

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 18:12
 Operator : AJ\MA
 Sample : 02245-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:55:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.900	68124911	85521377	19.974	18.446
2)	SA Decachlor...	9.658	8.128	99915776	141.3E6	34.561	32.056
Target Compounds							
3)	L1 AR-1016-1	4.869f	4.027	6033777	432862	55.039	2.819 #
4)	L1 AR-1016-2	4.987f	4.027	10960093	432862	70.326	1.945 #
5)	L1 AR-1016-3	4.987	4.172	10960093	416184	111.329	3.617 #
6)	L1 AR-1016-4	5.108	4.248	3318081	378620	42.094	4.210 #
7)	L1 AR-1016-5	5.475f	4.472	918609	539799	11.727	4.595 #
8)	L2 AR-1221-1	3.898	3.130	947040	54513	22.843	1.099 #
9)	L2 AR-1221-2	4.003	3.201	1289535	1172933	45.129	32.845 #
10)	L2 AR-1221-3	0.000	3.281	0	258387	N.D.	2.139 #
11)	L3 AR-1232-1	0.000	3.281	0	258387	N.D.	2.570 #
12)	L3 AR-1232-2	4.629	4.027	2550088	432862	69.640	4.454 #
13)	L3 AR-1232-3	4.987f	4.172	10960093	416184	152.982	8.461 #
14)	L3 AR-1232-4	5.108	4.298	3318081	39906	90.974	0.928 #
15)	L3 AR-1232-5	5.207	4.472	1570851	539799	57.956	11.108 #
16)	L4 AR-1242-1	4.869f	4.027	6033777	432862	65.607	3.472 #
17)	L4 AR-1242-2	4.987f	4.027	10960093	432862	85.119	2.410 #
18)	L4 AR-1242-3	4.987	4.172	10960093	416184	132.868	4.492 #
19)	L4 AR-1242-4	5.108	4.298	3318081	39906	49.685	0.454 #
20)	L4 AR-1242-5	5.934	4.826	416628	2557369	6.030	22.027 #
21)	L5 AR-1248-1	4.869f	4.027	6033777	432862	85.805	4.499 #
22)	L5 AR-1248-2	5.207	4.248	1570851	378620	16.478	2.813 #
23)	L5 AR-1248-3	5.475f	4.298	918609	39906	8.254	0.293 #
24)	L5 AR-1248-4	5.865	4.472	7768484	539799	62.007	3.243 #
25)	L5 AR-1248-5	5.934	4.881	416628	967946	3.437	5.674 #
26)	L6 AR-1254-1	5.865	4.826	7768484	2557369	65.725	10.123 #
27)	L6 AR-1254-2	6.076	4.999	1935719	283541	10.210	1.292 #
28)	L6 AR-1254-3	6.472	5.416	1074466	2249876	5.305	6.165
29)	L6 AR-1254-4	6.784	5.662	745790	1304147	4.897	5.682
30)	L6 AR-1254-5	7.246	6.105	547653	3932378	3.349	11.855 #
31)	L7 AR-1260-1	6.656	5.566	1760407	2274497	11.398	8.929
32)	L7 AR-1260-2	6.925	5.764	2005805	668754	10.883	2.131 #
33)	L7 AR-1260-3	7.311	5.935	697027	625938	5.106	2.174 #
34)	L7 AR-1260-4	7.580	6.422	2909710	522218	18.407	2.131 #
35)	L7 AR-1260-5	7.907	6.695	3078463	3102386	10.067	5.247 #
36)	L8 AR-1262-1	7.311	6.151	697027	636755	3.486	1.823 #
37)	L8 AR-1262-2	7.907	6.422	3078463	522218	8.656	1.647 #
38)	L8 AR-1262-3	8.229	7.000	537008	1953247	2.182	7.791 #
39)	L8 AR-1262-4	8.298	7.054	696750	4200439	3.720	8.625 #
40)	L8 AR-1262-5	8.944	7.601	1102163	797119	8.100	3.586 #
41)	L9 AR-1268-1	8.229	7.000	537008	1953247	1.599	3.254 #

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Operator : AJ\MA
Sample : 02245-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:55:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

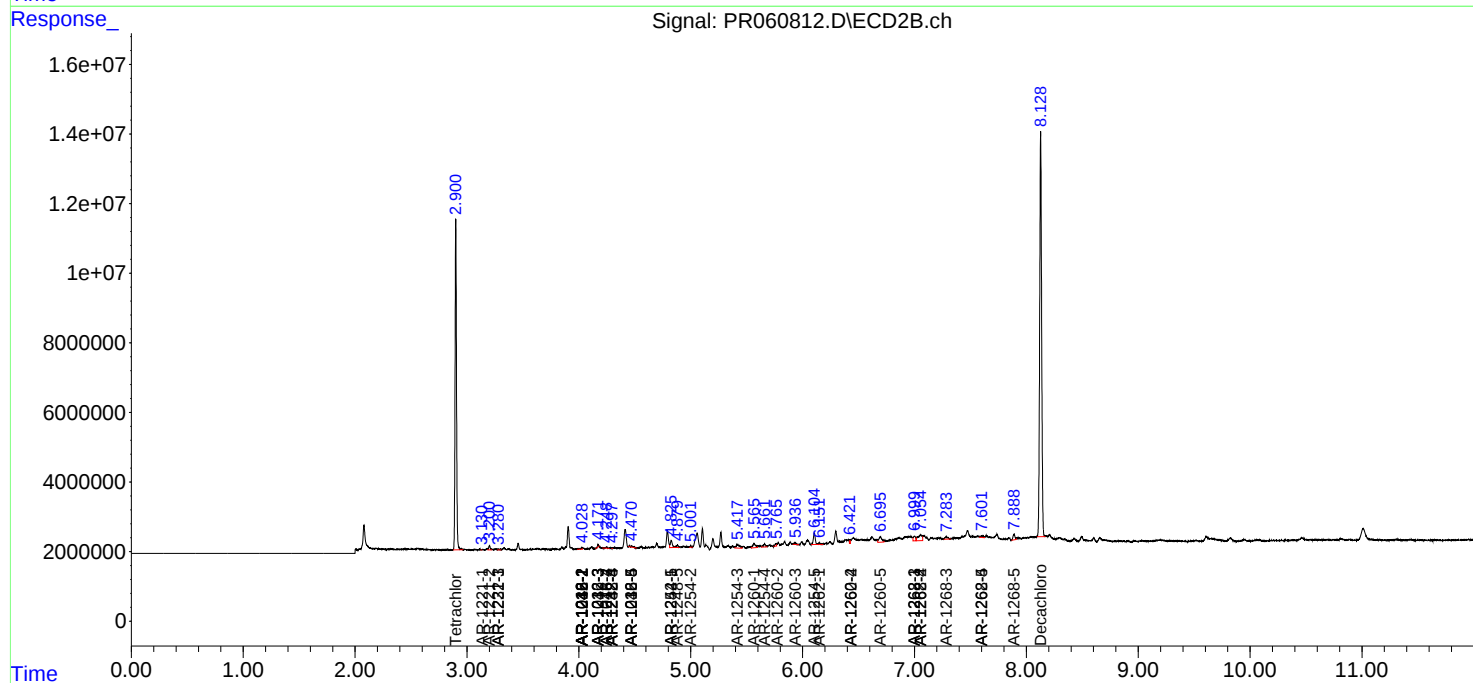
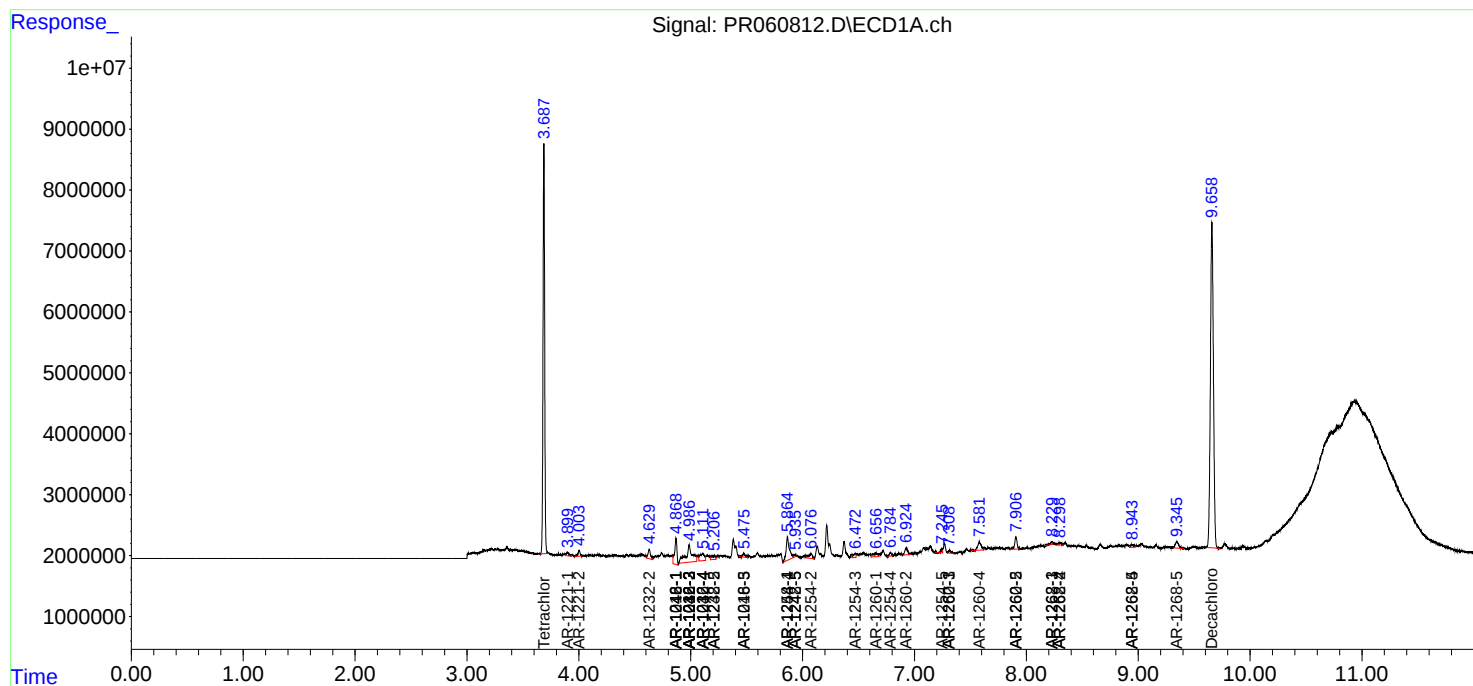
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.298	7.054	696750	4200439	2.281	7.686 #
43)	L9 AR-1268-3	0.000	7.283	0	1180238	N.D.	2.548 #
44)	L9 AR-1268-4	8.944	7.601	1102163	797119	9.145	4.077 #
45)	L9 AR-1268-5	9.346	7.889	2152820	2004924	2.451	1.321 #

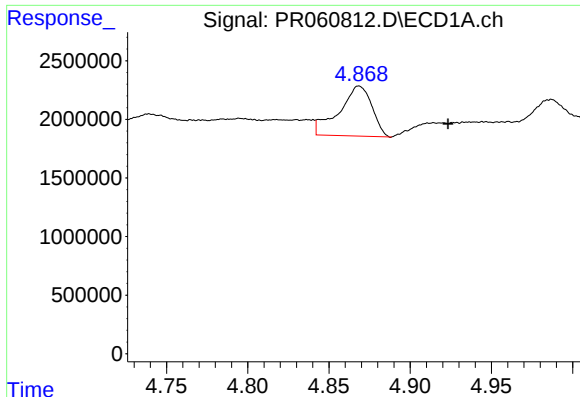
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
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Integrator: ChemStation

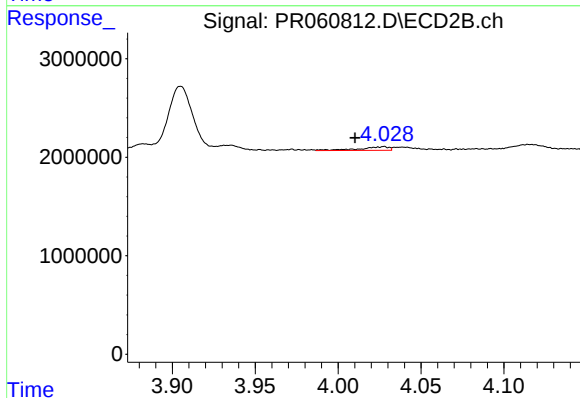
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





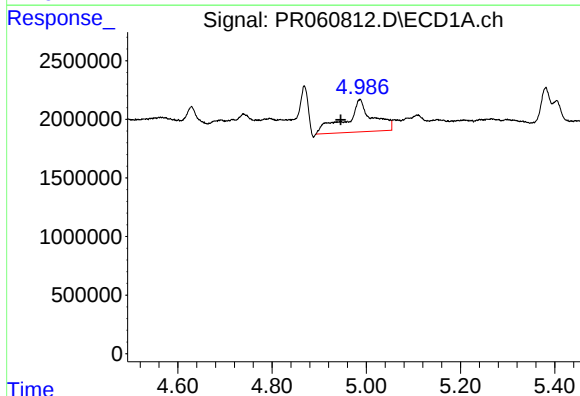
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.055 min
Response: 6033777
Conc: 55.04 ng/ml



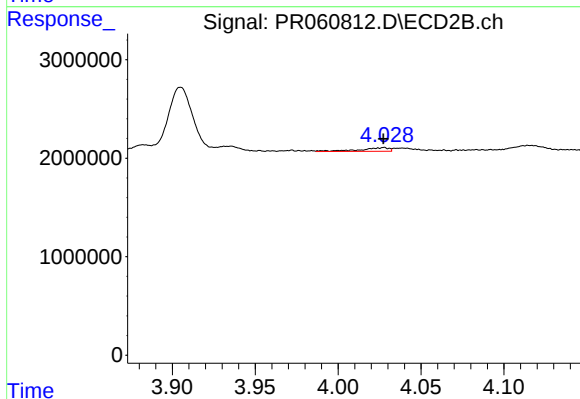
#3 AR-1016-1

R.T.: 4.027 min
Delta R.T.: 0.017 min
Response: 432862
Conc: 2.82 ng/ml



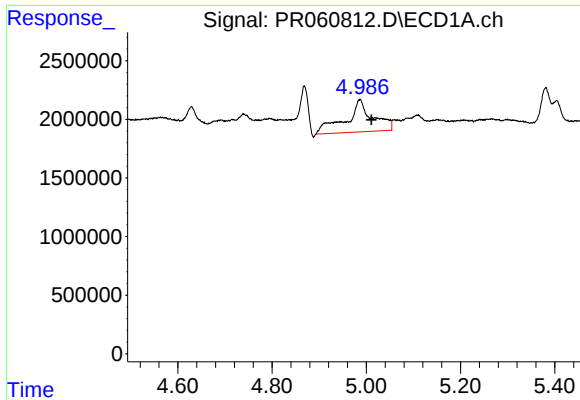
#4 AR-1016-2

R.T.: 4.987 min
Delta R.T.: 0.041 min
Response: 10960093
Conc: 70.33 ng/ml



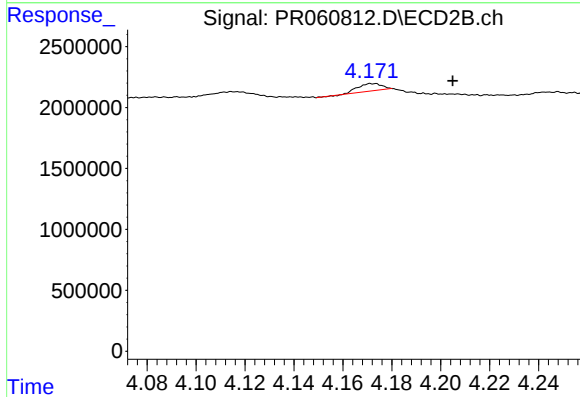
#4 AR-1016-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 432862
Conc: 1.94 ng/ml



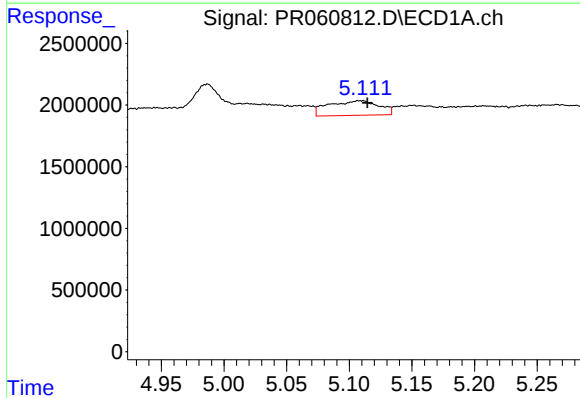
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.024 min
Response: 10960093
Conc: 111.33 ng/ml



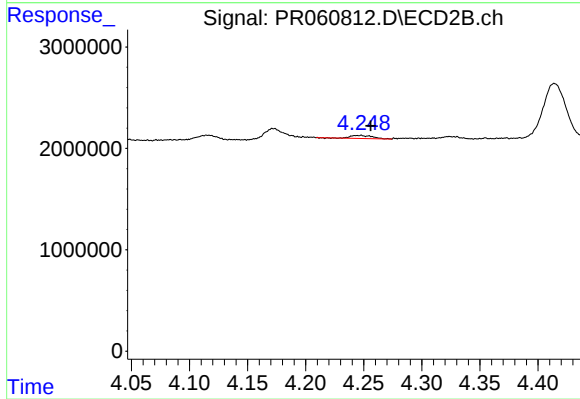
#5 AR-1016-3

R.T.: 4.172 min
Delta R.T.: -0.033 min
Response: 416184
Conc: 3.62 ng/ml



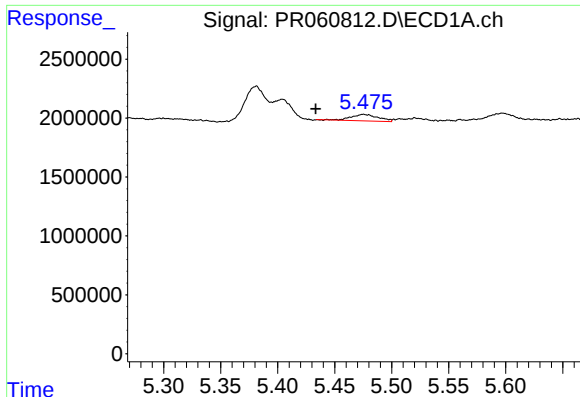
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 3318081
Conc: 42.09 ng/ml



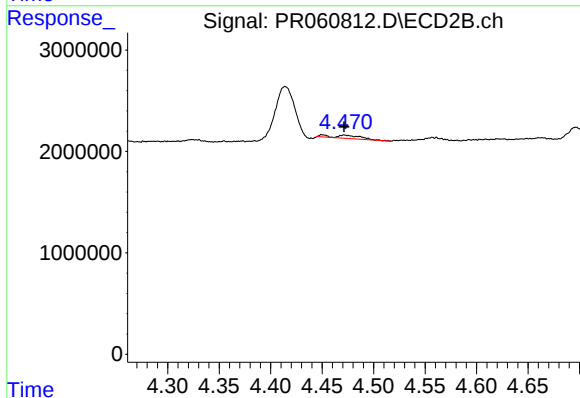
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.009 min
Response: 378620
Conc: 4.21 ng/ml



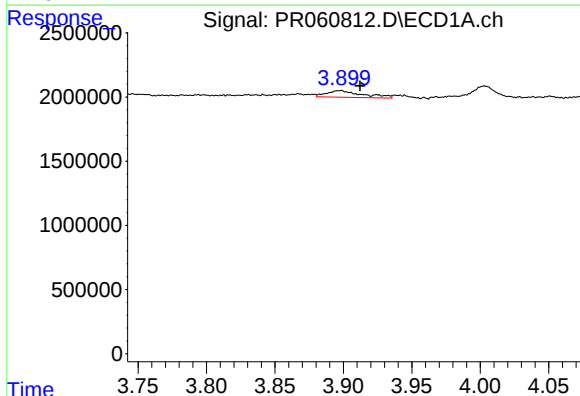
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 918609
Conc: 11.73 ng/ml



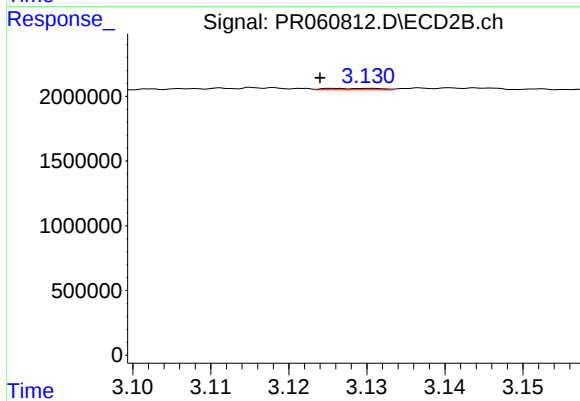
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 539799
Conc: 4.59 ng/ml



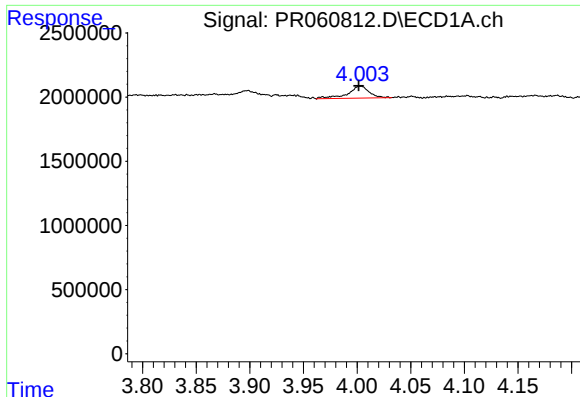
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.014 min
Response: 947040
Conc: 22.84 ng/ml



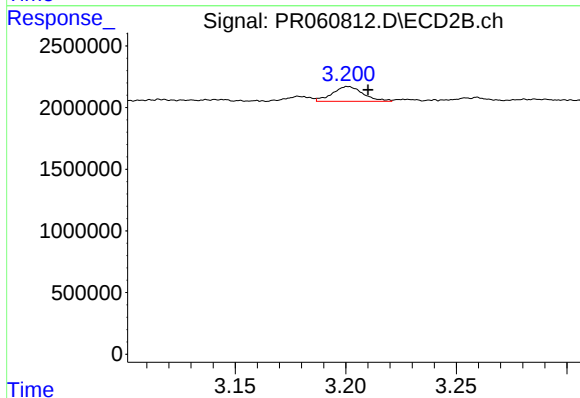
#8 AR-1221-1

R.T.: 3.130 min
Delta R.T.: 0.006 min
Response: 54513
Conc: 1.10 ng/ml



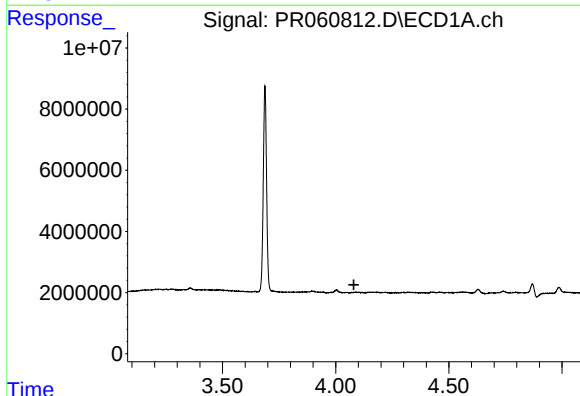
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.002 min
Response: 1289535
Conc: 45.13 ng/ml



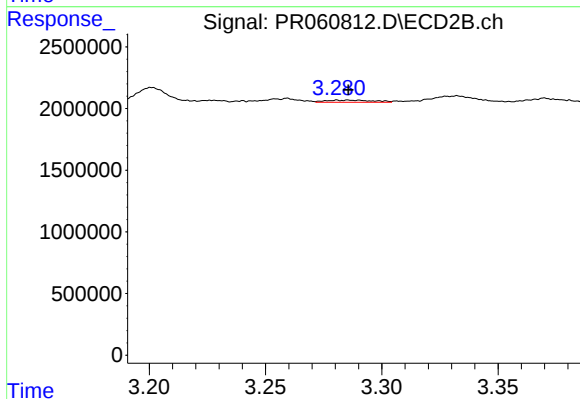
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1172933
Conc: 32.84 ng/ml



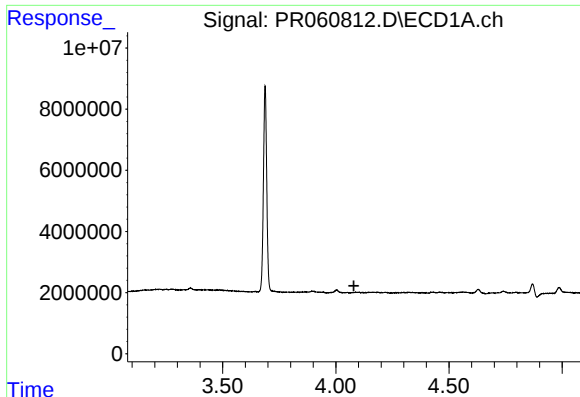
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



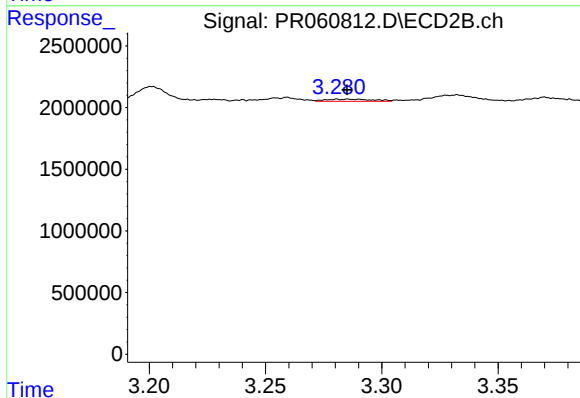
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: -0.005 min
Response: 258387
Conc: 2.14 ng/ml



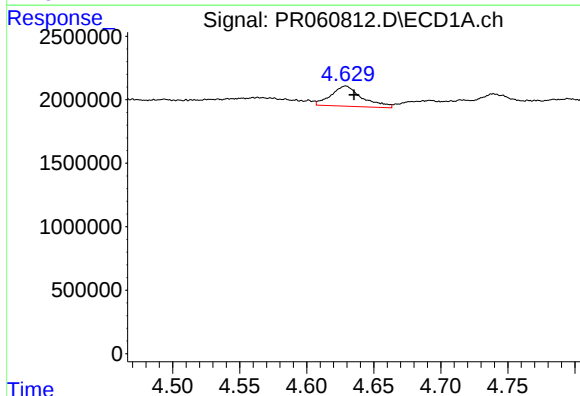
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



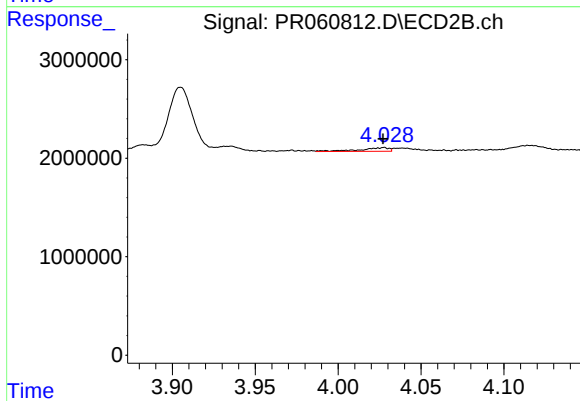
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.004 min
Response: 258387
Conc: 2.57 ng/ml



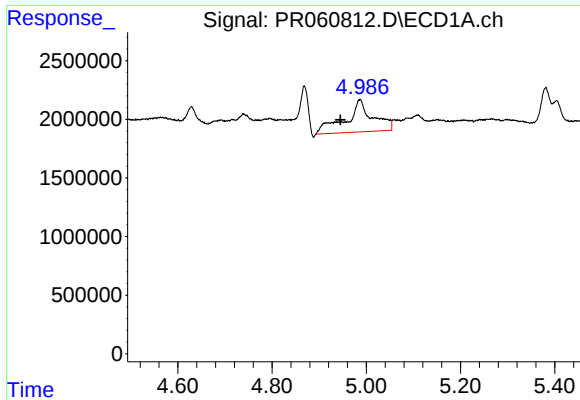
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.006 min
Response: 2550088
Conc: 69.64 ng/ml



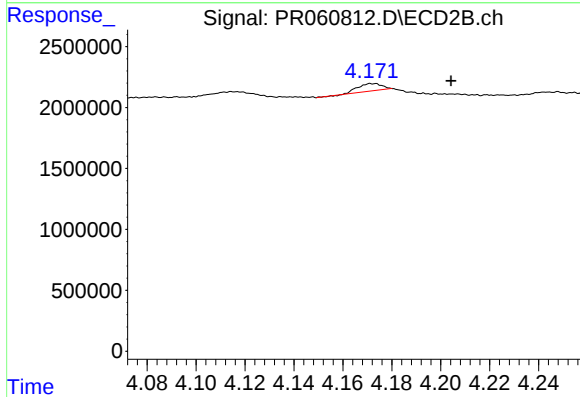
#12 AR-1232-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 432862
Conc: 4.45 ng/ml



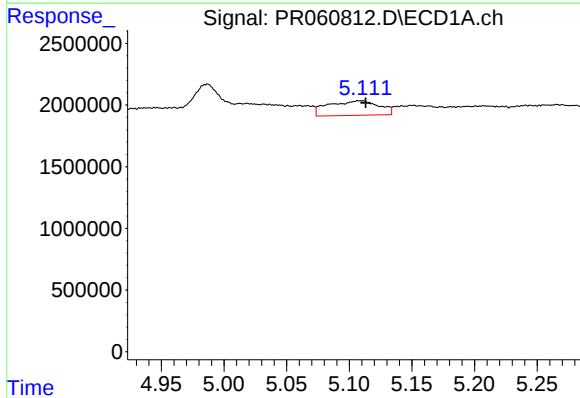
#13 AR-1232-3

R.T.: 4.987 min
Delta R.T.: 0.042 min
Response: 10960093
Conc: 152.98 ng/ml



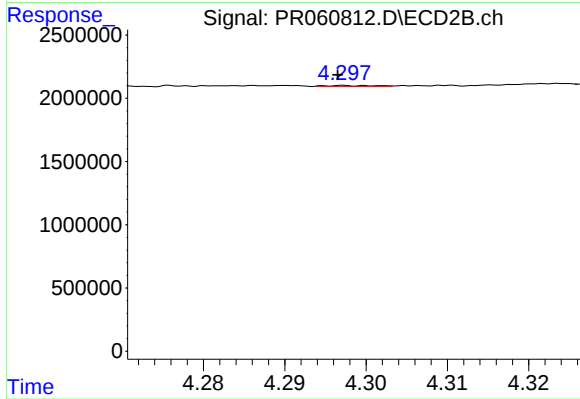
#13 AR-1232-3

R.T.: 4.172 min
Delta R.T.: -0.032 min
Response: 416184
Conc: 8.46 ng/ml



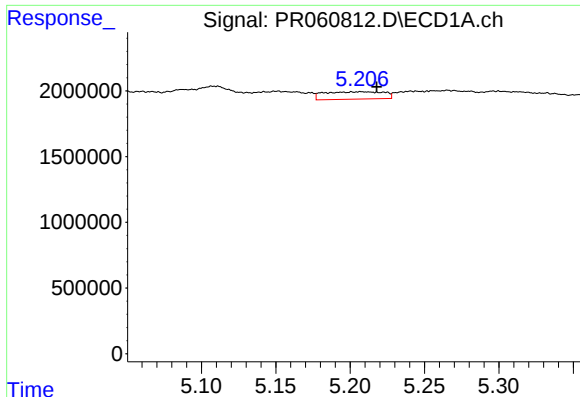
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 3318081
Conc: 90.97 ng/ml



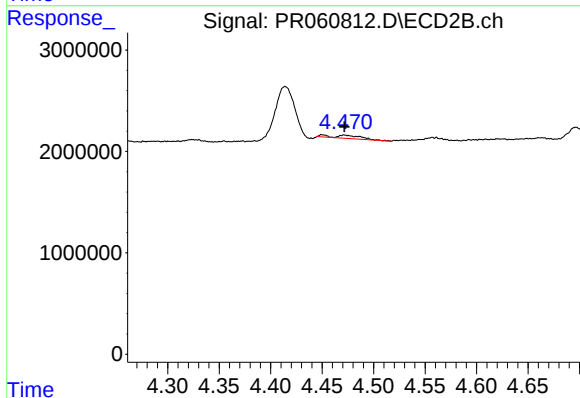
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: 0.001 min
Response: 39906
Conc: 0.93 ng/ml



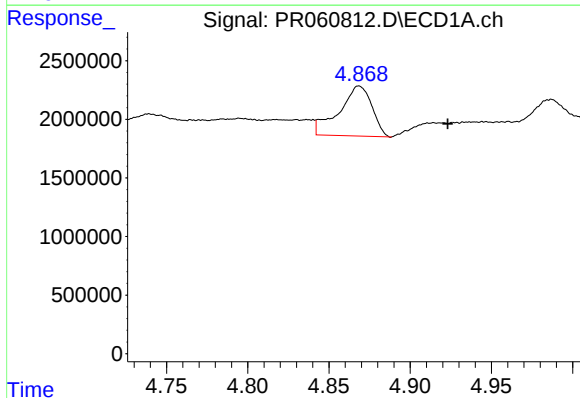
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.010 min
Response: 1570851
Conc: 57.96 ng/ml



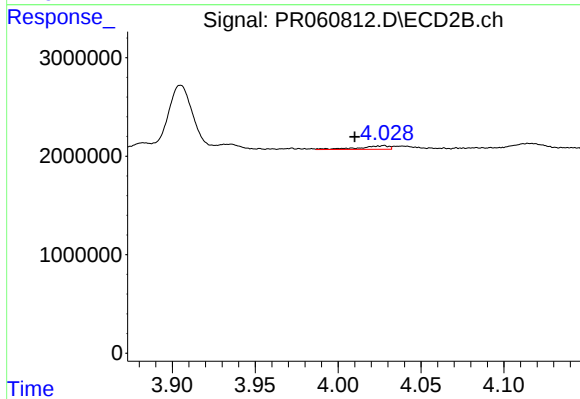
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 539799
Conc: 11.11 ng/ml



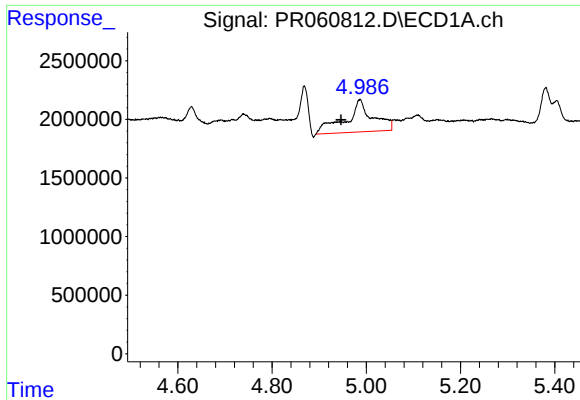
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.055 min
Response: 6033777
Conc: 65.61 ng/ml



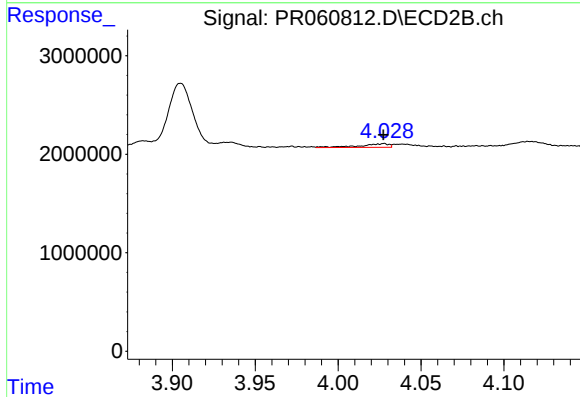
#16 AR-1242-1

R.T.: 4.027 min
Delta R.T.: 0.018 min
Response: 432862
Conc: 3.47 ng/ml



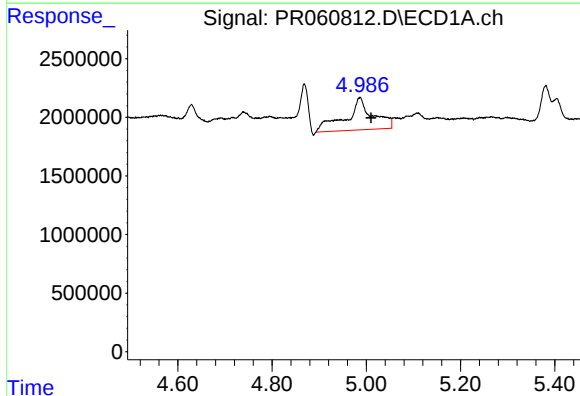
#17 AR-1242-2

R.T.: 4.987 min
Delta R.T.: 0.041 min
Response: 10960093
Conc: 85.12 ng/ml



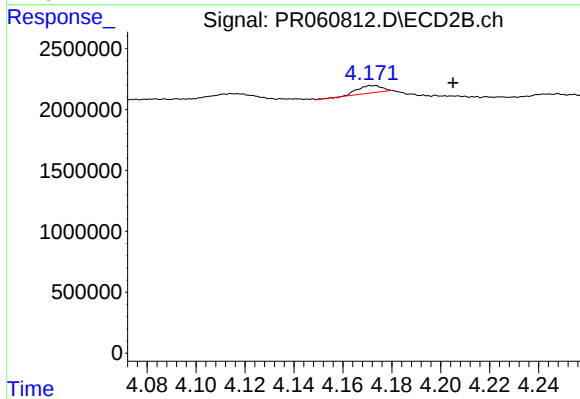
#17 AR-1242-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 432862
Conc: 2.41 ng/ml



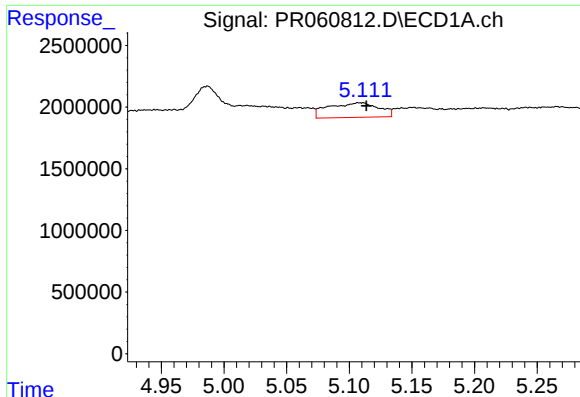
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.024 min
Response: 10960093
Conc: 132.87 ng/ml



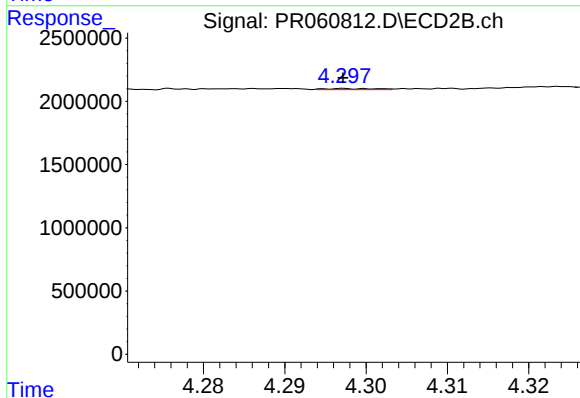
#18 AR-1242-3

R.T.: 4.172 min
Delta R.T.: -0.033 min
Response: 416184
Conc: 4.49 ng/ml



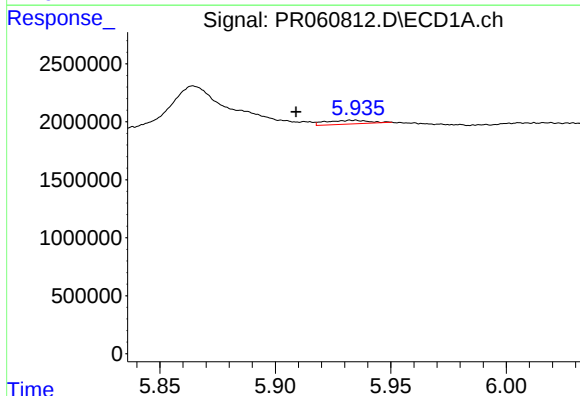
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 3318081
Conc: 49.69 ng/ml



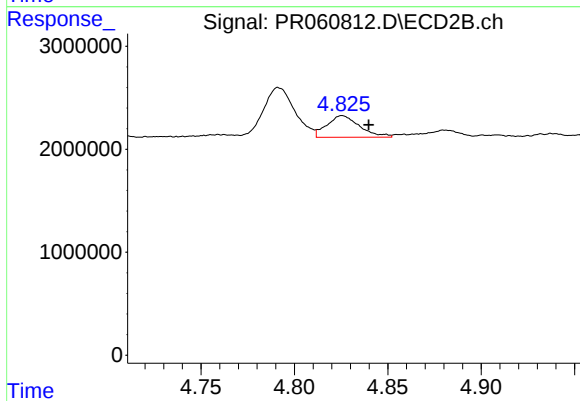
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 39906
Conc: 0.45 ng/ml



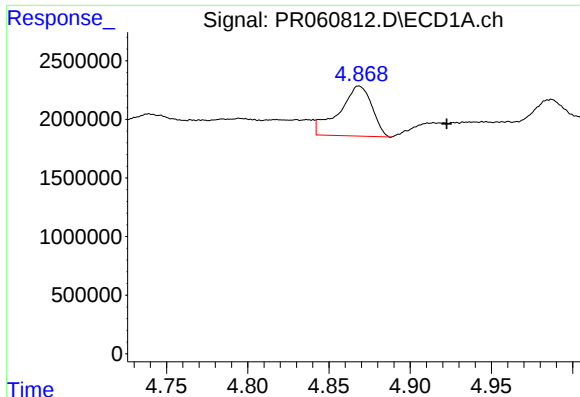
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 416628
Conc: 6.03 ng/ml



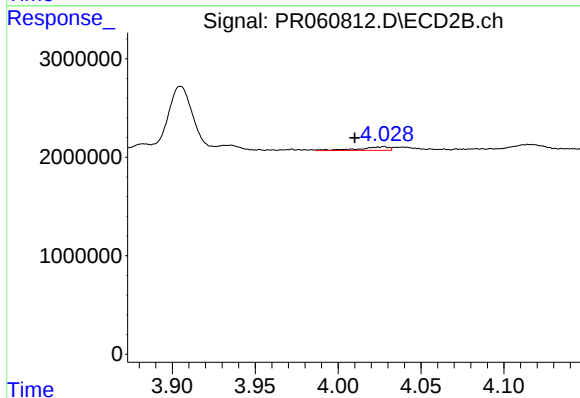
#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: -0.014 min
Response: 2557369
Conc: 22.03 ng/ml



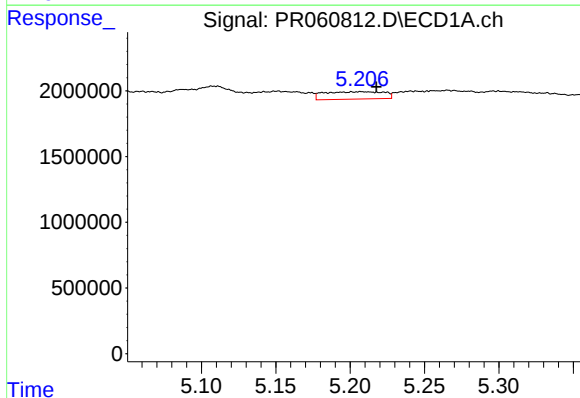
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.054 min
Response: 6033777
Conc: 85.81 ng/ml



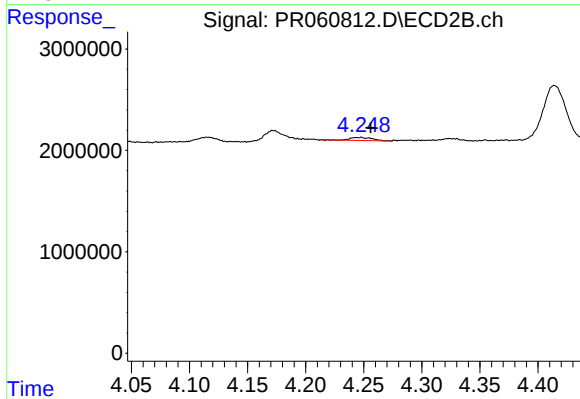
#21 AR-1248-1

R.T.: 4.027 min
Delta R.T.: 0.017 min
Response: 432862
Conc: 4.50 ng/ml



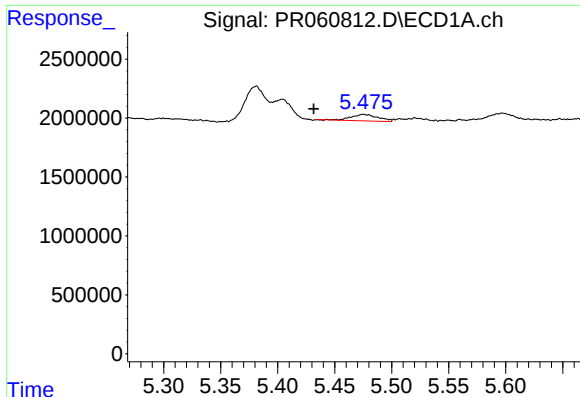
#22 AR-1248-2

R.T.: 5.207 min
Delta R.T.: -0.010 min
Response: 1570851
Conc: 16.48 ng/ml



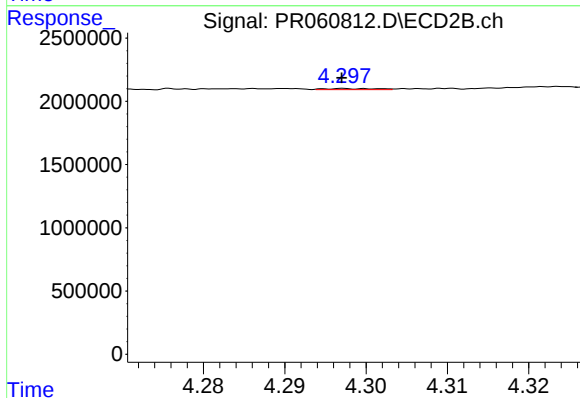
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 378620
Conc: 2.81 ng/ml



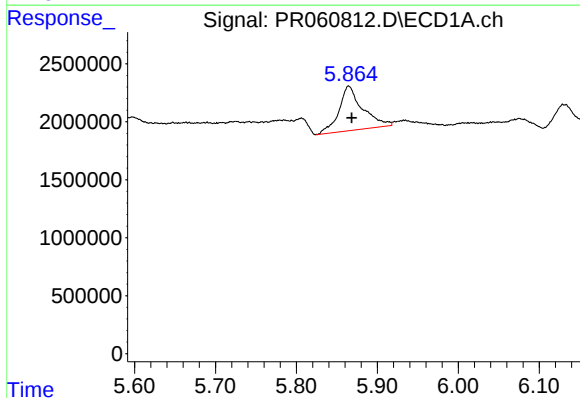
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.043 min
Response: 918609
Conc: 8.25 ng/ml



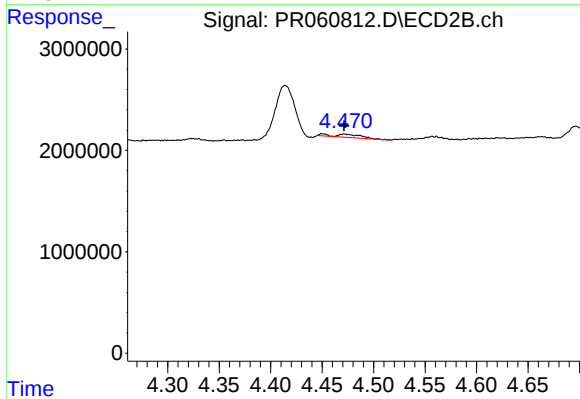
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 39906
Conc: 0.29 ng/ml



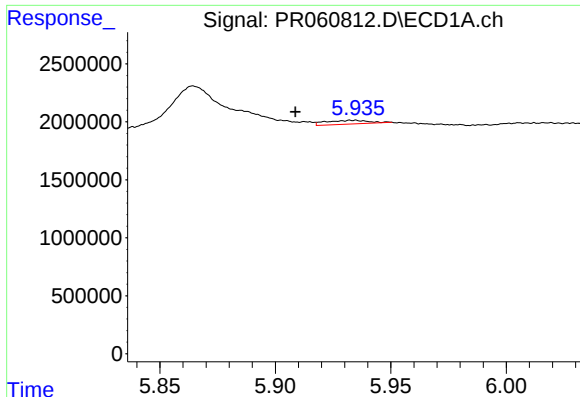
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 7768484
Conc: 62.01 ng/ml



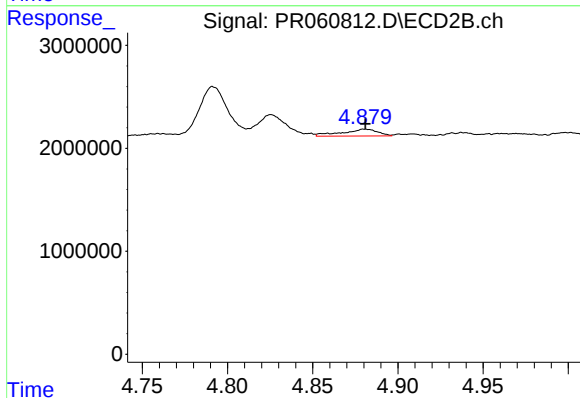
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 539799
Conc: 3.24 ng/ml



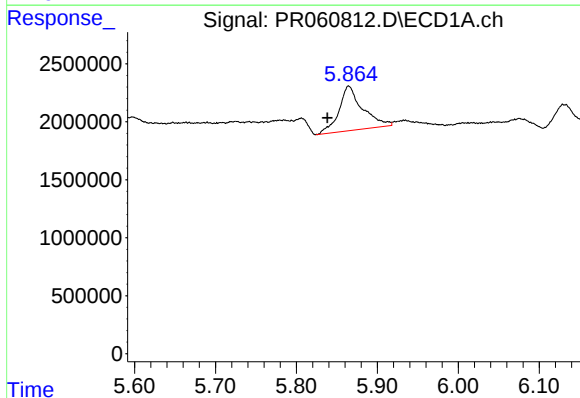
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 416628
Conc: 3.44 ng/ml



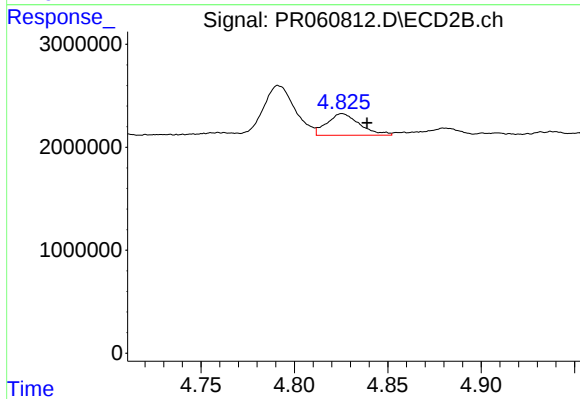
#25 AR-1248-5

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 967946
Conc: 5.67 ng/ml



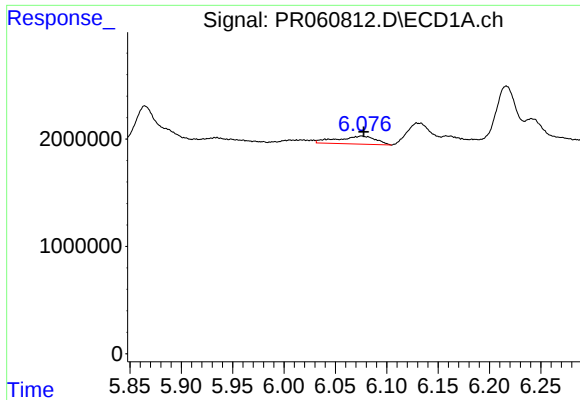
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.026 min
Response: 7768484
Conc: 65.72 ng/ml



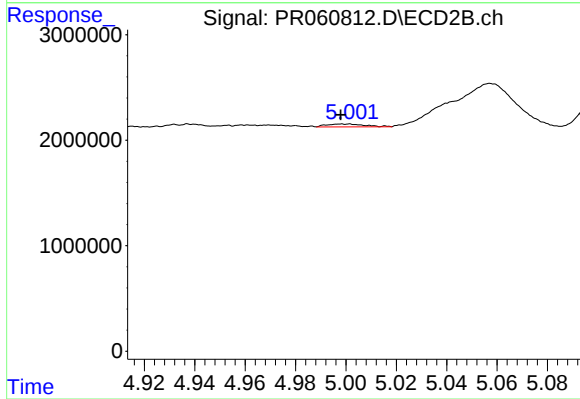
#26 AR-1254-1

R.T.: 4.826 min
Delta R.T.: -0.013 min
Response: 2557369
Conc: 10.12 ng/ml



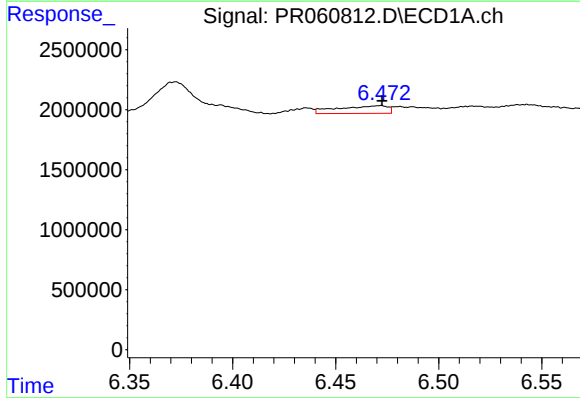
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 1935719
Conc: 10.21 ng/ml



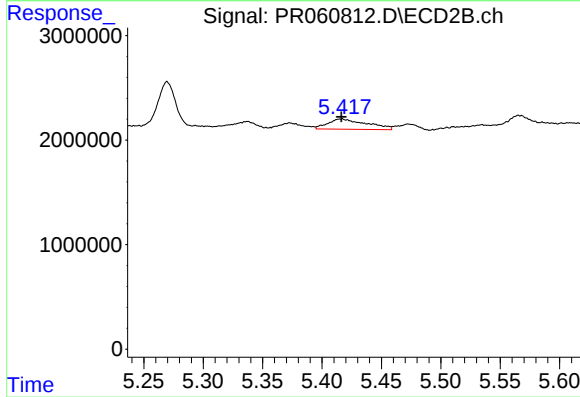
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 283541
Conc: 1.29 ng/ml



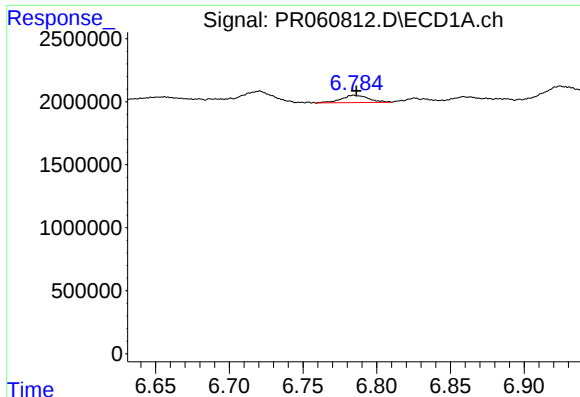
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 1074466
Conc: 5.30 ng/ml



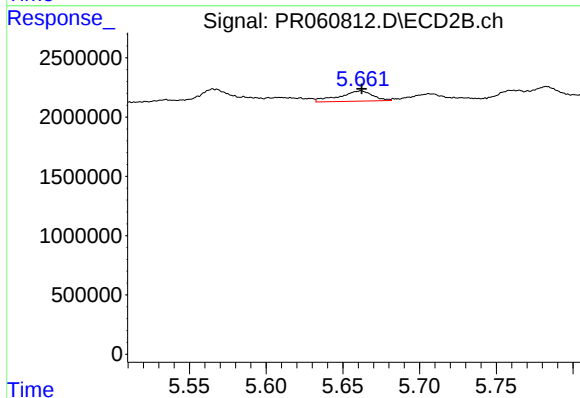
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 2249876
Conc: 6.16 ng/ml



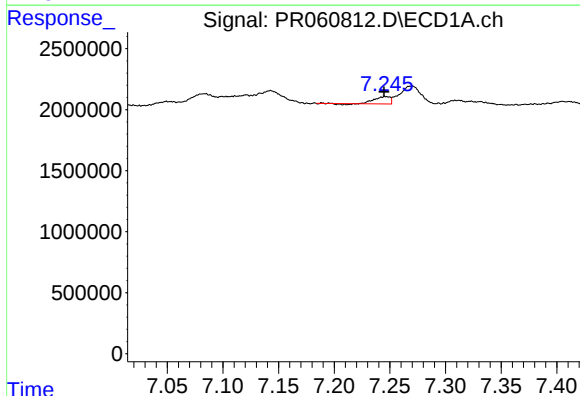
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 745790
Conc: 4.90 ng/ml



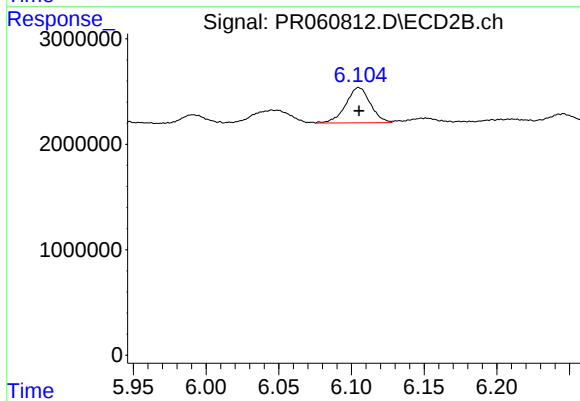
#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 1304147
Conc: 5.68 ng/ml



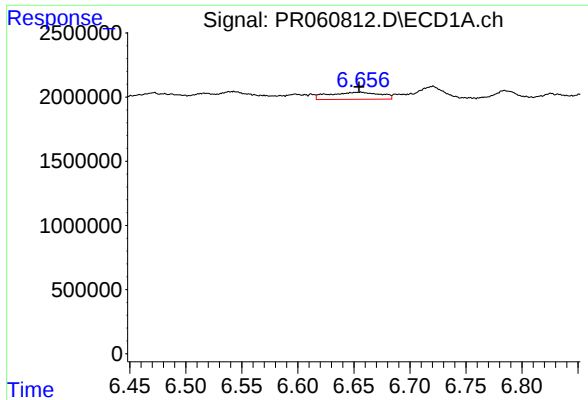
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.001 min
Response: 547653
Conc: 3.35 ng/ml



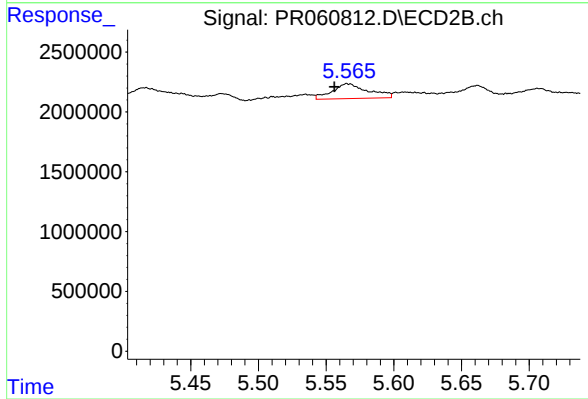
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 3932378
Conc: 11.86 ng/ml



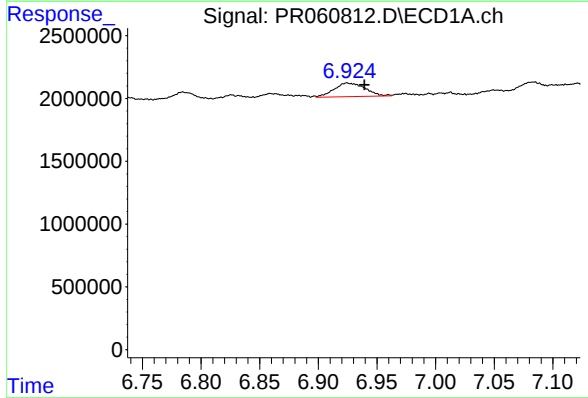
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.001 min
Response: 1760407
Conc: 11.40 ng/ml



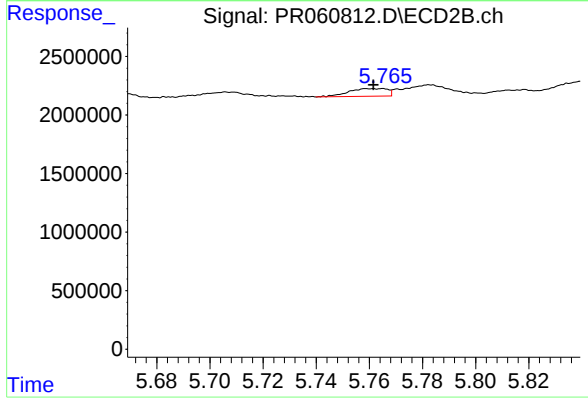
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: 0.010 min
Response: 2274497
Conc: 8.93 ng/ml



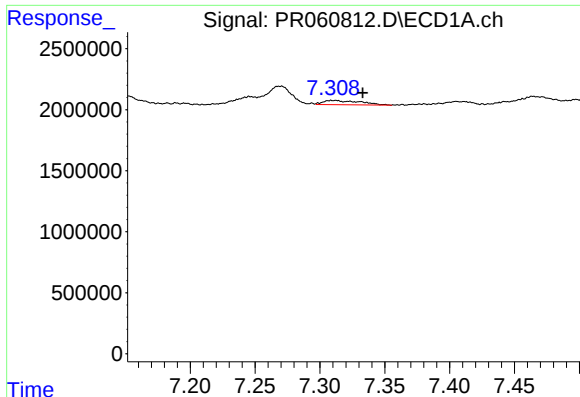
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 2005805
Conc: 10.88 ng/ml



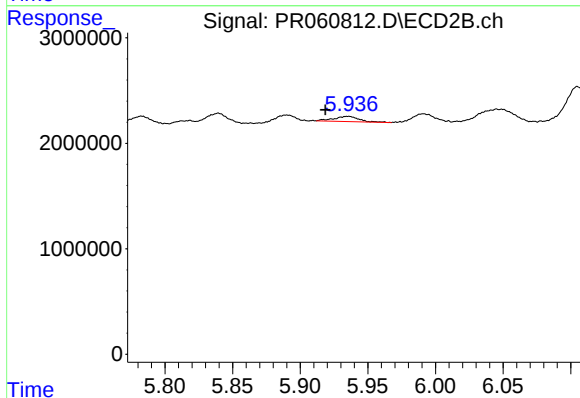
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: 0.003 min
Response: 668754
Conc: 2.13 ng/ml



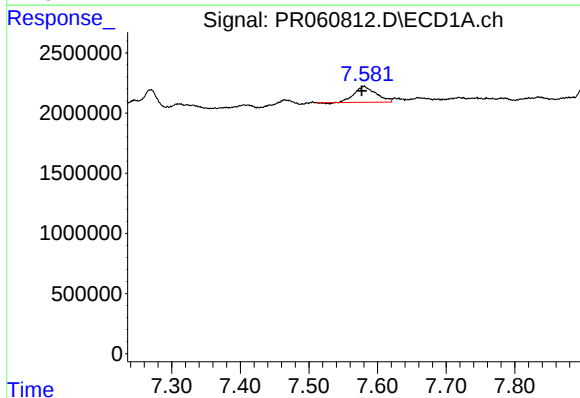
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.022 min
Response: 697027
Conc: 5.11 ng/ml



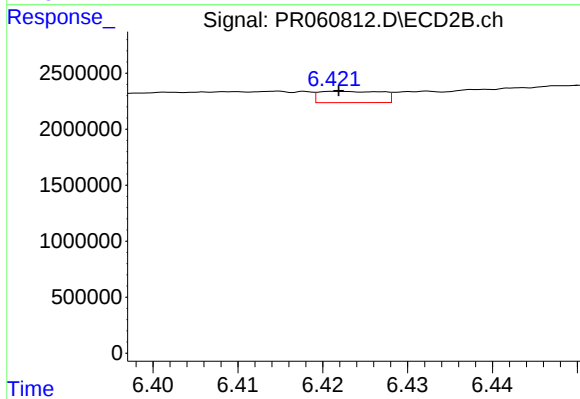
#33 AR-1260-3

R.T.: 5.935 min
Delta R.T.: 0.017 min
Response: 625938
Conc: 2.17 ng/ml



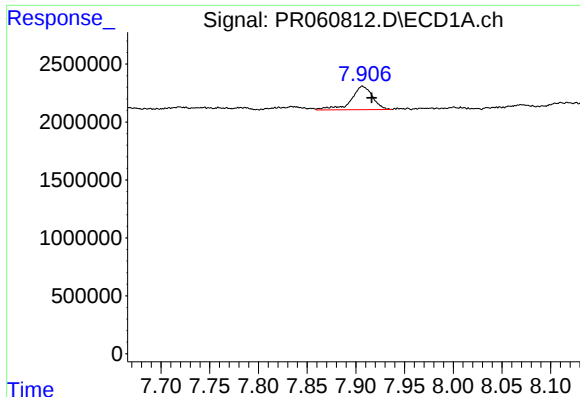
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: 0.003 min
Response: 2909710
Conc: 18.41 ng/ml



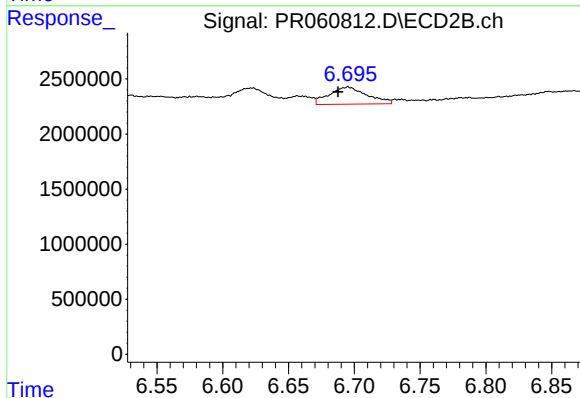
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 522218
Conc: 2.13 ng/ml



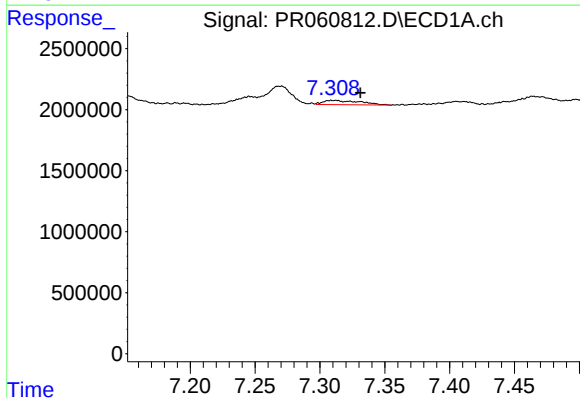
#35 AR-1260-5

R.T.: 7.907 min
Delta R.T.: -0.009 min
Response: 3078463
Conc: 10.07 ng/ml



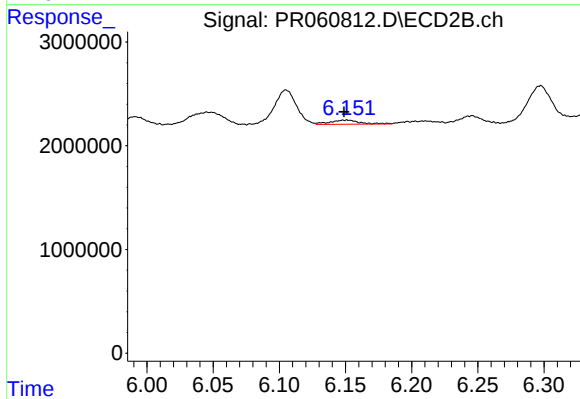
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: 0.008 min
Response: 3102386
Conc: 5.25 ng/ml



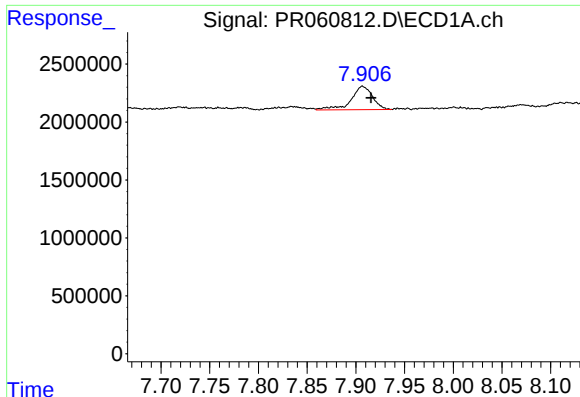
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.020 min
Response: 697027
Conc: 3.49 ng/ml



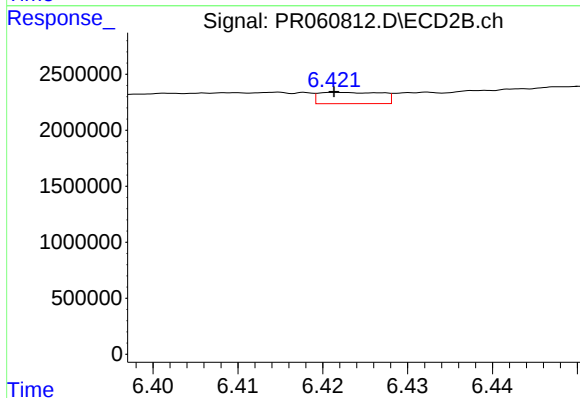
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: 0.002 min
Response: 636755
Conc: 1.82 ng/ml



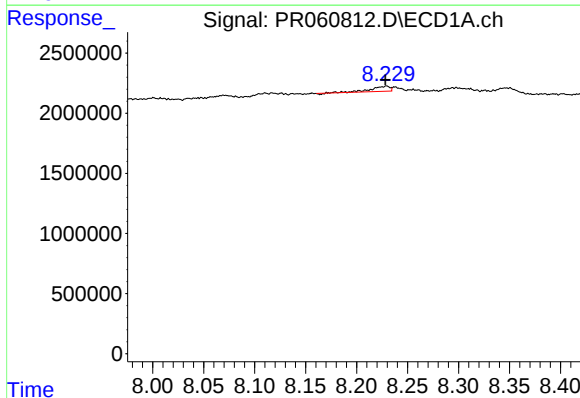
#37 AR-1262-2

R.T.: 7.907 min
Delta R.T.: -0.009 min
Response: 3078463
Conc: 8.66 ng/ml



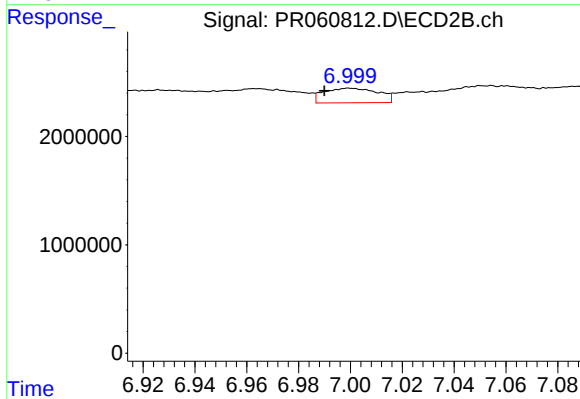
#37 AR-1262-2

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 522218
Conc: 1.65 ng/ml



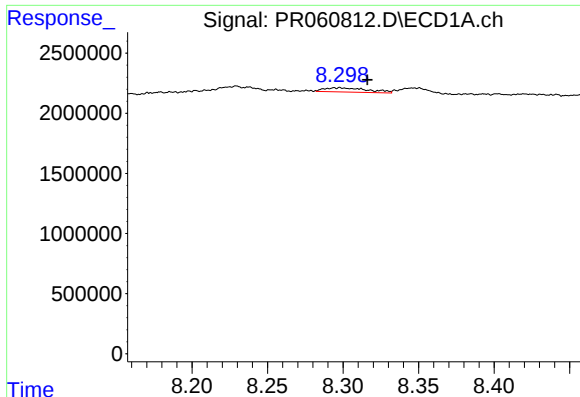
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.001 min
Response: 537008
Conc: 2.18 ng/ml



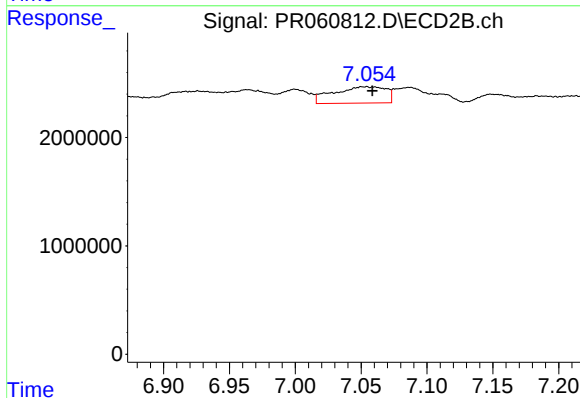
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: 0.010 min
Response: 1953247
Conc: 7.79 ng/ml



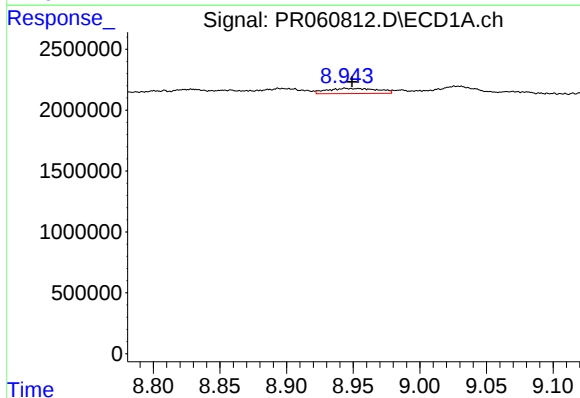
#39 AR-1262-4

R.T.: 8.298 min
Delta R.T.: -0.018 min
Response: 696750
Conc: 3.72 ng/ml



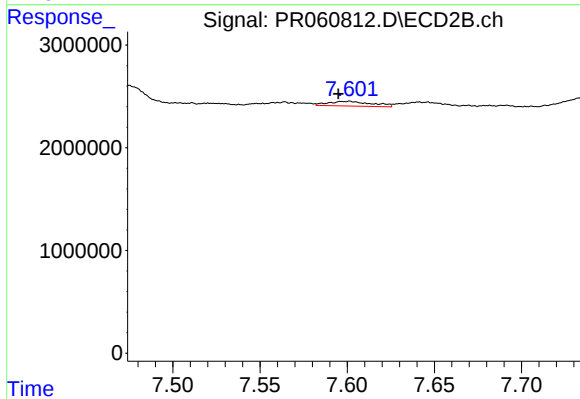
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 4200439
Conc: 8.63 ng/ml



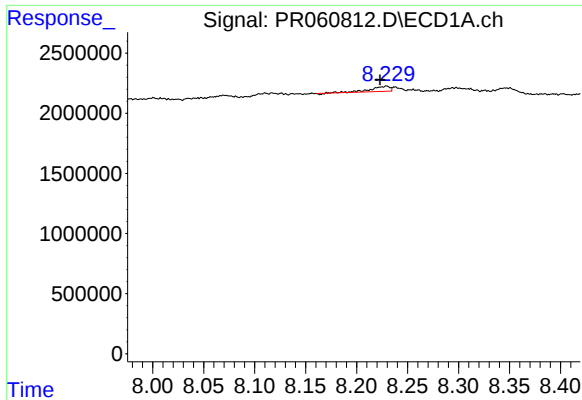
#40 AR-1262-5

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 1102163
Conc: 8.10 ng/ml



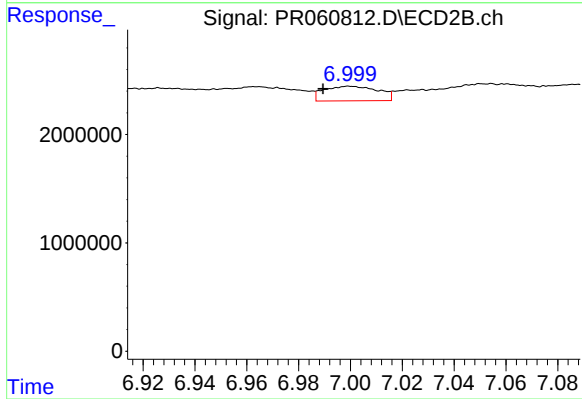
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: 0.006 min
Response: 797119
Conc: 3.59 ng/ml



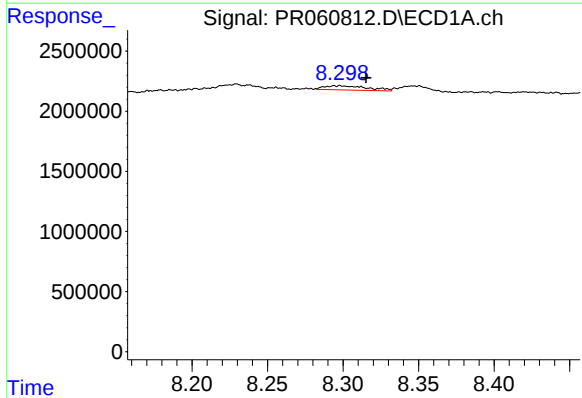
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.006 min
Response: 537008
Conc: 1.60 ng/ml



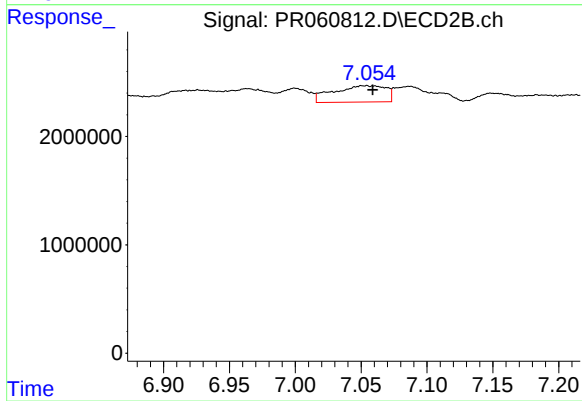
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: 0.010 min
Response: 1953247
Conc: 3.25 ng/ml



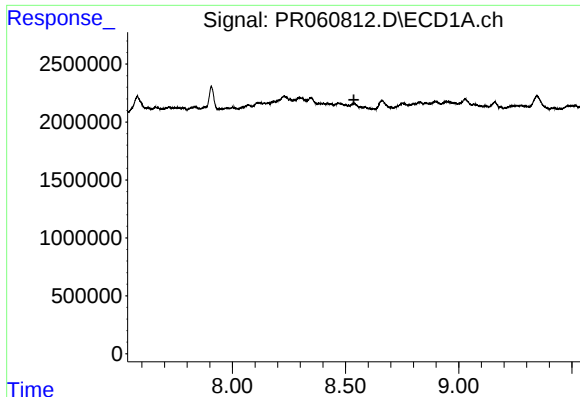
#42 AR-1268-2

R.T.: 8.298 min
Delta R.T.: -0.017 min
Response: 696750
Conc: 2.28 ng/ml



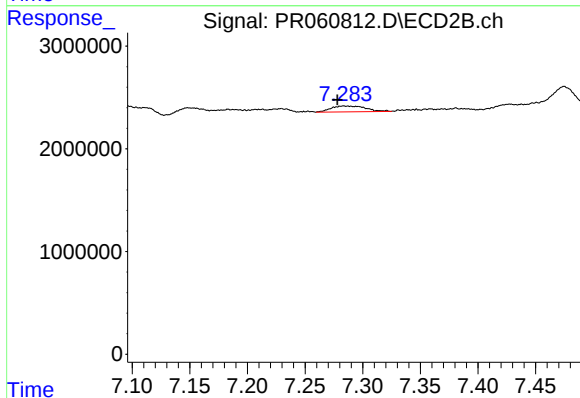
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 4200439
Conc: 7.69 ng/ml



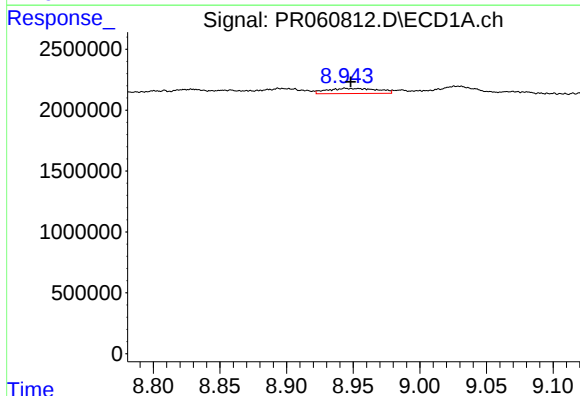
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



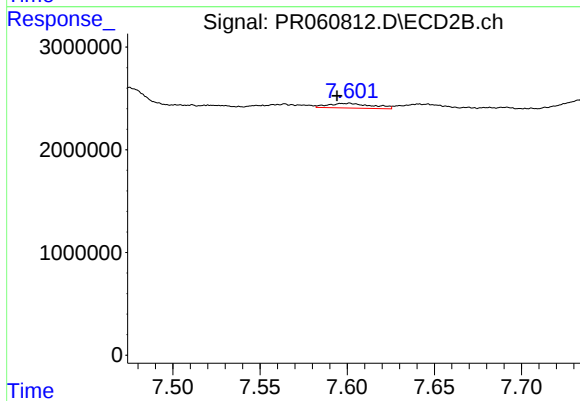
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: 0.005 min
Response: 1180238
Conc: 2.55 ng/ml



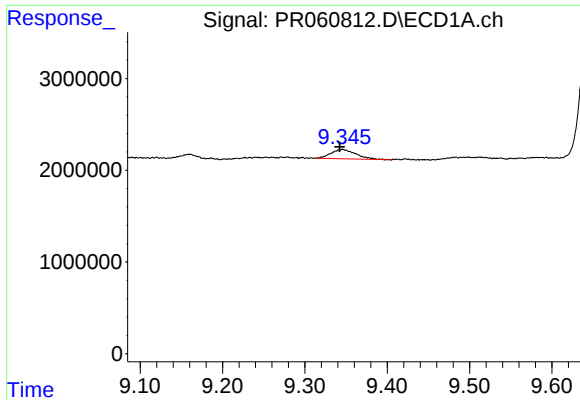
#44 AR-1268-4

R.T.: 8.944 min
Delta R.T.: -0.004 min
Response: 1102163
Conc: 9.14 ng/ml



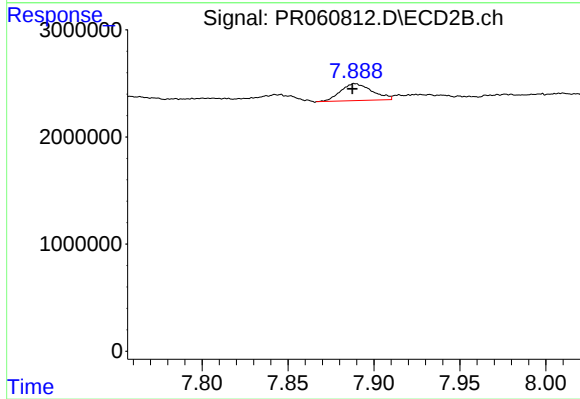
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: 0.007 min
Response: 797119
Conc: 4.08 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: 0.004 min
Response: 2152820
Conc: 2.45 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 2004924
Conc: 1.32 ng/ml