

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 10:11
 Operator : HP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

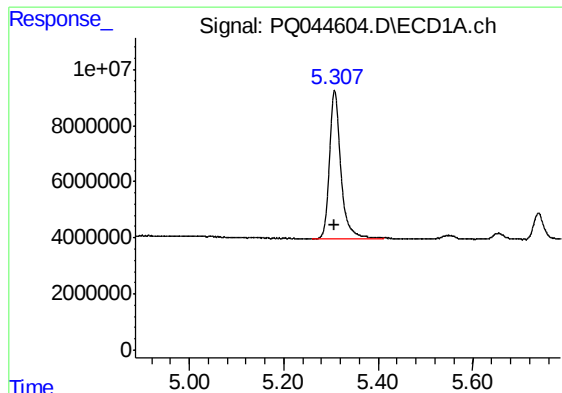
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 11:15:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 11:15:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.308	4.340	87792931	50666462	50.000	50.000
2)	SA Decachlor...	11.548	9.762	223.5E6	197.7E6	50.000	50.000
Target Compounds							
3)	L1 AR-1016-1	6.625	5.617	26951438	20925604	500.000	500.000
4)	L1 AR-1016-2	6.649	5.638	42006155	30903753	500.000	500.000
5)	L1 AR-1016-3	6.717	5.834	26441263	16259036	500.000	500.000
6)	L1 AR-1016-4	6.823	5.881	19759837	14696061	500.000	500.000
7)	L1 AR-1016-5	7.139	6.117	21458824	19173613	500.000	500.000
31)	L7 AR-1260-1	8.321	7.219	41524951	47513504	500.000	500.000
32)	L7 AR-1260-2	8.584	7.415	49542158	63815084	500.000	500.000
33)	L7 AR-1260-3	8.957	7.575	42933724	57729976	500.000	500.000
34)	L7 AR-1260-4	9.203	8.061	50286311	56676614	500.000	500.000
35)	L7 AR-1260-5	9.552	8.308	112.4E6	151.6E6	500.000	500.000

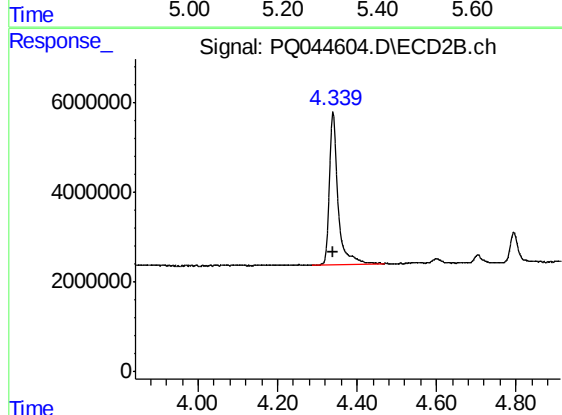
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

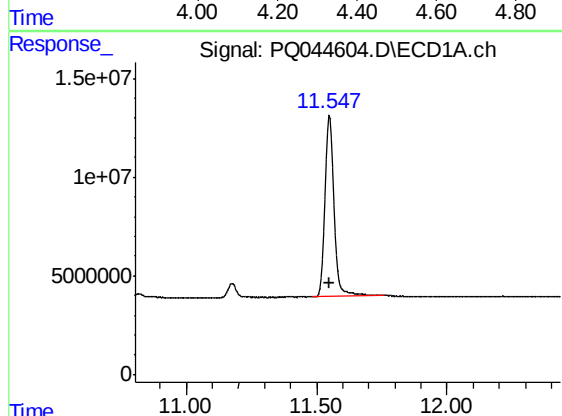
R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 87792931
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



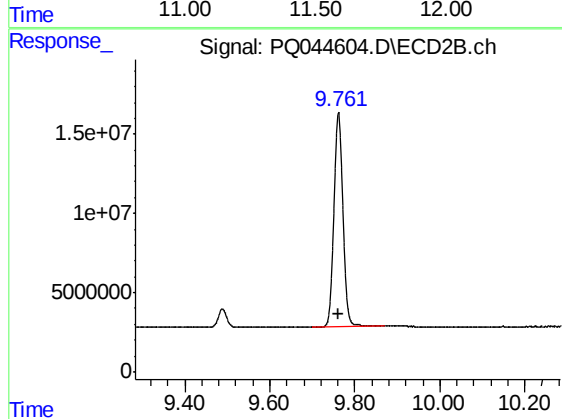
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 50666462
Conc: 50.00 ng/ml



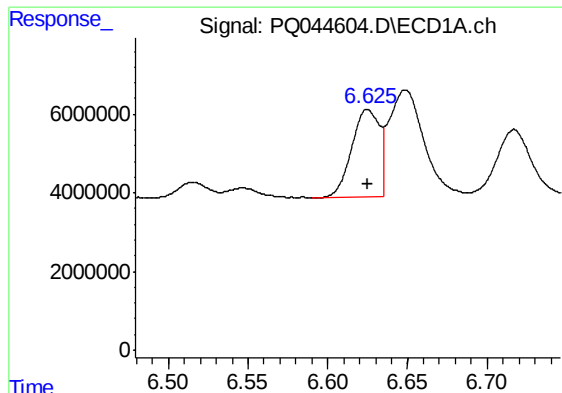
#2 Decachlorobiphenyl

R.T.: 11.548 min
Delta R.T.: 0.000 min
Response: 223462922
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

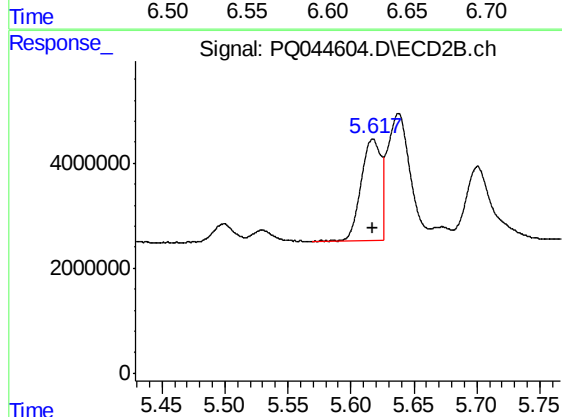
R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 197653090
Conc: 50.00 ng/ml



#3 AR-1016-1

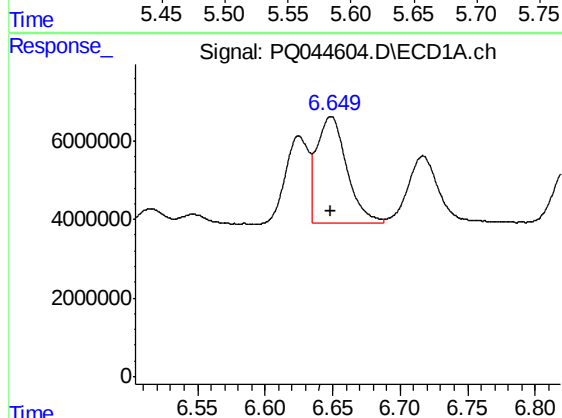
R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 26951438
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



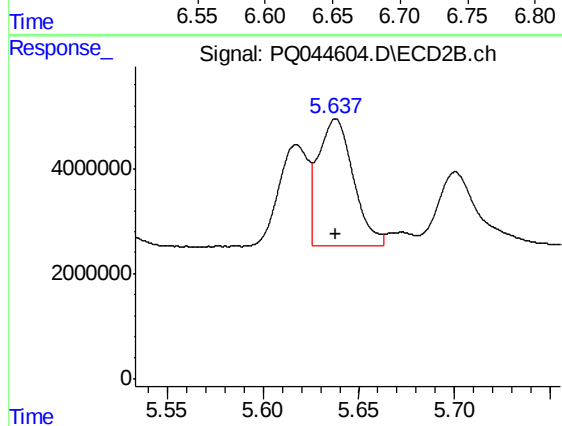
#3 AR-1016-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 20925604
Conc: 500.00 ng/ml



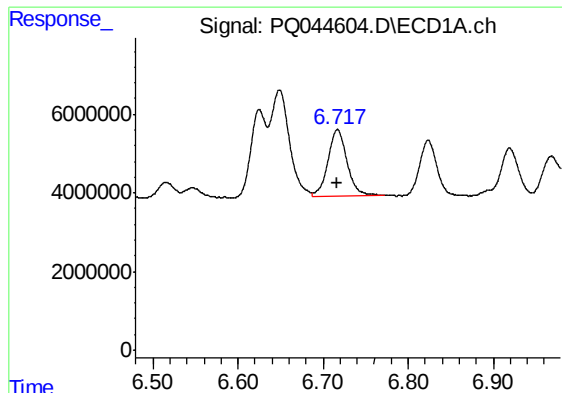
#4 AR-1016-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 42006155
Conc: 500.00 ng/ml



#4 AR-1016-2

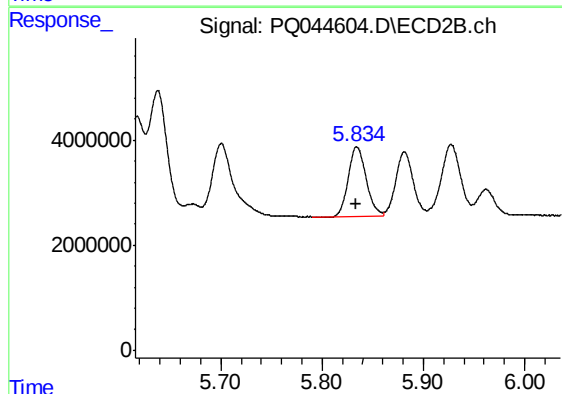
R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 30903753
Conc: 500.00 ng/ml



#5 AR-1016-3

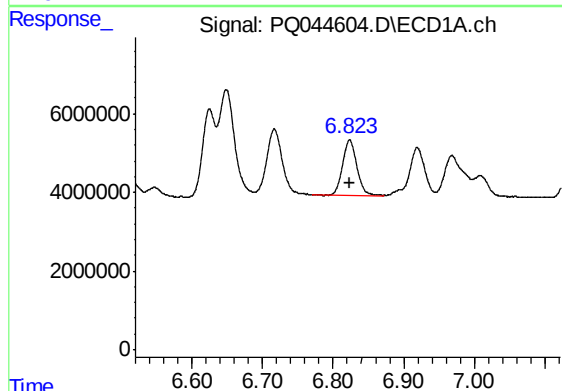
R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 26441263
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



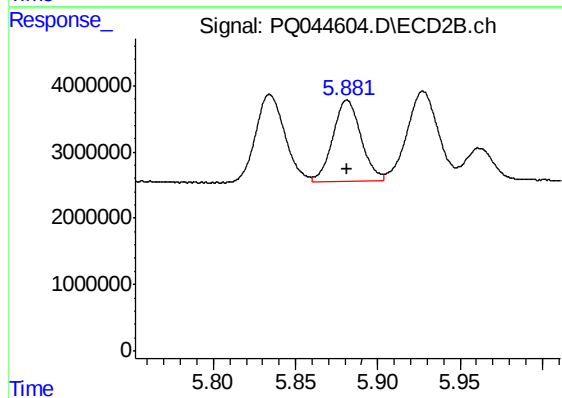
#5 AR-1016-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 16259036
Conc: 500.00 ng/ml



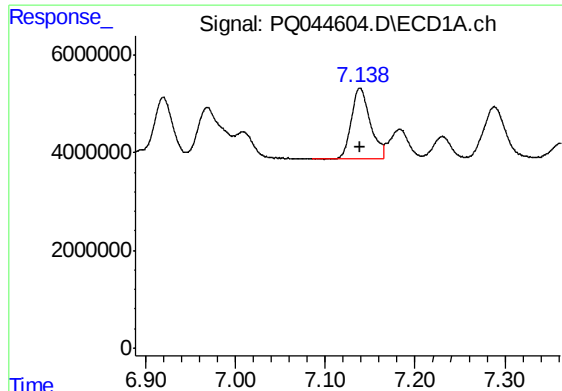
#6 AR-1016-4

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 19759837
Conc: 500.00 ng/ml



#6 AR-1016-4

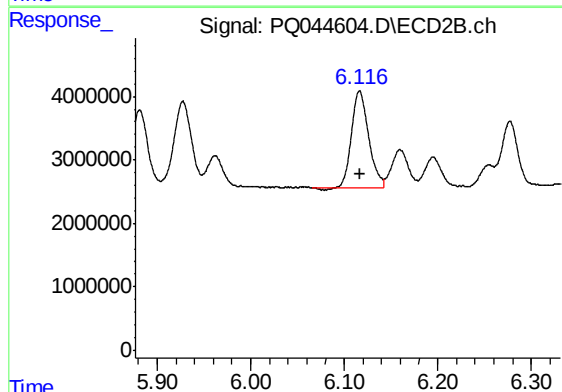
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 14696061
Conc: 500.00 ng/ml



#7 AR-1016-5

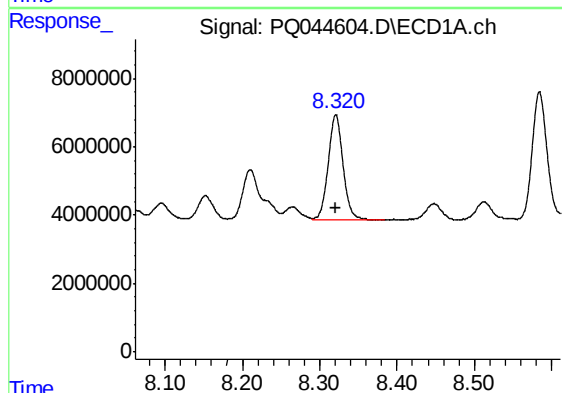
R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 21458824
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



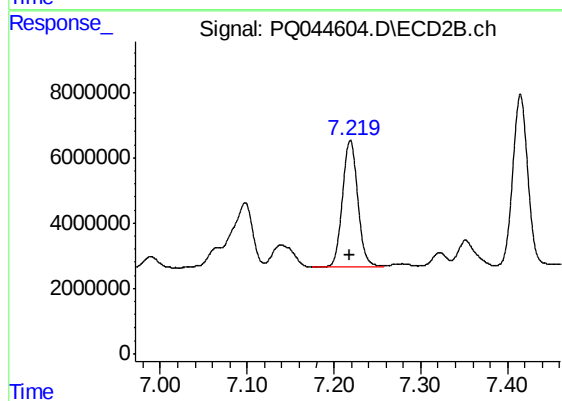
#7 AR-1016-5

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 19173613
Conc: 500.00 ng/ml



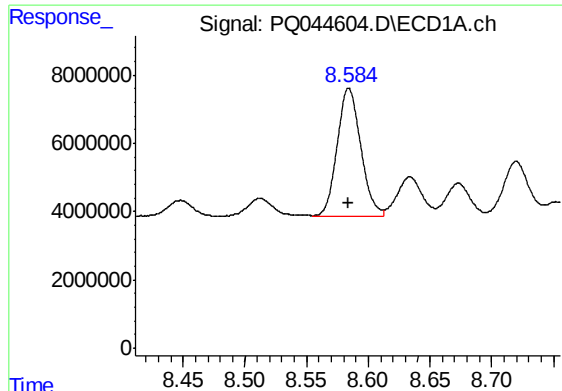
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 41524951
Conc: 500.00 ng/ml



#31 AR-1260-1

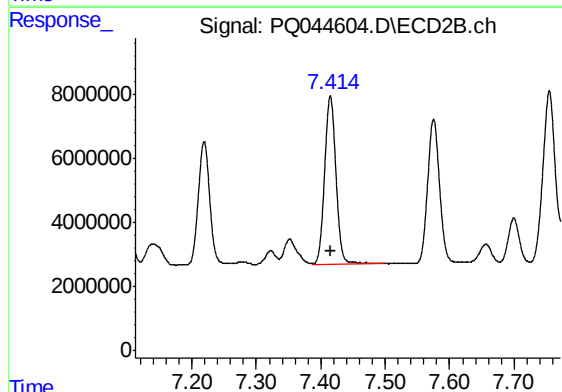
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 47513504
Conc: 500.00 ng/ml



#32 AR-1260-2

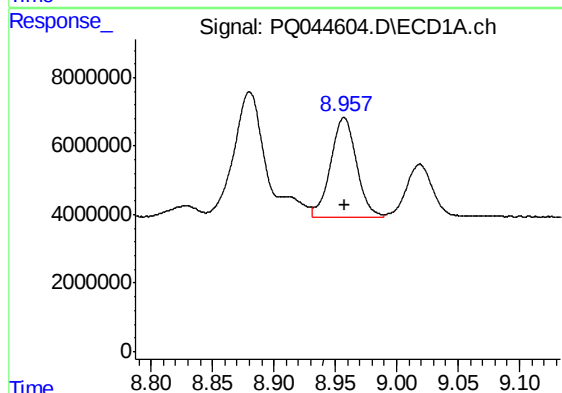
R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 49542158
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



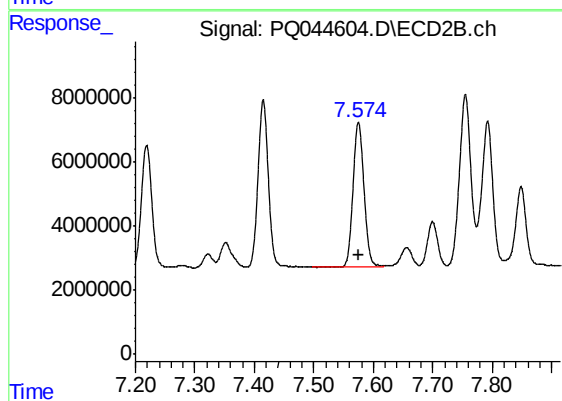
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 63815084
Conc: 500.00 ng/ml



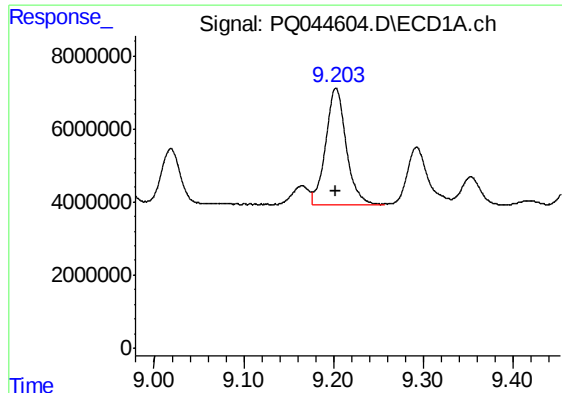
#33 AR-1260-3

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 42933724
Conc: 500.00 ng/ml



#33 AR-1260-3

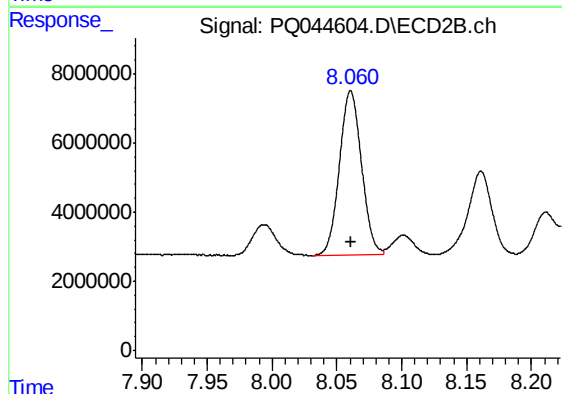
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 57729976
Conc: 500.00 ng/ml



#34 AR-1260-4

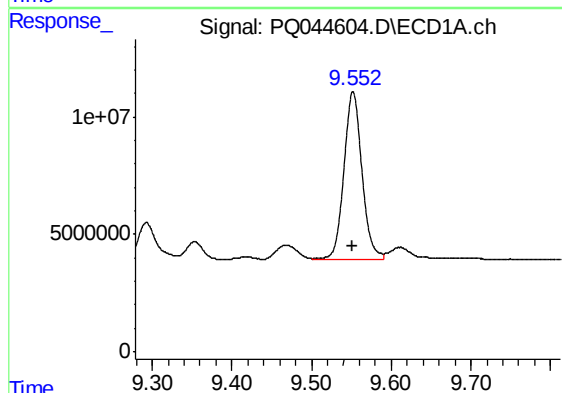
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 50286311
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



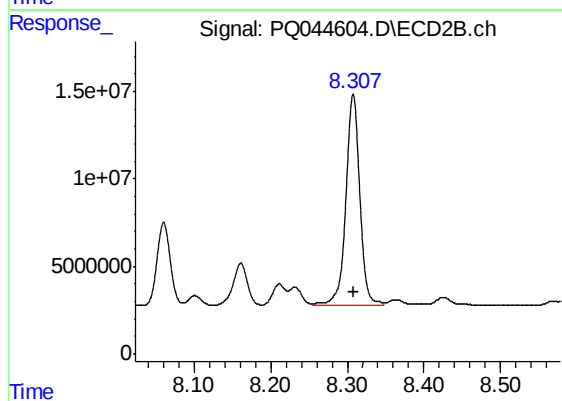
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 56676614
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 112398693
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 151558983
Conc: 500.00 ng/ml