

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040820\
 Data File : PR045114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 11:33
 Operator : AJ\MA
 Sample : L2059-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:15:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.682	3.937	79082	48452	0.055	0.003 #
2)	SA Decachlor...	10.537	0.000	93092	0	0.065	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.847	5.017	52646	148082	0.927	0.355 #
4)	L1 AR-1016-2	5.869	5.017	103601	148082	1.305	0.252 #
5)	L1 AR-1016-3	5.928	5.271f	37929	1323476	0.806	4.027 #
6)	L1 AR-1016-4	6.045	5.271	83827	1323476	2.143	5.285 #
7)	L1 AR-1016-5	6.332	5.481	2468	573059	0.063	1.588 #
8)	L2 AR-1221-1	4.868	4.137	155785	347063	9.703	1.970 #
9)	L2 AR-1221-2	5.021f	4.245	103792	535622	9.502	4.337 #
10)	L2 AR-1221-3	5.045	4.307	111503	51004	2.934	0.127 #
11)	L3 AR-1232-1	5.045	4.307	111503	51004	3.504	0.150 #
12)	L3 AR-1232-2	5.577	5.017	45211	148082	2.537	0.577 #
13)	L3 AR-1232-3	5.869	5.271f	103601	1323476	2.971	9.520 #
14)	L3 AR-1232-4	6.045	5.271f	83827	1323476	4.769	11.332 #
15)	L3 AR-1232-5	6.130	5.481	47349	573059	3.567	4.018
16)	L4 AR-1242-1	5.847	5.017	52646	148082	1.171	0.463 #
17)	L4 AR-1242-2	5.869	5.017	103601	148082	1.641	0.336 #
18)	L4 AR-1242-3	5.928	5.271f	37929	1323476	0.999	5.353 #
19)	L4 AR-1242-4	6.045	5.271	83827	1323476	2.639	5.720 #
20)	L4 AR-1242-5	6.734	5.816	249812	154069	6.840	0.413 #
21)	L5 AR-1248-1	5.847	5.017	52646	148082	1.538	0.604 #
22)	L5 AR-1248-2	6.130	5.271	47349	1323476	1.050	4.227 #
23)	L5 AR-1248-3	6.332	5.271	2468	1323476	0.048	4.088 #
24)	L5 AR-1248-4	6.734	5.481	249812	573059	4.013	1.316 #
25)	L5 AR-1248-5	6.734	5.873	249812	902627	4.239	1.839 #
26)	L6 AR-1254-1	6.704	5.816	69187	154069	1.119	0.205 #
27)	L6 AR-1254-2	6.951	5.969	350878	2016844	3.628	2.987
28)	L6 AR-1254-3	7.280	6.378	116545	1584038	1.137	1.413
29)	L6 AR-1254-4	7.525f	6.600	124224	634353	1.484	0.759 #
30)	L6 AR-1254-5	8.041f	7.035	63980	1945653	0.737	1.871 #
31)	L7 AR-1260-1	7.455	6.542	65749	1198547	0.898	1.636 #
32)	L7 AR-1260-2	0.000	6.710	0	1692287	N.D.	1.568 #
33)	L7 AR-1260-3	8.062	6.867	152223	2402204	2.032	2.767 #
34)	L7 AR-1260-4	8.258f	7.324	70327	20191797	0.868	26.373 #
35)	L7 AR-1260-5	8.619	7.505f	23722	10520882	0.136	4.621 #
36)	L8 AR-1262-1	8.139	7.035	31078	1945653	0.676	3.514 #
37)	L8 AR-1262-2	8.619	7.505f	23722	10520882	0.112	4.051 #
38)	L8 AR-1262-3	8.946	7.888f	79689	191022	0.544	0.179 #
39)	L8 AR-1262-4	9.040	7.910	131515	297133	1.151	0.169 #
41)	L9 AR-1268-1	8.946	7.888f	79689	191022	0.313	0.064 #
42)	L9 AR-1268-2	9.040	7.910	131515	297133	0.543	0.117 #

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 Operator : AJ\MA
 Sample : L2059-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:15:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.284	8.118	143603	149209	0.700	0.068 #
45) L9	AR-1268-5	10.224f	0.000	163714	0	0.239	N.D. #

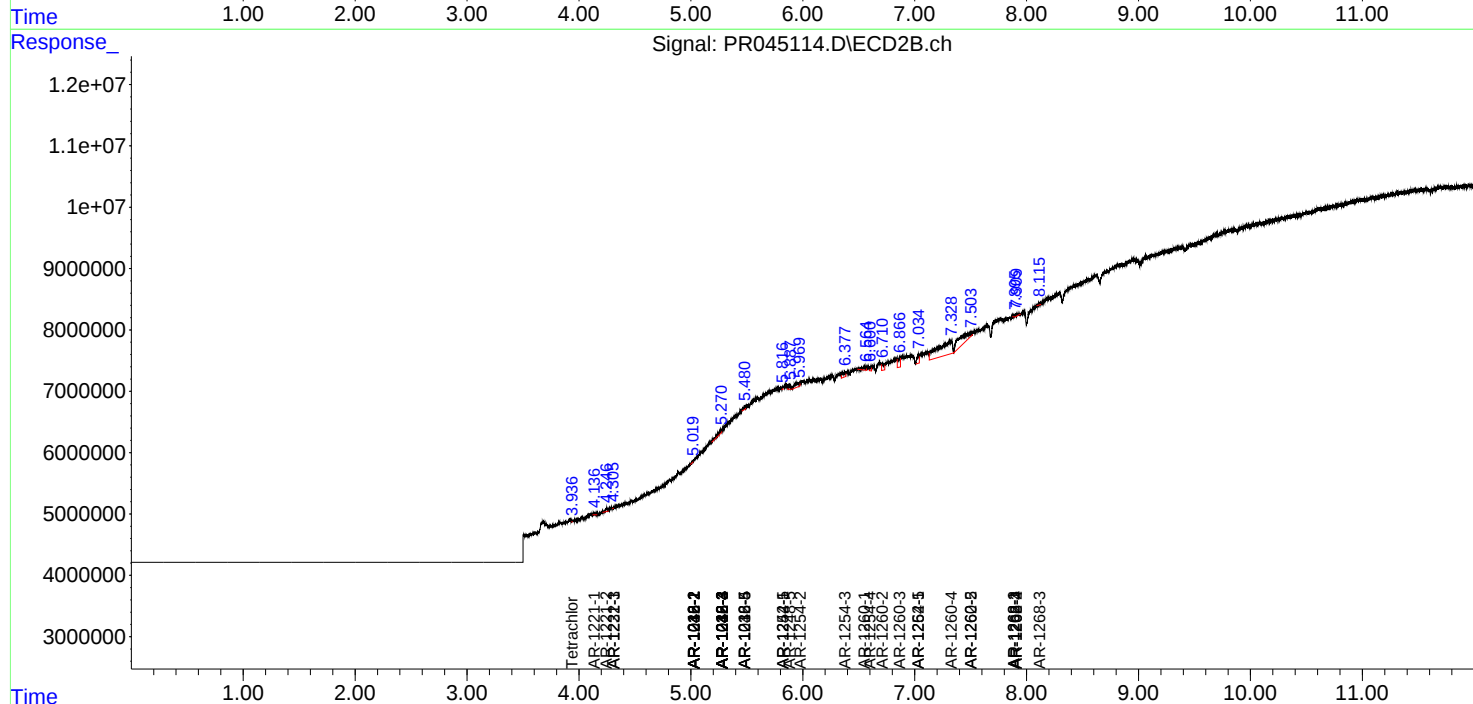
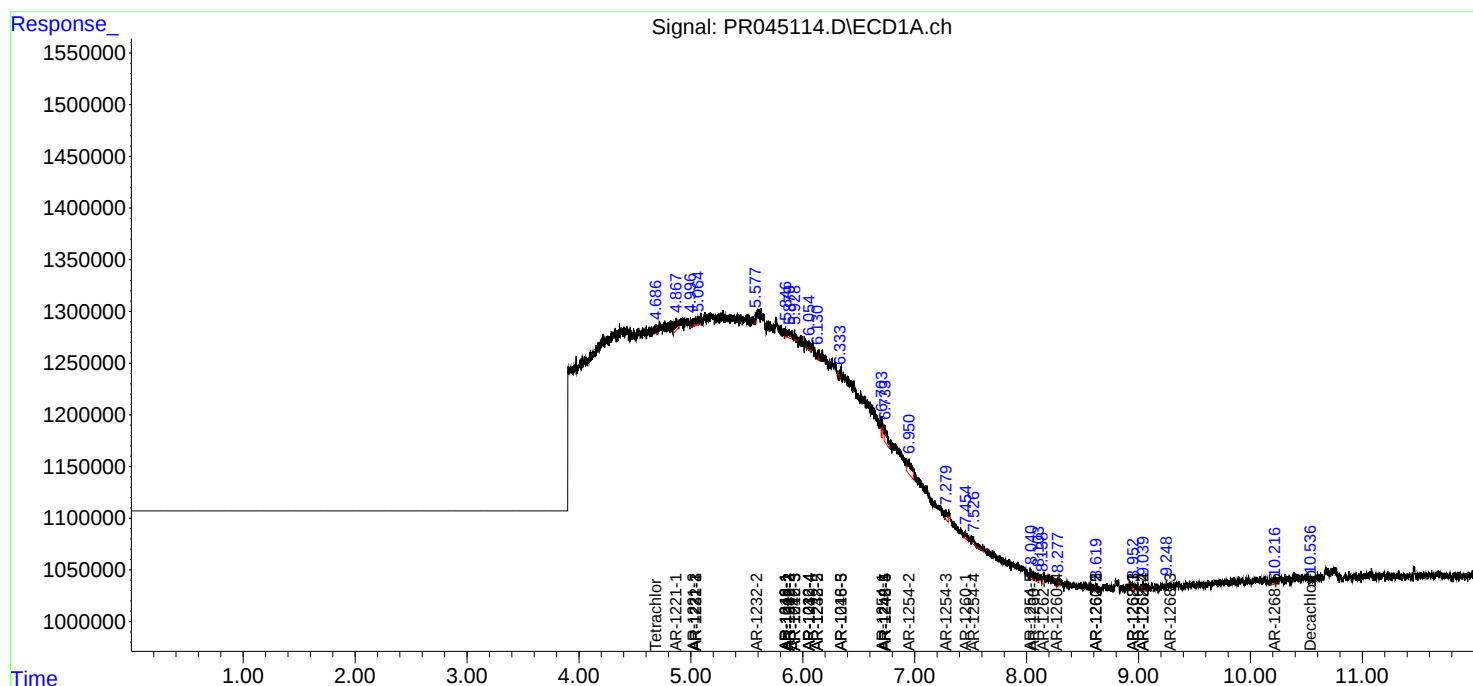
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

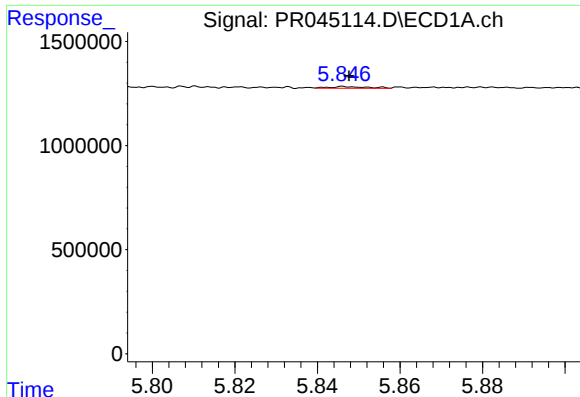
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040820\
Data File : PR045114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:15:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

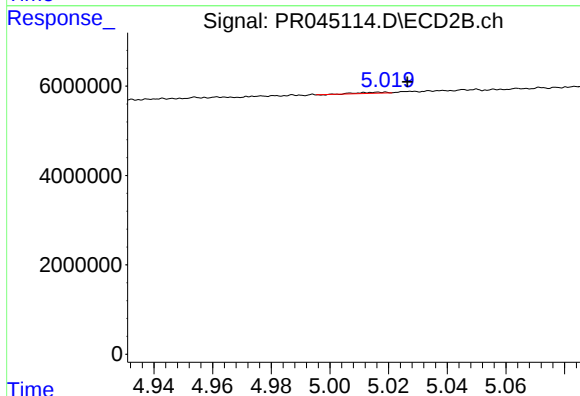




#3 AR-1016-1

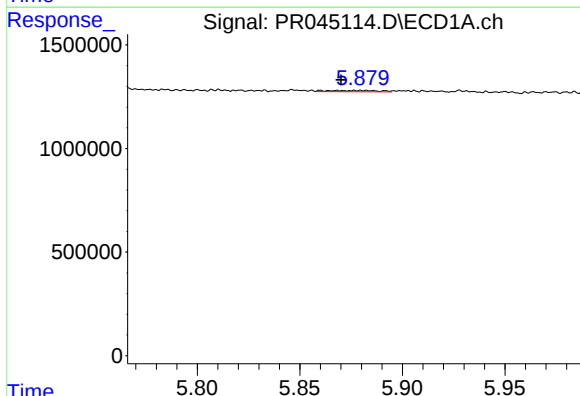
R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 52646
Conc: 0.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



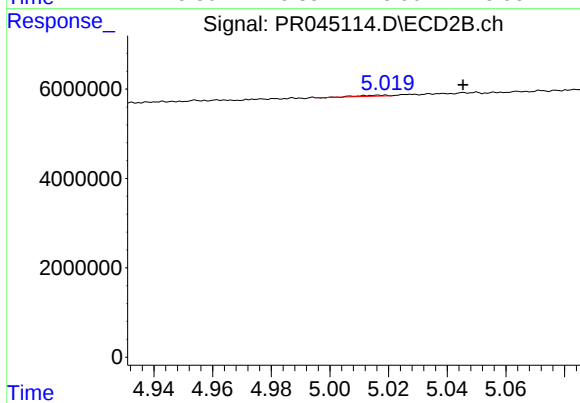
#3 AR-1016-1

R.T.: 5.017 min
Delta R.T.: -0.009 min
Response: 148082
Conc: 0.35 ng/ml



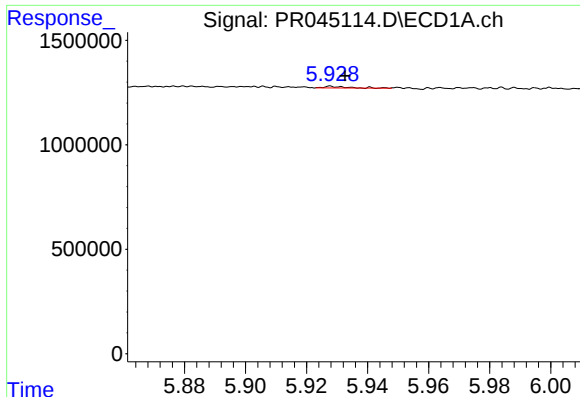
#4 AR-1016-2

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 103601
Conc: 1.31 ng/ml



#4 AR-1016-2

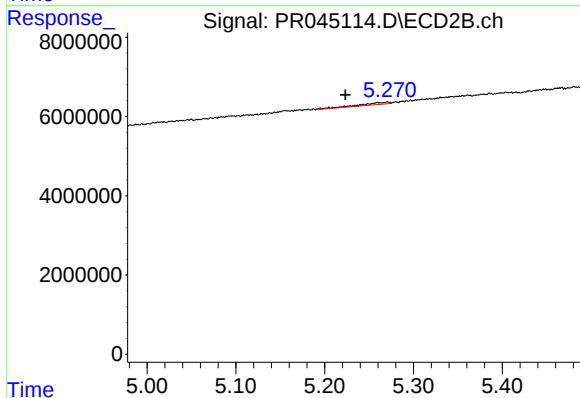
R.T.: 5.017 min
Delta R.T.: -0.028 min
Response: 148082
Conc: 0.25 ng/ml



#5 AR-1016-3

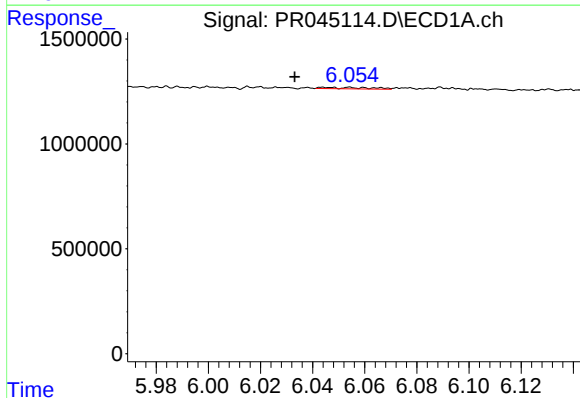
R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 37929
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



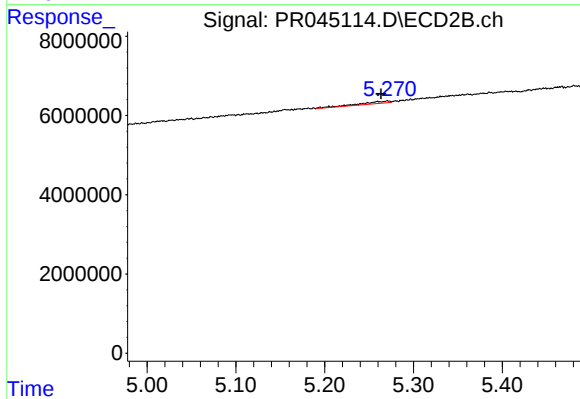
#5 AR-1016-3

R.T.: 5.271 min
Delta R.T.: 0.048 min
Response: 1323476
Conc: 4.03 ng/ml



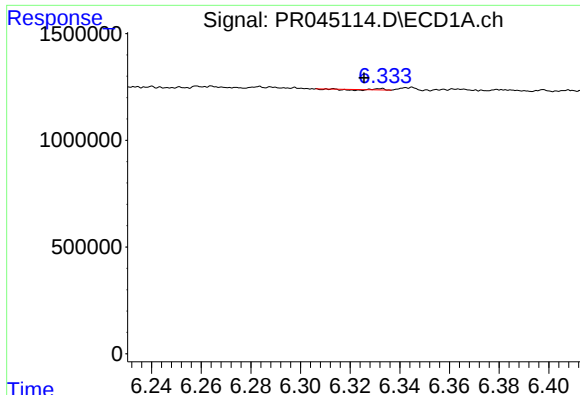
#6 AR-1016-4

R.T.: 6.045 min
Delta R.T.: 0.011 min
Response: 83827
Conc: 2.14 ng/ml



#6 AR-1016-4

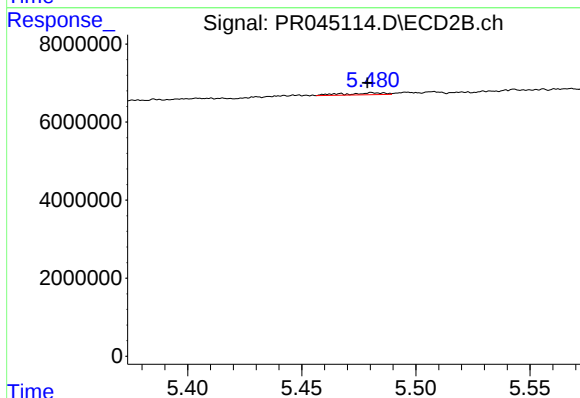
R.T.: 5.271 min
Delta R.T.: 0.008 min
Response: 1323476
Conc: 5.28 ng/ml



#7 AR-1016-5

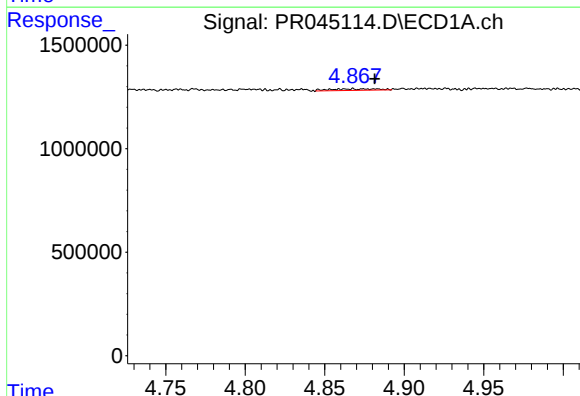
R.T.: 6.332 min
Delta R.T.: 0.007 min
Response: 2468
Conc: 0.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



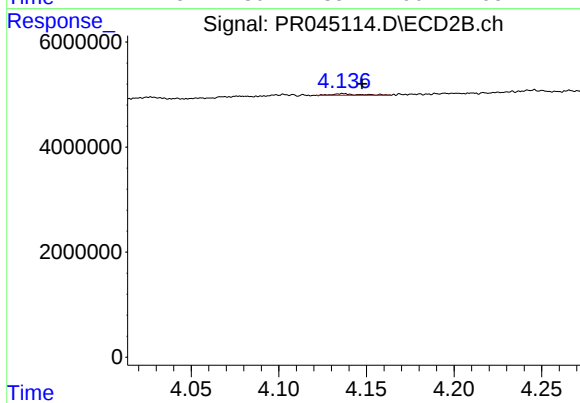
#7 AR-1016-5

R.T.: 5.481 min
Delta R.T.: 0.002 min
Response: 573059
Conc: 1.59 ng/ml



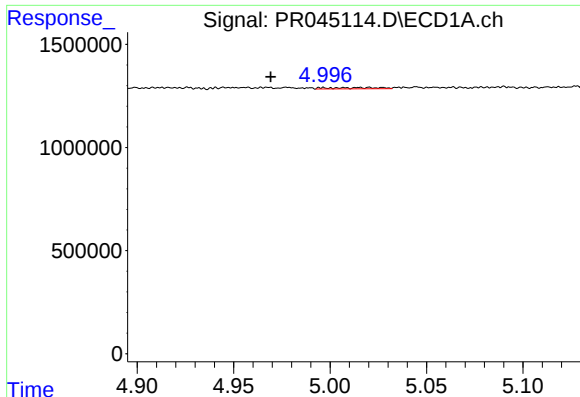
#8 AR-1221-1

R.T.: 4.868 min
Delta R.T.: -0.014 min
Response: 155785
Conc: 9.70 ng/ml



#8 AR-1221-1

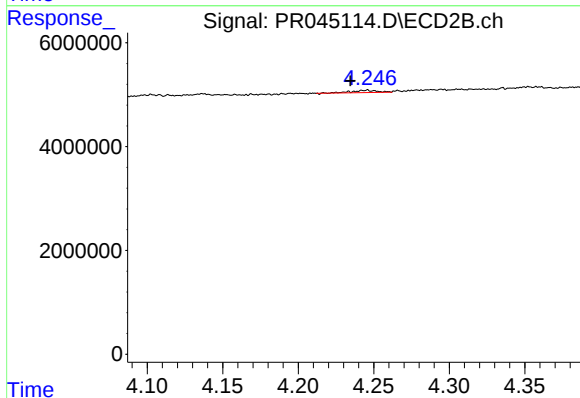
R.T.: 4.137 min
Delta R.T.: -0.011 min
Response: 347063
Conc: 1.97 ng/ml



#9 AR-1221-2

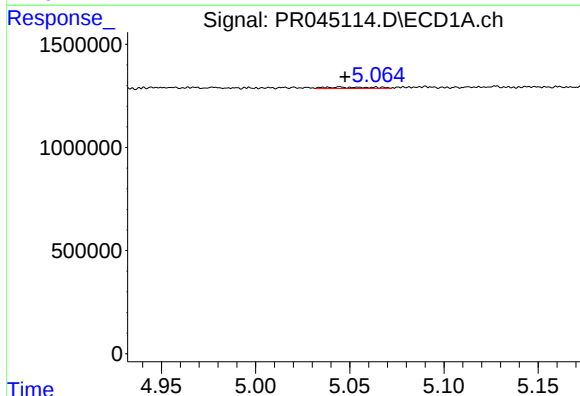
R.T.: 5.021 min
Delta R.T.: 0.051 min
Response: 103792
Conc: 9.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



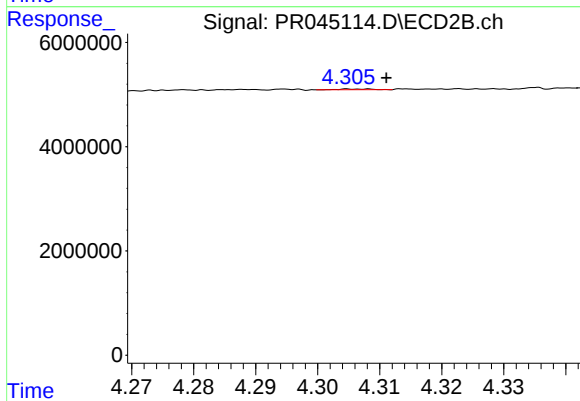
#9 AR-1221-2

R.T.: 4.245 min
Delta R.T.: 0.011 min
Response: 535622
Conc: 4.34 ng/ml



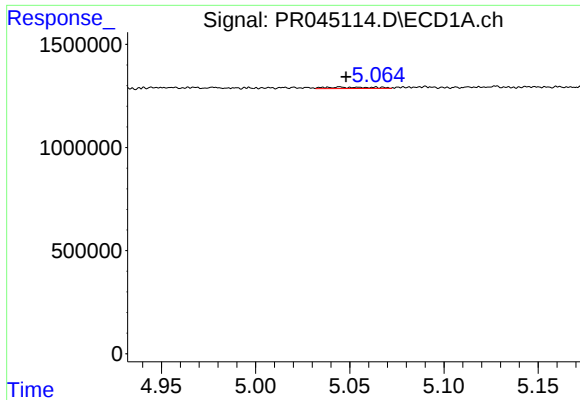
#10 AR-1221-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 111503
Conc: 2.93 ng/ml



#10 AR-1221-3

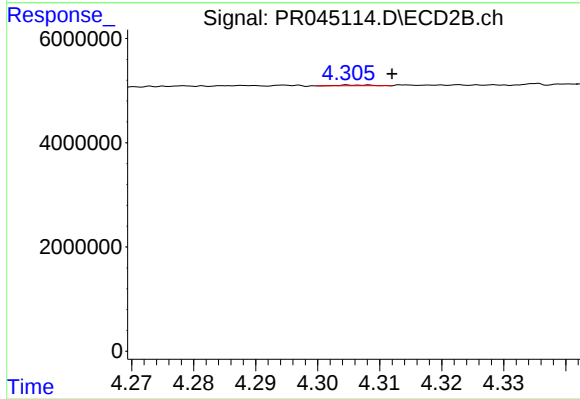
R.T.: 4.307 min
Delta R.T.: -0.004 min
Response: 51004
Conc: 0.13 ng/ml



#11 AR-1232-1

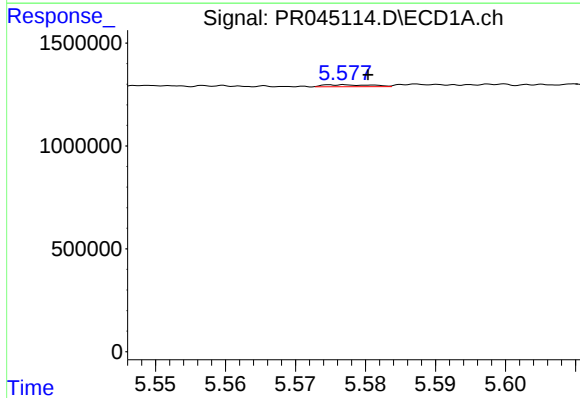
R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 111503
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



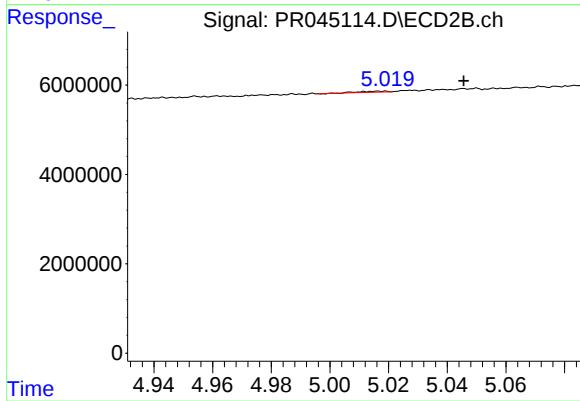
#11 AR-1232-1

R.T.: 4.307 min
Delta R.T.: -0.005 min
Response: 51004
Conc: 0.15 ng/ml



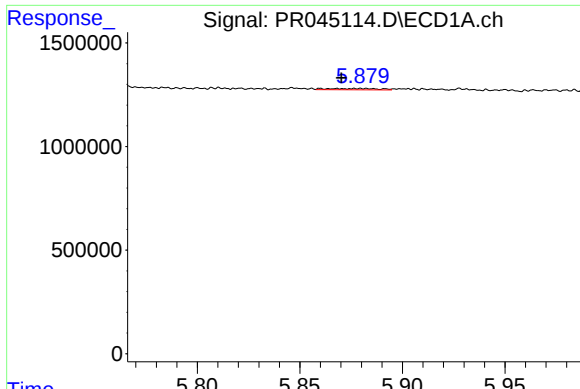
#12 AR-1232-2

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 45211
Conc: 2.54 ng/ml



#12 AR-1232-2

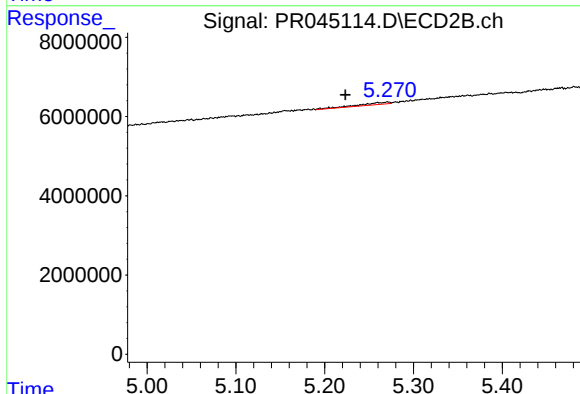
R.T.: 5.017 min
Delta R.T.: -0.028 min
Response: 148082
Conc: 0.58 ng/ml



#13 AR-1232-3

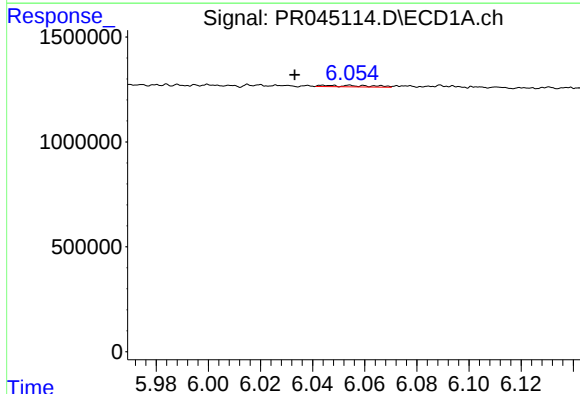
R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 103601
Conc: 2.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



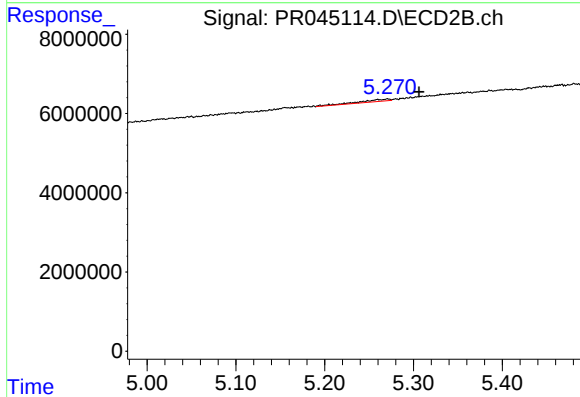
#13 AR-1232-3

R.T.: 5.271 min
Delta R.T.: 0.048 min
Response: 1323476
Conc: 9.52 ng/ml



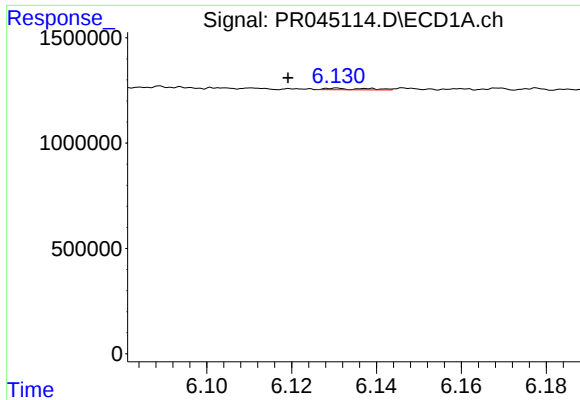
#14 AR-1232-4

R.T.: 6.045 min
Delta R.T.: 0.011 min
Response: 83827
Conc: 4.77 ng/ml



#14 AR-1232-4

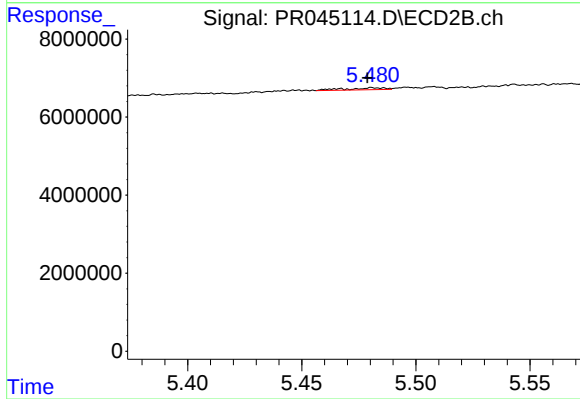
R.T.: 5.271 min
Delta R.T.: -0.035 min
Response: 1323476
Conc: 11.33 ng/ml



#15 AR-1232-5

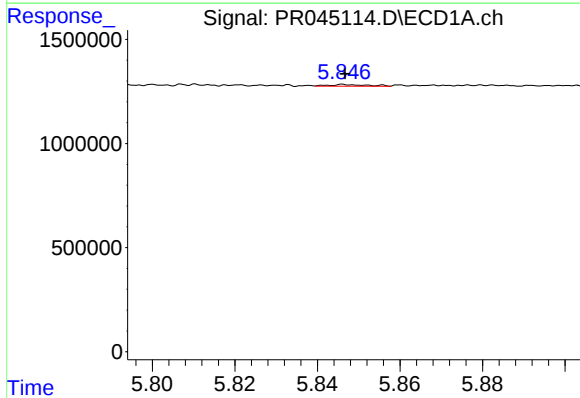
R.T.: 6.130 min
Delta R.T.: 0.011 min
Response: 47349
Conc: 3.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



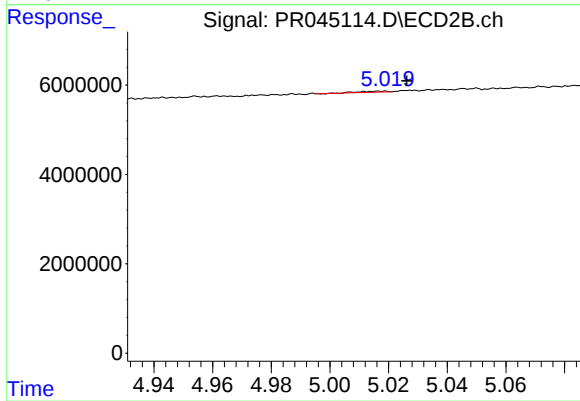
#15 AR-1232-5

R.T.: 5.481 min
Delta R.T.: 0.002 min
Response: 573059
Conc: 4.02 ng/ml



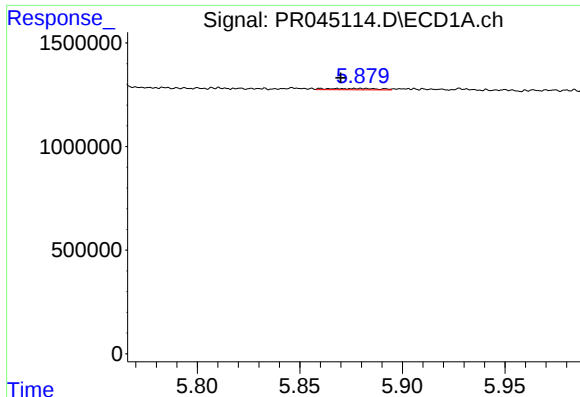
#16 AR-1242-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 52646
Conc: 1.17 ng/ml



#16 AR-1242-1

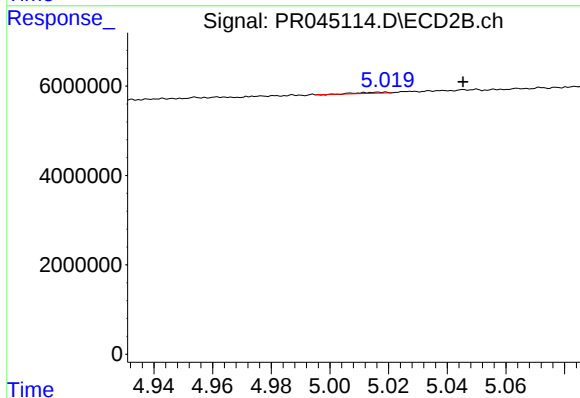
R.T.: 5.017 min
Delta R.T.: -0.009 min
Response: 148082
Conc: 0.46 ng/ml



#17 AR-1242-2

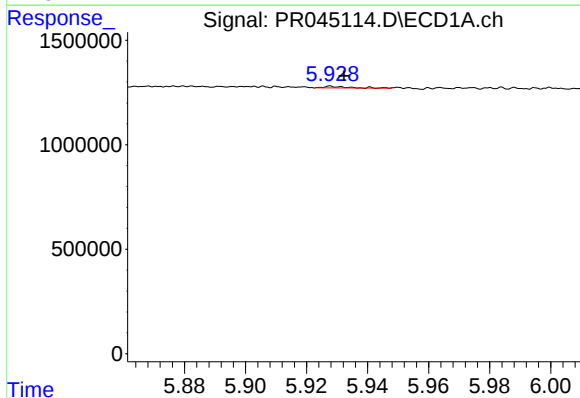
R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 103601
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



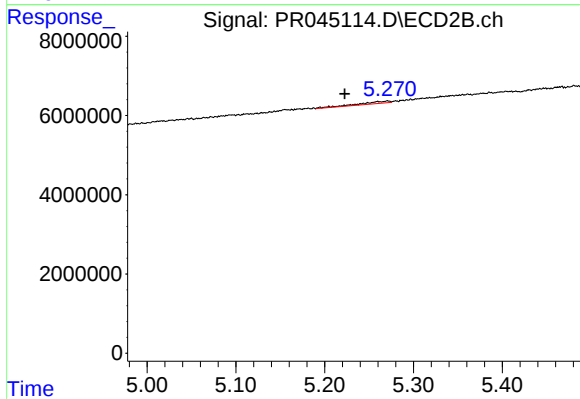
#17 AR-1242-2

R.T.: 5.017 min
Delta R.T.: -0.028 min
Response: 148082
Conc: 0.34 ng/ml



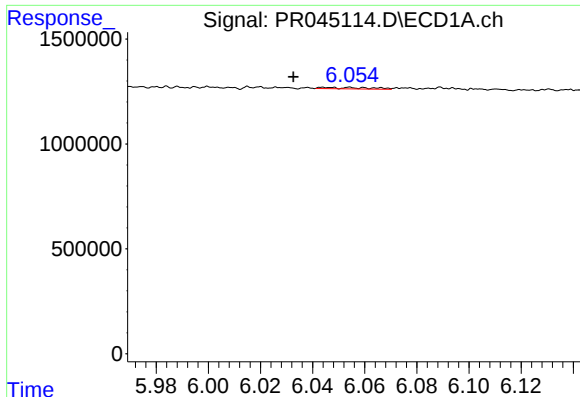
#18 AR-1242-3

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 37929
Conc: 1.00 ng/ml



#18 AR-1242-3

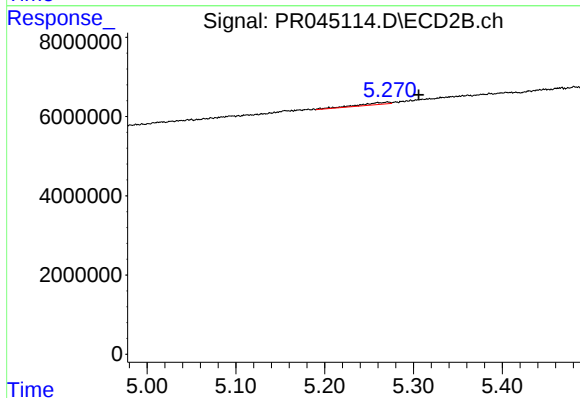
R.T.: 5.271 min
Delta R.T.: 0.048 min
Response: 1323476
Conc: 5.35 ng/ml



#19 AR-1242-4

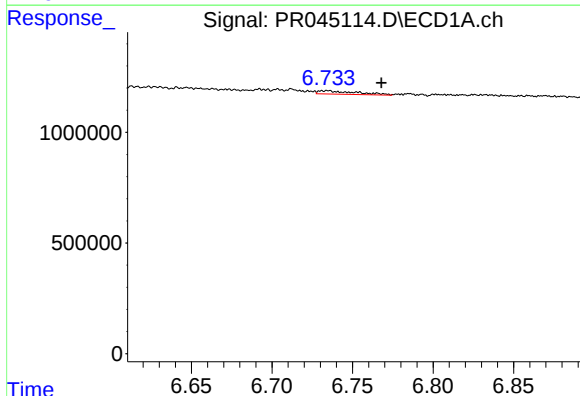
R.T.: 6.045 min
Delta R.T.: 0.012 min
Response: 83827
Conc: 2.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



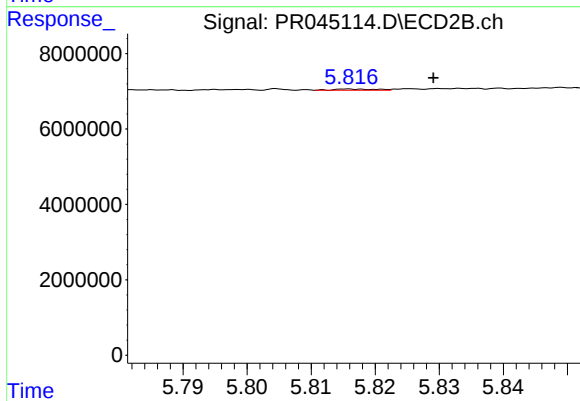
#19 AR-1242-4

R.T.: 5.271 min
Delta R.T.: -0.035 min
Response: 1323476
Conc: 5.72 ng/ml



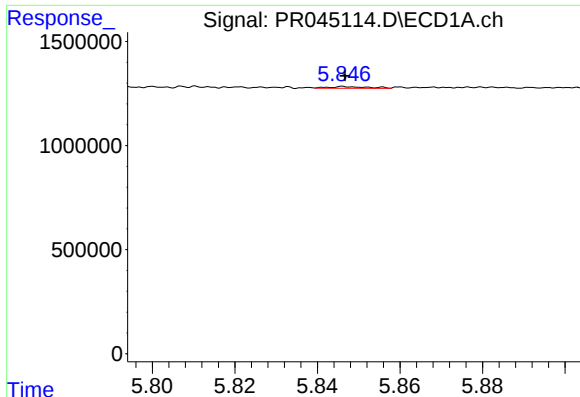
#20 AR-1242-5

R.T.: 6.734 min
Delta R.T.: -0.033 min
Response: 249812
Conc: 6.84 ng/ml



#20 AR-1242-5

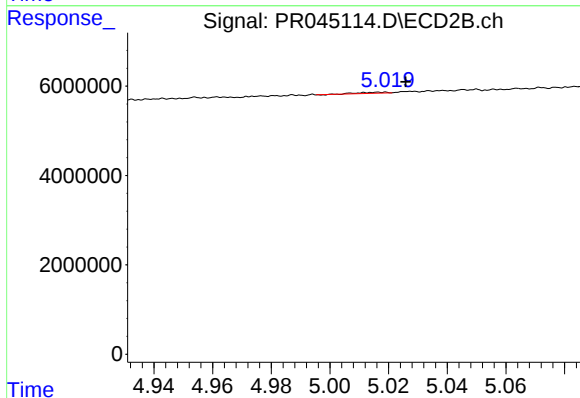
R.T.: 5.816 min
Delta R.T.: -0.013 min
Response: 154069
Conc: 0.41 ng/ml



#21 AR-1248-1

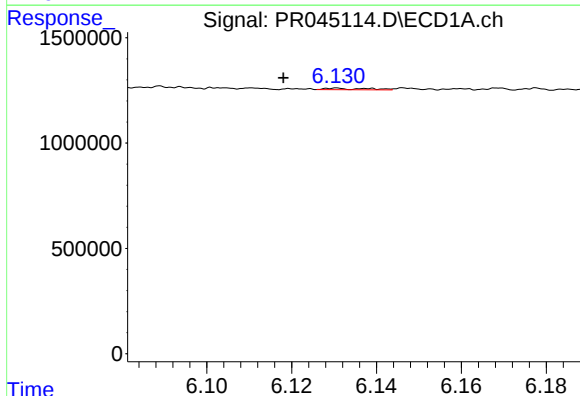
R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 52646
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



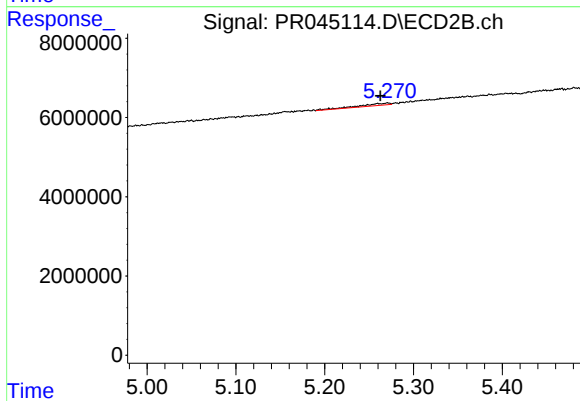
#21 AR-1248-1

R.T.: 5.017 min
Delta R.T.: -0.009 min
Response: 148082
Conc: 0.60 ng/ml



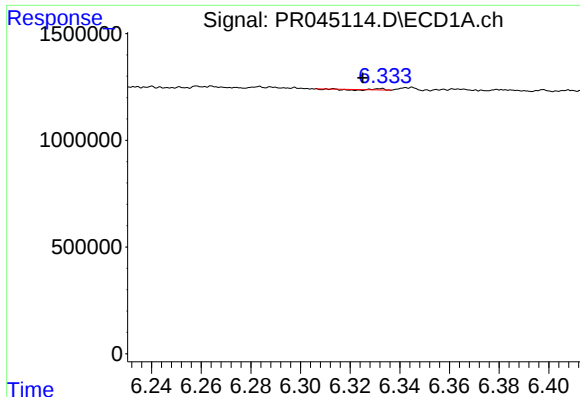
#22 AR-1248-2

R.T.: 6.130 min
Delta R.T.: 0.012 min
Response: 47349
Conc: 1.05 ng/ml



#22 AR-1248-2

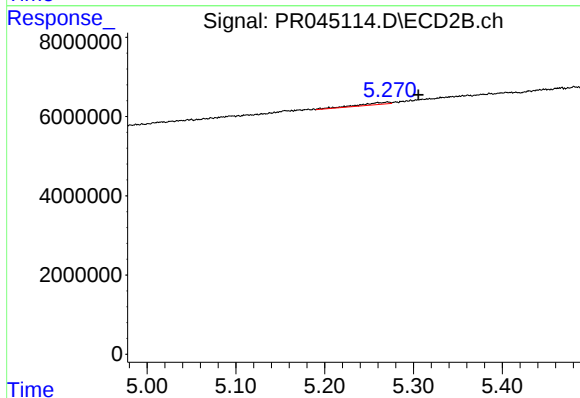
R.T.: 5.271 min
Delta R.T.: 0.008 min
Response: 1323476
Conc: 4.23 ng/ml



#23 AR-1248-3

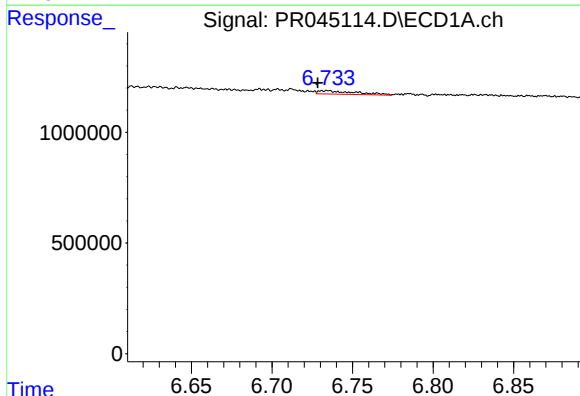
R.T.: 6.332 min
Delta R.T.: 0.007 min
Response: 2468
Conc: 0.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



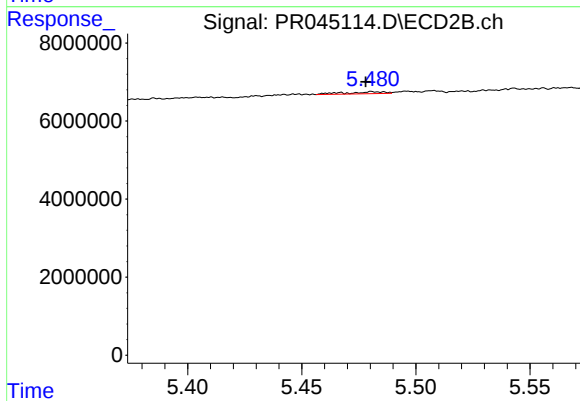
#23 AR-1248-3

R.T.: 5.271 min
Delta R.T.: -0.035 min
Response: 1323476
Conc: 4.09 ng/ml



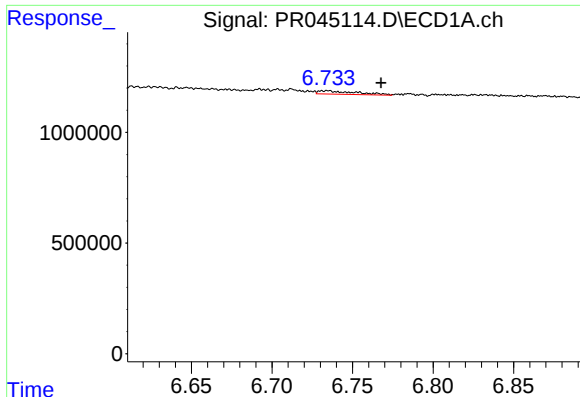
#24 AR-1248-4

R.T.: 6.734 min
Delta R.T.: 0.006 min
Response: 249812
Conc: 4.01 ng/ml



#24 AR-1248-4

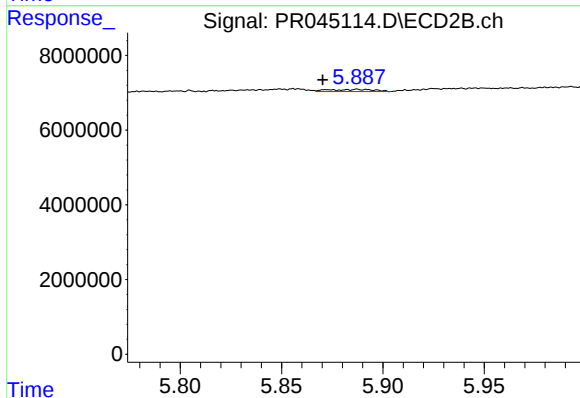
R.T.: 5.481 min
Delta R.T.: 0.003 min
Response: 573059
Conc: 1.32 ng/ml



#25 AR-1248-5

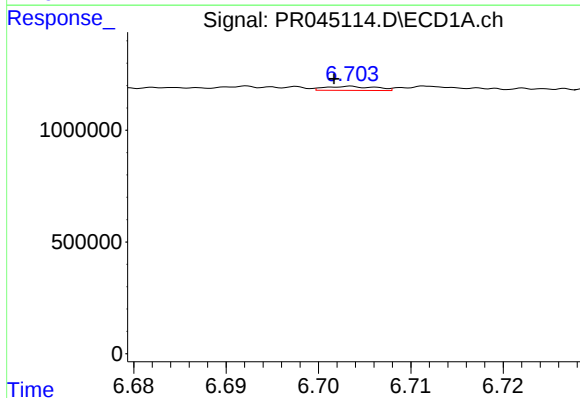
R.T.: 6.734 min
Delta R.T.: -0.033 min
Response: 249812
Conc: 4.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



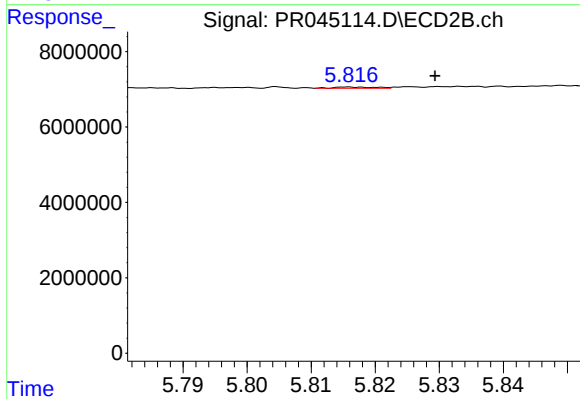
#25 AR-1248-5

R.T.: 5.873 min
Delta R.T.: 0.002 min
Response: 902627
Conc: 1.84 ng/ml



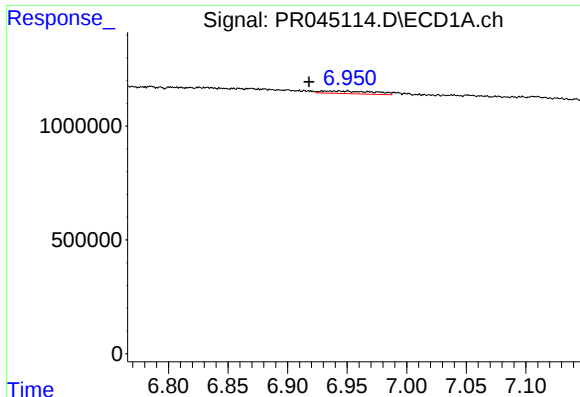
#26 AR-1254-1

R.T.: 6.704 min
Delta R.T.: 0.002 min
Response: 69187
Conc: 1.12 ng/ml



#26 AR-1254-1

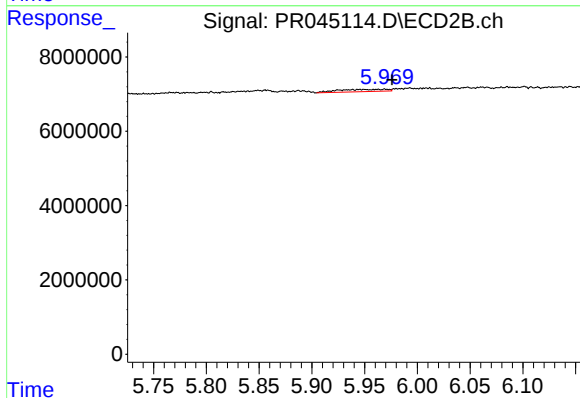
R.T.: 5.816 min
Delta R.T.: -0.013 min
Response: 154069
Conc: 0.20 ng/ml



#27 AR-1254-2

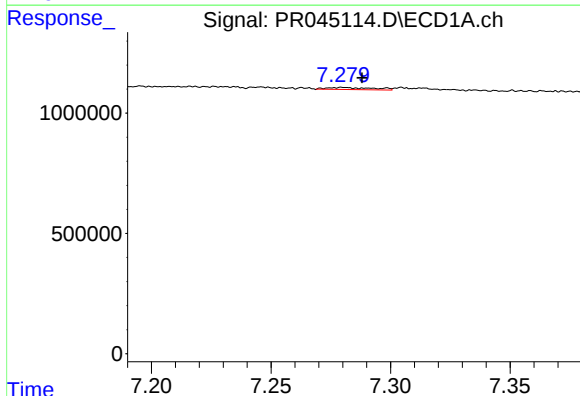
R.T.: 6.951 min
Delta R.T.: 0.033 min
Response: 350878
Conc: 3.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



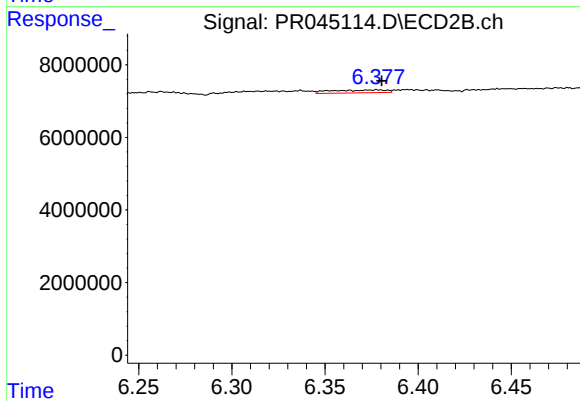
#27 AR-1254-2

R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 2016844
Conc: 2.99 ng/ml



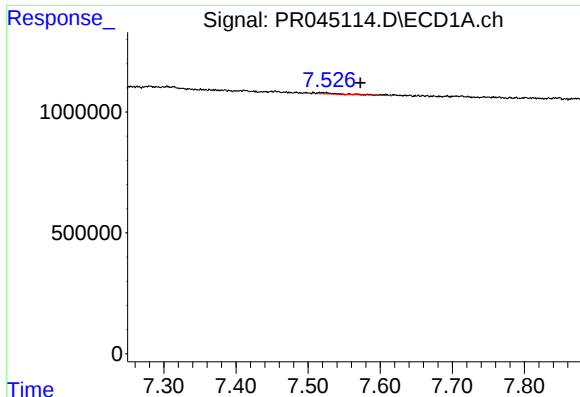
#28 AR-1254-3

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 116545
Conc: 1.14 ng/ml



#28 AR-1254-3

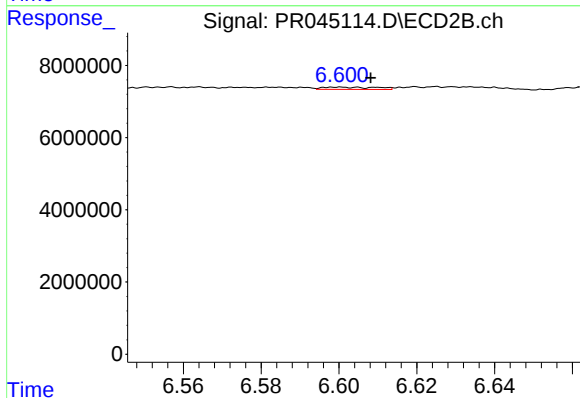
R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 1584038
Conc: 1.41 ng/ml



#29 AR-1254-4

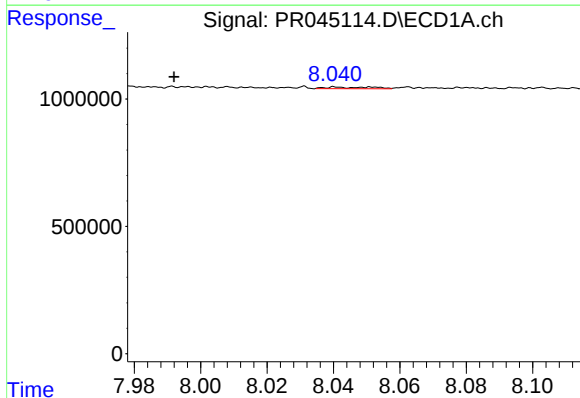
R.T.: 7.525 min
Delta R.T.: -0.047 min
Response: 124224
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



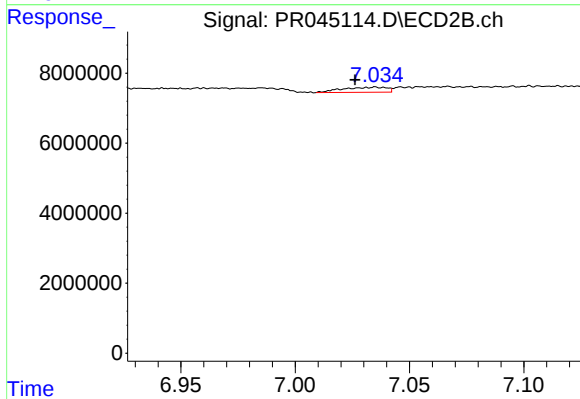
#29 AR-1254-4

R.T.: 6.600 min
Delta R.T.: -0.008 min
Response: 634353
Conc: 0.76 ng/ml



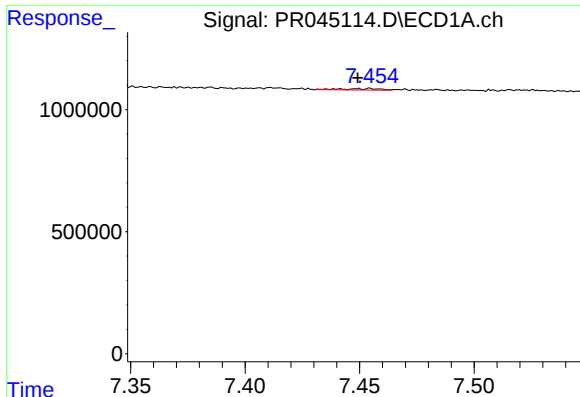
#30 AR-1254-5

R.T.: 8.041 min
Delta R.T.: 0.049 min
Response: 63980
Conc: 0.74 ng/ml



#30 AR-1254-5

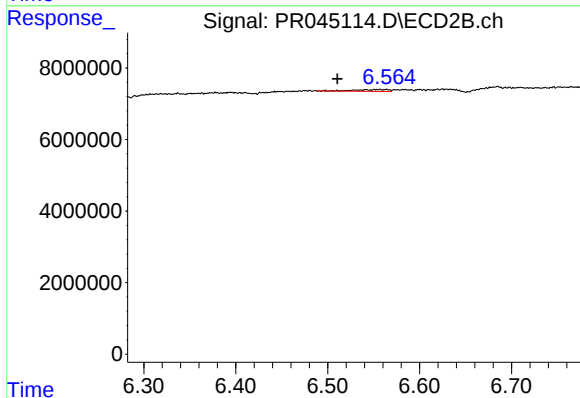
R.T.: 7.035 min
Delta R.T.: 0.009 min
Response: 1945653
Conc: 1.87 ng/ml



#31 AR-1260-1

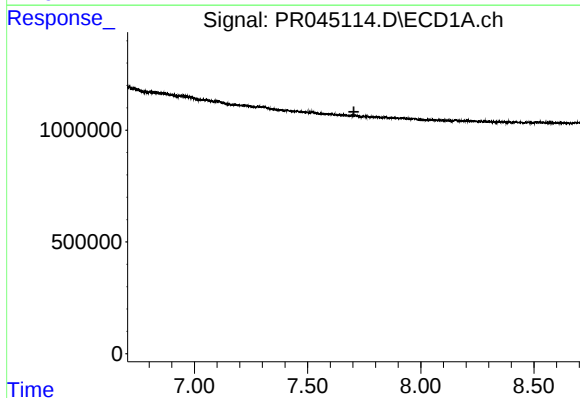
R.T.: 7.455 min
Delta R.T.: 0.005 min
Response: 65749
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



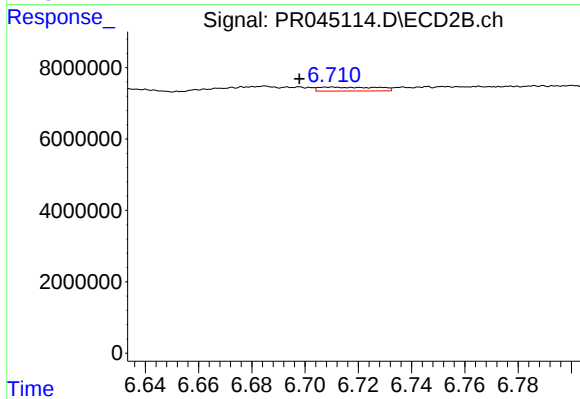
#31 AR-1260-1

R.T.: 6.542 min
Delta R.T.: 0.032 min
Response: 1198547
Conc: 1.64 ng/ml



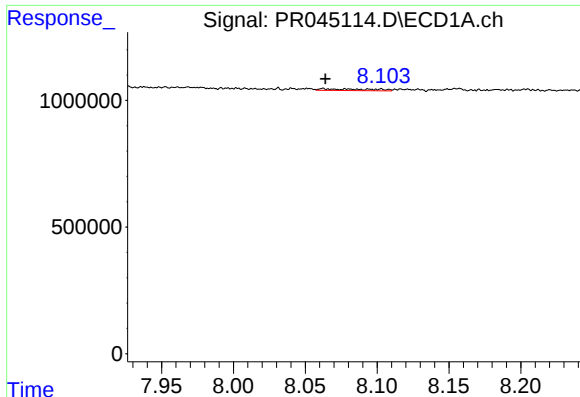
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.704 min
Response: 0
Conc: N.D.



#32 AR-1260-2

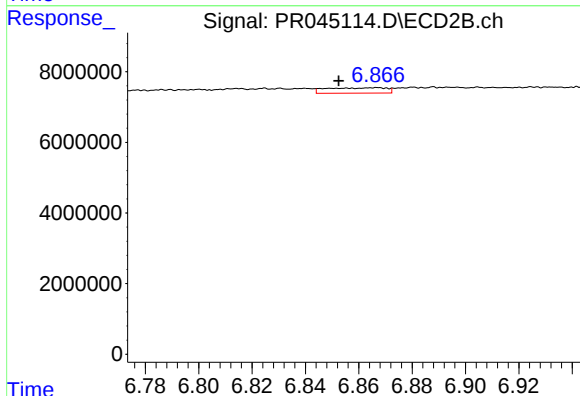
R.T.: 6.710 min
Delta R.T.: 0.012 min
Response: 1692287
Conc: 1.57 ng/ml



#33 AR-1260-3

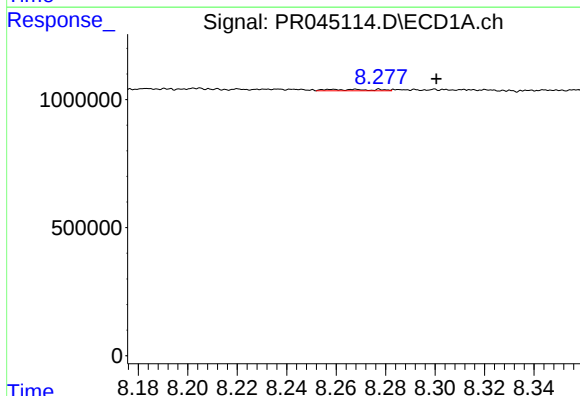
R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 152223
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



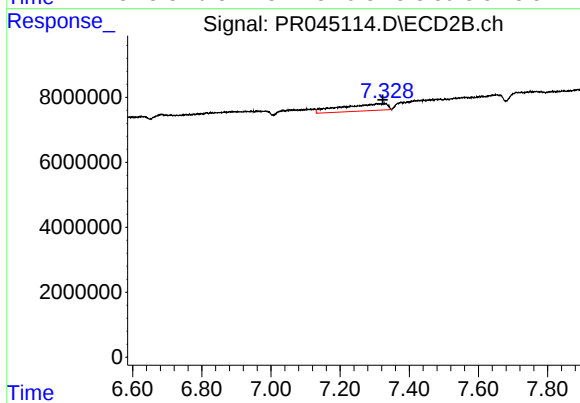
#33 AR-1260-3

R.T.: 6.867 min
Delta R.T.: 0.014 min
Response: 2402204
Conc: 2.77 ng/ml



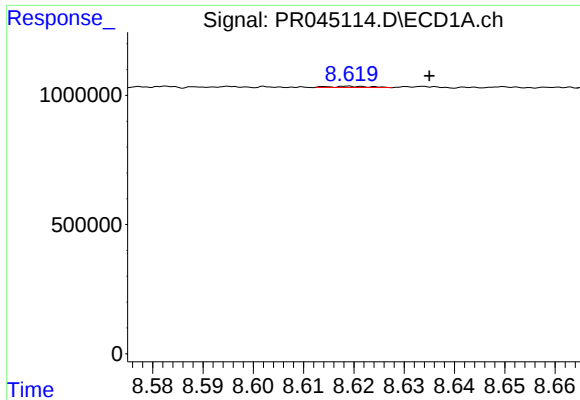
#34 AR-1260-4

R.T.: 8.258 min
Delta R.T.: -0.042 min
Response: 70327
Conc: 0.87 ng/ml



#34 AR-1260-4

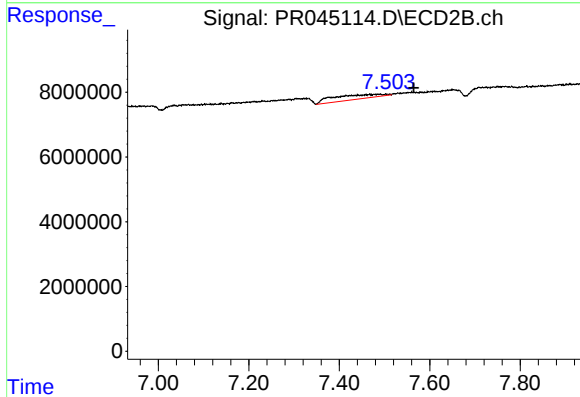
R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 20191797
Conc: 26.37 ng/ml



#35 AR-1260-5

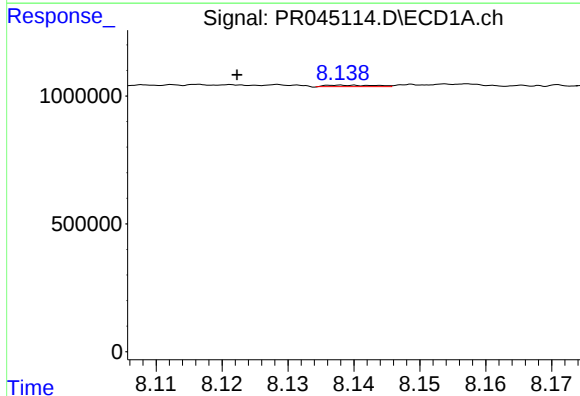
R.T.: 8.619 min
Delta R.T.: -0.016 min
Response: 23722
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



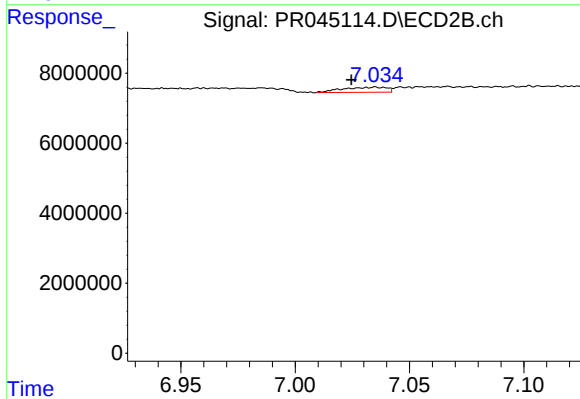
#35 AR-1260-5

R.T.: 7.505 min
Delta R.T.: -0.060 min
Response: 10520882
Conc: 4.62 ng/ml



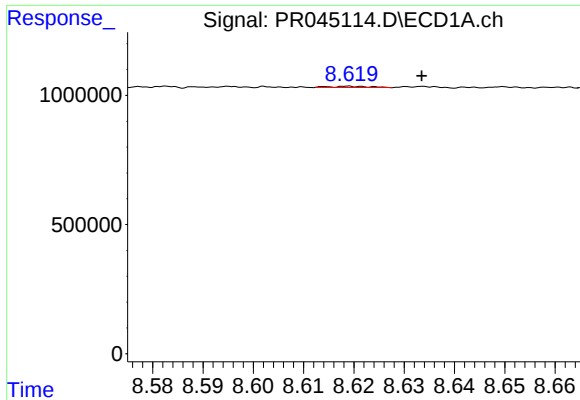
#36 AR-1262-1

R.T.: 8.139 min
Delta R.T.: 0.017 min
Response: 31078
Conc: 0.68 ng/ml



#36 AR-1262-1

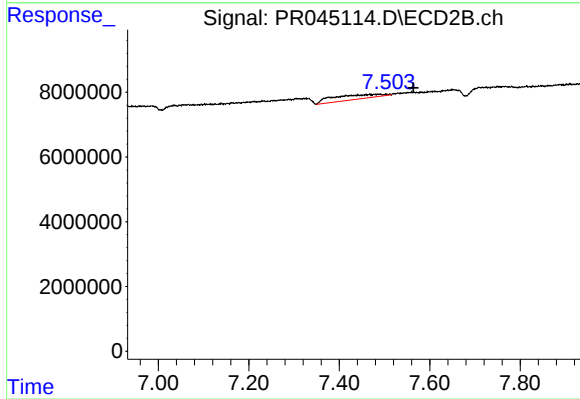
R.T.: 7.035 min
Delta R.T.: 0.011 min
Response: 1945653
Conc: 3.51 ng/ml



#37 AR-1262-2

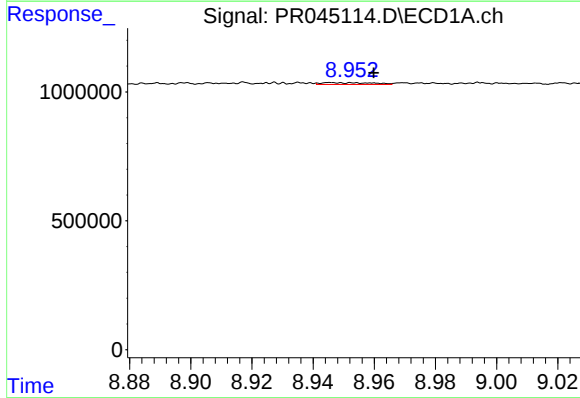
R.T.: 8.619 min
Delta R.T.: -0.014 min
Response: 23722
Conc: 0.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



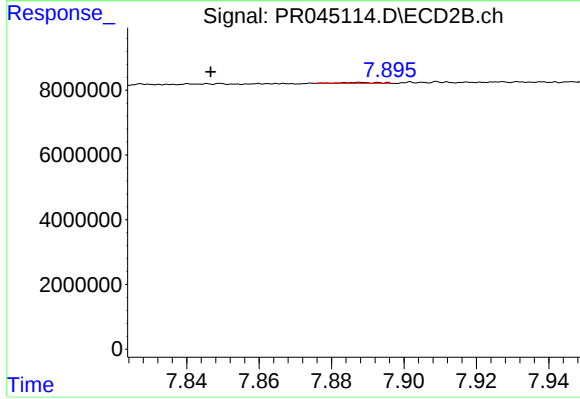
#37 AR-1262-2

R.T.: 7.505 min
Delta R.T.: -0.059 min
Response: 10520882
Conc: 4.05 ng/ml



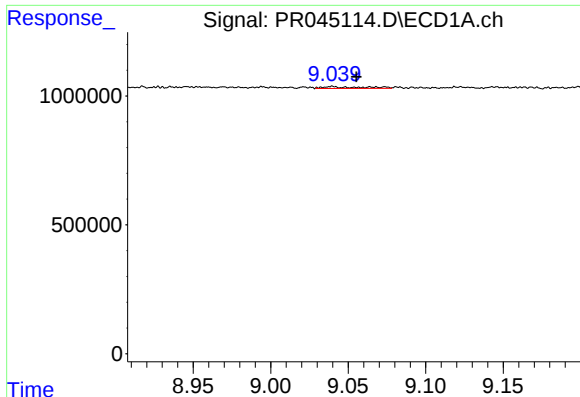
#38 AR-1262-3

R.T.: 8.946 min
Delta R.T.: -0.014 min
Response: 79689
Conc: 0.54 ng/ml



#38 AR-1262-3

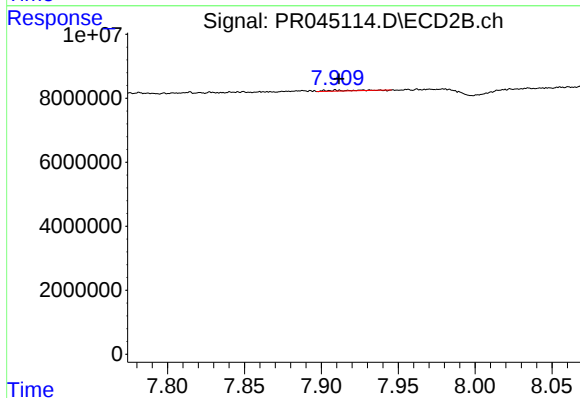
R.T.: 7.888 min
Delta R.T.: 0.041 min
Response: 191022
Conc: 0.18 ng/ml



#39 AR-1262-4

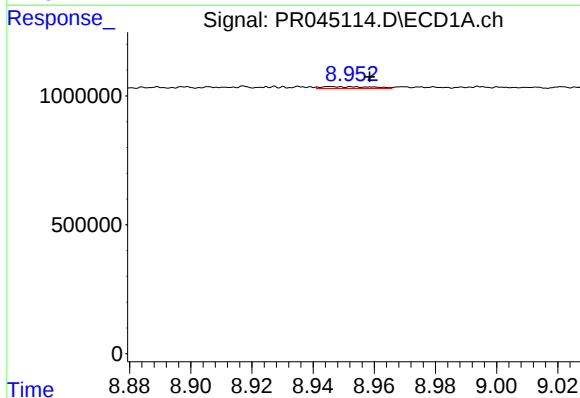
R.T.: 9.040 min
Delta R.T.: -0.015 min
Response: 131515
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



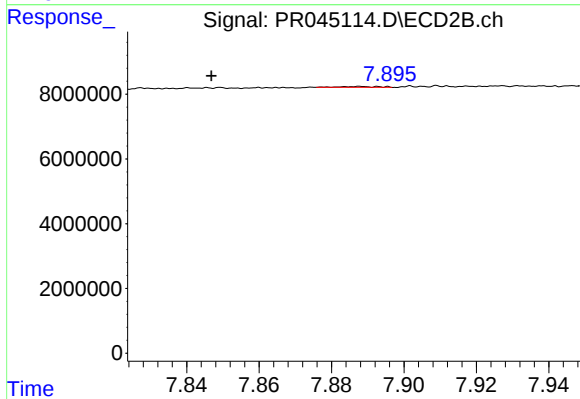
#39 AR-1262-4

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 297133
Conc: 0.17 ng/ml



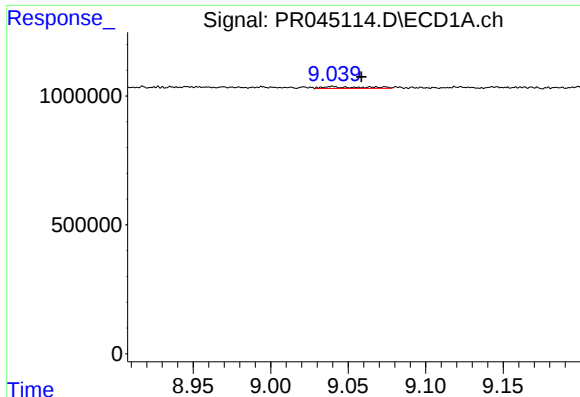
#41 AR-1268-1

R.T.: 8.946 min
Delta R.T.: -0.013 min
Response: 79689
Conc: 0.31 ng/ml



#41 AR-1268-1

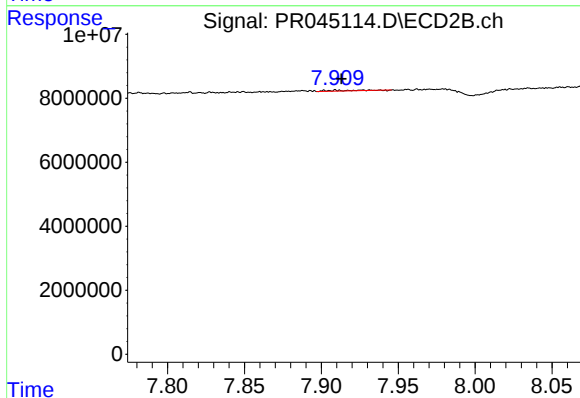
R.T.: 7.888 min
Delta R.T.: 0.041 min
Response: 191022
Conc: 0.06 ng/ml



#42 AR-1268-2

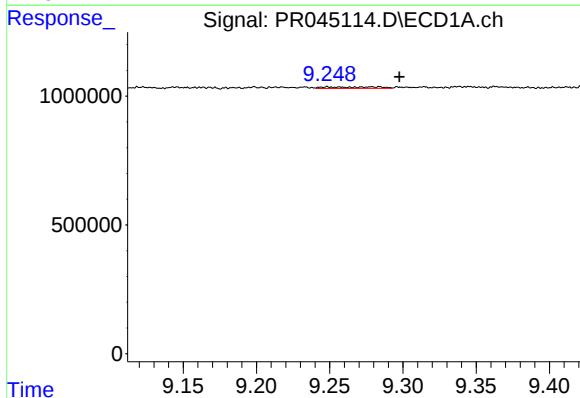
R.T.: 9.040 min
Delta R.T.: -0.019 min
Response: 131515
Conc: 0.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



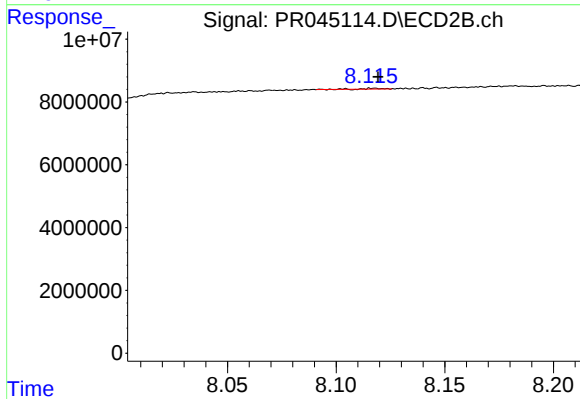
#42 AR-1268-2

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 297133
Conc: 0.12 ng/ml



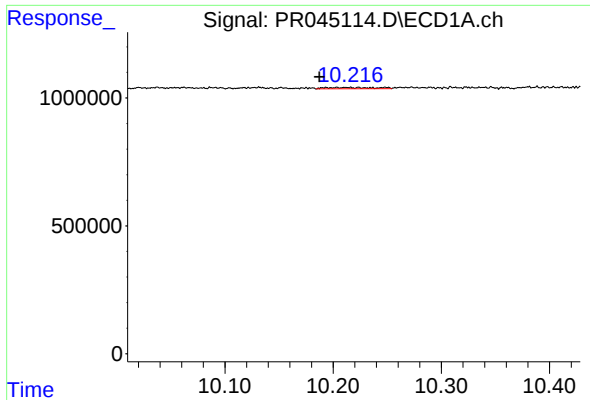
#43 AR-1268-3

R.T.: 9.284 min
Delta R.T.: -0.013 min
Response: 143603
Conc: 0.70 ng/ml



#43 AR-1268-3

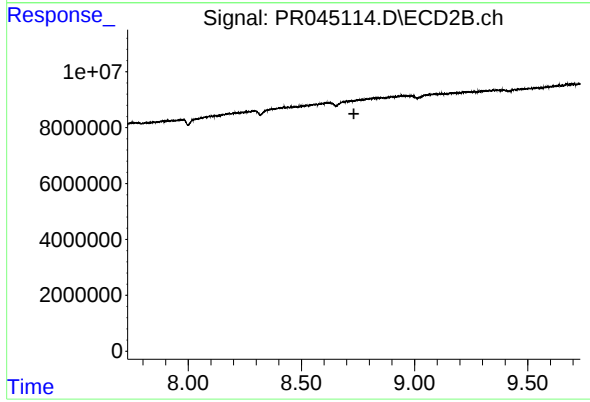
R.T.: 8.118 min
Delta R.T.: -0.001 min
Response: 149209
Conc: 0.07 ng/ml



#45 AR-1268-5

R.T.: 10.224 min
Delta R.T.: 0.037 min
Response: 163714
Conc: 0.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.