

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060920\
 Data File : PD058339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 11:46
 Operator : AJ\MA
 Sample : L2922-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:54:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 05:57:37 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

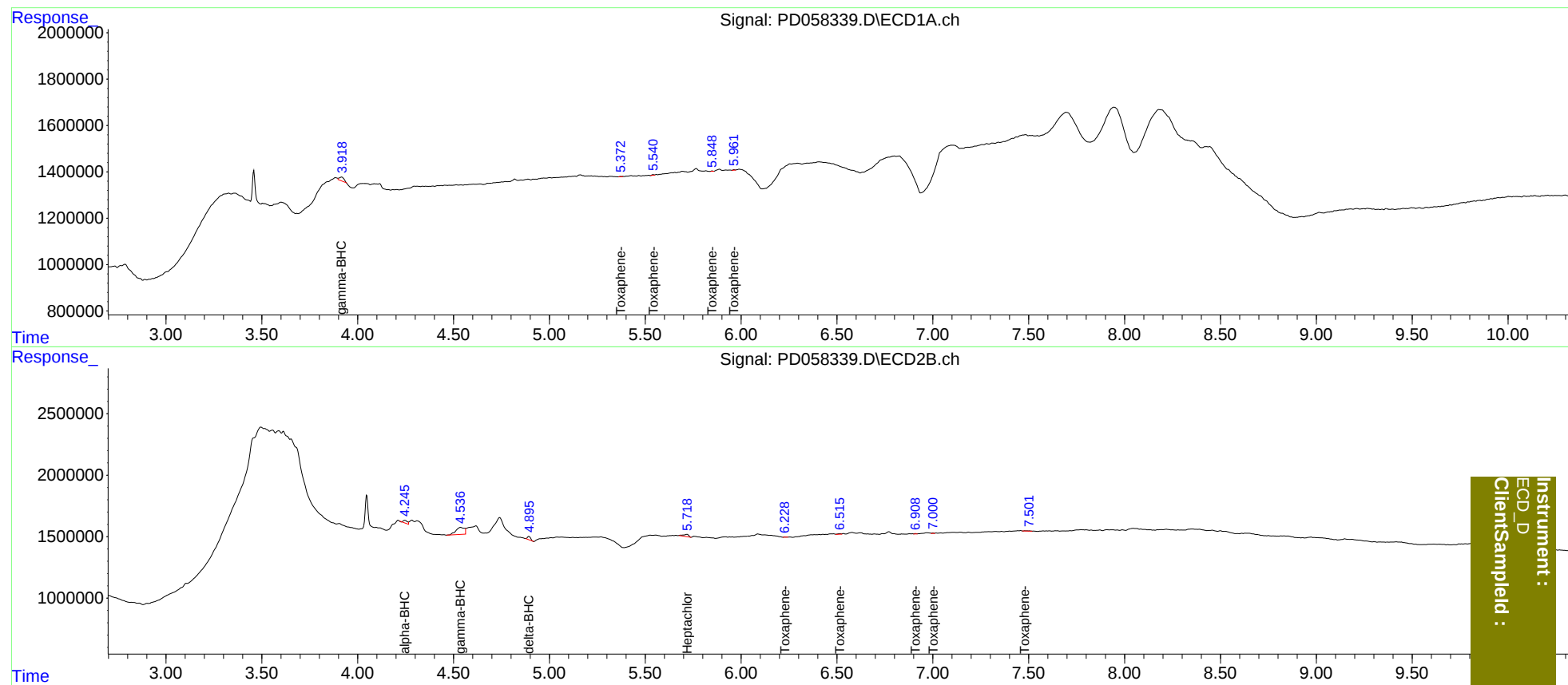
System Monitoring Compounds							
27)	SA Decachlor...	0.000	8.832	0	13906	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	3.601f	4.246	32355	341432	<MDL	0.108 #
3)	MA gamma-BHC...	3.917	4.537	276927	1788725	0.127	0.633 #
4)	MA Heptachlor	4.184	5.043	10274	16870	<MDL	<MDL #
5)	MB Aldrin	4.419	0.000	15968	0	<MDL	N.D. #
6)	B beta-BHC	4.184f	4.668f	10274	4522	<MDL	<MDL #
7)	B delta-BHC	0.000	4.894	0	329716	N.D.	0.120
8)	B Heptachlo...	4.889f	5.718	45442	371173	<MDL	0.145 #
9)	A Endosulfan I	5.195	6.059	1822	20755	<MDL	<MDL #
10)	B trans-Chl...	5.106	5.940	31017	11776	<MDL	<MDL #
11)	B cis-Chlor...	5.134	6.038	30340	42253	<MDL	<MDL #
12)	B 4,4'-DDE	5.316	6.229f	36860	9293	<MDL	<MDL #
13)	MA Dieldrin	5.427	0.000	26385	0	<MDL	N.D. #
14)	MA Endrin	5.655	6.534	7523	36893	<MDL	<MDL #
15)	B Endosulfa...	5.943	6.737	12258	31266	<MDL	<MDL #
16)	A 4,4'-DDD	5.817	6.696	24160	15962	<MDL	<MDL #
17)	MA 4,4'-DDT	5.990f	6.971	39148	133706	<MDL	<MDL #
18)	B Endrin al...	0.000	6.881	0	20970	N.D.	<MDL
19)	B Endosulfa...	6.345	7.101	58061	58788	<MDL	<MDL #
21)	B Endrin ke...	6.800	7.576	135840	28658	<MDL	<MDL #
22)	Toxaphene-1	5.373	6.229	16533	9293	1.733	0.737 #
23)	Toxaphene-2	5.542	6.516	22898	59848	2.201	3.587 #
24)	Toxaphene-3	5.849	6.909	7766	20295	0.986	0.980
25)	Toxaphene-4	5.963	7.002	14554	30249	0.518	0.507
26)	Toxaphene-5	6.634	7.481	-24783	46748	N.D.	1.656

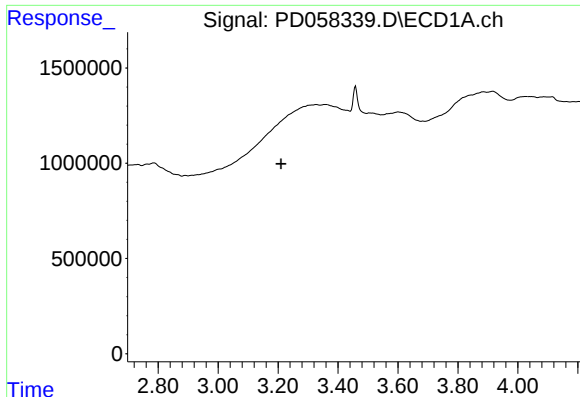
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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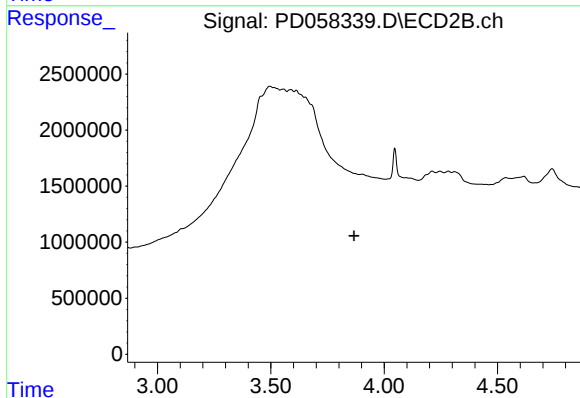




#1 Tetrachloro-m-xylene

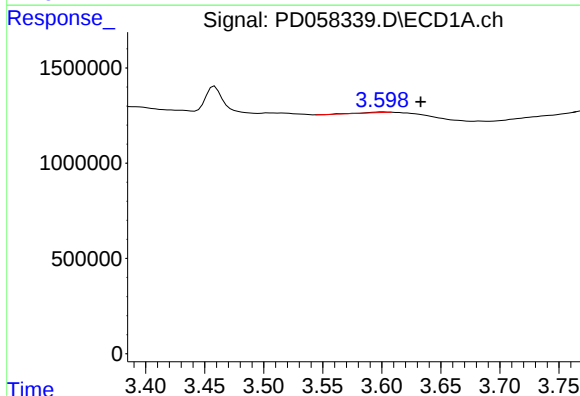
R.T.: 0.000 min
Exp R.T.: 3.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



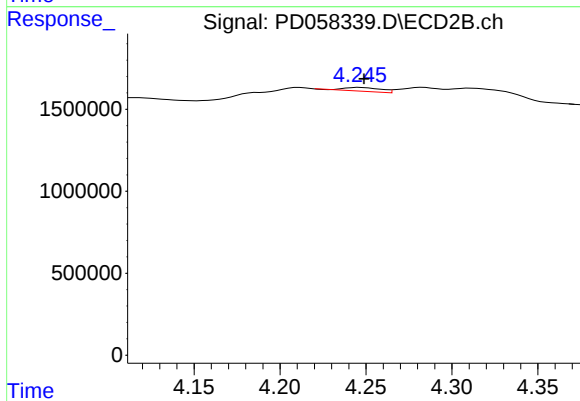
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.036 min
Response: -54960
Conc: N.D.



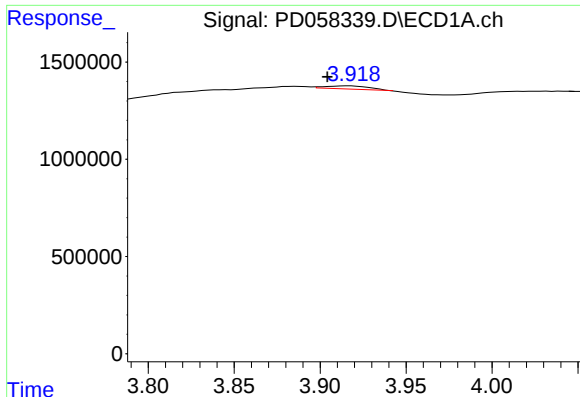
#2 alpha-BHC

R.T.: 3.601 min
Delta R.T.: -0.032 min
Response: 32355
Conc: N.D.



#2 alpha-BHC

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 341432
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

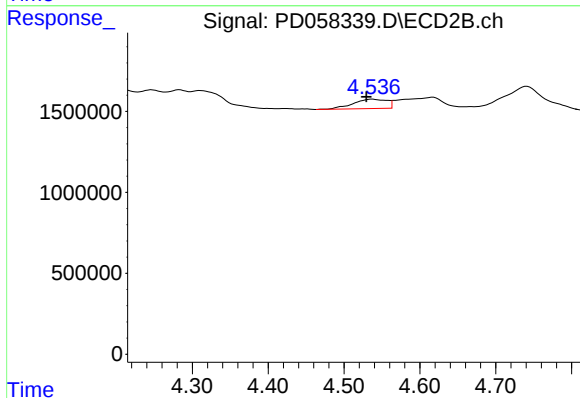
R.T.: 3.917 min

Delta R.T.: 0.013 min

Response: 276927

Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



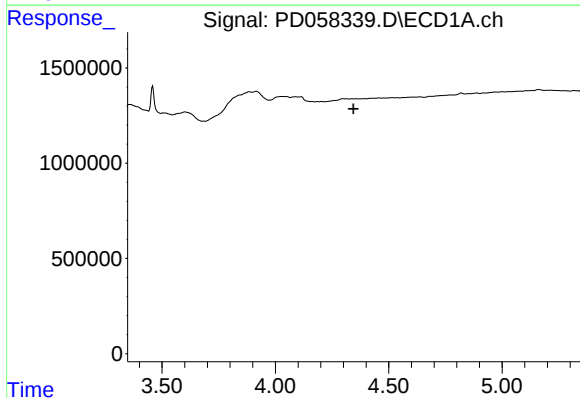
#3 gamma-BHC (Lindane)

R.T.: 4.537 min

Delta R.T.: 0.008 min

Response: 1788725

Conc: 0.63 ng/ml



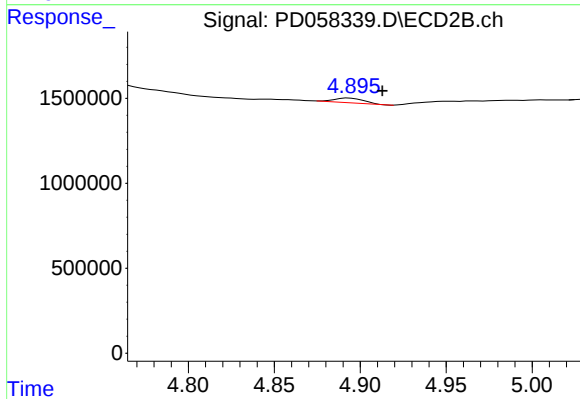
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 4.345 min

Response: 0

Conc: N.D.



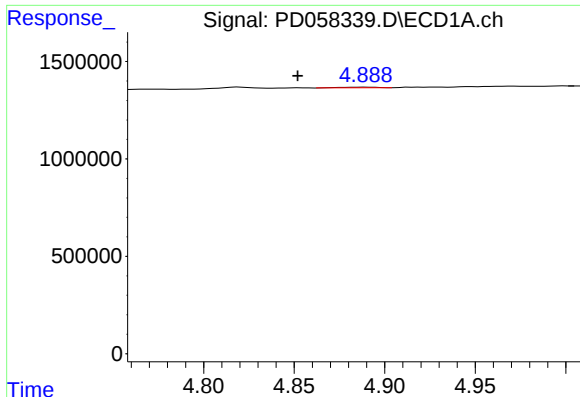
#7 delta-BHC

R.T.: 4.894 min

Delta R.T.: -0.019 min

Response: 329716

Conc: 0.12 ng/ml



#8 Heptachlor epoxide

R.T.: 4.889 min
Delta R.T.: 0.037 min
Response: 45442
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#8 Heptachlor epoxide

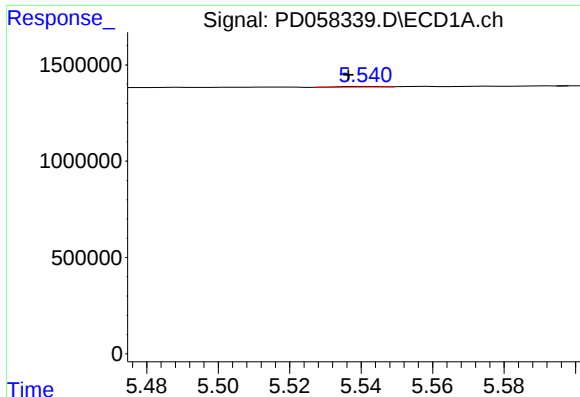
R.T.: 5.718 min
Delta R.T.: 0.005 min
Response: 371173
Conc: 0.15 ng/ml

#22 Toxaphene-1

R.T.: 5.373 min
Delta R.T.: -0.012 min
Response: 16533
Conc: 1.73 ng/ml

#22 Toxaphene-1

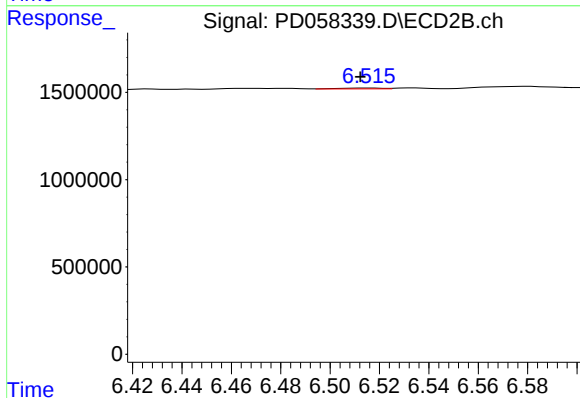
R.T.: 6.229 min
Delta R.T.: 0.007 min
Response: 9293
Conc: 0.74 ng/ml



#23 Toxaphene-2

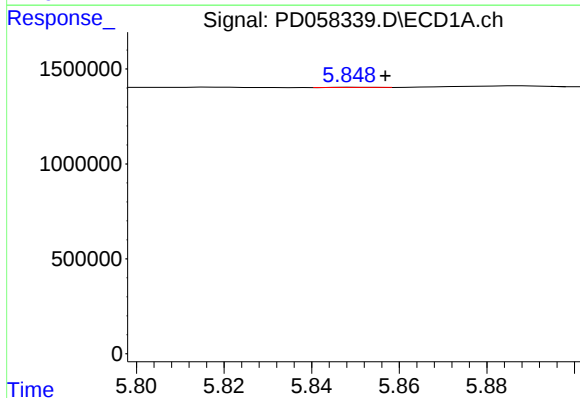
R.T.: 5.542 min
Delta R.T.: 0.005 min
Response: 22898
Conc: 2.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



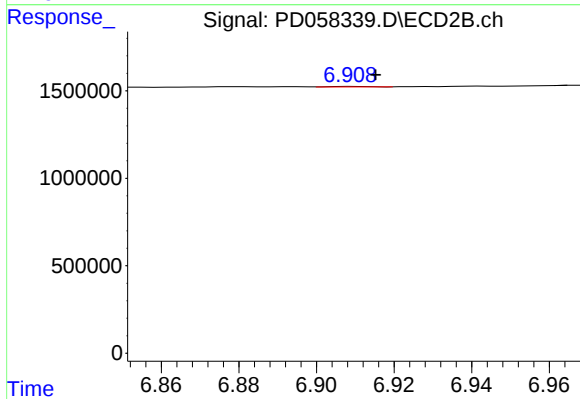
#23 Toxaphene-2

R.T.: 6.516 min
Delta R.T.: 0.004 min
Response: 59848
Conc: 3.59 ng/ml



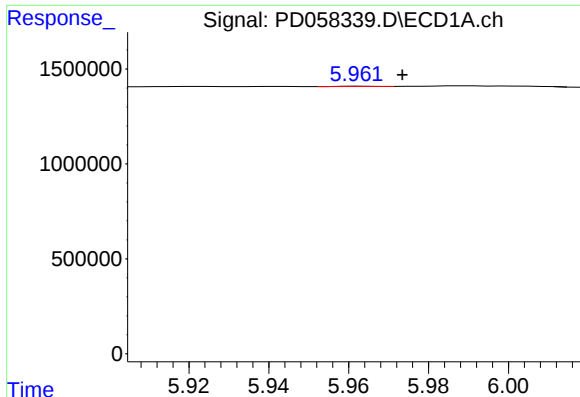
#24 Toxaphene-3

R.T.: 5.849 min
Delta R.T.: -0.007 min
Response: 7766
Conc: 0.99 ng/ml



#24 Toxaphene-3

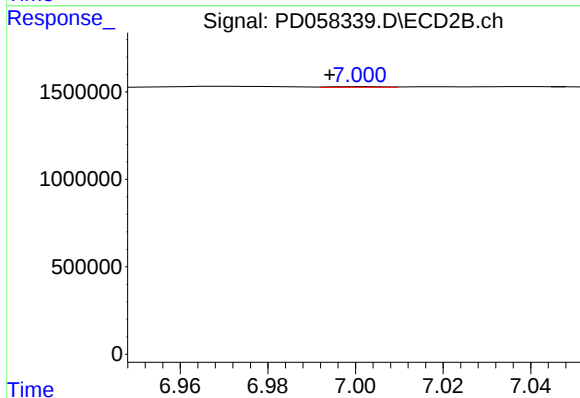
R.T.: 6.909 min
Delta R.T.: -0.006 min
Response: 20295
Conc: 0.98 ng/ml



#25 Toxaphene-4

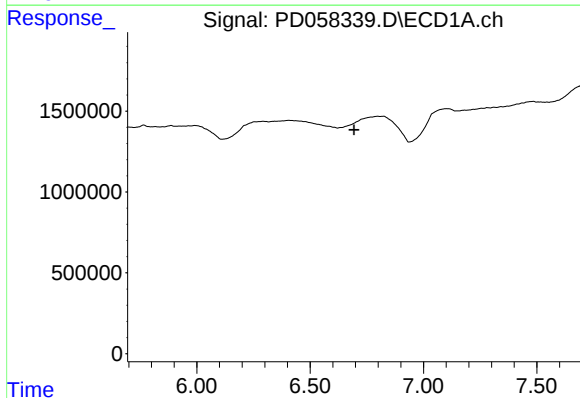
R.T.: 5.963 min
Delta R.T.: -0.010 min
Response: 14554
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



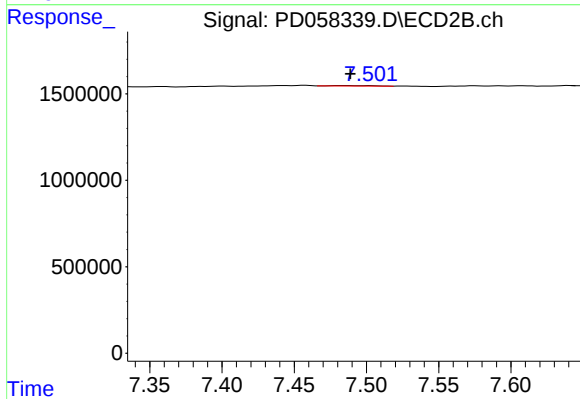
#25 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: 0.007 min
Response: 30249
Conc: 0.51 ng/ml



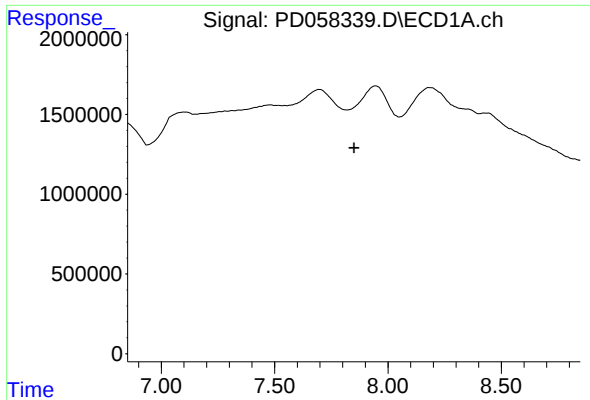
#26 Toxaphene-5

R.T.: 6.634 min
Delta R.T.: -0.060 min
Response: -24783
Conc: N.D.



#26 Toxaphene-5

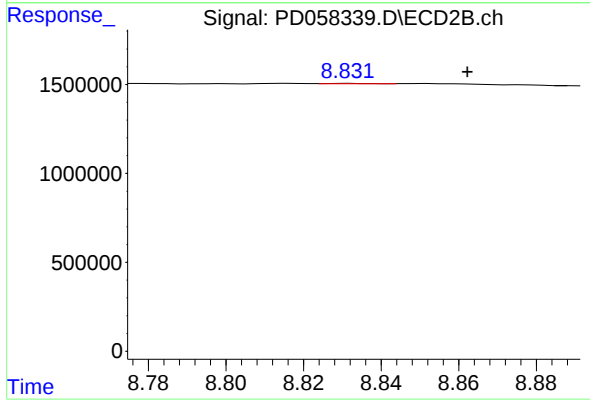
R.T.: 7.481 min
Delta R.T.: -0.008 min
Response: 46748
Conc: 1.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.832 min
Delta R.T.: -0.030 min
Response: 13906
Conc: N.D.