

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 16:54
 Operator : AJ\MA
 Sample : 04953-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:45:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.022	137.6E6	76878924	19.216	18.626
2)	SA Decachlor...	9.753	8.415	106.1E6	66921523	22.704	22.047
Target Compounds							
3)	L1 AR-1016-1	5.002	4.192	4894815	1152508	22.755	7.928 #
4)	L1 AR-1016-2	5.002	4.192	4894815	1152508	14.939	5.765 #
5)	L1 AR-1016-3	5.085	4.377	4115842	1137250	19.896	10.316 #
6)	L1 AR-1016-4	5.168	4.422	5482033	974384	33.656	11.260 #
7)	L1 AR-1016-5	5.489	4.652	309899	214547	1.906	1.878
8)	L2 AR-1221-1	3.948	3.246	20875050	513653	255.533	9.488 #
9)	L2 AR-1221-2	4.053	3.333	1971139	2026935	36.260	52.343 #
10)	L2 AR-1221-3	0.000	3.418	0	613930	N.D.	4.895 #
11)	L3 AR-1232-1	0.000	3.418	0	613930	N.D.	5.863 #
12)	L3 AR-1232-2	4.686	4.192	8637629	1152508	105.970	12.349 #
13)	L3 AR-1232-3	5.002	4.377	4894815	1137250	32.701	22.472 #
14)	L3 AR-1232-4	5.168	4.471	5482033	684726	75.148	14.995 #
15)	L3 AR-1232-5	5.272	4.652	2001672	214547	36.617	4.256 #
16)	L4 AR-1242-1	5.002	4.192	4894815	1152508	27.105	9.375 #
17)	L4 AR-1242-2	5.002	4.192	4894815	1152508	17.837	6.851 #
18)	L4 AR-1242-3	5.085	4.377	4115842	1137250	23.406	12.226 #
19)	L4 AR-1242-4	5.168	4.471	5482033	684726	40.105	7.534 #
20)	L4 AR-1242-5	5.967	5.029	1367521	6414119	9.236	57.865 #
21)	L5 AR-1248-1	5.002	4.161	4894815	3130547	35.487	33.185
22)	L5 AR-1248-2	5.272	4.422	2001672	974384	10.222	7.484 #
23)	L5 AR-1248-3	5.489	4.471	309899	684726	1.346	5.079 #
24)	L5 AR-1248-4	5.923	4.652	1036576	214547	4.187	1.334 #
25)	L5 AR-1248-5	5.967	5.071	1367521	3155404	5.457	20.868 #
26)	L6 AR-1254-1	5.896	5.029	2079511	6414119	8.294	27.812 #
27)	L6 AR-1254-2	6.133	5.191	10062479	4508442	26.453	22.769
28)	L6 AR-1254-3	6.541	5.621	12353109	6370326	31.705	20.349 #
29)	L6 AR-1254-4	6.843	5.871	988355	3182367	3.695	16.936 #
30)	L6 AR-1254-5	7.301	6.329	3445420	4633751	11.719	16.982 #
31)	L7 AR-1260-1	6.710	5.767	2421233	10093502	8.147	44.954 #
32)	L7 AR-1260-2	6.984	5.975	14420443	2938202	41.699	11.142 #
33)	L7 AR-1260-3	7.448f	6.136	16261128	3086409	63.291	12.206 #
34)	L7 AR-1260-4	7.654	6.652	4439139	1672695	15.707	8.479 #
35)	L7 AR-1260-5	7.970	6.921	4406756	3140970	8.163	7.397
36)	L8 AR-1262-1	7.448f	6.375	16261128	1642699	43.190	5.643 #
37)	L8 AR-1262-2	7.970	6.921	4406756	3140970	7.159	6.730
38)	L8 AR-1262-3	8.289	7.233	2557513	1706227	6.103	9.344 #
39)	L8 AR-1262-4	8.365	7.301	696412	4085529	2.162	12.129 #
40)	L8 AR-1262-5	9.029	7.851	1137147	517290	5.174	3.540 #
41)	L9 AR-1268-1	8.289	7.233	2557513	1706227	3.487	3.280

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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

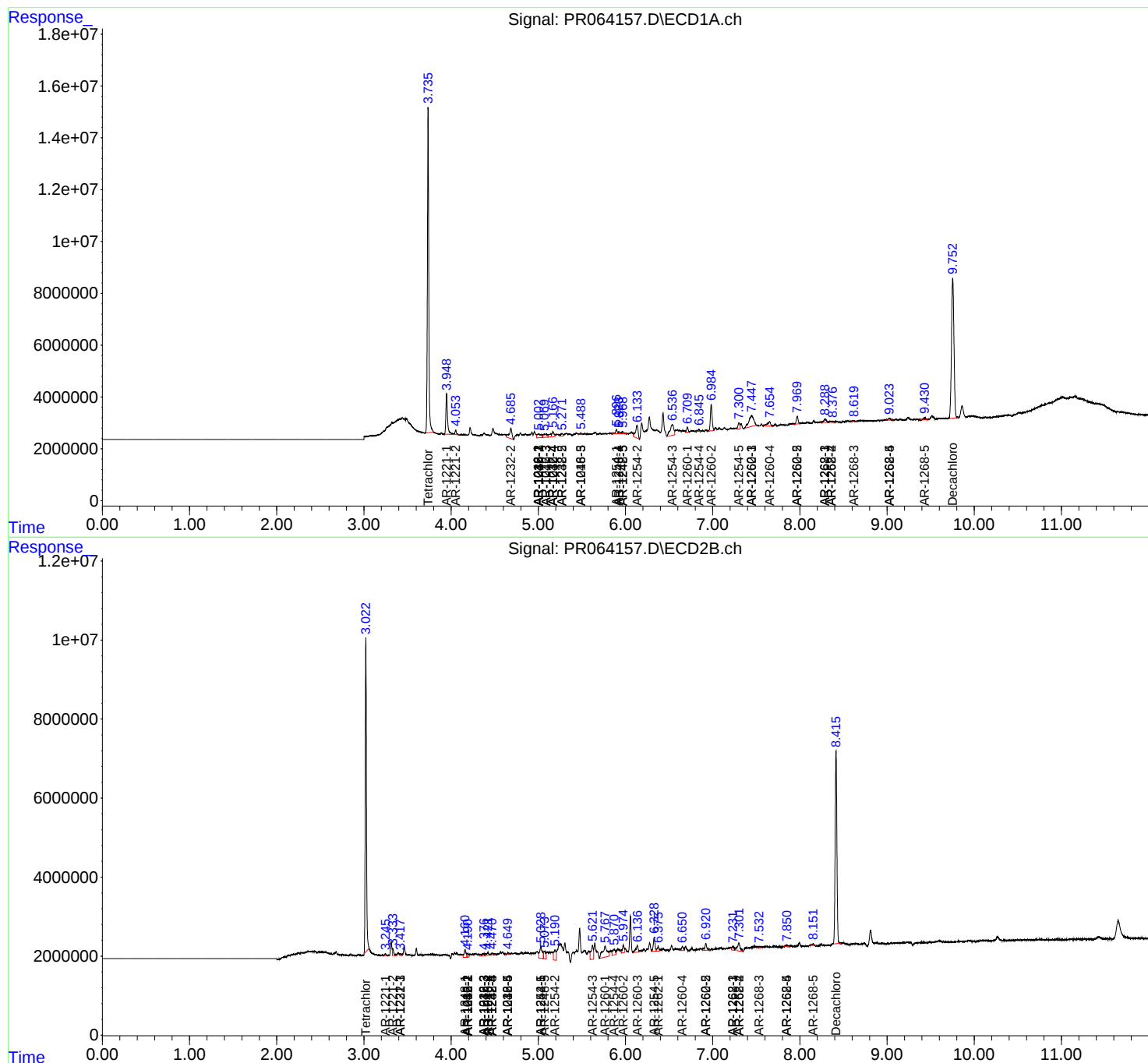
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.365	7.301	696412	4085529	1.049	8.654 #
43) L9	AR-1268-3	8.612	7.532	531109	615359	0.922	1.540 #
44) L9	AR-1268-4	9.029	7.851	1137147	517290	4.862	3.178 #
45) L9	AR-1268-5	9.431	8.152	1353820	510092	0.761	0.436 #

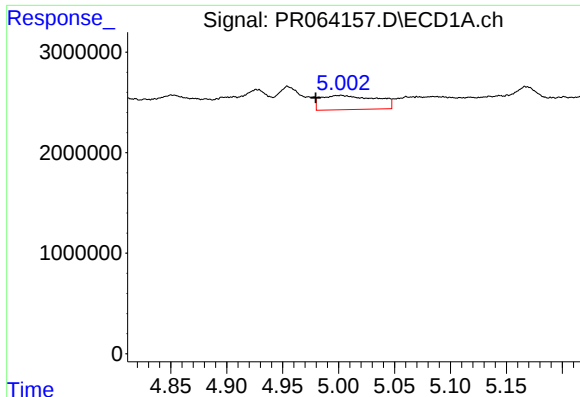
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integrator: ChemStation

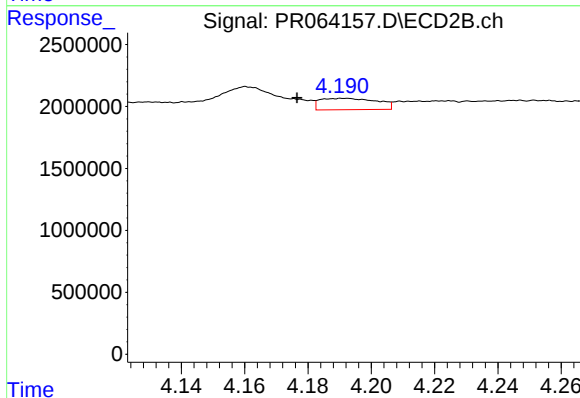
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





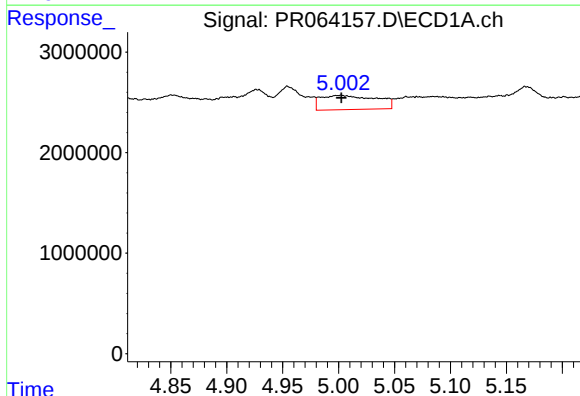
#3 AR-1016-1

R.T.: 5.002 min
Delta R.T.: 0.023 min
Response: 4894815
Conc: 22.75 ng/ml



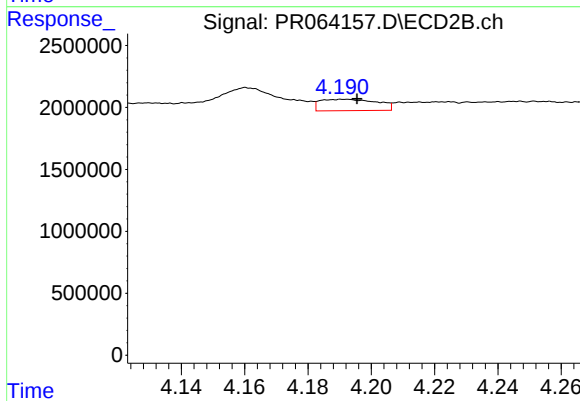
#3 AR-1016-1

R.T.: 4.192 min
Delta R.T.: 0.015 min
Response: 1152508
Conc: 7.93 ng/ml



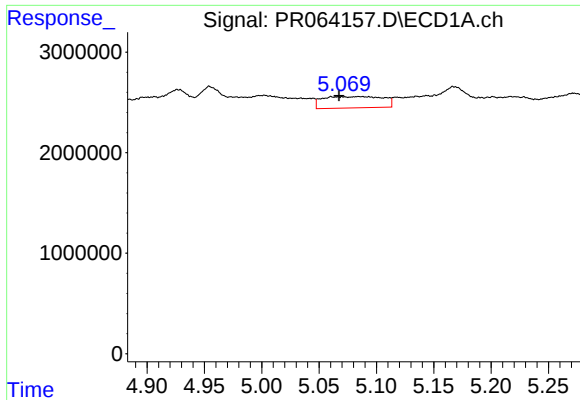
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 4894815
Conc: 14.94 ng/ml



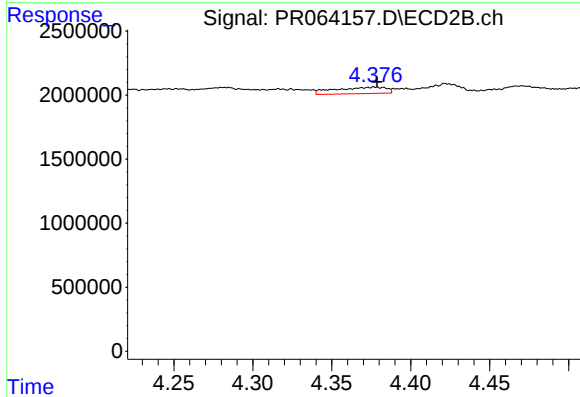
#4 AR-1016-2

R.T.: 4.192 min
Delta R.T.: -0.004 min
Response: 1152508
Conc: 5.77 ng/ml



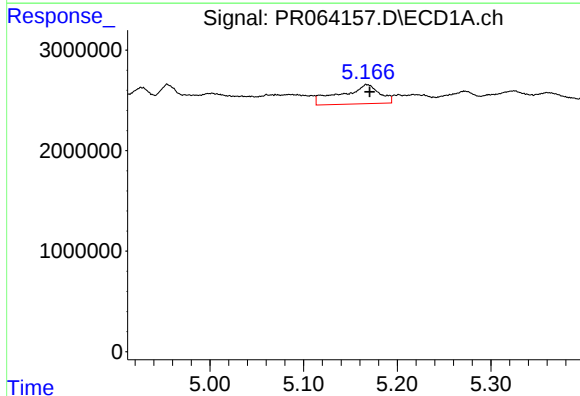
#5 AR-1016-3

R.T.: 5.085 min
Delta R.T.: 0.017 min
Response: 4115842
Conc: 19.90 ng/ml



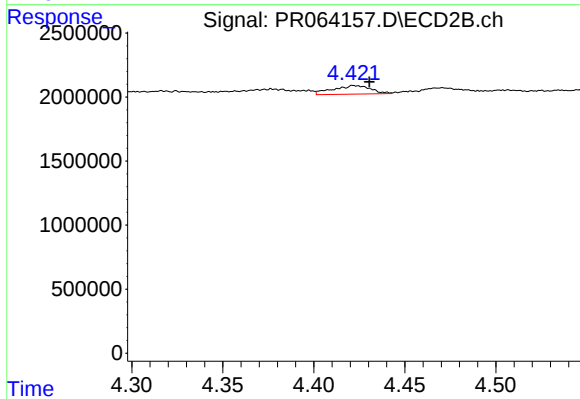
#5 AR-1016-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1137250
Conc: 10.32 ng/ml



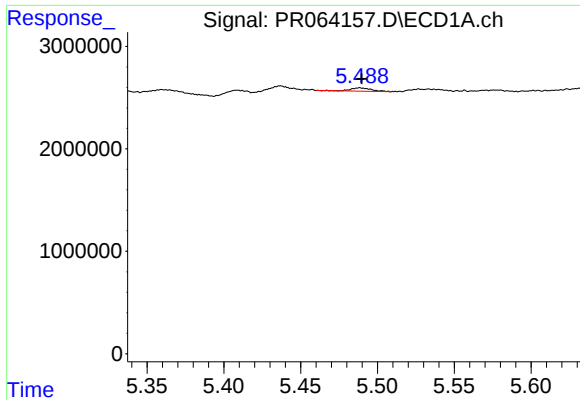
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 5482033
Conc: 33.66 ng/ml



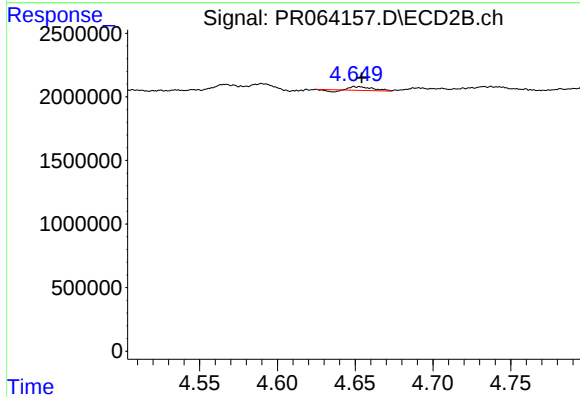
#6 AR-1016-4

R.T.: 4.422 min
Delta R.T.: -0.008 min
Response: 974384
Conc: 11.26 ng/ml



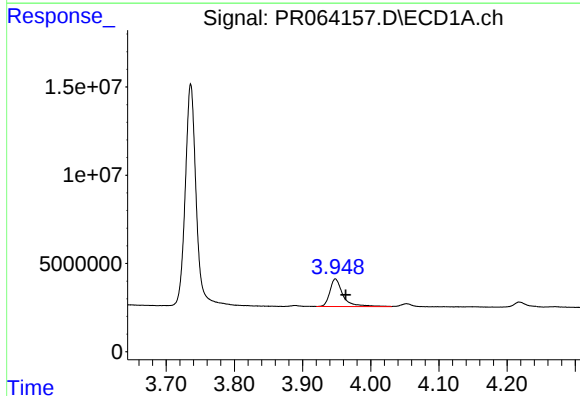
#7 AR-1016-5

R.T.: 5.489 min
Delta R.T.: -0.001 min
Response: 309899
Conc: 1.91 ng/ml



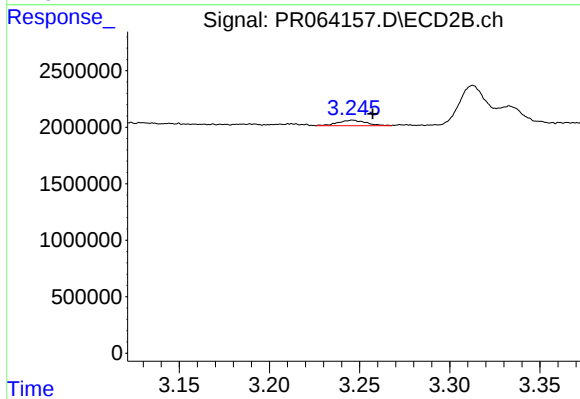
#7 AR-1016-5

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 214547
Conc: 1.88 ng/ml



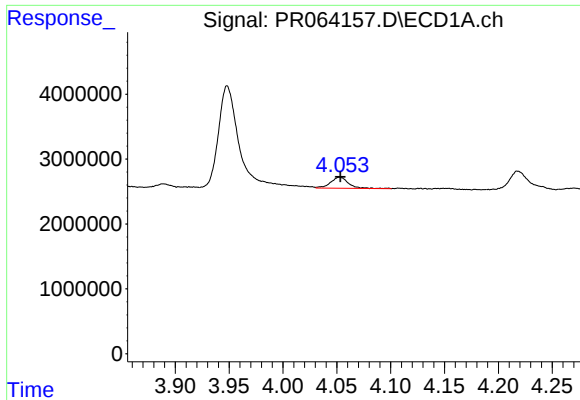
#8 AR-1221-1

R.T.: 3.948 min
Delta R.T.: -0.015 min
Response: 20875050
Conc: 255.53 ng/ml



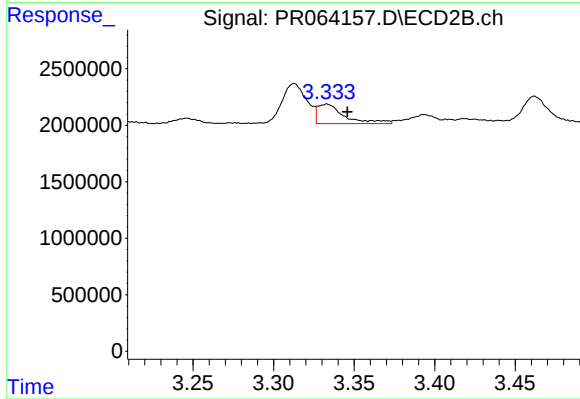
#8 AR-1221-1

R.T.: 3.246 min
Delta R.T.: -0.011 min
Response: 513653
Conc: 9.49 ng/ml



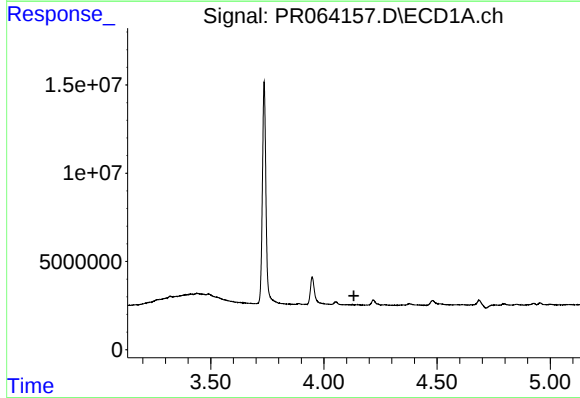
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1971139
Conc: 36.26 ng/ml



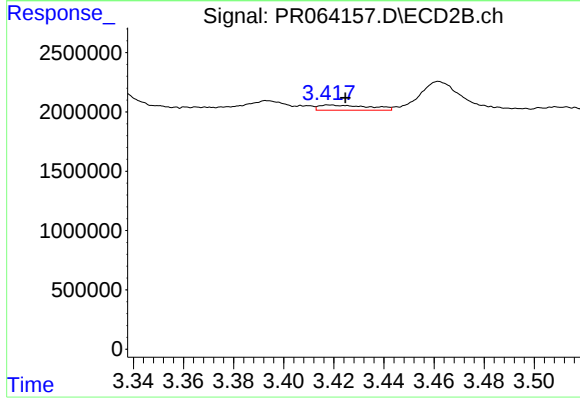
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.013 min
Response: 2026935
Conc: 52.34 ng/ml



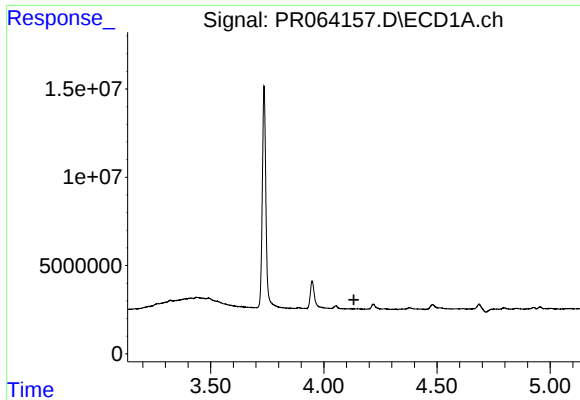
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



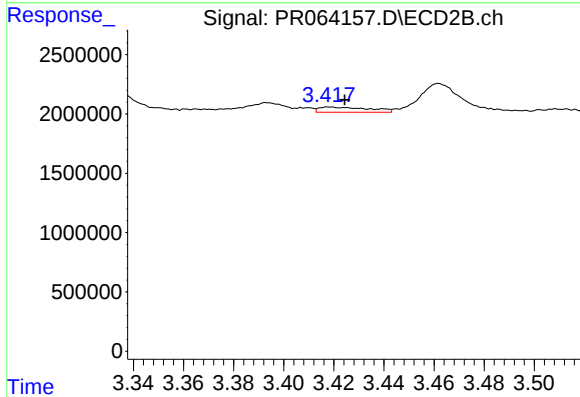
#10 AR-1221-3

R.T.: 3.418 min
Delta R.T.: -0.006 min
Response: 613930
Conc: 4.90 ng/ml



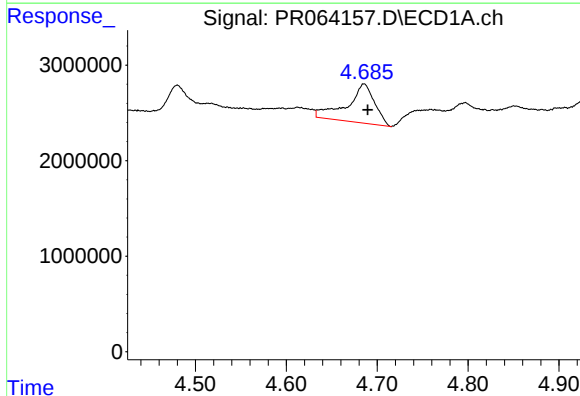
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



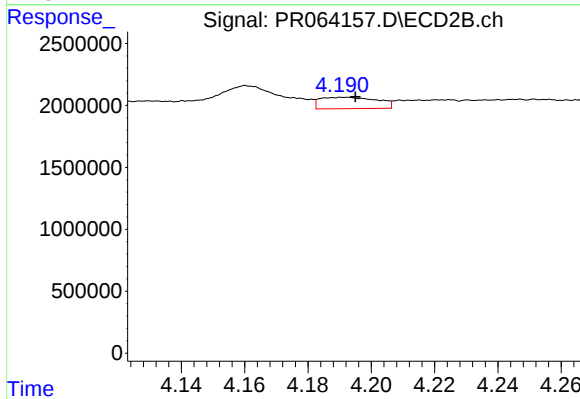
#11 AR-1232-1

R.T.: 3.418 min
Delta R.T.: -0.006 min
Response: 613930
Conc: 5.86 ng/ml



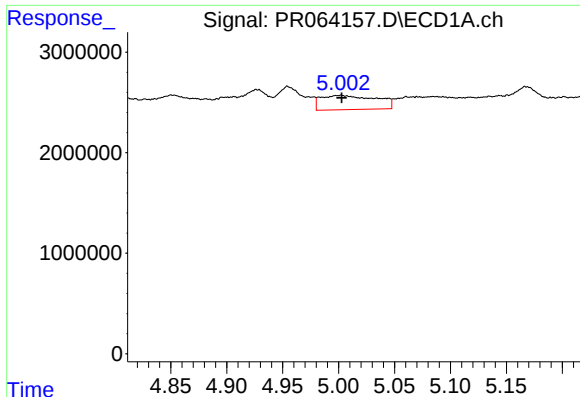
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.004 min
Response: 8637629
Conc: 105.97 ng/ml



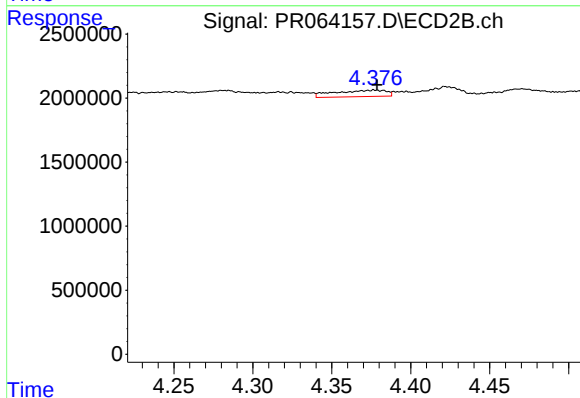
#12 AR-1232-2

R.T.: 4.192 min
Delta R.T.: -0.003 min
Response: 1152508
Conc: 12.35 ng/ml



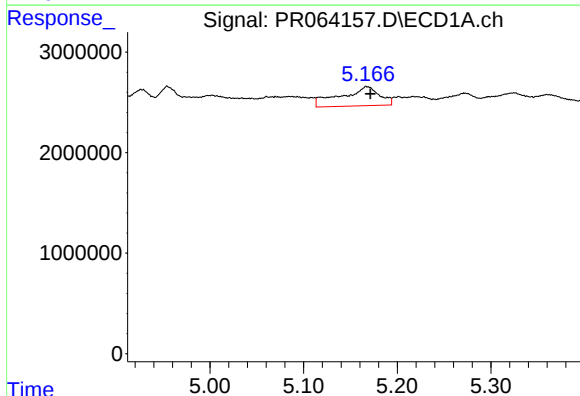
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 4894815
Conc: 32.70 ng/ml



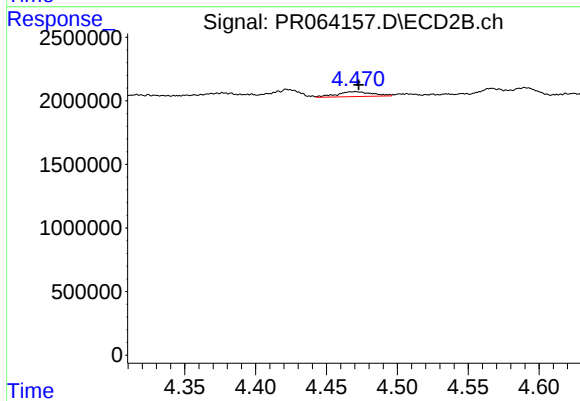
#13 AR-1232-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1137250
Conc: 22.47 ng/ml



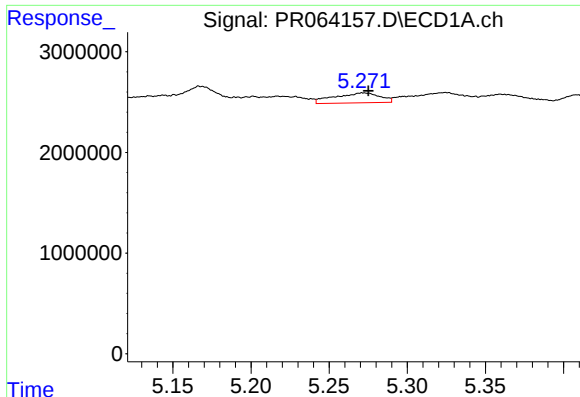
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 5482033
Conc: 75.15 ng/ml



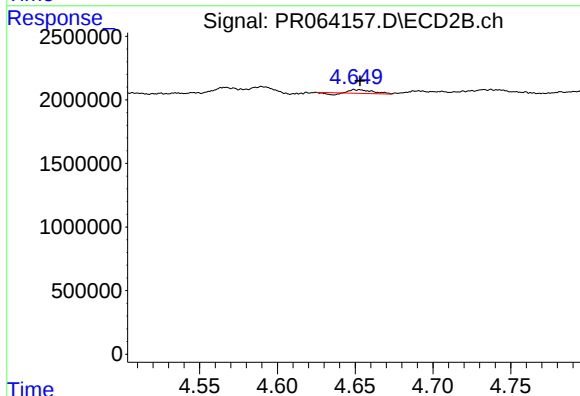
#14 AR-1232-4

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 684726
Conc: 14.99 ng/ml



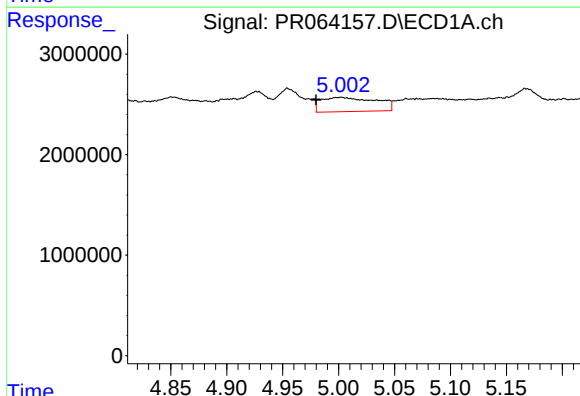
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 2001672
Conc: 36.62 ng/ml



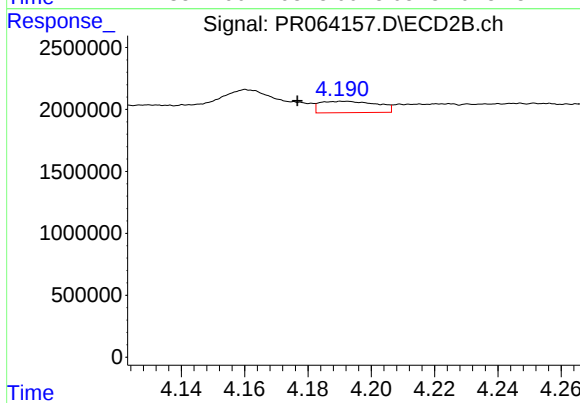
#15 AR-1232-5

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 214547
Conc: 4.26 ng/ml



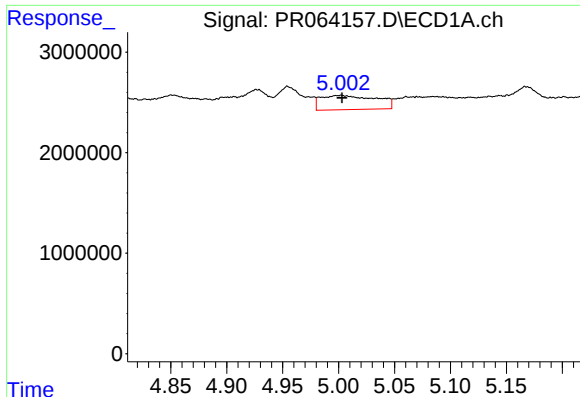
#16 AR-1242-1

R.T.: 5.002 min
Delta R.T.: 0.022 min
Response: 4894815
Conc: 27.11 ng/ml



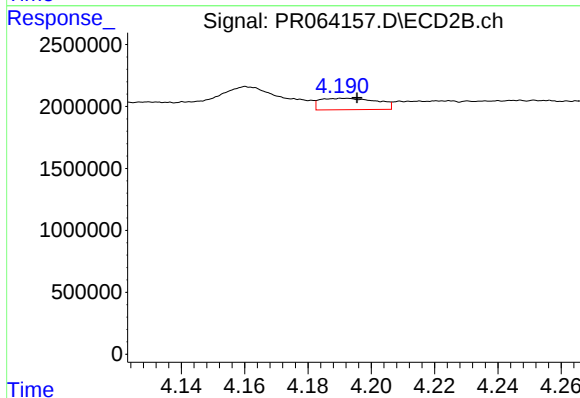
#16 AR-1242-1

R.T.: 4.192 min
Delta R.T.: 0.015 min
Response: 1152508
Conc: 9.37 ng/ml



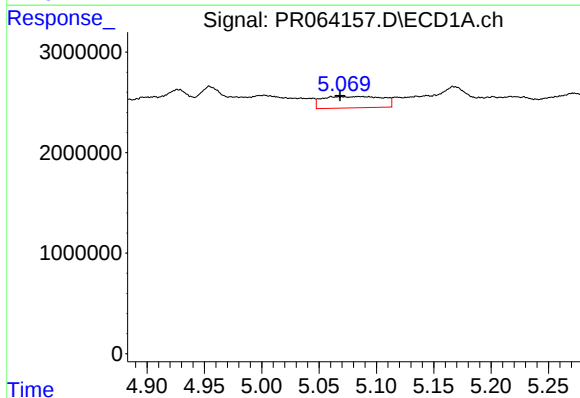
#17 AR-1242-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 4894815
Conc: 17.84 ng/ml



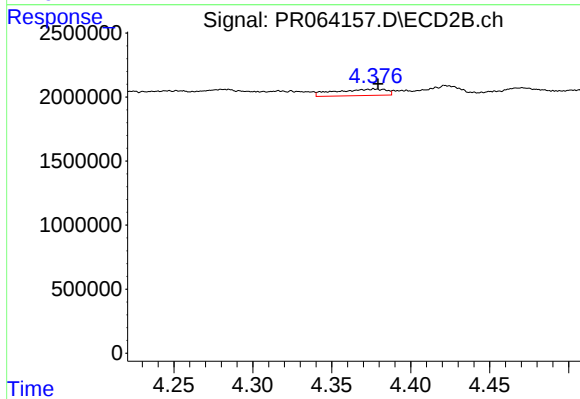
#17 AR-1242-2

R.T.: 4.192 min
Delta R.T.: -0.004 min
Response: 1152508
Conc: 6.85 ng/ml



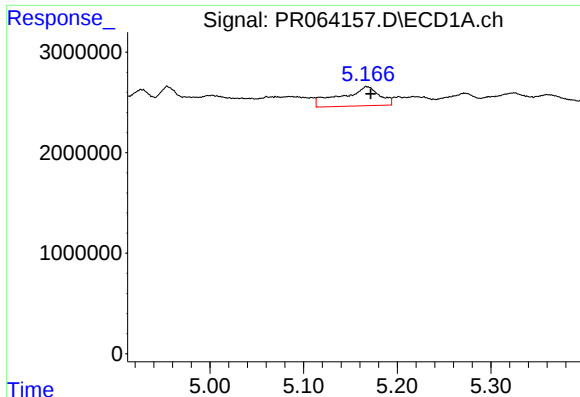
#18 AR-1242-3

R.T.: 5.085 min
Delta R.T.: 0.016 min
Response: 4115842
Conc: 23.41 ng/ml



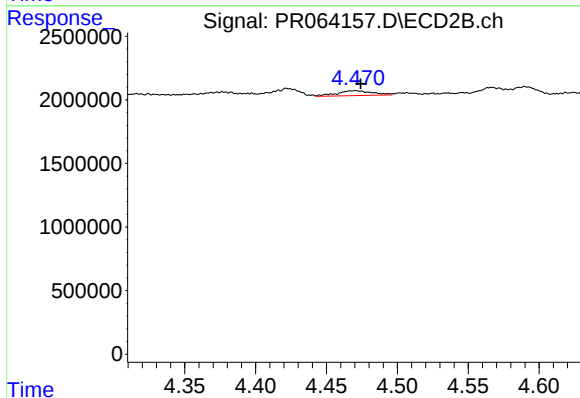
#18 AR-1242-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1137250
Conc: 12.23 ng/ml



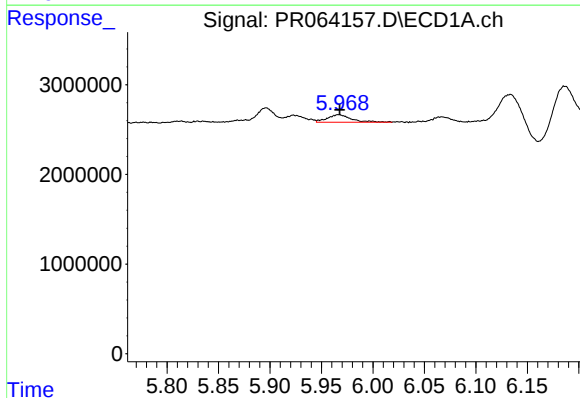
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 5482033
Conc: 40.11 ng/ml



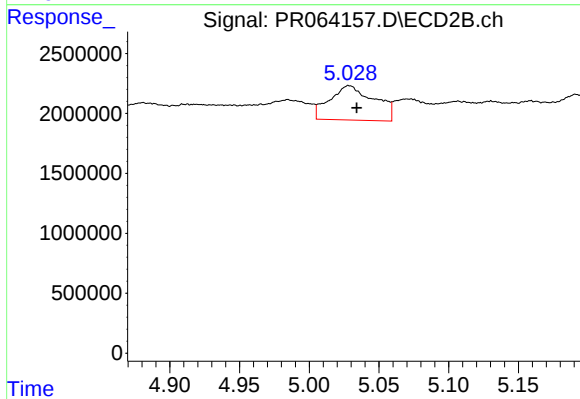
#19 AR-1242-4

R.T.: 4.471 min
Delta R.T.: -0.004 min
Response: 684726
Conc: 7.53 ng/ml



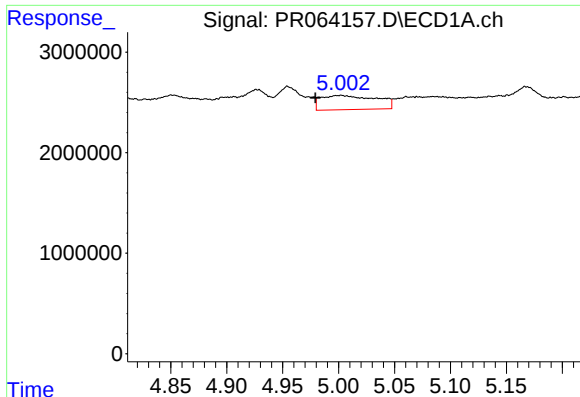
#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 1367521
Conc: 9.24 ng/ml



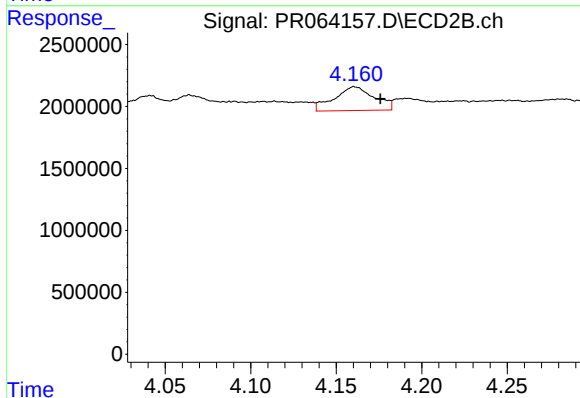
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 6414119
Conc: 57.86 ng/ml



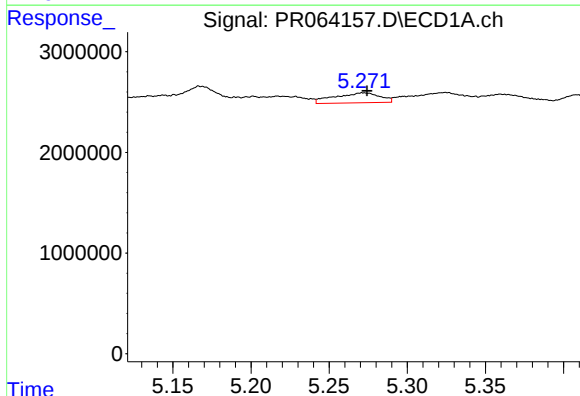
#21 AR-1248-1

R.T.: 5.002 min
Delta R.T.: 0.023 min
Response: 4894815
Conc: 35.49 ng/ml



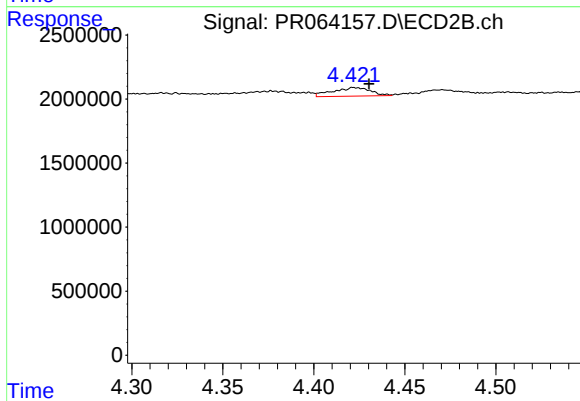
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: -0.015 min
Response: 3130547
Conc: 33.18 ng/ml



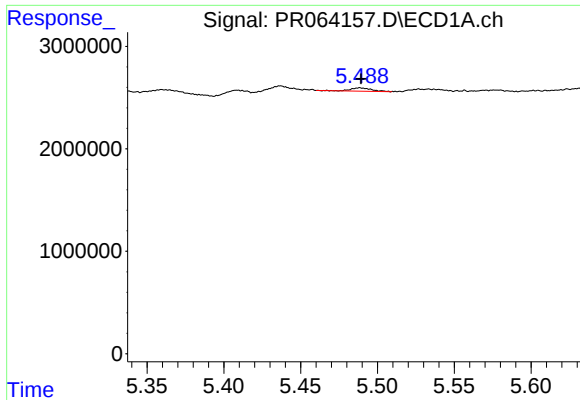
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 2001672
Conc: 10.22 ng/ml



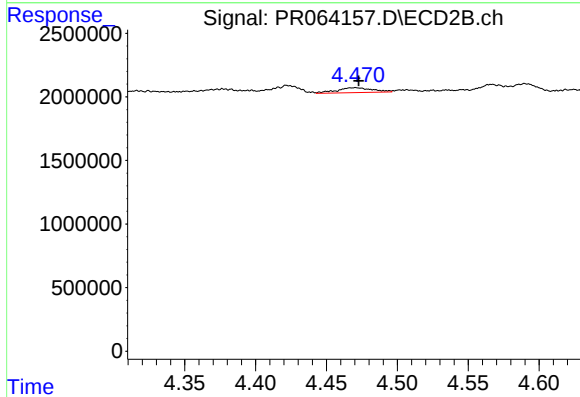
#22 AR-1248-2

R.T.: 4.422 min
Delta R.T.: -0.008 min
Response: 974384
Conc: 7.48 ng/ml



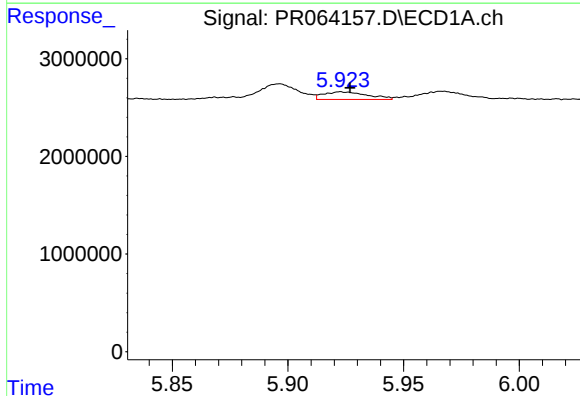
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 309899
Conc: 1.35 ng/ml



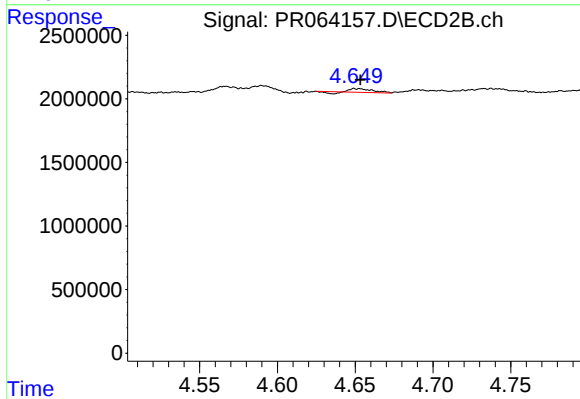
#23 AR-1248-3

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 684726
Conc: 5.08 ng/ml



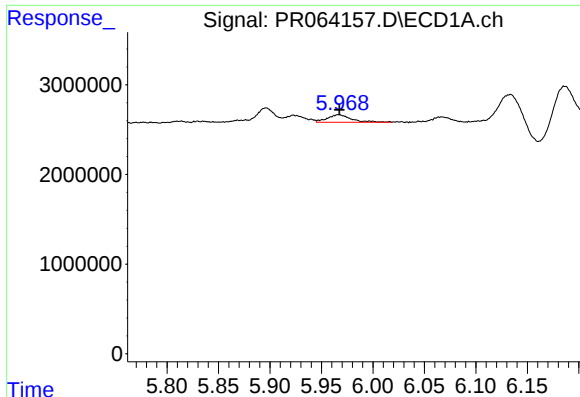
#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 1036576
Conc: 4.19 ng/ml



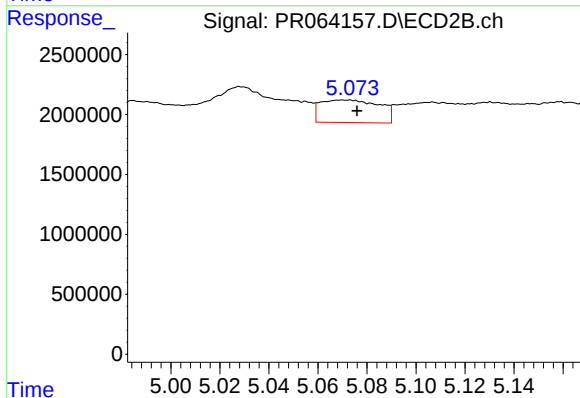
#24 AR-1248-4

R.T.: 4.652 min
Delta R.T.: -0.001 min
Response: 214547
Conc: 1.33 ng/ml



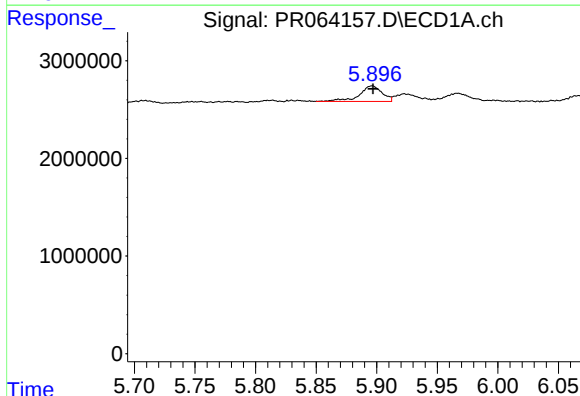
#25 AR-1248-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 1367521
Conc: 5.46 ng/ml



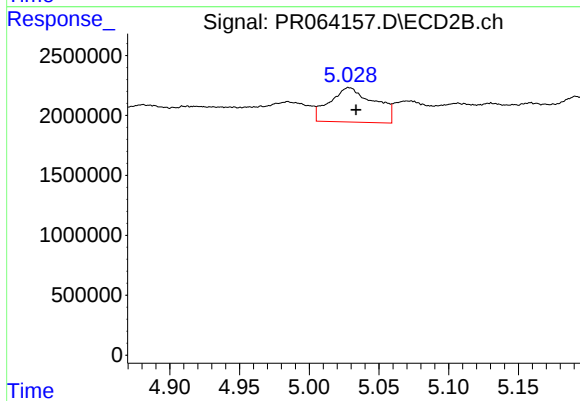
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 3155404
Conc: 20.87 ng/ml



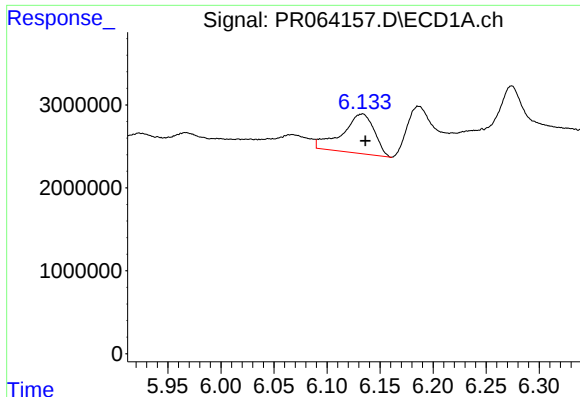
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 2079511
Conc: 8.29 ng/ml



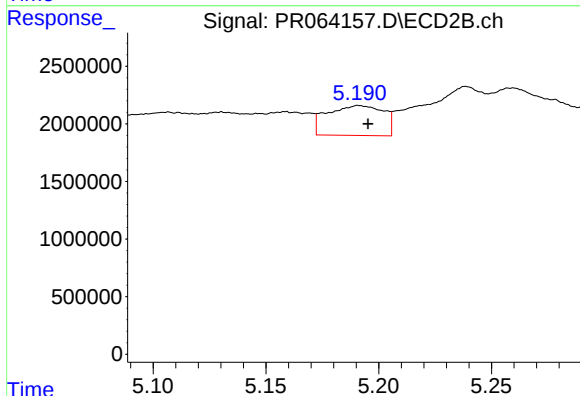
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 6414119
Conc: 27.81 ng/ml



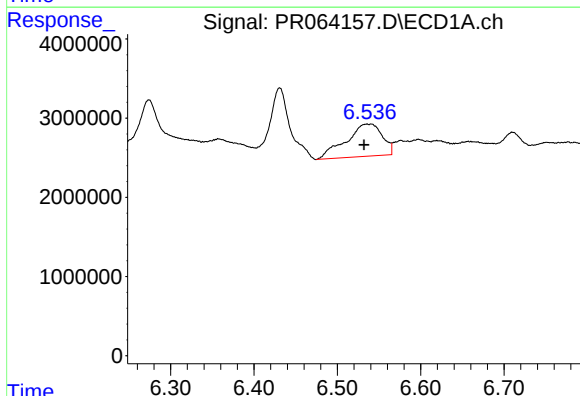
#27 AR-1254-2

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 10062479
Conc: 26.45 ng/ml



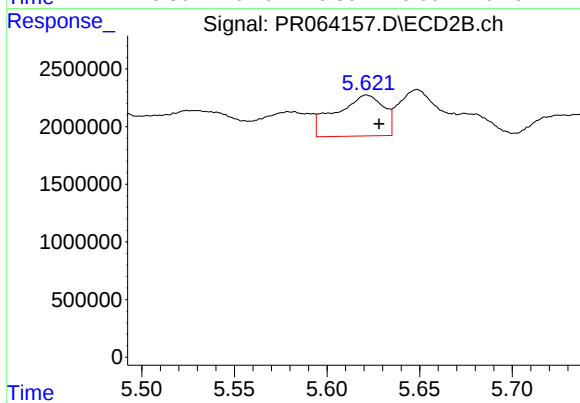
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 4508442
Conc: 22.77 ng/ml



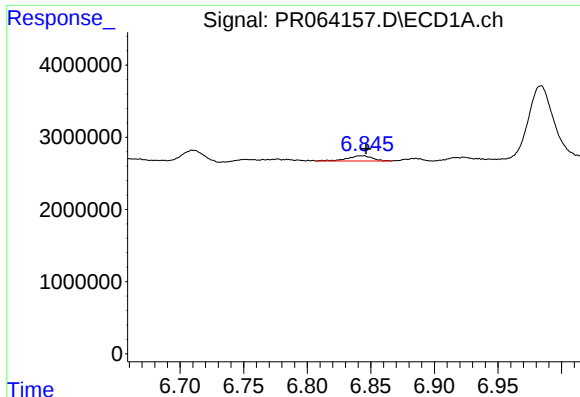
#28 AR-1254-3

R.T.: 6.541 min
Delta R.T.: 0.009 min
Response: 12353109
Conc: 31.70 ng/ml



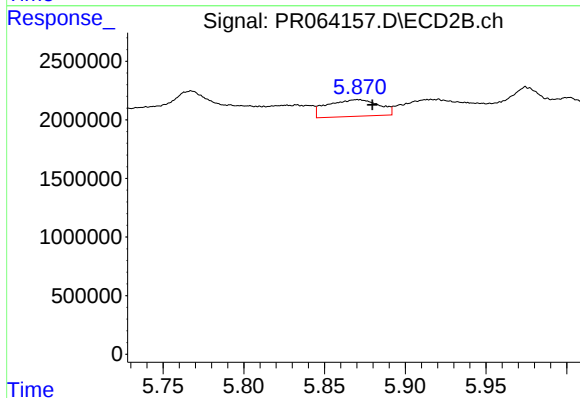
#28 AR-1254-3

R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 6370326
Conc: 20.35 ng/ml



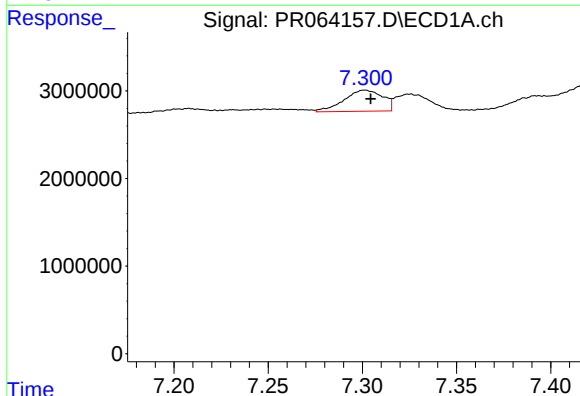
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 988355
Conc: 3.70 ng/ml



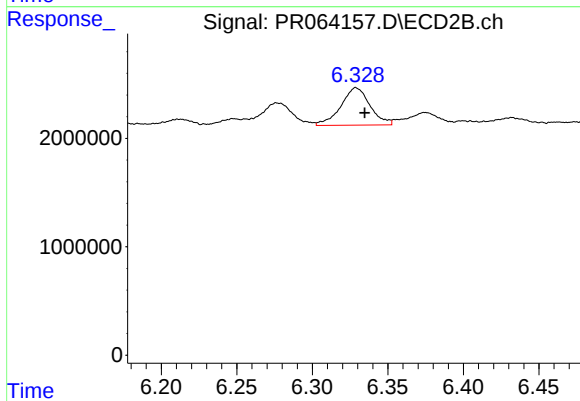
#29 AR-1254-4

R.T.: 5.871 min
Delta R.T.: -0.009 min
Response: 3182367
Conc: 16.94 ng/ml



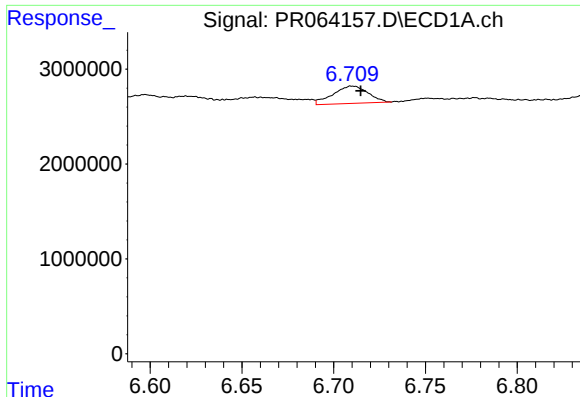
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 3445420
Conc: 11.72 ng/ml



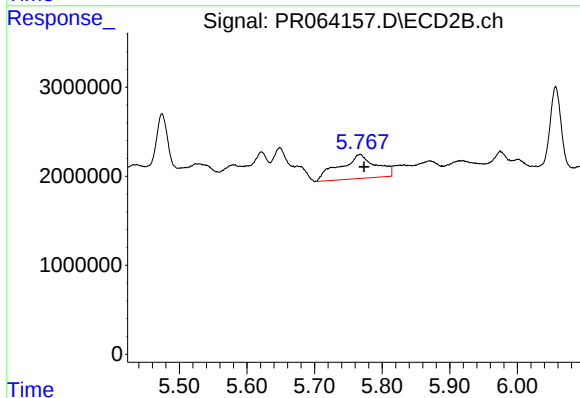
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 4633751
Conc: 16.98 ng/ml



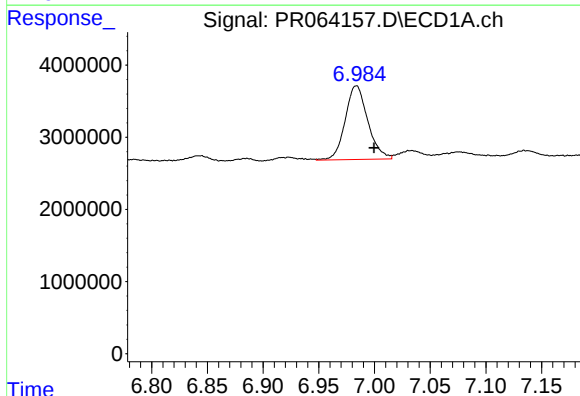
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 2421233
Conc: 8.15 ng/ml



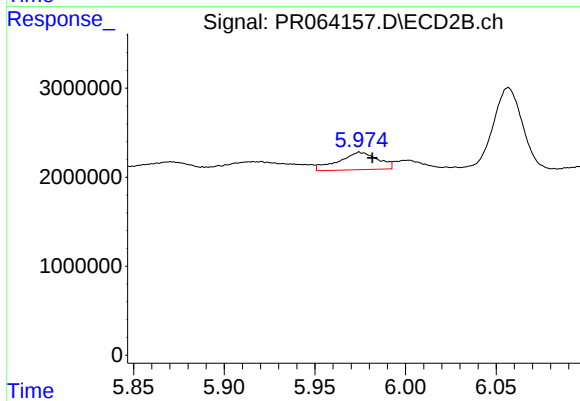
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 10093502
Conc: 44.95 ng/ml



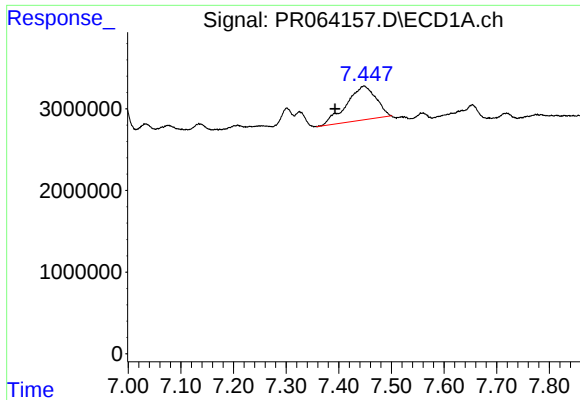
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.016 min
Response: 14420443
Conc: 41.70 ng/ml



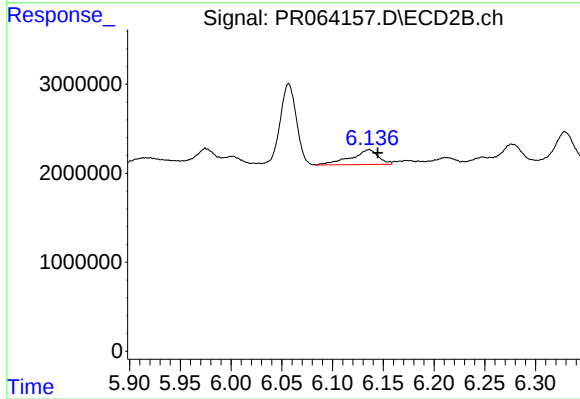
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 2938202
Conc: 11.14 ng/ml



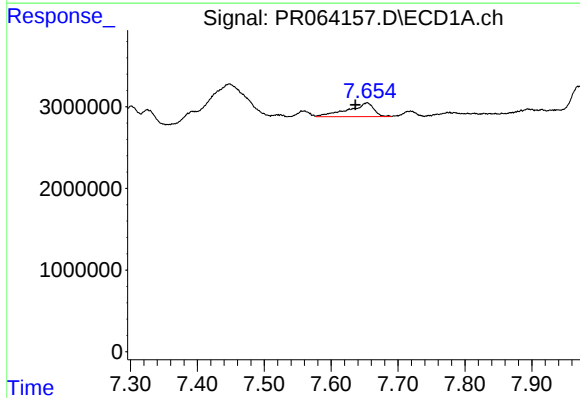
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: 0.055 min
Response: 16261128
Conc: 63.29 ng/ml



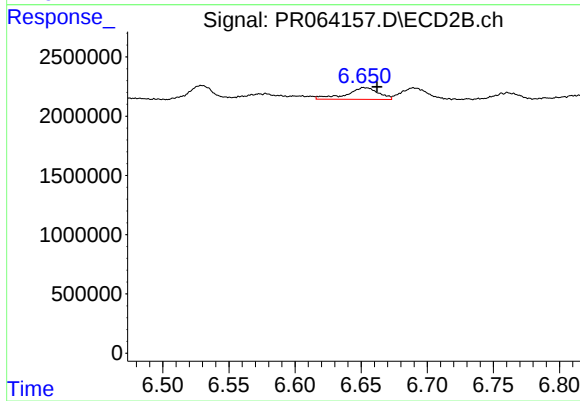
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.008 min
Response: 3086409
Conc: 12.21 ng/ml



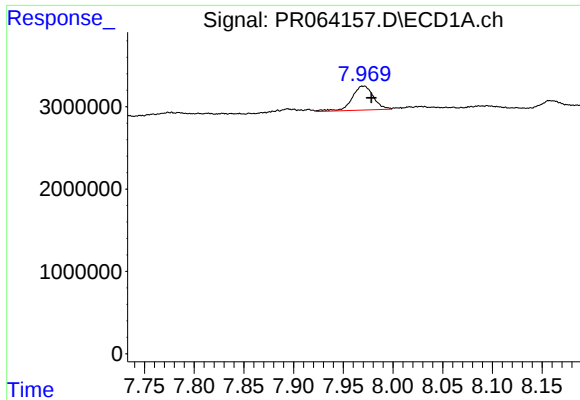
#34 AR-1260-4

R.T.: 7.654 min
Delta R.T.: 0.017 min
Response: 4439139
Conc: 15.71 ng/ml



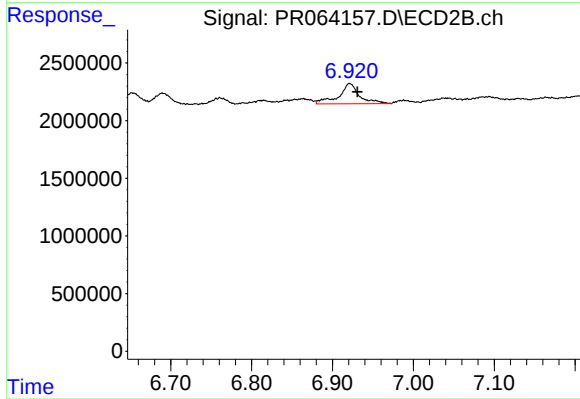
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 1672695
Conc: 8.48 ng/ml



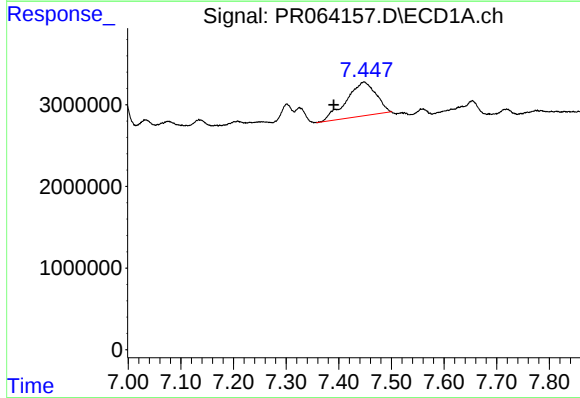
#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: -0.008 min
Response: 4406756
Conc: 8.16 ng/ml



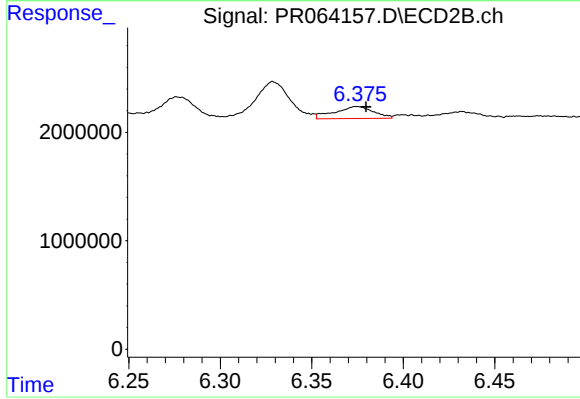
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 3140970
Conc: 7.40 ng/ml



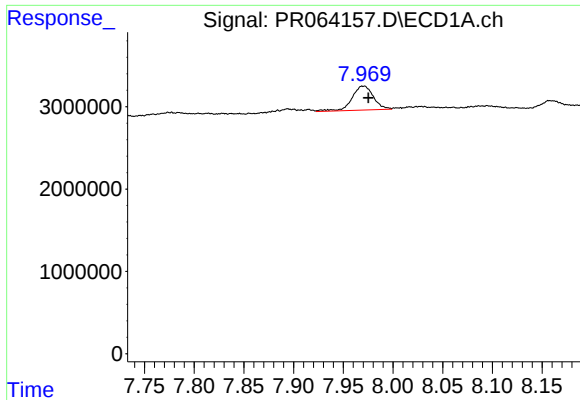
#36 AR-1262-1

R.T.: 7.448 min
Delta R.T.: 0.057 min
Response: 16261128
Conc: 43.19 ng/ml



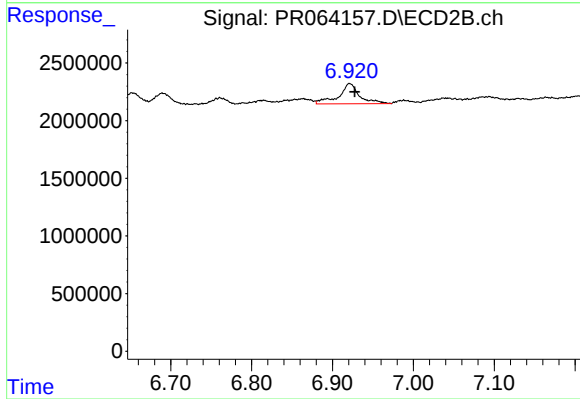
#36 AR-1262-1

R.T.: 6.375 min
Delta R.T.: -0.005 min
Response: 1642699
Conc: 5.64 ng/ml



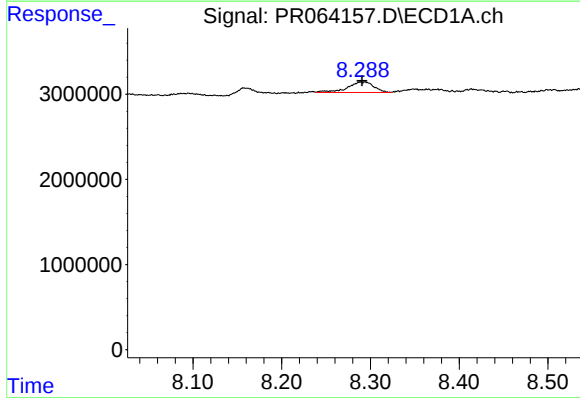
#37 AR-1262-2

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 4406756
Conc: 7.16 ng/ml



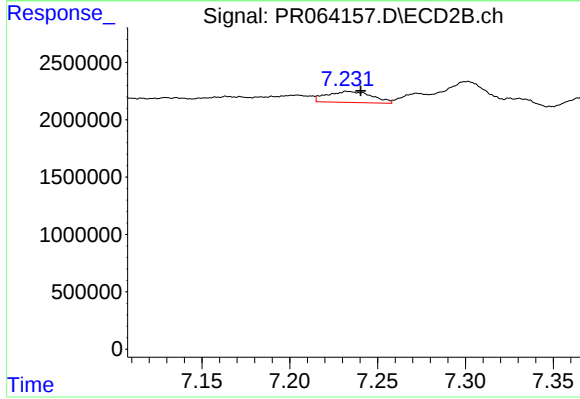
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 3140970
Conc: 6.73 ng/ml



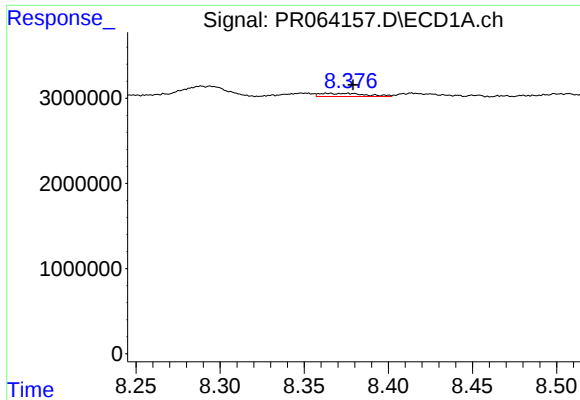
#38 AR-1262-3

R.T.: 8.289 min
Delta R.T.: -0.002 min
Response: 2557513
Conc: 6.10 ng/ml



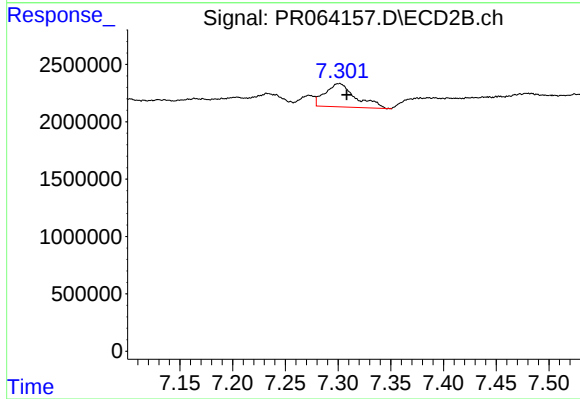
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 1706227
Conc: 9.34 ng/ml



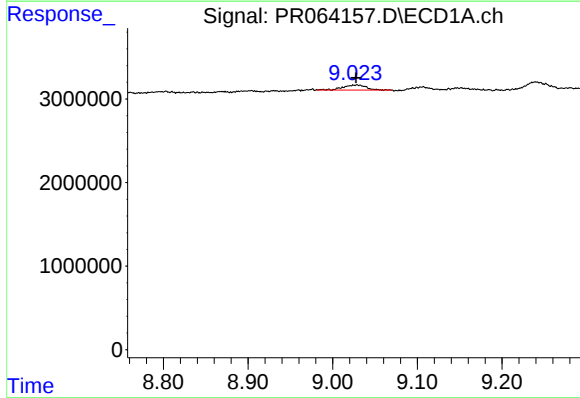
#39 AR-1262-4

R.T.: 8.365 min
Delta R.T.: -0.014 min
Response: 696412
Conc: 2.16 ng/ml



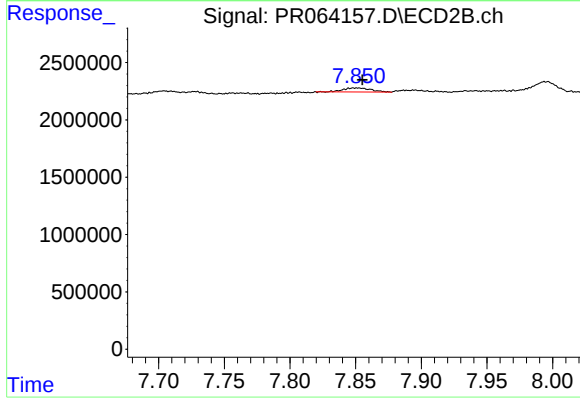
#39 AR-1262-4

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 4085529
Conc: 12.13 ng/ml



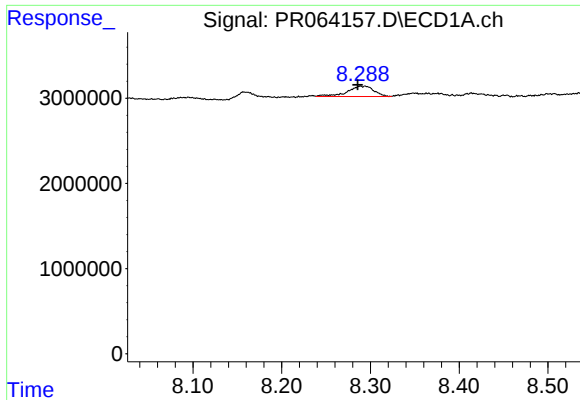
#40 AR-1262-5

R.T.: 9.029 min
Delta R.T.: 0.001 min
Response: 1137147
Conc: 5.17 ng/ml



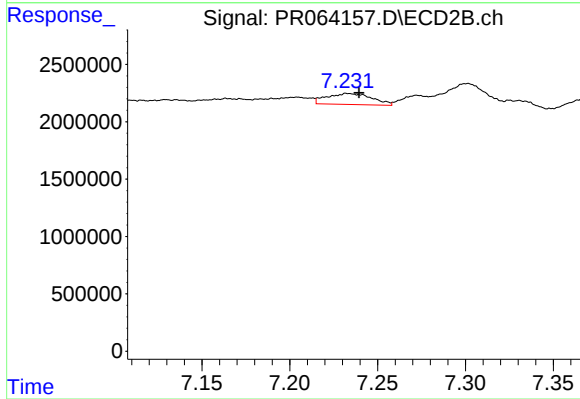
#40 AR-1262-5

R.T.: 7.851 min
Delta R.T.: -0.004 min
Response: 517290
Conc: 3.54 ng/ml



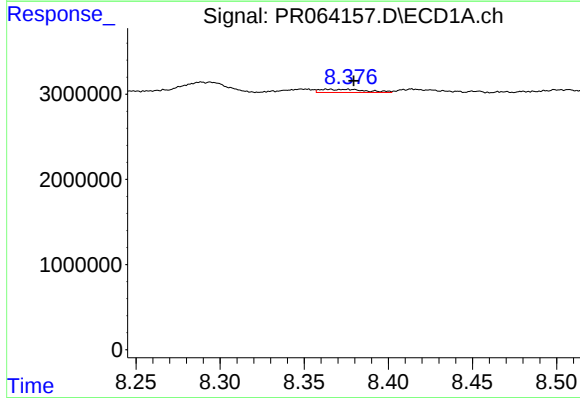
#41 AR-1268-1

R.T.: 8.289 min
Delta R.T.: 0.003 min
Response: 2557513
Conc: 3.49 ng/ml



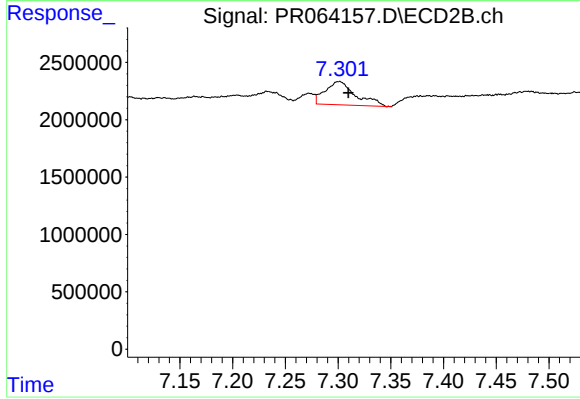
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.006 min
Response: 1706227
Conc: 3.28 ng/ml



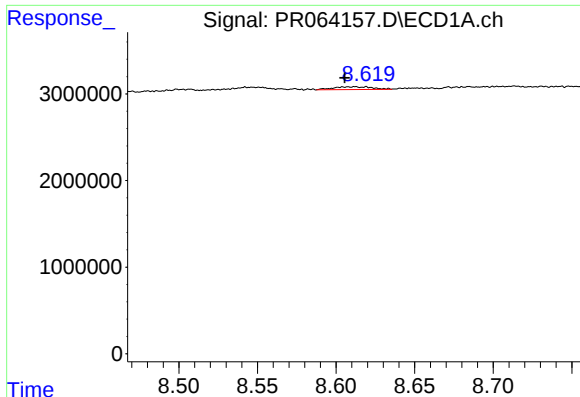
#42 AR-1268-2

R.T.: 8.365 min
Delta R.T.: -0.015 min
Response: 696412
Conc: 1.05 ng/ml



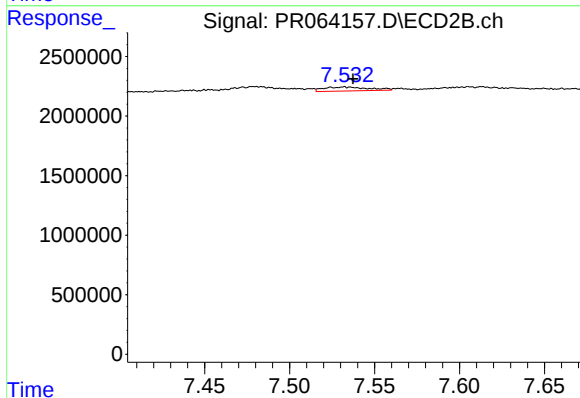
#42 AR-1268-2

R.T.: 7.301 min
Delta R.T.: -0.009 min
Response: 4085529
Conc: 8.65 ng/ml



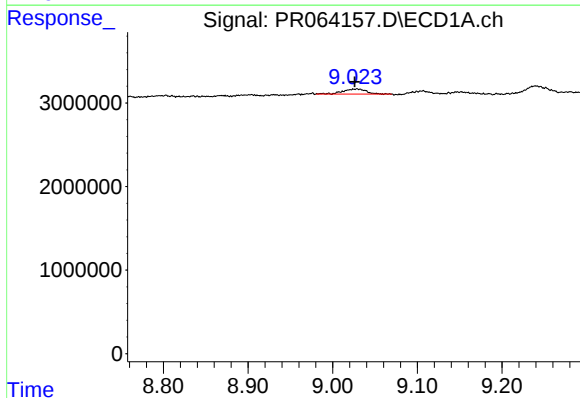
#43 AR-1268-3

R.T.: 8.612 min
Delta R.T.: 0.007 min
Response: 531109
Conc: 0.92 ng/ml



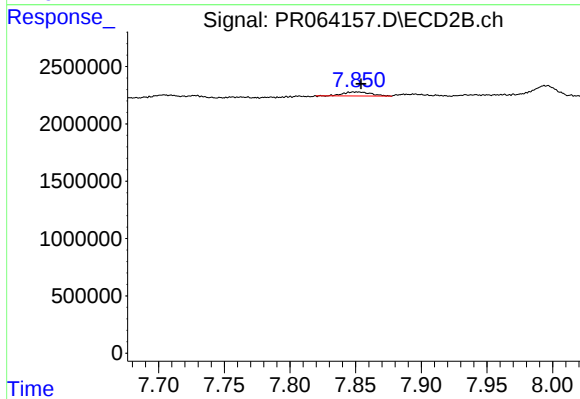
#43 AR-1268-3

R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 615359
Conc: 1.54 ng/ml



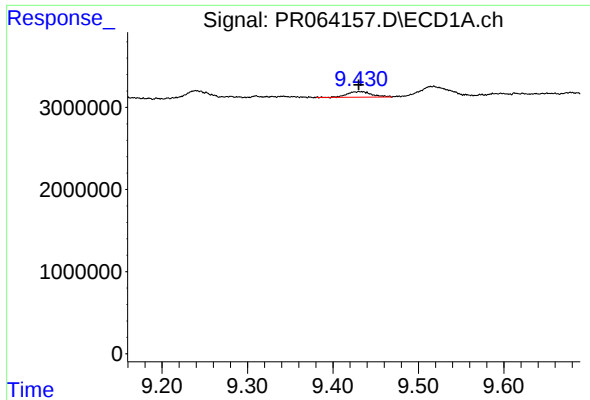
#44 AR-1268-4

R.T.: 9.029 min
Delta R.T.: 0.003 min
Response: 1137147
Conc: 4.86 ng/ml



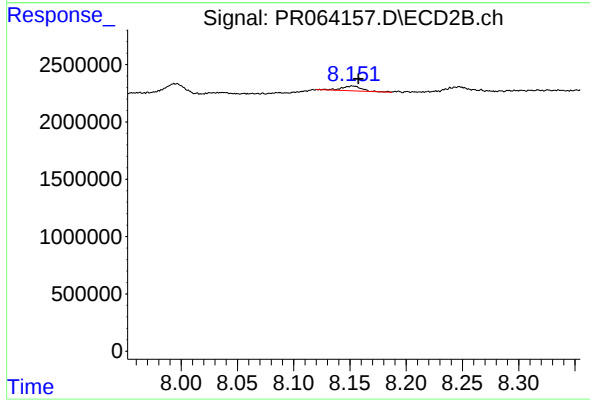
#44 AR-1268-4

R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 517290
Conc: 3.18 ng/ml



#45 AR-1268-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 1353820
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 510092
Conc: 0.44 ng/ml