

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
 Data File : PD058828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 12:35
 Operator : AJ\MA
 Sample : L3391-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AE3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:55:34 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...	3.209	3.866	11353661	20389464	7.277	9.121 #
27)	SA Decachlor...	7.844	8.861	20791957	24997417	12.945	12.138
Target Compounds							
12)	B 4,4'-DDE	0.000	6.175	0	2382518	N.D.	0.954
15)	B Endosulfa...	5.965	6.748	1707154	8649524	1.027	3.907 #
16)	A 4,4'-DDD	5.841f	0.000	3267669	0	2.114	N.D. #
17)	MA 4,4'-DDT	5.965f	6.963	1707154	3769695	1.204	1.887 #
18)	B Endrin al...	0.000	6.824f	0	9518818	N.D.	5.080
21)	B Endrin ke...	6.744f	0.000	975433	0	0.538	N.D. #
22)	Toxaphene-1	0.000	6.175	0	2382518	N.D.	185.539
24)	Toxaphene-3	5.841	6.963	3267669	3769695	371.307	194.367 #
25)	Toxaphene-4	5.965	6.963	1707154	3769695	57.720	64.059
26)	Toxaphene-5	6.744	0.000	975433	0	26.302	N.D. #

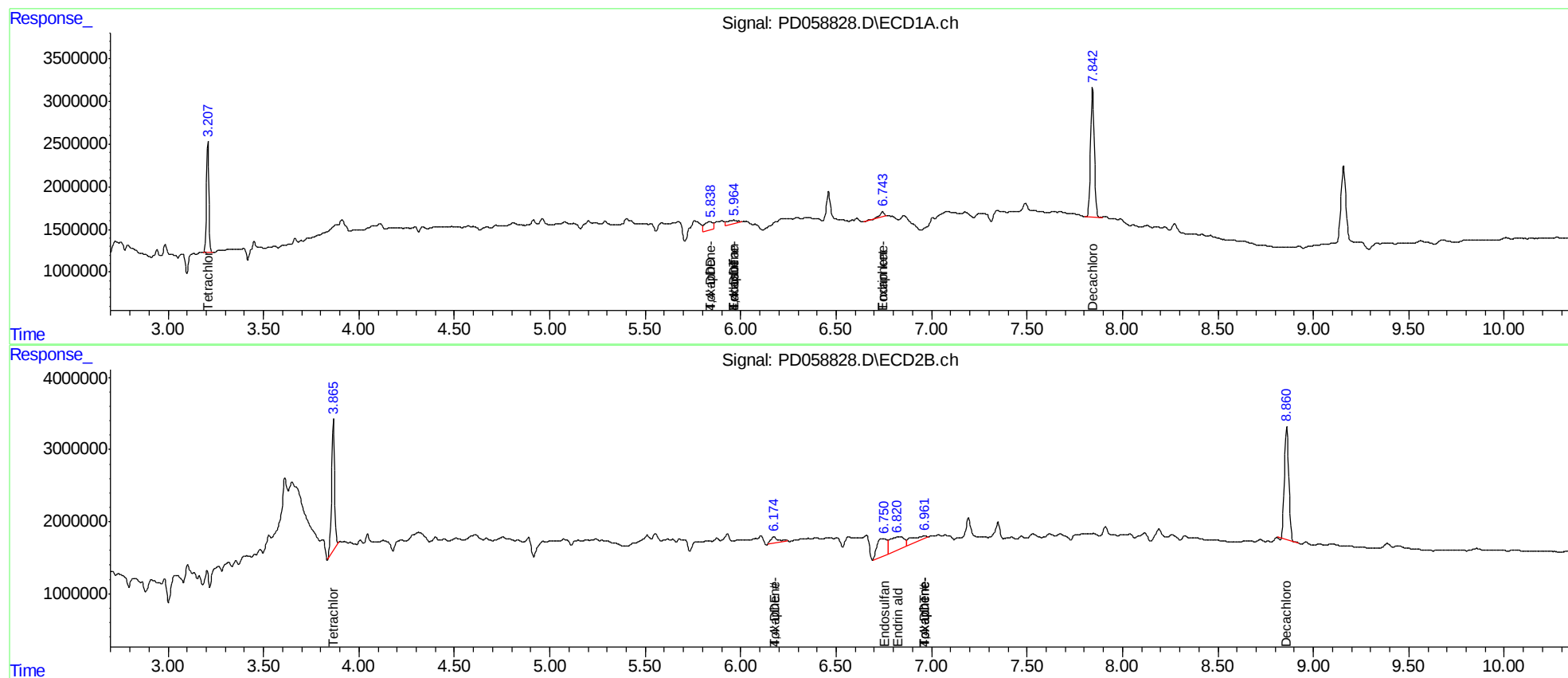
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

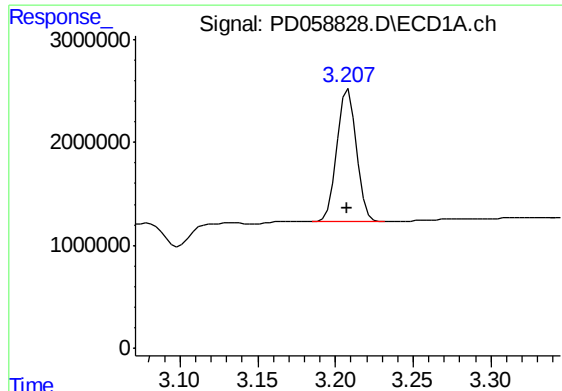
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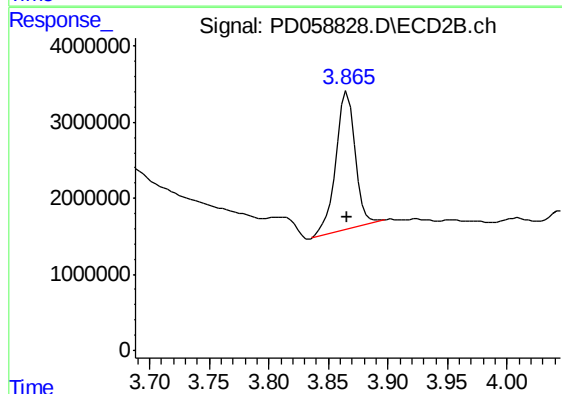




#1 Tetrachloro-m-xylene

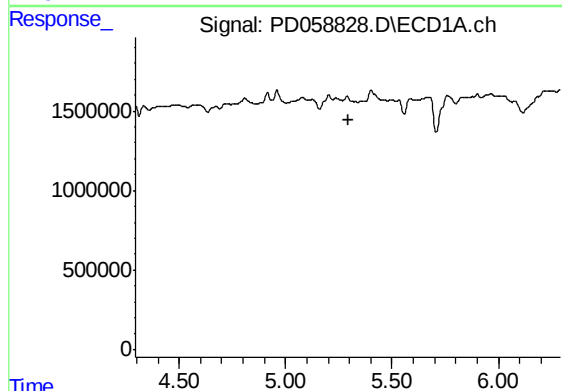
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 11353661
Conc: 7.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



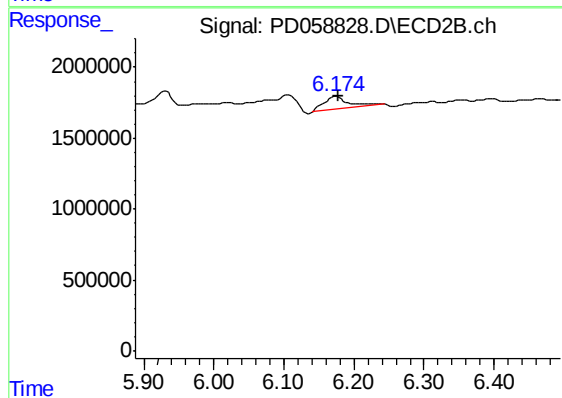
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 20389464
Conc: 9.12 ng/ml



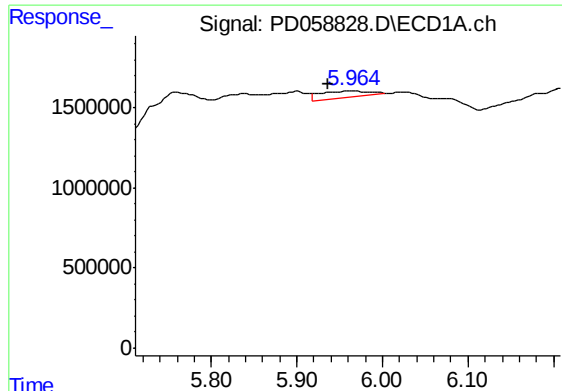
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

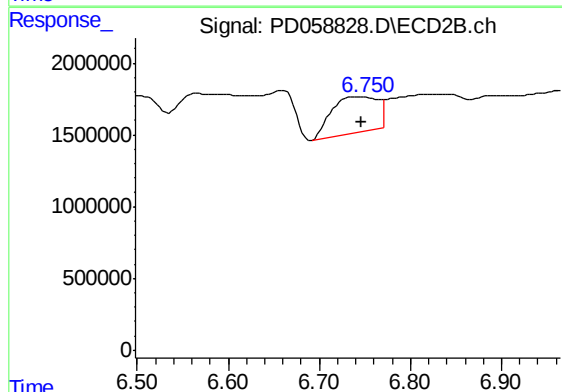
R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 2382518
Conc: 0.95 ng/ml



#15 Endosulfan II

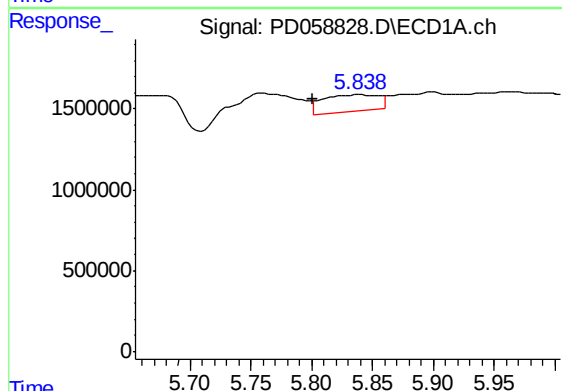
R.T.: 5.965 min
Delta R.T.: 0.028 min
Response: 1707154
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



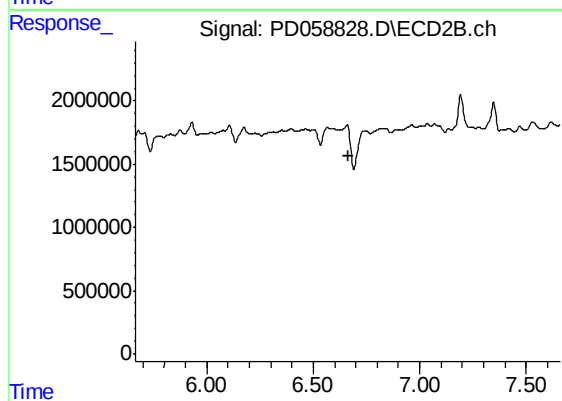
#15 Endosulfan II

R.T.: 6.748 min
Delta R.T.: 0.001 min
Response: 8649524
Conc: 3.91 ng/ml



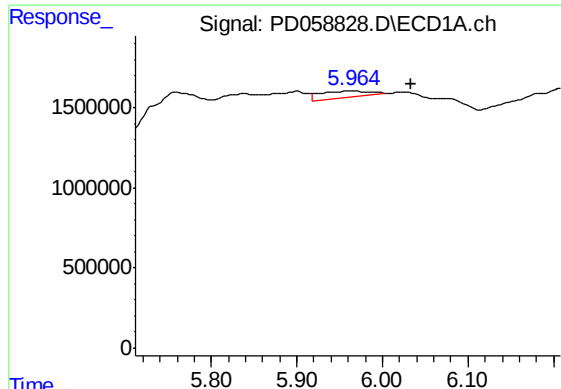
#16 4,4'-DDD

R.T.: 5.841 min
Delta R.T.: 0.040 min
Response: 3267669
Conc: 2.11 ng/ml



#16 4,4'-DDD

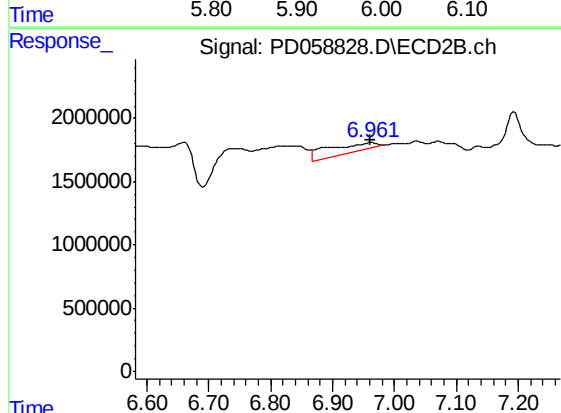
R.T.: 0.000 min
Exp R.T. : 6.664 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

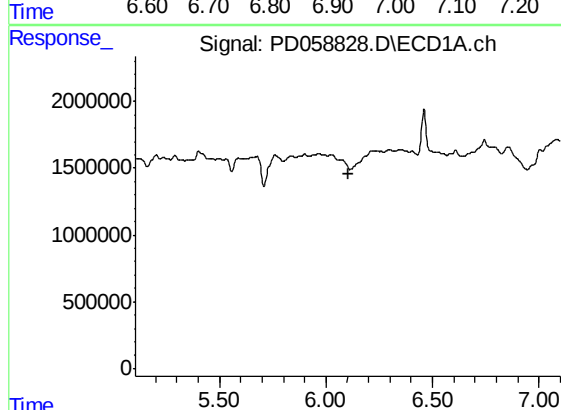
R.T.: 5.965 min
Delta R.T.: -0.069 min
Response: 1707154
Conc: 1.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



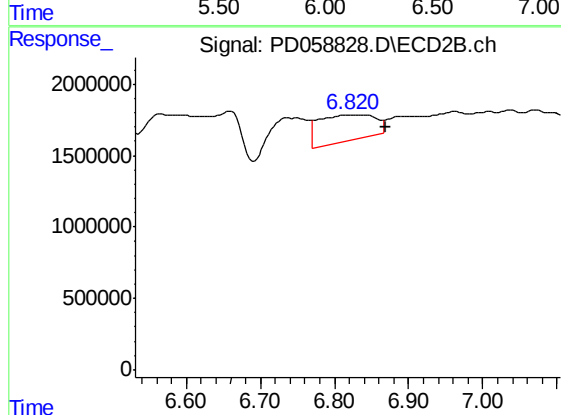
#17 4,4'-DDT

R.T.: 6.963 min
Delta R.T.: 0.002 min
Response: 3769695
Conc: 1.89 ng/ml



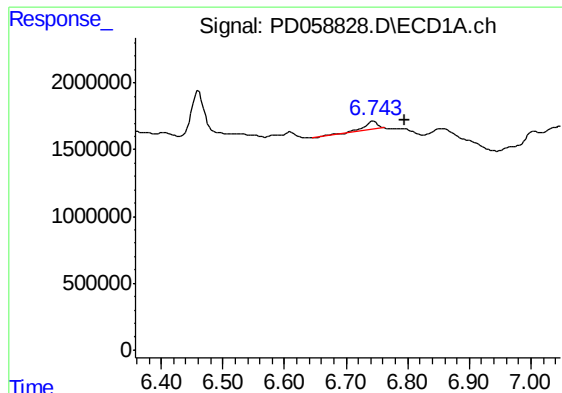
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

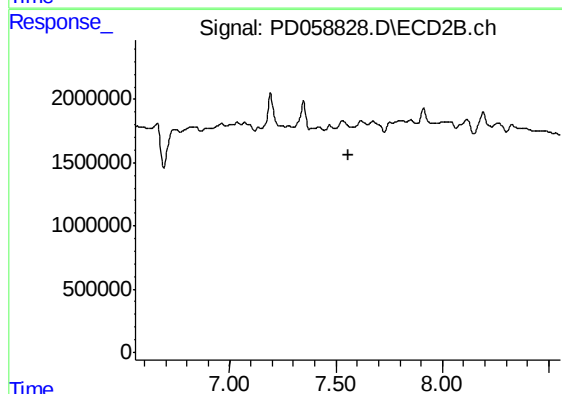
R.T.: 6.824 min
Delta R.T.: -0.046 min
Response: 9518818
Conc: 5.08 ng/ml



#21 Endrin ketone

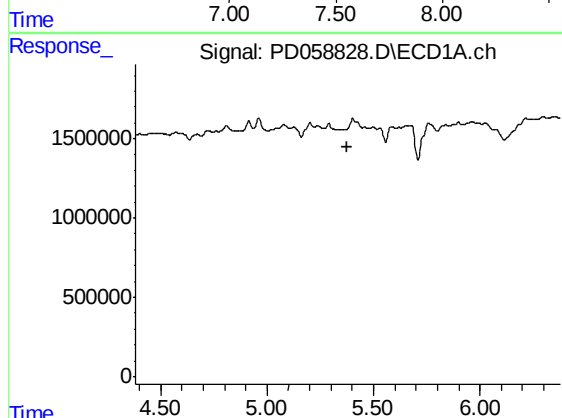
R.T.: 6.744 min
Delta R.T.: -0.051 min
Response: 975433
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



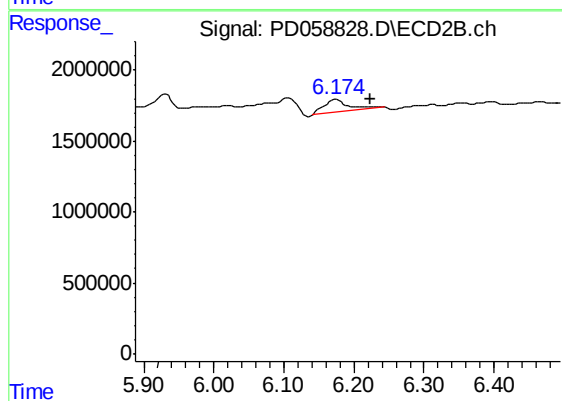
#21 Endrin ketone

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



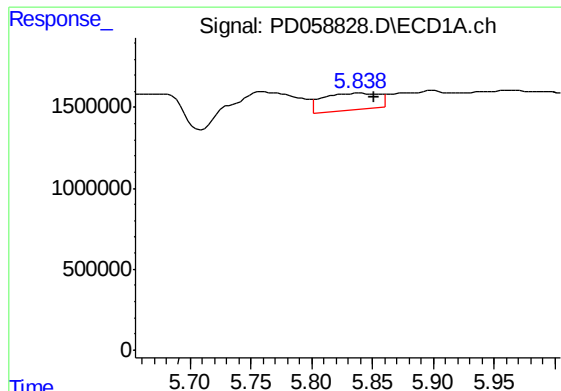
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

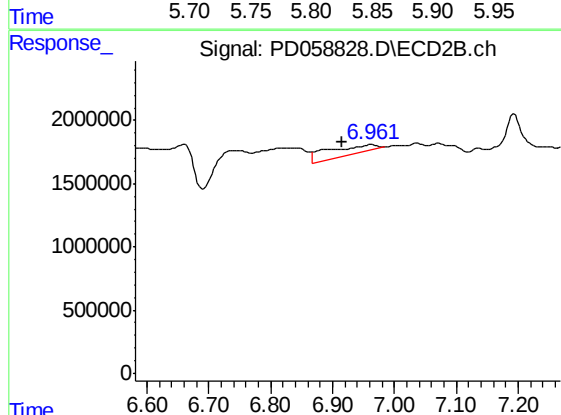
R.T.: 6.175 min
Delta R.T.: -0.049 min
Response: 2382518
Conc: 185.54 ng/ml



#24 Toxaphene-3

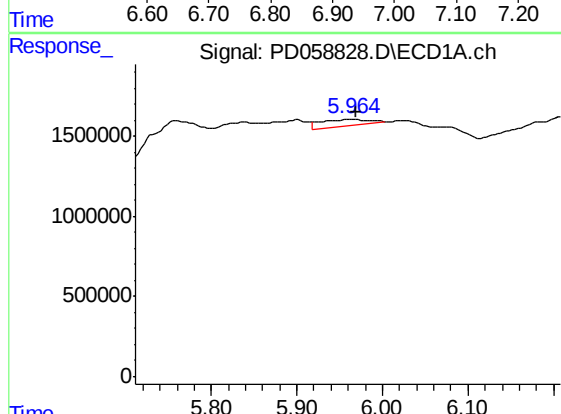
R.T.: 5.841 min
Delta R.T.: -0.011 min
Response: 3267669
Conc: 371.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



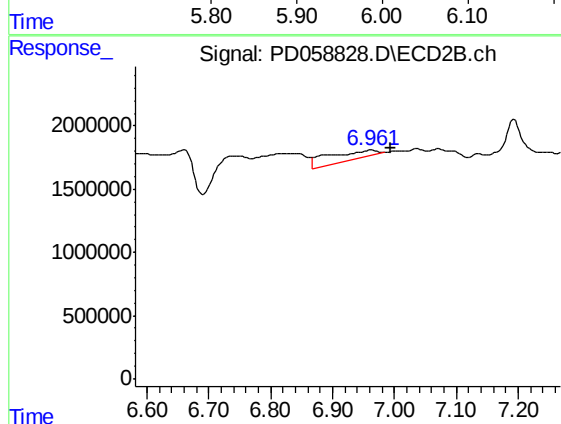
#24 Toxaphene-3

R.T.: 6.963 min
Delta R.T.: 0.048 min
Response: 3769695
Conc: 194.37 ng/ml



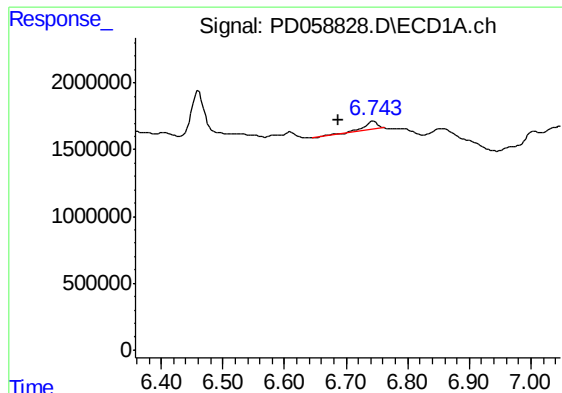
#25 Toxaphene-4

R.T.: 5.965 min
Delta R.T.: -0.005 min
Response: 1707154
Conc: 57.72 ng/ml



#25 Toxaphene-4

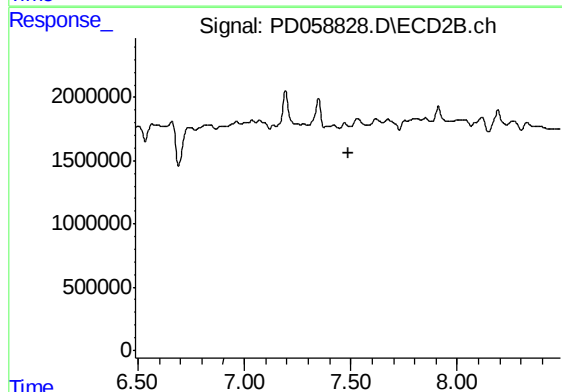
R.T.: 6.963 min
Delta R.T.: -0.031 min
Response: 3769695
Conc: 64.06 ng/ml



#26 Toxaphene-5

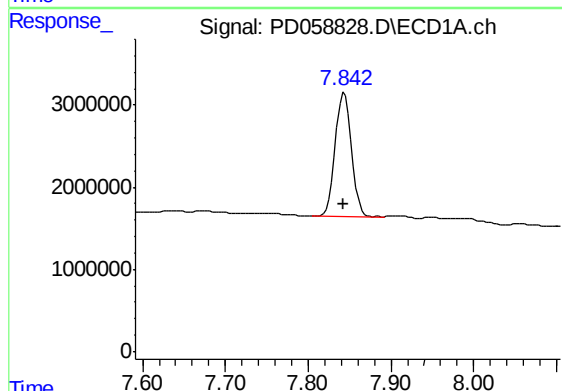
R.T.: 6.744 min
Delta R.T.: 0.056 min
Response: 975433
Conc: 26.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



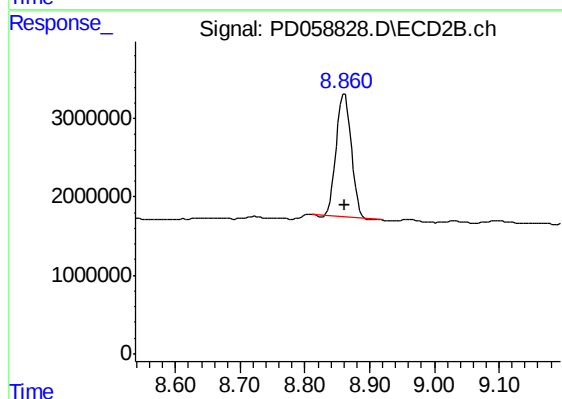
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 20791957
Conc: 12.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 24997417
Conc: 12.14 ng/ml