

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080321\
 Data File : PD064700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2021 10:47
 Operator : AR\AJ
 Sample : M3251-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:28:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 2021
 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

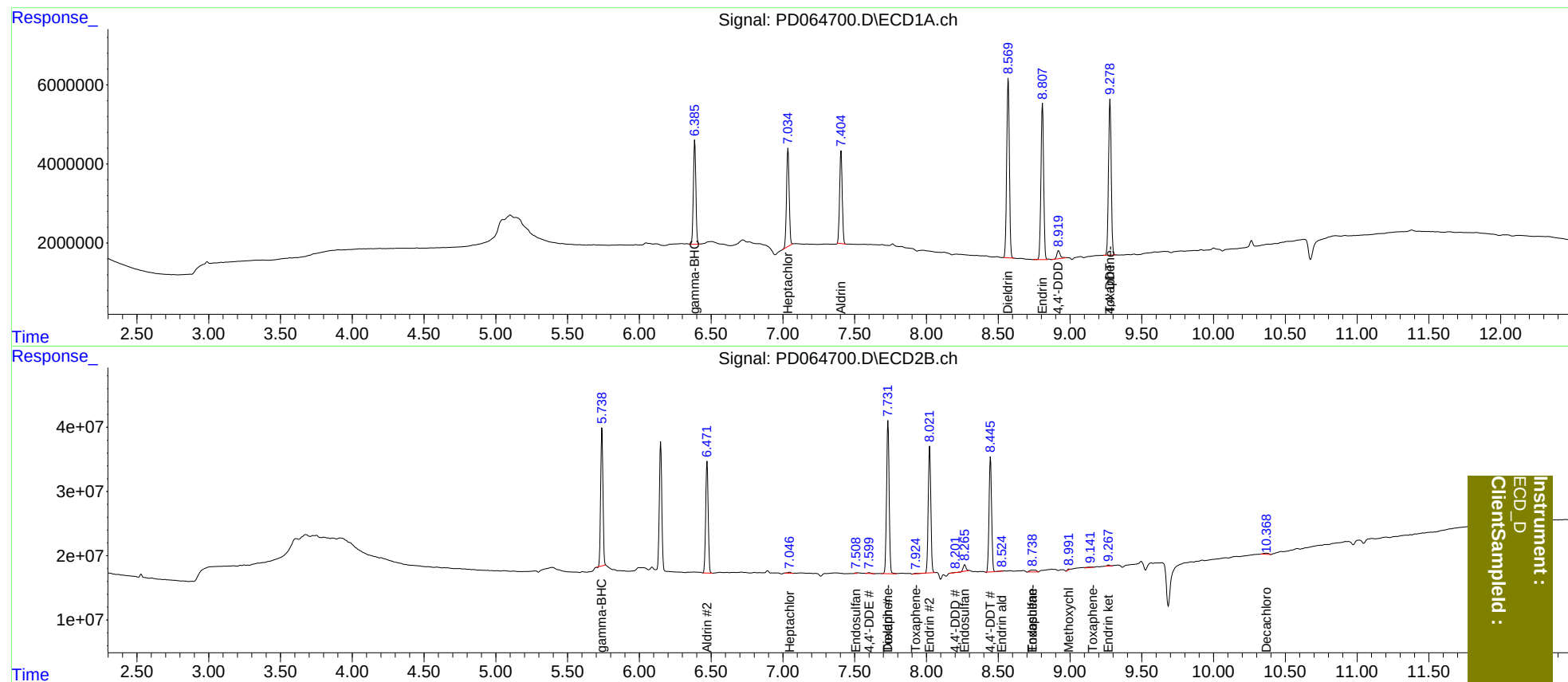
System Monitoring Compounds							
27)	SA Decachlor...	0.000	10.369	0	4407726	N.D.	0.741
Target Compounds							
3)	MA gamma-BHC...	6.386	5.740	31512796	238.7E6	20.093	20.930
4)	MA Heptachlor	7.036	0.000	31835336	0	18.943	N.D. #
5)	MB Aldrin	7.405	6.472	29566700	211.7E6	18.771	20.123
7)	B delta-BHC	0.000	6.379	0	394030	N.D.	<MDL
8)	B Heptachlo...	0.000	7.048	0	2217622	N.D.	0.240
9)	A Endosulfan I	0.000	7.510f	0	909862	N.D.	0.118
10)	B trans-Chl...	0.000	7.348	0	787414	N.D.	<MDL
11)	B cis-Chlor...	0.000	7.381	0	841845	N.D.	<MDL
12)	B 4,4'-DDE	0.000	7.600	0	1726677	N.D.	0.229
13)	MA Dieldrin	8.570	7.732	59011233	297.6E6	39.571	37.059
14)	MA Endrin	8.808	8.023	51669439	246.7E6	40.354	42.951
15)	B Endosulfa...	9.073	8.267f	-14962	13158944	N.D.	2.280
16)	A 4,4'-DDD	8.920f	8.202	3215428	633729	2.619	0.110 #
17)	MA 4,4'-DDT	9.279	8.446	51546541	221.0E6	39.485	40.146
18)	B Endrin al...	0.000	8.526	0	530255	N.D.	0.107
19)	B Endosulfa...	0.000	8.739	0	9080863	N.D.	1.685
20)	A Methoxychlor	0.000	8.993f	0	1499229	N.D.	0.585
21)	B Endrin ke...	0.000	9.269	0	2034578	N.D.	0.339
22)	Toxaphene-1	0.000	7.732	0	297.6E6	N.D.	7910.799
23)	Toxaphene-2	0.000	7.927	0	1189142	N.D.	14.081
24)	Toxaphene-3	9.279	0.000	51546541	0	4252.421	N.D. #
25)	Toxaphene-4	0.000	8.739	0	9080863	N.D.	161.203
26)	Toxaphene-5	0.000	9.159	0	2580920	N.D.	20.530

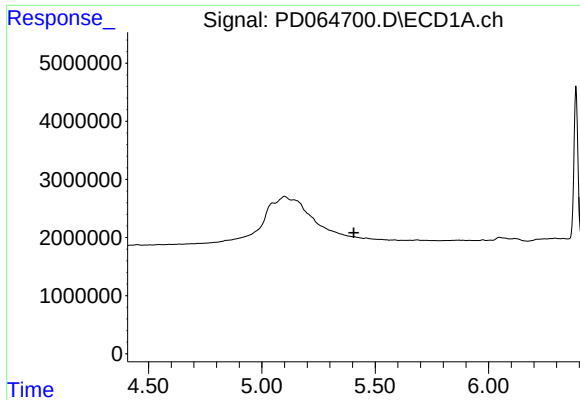
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : M3251-07
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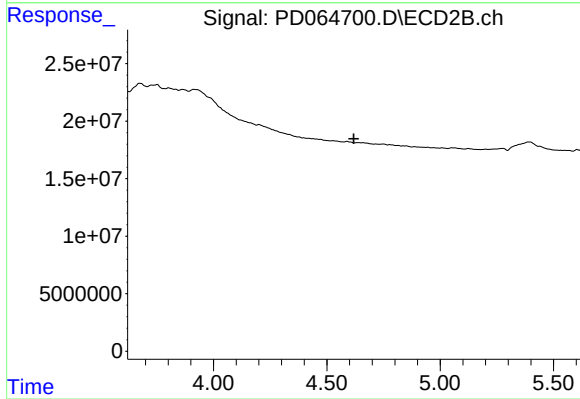




#1 Tetrachloro-m-xylene

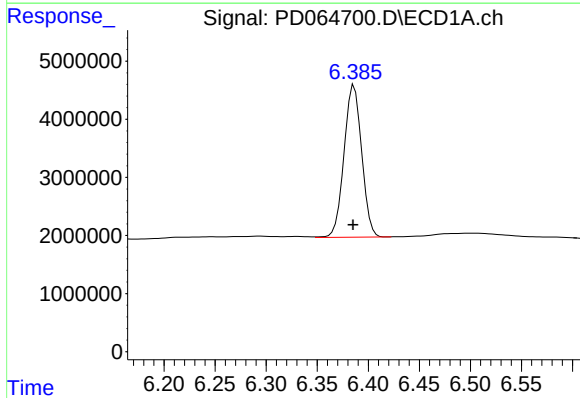
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



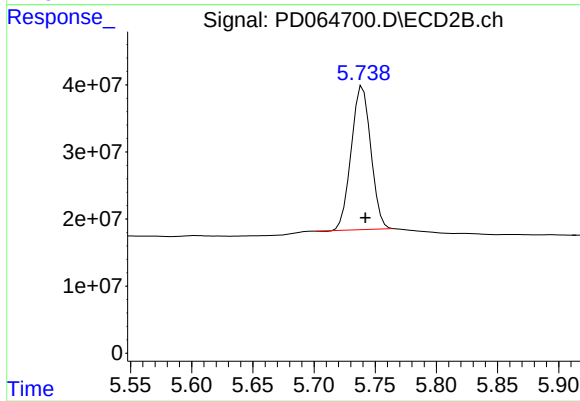
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



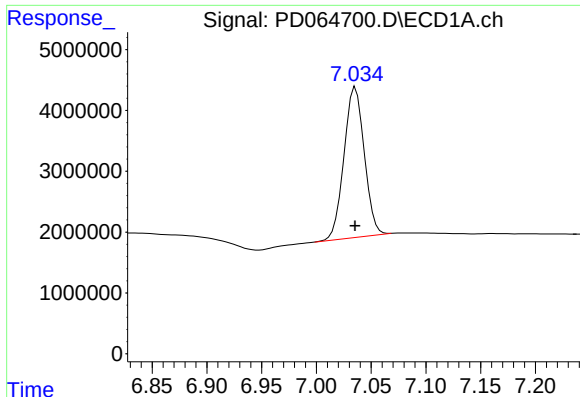
#3 gamma-BHC (Lindane)

R.T.: 6.386 min
Delta R.T.: 0.001 min
Response: 31512796
Conc: 20.09 ng/ml



#3 gamma-BHC (Lindane)

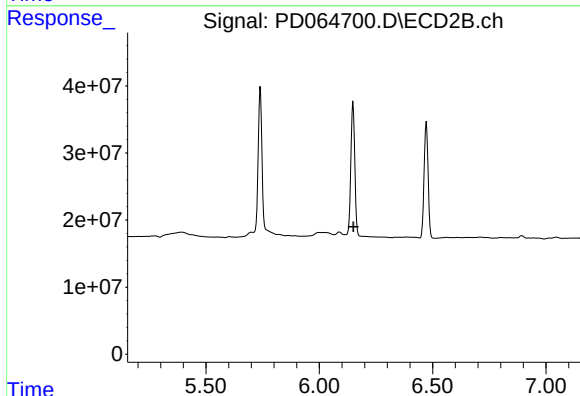
R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 238676923
Conc: 20.93 ng/ml



#4 Heptachlor

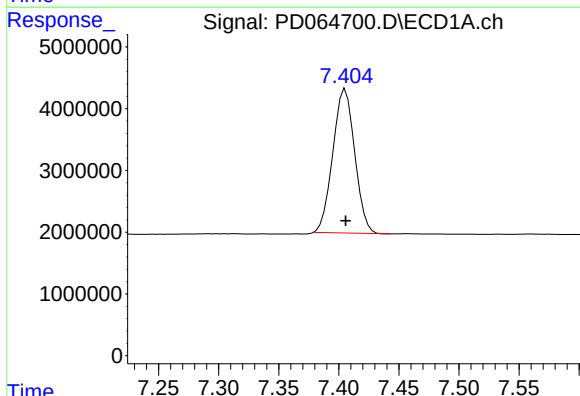
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 31835336
Conc: 18.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



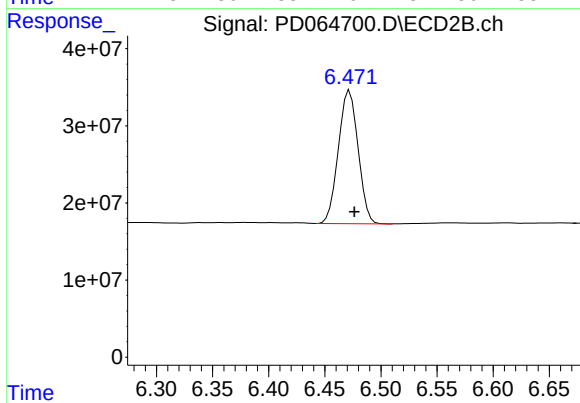
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



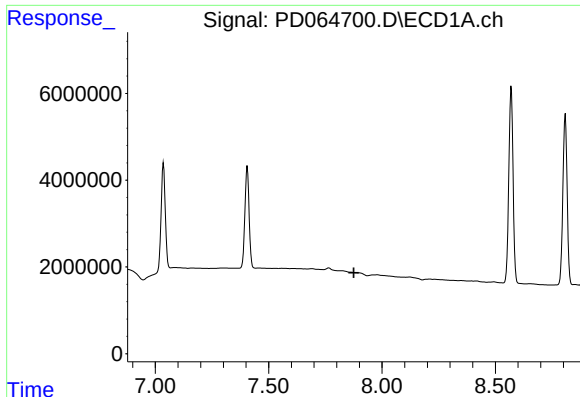
#5 Aldrin

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 29566700
Conc: 18.77 ng/ml



#5 Aldrin

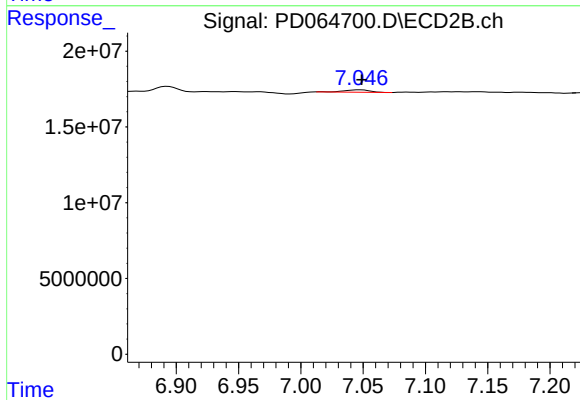
R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 211681282
Conc: 20.12 ng/ml



#8 Heptachlor epoxide

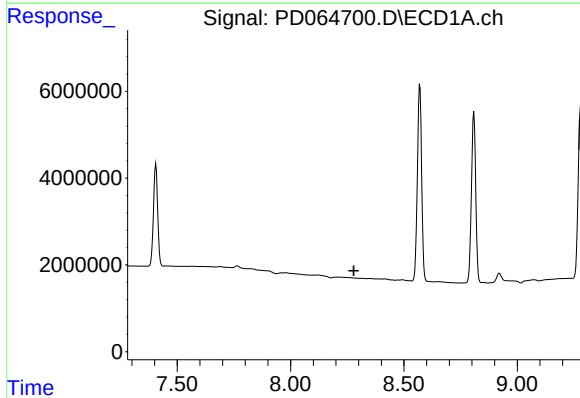
R.T.: 0.000 min
Exp R.T.: 7.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



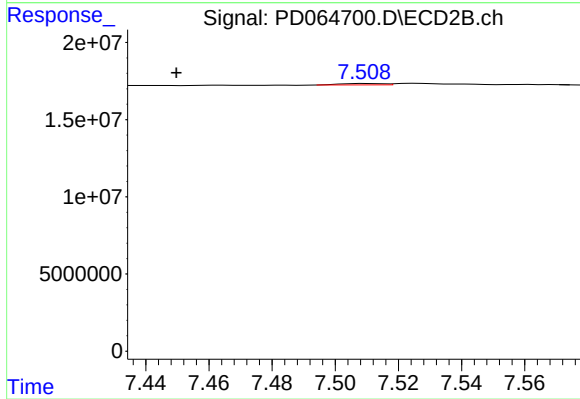
#8 Heptachlor epoxide

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 2217622
Conc: 0.24 ng/ml



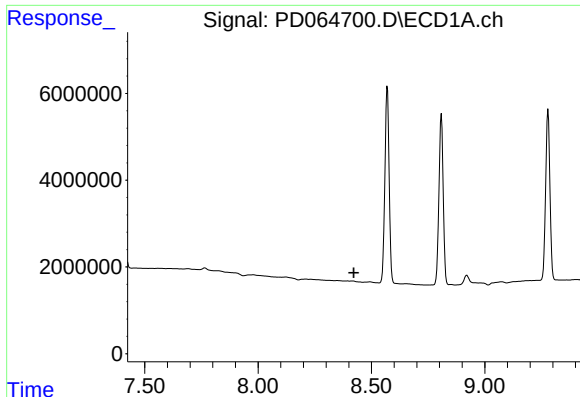
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.



#9 Endosulfan I

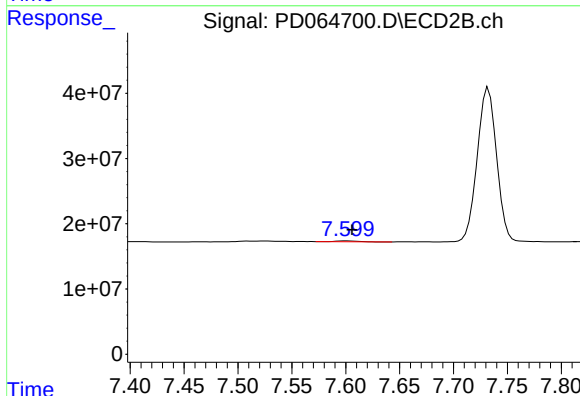
R.T.: 7.510 min
Delta R.T.: 0.060 min
Response: 909862
Conc: 0.12 ng/ml



#12 4,4'-DDE

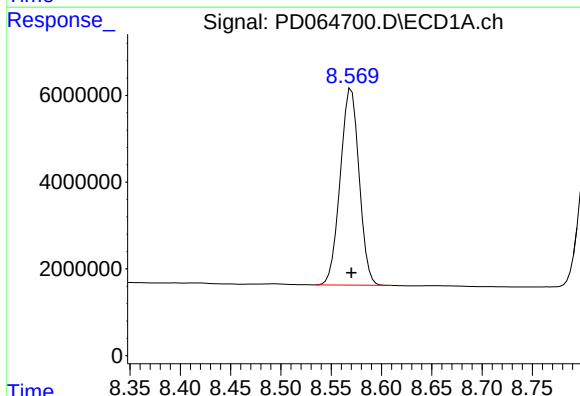
R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



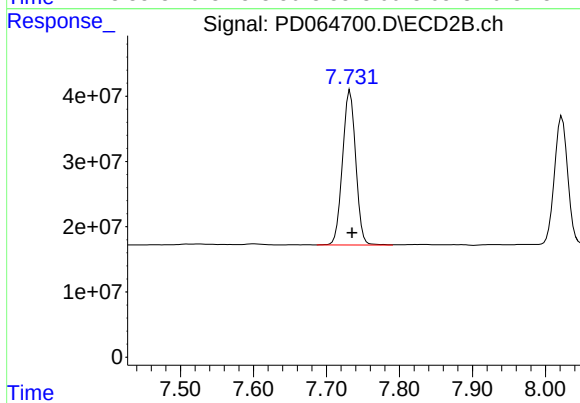
#12 4,4'-DDE

R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 1726677
Conc: 0.23 ng/ml



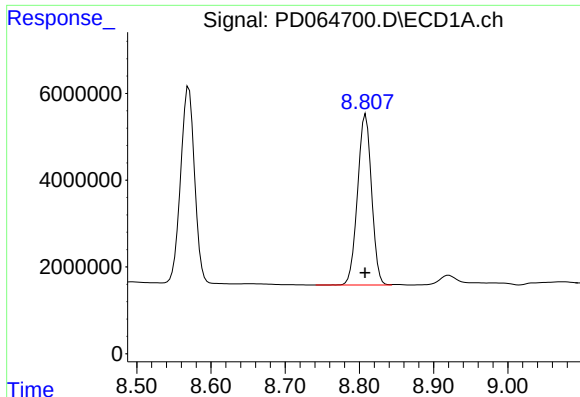
#13 Dieldrin

R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 59011233
Conc: 39.57 ng/ml



#13 Dieldrin

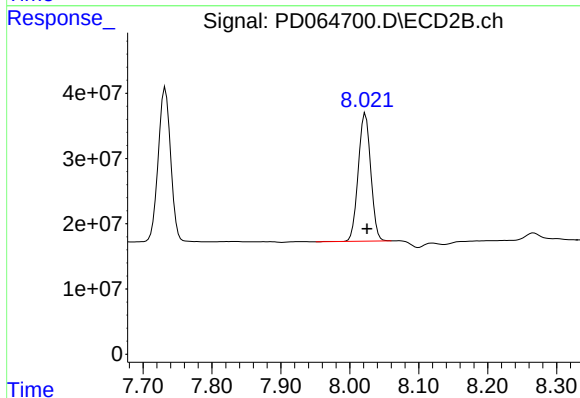
R.T.: 7.732 min
Delta R.T.: -0.003 min
Response: 297647616
Conc: 37.06 ng/ml



#14 Endrin

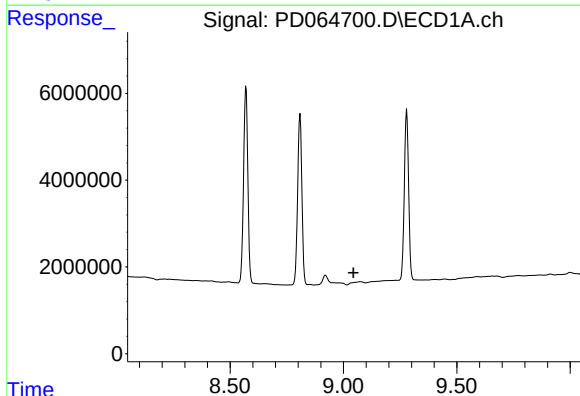
R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 51669439
Conc: 40.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



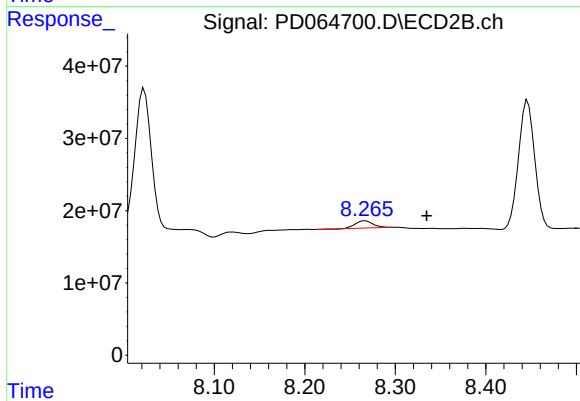
#14 Endrin

R.T.: 8.023 min
Delta R.T.: -0.002 min
Response: 246736658
Conc: 42.95 ng/ml



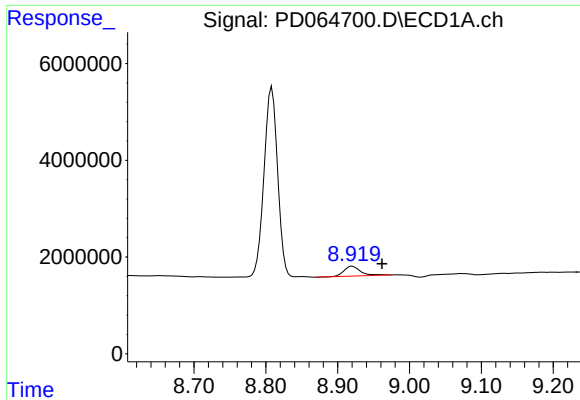
#15 Endosulfan II

R.T.: 9.073 min
Delta R.T.: 0.028 min
Response: -14962
Conc: N.D.



#15 Endosulfan II

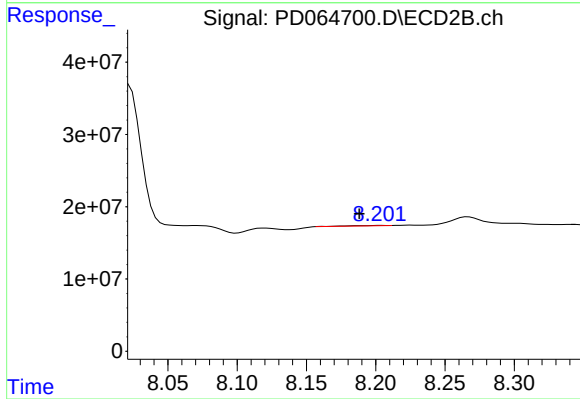
R.T.: 8.267 min
Delta R.T.: -0.068 min
Response: 13158944
Conc: 2.28 ng/ml



#16 4,4'-DDD

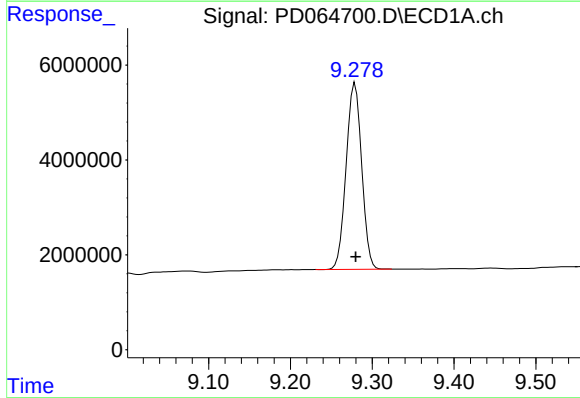
R.T.: 8.920 min
Delta R.T.: -0.041 min
Response: 3215428
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



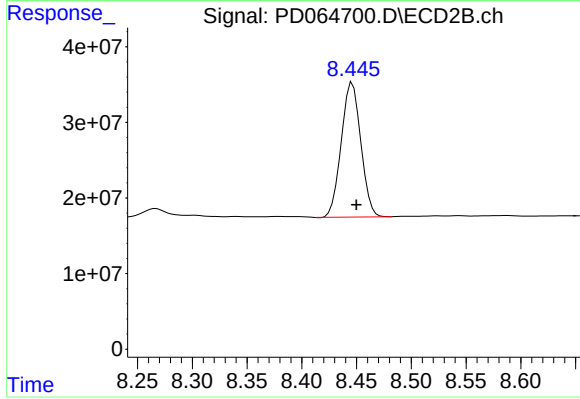
#16 4,4'-DDD

R.T.: 8.202 min
Delta R.T.: 0.014 min
Response: 633729
Conc: 0.11 ng/ml



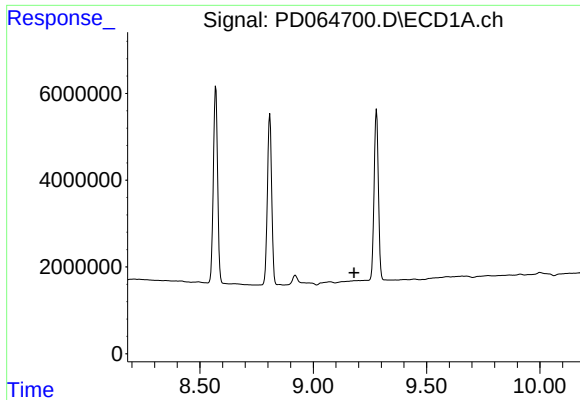
#17 4,4'-DDT

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 51546541
Conc: 39.49 ng/ml



#17 4,4'-DDT

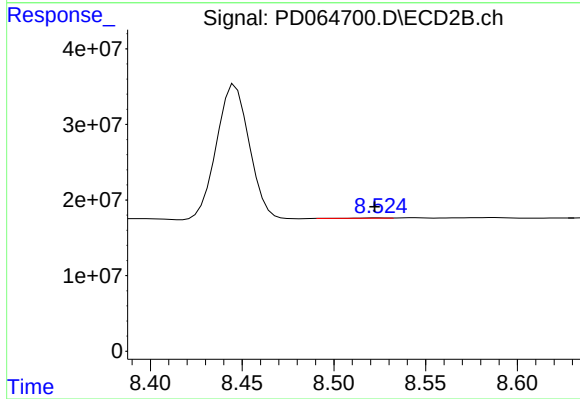
R.T.: 8.446 min
Delta R.T.: -0.004 min
Response: 220986810
Conc: 40.15 ng/ml



#18 Endrin aldehyde

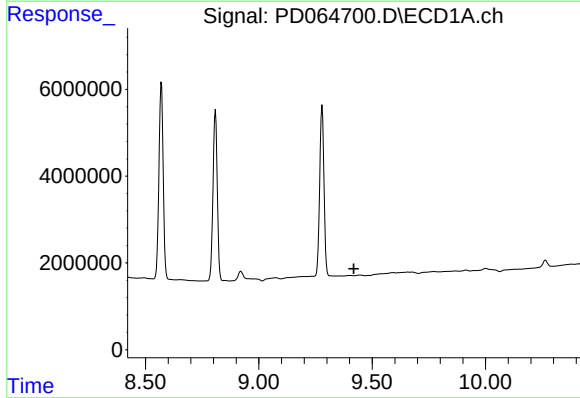
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



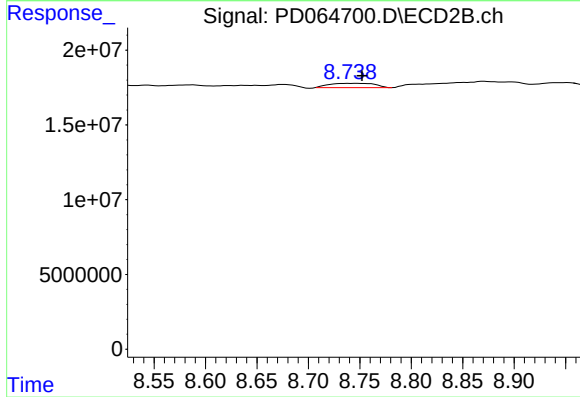
#18 Endrin aldehyde

R.T.: 8.526 min
Delta R.T.: 0.004 min
Response: 530255
Conc: 0.11 ng/ml



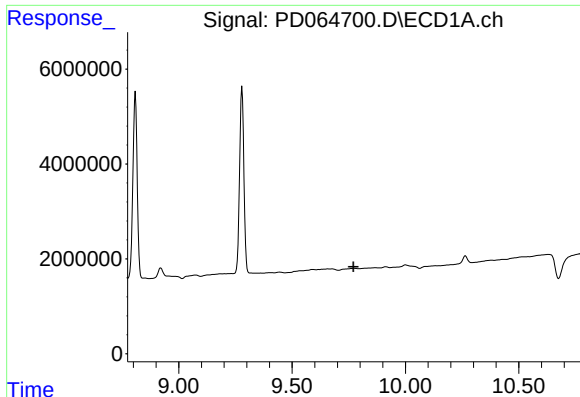
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.419 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

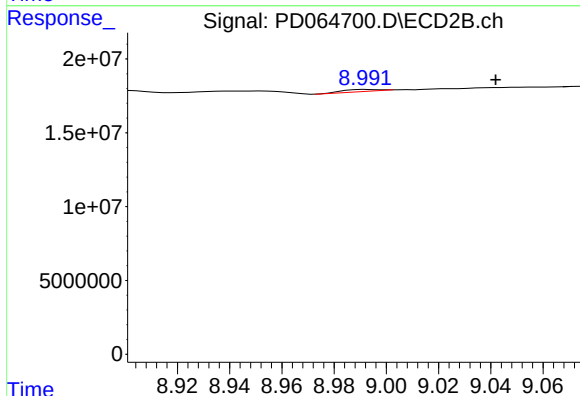
R.T.: 8.739 min
Delta R.T.: -0.013 min
Response: 9080863
Conc: 1.68 ng/ml



#20 Methoxychlor

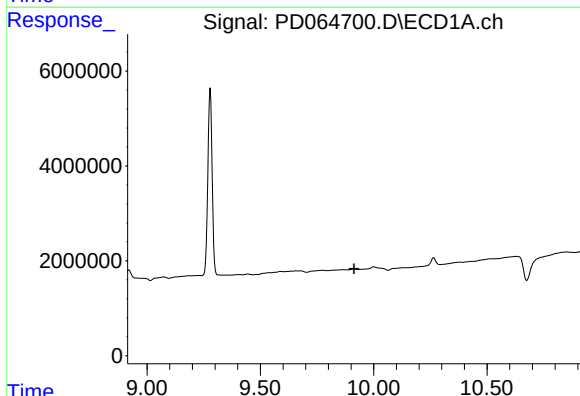
R.T.: 0.000 min
Exp R.T. : 9.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



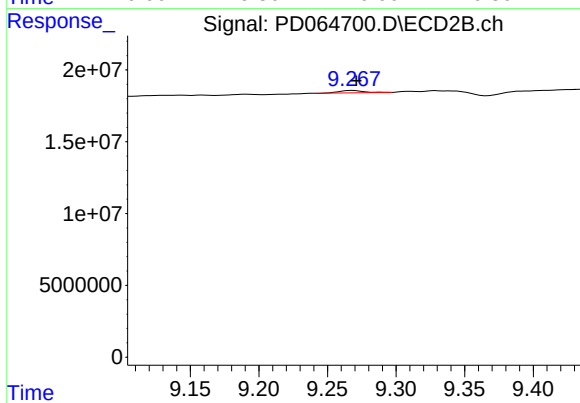
#20 Methoxychlor

R.T.: 8.993 min
Delta R.T.: -0.049 min
Response: 1499229
Conc: 0.59 ng/ml



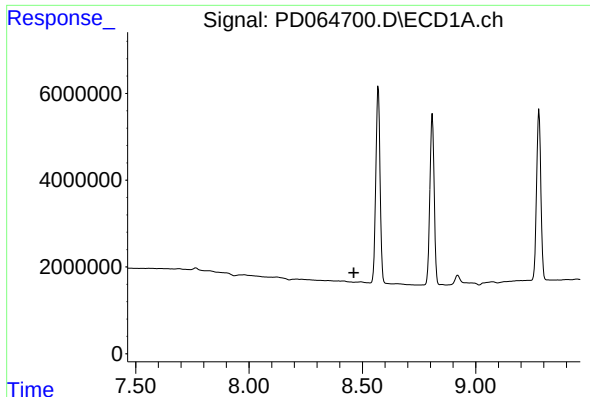
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.914 min
Response: 0
Conc: N.D.



#21 Endrin ketone

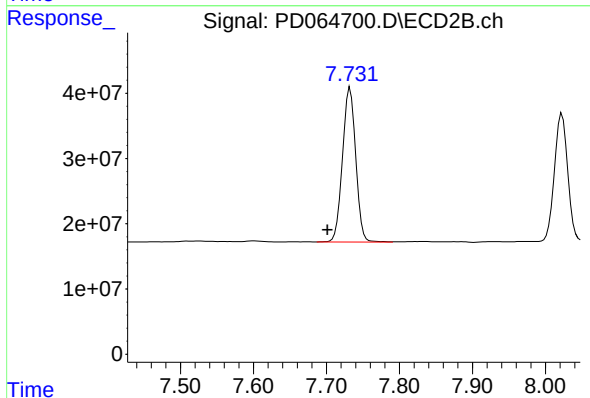
R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 2034578
Conc: 0.34 ng/ml



#22 Toxaphene-1

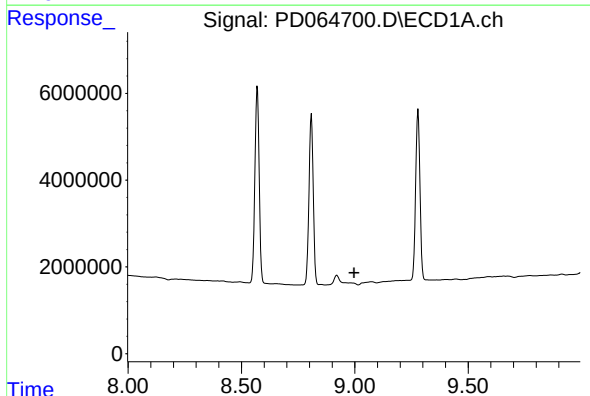
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



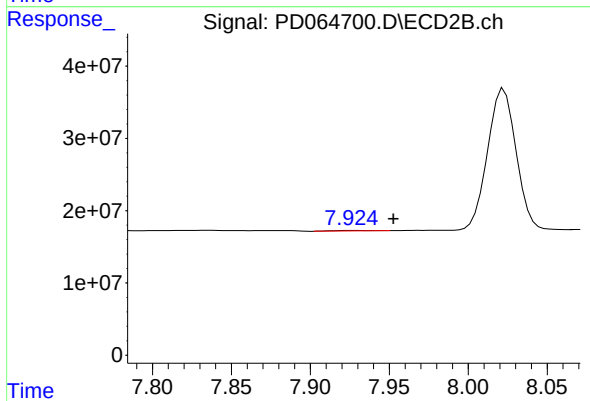
#22 Toxaphene-1

R.T.: 7.732 min
Delta R.T.: 0.031 min
Response: 297647616
Conc: 7910.80 ng/ml



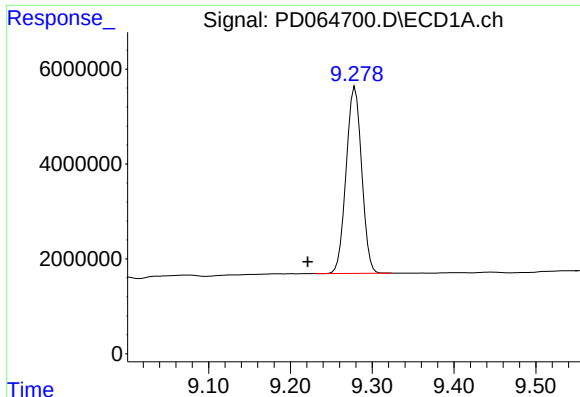
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

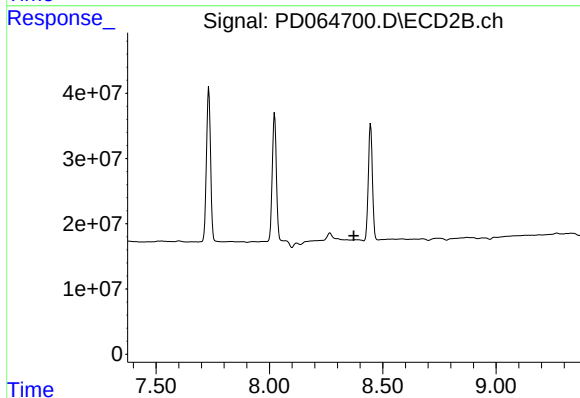
R.T.: 7.927 min
Delta R.T.: -0.026 min
Response: 1189142
Conc: 14.08 ng/ml



#24 Toxaphene-3

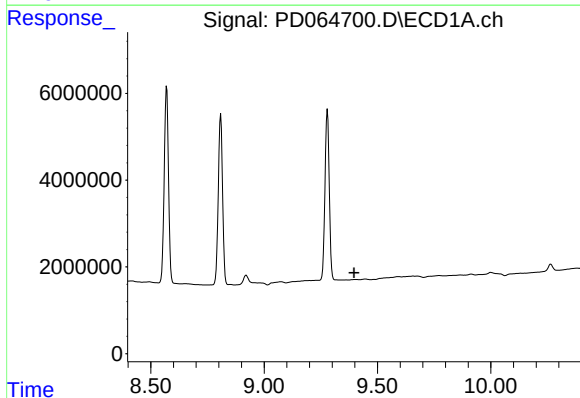
R.T.: 9.279 min
Delta R.T.: 0.058 min
Response: 51546541
Conc: 4252.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



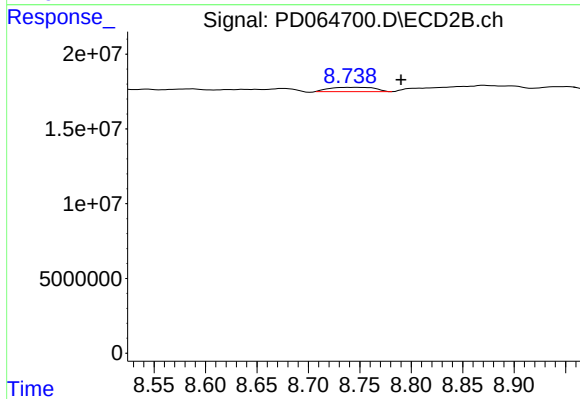
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.



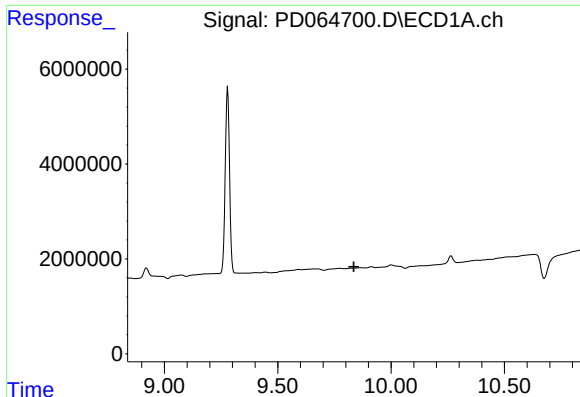
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

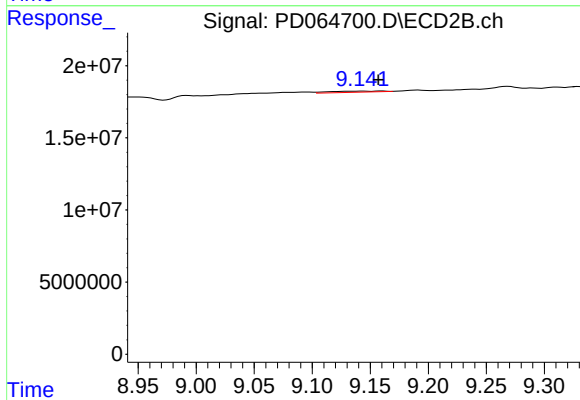
R.T.: 8.739 min
Delta R.T.: -0.051 min
Response: 9080863
Conc: 161.20 ng/ml



#26 Toxaphene-5

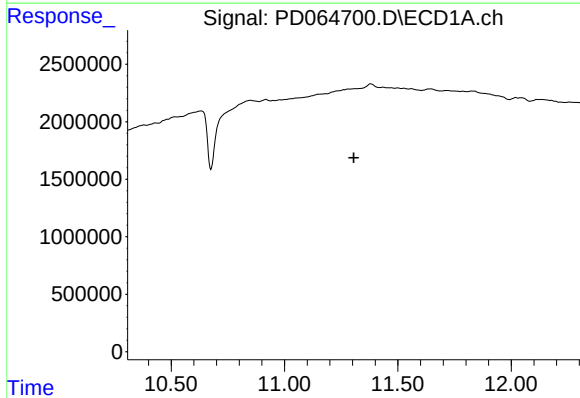
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



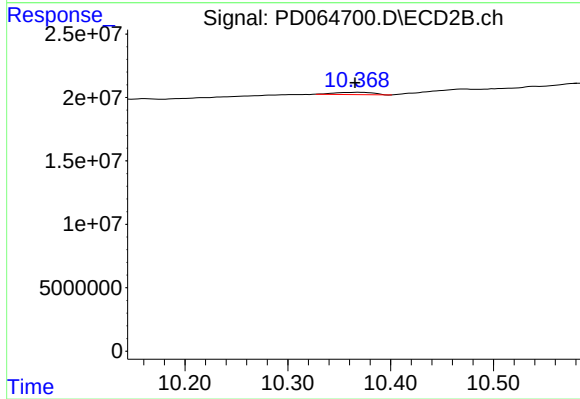
#26 Toxaphene-5

R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 2580920
Conc: 20.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.305 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.004 min
Response: 4407726
Conc: 0.74 ng/ml