

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080320\
 Data File : PD058854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 11:19
 Operator : DD\AJ
 Sample : L3419-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AF0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:29:09 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 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...	3.214	3.867	21836823	31881936	13.996	14.261
27)	SA Decachlor...	7.850	8.863	31657315	38416887	19.710	18.655
Target Compounds							
10)	B trans-Chl...	0.000	5.936	0	2791206	N.D.	1.081
14)	MA Endrin	0.000	6.499f	0	4915167	N.D.	2.616
15)	B Endosulfa...	5.971	6.741	520818	3996826	0.313	1.806 #
16)	A 4,4'-DDD	5.769	6.611f	5039448	1564499	3.261	0.748 #
17)	MA 4,4'-DDT	5.971f	6.941	520818	1113987	0.367	0.558 #
18)	B Endrin al...	6.166f	6.893	2640264	3089805	1.922	1.649
19)	B Endosulfa...	6.274f	0.000	4349920	0	2.647	N.D. #
21)	B Endrin ke...	6.749f	0.000	593995	0	0.328	N.D. #
23)	Toxaphene-2	5.511	6.499	2695375	4915167	242.014	303.858 #
24)	Toxaphene-3	5.838	6.893	1913861	3089805	217.473	159.312 #
25)	Toxaphene-4	5.971	6.993	520818	3082927	17.609	52.389 #
26)	Toxaphene-5	6.725	0.000	1370732	0	36.961	N.D. #

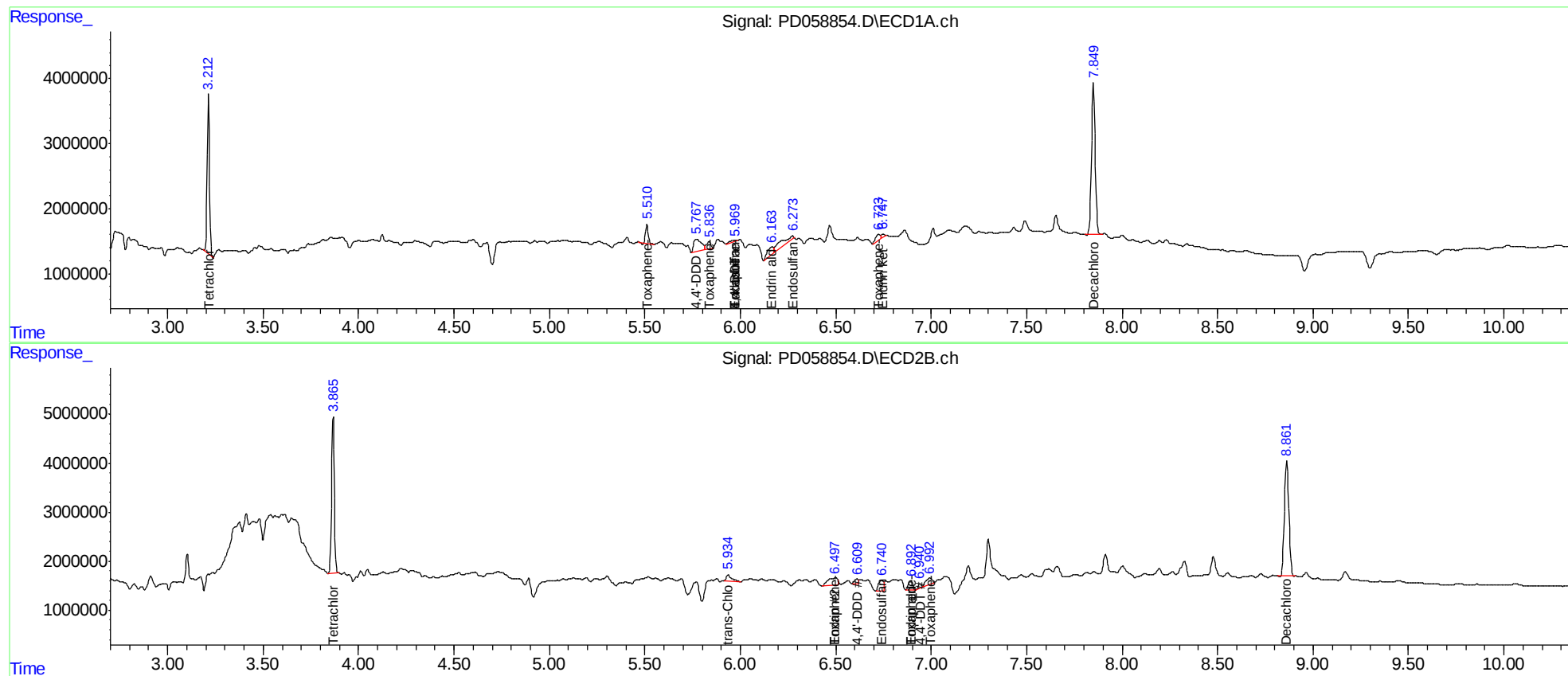
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

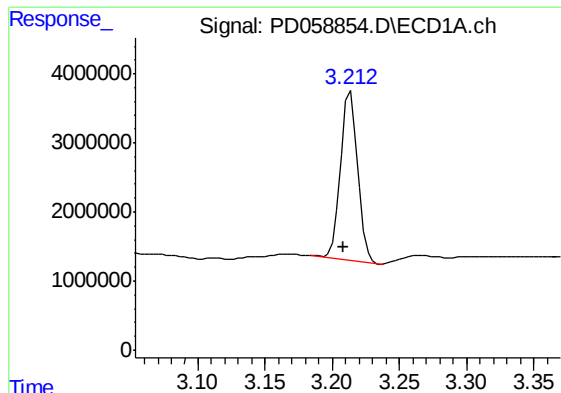
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080320\
Data File : PD058854.D
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Operator : DD\AJ
Sample : L3419-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AF0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 01:29:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 03:06:29 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

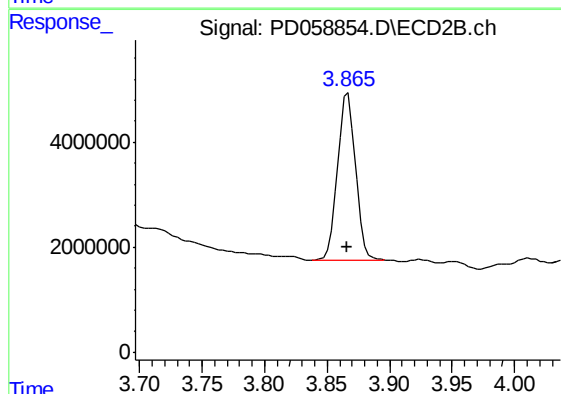




#1 Tetrachloro-m-xylene

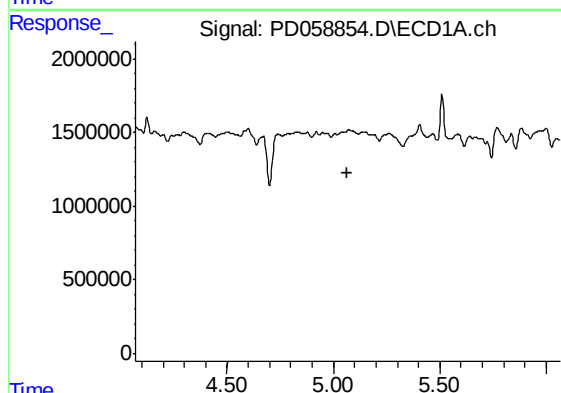
R.T.: 3.214 min
Delta R.T.: 0.006 min
Response: 21836823
Conc: 14.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



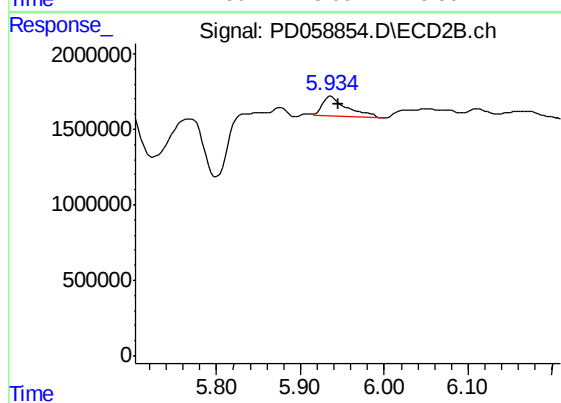
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 31881936
Conc: 14.26 ng/ml



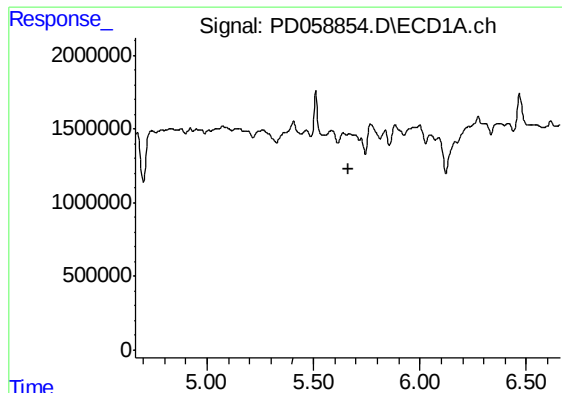
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.067 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

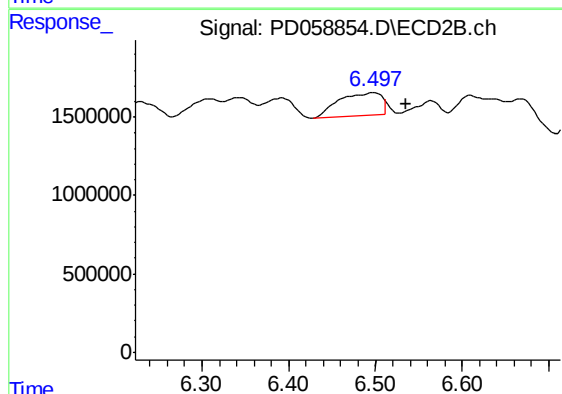
R.T.: 5.936 min
Delta R.T.: -0.009 min
Response: 2791206
Conc: 1.08 ng/ml



#14 Endrin

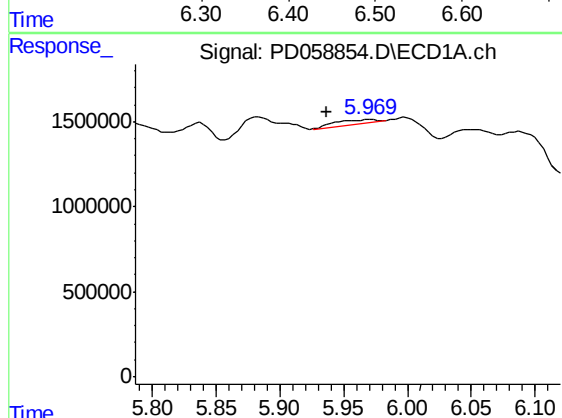
R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AF0



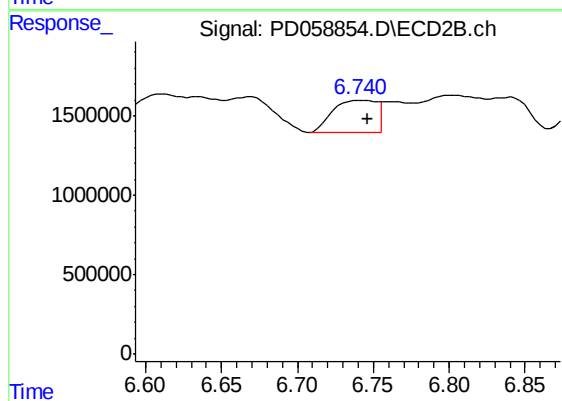
#14 Endrin

R.T.: 6.499 min
Delta R.T.: -0.037 min
Response: 4915167
Conc: 2.62 ng/ml



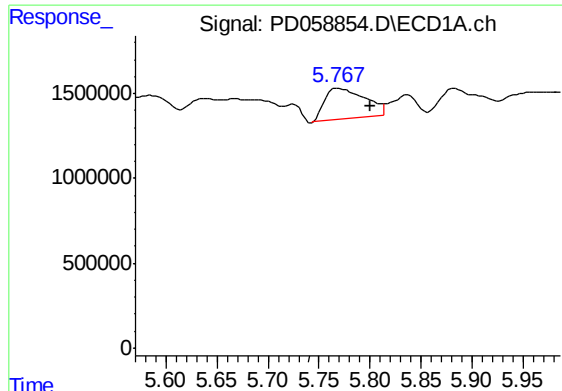
#15 Endosulfan II

R.T.: 5.971 min
Delta R.T.: 0.034 min
Response: 520818
Conc: 0.31 ng/ml



#15 Endosulfan II

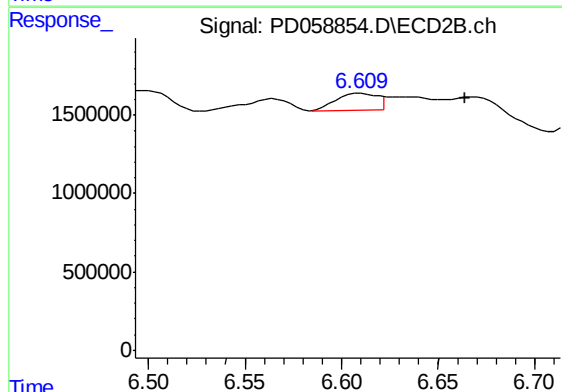
R.T.: 6.741 min
Delta R.T.: -0.005 min
Response: 3996826
Conc: 1.81 ng/ml



#16 4,4'-DDD

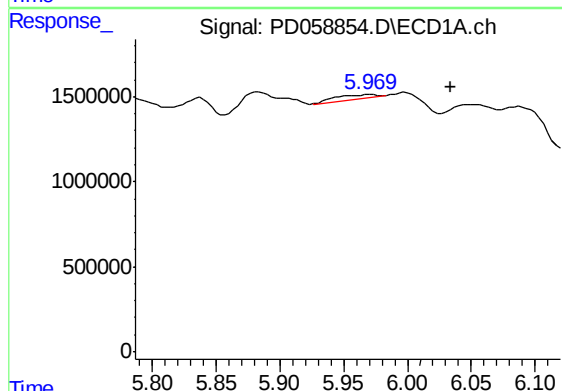
R.T.: 5.769 min
Delta R.T.: -0.032 min
Response: 5039448
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



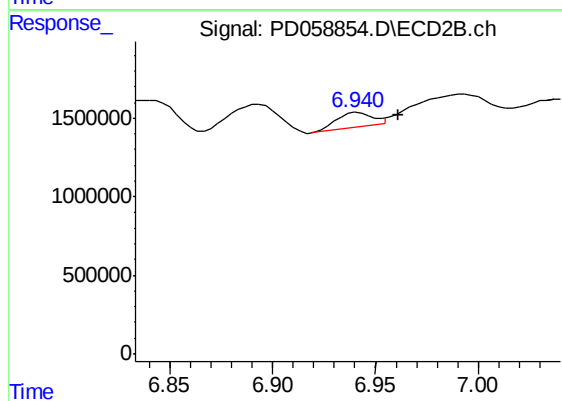
#16 4,4'-DDD

R.T.: 6.611 min
Delta R.T.: -0.054 min
Response: 1564499
Conc: 0.75 ng/ml



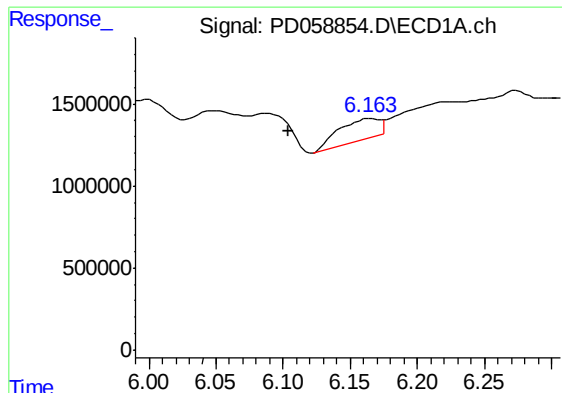
#17 4,4'-DDT

R.T.: 5.971 min
Delta R.T.: -0.063 min
Response: 520818
Conc: 0.37 ng/ml



#17 4,4'-DDT

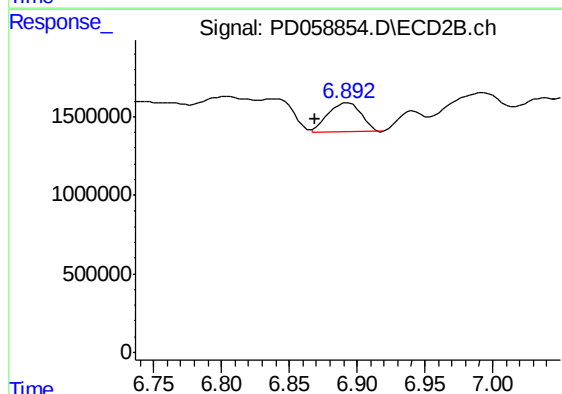
R.T.: 6.941 min
Delta R.T.: -0.020 min
Response: 1113987
Conc: 0.56 ng/ml



#18 Endrin aldehyde

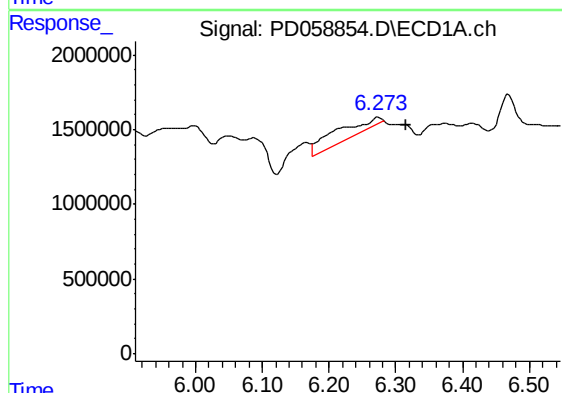
R.T.: 6.166 min
Delta R.T.: 0.062 min
Response: 2640264
Conc: 1.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



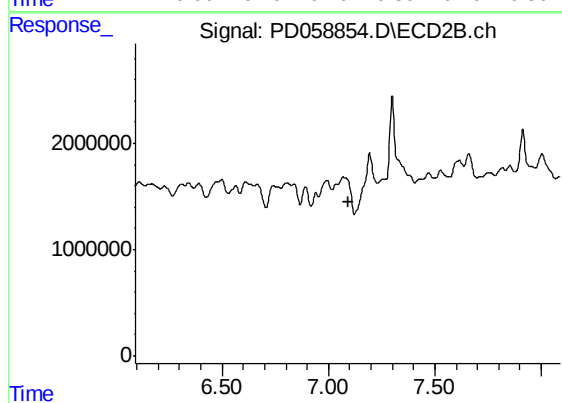
#18 Endrin aldehyde

R.T.: 6.893 min
Delta R.T.: 0.024 min
Response: 3089805
Conc: 1.65 ng/ml



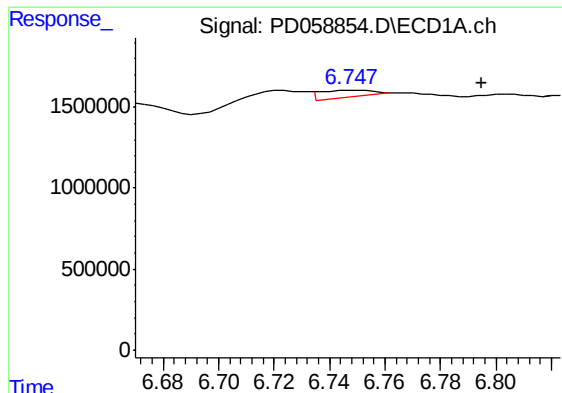
#19 Endosulfan Sulfate

R.T.: 6.274 min
Delta R.T.: -0.041 min
Response: 4349920
Conc: 2.65 ng/ml



#19 Endosulfan Sulfate

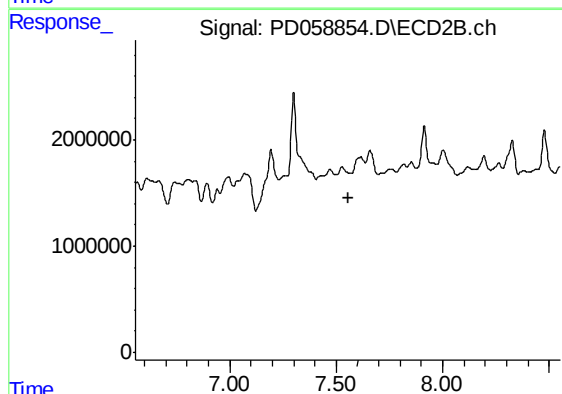
R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#21 Endrin ketone

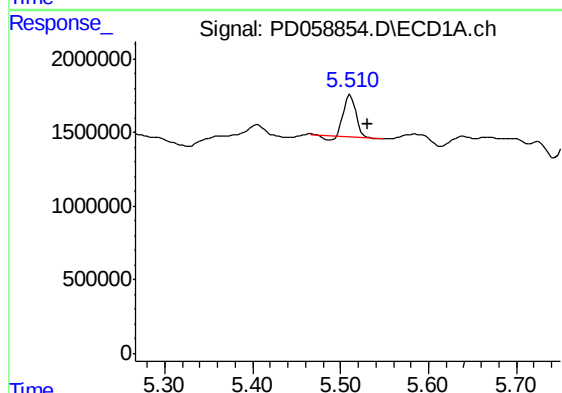
R.T.: 6.749 min
Delta R.T.: -0.046 min
Response: 593995
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



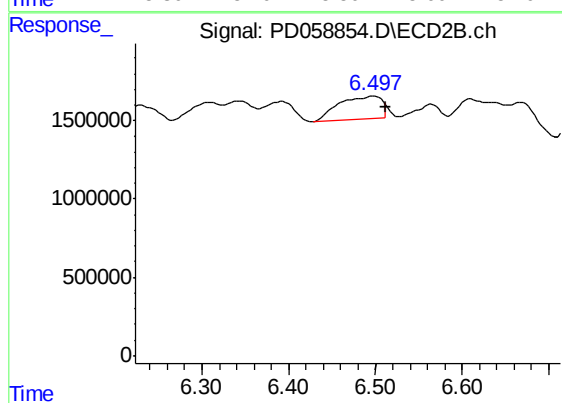
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.556 min
Response: 0
Conc: N.D.



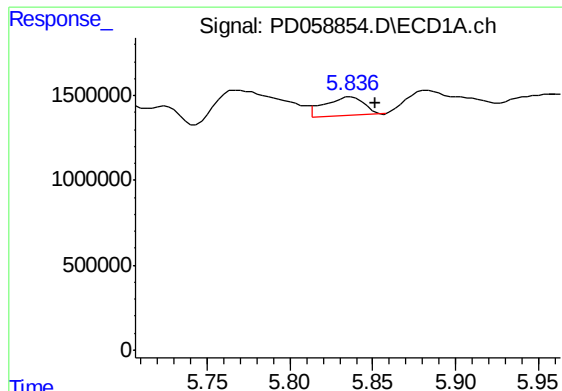
#23 Toxaphene-2

R.T.: 5.511 min
Delta R.T.: -0.020 min
Response: 2695375
Conc: 242.01 ng/ml



#23 Toxaphene-2

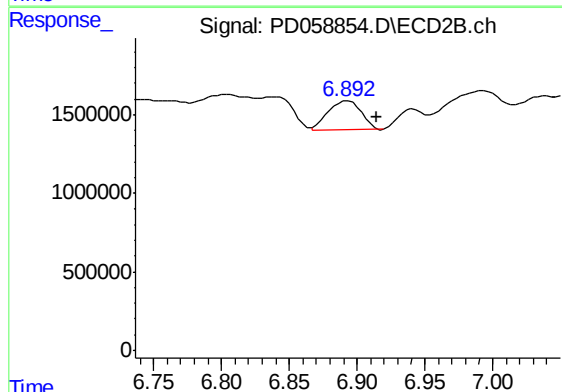
R.T.: 6.499 min
Delta R.T.: -0.013 min
Response: 4915167
Conc: 303.86 ng/ml



#24 Toxaphene-3

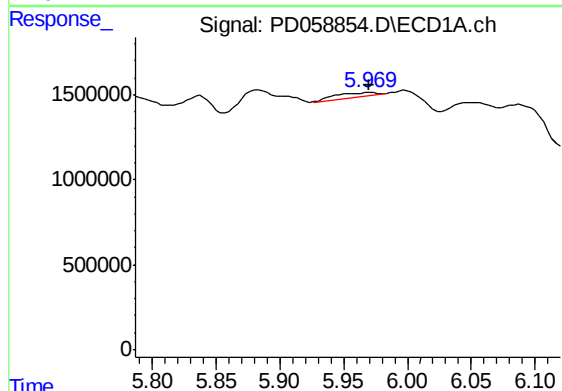
R.T.: 5.838 min
Delta R.T.: -0.014 min
Response: 1913861
Conc: 217.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



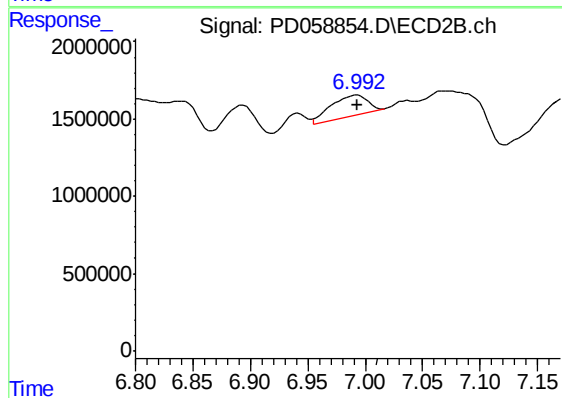
#24 Toxaphene-3

R.T.: 6.893 min
Delta R.T.: -0.021 min
Response: 3089805
Conc: 159.31 ng/ml



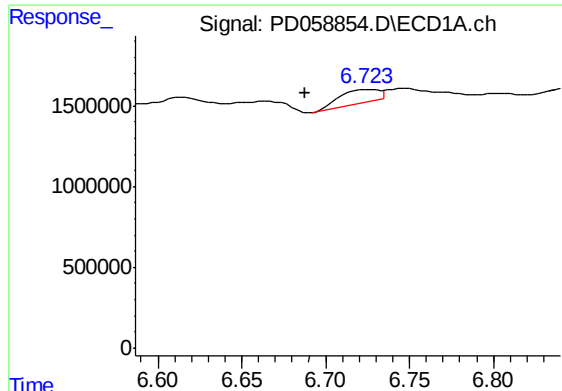
#25 Toxaphene-4

R.T.: 5.971 min
Delta R.T.: 0.001 min
Response: 520818
Conc: 17.61 ng/ml



#25 Toxaphene-4

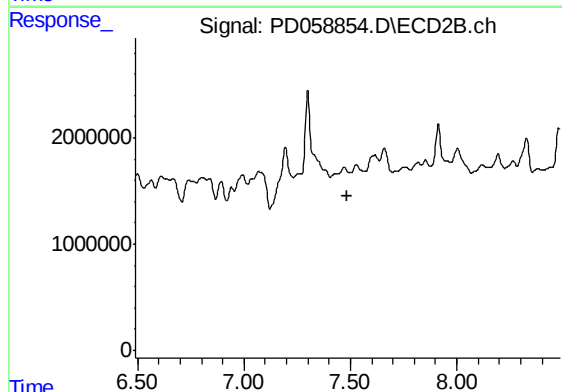
R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 3082927
Conc: 52.39 ng/ml



#26 Toxaphene-5

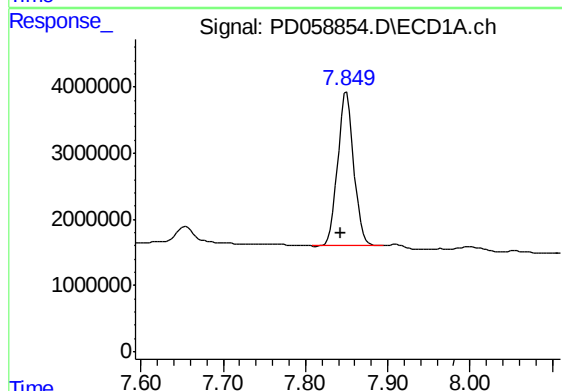
R.T.: 6.725 min
Delta R.T.: 0.037 min
Response: 1370732
Conc: 36.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AF0



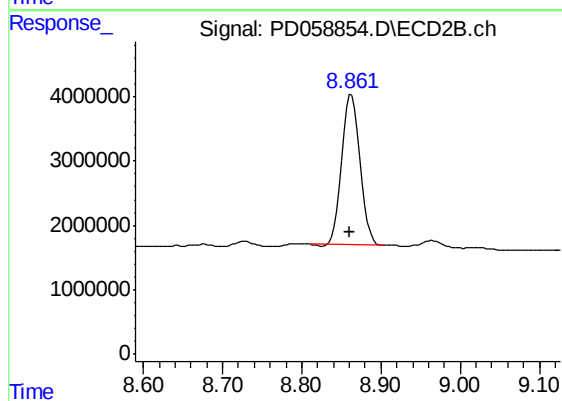
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.007 min
Response: 31657315
Conc: 19.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.002 min
Response: 38416887
Conc: 18.65 ng/ml