

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 23:04
 Operator : YP\AJ
 Sample : 01867-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:57:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.688	2.904	52826182	68667687	15.681	15.143
2)	SA Decachlor...	9.656	8.132	58812889	85037250	24.956	23.528
Target Compounds							
3)	L1 AR-1016-1	4.917	3.992	2406440	2203307	25.614	16.051 #
4)	L1 AR-1016-2	4.957	4.043	906148	1028857	6.717	5.035 #
5)	L1 AR-1016-3	5.015	4.218	1493709	5861743	17.122	55.783 #
6)	L1 AR-1016-4	5.105	4.257	483681	193604	6.975	2.255 #
7)	L1 AR-1016-5	5.414	4.496	2711334	5701613	40.179	50.961 #
8)	L2 AR-1221-1	3.922	3.115	363042	157349	9.000	3.226 #
9)	L2 AR-1221-2	4.003	3.205	1188217	937404	41.766	27.160 #
10)	L2 AR-1221-3	0.000	3.291	0	407395	N.D.	3.514 #
11)	L3 AR-1232-1	0.000	3.291	0	407395	N.D.	4.225 #
12)	L3 AR-1232-2	4.628	4.043	1121514	1028857	33.353	11.546 #
13)	L3 AR-1232-3	4.957	4.218	906148	5861743	14.697	131.014 #
14)	L3 AR-1232-4	5.105	4.309	483681	1930266	15.682	46.675 #
15)	L3 AR-1232-5	5.216	4.496	528394	5701613	22.694	122.699 #
16)	L4 AR-1242-1	4.917	3.992	2406440	2203307	30.625	19.304 #
17)	L4 AR-1242-2	4.957	4.043	906148	1028857	8.081	6.149
18)	L4 AR-1242-3	5.015	4.218	1493709	5861743	20.562	67.763 #
19)	L4 AR-1242-4	5.105	4.309	483681	1930266	8.404	22.521 #
20)	L4 AR-1242-5	5.912	4.841	5869249	704230	108.613	6.820 #
21)	L5 AR-1248-1	4.917	3.992	2406440	2203307	39.711	25.314 #
22)	L5 AR-1248-2	5.216	4.257	528394	193604	6.508	1.500 #
23)	L5 AR-1248-3	5.414	4.309	2711334	1930266	28.865	14.847 #
24)	L5 AR-1248-4	5.866	4.496	170971	5701613	1.779	36.132 #
25)	L5 AR-1248-5	5.912	4.884	5869249	353949	63.253	2.484 #
26)	L6 AR-1254-1	5.838	4.841	265345	704230	2.647	3.028
27)	L6 AR-1254-2	6.073	5.004	1972939	488432	12.994	2.433 #
28)	L6 AR-1254-3	6.473	5.421	1764335	3726051	11.354	11.628
29)	L6 AR-1254-4	6.784	5.666	1077292	1656087	9.778	9.233
30)	L6 AR-1254-5	7.242	6.109	3239111	5199318	26.403	18.802 #
31)	L7 AR-1260-1	6.652	5.561	1159639	1686287	9.426	7.373
32)	L7 AR-1260-2	6.929	5.765	3550597	5920693	25.273	22.011
33)	L7 AR-1260-3	7.328	5.924	1023790	1868881	9.453	7.378
34)	L7 AR-1260-4	7.571	6.426	517418	1522061	4.194	7.236 #
35)	L7 AR-1260-5	7.913	6.691	1428323	2516740	6.207	5.295
36)	L8 AR-1262-1	7.328	6.153	1023790	1920432	6.666	6.284
37)	L8 AR-1262-2	7.913	6.426	1428323	1522061	5.506	5.599
38)	L8 AR-1262-3	8.227	6.994	1475704	1580883	7.856	7.709
39)	L8 AR-1262-4	8.306	7.061	914584	2729379	6.304	7.121
40)	L8 AR-1262-5	8.945	7.598	841179	800321	7.995	4.729 #
41)	L9 AR-1268-1	8.227	6.994	1475704	1580883	3.337	1.799 #

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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

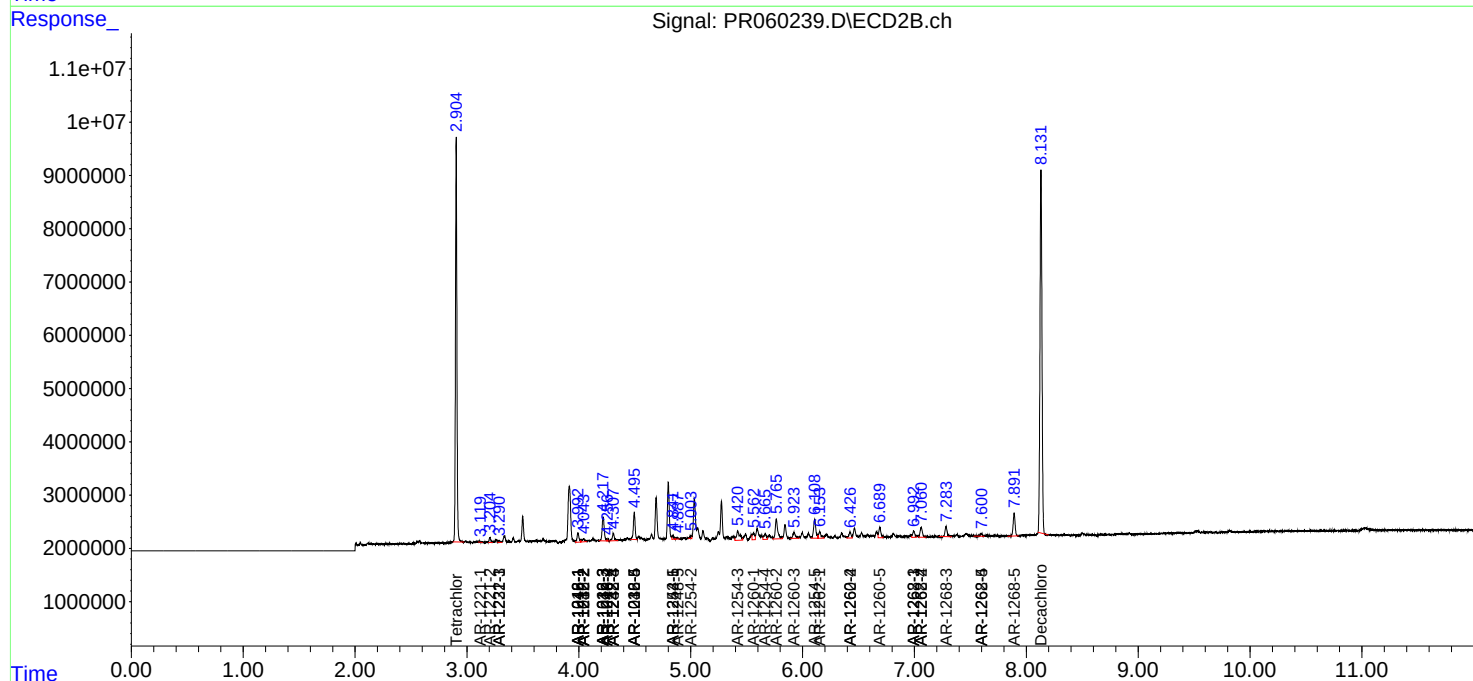
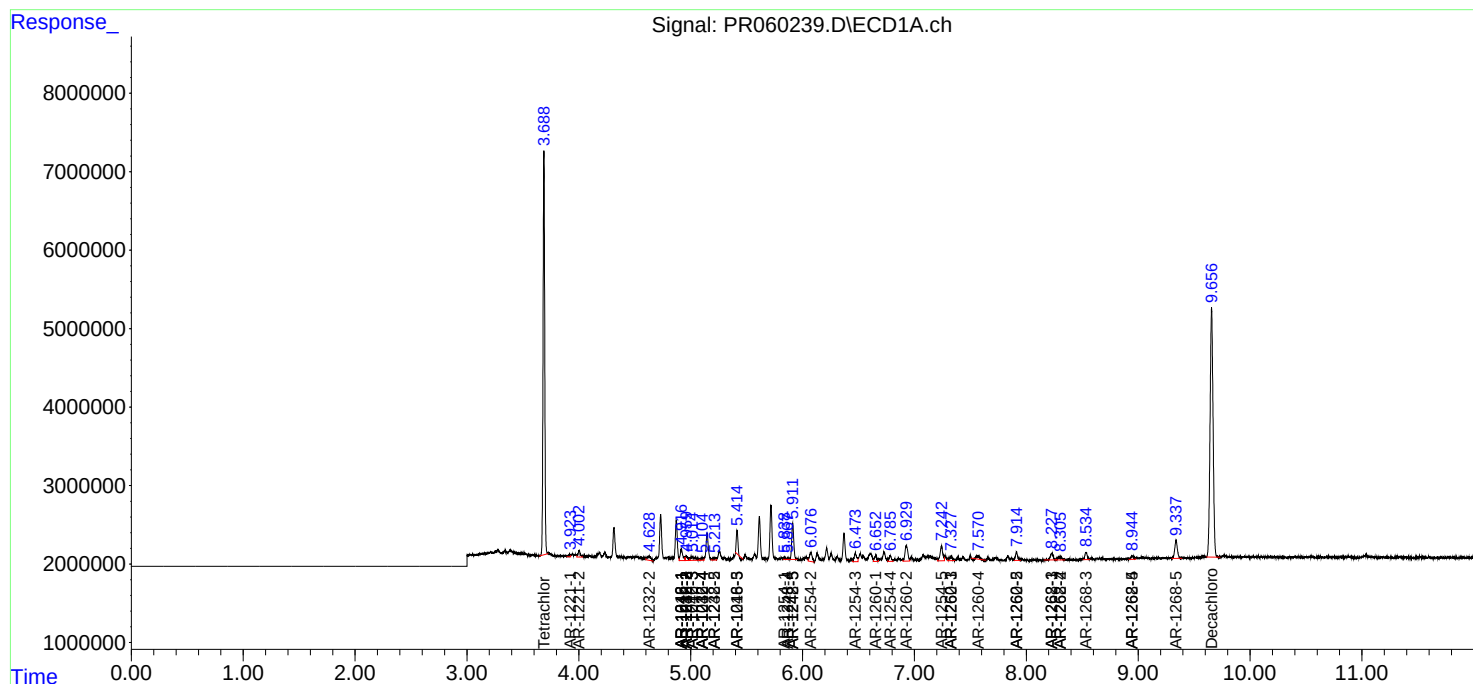
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.306	7.061	914584	2729379	2.287	3.460 #
43)	L9 AR-1268-3	8.535	7.283	1450775	2434273	4.026	3.504
44)	L9 AR-1268-4	8.945	7.598	841179	800321	5.334	3.020 #
45)	L9 AR-1268-5	9.339	7.892	3778112	5383846	3.277	2.568

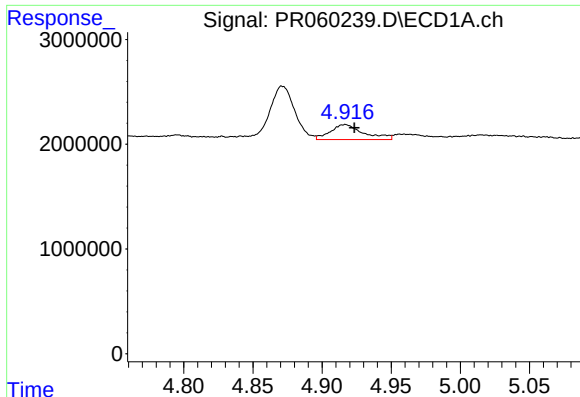
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

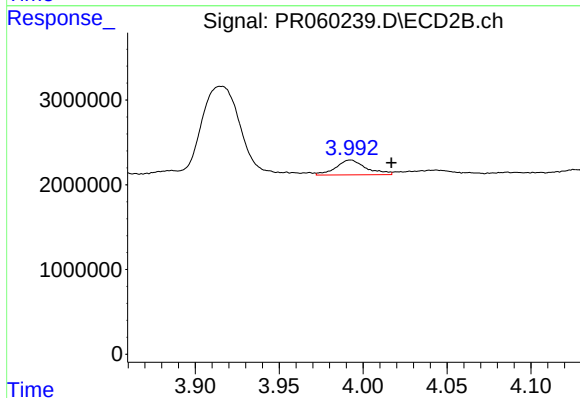
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





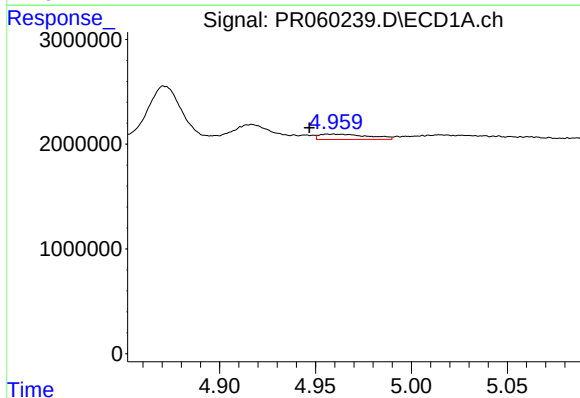
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.007 min
Response: 2406440
Conc: 25.61 ng/ml



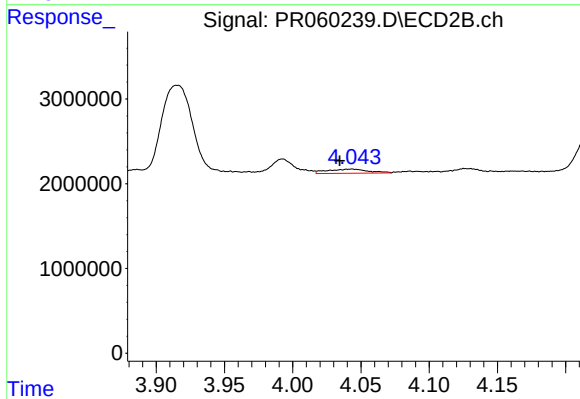
#3 AR-1016-1

R.T.: 3.992 min
Delta R.T.: -0.024 min
Response: 2203307
Conc: 16.05 ng/ml



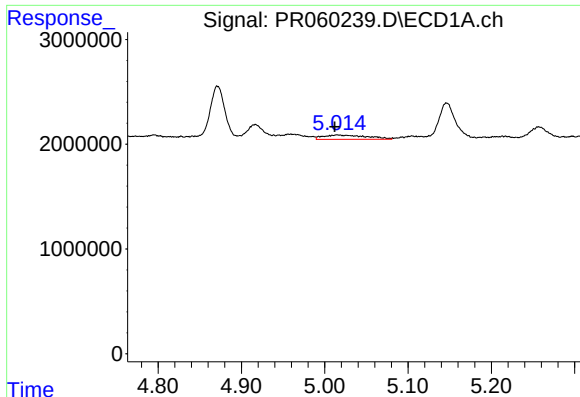
#4 AR-1016-2

R.T.: 4.957 min
Delta R.T.: 0.011 min
Response: 906148
Conc: 6.72 ng/ml



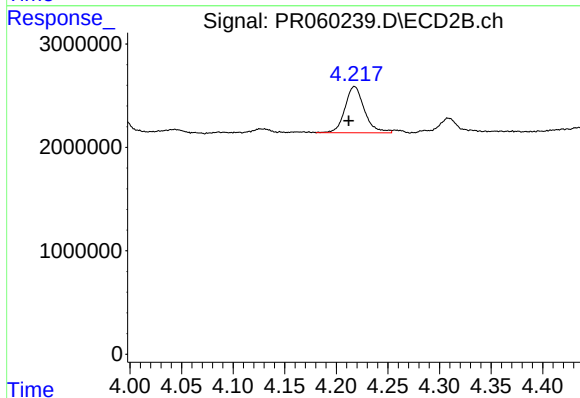
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 1028857
Conc: 5.03 ng/ml



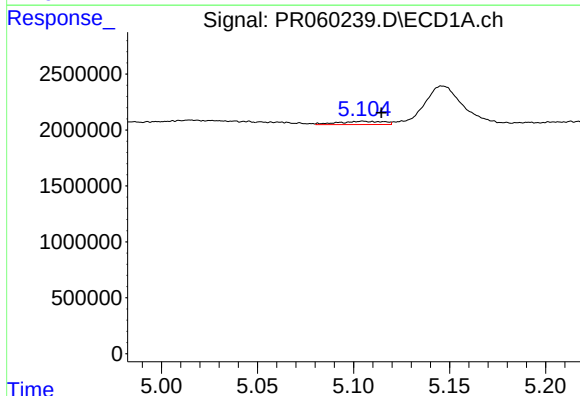
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 1493709
Conc: 17.12 ng/ml



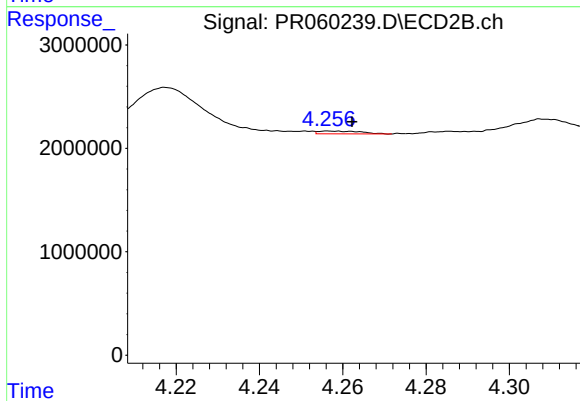
#5 AR-1016-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 5861743
Conc: 55.78 ng/ml



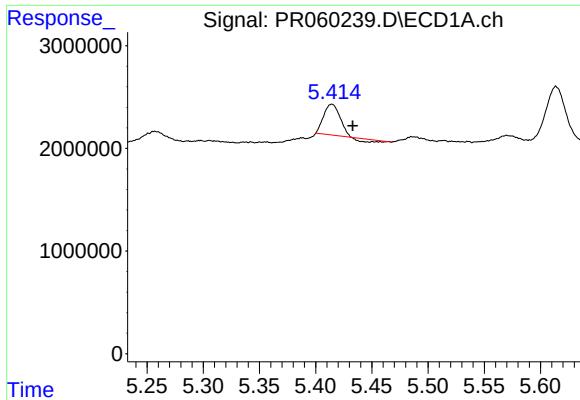
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 483681
Conc: 6.98 ng/ml



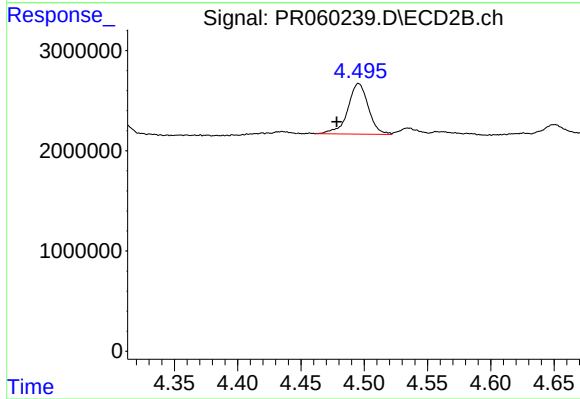
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 193604
Conc: 2.25 ng/ml



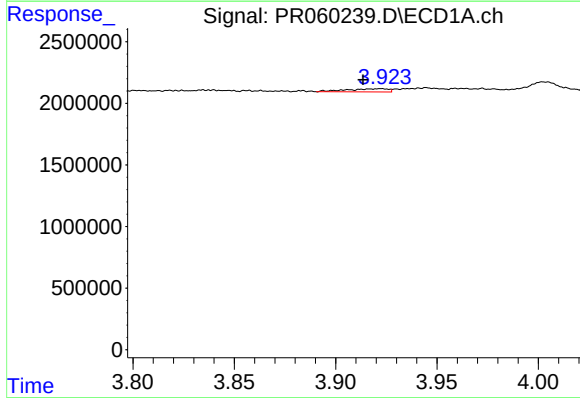
#7 AR-1016-5

R.T.: 5.414 min
Delta R.T.: -0.019 min
Response: 2711334
Conc: 40.18 ng/ml



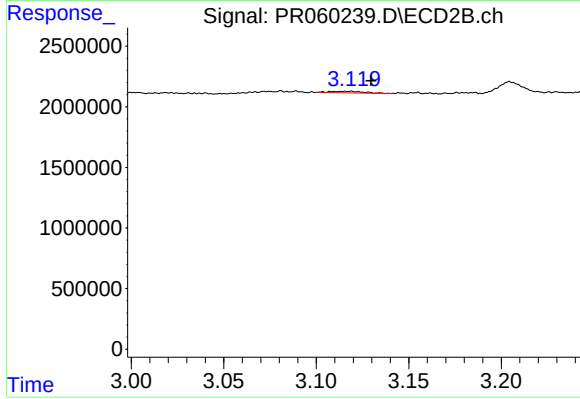
#7 AR-1016-5

R.T.: 4.496 min
Delta R.T.: 0.017 min
Response: 5701613
Conc: 50.96 ng/ml



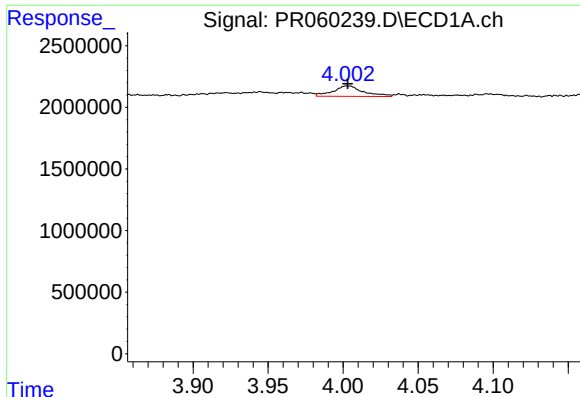
#8 AR-1221-1

R.T.: 3.922 min
Delta R.T.: 0.009 min
Response: 363042
Conc: 9.00 ng/ml



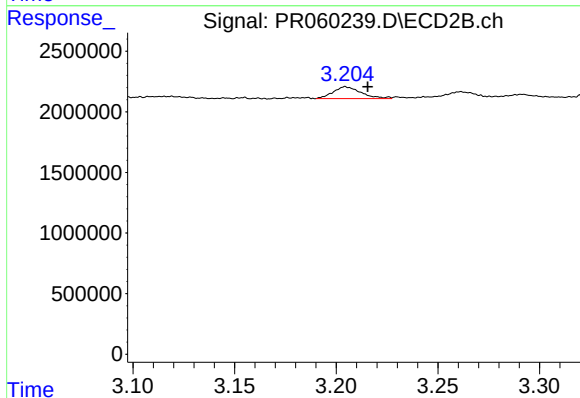
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.015 min
Response: 157349
Conc: 3.23 ng/ml



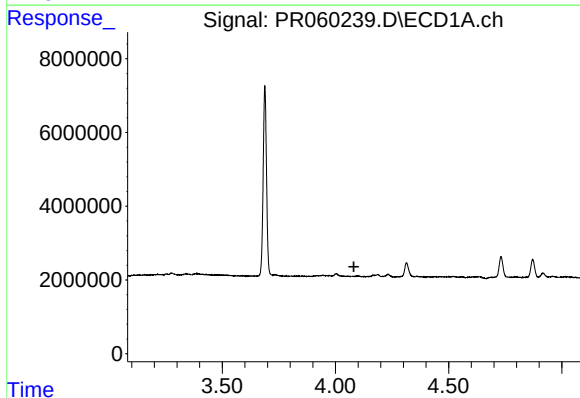
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1188217
Conc: 41.77 ng/ml



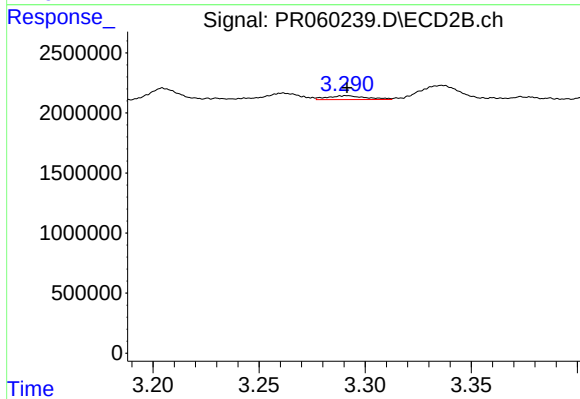
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 937404
Conc: 27.16 ng/ml



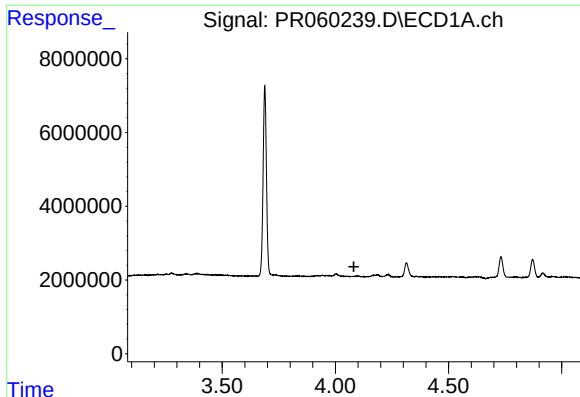
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



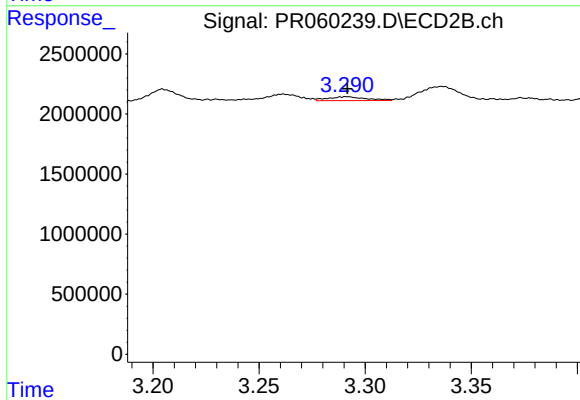
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 407395
Conc: 3.51 ng/ml



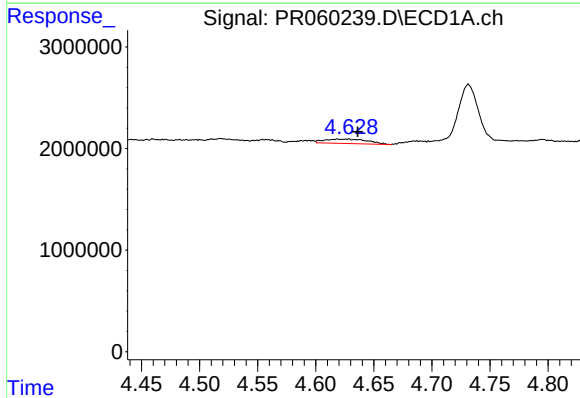
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



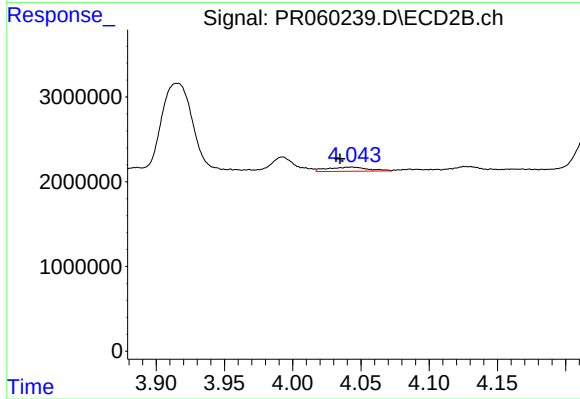
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 407395
Conc: 4.23 ng/ml



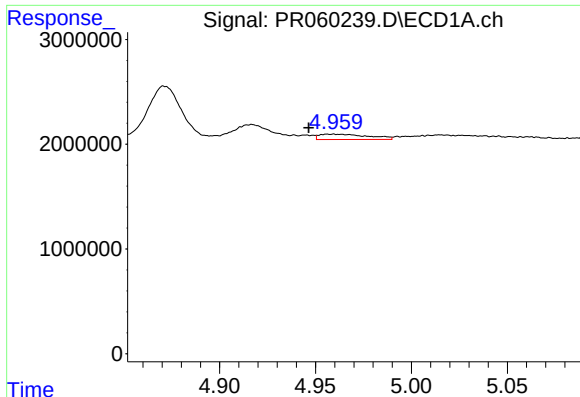
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1121514
Conc: 33.35 ng/ml



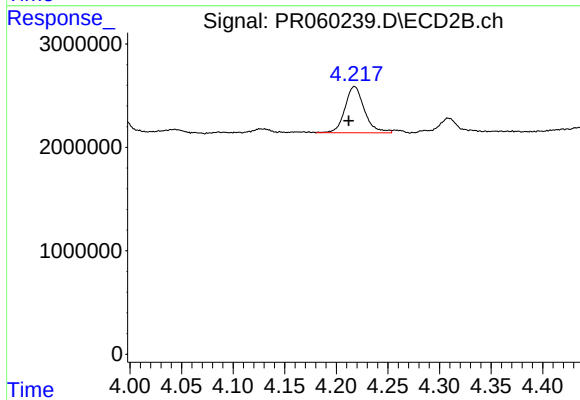
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 1028857
Conc: 11.55 ng/ml



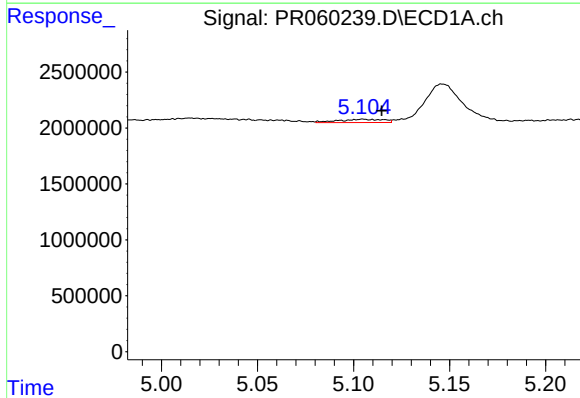
#13 AR-1232-3

R.T.: 4.957 min
Delta R.T.: 0.011 min
Response: 906148
Conc: 14.70 ng/ml



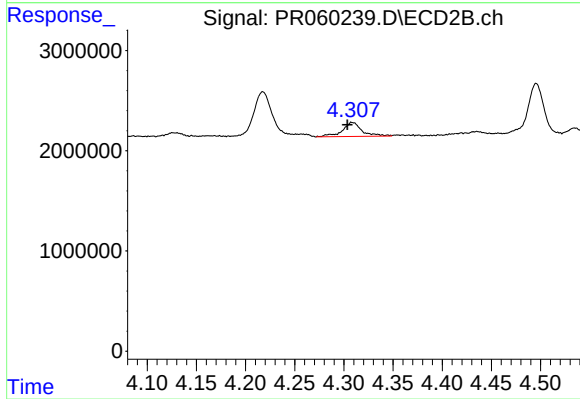
#13 AR-1232-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 5861743
Conc: 131.01 ng/ml



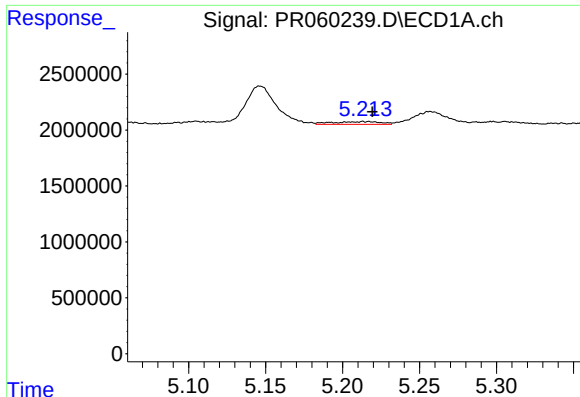
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 483681
Conc: 15.68 ng/ml



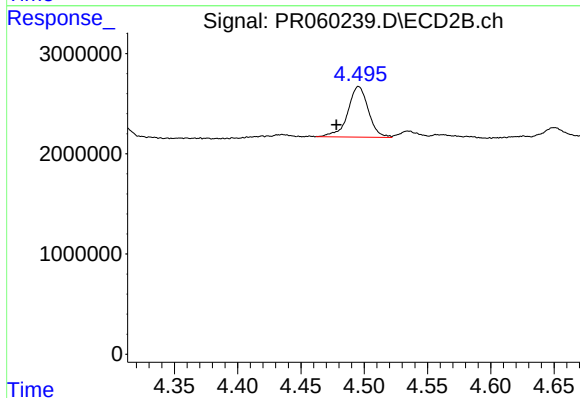
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 1930266
Conc: 46.68 ng/ml



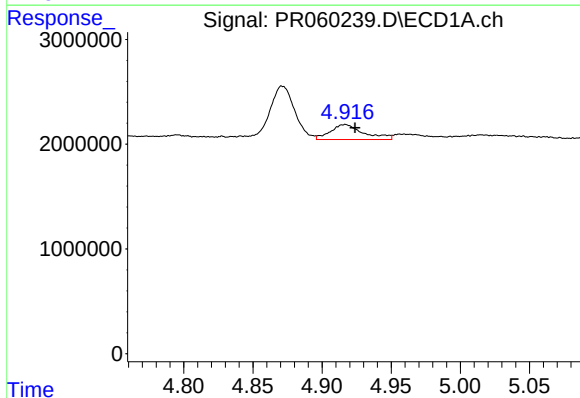
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 528394
Conc: 22.69 ng/ml



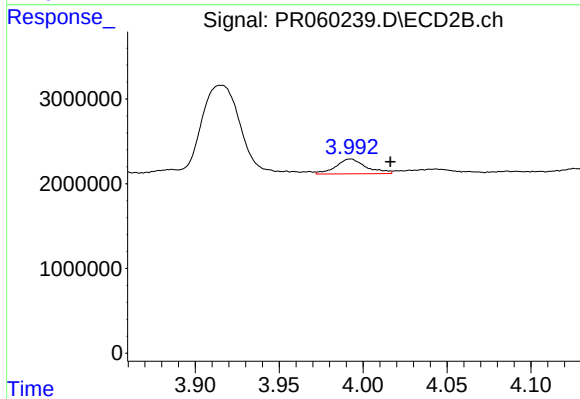
#15 AR-1232-5

R.T.: 4.496 min
Delta R.T.: 0.018 min
Response: 5701613
Conc: 122.70 ng/ml



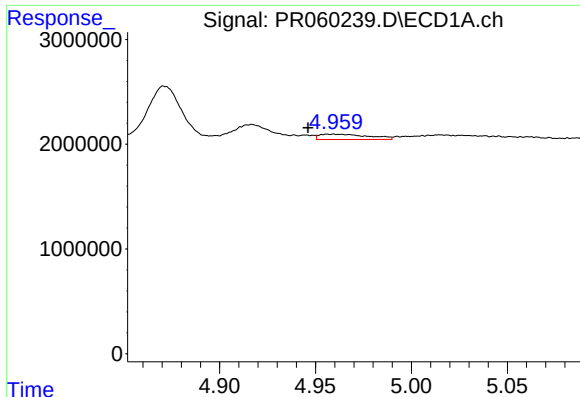
#16 AR-1242-1

R.T.: 4.917 min
Delta R.T.: -0.007 min
Response: 2406440
Conc: 30.63 ng/ml



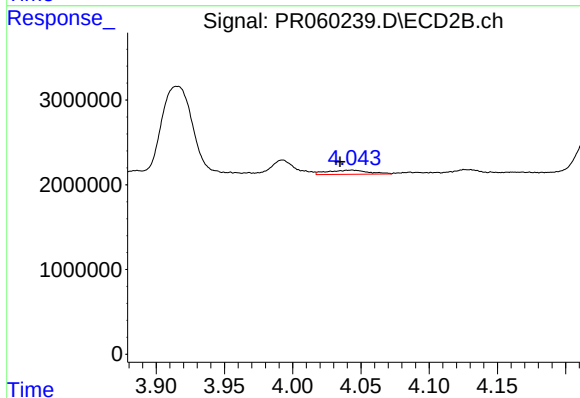
#16 AR-1242-1

R.T.: 3.992 min
Delta R.T.: -0.024 min
Response: 2203307
Conc: 19.30 ng/ml



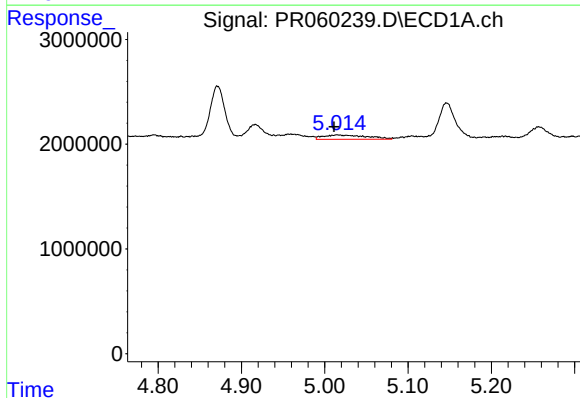
#17 AR-1242-2

R.T.: 4.957 min
Delta R.T.: 0.011 min
Response: 906148
Conc: 8.08 ng/ml



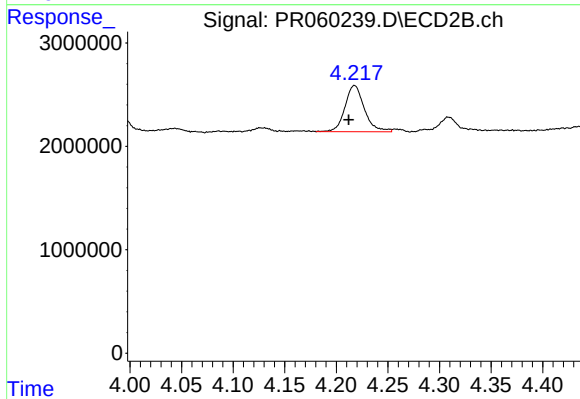
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 1028857
Conc: 6.15 ng/ml



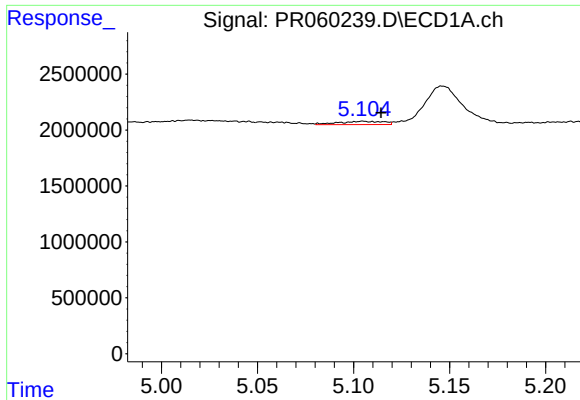
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.004 min
Response: 1493709
Conc: 20.56 ng/ml



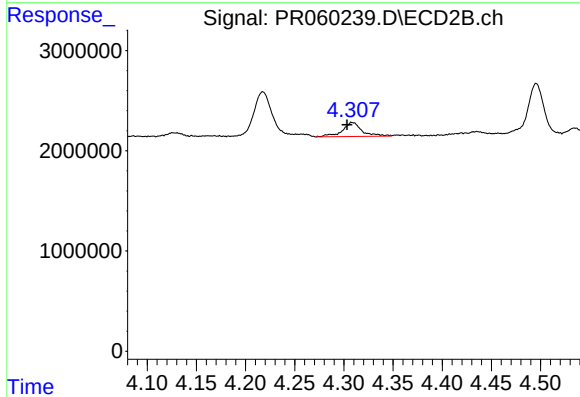
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 5861743
Conc: 67.76 ng/ml



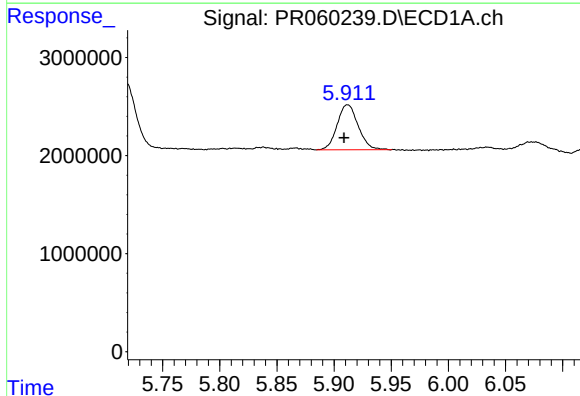
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.009 min
Response: 483681
Conc: 8.40 ng/ml



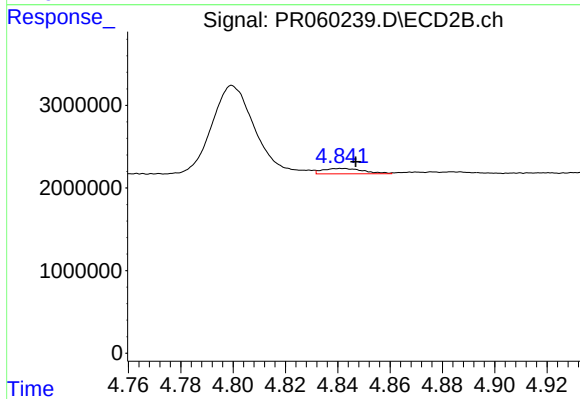
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 1930266
Conc: 22.52 ng/ml



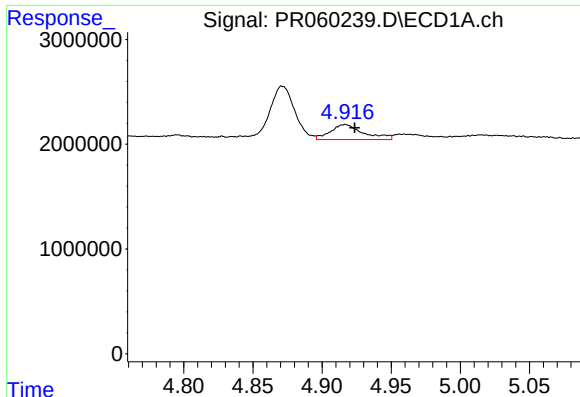
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 5869249
Conc: 108.61 ng/ml



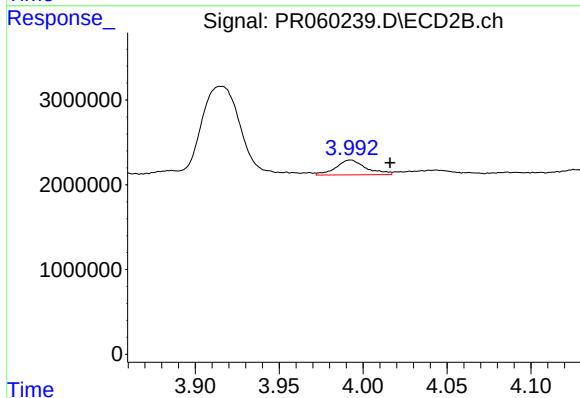
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 704230
Conc: 6.82 ng/ml



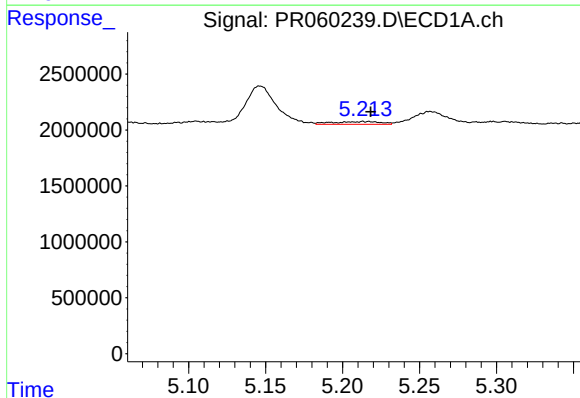
#21 AR-1248-1

R.T.: 4.917 min
Delta R.T.: -0.007 min
Response: 2406440
Conc: 39.71 ng/ml



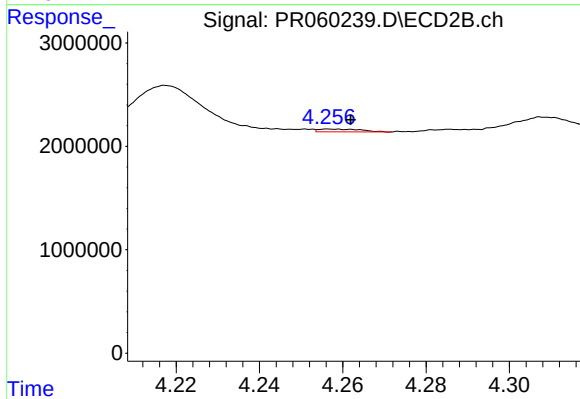
#21 AR-1248-1

R.T.: 3.992 min
Delta R.T.: -0.024 min
Response: 2203307
Conc: 25.31 ng/ml



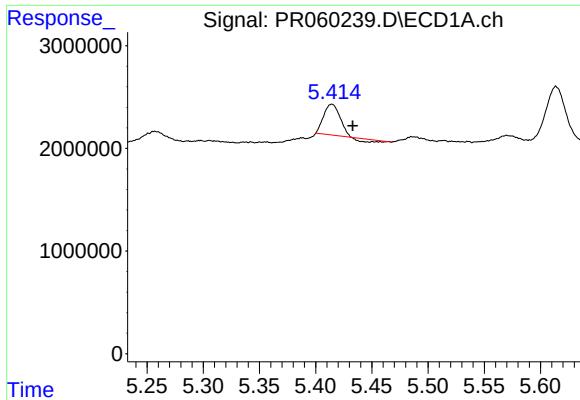
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 528394
Conc: 6.51 ng/ml



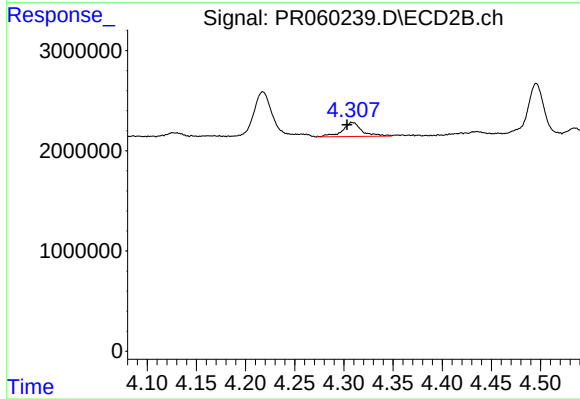
#22 AR-1248-2

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 193604
Conc: 1.50 ng/ml



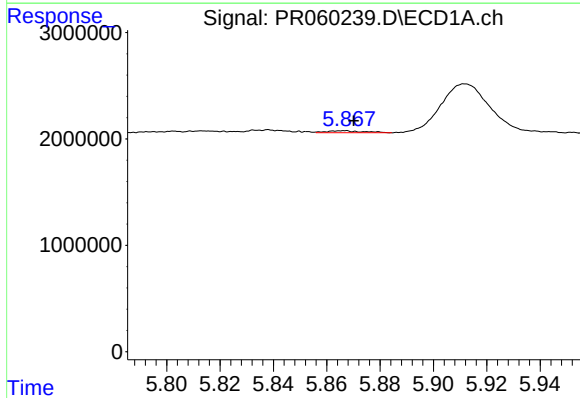
#23 AR-1248-3

R.T.: 5.414 min
Delta R.T.: -0.019 min
Response: 2711334
Conc: 28.86 ng/ml



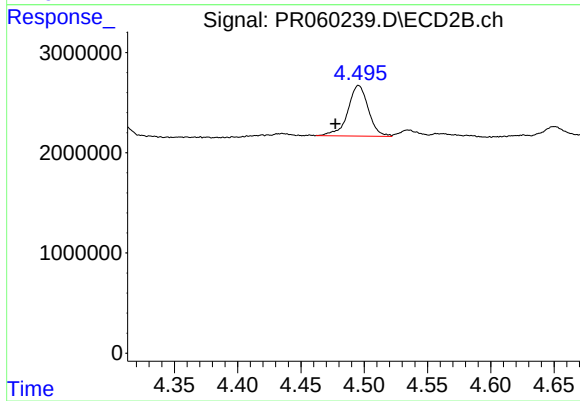
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 1930266
Conc: 14.85 ng/ml



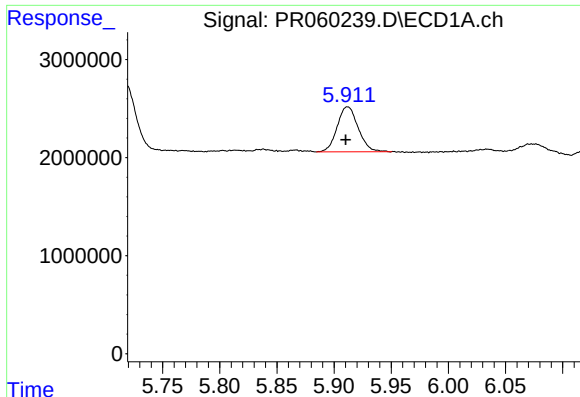
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 170971
Conc: 1.78 ng/ml



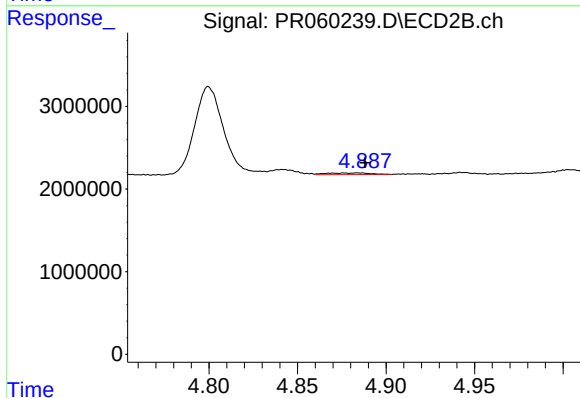
#24 AR-1248-4

R.T.: 4.496 min
Delta R.T.: 0.018 min
Response: 5701613
Conc: 36.13 ng/ml



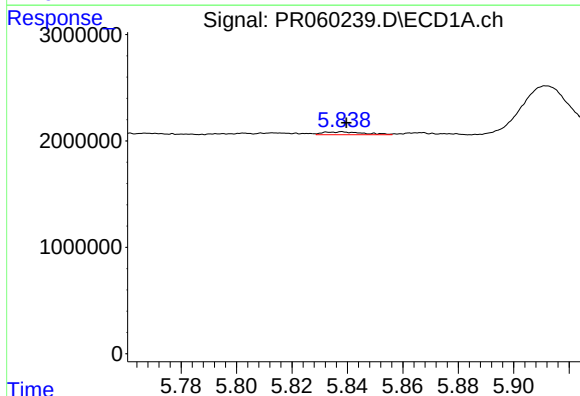
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 5869249
Conc: 63.25 ng/ml



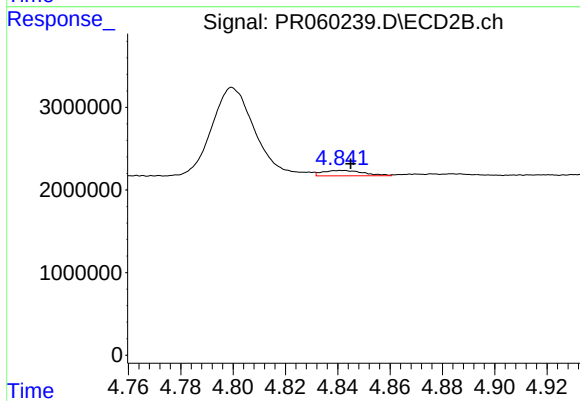
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 353949
Conc: 2.48 ng/ml



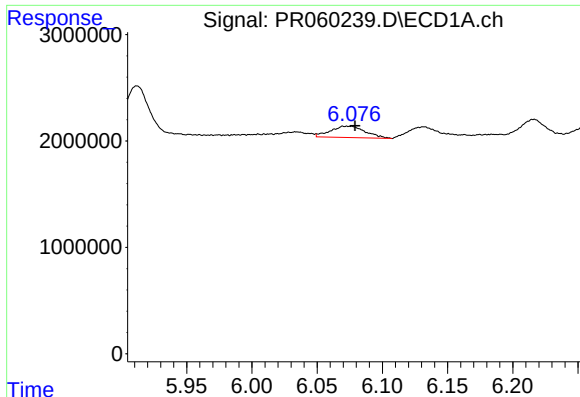
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 265345
Conc: 2.65 ng/ml



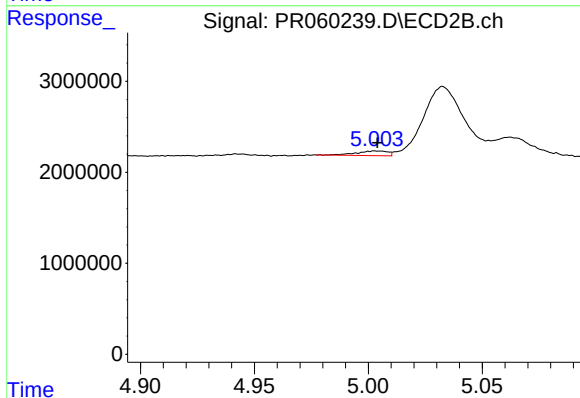
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 704230
Conc: 3.03 ng/ml



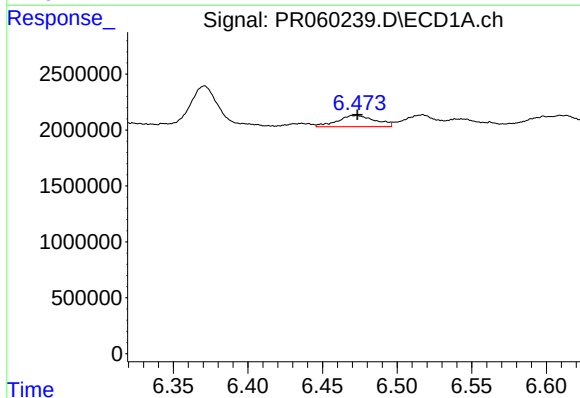
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: -0.006 min
Response: 1972939
Conc: 12.99 ng/ml



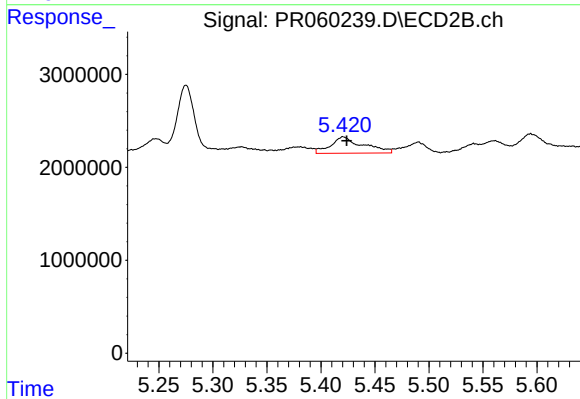
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 488432
Conc: 2.43 ng/ml



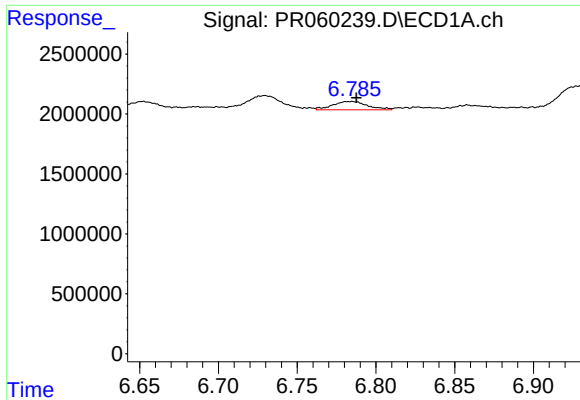
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 1764335
Conc: 11.35 ng/ml



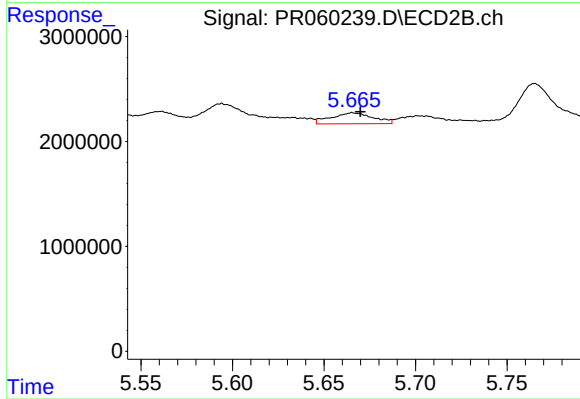
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 3726051
Conc: 11.63 ng/ml



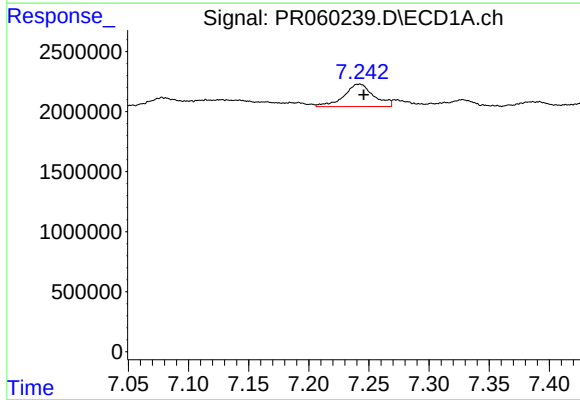
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 1077292
Conc: 9.78 ng/ml



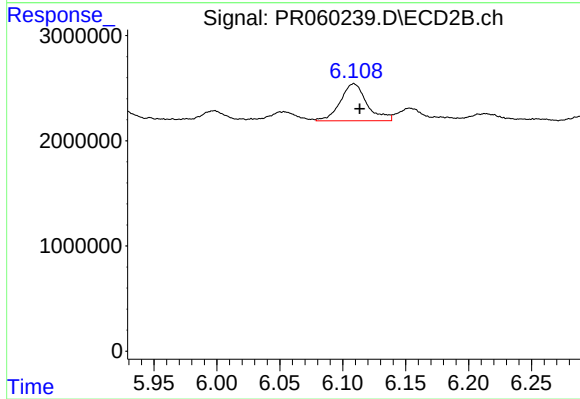
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 1656087
Conc: 9.23 ng/ml



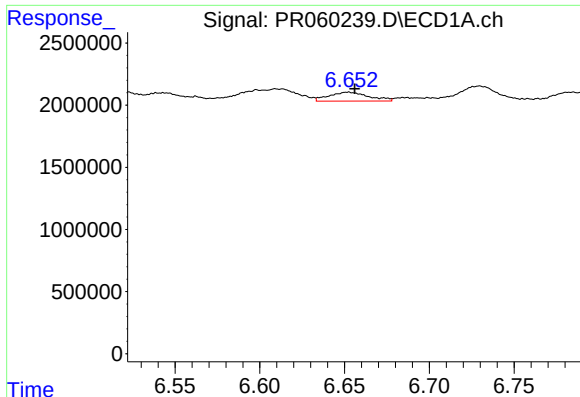
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 3239111
Conc: 26.40 ng/ml



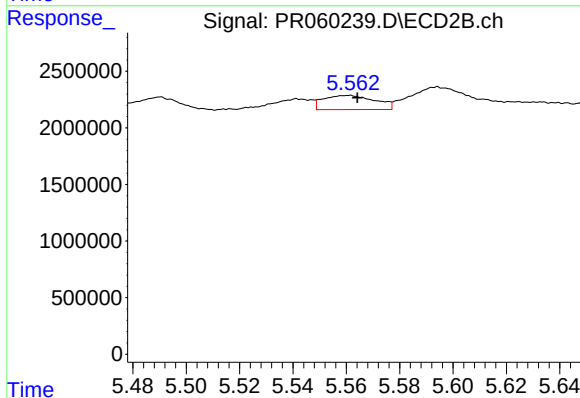
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 5199318
Conc: 18.80 ng/ml



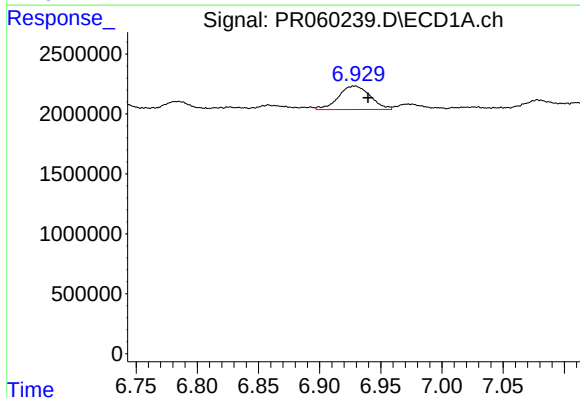
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 1159639
Conc: 9.43 ng/ml



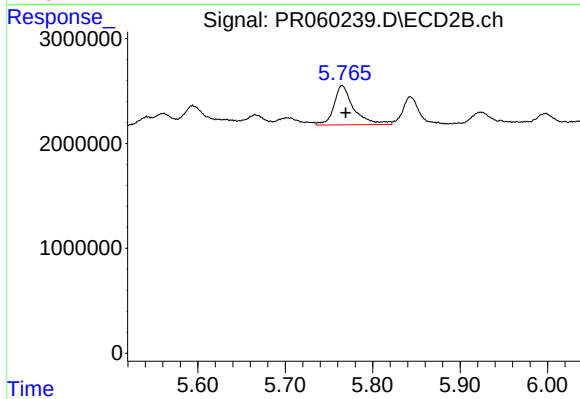
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 1686287
Conc: 7.37 ng/ml



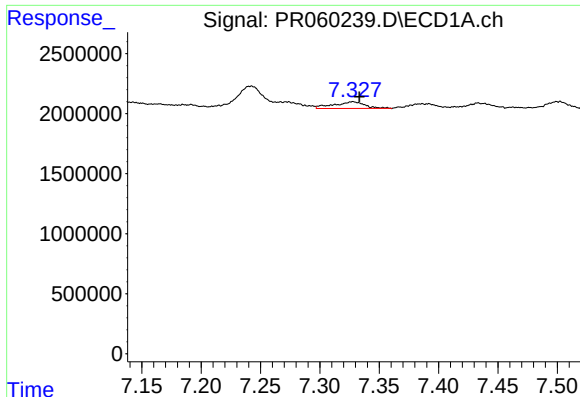
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.011 min
Response: 3550597
Conc: 25.27 ng/ml



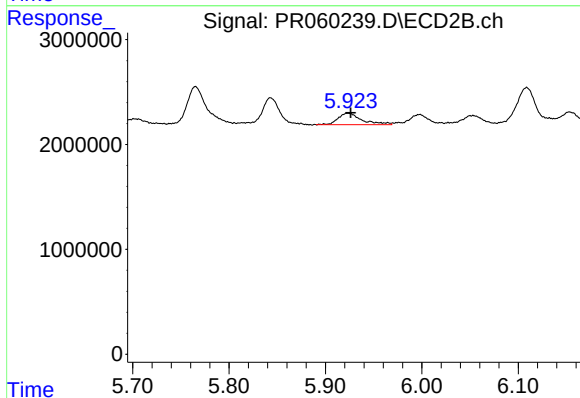
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 5920693
Conc: 22.01 ng/ml



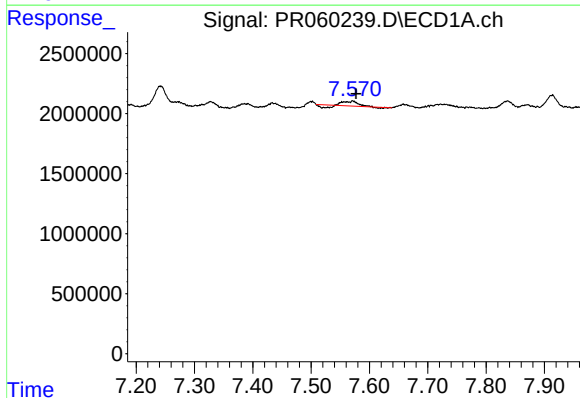
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 1023790
Conc: 9.45 ng/ml



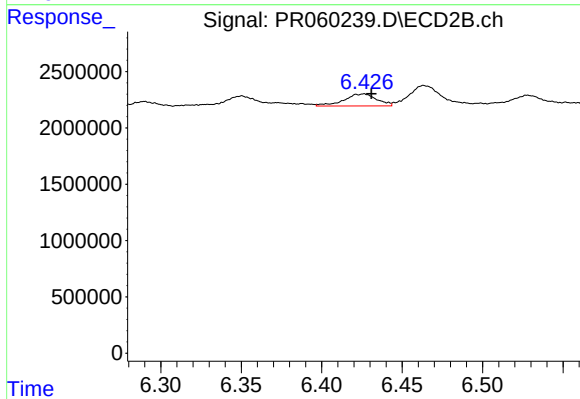
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 1868881
Conc: 7.38 ng/ml



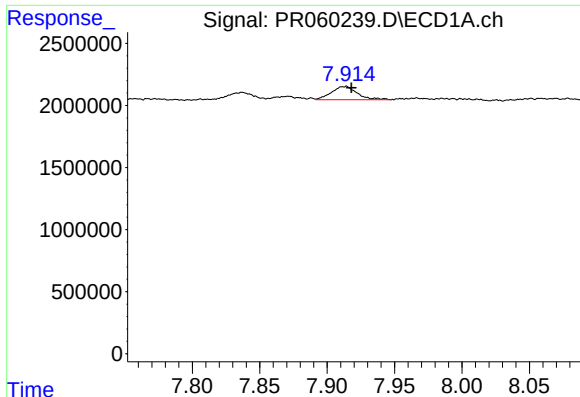
#34 AR-1260-4

R.T.: 7.571 min
Delta R.T.: -0.006 min
Response: 517418
Conc: 4.19 ng/ml



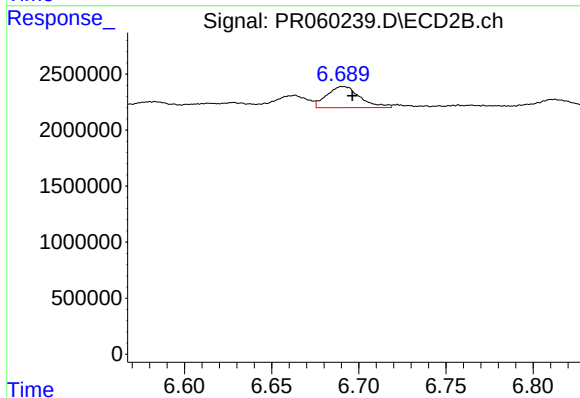
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 1522061
Conc: 7.24 ng/ml



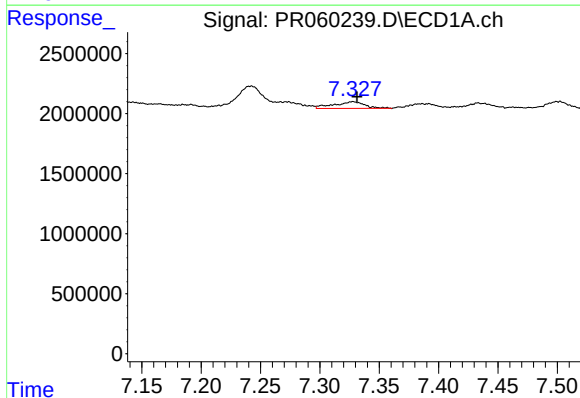
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 1428323
Conc: 6.21 ng/ml



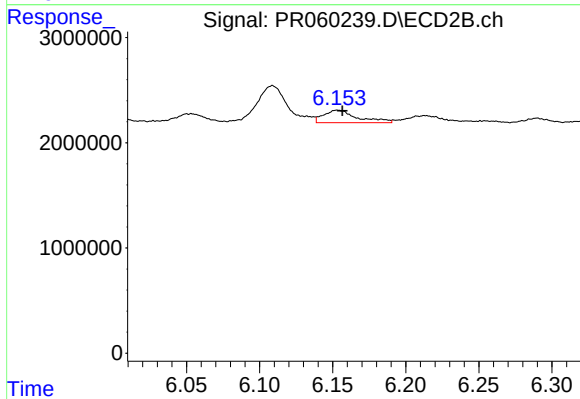
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 2516740
Conc: 5.29 ng/ml



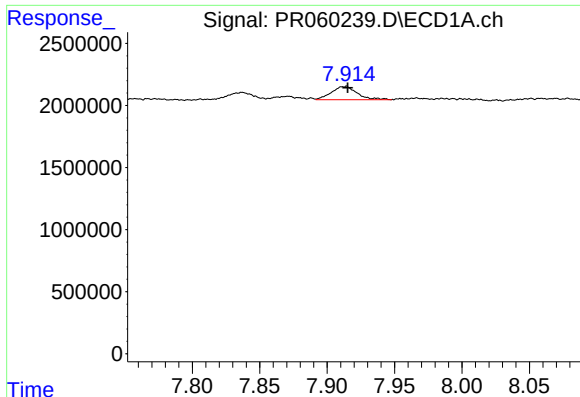
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 1023790
Conc: 6.67 ng/ml



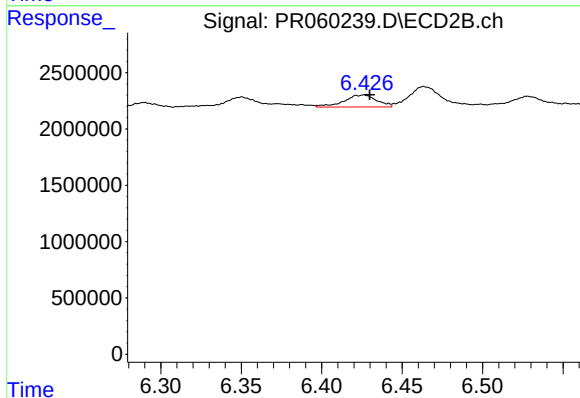
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 1920432
Conc: 6.28 ng/ml



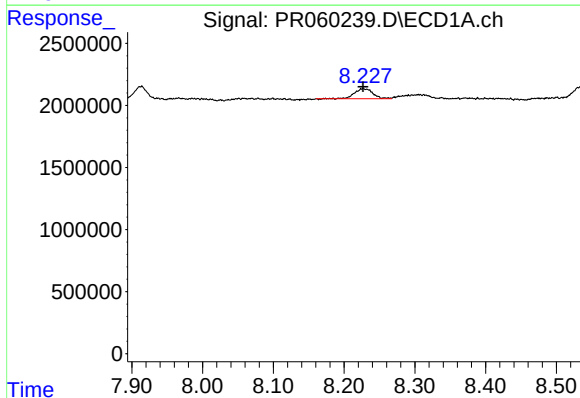
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 1428323
Conc: 5.51 ng/ml



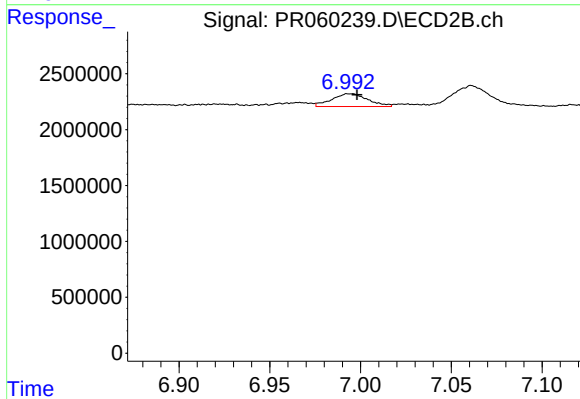
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 1522061
Conc: 5.60 ng/ml



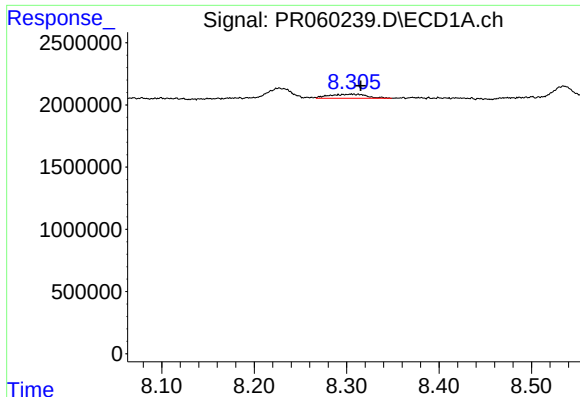
#38 AR-1262-3

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 1475704
Conc: 7.86 ng/ml



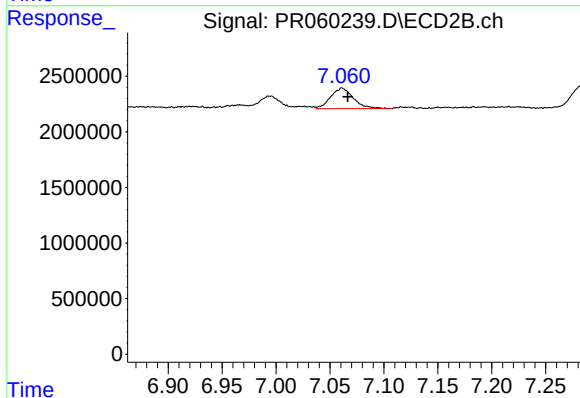
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 1580883
Conc: 7.71 ng/ml



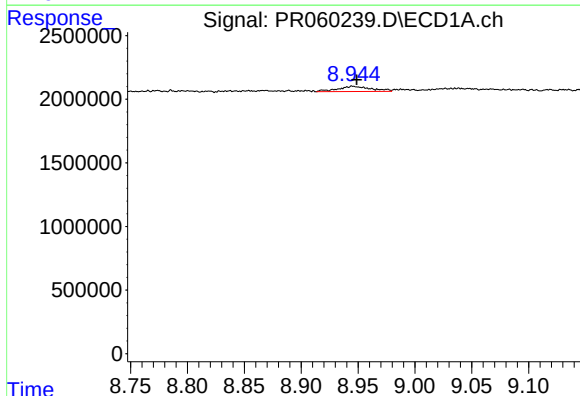
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.010 min
Response: 914584
Conc: 6.30 ng/ml



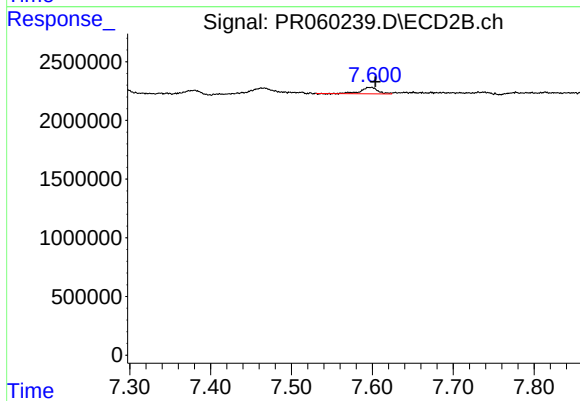
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 2729379
Conc: 7.12 ng/ml



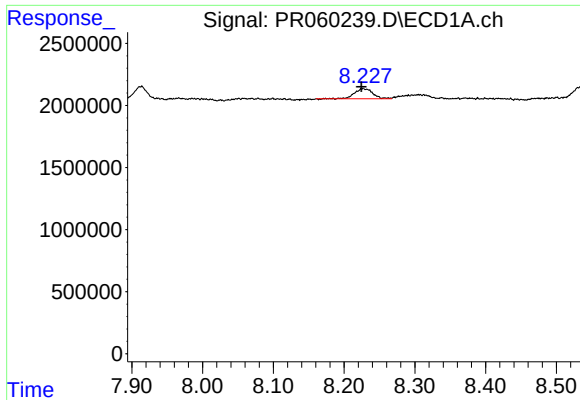
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 841179
Conc: 7.99 ng/ml



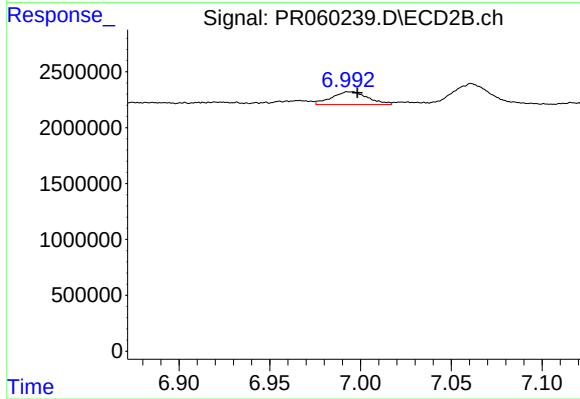
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 800321
Conc: 4.73 ng/ml



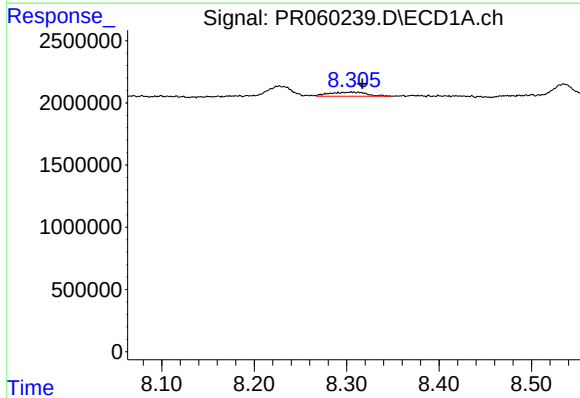
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.003 min
Response: 1475704
Conc: 3.34 ng/ml



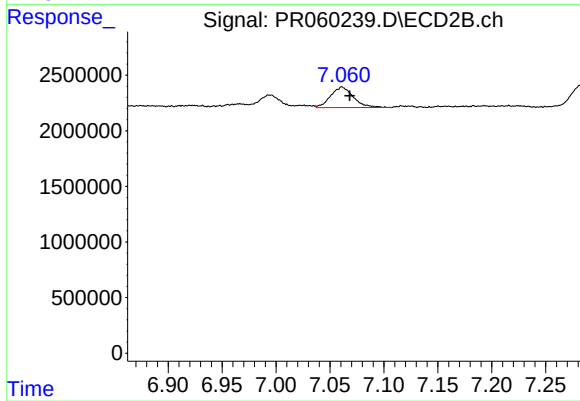
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 1580883
Conc: 1.80 ng/ml



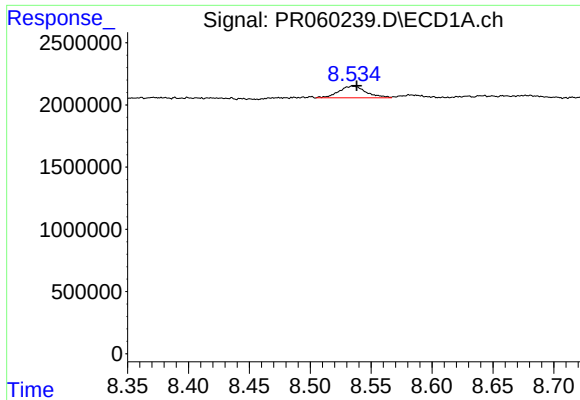
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.012 min
Response: 914584
Conc: 2.29 ng/ml



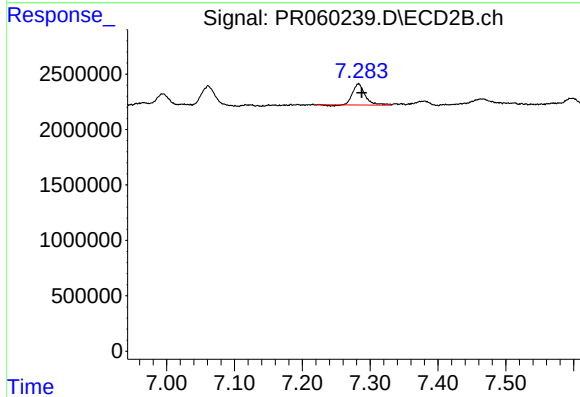
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 2729379
Conc: 3.46 ng/ml



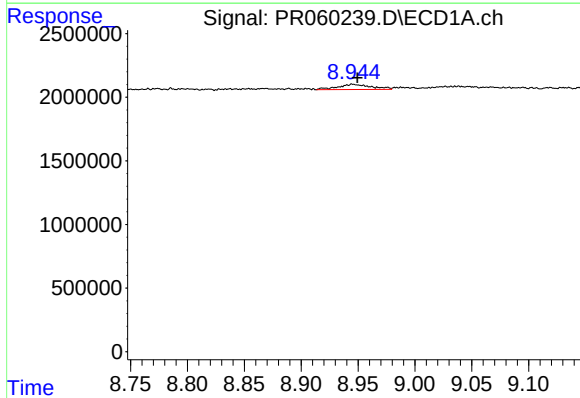
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 1450775
Conc: 4.03 ng/ml



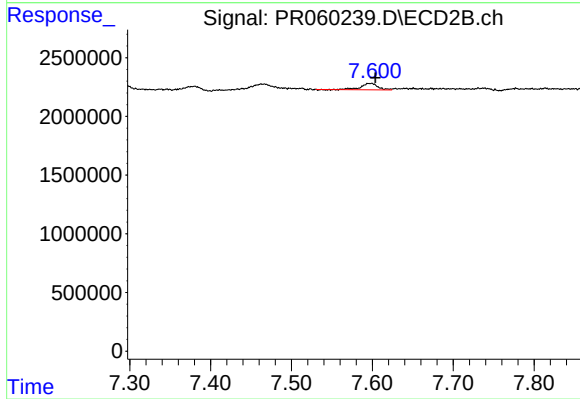
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 2434273
Conc: 3.50 ng/ml



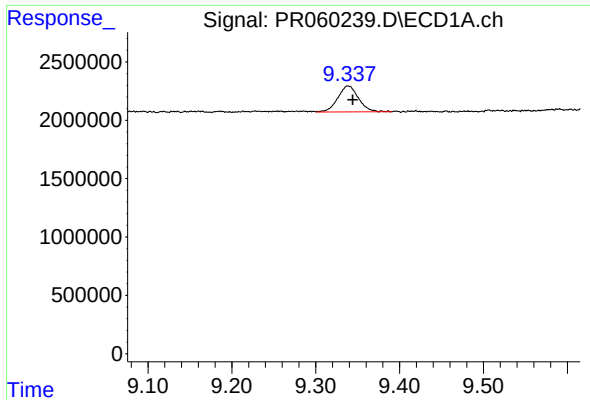
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 841179
Conc: 5.33 ng/ml



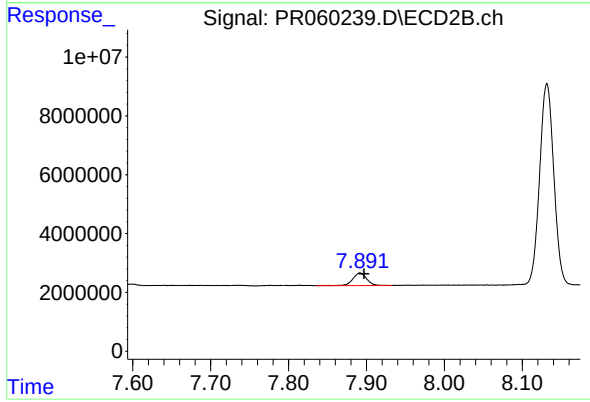
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 800321
Conc: 3.02 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 3778112
Conc: 3.28 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 5383846
Conc: 2.57 ng/ml