

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 20:19
 Operator : AJ\MA
 Sample : 01960-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:49:25 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	2.903	71266022	101.2E6	21.155	22.313
2)	SA Decachlor...	9.658	8.133	135.2E6	206.6E6	57.381	57.166
Target Compounds							
3)	L1 AR-1016-1	4.924	4.013	3814138	3010619	40.598	21.932 #
4)	L1 AR-1016-2	4.946	4.030	8063357	4058896	59.774	19.862 #
5)	L1 AR-1016-3	5.013	4.209	9208300	2282908	105.553	21.725 #
6)	L1 AR-1016-4	5.111	4.259	7160078	5602255	103.260	65.240 #
7)	L1 AR-1016-5	5.431	4.474	4504331	6078760	66.750	54.332
8)	L2 AR-1221-1	3.898	3.113	3507549	269311	86.955	5.521 #
9)	L2 AR-1221-2	4.003	3.205	2139101	2557240	75.190	74.094
10)	L2 AR-1221-3	4.081	3.288	1827131	948127	20.680	8.179 #
11)	L3 AR-1232-1	4.081	3.288	1827131	948127	24.382	9.833 #
12)	L3 AR-1232-2	4.635	4.030	2787349	4058896	82.892	45.551 #
13)	L3 AR-1232-3	4.946	4.209	8063357	2282908	130.784	51.024 #
14)	L3 AR-1232-4	5.111	4.300	7160078	5027862	232.152	121.578 #
15)	L3 AR-1232-5	5.218	4.474	6340582	6078760	272.324	130.815 #
16)	L4 AR-1242-1	4.924	4.013	3814138	3010619	48.540	26.378 #
17)	L4 AR-1242-2	4.946	4.030	8063357	4058896	71.910	24.259 #
18)	L4 AR-1242-3	5.013	4.209	9208300	2282908	126.762	26.391 #
19)	L4 AR-1242-4	5.111	4.300	7160078	5027862	124.400	58.662 #
20)	L4 AR-1242-5	5.908	4.843	3141769	5953911	58.140	57.656
21)	L5 AR-1248-1	4.924	4.013	3814138	3010619	62.941	34.589 #
22)	L5 AR-1248-2	5.218	4.259	6340582	5602255	78.090	43.399 #
23)	L5 AR-1248-3	5.431	4.300	4504331	5027862	47.953	38.674
24)	L5 AR-1248-4	5.868	4.474	3109308	6078760	32.351	38.522
25)	L5 AR-1248-5	5.908	4.885	3141769	4062182	33.859	28.508
26)	L6 AR-1254-1	5.839	4.843	2164898	5953911	21.598	25.602
27)	L6 AR-1254-2	6.077	5.001	3068921	1328933	20.212	6.619 #
28)	L6 AR-1254-3	6.472	5.420	1877263	3871530	12.081	12.082
29)	L6 AR-1254-4	6.787	5.667	909134	1825072	8.252	10.175
30)	L6 AR-1254-5	7.244	6.109	472091	1324967	3.848	4.791
31)	L7 AR-1260-1	6.603f	5.568	859732	2782393	6.988	12.166 #
32)	L7 AR-1260-2	6.920	5.767	486998	926460	3.466	3.444
33)	L7 AR-1260-3	7.335	5.932	217706	1323071	2.010	5.223 #
34)	L7 AR-1260-4	0.000	6.432	0	226483	N.D.	1.077 #
35)	L7 AR-1260-5	7.915	6.716	712094	913552	3.095	1.922 #
36)	L8 AR-1262-1	7.335	6.147	217706	273848	1.418	0.896 #
37)	L8 AR-1262-2	7.915	6.432	712094	226483	2.745	0.833 #
38)	L8 AR-1262-3	8.296f	6.989	185122	344174	0.986	1.678 #
39)	L8 AR-1262-4	8.296	7.065	185122	366215	1.276	0.955 #
40)	L8 AR-1262-5	8.972	7.605	431344	227677	4.100	1.345 #
41)	L9 AR-1268-1	0.000	6.989	0	344174	N.D.	0.392 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 20:19
 Operator : AJ\MA
 Sample : 01960-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:49:25 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

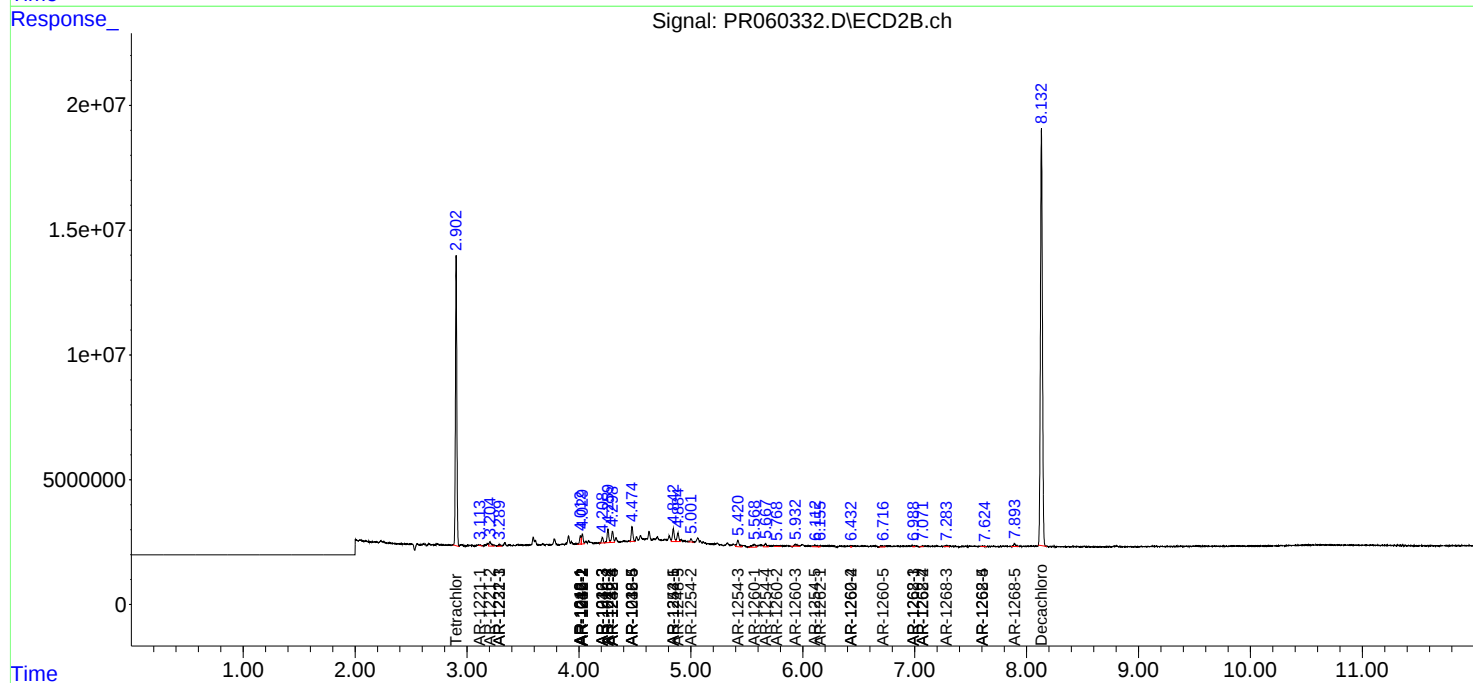
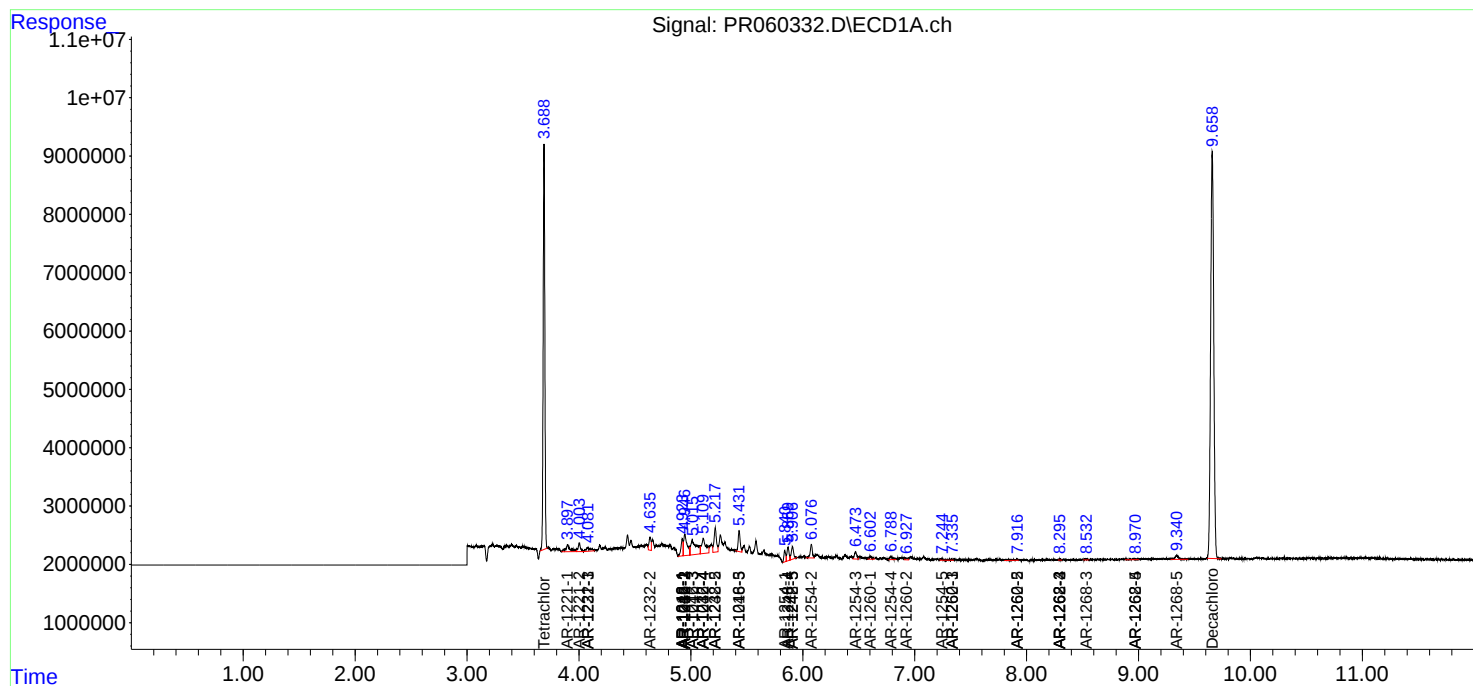
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.296	7.065	185122	366215	0.463	0.464
43) L9	AR-1268-3	8.532	7.284	288194	719799	0.800	1.036 #
44) L9	AR-1268-4	8.972	7.605	431344	227677	2.735	0.859 #
45) L9	AR-1268-5	9.339	7.893	1441738	1428613	1.251	0.681 #

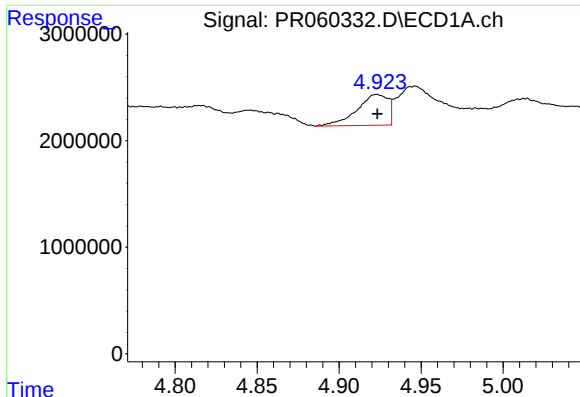
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
Data File : PR060332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2023 20:19
Operator : AJ\MA
Sample : 01960-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 03:49:25 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

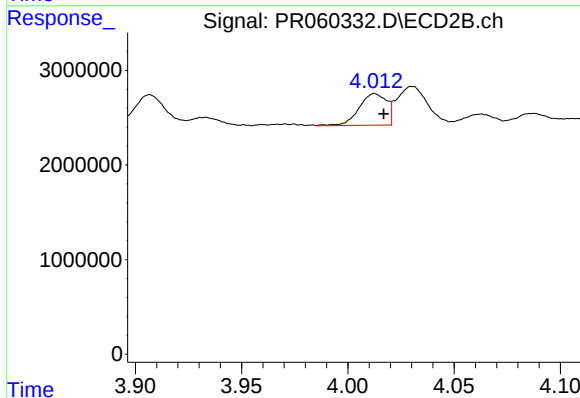
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





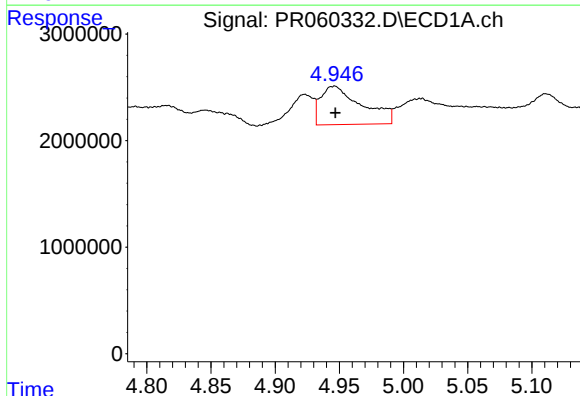
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 3814138
Conc: 40.60 ng/ml



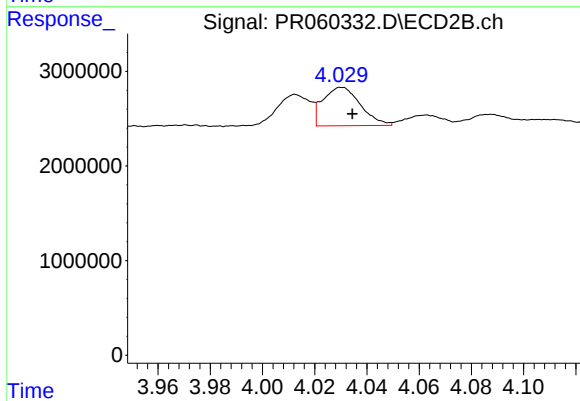
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 3010619
Conc: 21.93 ng/ml



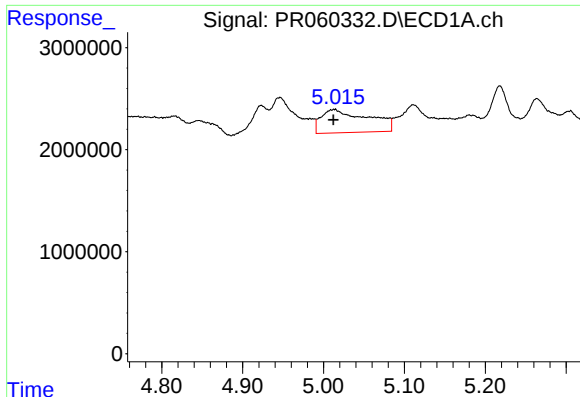
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 8063357
Conc: 59.77 ng/ml



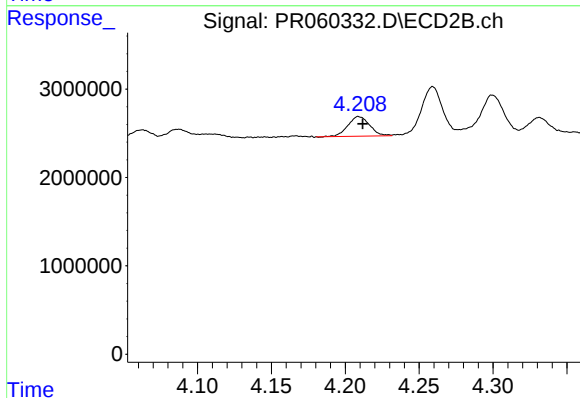
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 4058896
Conc: 19.86 ng/ml



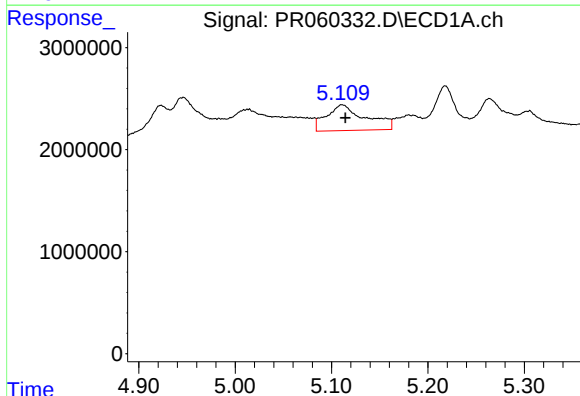
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 9208300
Conc: 105.55 ng/ml



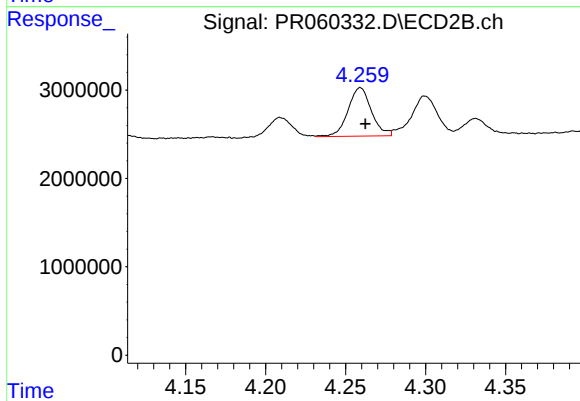
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 2282908
Conc: 21.73 ng/ml



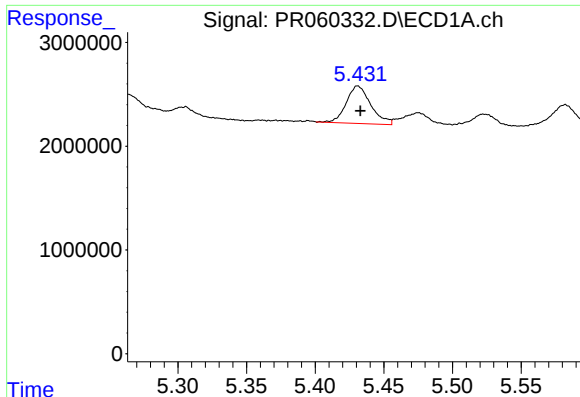
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 7160078
Conc: 103.26 ng/ml



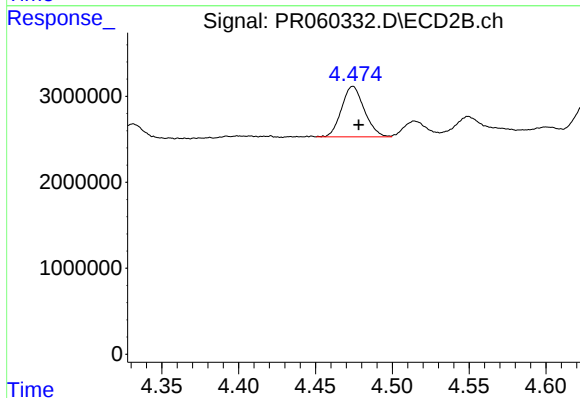
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 5602255
Conc: 65.24 ng/ml



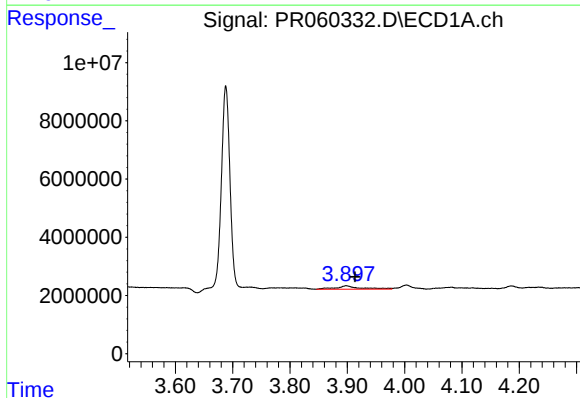
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 4504331
Conc: 66.75 ng/ml



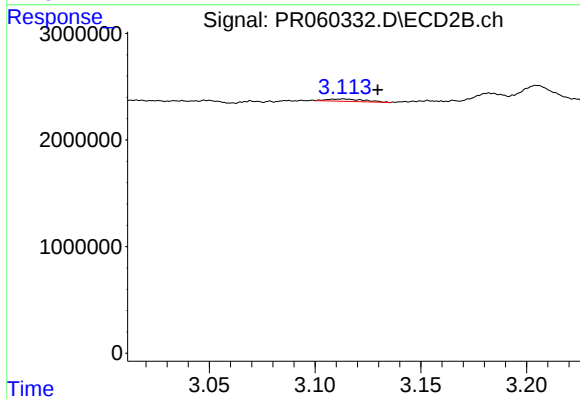
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 6078760
Conc: 54.33 ng/ml



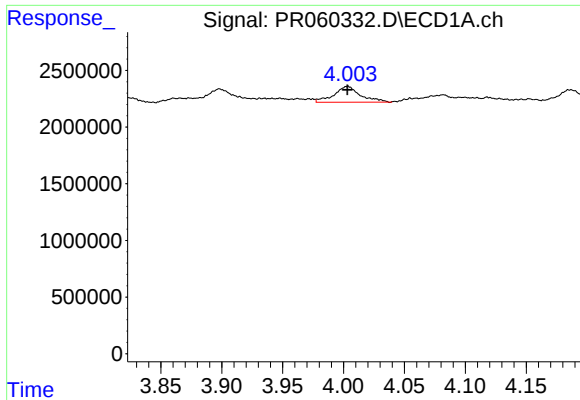
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.015 min
Response: 3507549
Conc: 86.95 ng/ml



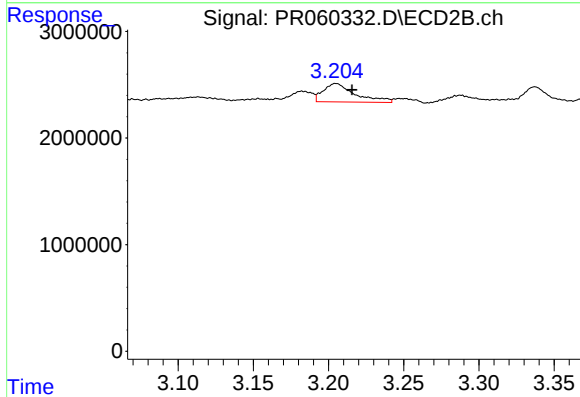
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.016 min
Response: 269311
Conc: 5.52 ng/ml



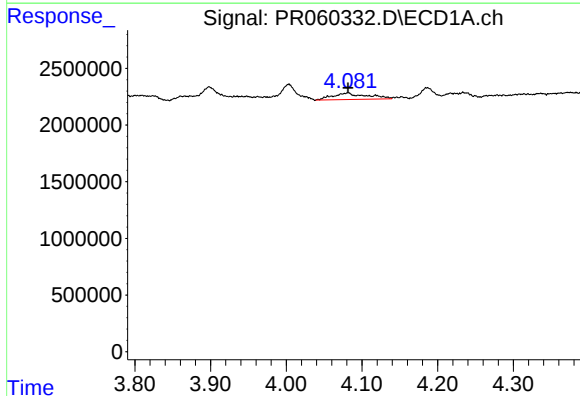
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 2139101
Conc: 75.19 ng/ml



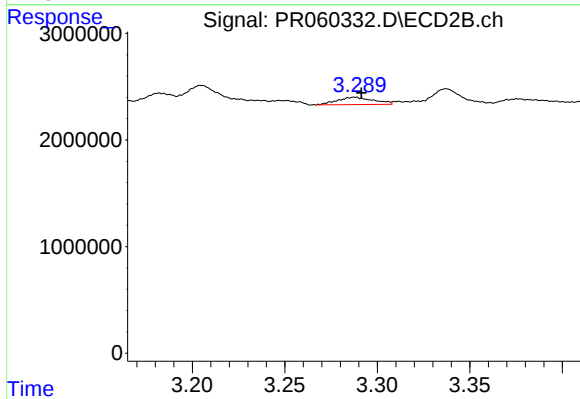
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 2557240
Conc: 74.09 ng/ml



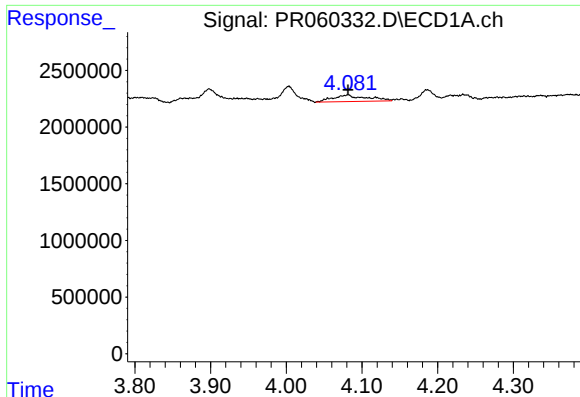
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 1827131
Conc: 20.68 ng/ml



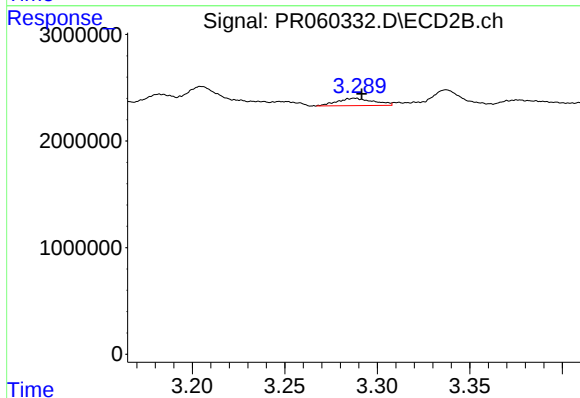
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 948127
Conc: 8.18 ng/ml



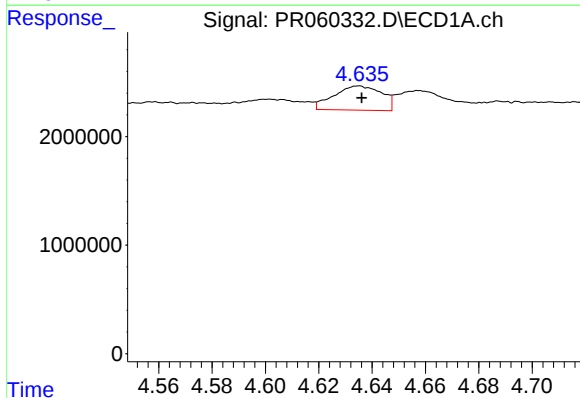
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 1827131
Conc: 24.38 ng/ml



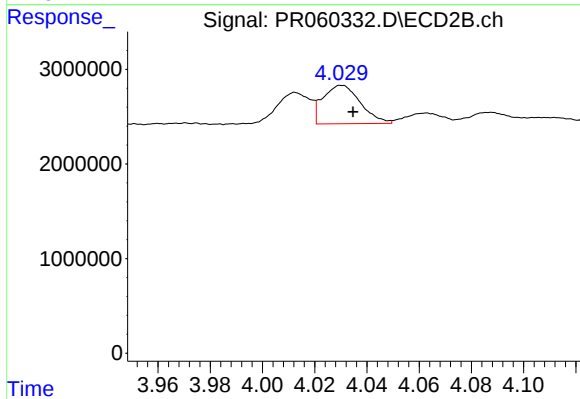
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 948127
Conc: 9.83 ng/ml



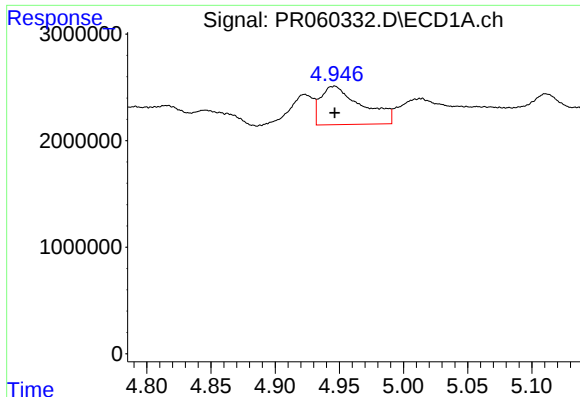
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 2787349
Conc: 82.89 ng/ml



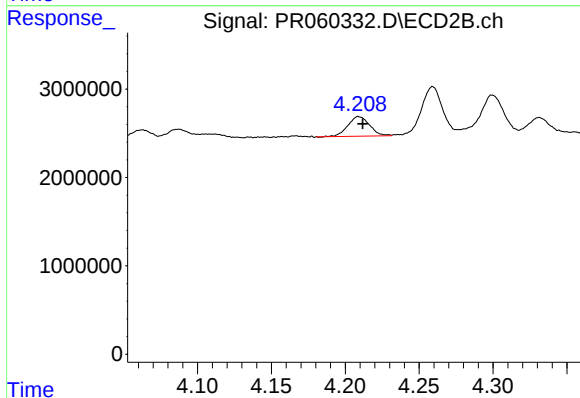
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 4058896
Conc: 45.55 ng/ml



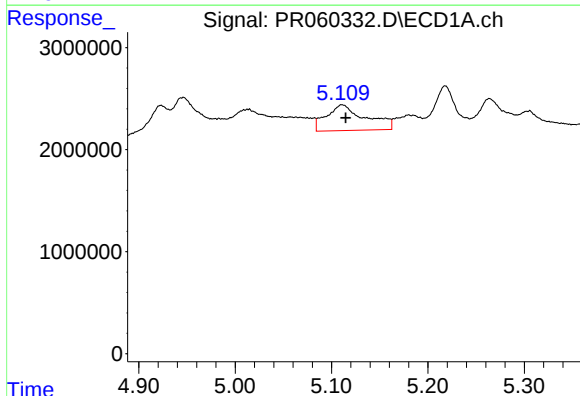
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 8063357
Conc: 130.78 ng/ml



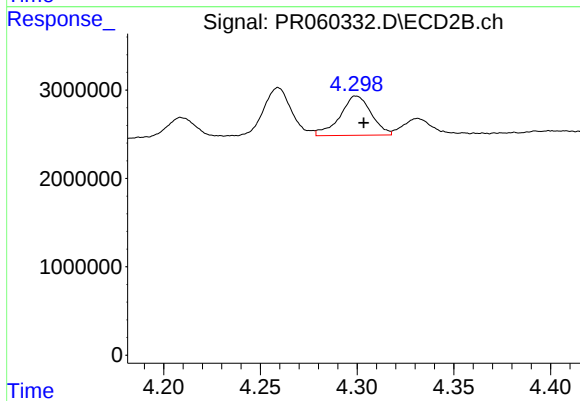
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 2282908
Conc: 51.02 ng/ml



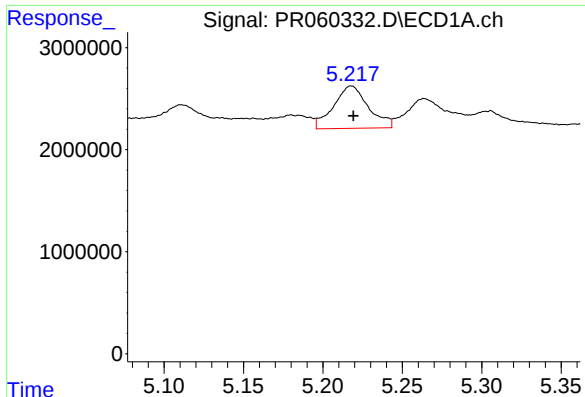
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 7160078
Conc: 232.15 ng/ml



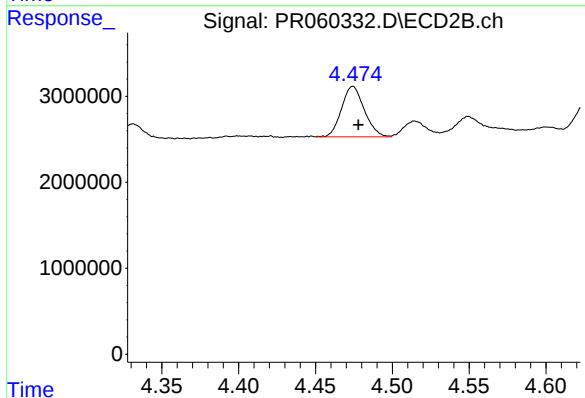
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 5027862
Conc: 121.58 ng/ml



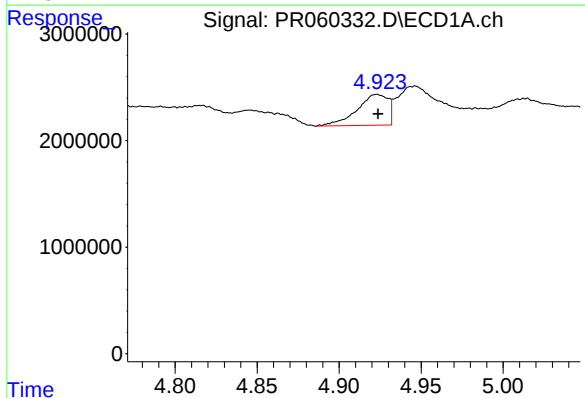
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 6340582
Conc: 272.32 ng/ml



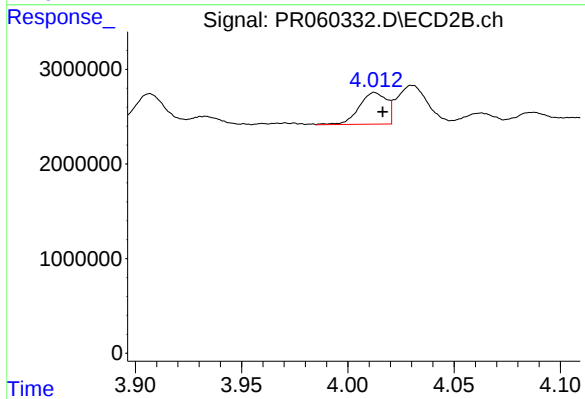
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 6078760
Conc: 130.81 ng/ml



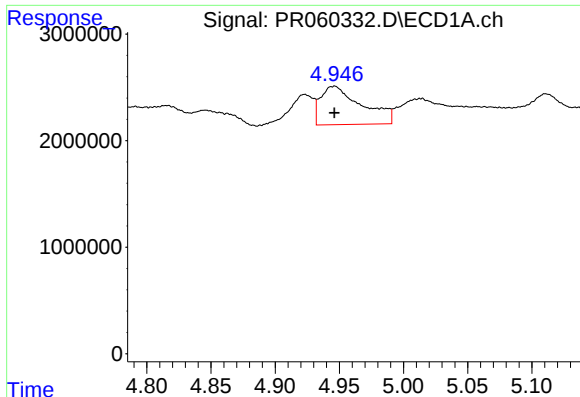
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 3814138
Conc: 48.54 ng/ml



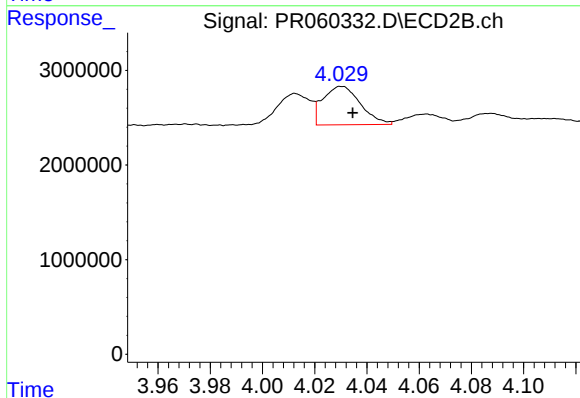
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 3010619
Conc: 26.38 ng/ml



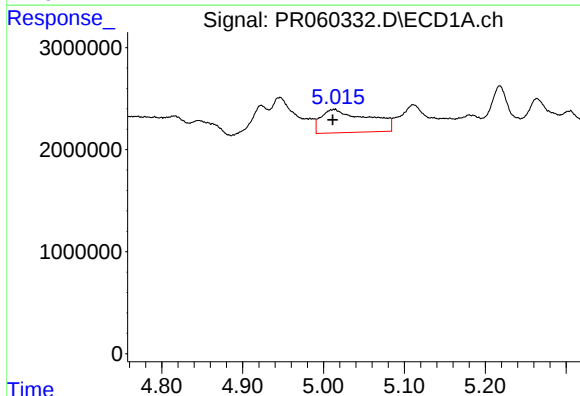
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 8063357
Conc: 71.91 ng/ml



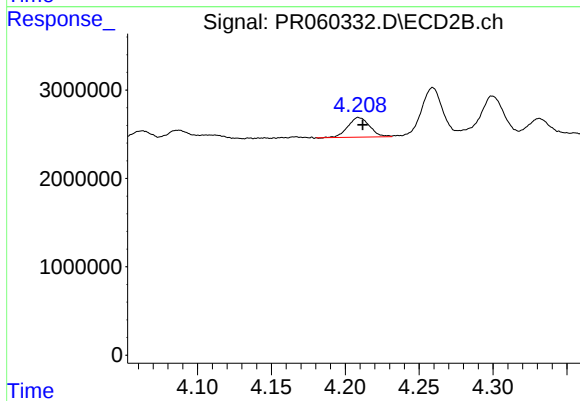
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 4058896
Conc: 24.26 ng/ml



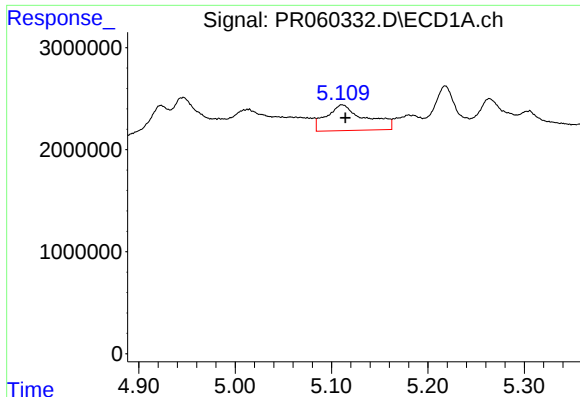
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.001 min
Response: 9208300
Conc: 126.76 ng/ml



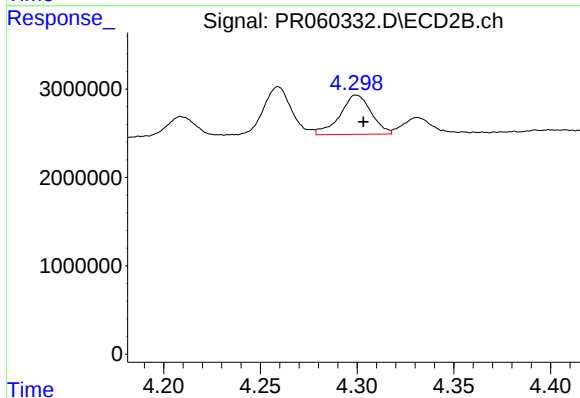
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 2282908
Conc: 26.39 ng/ml



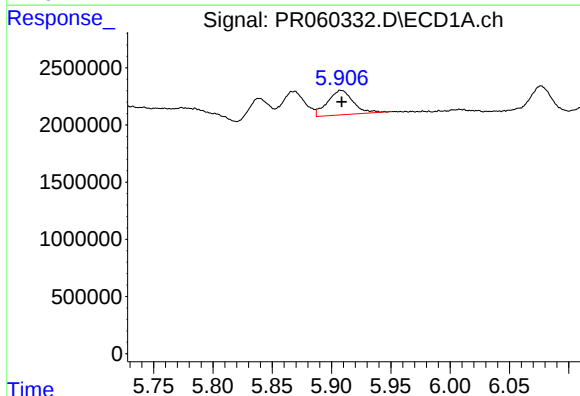
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 7160078
Conc: 124.40 ng/ml



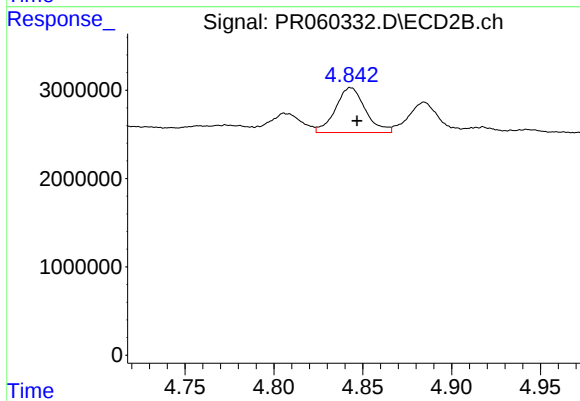
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 5027862
Conc: 58.66 ng/ml



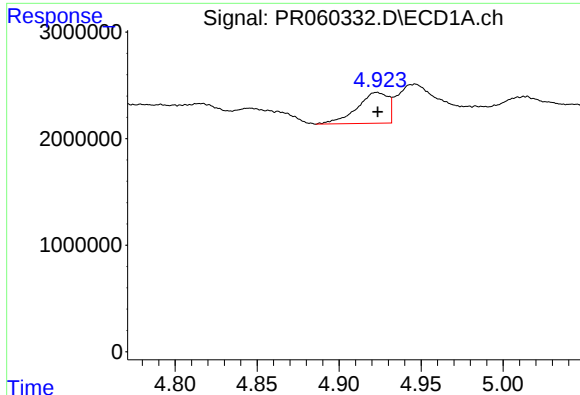
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 3141769
Conc: 58.14 ng/ml



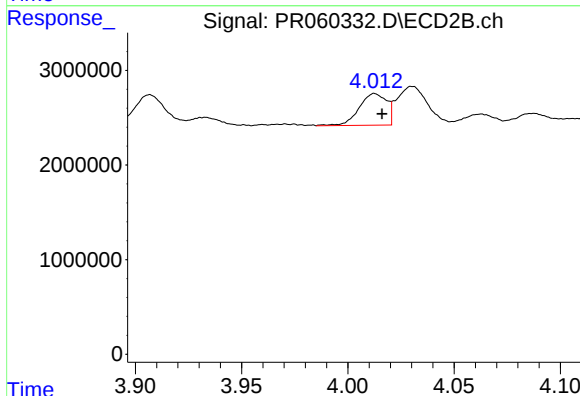
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 5953911
Conc: 57.66 ng/ml



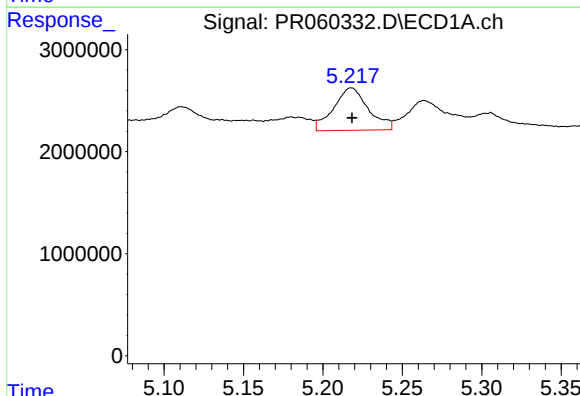
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 3814138
Conc: 62.94 ng/ml



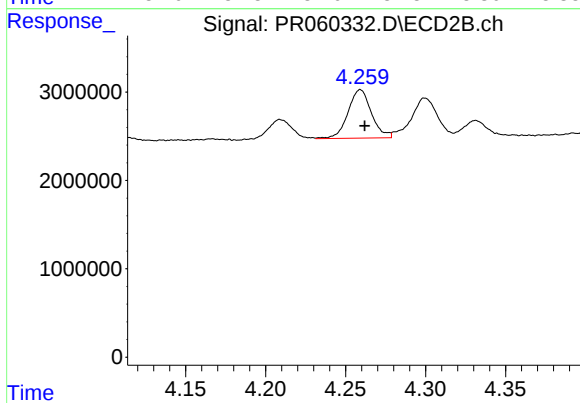
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 3010619
Conc: 34.59 ng/ml



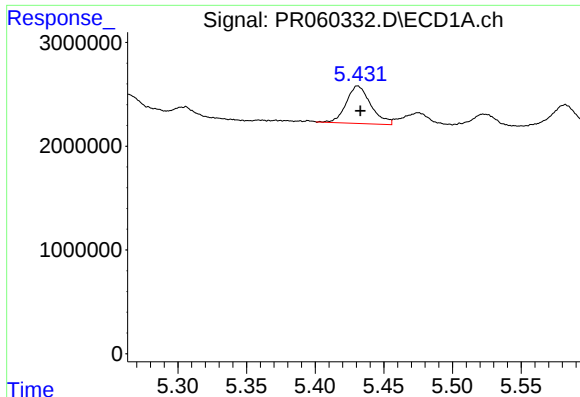
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 6340582
Conc: 78.09 ng/ml



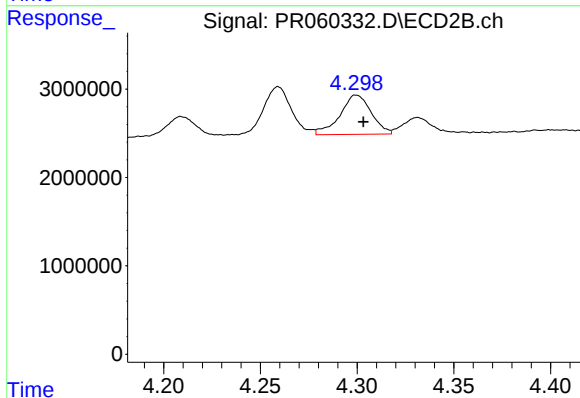
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 5602255
Conc: 43.40 ng/ml



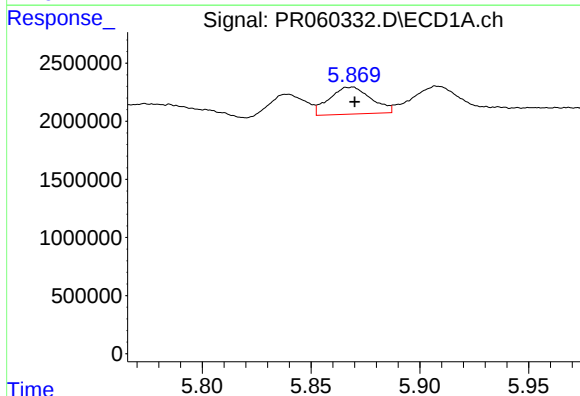
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 4504331
Conc: 47.95 ng/ml



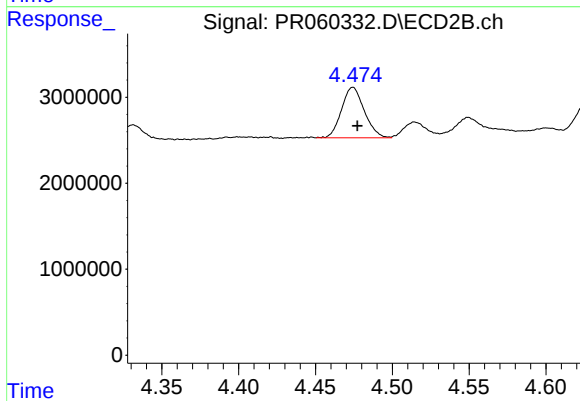
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 5027862
Conc: 38.67 ng/ml



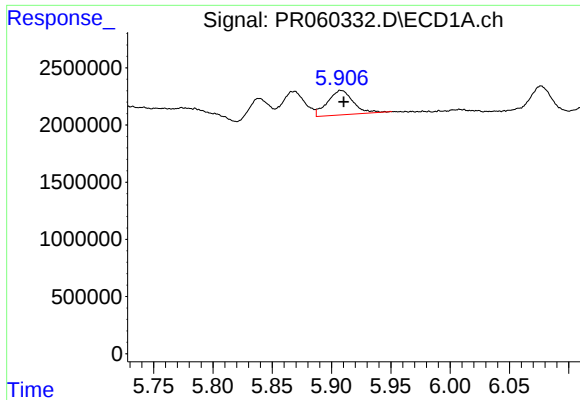
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 3109308
Conc: 32.35 ng/ml



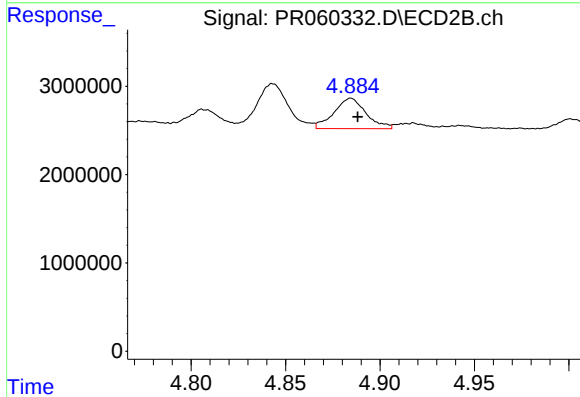
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 6078760
Conc: 38.52 ng/ml



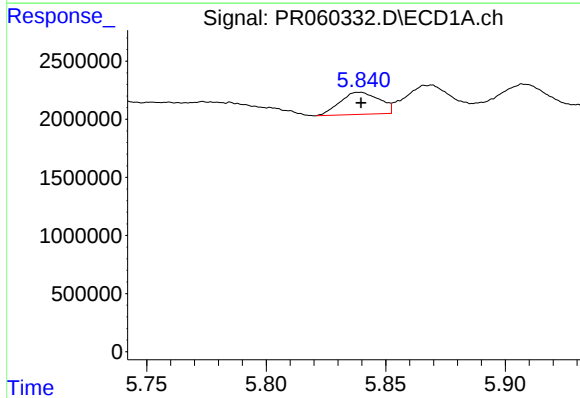
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 3141769
Conc: 33.86 ng/ml



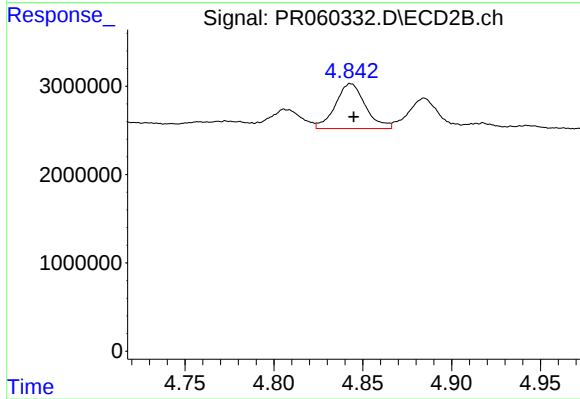
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.004 min
Response: 4062182
Conc: 28.51 ng/ml



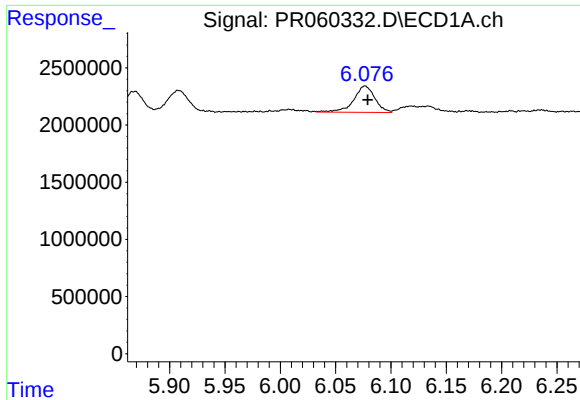
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 2164898
Conc: 21.60 ng/ml



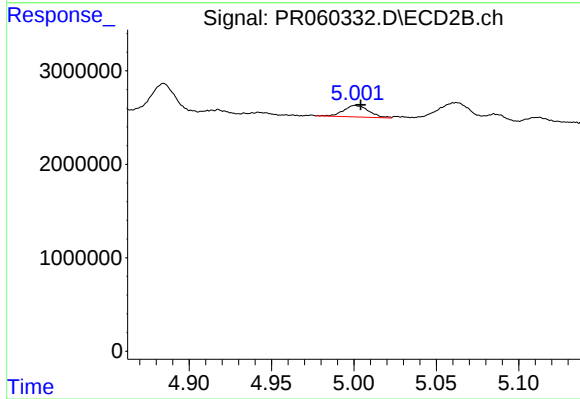
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 5953911
Conc: 25.60 ng/ml



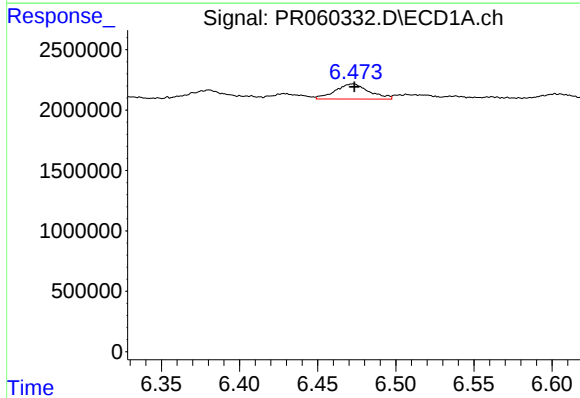
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 3068921
Conc: 20.21 ng/ml



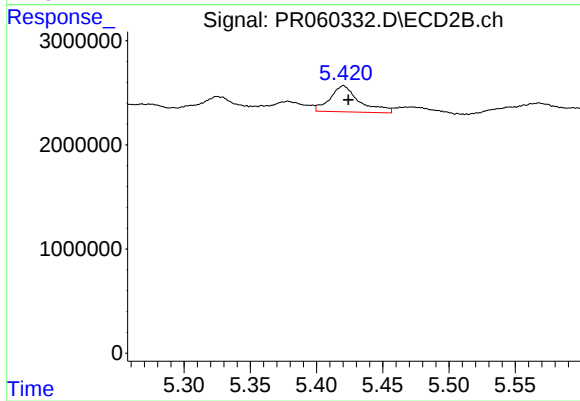
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 1328933
Conc: 6.62 ng/ml



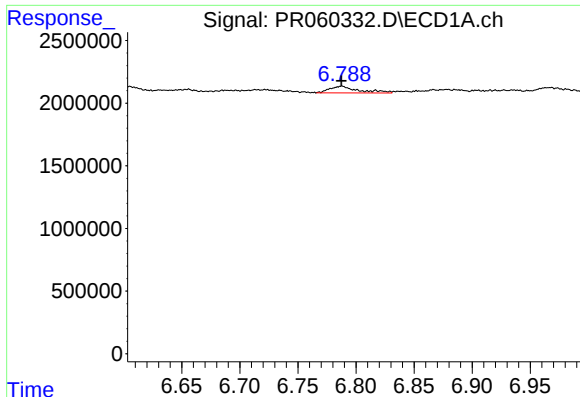
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 1877263
Conc: 12.08 ng/ml



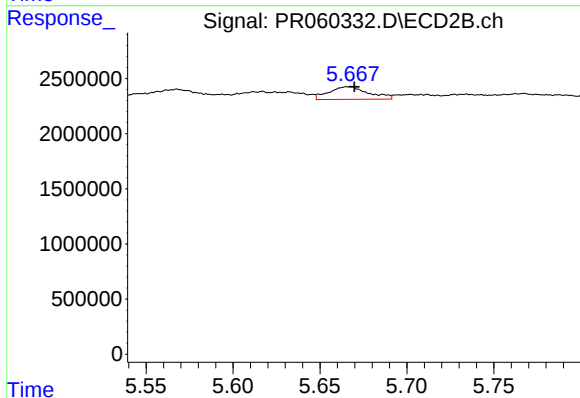
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 3871530
Conc: 12.08 ng/ml



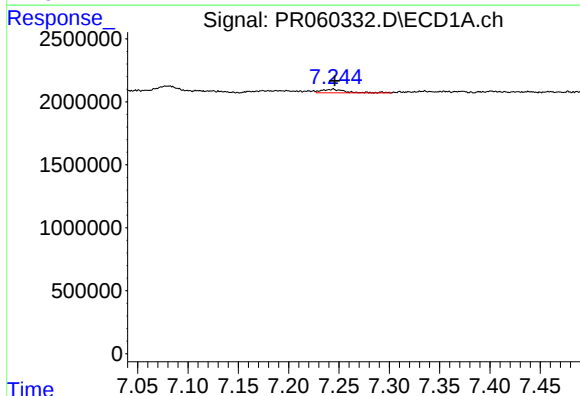
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 909134
Conc: 8.25 ng/ml



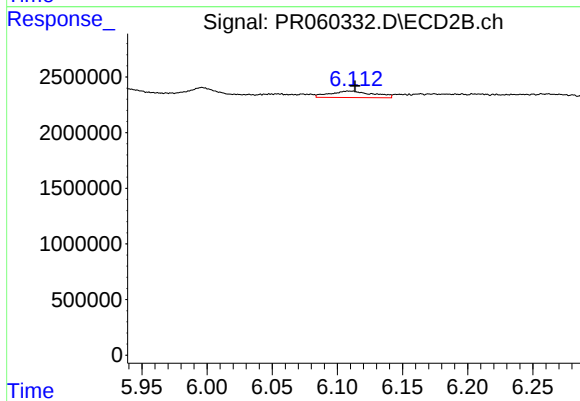
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 1825072
Conc: 10.17 ng/ml



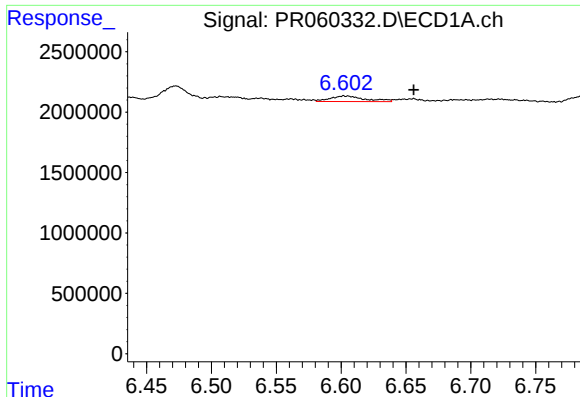
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 472091
Conc: 3.85 ng/ml



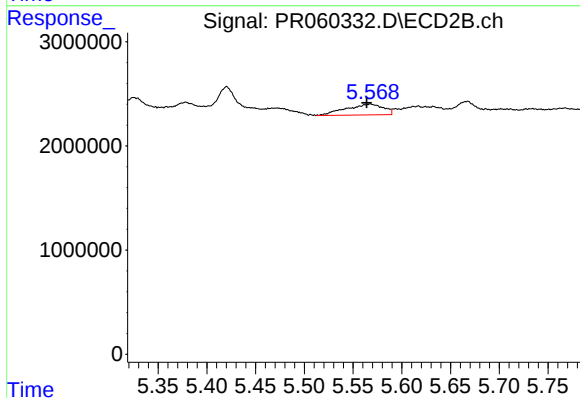
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 1324967
Conc: 4.79 ng/ml



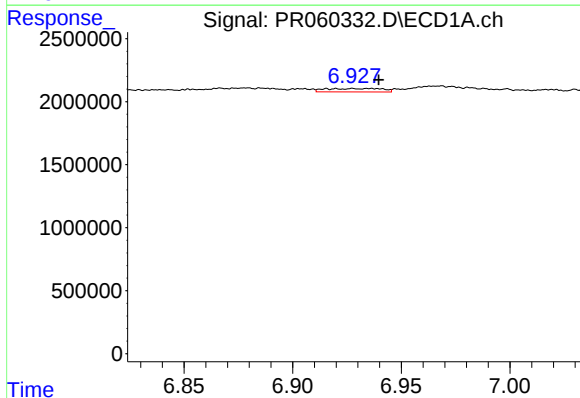
#31 AR-1260-1

R.T.: 6.603 min
Delta R.T.: -0.053 min
Response: 859732
Conc: 6.99 ng/ml



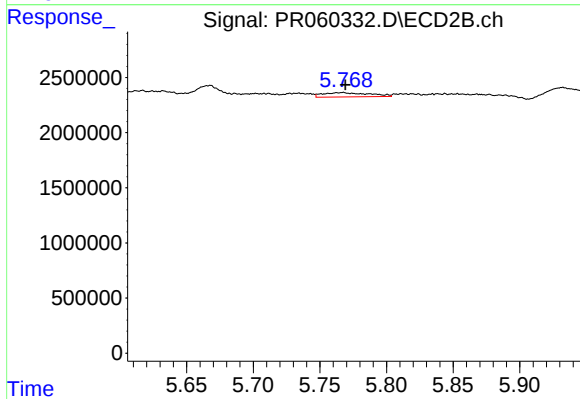
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 2782393
Conc: 12.17 ng/ml



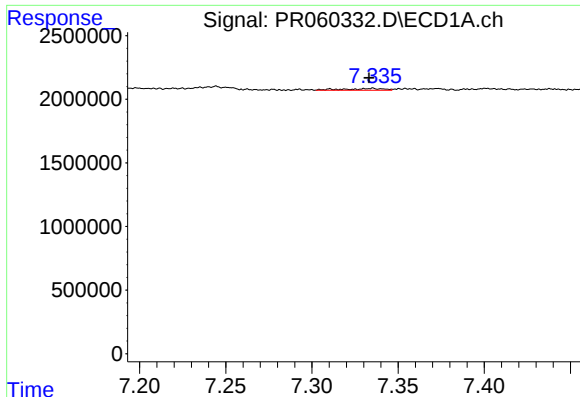
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.020 min
Response: 486998
Conc: 3.47 ng/ml



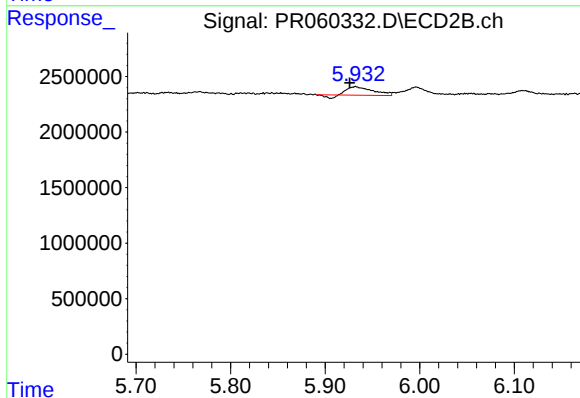
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 926460
Conc: 3.44 ng/ml



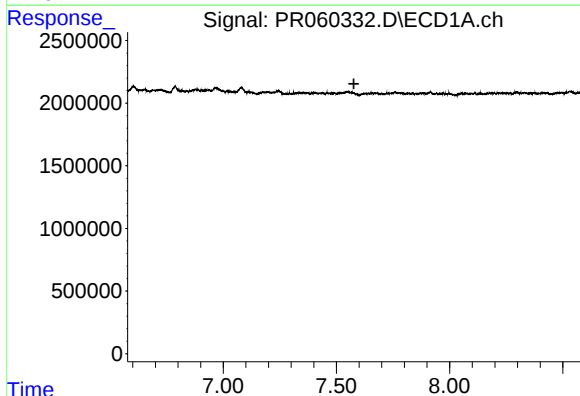
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: 0.002 min
Response: 217706
Conc: 2.01 ng/ml



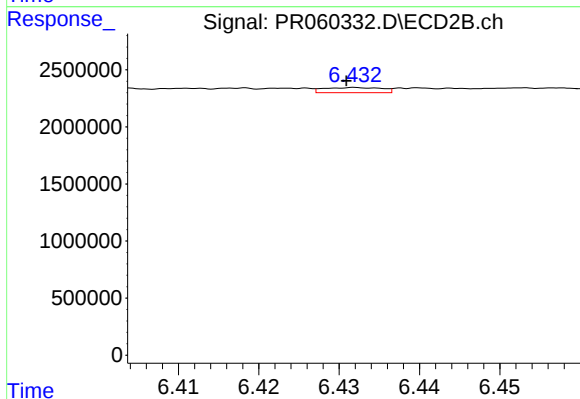
#33 AR-1260-3

R.T.: 5.932 min
Delta R.T.: 0.006 min
Response: 1323071
Conc: 5.22 ng/ml



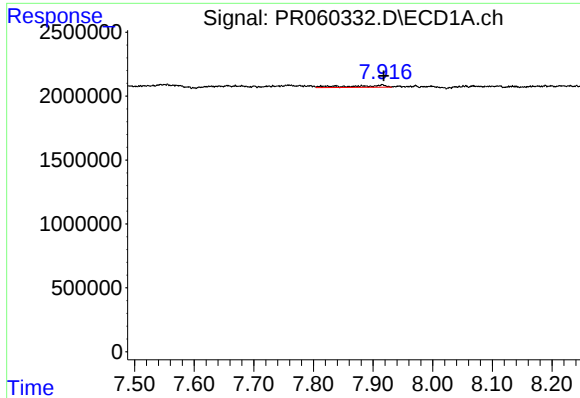
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



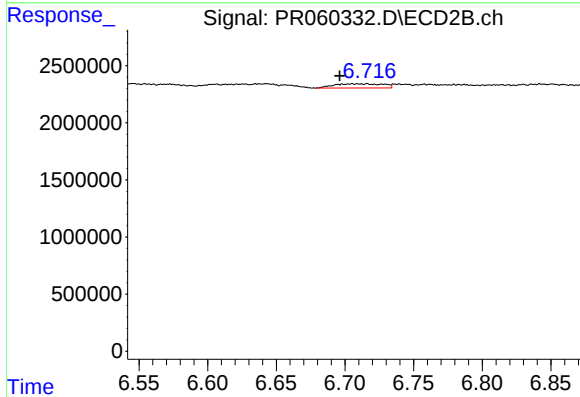
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: 0.001 min
Response: 226483
Conc: 1.08 ng/ml



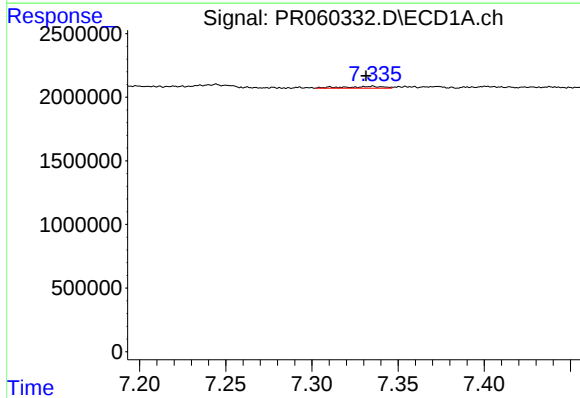
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 712094
Conc: 3.09 ng/ml



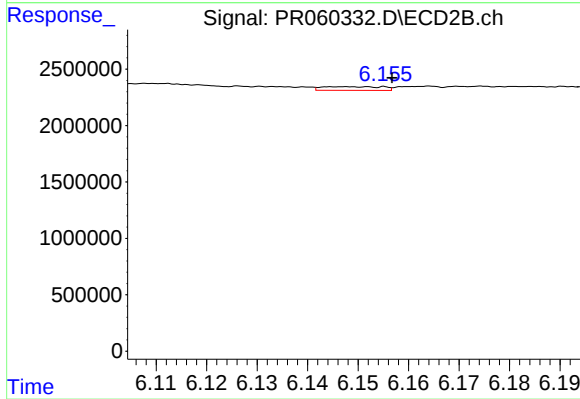
#35 AR-1260-5

R.T.: 6.716 min
Delta R.T.: 0.020 min
Response: 913552
Conc: 1.92 ng/ml



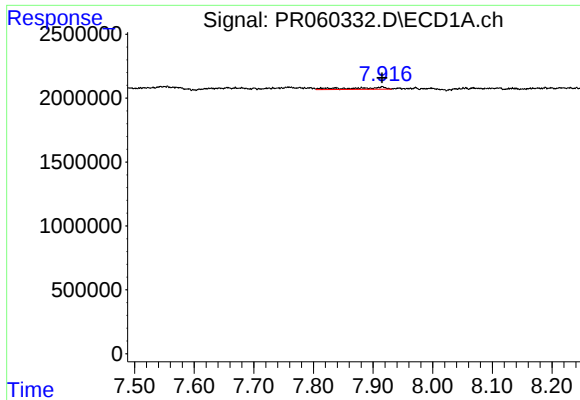
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: 0.004 min
Response: 217706
Conc: 1.42 ng/ml



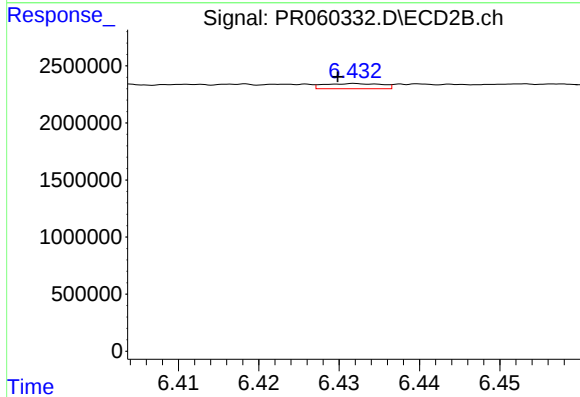
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.010 min
Response: 273848
Conc: 0.90 ng/ml



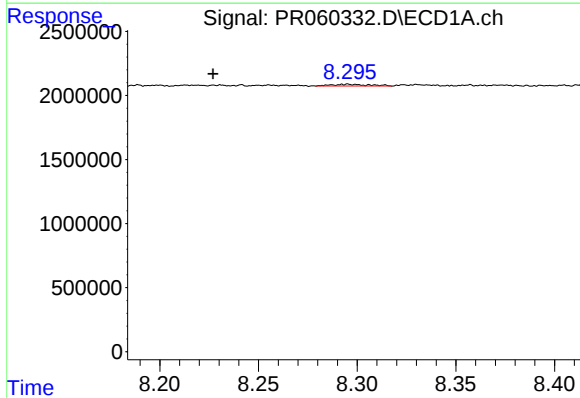
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 712094
Conc: 2.74 ng/ml



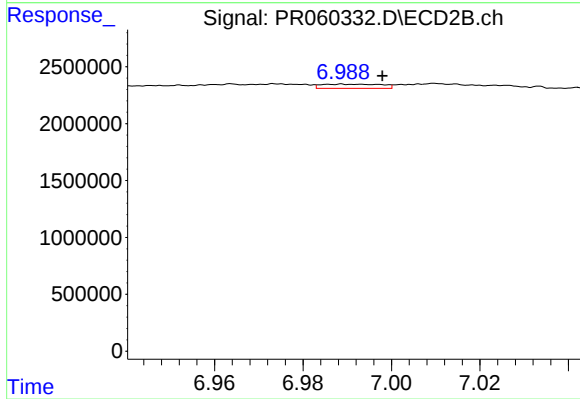
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: 0.002 min
Response: 226483
Conc: 0.83 ng/ml



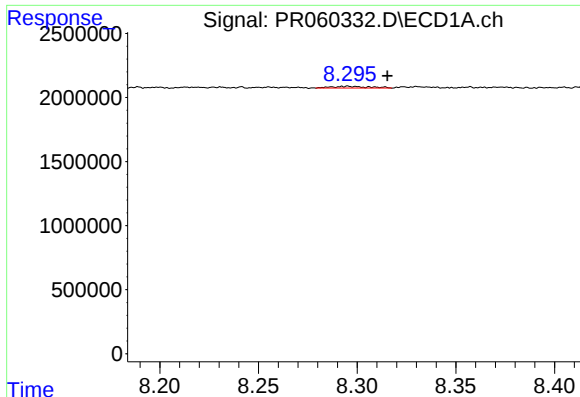
#38 AR-1262-3

R.T.: 8.296 min
Delta R.T.: 0.069 min
Response: 185122
Conc: 0.99 ng/ml



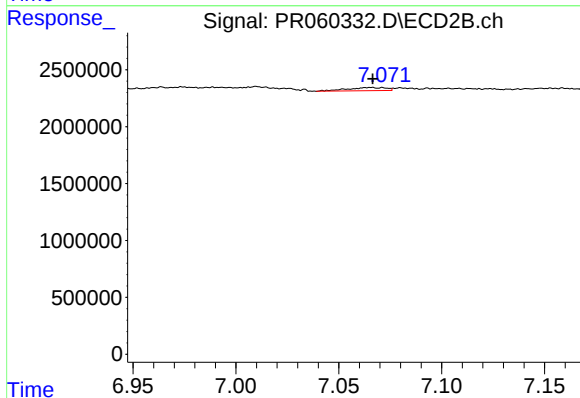
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.009 min
Response: 344174
Conc: 1.68 ng/ml



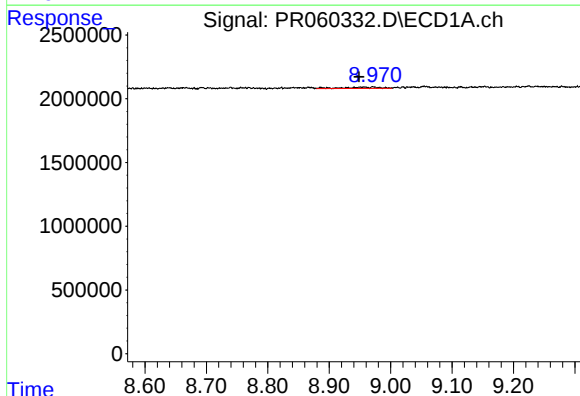
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.019 min
Response: 185122
Conc: 1.28 ng/ml



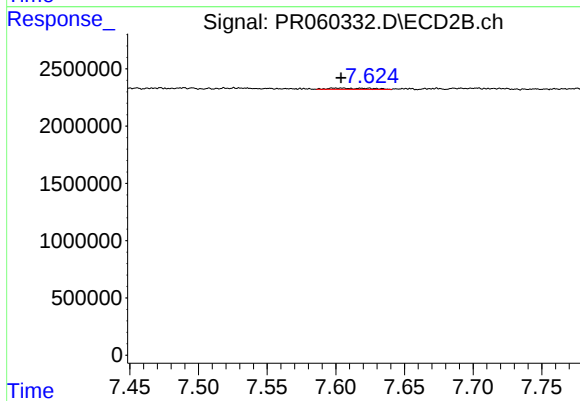
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.001 min
Response: 366215
Conc: 0.96 ng/ml



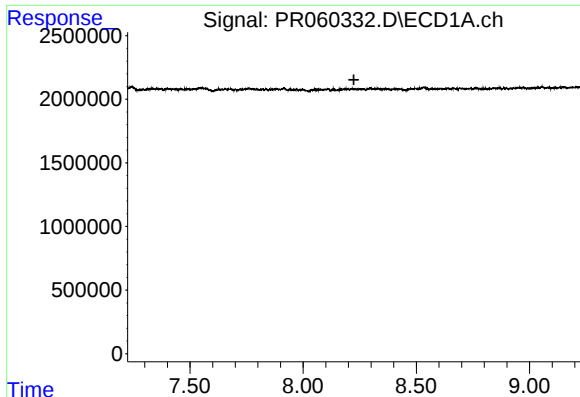
#40 AR-1262-5

R.T.: 8.972 min
Delta R.T.: 0.023 min
Response: 431344
Conc: 4.10 ng/ml



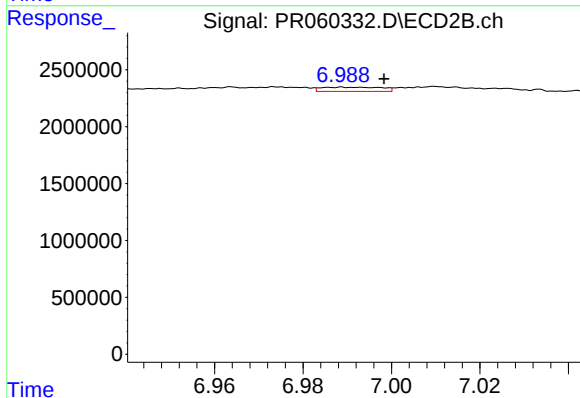
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: 0.001 min
Response: 227677
Conc: 1.35 ng/ml



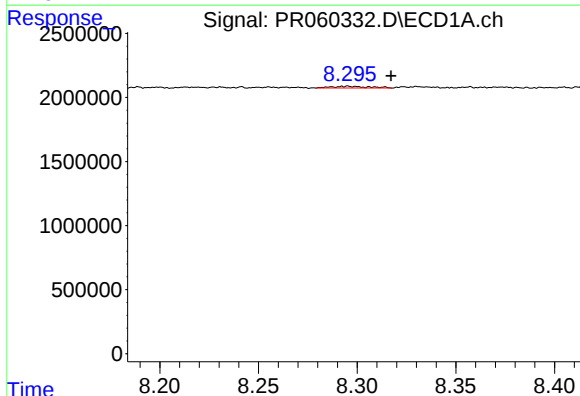
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.224 min
Response: 0
Conc: N.D.



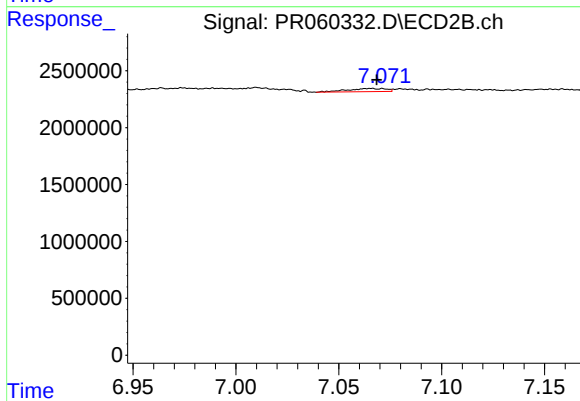
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: -0.009 min
Response: 344174
Conc: 0.39 ng/ml



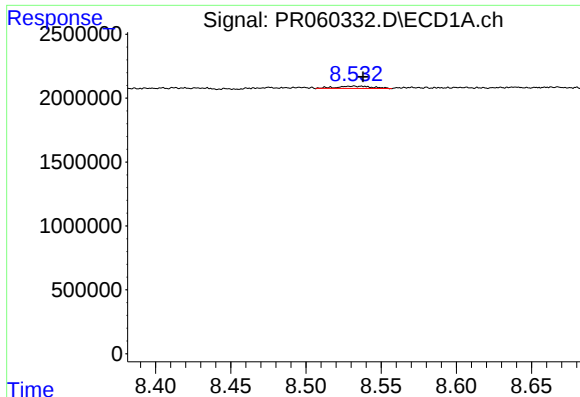
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.021 min
Response: 185122
Conc: 0.46 ng/ml



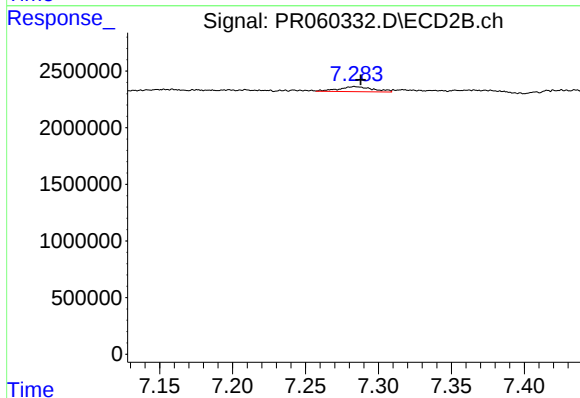
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 366215
Conc: 0.46 ng/ml



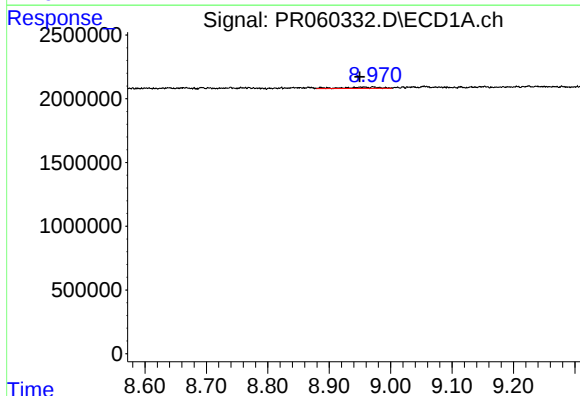
#43 AR-1268-3

R.T.: 8.532 min
Delta R.T.: -0.006 min
Response: 288194
Conc: 0.80 ng/ml



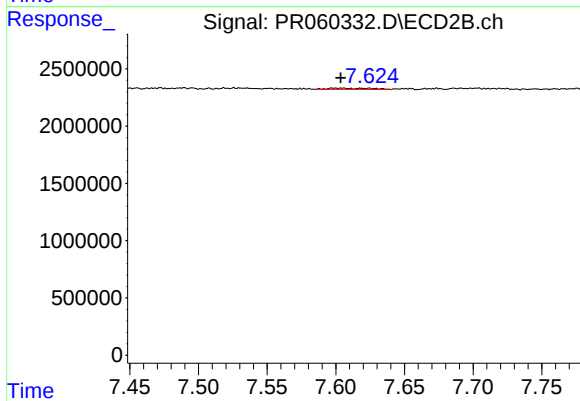
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 719799
Conc: 1.04 ng/ml



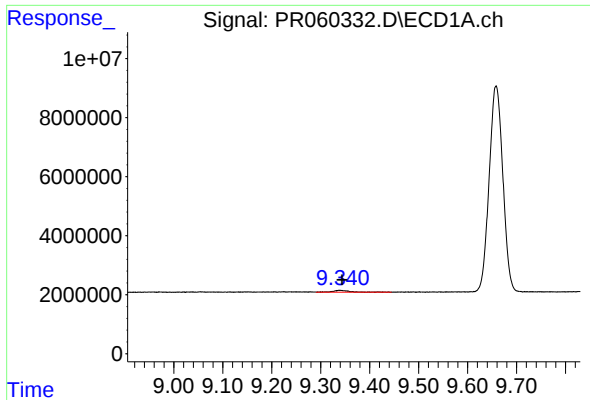
#44 AR-1268-4

R.T.: 8.972 min
Delta R.T.: 0.022 min
Response: 431344
Conc: 2.74 ng/ml



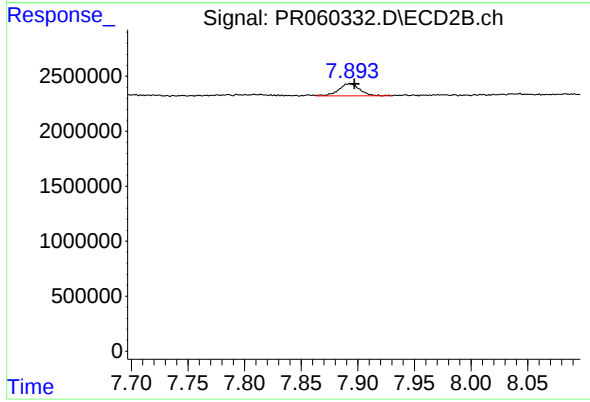
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: 0.001 min
Response: 227677
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 1441738
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1428613
Conc: 0.68 ng/ml