

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 00:37
 Operator : YP\AJ
 Sample : 01600-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:24:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.691	2.907	59740830	95210575	22.022	23.945
2)	SA Decachlor...	9.664	8.140	81299331	137.7E6	38.871	43.142
Target Compounds							
3)	L1 AR-1016-1	4.934	4.016	3001468	1624673	34.652	11.701 #
4)	L1 AR-1016-2	4.973	4.035	165970	2284251	1.396	11.856 #
5)	L1 AR-1016-3	5.018	4.214	537950	993924	7.033	9.790 #
6)	L1 AR-1016-4	5.114	4.264	762314	2754559	12.252	35.865 #
7)	L1 AR-1016-5	5.435	4.480	1884415	3645030	30.657	35.470
8)	L2 AR-1221-1	0.000	3.127	0	48660	N.D.	1.097 #
9)	L2 AR-1221-2	4.006	3.208	773521	1314350	32.233	41.615 #
10)	L2 AR-1221-3	4.102	3.292	442119	710696	5.917	6.563
11)	L3 AR-1232-1	4.102	3.292	442119	710696	6.861	7.862
12)	L3 AR-1232-2	4.635	4.035	1052534	2284251	35.306	26.497
13)	L3 AR-1232-3	4.973	4.214	165970	993924	2.950	22.527 #
14)	L3 AR-1232-4	5.114	4.305	762314	2319561	26.362	60.680 #
15)	L3 AR-1232-5	5.220	4.480	1944299	3645030	91.843	81.903
16)	L4 AR-1242-1	4.934	4.016	3001468	1624673	40.704	14.141 #
17)	L4 AR-1242-2	4.973	4.035	165970	2284251	1.642	14.307 #
18)	L4 AR-1242-3	5.018	4.214	537950	993924	8.243	11.802 #
19)	L4 AR-1242-4	5.114	4.305	762314	2319561	14.289	29.112 #
20)	L4 AR-1242-5	5.912	4.848	1805031	7874156	33.577	76.175 #
21)	L5 AR-1248-1	4.934	4.016	3001468	1624673	53.349	18.711 #
22)	L5 AR-1248-2	5.220	4.264	1944299	2754559	26.670	23.494
23)	L5 AR-1248-3	5.435	4.305	1884415	2319561	21.944	19.316
24)	L5 AR-1248-4	5.867	4.480	7073122	3645030	74.326	24.751 #
25)	L5 AR-1248-5	5.912	4.891	1805031	2736185	19.575	18.527
26)	L6 AR-1254-1	5.841	4.848	4694035	7874156	49.694	34.954 #
27)	L6 AR-1254-2	6.080	5.008	5463138	2762114	37.420	14.361 #
28)	L6 AR-1254-3	6.477	5.426	7963765	6451841	51.607	20.538 #
29)	L6 AR-1254-4	6.788	5.671	1918378	3306650	16.587	17.070
30)	L6 AR-1254-5	7.247	6.116	7712989	40204870	62.275	149.161 #
31)	L7 AR-1260-1	6.656	5.567	4848021	11447654	41.403	53.575 #
32)	L7 AR-1260-2	6.929	5.771	32611920	15418441	235.014	59.959 #
33)	L7 AR-1260-3	7.334	5.927	4688341	8768679	45.400	37.213
34)	L7 AR-1260-4	7.577	6.432	5184729	8342527	44.262	43.176
35)	L7 AR-1260-5	7.917	6.697	8225537	17944572	36.196	40.025
36)	L8 AR-1262-1	7.334	6.161	4688341	12258422	31.080	42.430 #
37)	L8 AR-1262-2	7.917	6.432	8225537	8342527	31.459	32.698
38)	L8 AR-1262-3	8.236	7.001	6222600	3885489	34.021	20.271 #
39)	L8 AR-1262-4	8.313	7.066	1264629	13337110	14.406	36.630 #
40)	L8 AR-1262-5	8.953	7.605	2397298	3703179	24.014	22.969
41)	L9 AR-1268-1	8.236	7.001	6222600	3885489	14.580	4.812 #

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 QLast Update : Fri Jan 27 08:44:40 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

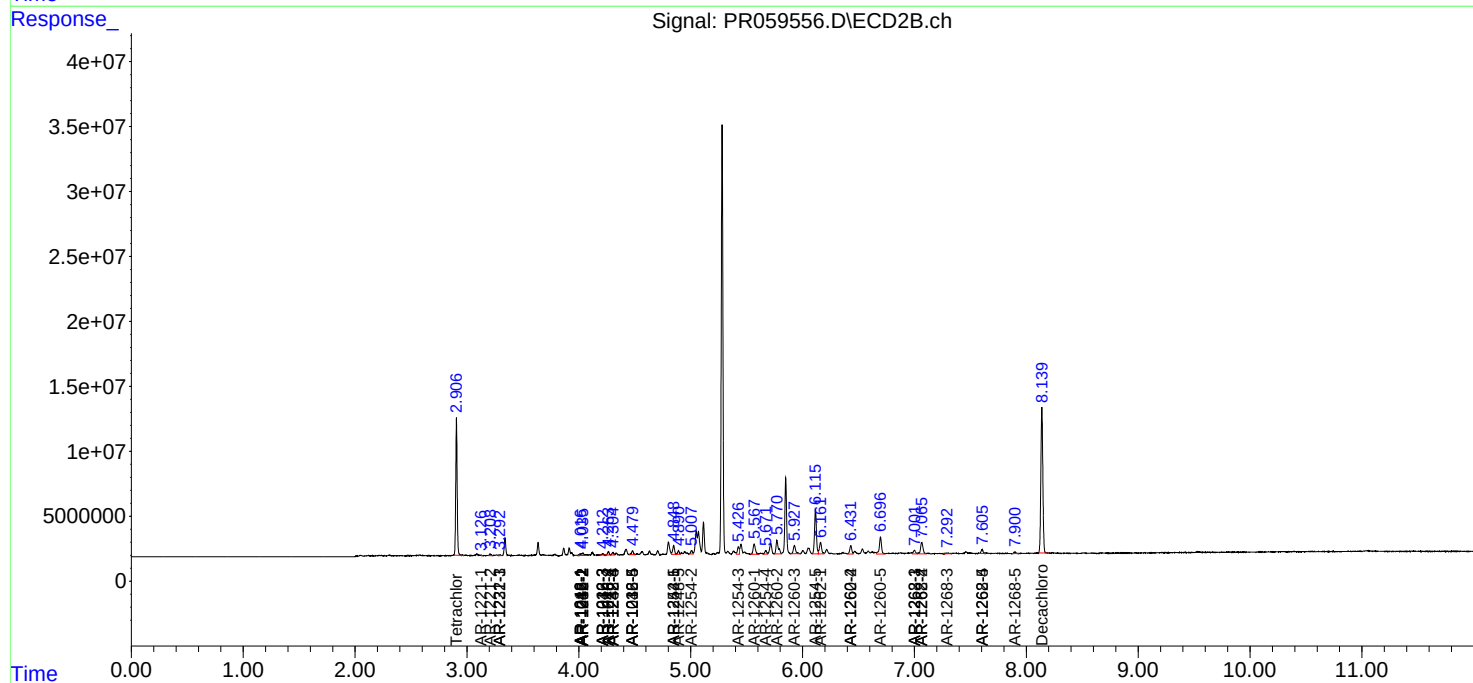
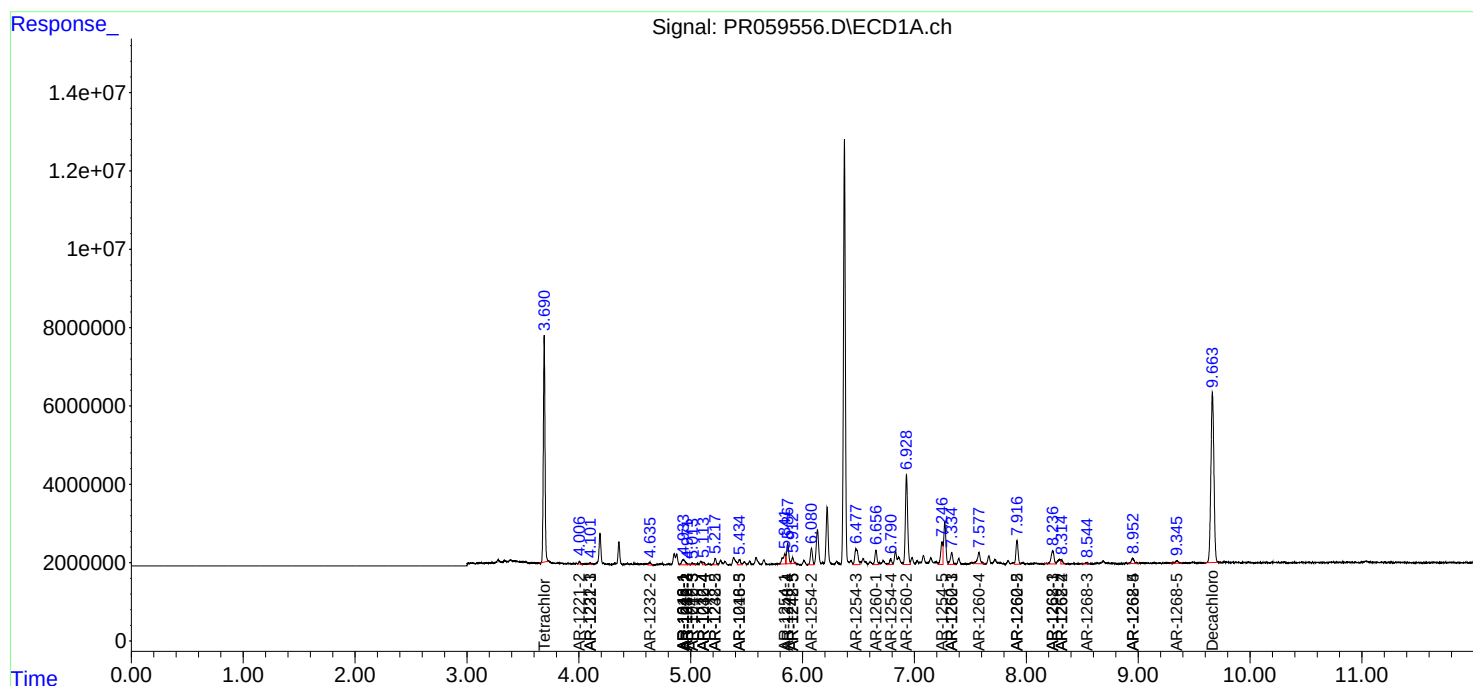
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.066	1264629	13337110	3.274	18.232 #
43) L9	AR-1268-3	8.544	7.289	486995	1245940	1.446	1.987 #
44) L9	AR-1268-4	8.953	7.605	2397298	3703179	16.165	14.886
45) L9	AR-1268-5	9.344	7.900	1068609	1415389	0.987	0.727 #

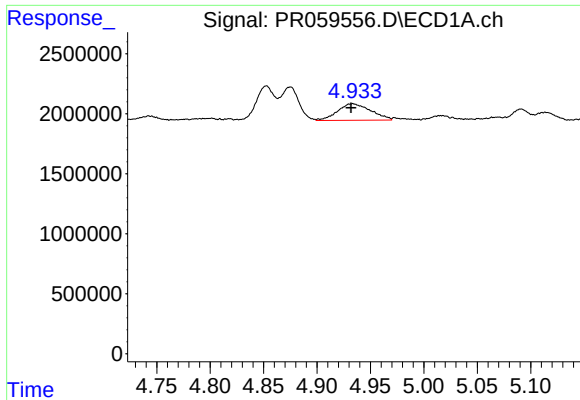
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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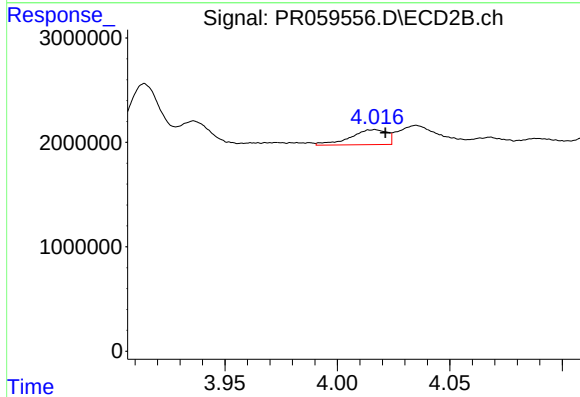
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





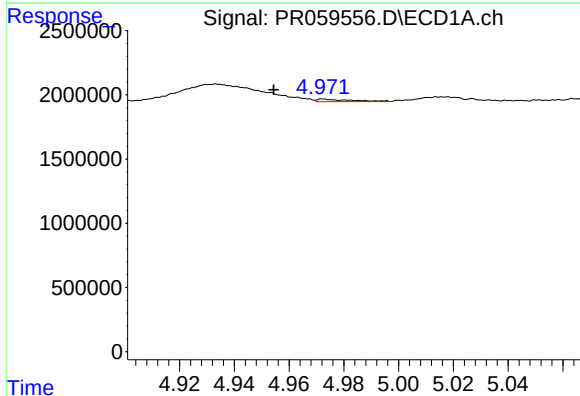
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 3001468
Conc: 34.65 ng/ml



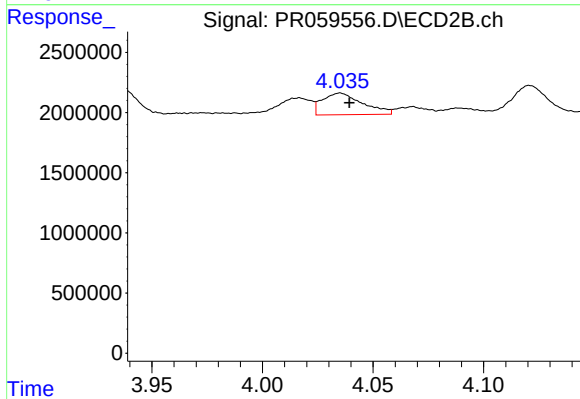
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1624673
Conc: 11.70 ng/ml



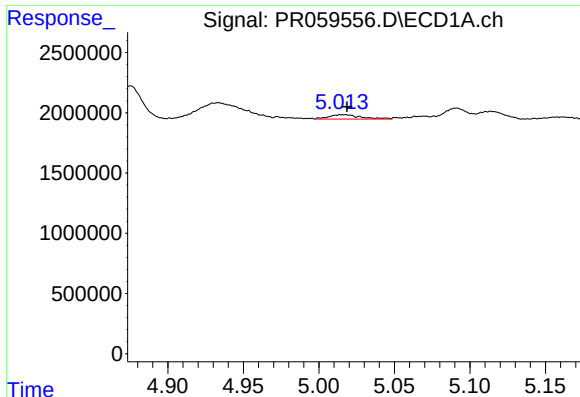
#4 AR-1016-2

R.T.: 4.973 min
Delta R.T.: 0.018 min
Response: 165970
Conc: 1.40 ng/ml



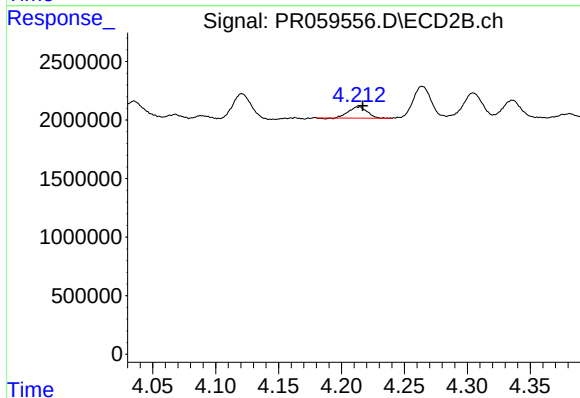
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 2284251
Conc: 11.86 ng/ml



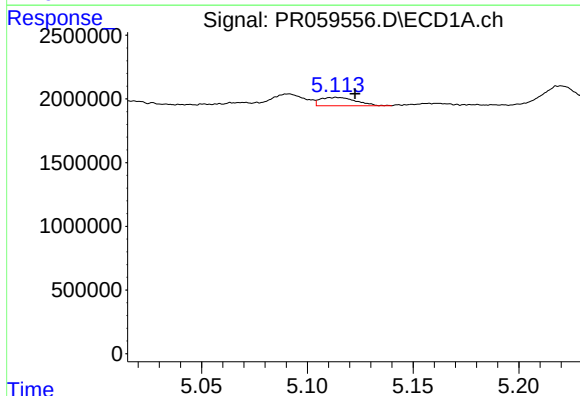
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 537950
Conc: 7.03 ng/ml



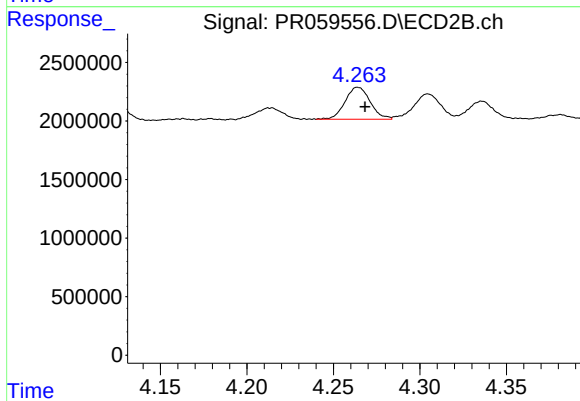
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 993924
Conc: 9.79 ng/ml



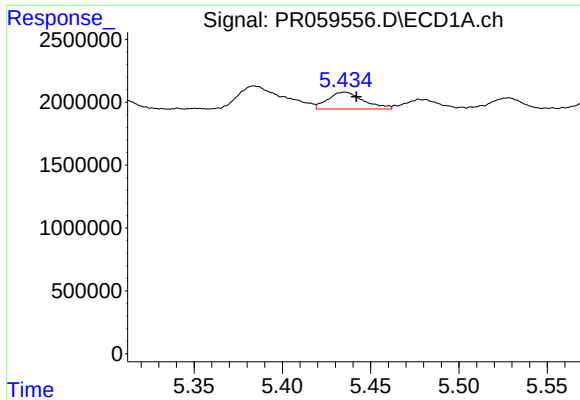
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.009 min
Response: 762314
Conc: 12.25 ng/ml



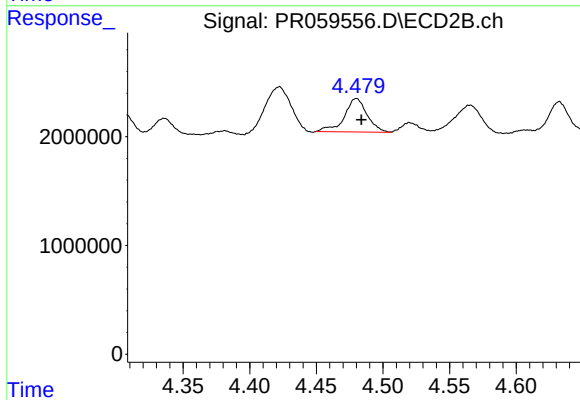
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 2754559
Conc: 35.87 ng/ml



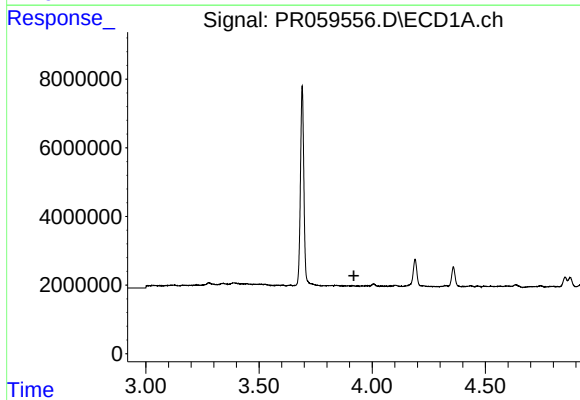
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 1884415
Conc: 30.66 ng/ml



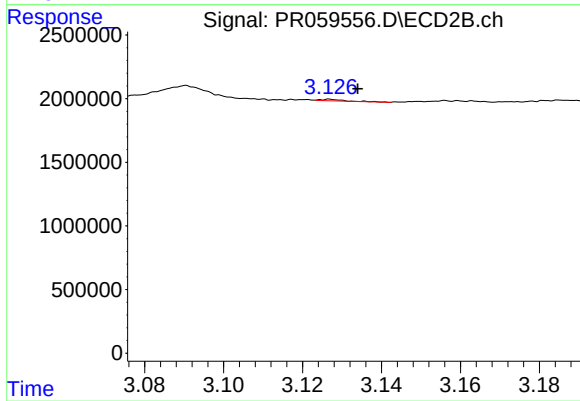
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 3645030
Conc: 35.47 ng/ml



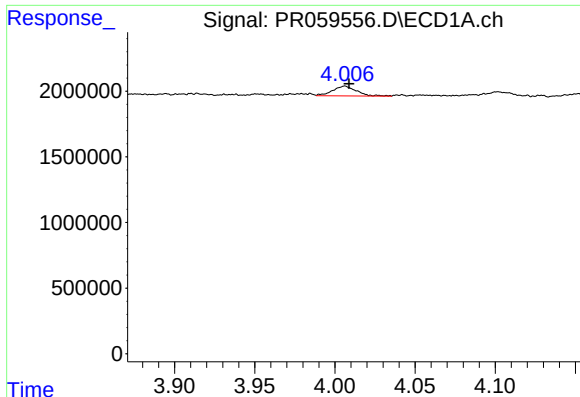
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.919 min
Response: 0
Conc: N.D.



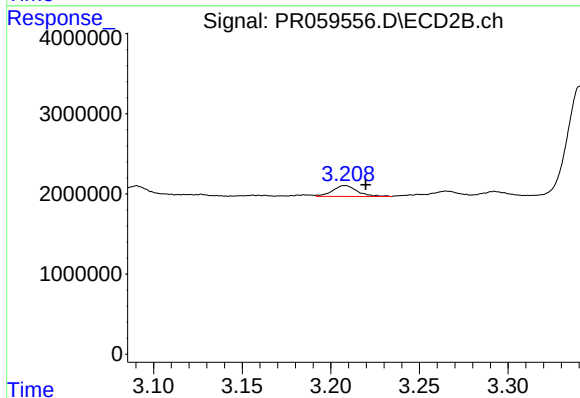
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.007 min
Response: 48660
Conc: 1.10 ng/ml



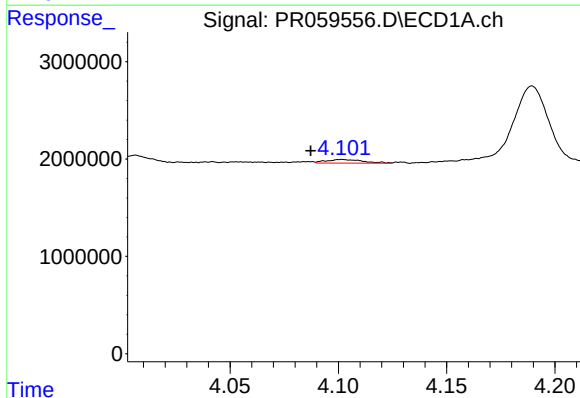
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 773521
Conc: 32.23 ng/ml



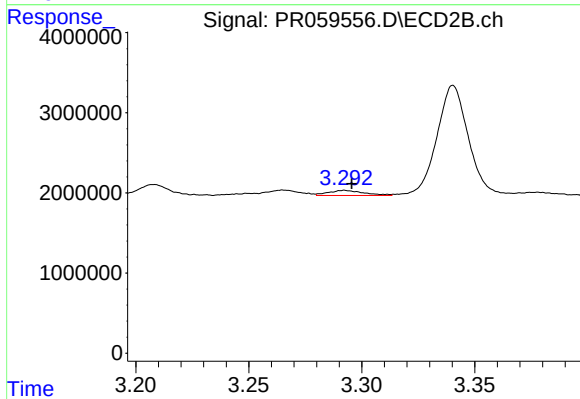
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1314350
Conc: 41.62 ng/ml



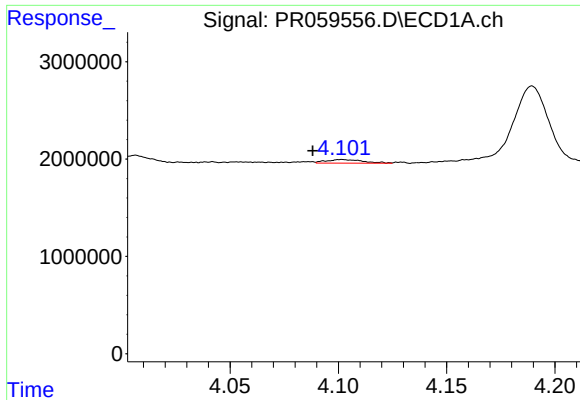
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.015 min
Response: 442119
Conc: 5.92 ng/ml



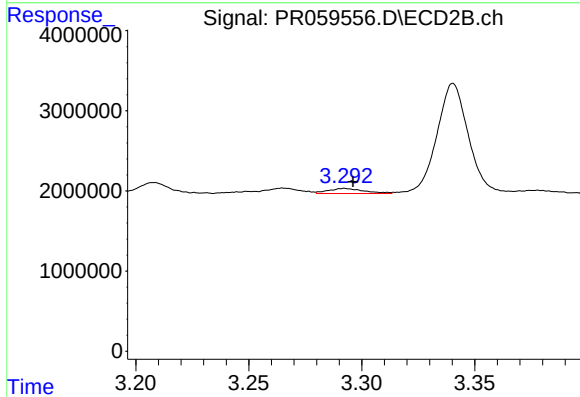
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.003 min
Response: 710696
Conc: 6.56 ng/ml



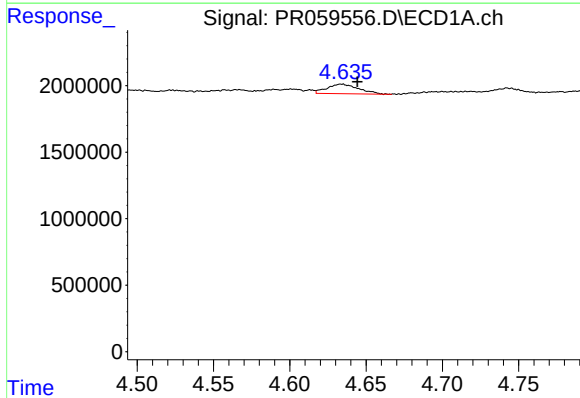
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.014 min
Response: 442119
Conc: 6.86 ng/ml



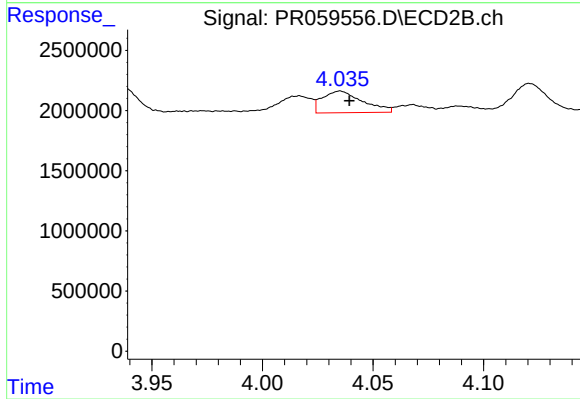
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 710696
Conc: 7.86 ng/ml



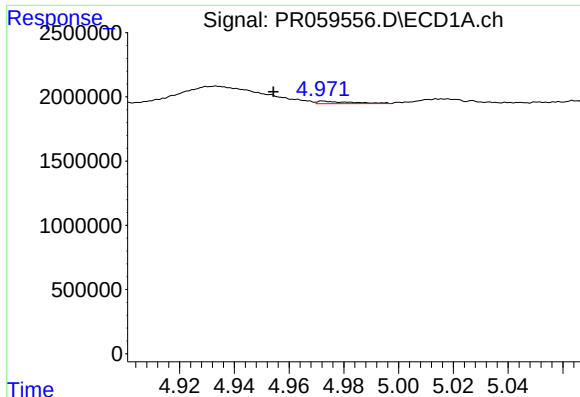
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.010 min
Response: 1052534
Conc: 35.31 ng/ml



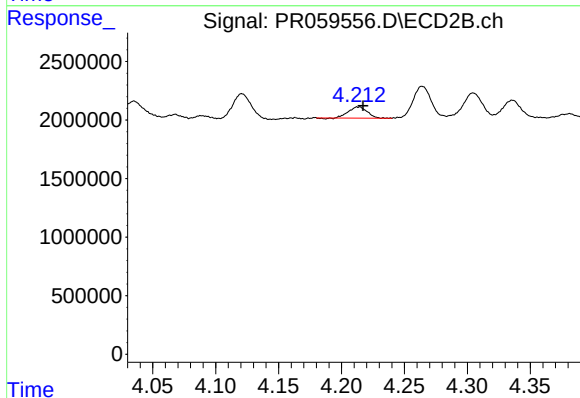
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 2284251
Conc: 26.50 ng/ml



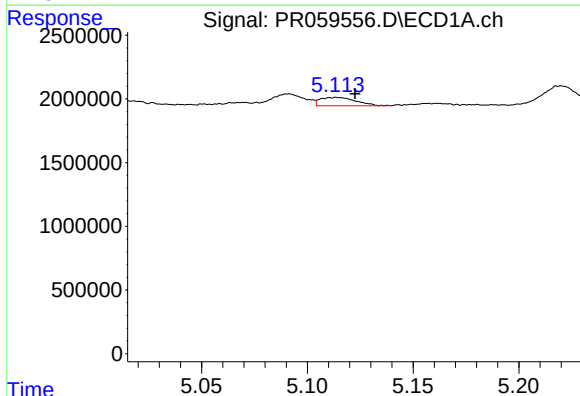
#13 AR-1232-3

R.T.: 4.973 min
Delta R.T.: 0.018 min
Response: 165970
Conc: 2.95 ng/ml



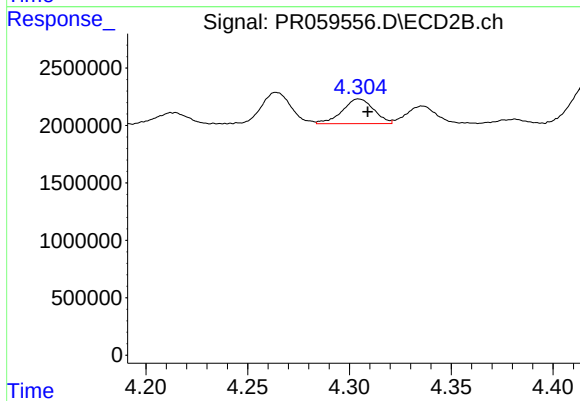
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.004 min
Response: 993924
Conc: 22.53 ng/ml



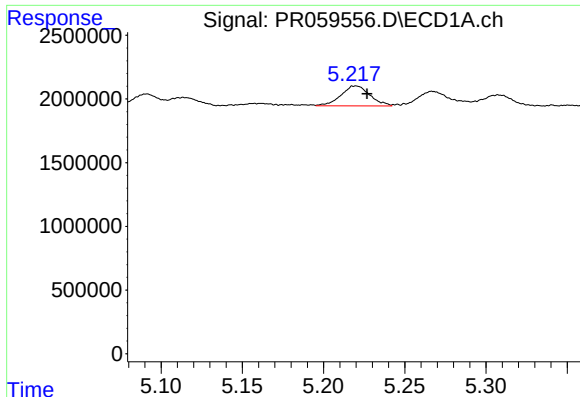
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.009 min
Response: 762314
Conc: 26.36 ng/ml



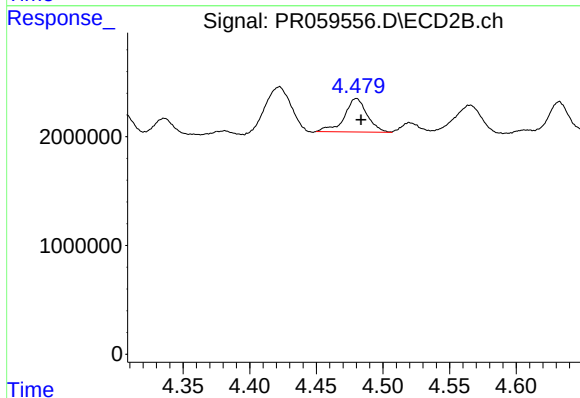
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 2319561
Conc: 60.68 ng/ml



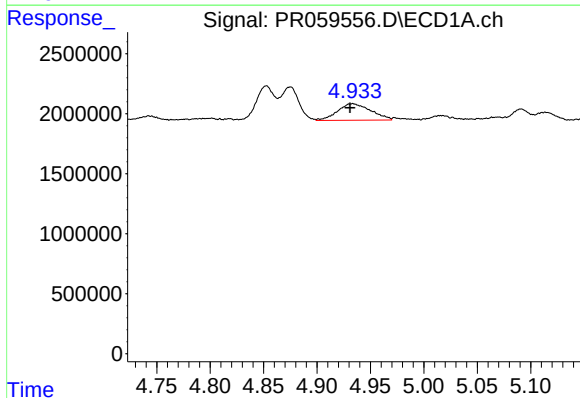
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 1944299
Conc: 91.84 ng/ml



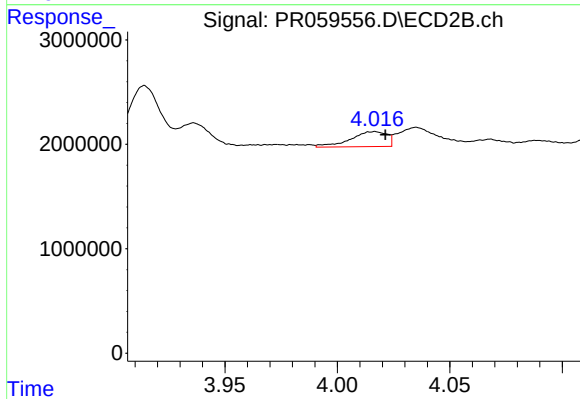
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 3645030
Conc: 81.90 ng/ml



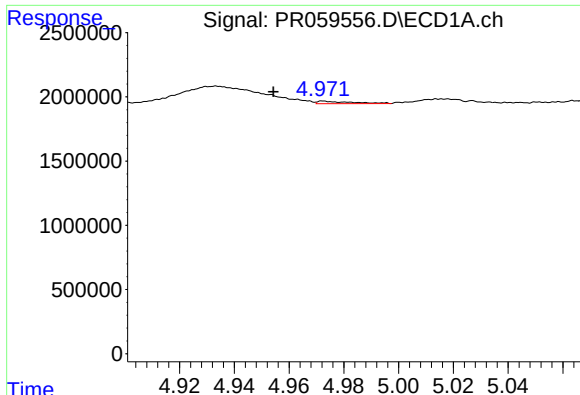
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 3001468
Conc: 40.70 ng/ml



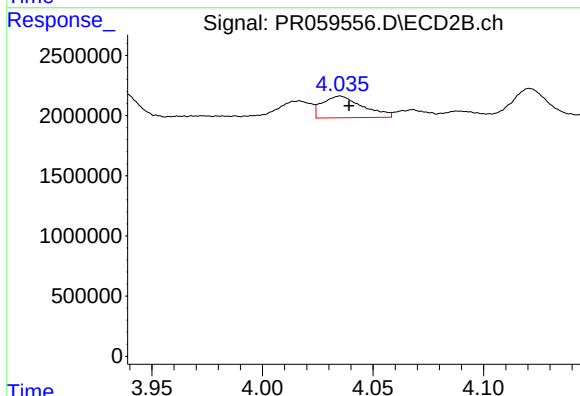
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1624673
Conc: 14.14 ng/ml



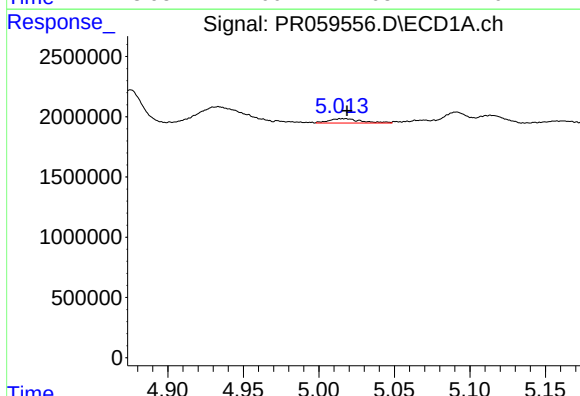
#17 AR-1242-2

R.T.: 4.973 min
Delta R.T.: 0.018 min
Response: 165970
Conc: 1.64 ng/ml



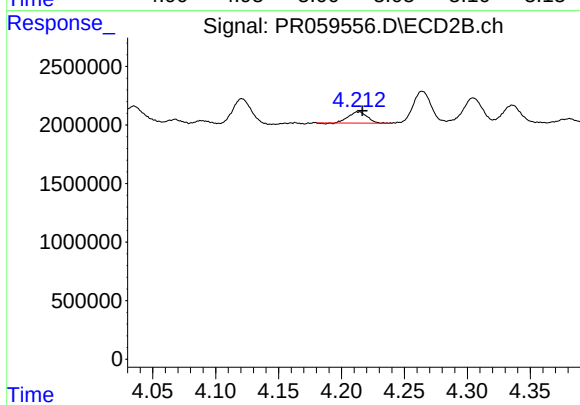
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 2284251
Conc: 14.31 ng/ml



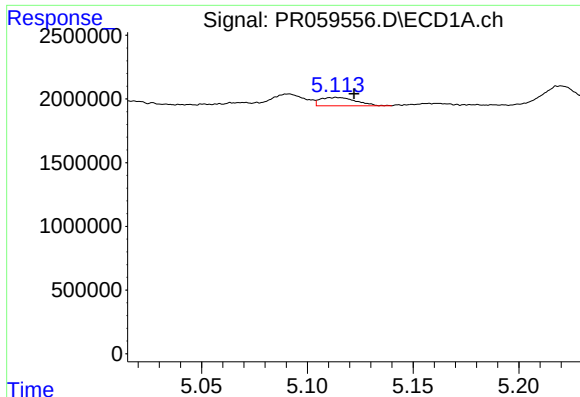
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 537950
Conc: 8.24 ng/ml



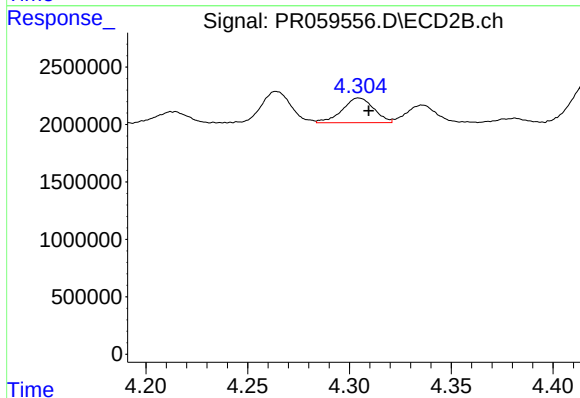
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 993924
Conc: 11.80 ng/ml



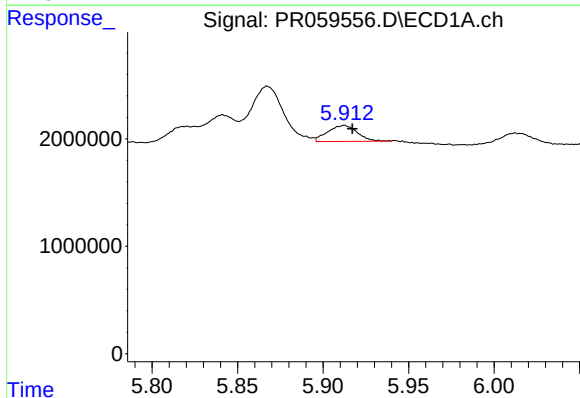
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.008 min
Response: 762314
Conc: 14.29 ng/ml



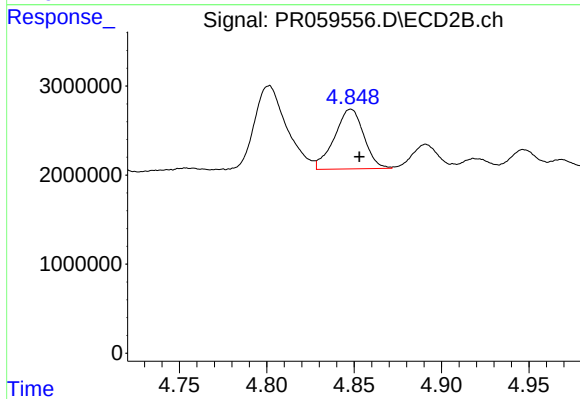
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.005 min
Response: 2319561
Conc: 29.11 ng/ml



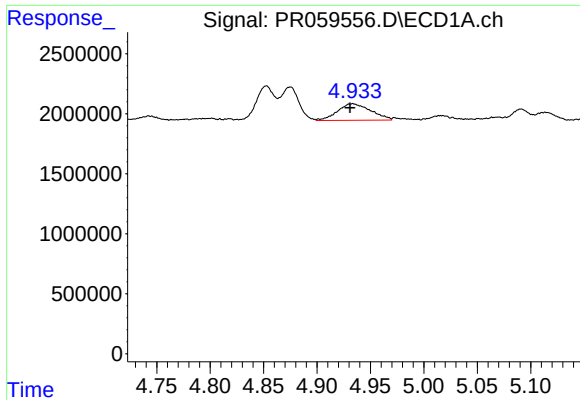
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: -0.005 min
Response: 1805031
Conc: 33.58 ng/ml



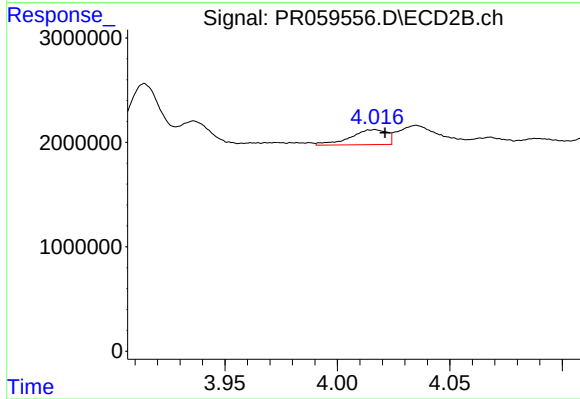
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 7874156
Conc: 76.18 ng/ml



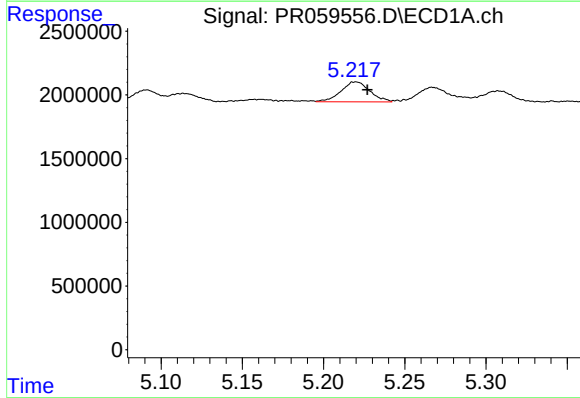
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 3001468
Conc: 53.35 ng/ml



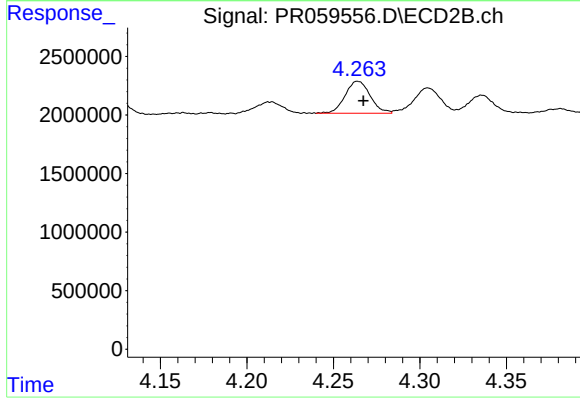
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1624673
Conc: 18.71 ng/ml



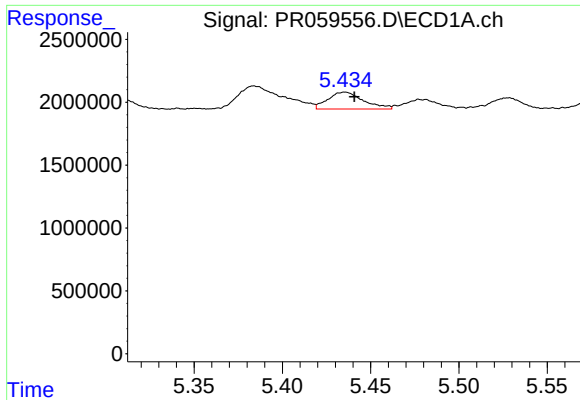
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 1944299
Conc: 26.67 ng/ml



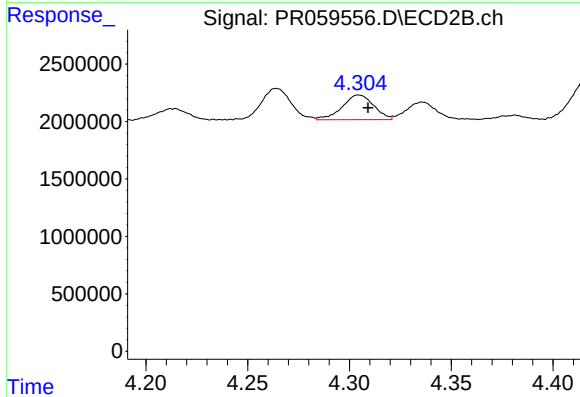
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.003 min
Response: 2754559
Conc: 23.49 ng/ml



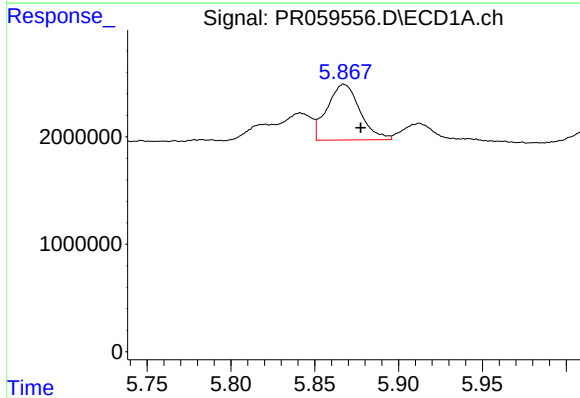
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 1884415
Conc: 21.94 ng/ml



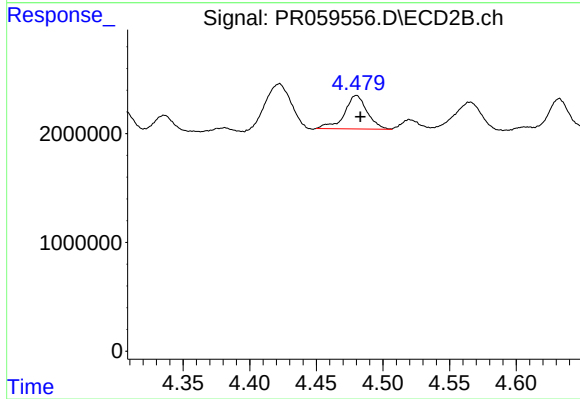
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 2319561
Conc: 19.32 ng/ml



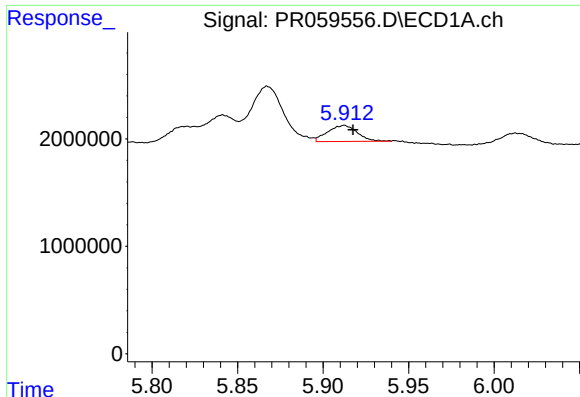
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.010 min
Response: 7073122
Conc: 74.33 ng/ml



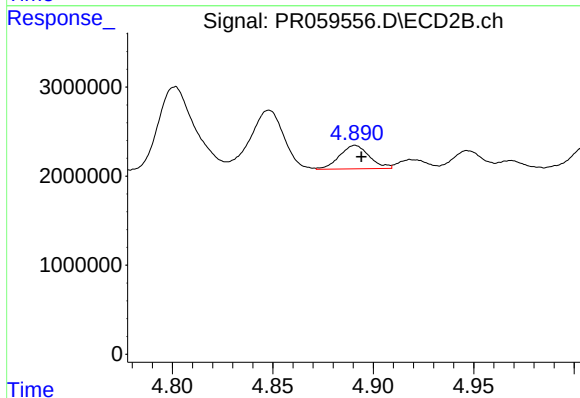
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 3645030
Conc: 24.75 ng/ml



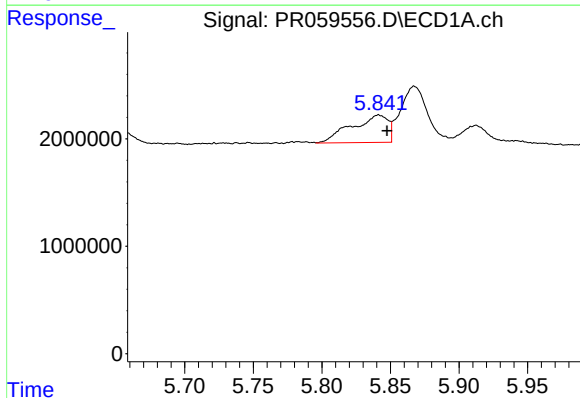
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: -0.005 min
Response: 1805031
Conc: 19.57 ng/ml



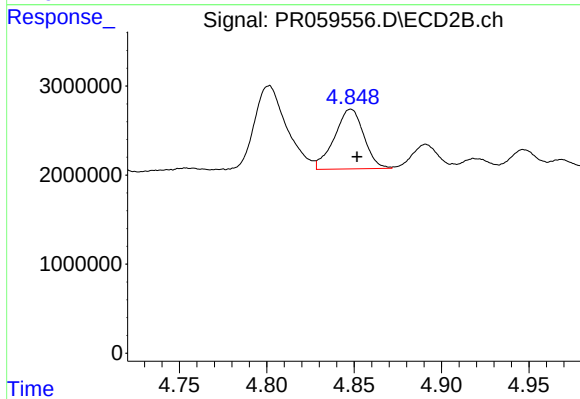
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 2736185
Conc: 18.53 ng/ml



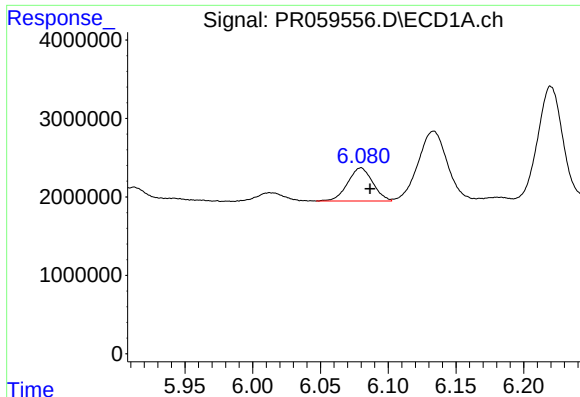
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 4694035
Conc: 49.69 ng/ml



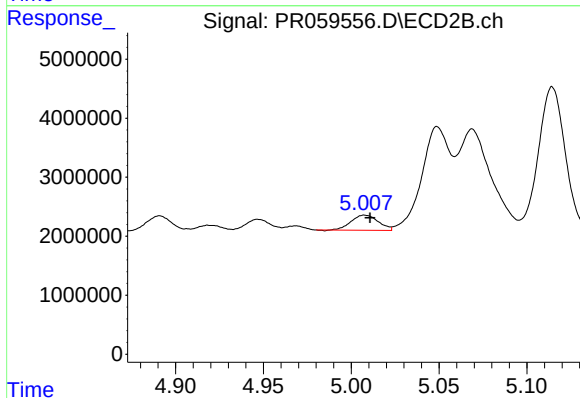
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 7874156
Conc: 34.95 ng/ml



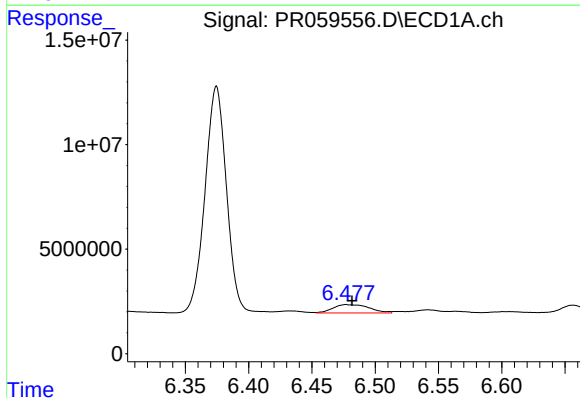
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 5463138
Conc: 37.42 ng/ml



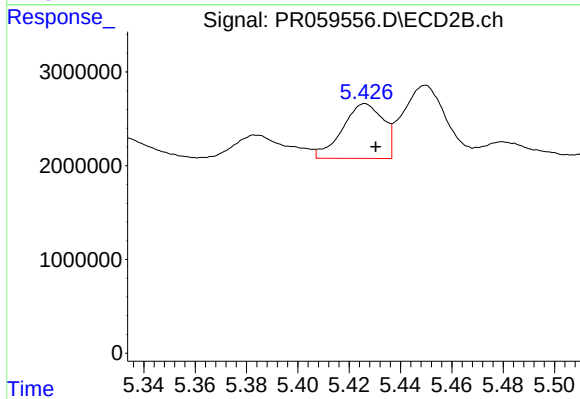
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 2762114
Conc: 14.36 ng/ml



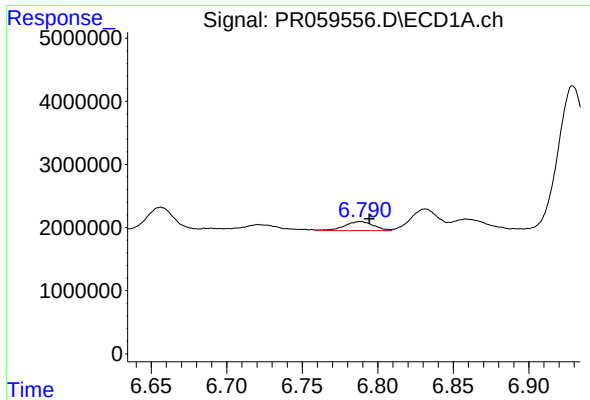
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 7963765
Conc: 51.61 ng/ml



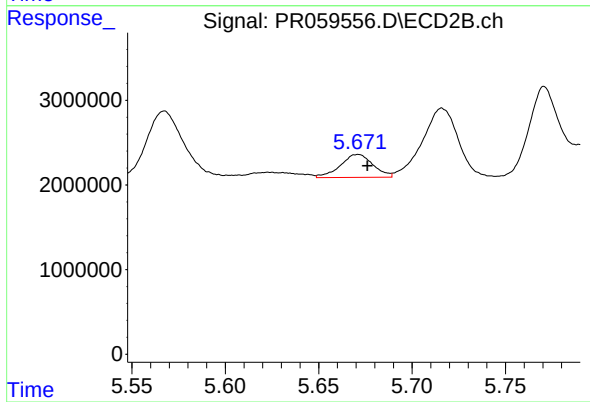
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 6451841
Conc: 20.54 ng/ml



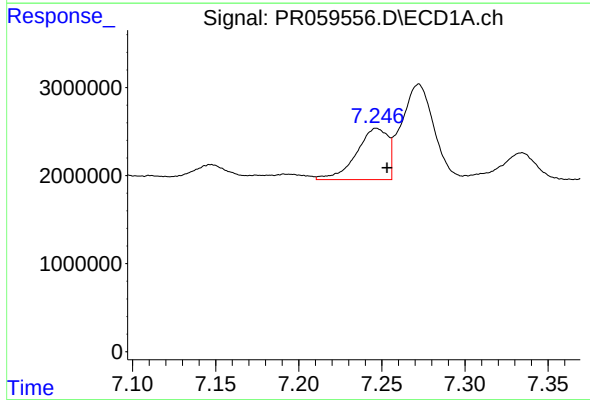
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 1918378
Conc: 16.59 ng/ml



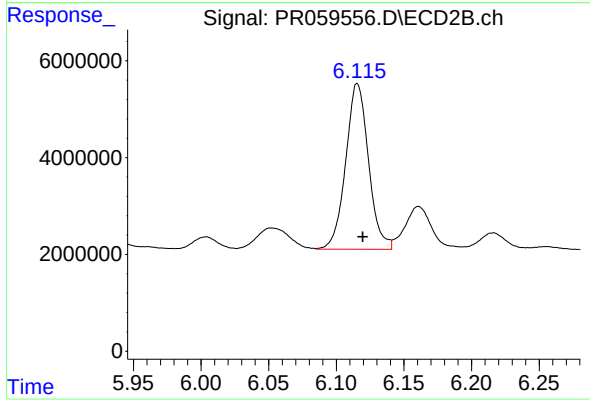
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 3306650
Conc: 17.07 ng/ml



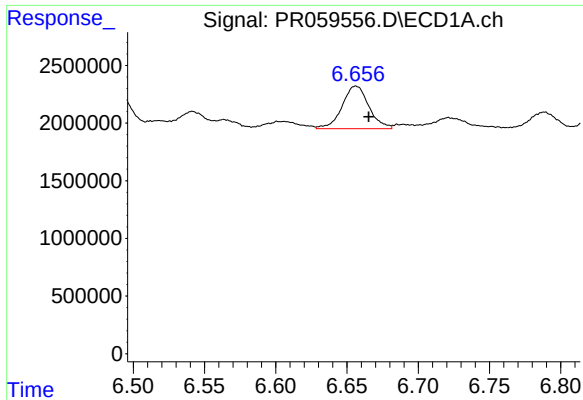
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 7712989
Conc: 62.27 ng/ml



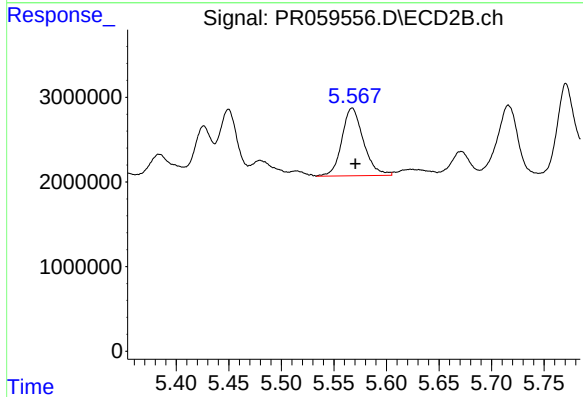
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 40204870
Conc: 149.16 ng/ml



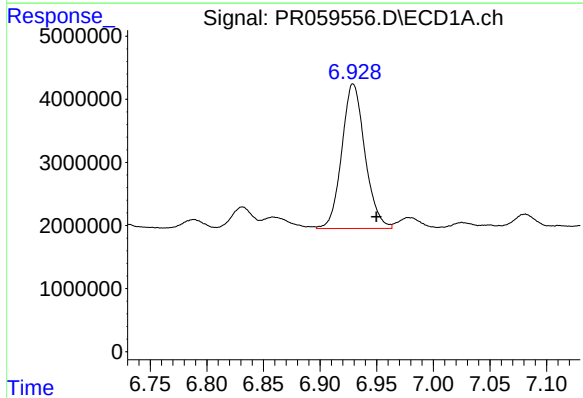
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 4848021
Conc: 41.40 ng/ml



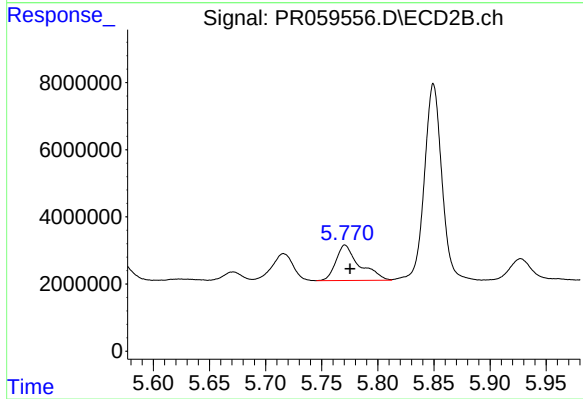
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 11447654
Conc: 53.58 ng/ml



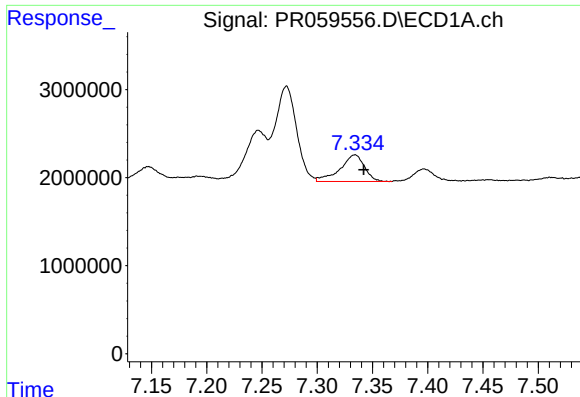
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.020 min
Response: 32611920
Conc: 235.01 ng/ml



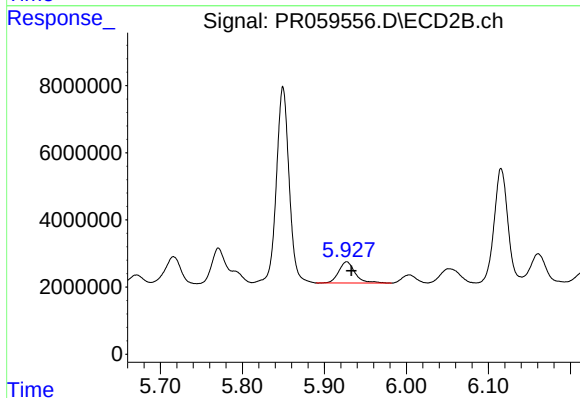
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 15418441
Conc: 59.96 ng/ml



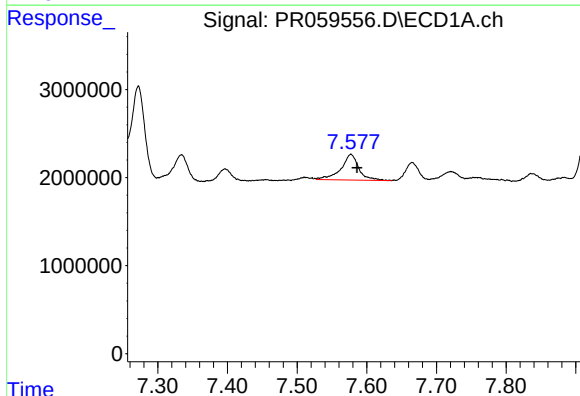
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.008 min
Response: 4688341
Conc: 45.40 ng/ml



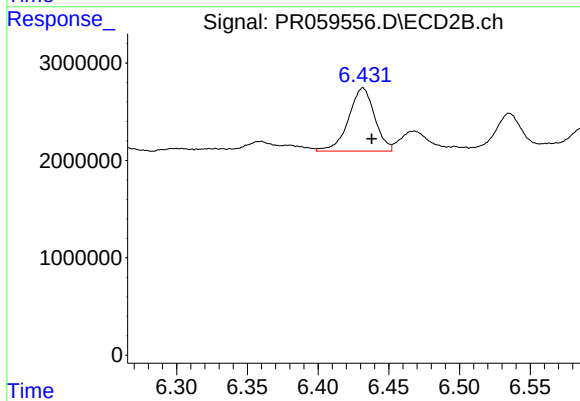
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 8768679
Conc: 37.21 ng/ml



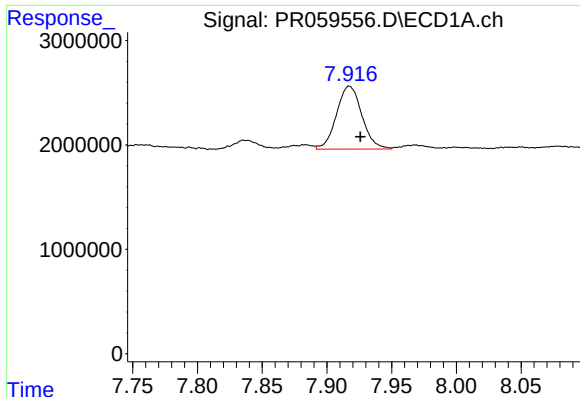
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 5184729
Conc: 44.26 ng/ml



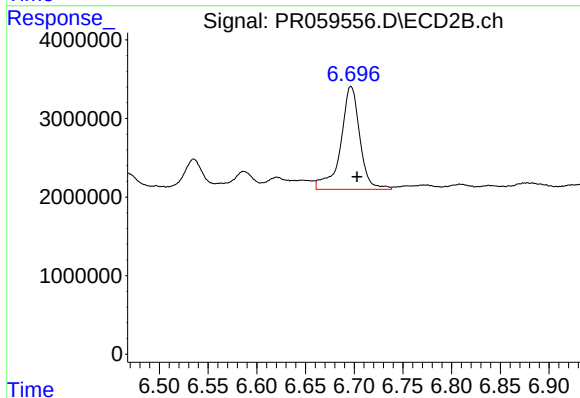
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 8342527
Conc: 43.18 ng/ml



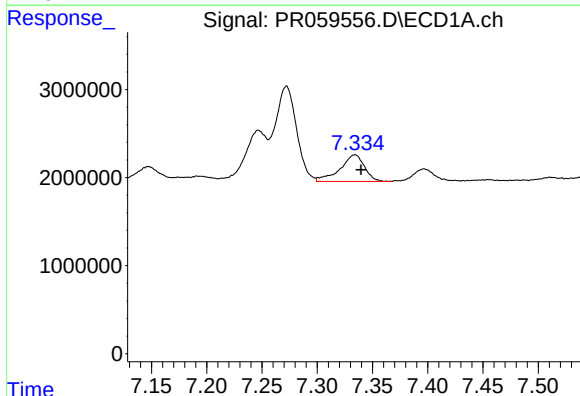
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.009 min
Response: 8225537
Conc: 36.20 ng/ml



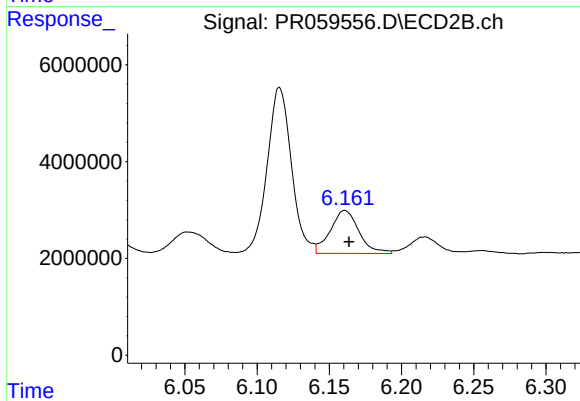
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 17944572
Conc: 40.03 ng/ml



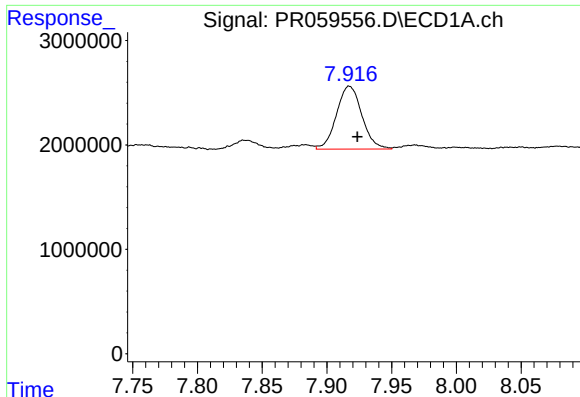
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 4688341
Conc: 31.08 ng/ml



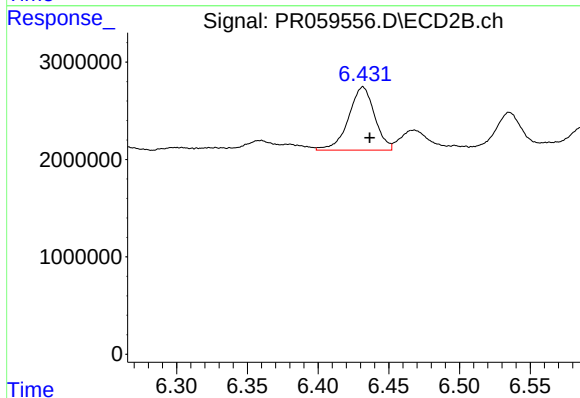
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 12258422
Conc: 42.43 ng/ml



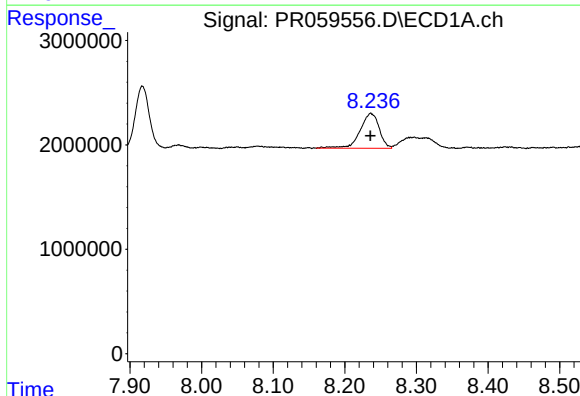
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: -0.006 min
Response: 8225537
Conc: 31.46 ng/ml



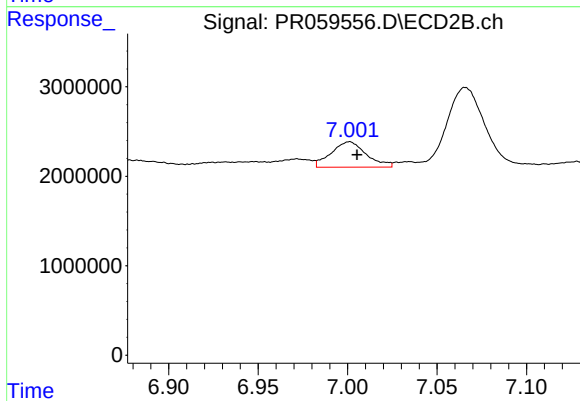
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 8342527
Conc: 32.70 ng/ml



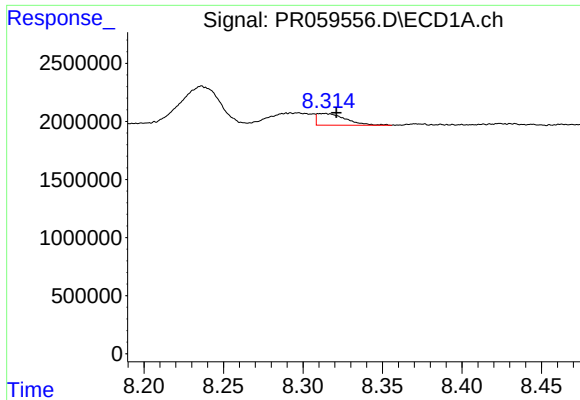
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 6222600
Conc: 34.02 ng/ml



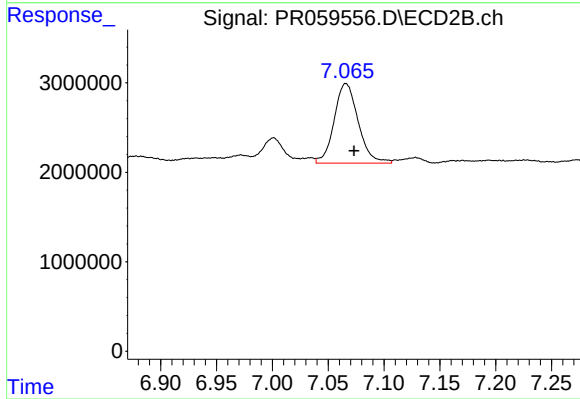
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 3885489
Conc: 20.27 ng/ml



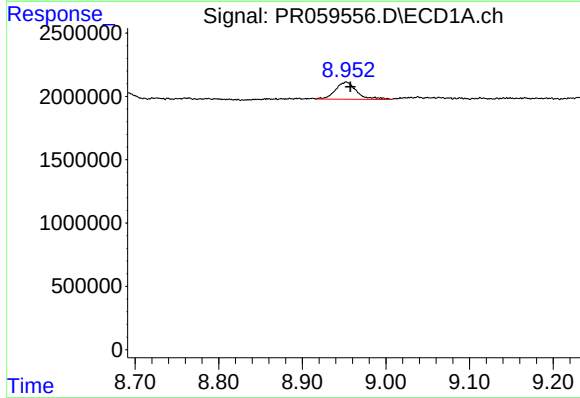
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.008 min
Response: 1264629
Conc: 14.41 ng/ml



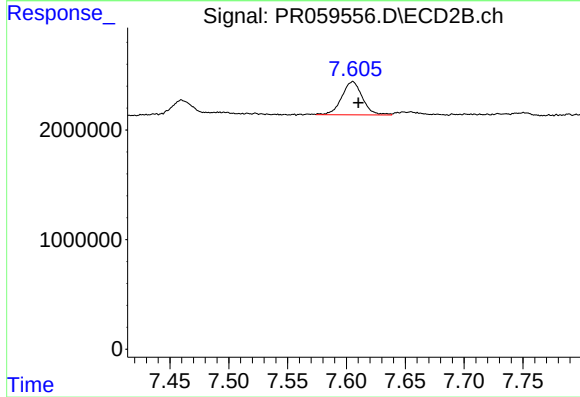
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 13337110
Conc: 36.63 ng/ml



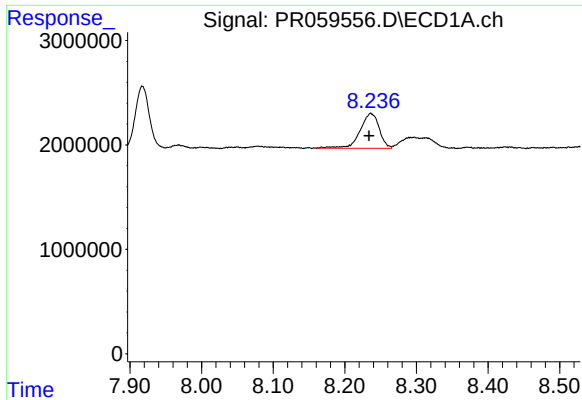
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.005 min
Response: 2397298
Conc: 24.01 ng/ml



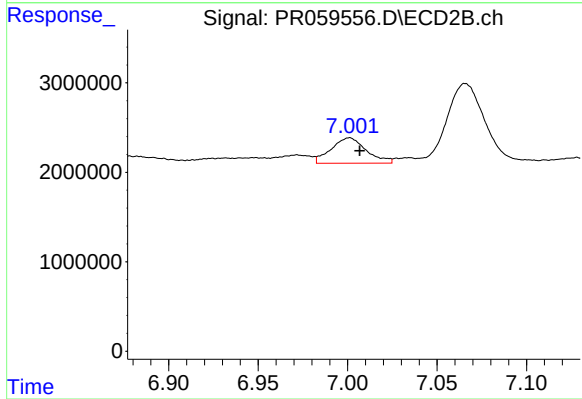
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 3703179
Conc: 22.97 ng/ml



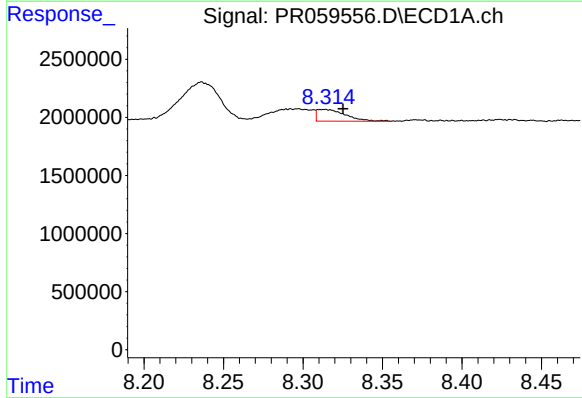
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.003 min
Response: 6222600
Conc: 14.58 ng/ml



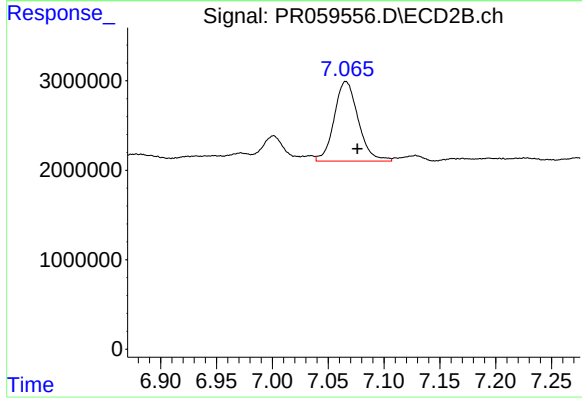
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 3885489
Conc: 4.81 ng/ml



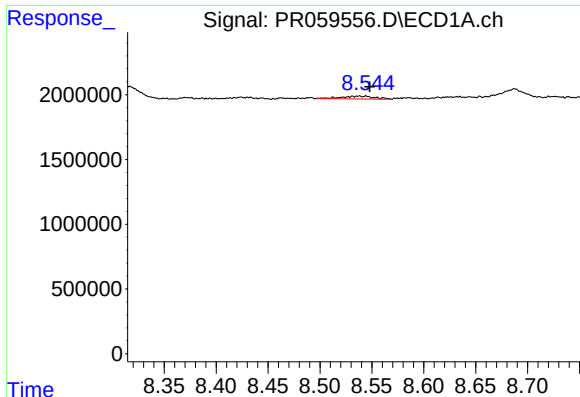
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.012 min
Response: 1264629
Conc: 3.27 ng/ml



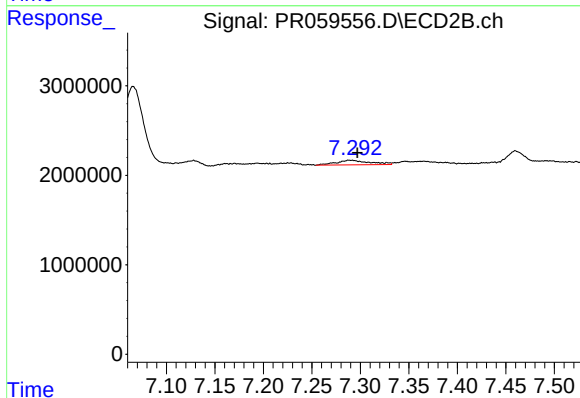
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.010 min
Response: 13337110
Conc: 18.23 ng/ml



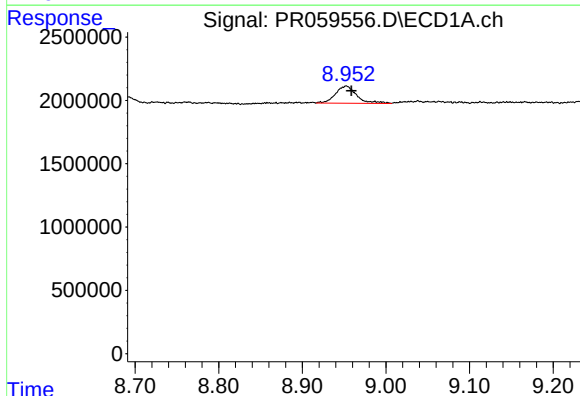
#43 AR-1268-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 486995
Conc: 1.45 ng/ml



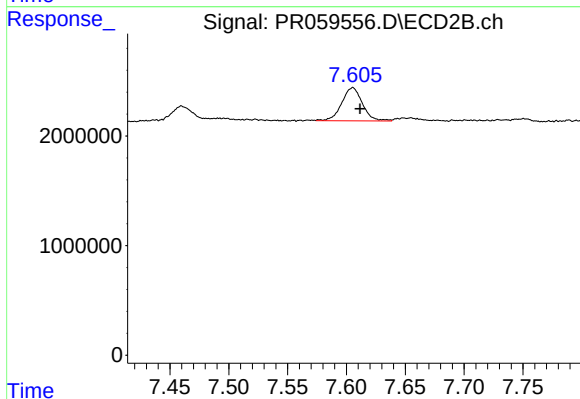
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 1245940
Conc: 1.99 ng/ml



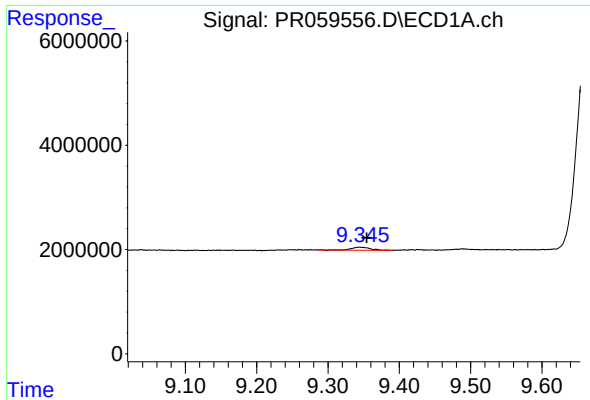
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: -0.006 min
Response: 2397298
Conc: 16.16 ng/ml



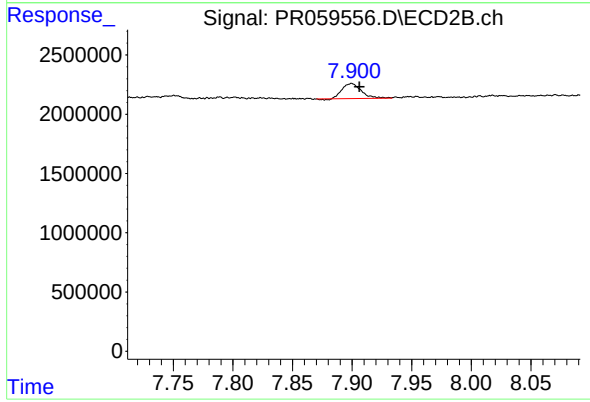
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: -0.006 min
Response: 3703179
Conc: 14.89 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.010 min
Response: 1068609
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 1415389
Conc: 0.73 ng/ml