

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 18:41
 Operator : AJ\MA
 Sample : 02245-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:55:34 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...	3.687	2.900	58712004	72967925	17.214	15.738
2)	SA Decachlor...	9.658	8.128	81373796	110.3E6	28.148	25.030
Target Compounds							
3)	L1 AR-1016-1	4.912	4.001	1989601	772755	18.149	5.032 #
4)	L1 AR-1016-2	4.945	4.025	1487951	744844	9.548	3.346 #
5)	L1 AR-1016-3	5.021	4.204	1173803	47558	11.923	0.413 #
6)	L1 AR-1016-4	5.108	4.255	689446	632848	8.747	7.037
7)	L1 AR-1016-5	0.000	4.473	0	52055	N.D.	0.443 #
8)	L2 AR-1221-1	3.897	3.115	2140199	134719	51.623	2.715 #
9)	L2 AR-1221-2	4.003	3.201	1093685	1203749	38.275	33.708
10)	L2 AR-1221-3	4.097	3.286	929263	545684	10.030	4.517 #
11)	L3 AR-1232-1	4.097	3.286	929263	545684	11.952	5.427 #
12)	L3 AR-1232-2	4.626	4.025	3311522	744844	90.434	7.664 #
13)	L3 AR-1232-3	4.945	4.204	1487951	47558	20.769	0.967 #
14)	L3 AR-1232-4	5.108	4.294	689446	545906	18.903	12.690 #
15)	L3 AR-1232-5	5.216	4.473	293224	52055	10.818	1.071 #
16)	L4 AR-1242-1	4.912	4.001	1989601	772755	21.633	6.197 #
17)	L4 AR-1242-2	4.945	4.025	1487951	744844	11.556	4.148 #
18)	L4 AR-1242-3	5.021	4.204	1173803	47558	14.230	0.513 #
19)	L4 AR-1242-4	5.108	4.294	689446	545906	10.324	6.215 #
20)	L4 AR-1242-5	5.905	4.838	2627319	2569402	38.024	22.131 #
21)	L5 AR-1248-1	4.912	4.001	1989601	772755	28.294	8.031 #
22)	L5 AR-1248-2	5.216	4.255	293224	632848	3.076	4.701 #
23)	L5 AR-1248-3	0.000	4.294	0	545906	N.D.	4.008 #
24)	L5 AR-1248-4	5.866	4.473	3377697	52055	26.960	0.313 #
25)	L5 AR-1248-5	5.905	4.880	2627319	2050329	21.675	12.020 #
26)	L6 AR-1254-1	5.841	4.838	957396	2569402	8.100	10.171 #
27)	L6 AR-1254-2	6.075	4.998	4098027	1574831	21.615	7.179 #
28)	L6 AR-1254-3	6.472	5.415	2953274	3931797	14.580	10.773 #
29)	L6 AR-1254-4	6.786	5.661	2619022	4190038	17.196	18.256
30)	L6 AR-1254-5	7.242	6.105	2627481	10934540	16.068	32.966 #
31)	L7 AR-1260-1	6.651	5.558	668894	2462768	4.331	9.668 #
32)	L7 AR-1260-2	6.932	5.760	3236999	3831213	17.563	12.208 #
33)	L7 AR-1260-3	7.327	5.918	1061361	1066606	7.776	3.704 #
34)	L7 AR-1260-4	7.570	6.419	2904935	2370760	18.377	9.676 #
35)	L7 AR-1260-5	7.909	6.689	3131216	5595560	10.239	9.463
36)	L8 AR-1262-1	7.327	6.151	1061361	2000238	5.308	5.727
37)	L8 AR-1262-2	7.909	6.419	3131216	2370760	8.804	7.476
38)	L8 AR-1262-3	8.232	6.991	1926167	3018481	7.827	12.040 #
39)	L8 AR-1262-4	8.291	7.055	1291294	5328388	6.894	10.941 #
40)	L8 AR-1262-5	8.949	7.596	1550522	1138670	11.396	5.123 #
41)	L9 AR-1268-1	8.232	6.991	1926167	3018481	5.736	5.029

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 Quant Title : GC EXTRACTABLES
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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

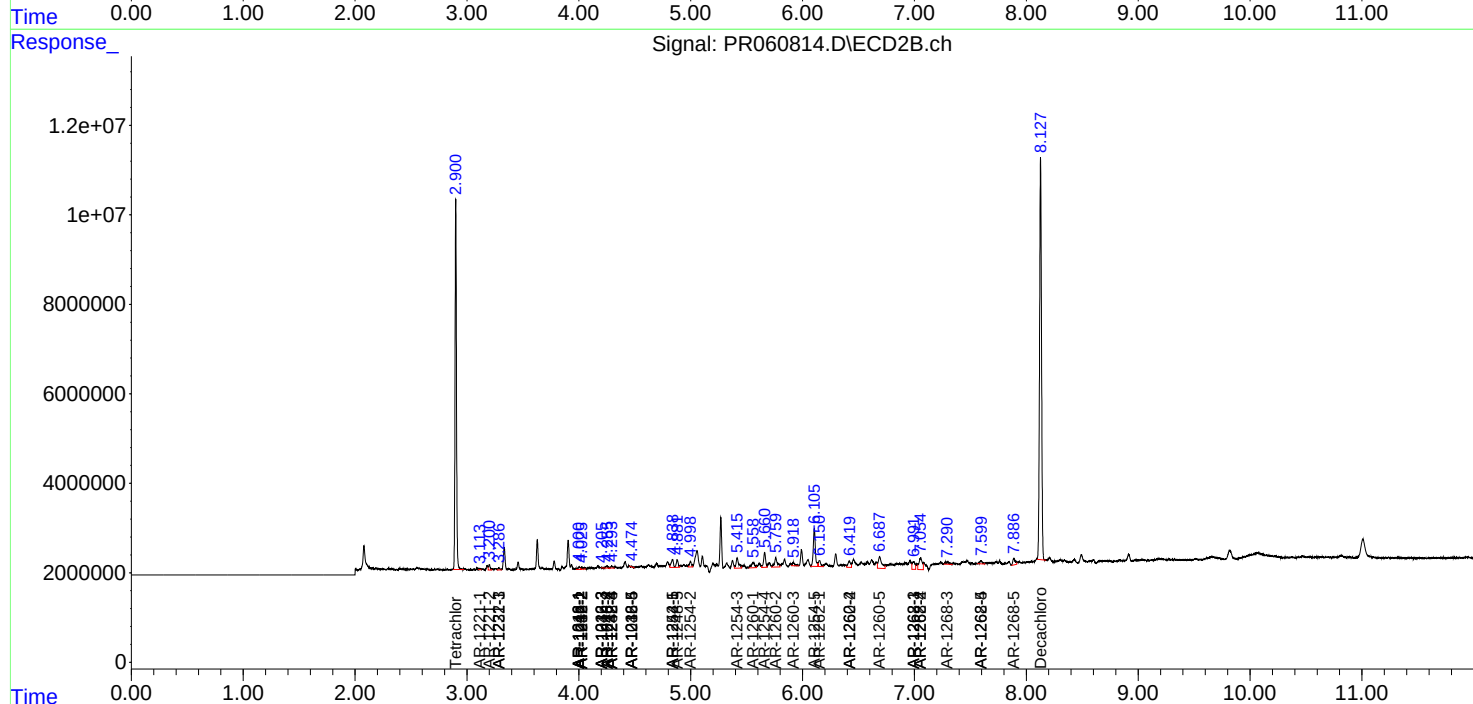
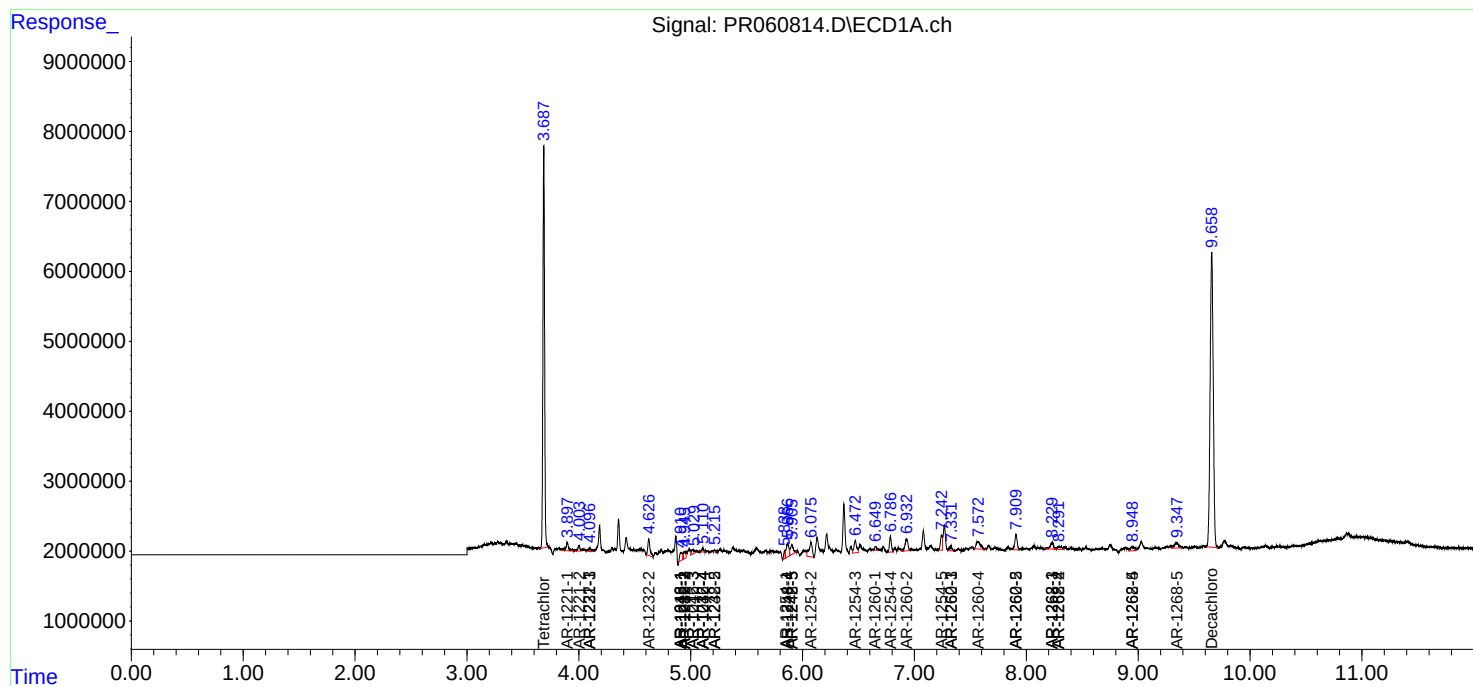
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.291	7.055	1291294	5328388	4.227	9.750 #
43) L9	AR-1268-3	0.000	7.295	0	1078352	N.D.	2.328 #
44) L9	AR-1268-4	8.949	7.596	1550522	1138670	12.865	5.824 #
45) L9	AR-1268-5	9.345	7.888	1999475	2215557	2.277	1.460 #

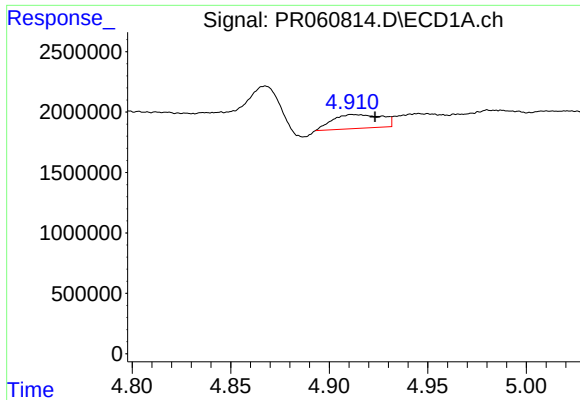
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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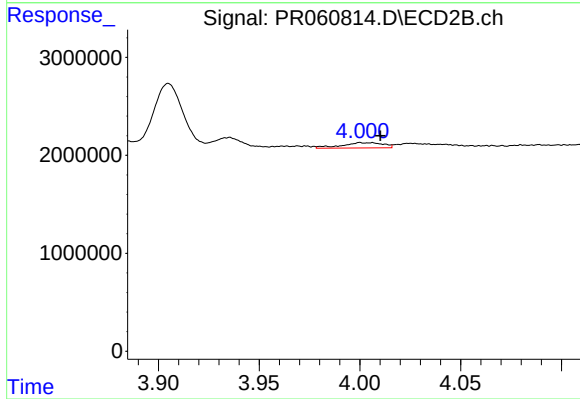
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





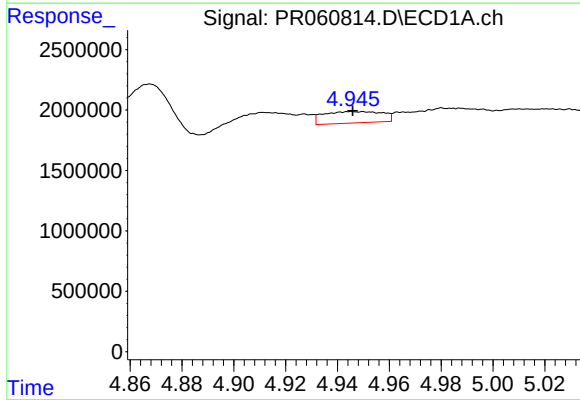
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 1989601
Conc: 18.15 ng/ml



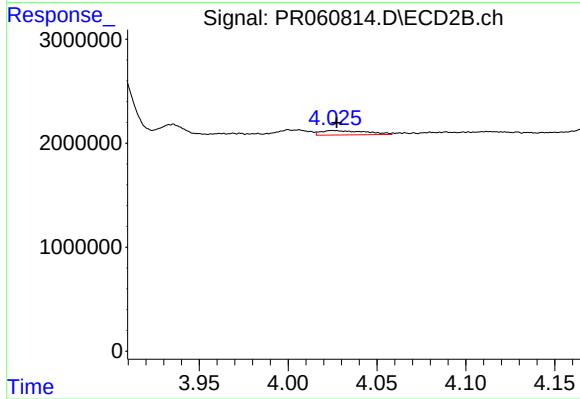
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.010 min
Response: 772755
Conc: 5.03 ng/ml



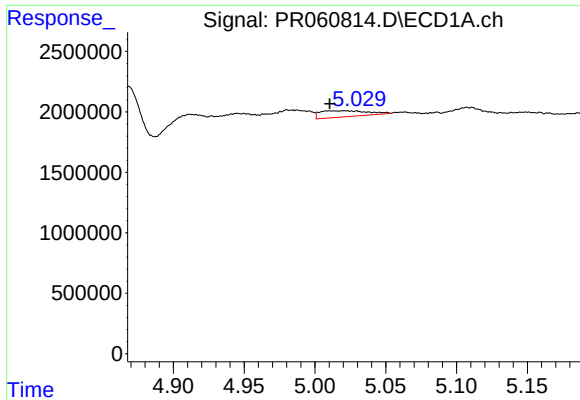
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1487951
Conc: 9.55 ng/ml



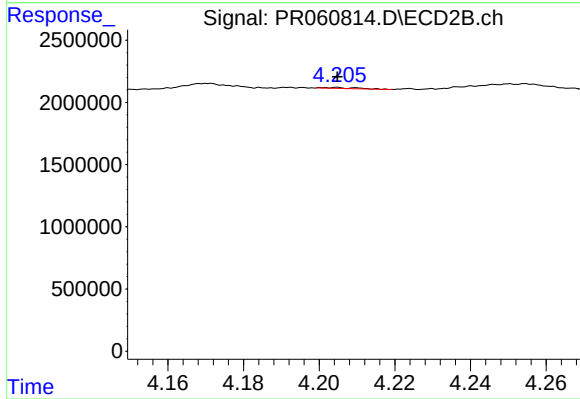
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 744844
Conc: 3.35 ng/ml



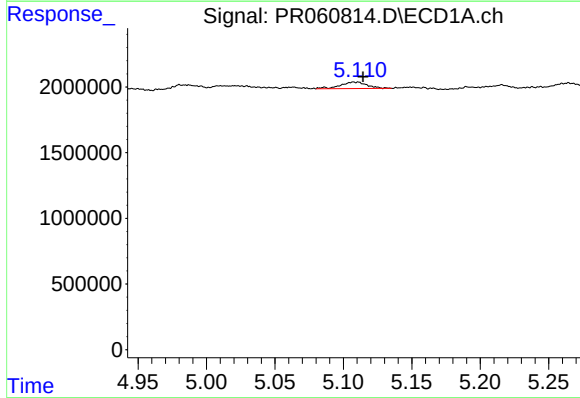
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.010 min
Response: 1173803
Conc: 11.92 ng/ml



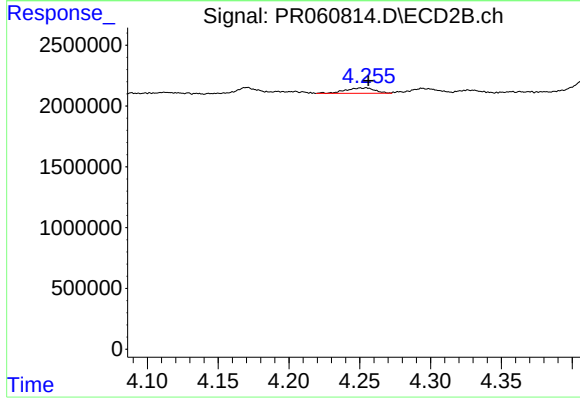
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 47558
Conc: 0.41 ng/ml



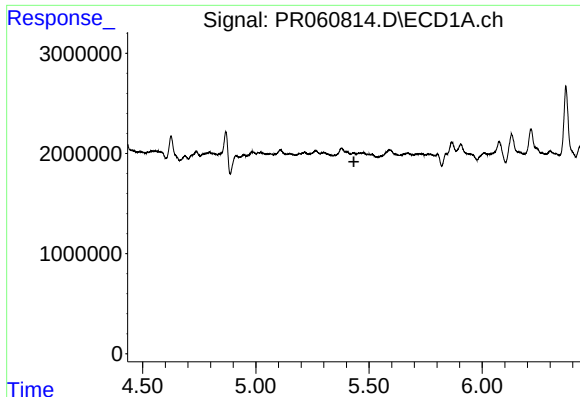
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 689446
Conc: 8.75 ng/ml



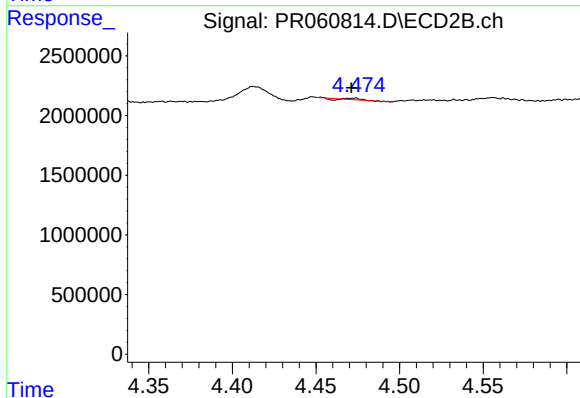
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 632848
Conc: 7.04 ng/ml



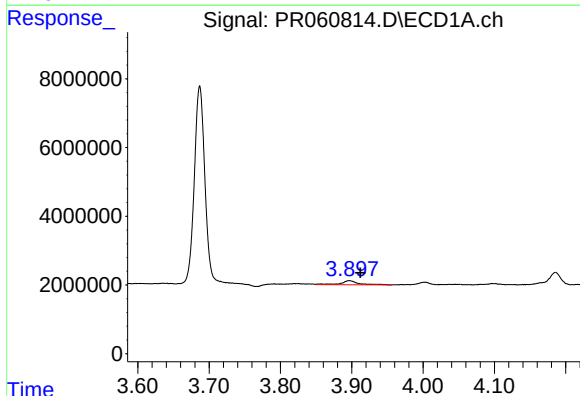
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



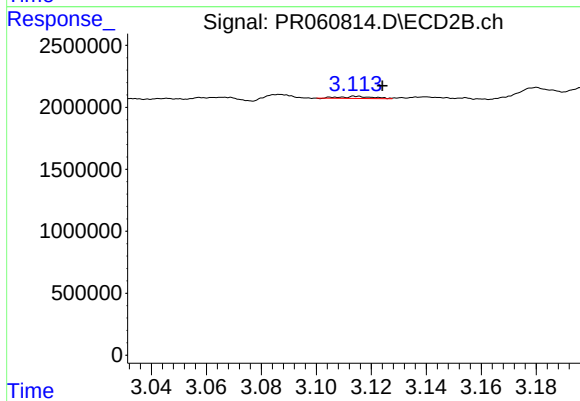
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: 0.002 min
Response: 52055
Conc: 0.44 ng/ml



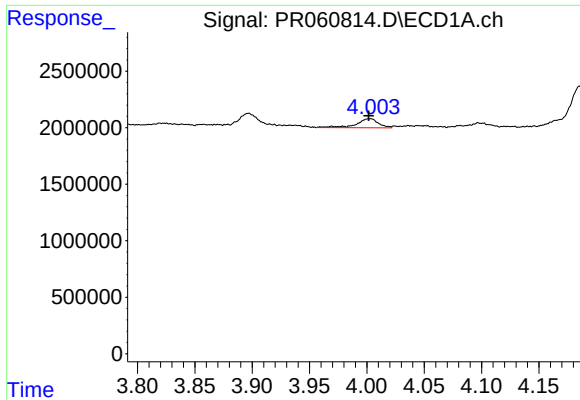
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.016 min
Response: 2140199
Conc: 51.62 ng/ml



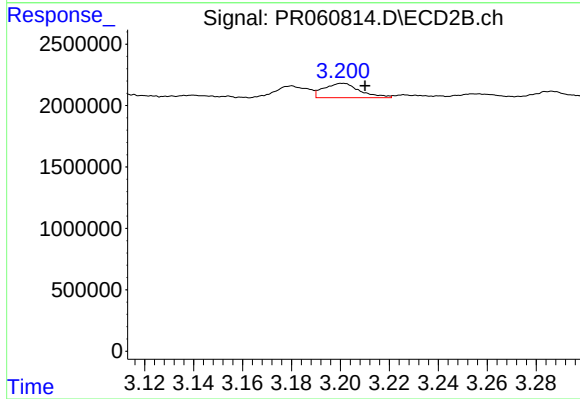
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.009 min
Response: 134719
Conc: 2.72 ng/ml



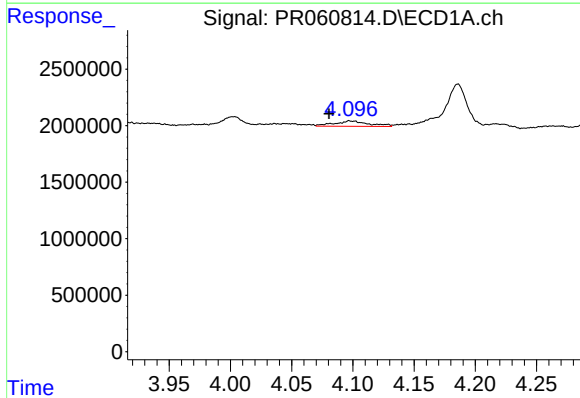
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1093685
Conc: 38.27 ng/ml



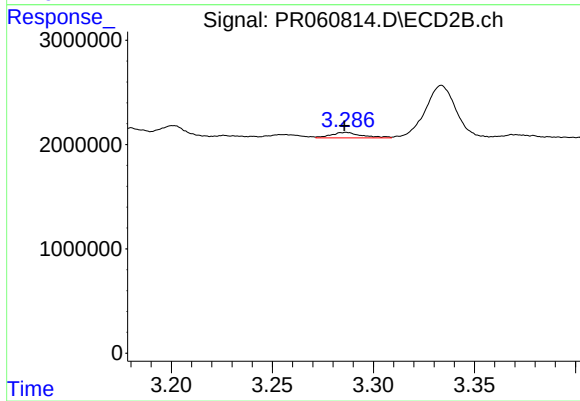
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1203749
Conc: 33.71 ng/ml



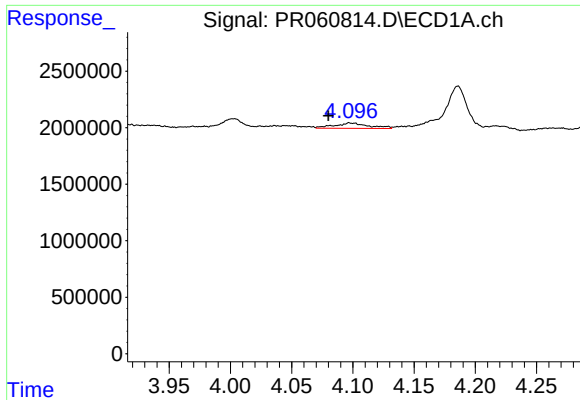
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.017 min
Response: 929263
Conc: 10.03 ng/ml



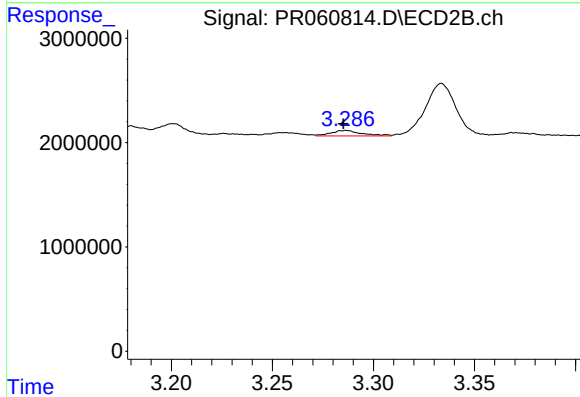
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 545684
Conc: 4.52 ng/ml



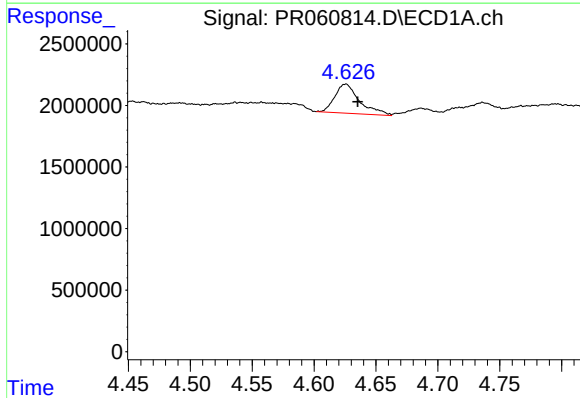
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.017 min
Response: 929263
Conc: 11.95 ng/ml



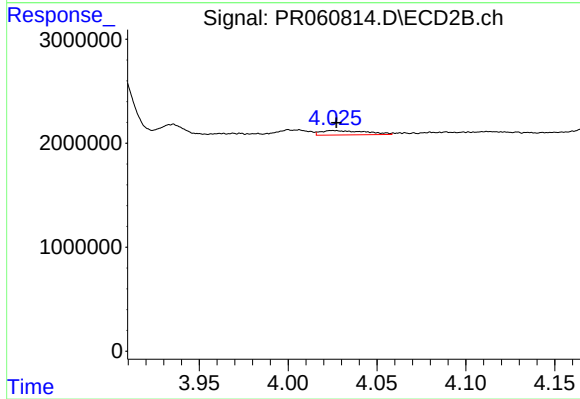
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.001 min
Response: 545684
Conc: 5.43 ng/ml



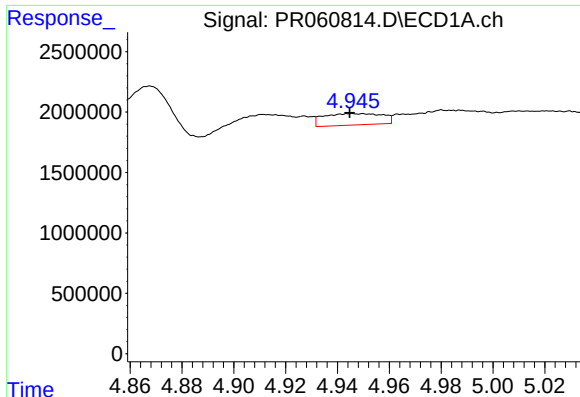
#12 AR-1232-2

R.T.: 4.626 min
Delta R.T.: -0.010 min
Response: 3311522
Conc: 90.43 ng/ml



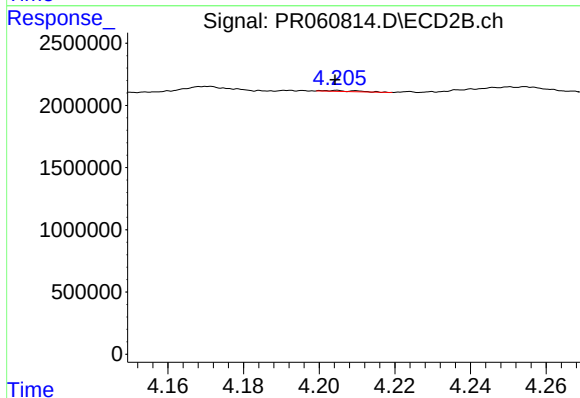
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 744844
Conc: 7.66 ng/ml



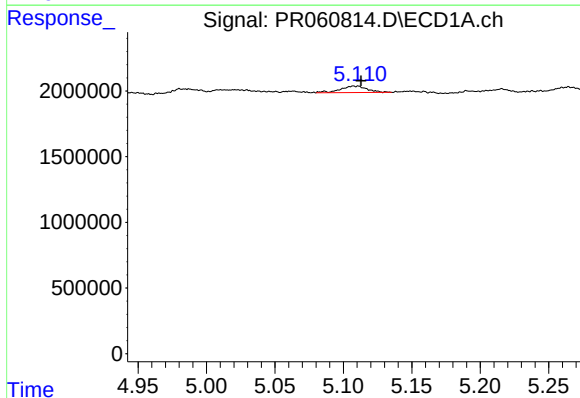
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1487951
Conc: 20.77 ng/ml



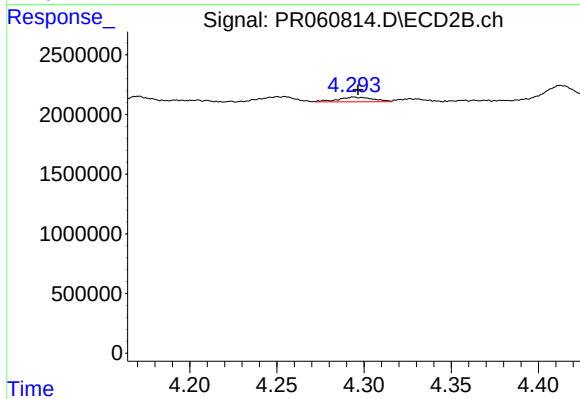
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 47558
Conc: 0.97 ng/ml



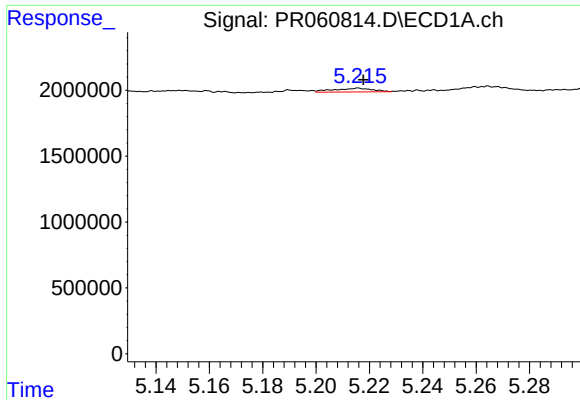
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 689446
Conc: 18.90 ng/ml



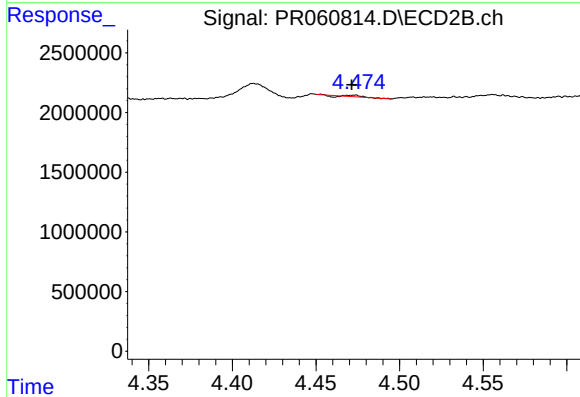
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 545906
Conc: 12.69 ng/ml



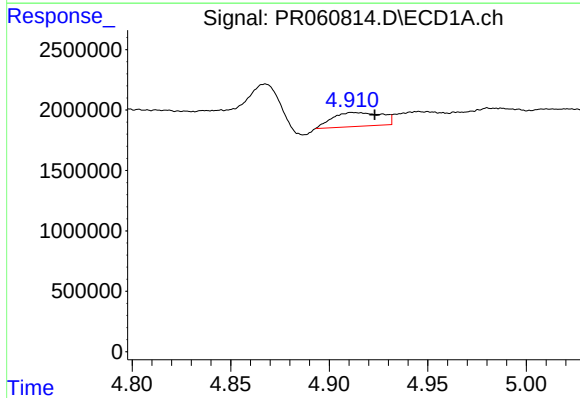
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 293224
Conc: 10.82 ng/ml



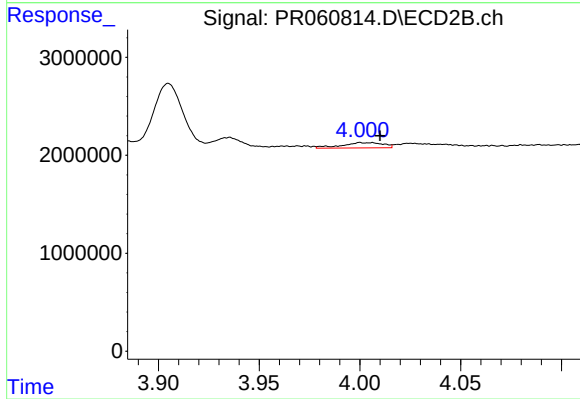
#15 AR-1232-5

R.T.: 4.473 min
Delta R.T.: 0.001 min
Response: 52055
Conc: 1.07 ng/ml



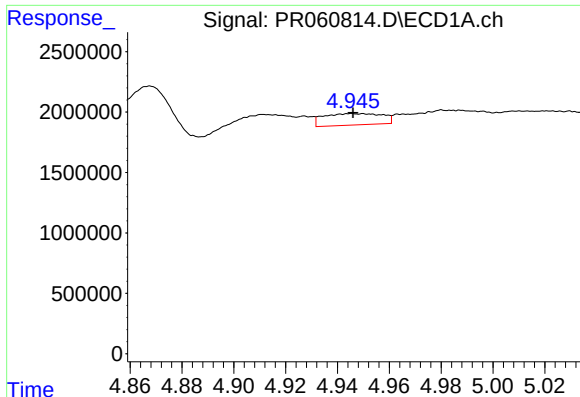
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 1989601
Conc: 21.63 ng/ml



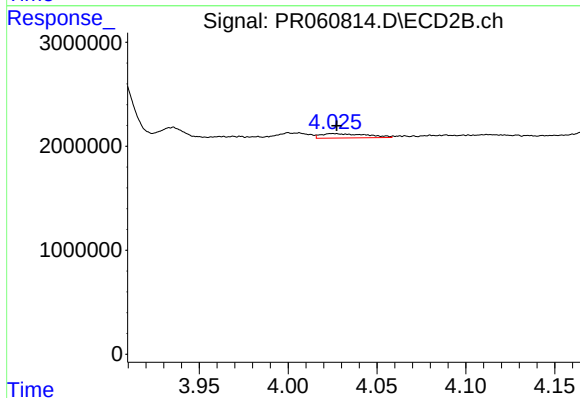
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 772755
Conc: 6.20 ng/ml



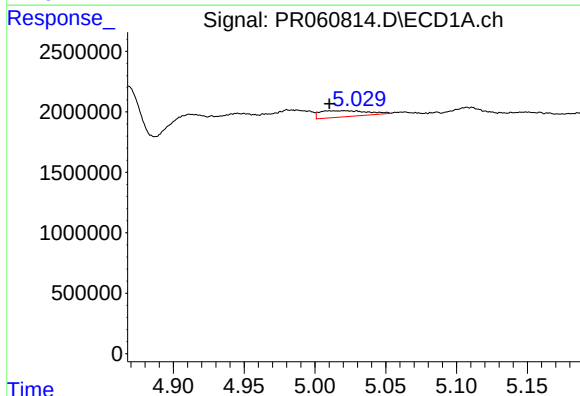
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1487951
Conc: 11.56 ng/ml



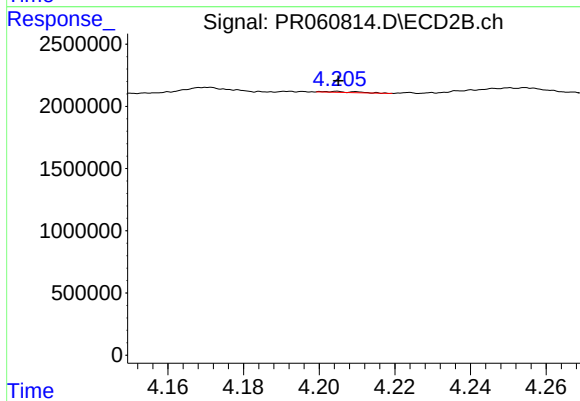
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 744844
Conc: 4.15 ng/ml



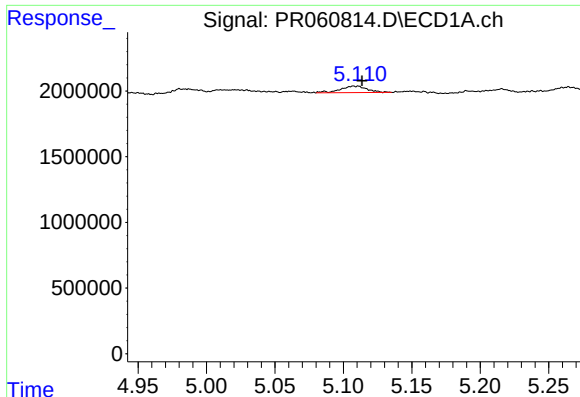
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.011 min
Response: 1173803
Conc: 14.23 ng/ml



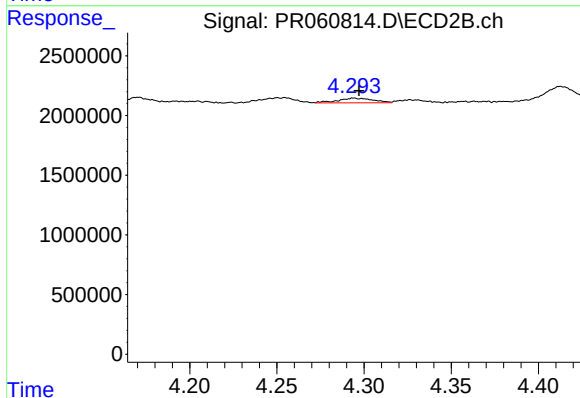
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 47558
Conc: 0.51 ng/ml



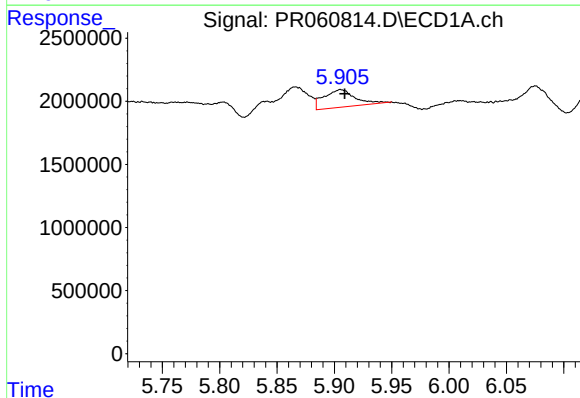
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 689446
Conc: 10.32 ng/ml



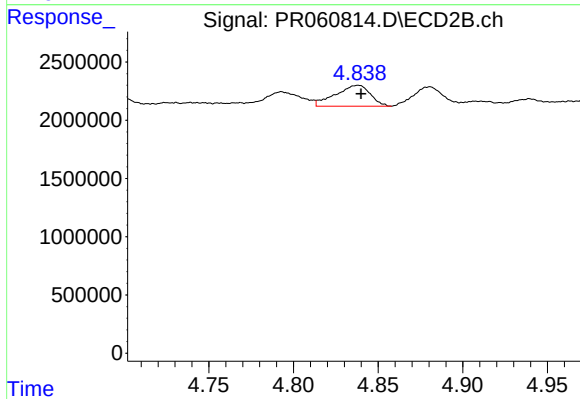
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 545906
Conc: 6.21 ng/ml



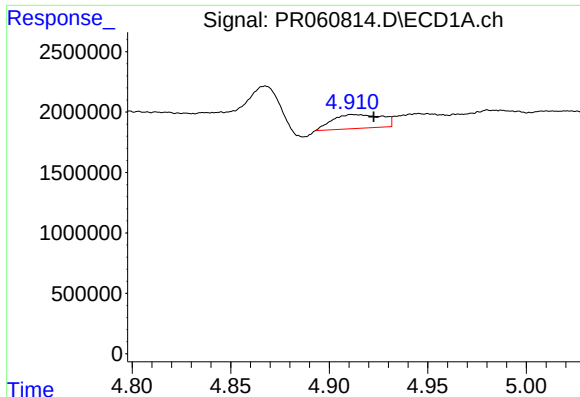
#20 AR-1242-5

R.T.: 5.905 min
Delta R.T.: -0.003 min
Response: 2627319
Conc: 38.02 ng/ml



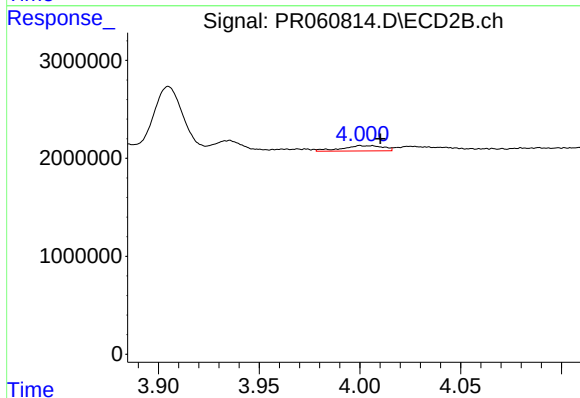
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 2569402
Conc: 22.13 ng/ml



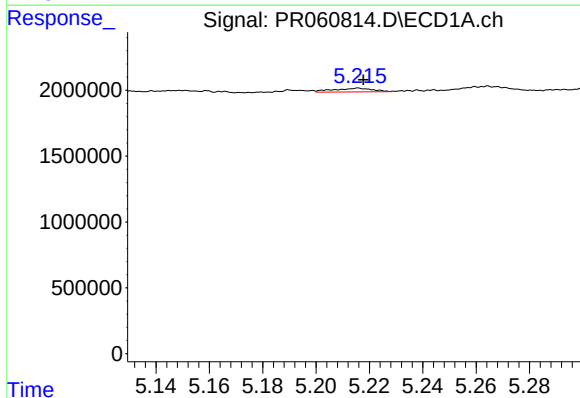
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 1989601
Conc: 28.29 ng/ml



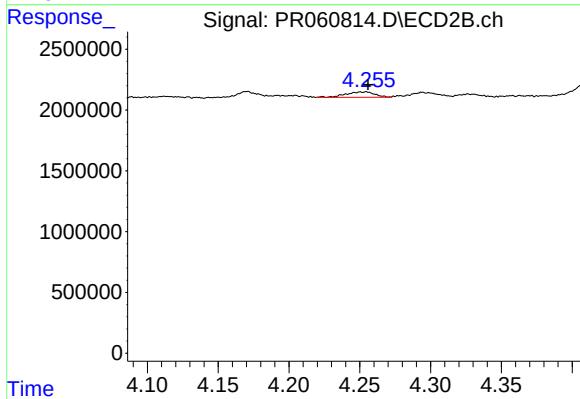
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 772755
Conc: 8.03 ng/ml



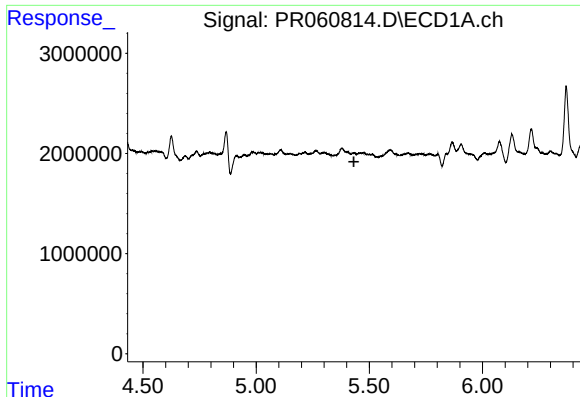
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 293224
Conc: 3.08 ng/ml



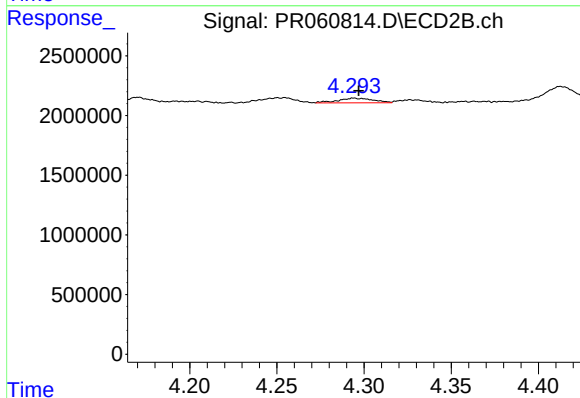
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 632848
Conc: 4.70 ng/ml



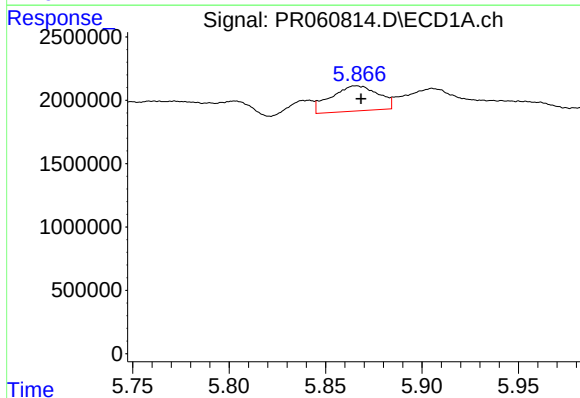
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



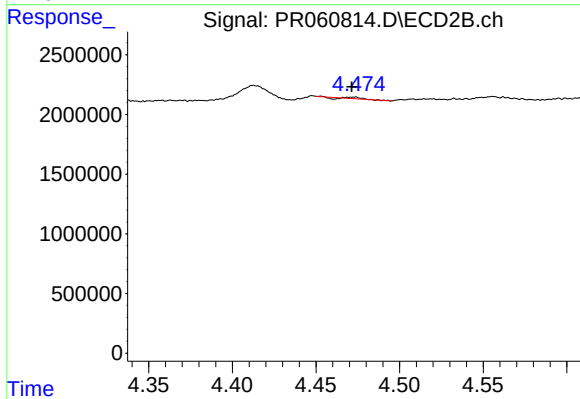
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 545906
Conc: 4.01 ng/ml



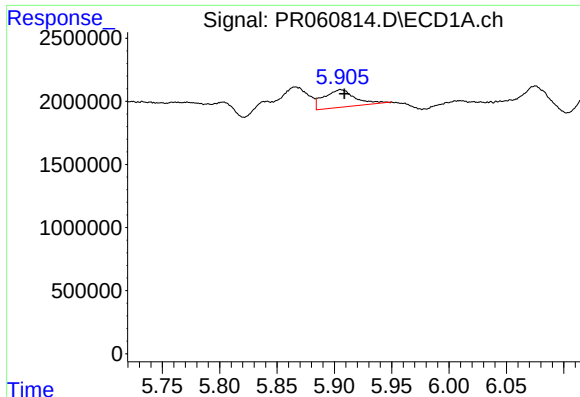
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.003 min
Response: 3377697
Conc: 26.96 ng/ml



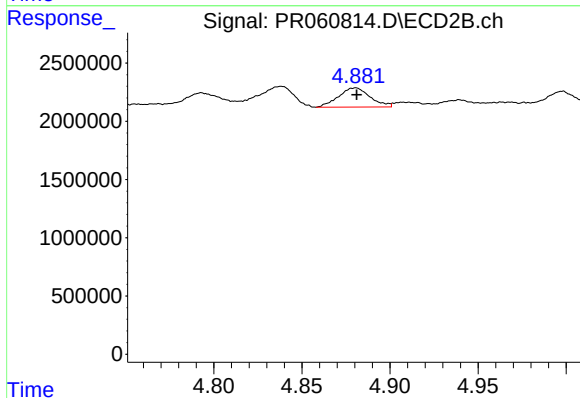
#24 AR-1248-4

R.T.: 4.473 min
Delta R.T.: 0.001 min
Response: 52055
Conc: 0.31 ng/ml



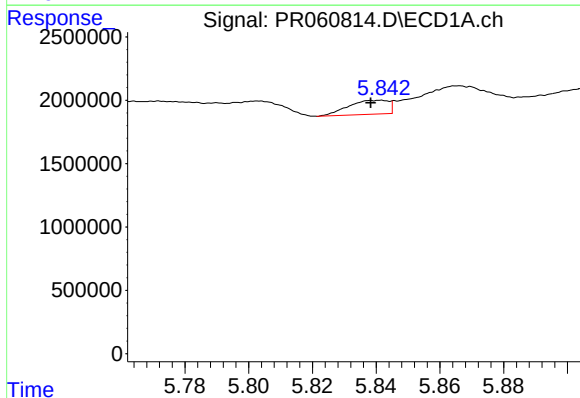
#25 AR-1248-5

R.T.: 5.905 min
Delta R.T.: -0.003 min
Response: 2627319
Conc: 21.68 ng/ml



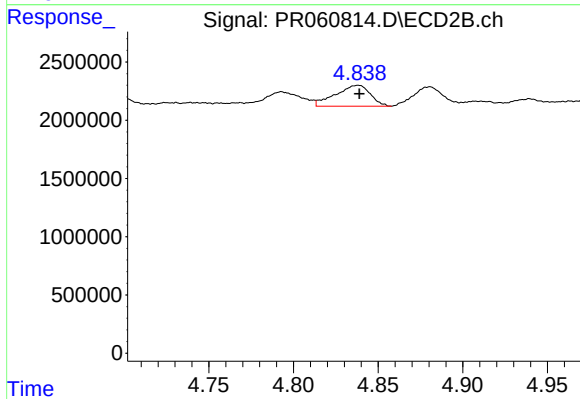
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 2050329
Conc: 12.02 ng/ml



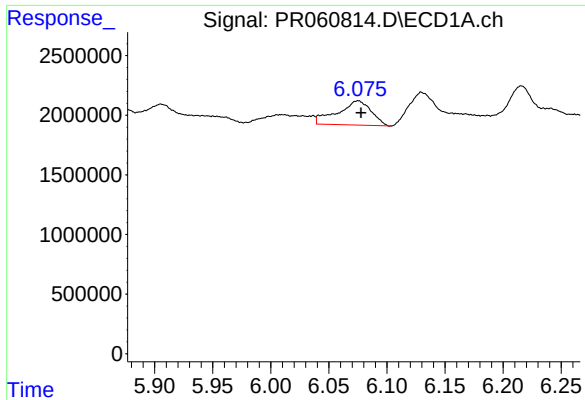
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: 0.003 min
Response: 957396
Conc: 8.10 ng/ml



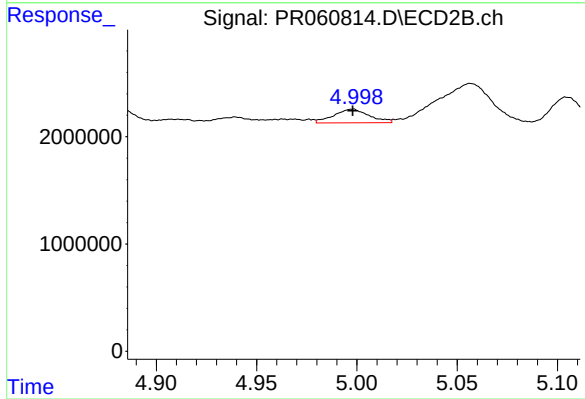
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 2569402
Conc: 10.17 ng/ml



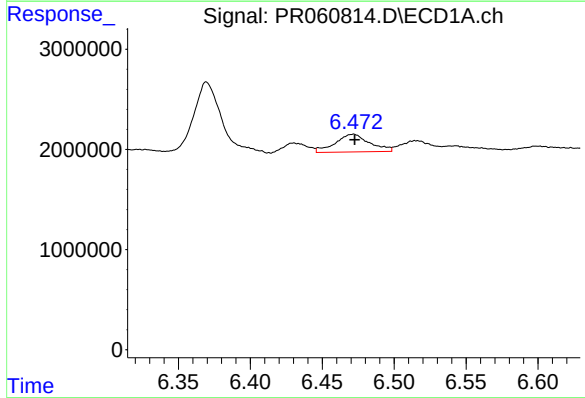
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 4098027
Conc: 21.62 ng/ml



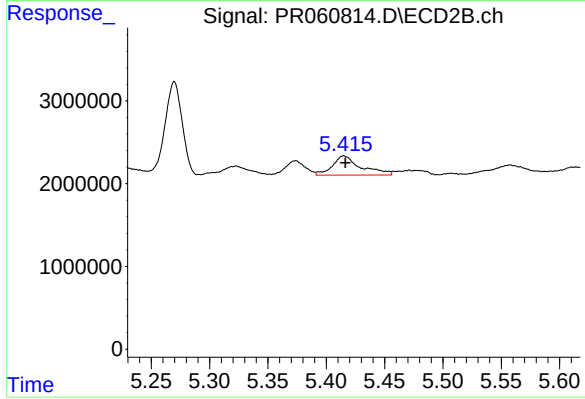
#27 AR-1254-2

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 1574831
Conc: 7.18 ng/ml



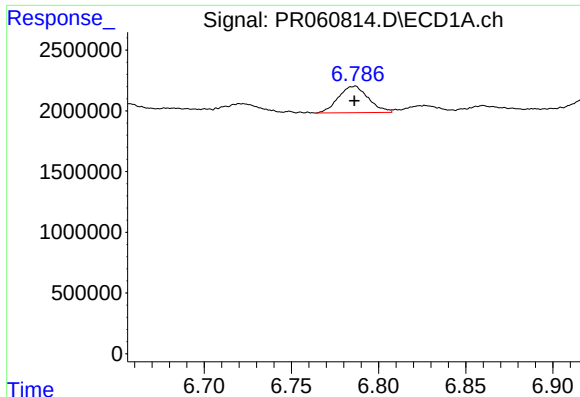
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 2953274
Conc: 14.58 ng/ml



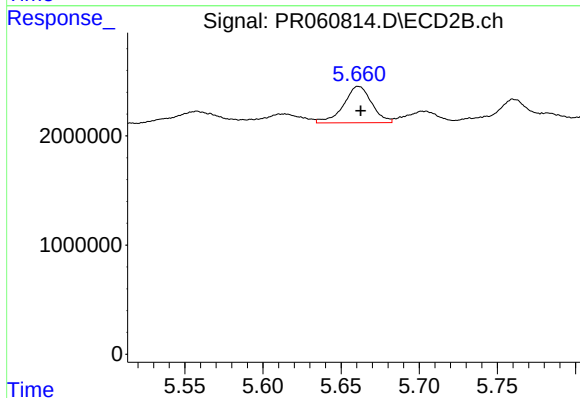
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 3931797
Conc: 10.77 ng/ml



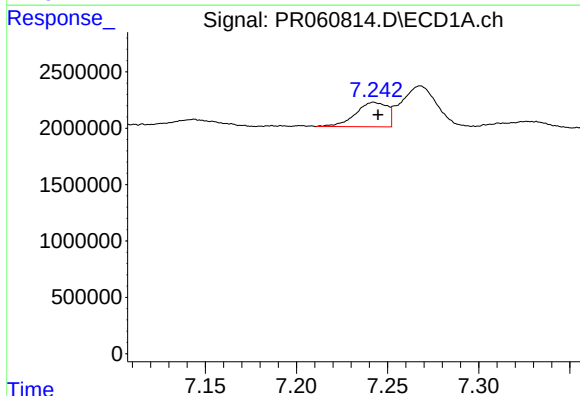
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 2619022
Conc: 17.20 ng/ml



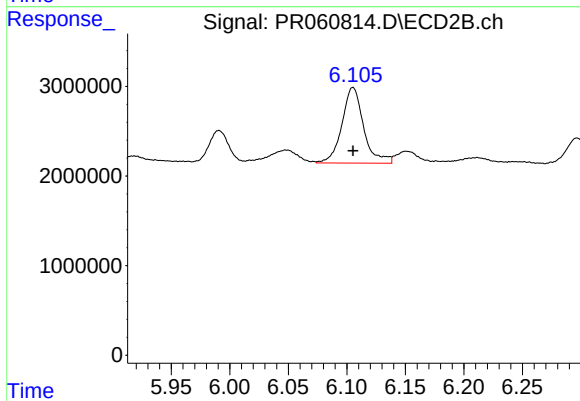
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 4190038
Conc: 18.26 ng/ml



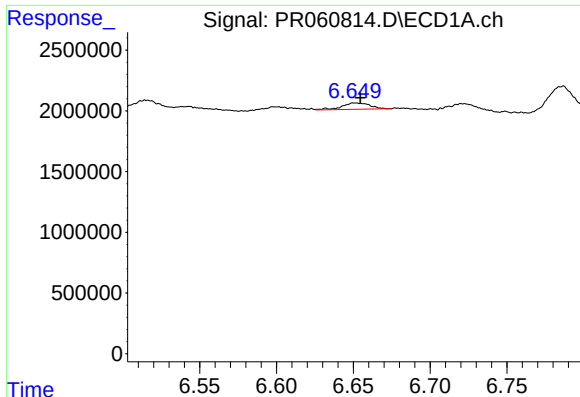
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 2627481
Conc: 16.07 ng/ml



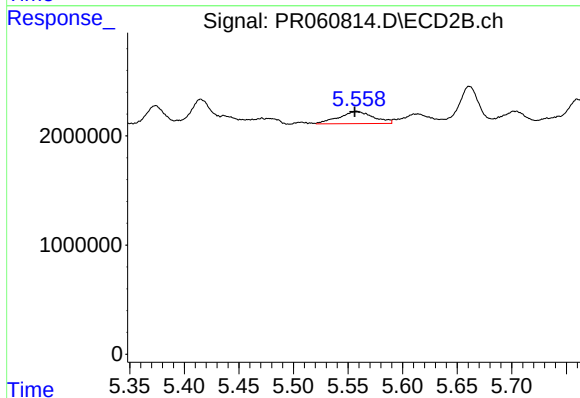
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 10934540
Conc: 32.97 ng/ml



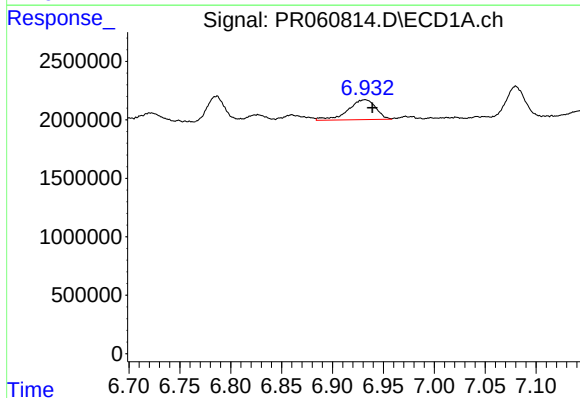
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.003 min
Response: 668894
Conc: 4.33 ng/ml



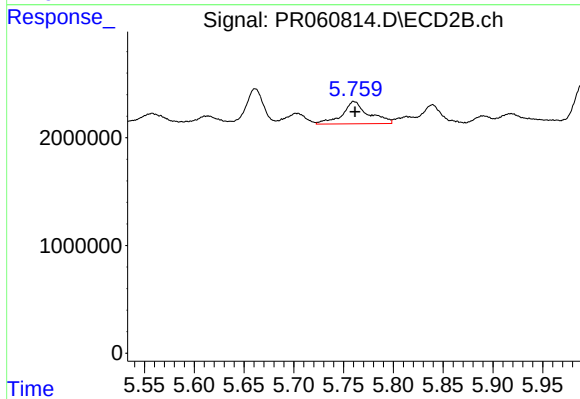
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 2462768
Conc: 9.67 ng/ml



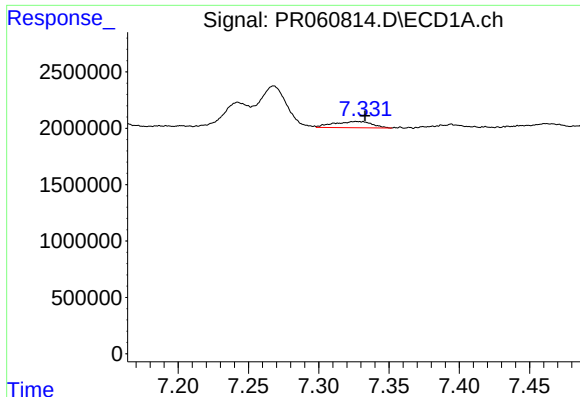
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 3236999
Conc: 17.56 ng/ml



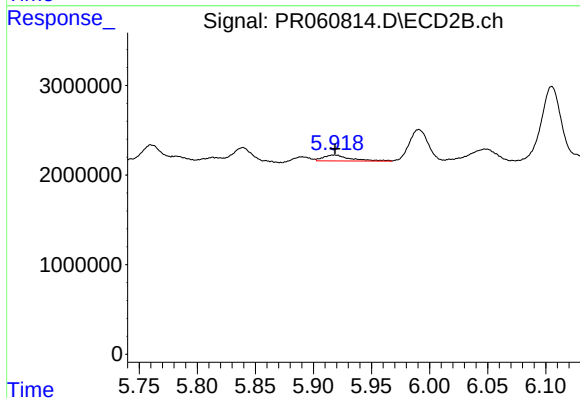
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 3831213
Conc: 12.21 ng/ml



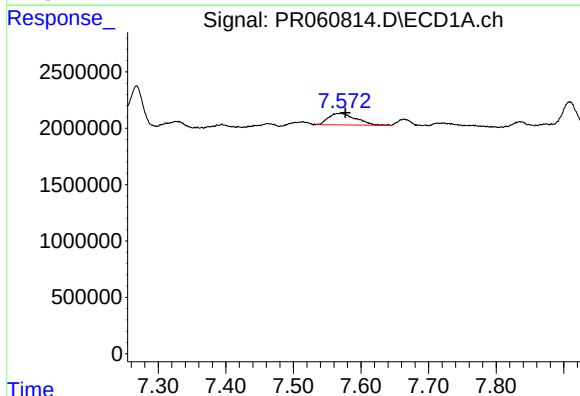
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 1061361
Conc: 7.78 ng/ml



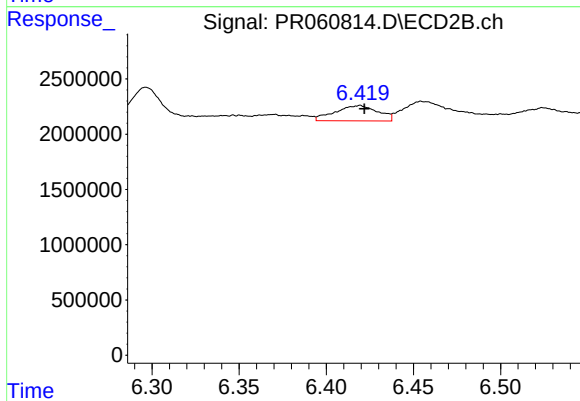
#33 AR-1260-3

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 1066606
Conc: 3.70 ng/ml



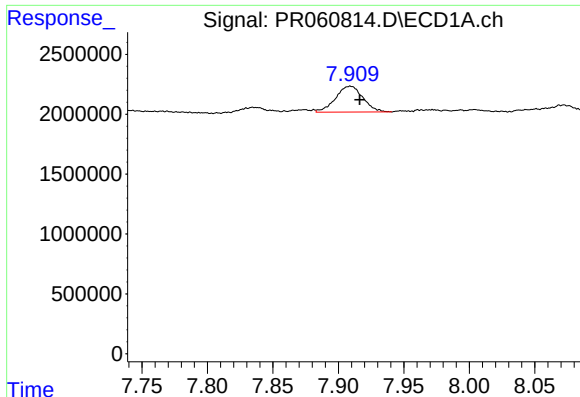
#34 AR-1260-4

R.T.: 7.570 min
Delta R.T.: -0.007 min
Response: 2904935
Conc: 18.38 ng/ml



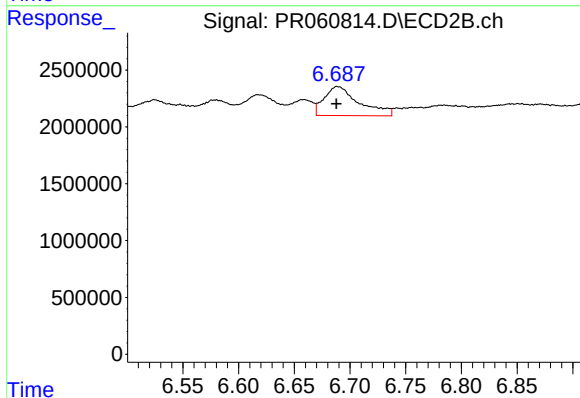
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 2370760
Conc: 9.68 ng/ml



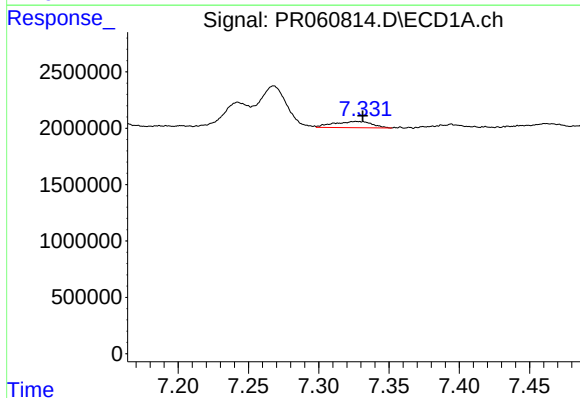
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.007 min
Response: 3131216
Conc: 10.24 ng/ml



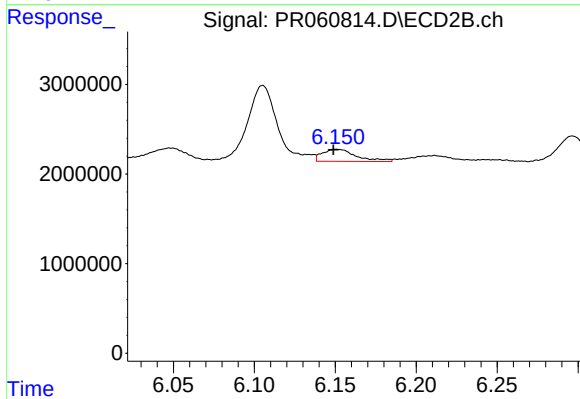
#35 AR-1260-5

R.T.: 6.689 min
Delta R.T.: 0.001 min
Response: 5595560
Conc: 9.46 ng/ml



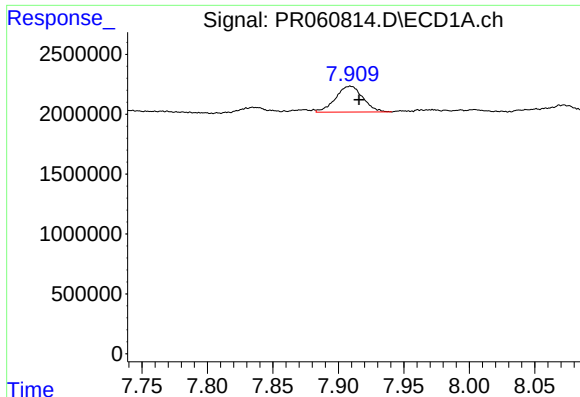
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.005 min
Response: 1061361
Conc: 5.31 ng/ml



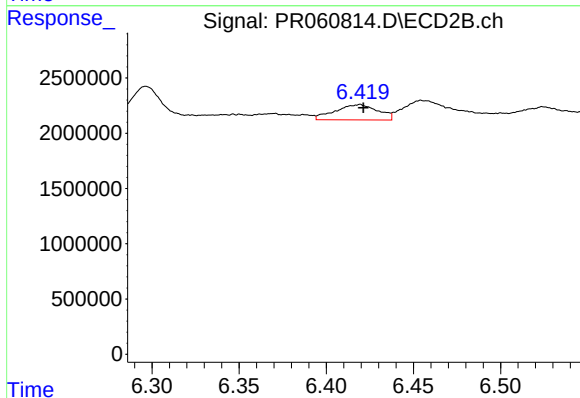
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: 0.002 min
Response: 2000238
Conc: 5.73 ng/ml



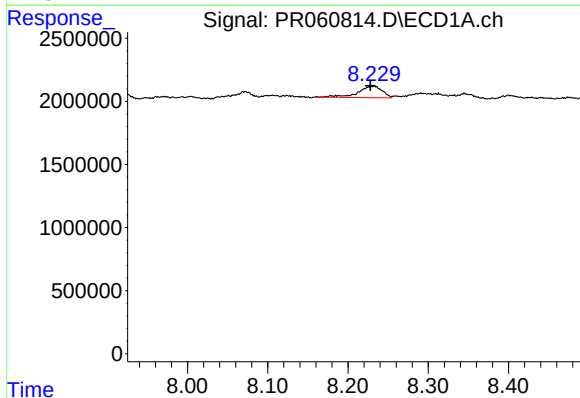
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: -0.007 min
Response: 3131216
Conc: 8.80 ng/ml



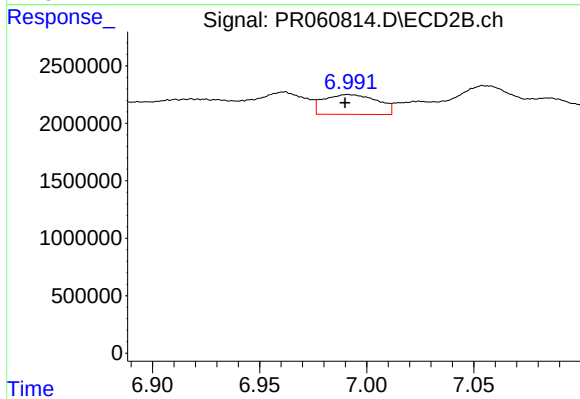
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 2370760
Conc: 7.48 ng/ml



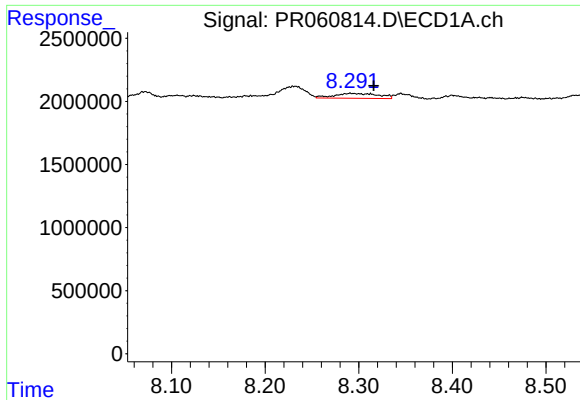
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 1926167
Conc: 7.83 ng/ml



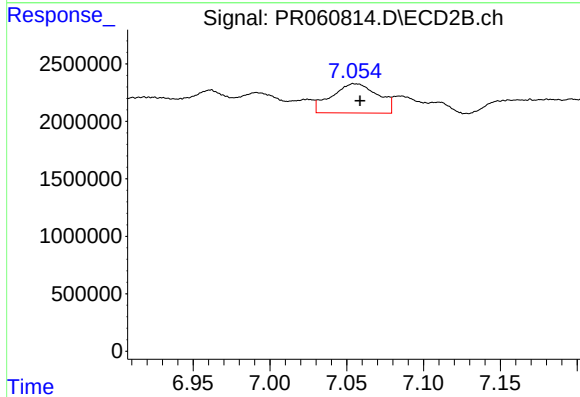
#38 AR-1262-3

R.T.: 6.991 min
Delta R.T.: 0.001 min
Response: 3018481
Conc: 12.04 ng/ml



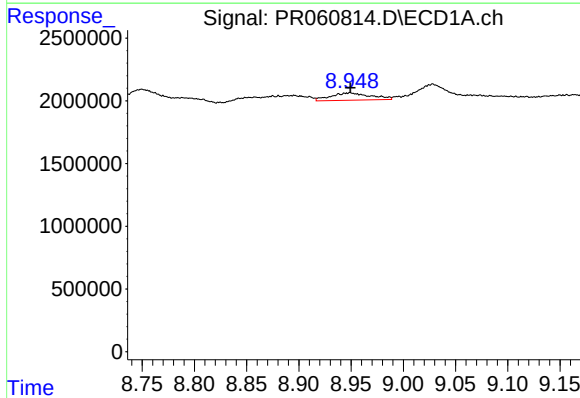
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: -0.025 min
Response: 1291294
Conc: 6.89 ng/ml



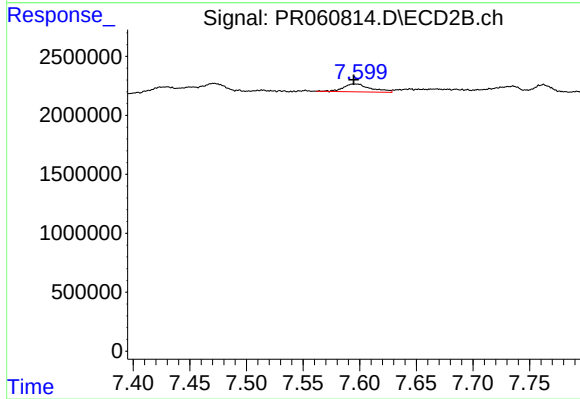
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 5328388
Conc: 10.94 ng/ml



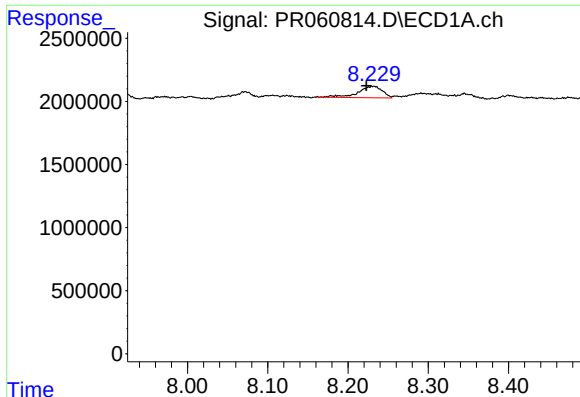
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1550522
Conc: 11.40 ng/ml



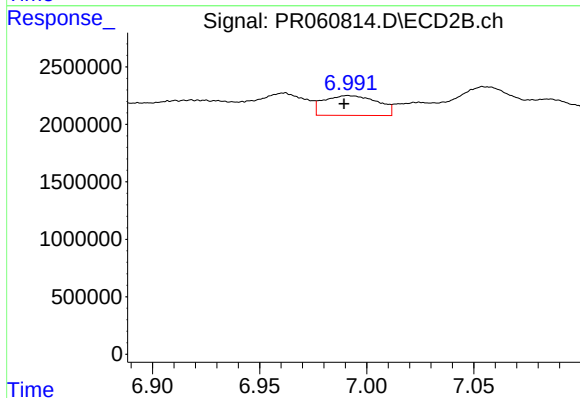
#40 AR-1262-5

R.T.: 7.596 min
Delta R.T.: 0.001 min
Response: 1138670
Conc: 5.12 ng/ml



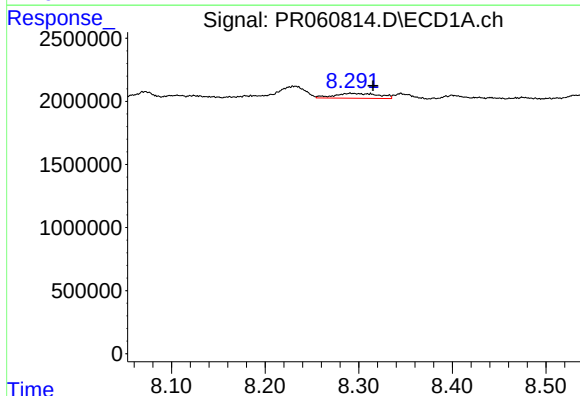
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 1926167
Conc: 5.74 ng/ml



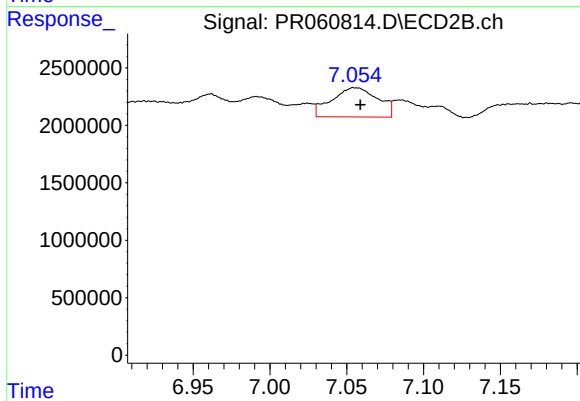
#41 AR-1268-1

R.T.: 6.991 min
Delta R.T.: 0.002 min
Response: 3018481
Conc: 5.03 ng/ml



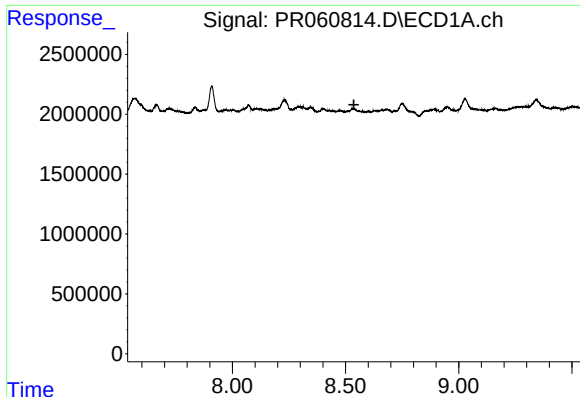
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.024 min
Response: 1291294
Conc: 4.23 ng/ml



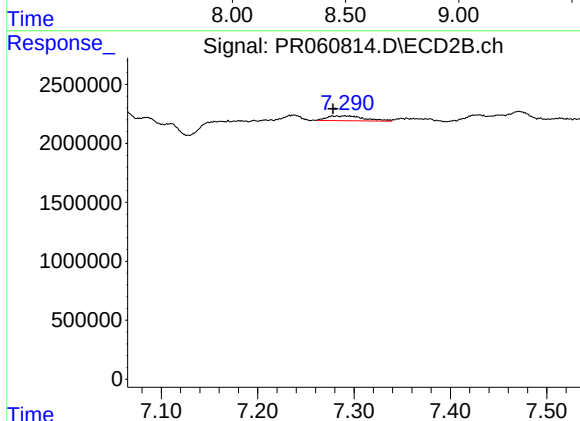
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 5328388
Conc: 9.75 ng/ml



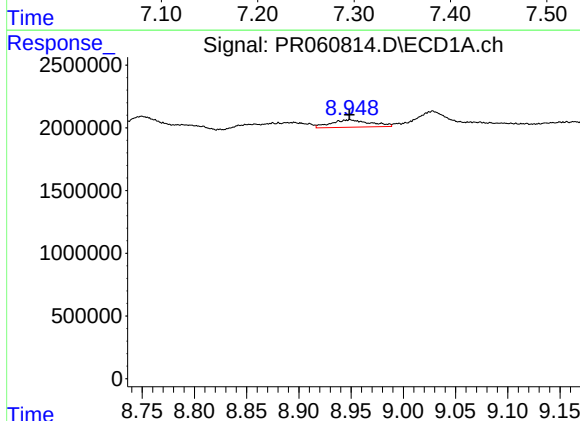
#43 AR-1268-3

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



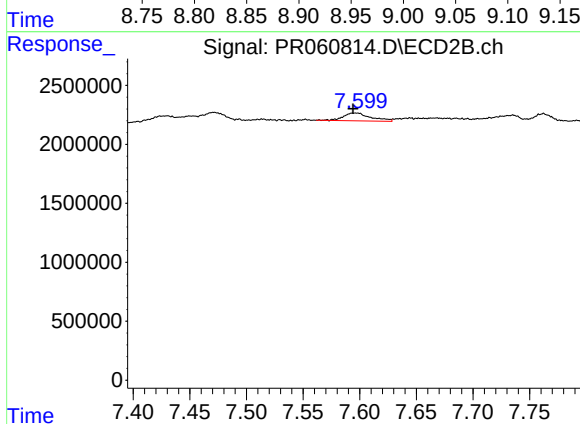
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: 0.017 min
Response: 1078352
Conc: 2.33 ng/ml



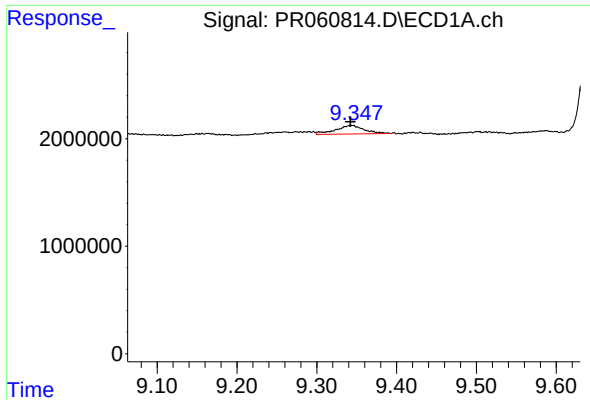
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1550522
Conc: 12.86 ng/ml



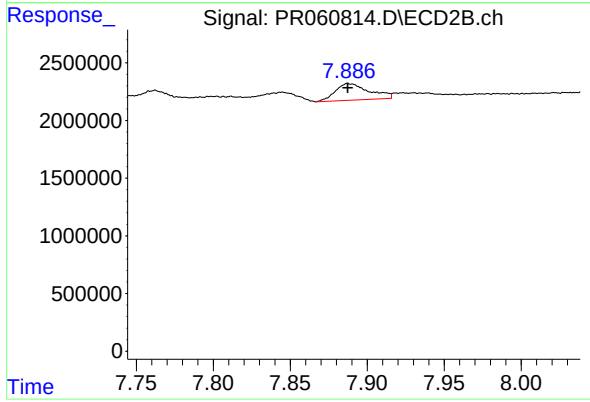
#44 AR-1268-4

R.T.: 7.596 min
Delta R.T.: 0.002 min
Response: 1138670
Conc: 5.82 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.003 min
Response: 1999475
Conc: 2.28 ng/ml



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 2215557
Conc: 1.46 ng/ml