

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092820\
 Data File : PD059396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 13:56
 Operator : DD\AJ
 Sample : PIBLK22
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 16:26:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 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

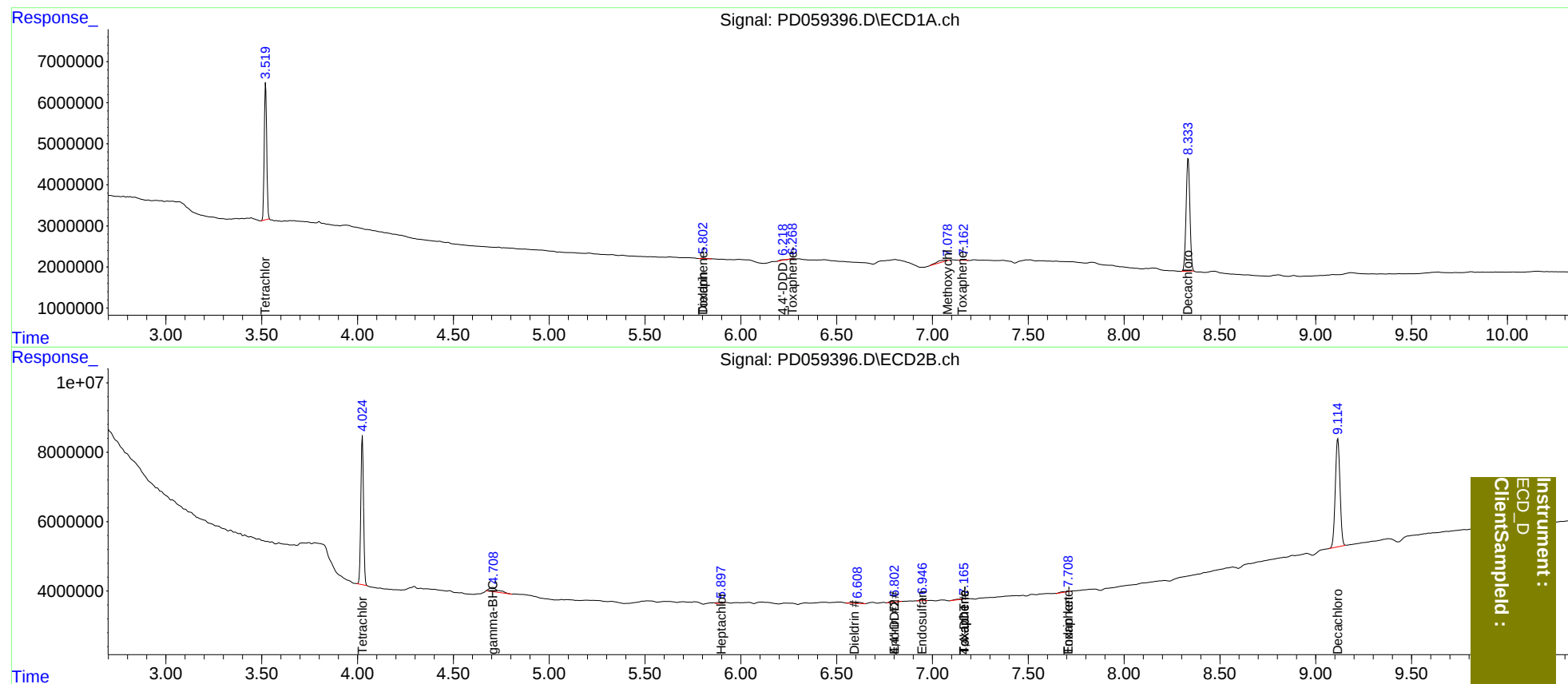
System Monitoring Compounds							
1)	SA Tetrachlo...	3.521	4.026	29843306	41955187	23.792	24.933
27)	SA Decachlor...	8.335	9.115	37844797	53200213	44.847	46.733
Target Compounds							
3)	MA gamma-BHC...	0.000	4.705	0	4215089	N.D.	1.884
8)	B Heptachlo...	0.000	5.898	0	678121	N.D.	0.360
13)	MA Dieldrin	5.802f	6.592f	306669	1374824	0.228	0.774 #
14)	MA Endrin	0.000	6.804f	0	1113669	N.D.	0.868
15)	B Endosulfa...	0.000	6.947	0	966226	N.D.	0.677
16)	A 4,4'-DDD	6.220	6.804f	212355	1113669	0.204	0.825 #
17)	MA 4,4'-DDT	0.000	7.166	0	525498	N.D.	0.473
20)	A Methoxychlor	7.080f	0.000	1520598	0	3.084	N.D. #
21)	B Endrin ke...	0.000	7.711f	0	561695	N.D.	0.401
22)	Toxaphene-1	5.802	0.000	306669	0	38.461	N.D. #
24)	Toxaphene-3	6.270	7.166	124250	525498	15.107	41.174 #
25)	Toxaphene-4	0.000	7.166	0	525498	N.D.	16.339
26)	Toxaphene-5	7.158	7.711	360435	561695	21.151	29.872 #

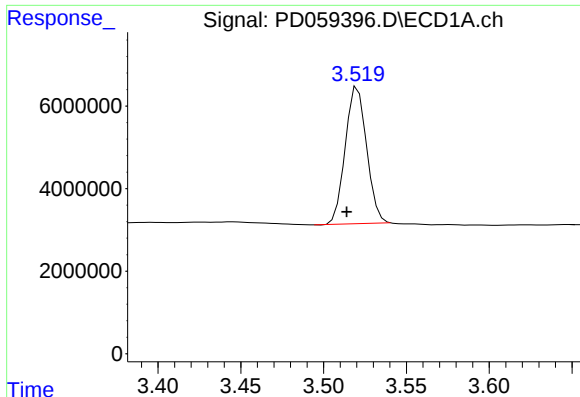
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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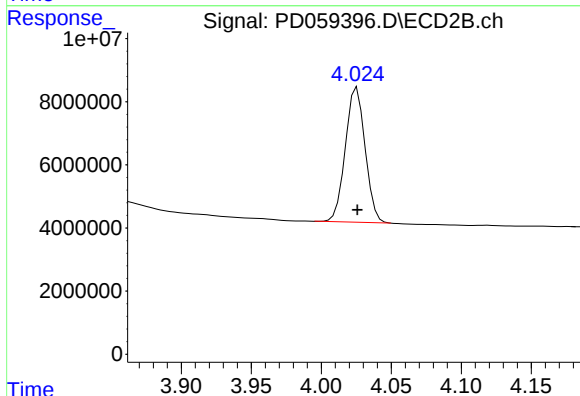




#1 Tetrachloro-m-xylene

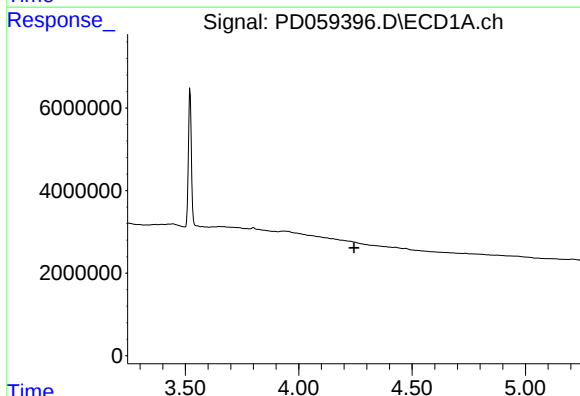
R.T.: 3.521 min
Delta R.T.: 0.007 min
Response: 29843306
Conc: 23.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



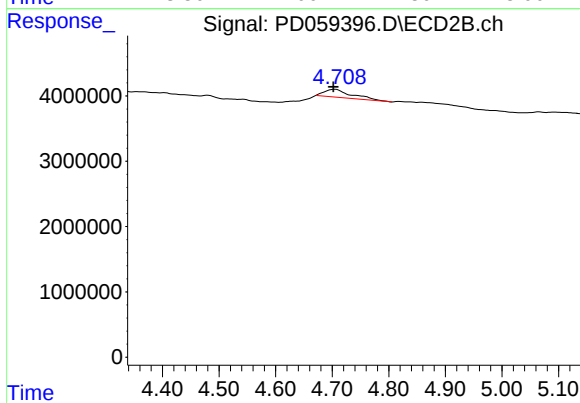
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 41955187
Conc: 24.93 ng/ml



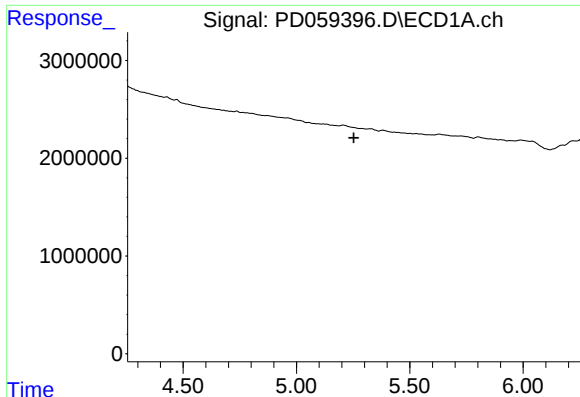
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

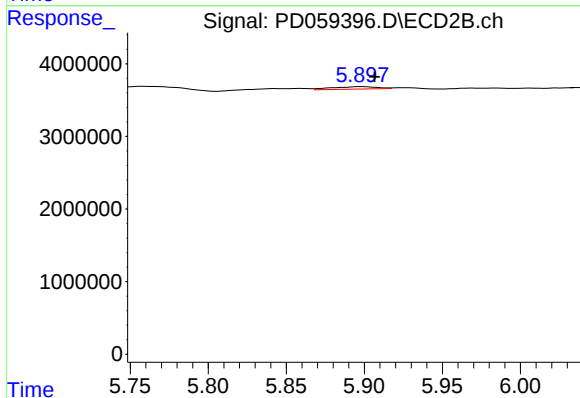
R.T.: 4.705 min
Delta R.T.: 0.003 min
Response: 4215089
Conc: 1.88 ng/ml



#8 Heptachlor epoxide

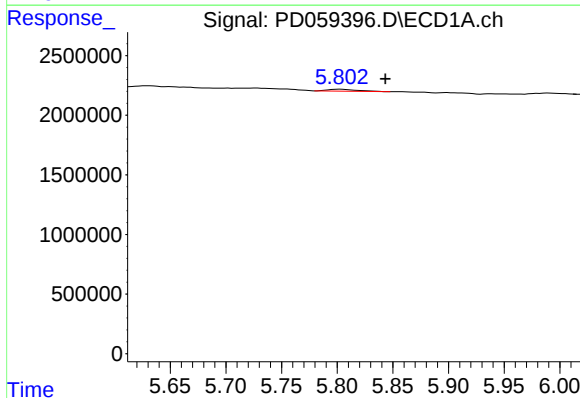
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



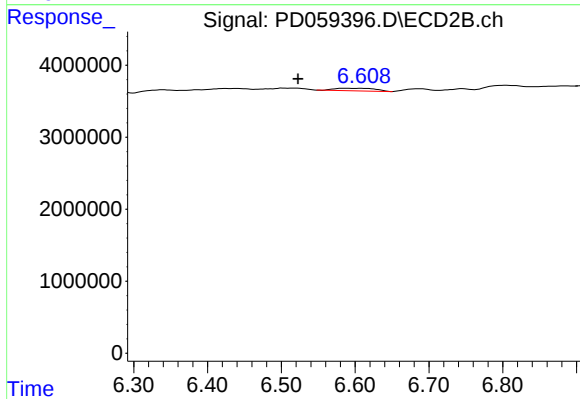
#8 Heptachlor epoxide

R.T.: 5.898 min
Delta R.T.: -0.008 min
Response: 678121
Conc: 0.36 ng/ml



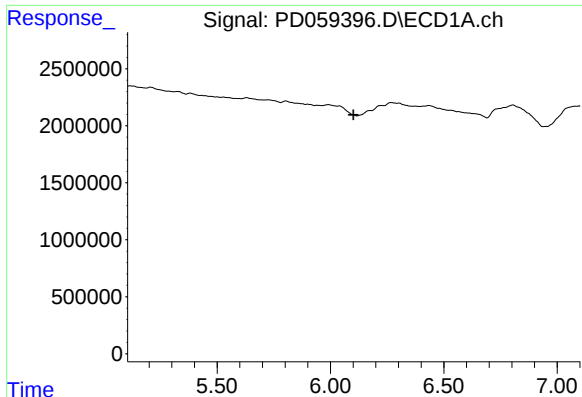
#13 Dieldrin

R.T.: 5.802 min
Delta R.T.: -0.041 min
Response: 306669
Conc: 0.23 ng/ml



#13 Dieldrin

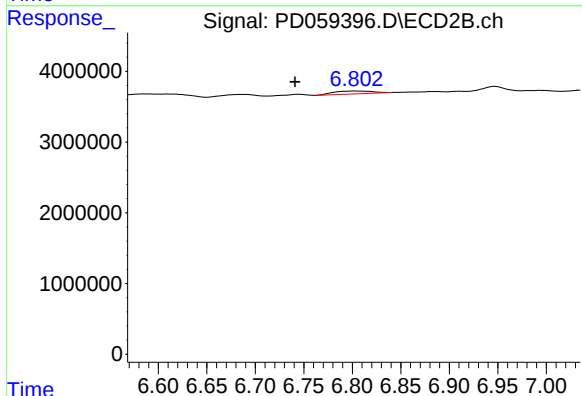
R.T.: 6.592 min
Delta R.T.: 0.069 min
Response: 1374824
Conc: 0.77 ng/ml



#14 Endrin

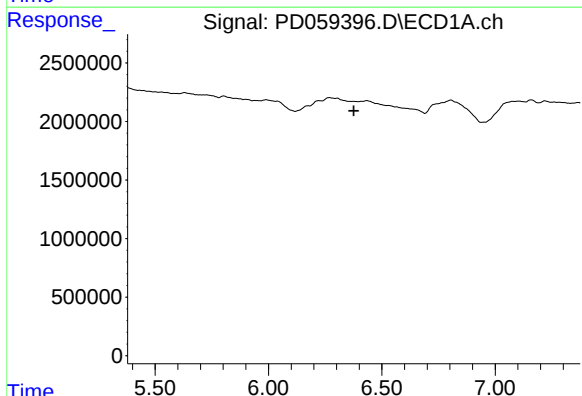
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



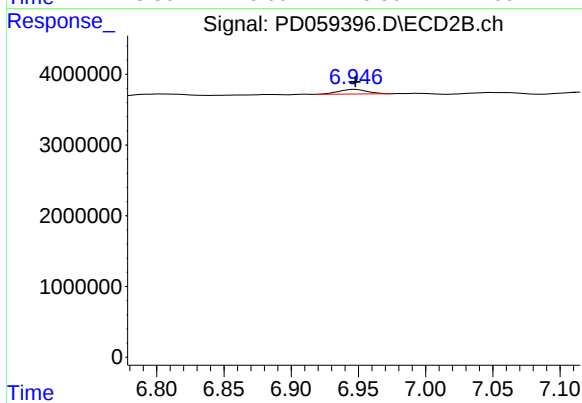
#14 Endrin

R.T.: 6.804 min
Delta R.T.: 0.063 min
Response: 1113669
Conc: 0.87 ng/ml



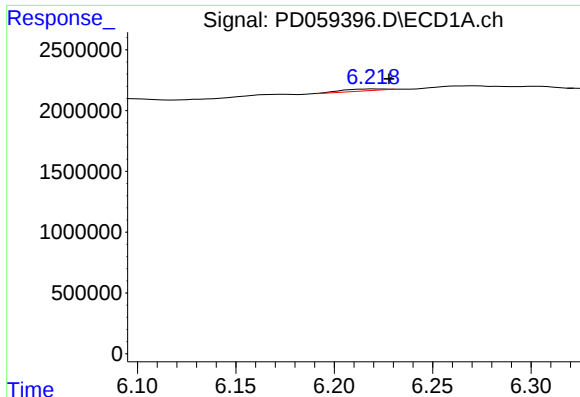
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#15 Endosulfan II

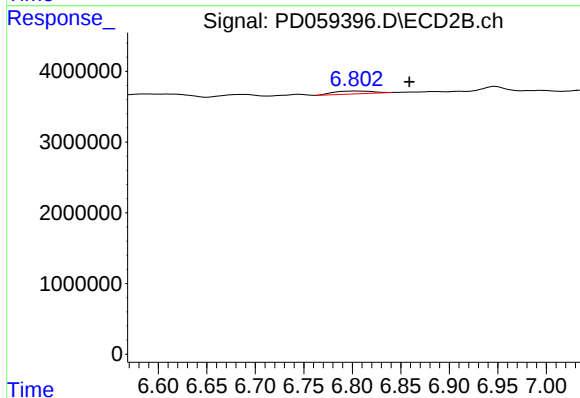
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 966226
Conc: 0.68 ng/ml



#16 4,4'-DDD

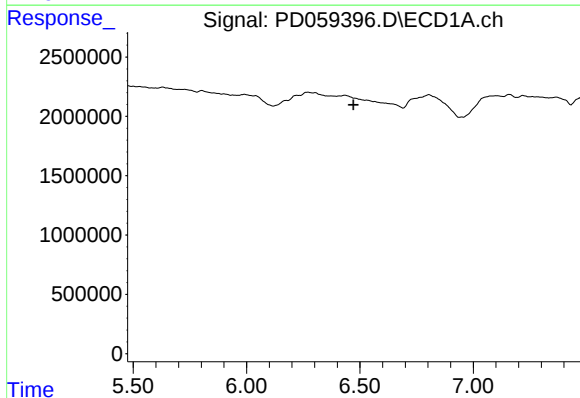
R.T.: 6.220 min
Delta R.T.: -0.008 min
Response: 212355
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



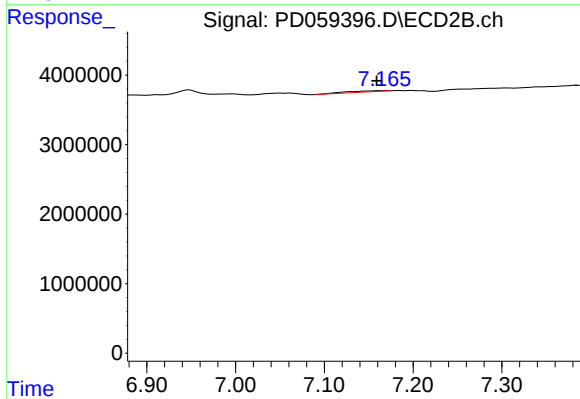
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: -0.055 min
Response: 1113669
Conc: 0.82 ng/ml



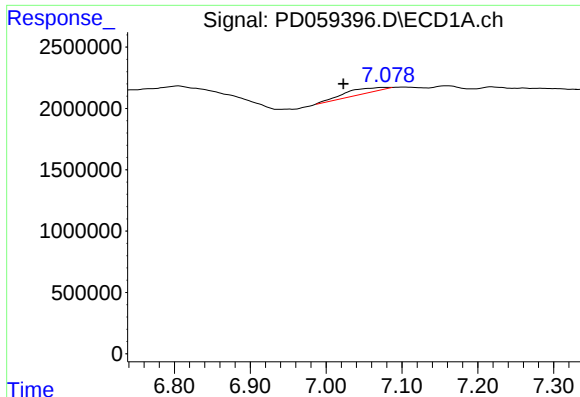
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

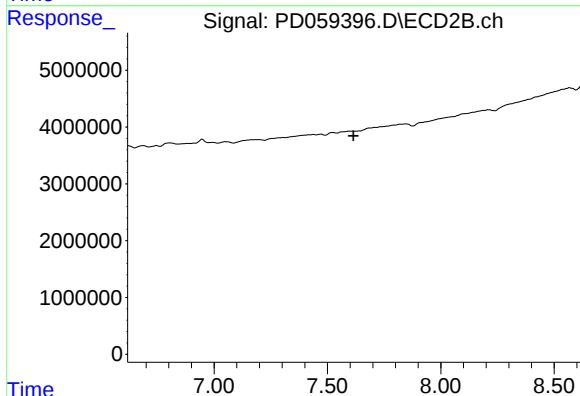
R.T.: 7.166 min
Delta R.T.: 0.007 min
Response: 525498
Conc: 0.47 ng/ml



#20 Methoxychlor

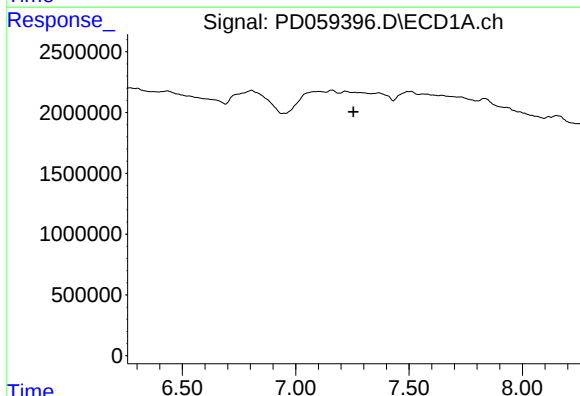
R.T.: 7.080 min
Delta R.T.: 0.057 min
Response: 1520598
Conc: 3.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



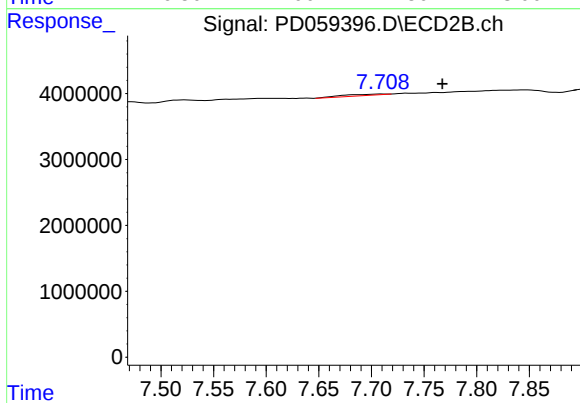
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



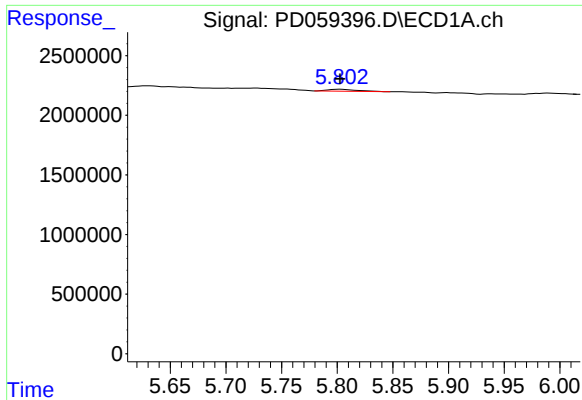
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#21 Endrin ketone

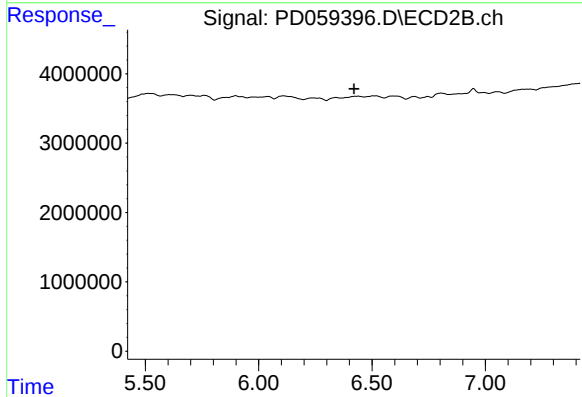
R.T.: 7.711 min
Delta R.T.: -0.057 min
Response: 561695
Conc: 0.40 ng/ml



#22 Toxaphene-1

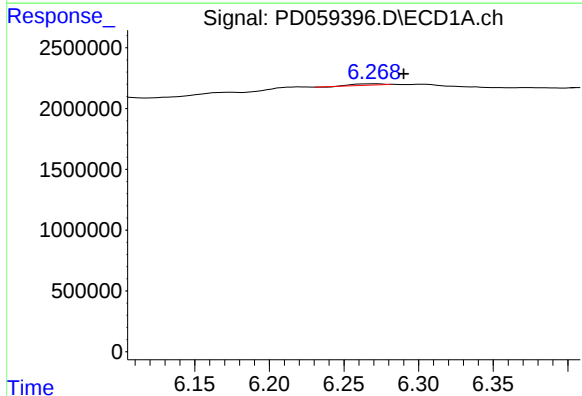
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 306669
Conc: 38.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



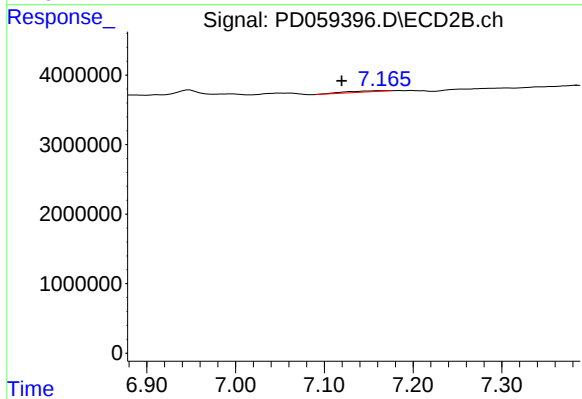
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



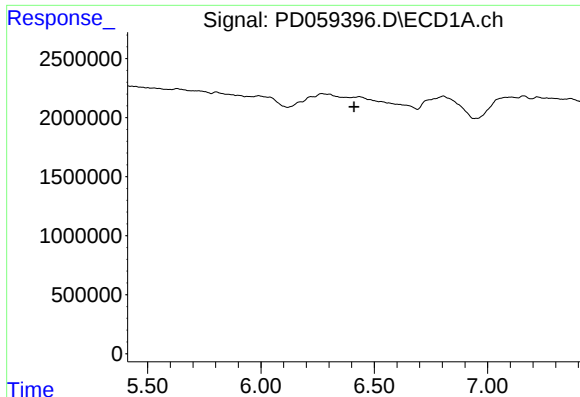
#24 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: -0.020 min
Response: 124250
Conc: 15.11 ng/ml



#24 Toxaphene-3

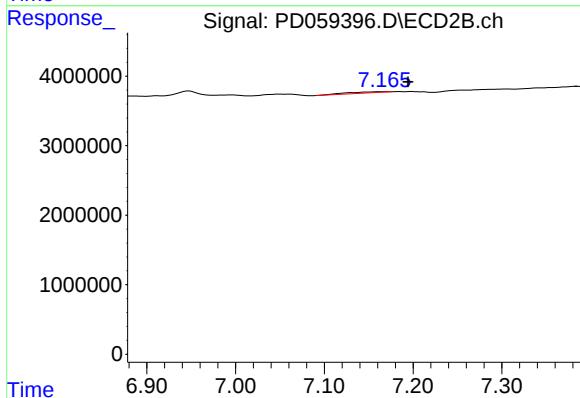
R.T.: 7.166 min
Delta R.T.: 0.046 min
Response: 525498
Conc: 41.17 ng/ml



#25 Toxaphene-4

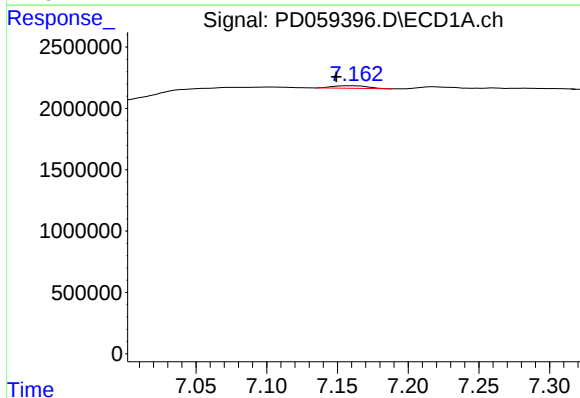
R.T.: 0.000 min
Exp R.T.: 6.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



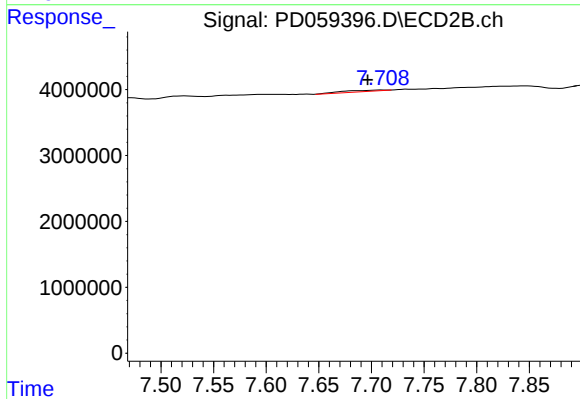
#25 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: -0.028 min
Response: 525498
Conc: 16.34 ng/ml



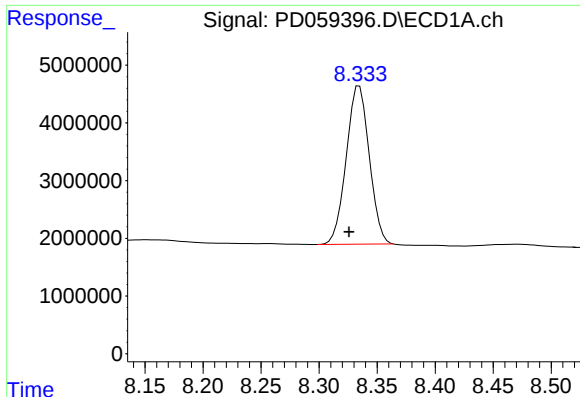
#26 Toxaphene-5

R.T.: 7.158 min
Delta R.T.: 0.009 min
Response: 360435
Conc: 21.15 ng/ml



#26 Toxaphene-5

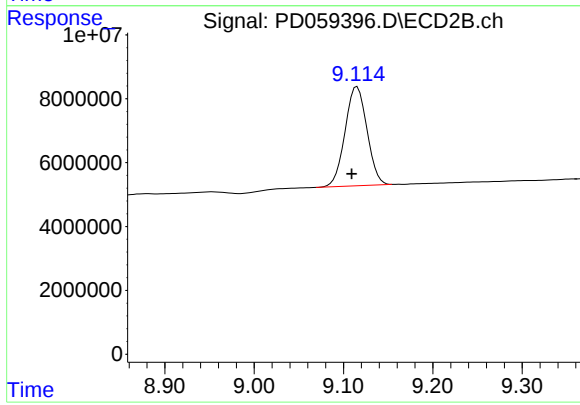
R.T.: 7.711 min
Delta R.T.: 0.014 min
Response: 561695
Conc: 29.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: 0.009 min
Response: 37844797
Conc: 44.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.006 min
Response: 53200213
Conc: 46.73 ng/ml