

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 21:33
 Operator : AJ\MA
 Sample : 04922-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:05:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.736	3.023	73077473	45348787	10.204	10.987
2)	SA Decachlor...	9.757	8.417	37248784	20730957	7.974	6.830
Target Compounds							
3)	L1 AR-1016-1	4.956	4.161	6156563	9857618	28.620	67.811 #
4)	L1 AR-1016-2	5.044f	4.194	5106660	3979482	15.585	19.907 #
5)	L1 AR-1016-3	5.079	4.383	3947179	4203230	19.081	38.128 #
6)	L1 AR-1016-4	5.167	4.422	3804535	2172976	23.357	25.110
7)	L1 AR-1016-5	5.435f	4.666	257684	849124	1.585	7.432 #
8)	L2 AR-1221-1	3.947	3.245	1418335	1217507	17.362	22.489 #
9)	L2 AR-1221-2	4.053	3.335	994088	1223102	18.287	31.585 #
10)	L2 AR-1221-3	4.151	3.420	678056	1079446	3.778	8.607 #
11)	L3 AR-1232-1	4.151	3.420	678056	1079446	4.561	10.309 #
12)	L3 AR-1232-2	4.686	4.194	9797793	3979482	120.204	42.641 #
13)	L3 AR-1232-3	5.044f	4.383	5106660	4203230	34.116	83.054 #
14)	L3 AR-1232-4	5.167	4.474	3804535	1928730	52.153	42.237
15)	L3 AR-1232-5	5.270	4.666	2182200	849124	39.919	16.843 #
16)	L4 AR-1242-1	4.956	4.161	6156563	9857618	34.092	80.185 #
17)	L4 AR-1242-2	5.044f	4.194	5106660	3979482	18.609	23.654 #
18)	L4 AR-1242-3	5.079	4.383	3947179	4203230	22.447	45.185 #
19)	L4 AR-1242-4	5.167	4.474	3804535	1928730	27.833	21.221
20)	L4 AR-1242-5	5.967	5.028	767200	5171916	5.182	46.658 #
21)	L5 AR-1248-1	4.956	4.161	6156563	9857618	44.635	104.493 #
22)	L5 AR-1248-2	5.270	4.422	2182200	2172976	11.144	16.689 #
23)	L5 AR-1248-3	5.435f	4.474	257684	1928730	1.119	14.306 #
24)	L5 AR-1248-4	5.923	4.666	1263552	849124	5.104	5.279
25)	L5 AR-1248-5	5.967	5.071	767200	1183198	3.061	7.825 #
26)	L6 AR-1254-1	5.896	5.028	3182188	5171916	12.692	22.425 #
27)	L6 AR-1254-2	6.135	5.192	9959094	4177869	26.181	21.099
28)	L6 AR-1254-3	6.545	5.623	23687208	3471719	60.794	11.090 #
29)	L6 AR-1254-4	6.843	5.872	2381060	2400033	8.902	12.772 #
30)	L6 AR-1254-5	7.328	6.331	142.3E6	101.7E6	484.000	372.549
31)	L7 AR-1260-1	6.712	5.767	8312914	9712169	27.971	43.256 #
32)	L7 AR-1260-2	6.986	5.976	86236665	12543226	249.366	47.565 #
33)	L7 AR-1260-3	7.390	6.137	6383604	9075039	24.846	35.888 #
34)	L7 AR-1260-4	7.635	6.655	11546300	5733297	40.855	29.062 #
35)	L7 AR-1260-5	7.973	6.923	18164442	11818501	33.645	27.832
36)	L8 AR-1262-1	7.390	6.377	6383604	9108889	16.955	31.293 #
37)	L8 AR-1262-2	7.973	6.923	18164442	11818501	29.509	25.321
38)	L8 AR-1262-3	8.298	7.235	10618296	2631363	25.340	14.410 #
39)	L8 AR-1262-4	8.359	7.302	7559181	8951634	23.469	26.575
40)	L8 AR-1262-5	9.028	7.850	3615954	2375989	16.452	16.259
41)	L9 AR-1268-1	8.298	7.235	10618296	2631363	14.476	5.058 #

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Acq On : 23 Oct 2023 21:33
Operator : AJ\MA
Sample : 04922-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:05:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

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

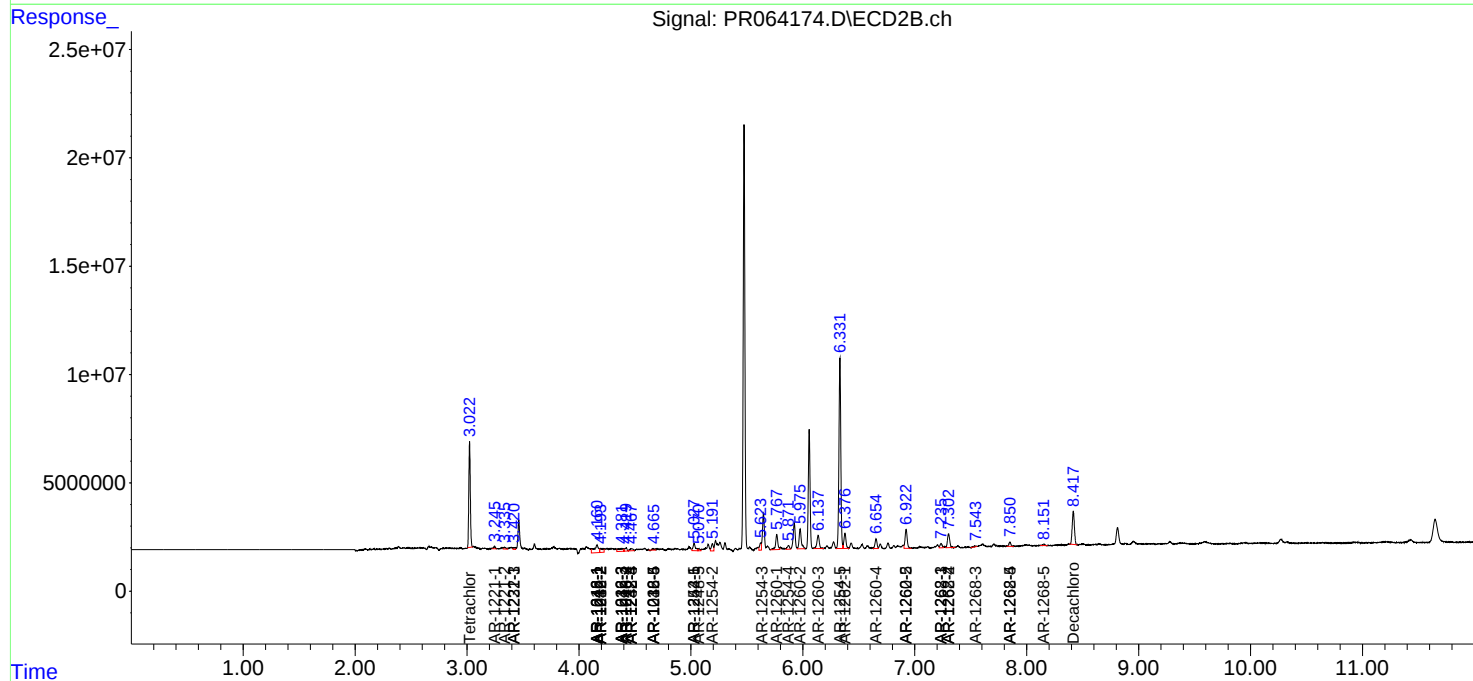
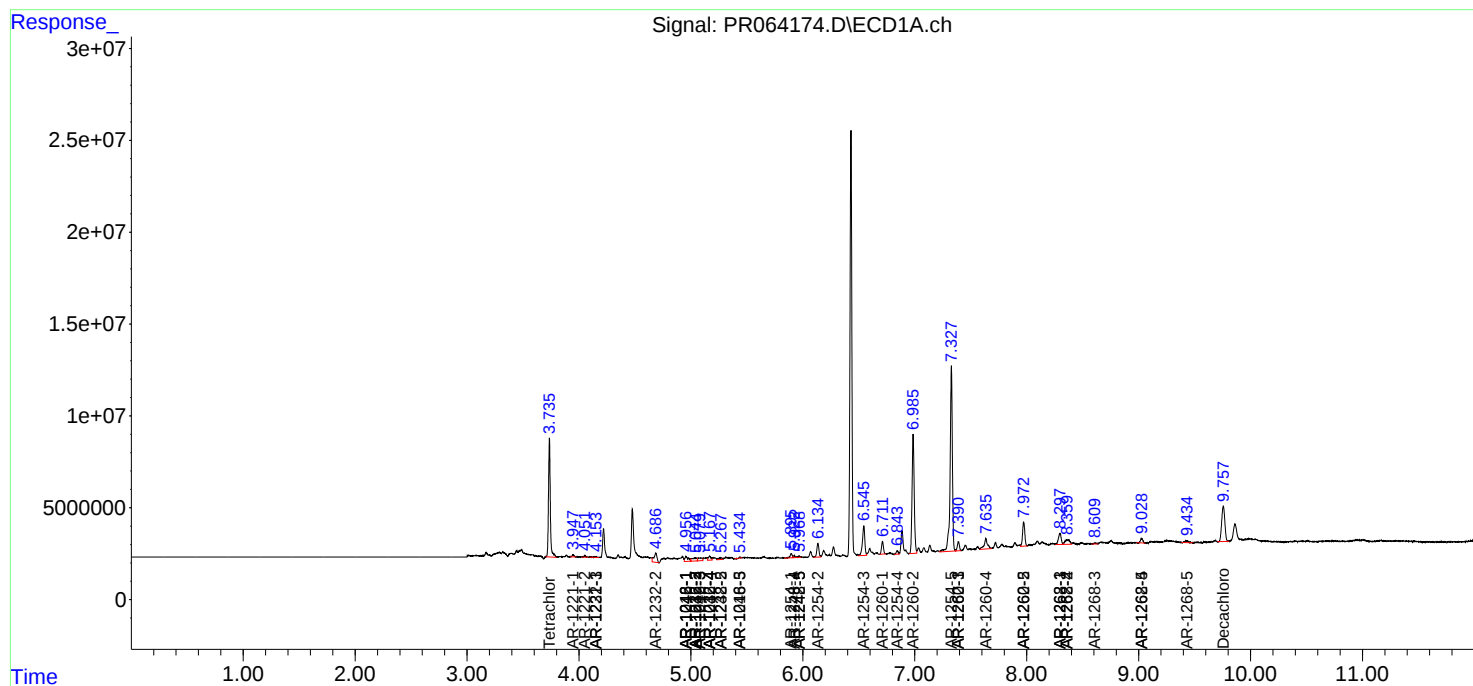
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.302	7559181	8951634	11.391	18.961 #
43)	L9 AR-1268-3	8.616	7.544	1012015	673166	1.757	1.685
44)	L9 AR-1268-4	9.028	7.850	3615954	2375989	15.461	14.598
45)	L9 AR-1268-5	9.433	8.153	2221973	741590	1.249	0.634 #

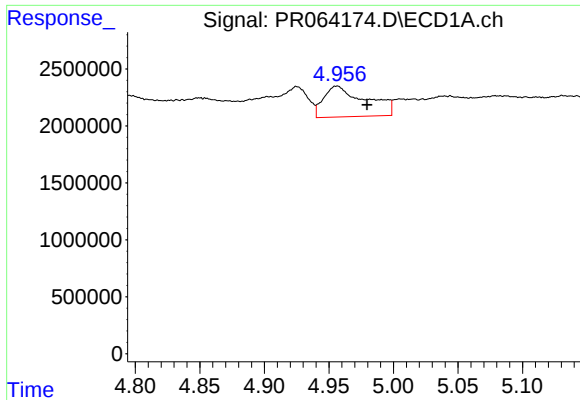
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 24 05:05:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

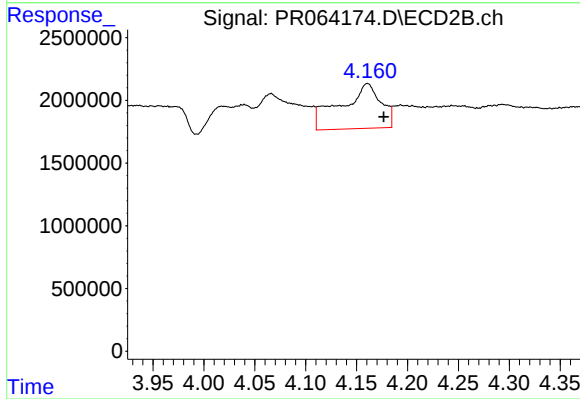
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





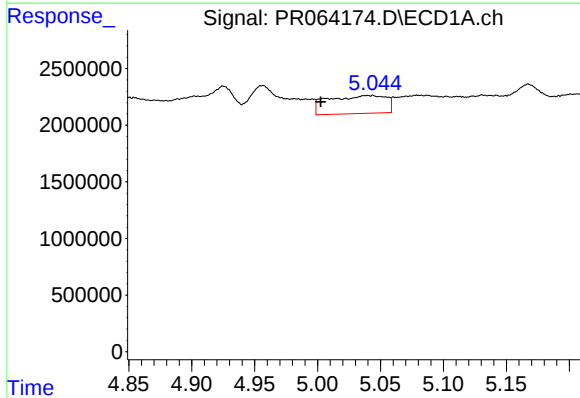
#3 AR-1016-1

R.T.: 4.956 min
Delta R.T.: -0.023 min
Response: 6156563
Conc: 28.62 ng/ml



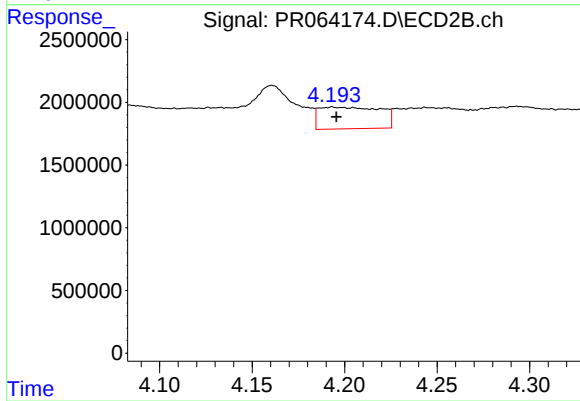
#3 AR-1016-1

R.T.: 4.161 min
Delta R.T.: -0.016 min
Response: 9857618
Conc: 67.81 ng/ml



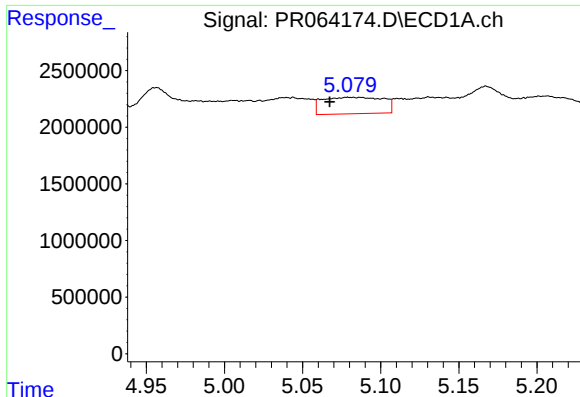
#4 AR-1016-2

R.T.: 5.044 min
Delta R.T.: 0.041 min
Response: 5106660
Conc: 15.59 ng/ml



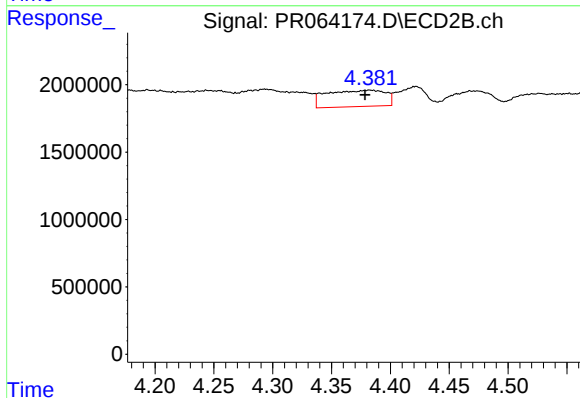
#4 AR-1016-2

R.T.: 4.194 min
Delta R.T.: -0.002 min
Response: 3979482
Conc: 19.91 ng/ml



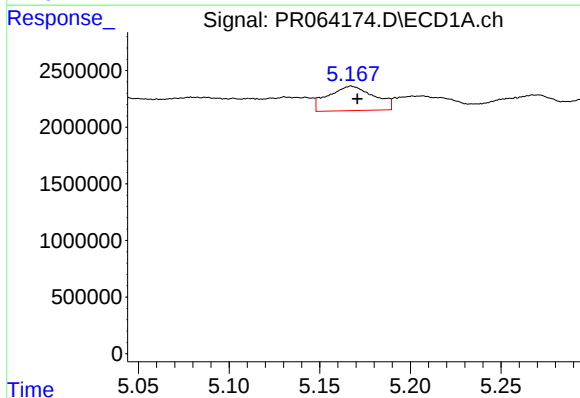
#5 AR-1016-3

R.T.: 5.079 min
Delta R.T.: 0.011 min
Response: 3947179
Conc: 19.08 ng/ml



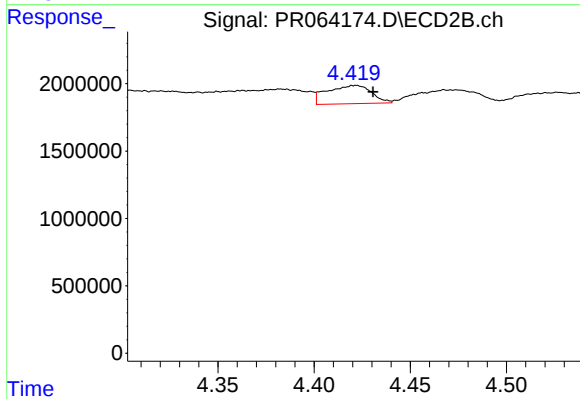
#5 AR-1016-3

R.T.: 4.383 min
Delta R.T.: 0.004 min
Response: 4203230
Conc: 38.13 ng/ml



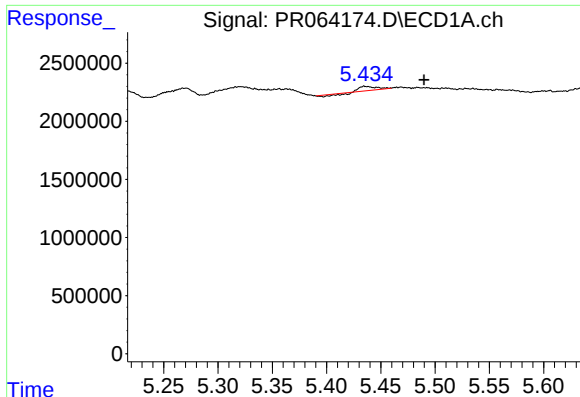
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 3804535
Conc: 23.36 ng/ml



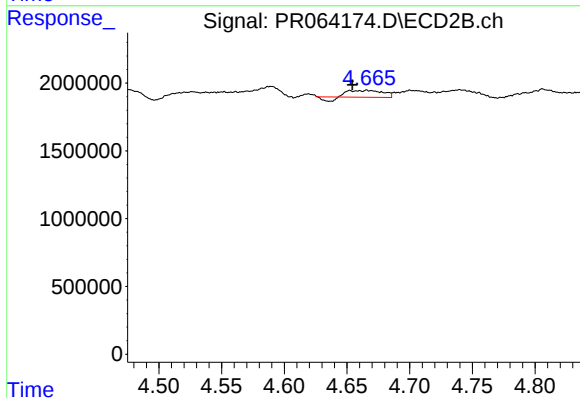
#6 AR-1016-4

R.T.: 4.422 min
Delta R.T.: -0.009 min
Response: 2172976
Conc: 25.11 ng/ml



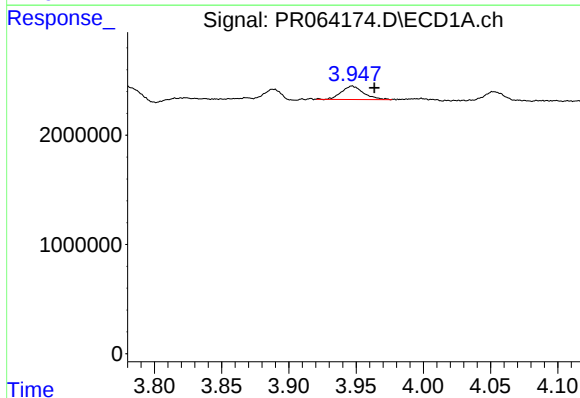
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.055 min
Response: 257684
Conc: 1.59 ng/ml



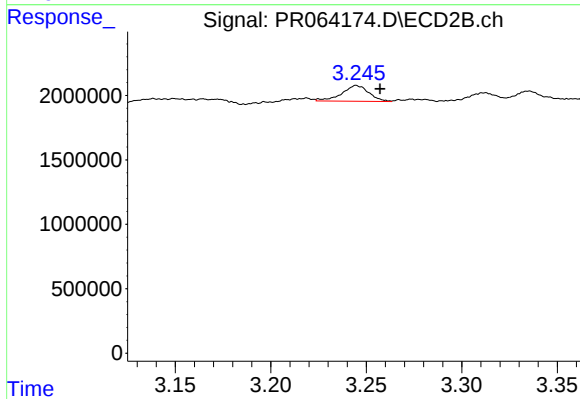
#7 AR-1016-5

R.T.: 4.666 min
Delta R.T.: 0.012 min
Response: 849124
Conc: 7.43 ng/ml



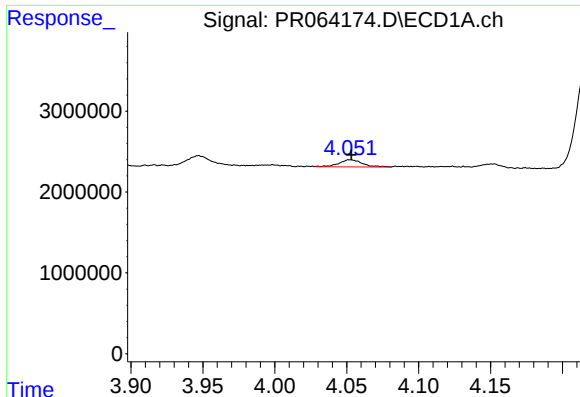
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 1418335
Conc: 17.36 ng/ml



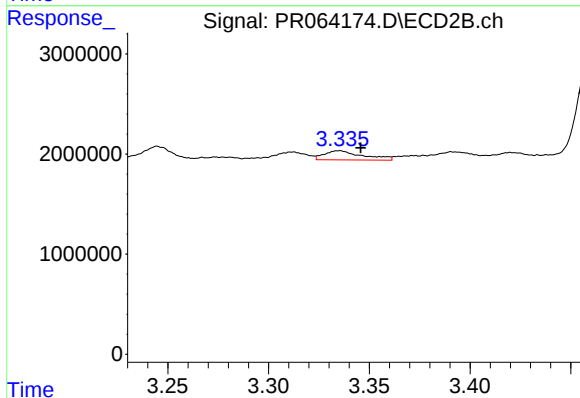
#8 AR-1221-1

R.T.: 3.245 min
Delta R.T.: -0.012 min
Response: 1217507
Conc: 22.49 ng/ml



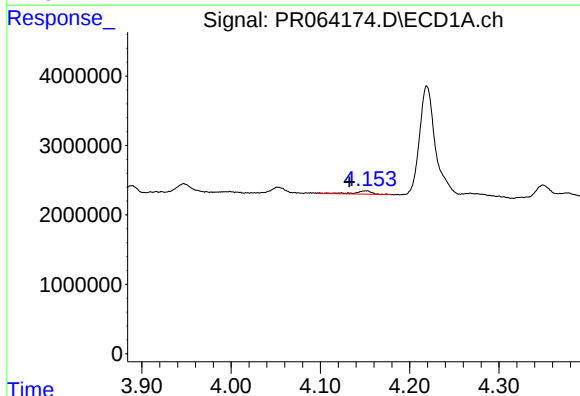
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 994088
Conc: 18.29 ng/ml



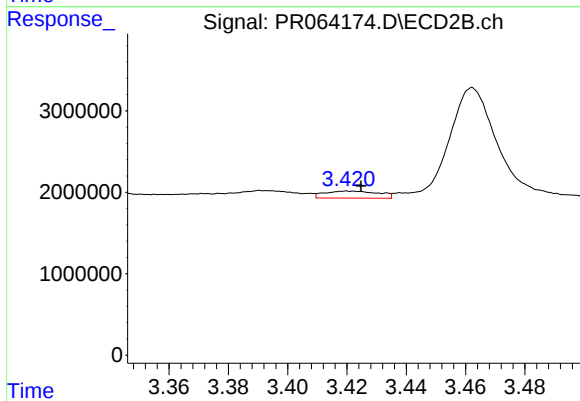
#9 AR-1221-2

R.T.: 3.335 min
Delta R.T.: -0.011 min
Response: 1223102
Conc: 31.58 ng/ml



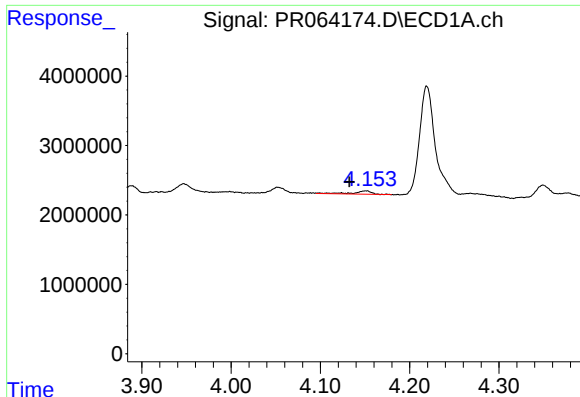
#10 AR-1221-3

R.T.: 4.151 min
Delta R.T.: 0.019 min
Response: 678056
Conc: 3.78 ng/ml



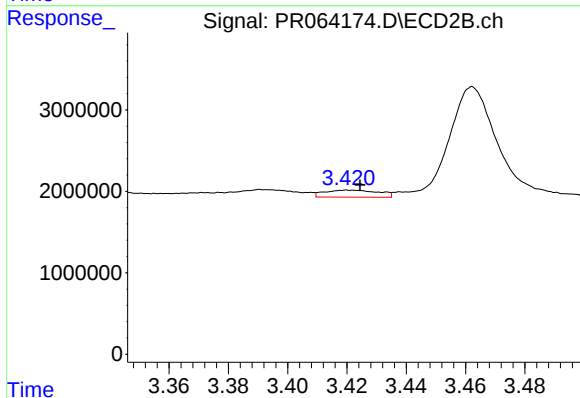
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 1079446
Conc: 8.61 ng/ml



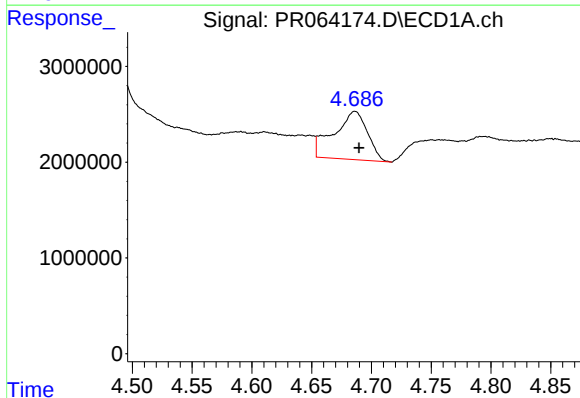
#11 AR-1232-1

R.T.: 4.151 min
Delta R.T.: 0.019 min
Response: 678056
Conc: 4.56 ng/ml



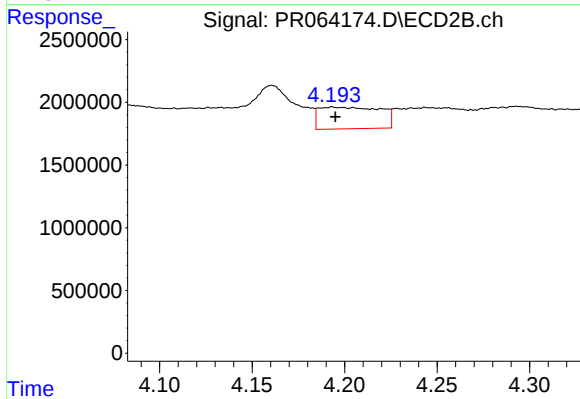
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 1079446
Conc: 10.31 ng/ml



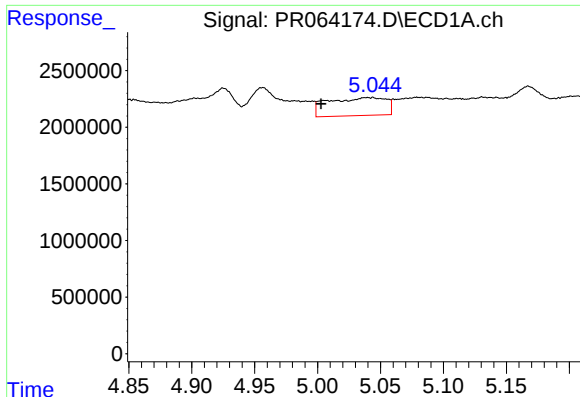
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 9797793
Conc: 120.20 ng/ml



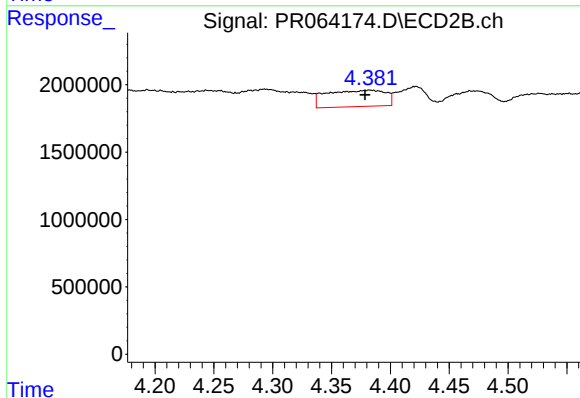
#12 AR-1232-2

R.T.: 4.194 min
Delta R.T.: -0.001 min
Response: 3979482
Conc: 42.64 ng/ml



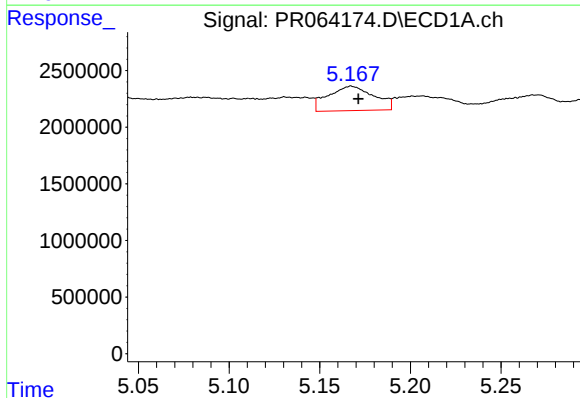
#13 AR-1232-3

R.T.: 5.044 min
Delta R.T.: 0.041 min
Response: 5106660
Conc: 34.12 ng/ml



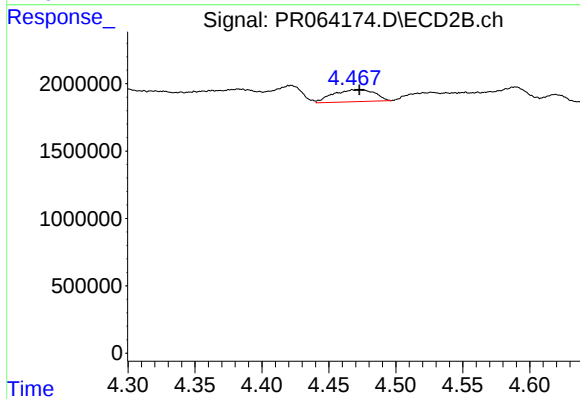
#13 AR-1232-3

R.T.: 4.383 min
Delta R.T.: 0.004 min
Response: 4203230
Conc: 83.05 ng/ml



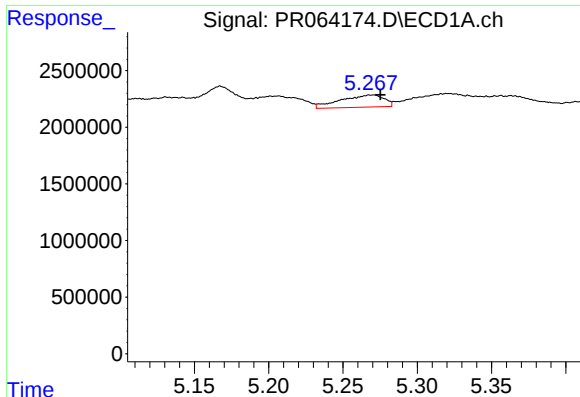
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 3804535
Conc: 52.15 ng/ml



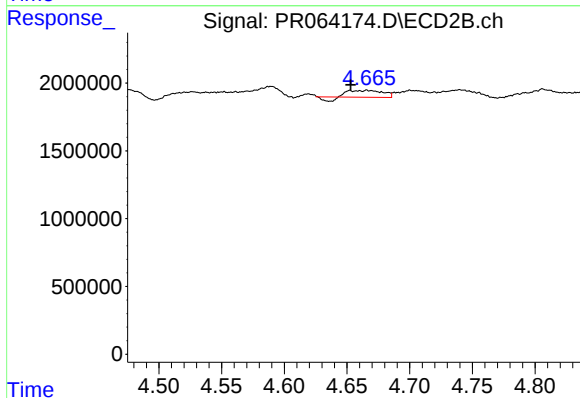
#14 AR-1232-4

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 1928730
Conc: 42.24 ng/ml



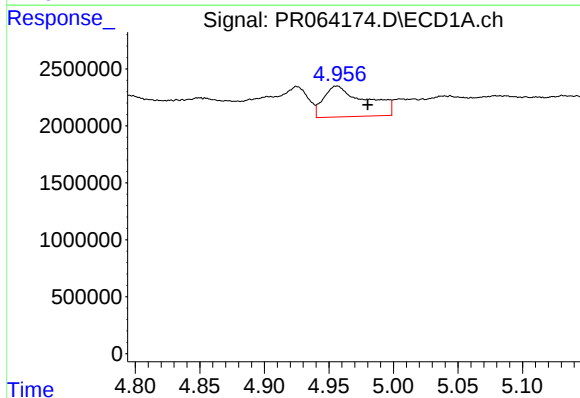
#15 AR-1232-5

R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 2182200
Conc: 39.92 ng/ml



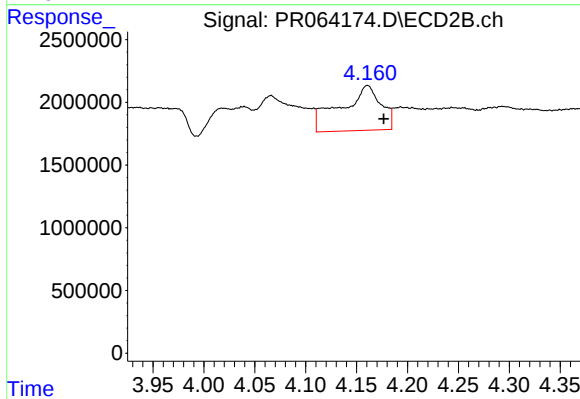
#15 AR-1232-5

R.T.: 4.666 min
Delta R.T.: 0.013 min
Response: 849124
Conc: 16.84 ng/ml



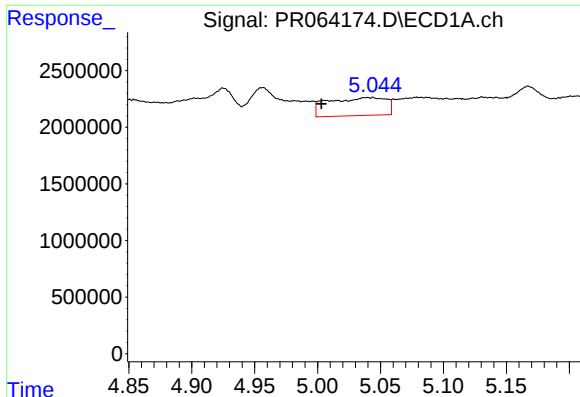
#16 AR-1242-1

R.T.: 4.956 min
Delta R.T.: -0.024 min
Response: 6156563
Conc: 34.09 ng/ml



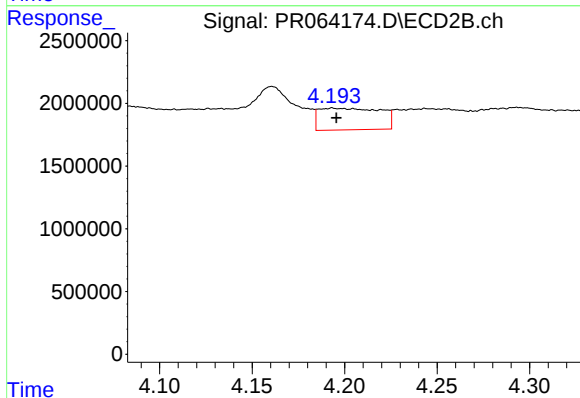
#16 AR-1242-1

R.T.: 4.161 min
Delta R.T.: -0.016 min
Response: 9857618
Conc: 80.19 ng/ml



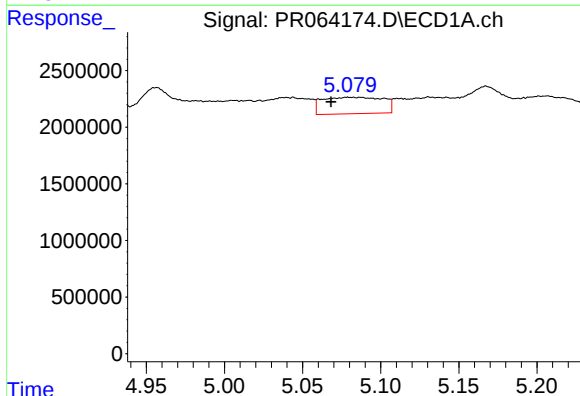
#17 AR-1242-2

R.T.: 5.044 min
Delta R.T.: 0.041 min
Response: 5106660
Conc: 18.61 ng/ml



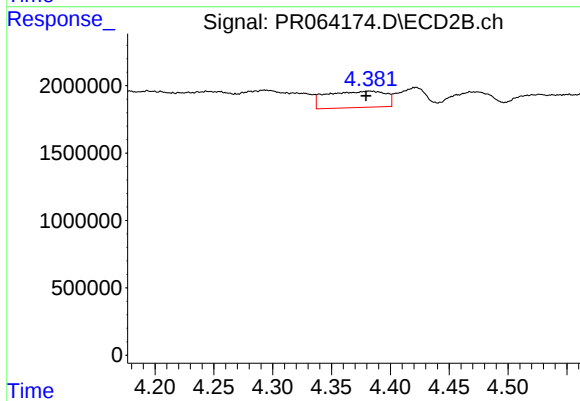
#17 AR-1242-2

R.T.: 4.194 min
Delta R.T.: -0.002 min
Response: 3979482
Conc: 23.65 ng/ml



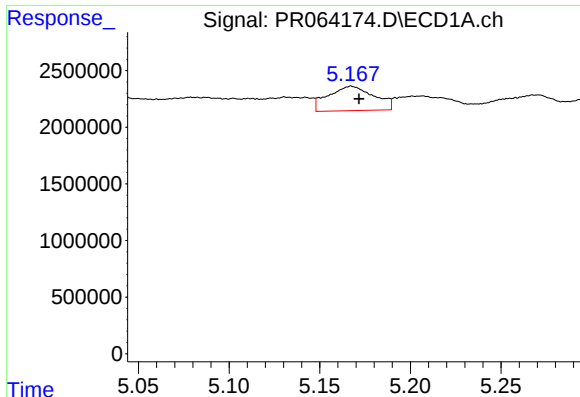
#18 AR-1242-3

R.T.: 5.079 min
Delta R.T.: 0.011 min
Response: 3947179
Conc: 22.45 ng/ml



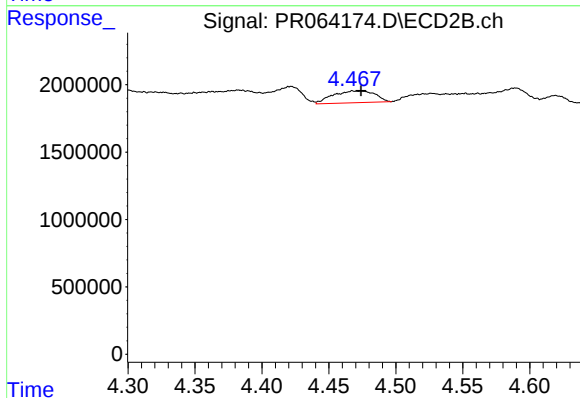
#18 AR-1242-3

R.T.: 4.383 min
Delta R.T.: 0.003 min
Response: 4203230
Conc: 45.19 ng/ml



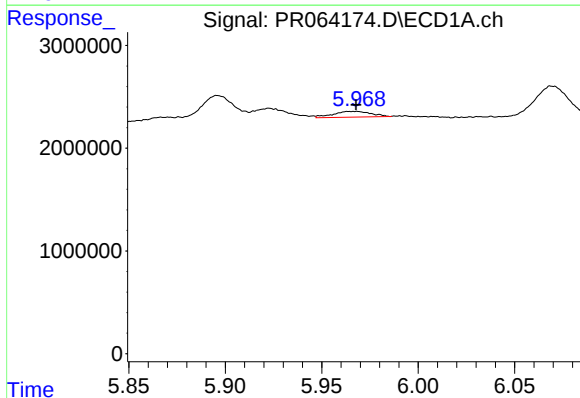
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 3804535
Conc: 27.83 ng/ml



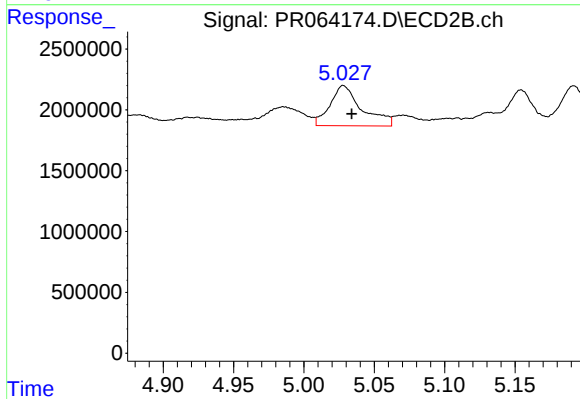
#19 AR-1242-4

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 1928730
Conc: 21.22 ng/ml



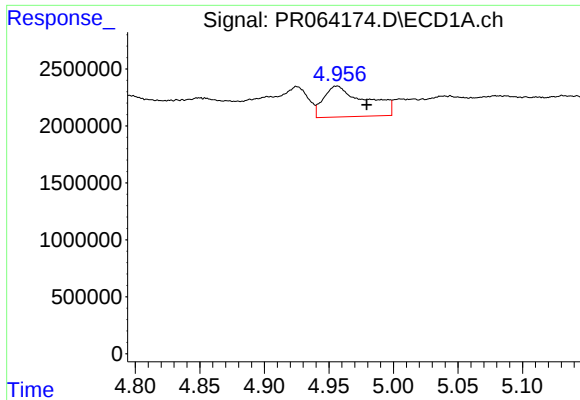
#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 767200
Conc: 5.18 ng/ml



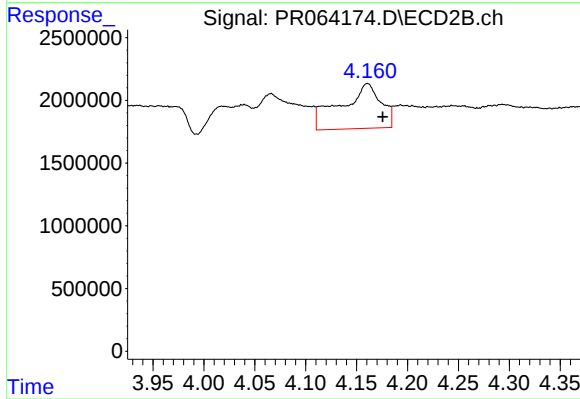
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 5171916
Conc: 46.66 ng/ml



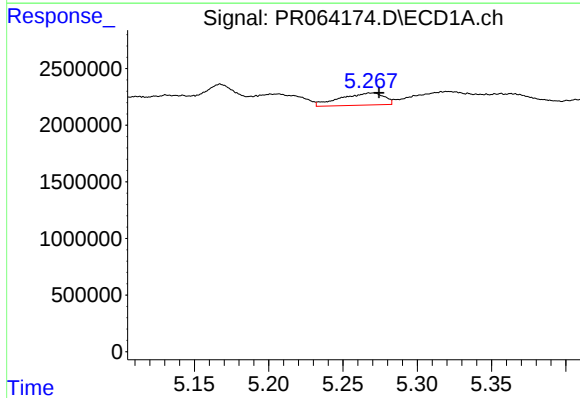
#21 AR-1248-1

R.T.: 4.956 min
Delta R.T.: -0.023 min
Response: 6156563
Conc: 44.63 ng/ml



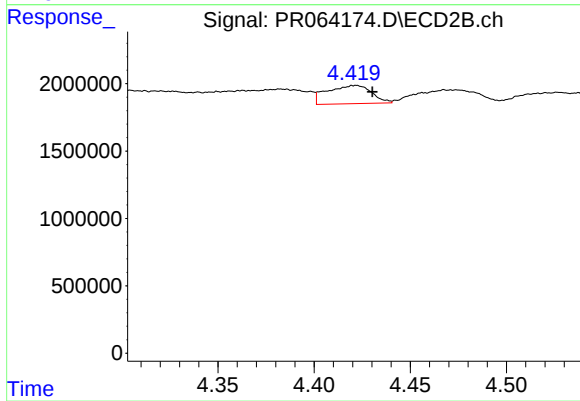
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: -0.015 min
Response: 9857618
Conc: 104.49 ng/ml



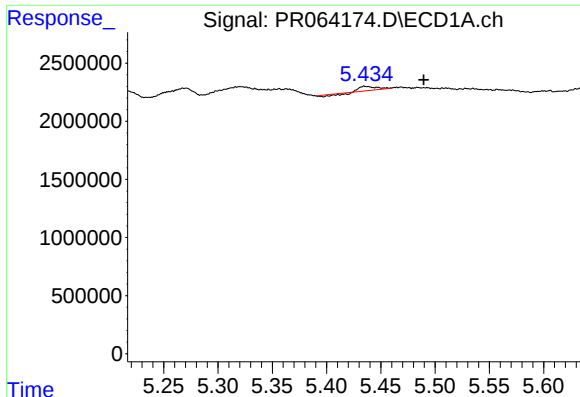
#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 2182200
Conc: 11.14 ng/ml



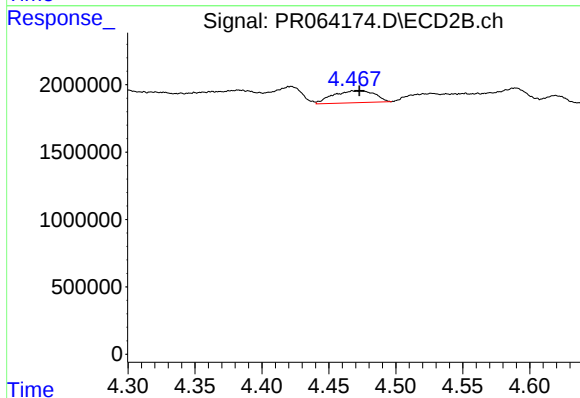
#22 AR-1248-2

R.T.: 4.422 min
Delta R.T.: -0.009 min
Response: 2172976
Conc: 16.69 ng/ml



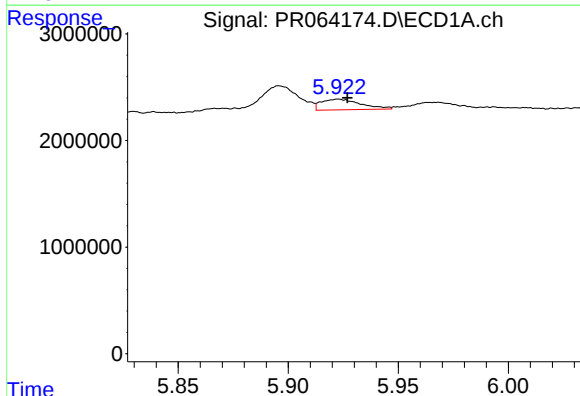
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.054 min
Response: 257684
Conc: 1.12 ng/ml



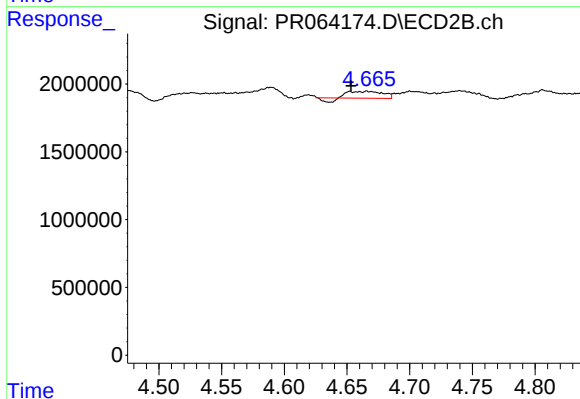
#23 AR-1248-3

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 1928730
Conc: 14.31 ng/ml



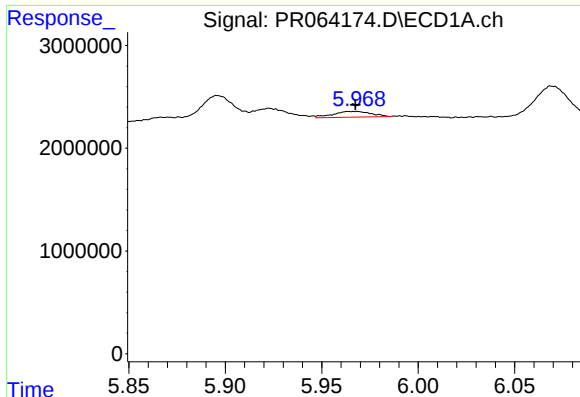
#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 1263552
Conc: 5.10 ng/ml



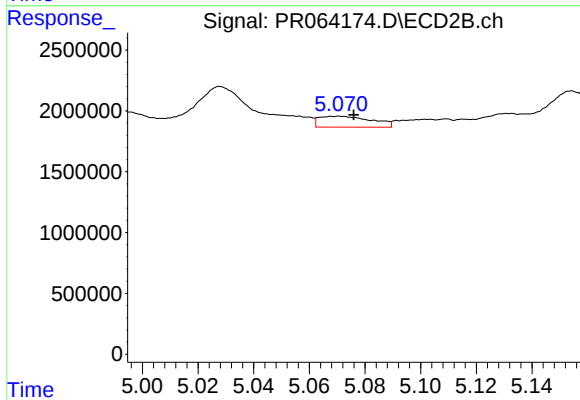
#24 AR-1248-4

R.T.: 4.666 min
Delta R.T.: 0.013 min
Response: 849124
Conc: 5.28 ng/ml



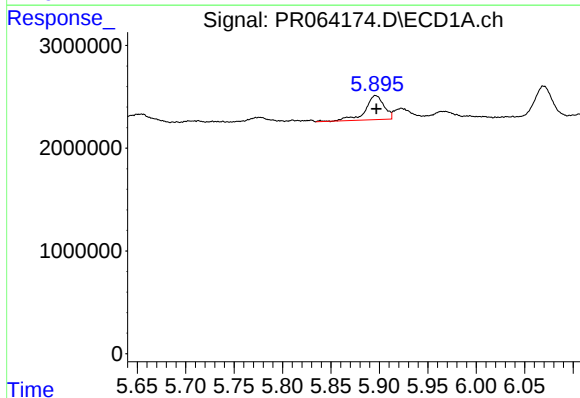
#25 AR-1248-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 767200
Conc: 3.06 ng/ml



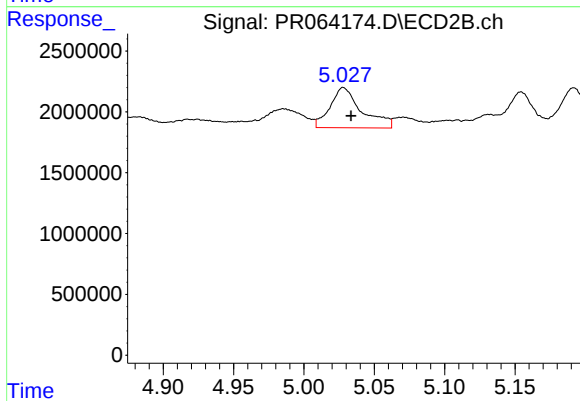
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 1183198
Conc: 7.82 ng/ml



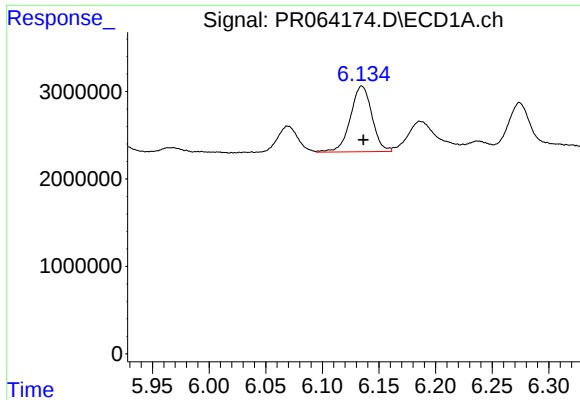
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 3182188
Conc: 12.69 ng/ml



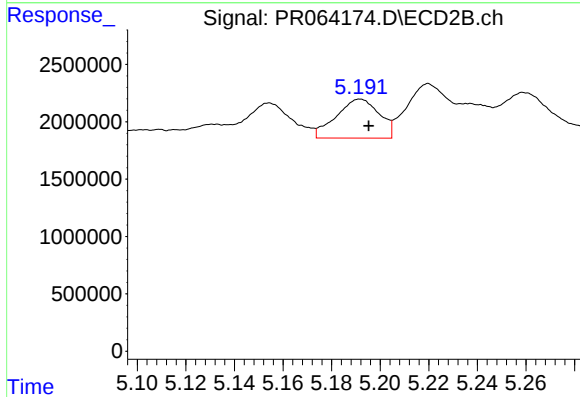
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 5171916
Conc: 22.43 ng/ml



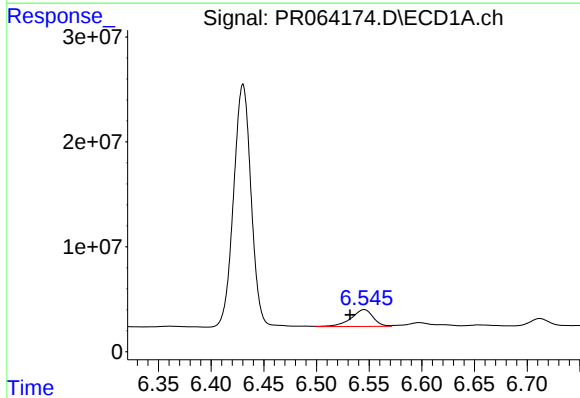
#27 AR-1254-2

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 9959094
Conc: 26.18 ng/ml



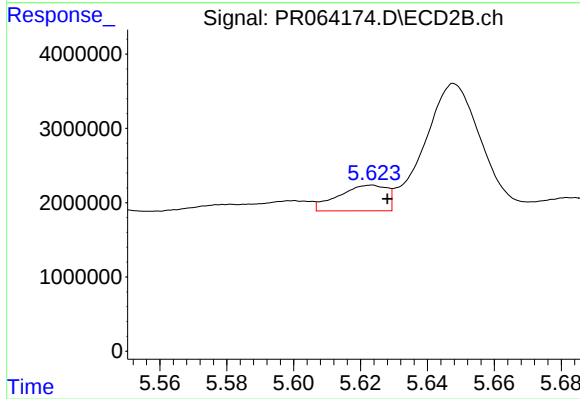
#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 4177869
Conc: 21.10 ng/ml



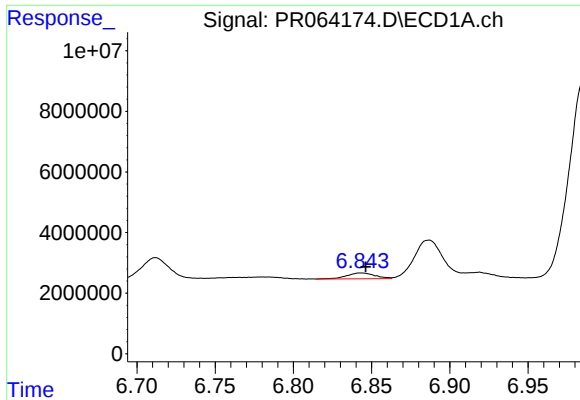
#28 AR-1254-3

R.T.: 6.545 min
Delta R.T.: 0.013 min
Response: 23687208
Conc: 60.79 ng/ml



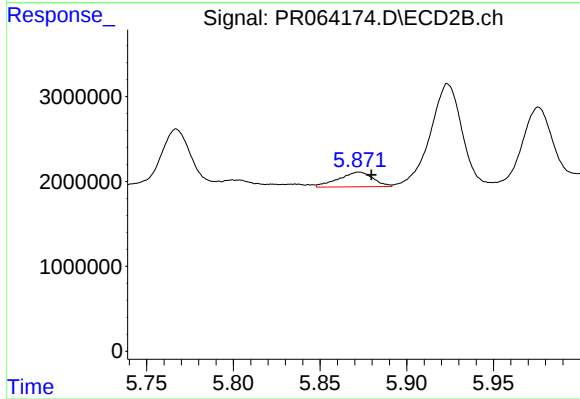
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 3471719
Conc: 11.09 ng/ml



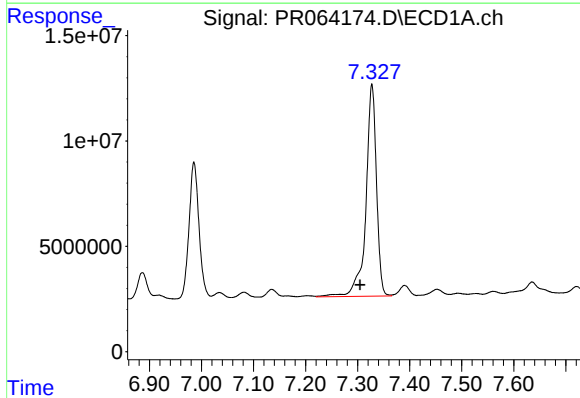
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 2381060
Conc: 8.90 ng/ml



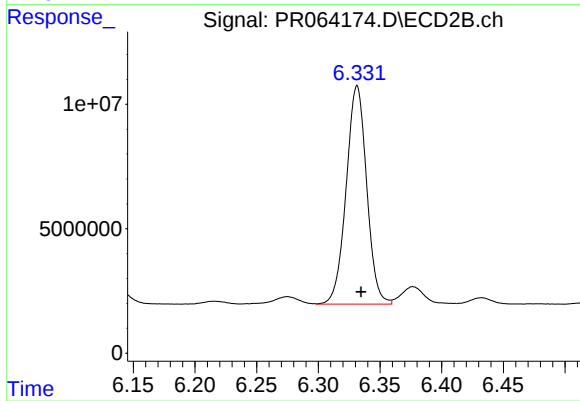
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.007 min
Response: 2400033
Conc: 12.77 ng/ml



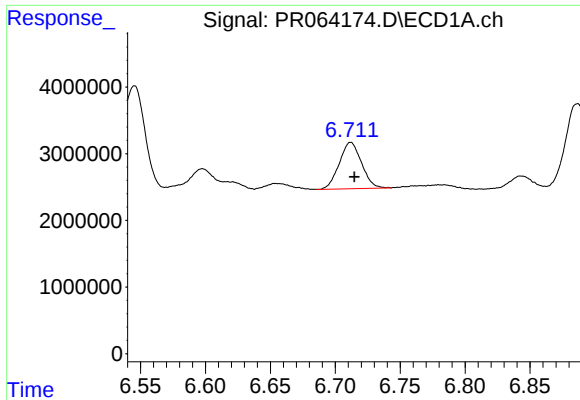
#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: 0.023 min
Response: 142300905
Conc: 484.00 ng/ml



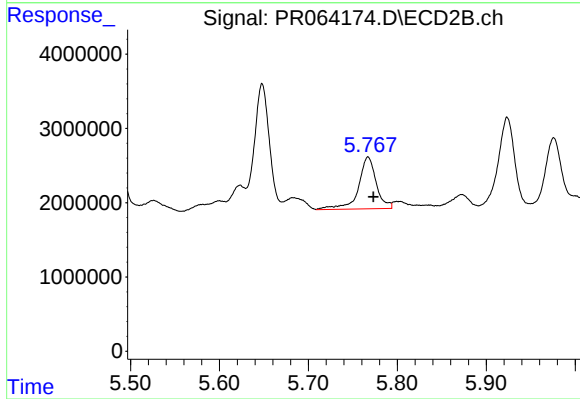
#30 AR-1254-5

R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 101651610
Conc: 372.55 ng/ml



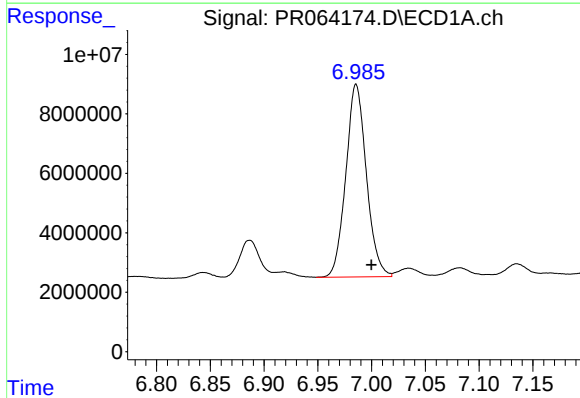
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 8312914
Conc: 27.97 ng/ml



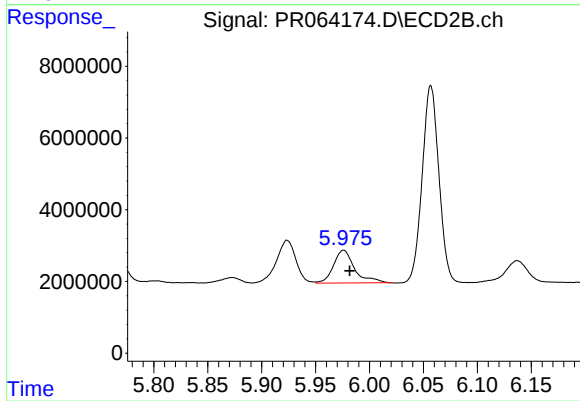
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 9712169
Conc: 43.26 ng/ml



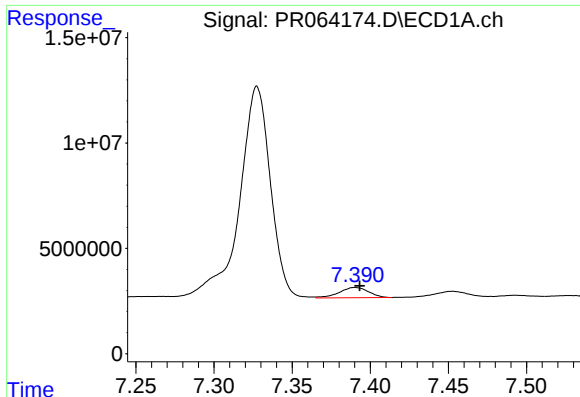
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.014 min
Response: 86236665
Conc: 249.37 ng/ml



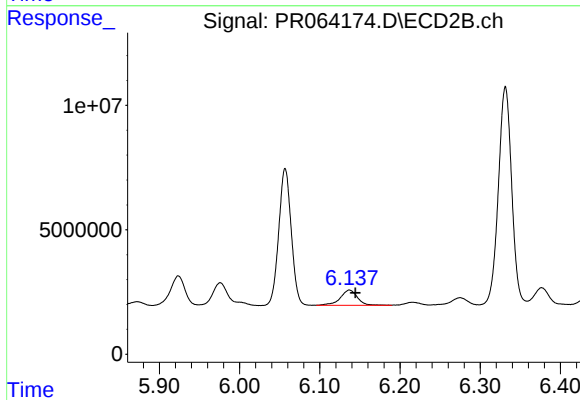
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 12543226
Conc: 47.56 ng/ml



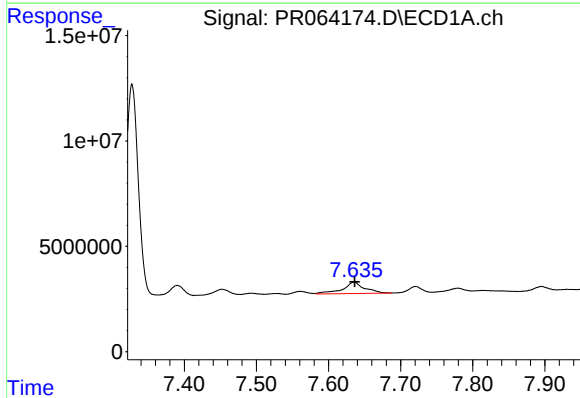
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 6383604
Conc: 24.85 ng/ml



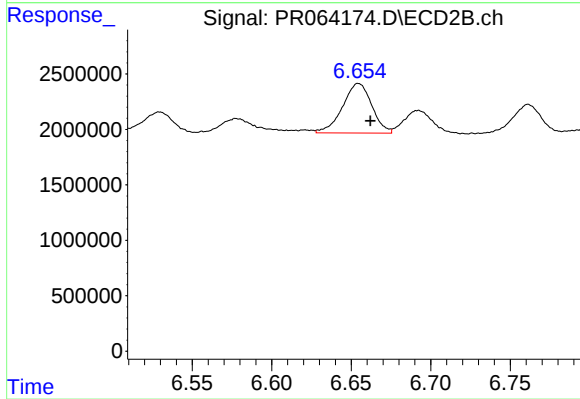
#33 AR-1260-3

R.T.: 6.137 min
Delta R.T.: -0.008 min
Response: 9075039
Conc: 35.89 ng/ml



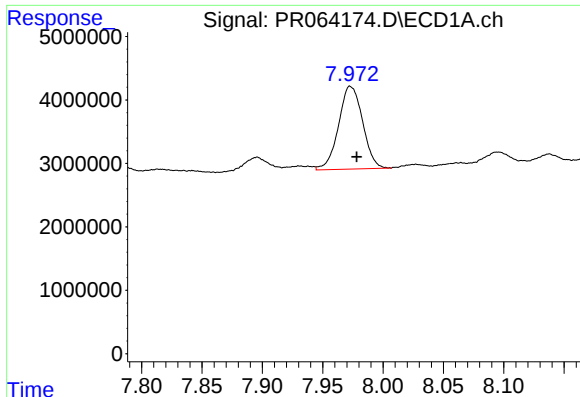
#34 AR-1260-4

R.T.: 7.635 min
Delta R.T.: -0.001 min
Response: 11546300
Conc: 40.85 ng/ml



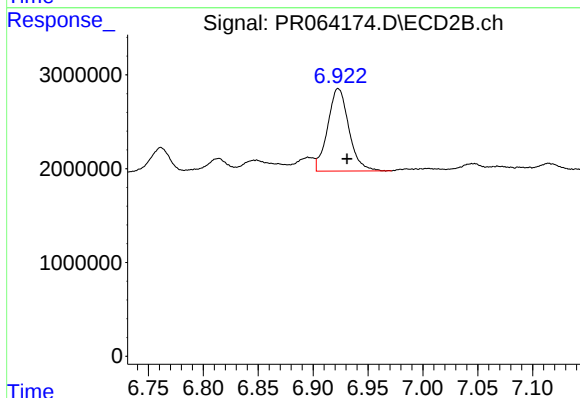
#34 AR-1260-4

R.T.: 6.655 min
Delta R.T.: -0.007 min
Response: 5733297
Conc: 29.06 ng/ml



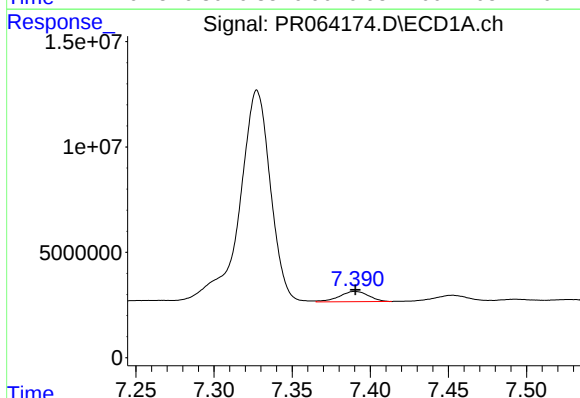
#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 18164442
Conc: 33.65 ng/ml



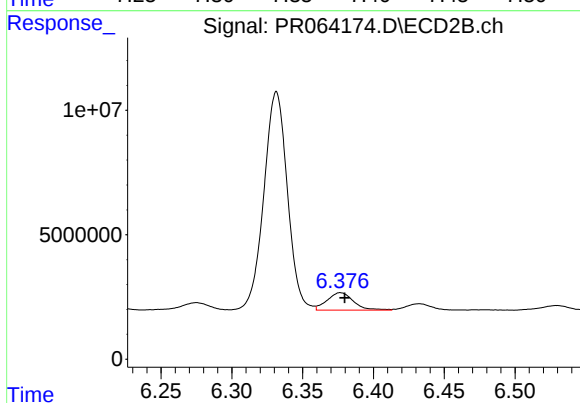
#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 11818501
Conc: 27.83 ng/ml



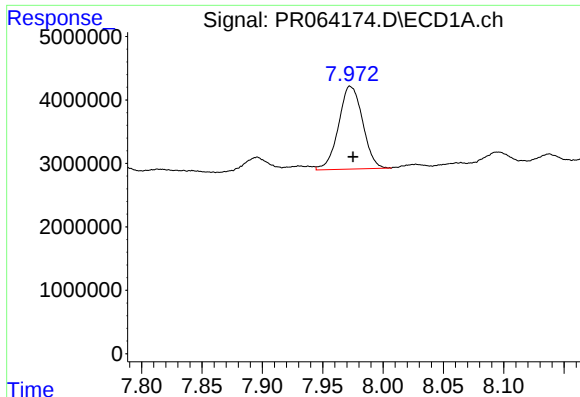
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 6383604
Conc: 16.96 ng/ml



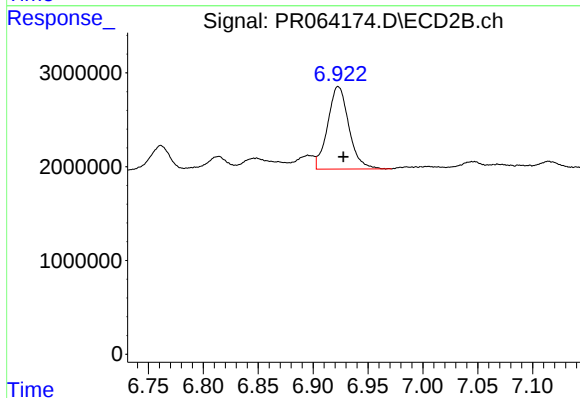
#36 AR-1262-1

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 9108889
Conc: 31.29 ng/ml



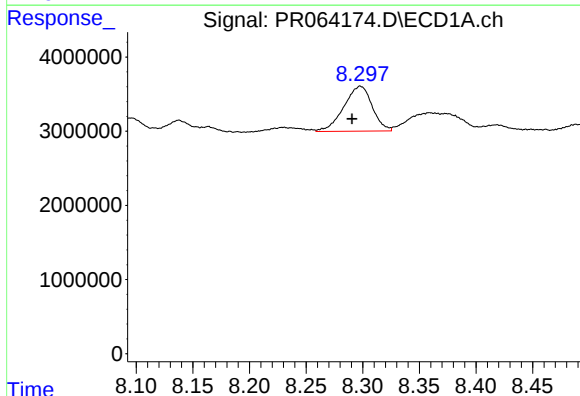
#37 AR-1262-2

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 18164442
Conc: 29.51 ng/ml



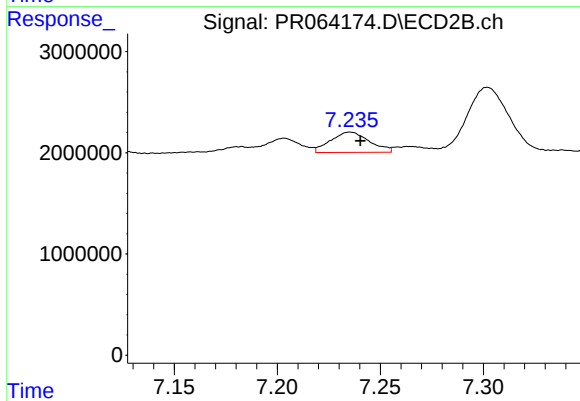
#37 AR-1262-2

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 11818501
Conc: 25.32 ng/ml



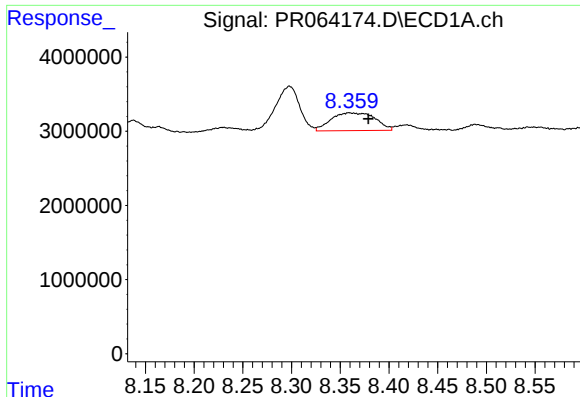
#38 AR-1262-3

R.T.: 8.298 min
Delta R.T.: 0.007 min
Response: 10618296
Conc: 25.34 ng/ml



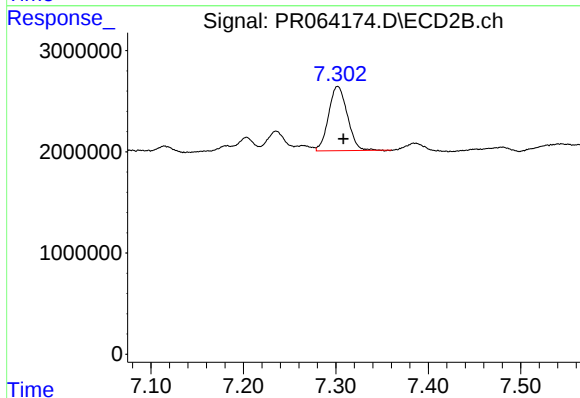
#38 AR-1262-3

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 2631363
Conc: 14.41 ng/ml



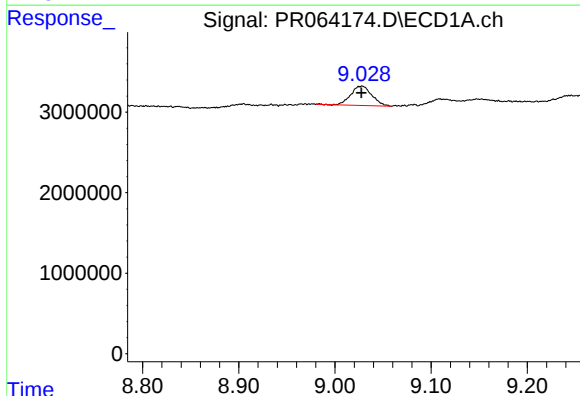
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.020 min
Response: 7559181
Conc: 23.47 ng/ml



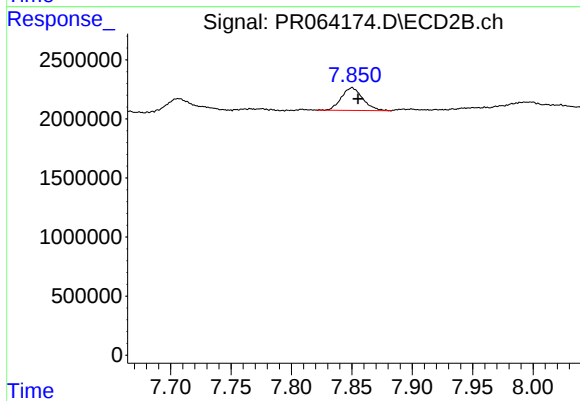
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 8951634
Conc: 26.58 ng/ml



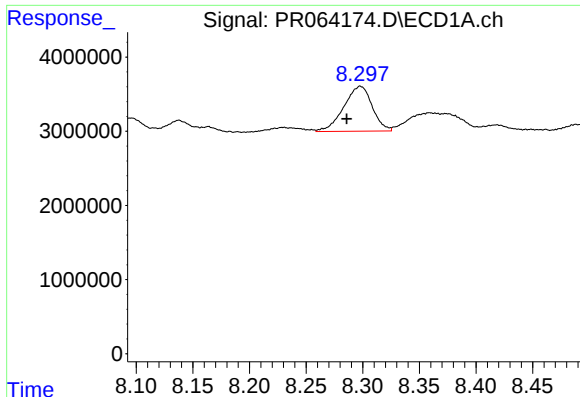
#40 AR-1262-5

R.T.: 9.028 min
Delta R.T.: 0.000 min
Response: 3615954
Conc: 16.45 ng/ml



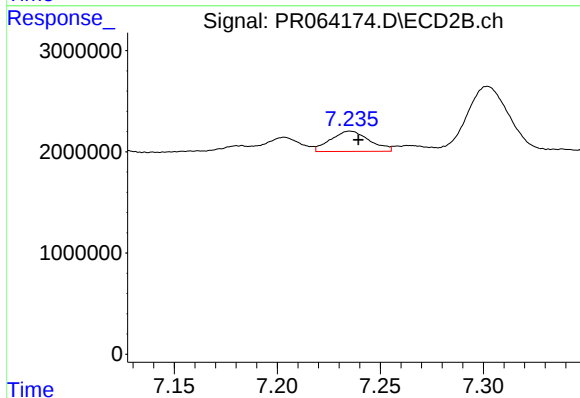
#40 AR-1262-5

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: 2375989
Conc: 16.26 ng/ml



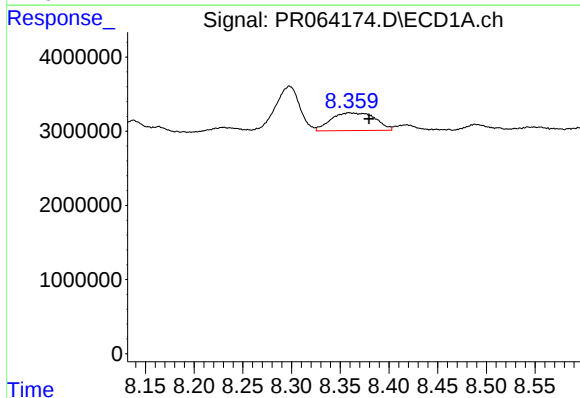
#41 AR-1268-1

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 10618296
Conc: 14.48 ng/ml



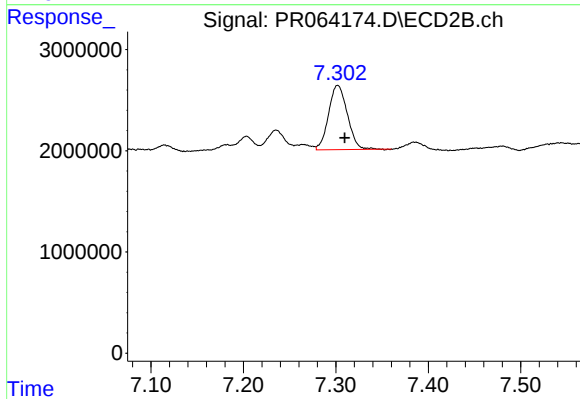
#41 AR-1268-1

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 2631363
Conc: 5.06 ng/ml



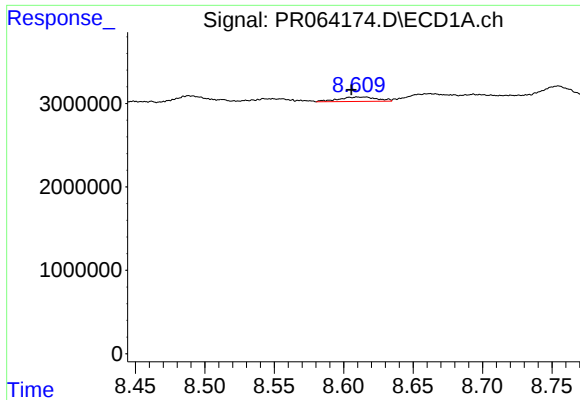
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.021 min
Response: 7559181
Conc: 11.39 ng/ml



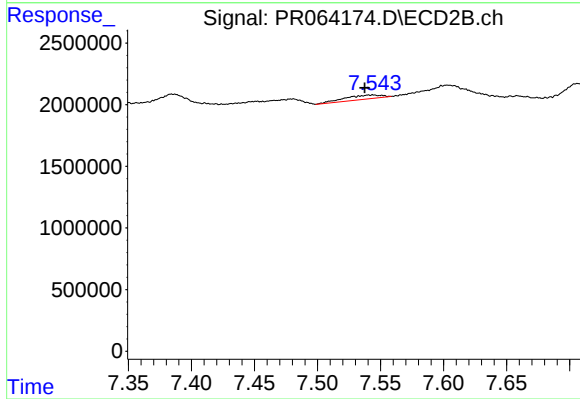
#42 AR-1268-2

R.T.: 7.302 min
Delta R.T.: -0.008 min
Response: 8951634
Conc: 18.96 ng/ml



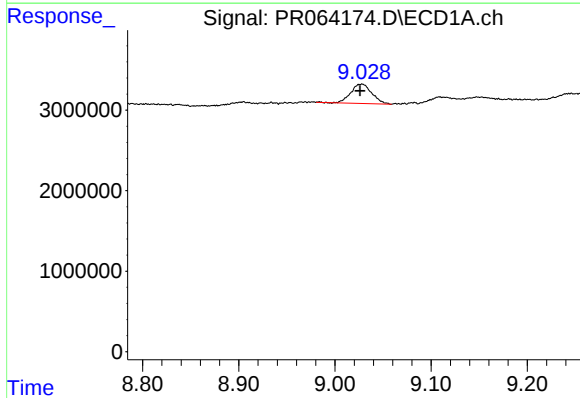
#43 AR-1268-3

R.T.: 8.616 min
Delta R.T.: 0.010 min
Response: 1012015
Conc: 1.76 ng/ml



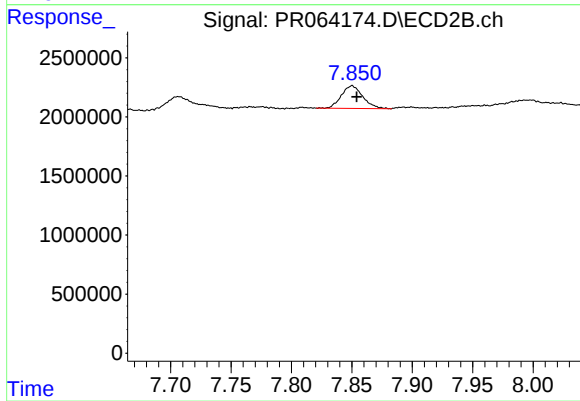
#43 AR-1268-3

R.T.: 7.544 min
Delta R.T.: 0.007 min
Response: 673166
Conc: 1.69 ng/ml



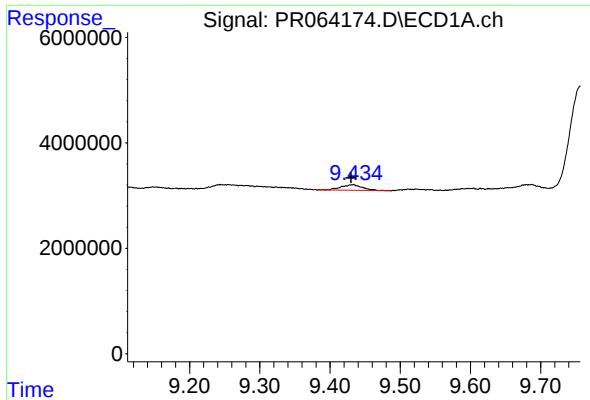
#44 AR-1268-4

R.T.: 9.028 min
Delta R.T.: 0.002 min
Response: 3615954
Conc: 15.46 ng/ml



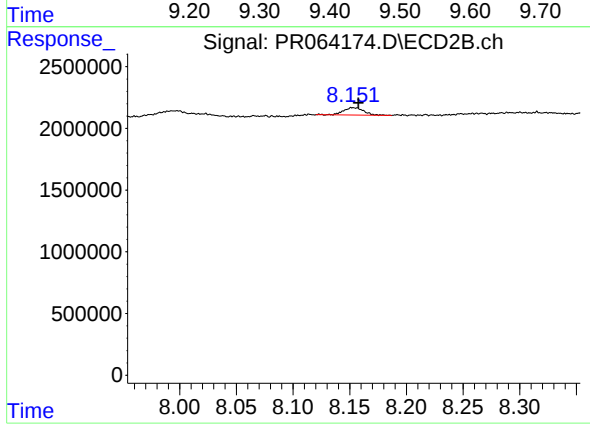
#44 AR-1268-4

R.T.: 7.850 min
Delta R.T.: -0.004 min
Response: 2375989
Conc: 14.60 ng/ml



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: 0.003 min
Response: 2221973
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 741590
Conc: 0.63 ng/ml