

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 14:34
 Operator : AR\AJ
 Sample : P3898-11RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC62RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:47:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

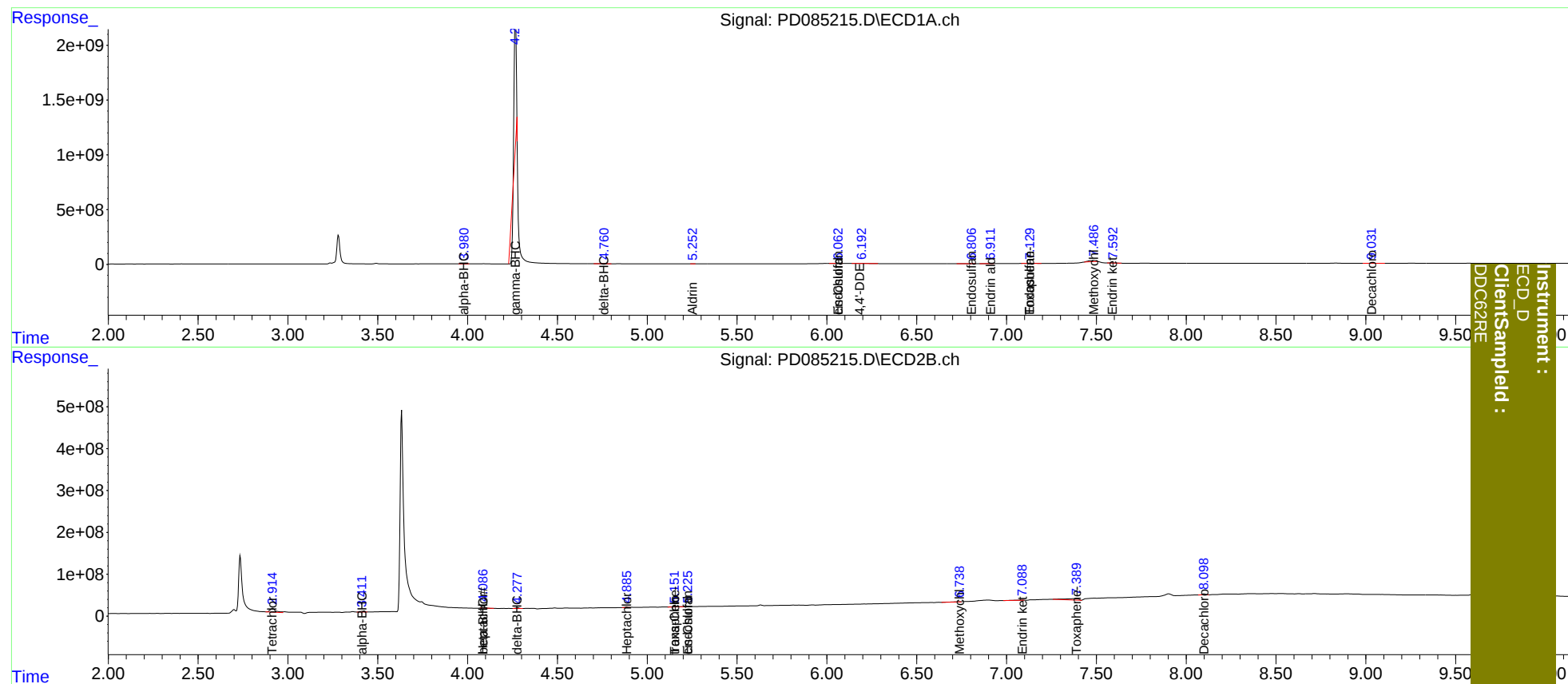
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.915	-28553872	190.2E6	N.D.	53.760
27)	SA Decachlor...	9.032	8.100	17305473	33837536	13.250	9.731 #
Target Compounds							
2)	A alpha-BHC	3.981	3.413	7445735	18269647	4.379	3.603
3)	MA gamma-BHC...	4.268f	0.000	2475.1E6	0	1529.857	N.D. #
4)	MA Heptachlor	0.000	4.087	0	56122307	N.D.	13.183
6)	B beta-BHC	0.000	4.087f	0	56122307	N.D.	25.887
7)	B delta-BHC	4.761	4.279	40356255	24854466	24.607	5.007 #
8)	B Heptachlo...	0.000	4.887	0	19505096	N.D.	4.605
9)	A Endosulfan I	6.065	5.226f	3028912	9283191	2.202	2.422
10)	B trans-Chl...	0.000	5.152	0	8229689	N.D.	2.001
11)	B cis-Chlor...	6.065f	5.226	3028912	9283191	2.049	2.213
12)	B 4,4'-DDE	6.185	0.000	44306444	0	35.518	N.D. #
15)	B Endosulfa...	6.810f	0.000	643077	0	0.487	N.D. #
18)	B Endrin al...	6.912	0.000	1895632	0	2.099	N.D. #
19)	B Endosulfa...	7.130	0.000	77635297	0	67.391	N.D. #
20)	A Methoxychlor	7.487	6.740f	336.5E6	14819327	645.974	8.958 #
21)	B Endrin ke...	7.591	7.089f	33260706	18841750	27.204	4.279 #
22)	Toxaphene-1	0.000	5.152	0	8229689	N.D.	324.595
25)	Toxaphene-4	7.130	0.000	77635297	0	3017.158	N.D. #
26)	Toxaphene-5	0.000	7.389	0	175.4E6	N.D.	4264.540

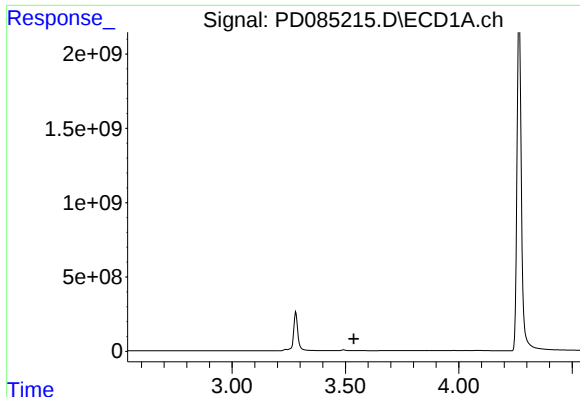
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
Data File : PD085215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2024 14:34
Operator : AR\AJ
Sample : P3898-11RE
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:47:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

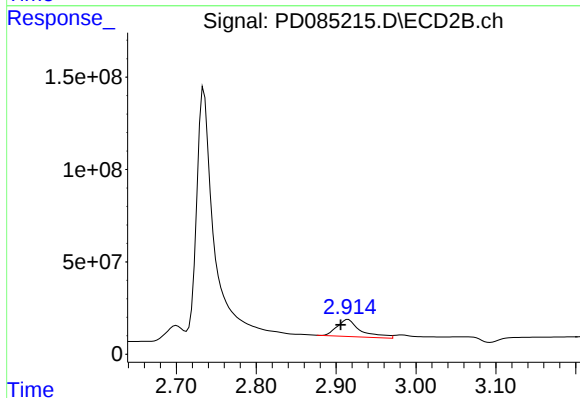




#1 Tetrachloro-m-xylene

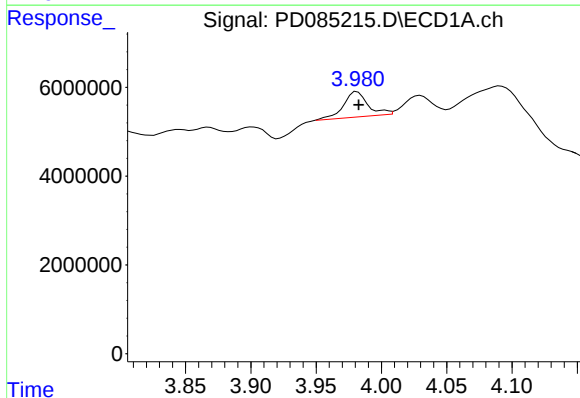
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: -28553872
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC62RE



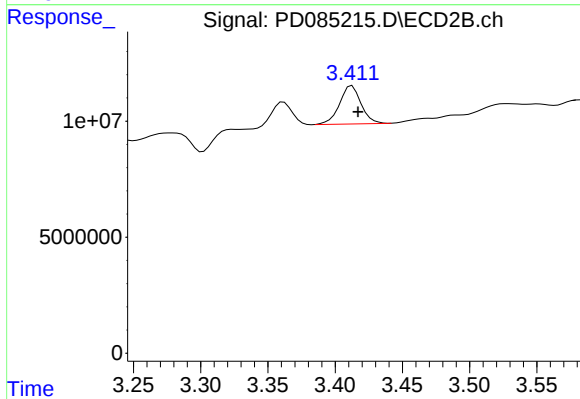
#1 Tetrachloro-m-xylene

R.T.: 2.915 min
Delta R.T.: 0.009 min
Response: 190246266
Conc: 53.76 ng/ml



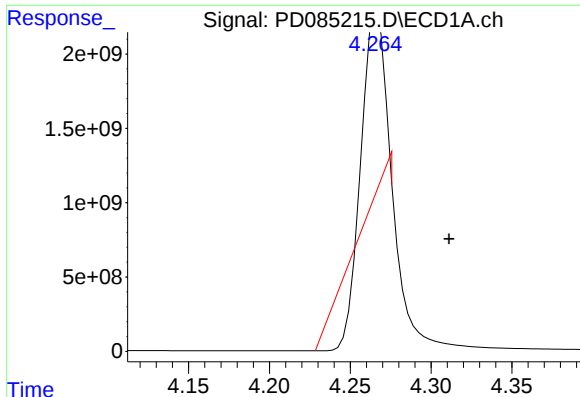
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 7445735
Conc: 4.38 ng/ml



#2 alpha-BHC

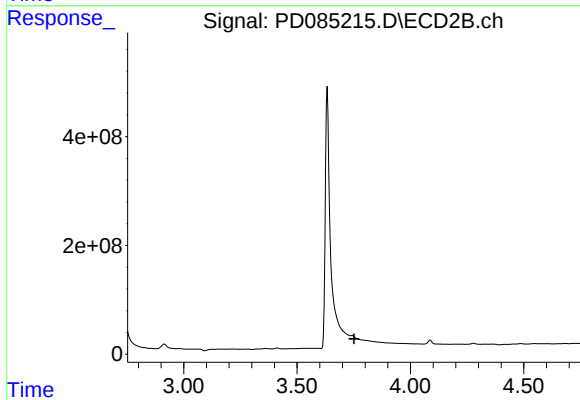
R.T.: 3.413 min
Delta R.T.: -0.005 min
Response: 18269647
Conc: 3.60 ng/ml



#3 gamma-BHC (Lindane)

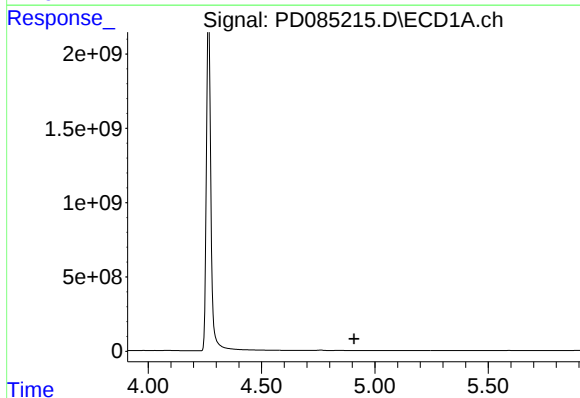
R.T.: 4.268 min
Delta R.T.: -0.043 min
Response: 2475087797
Conc: 1529.86 ng/m

Instrument :
ECD_D
ClientSampleId :
DDC62RE



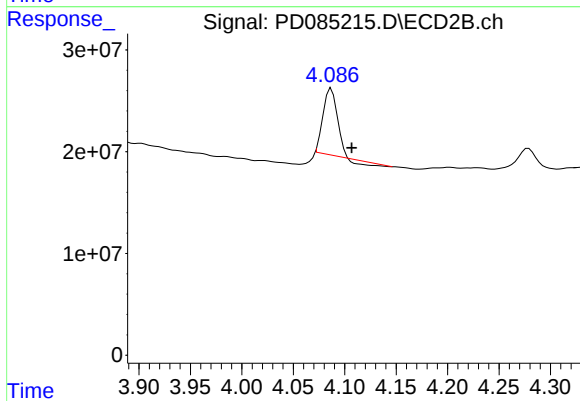
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



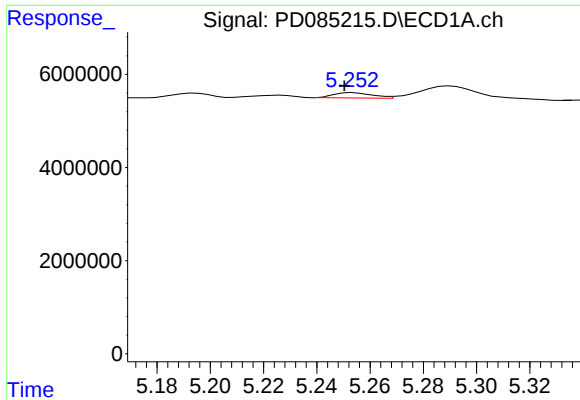
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#4 Heptachlor

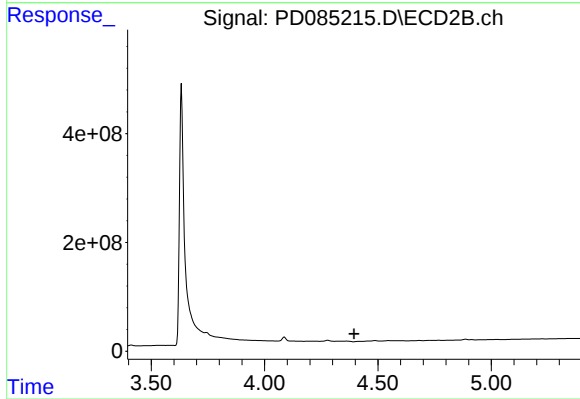
R.T.: 4.087 min
Delta R.T.: -0.020 min
Response: 56122307
Conc: 13.18 ng/ml



#5 Aldrin

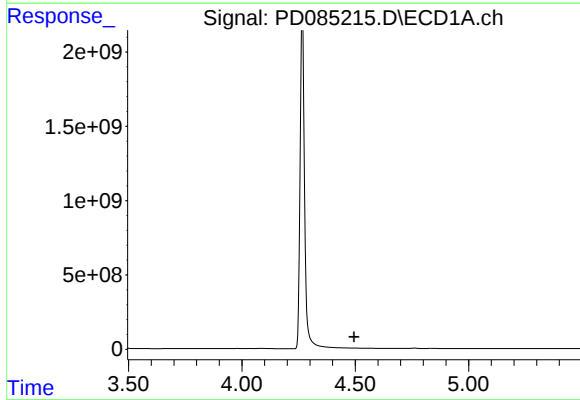
R.T.: 5.254 min
Delta R.T.: 0.003 min
Response: 1154536
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



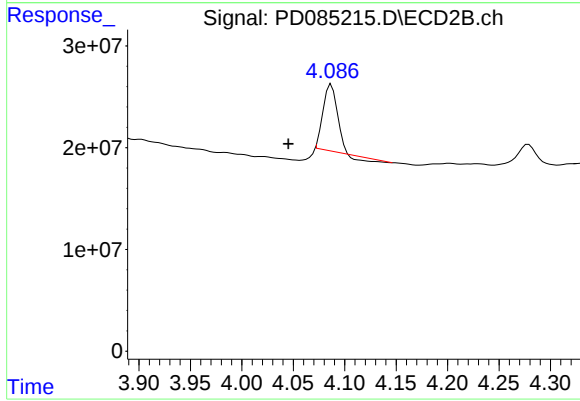
#5 Aldrin

R.T.: 4.422 min
Delta R.T.: 0.028 min
Response: -4217209
Conc: N.D.



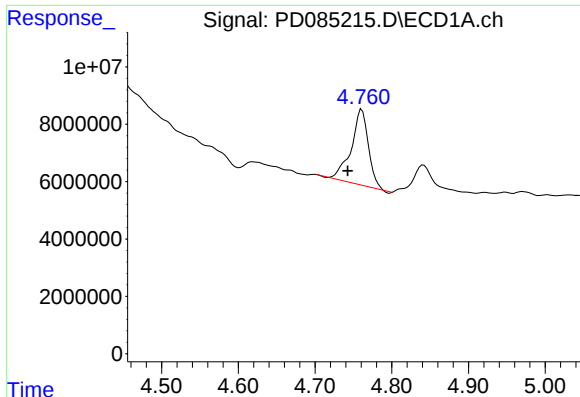
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



#6 beta-BHC

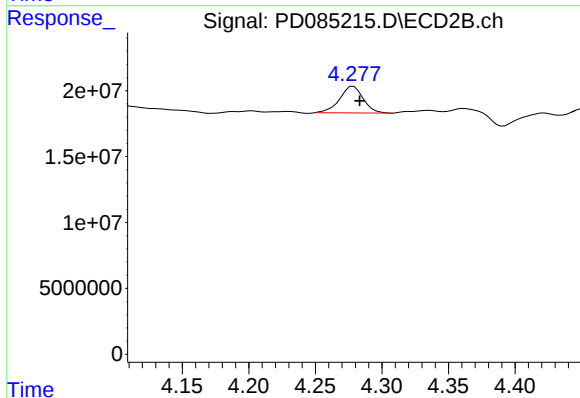
R.T.: 4.087 min
Delta R.T.: 0.042 min
Response: 56122307
Conc: 25.89 ng/ml



#7 delta-BHC

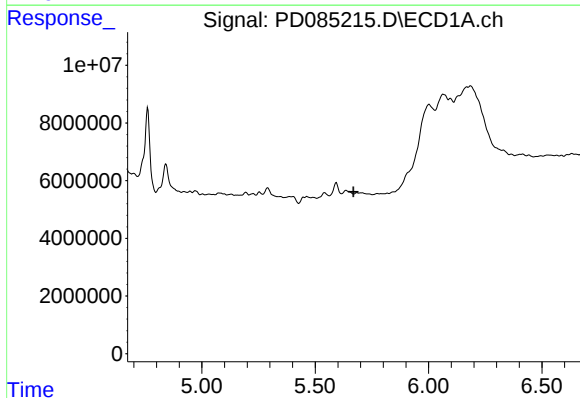
R.T.: 4.761 min
Delta R.T.: 0.018 min
Response: 40356255
Conc: 24.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



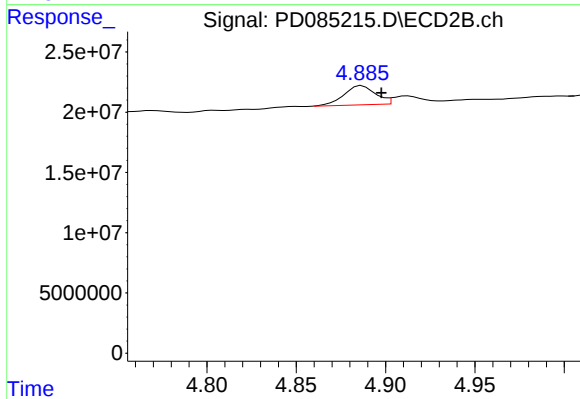
#7 delta-BHC

R.T.: 4.279 min
Delta R.T.: -0.005 min
Response: 24854466
Conc: 5.01 ng/ml



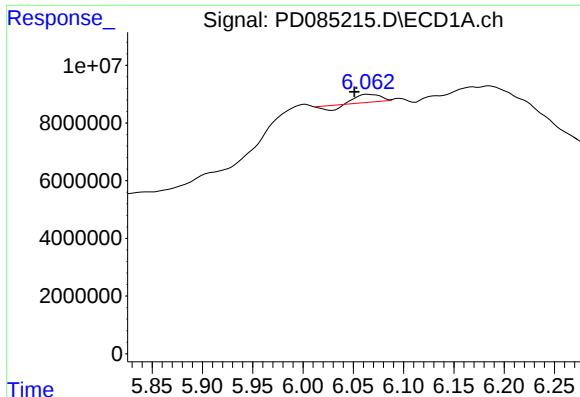
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

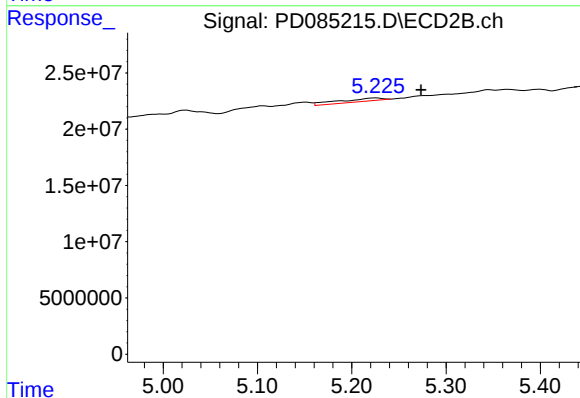
R.T.: 4.887 min
Delta R.T.: -0.011 min
Response: 19505096
Conc: 4.61 ng/ml



#9 Endosulfan I

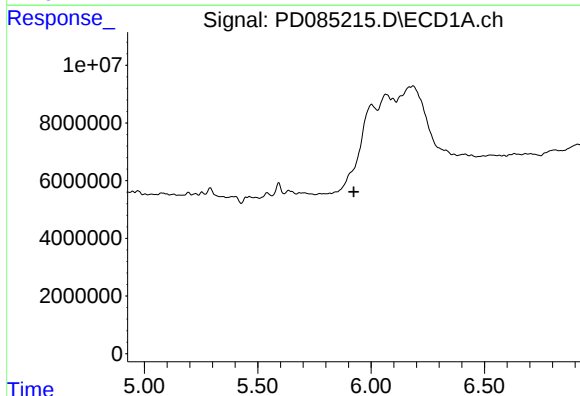
R.T.: 6.065 min
Delta R.T.: 0.013 min
Response: 3028912
Conc: 2.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



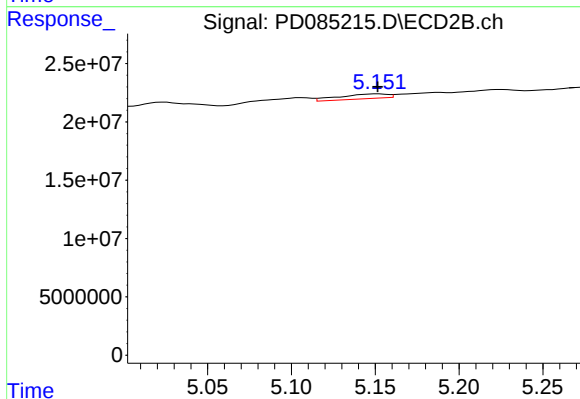
#9 Endosulfan I

R.T.: 5.226 min
Delta R.T.: -0.047 min
Response: 9283191
Conc: 2.42 ng/ml



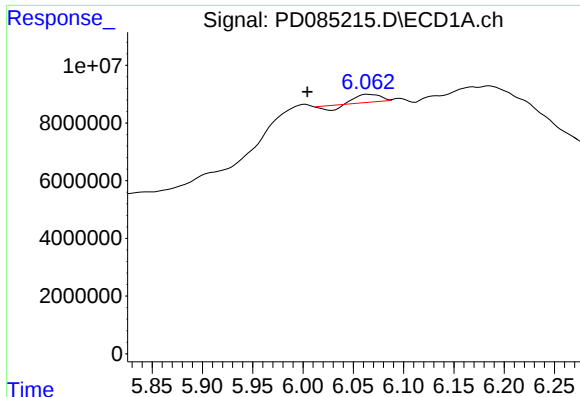
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

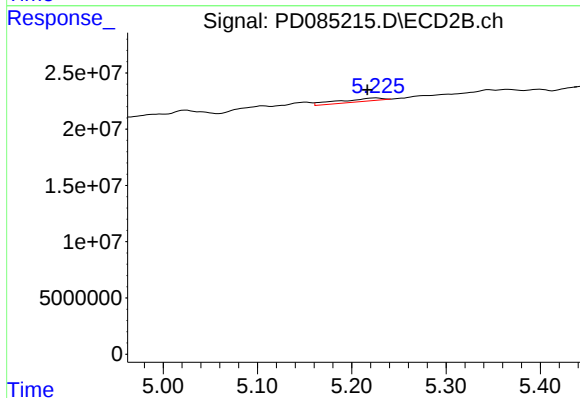
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 8229689
Conc: 2.00 ng/ml



#11 cis-Chlordane

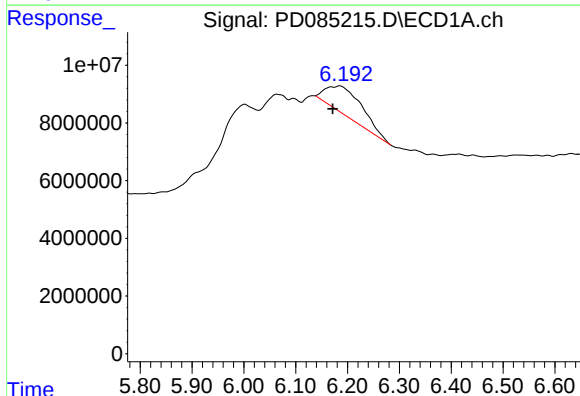
R.T.: 6.065 min
Delta R.T.: 0.060 min
Response: 3028912
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



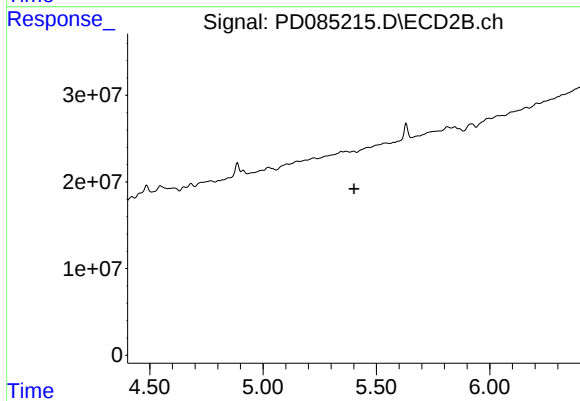
#11 cis-Chlordane

R.T.: 5.226 min
Delta R.T.: 0.010 min
Response: 9283191
Conc: 2.21 ng/ml



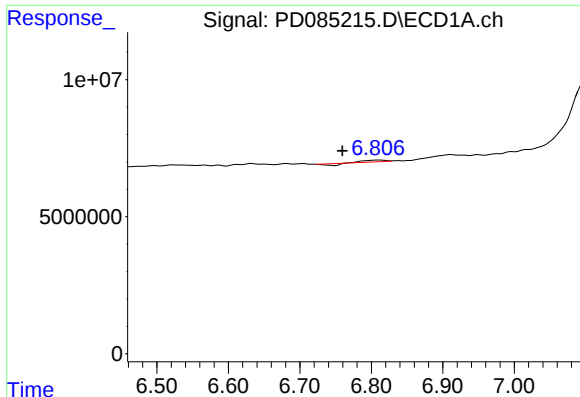
#12 4,4'-DDE

R.T.: 6.185 min
Delta R.T.: 0.014 min
Response: 44306444
Conc: 35.52 ng/ml



#12 4,4'-DDE

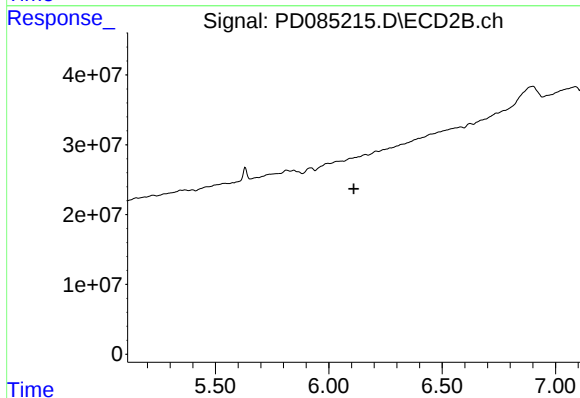
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#15 Endosulfan II

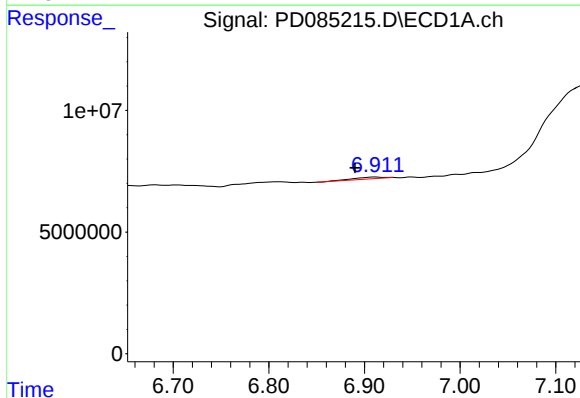
R.T.: 6.810 min
Delta R.T.: 0.050 min
Response: 643077
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



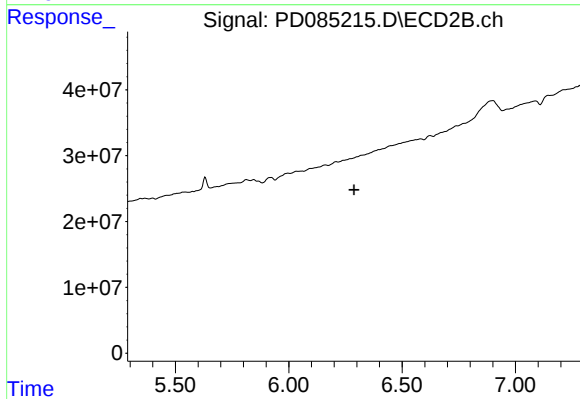
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



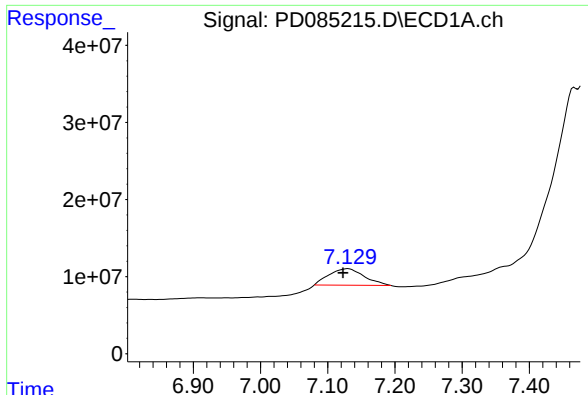
#18 Endrin aldehyde

R.T.: 6.912 min
Delta R.T.: 0.022 min
Response: 1895632
Conc: 2.10 ng/ml



#18 Endrin aldehyde

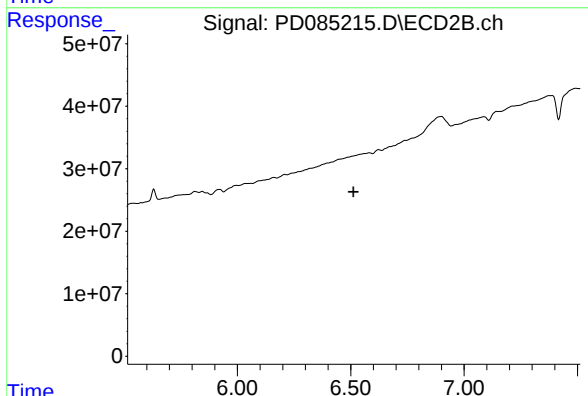
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

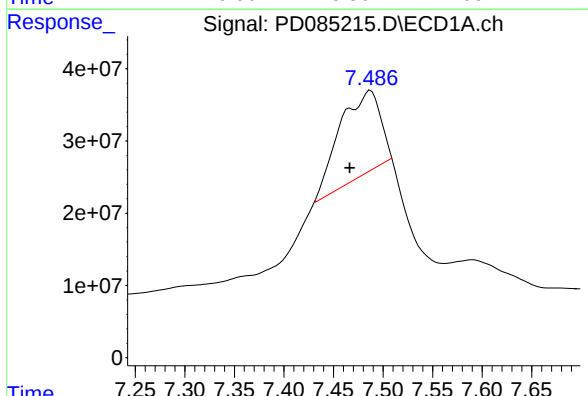
R.T.: 7.130 min
Delta R.T.: 0.007 min
Response: 77635297
Conc: 67.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



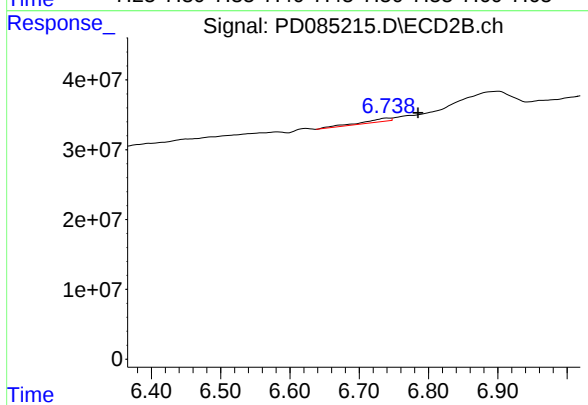
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



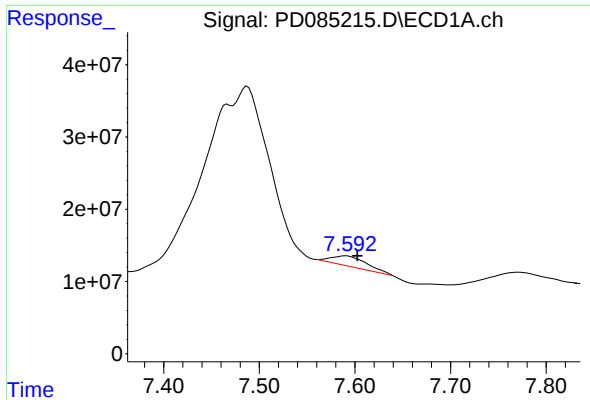
#20 Methoxychlor

R.T.: 7.487 min
Delta R.T.: 0.021 min
Response: 336497195
Conc: 645.97 ng/ml



#20 Methoxychlor

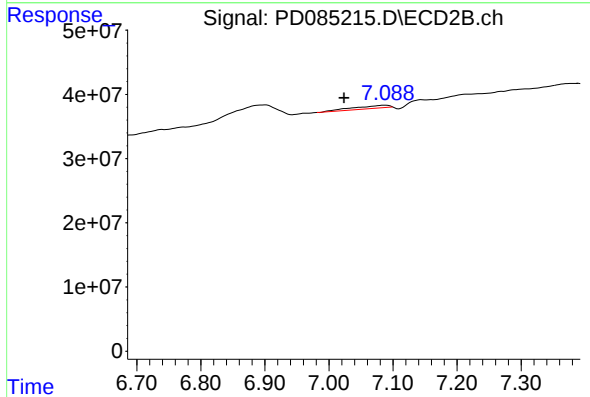
R.T.: 6.740 min
Delta R.T.: -0.045 min
Response: 14819327
Conc: 8.96 ng/ml



#21 Endrin ketone

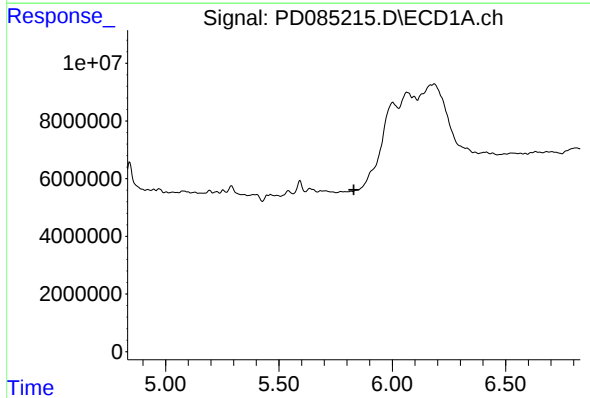
R.T.: 7.591 min
Delta R.T.: -0.012 min
Response: 33260706
Conc: 27.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



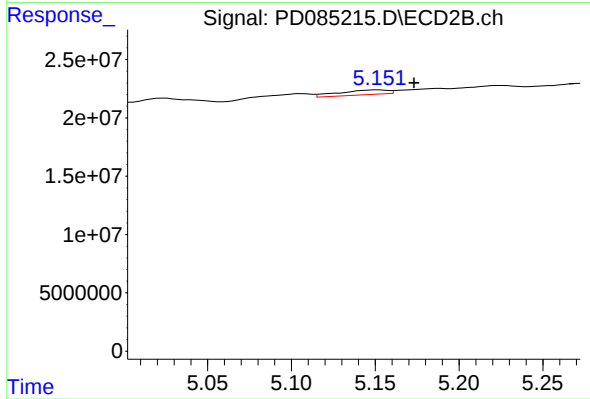
#21 Endrin ketone

R.T.: 7.089 min
Delta R.T.: 0.065 min
Response: 18841750
Conc: 4.28 ng/ml



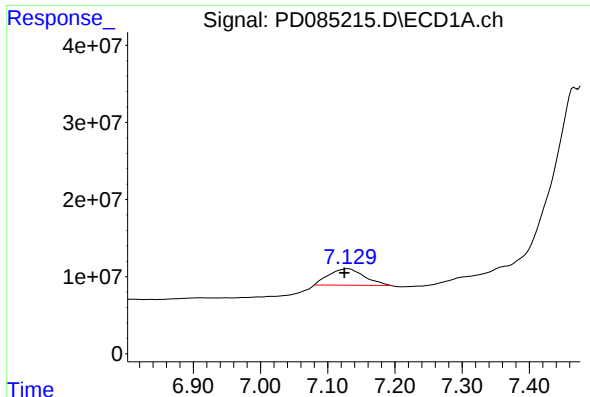
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

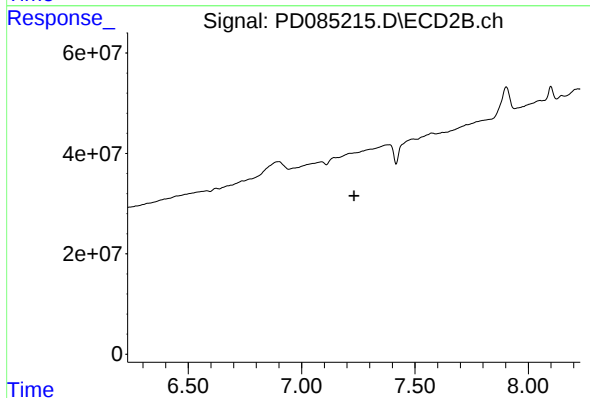
R.T.: 5.152 min
Delta R.T.: -0.021 min
Response: 8229689
Conc: 324.59 ng/ml



#25 Toxaphene-4

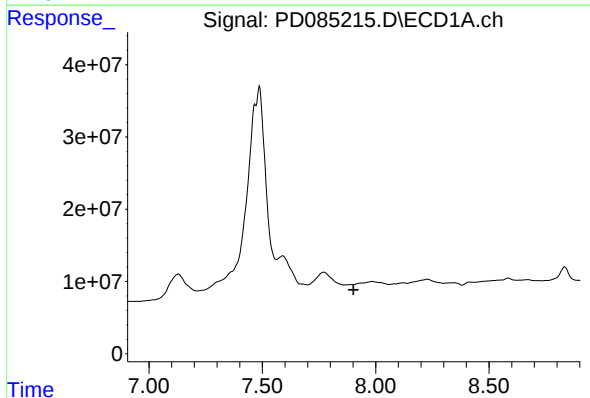
R.T.: 7.130 min
Delta R.T.: 0.006 min
Response: 77635297
Conc: 3017.16 ng/m

Instrument :
ECD_D
ClientSampleId :
DDC62RE



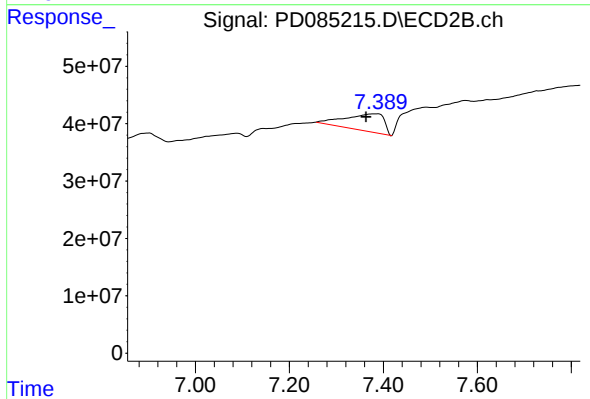
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



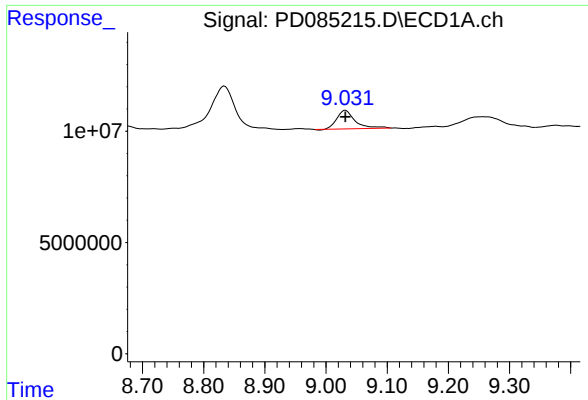
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

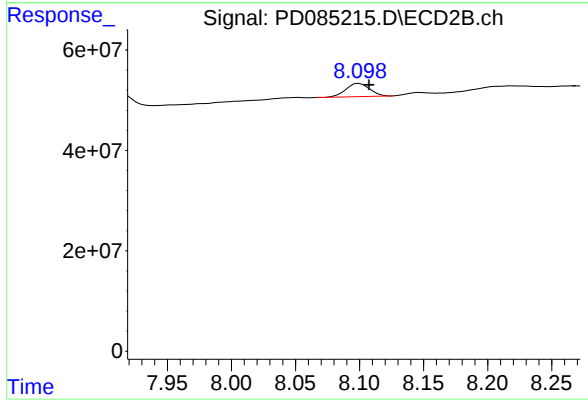
R.T.: 7.389 min
Delta R.T.: 0.026 min
Response: 175418665
Conc: 4264.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 17305473
Conc: 13.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC62RE



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.008 min
Response: 33837536
Conc: 9.73 ng/ml