

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
 Data File : PD058842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 17:13
 Operator : AJ\MA
 Sample : L3419-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AF0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:00:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 03:06:29 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 x 0.2 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...	3.208	3.866	7484581	10153609	4.797	4.542
27)	SA Decachlor...	7.843	8.862	8624609	10538171	5.370	5.117
Target Compounds							
6)	B beta-BHC	4.102f	0.000	3909500	0	4.095	N.D. #
8)	B Heptachlo...	4.809f	0.000	4563502	0	2.487	N.D. #
15)	B Endosulfa...	5.943	6.729	196866	3733684	0.118	1.687 #
16)	A 4,4'-DDD	5.831	6.729f	1726193	3733684	1.117	1.786 #
17)	MA 4,4'-DDT	0.000	6.940	0	1338475	N.D.	0.670
18)	B Endrin al...	6.156f	6.889	-1726173	4069830	N.D.	2.172
19)	B Endosulfa...	6.269f	7.040f	2927811	674793	1.781	0.306 #
23)	Toxaphene-2	5.504	0.000	15324505	0	1375.964	N.D. #
24)	Toxaphene-3	5.831	6.940	1726193	1338475	196.148	69.012 #
25)	Toxaphene-4	5.943	6.991	196866	3065572	6.656	52.094 #

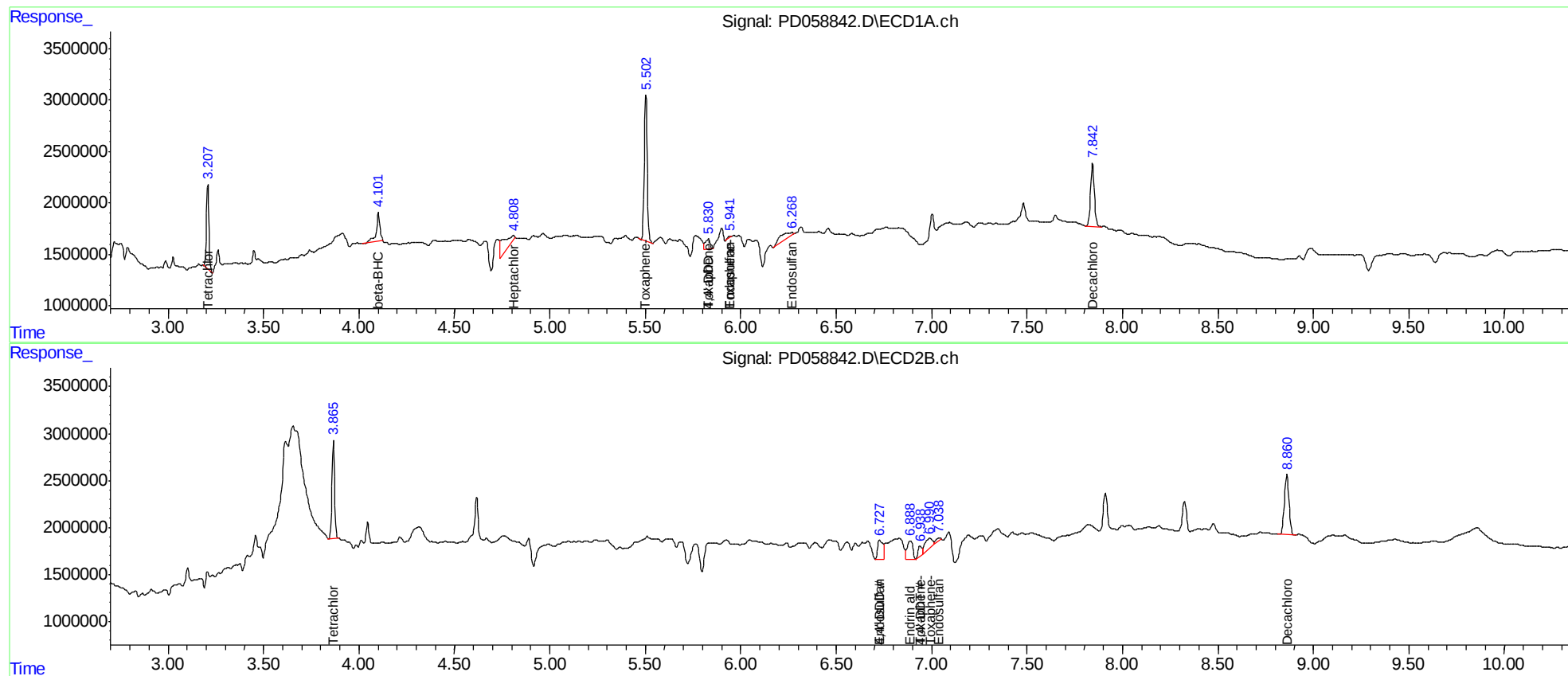
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

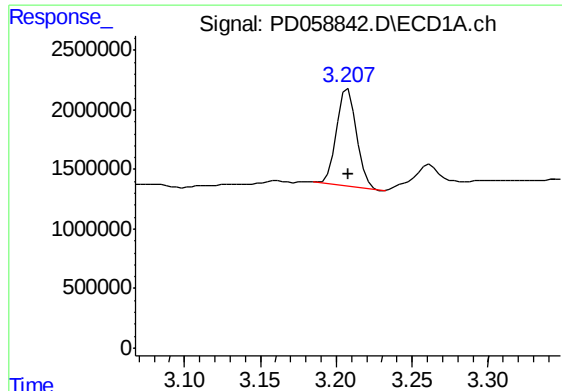
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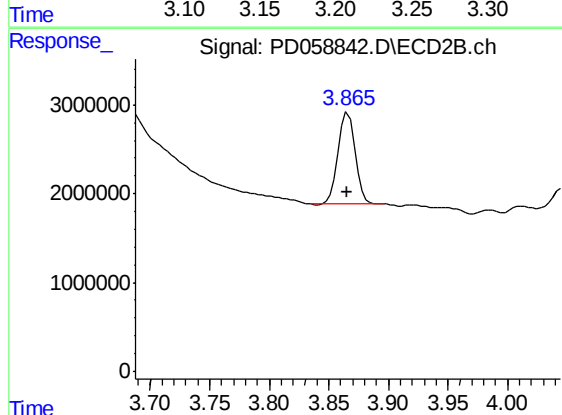




#1 Tetrachloro-m-xylene

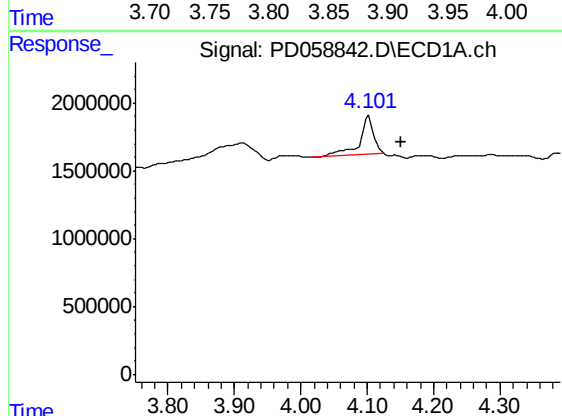
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 7484581
Conc: 4.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



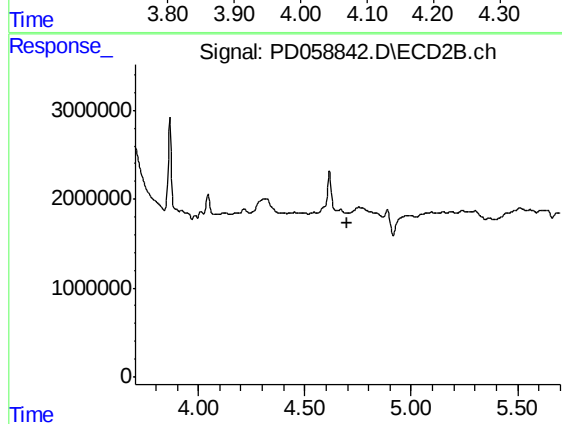
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 10153609
Conc: 4.54 ng/ml



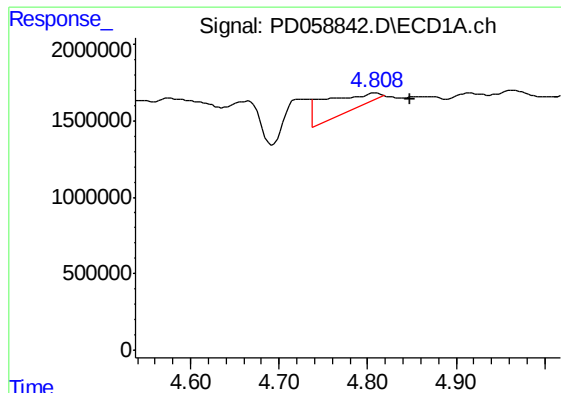
#6 beta-BHC

R.T.: 4.102 min
Delta R.T.: -0.048 min
Response: 3909500
Conc: 4.09 ng/ml



#6 beta-BHC

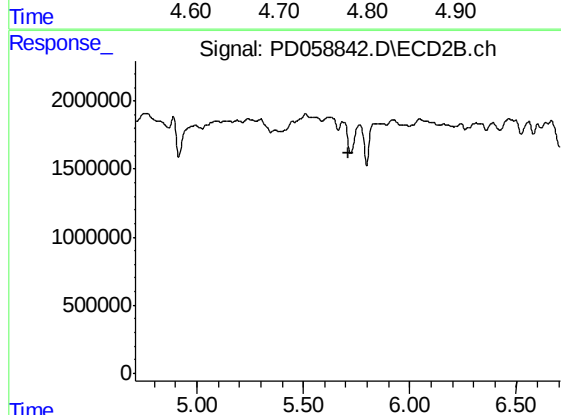
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

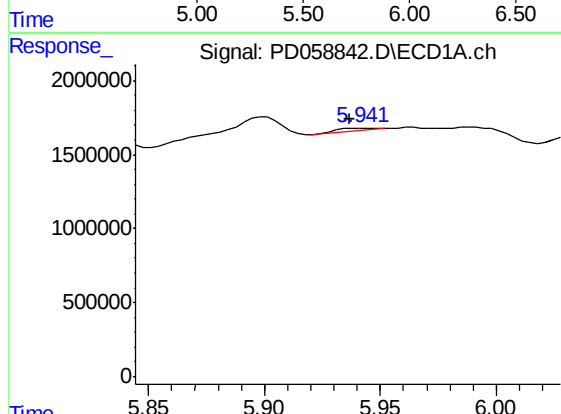
R.T.: 4.809 min
Delta R.T.: -0.039 min
Response: 4563502
Conc: 2.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



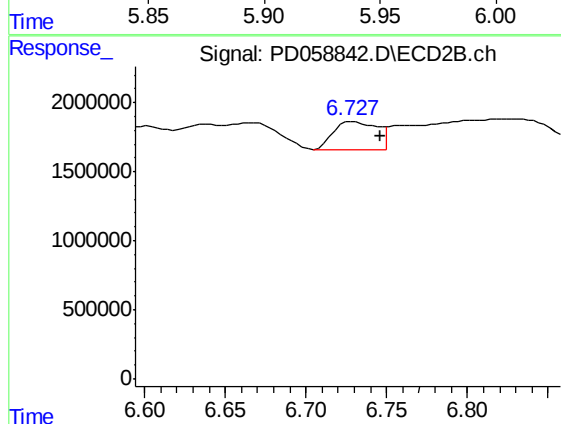
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



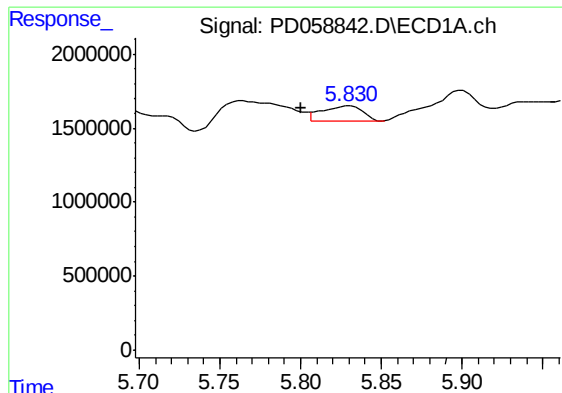
#15 Endosulfan II

R.T.: 5.943 min
Delta R.T.: 0.006 min
Response: 196866
Conc: 0.12 ng/ml



#15 Endosulfan II

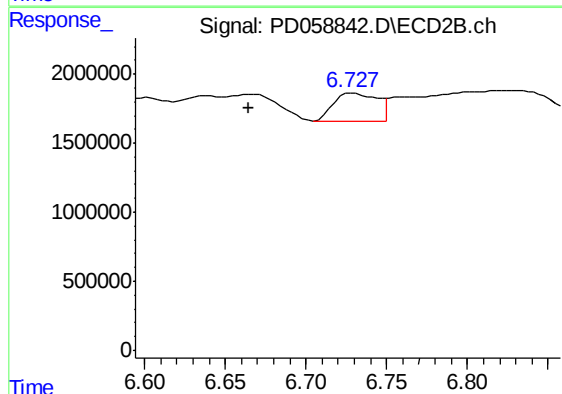
R.T.: 6.729 min
Delta R.T.: -0.017 min
Response: 3733684
Conc: 1.69 ng/ml



#16 4,4'-DDD

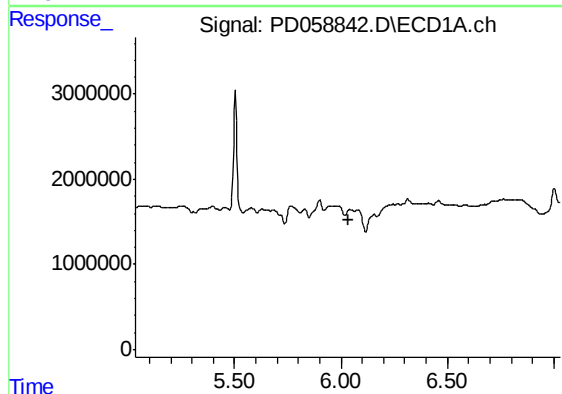
R.T.: 5.831 min
Delta R.T.: 0.031 min
Response: 1726193
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



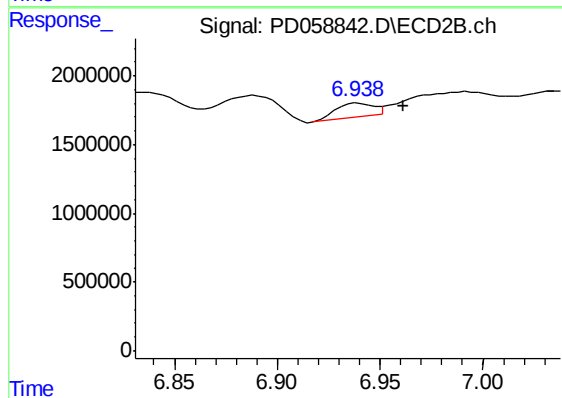
#16 4,4'-DDD

R.T.: 6.729 min
Delta R.T.: 0.065 min
Response: 3733684
Conc: 1.79 ng/ml



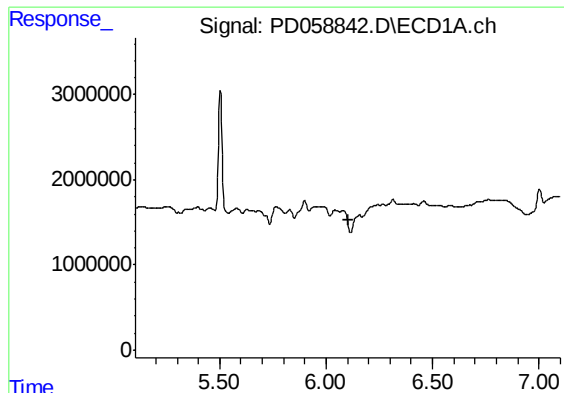
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

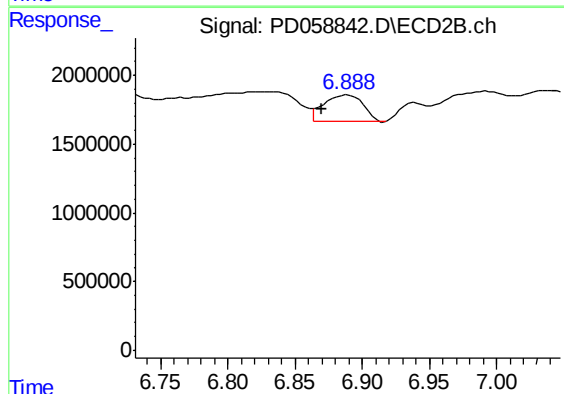
R.T.: 6.940 min
Delta R.T.: -0.022 min
Response: 1338475
Conc: 0.67 ng/ml



#18 Endrin aldehyde

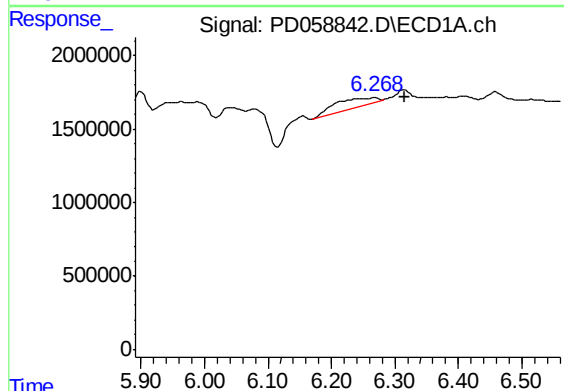
R.T.: 6.156 min
Delta R.T.: 0.052 min
Response: -1726173
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AF0



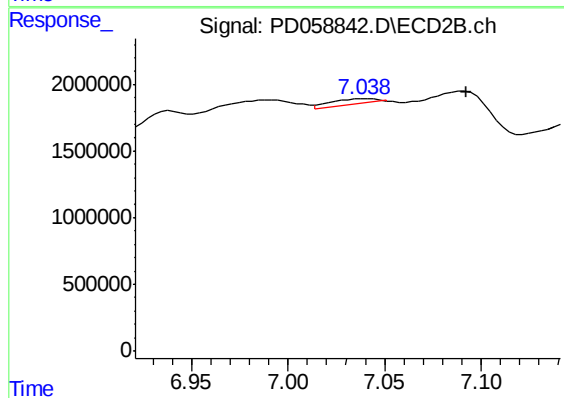
#18 Endrin aldehyde

R.T.: 6.889 min
Delta R.T.: 0.019 min
Response: 4069830
Conc: 2.17 ng/ml



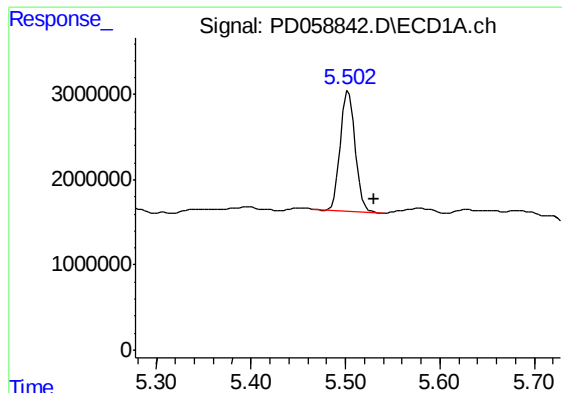
#19 Endosulfan Sulfate

R.T.: 6.269 min
Delta R.T.: -0.046 min
Response: 2927811
Conc: 1.78 ng/ml



#19 Endosulfan Sulfate

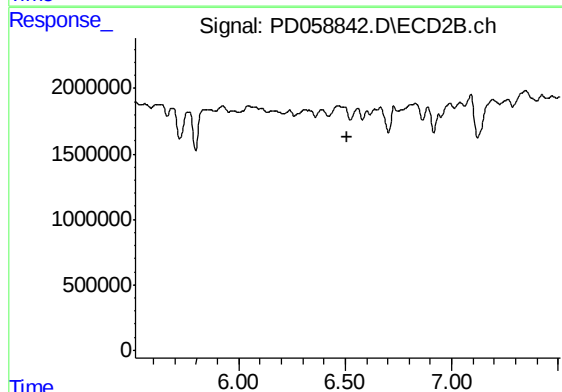
R.T.: 7.040 min
Delta R.T.: -0.052 min
Response: 674793
Conc: 0.31 ng/ml



#23 Toxaphene-2

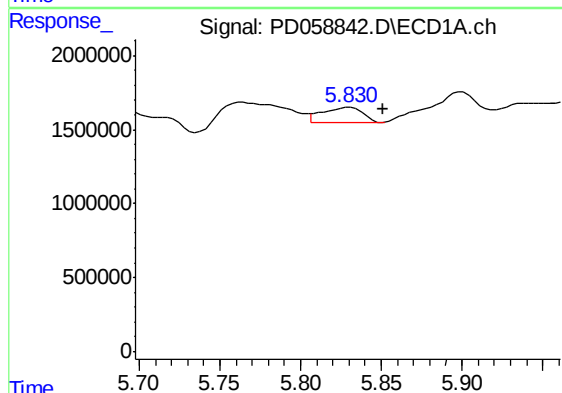
R.T.: 5.504 min
Delta R.T.: -0.027 min
Response: 15324505
Conc: 1375.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



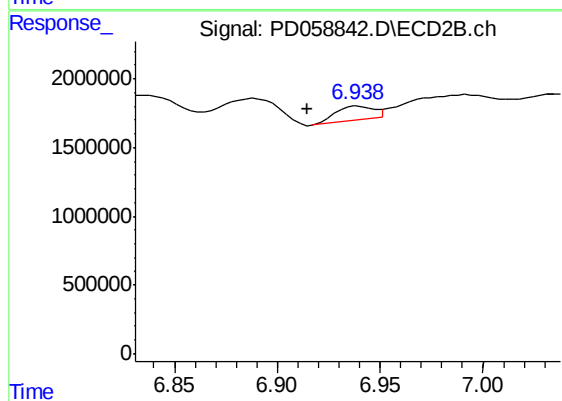
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



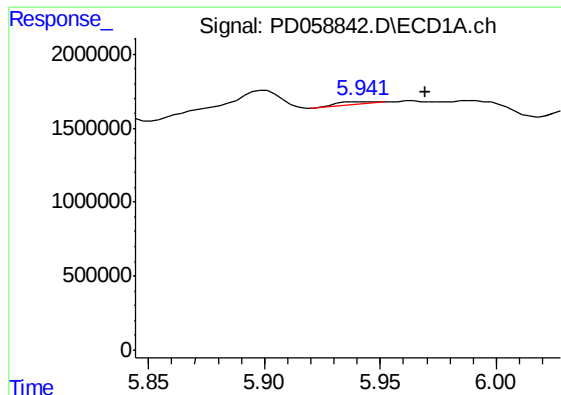
#24 Toxaphene-3

R.T.: 5.831 min
Delta R.T.: -0.020 min
Response: 1726193
Conc: 196.15 ng/ml



#24 Toxaphene-3

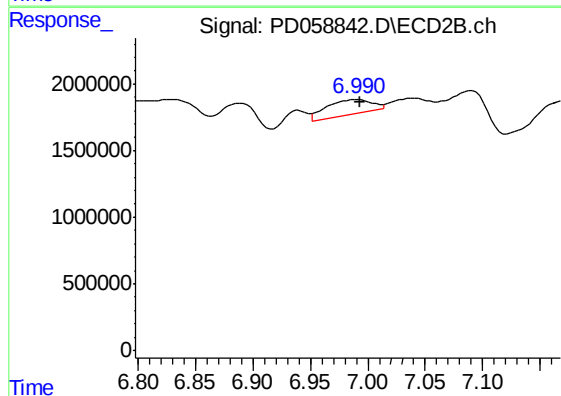
R.T.: 6.940 min
Delta R.T.: 0.025 min
Response: 1338475
Conc: 69.01 ng/ml



#25 Toxaphene-4

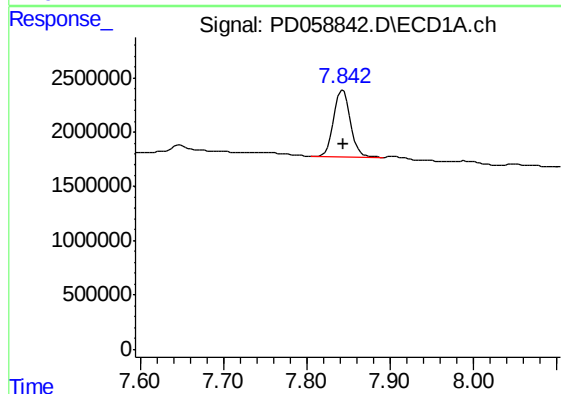
R.T.: 5.943 min
Delta R.T.: -0.027 min
Response: 196866
Conc: 6.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



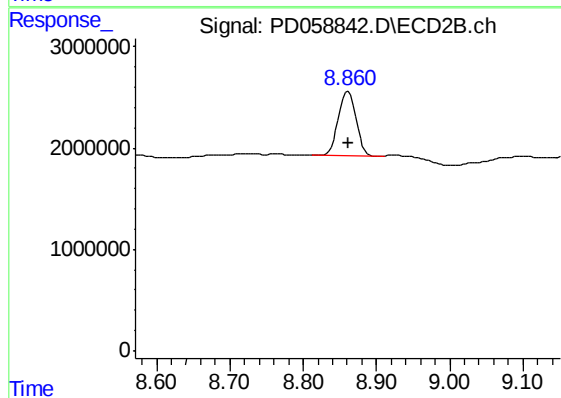
#25 Toxaphene-4

R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 3065572
Conc: 52.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 8624609
Conc: 5.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.000 min
Response: 10538171
Conc: 5.12 ng/ml