

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 17:55
 Operator : YP\AJ
 Sample : 01866-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:29:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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	2.904	55974027	73291373	16.615	16.163
2)	SA Decachlor...	9.657	8.134	63782130	94454344	27.065	26.134
Target Compounds							
3)	L1 AR-1016-1	4.941	4.044	2001706	1296548	21.306	9.445 #
4)	L1 AR-1016-2	4.941	4.044	2001706	1296548	14.839	6.345 #
5)	L1 AR-1016-3	5.033	4.202	2199568	81662	25.213	0.777 #
6)	L1 AR-1016-4	5.110	4.258	645532	400984	9.310	4.670 #
7)	L1 AR-1016-5	5.429	4.474	504682	190957	7.479	1.707 #
8)	L2 AR-1221-1	0.000	3.117	0	23383	N.D.	0.479 #
9)	L2 AR-1221-2	4.003	3.206	693870	1013459	24.390	29.364
10)	L2 AR-1221-3	4.099	3.290	824828	1098602	9.336	9.477
11)	L3 AR-1232-1	4.099	3.290	824828	1098602	11.007	11.394
12)	L3 AR-1232-2	4.620	4.044	2132127	1296548	63.407	14.551 #
13)	L3 AR-1232-3	4.941	4.202	2001706	81662	32.467	1.825 #
14)	L3 AR-1232-4	5.110	4.286	645532	343197	20.930	8.299 #
15)	L3 AR-1232-5	5.218	4.474	910305	190957	39.097	4.109 #
16)	L4 AR-1242-1	4.941	4.044	2001706	1296548	25.474	11.360 #
17)	L4 AR-1242-2	4.941	4.044	2001706	1296548	17.851	7.749 #
18)	L4 AR-1242-3	5.033	4.202	2199568	81662	30.279	0.944 #
19)	L4 AR-1242-4	5.110	4.286	645532	343197	11.216	4.004 #
20)	L4 AR-1242-5	5.912	4.843	425520	2216751	7.874	21.467 #
21)	L5 AR-1248-1	4.941	4.044	2001706	1296548	33.032	14.896 #
22)	L5 AR-1248-2	5.218	4.258	910305	400984	11.211	3.106 #
23)	L5 AR-1248-3	5.429	4.286	504682	343197	5.373	2.640 #
24)	L5 AR-1248-4	5.867	4.474	491432	190957	5.113	1.210 #
25)	L5 AR-1248-5	5.912	4.886	425520	418365	4.586	2.936 #
26)	L6 AR-1254-1	5.837	4.843	1151460	2216751	11.488	9.532
27)	L6 AR-1254-2	6.076	5.002	2728304	2626131	17.969	13.080 #
28)	L6 AR-1254-3	6.471	5.421	3195368	6546792	20.563	20.431
29)	L6 AR-1254-4	6.785	5.667	2726565	4378302	24.747	24.409
30)	L6 AR-1254-5	7.243	6.110	4538290	8948964	36.993	32.362
31)	L7 AR-1260-1	6.652	5.562	1992217	3946148	16.194	17.255
32)	L7 AR-1260-2	6.935	5.766	3821688	4902494	27.203	18.226 #
33)	L7 AR-1260-3	7.329	5.920	468920	3786697	4.329	14.949 #
34)	L7 AR-1260-4	7.554	6.426	545676	1205492	4.424	5.731 #
35)	L7 AR-1260-5	7.914	6.692	1147788	2086839	4.988	4.391
36)	L8 AR-1262-1	7.329	6.155	468920	1009425	3.053	3.303
37)	L8 AR-1262-2	7.914	6.426	1147788	1205492	4.424	4.434
38)	L8 AR-1262-3	8.232	6.997	949944	773030	5.057	3.769 #
39)	L8 AR-1262-4	8.288	7.061	261492	2336252	1.803	6.095 #
40)	L8 AR-1262-5	8.949	7.599	393554	336180	3.740	1.987 #
41)	L9 AR-1268-1	8.232	6.997	949944	773030	2.148	0.880 #

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Operator : YP\AJ
Sample : 01866-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 10 21:29:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

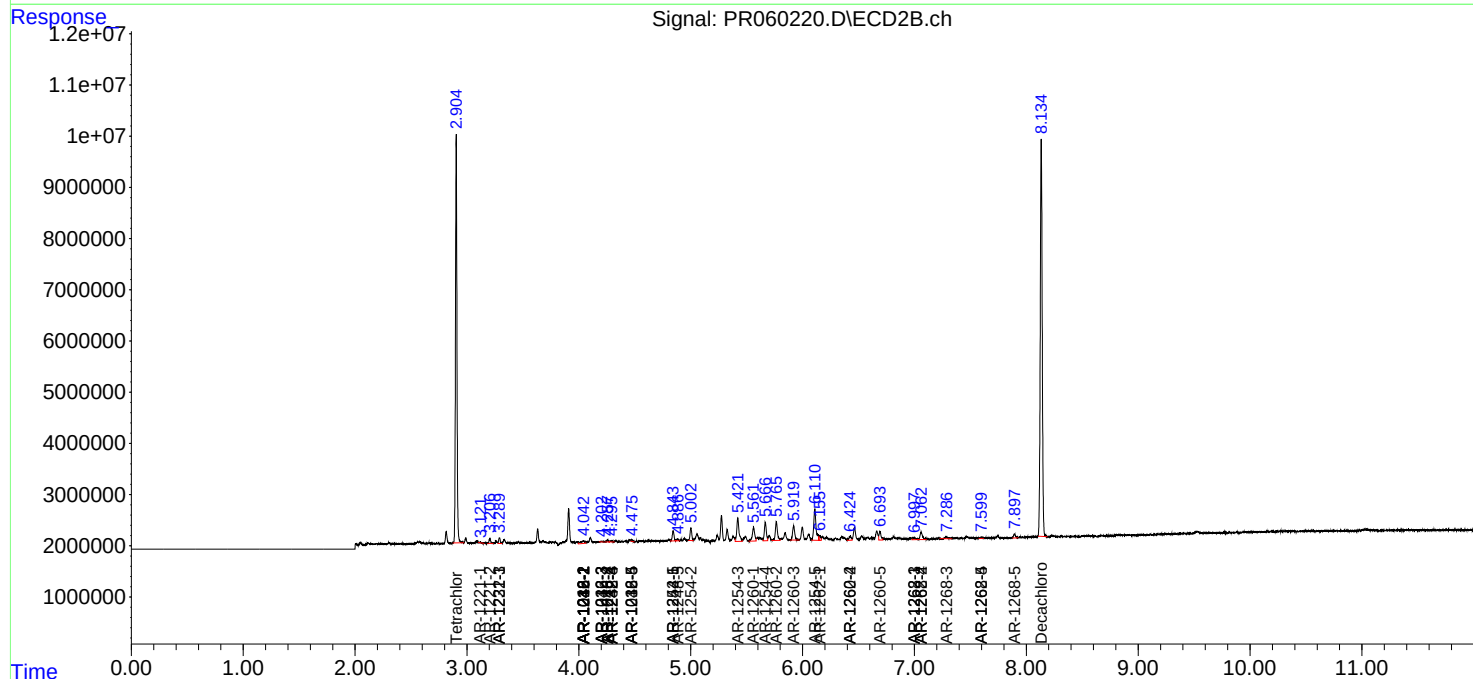
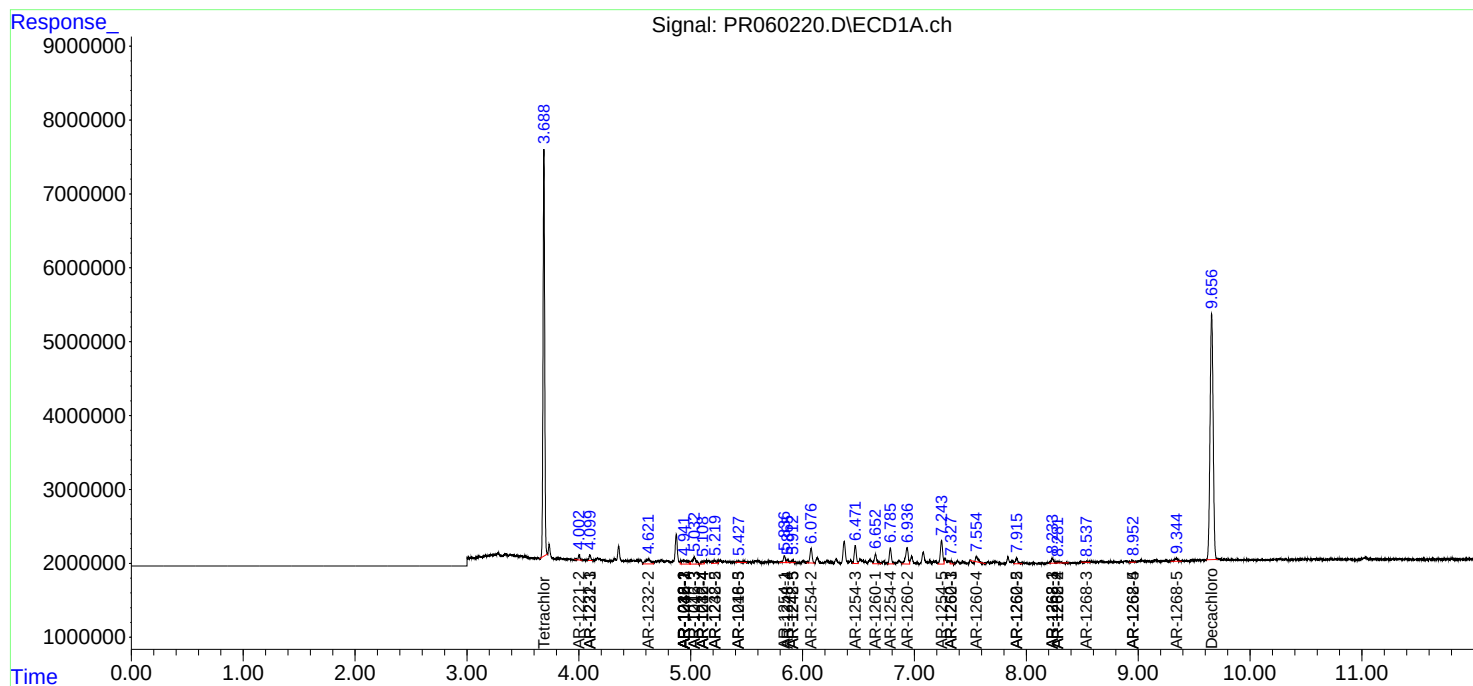
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.288	7.061	261492	2336252	0.654	2.962 #
43)	L9 AR-1268-3	8.538	7.286	156092	604961	0.433	0.871 #
44)	L9 AR-1268-4	8.949	7.599	393554	336180	2.496	1.268 #
45)	L9 AR-1268-5	9.342	7.894	914989	1008749	0.794	0.481 #

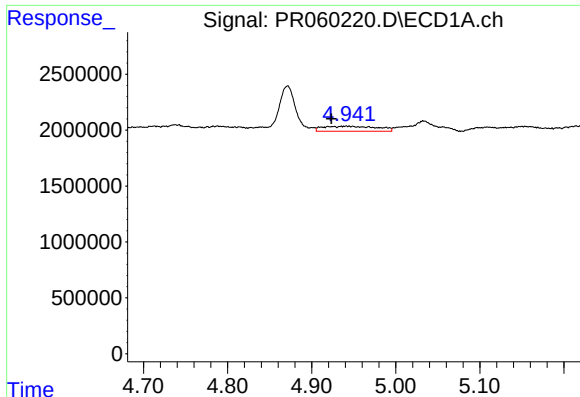
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

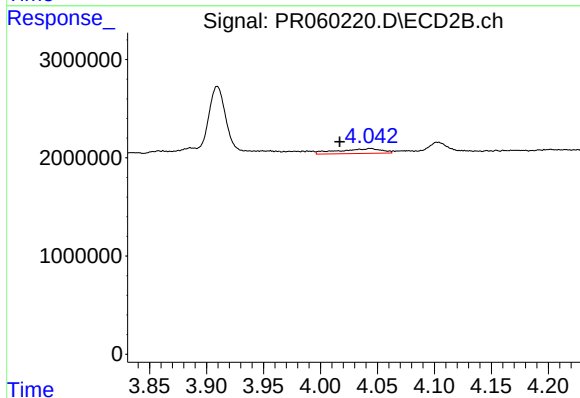
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





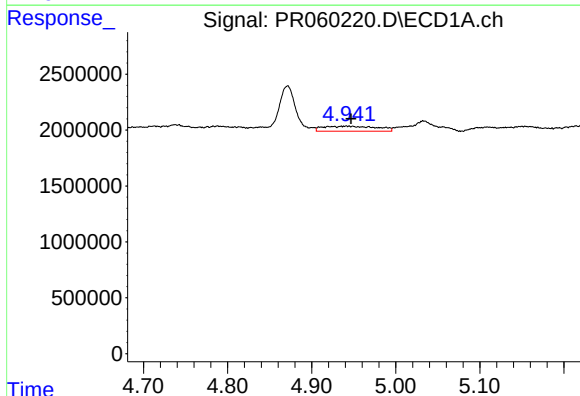
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.018 min
Response: 2001706
Conc: 21.31 ng/ml



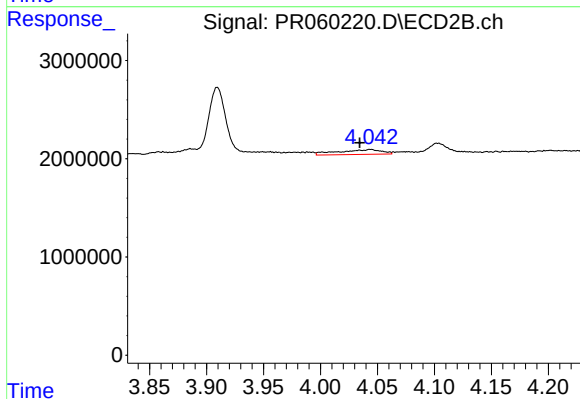
#3 AR-1016-1

R.T.: 4.044 min
Delta R.T.: 0.027 min
Response: 1296548
Conc: 9.45 ng/ml



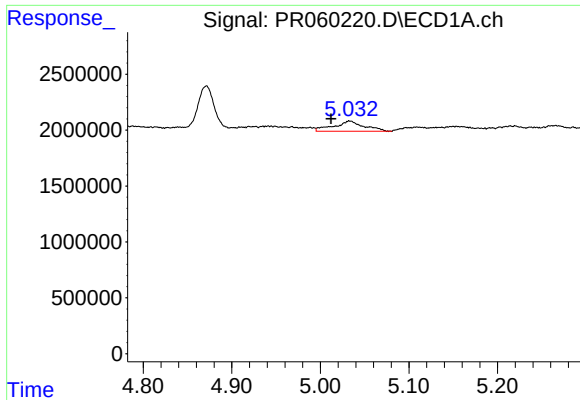
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.006 min
Response: 2001706
Conc: 14.84 ng/ml



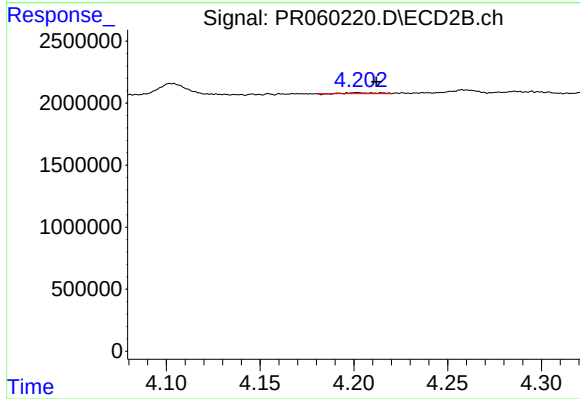
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 1296548
Conc: 6.34 ng/ml



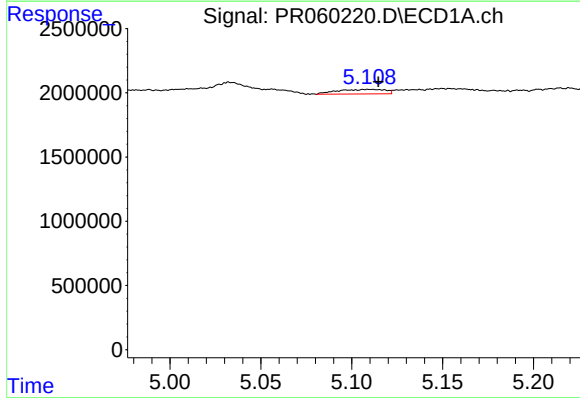
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.021 min
Response: 2199568
Conc: 25.21 ng/ml



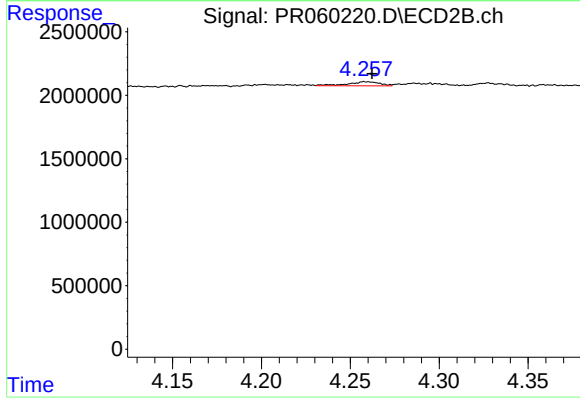
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 81662
Conc: 0.78 ng/ml



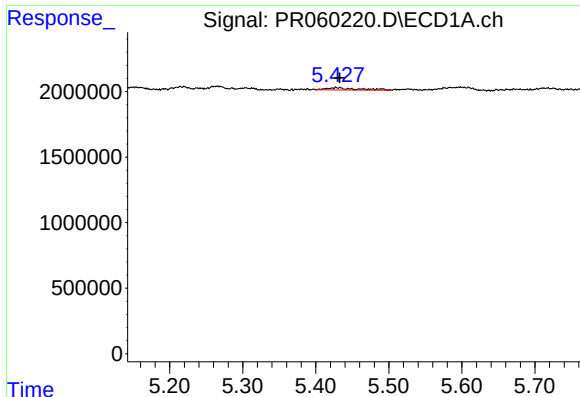
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 645532
Conc: 9.31 ng/ml



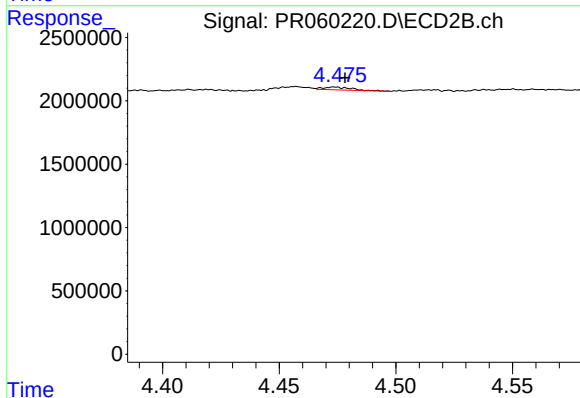
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 400984
Conc: 4.67 ng/ml



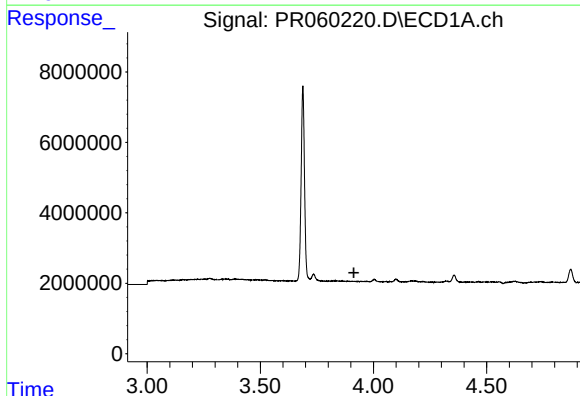
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 504682
Conc: 7.48 ng/ml



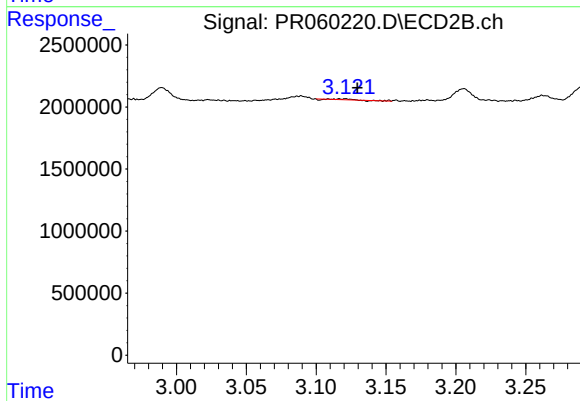
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.005 min
Response: 190957
Conc: 1.71 ng/ml



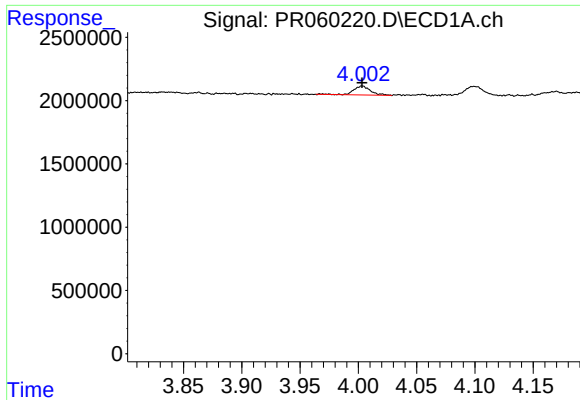
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



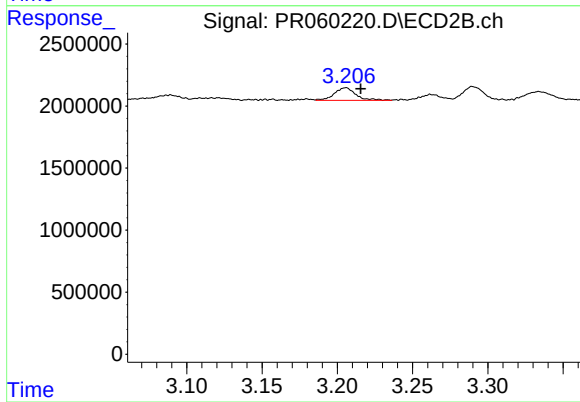
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.013 min
Response: 23383
Conc: 0.48 ng/ml



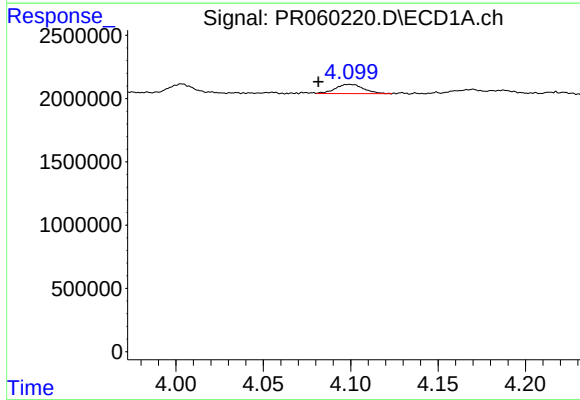
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 693870
Conc: 24.39 ng/ml



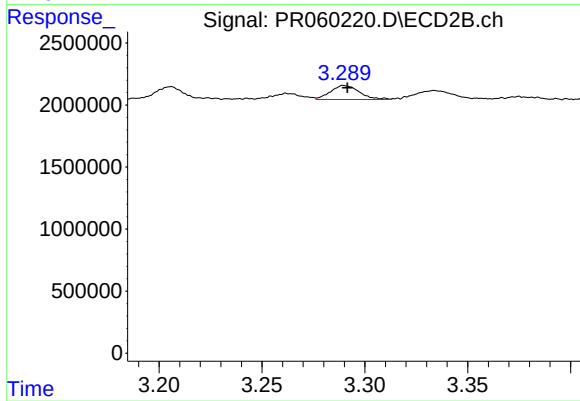
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1013459
Conc: 29.36 ng/ml



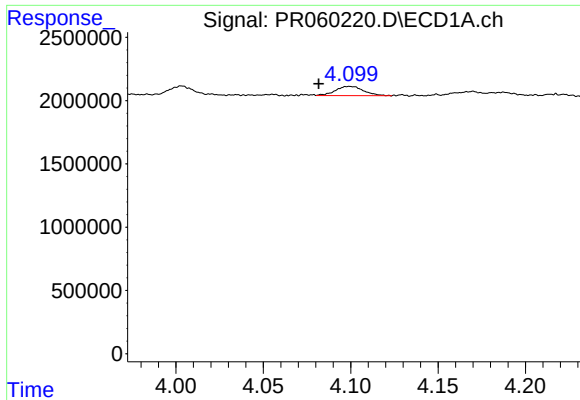
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 824828
Conc: 9.34 ng/ml



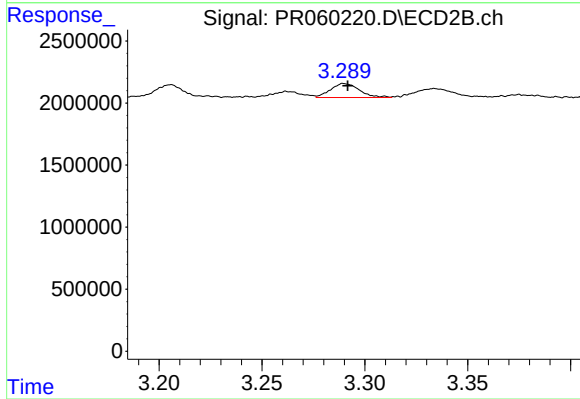
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 1098602
Conc: 9.48 ng/ml



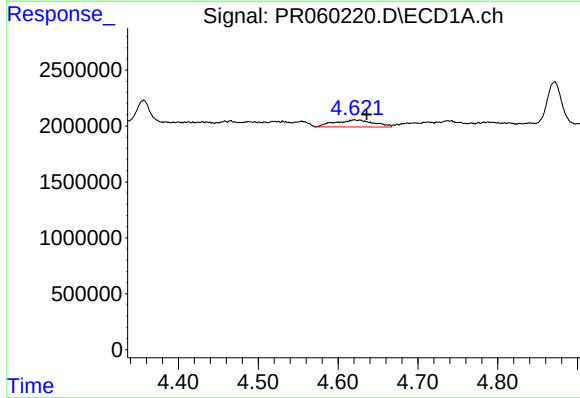
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 824828
Conc: 11.01 ng/ml



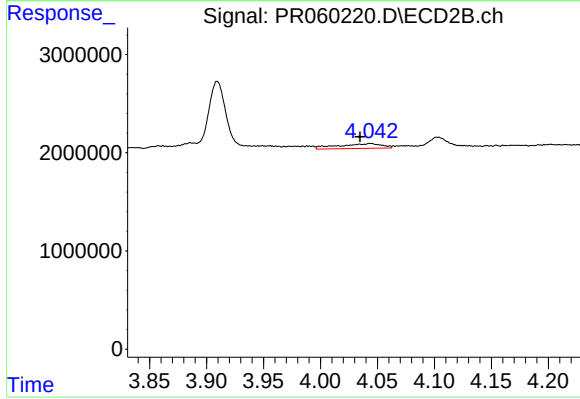
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 1098602
Conc: 11.39 ng/ml



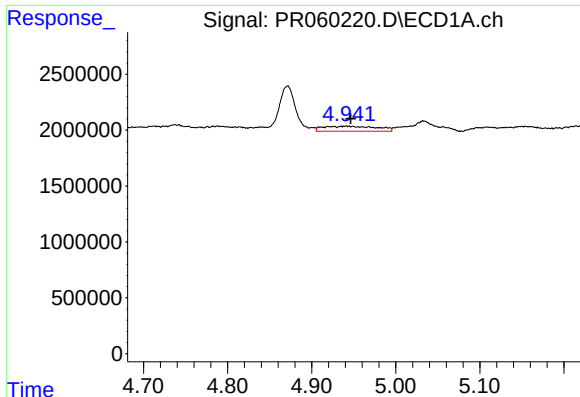
#12 AR-1232-2

R.T.: 4.620 min
Delta R.T.: -0.016 min
Response: 2132127
Conc: 63.41 ng/ml



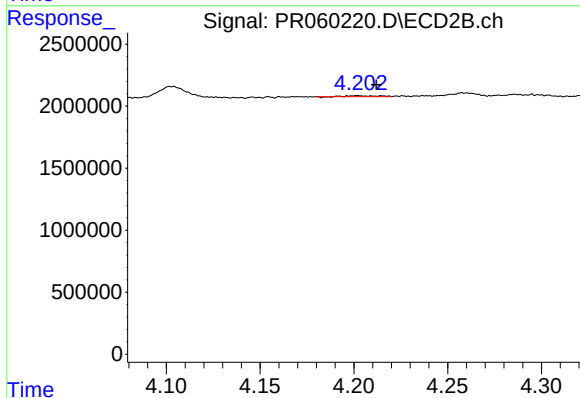
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1296548
Conc: 14.55 ng/ml



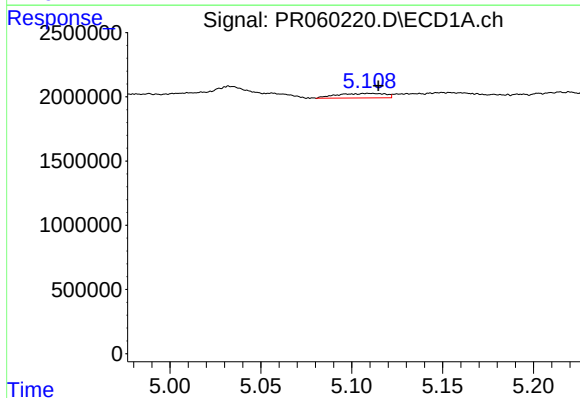
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 2001706
Conc: 32.47 ng/ml



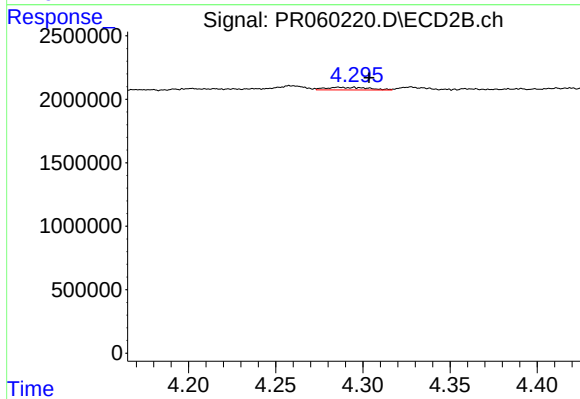
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 81662
Conc: 1.83 ng/ml



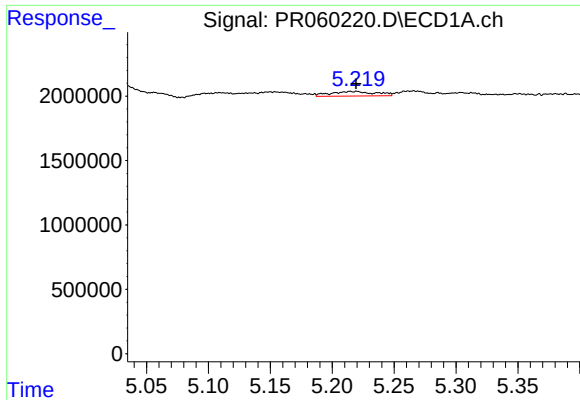
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 645532
Conc: 20.93 ng/ml



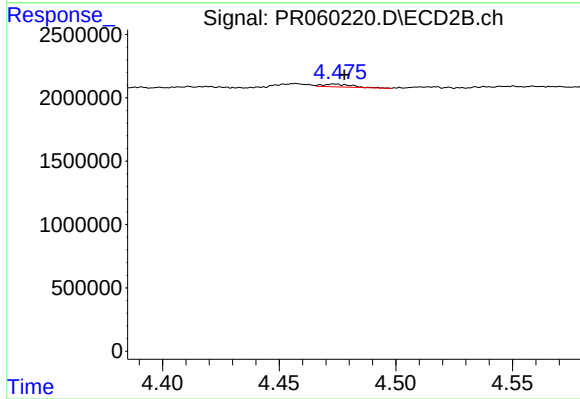
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.017 min
Response: 343197
Conc: 8.30 ng/ml



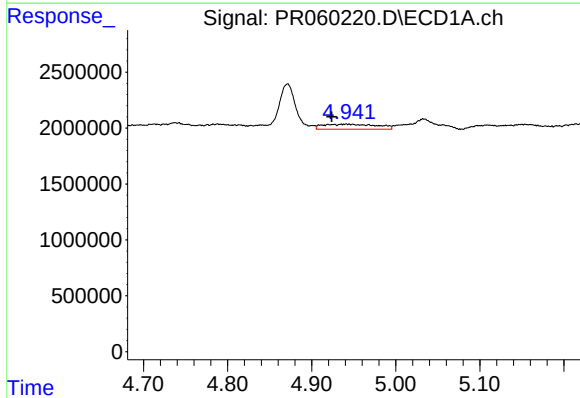
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 910305
Conc: 39.10 ng/ml



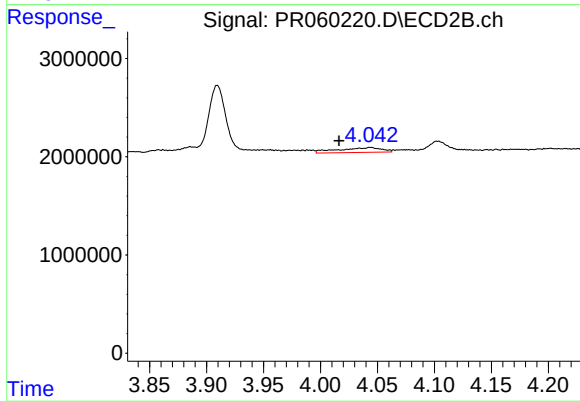
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 190957
Conc: 4.11 ng/ml



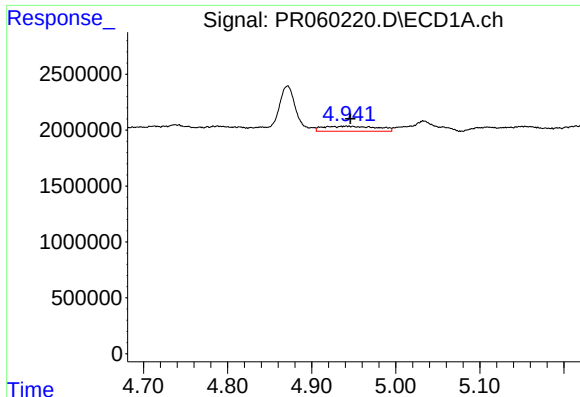
#16 AR-1242-1

R.T.: 4.941 min
Delta R.T.: 0.017 min
Response: 2001706
Conc: 25.47 ng/ml



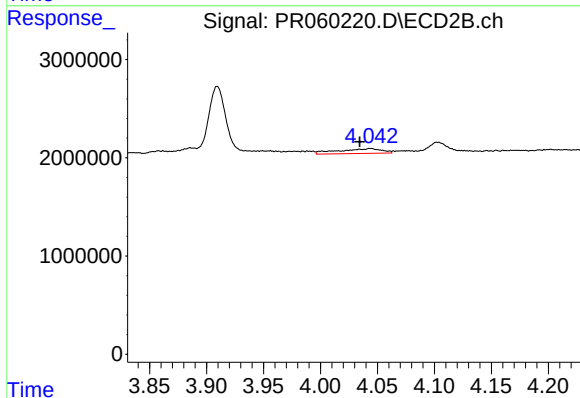
#16 AR-1242-1

R.T.: 4.044 min
Delta R.T.: 0.028 min
Response: 1296548
Conc: 11.36 ng/ml



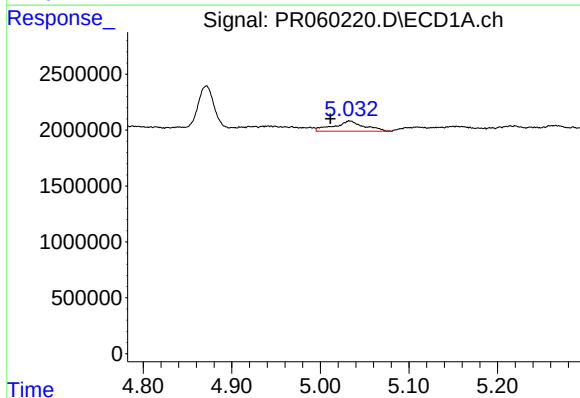
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 2001706
Conc: 17.85 ng/ml



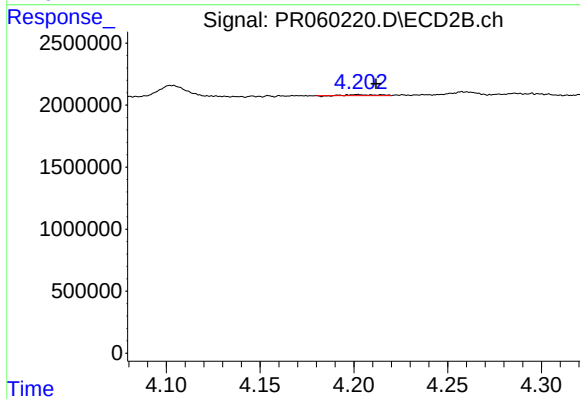
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1296548
Conc: 7.75 ng/ml



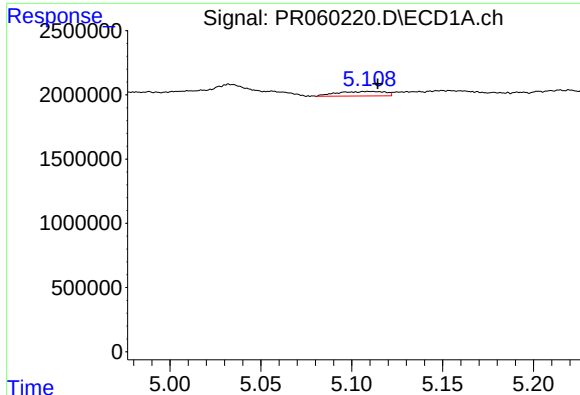
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.022 min
Response: 2199568
Conc: 30.28 ng/ml



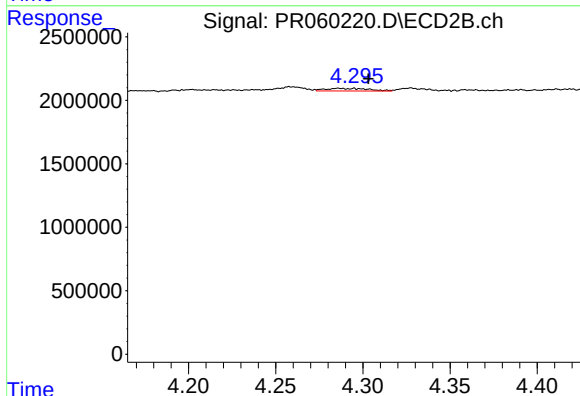
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 81662
Conc: 0.94 ng/ml



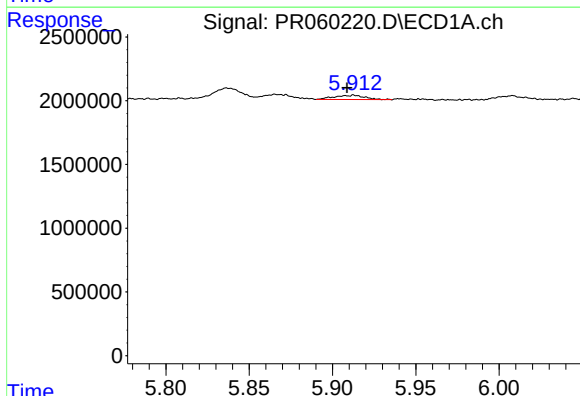
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 645532
Conc: 11.22 ng/ml



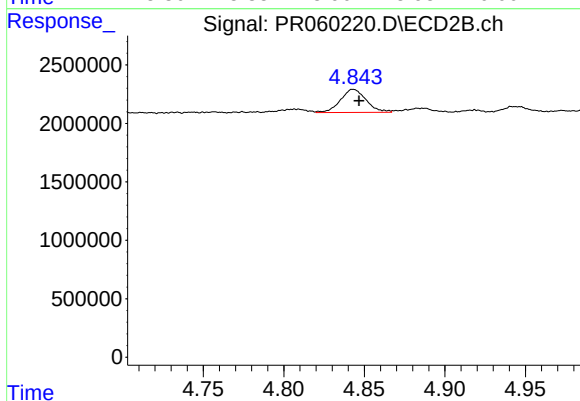
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.017 min
Response: 343197
Conc: 4.00 ng/ml



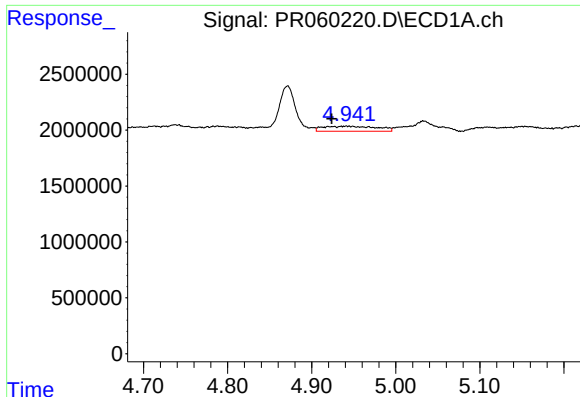
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 425520
Conc: 7.87 ng/ml



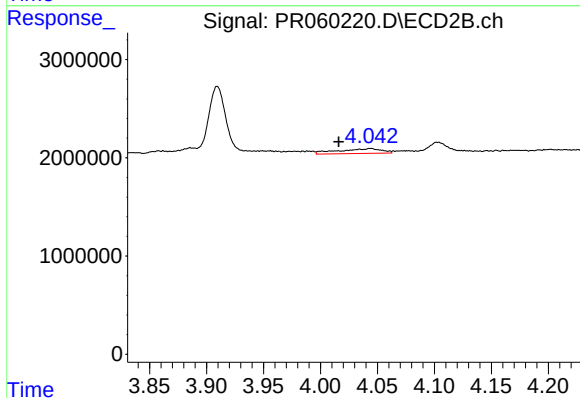
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 2216751
Conc: 21.47 ng/ml



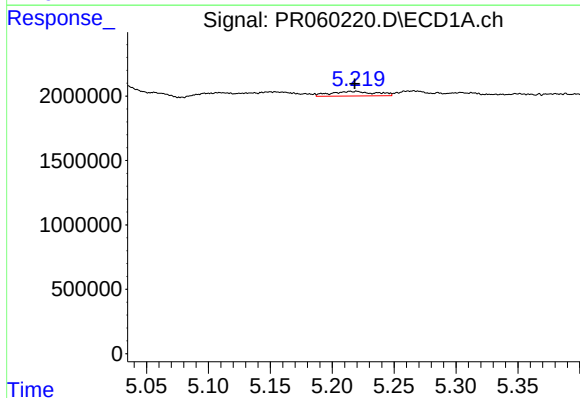
#21 AR-1248-1

R.T.: 4.941 min
Delta R.T.: 0.018 min
Response: 2001706
Conc: 33.03 ng/ml



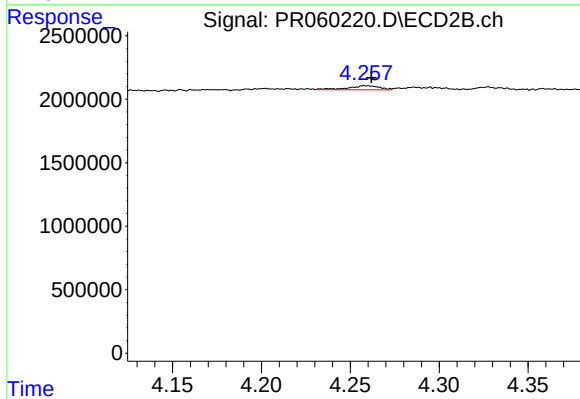
#21 AR-1248-1

R.T.: 4.044 min
Delta R.T.: 0.028 min
Response: 1296548
Conc: 14.90 ng/ml



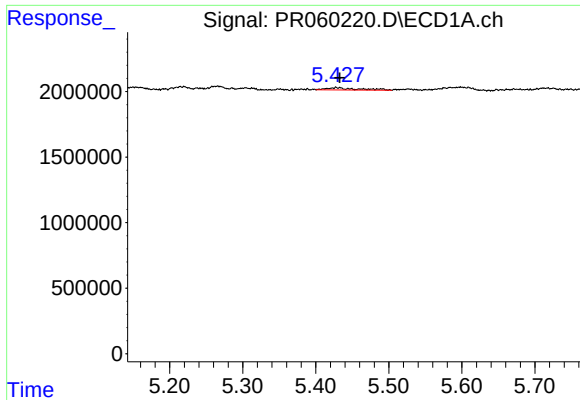
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 910305
Conc: 11.21 ng/ml



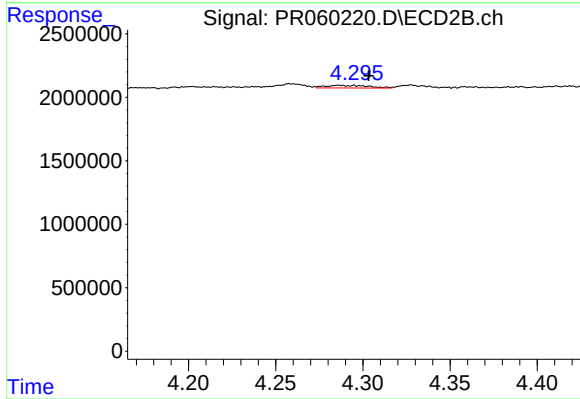
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: -0.003 min
Response: 400984
Conc: 3.11 ng/ml



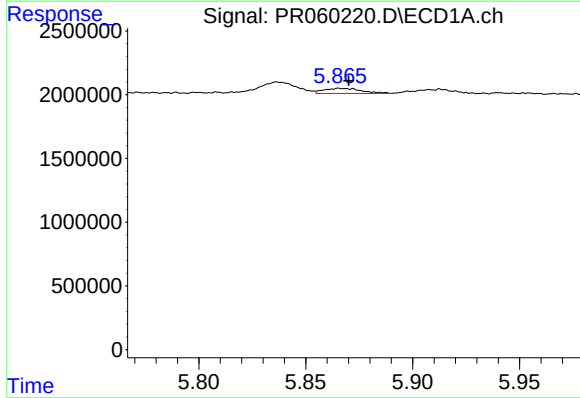
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 504682
Conc: 5.37 ng/ml



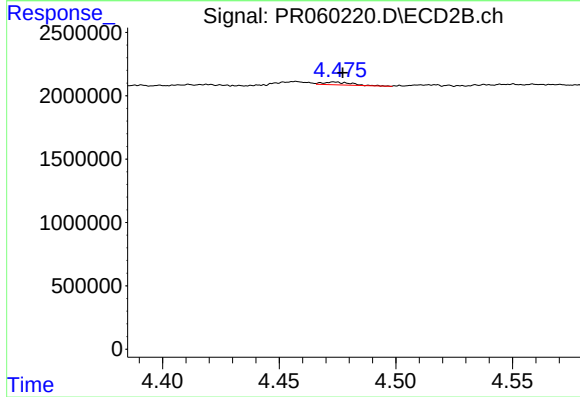
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.017 min
Response: 343197
Conc: 2.64 ng/ml



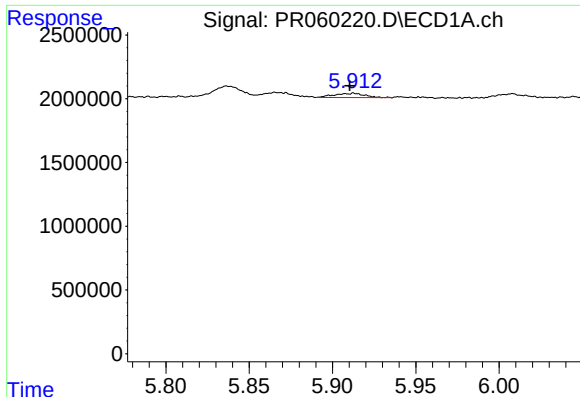
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 491432
Conc: 5.11 ng/ml



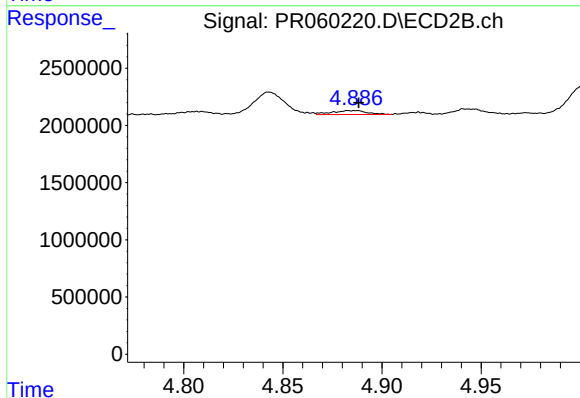
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 190957
Conc: 1.21 ng/ml



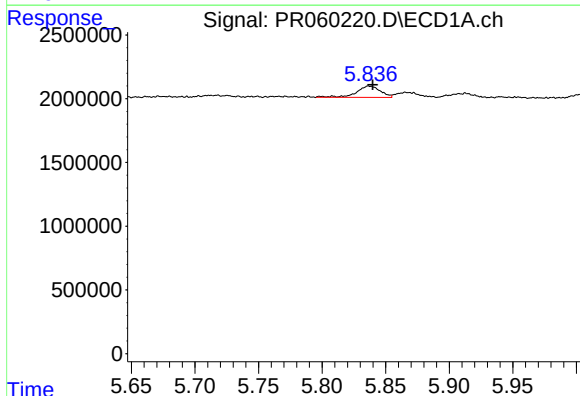
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.001 min
Response: 425520
Conc: 4.59 ng/ml



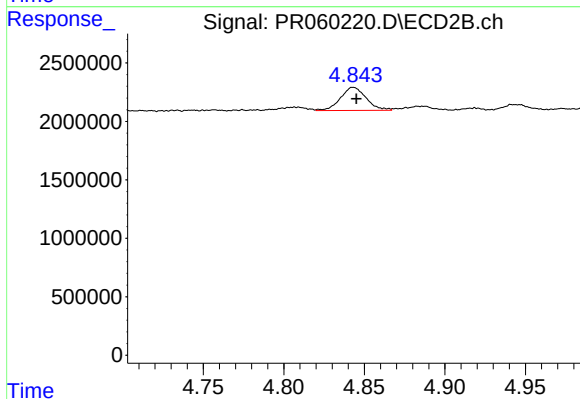
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 418365
Conc: 2.94 ng/ml



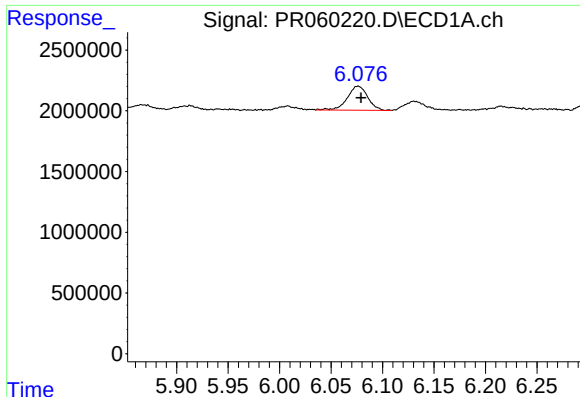
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 1151460
Conc: 11.49 ng/ml



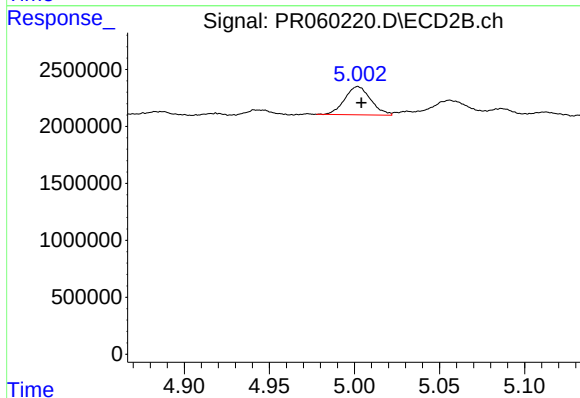
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 2216751
Conc: 9.53 ng/ml



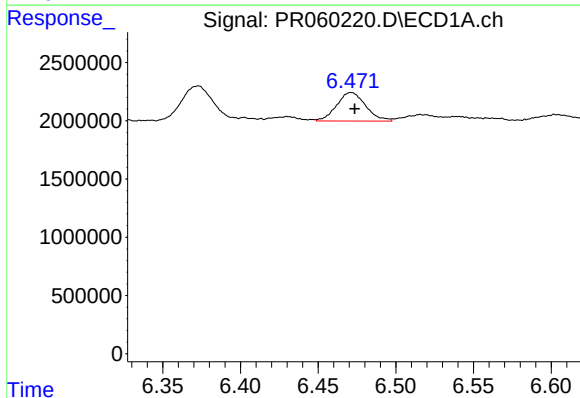
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 2728304
Conc: 17.97 ng/ml



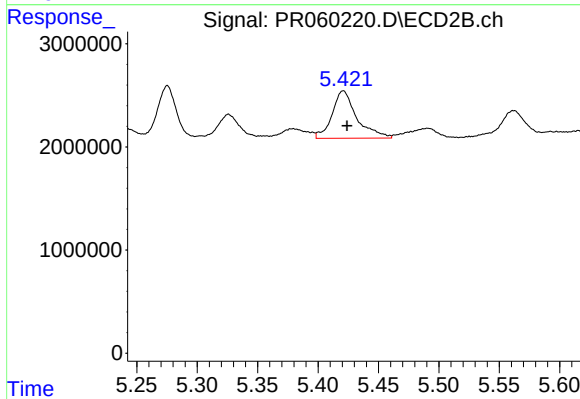
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 2626131
Conc: 13.08 ng/ml



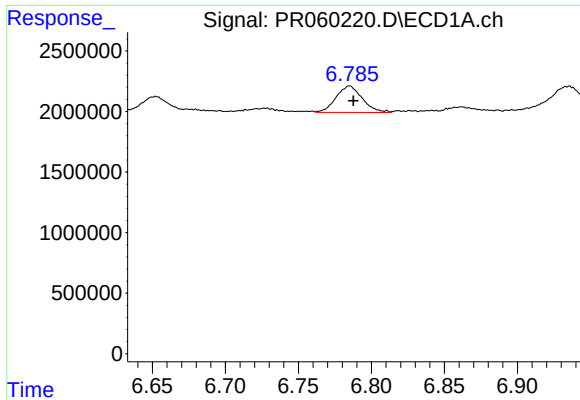
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 3195368
Conc: 20.56 ng/ml



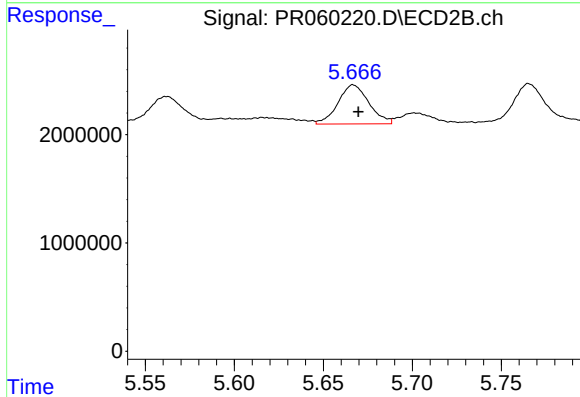
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 6546792
Conc: 20.43 ng/ml



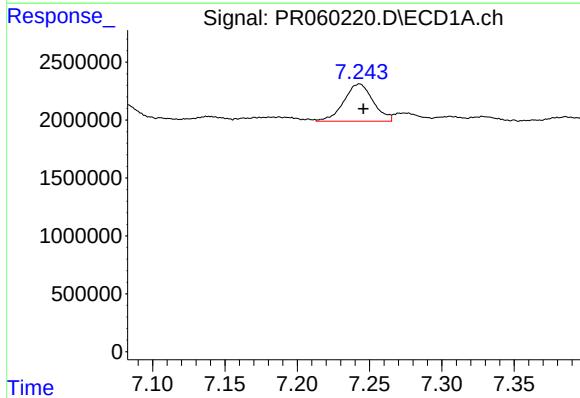
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 2726565
Conc: 24.75 ng/ml



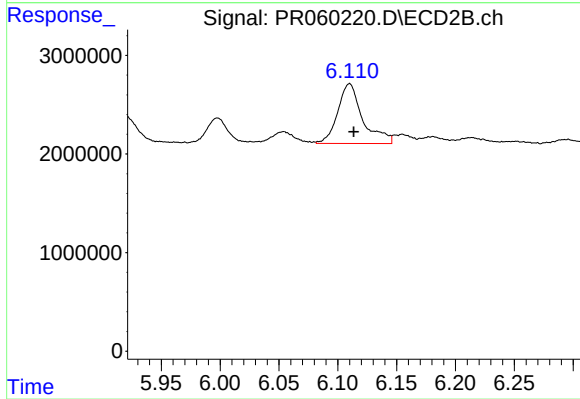
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 4378302
Conc: 24.41 ng/ml



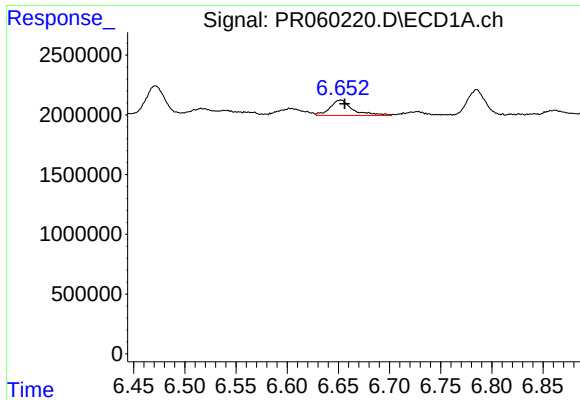
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 4538290
Conc: 36.99 ng/ml



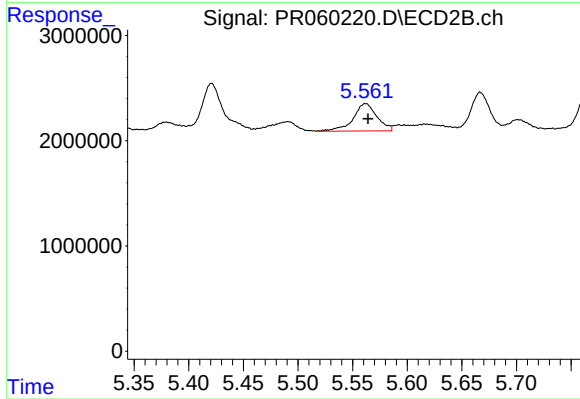
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 8948964
Conc: 32.36 ng/ml



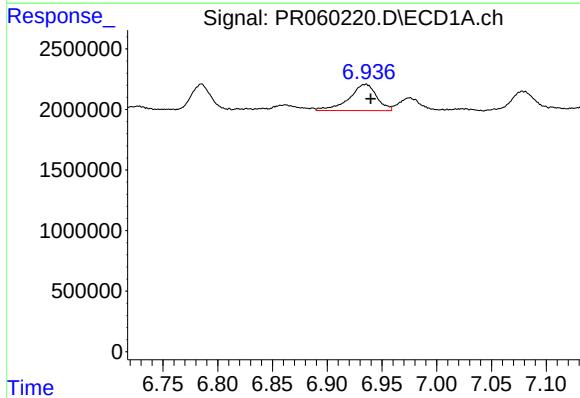
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 1992217
Conc: 16.19 ng/ml



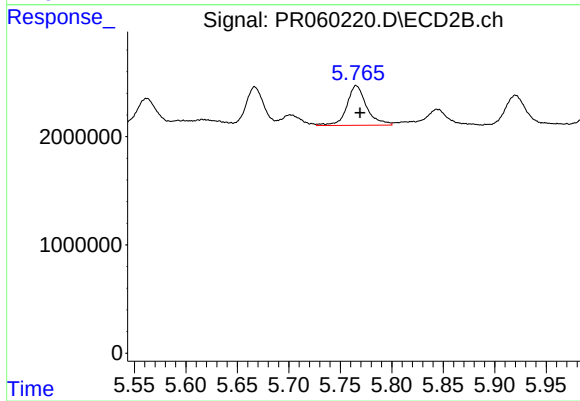
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 3946148
Conc: 17.25 ng/ml



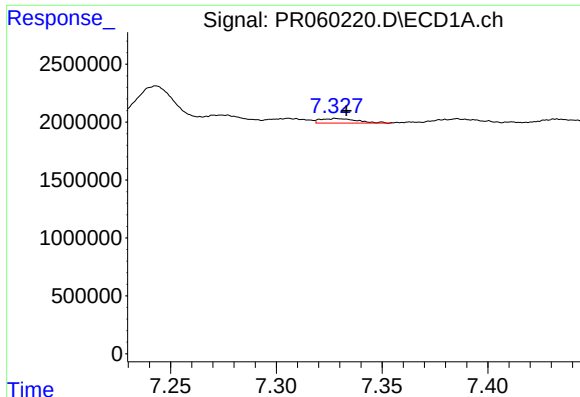
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.005 min
Response: 3821688
Conc: 27.20 ng/ml



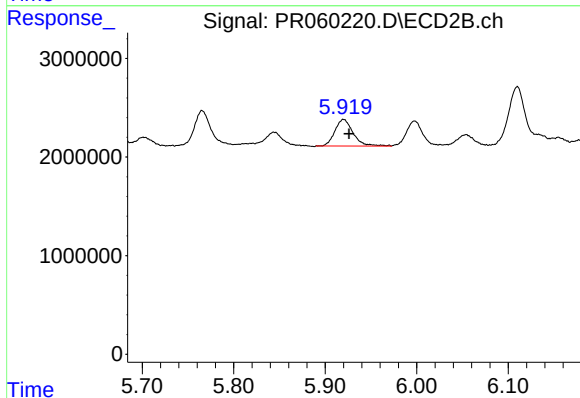
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.004 min
Response: 4902494
Conc: 18.23 ng/ml



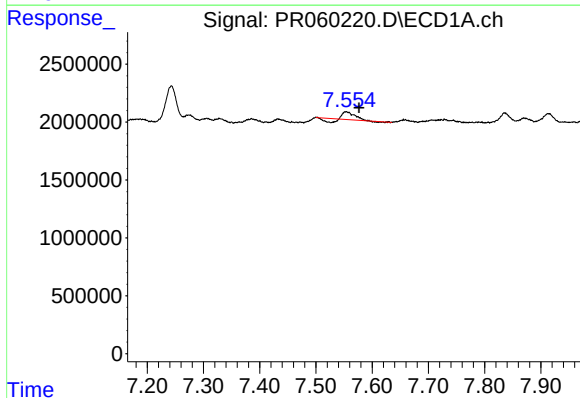
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 468920
Conc: 4.33 ng/ml



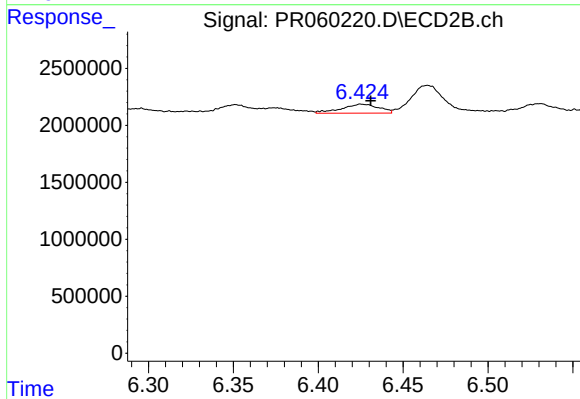
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 3786697
Conc: 14.95 ng/ml



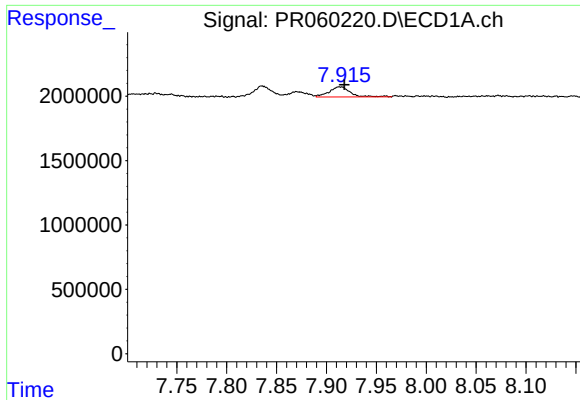
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 545676
Conc: 4.42 ng/ml



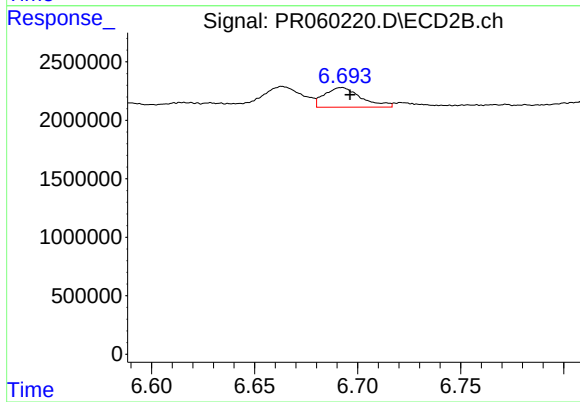
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 1205492
Conc: 5.73 ng/ml



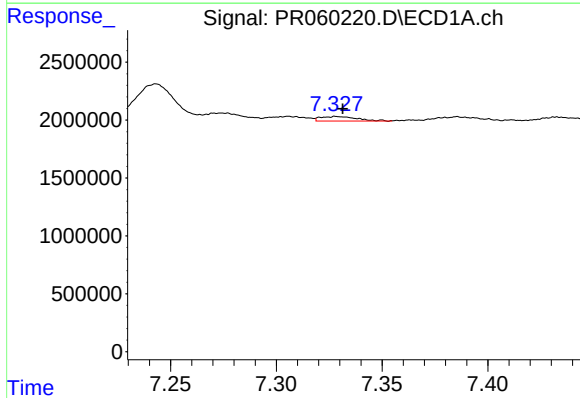
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1147788
Conc: 4.99 ng/ml



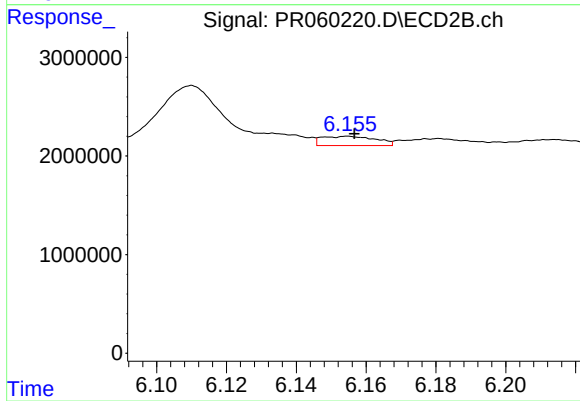
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 2086839
Conc: 4.39 ng/ml



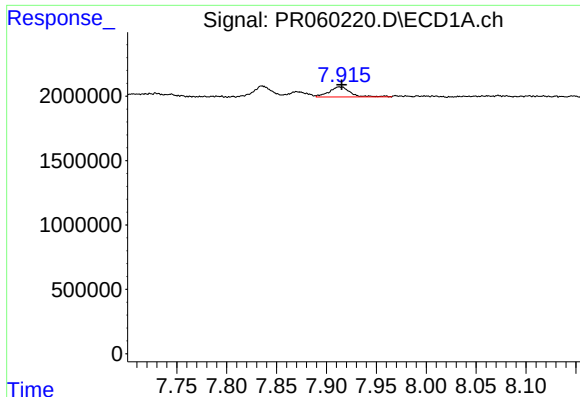
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 468920
Conc: 3.05 ng/ml



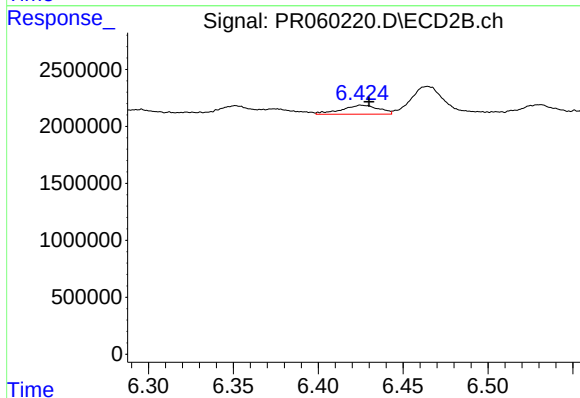
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 1009425
Conc: 3.30 ng/ml



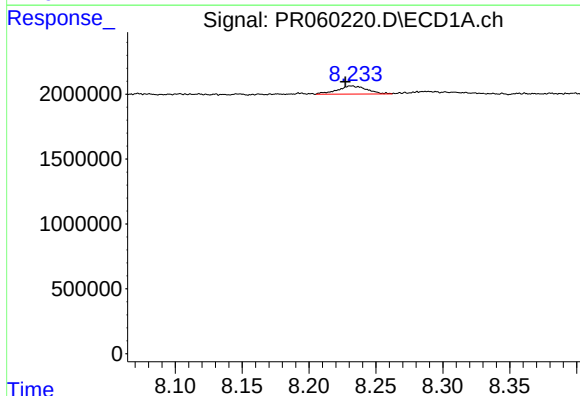
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 1147788
Conc: 4.42 ng/ml



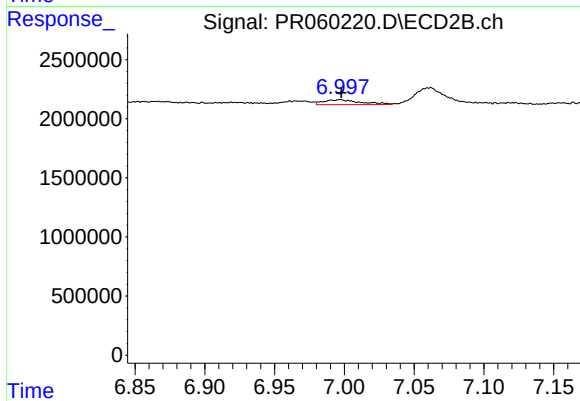
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 1205492
Conc: 4.43 ng/ml



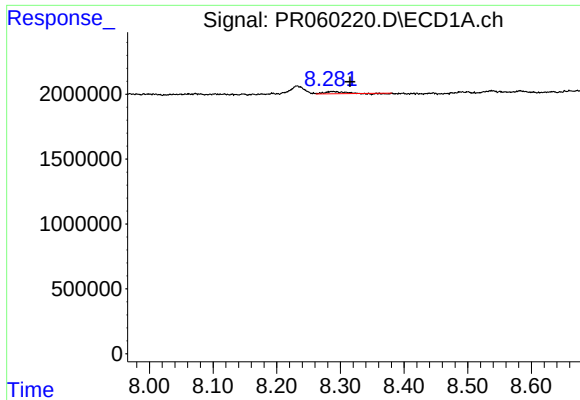
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 949944
Conc: 5.06 ng/ml



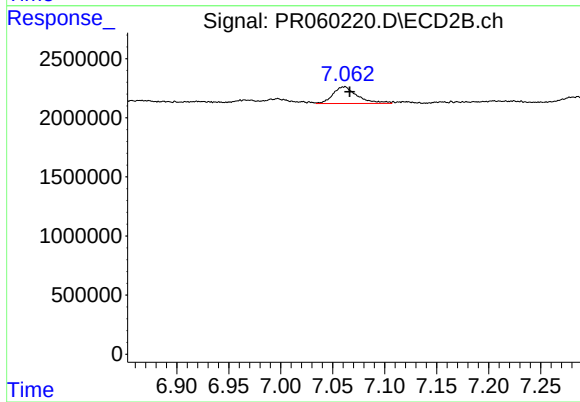
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 773030
Conc: 3.77 ng/ml



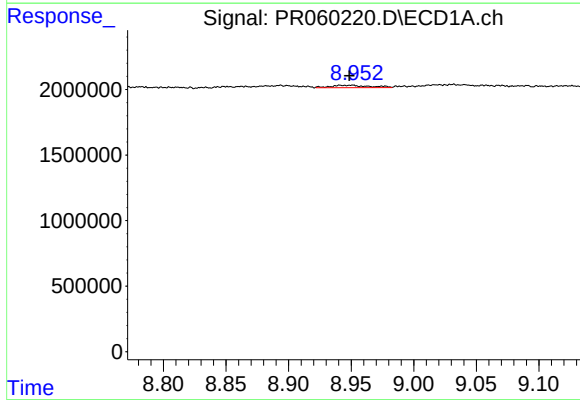
#39 AR-1262-4

R.T.: 8.288 min
Delta R.T.: -0.027 min
Response: 261492
Conc: 1.80 ng/ml



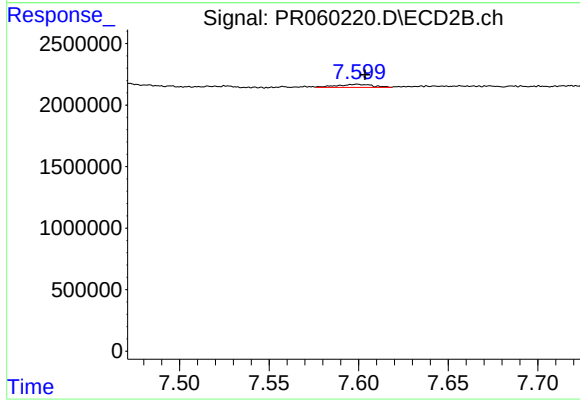
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 2336252
Conc: 6.10 ng/ml



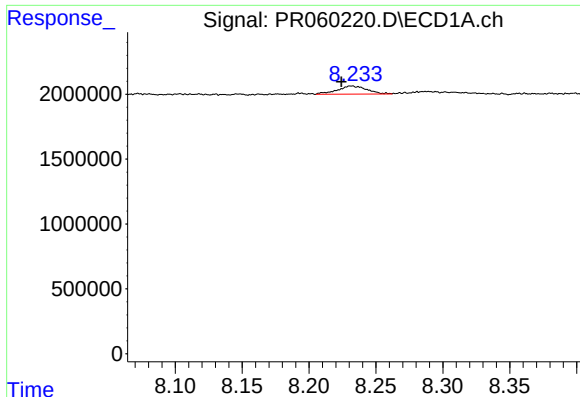
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 393554
Conc: 3.74 ng/ml



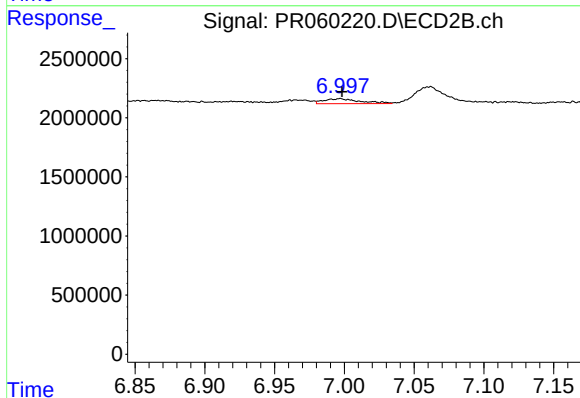
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 336180
Conc: 1.99 ng/ml



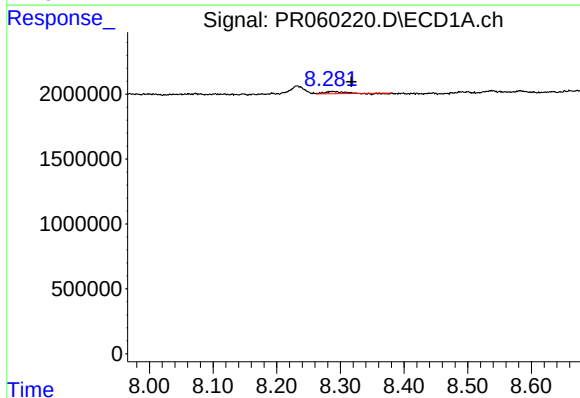
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 949944
Conc: 2.15 ng/ml



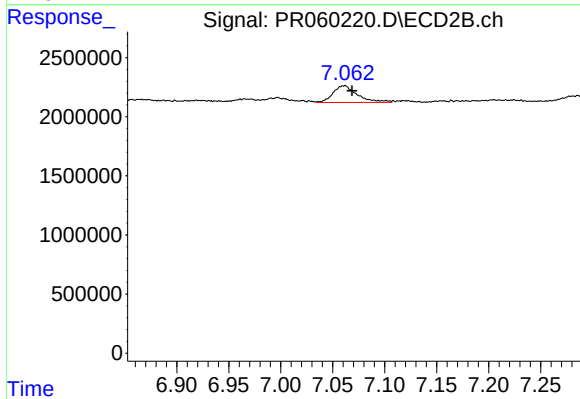
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 773030
Conc: 0.88 ng/ml



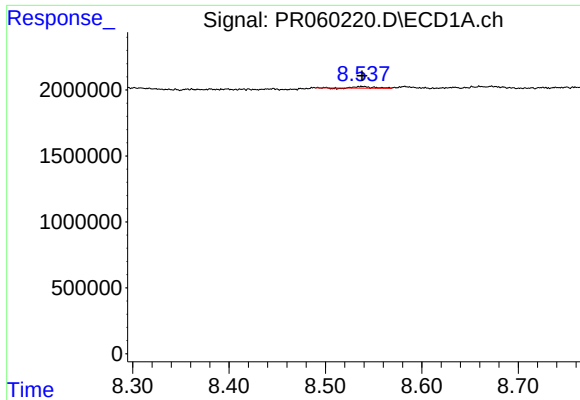
#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: -0.029 min
Response: 261492
Conc: 0.65 ng/ml



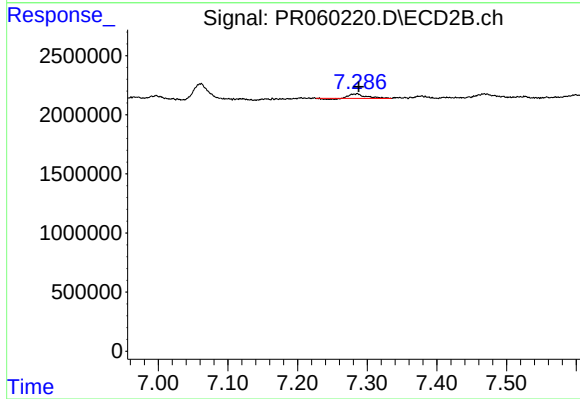
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 2336252
Conc: 2.96 ng/ml



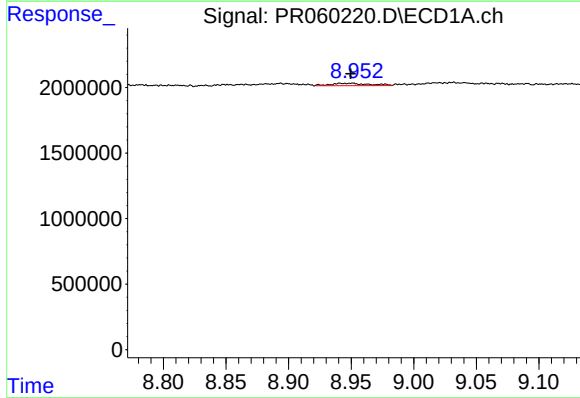
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 156092
Conc: 0.43 ng/ml



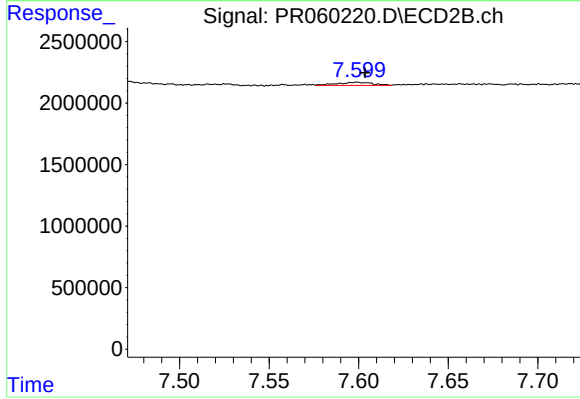
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 604961
Conc: 0.87 ng/ml



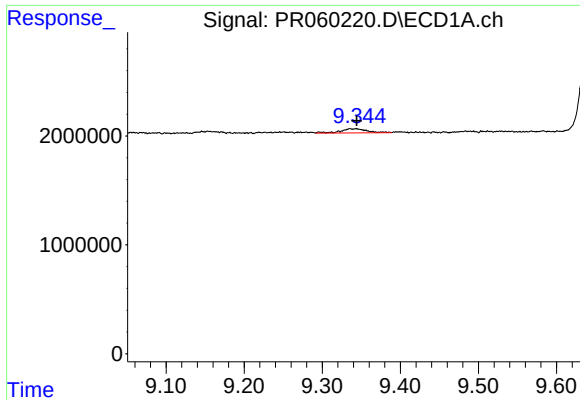
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 393554
Conc: 2.50 ng/ml



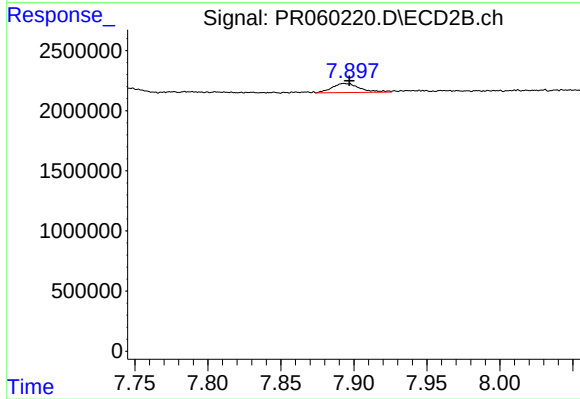
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 336180
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 914989
Conc: 0.79 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.004 min
Response: 1008749
Conc: 0.48 ng/ml