

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 12:37
 Operator : YP\AJ
 Sample : AIBLK93
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:42:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 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...	3.696	2.909	55121789	87608587	20.320	22.033
2)	SA Decachlor...	9.675	8.147	76599790	132.4E6	36.624	41.492
Target Compounds							
3)	L1 AR-1016-1	4.911	4.019	120322	163454	1.389	1.177
4)	L1 AR-1016-2	4.911f	4.037	120322	160455	1.012	0.833
6)	L1 AR-1016-4	5.104	4.269	27647	96538	0.444	1.257 #
7)	L1 AR-1016-5	0.000	4.485	0	317115	N.D.	3.086 #
8)	L2 AR-1221-1	0.000	3.158	0	87723	N.D.	1.978 #
9)	L2 AR-1221-2	4.011	3.211	891062	1361784	37.131	43.117
10)	L2 AR-1221-3	4.091	3.297	41466	96410	0.555	0.890 #
11)	L3 AR-1232-1	4.091	3.297	41466	96410	0.643	1.066 #
12)	L3 AR-1232-2	0.000	4.037	0	160455	N.D.	1.861 #
13)	L3 AR-1232-3	4.911f	4.208	120322	-38299	2.139	N.D. #
14)	L3 AR-1232-4	5.104	4.293	27647	312049	0.956	8.163 #
15)	L3 AR-1232-5	5.224	4.485	92184	317115	4.355	7.126 #
16)	L4 AR-1242-1	4.911	4.019	120322	163454	1.632	1.423
17)	L4 AR-1242-2	4.911f	4.037	120322	160455	1.190	1.005
19)	L4 AR-1242-4	5.104	4.293	27647	312049	0.518	3.916 #
20)	L4 AR-1242-5	5.849f	4.852	96872	218501	1.802	2.114
21)	L5 AR-1248-1	4.911	4.019	120322	163454	2.139	1.882
22)	L5 AR-1248-2	5.224	4.269	92184	96538	1.264	0.823 #
23)	L5 AR-1248-3	0.000	4.293	0	312049	N.D.	2.599 #
24)	L5 AR-1248-4	5.849	4.485	96872	317115	1.018	2.153 #
25)	L5 AR-1248-5	5.849f	4.894	96872	276663	1.051	1.873 #
26)	L6 AR-1254-1	5.849	4.852	96872	218501	1.026	0.970
27)	L6 AR-1254-2	6.084	5.002	89765	23479	0.615	0.122 #
28)	L6 AR-1254-3	6.480	5.426	224257	581871	1.453	1.852 #
29)	L6 AR-1254-4	6.812	5.627f	283497	275514	2.451	1.422 #
30)	L6 AR-1254-5	0.000	6.168f	0	112467	N.D.	0.417 #
31)	L7 AR-1260-1	0.000	5.584	0	400301	N.D.	1.873 #
32)	L7 AR-1260-2	6.965	5.743	168188	364897	1.212	1.419
33)	L7 AR-1260-3	0.000	5.928	0	4122902	N.D.	17.497 #
34)	L7 AR-1260-4	7.585	6.436	170413	130245	1.455	0.674 #
35)	L7 AR-1260-5	7.921	6.675	169645	1054945	0.747	2.353 #
36)	L8 AR-1262-1	0.000	6.168	0	112467	N.D.	0.389 #
37)	L8 AR-1262-2	7.921	6.436	169645	130245	0.649	0.510
38)	L8 AR-1262-3	8.226	6.985	194683	239045	1.064	1.247
39)	L8 AR-1262-4	8.259f	7.094	174210	1420480	1.985	3.901 #
40)	L8 AR-1262-5	8.981	7.584	1222572	52172	12.247	0.324 #
41)	L9 AR-1268-1	8.226	6.985	194683	239045	0.456	0.296 #
42)	L9 AR-1268-2	8.259f	7.094	174210	1420480	0.451	1.942 #
43)	L9 AR-1268-3	8.521	7.297	195194	236490	0.580	0.377 #

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Operator : YP\AJ
Sample : AIBLK93
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 30 20:42:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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

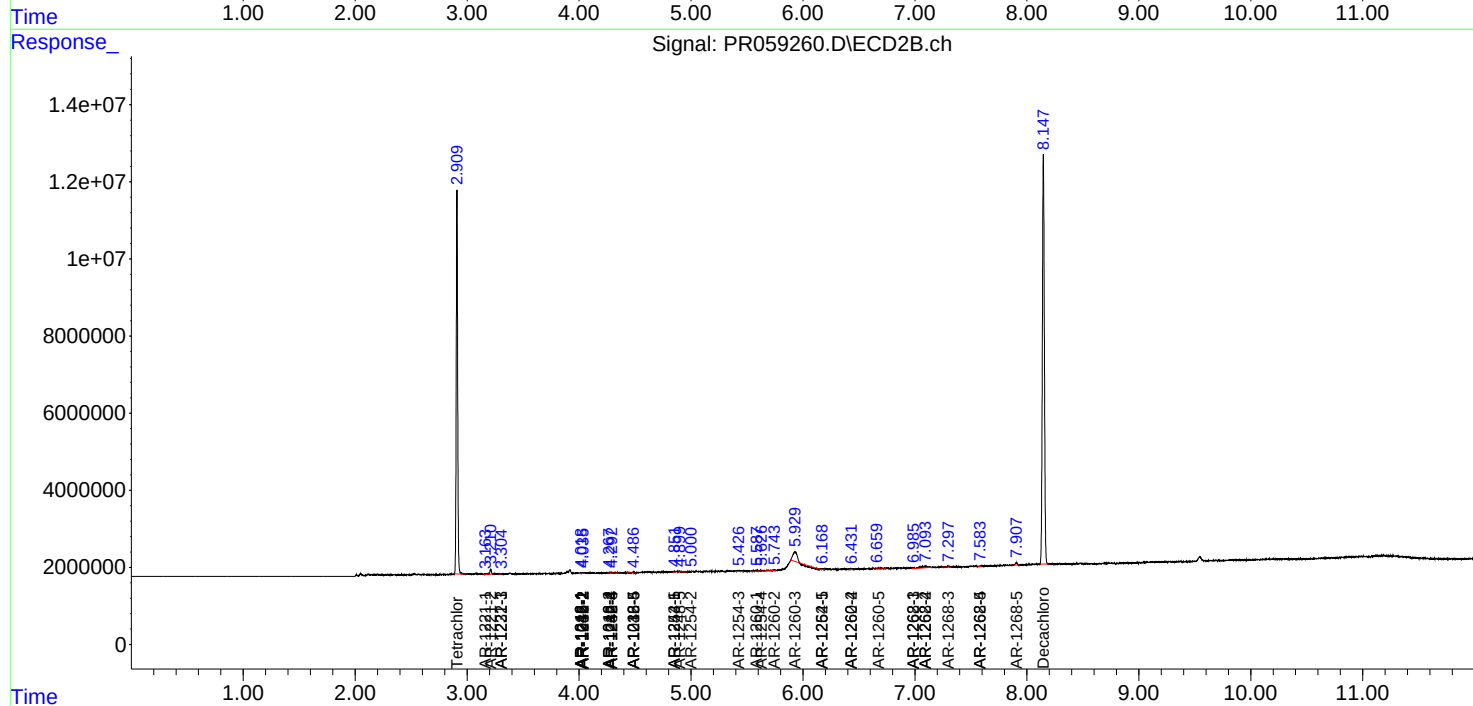
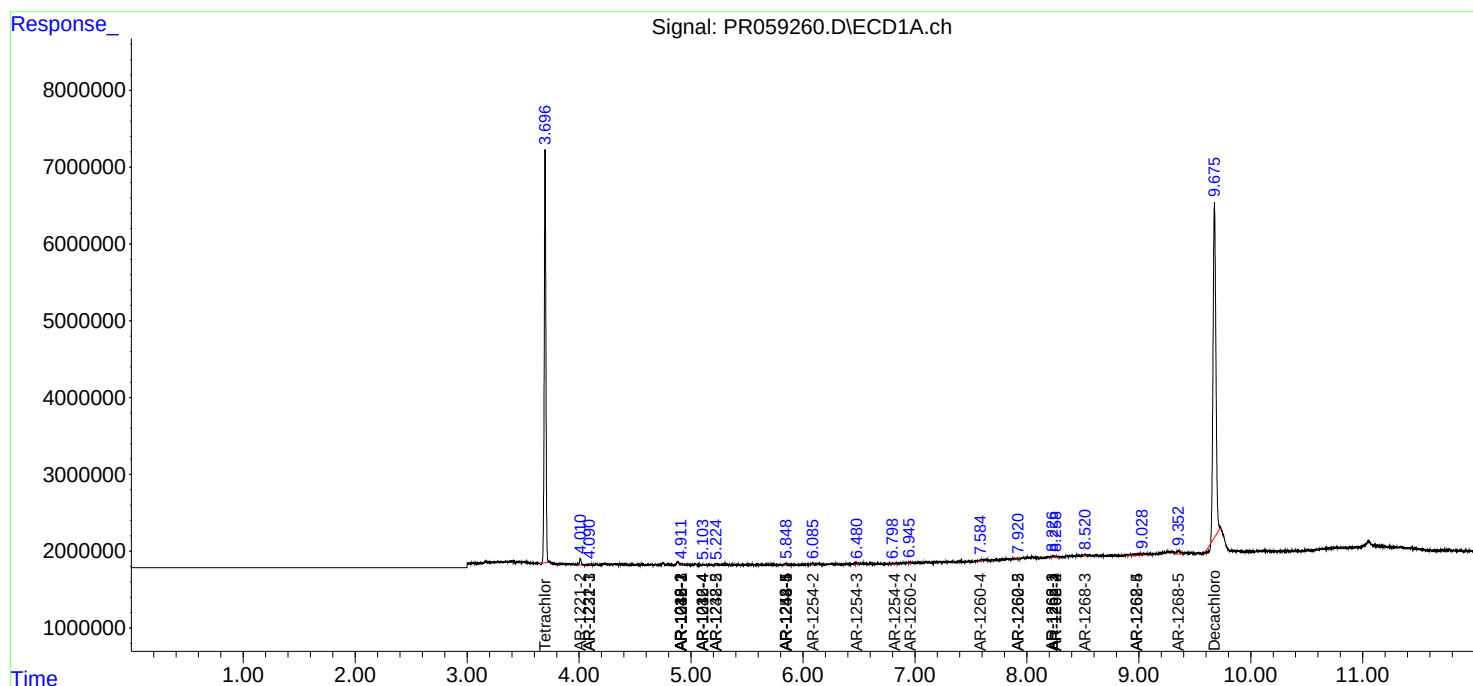
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	8.981	7.584	1222572	52172	8.244	0.210 #
45)	L9 AR-1268-5	9.353	7.906	860306	735419	0.795	0.378 #

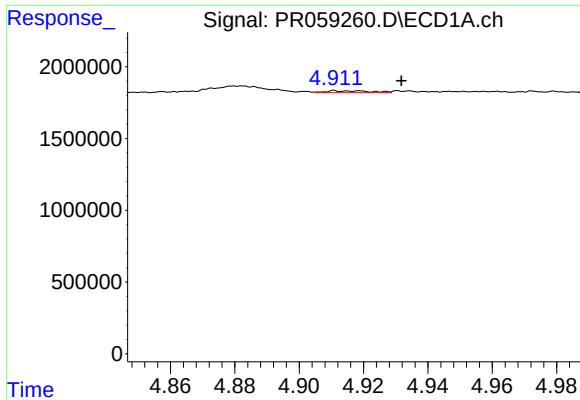
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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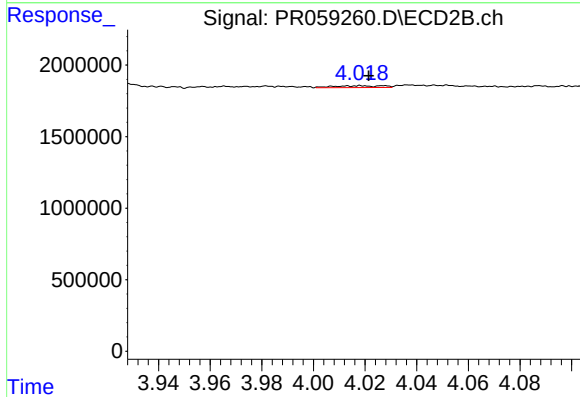
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





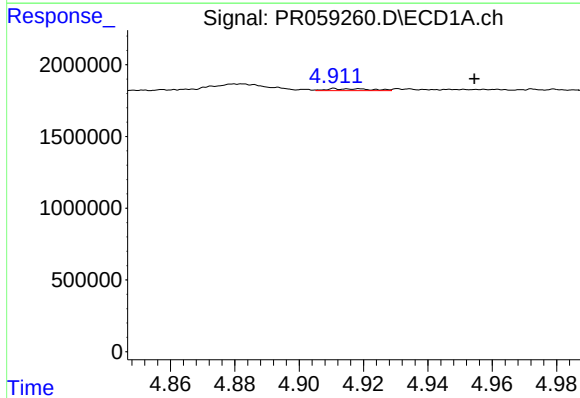
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: -0.021 min
Response: 120322
Conc: 1.39 ng/ml



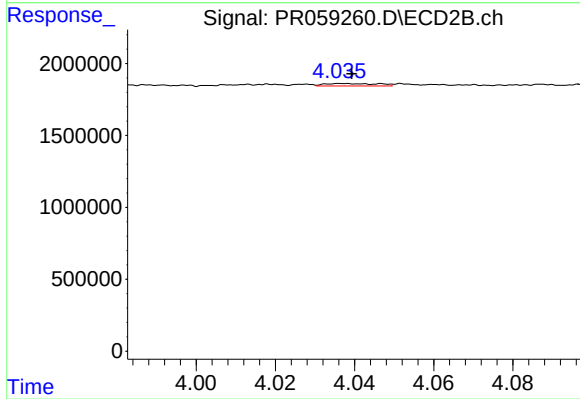
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 163454
Conc: 1.18 ng/ml



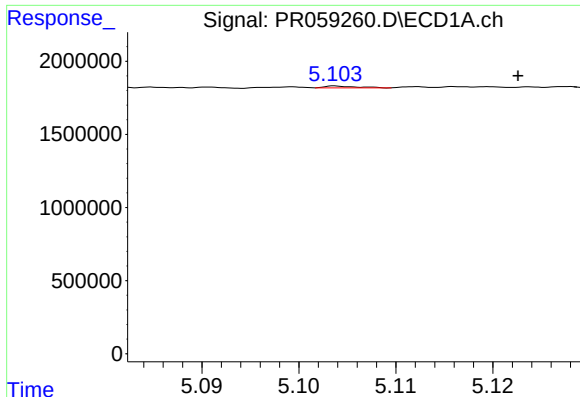
#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.043 min
Response: 120322
Conc: 1.01 ng/ml



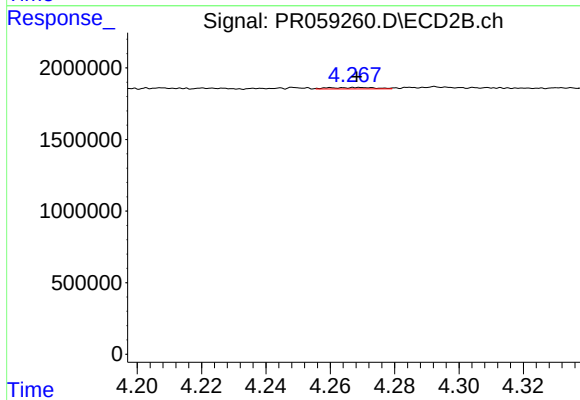
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 160455
Conc: 0.83 ng/ml



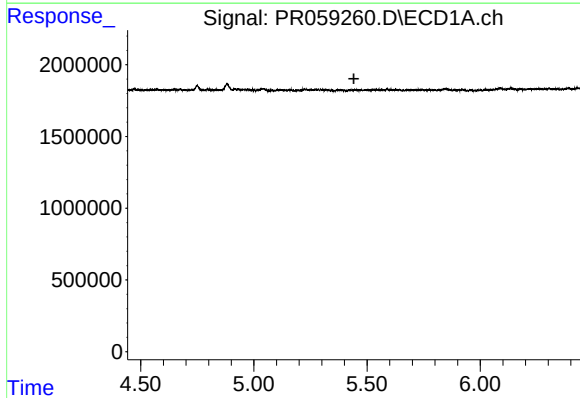
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.018 min
Response: 27647
Conc: 0.44 ng/ml



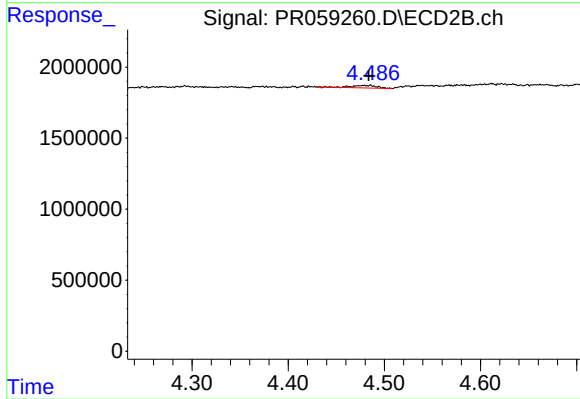
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 96538
Conc: 1.26 ng/ml



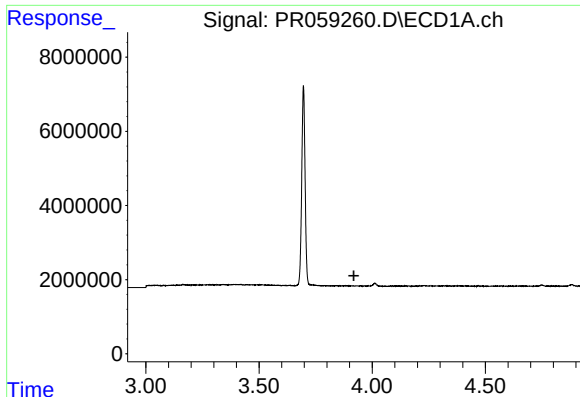
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



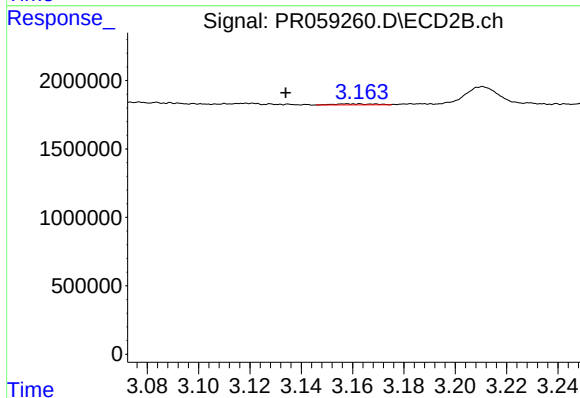
#7 AR-1016-5

R.T.: 4.485 min
Delta R.T.: 0.002 min
Response: 317115
Conc: 3.09 ng/ml



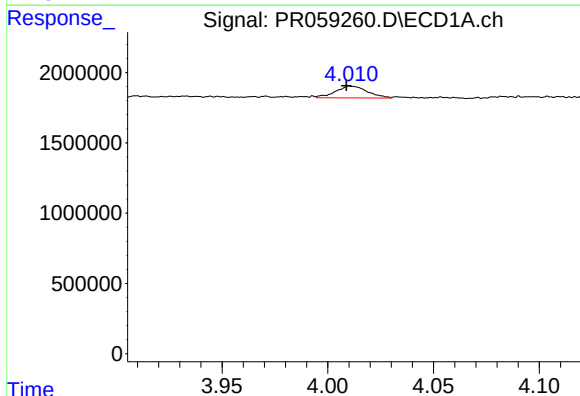
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



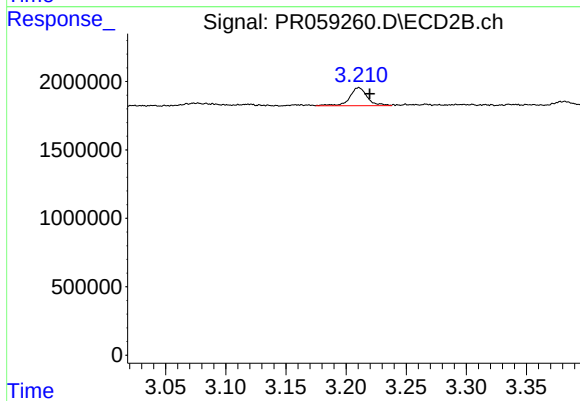
#8 AR-1221-1

R.T.: 3.158 min
Delta R.T.: 0.024 min
Response: 87723
Conc: 1.98 ng/ml



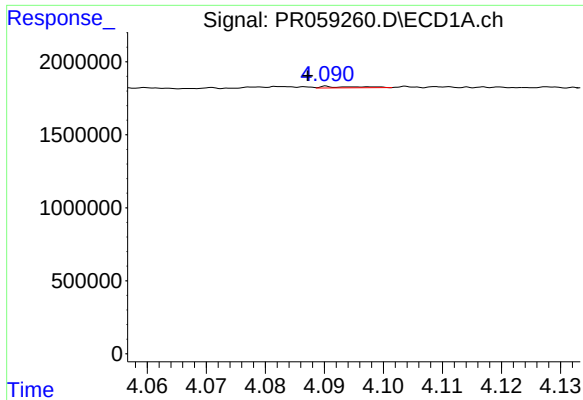
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 891062
Conc: 37.13 ng/ml



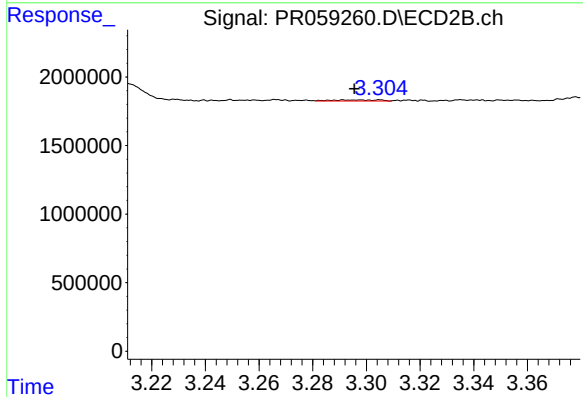
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1361784
Conc: 43.12 ng/ml



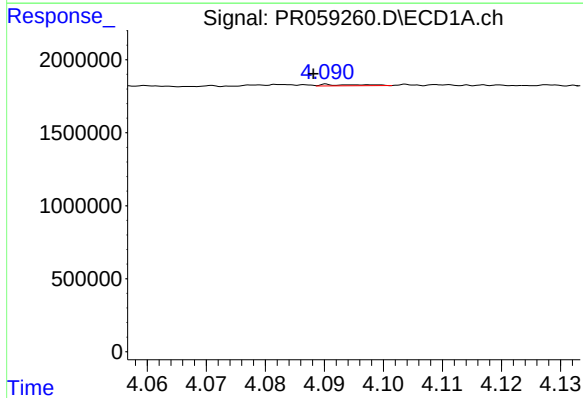
#10 AR-1221-3

R.T.: 4.091 min
Delta R.T.: 0.003 min
Response: 41466
Conc: 0.55 ng/ml



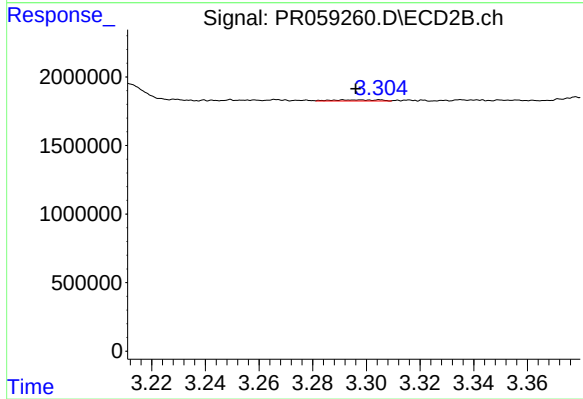
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.002 min
Response: 96410
Conc: 0.89 ng/ml



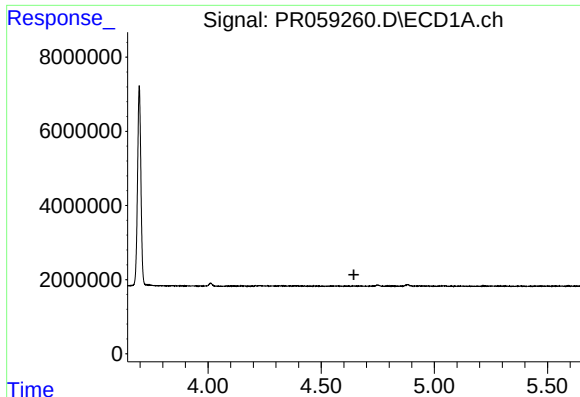
#11 AR-1232-1

R.T.: 4.091 min
Delta R.T.: 0.002 min
Response: 41466
Conc: 0.64 ng/ml



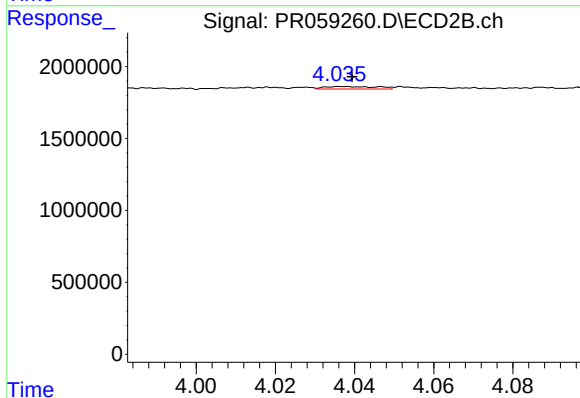
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 96410
Conc: 1.07 ng/ml



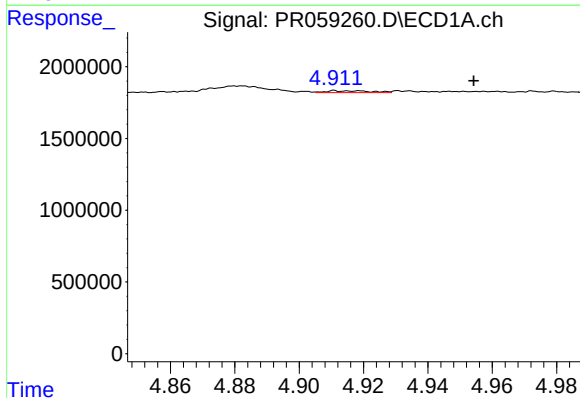
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.644 min
Response: 0
Conc: N.D.



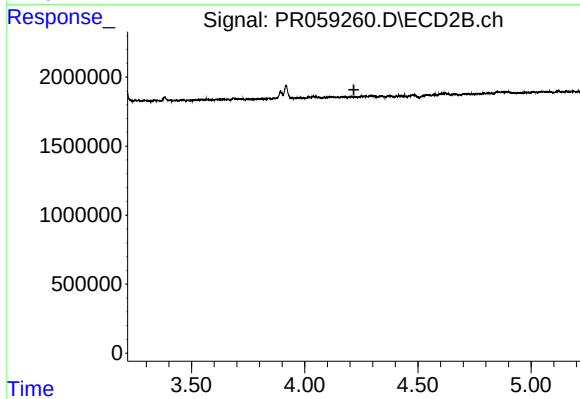
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 160455
Conc: 1.86 ng/ml



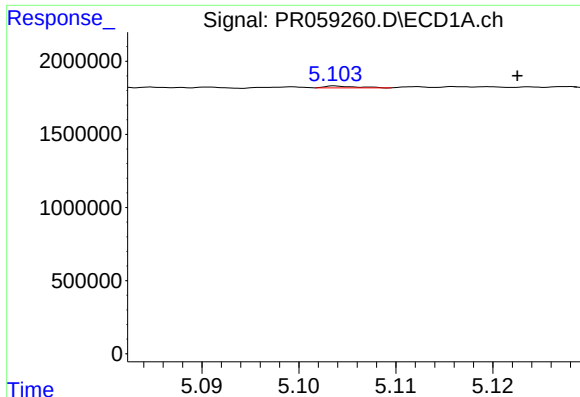
#13 AR-1232-3

R.T.: 4.911 min
Delta R.T.: -0.043 min
Response: 120322
Conc: 2.14 ng/ml



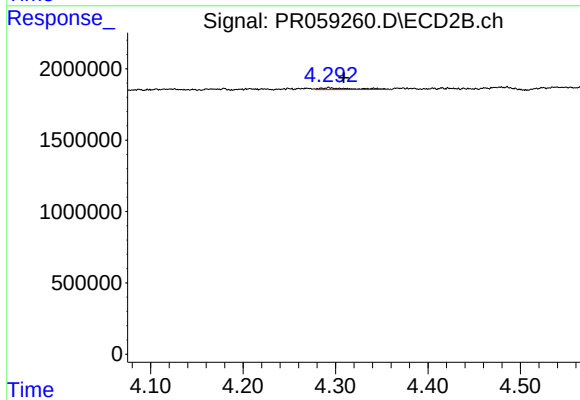
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.009 min
Response: -38299
Conc: N.D.



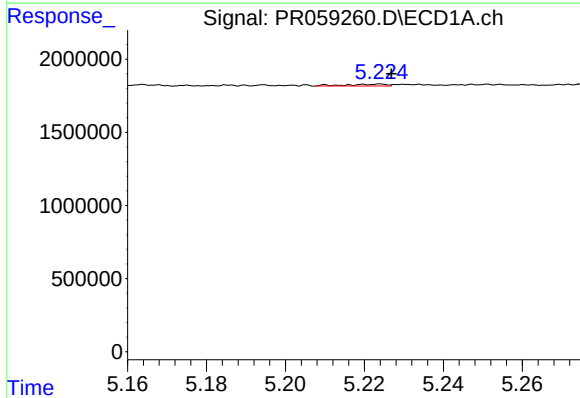
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: -0.018 min
Response: 27647
Conc: 0.96 ng/ml



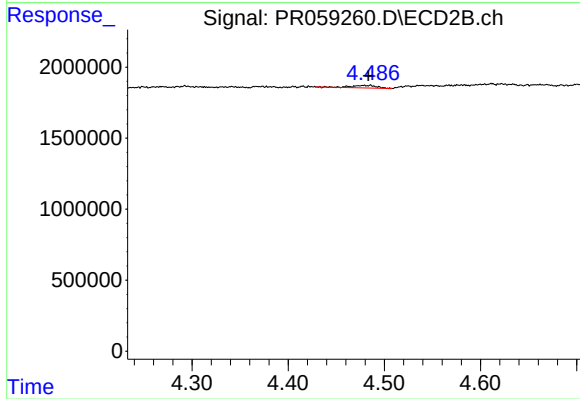
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.016 min
Response: 312049
Conc: 8.16 ng/ml



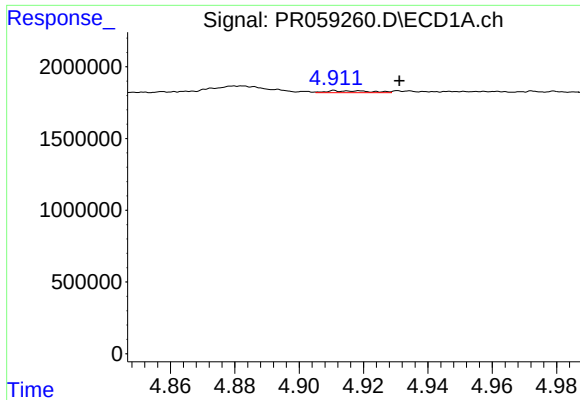
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 92184
Conc: 4.35 ng/ml



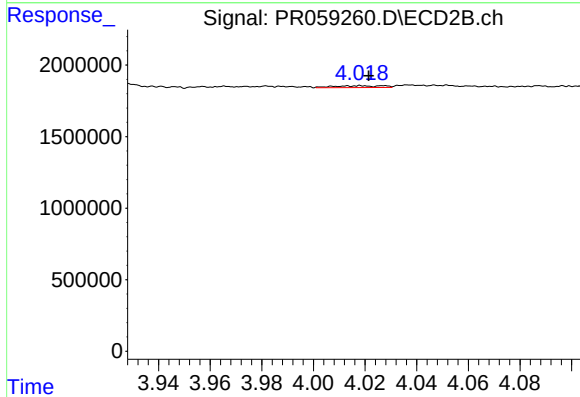
#15 AR-1232-5

R.T.: 4.485 min
Delta R.T.: 0.002 min
Response: 317115
Conc: 7.13 ng/ml



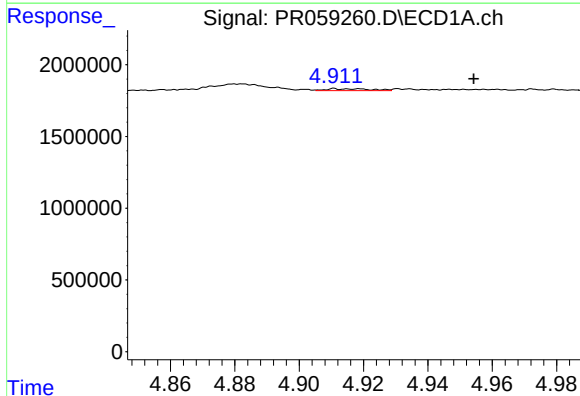
#16 AR-1242-1

R.T.: 4.911 min
Delta R.T.: -0.020 min
Response: 120322
Conc: 1.63 ng/ml



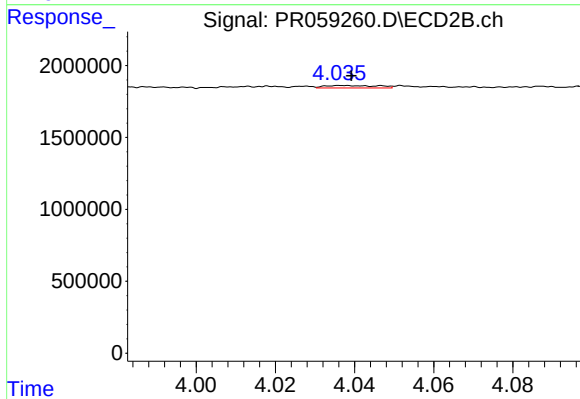
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 163454
Conc: 1.42 ng/ml



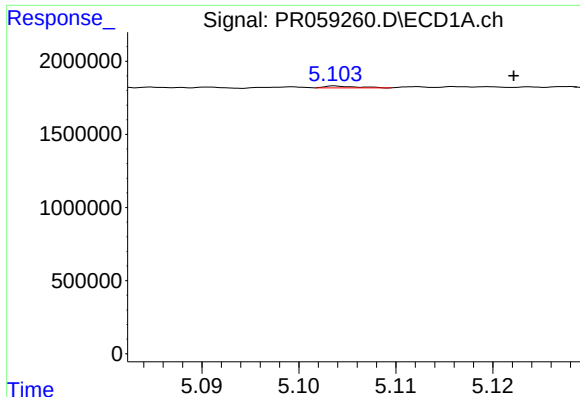
#17 AR-1242-2

R.T.: 4.911 min
Delta R.T.: -0.043 min
Response: 120322
Conc: 1.19 ng/ml



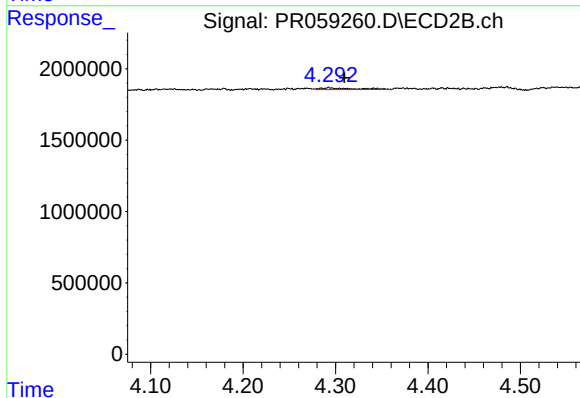
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 160455
Conc: 1.00 ng/ml



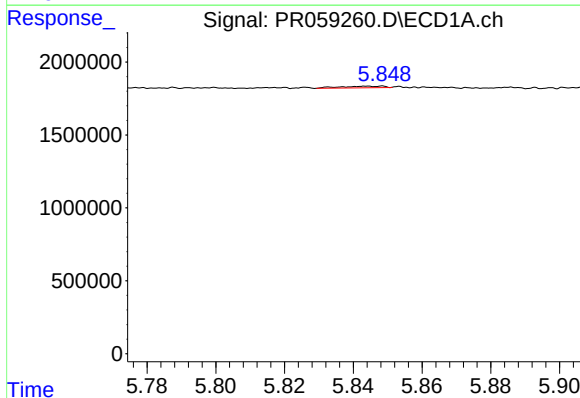
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.018 min
Response: 27647
Conc: 0.52 ng/ml



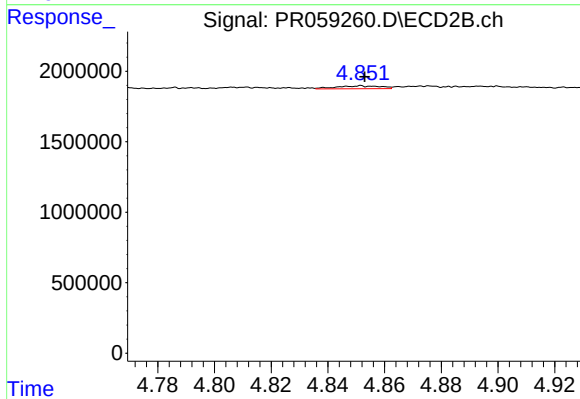
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.017 min
Response: 312049
Conc: 3.92 ng/ml



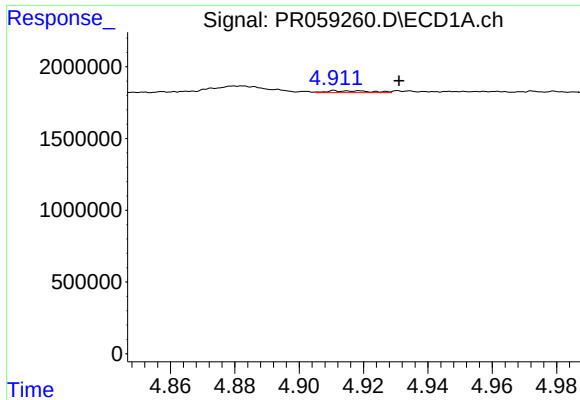
#20 AR-1242-5

R.T.: 5.849 min
Delta R.T.: -0.069 min
Response: 96872
Conc: 1.80 ng/ml



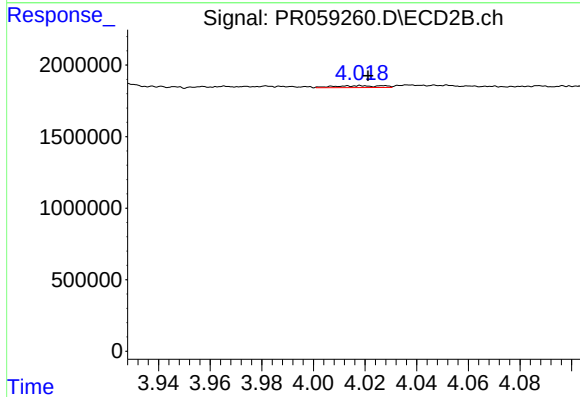
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 218501
Conc: 2.11 ng/ml



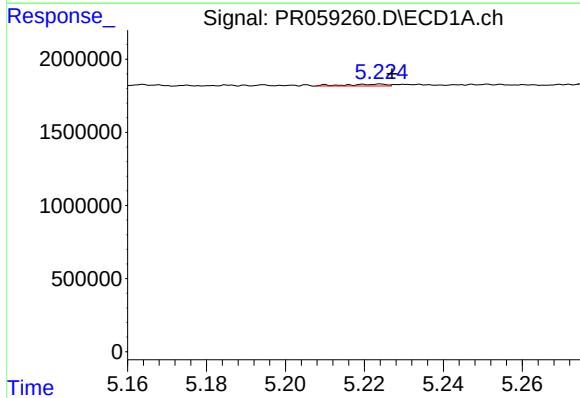
#21 AR-1248-1

R.T.: 4.911 min
Delta R.T.: -0.020 min
Response: 120322
Conc: 2.14 ng/ml



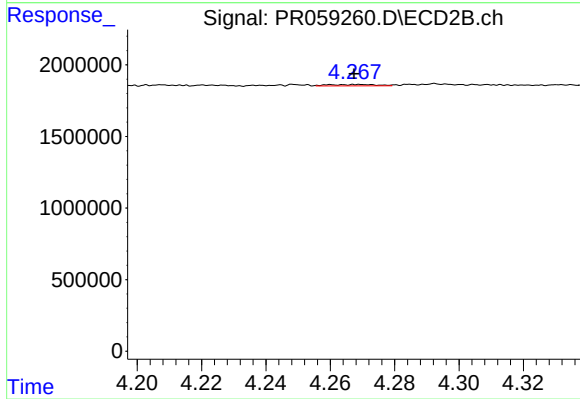
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 163454
Conc: 1.88 ng/ml



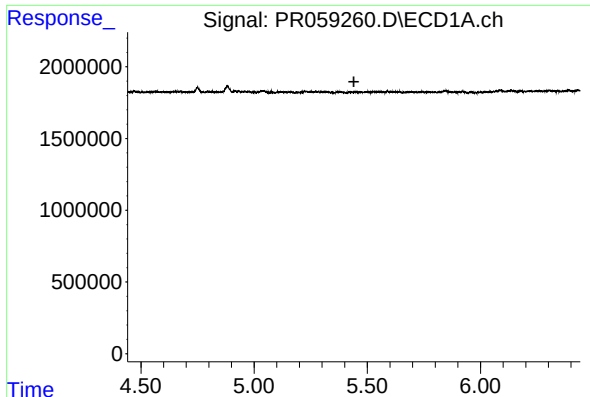
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 92184
Conc: 1.26 ng/ml



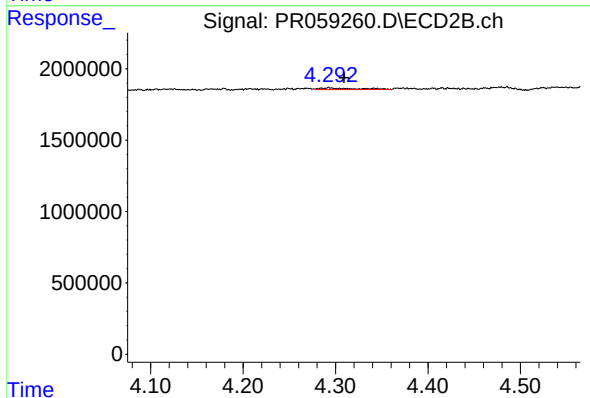
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.002 min
Response: 96538
Conc: 0.82 ng/ml



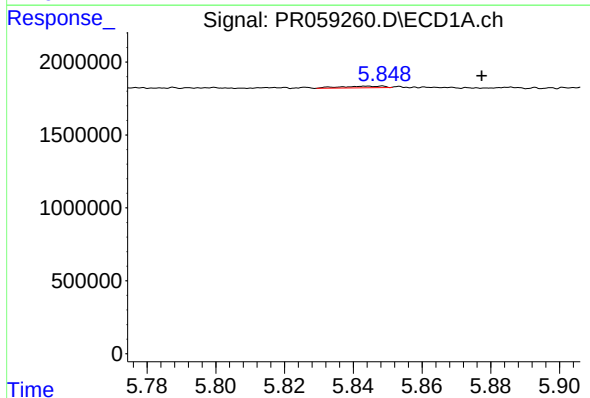
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



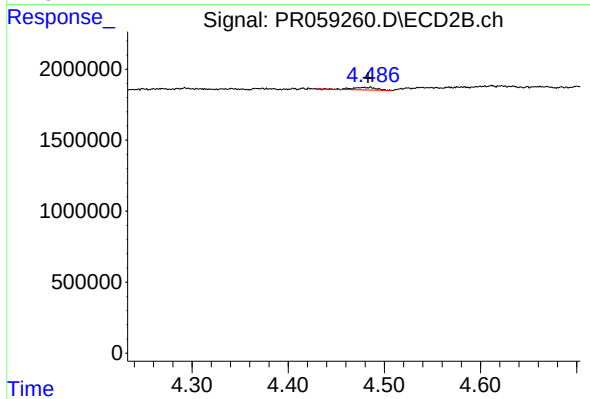
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.016 min
Response: 312049
Conc: 2.60 ng/ml



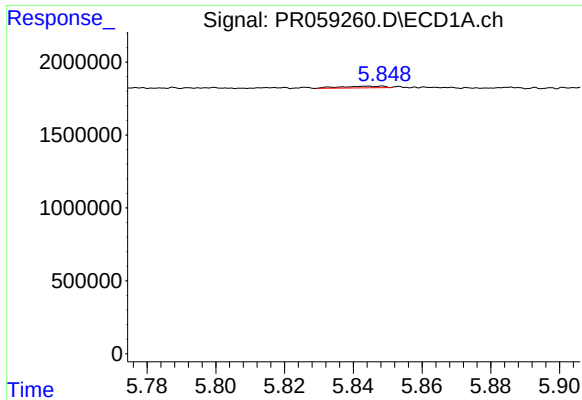
#24 AR-1248-4

R.T.: 5.849 min
Delta R.T.: -0.029 min
Response: 96872
Conc: 1.02 ng/ml



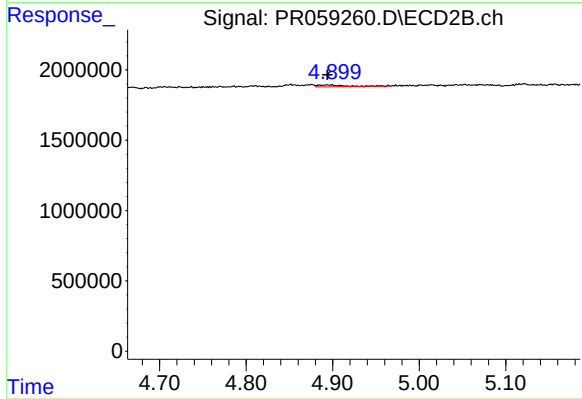
#24 AR-1248-4

R.T.: 4.485 min
Delta R.T.: 0.002 min
Response: 317115
Conc: 2.15 ng/ml



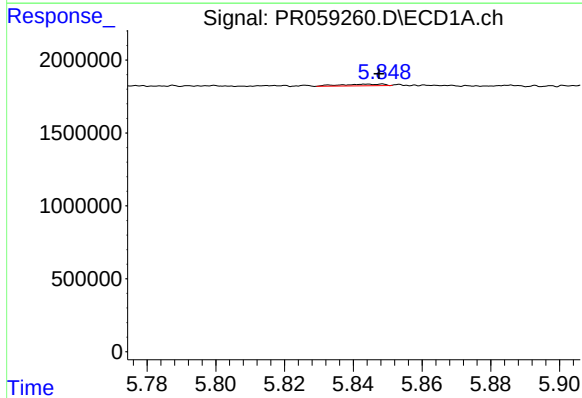
#25 AR-1248-5

R.T.: 5.849 min
Delta R.T.: -0.069 min
Response: 96872
Conc: 1.05 ng/ml



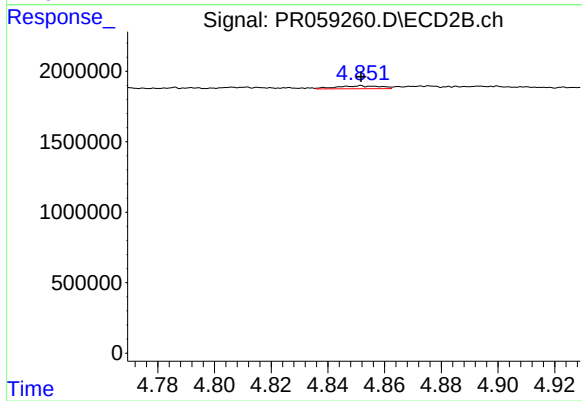
#25 AR-1248-5

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 276663
Conc: 1.87 ng/ml



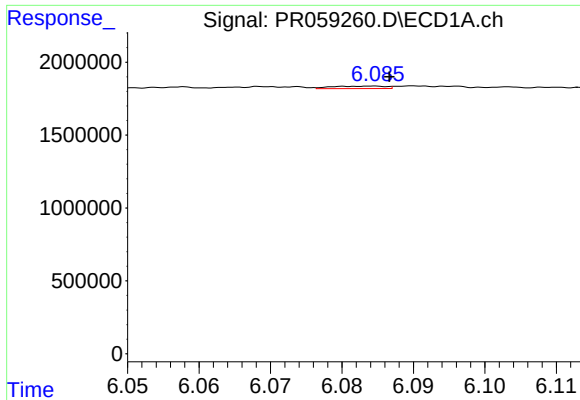
#26 AR-1254-1

R.T.: 5.849 min
Delta R.T.: 0.001 min
Response: 96872
Conc: 1.03 ng/ml



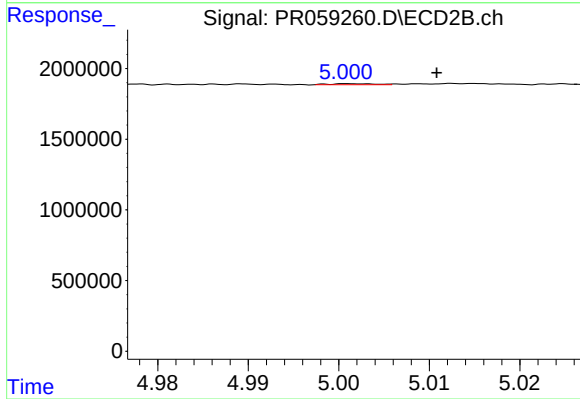
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 218501
Conc: 0.97 ng/ml



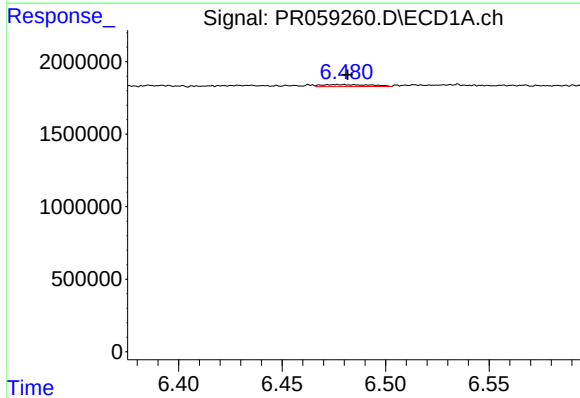
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 89765
Conc: 0.61 ng/ml



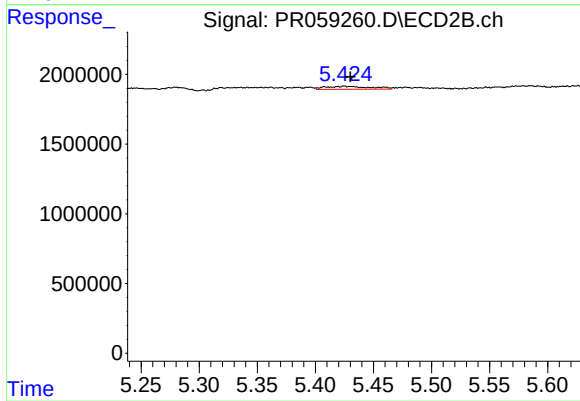
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.009 min
Response: 23479
Conc: 0.12 ng/ml



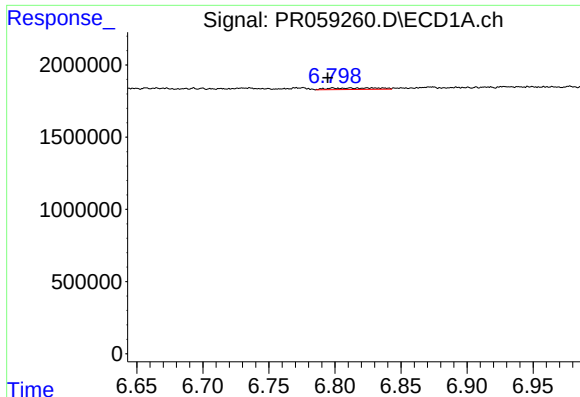
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 224257
Conc: 1.45 ng/ml



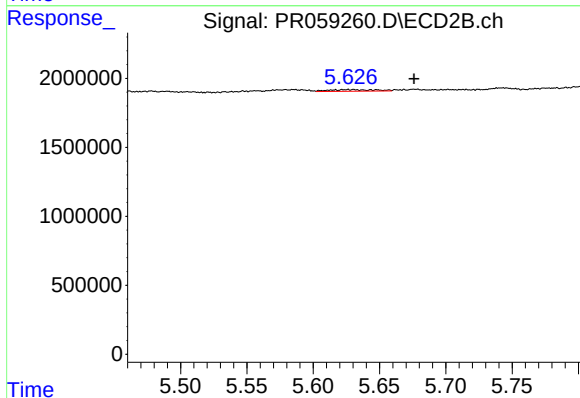
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 581871
Conc: 1.85 ng/ml



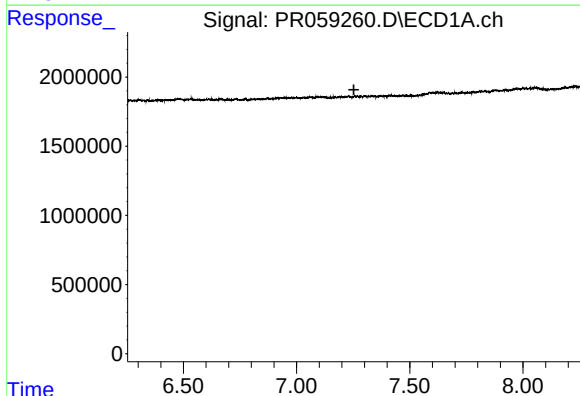
#29 AR-1254-4

R.T.: 6.812 min
Delta R.T.: 0.017 min
Response: 283497
Conc: 2.45 ng/ml



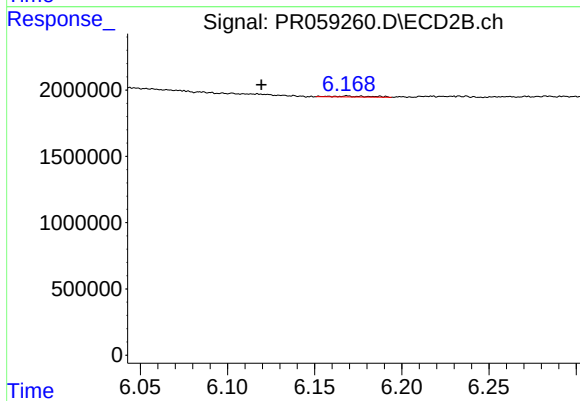
#29 AR-1254-4

R.T.: 5.627 min
Delta R.T.: -0.049 min
Response: 275514
Conc: 1.42 ng/ml



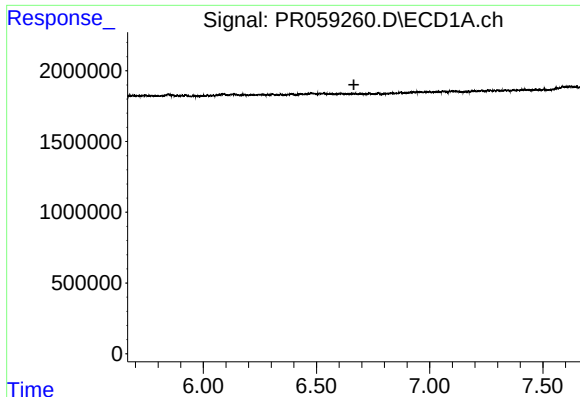
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



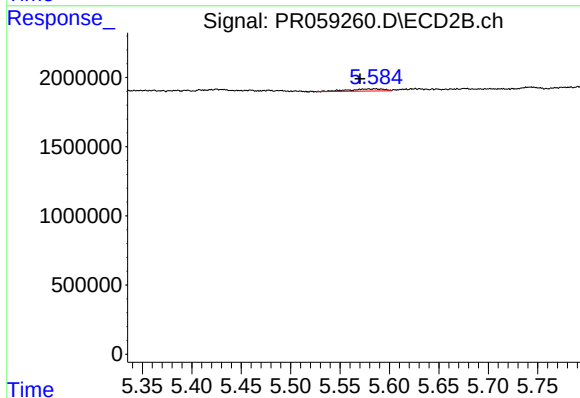
#30 AR-1254-5

R.T.: 6.168 min
Delta R.T.: 0.049 min
Response: 112467
Conc: 0.42 ng/ml



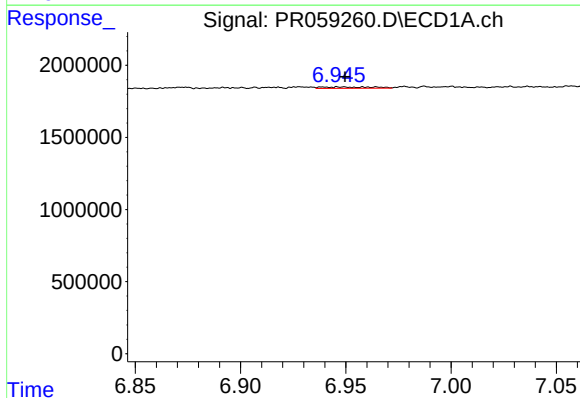
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



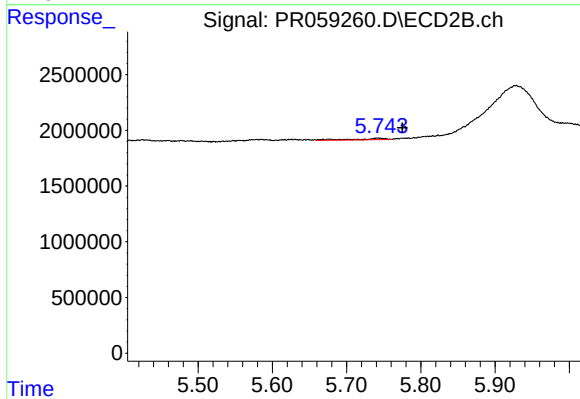
#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: 0.014 min
Response: 400301
Conc: 1.87 ng/ml



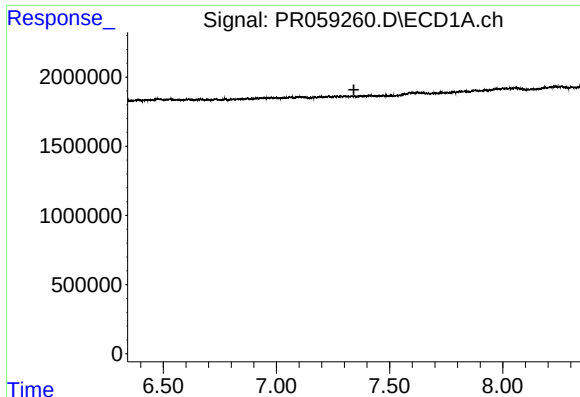
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: 0.015 min
Response: 168188
Conc: 1.21 ng/ml



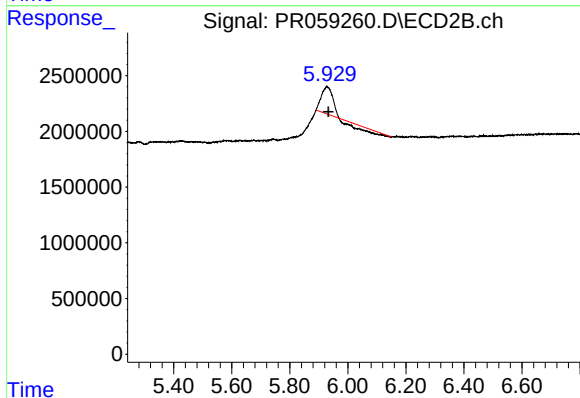
#32 AR-1260-2

R.T.: 5.743 min
Delta R.T.: -0.032 min
Response: 364897
Conc: 1.42 ng/ml



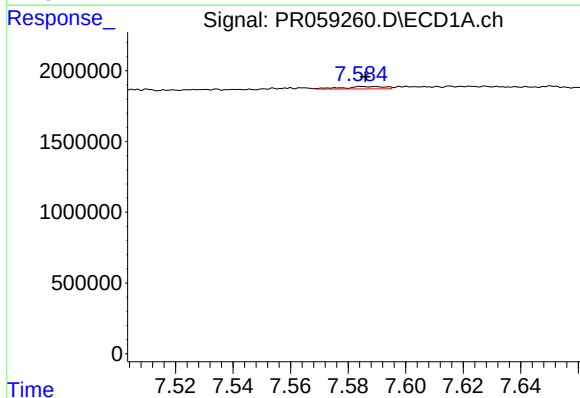
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.



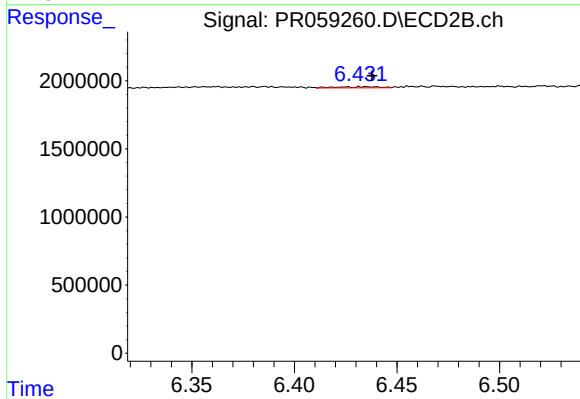
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 4122902
Conc: 17.50 ng/ml



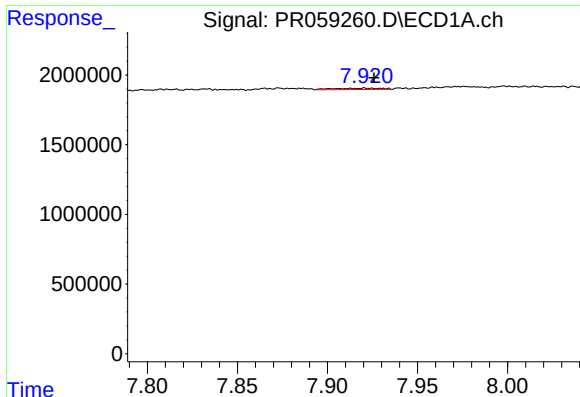
#34 AR-1260-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 170413
Conc: 1.45 ng/ml



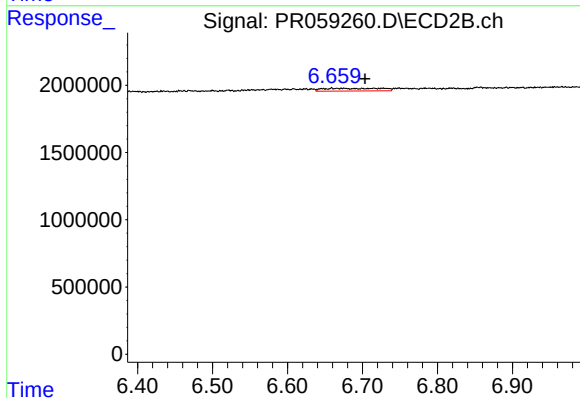
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 130245
Conc: 0.67 ng/ml



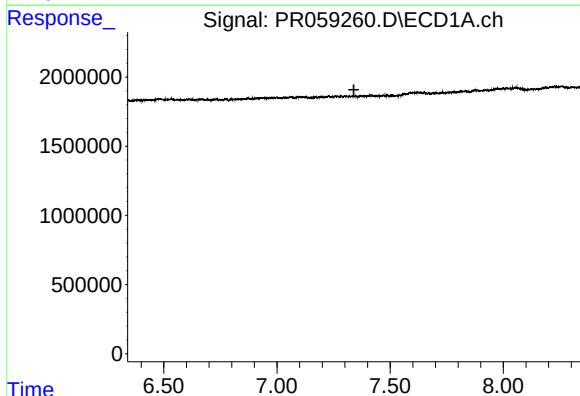
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 169645
Conc: 0.75 ng/ml



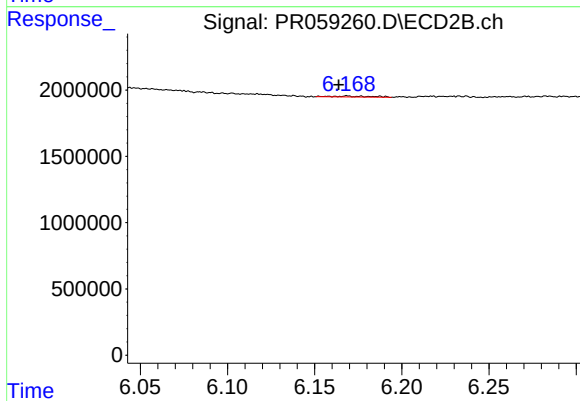
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.028 min
Response: 1054945
Conc: 2.35 ng/ml



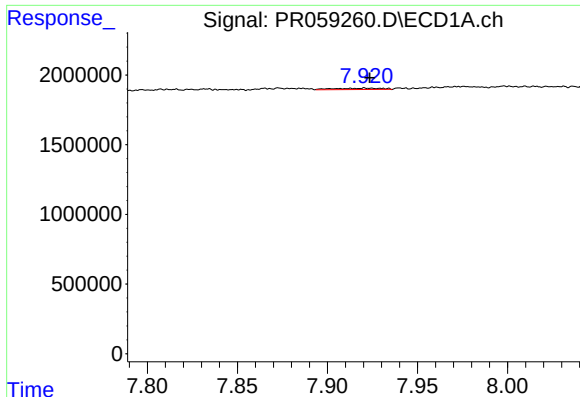
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



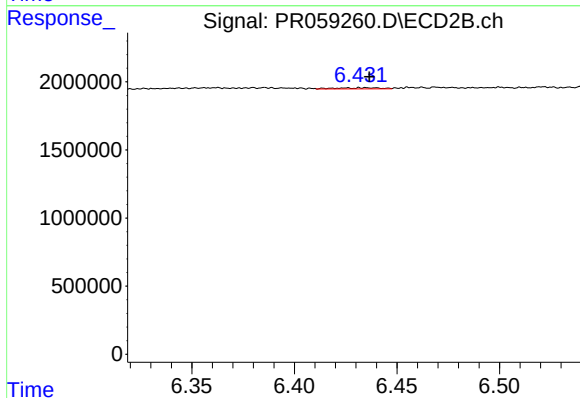
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.005 min
Response: 112467
Conc: 0.39 ng/ml



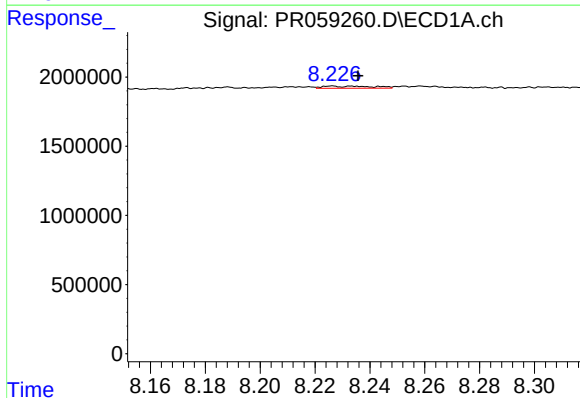
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 169645
Conc: 0.65 ng/ml



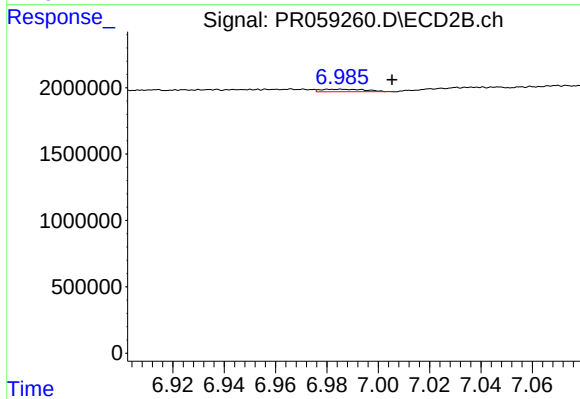
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 130245
Conc: 0.51 ng/ml



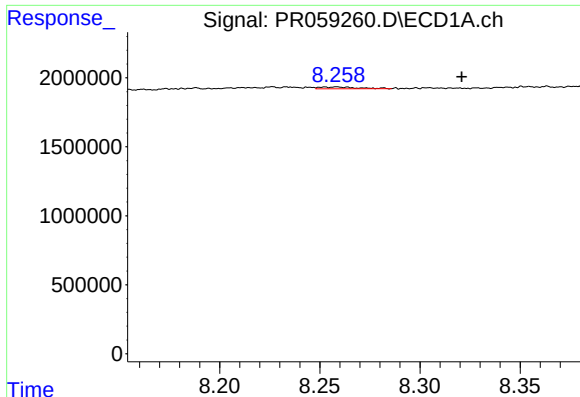
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.010 min
Response: 194683
Conc: 1.06 ng/ml



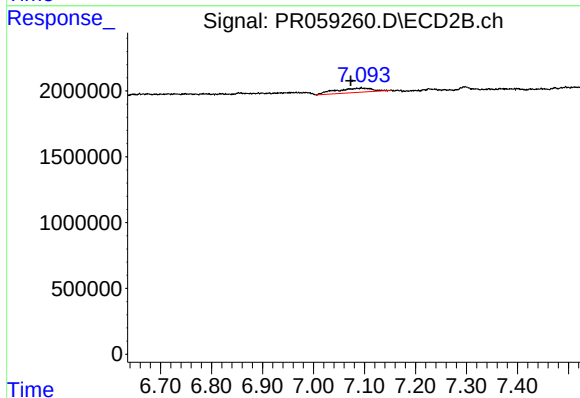
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: -0.020 min
Response: 239045
Conc: 1.25 ng/ml



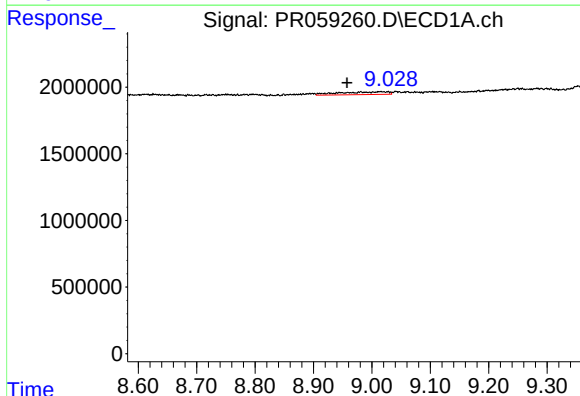
#39 AR-1262-4

R.T.: 8.259 min
Delta R.T.: -0.062 min
Response: 174210
Conc: 1.98 ng/ml



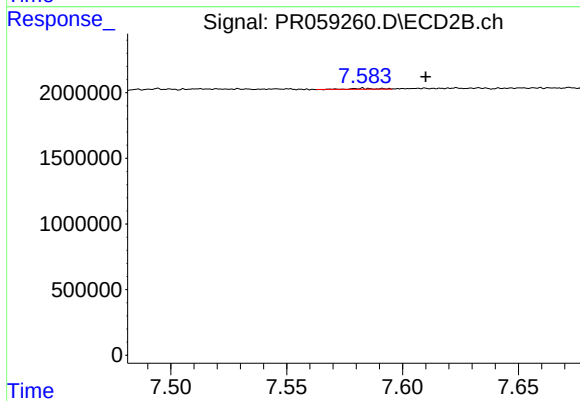
#39 AR-1262-4

R.T.: 7.094 min
Delta R.T.: 0.020 min
Response: 1420480
Conc: 3.90 ng/ml



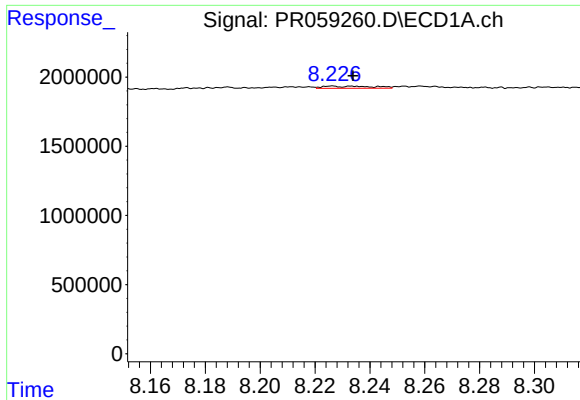
#40 AR-1262-5

R.T.: 8.981 min
Delta R.T.: 0.024 min
Response: 1222572
Conc: 12.25 ng/ml



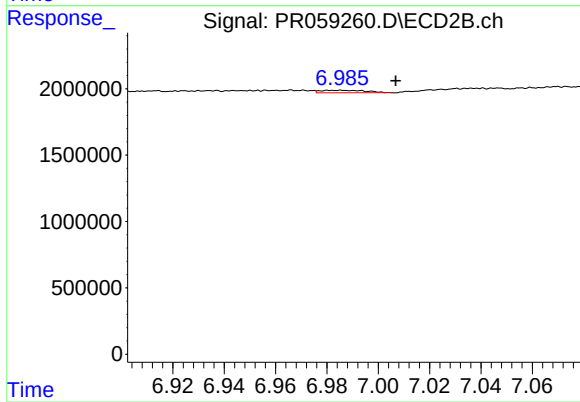
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.026 min
Response: 52172
Conc: 0.32 ng/ml



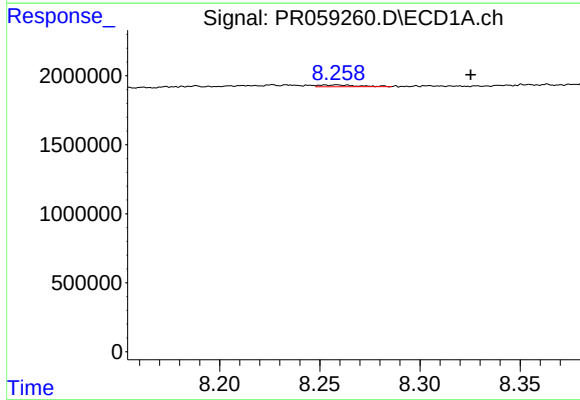
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 194683
Conc: 0.46 ng/ml



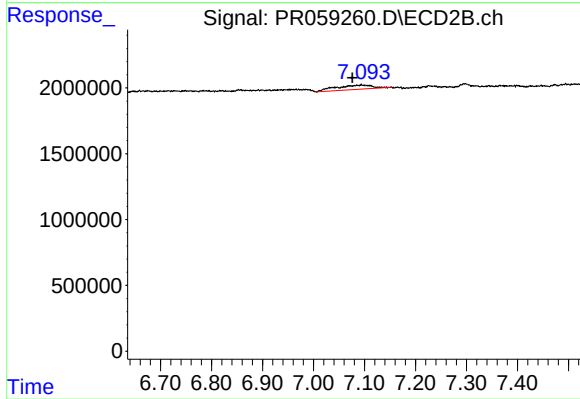
#41 AR-1268-1

R.T.: 6.985 min
Delta R.T.: -0.022 min
Response: 239045
Conc: 0.30 ng/ml



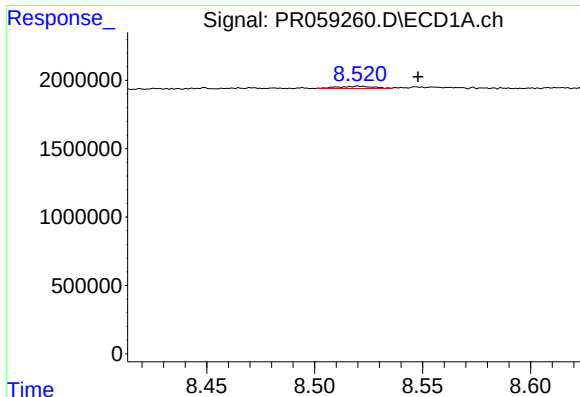
#42 AR-1268-2

R.T.: 8.259 min
Delta R.T.: -0.067 min
Response: 174210
Conc: 0.45 ng/ml



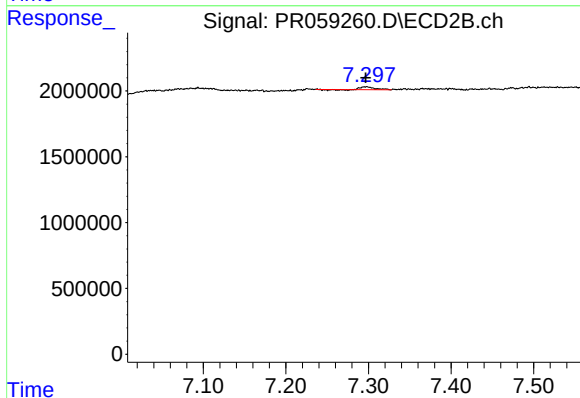
#42 AR-1268-2

R.T.: 7.094 min
Delta R.T.: 0.017 min
Response: 1420480
Conc: 1.94 ng/ml



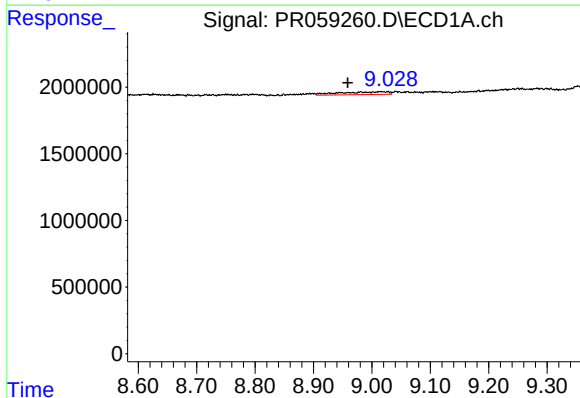
#43 AR-1268-3

R.T.: 8.521 min
Delta R.T.: -0.027 min
Response: 195194
Conc: 0.58 ng/ml



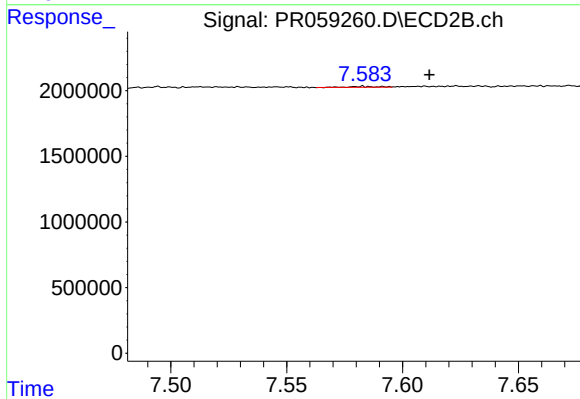
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 236490
Conc: 0.38 ng/ml



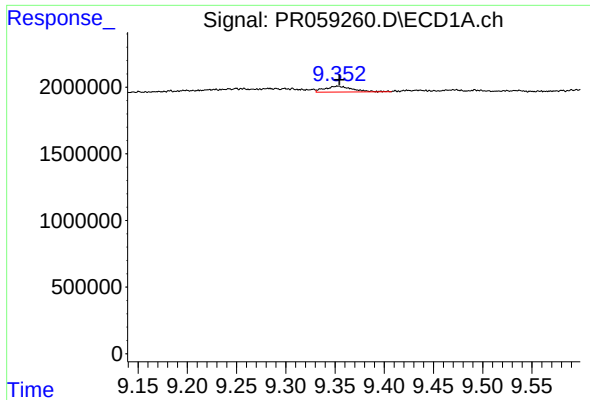
#44 AR-1268-4

R.T.: 8.981 min
Delta R.T.: 0.023 min
Response: 1222572
Conc: 8.24 ng/ml



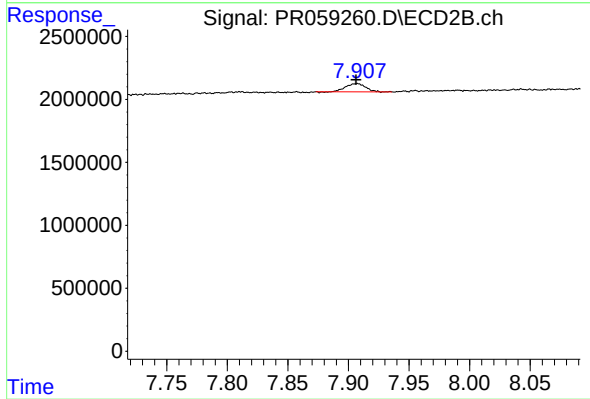
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.028 min
Response: 52172
Conc: 0.21 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: -0.002 min
Response: 860306
Conc: 0.79 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 735419
Conc: 0.38 ng/ml