

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 19:20
 Operator : AR\AJ
 Sample : P1621-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:00:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

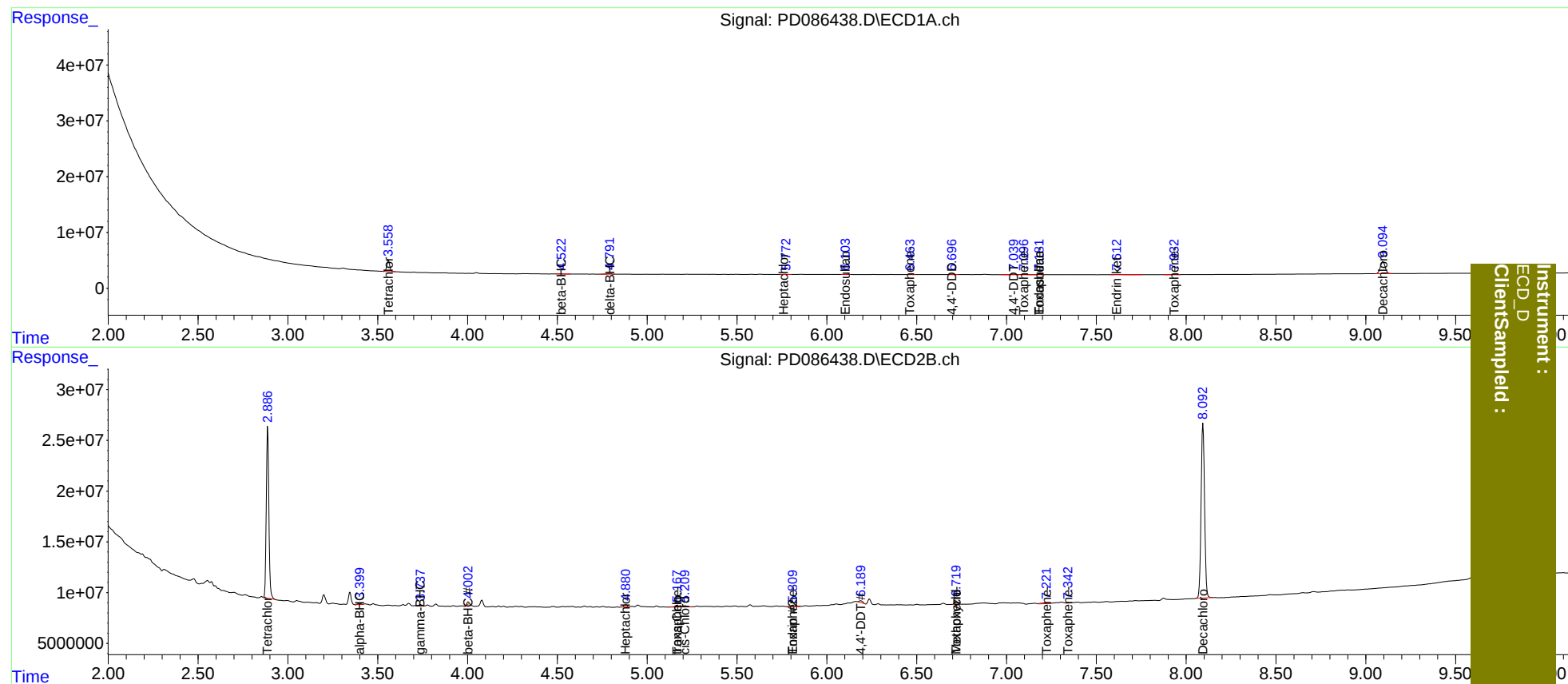
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.888	21945904	169.3E6	16.669	18.253
27)	SA Decachlor...	9.095	8.094	39855225	231.2E6	22.231	24.449
Target Compounds							
2)	A alpha-BHC	4.008	3.400	29632	1450099	<MDL	0.101 #
3)	MA gamma-BHC...	0.000	3.738	0	1704931	N.D.	0.126
4)	MA Heptachlor	4.961	4.080	-1085	1022680	N.D.	<MDL
5)	MB Aldrin	5.322	4.346f	93209	158327	<MDL	<MDL #
6)	B beta-BHC	4.524	4.004f	193729	1709561	0.174	0.273 #
7)	B delta-BHC	4.792	4.270	1938202	937032	0.749	<MDL #
8)	B Heptachlo...	5.763f	4.881	270583	2440020	0.118	0.195 #
9)	A Endosulfan I	6.104	5.280	205700	655444	0.102	<MDL #
10)	B trans-Chl...	5.986	5.168	-20011	1589016	N.D.	0.121
11)	B cis-Chlor...	6.065	5.211	84516	2414666	<MDL	0.190 #
13)	MA Dieldrin	6.359	5.486f	106504	454179	<MDL	<MDL #
14)	MA Endrin	6.532f	5.810	7322	2521536	<MDL	0.224 #
16)	A 4,4'-DDD	6.696	5.945	189253	379957	0.117	<MDL #
17)	MA 4,4'-DDT	7.039	6.189	467922	2523799	0.281	0.246
19)	B Endosulfa...	7.183	6.501	483270	474311	0.262	<MDL #
20)	A Methoxychlor	0.000	6.720f	0	3599666	N.D.	0.757
21)	B Endrin ke...	7.614f	6.962f	1154843	431955	0.560	<MDL #
22)	Toxaphene-1	6.223f	5.168	-45821	1589016	N.D.	24.209
23)	Toxaphene-2	6.464	5.810f	98275	2521536	4.948	35.989 #
24)	Toxaphene-3	7.097	6.720f	393110	3599666	7.350	15.665 #
25)	Toxaphene-4	7.183	7.222	483270	2111473	12.166	13.010
26)	Toxaphene-5	7.935	7.343	190558	669902	6.714	5.728

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

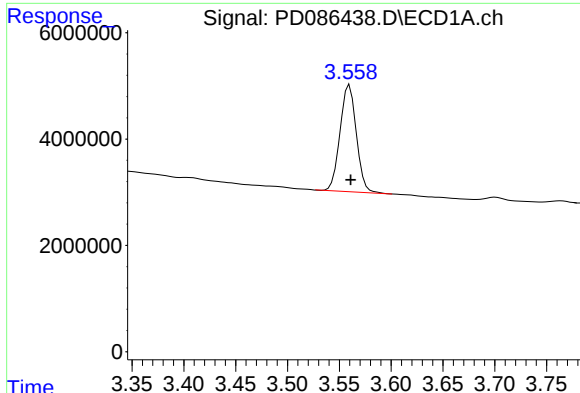
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
Data File : PD086438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 19:20
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Sample : P1621-10
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ALS Vial : 22 Sample Multiplier: 1

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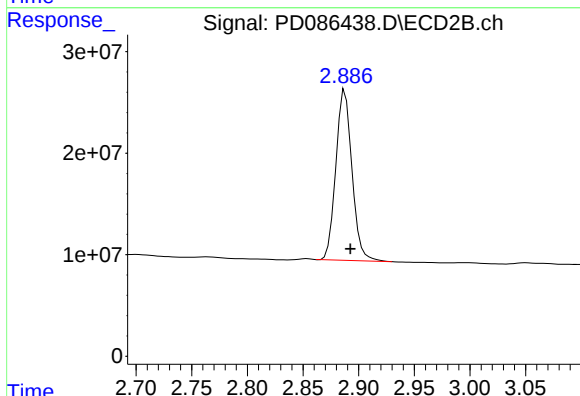
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

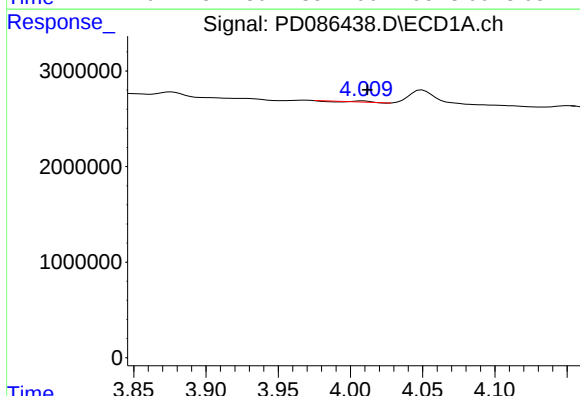
R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 21945904
Conc: 16.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



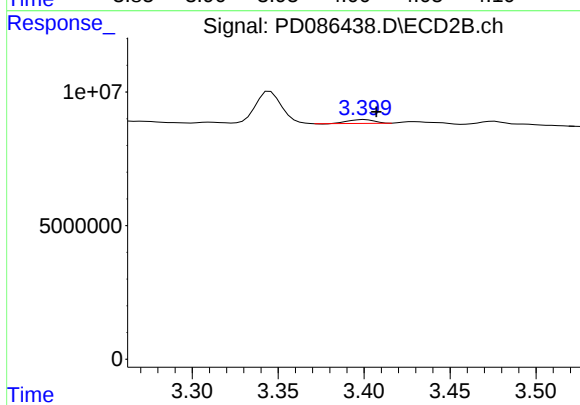
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: -0.005 min
Response: 169313889
Conc: 18.25 ng/ml



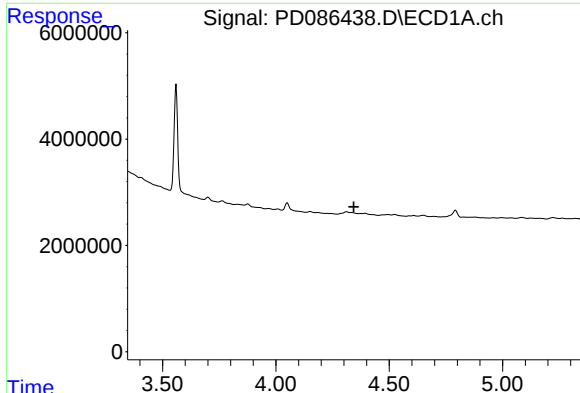
#2 alpha-BHC

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 29632
Conc: N.D.



#2 alpha-BHC

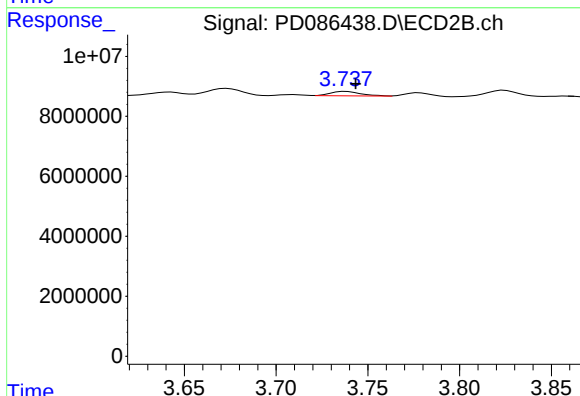
R.T.: 3.400 min
Delta R.T.: -0.007 min
Response: 1450099
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

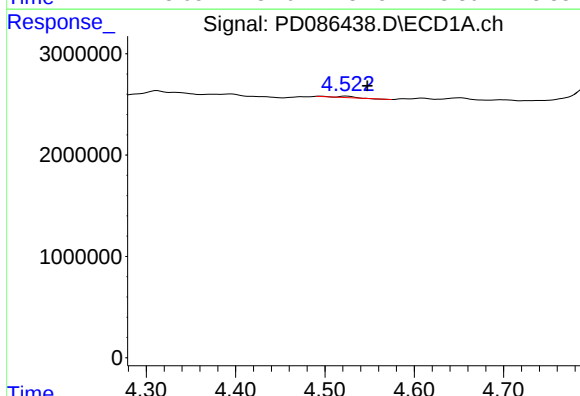
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



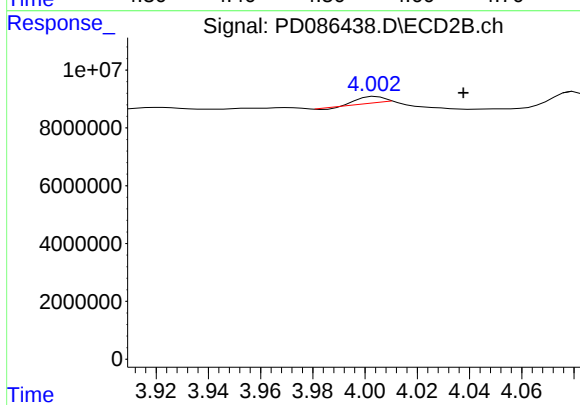
#3 gamma-BHC (Lindane)

R.T.: 3.738 min
Delta R.T.: -0.005 min
Response: 1704931
Conc: 0.13 ng/ml



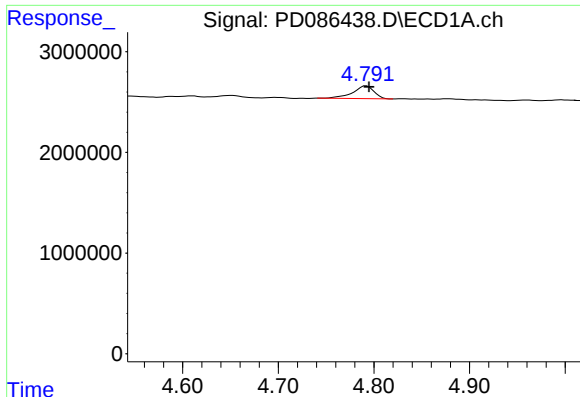
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: -0.024 min
Response: 193729
Conc: 0.17 ng/ml



#6 beta-BHC

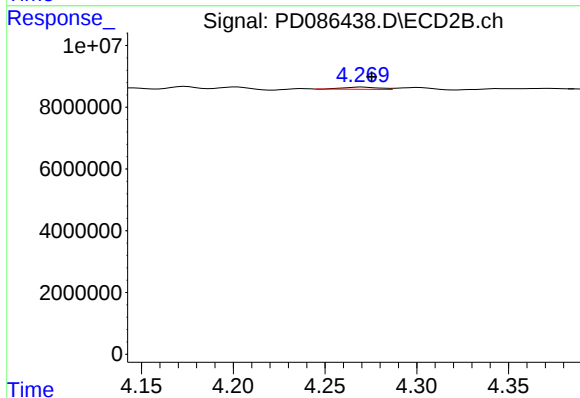
R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 1709561
Conc: 0.27 ng/ml



#7 delta-BHC

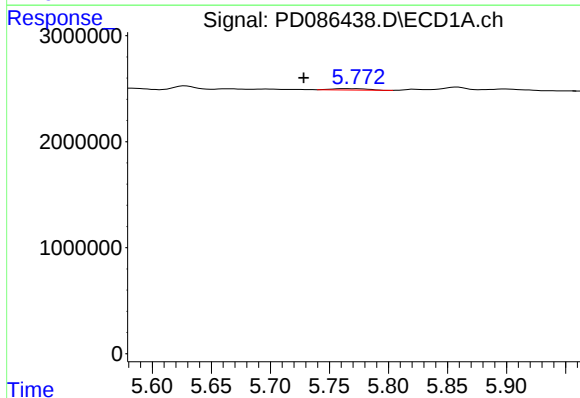
R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 1938202
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



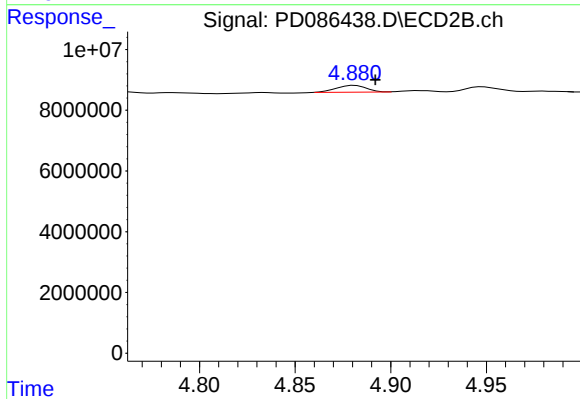
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.005 min
Response: 937032
Conc: N.D.



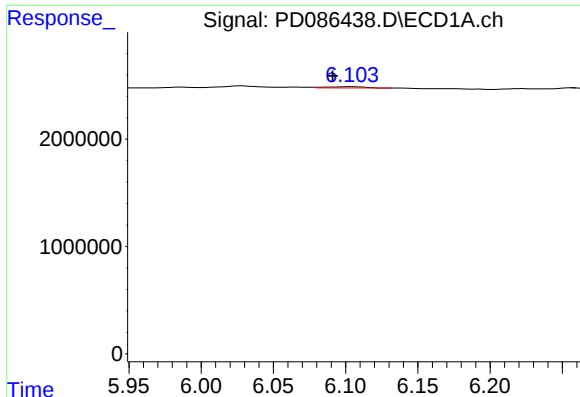
#8 Heptachlor epoxide

R.T.: 5.763 min
Delta R.T.: 0.035 min
Response: 270583
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

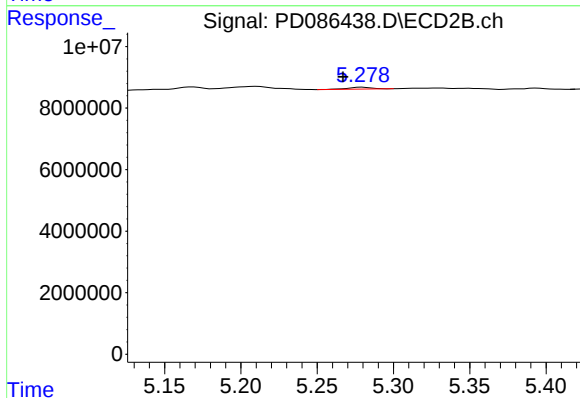
R.T.: 4.881 min
Delta R.T.: -0.011 min
Response: 2440020
Conc: 0.19 ng/ml



#9 Endosulfan I

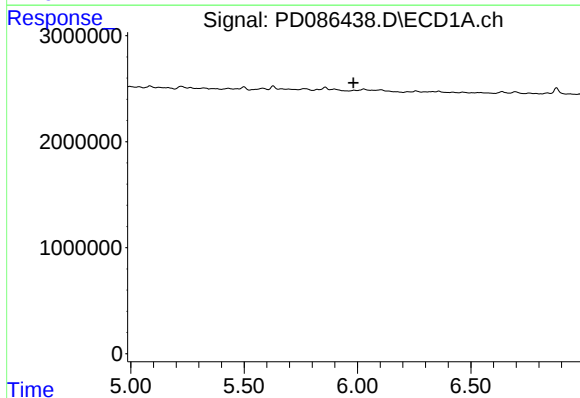
R.T.: 6.104 min
Delta R.T.: 0.013 min
Response: 205700
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



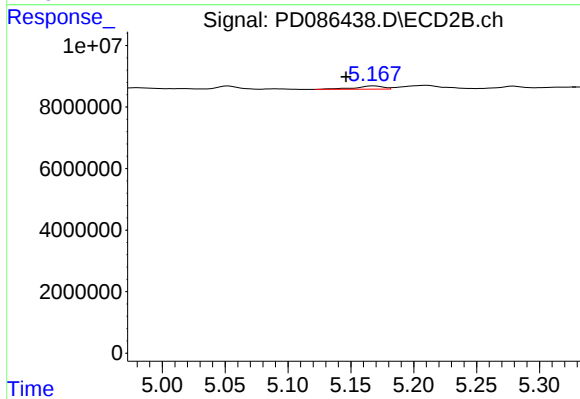
#9 Endosulfan I

R.T.: 5.280 min
Delta R.T.: 0.013 min
Response: 655444
Conc: N.D.



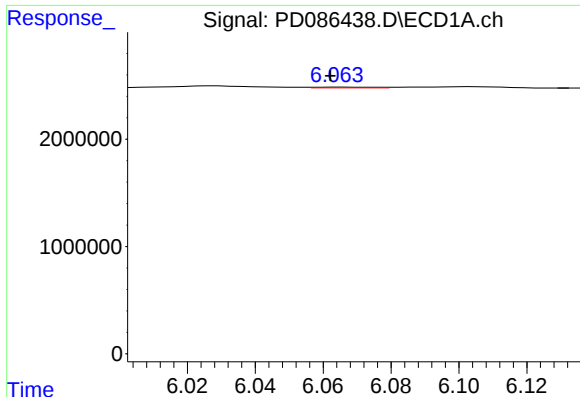
#10 trans-Chlordane

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: -20011
Conc: N.D.



#10 trans-Chlordane

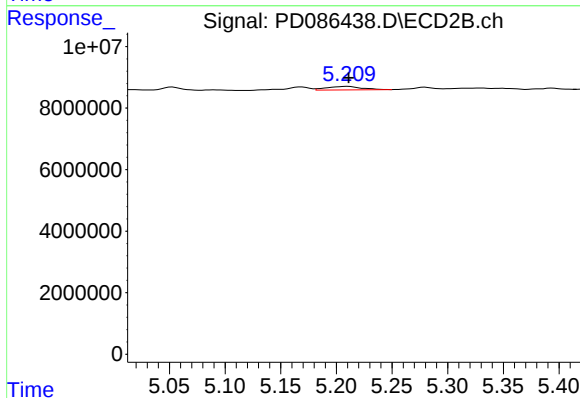
R.T.: 5.168 min
Delta R.T.: 0.022 min
Response: 1589016
Conc: 0.12 ng/ml



#11 cis-Chlordane

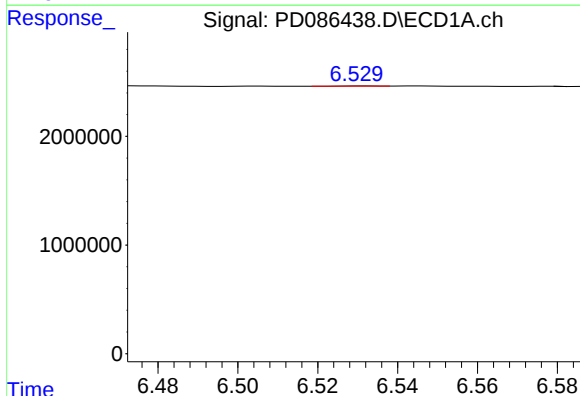
R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 84516
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



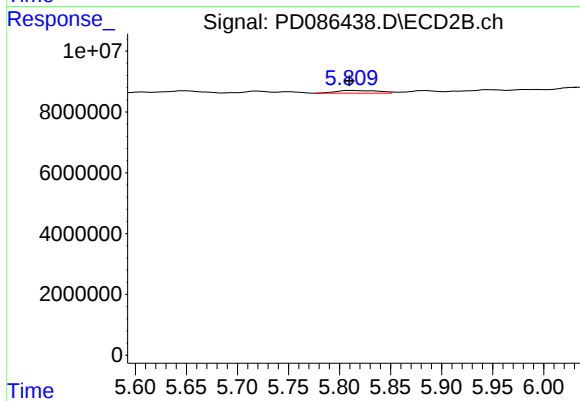
#11 cis-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 2414666
Conc: 0.19 ng/ml



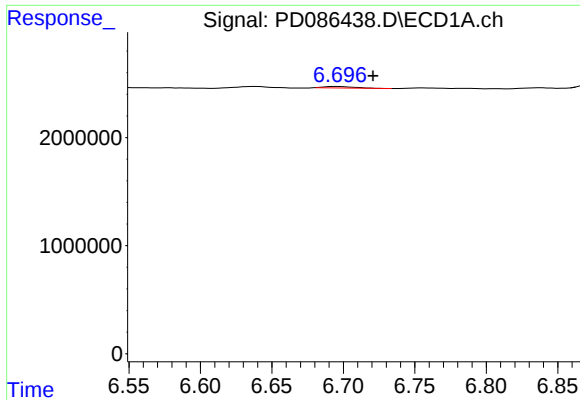
#14 Endrin

R.T.: 6.532 min
Delta R.T.: -0.060 min
Response: 7322
Conc: N.D.



#14 Endrin

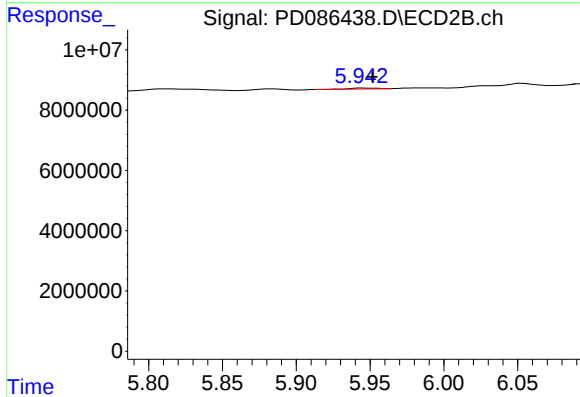
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 2521536
Conc: 0.22 ng/ml



#16 4,4'-DDD

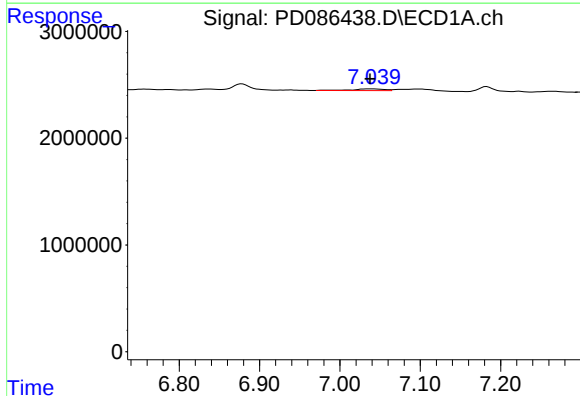
R.T.: 6.696 min
Delta R.T.: -0.025 min
Response: 189253
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



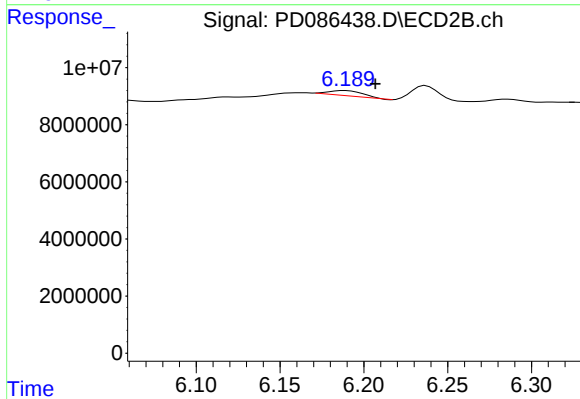
#16 4,4'-DDD

R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: 379957
Conc: N.D.



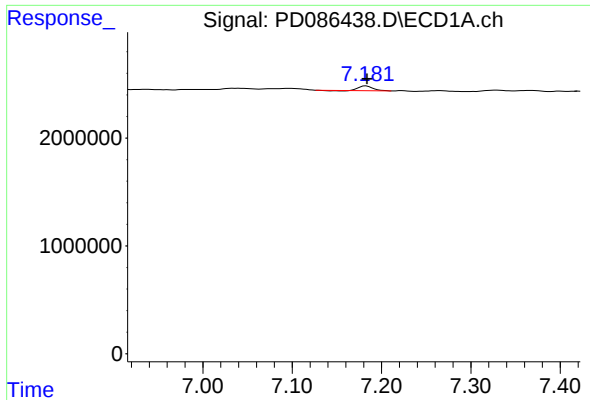
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 467922
Conc: 0.28 ng/ml



#17 4,4'-DDT

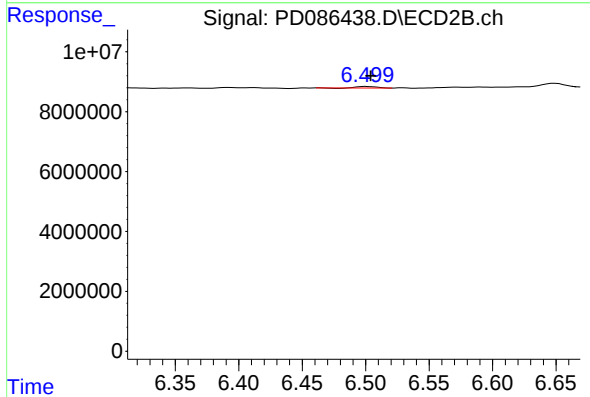
R.T.: 6.189 min
Delta R.T.: -0.018 min
Response: 2523799
Conc: 0.25 ng/ml



#19 Endosulfan Sulfate

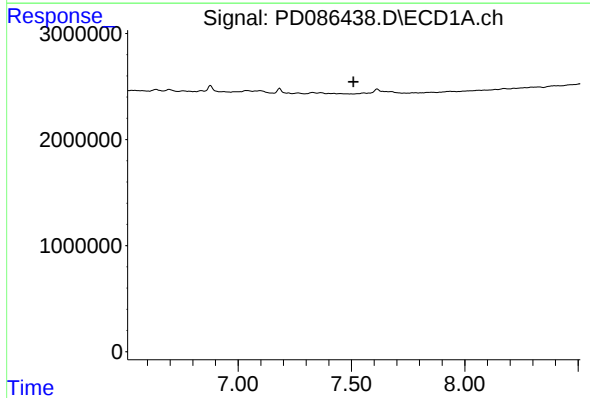
R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 483270
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



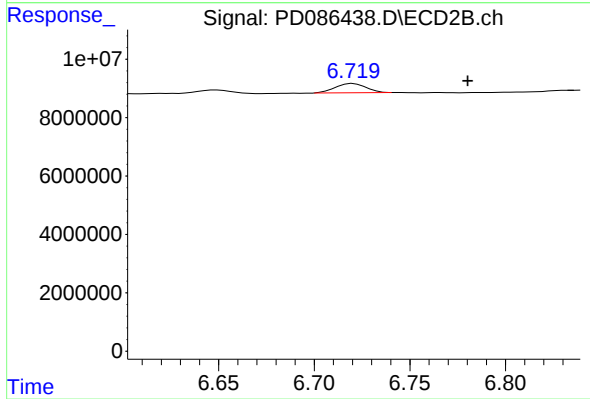
#19 Endosulfan Sulfate

R.T.: 6.501 min
Delta R.T.: -0.003 min
Response: 474311
Conc: N.D.



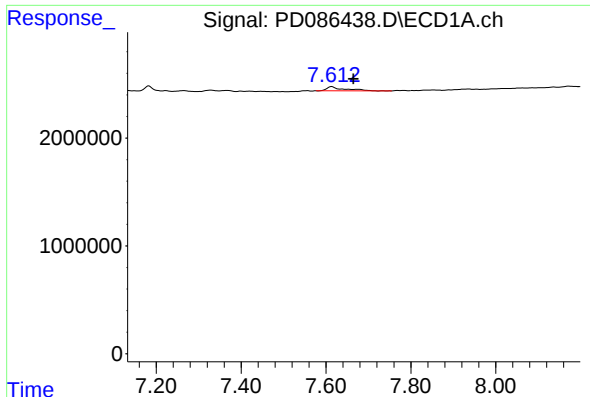
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.509 min
Response: 0
Conc: N.D.



#20 Methoxychlor

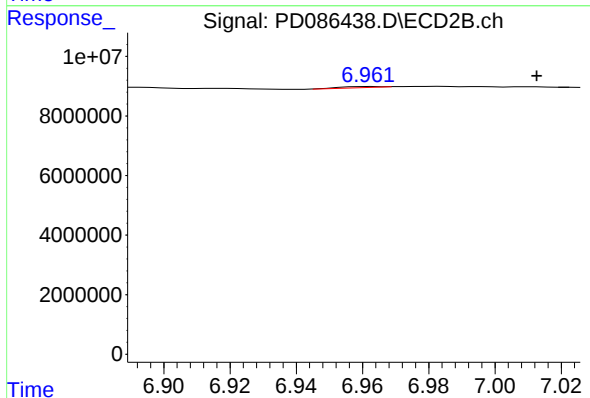
R.T.: 6.720 min
Delta R.T.: -0.060 min
Response: 3599666
Conc: 0.76 ng/ml



#21 Endrin ketone

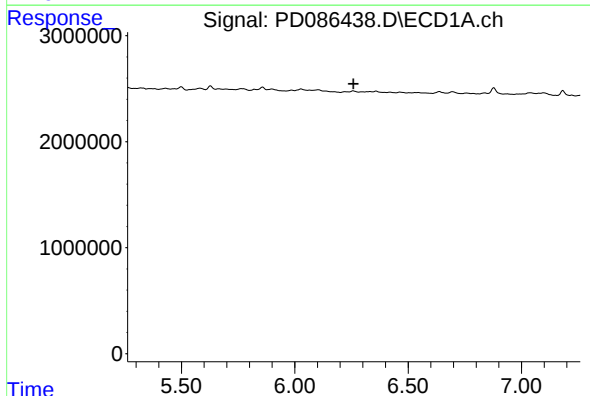
R.T.: 7.614 min
Delta R.T.: -0.051 min
Response: 1154843
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



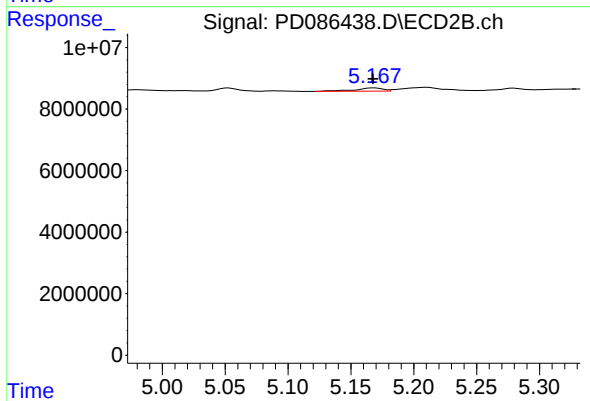
#21 Endrin ketone

R.T.: 6.962 min
Delta R.T.: -0.050 min
Response: 431955
Conc: N.D.



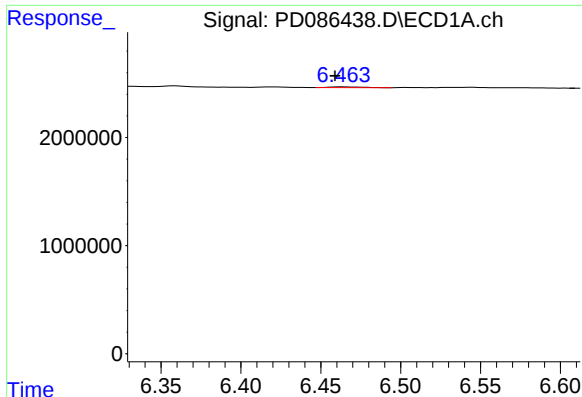
#22 Toxaphene-1

R.T.: 6.223 min
Delta R.T.: -0.037 min
Response: -45821
Conc: N.D.



#22 Toxaphene-1

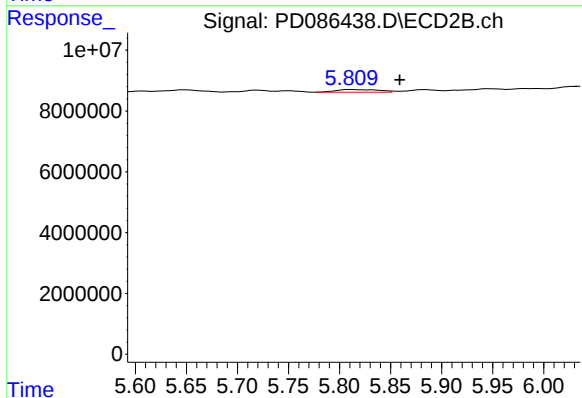
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 1589016
Conc: 24.21 ng/ml



#23 Toxaphene-2

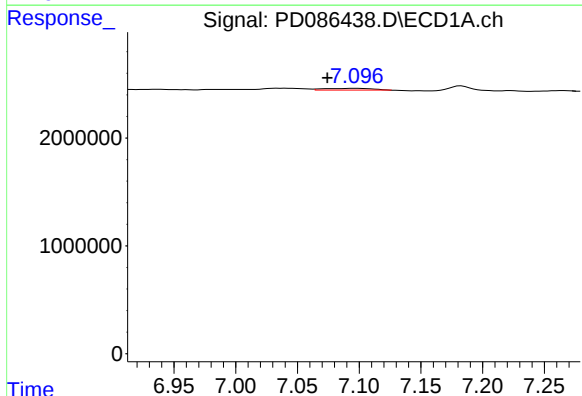
R.T.: 6.464 min
Delta R.T.: 0.005 min
Response: 98275
Conc: 4.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



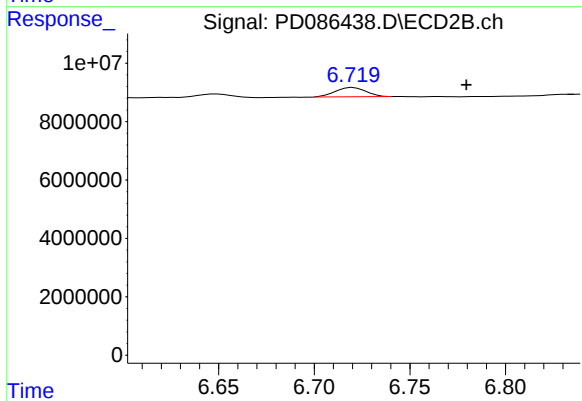
#23 Toxaphene-2

R.T.: 5.810 min
Delta R.T.: -0.048 min
Response: 2521536
Conc: 35.99 ng/ml



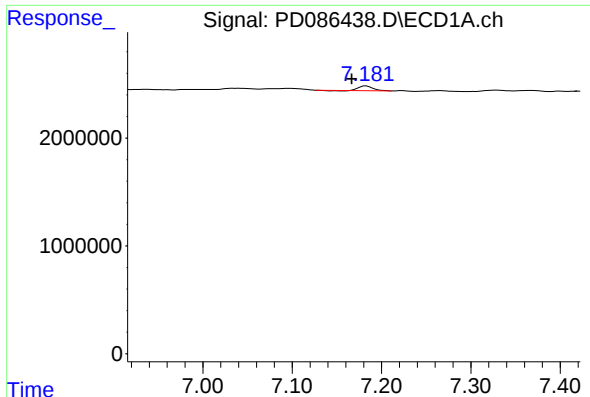
#24 Toxaphene-3

R.T.: 7.097 min
Delta R.T.: 0.023 min
Response: 393110
Conc: 7.35 ng/ml



#24 Toxaphene-3

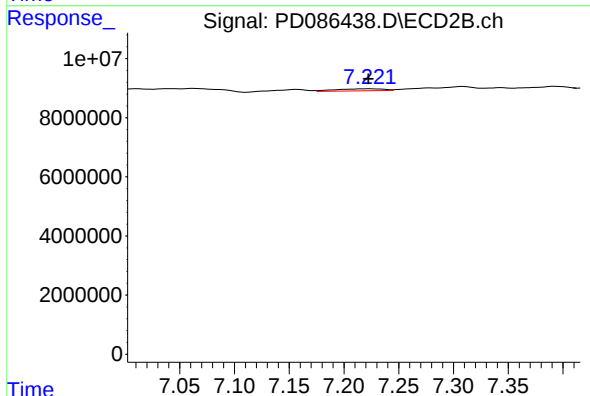
R.T.: 6.720 min
Delta R.T.: -0.059 min
Response: 3599666
Conc: 15.67 ng/ml



#25 Toxaphene-4

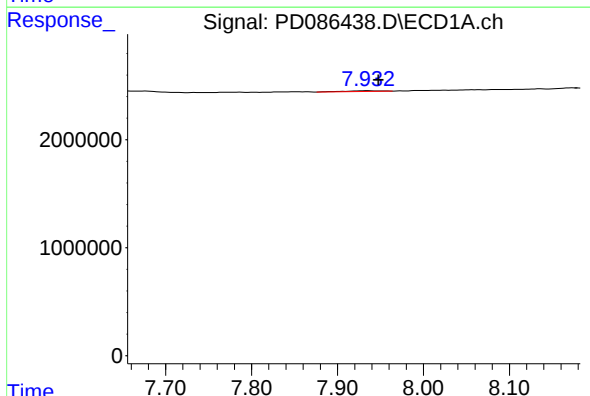
R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 483270
Conc: 12.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



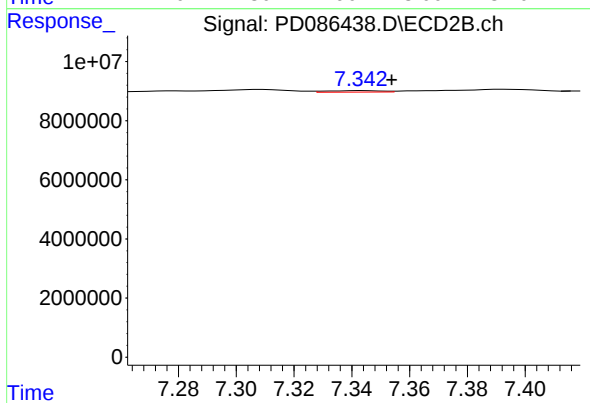
#25 Toxaphene-4

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 2111473
Conc: 13.01 ng/ml



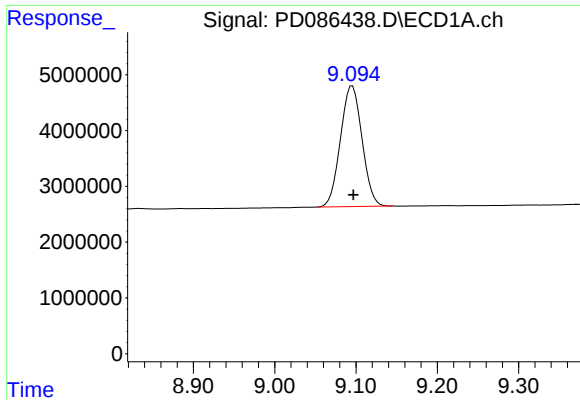
#26 Toxaphene-5

R.T.: 7.935 min
Delta R.T.: -0.013 min
Response: 190558
Conc: 6.71 ng/ml



#26 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: -0.010 min
Response: 669902
Conc: 5.73 ng/ml



#27 Decachlorobiphenyl

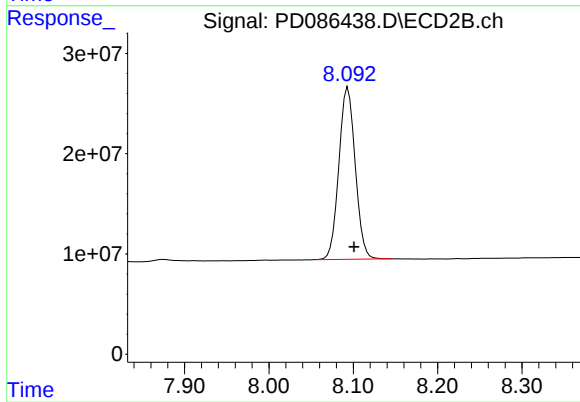
R.T.: 9.095 min

Delta R.T.: -0.001 min

Response: 39855225

Conc: 22.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min

Delta R.T.: -0.007 min

Response: 231181142

Conc: 24.45 ng/ml