

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 03:39
 Operator : AJ\MA
 Sample : AIBLK67
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:16:57 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	3.023	218.6E6	120.3E6	30.521	29.155
2)	SA Decachlor...	9.753	8.414	282.5E6	173.7E6	60.479	57.229
Target Compounds							
3)	L1 AR-1016-1	5.001	4.172	1532597	1706313	7.125	11.738 #
4)	L1 AR-1016-2	5.001	4.205	1532597	4023281	4.677	20.126 #
5)	L1 AR-1016-3	5.073	4.374	4109074	2696681	19.863	24.462
6)	L1 AR-1016-4	5.169	4.449	1694257	4375492	10.402	50.562 #
7)	L1 AR-1016-5	5.536f	4.650	507275	2926593	3.121	25.616 #
8)	L2 AR-1221-1	3.967	3.248	1468233	921554	17.973	17.022
9)	L2 AR-1221-2	4.053	3.335	2946113	2169865	54.196	56.034
10)	L2 AR-1221-3	4.130	3.424	86136	1472559	0.480	11.742 #
11)	L3 AR-1232-1	4.130	3.424	86136	1472559	0.579	14.063 #
12)	L3 AR-1232-2	4.673	4.205	1427487	4023281	17.513	43.110 #
13)	L3 AR-1232-3	5.001	4.374	1532597	2696681	10.239	53.285 #
14)	L3 AR-1232-4	5.169	4.449	1694257	4375492	23.225	95.819 #
15)	L3 AR-1232-5	5.280	4.650	2897156	2926593	52.998	58.051
16)	L4 AR-1242-1	5.001	4.172	1532597	1706313	8.487	13.880 #
17)	L4 AR-1242-2	5.001	4.205	1532597	4023281	5.585	23.914 #
18)	L4 AR-1242-3	5.073	4.374	4109074	2696681	23.367	28.990
19)	L4 AR-1242-4	5.169	4.449	1694257	4375492	12.395	48.142 #
20)	L4 AR-1242-5	5.973	5.028	8509835	5192975	57.475	46.848
21)	L5 AR-1248-1	5.001	4.172	1532597	1706313	11.111	18.087 #
22)	L5 AR-1248-2	5.280	4.412	2897156	1830010	14.795	14.055
23)	L5 AR-1248-3	5.536f	4.449	507275	4375492	2.203	32.455 #
24)	L5 AR-1248-4	5.896	4.650	15085065	2926593	60.933	18.195 #
25)	L5 AR-1248-5	5.973	5.055	8509835	14565967	33.957	96.329 #
26)	L6 AR-1254-1	5.896	5.028	15085065	5192975	60.167	22.517 #
27)	L6 AR-1254-2	6.142	5.195	4055151	4201725	10.661	21.220 #
28)	L6 AR-1254-3	6.517	5.644	1345481	2749216	3.453	8.782 #
29)	L6 AR-1254-4	6.817	5.882	4889435	3314355	18.281	17.638
30)	L6 AR-1254-5	7.301	6.332	1576312	240586	5.361	0.882 #
31)	L7 AR-1260-1	6.717	5.763	1203831	7158383	4.051	31.882 #
32)	L7 AR-1260-2	6.991	5.982	6847951	818738	19.802	3.105 #
33)	L7 AR-1260-3	7.459f	6.145	1905322	1991995	7.416	7.878
34)	L7 AR-1260-4	7.611	6.648	798545	463489	2.826	2.349
35)	L7 AR-1260-5	8.017f	6.921	675128	412515	1.251	0.971
36)	L8 AR-1262-1	7.459f	6.379	1905322	294302	5.061	1.011 #
37)	L8 AR-1262-2	8.017f	6.921	675128	412515	1.097	0.884
38)	L8 AR-1262-3	8.310	7.263	2611822	582350	6.233	3.189 #
39)	L8 AR-1262-4	8.360	7.309	2288508	183262	7.105	0.544 #
40)	L8 AR-1262-5	8.966f	7.831	878598	113097	3.997	0.774 #
41)	L9 AR-1268-1	8.310	7.263	2611822	582350	3.561	1.119 #

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Operator : AJ\MA
Sample : AIBLK67
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:16:57 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

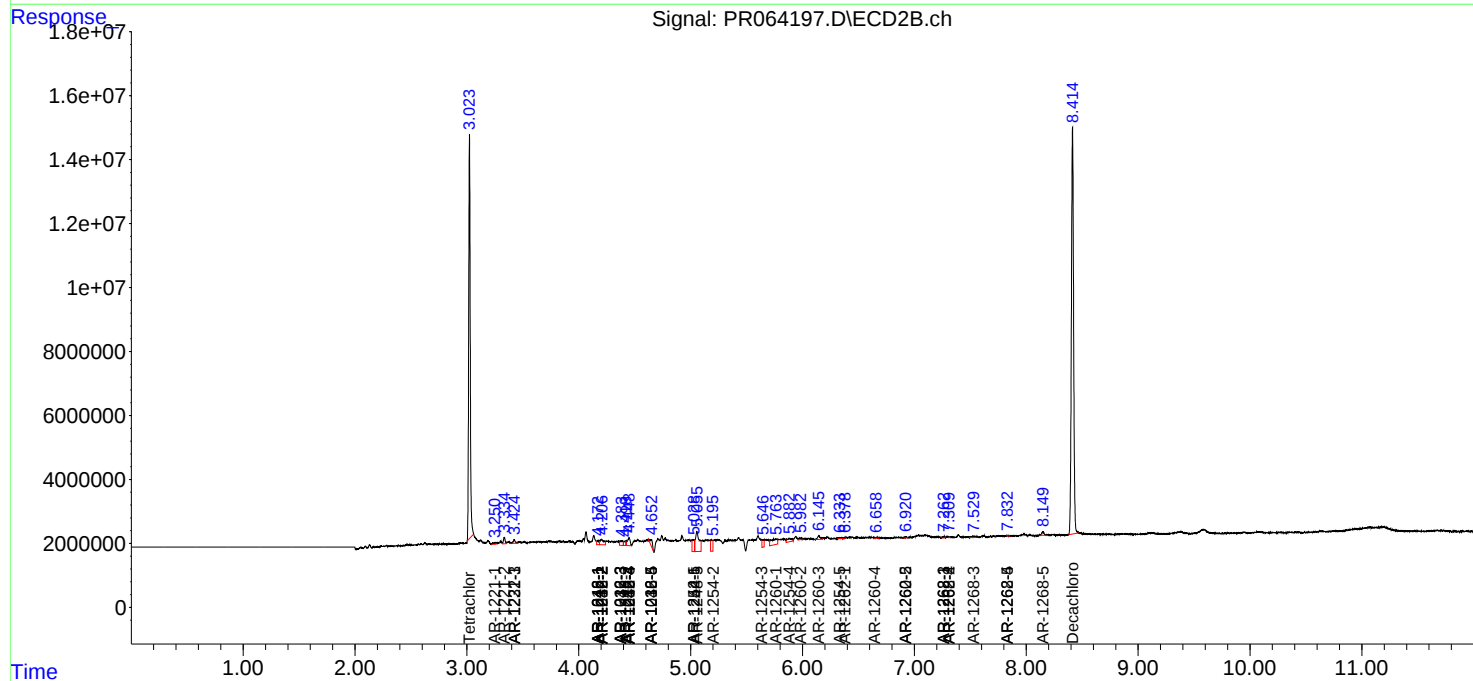
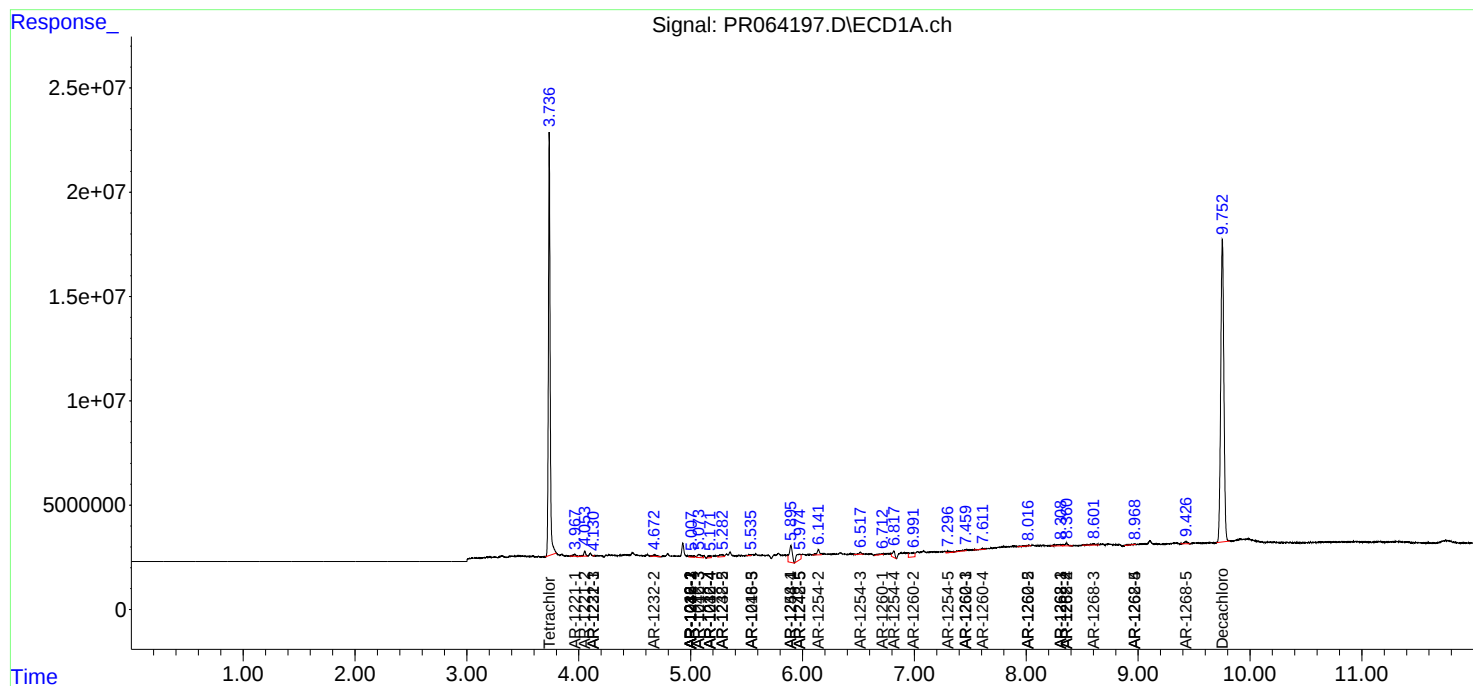
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.309	2288508	183262	3.449	0.388 #
43)	L9 AR-1268-3	8.603	7.530	2274269	760512	3.948	1.904 #
44)	L9 AR-1268-4	8.966f	7.831	878598	113097	3.757	0.695 #
45)	L9 AR-1268-5	9.427	8.149	1923824	1514927	1.081	1.295

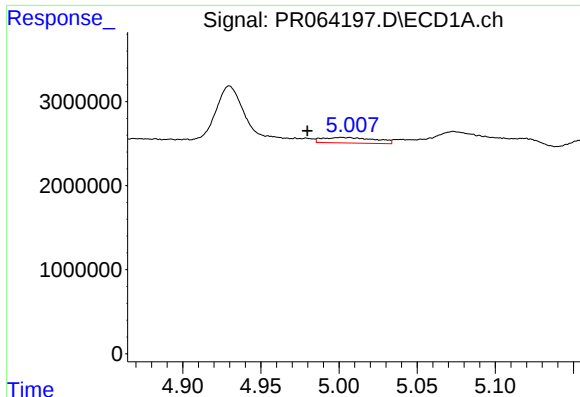
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

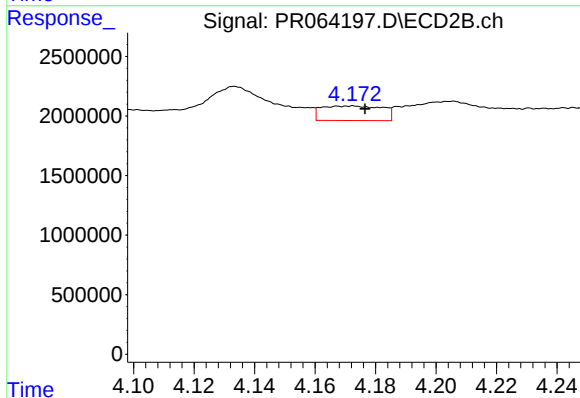
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





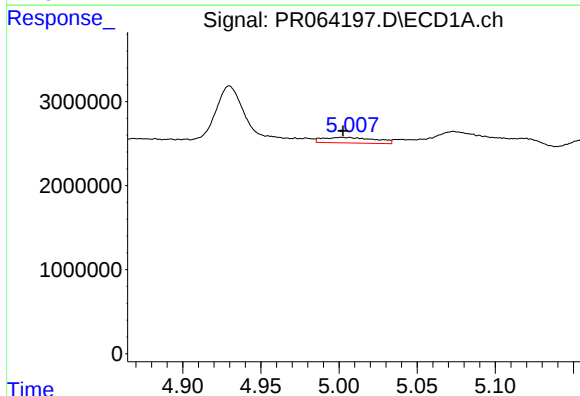
#3 AR-1016-1

R.T.: 5.001 min
Delta R.T.: 0.022 min
Response: 1532597
Conc: 7.12 ng/ml



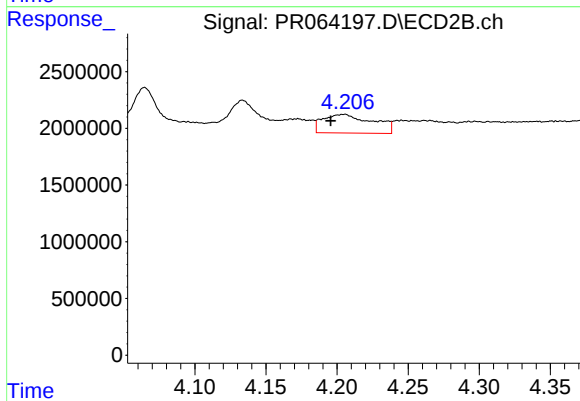
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1706313
Conc: 11.74 ng/ml



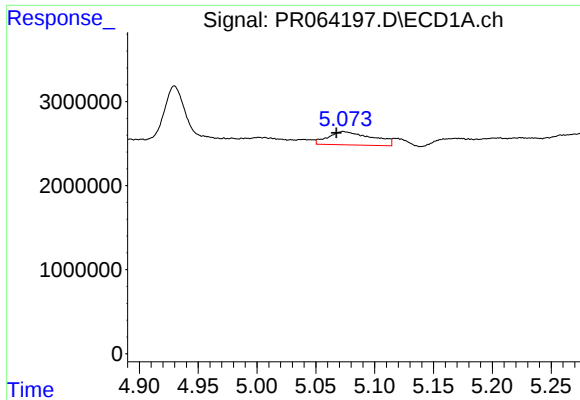
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 1532597
Conc: 4.68 ng/ml



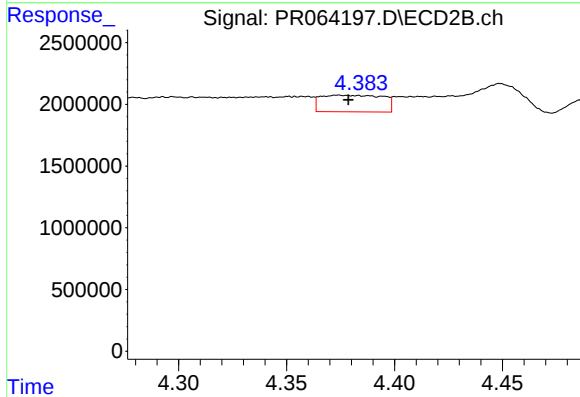
#4 AR-1016-2

R.T.: 4.205 min
Delta R.T.: 0.010 min
Response: 4023281
Conc: 20.13 ng/ml



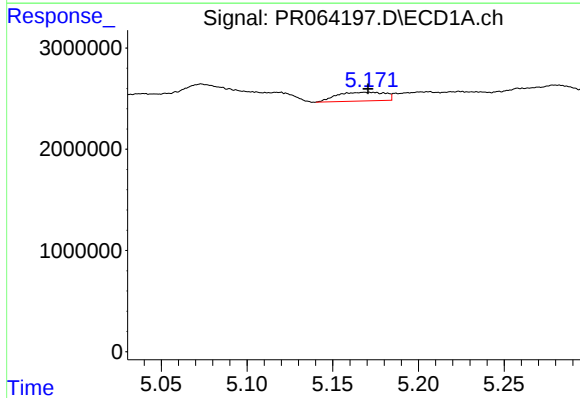
#5 AR-1016-3

R.T.: 5.073 min
Delta R.T.: 0.006 min
Response: 4109074
Conc: 19.86 ng/ml



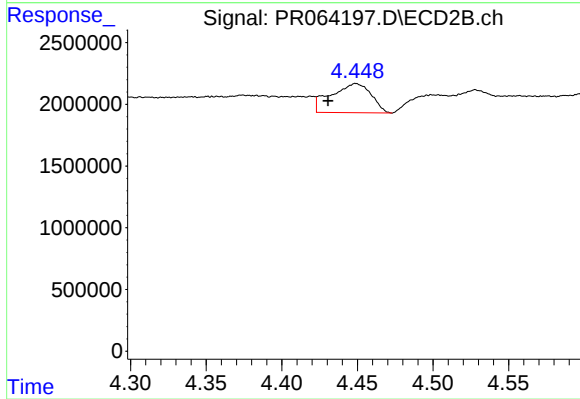
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 2696681
Conc: 24.46 ng/ml



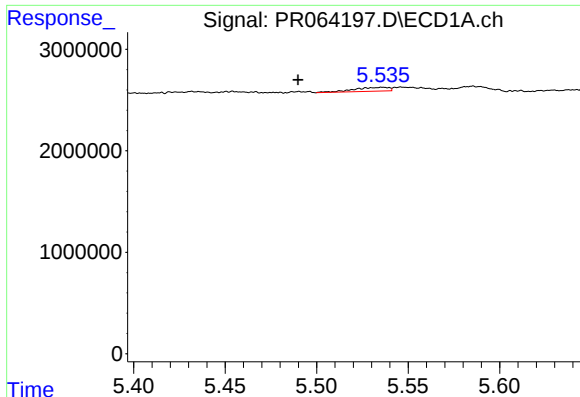
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1694257
Conc: 10.40 ng/ml



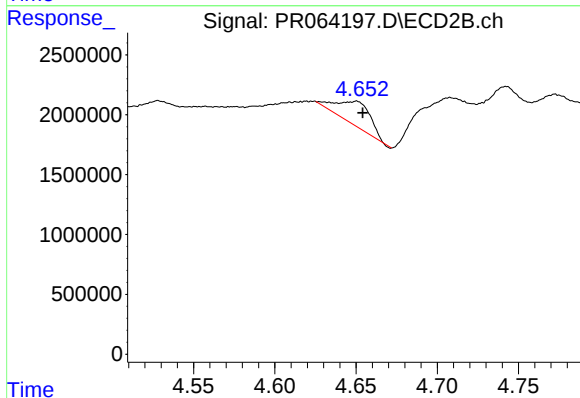
#6 AR-1016-4

R.T.: 4.449 min
Delta R.T.: 0.018 min
Response: 4375492
Conc: 50.56 ng/ml



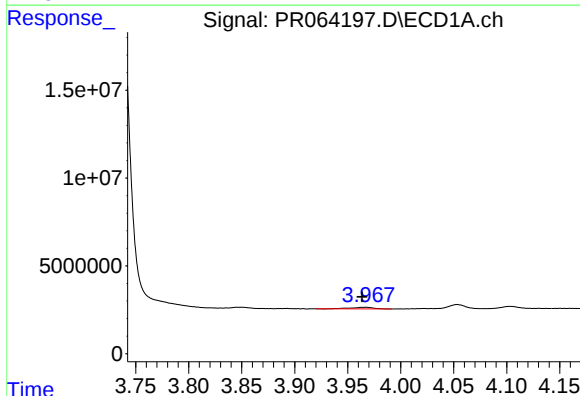
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: 0.046 min
Response: 507275
Conc: 3.12 ng/ml



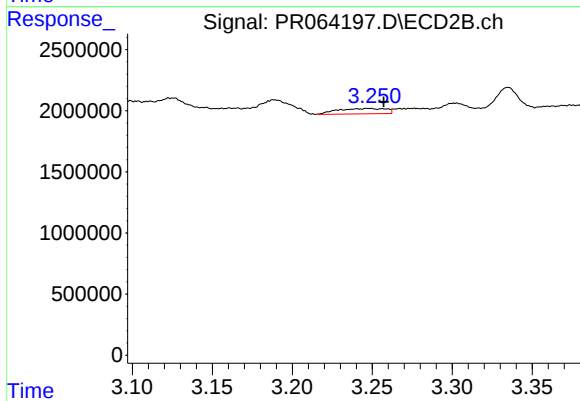
#7 AR-1016-5

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 2926593
Conc: 25.62 ng/ml



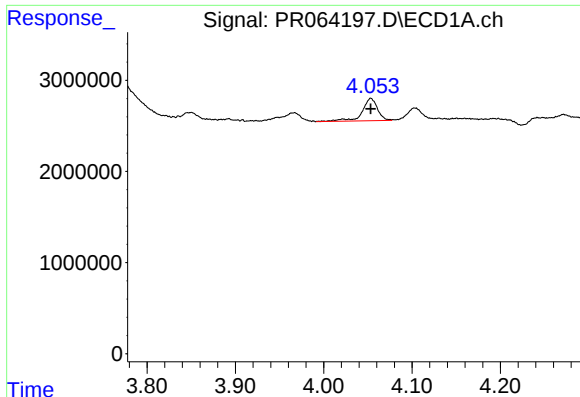
#8 AR-1221-1

R.T.: 3.967 min
Delta R.T.: 0.003 min
Response: 1468233
Conc: 17.97 ng/ml



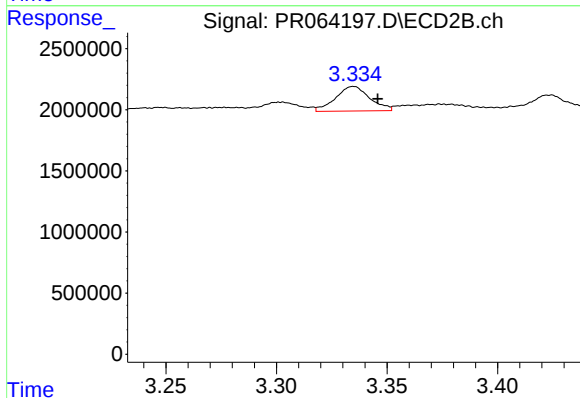
#8 AR-1221-1

R.T.: 3.248 min
Delta R.T.: -0.009 min
Response: 921554
Conc: 17.02 ng/ml



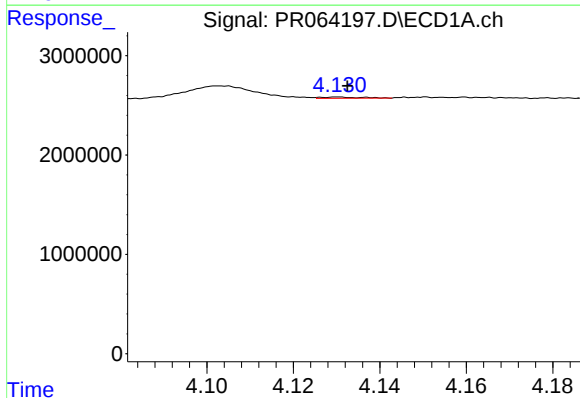
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 2946113
Conc: 54.20 ng/ml



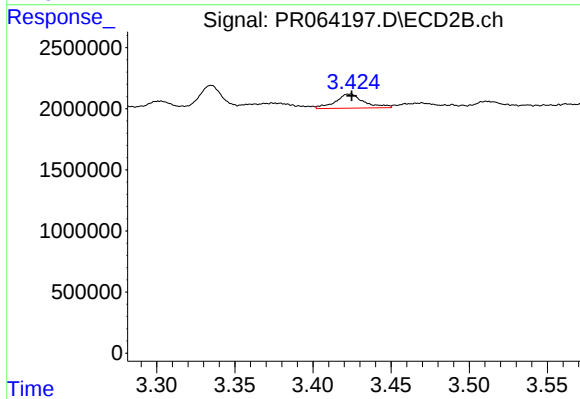
#9 AR-1221-2

R.T.: 3.335 min
Delta R.T.: -0.011 min
Response: 2169865
Conc: 56.03 ng/ml



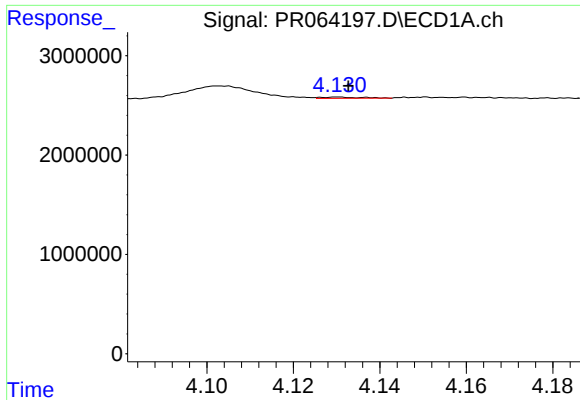
#10 AR-1221-3

R.T.: 4.130 min
Delta R.T.: -0.002 min
Response: 86136
Conc: 0.48 ng/ml



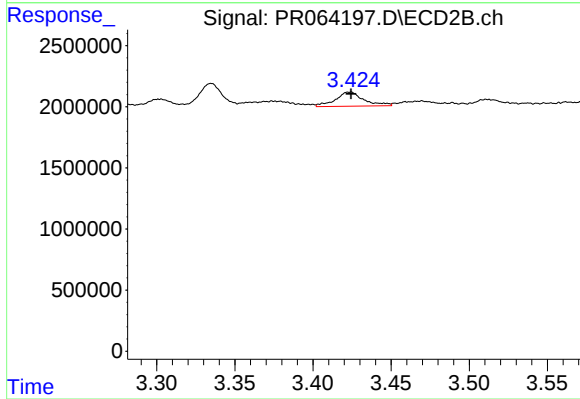
#10 AR-1221-3

R.T.: 3.424 min
Delta R.T.: -0.001 min
Response: 1472559
Conc: 11.74 ng/ml



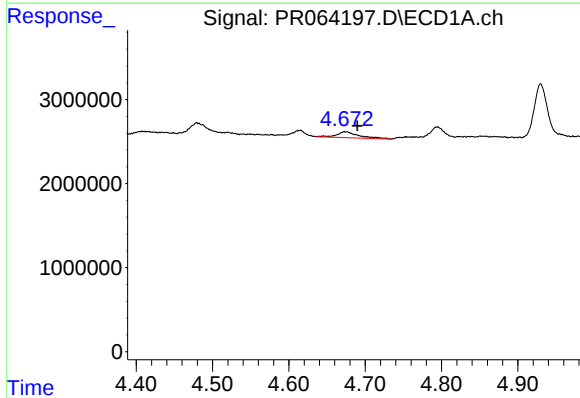
#11 AR-1232-1

R.T.: 4.130 min
Delta R.T.: -0.002 min
Response: 86136
Conc: 0.58 ng/ml



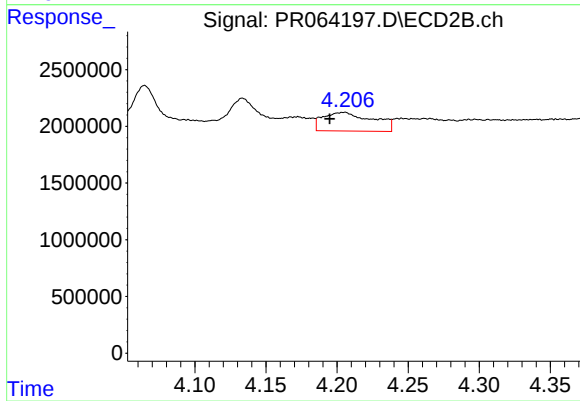
#11 AR-1232-1

R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 1472559
Conc: 14.06 ng/ml



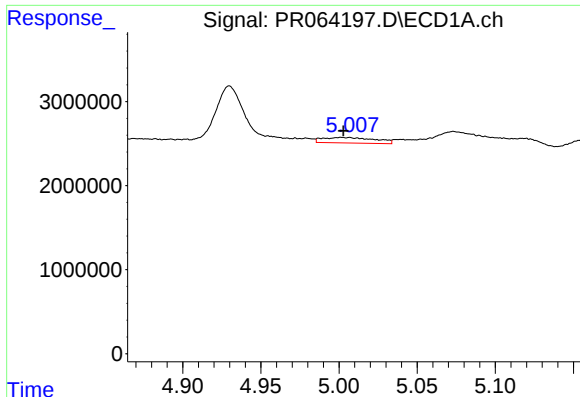
#12 AR-1232-2

R.T.: 4.673 min
Delta R.T.: -0.017 min
Response: 1427487
Conc: 17.51 ng/ml



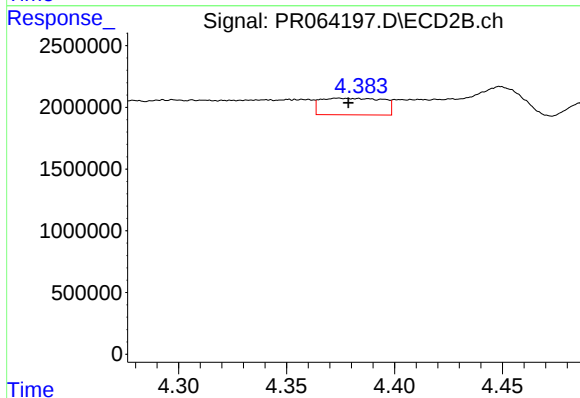
#12 AR-1232-2

R.T.: 4.205 min
Delta R.T.: 0.010 min
Response: 4023281
Conc: 43.11 ng/ml



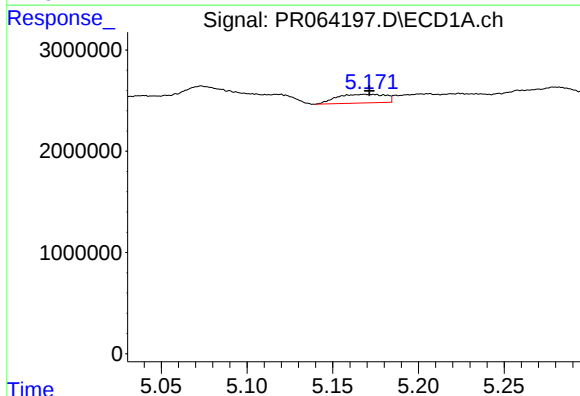
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 1532597
Conc: 10.24 ng/ml



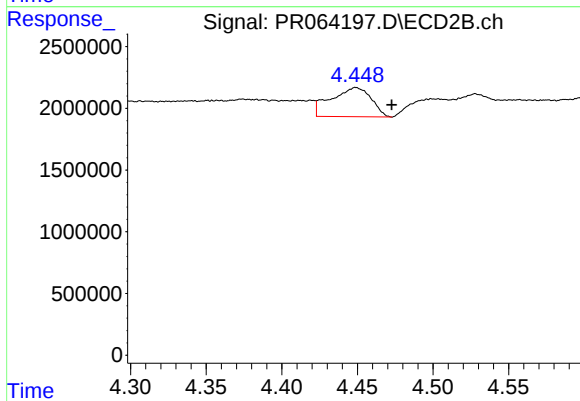
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 2696681
Conc: 53.29 ng/ml



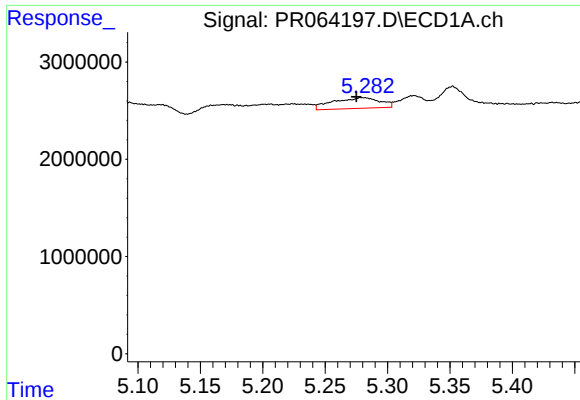
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1694257
Conc: 23.23 ng/ml



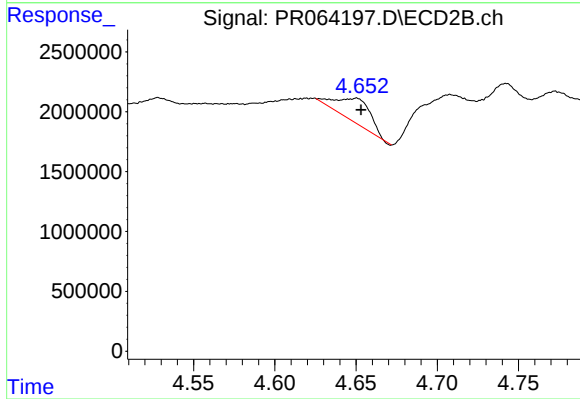
#14 AR-1232-4

R.T.: 4.449 min
Delta R.T.: -0.024 min
Response: 4375492
Conc: 95.82 ng/ml



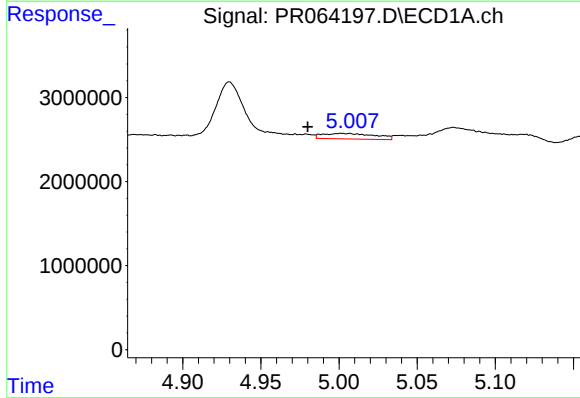
#15 AR-1232-5

R.T.: 5.280 min
Delta R.T.: 0.005 min
Response: 2897156
Conc: 53.00 ng/ml



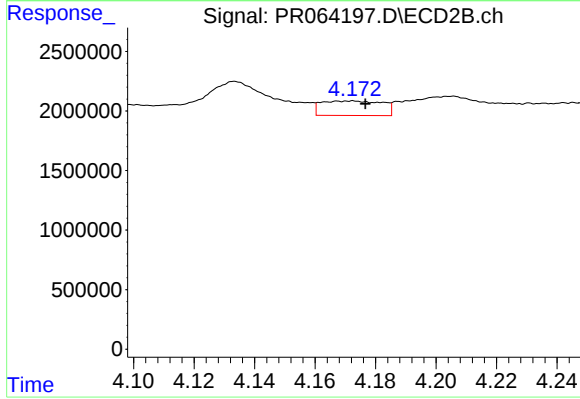
#15 AR-1232-5

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 2926593
Conc: 58.05 ng/ml



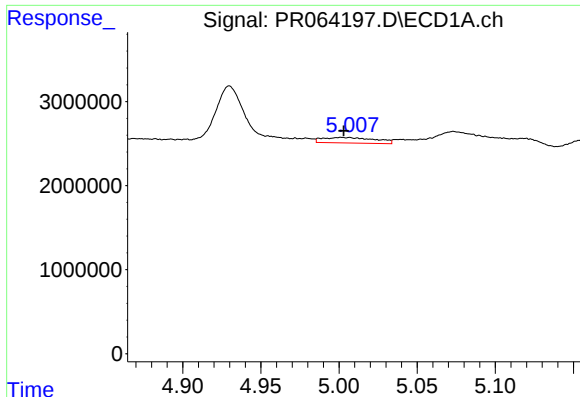
#16 AR-1242-1

R.T.: 5.001 min
Delta R.T.: 0.021 min
Response: 1532597
Conc: 8.49 ng/ml



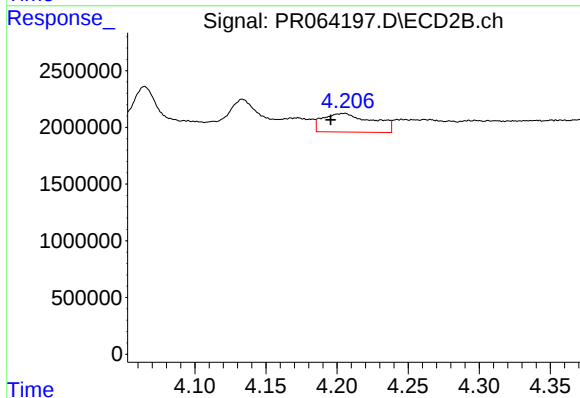
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1706313
Conc: 13.88 ng/ml



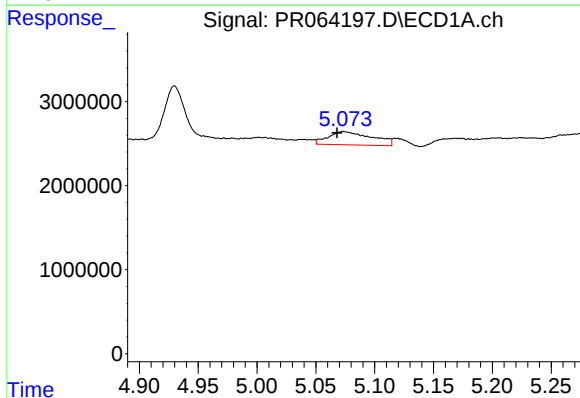
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 1532597
Conc: 5.58 ng/ml



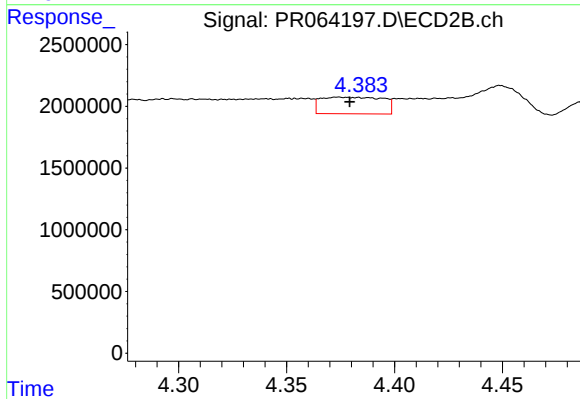
#17 AR-1242-2

R.T.: 4.205 min
Delta R.T.: 0.010 min
Response: 4023281
Conc: 23.91 ng/ml



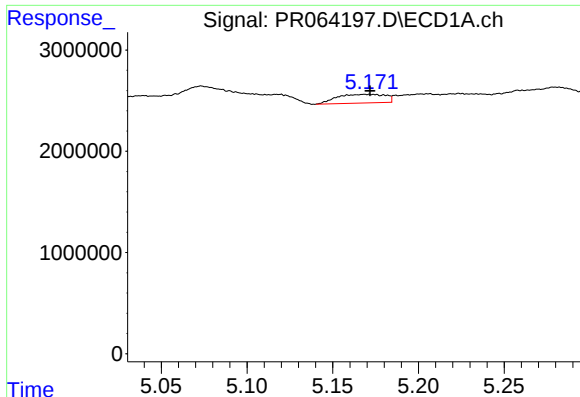
#18 AR-1242-3

R.T.: 5.073 min
Delta R.T.: 0.005 min
Response: 4109074
Conc: 23.37 ng/ml



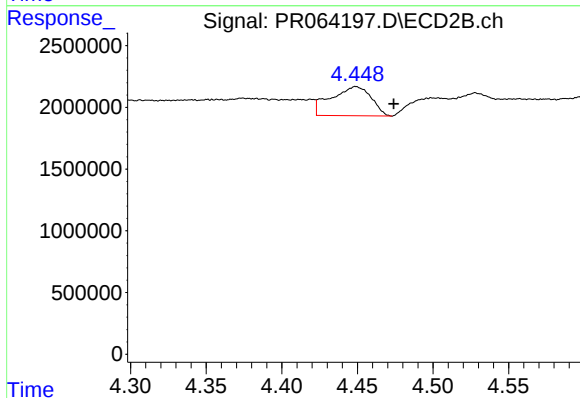
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 2696681
Conc: 28.99 ng/ml



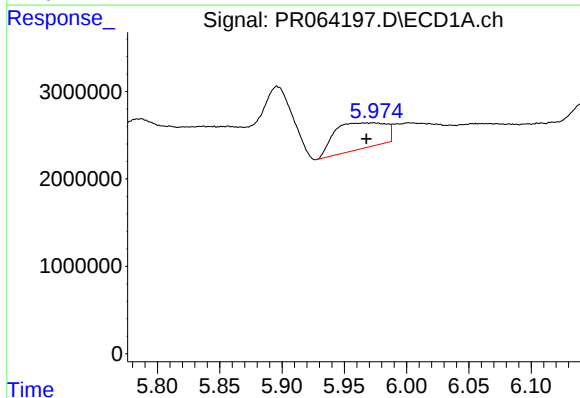
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 1694257
Conc: 12.39 ng/ml



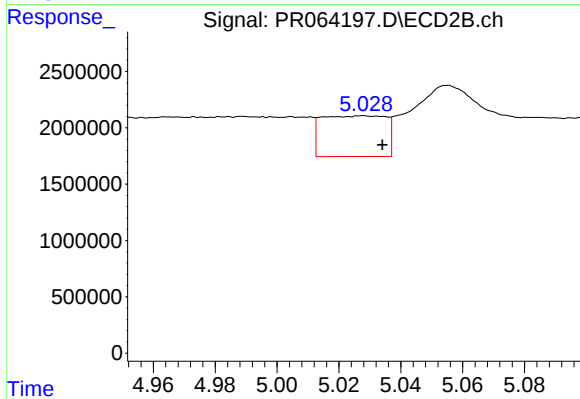
#19 AR-1242-4

R.T.: 4.449 min
Delta R.T.: -0.025 min
Response: 4375492
Conc: 48.14 ng/ml



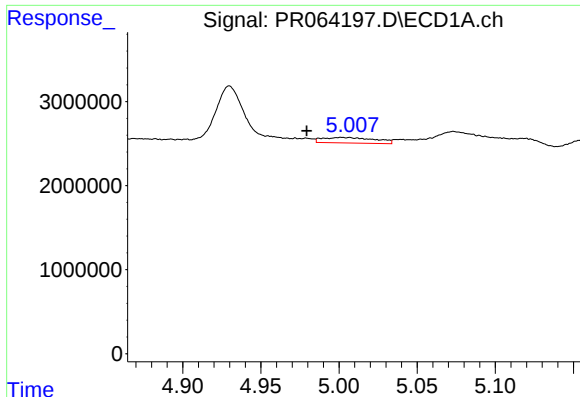
#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: 0.006 min
Response: 8509835
Conc: 57.48 ng/ml



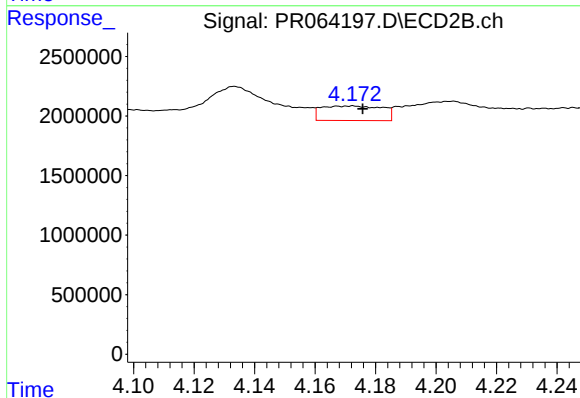
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 5192975
Conc: 46.85 ng/ml



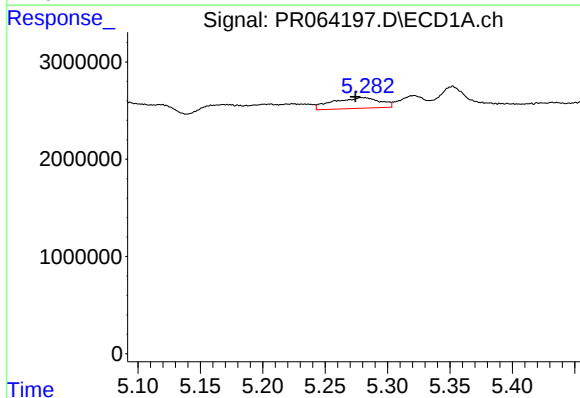
#21 AR-1248-1

R.T.: 5.001 min
Delta R.T.: 0.022 min
Response: 1532597
Conc: 11.11 ng/ml



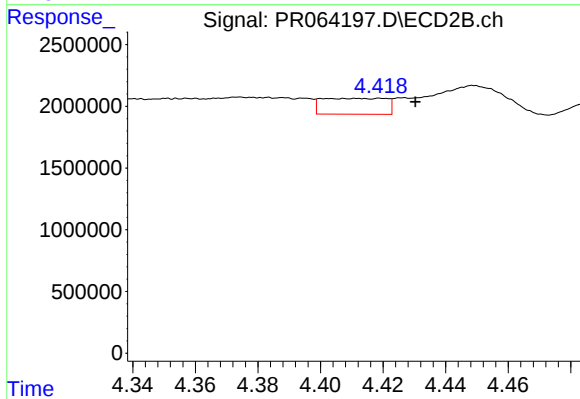
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 1706313
Conc: 18.09 ng/ml



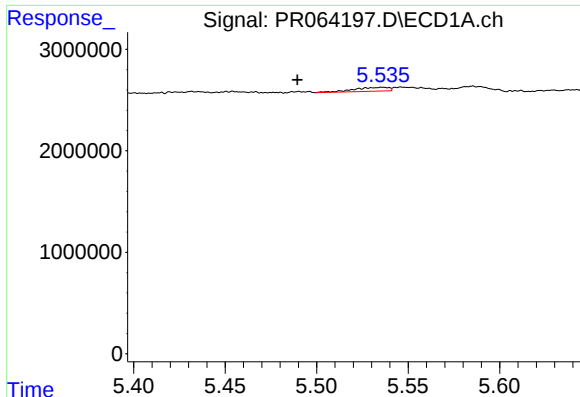
#22 AR-1248-2

R.T.: 5.280 min
Delta R.T.: 0.006 min
Response: 2897156
Conc: 14.79 ng/ml



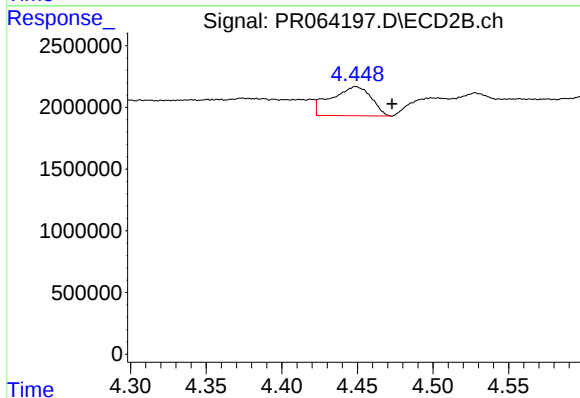
#22 AR-1248-2

R.T.: 4.412 min
Delta R.T.: -0.018 min
Response: 1830010
Conc: 14.06 ng/ml



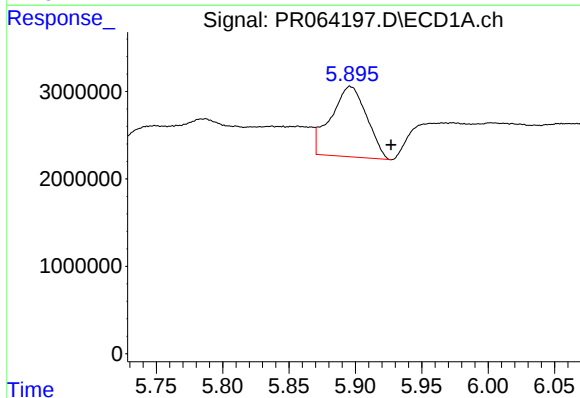
#23 AR-1248-3

R.T.: 5.536 min
Delta R.T.: 0.047 min
Response: 507275
Conc: 2.20 ng/ml



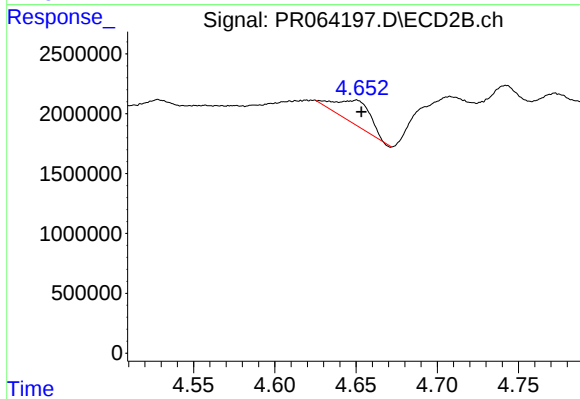
#23 AR-1248-3

R.T.: 4.449 min
Delta R.T.: -0.024 min
Response: 4375492
Conc: 32.46 ng/ml



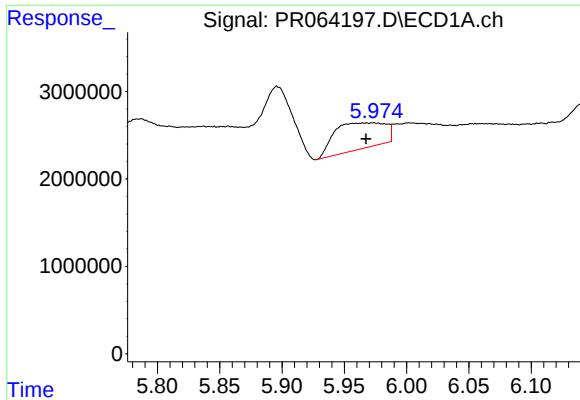
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: -0.031 min
Response: 15085065
Conc: 60.93 ng/ml



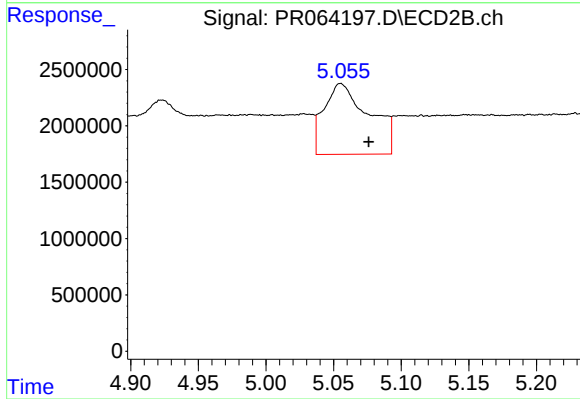
#24 AR-1248-4

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 2926593
Conc: 18.19 ng/ml



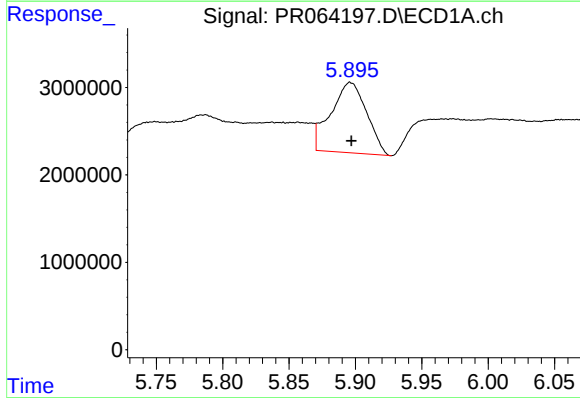
#25 AR-1248-5

R.T.: 5.973 min
Delta R.T.: 0.006 min
Response: 8509835
Conc: 33.96 ng/ml



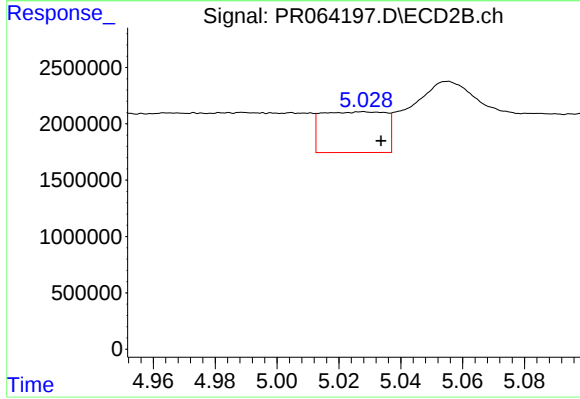
#25 AR-1248-5

R.T.: 5.055 min
Delta R.T.: -0.021 min
Response: 14565967
Conc: 96.33 ng/ml



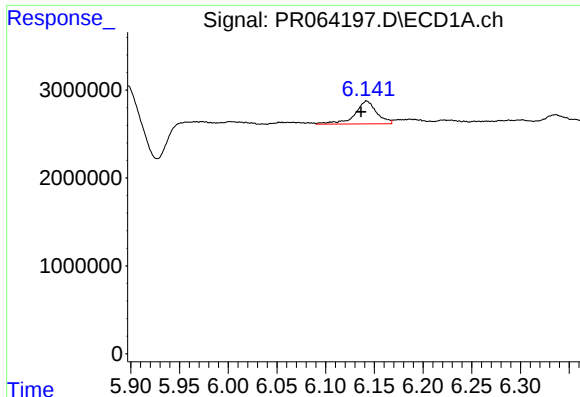
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 15085065
Conc: 60.17 ng/ml



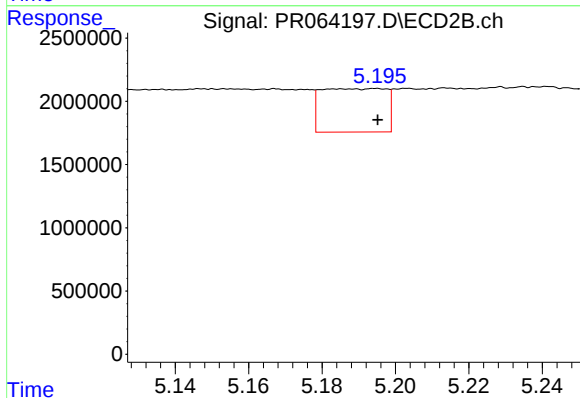
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 5192975
Conc: 22.52 ng/ml



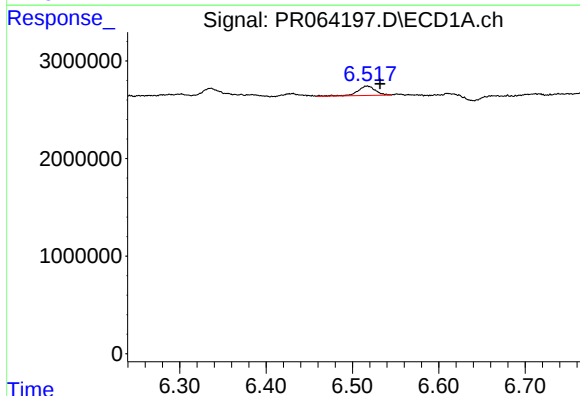
#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: 0.006 min
Response: 4055151
Conc: 10.66 ng/ml



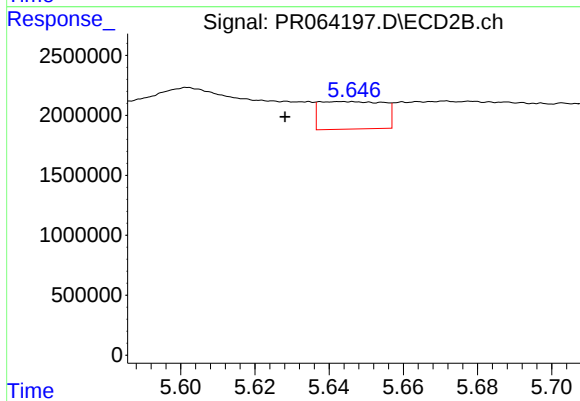
#27 AR-1254-2

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 4201725
Conc: 21.22 ng/ml



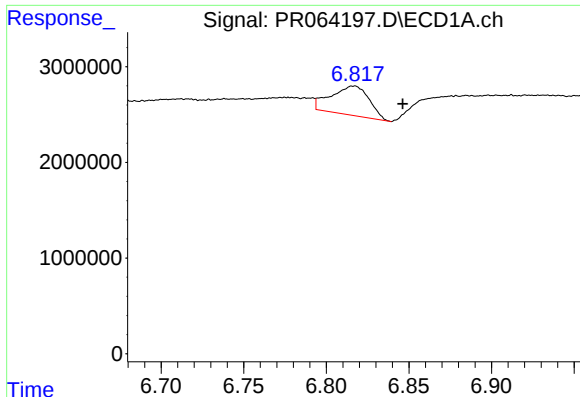
#28 AR-1254-3

R.T.: 6.517 min
Delta R.T.: -0.015 min
Response: 1345481
Conc: 3.45 ng/ml



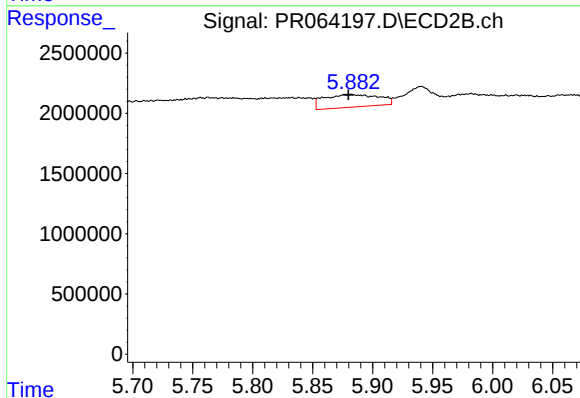
#28 AR-1254-3

R.T.: 5.644 min
Delta R.T.: 0.016 min
Response: 2749216
Conc: 8.78 ng/ml



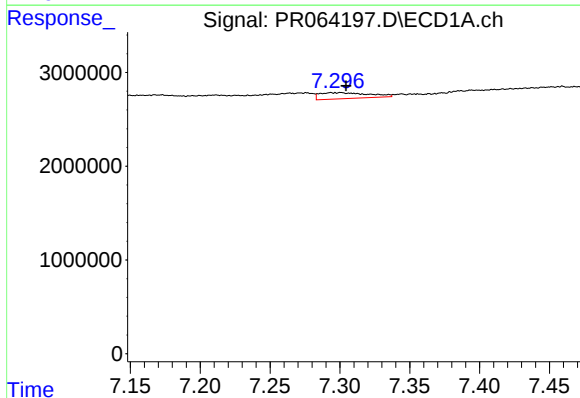
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: -0.030 min
Response: 4889435
Conc: 18.28 ng/ml



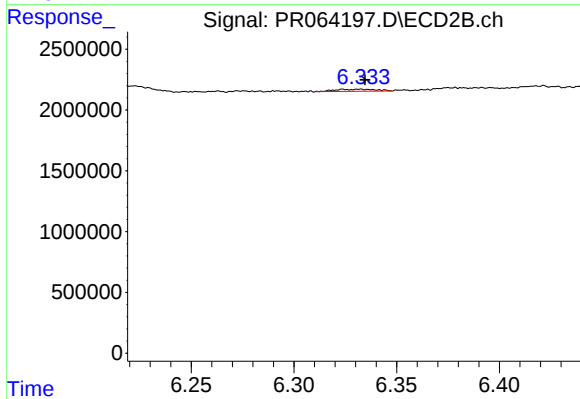
#29 AR-1254-4

R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 3314355
Conc: 17.64 ng/ml



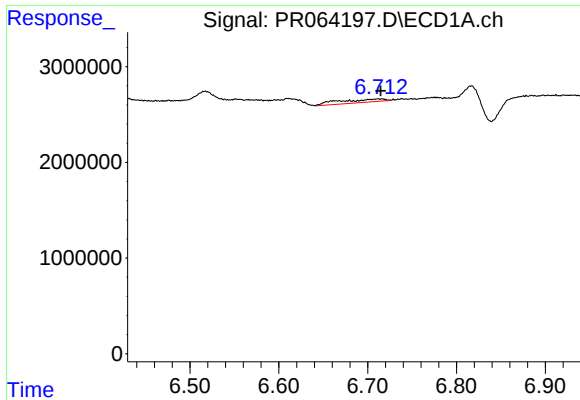
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 1576312
Conc: 5.36 ng/ml



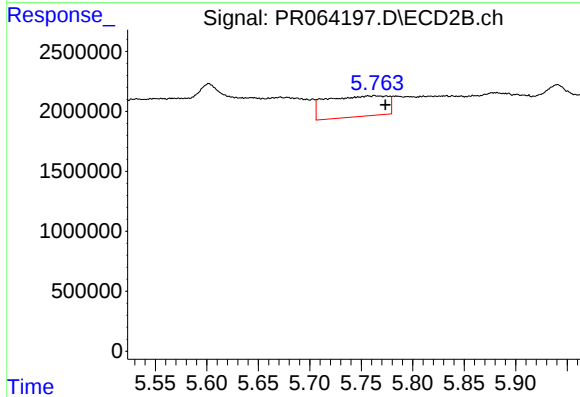
#30 AR-1254-5

R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 240586
Conc: 0.88 ng/ml



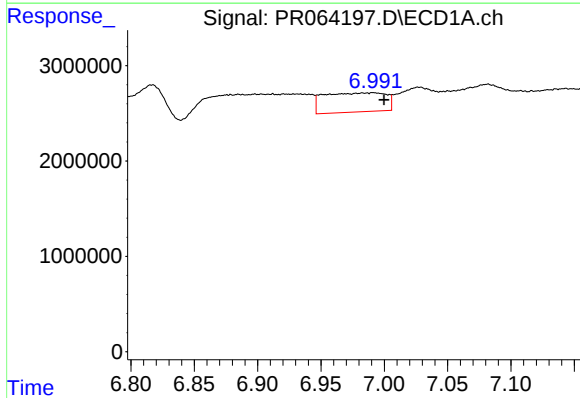
#31 AR-1260-1

R.T.: 6.717 min
Delta R.T.: 0.002 min
Response: 1203831
Conc: 4.05 ng/ml



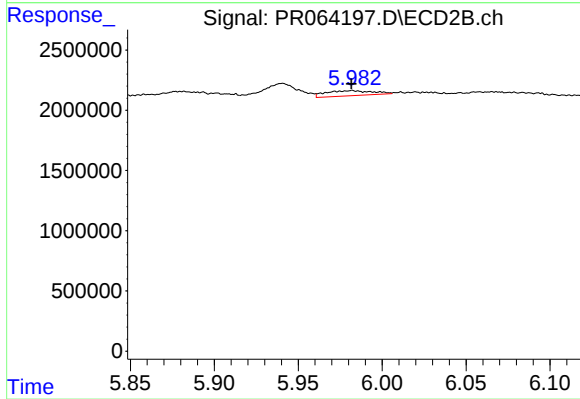
#31 AR-1260-1

R.T.: 5.763 min
Delta R.T.: -0.010 min
Response: 7158383
Conc: 31.88 ng/ml



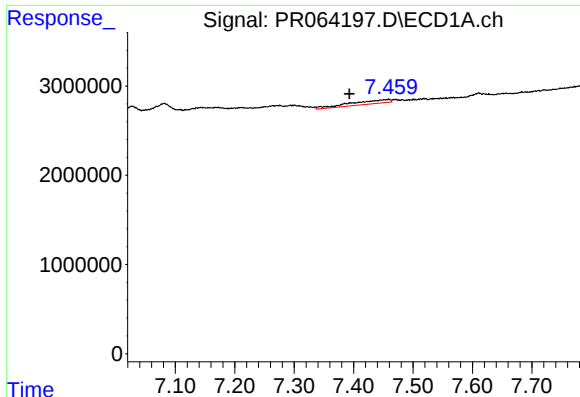
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.008 min
Response: 6847951
Conc: 19.80 ng/ml



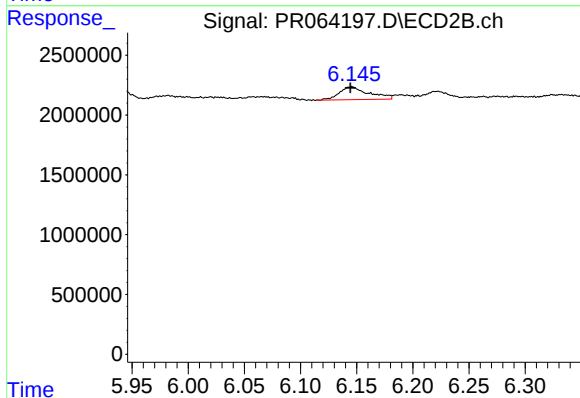
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 818738
Conc: 3.10 ng/ml



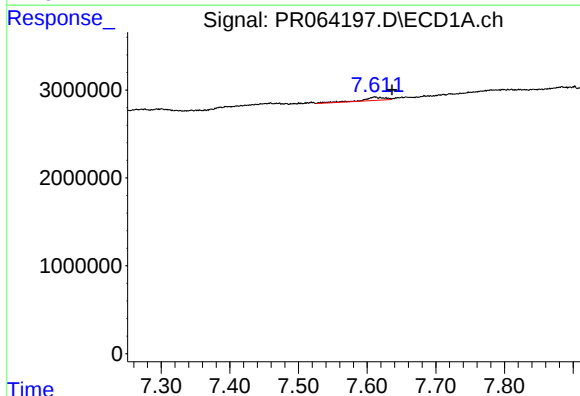
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: 0.066 min
Response: 1905322
Conc: 7.42 ng/ml



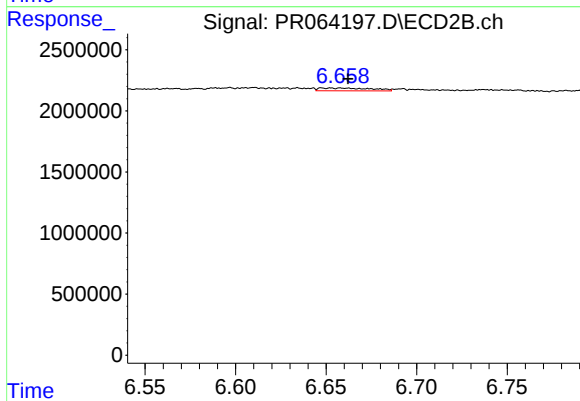
#33 AR-1260-3

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1991995
Conc: 7.88 ng/ml



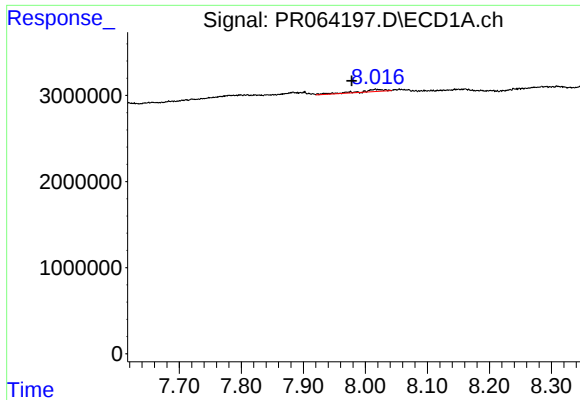
#34 AR-1260-4

R.T.: 7.611 min
Delta R.T.: -0.025 min
Response: 798545
Conc: 2.83 ng/ml



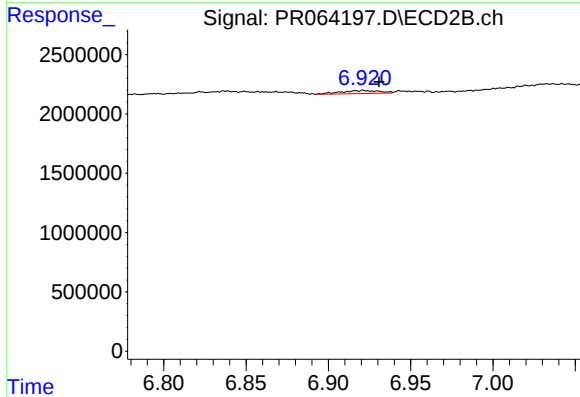
#34 AR-1260-4

R.T.: 6.648 min
Delta R.T.: -0.014 min
Response: 463489
Conc: 2.35 ng/ml



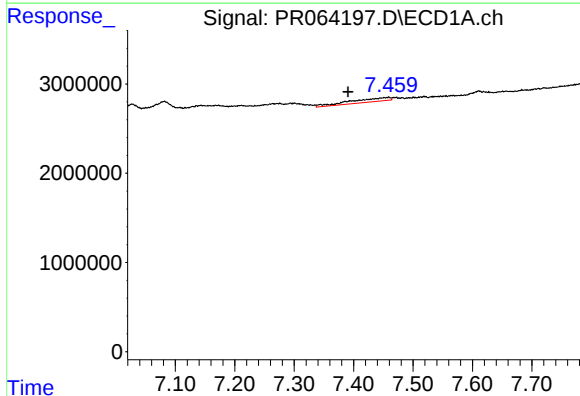
#35 AR-1260-5

R.T.: 8.017 min
Delta R.T.: 0.039 min
Response: 675128
Conc: 1.25 ng/ml



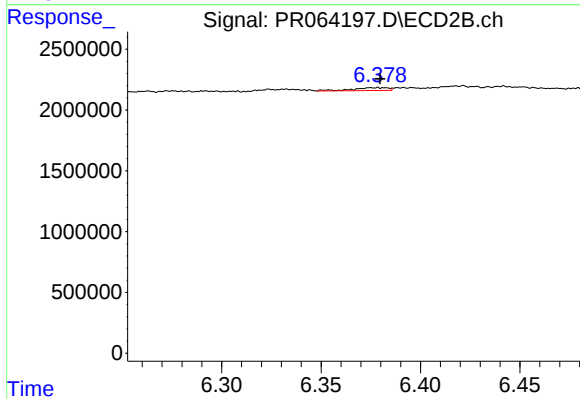
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 412515
Conc: 0.97 ng/ml



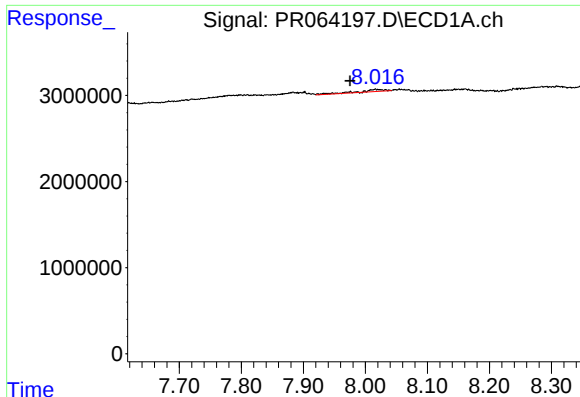
#36 AR-1262-1

R.T.: 7.459 min
Delta R.T.: 0.069 min
Response: 1905322
Conc: 5.06 ng/ml



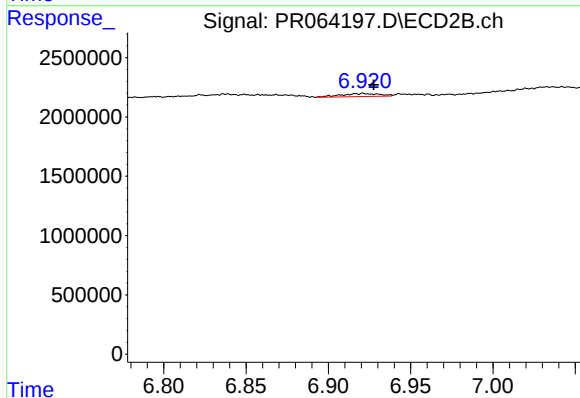
#36 AR-1262-1

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 294302
Conc: 1.01 ng/ml



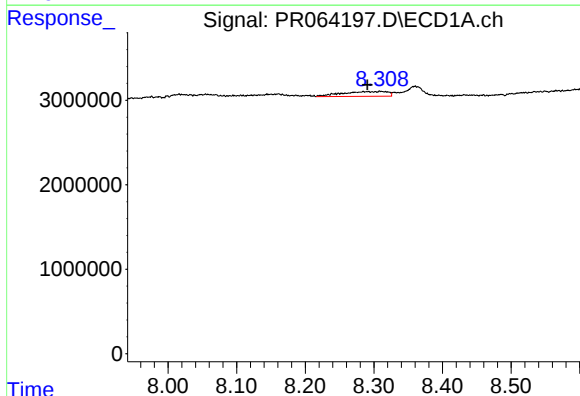
#37 AR-1262-2

R.T.: 8.017 min
Delta R.T.: 0.042 min
Response: 675128
Conc: 1.10 ng/ml



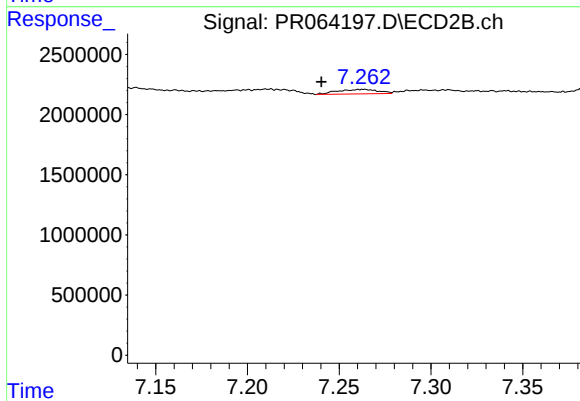
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 412515
Conc: 0.88 ng/ml



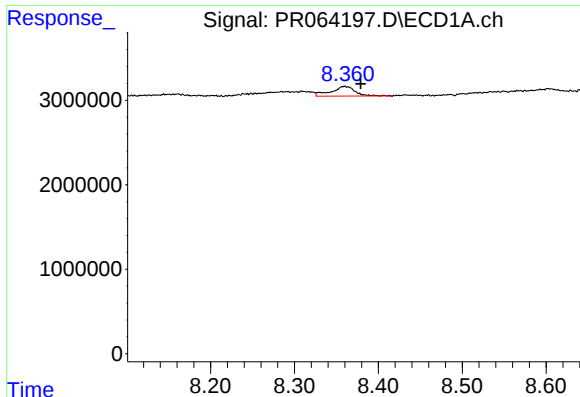
#38 AR-1262-3

R.T.: 8.310 min
Delta R.T.: 0.019 min
Response: 2611822
Conc: 6.23 ng/ml



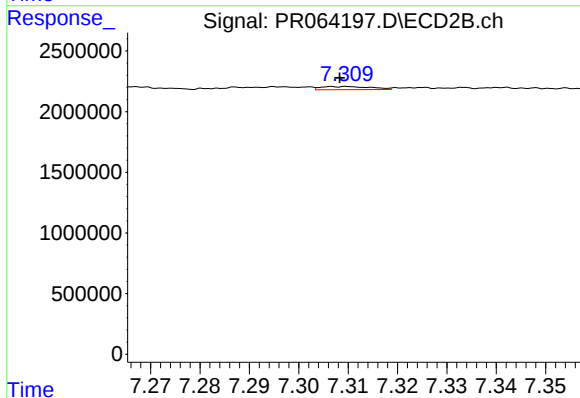
#38 AR-1262-3

R.T.: 7.263 min
Delta R.T.: 0.022 min
Response: 582350
Conc: 3.19 ng/ml



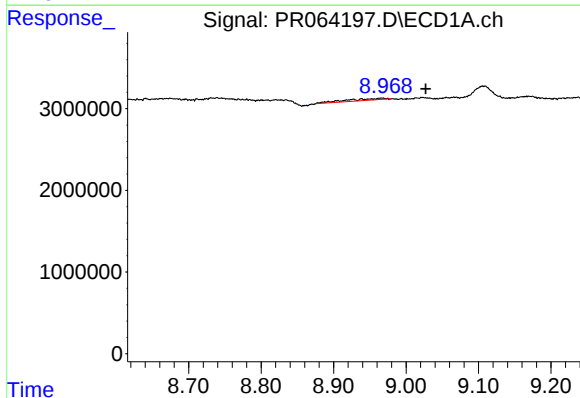
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.019 min
Response: 2288508
Conc: 7.11 ng/ml



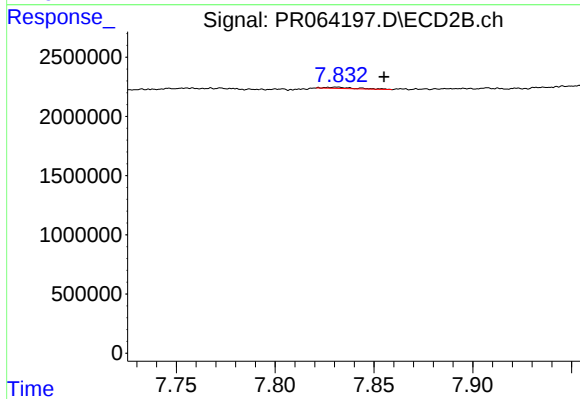
#39 AR-1262-4

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 183262
Conc: 0.54 ng/ml



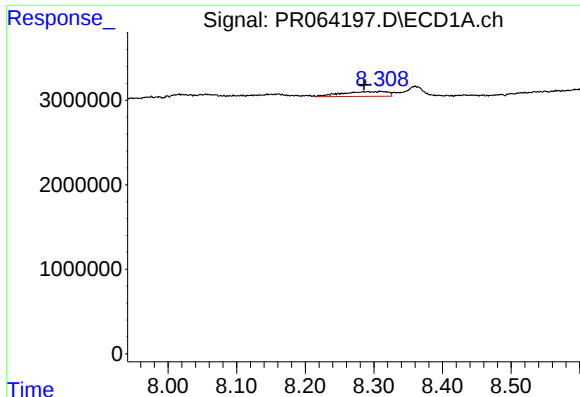
#40 AR-1262-5

R.T.: 8.966 min
Delta R.T.: -0.061 min
Response: 878598
Conc: 4.00 ng/ml



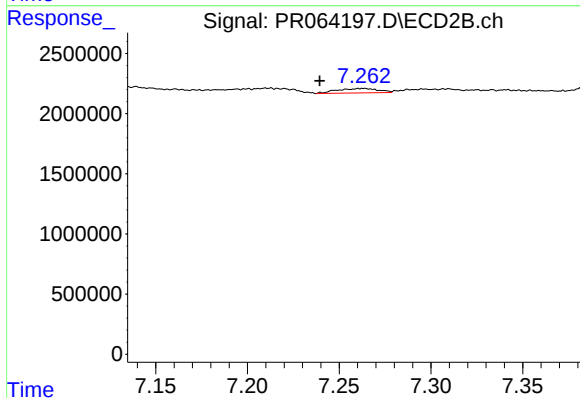
#40 AR-1262-5

R.T.: 7.831 min
Delta R.T.: -0.024 min
Response: 113097
Conc: 0.77 ng/ml



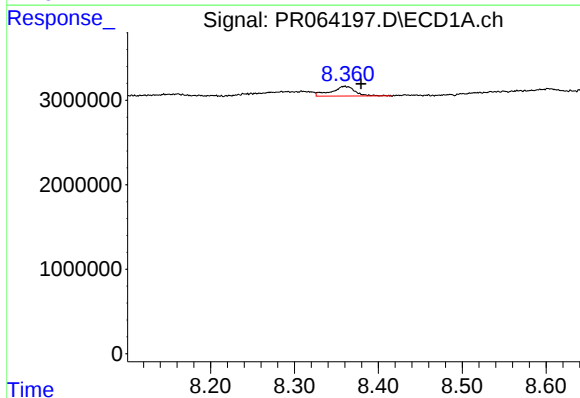
#41 AR-1268-1

R.T.: 8.310 min
Delta R.T.: 0.024 min
Response: 2611822
Conc: 3.56 ng/ml



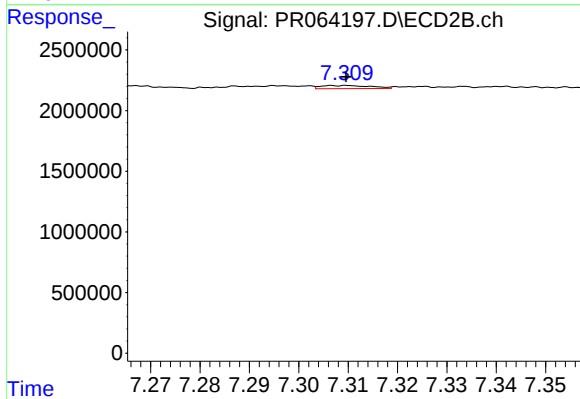
#41 AR-1268-1

R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 582350
Conc: 1.12 ng/ml



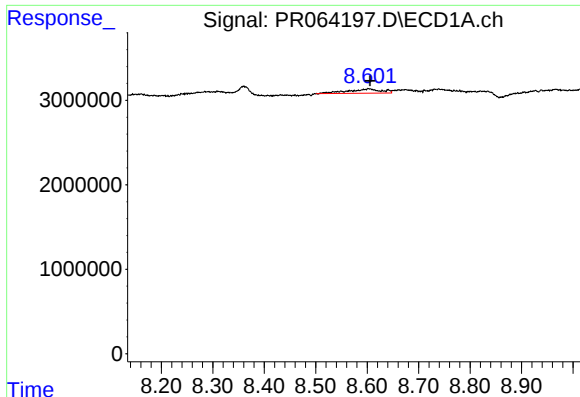
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.019 min
Response: 2288508
Conc: 3.45 ng/ml



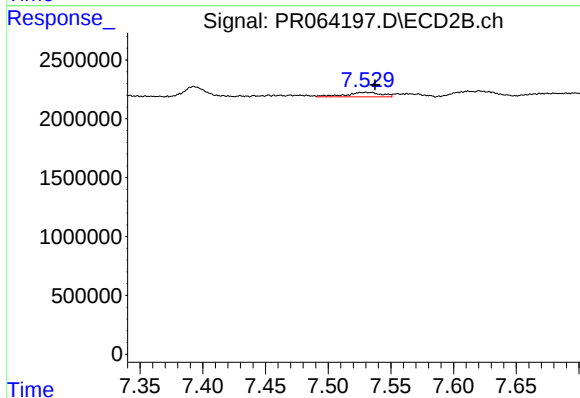
#42 AR-1268-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 183262
Conc: 0.39 ng/ml



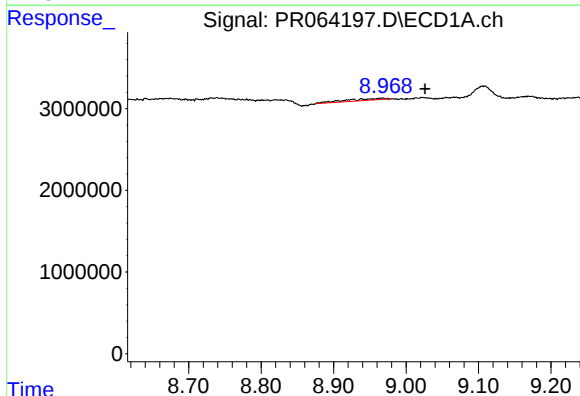
#43 AR-1268-3

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 2274269
Conc: 3.95 ng/ml



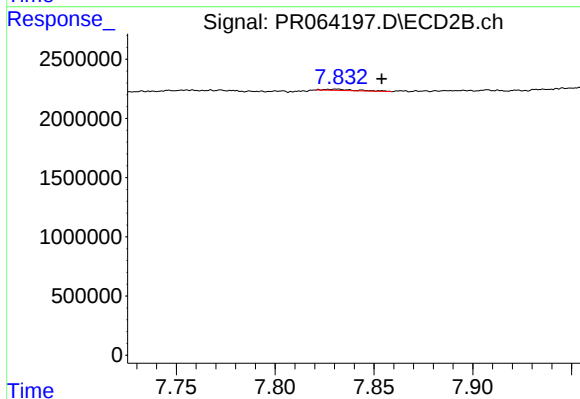
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 760512
Conc: 1.90 ng/ml



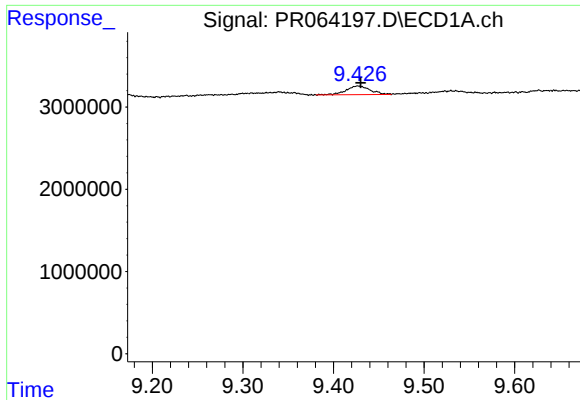
#44 AR-1268-4

R.T.: 8.966 min
Delta R.T.: -0.060 min
Response: 878598
Conc: 3.76 ng/ml



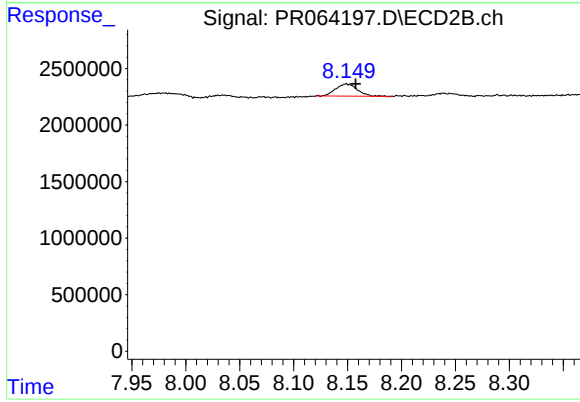
#44 AR-1268-4

R.T.: 7.831 min
Delta R.T.: -0.023 min
Response: 113097
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 9.427 min
Delta R.T.: -0.003 min
Response: 1923824
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 8.149 min
Delta R.T.: -0.009 min
Response: 1514927
Conc: 1.30 ng/ml