

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 01:57
 Operator : AJ\MA
 Sample : 01927-07
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:56:31 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	2.902	60455923	84118552	17.946	18.550
2)	SA Decachlor...	9.655	8.131	101.9E6	147.3E6	43.235	40.742
Target Compounds							
3)	L1 AR-1016-1	4.862f	4.011	2399689	630171	25.542	4.591 #
4)	L1 AR-1016-2	5.013f	4.029	19329150	632479	143.288	3.095 #
5)	L1 AR-1016-3	5.013	4.204	19329150	240346	221.565	2.287 #
6)	L1 AR-1016-4	5.109	4.253	5013209	446338	72.299	5.198 #
7)	L1 AR-1016-5	5.429	4.514f	1013208	32001	15.015	0.286 #
8)	L2 AR-1221-1	3.898	3.144	5119209	36117	126.909	0.740 #
9)	L2 AR-1221-2	4.004	3.203	1132750	1799590	39.816	52.141 #
10)	L2 AR-1221-3	4.102	3.288	766372	535751	8.674	4.622 #
11)	L3 AR-1232-1	4.102	3.288	766372	535751	10.227	5.556 #
12)	L3 AR-1232-2	4.628	4.029	831266	632479	24.721	7.098 #
13)	L3 AR-1232-3	5.013f	4.204	19329150	240346	313.510	5.372 #
14)	L3 AR-1232-4	5.109	4.300	5013209	307457	162.544	7.435 #
15)	L3 AR-1232-5	5.217	4.514f	2227918	32001	95.688	0.689 #
16)	L4 AR-1242-1	4.862f	4.011	2399689	630171	30.539	5.521 #
17)	L4 AR-1242-2	5.013f	4.029	19329150	632479	172.379	3.780 #
18)	L4 AR-1242-3	5.013	4.204	19329150	240346	266.085	2.778 #
19)	L4 AR-1242-4	5.109	4.300	5013209	307457	87.100	3.587 #
20)	L4 AR-1242-5	5.905	4.844	1366117	443899	25.281	4.299 #
21)	L5 AR-1248-1	4.862f	4.011	2399689	630171	39.600	7.240 #
22)	L5 AR-1248-2	5.217	4.253	2227918	446338	27.439	3.458 #
23)	L5 AR-1248-3	5.429	4.300	1013208	307457	10.787	2.365 #
24)	L5 AR-1248-4	5.867	4.514f	2899355	32001	30.167	0.203 #
25)	L5 AR-1248-5	5.905	4.903	1366117	45909	14.723	0.322 #
26)	L6 AR-1254-1	5.867	4.844	2899355	443899	28.925	1.909 #
27)	L6 AR-1254-2	6.077	5.004	618264	186432	4.072	0.929 #
28)	L6 AR-1254-3	6.468	5.416	936826	1330022	6.029	4.151 #
29)	L6 AR-1254-4	6.794	5.668	467849	1782414	4.246	9.937 #
30)	L6 AR-1254-5	7.237	6.110	429593	2166015	3.502	7.833 #
31)	L7 AR-1260-1	6.643	5.572	13909729	1330940	113.068	5.820 #
32)	L7 AR-1260-2	6.930	5.762	792843	335442	5.643	1.247 #
33)	L7 AR-1260-3	7.307	5.924	4354296	504506	40.203	1.992 #
34)	L7 AR-1260-4	7.579	6.447	12286930	18570667	99.605	88.292
35)	L7 AR-1260-5	7.907	6.698	912359	2427691	3.965	5.108 #
36)	L8 AR-1262-1	7.307	6.153	4354296	513343	28.351	1.680 #
37)	L8 AR-1262-2	7.907	6.447	912359	18570667	3.517	68.309 #
38)	L8 AR-1262-3	8.222	6.977	1156627	17570672	6.158	85.678 #
39)	L8 AR-1262-4	8.320	7.061	1142739	1354967	7.877	3.535 #
40)	L8 AR-1262-5	8.956	7.599	671783	839169	6.385	4.959
41)	L9 AR-1268-1	8.222	6.977	1156627	17570672	2.616	19.997 #

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 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

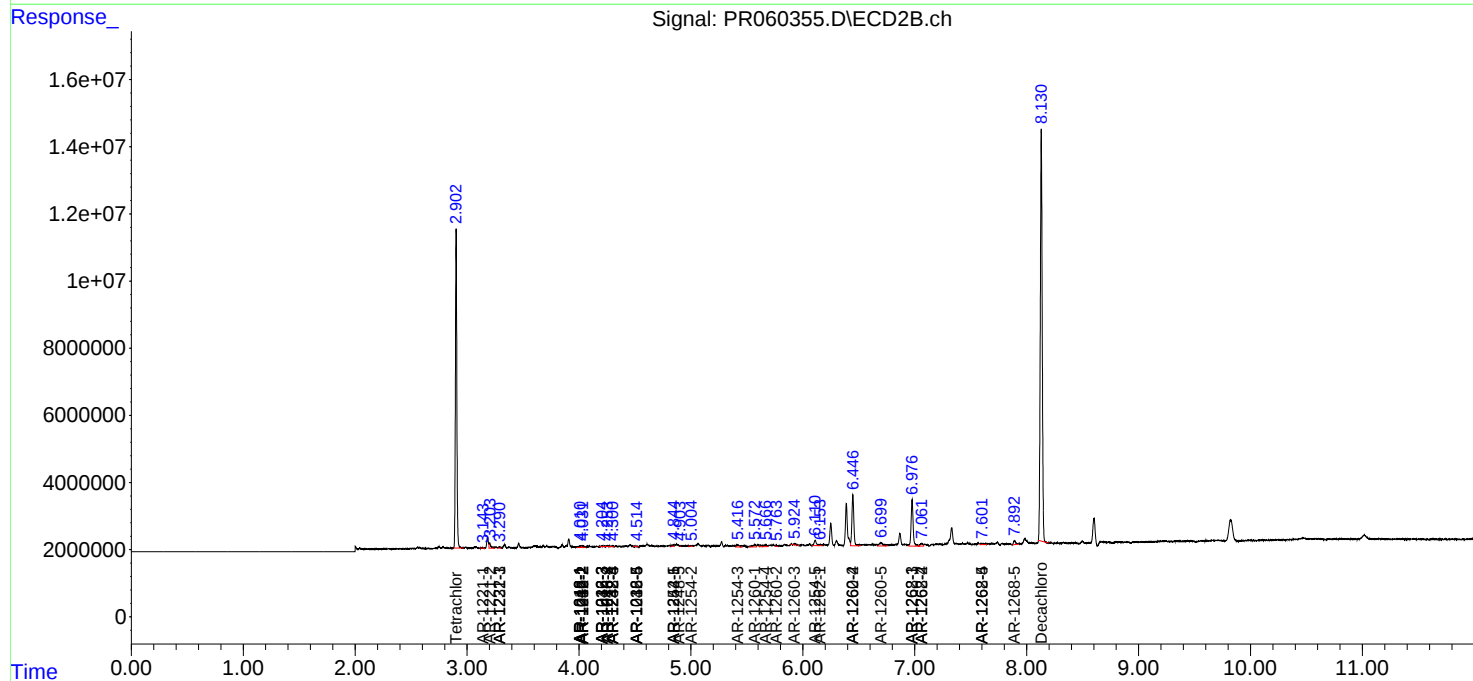
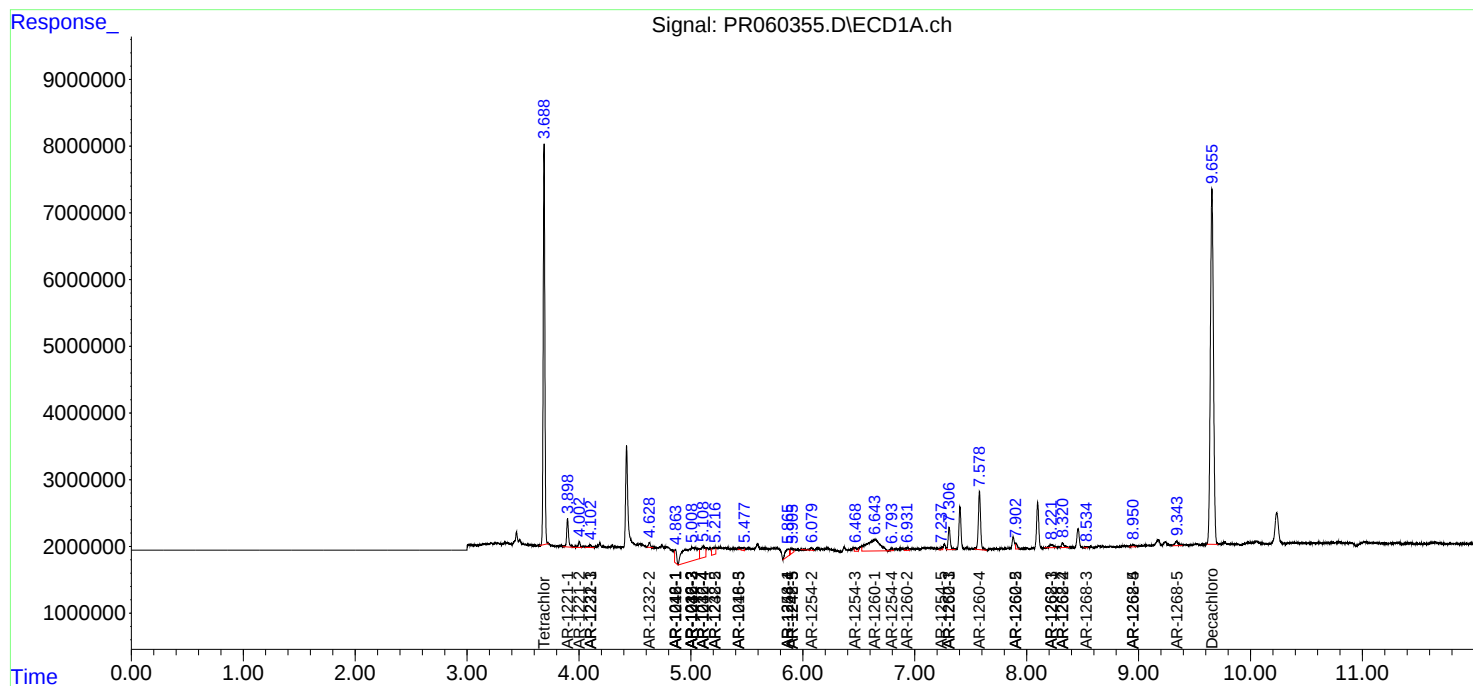
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.320	7.061	1142739	1354967	2.857	1.718 #
43) L9	AR-1268-3	8.533	7.252f	183376	-24417	0.509	N.D. #
44) L9	AR-1268-4	8.956	7.599	671783	839169	4.260	3.166 #
45) L9	AR-1268-5	9.342	7.892	1362584	1581403	1.182	0.754 #

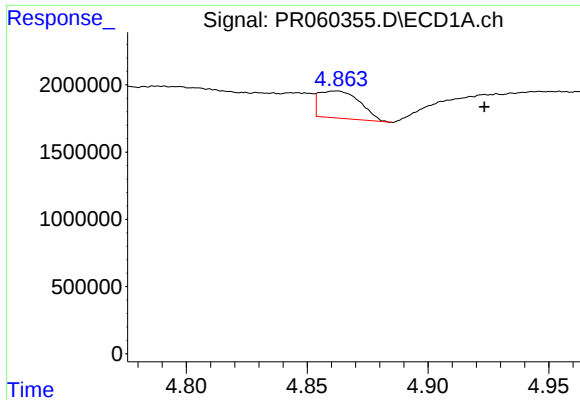
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Mar 20 03:56:31 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

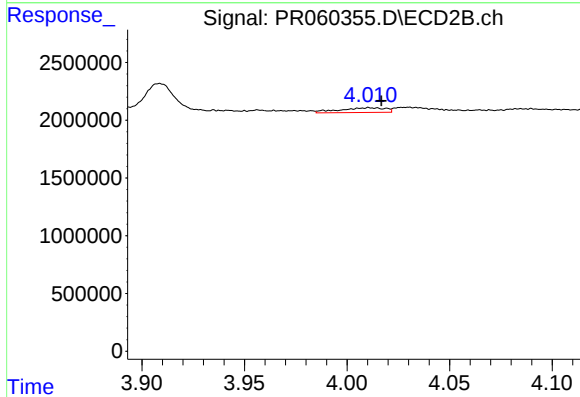
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





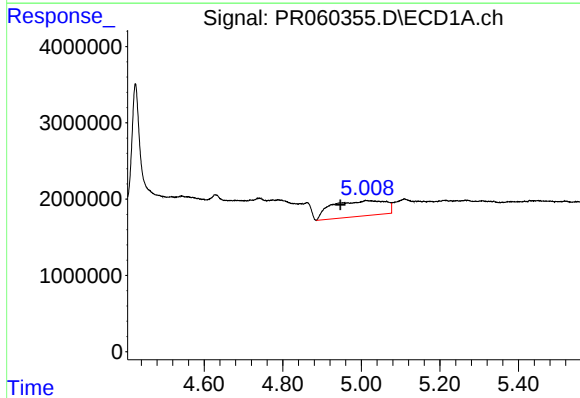
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.061 min
Response: 2399689
Conc: 25.54 ng/ml



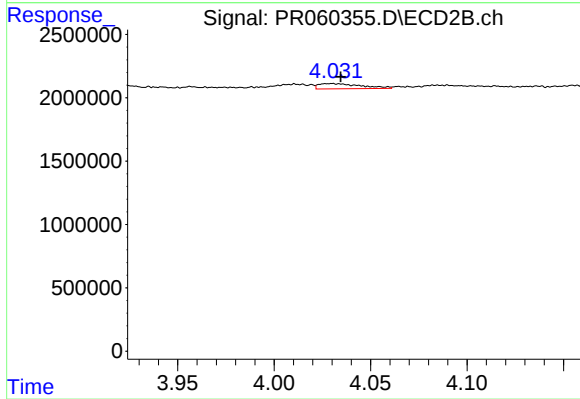
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 630171
Conc: 4.59 ng/ml



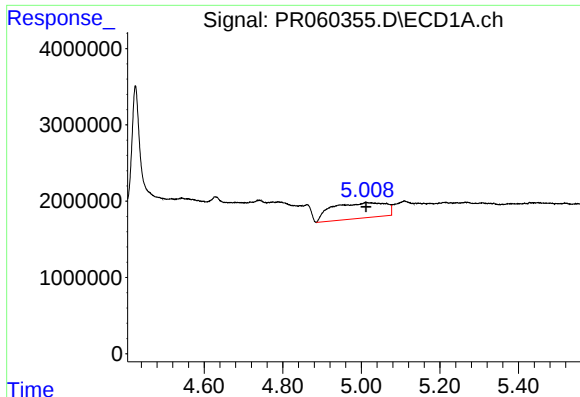
#4 AR-1016-2

R.T.: 5.013 min
Delta R.T.: 0.066 min
Response: 19329150
Conc: 143.29 ng/ml



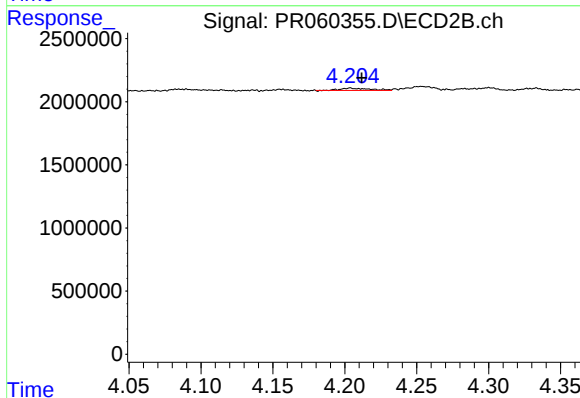
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 632479
Conc: 3.10 ng/ml



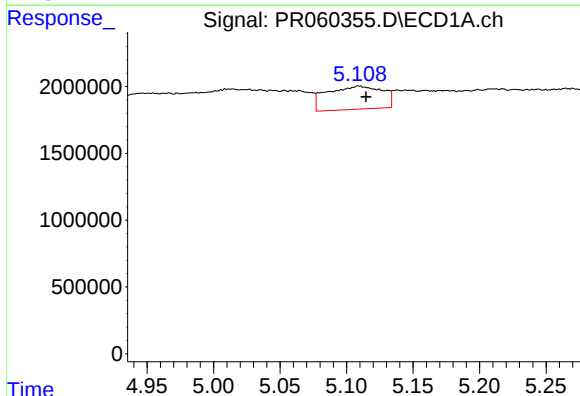
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.001 min
Response: 19329150
Conc: 221.57 ng/ml



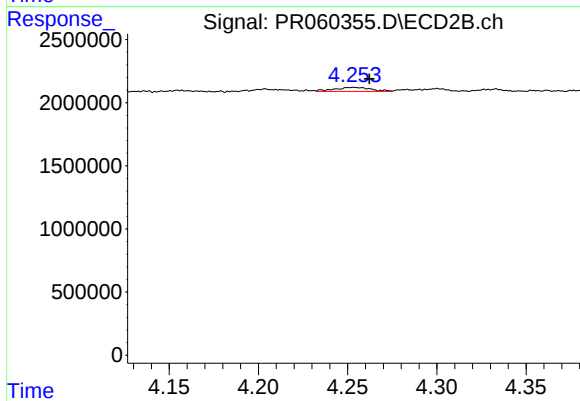
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: -0.008 min
Response: 240346
Conc: 2.29 ng/ml



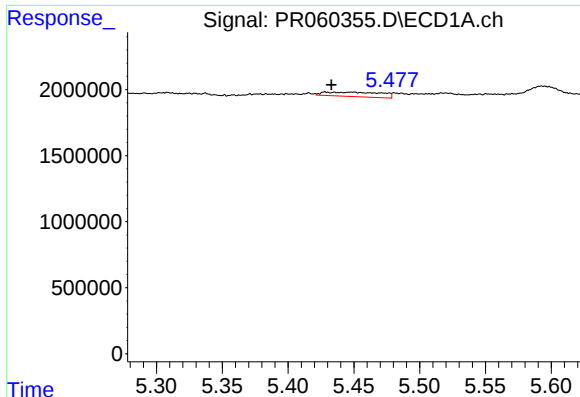
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 5013209
Conc: 72.30 ng/ml



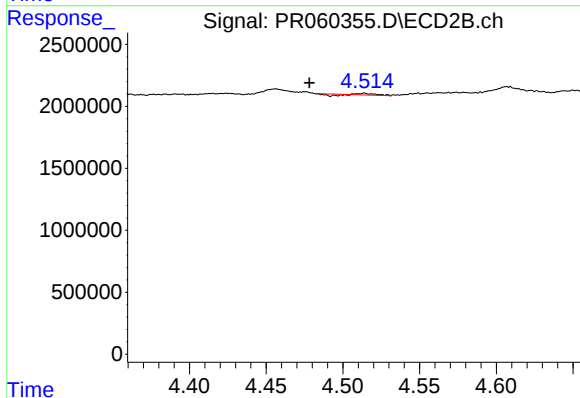
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.009 min
Response: 446338
Conc: 5.20 ng/ml



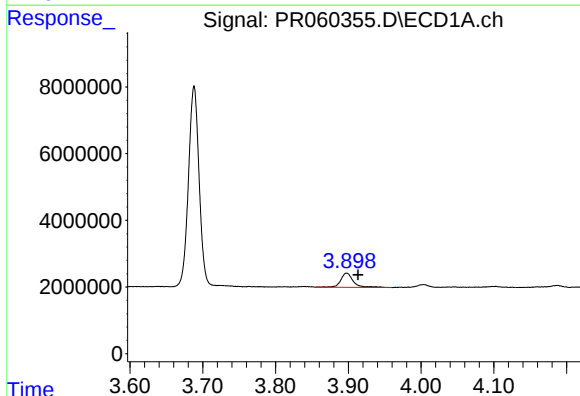
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 1013208
Conc: 15.01 ng/ml



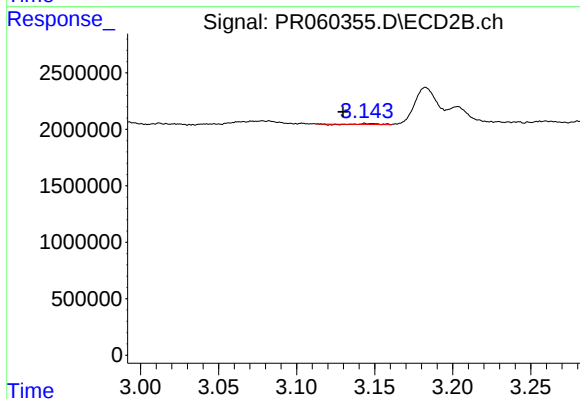
#7 AR-1016-5

R.T.: 4.514 min
Delta R.T.: 0.036 min
Response: 32001
Conc: 0.29 ng/ml



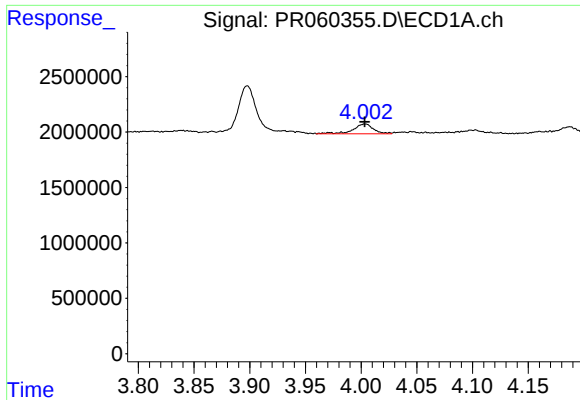
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 5119209
Conc: 126.91 ng/ml



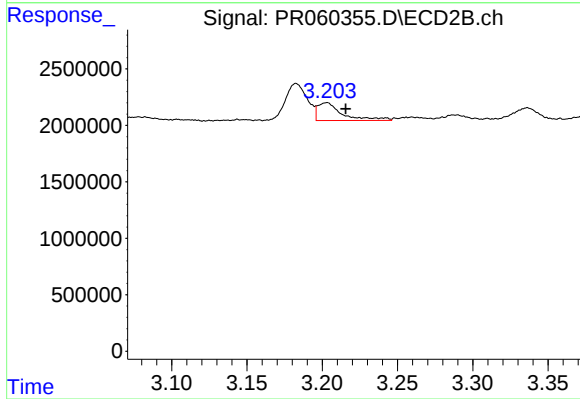
#8 AR-1221-1

R.T.: 3.144 min
Delta R.T.: 0.014 min
Response: 36117
Conc: 0.74 ng/ml



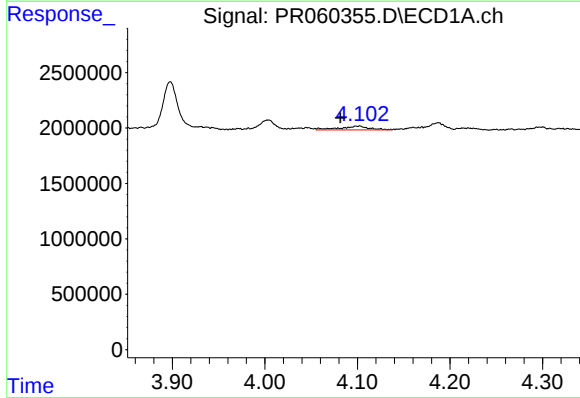
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1132750
Conc: 39.82 ng/ml



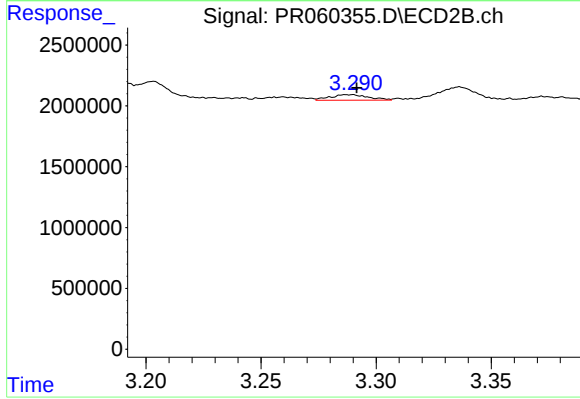
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.013 min
Response: 1799590
Conc: 52.14 ng/ml



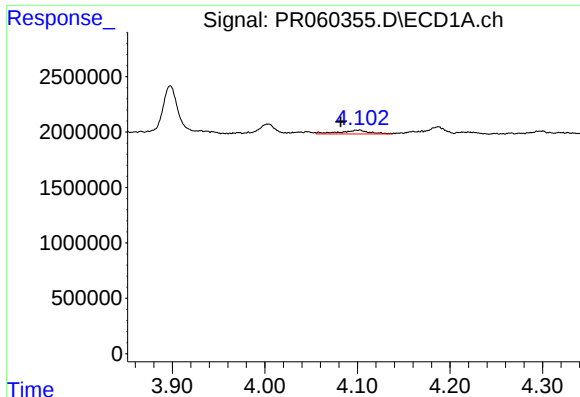
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.020 min
Response: 766372
Conc: 8.67 ng/ml



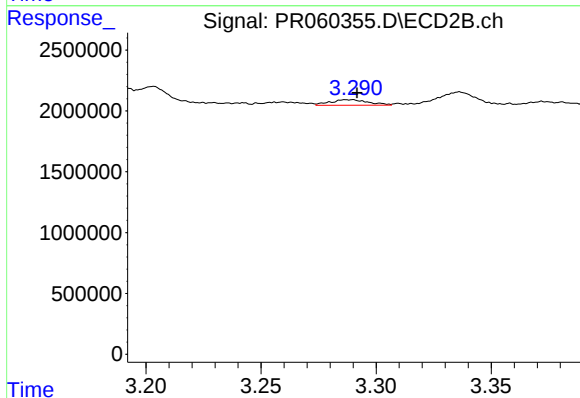
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 535751
Conc: 4.62 ng/ml



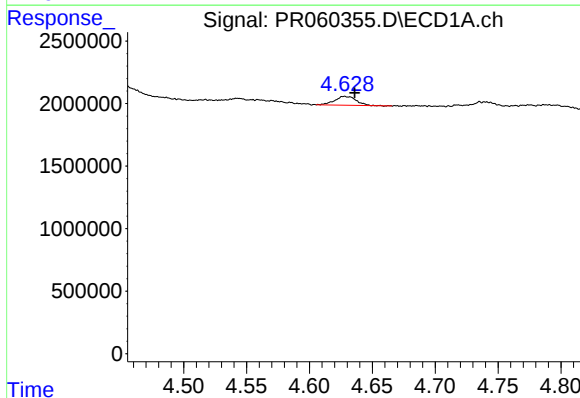
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.020 min
Response: 766372
Conc: 10.23 ng/ml



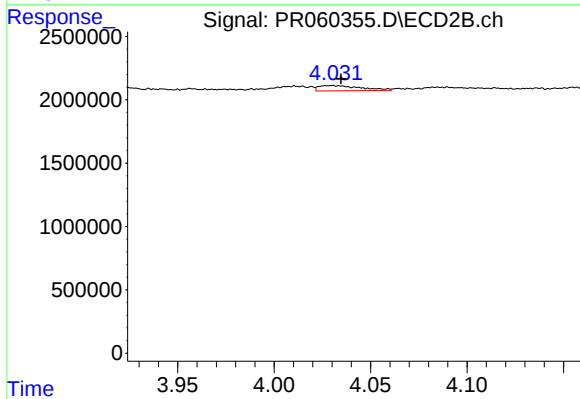
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 535751
Conc: 5.56 ng/ml



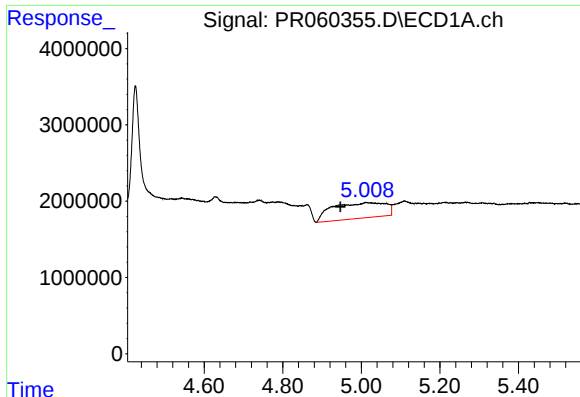
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 831266
Conc: 24.72 ng/ml



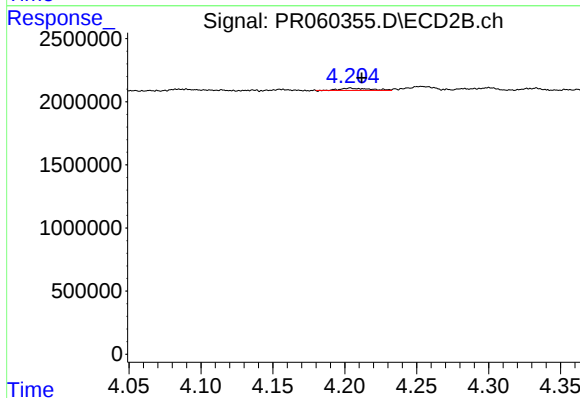
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 632479
Conc: 7.10 ng/ml



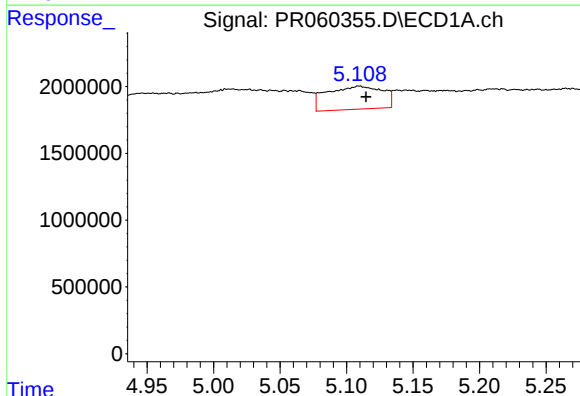
#13 AR-1232-3

R.T.: 5.013 min
Delta R.T.: 0.067 min
Response: 19329150
Conc: 313.51 ng/ml



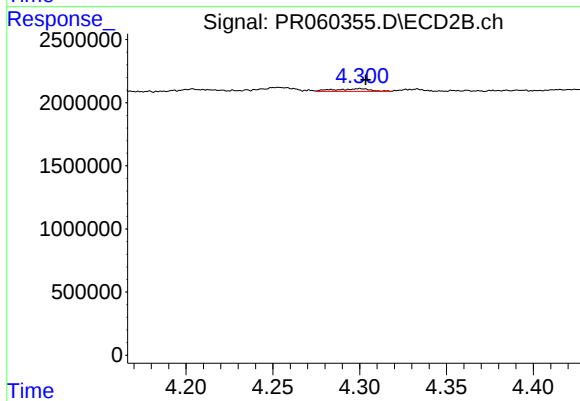
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: -0.008 min
Response: 240346
Conc: 5.37 ng/ml



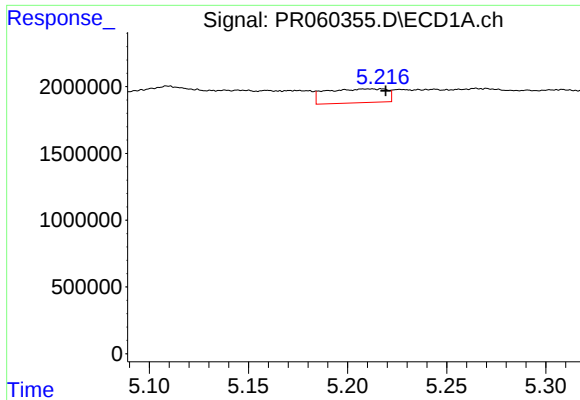
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 5013209
Conc: 162.54 ng/ml



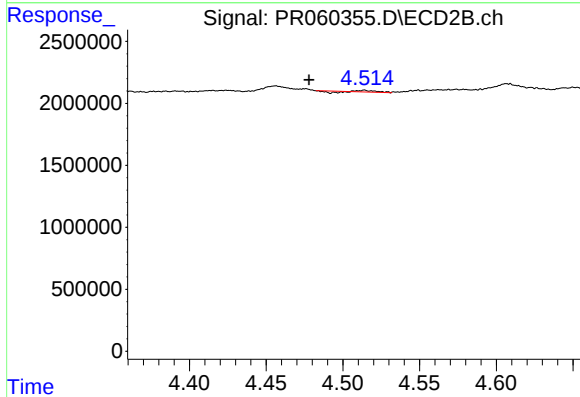
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 307457
Conc: 7.43 ng/ml



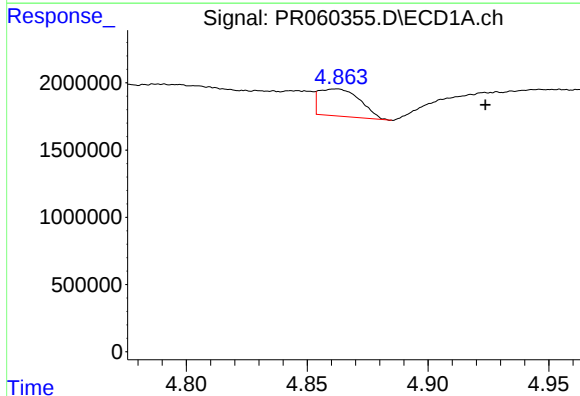
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 2227918
Conc: 95.69 ng/ml



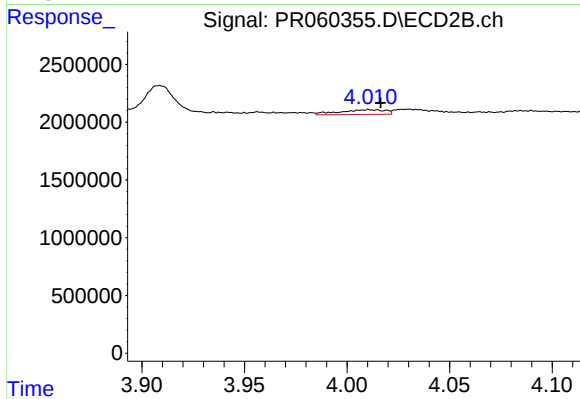
#15 AR-1232-5

R.T.: 4.514 min
Delta R.T.: 0.036 min
Response: 32001
Conc: 0.69 ng/ml



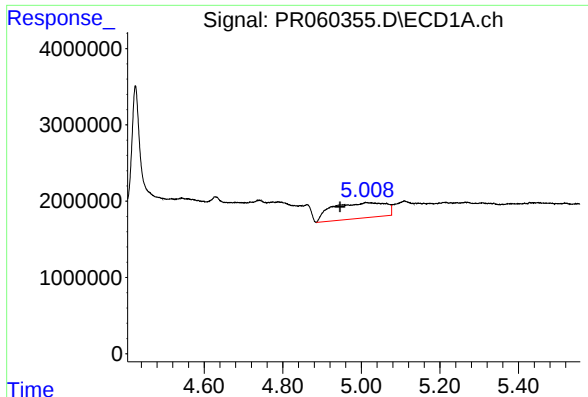
#16 AR-1242-1

R.T.: 4.862 min
Delta R.T.: -0.062 min
Response: 2399689
Conc: 30.54 ng/ml



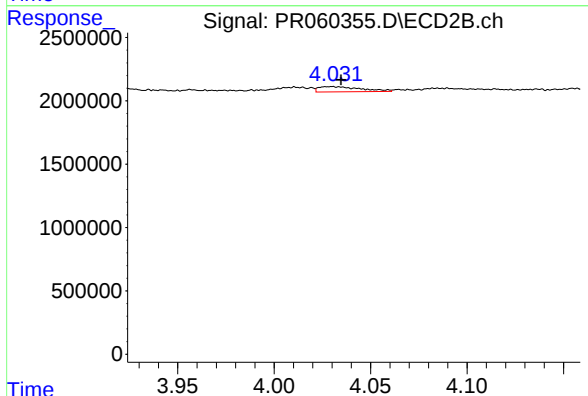
#16 AR-1242-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 630171
Conc: 5.52 ng/ml



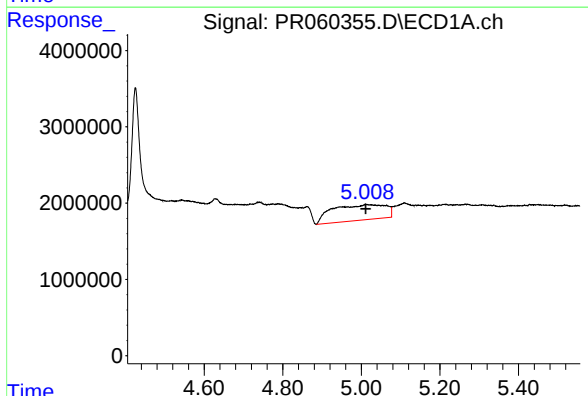
#17 AR-1242-2

R.T.: 5.013 min
Delta R.T.: 0.067 min
Response: 19329150
Conc: 172.38 ng/ml



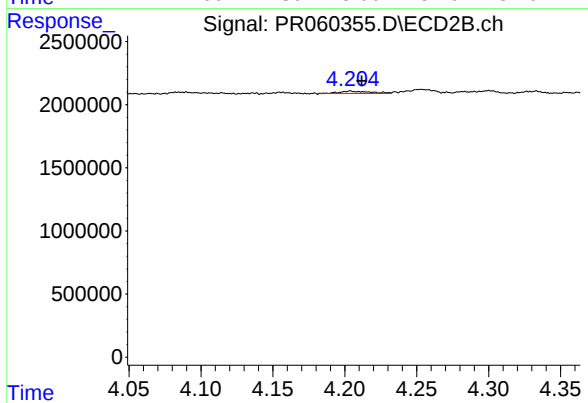
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 632479
Conc: 3.78 ng/ml



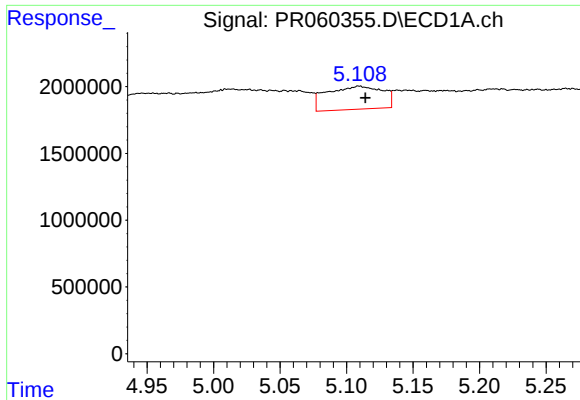
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.002 min
Response: 19329150
Conc: 266.09 ng/ml



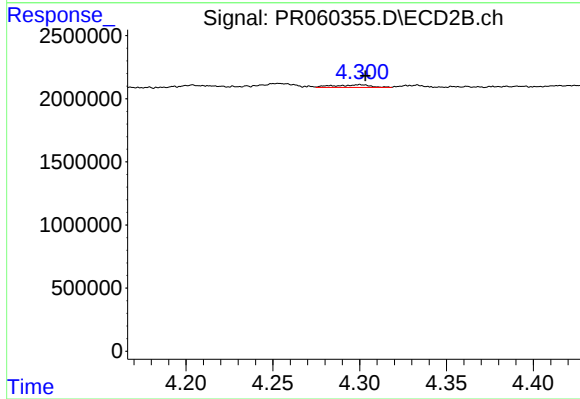
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.008 min
Response: 240346
Conc: 2.78 ng/ml



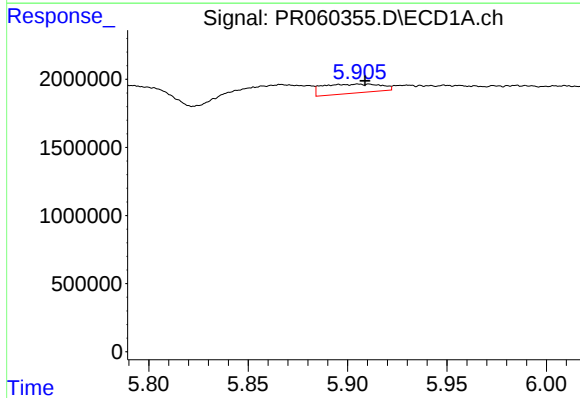
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 5013209
Conc: 87.10 ng/ml



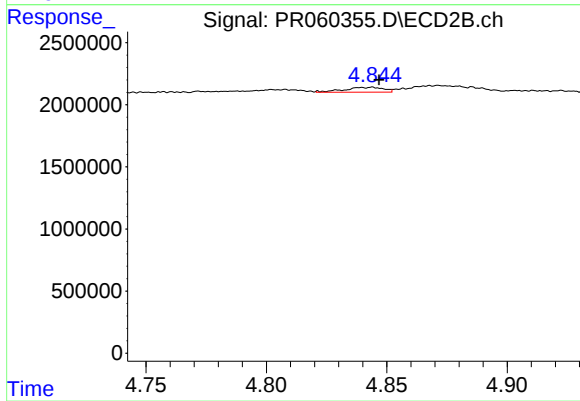
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 307457
Conc: 3.59 ng/ml



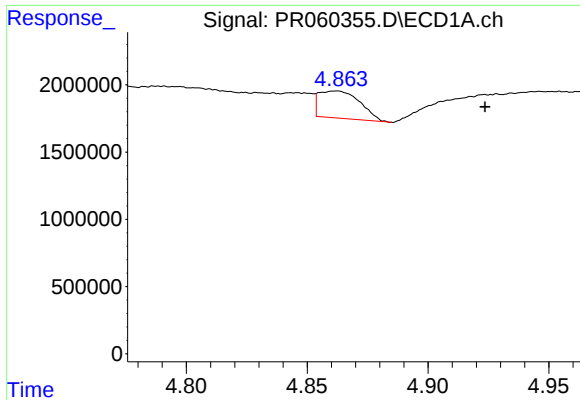
#20 AR-1242-5

R.T.: 5.905 min
Delta R.T.: -0.003 min
Response: 1366117
Conc: 25.28 ng/ml



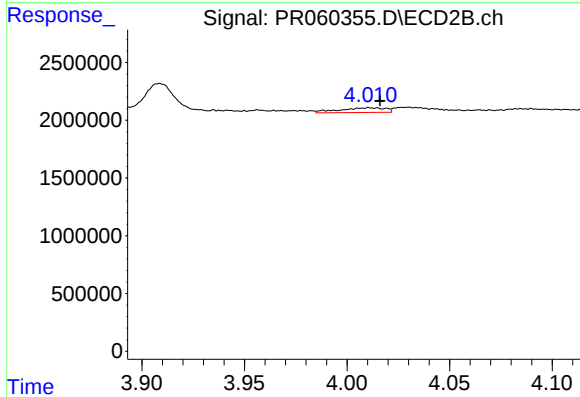
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 443899
Conc: 4.30 ng/ml



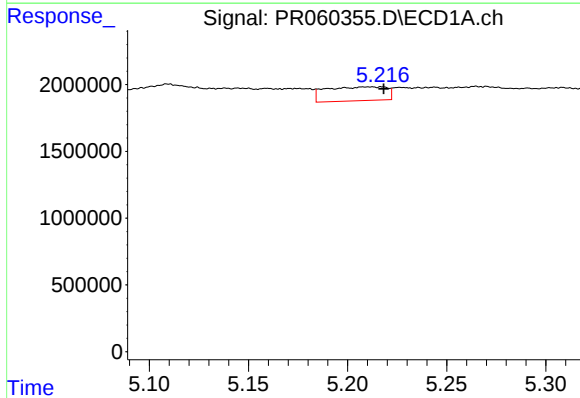
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.062 min
Response: 2399689
Conc: 39.60 ng/ml



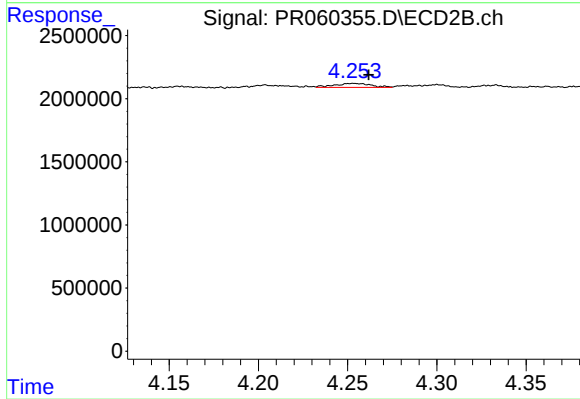
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 630171
Conc: 7.24 ng/ml



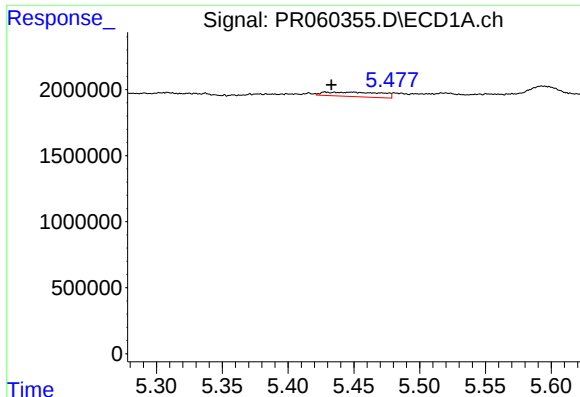
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 2227918
Conc: 27.44 ng/ml



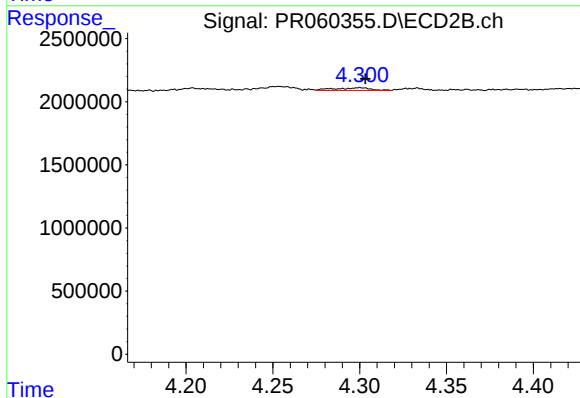
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.009 min
Response: 446338
Conc: 3.46 ng/ml



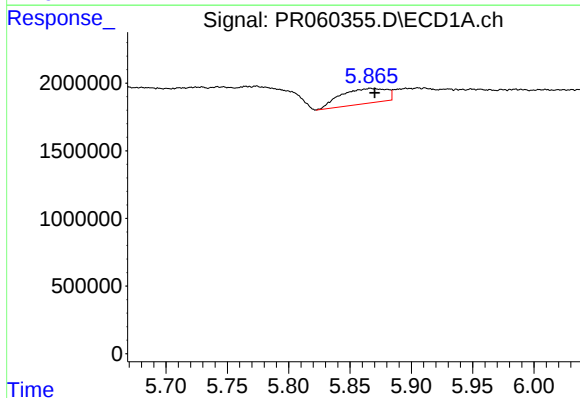
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 1013208
Conc: 10.79 ng/ml



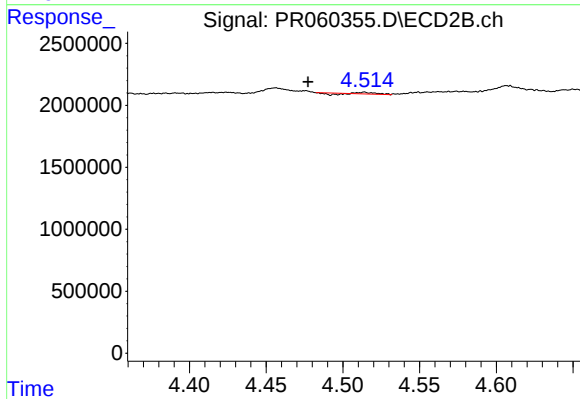
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 307457
Conc: 2.36 ng/ml



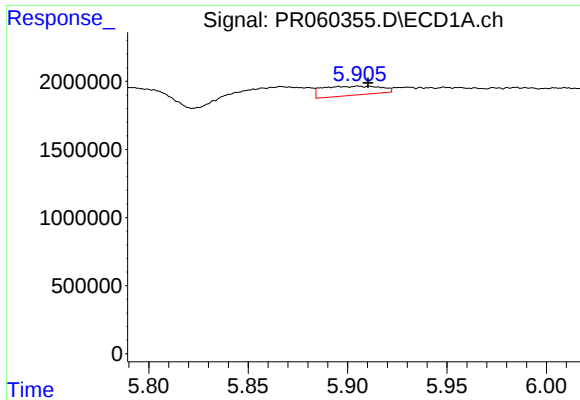
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 2899355
Conc: 30.17 ng/ml



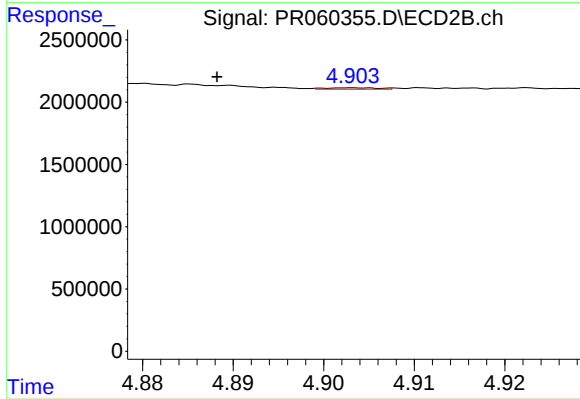
#24 AR-1248-4

R.T.: 4.514 min
Delta R.T.: 0.037 min
Response: 32001
Conc: 0.20 ng/ml



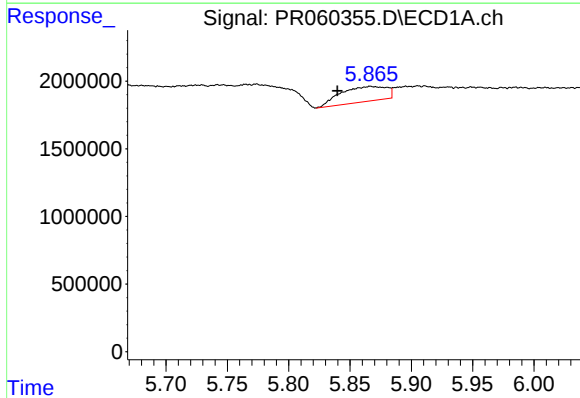
#25 AR-1248-5

R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 1366117
Conc: 14.72 ng/ml



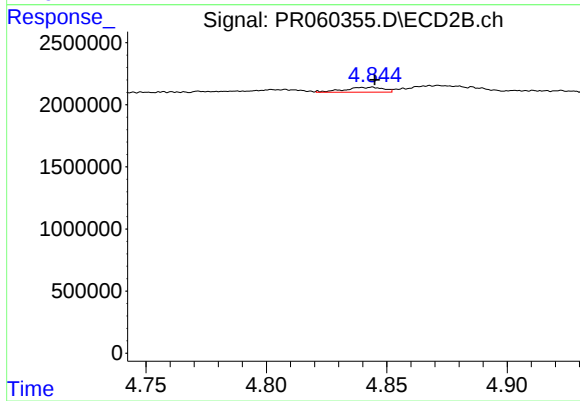
#25 AR-1248-5

R.T.: 4.903 min
Delta R.T.: 0.015 min
Response: 45909
Conc: 0.32 ng/ml



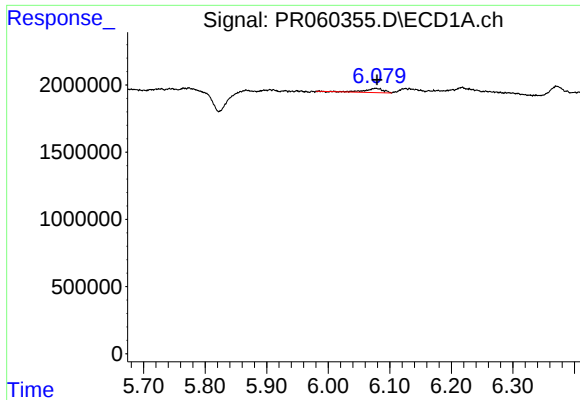
#26 AR-1254-1

R.T.: 5.867 min
Delta R.T.: 0.027 min
Response: 2899355
Conc: 28.93 ng/ml



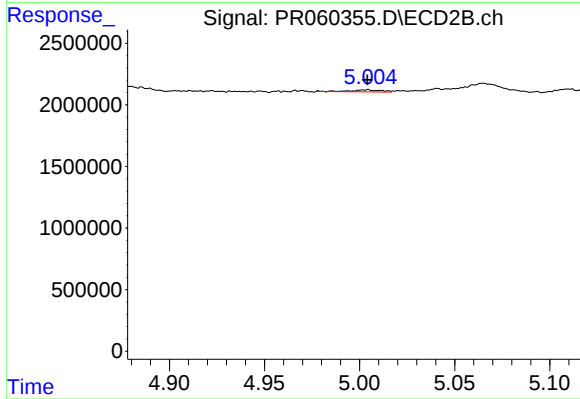
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 443899
Conc: 1.91 ng/ml



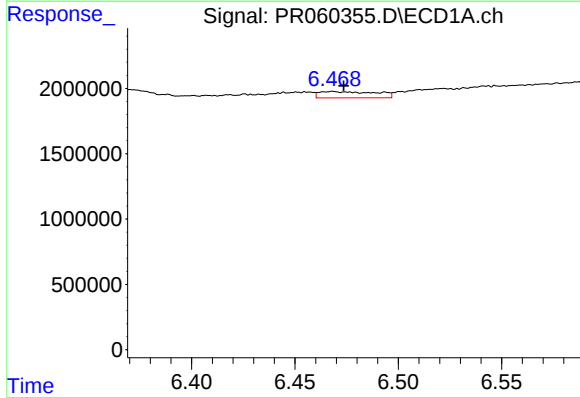
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 618264
Conc: 4.07 ng/ml



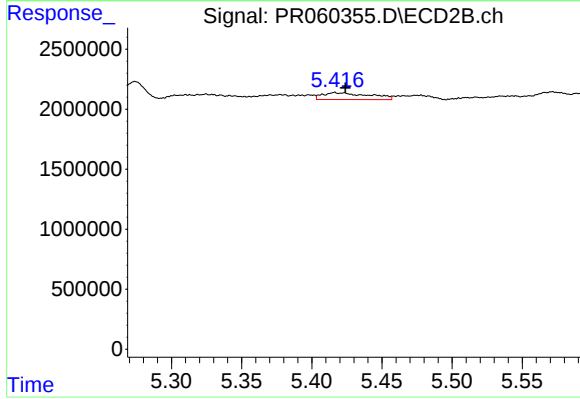
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 186432
Conc: 0.93 ng/ml



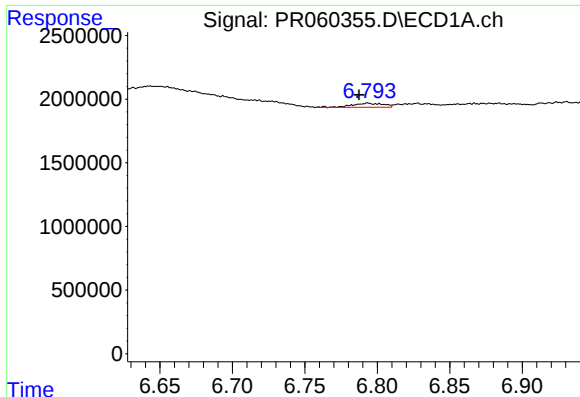
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 936826
Conc: 6.03 ng/ml



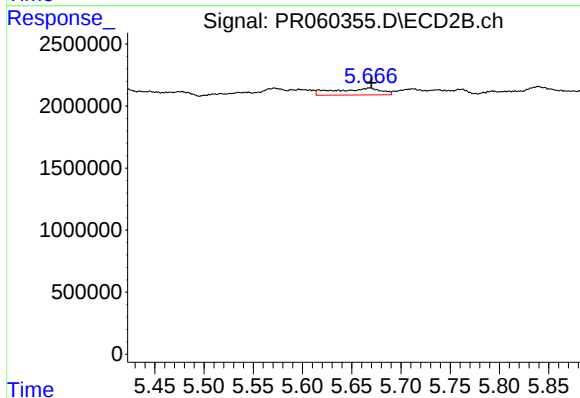
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: -0.008 min
Response: 1330022
Conc: 4.15 ng/ml



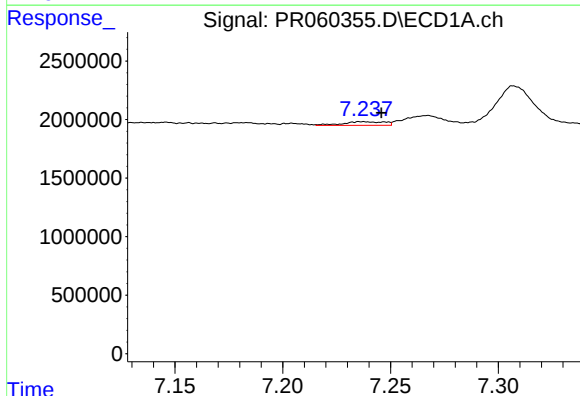
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.006 min
Response: 467849
Conc: 4.25 ng/ml



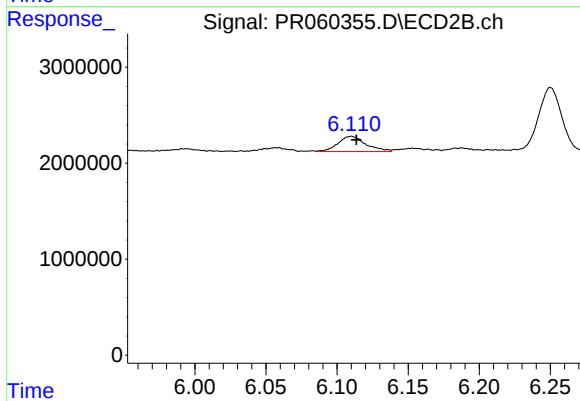
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 1782414
Conc: 9.94 ng/ml



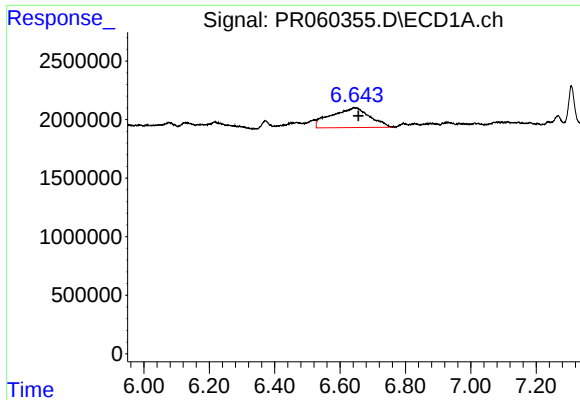
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 429593
Conc: 3.50 ng/ml



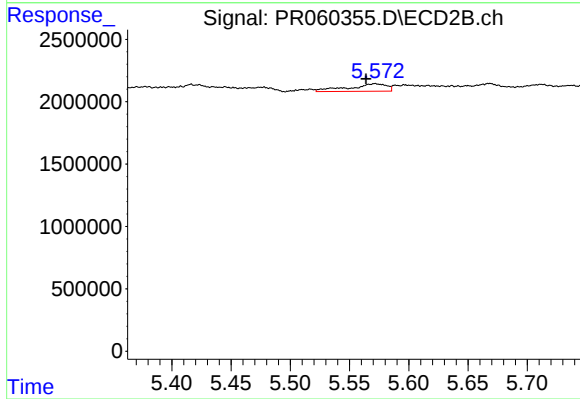
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 2166015
Conc: 7.83 ng/ml



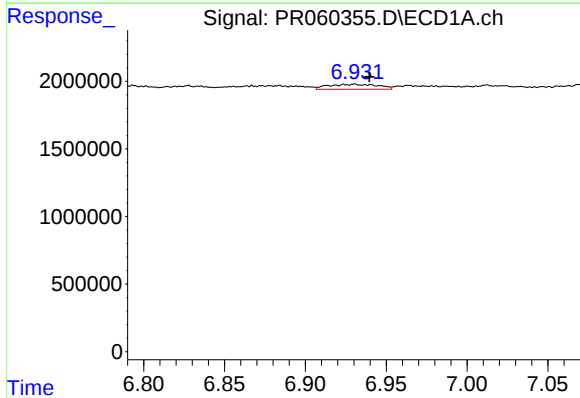
#31 AR-1260-1

R.T.: 6.643 min
Delta R.T.: -0.013 min
Response: 13909729
Conc: 113.07 ng/ml



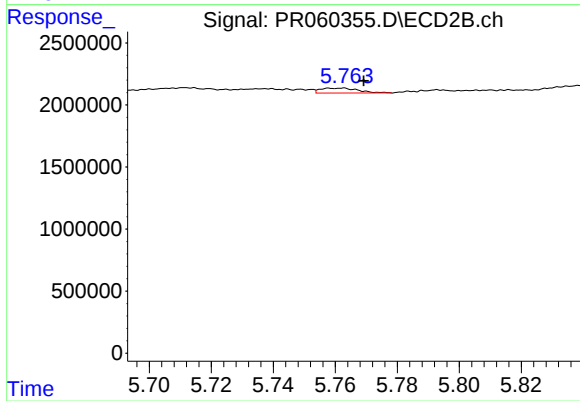
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: 0.008 min
Response: 1330940
Conc: 5.82 ng/ml



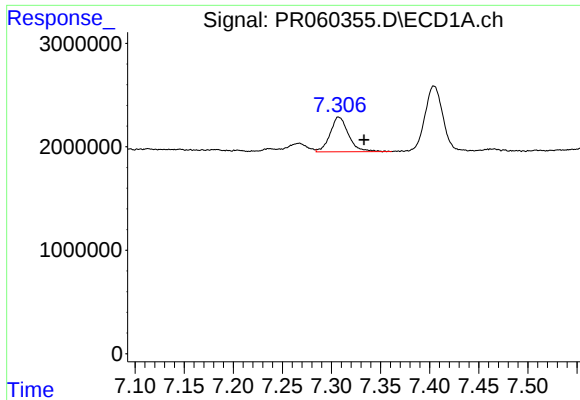
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.009 min
Response: 792843
Conc: 5.64 ng/ml



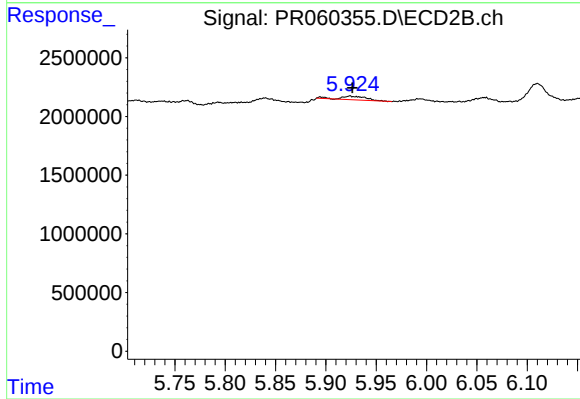
#32 AR-1260-2

R.T.: 5.762 min
Delta R.T.: -0.008 min
Response: 335442
Conc: 1.25 ng/ml



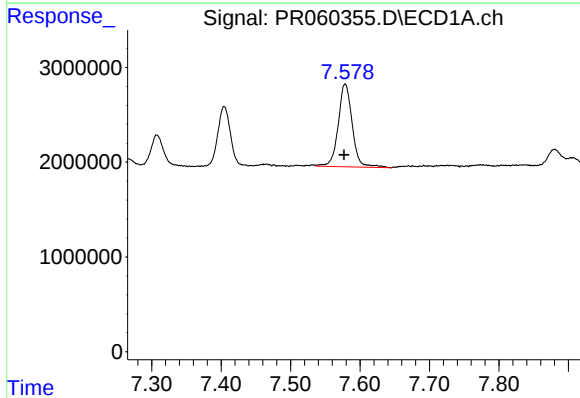
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.026 min
Response: 4354296
Conc: 40.20 ng/ml



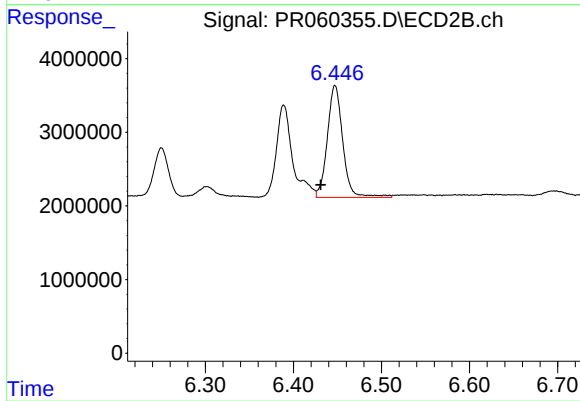
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 504506
Conc: 1.99 ng/ml



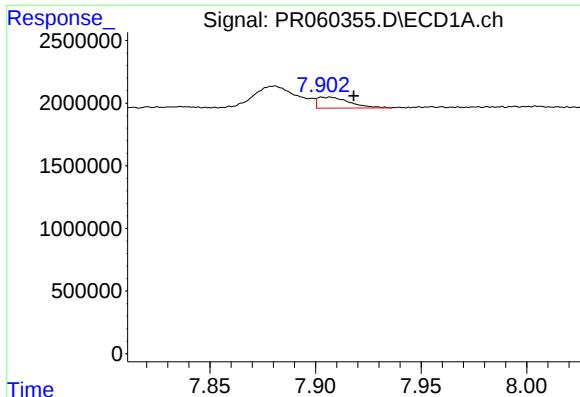
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: 0.002 min
Response: 12286930
Conc: 99.60 ng/ml



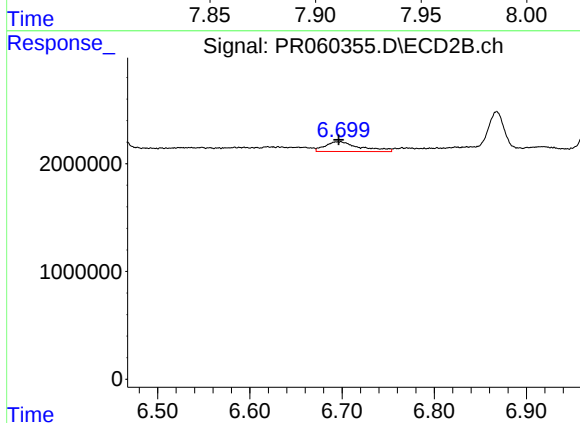
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: 0.016 min
Response: 18570667
Conc: 88.29 ng/ml



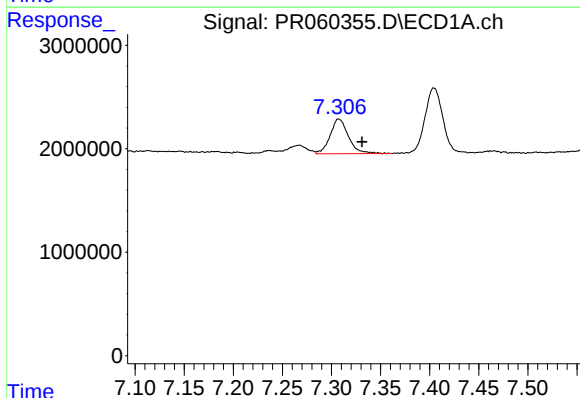
#35 AR-1260-5

R.T.: 7.907 min
Delta R.T.: -0.011 min
Response: 912359
Conc: 3.97 ng/ml



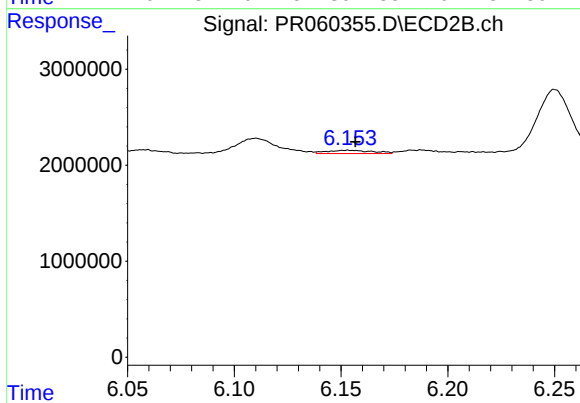
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: 0.002 min
Response: 2427691
Conc: 5.11 ng/ml



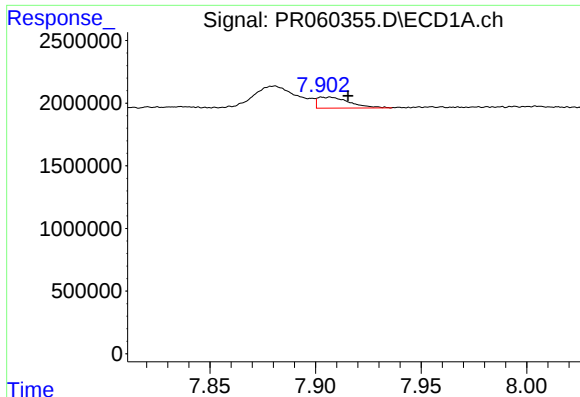
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 4354296
Conc: 28.35 ng/ml



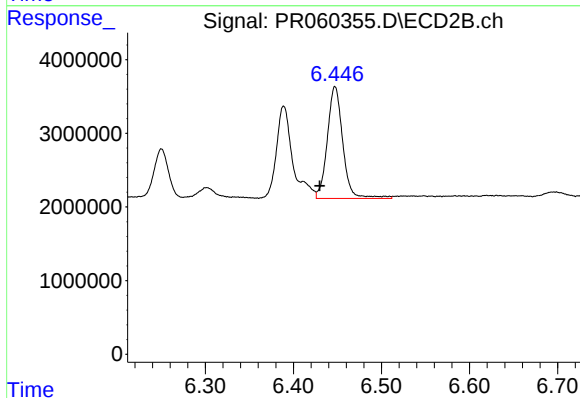
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 513343
Conc: 1.68 ng/ml



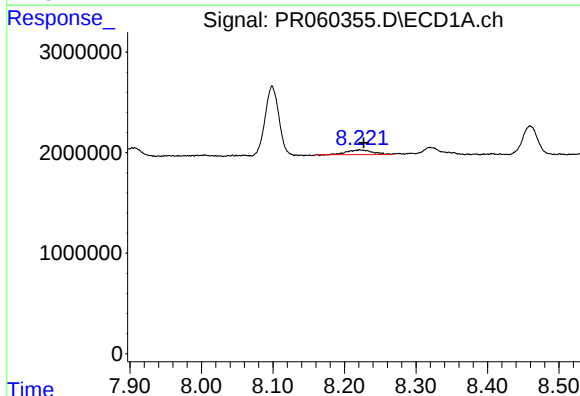
#37 AR-1262-2

R.T.: 7.907 min
Delta R.T.: -0.009 min
Response: 912359
Conc: 3.52 ng/ml



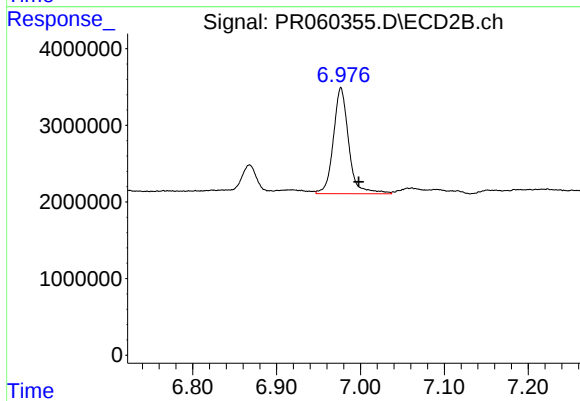
#37 AR-1262-2

R.T.: 6.447 min
Delta R.T.: 0.017 min
Response: 18570667
Conc: 68.31 ng/ml



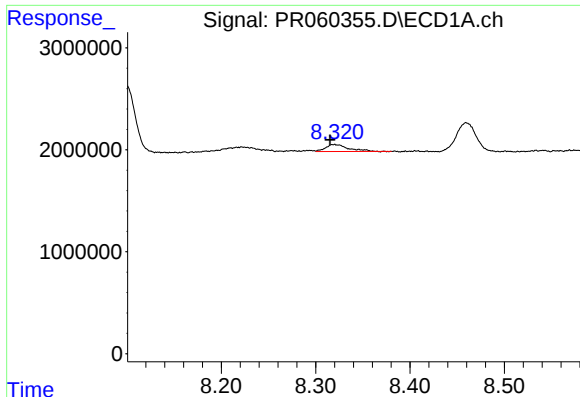
#38 AR-1262-3

R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 1156627
Conc: 6.16 ng/ml



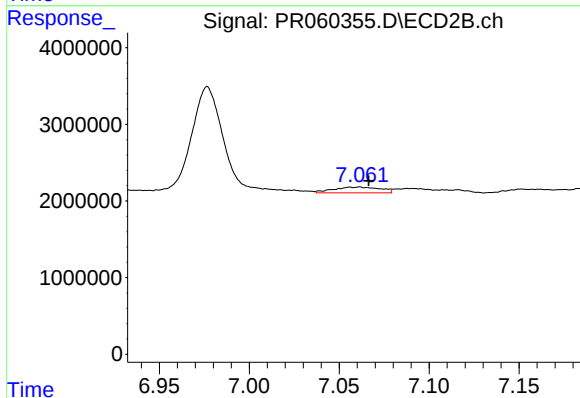
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.021 min
Response: 17570672
Conc: 85.68 ng/ml



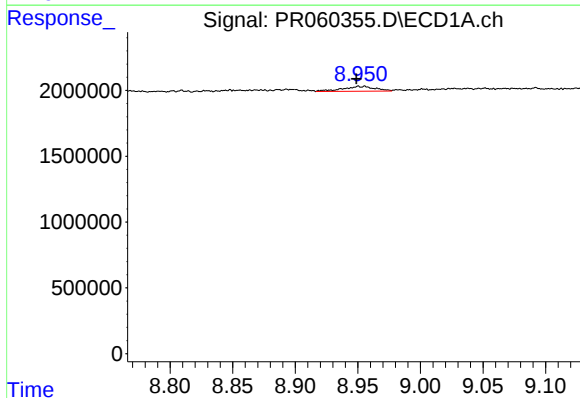
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.004 min
Response: 1142739
Conc: 7.88 ng/ml



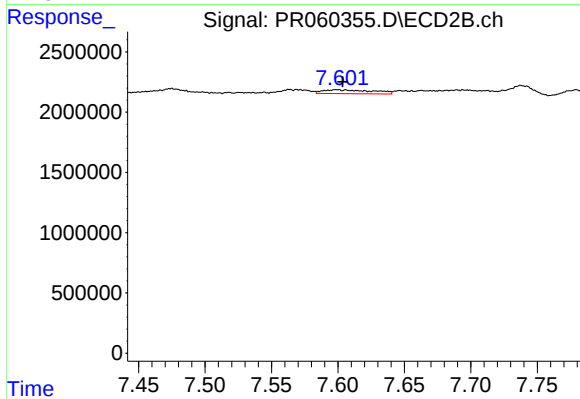
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 1354967
Conc: 3.54 ng/ml



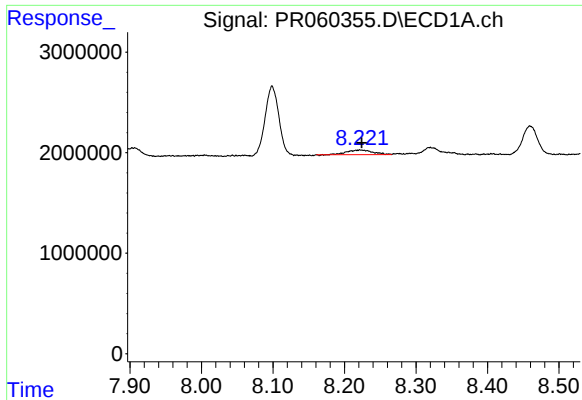
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: 0.007 min
Response: 671783
Conc: 6.38 ng/ml



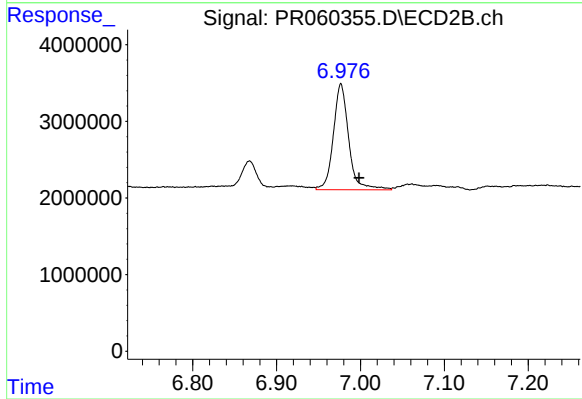
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 839169
Conc: 4.96 ng/ml



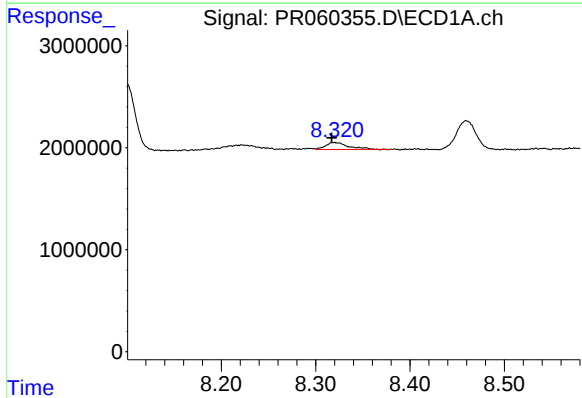
#41 AR-1268-1

R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 1156627
Conc: 2.62 ng/ml



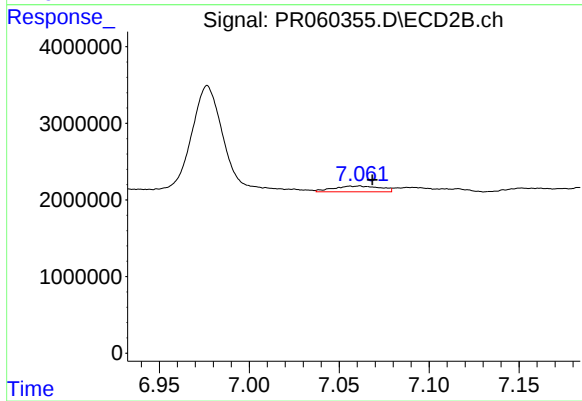
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.022 min
Response: 17570672
Conc: 20.00 ng/ml



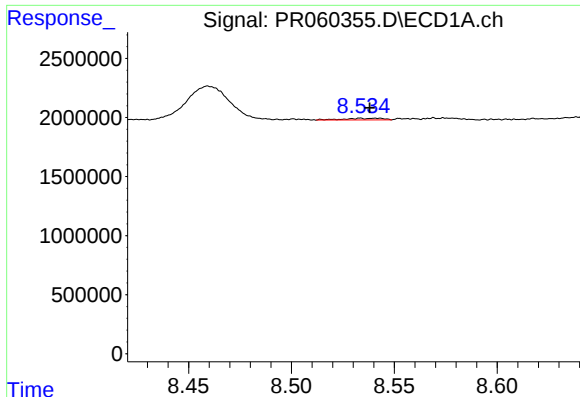
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: 0.002 min
Response: 1142739
Conc: 2.86 ng/ml



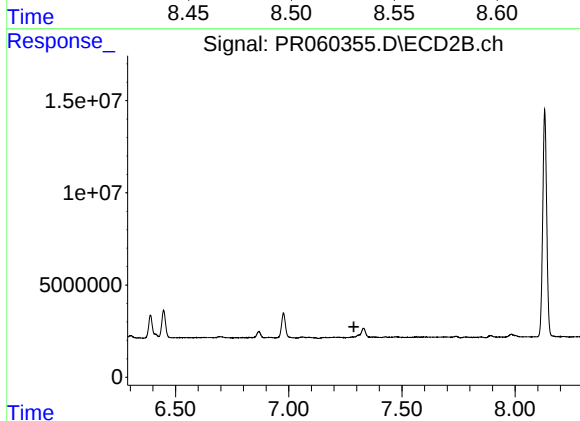
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 1354967
Conc: 1.72 ng/ml



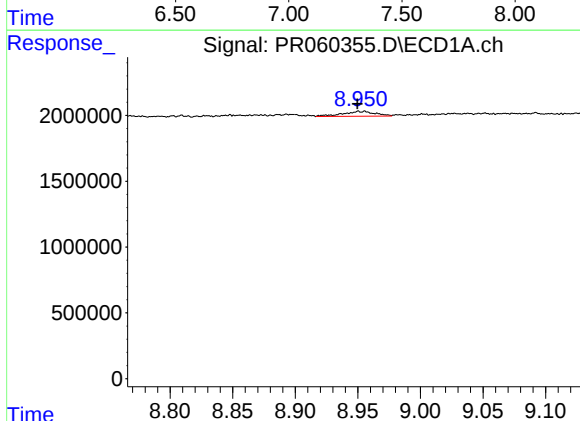
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 183376
Conc: 0.51 ng/ml



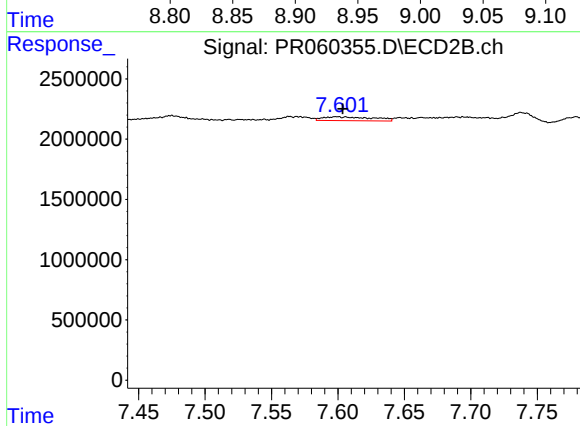
#43 AR-1268-3

R.T.: 7.252 min
Delta R.T.: -0.035 min
Response: -24417
Conc: N.D.



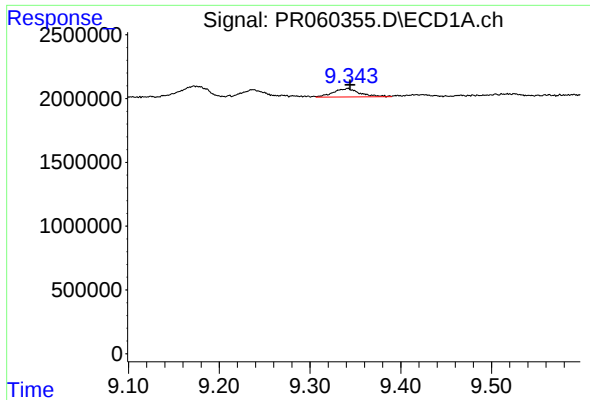
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: 0.006 min
Response: 671783
Conc: 4.26 ng/ml



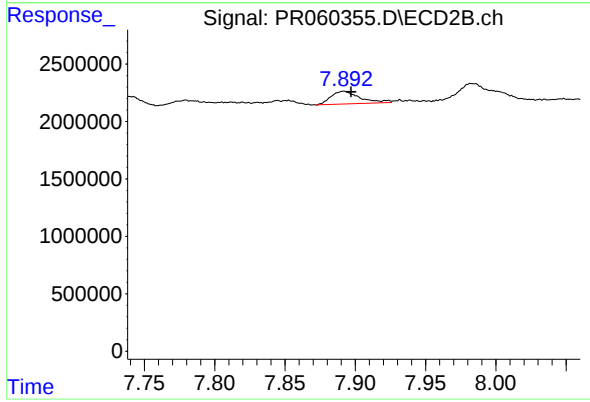
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 839169
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1362584
Conc: 1.18 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1581403
Conc: 0.75 ng/ml