

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 13:47
 Operator : YP\AJ
 Sample : P5101-04 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2404-0012-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:51:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.760	4.049	1619756	1647757	1.669	1.702
2)	SA Decachlor...	10.686	9.208	2225729	1766872	1.778	1.562
Target Compounds							
5)	L1 AR-1016-3	0.000	5.396f	0	371505	N.D.	13.739 #
6)	L1 AR-1016-4	0.000	5.396	0	371505	N.D.	15.745 #
7)	L1 AR-1016-5	0.000	5.614	0	213231	N.D.	7.193 #
10)	L2 AR-1221-3	0.000	4.478f	0	150679	N.D.	4.942 #
11)	L3 AR-1232-1	0.000	4.478f	0	150679	N.D.	6.384 #
13)	L3 AR-1232-3	0.000	5.396f	0	371505	N.D.	33.139 #
14)	L3 AR-1232-4	0.000	5.440	0	97200	N.D.	8.871 #
15)	L3 AR-1232-5	6.198	5.614	391158	213231	39.333	17.308 #
18)	L4 AR-1242-3	0.000	5.396f	0	371505	N.D.	17.458 #
19)	L4 AR-1242-4	0.000	5.440	0	97200	N.D.	4.264 #
20)	L4 AR-1242-5	6.781f	5.970	778878	952869	32.078	34.711
22)	L5 AR-1248-2	6.198	5.396	391158	371505	11.638	11.621
23)	L5 AR-1248-3	0.000	5.440	0	97200	N.D.	2.901 #
24)	L5 AR-1248-4	6.781	5.614	778878	213231	18.204	5.492 #
25)	L5 AR-1248-5	6.781f	6.058f	778878	250631	18.750	6.761 #
26)	L6 AR-1254-1	6.781	5.970	778878	952869	15.011	15.713
27)	L6 AR-1254-2	6.999	6.117	898390	918591	13.166	17.419 #
28)	L6 AR-1254-3	7.364	6.527	912085	1368395	12.764	16.435 #
29)	L6 AR-1254-4	7.647	6.756	1193666	777148	22.181	15.982 #
30)	L6 AR-1254-5	8.066	7.177	1337203	1436870	21.338	19.252
31)	L7 AR-1260-1	7.529	6.657	468417	663430	8.658	11.922 #
32)	L7 AR-1260-2	7.781	6.845	1040585	692236	16.359	10.451 #
33)	L7 AR-1260-3	0.000	7.001	0	726088	N.D.	11.732 #
34)	L7 AR-1260-4	8.364	7.476	493061	75620	7.923	1.434 #
35)	L7 AR-1260-5	8.725	7.694	246248	378051	2.176	3.175 #
36)	L8 AR-1262-1	8.364	7.248	493061	286869	6.651	3.697 #
37)	L8 AR-1262-2	8.725	7.476	246248	75620	1.909	1.070 #
38)	L8 AR-1262-3	9.030	8.064f	84251	187067	0.881	3.179 #
39)	L8 AR-1262-4	0.000	8.064	0	187067	N.D.	1.806 #
41)	L9 AR-1268-1	9.030	8.064f	84251	187067	0.546	1.201 #
42)	L9 AR-1268-2	0.000	8.064	0	187067	N.D.	1.321 #

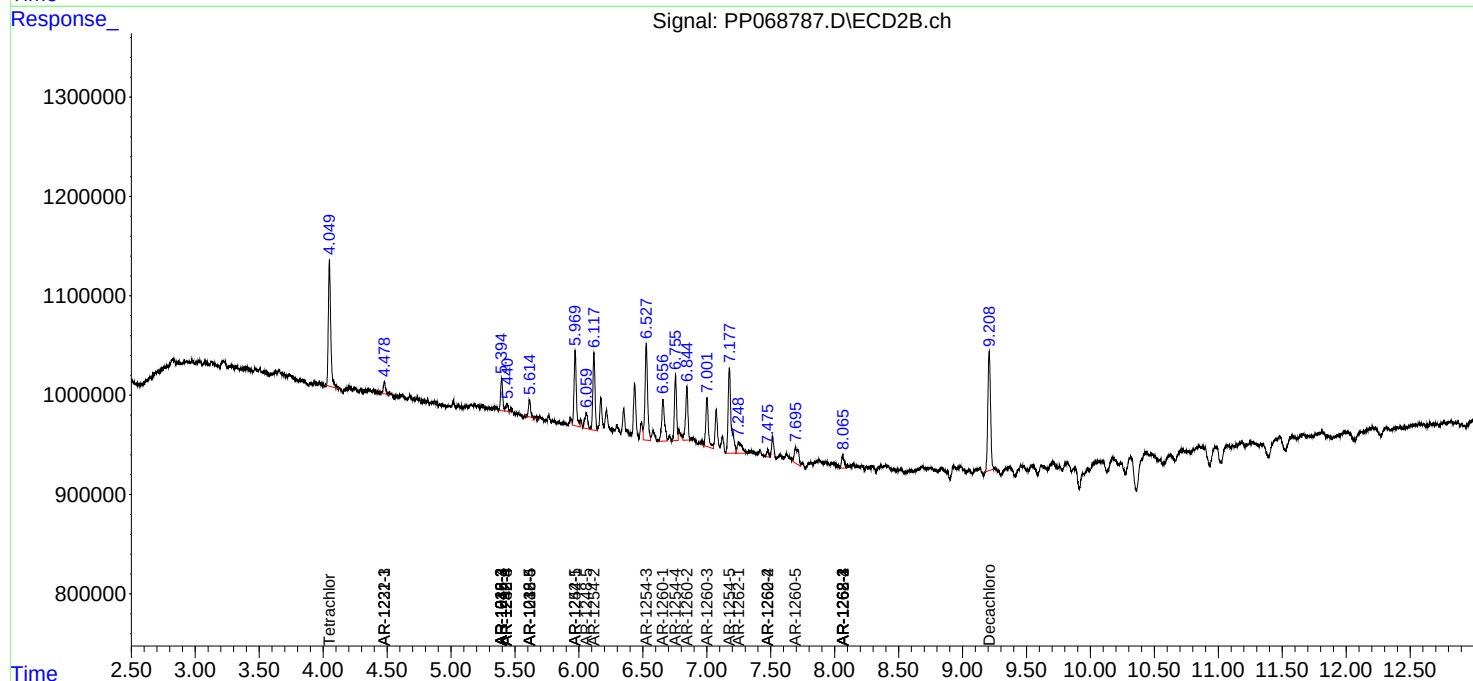
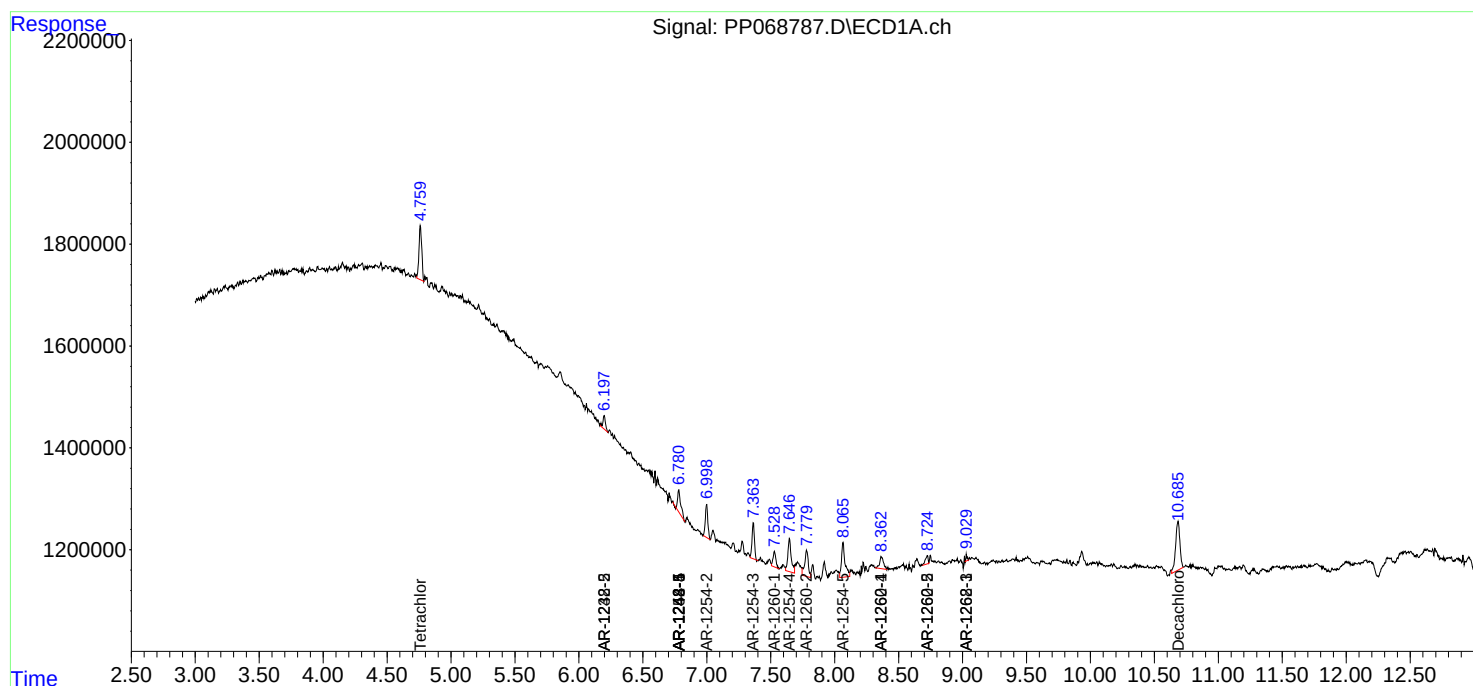
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

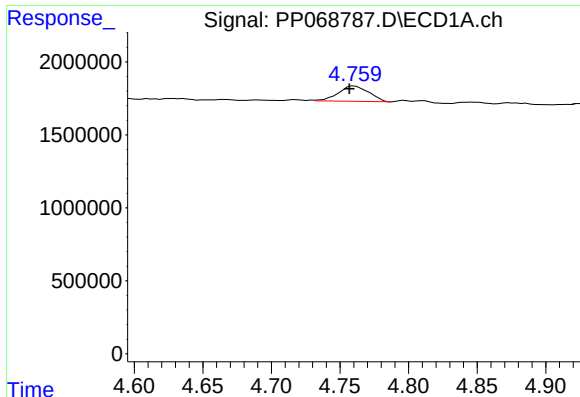
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
Data File : PP068787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2024 13:47
Operator : YP\AJ
Sample : P5101-04 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 23:51:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

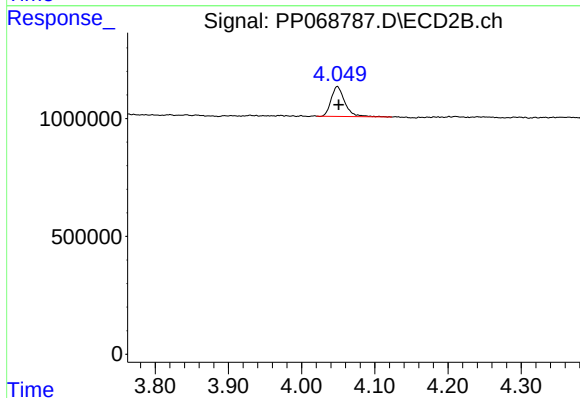




#1 Tetrachloro-m-xylene

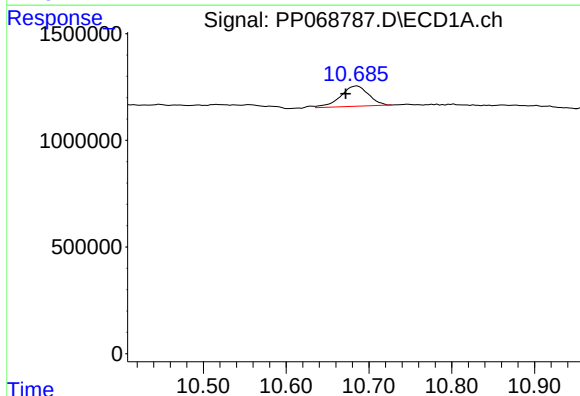
R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 1619756
Conc: 1.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



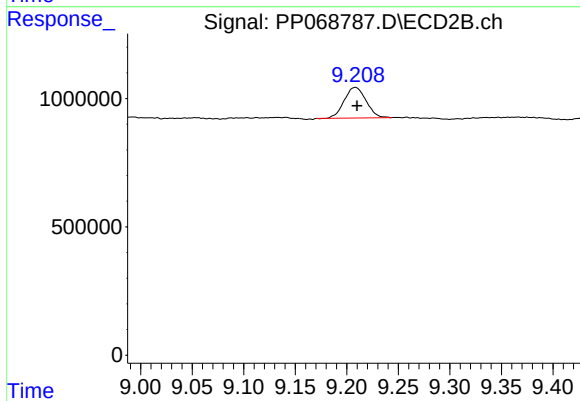
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 1647757
Conc: 1.70 ng/ml



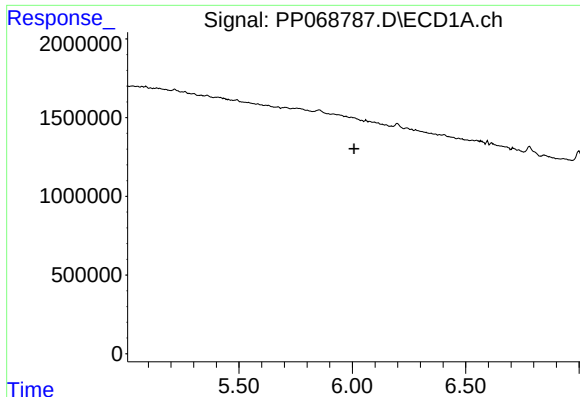
#2 Decachlorobiphenyl

R.T.: 10.686 min
Delta R.T.: 0.014 min
Response: 2225729
Conc: 1.78 ng/ml



#2 Decachlorobiphenyl

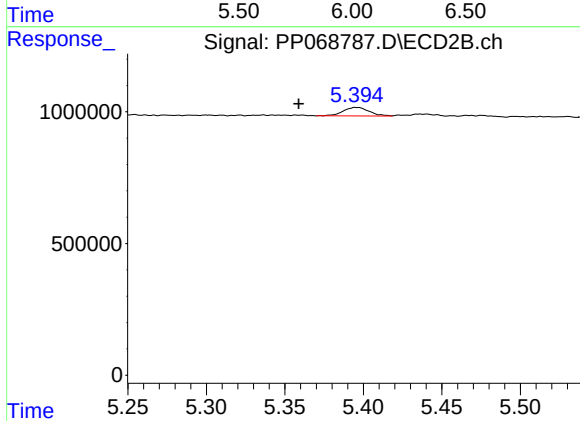
R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 1766872
Conc: 1.56 ng/ml



#5 AR-1016-3

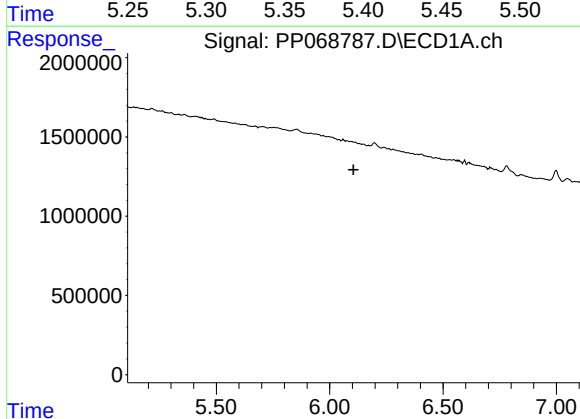
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



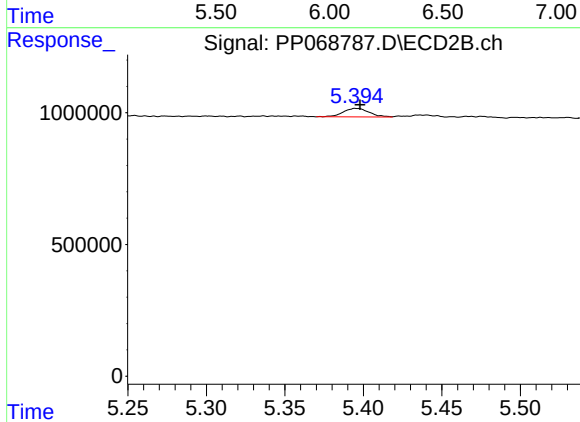
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: 0.037 min
Response: 371505
Conc: 13.74 ng/ml



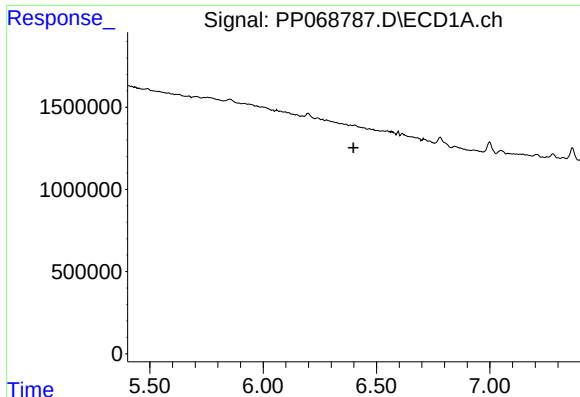
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

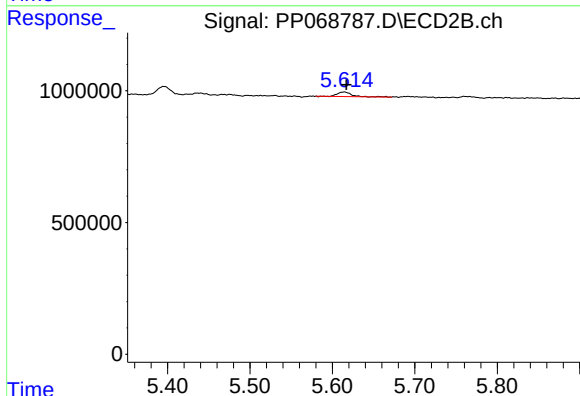
R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 371505
Conc: 15.75 ng/ml



#7 AR-1016-5

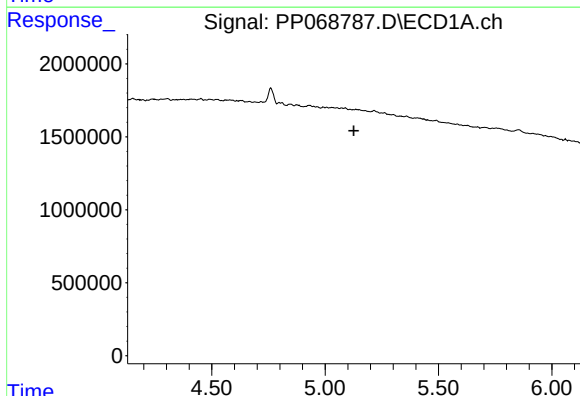
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



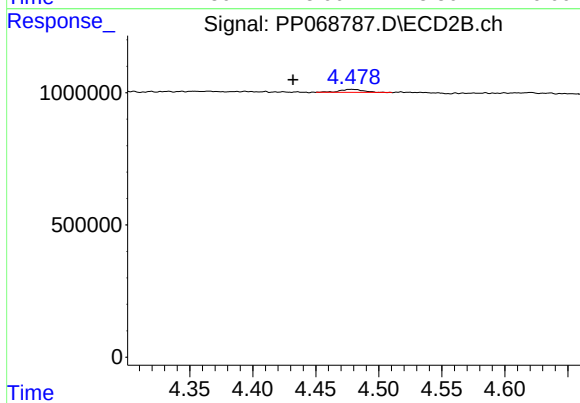
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 213231
Conc: 7.19 ng/ml



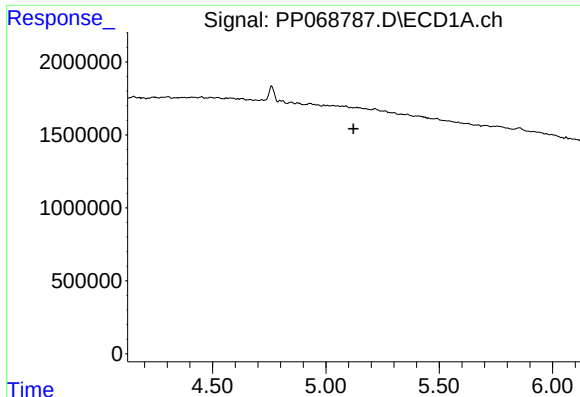
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.



#10 AR-1221-3

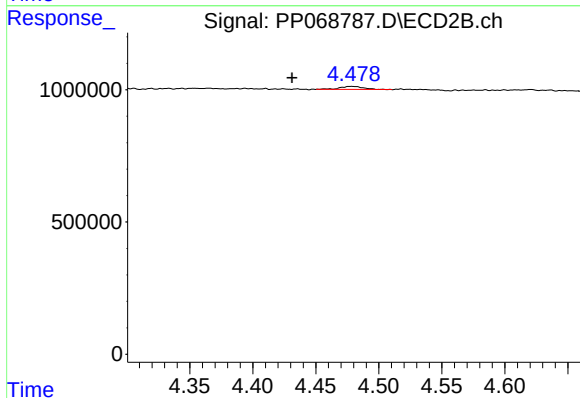
R.T.: 4.478 min
Delta R.T.: 0.046 min
Response: 150679
Conc: 4.94 ng/ml



#11 AR-1232-1

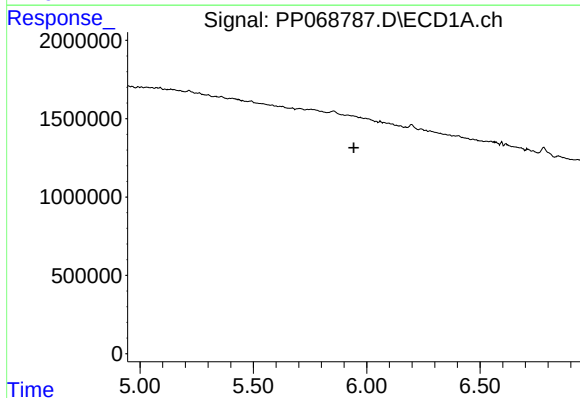
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



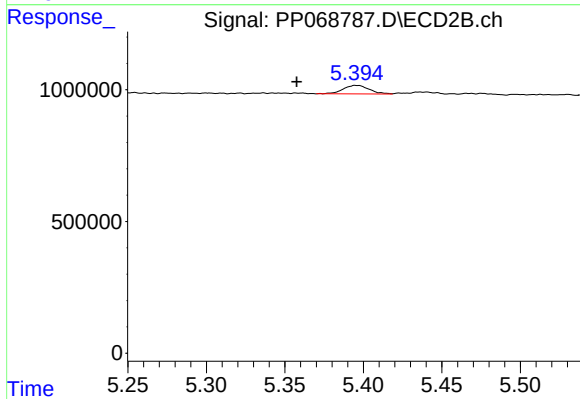
#11 AR-1232-1

R.T.: 4.478 min
Delta R.T.: 0.047 min
Response: 150679
Conc: 6.38 ng/ml



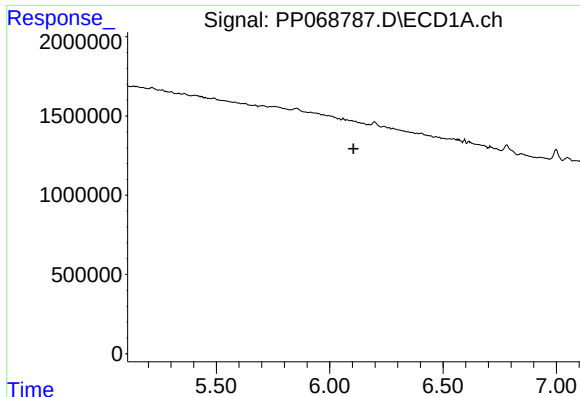
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

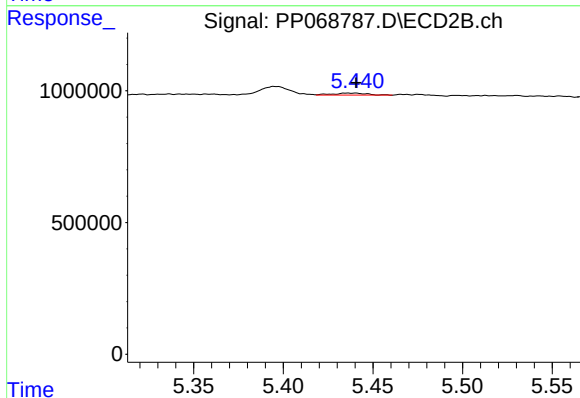
R.T.: 5.396 min
Delta R.T.: 0.038 min
Response: 371505
Conc: 33.14 ng/ml



#14 AR-1232-4

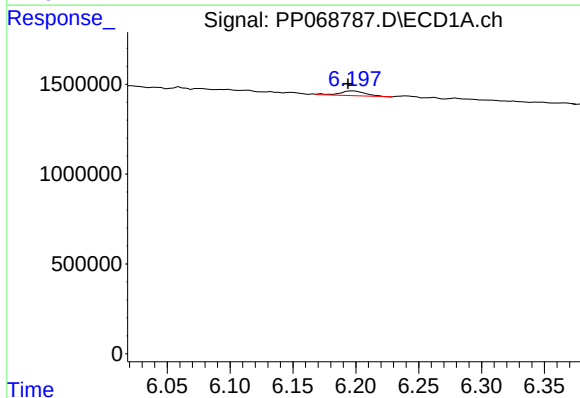
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



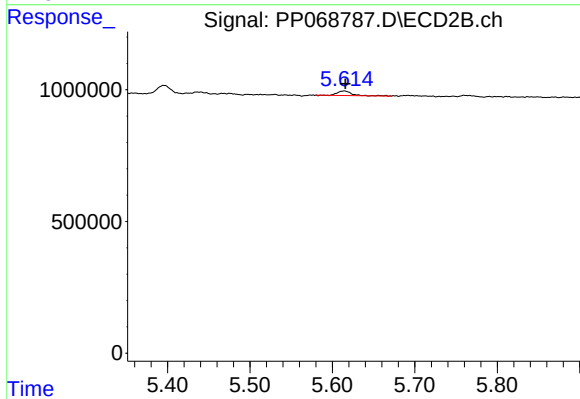
#14 AR-1232-4

R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 97200
Conc: 8.87 ng/ml



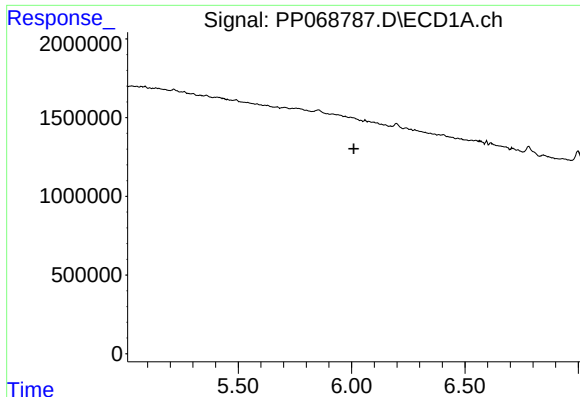
#15 AR-1232-5

R.T.: 6.198 min
Delta R.T.: 0.004 min
Response: 391158
Conc: 39.33 ng/ml



#15 AR-1232-5

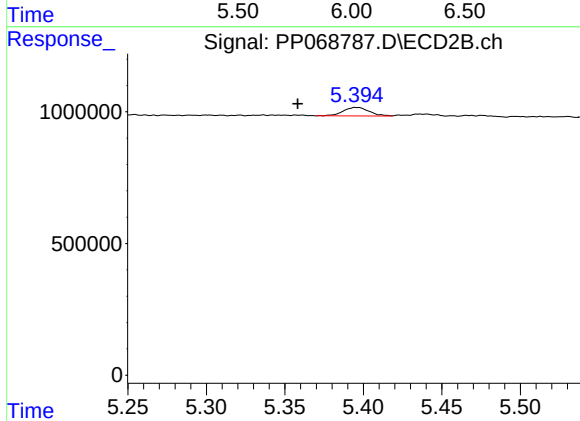
R.T.: 5.614 min
Delta R.T.: -0.001 min
Response: 213231
Conc: 17.31 ng/ml



#18 AR-1242-3

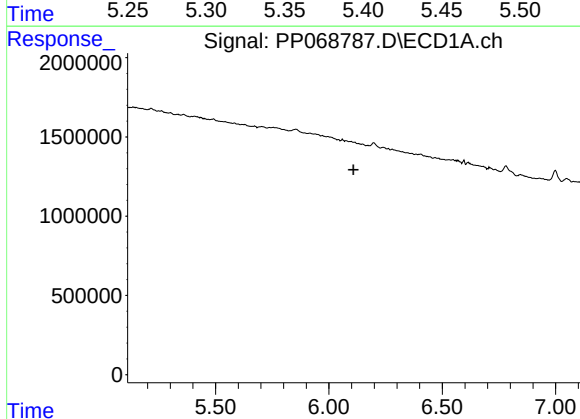
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



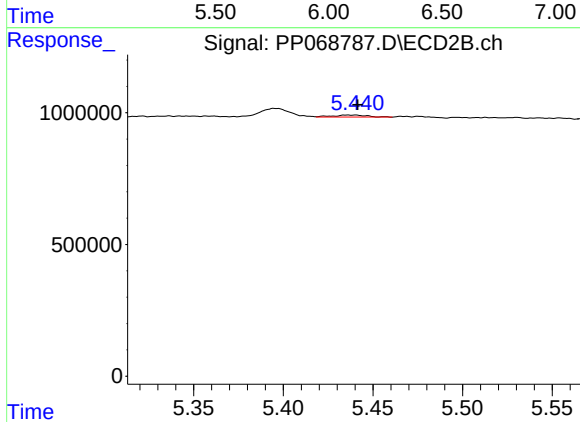
#18 AR-1242-3

R.T.: 5.396 min
Delta R.T.: 0.038 min
Response: 371505
Conc: 17.46 ng/ml



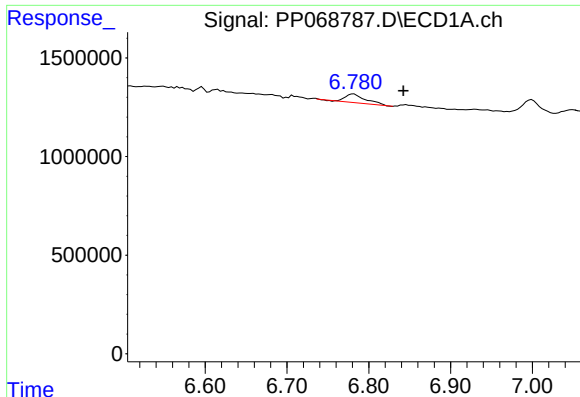
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#19 AR-1242-4

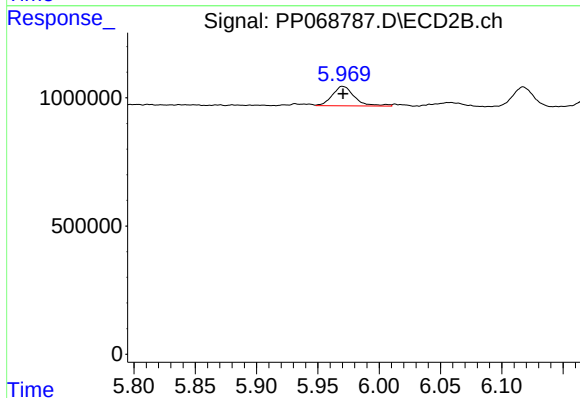
R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 97200
Conc: 4.26 ng/ml



#20 AR-1242-5

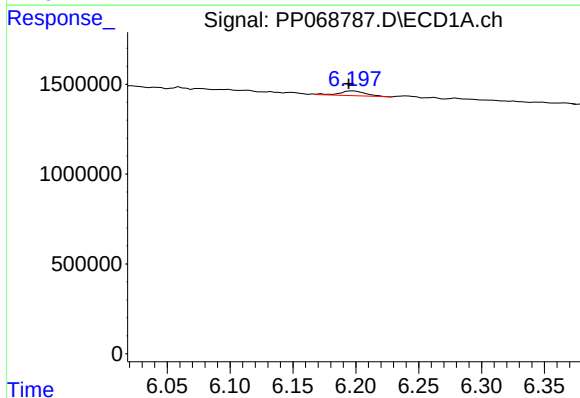
R.T.: 6.781 min
Delta R.T.: -0.061 min
Response: 778878
Conc: 32.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



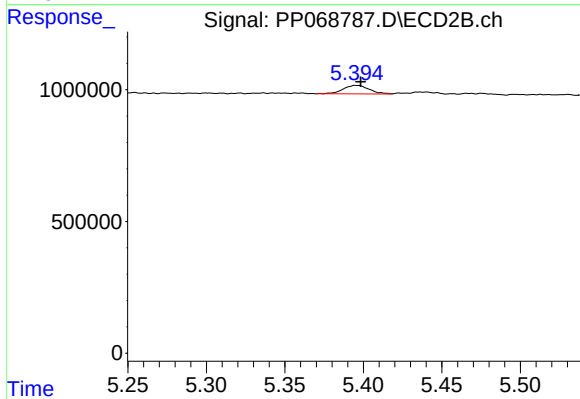
#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 952869
Conc: 34.71 ng/ml



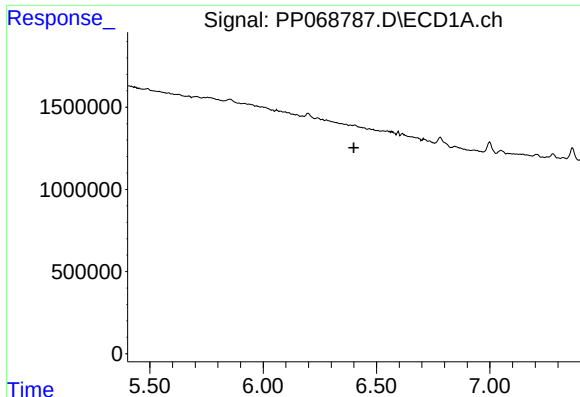
#22 AR-1248-2

R.T.: 6.198 min
Delta R.T.: 0.004 min
Response: 391158
Conc: 11.64 ng/ml



#22 AR-1248-2

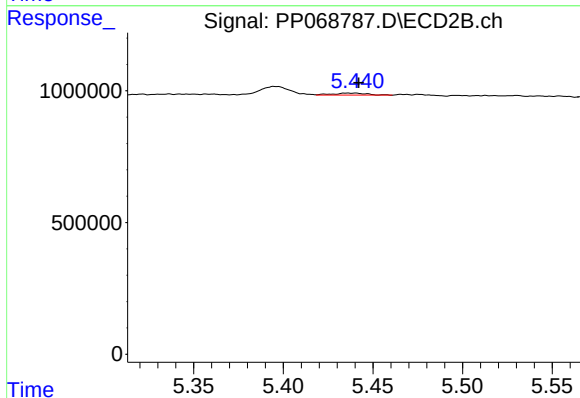
R.T.: 5.396 min
Delta R.T.: -0.003 min
Response: 371505
Conc: 11.62 ng/ml



#23 AR-1248-3

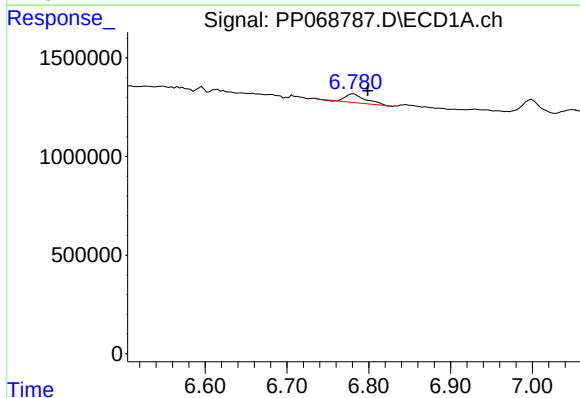
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



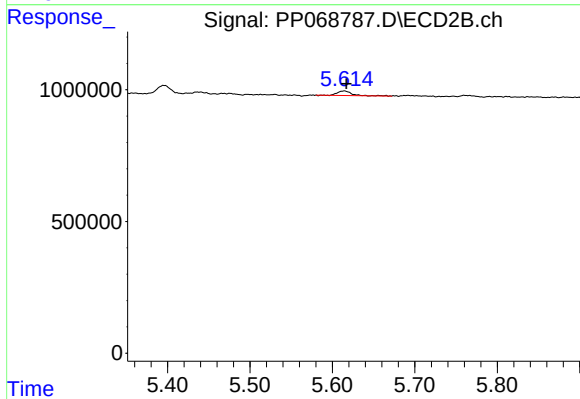
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 97200
Conc: 2.90 ng/ml



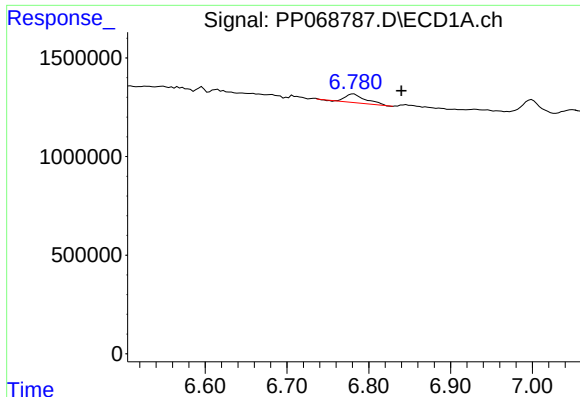
#24 AR-1248-4

R.T.: 6.781 min
Delta R.T.: -0.017 min
Response: 778878
Conc: 18.20 ng/ml



#24 AR-1248-4

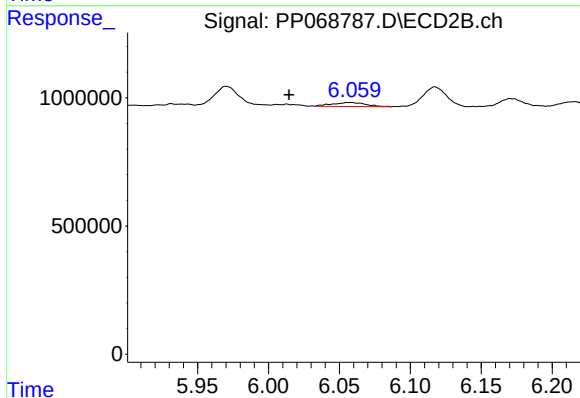
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 213231
Conc: 5.49 ng/ml



#25 AR-1248-5

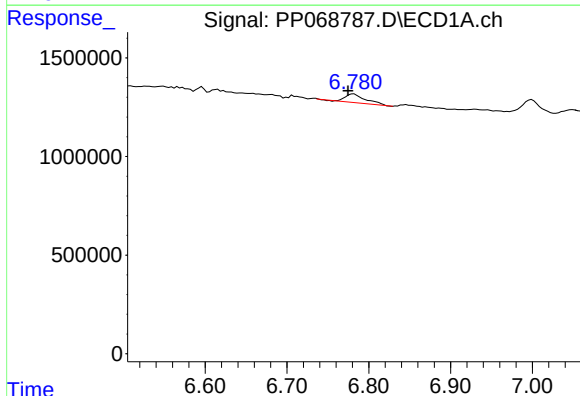
R.T.: 6.781 min
Delta R.T.: -0.058 min
Response: 778878
Conc: 18.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



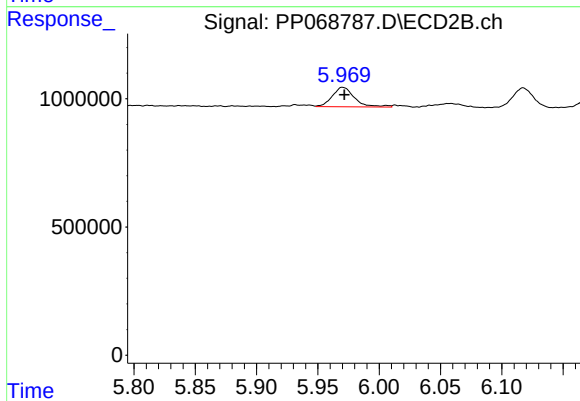
#25 AR-1248-5

R.T.: 6.058 min
Delta R.T.: 0.043 min
Response: 250631
Conc: 6.76 ng/ml



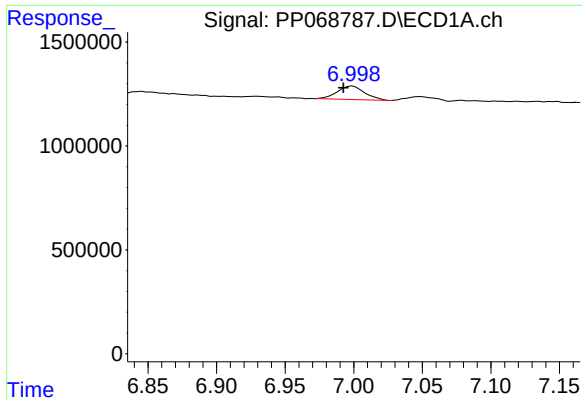
#26 AR-1254-1

R.T.: 6.781 min
Delta R.T.: 0.007 min
Response: 778878
Conc: 15.01 ng/ml



#26 AR-1254-1

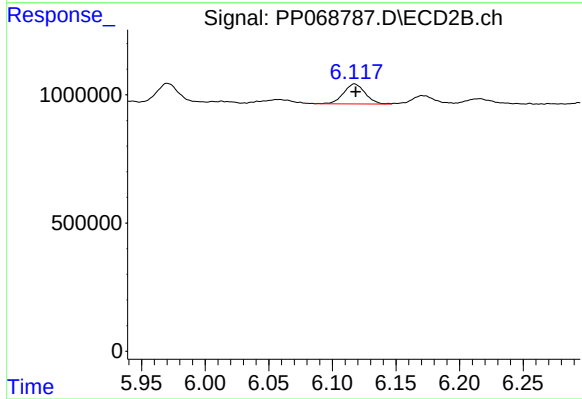
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 952869
Conc: 15.71 ng/ml



#27 AR-1254-2

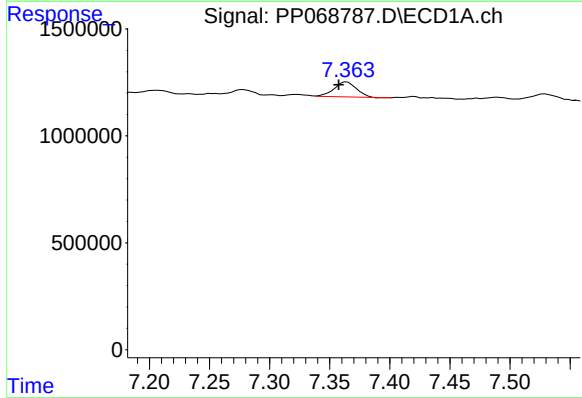
R.T.: 6.999 min
Delta R.T.: 0.007 min
Response: 898390
Conc: 13.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



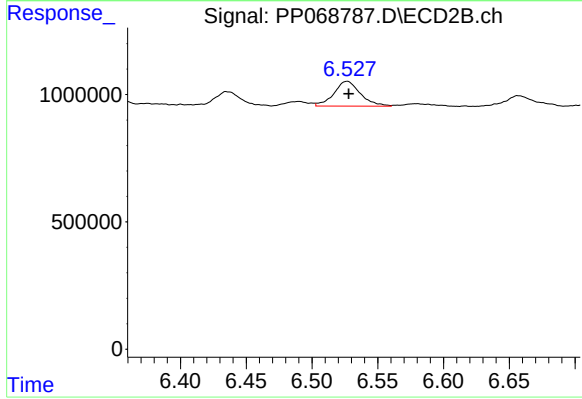
#27 AR-1254-2

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 918591
Conc: 17.42 ng/ml



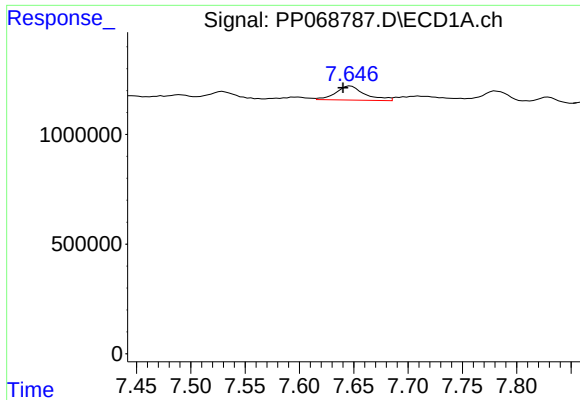
#28 AR-1254-3

R.T.: 7.364 min
Delta R.T.: 0.007 min
Response: 912085
Conc: 12.76 ng/ml



#28 AR-1254-3

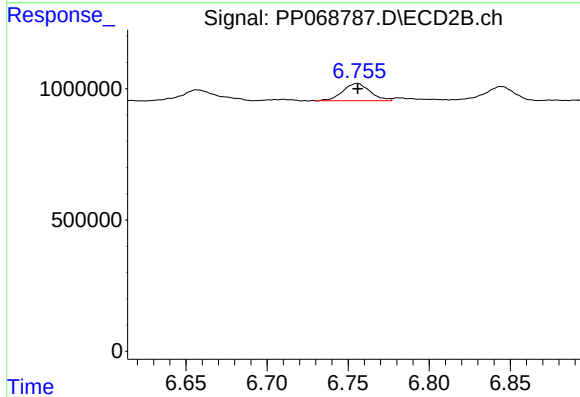
R.T.: 6.527 min
Delta R.T.: -0.001 min
Response: 1368395
Conc: 16.43 ng/ml



#29 AR-1254-4

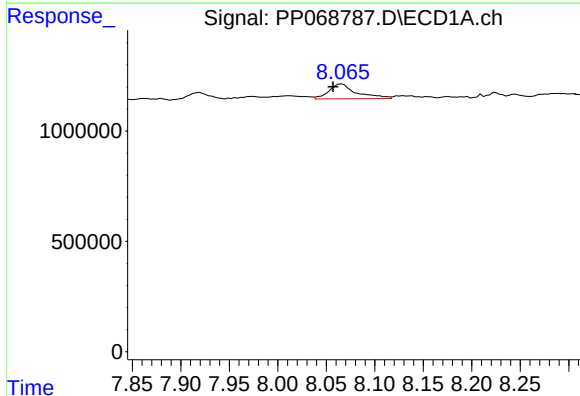
R.T.: 7.647 min
Delta R.T.: 0.007 min
Response: 1193666
Conc: 22.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



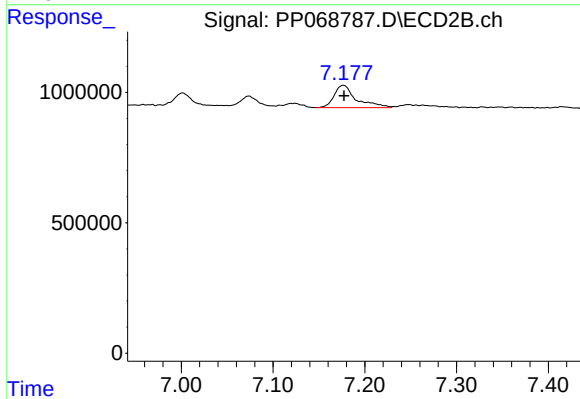
#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 777148
Conc: 15.98 ng/ml



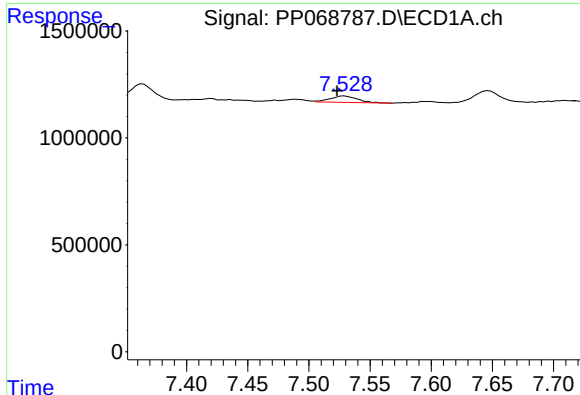
#30 AR-1254-5

R.T.: 8.066 min
Delta R.T.: 0.009 min
Response: 1337203
Conc: 21.34 ng/ml



#30 AR-1254-5

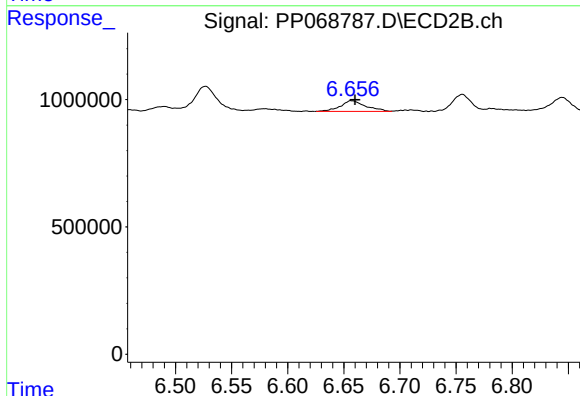
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 1436870
Conc: 19.25 ng/ml



#31 AR-1260-1

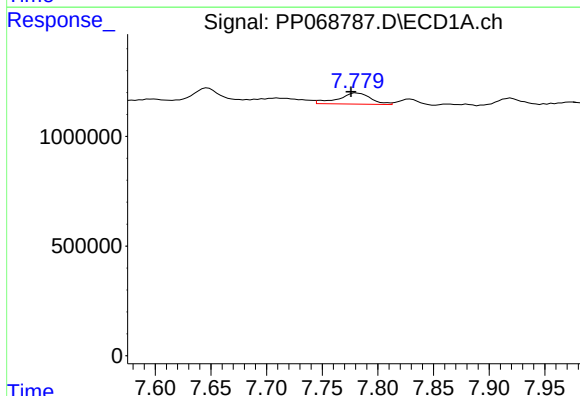
R.T.: 7.529 min
Delta R.T.: 0.006 min
Response: 468417
Conc: 8.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



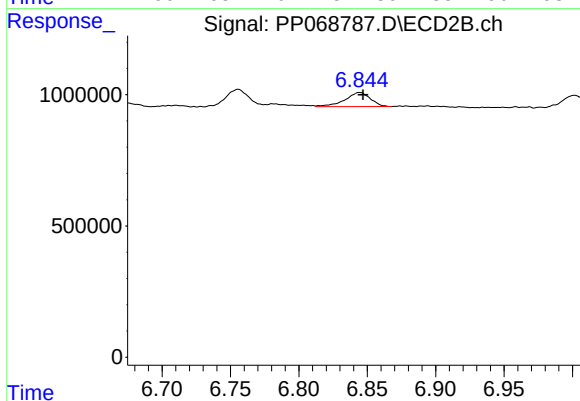
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 663430
Conc: 11.92 ng/ml



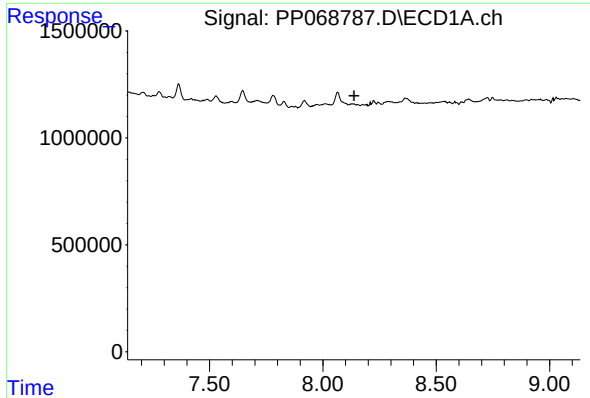
#32 AR-1260-2

R.T.: 7.781 min
Delta R.T.: 0.005 min
Response: 1040585
Conc: 16.36 ng/ml



#32 AR-1260-2

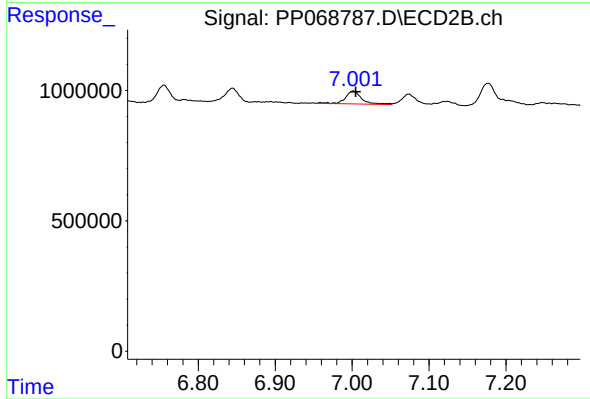
R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 692236
Conc: 10.45 ng/ml



#33 AR-1260-3

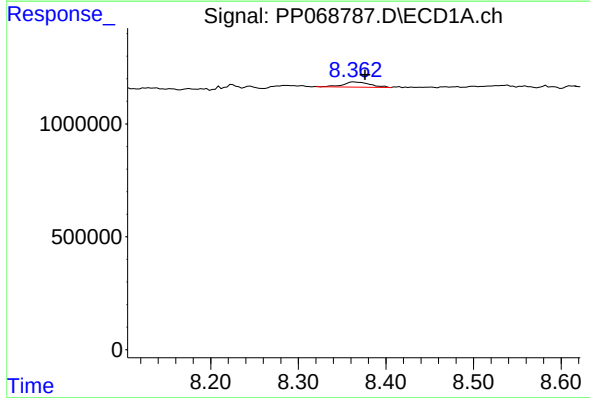
R.T.: 0.000 min
Exp R.T.: 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



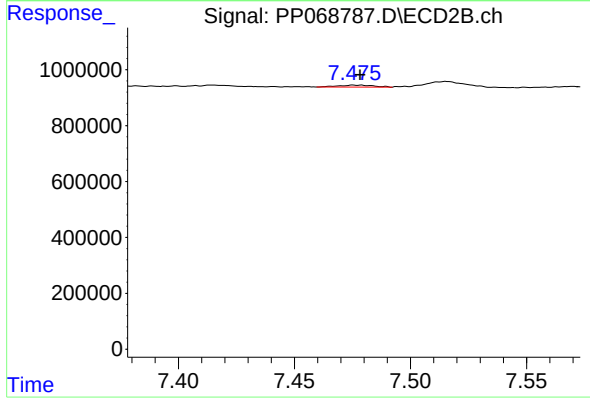
#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 726088
Conc: 11.73 ng/ml



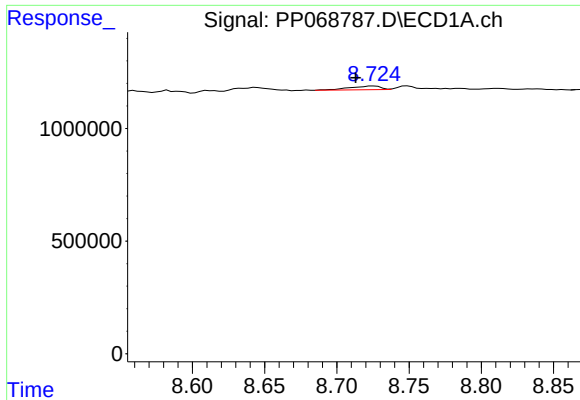
#34 AR-1260-4

R.T.: 8.364 min
Delta R.T.: -0.012 min
Response: 493061
Conc: 7.92 ng/ml



#34 AR-1260-4

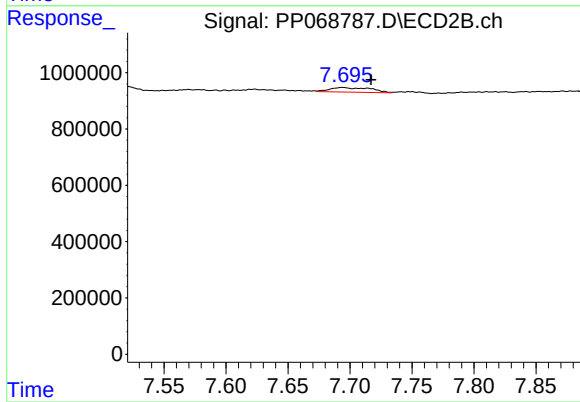
R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 75620
Conc: 1.43 ng/ml



#35 AR-1260-5

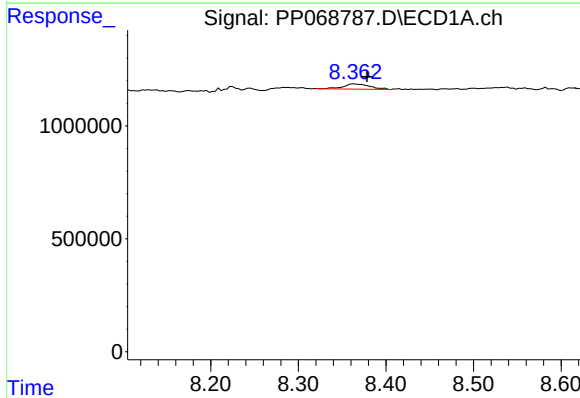
R.T.: 8.725 min
Delta R.T.: 0.012 min
Response: 246248
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



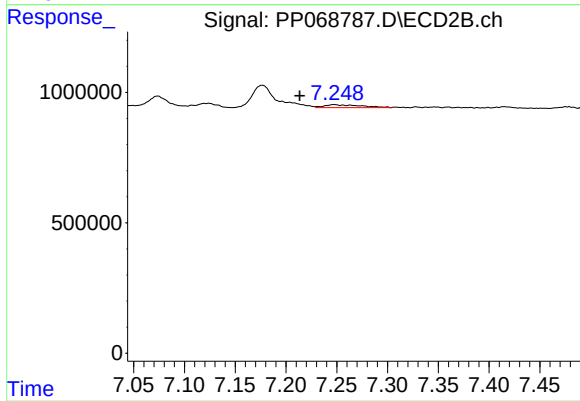
#35 AR-1260-5

R.T.: 7.694 min
Delta R.T.: -0.023 min
Response: 378051
Conc: 3.17 ng/ml



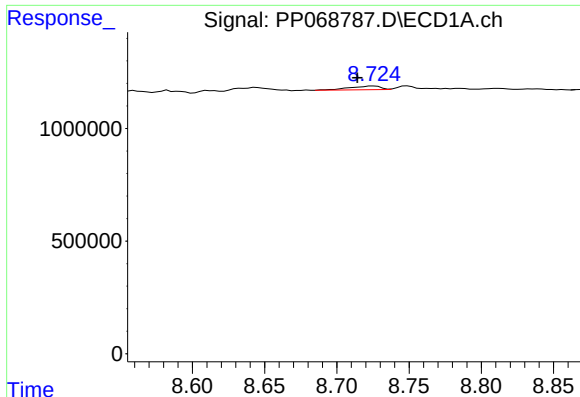
#36 AR-1262-1

R.T.: 8.364 min
Delta R.T.: -0.015 min
Response: 493061
Conc: 6.65 ng/ml



#36 AR-1262-1

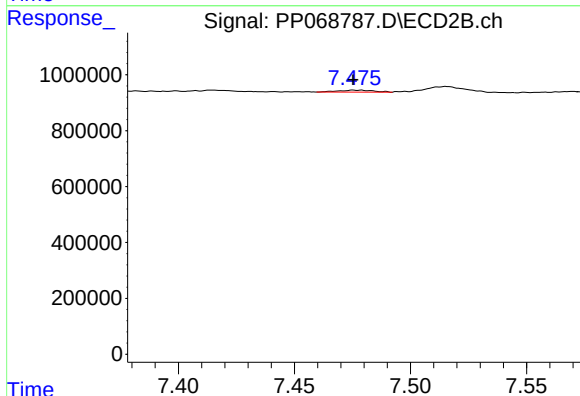
R.T.: 7.248 min
Delta R.T.: 0.034 min
Response: 286869
Conc: 3.70 ng/ml



#37 AR-1262-2

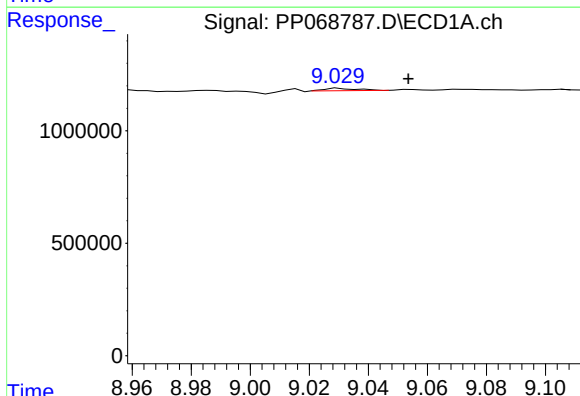
R.T.: 8.725 min
Delta R.T.: 0.011 min
Response: 246248
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



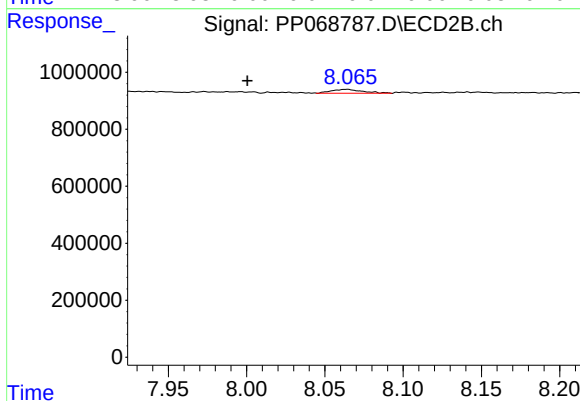
#37 AR-1262-2

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 75620
Conc: 1.07 ng/ml



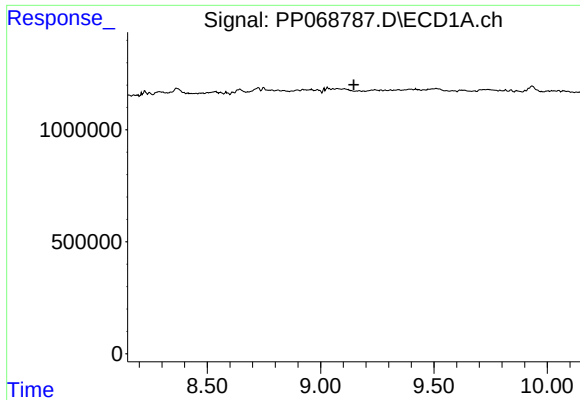
#38 AR-1262-3

R.T.: 9.030 min
Delta R.T.: -0.023 min
Response: 84251
Conc: 0.88 ng/ml



#38 AR-1262-3

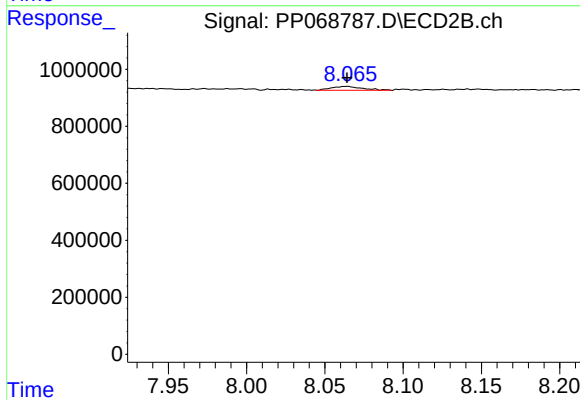
R.T.: 8.064 min
Delta R.T.: 0.063 min
Response: 187067
Conc: 3.18 ng/ml



#39 AR-1262-4

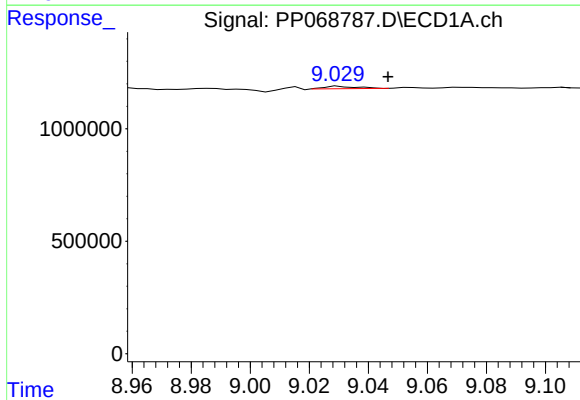
R.T.: 0.000 min
Exp R.T.: 9.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



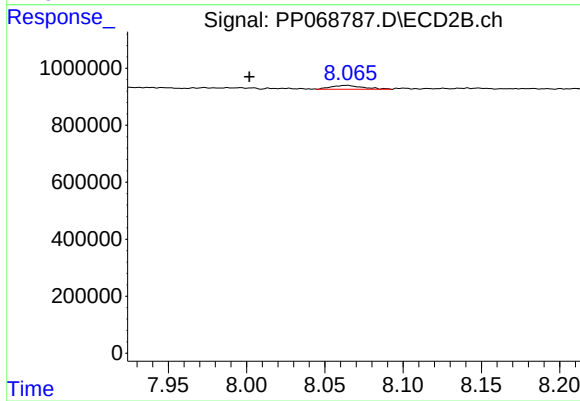
#39 AR-1262-4

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 187067
Conc: 1.81 ng/ml



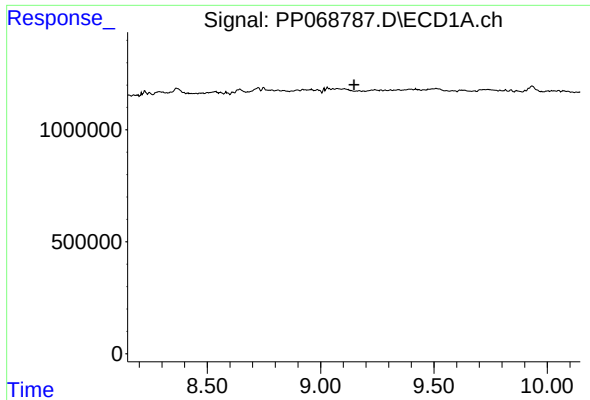
#41 AR-1268-1

R.T.: 9.030 min
Delta R.T.: -0.017 min
Response: 84251
Conc: 0.55 ng/ml



#41 AR-1268-1

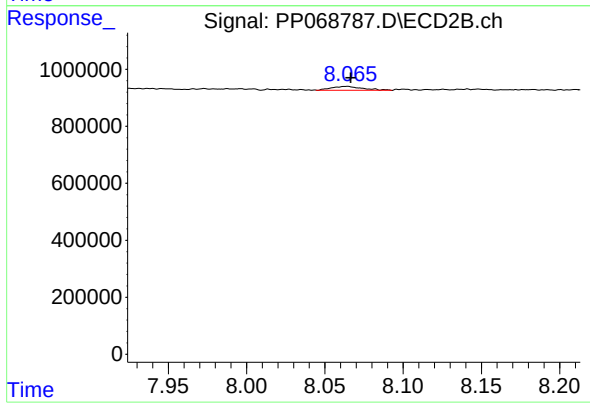
R.T.: 8.064 min
Delta R.T.: 0.062 min
Response: 187067
Conc: 1.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
Y2404-0012-1-2



#42 AR-1268-2

R.T.: 8.064 min
Delta R.T.: -0.003 min
Response: 187067
Conc: 1.32 ng/ml