.046 min
Response: 666645
Conc: 0.83 ng/ml



#20 Methoxychlor

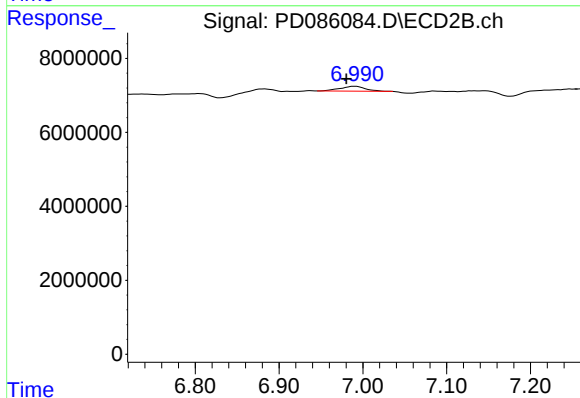
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#21 Endrin ketone

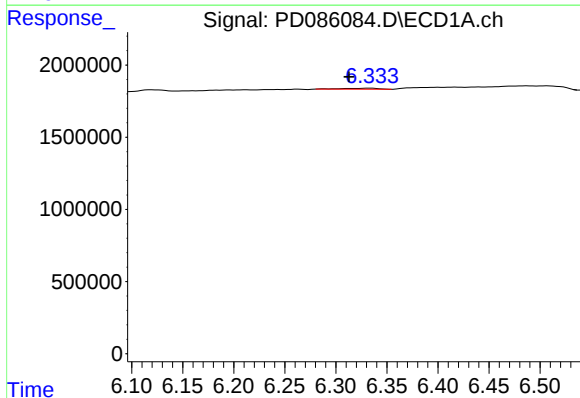
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



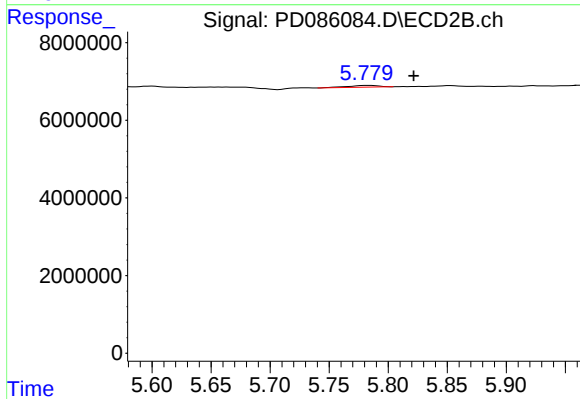
#21 Endrin ketone

R.T.: 6.991 min
Delta R.T.: 0.010 min
Response: 2742705
Conc: 0.38 ng/ml



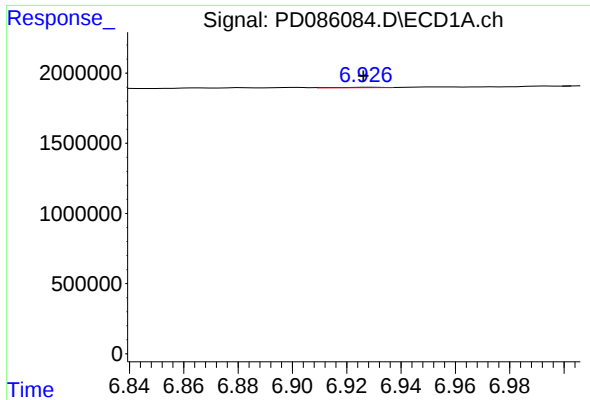
#23 Toxaphene-2

R.T.: 6.334 min
Delta R.T.: 0.021 min
Response: 164861
Conc: 9.56 ng/ml



#23 Toxaphene-2

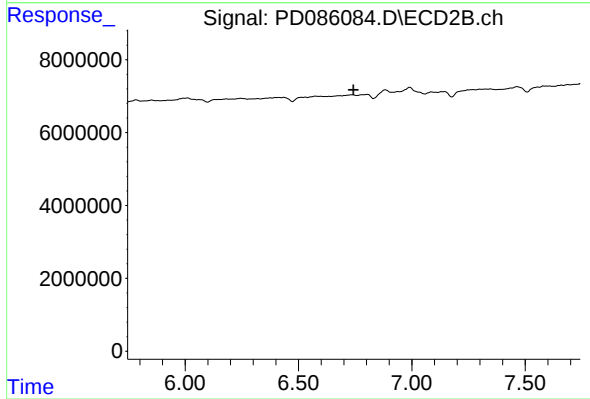
R.T.: 5.783 min
Delta R.T.: -0.039 min
Response: 840396
Conc: 24.01 ng/ml



#24 Toxaphene-3

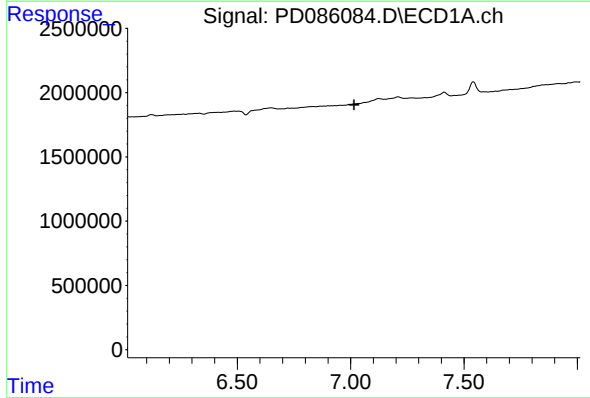
R.T.: 6.929 min
Delta R.T.: 0.003 min
Response: 26216
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



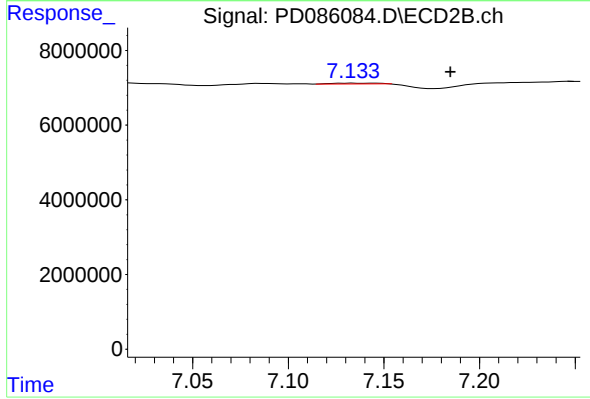
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



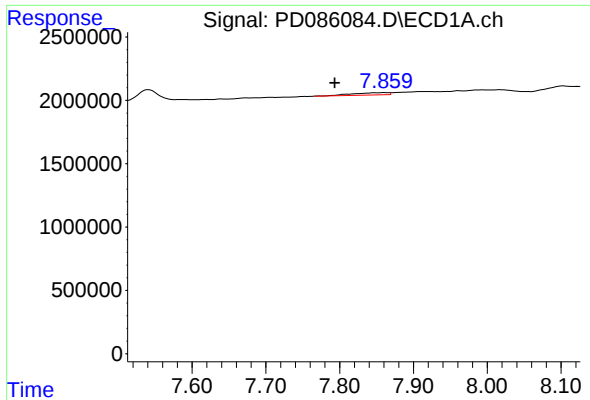
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.016 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

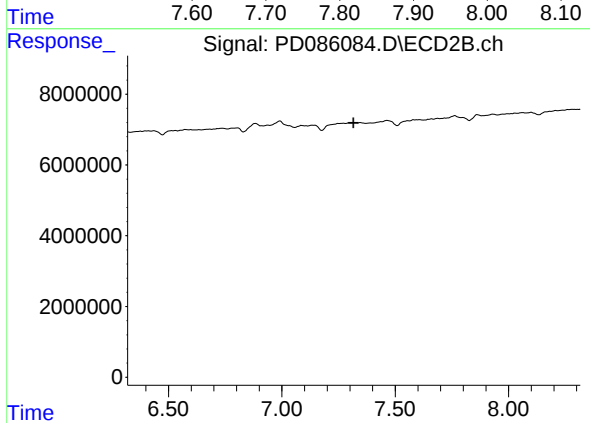
R.T.: 7.134 min
Delta R.T.: -0.051 min
Response: 337192
Conc: 4.47 ng/ml



#26 Toxaphene-5

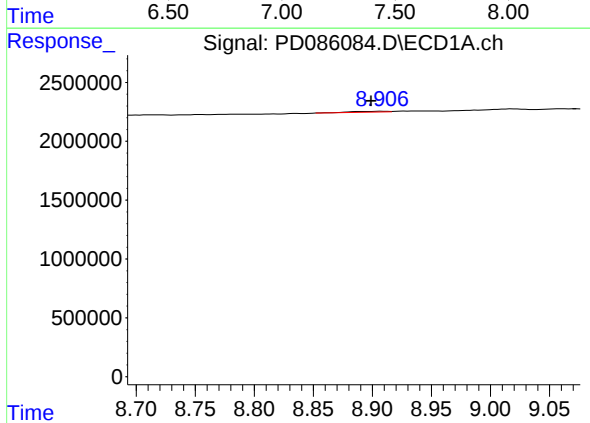
R.T.: 7.862 min
Delta R.T.: 0.068 min
Response: 601516
Conc: 23.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



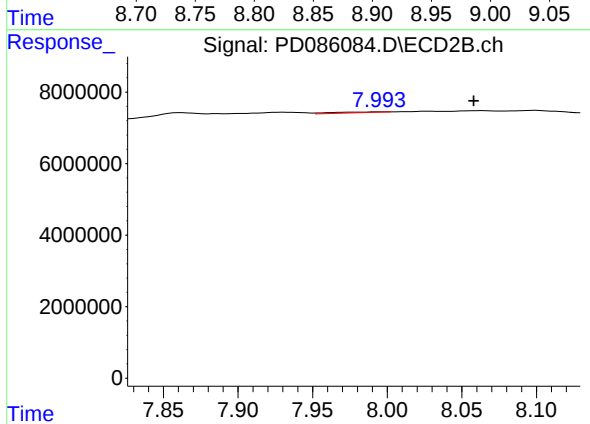
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.010 min
Response: 160736
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.063 min
Response: 531993
Conc: 0.11 ng/ml