

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100924\
 Data File : PL092286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 14:20
 Operator : AR\AJ
 Sample : INDA357
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDA3423

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:51:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 2024
 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

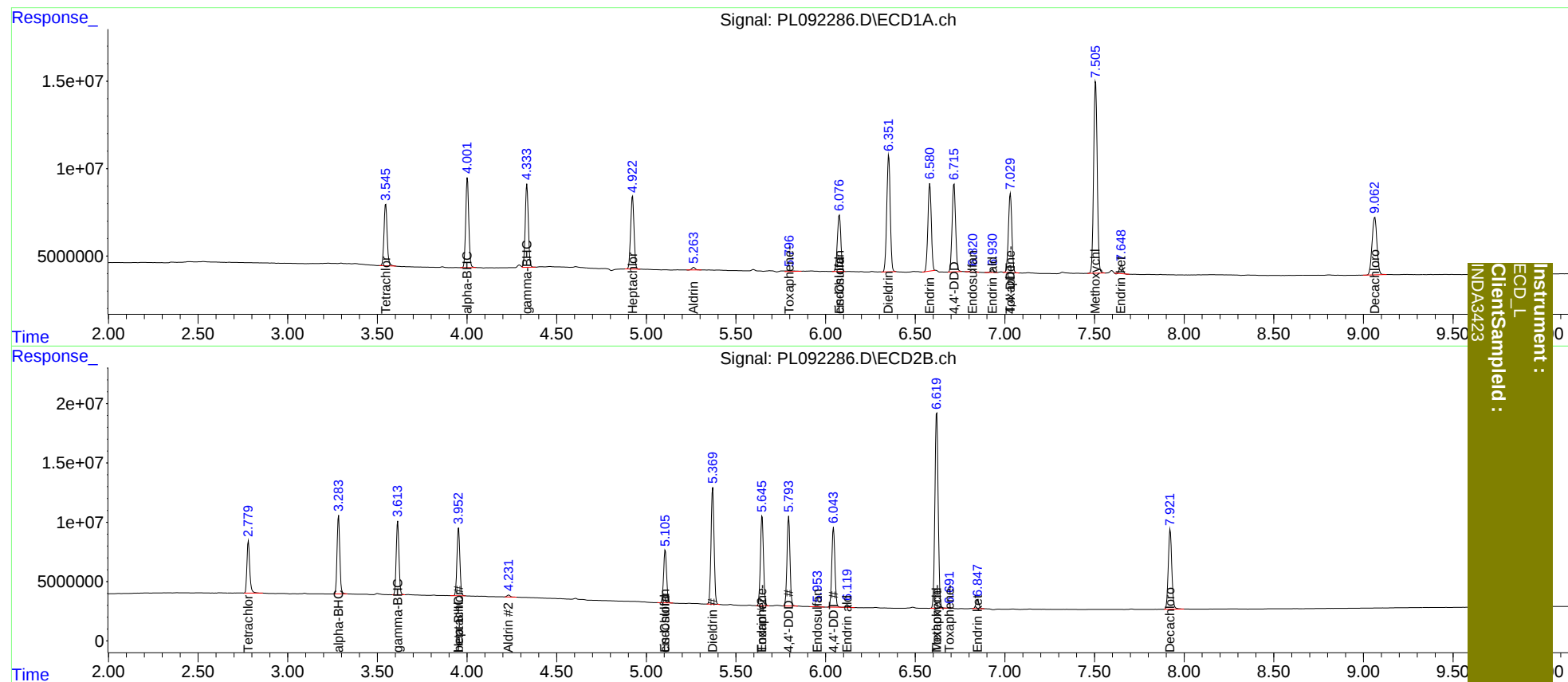
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.781	43119023	47938987	24.688	22.522
27)	SA Decachlor...	9.063	7.922	62270980	91282956	46.343	42.901
Target Compounds							
2)	A alpha-BHC	4.002	3.284	60423381	69130937	23.780	23.102
3)	MA gamma-BHC...	4.334	3.614	56969936	65096210	23.170	23.312
4)	MA Heptachlor	4.924	3.953	54497910	64322770	23.966	22.970
5)	MB Aldrin	5.264	4.233	1931593	1932090	0.860	0.738
6)	B beta-BHC	0.000	3.953f	0	64322770	N.D.	49.644
9)	A Endosulfan I	6.077	5.106	43918171	51870177	24.230	23.894
11)	B cis-Chlor...	6.077f	5.106f	43918171	51870177	21.629	21.640
13)	MA Dieldrin	6.352	5.371	89481443	115.0E6	46.095	48.163
14)	MA Endrin	6.582	5.646	65970162	90154238	41.446	41.912
15)	B Endosulfa...	6.822	5.954	2193893	912907	1.238	0.431 #
16)	A 4,4'-DDD	6.717	5.794	68090105	87890133	47.768	48.089
17)	MA 4,4'-DDT	7.031	6.044	60168582	80998677	40.949	41.731
18)	B Endrin al...	6.931	6.120	2328768	2703134	1.828	1.750
20)	A Methoxychlor	7.506	6.620	152.4E6	209.4E6	196.190	200.194
21)	B Endrin ke...	7.649	6.848	5689697	8775934	3.137	3.785
22)	Toxaphene-1	5.798f	0.000	1428388	0	239.533	N.D. #
23)	Toxaphene-2	0.000	5.646f	0	90154238	N.D.	7209.384
24)	Toxaphene-3	7.031	6.620	60168582	209.4E6	1290.539	4460.352 #
25)	Toxaphene-4	0.000	6.693f	0	677360	N.D.	10.585

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

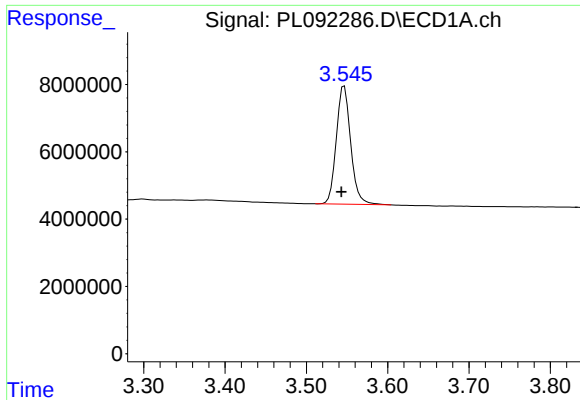
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100924\
Data File : PL092286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2024 14:20
Operator : AR\AJ
Sample : INDA357
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:51:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 07:04:08 2024
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



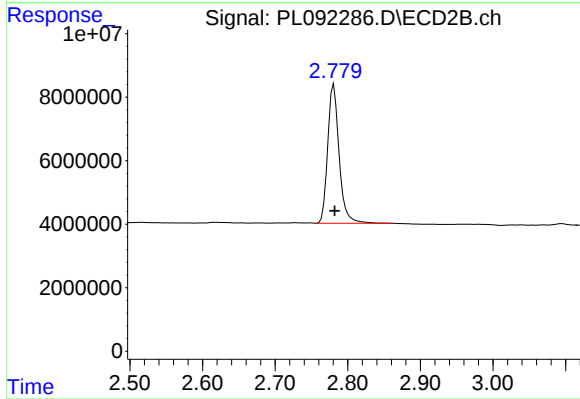
Instrument :
ECD_L
ClientSampled :
INDA3423



#1 Tetrachloro-m-xylene

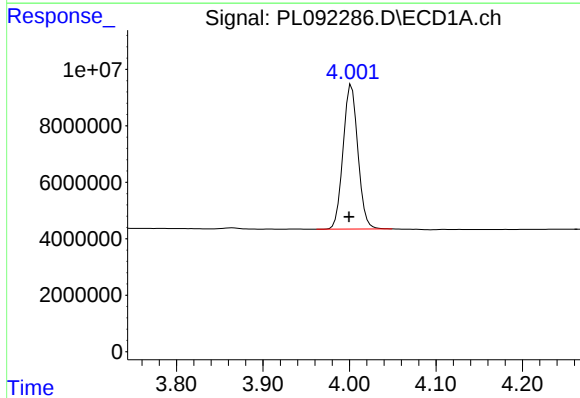
R.T.: 3.547 min
Delta R.T.: 0.004 min
Response: 43119023
Conc: 24.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



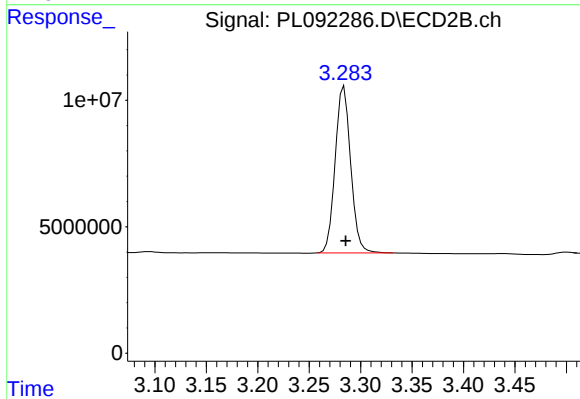
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 47938987
Conc: 22.52 ng/ml



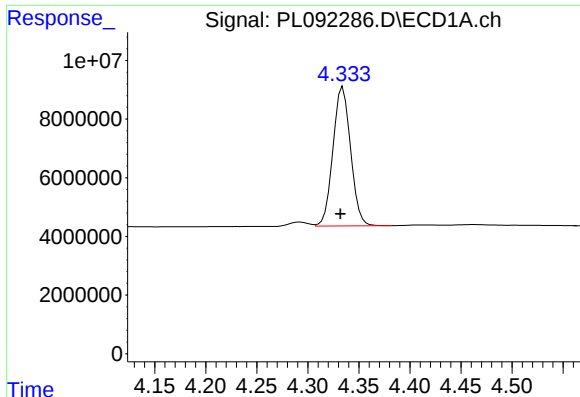
#2 alpha-BHC

R.T.: 4.002 min
Delta R.T.: 0.003 min
Response: 60423381
Conc: 23.78 ng/ml



#2 alpha-BHC

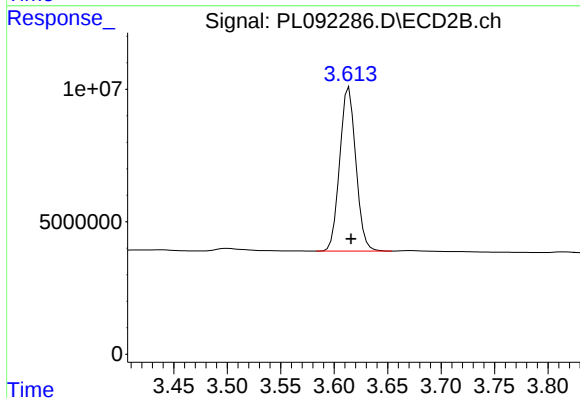
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 69130937
Conc: 23.10 ng/ml



#3 gamma-BHC (Lindane)

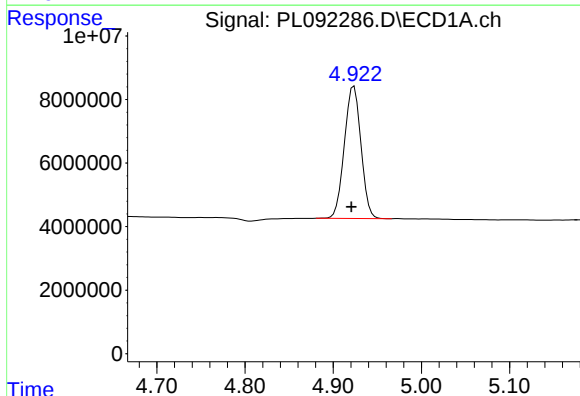
R.T.: 4.334 min
Delta R.T.: 0.002 min
Response: 56969936
Conc: 23.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



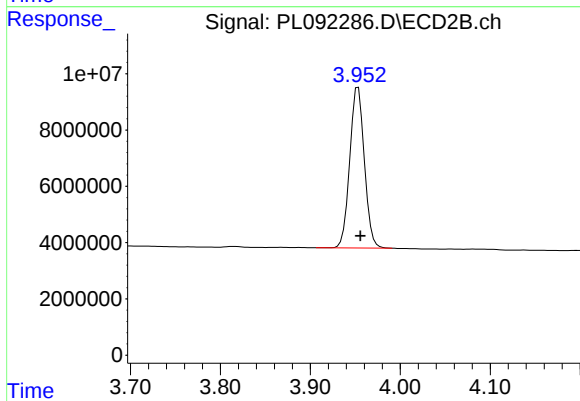
#3 gamma-BHC (Lindane)

R.T.: 3.614 min
Delta R.T.: -0.002 min
Response: 65096210
Conc: 23.31 ng/ml



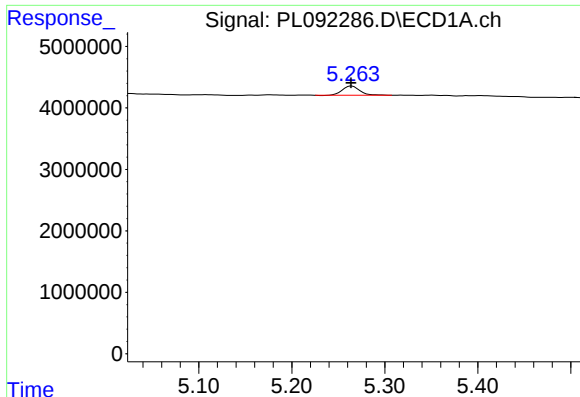
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: 0.003 min
Response: 54497910
Conc: 23.97 ng/ml



#4 Heptachlor

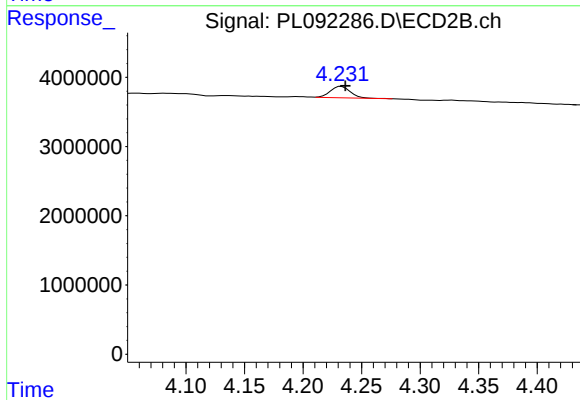
R.T.: 3.953 min
Delta R.T.: -0.003 min
Response: 64322770
Conc: 22.97 ng/ml



#5 Aldrin

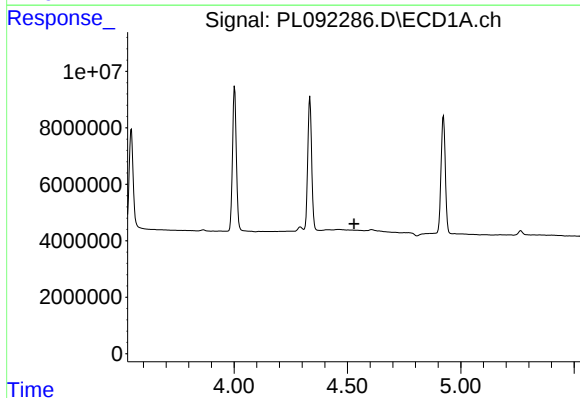
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 1931593
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



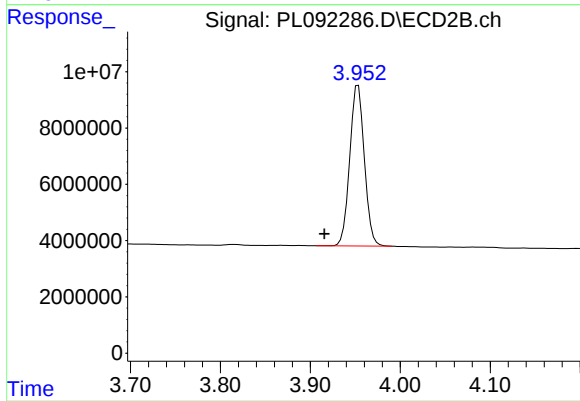
#5 Aldrin

R.T.: 4.233 min
Delta R.T.: -0.003 min
Response: 1932090
Conc: 0.74 ng/ml



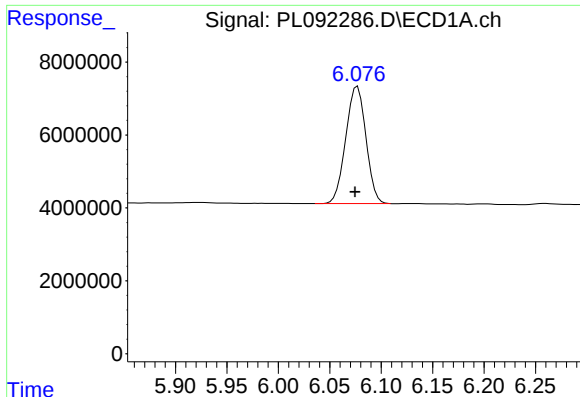
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.530 min
Response: 0
Conc: N.D.



#6 beta-BHC

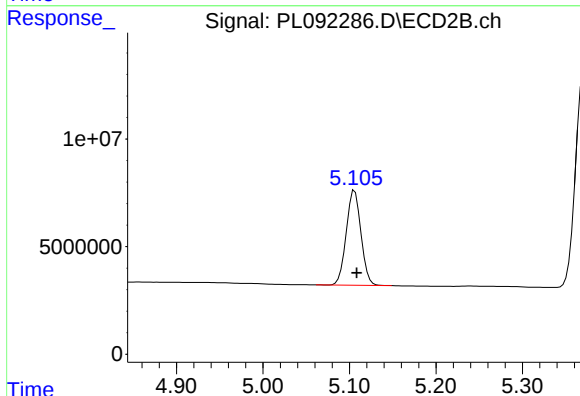
R.T.: 3.953 min
Delta R.T.: 0.038 min
Response: 64322770
Conc: 49.64 ng/ml



#9 Endosulfan I

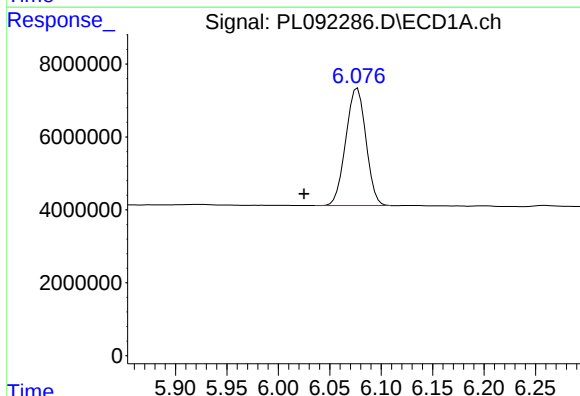
R.T.: 6.077 min
Delta R.T.: 0.002 min
Response: 43918171
Conc: 24.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



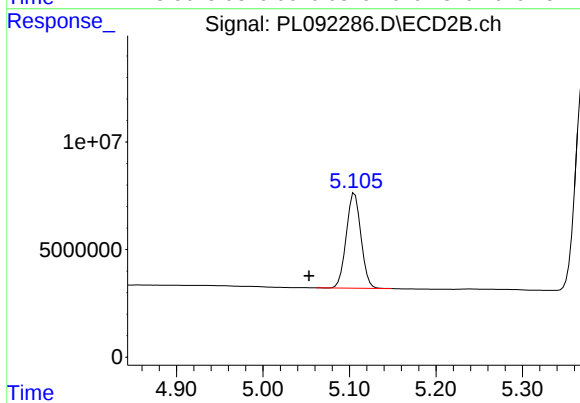
#9 Endosulfan I

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 51870177
Conc: 23.89 ng/ml



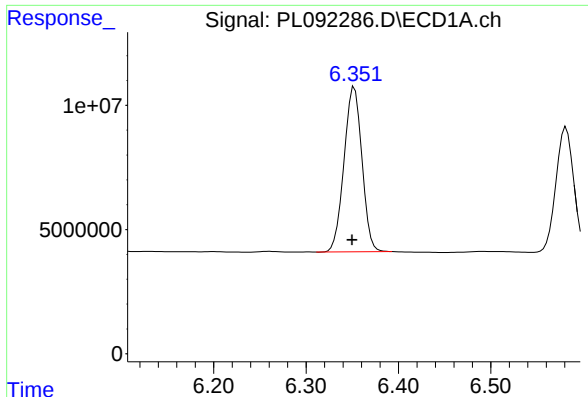
#11 cis-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.052 min
Response: 43918171
Conc: 21.63 ng/ml



#11 cis-Chlordane

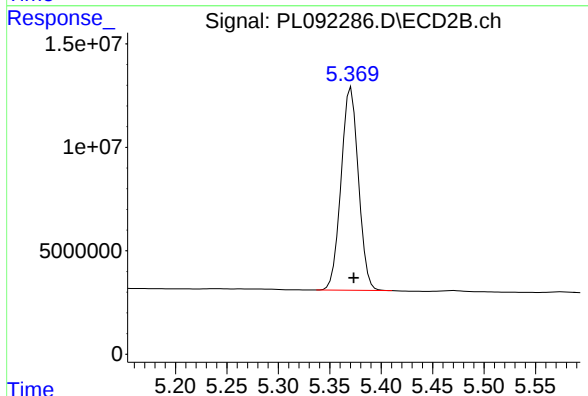
R.T.: 5.106 min
Delta R.T.: 0.053 min
Response: 51870177
Conc: 21.64 ng/ml



#13 Dieldrin

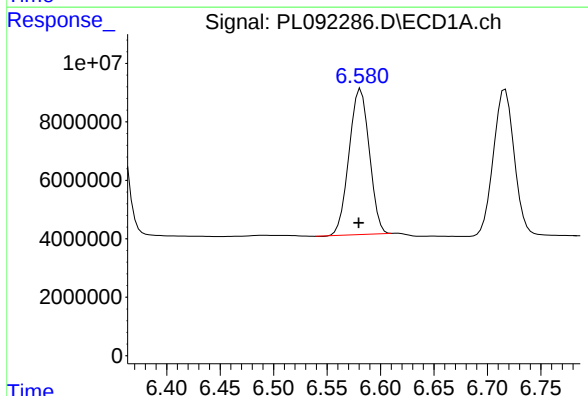
R.T.: 6.352 min
Delta R.T.: 0.003 min
Response: 89481443
Conc: 46.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



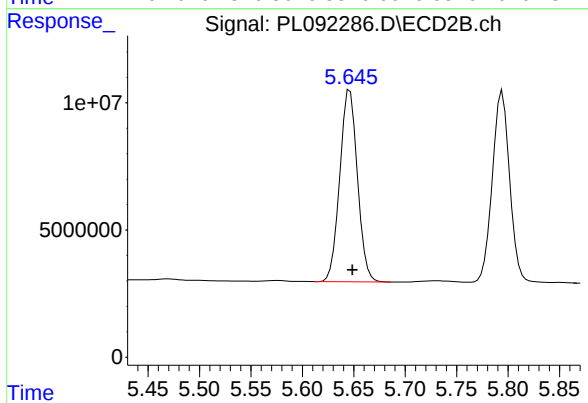
#13 Dieldrin

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 115024155
Conc: 48.16 ng/ml



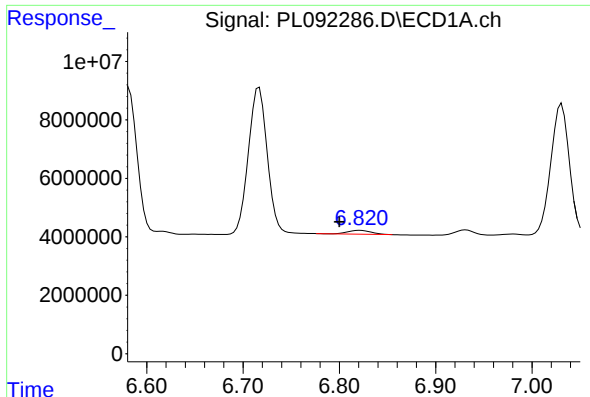
#14 Endrin

R.T.: 6.582 min
Delta R.T.: 0.002 min
Response: 65970162
Conc: 41.45 ng/ml



#14 Endrin

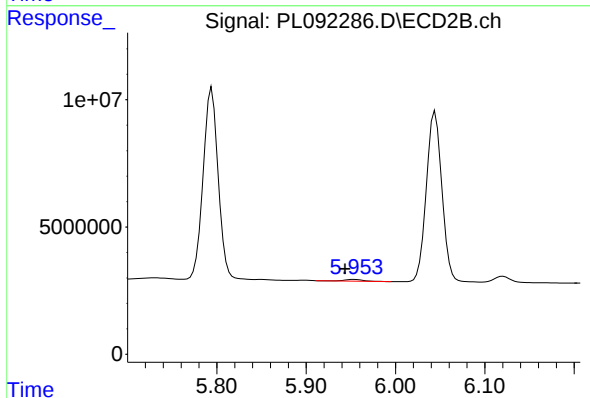
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 90154238
Conc: 41.91 ng/ml



#15 Endosulfan II

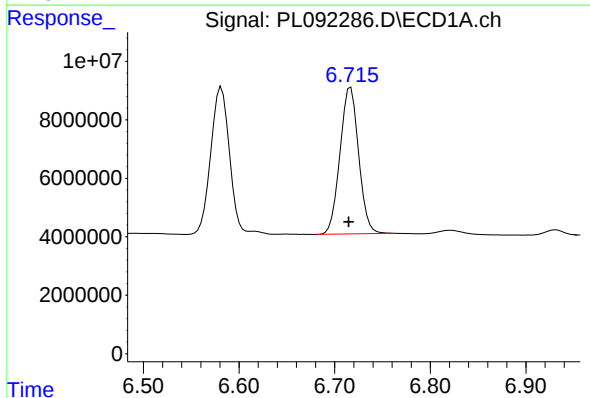
R.T.: 6.822 min
Delta R.T.: 0.022 min
Response: 2193893
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



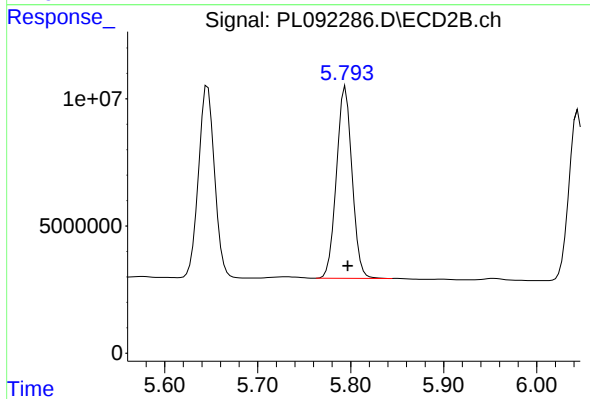
#15 Endosulfan II

R.T.: 5.954 min
Delta R.T.: 0.011 min
Response: 912907
Conc: 0.43 ng/ml



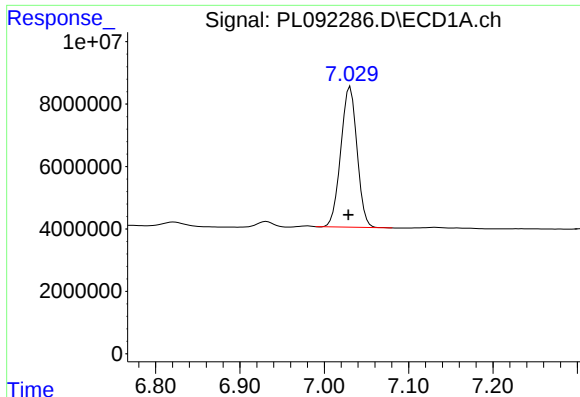
#16 4,4'-DDD

R.T.: 6.717 min
Delta R.T.: 0.002 min
Response: 68090105
Conc: 47.77 ng/ml



#16 4,4'-DDD

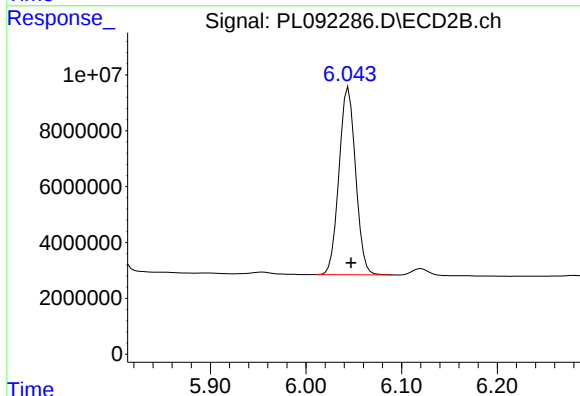
R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 87890133
Conc: 48.09 ng/ml



#17 4,4'-DDT

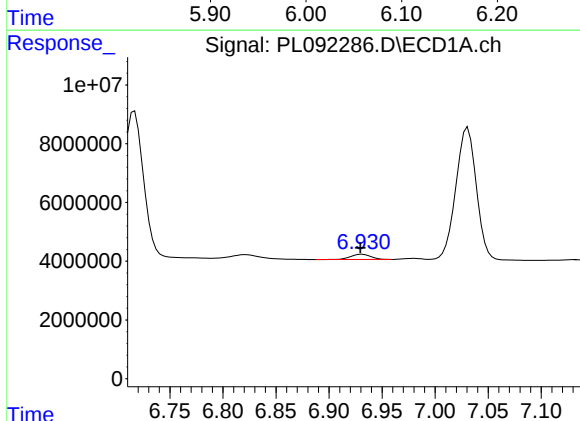
R.T.: 7.031 min
Delta R.T.: 0.002 min
Response: 60168582
Conc: 40.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



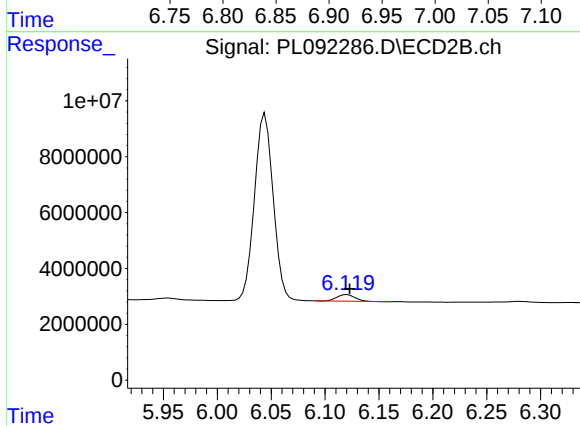
#17 4,4'-DDT

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 80998677
Conc: 41.73 ng/ml



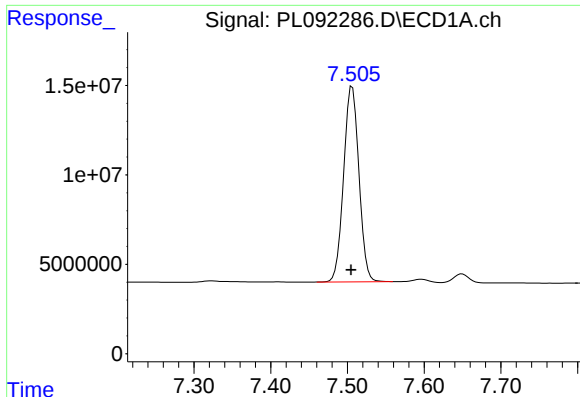
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: 0.002 min
Response: 2328768
Conc: 1.83 ng/ml



#18 Endrin aldehyde

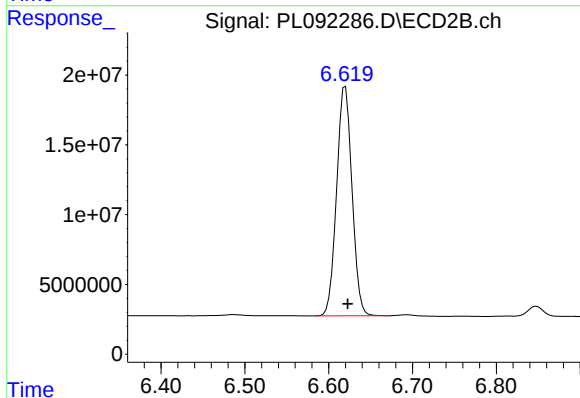
R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 2703134
Conc: 1.75 ng/ml



#20 Methoxychlor

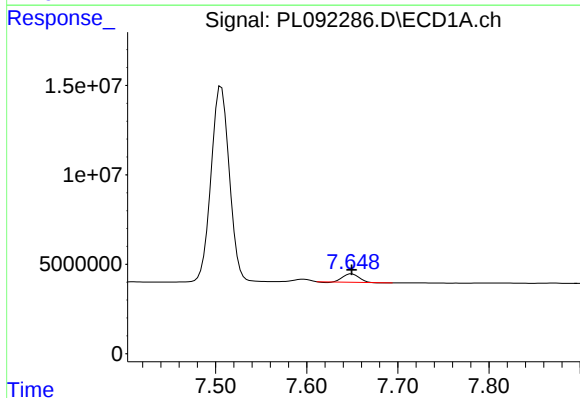
R.T.: 7.506 min
Delta R.T.: 0.001 min
Response: 152381977
Conc: 196.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



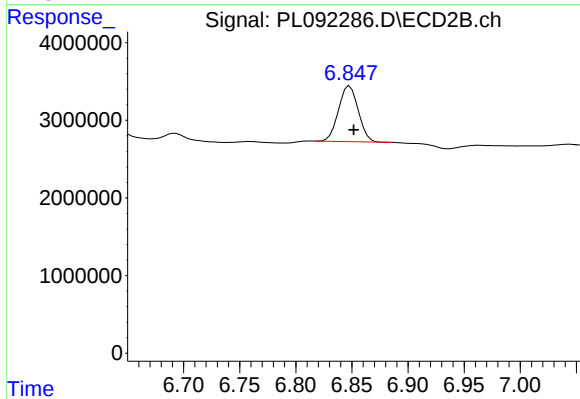
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: -0.003 min
Response: 209367225
Conc: 200.19 ng/ml



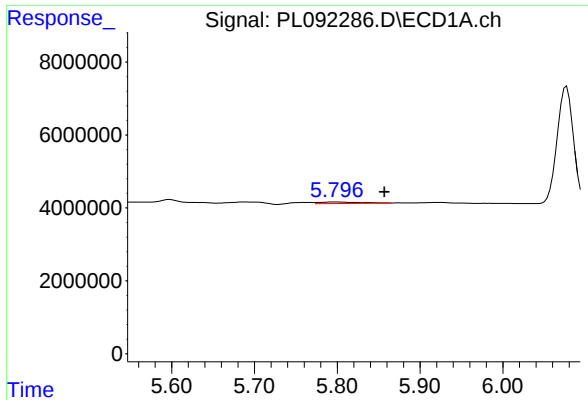
#21 Endrin ketone

R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 5689697
Conc: 3.14 ng/ml



#21 Endrin ketone

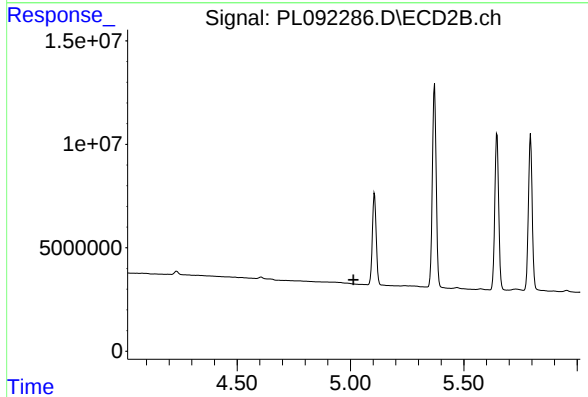
R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 8775934
Conc: 3.79 ng/ml



#22 Toxaphene-1

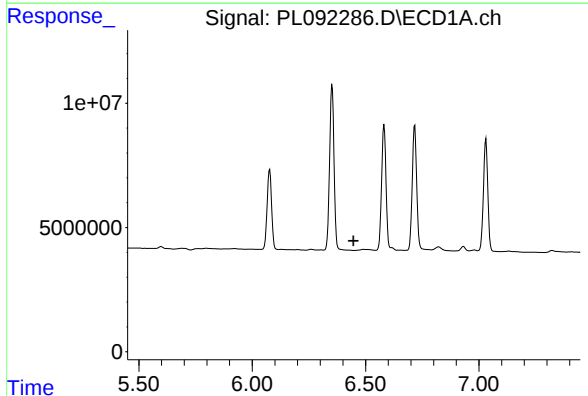
R.T.: 5.798 min
Delta R.T.: -0.059 min
Response: 1428388
Conc: 239.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



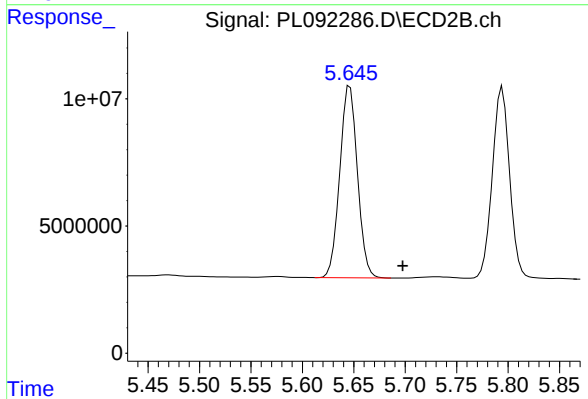
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



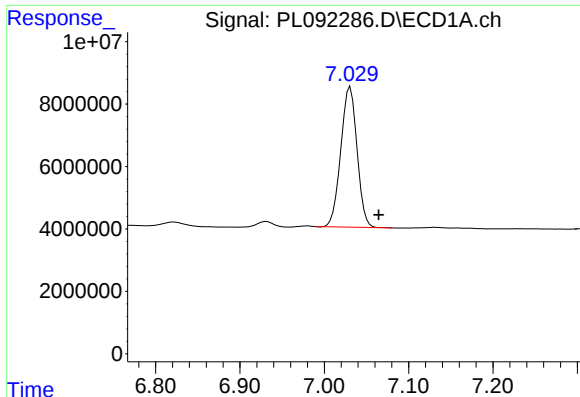
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

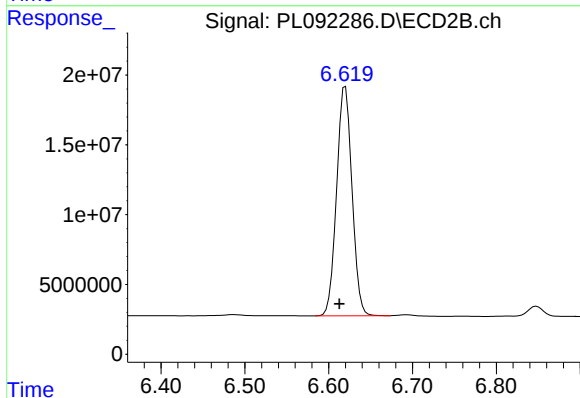
R.T.: 5.646 min
Delta R.T.: -0.051 min
Response: 90154238
Conc: 7209.38 ng/ml



#24 Toxaphene-3

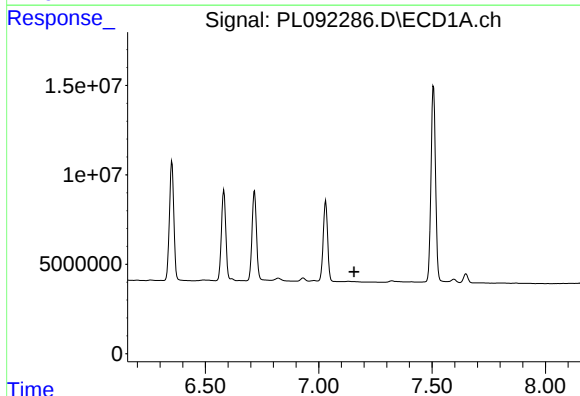
R.T.: 7.031 min
Delta R.T.: -0.034 min
Response: 60168582
Conc: 1290.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



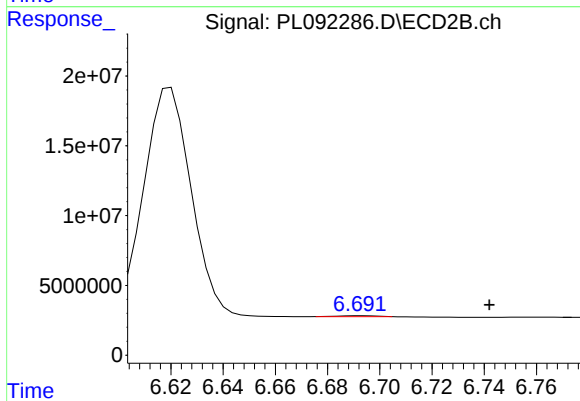
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: 0.007 min
Response: 209367225
Conc: 4460.35 ng/ml



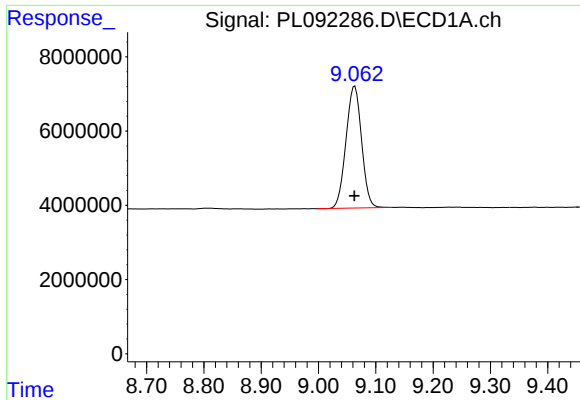
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

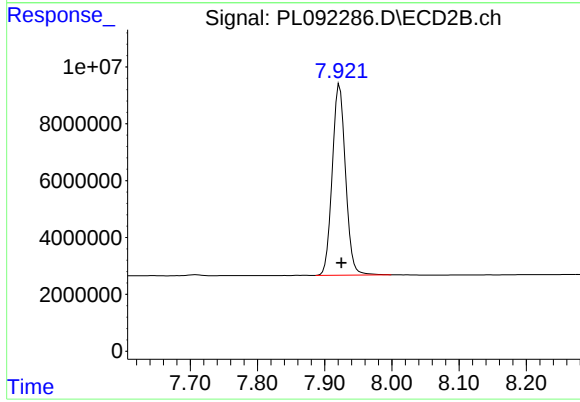
R.T.: 6.693 min
Delta R.T.: -0.049 min
Response: 677360
Conc: 10.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 62270980
Conc: 46.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3423



#27 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 91282956
Conc: 42.90 ng/ml