

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101524\
 Data File : PD086039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 10:40
 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 16 01:38:29 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-MR2 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

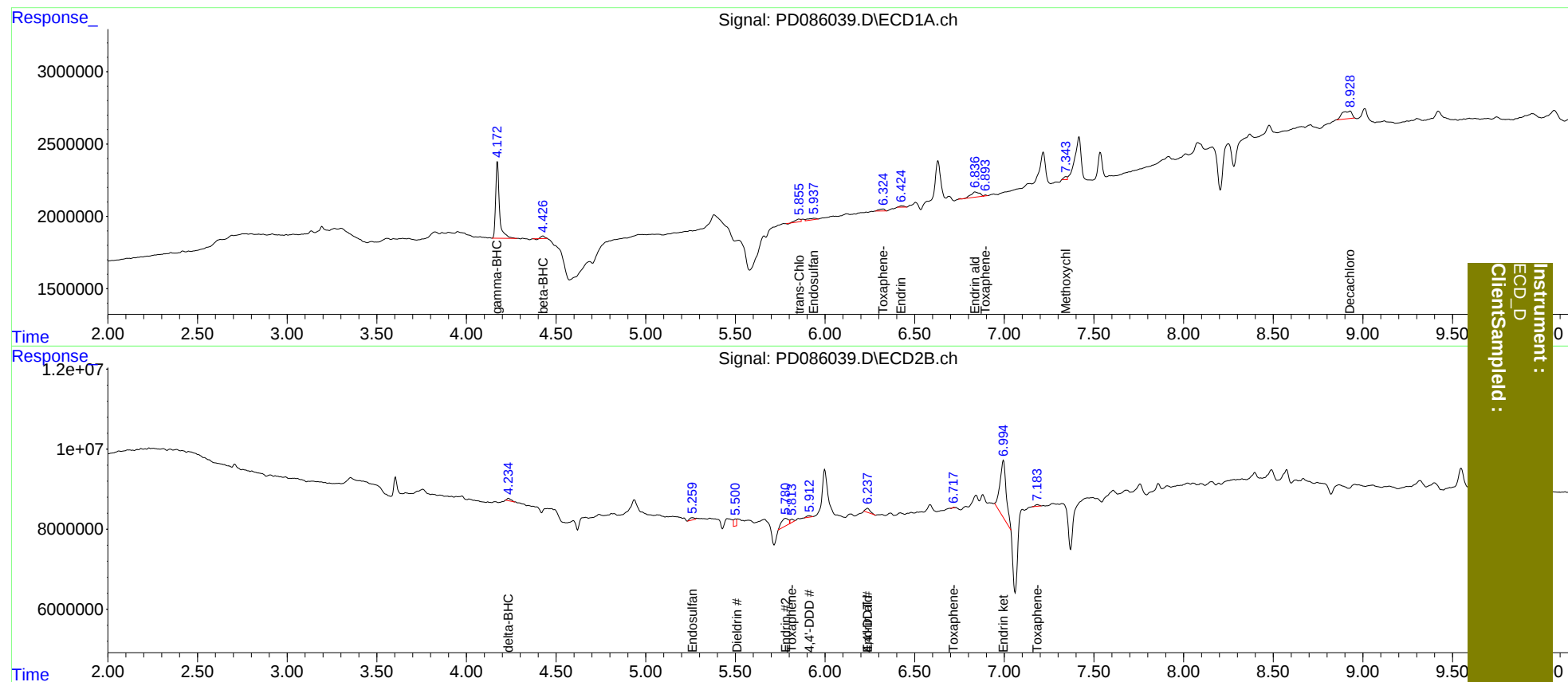
System Monitoring Compounds							
27)	SA Decachlor...	8.928	8.097	2011791	174402	1.043	<MDL #
Target Compounds							
2)	A alpha-BHC	3.900	0.000	79239	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.173f	3.686f	7764856	67567	3.894	<MDL #
5)	MB Aldrin	5.162	0.000	67919	0	<MDL	N.D. #
6)	B beta-BHC	4.427f	0.000	210883	0	0.200	N.D. #
7)	B delta-BHC	0.000	4.235	0	945351	N.D.	0.102
9)	A Endosulfan I	5.939	5.261	369065	1036149	0.202	0.149 #
10)	B trans-Chl...	5.855f	0.000	385740	0	0.172	N.D. #
11)	B cis-Chlor...	5.877	0.000	169823	0	<MDL	N.D. #
13)	MA Dieldrin	6.231	5.502	104630	1877048	<MDL	0.254 #
14)	MA Endrin	6.427	5.781	165140	5167874	0.107	0.876 #
16)	A 4,4'-DDD	0.000	5.913	0	656652	N.D.	0.138
17)	MA 4,4'-DDT	6.895	6.238f	63431	1935636	<MDL	0.389 #
18)	B Endrin al...	6.837f	6.238	1242058	1935636	0.810	0.374 #
19)	B Endosulfa...	0.000	6.482	0	224878	N.D.	<MDL
20)	A Methoxychlor	7.344	6.719	266684	26400	0.334	<MDL #
21)	B Endrin ke...	0.000	6.995	0	33604048	N.D.	4.614
23)	Toxaphene-2	6.325	5.816	314760	1049741	18.260	29.987 #
24)	Toxaphene-3	6.895	6.719	63431	26400	1.423	0.223 #
25)	Toxaphene-4	0.000	7.185	0	660066	N.D.	8.741

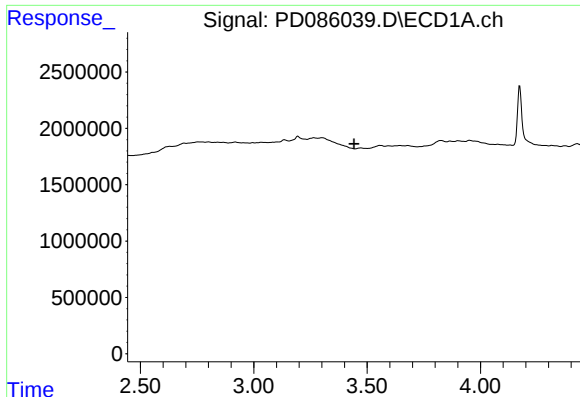
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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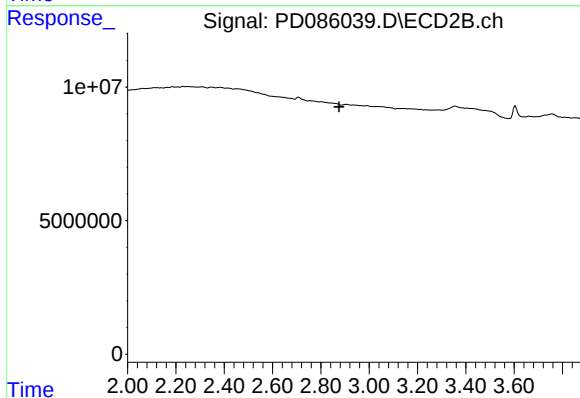




#1 Tetrachloro-m-xylene

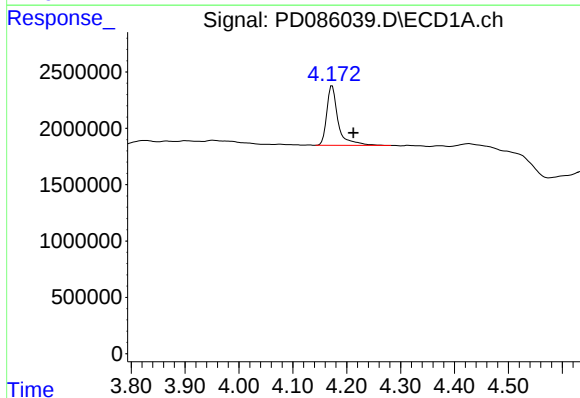
R.T.: 3.473 min
Delta R.T.: 0.031 min
Response: -210987
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



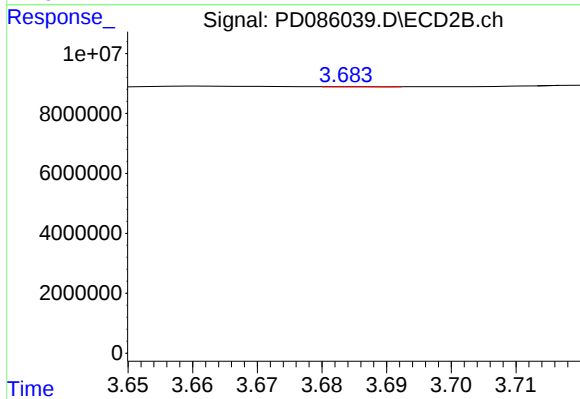
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.031 min
Response: -73211
Conc: N.D.



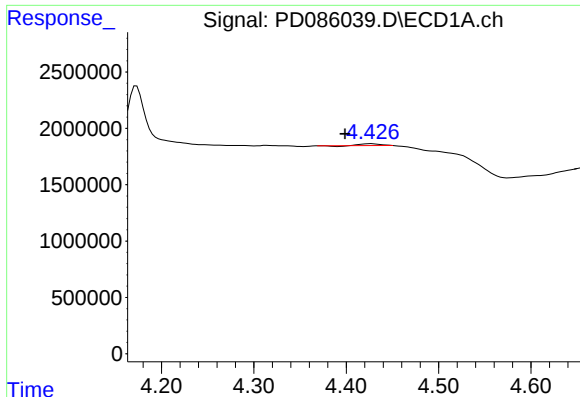
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: -0.039 min
Response: 7764856
Conc: 3.89 ng/ml



#3 gamma-BHC (Lindane)

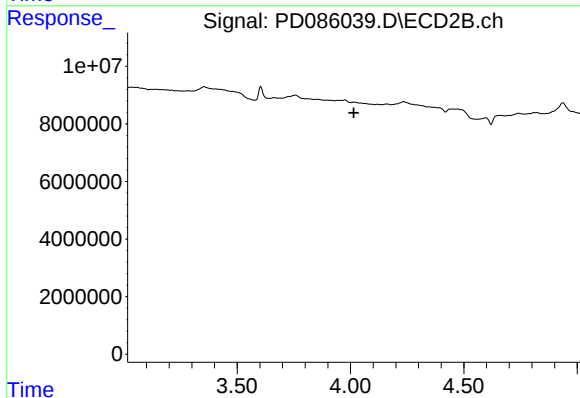
R.T.: 3.686 min
Delta R.T.: -0.034 min
Response: 67567
Conc: N.D.



#6 beta-BHC

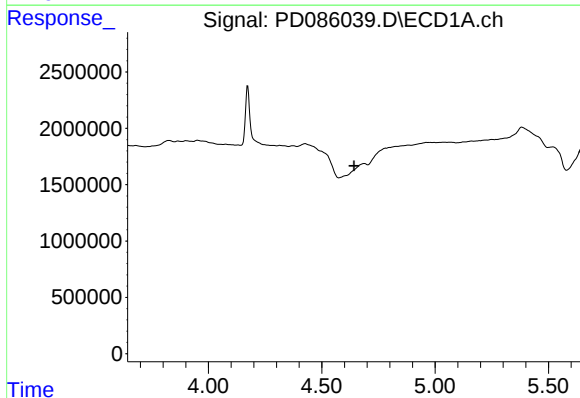
R.T.: 4.427 min
Delta R.T.: 0.028 min
Response: 210883
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



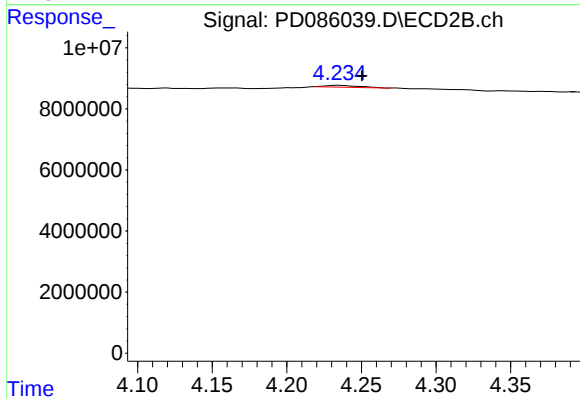
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



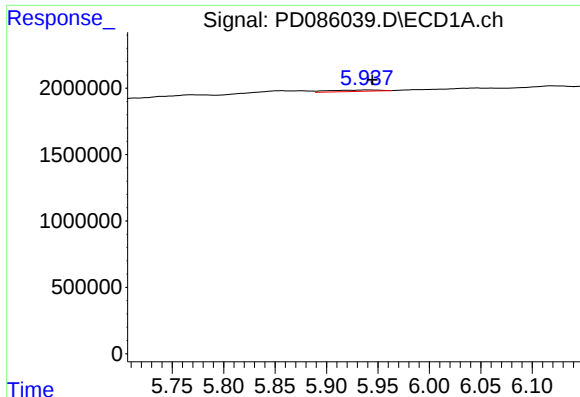
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

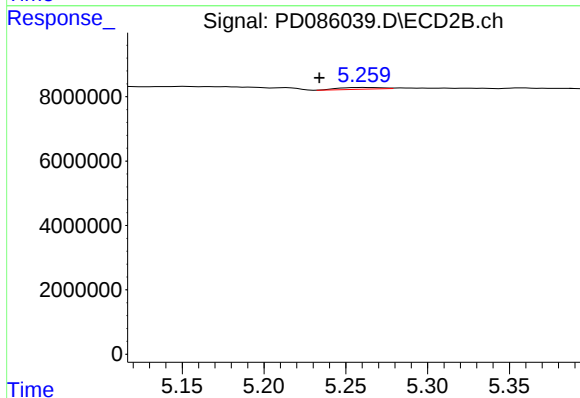
R.T.: 4.235 min
Delta R.T.: -0.016 min
Response: 945351
Conc: 0.10 ng/ml



#9 Endosulfan I

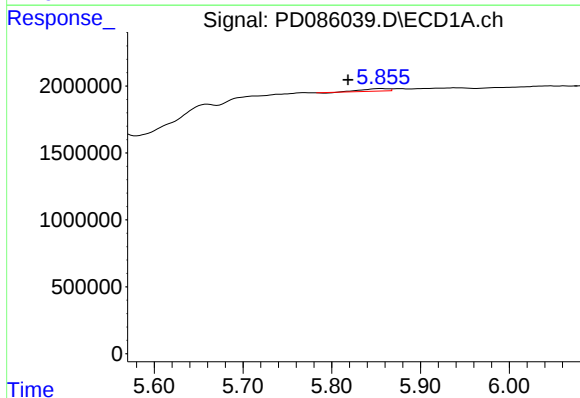
R.T.: 5.939 min
Delta R.T.: -0.005 min
Response: 369065
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



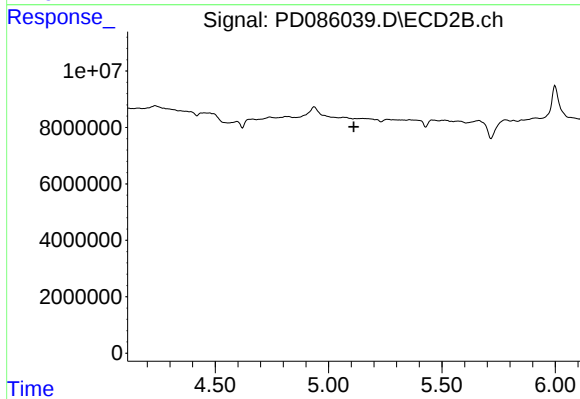
#9 Endosulfan I

R.T.: 5.261 min
Delta R.T.: 0.027 min
Response: 1036149
Conc: 0.15 ng/ml



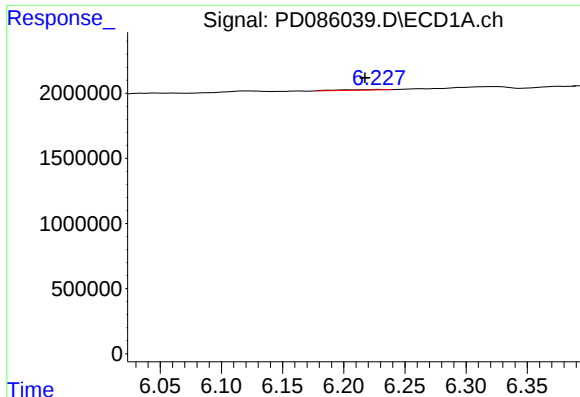
#10 trans-Chlordane

R.T.: 5.855 min
Delta R.T.: 0.037 min
Response: 385740
Conc: 0.17 ng/ml



#10 trans-Chlordane

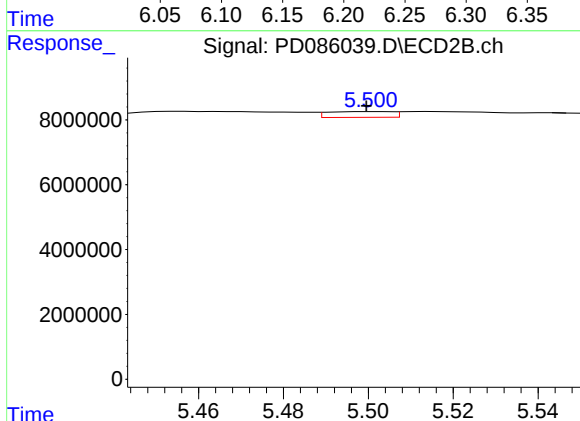
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#13 Dieldrin

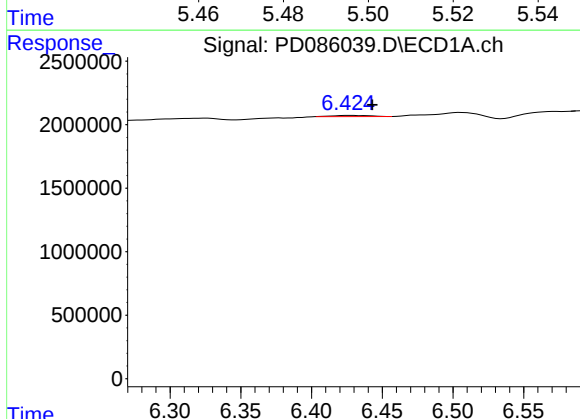
R.T.: 6.231 min
Delta R.T.: 0.013 min
Response: 104630
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



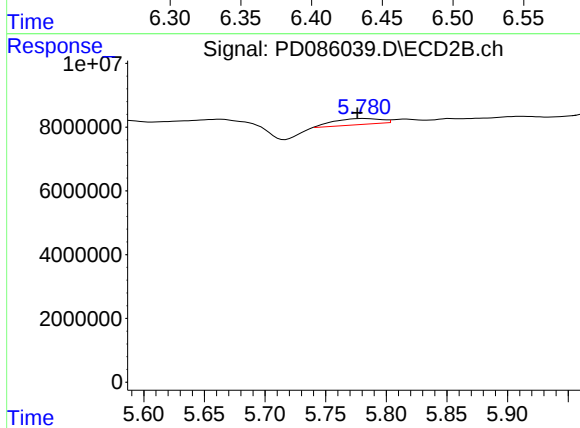
#13 Dieldrin

R.T.: 5.502 min
Delta R.T.: 0.003 min
Response: 1877048
Conc: 0.25 ng/ml



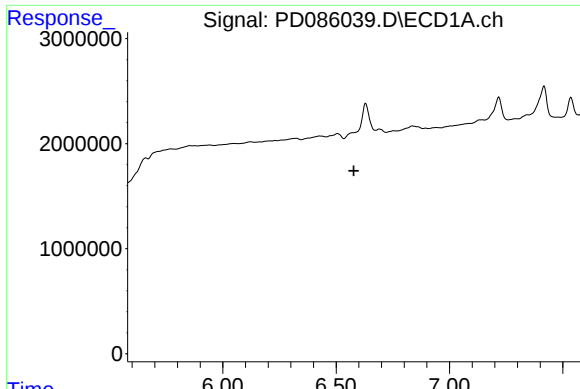
#14 Endrin

R.T.: 6.427 min
Delta R.T.: -0.016 min
Response: 165140
Conc: 0.11 ng/ml



#14 Endrin

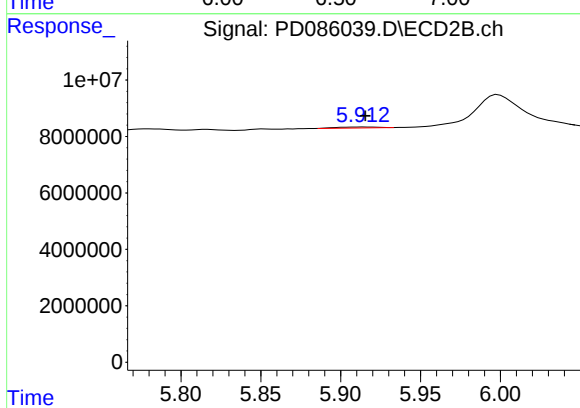
R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 5167874
Conc: 0.88 ng/ml



#16 4,4'-DDD

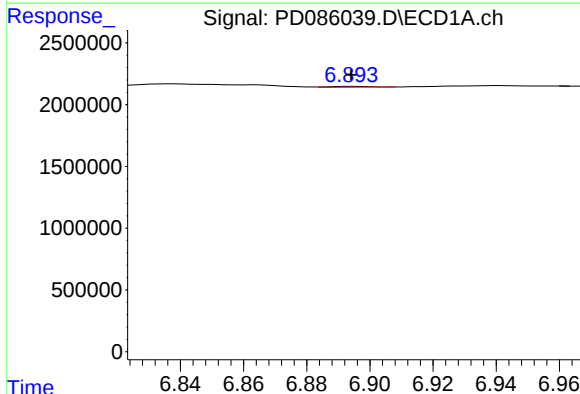
R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



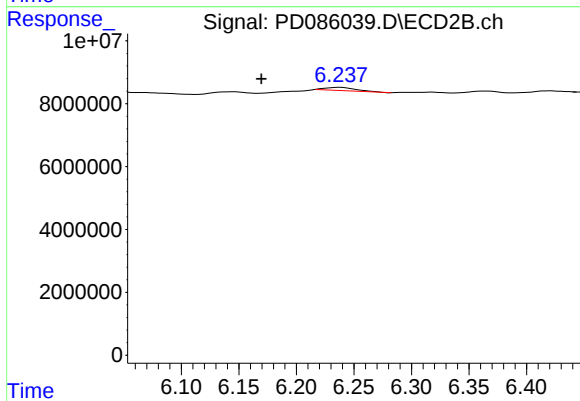
#16 4,4'-DDD

R.T.: 5.913 min
Delta R.T.: -0.003 min
Response: 656652
Conc: 0.14 ng/ml



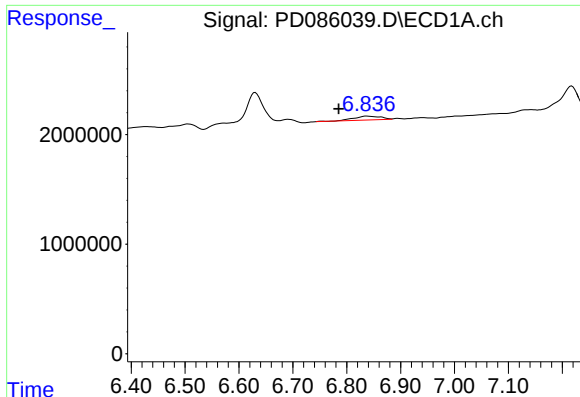
#17 4,4'-DDT

R.T.: 6.895 min
Delta R.T.: 0.001 min
Response: 63431
Conc: N.D.



#17 4,4'-DDT

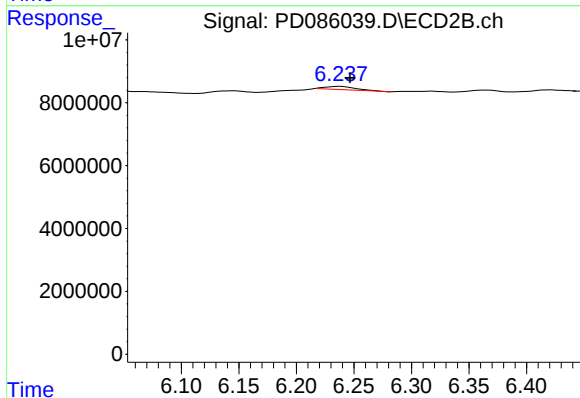
R.T.: 6.238 min
Delta R.T.: 0.068 min
Response: 1935636
Conc: 0.39 ng/ml



#18 Endrin aldehyde

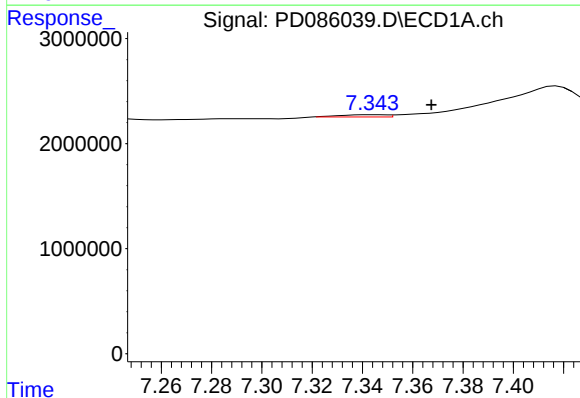
R.T.: 6.837 min
Delta R.T.: 0.052 min
Response: 1242058
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



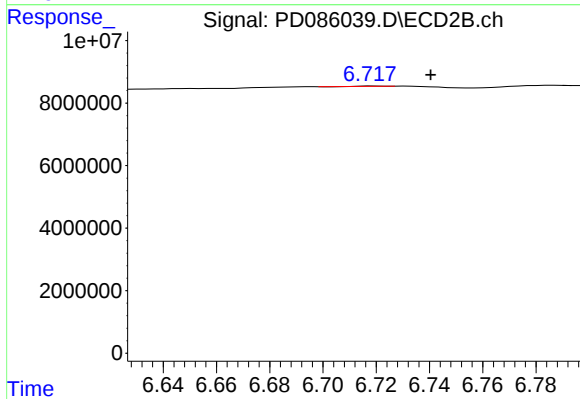
#18 Endrin aldehyde

R.T.: 6.238 min
Delta R.T.: -0.009 min
Response: 1935636
Conc: 0.37 ng/ml



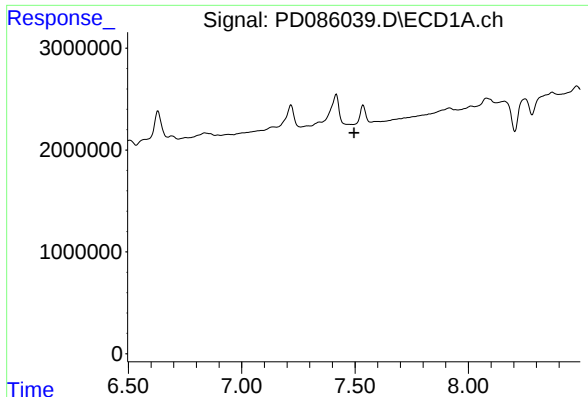
#20 Methoxychlor

R.T.: 7.344 min
Delta R.T.: -0.023 min
Response: 266684
Conc: 0.33 ng/ml



#20 Methoxychlor

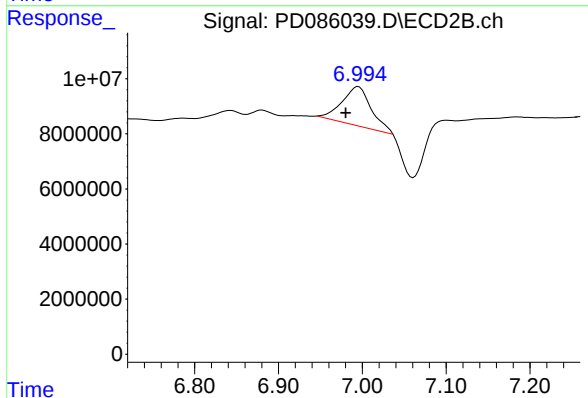
R.T.: 6.719 min
Delta R.T.: -0.022 min
Response: 26400
Conc: N.D.



#21 Endrin ketone

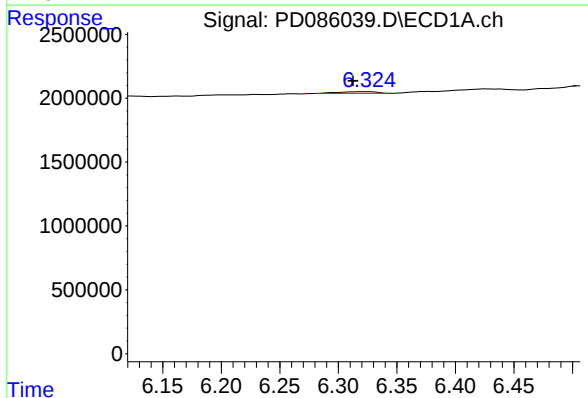
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



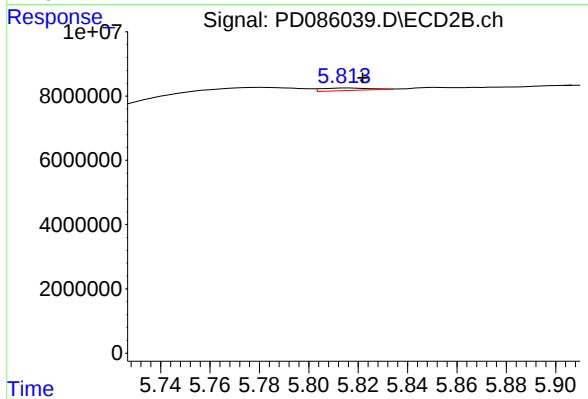
#21 Endrin ketone

R.T.: 6.995 min
Delta R.T.: 0.015 min
Response: 33604048
Conc: 4.61 ng/ml



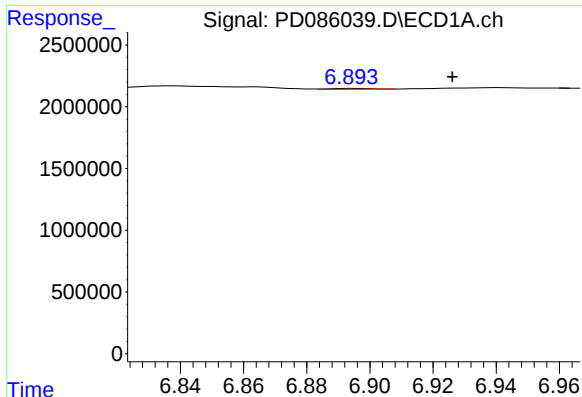
#23 Toxaphene-2

R.T.: 6.325 min
Delta R.T.: 0.012 min
Response: 314760
Conc: 18.26 ng/ml



#23 Toxaphene-2

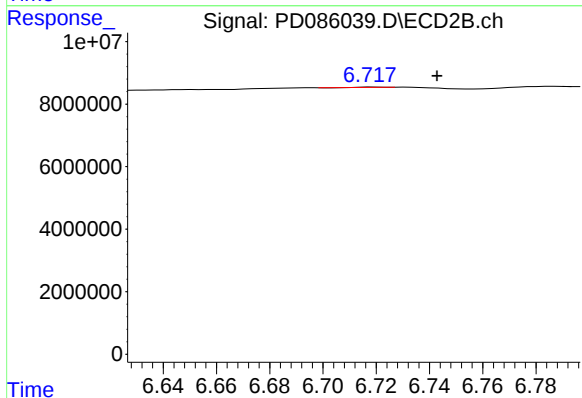
R.T.: 5.816 min
Delta R.T.: -0.005 min
Response: 1049741
Conc: 29.99 ng/ml



#24 Toxaphene-3

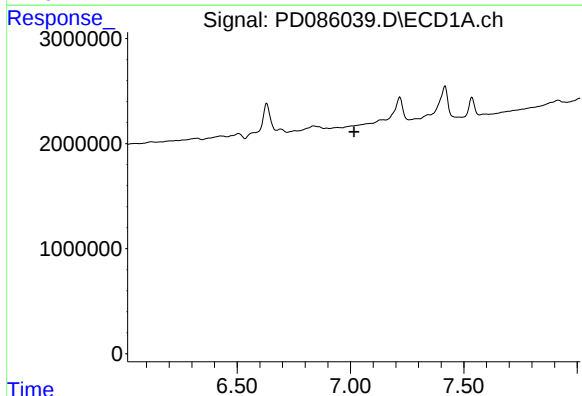
R.T.: 6.895 min
Delta R.T.: -0.031 min
Response: 63431
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



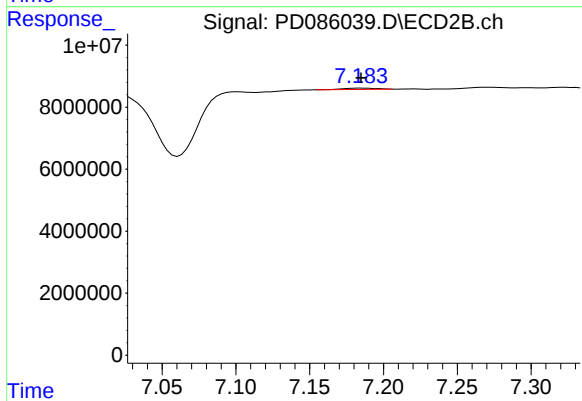
#24 Toxaphene-3

R.T.: 6.719 min
Delta R.T.: -0.024 min
Response: 26400
Conc: 0.22 ng/ml



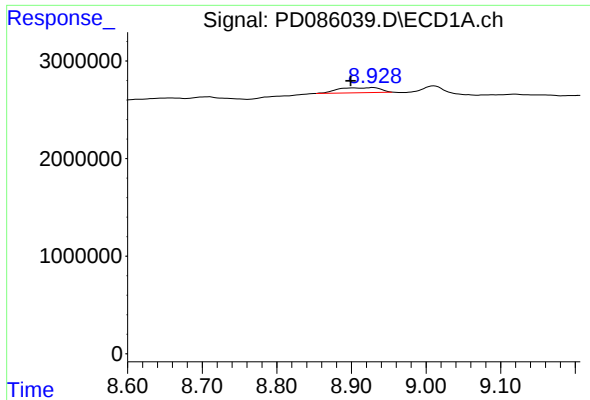
#25 Toxaphene-4

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



#25 Toxaphene-4

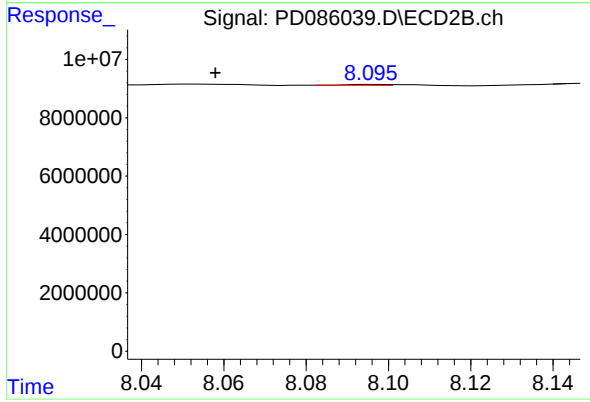
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 660066
Conc: 8.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.928 min
Delta R.T.: 0.029 min
Response: 2011791
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: 0.039 min
Response: 174402
Conc: N.D.