

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 19:31
 Operator : YP\AJ
 Sample : 01695-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:44:12 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	37370357	50492829	11.093	11.135
2)	SA Decachlor...	9.660	8.137	54225977	75087715	23.010	20.776
Target Compounds							
3)	L1 AR-1016-1	4.912	4.008	22081913	35501975	235.041	258.632
4)	L1 AR-1016-2	4.951	4.060	6299794	6591459	46.701	32.256 #
5)	L1 AR-1016-3	5.038	4.203	1494027	1275078	17.126	12.134 #
6)	L1 AR-1016-4	5.087	4.263	52206598	23440648	752.907	272.974 #
7)	L1 AR-1016-5	5.475f	4.478	43436504	47650659	643.689	425.901 #
8)	L2 AR-1221-1	0.000	3.122	0	607373	N.D.	12.451 #
9)	L2 AR-1221-2	4.003	3.206	859140	992211	30.199	28.748
10)	L2 AR-1221-3	4.081	3.290	204275	481001	2.312	4.149 #
11)	L3 AR-1232-1	4.081	3.290	204275	481001	2.726	4.988 #
12)	L3 AR-1232-2	4.646	4.060	1181260	6591459	35.129	73.973 #
13)	L3 AR-1232-3	4.951	4.203	6299794	1275078	102.180	28.499 #
14)	L3 AR-1232-4	5.087	4.312	52206598	1832502	1692.697	44.311 #
15)	L3 AR-1232-5	5.201	4.478	2811767	47650659	120.764	1025.442 #
16)	L4 AR-1242-1	4.912	4.008	22081913	35501975	281.023	311.052
17)	L4 AR-1242-2	4.951	4.060	6299794	6591459	56.182	39.396 #
18)	L4 AR-1242-3	5.038	4.203	1494027	1275078	20.567	14.740 #
19)	L4 AR-1242-4	5.087	4.312	52206598	1832502	907.041	21.380 #
20)	L4 AR-1242-5	5.934	4.831	10264704	212.9E6	189.953	2061.766 #
21)	L5 AR-1248-1	4.912	4.008	22081913	35501975	364.397	407.883
22)	L5 AR-1248-2	5.201	4.263	2811767	23440648	34.629	181.586 #
23)	L5 AR-1248-3	5.475f	4.312	43436504	1832502	462.427	14.095 #
24)	L5 AR-1248-4	5.866	4.478	195.3E6	47650659	2031.841	301.973 #
25)	L5 AR-1248-5	5.934	4.889	10264704	35958351	110.623	252.352 #
26)	L6 AR-1254-1	5.866	4.831	195.3E6	212.9E6	1948.226	915.518 #
27)	L6 AR-1254-2	6.077	5.006	8644058	-3487257	56.931	N.D. #
28)	L6 AR-1254-3	6.487	5.424	21181146	26681110	136.308	83.266 #
29)	L6 AR-1254-4	6.784	5.667	12022394	25839432	109.120	144.056 #
30)	L6 AR-1254-5	7.271	6.113	102.2E6	161.5E6	832.881	584.061 #
31)	L7 AR-1260-1	6.653	5.573	6150127	86847617	49.992	379.751 #
32)	L7 AR-1260-2	6.926	5.789	86913275	109.6E6	618.643	407.490 #
33)	L7 AR-1260-3	7.329	5.942	5882029	27949568	54.308	110.337 #
34)	L7 AR-1260-4	7.557	6.420	4968673	14270084	40.279	67.846 #
35)	L7 AR-1260-5	7.916	6.693	12022452	24952158	52.248	52.497
36)	L8 AR-1262-1	7.329	6.161	5882029	58928948	38.299	192.819 #
37)	L8 AR-1262-2	7.916	6.420	12022452	14270084	46.341	52.490
38)	L8 AR-1262-3	8.235	6.998	10865615	4996834	57.847	24.366 #
39)	L8 AR-1262-4	8.313	7.062	1889001	25638145	13.021	66.892 #
40)	L8 AR-1262-5	8.951	7.603	7376674	8675287	70.111	51.265 #
41)	L9 AR-1268-1	8.235	6.998	10865615	4996834	24.572	5.687 #

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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

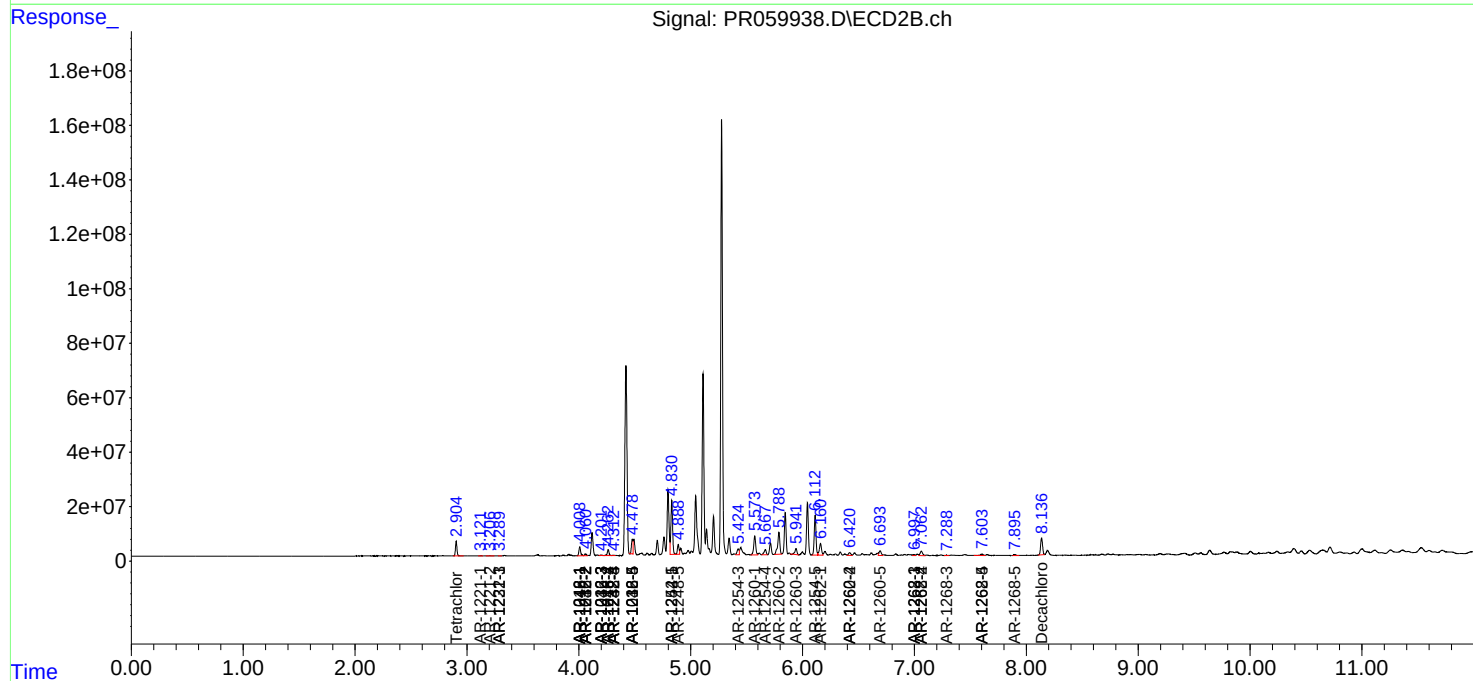
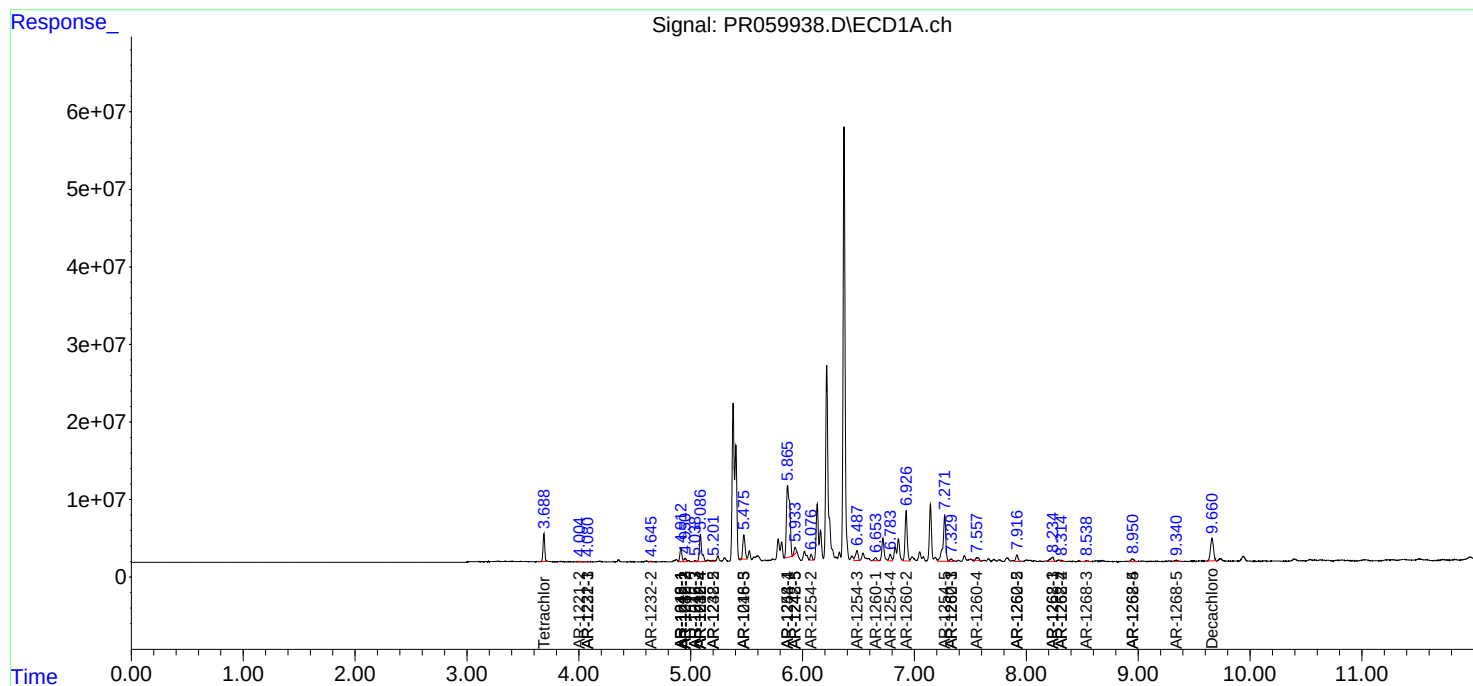
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.313	7.062	1889001	25638145	4.723	32.505 #
43)	L9 AR-1268-3	8.539	7.288	838392	1212704	2.327	1.746
44)	L9 AR-1268-4	8.951	7.603	7376674	8675287	46.776	32.733 #
45)	L9 AR-1268-5	9.341	7.896	3025952	4862467	2.625	2.319

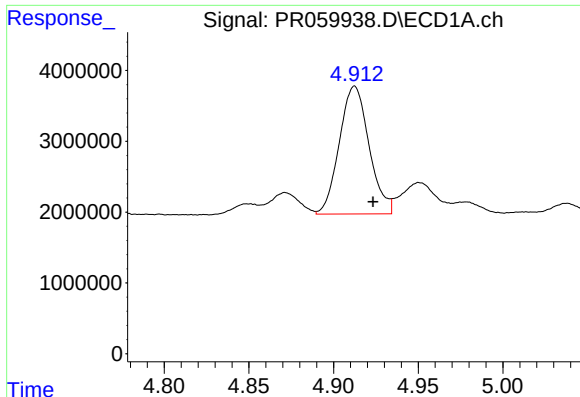
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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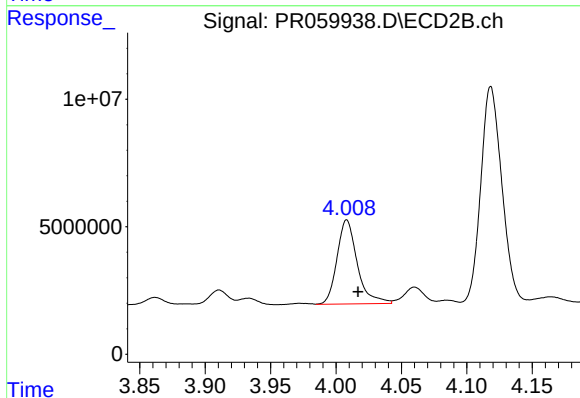
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





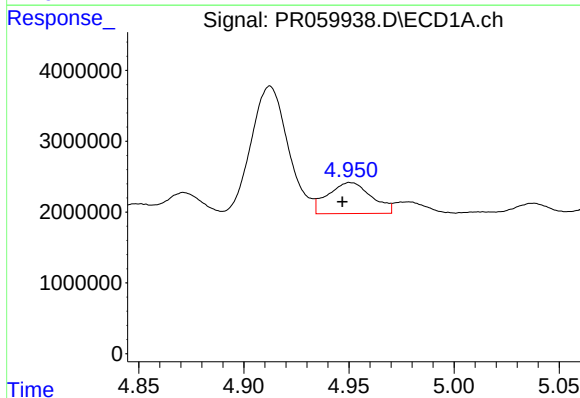
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 22081913
Conc: 235.04 ng/ml



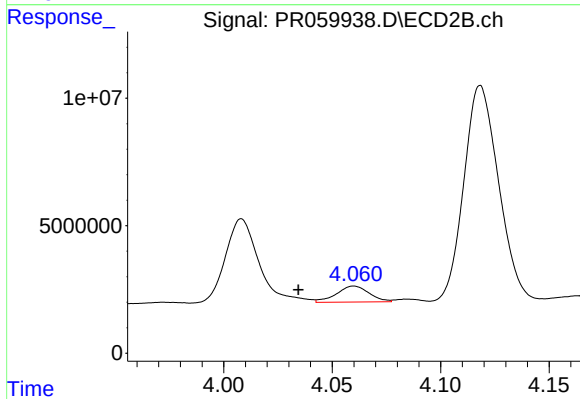
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.009 min
Response: 35501975
Conc: 258.63 ng/ml



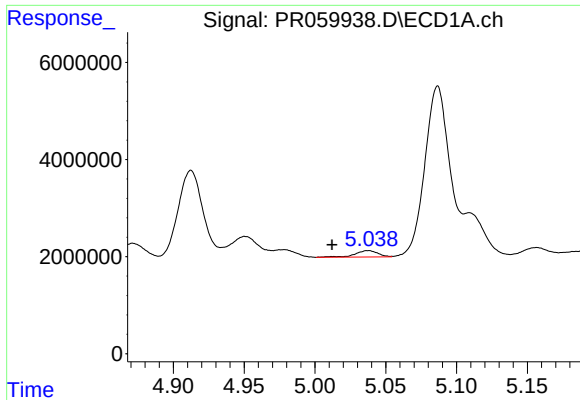
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 6299794
Conc: 46.70 ng/ml



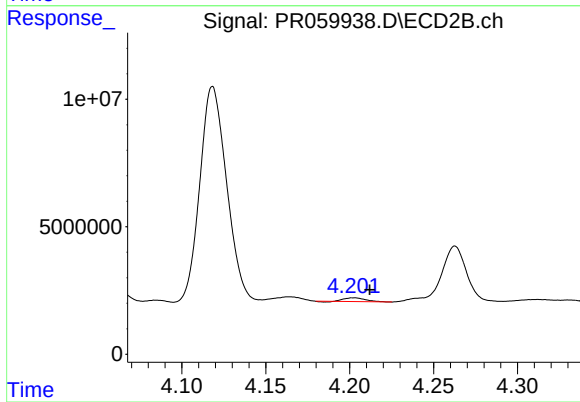
#4 AR-1016-2

R.T.: 4.060 min
Delta R.T.: 0.026 min
Response: 6591459
Conc: 32.26 ng/ml



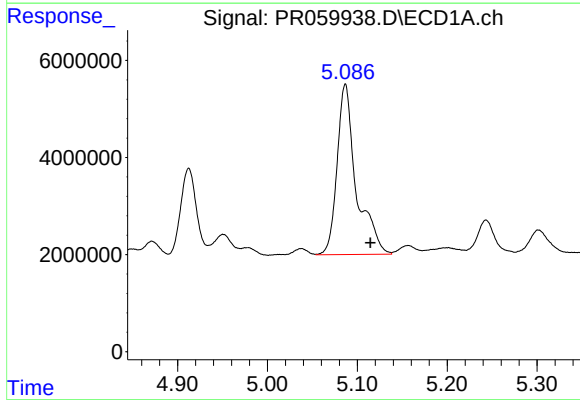
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.026 min
Response: 1494027
Conc: 17.13 ng/ml



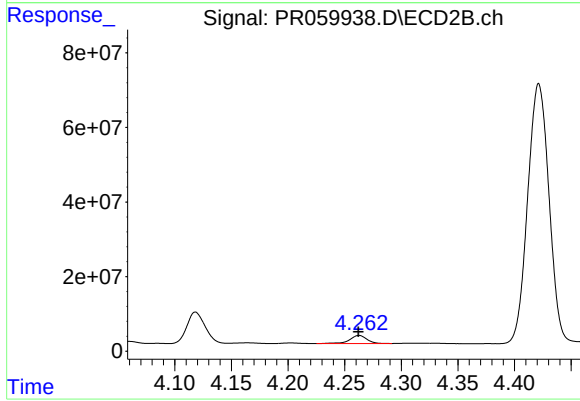
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 1275078
Conc: 12.13 ng/ml



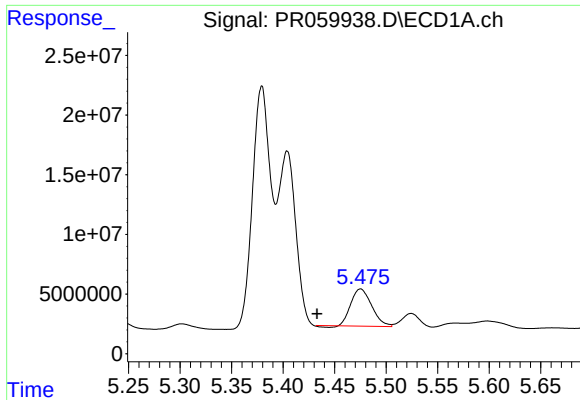
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 52206598
Conc: 752.91 ng/ml



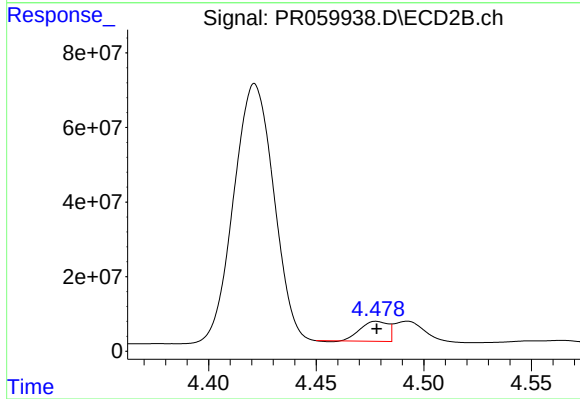
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 23440648
Conc: 272.97 ng/ml



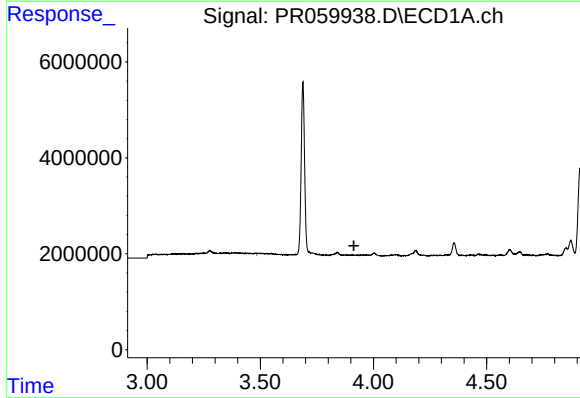
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 43436504
Conc: 643.69 ng/ml



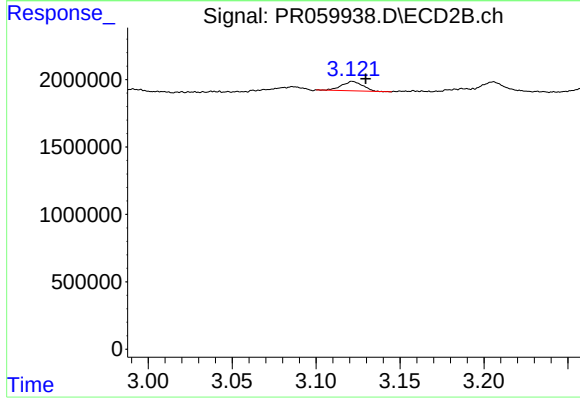
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 47650659
Conc: 425.90 ng/ml



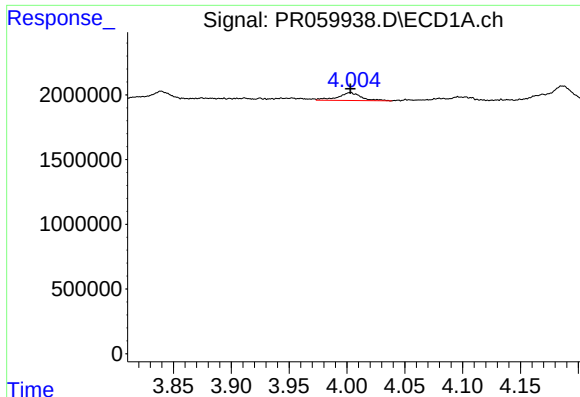
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



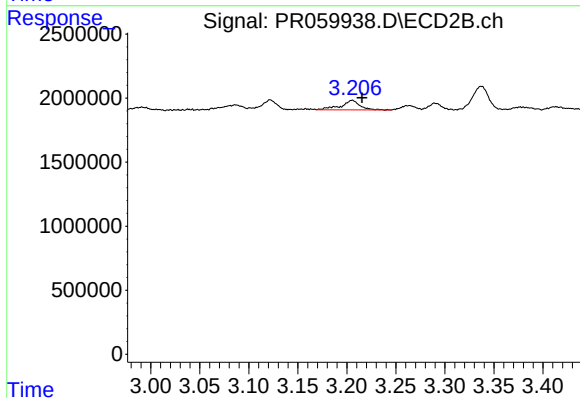
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 607373
Conc: 12.45 ng/ml



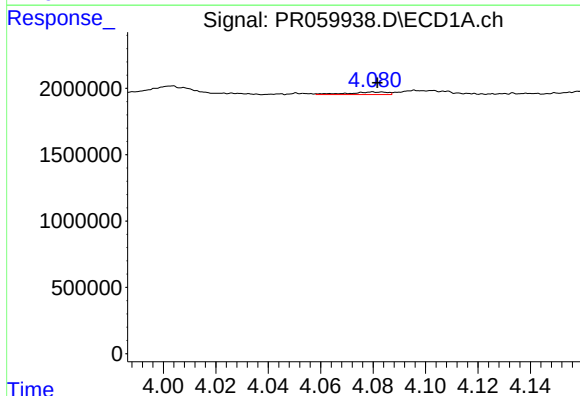
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 859140
Conc: 30.20 ng/ml



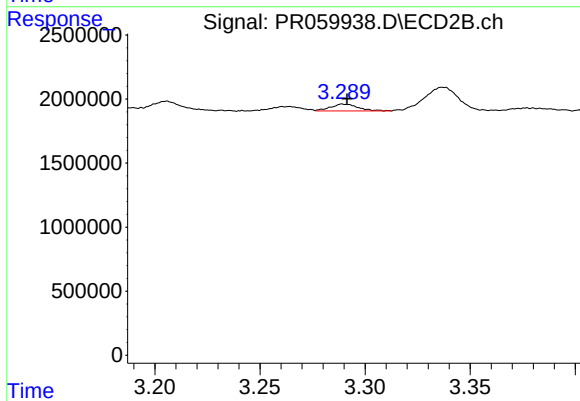
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 992211
Conc: 28.75 ng/ml



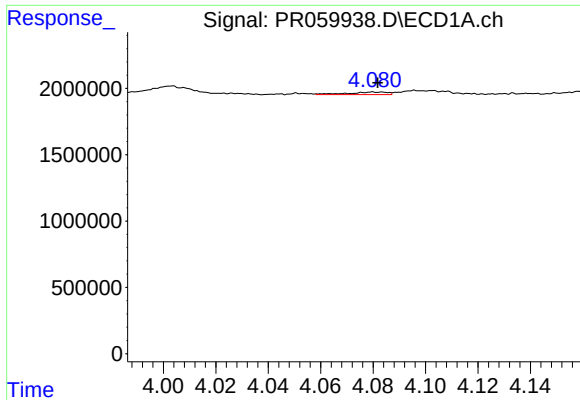
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 204275
Conc: 2.31 ng/ml



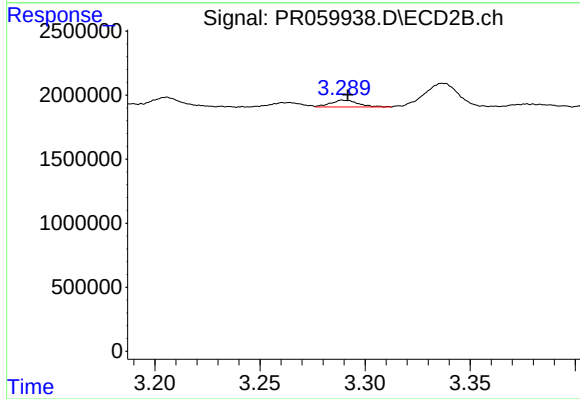
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 481001
Conc: 4.15 ng/ml



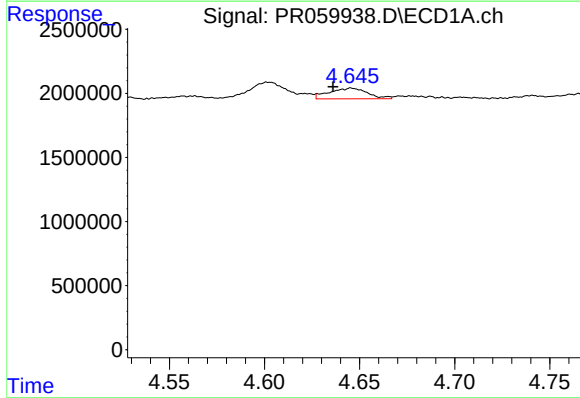
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 204275
Conc: 2.73 ng/ml



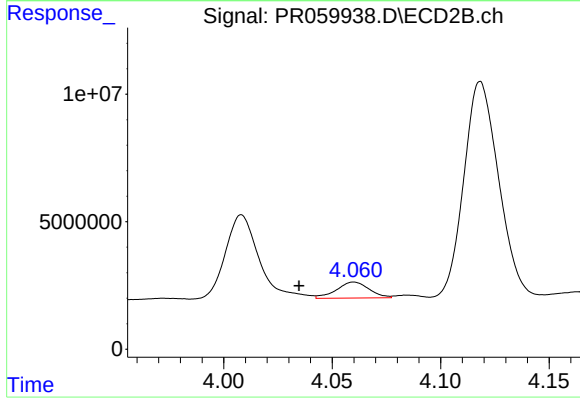
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 481001
Conc: 4.99 ng/ml



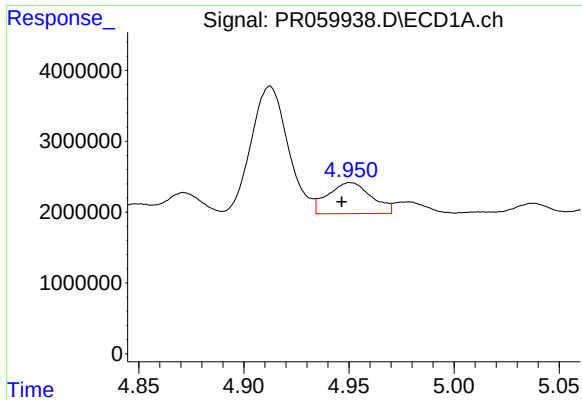
#12 AR-1232-2

R.T.: 4.646 min
Delta R.T.: 0.010 min
Response: 1181260
Conc: 35.13 ng/ml



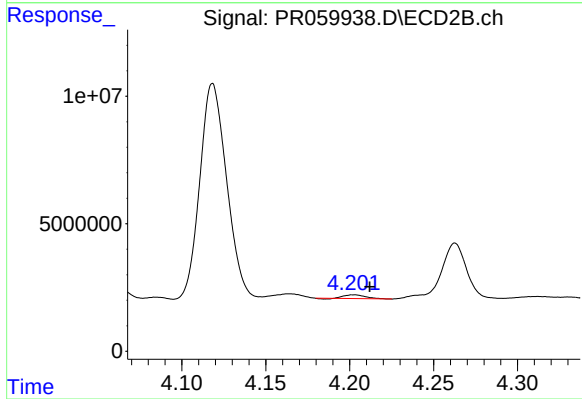
#12 AR-1232-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 6591459
Conc: 73.97 ng/ml



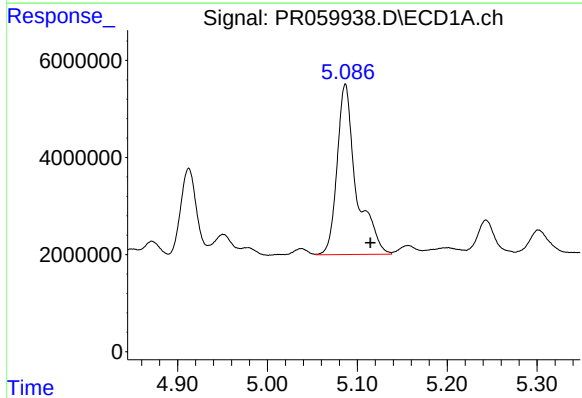
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 6299794
Conc: 102.18 ng/ml



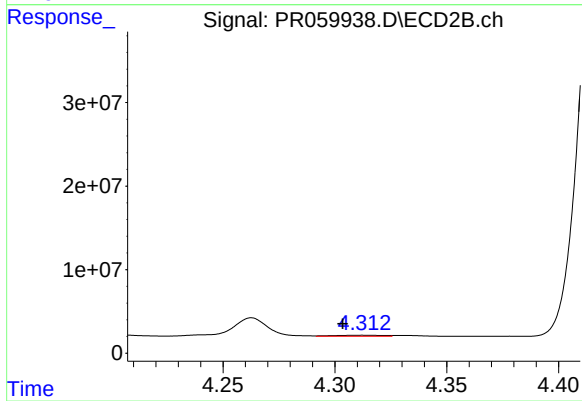
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 1275078
Conc: 28.50 ng/ml



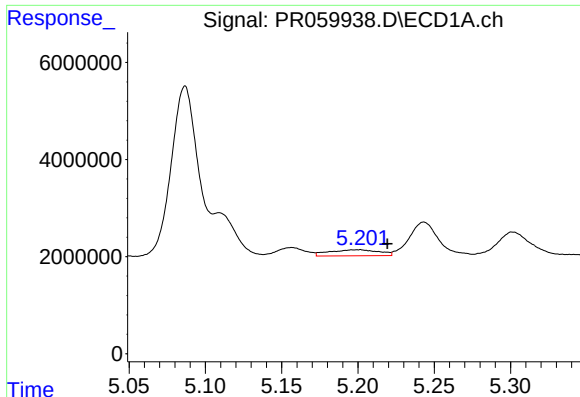
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 52206598
Conc: 1692.70 ng/ml



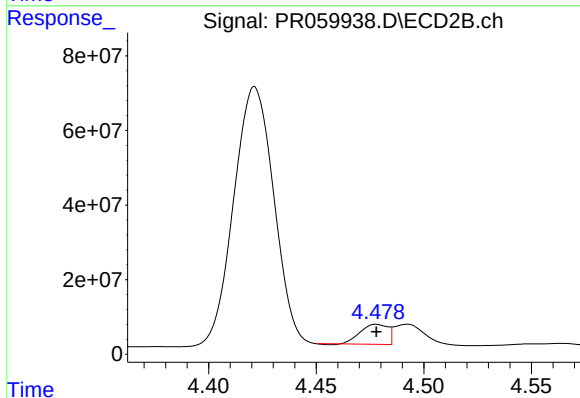
#14 AR-1232-4

R.T.: 4.312 min
Delta R.T.: 0.009 min
Response: 1832502
Conc: 44.31 ng/ml



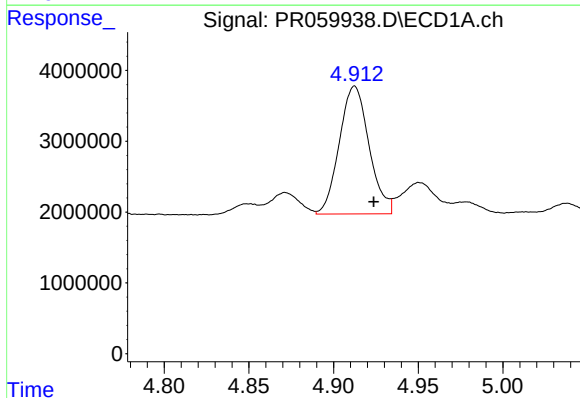
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.018 min
Response: 2811767
Conc: 120.76 ng/ml



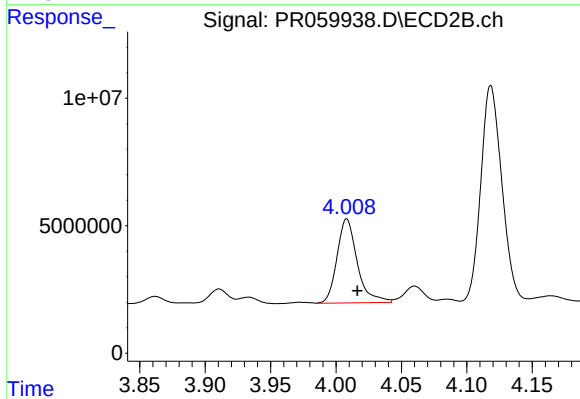
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 47650659
Conc: 1025.44 ng/ml



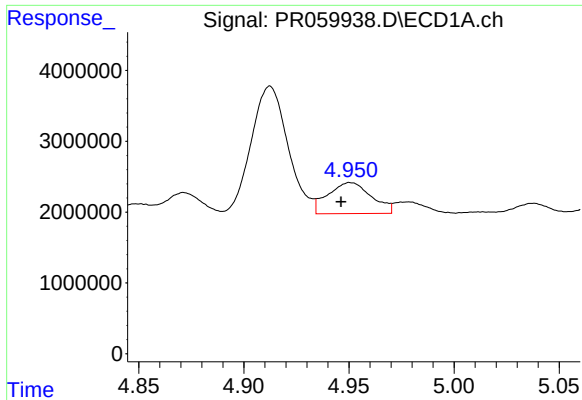
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 22081913
Conc: 281.02 ng/ml



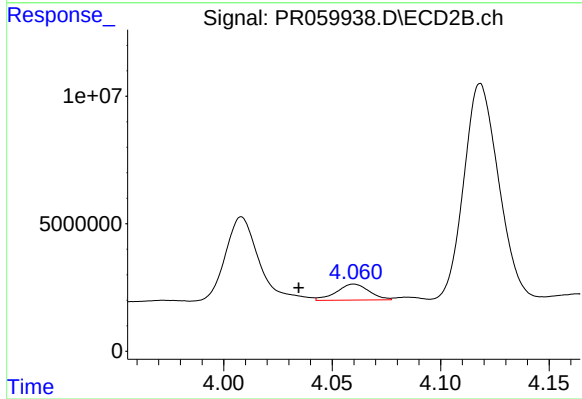
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 35501975
Conc: 311.05 ng/ml



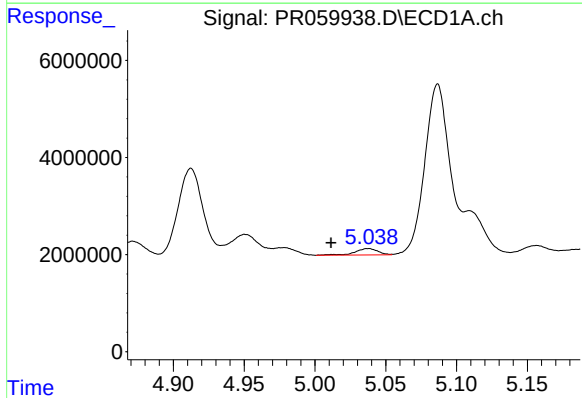
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 6299794
Conc: 56.18 ng/ml



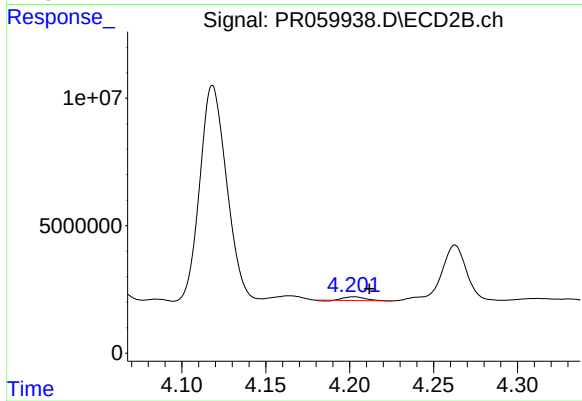
#17 AR-1242-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 6591459
Conc: 39.40 ng/ml



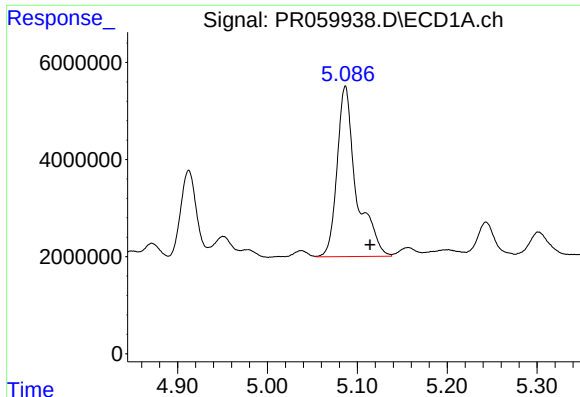
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: 0.026 min
Response: 1494027
Conc: 20.57 ng/ml



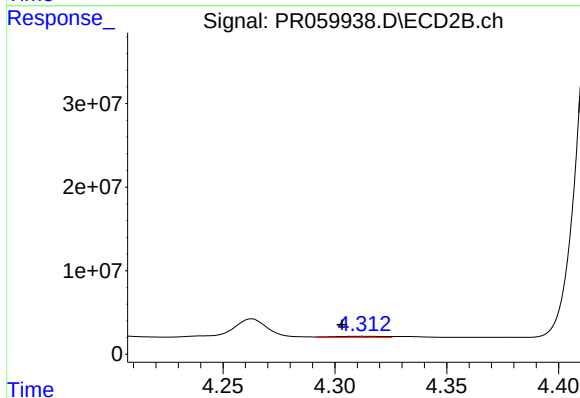
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 1275078
Conc: 14.74 ng/ml



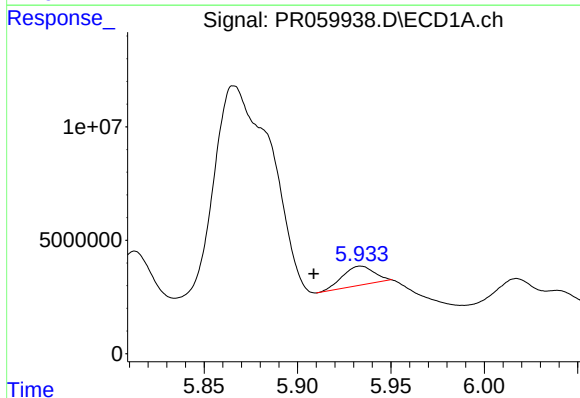
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 52206598
Conc: 907.04 ng/ml



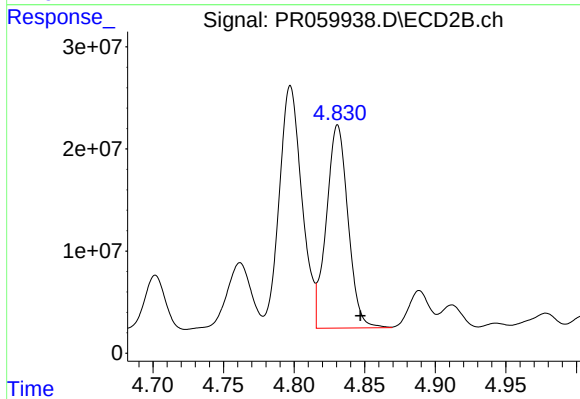
#19 AR-1242-4

R.T.: 4.312 min
Delta R.T.: 0.009 min
Response: 1832502
Conc: 21.38 ng/ml



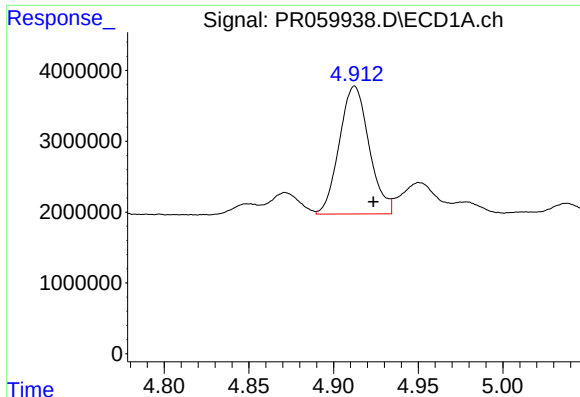
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 10264704
Conc: 189.95 ng/ml



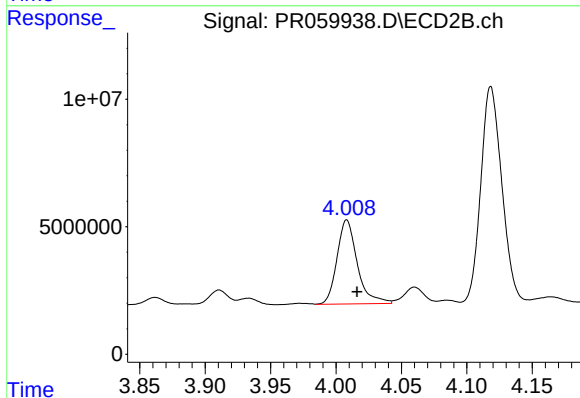
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.016 min
Response: 212909383
Conc: 2061.77 ng/ml



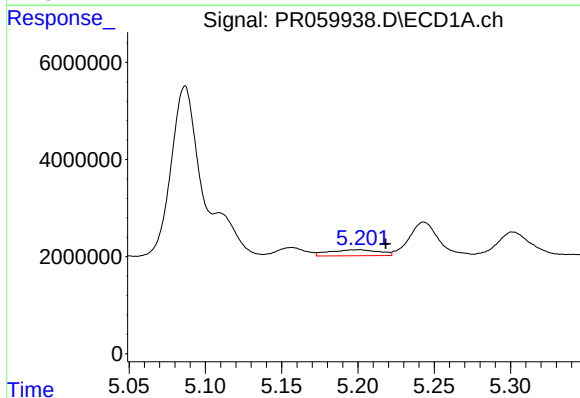
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 22081913
Conc: 364.40 ng/ml



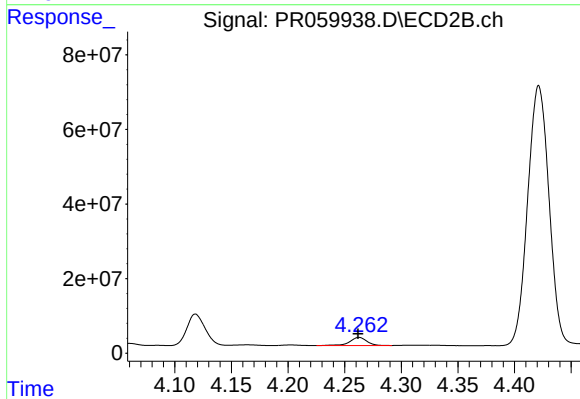
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 35501975
Conc: 407.88 ng/ml



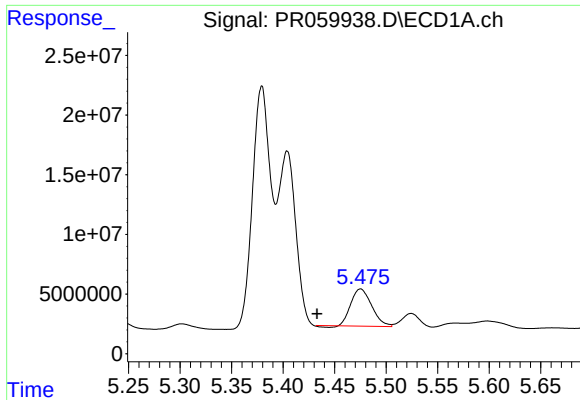
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.017 min
Response: 2811767
Conc: 34.63 ng/ml



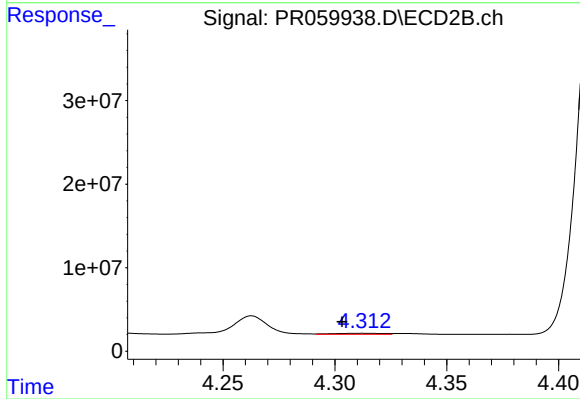
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 23440648
Conc: 181.59 ng/ml



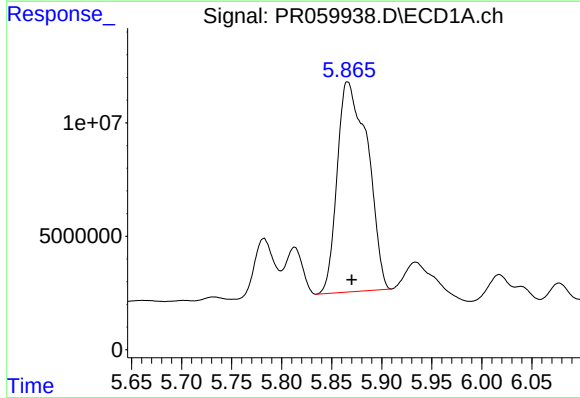
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 43436504
Conc: 462.43 ng/ml



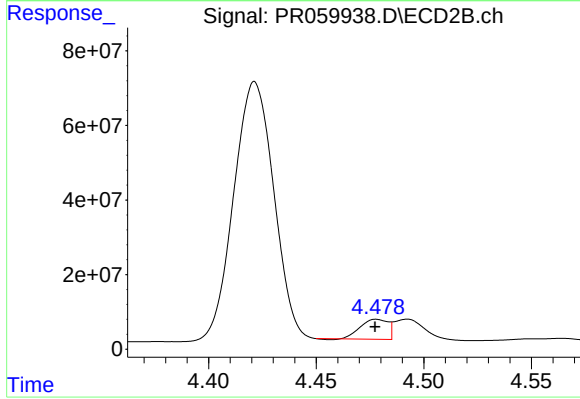
#23 AR-1248-3

R.T.: 4.312 min
Delta R.T.: 0.009 min
Response: 1832502
Conc: 14.10 ng/ml



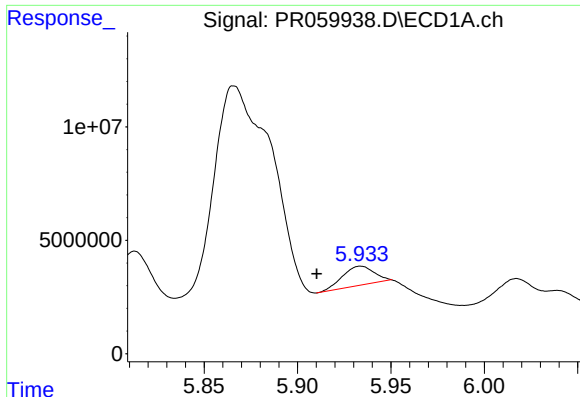
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 195281917
Conc: 2031.84 ng/ml



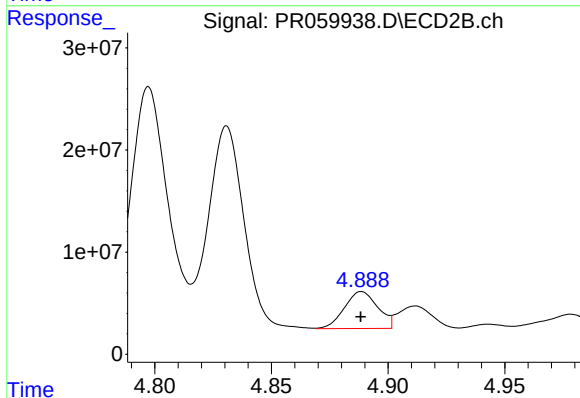
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 47650659
Conc: 301.97 ng/ml



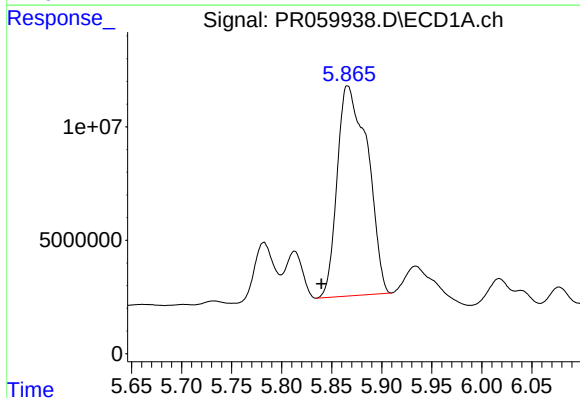
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.024 min
Response: 10264704
Conc: 110.62 ng/ml



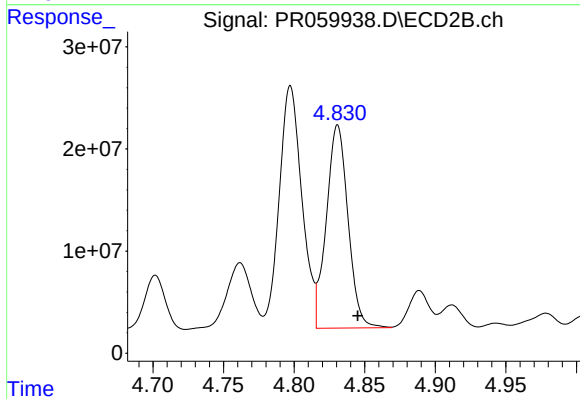
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 35958351
Conc: 252.35 ng/ml



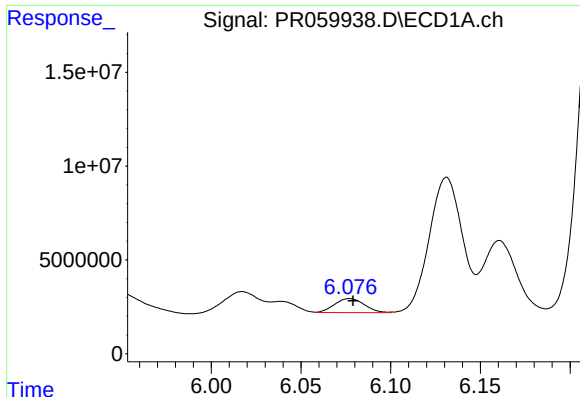
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.026 min
Response: 195281917
Conc: 1948.23 ng/ml



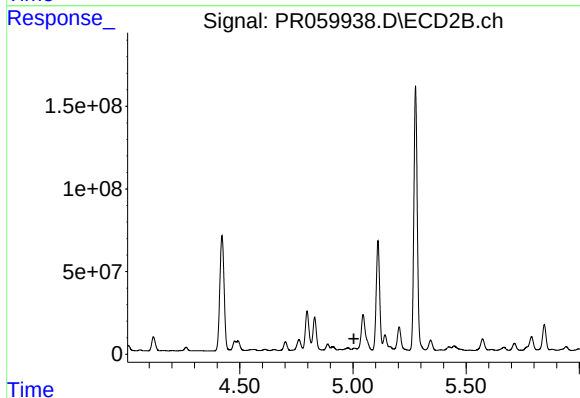
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.014 min
Response: 212909383
Conc: 915.52 ng/ml



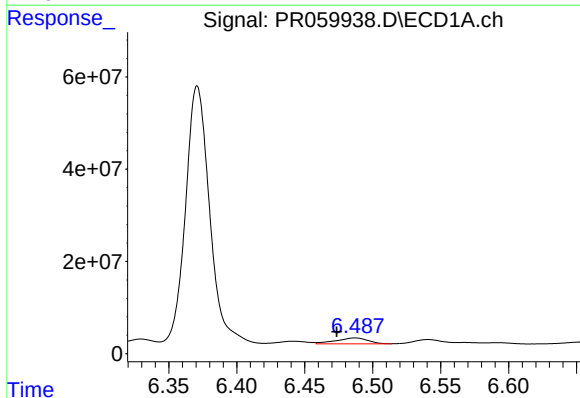
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 8644058
Conc: 56.93 ng/ml



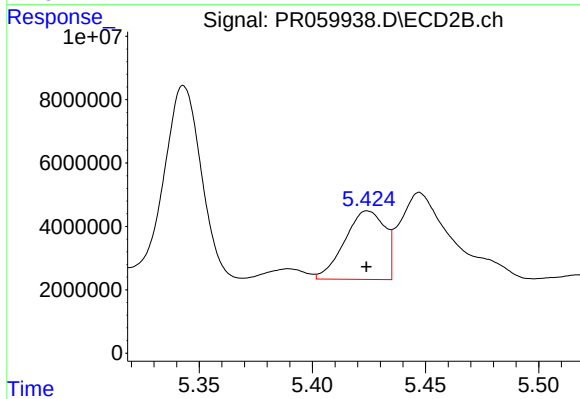
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: 0.002 min
Response: -3487257
Conc: N.D.



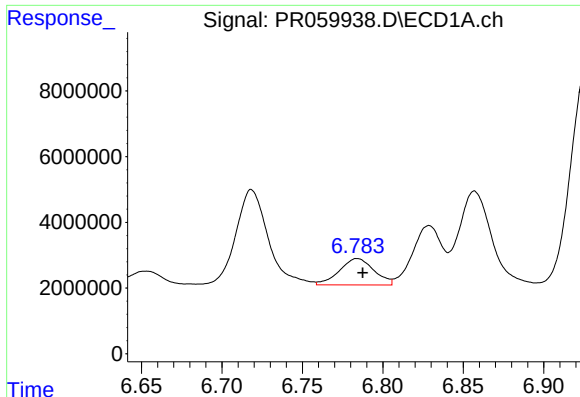
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: 0.014 min
Response: 21181146
Conc: 136.31 ng/ml



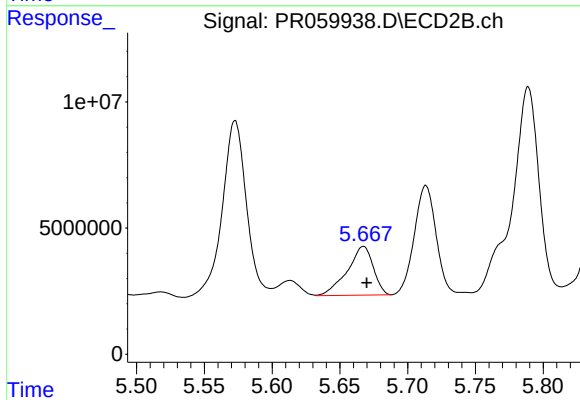
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 26681110
Conc: 83.27 ng/ml



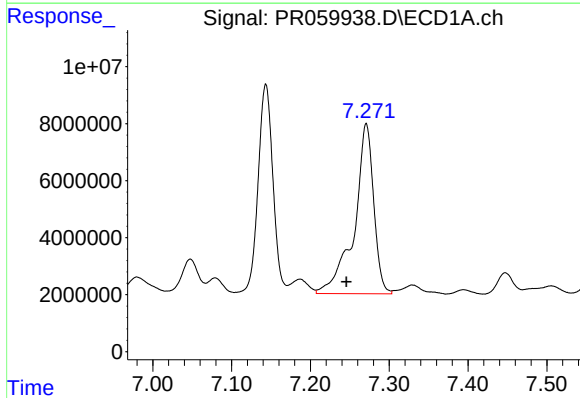
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 12022394
Conc: 109.12 ng/ml



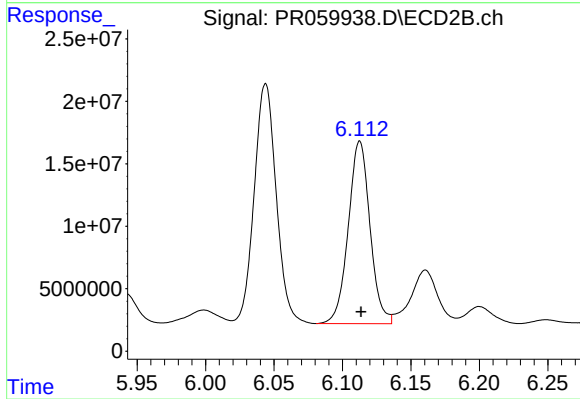
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 25839432
Conc: 144.06 ng/ml



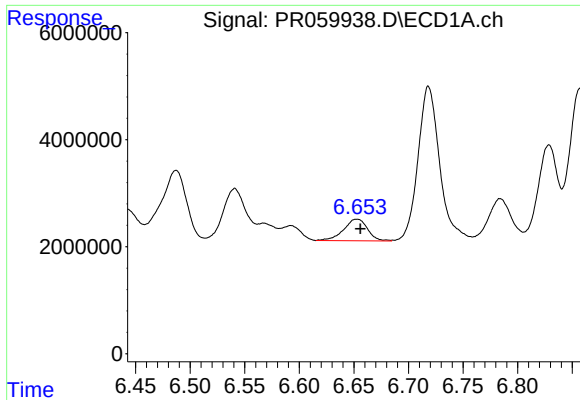
#30 AR-1254-5

R.T.: 7.271 min
Delta R.T.: 0.025 min
Response: 102178675
Conc: 832.88 ng/ml



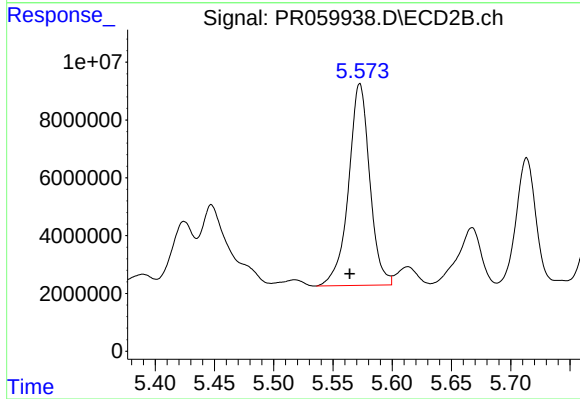
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 161508923
Conc: 584.06 ng/ml



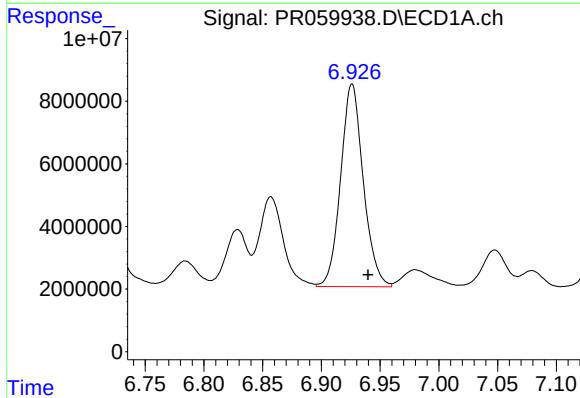
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 6150127
Conc: 49.99 ng/ml



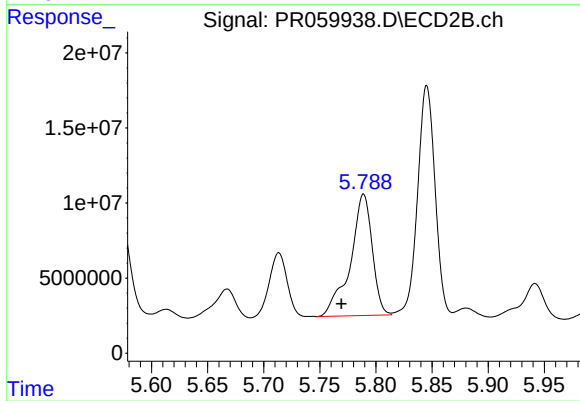
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 86847617
Conc: 379.75 ng/ml



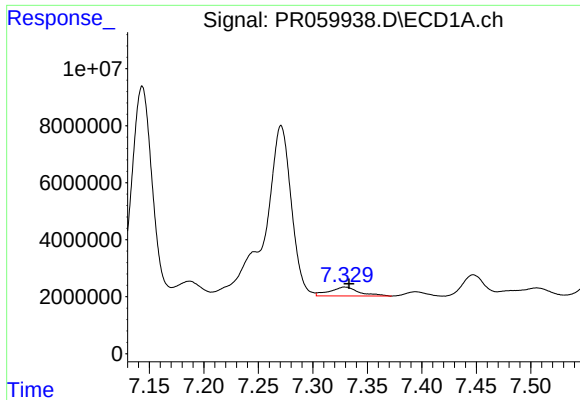
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 86913275
Conc: 618.64 ng/ml



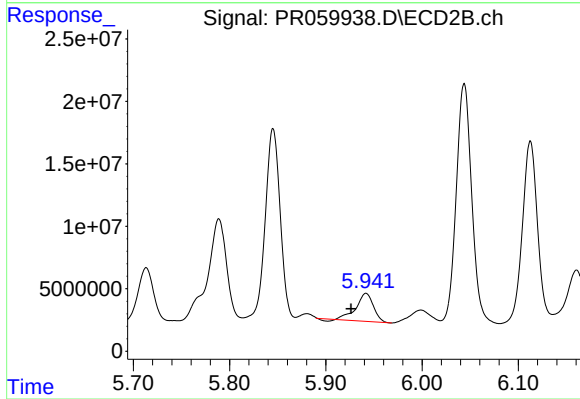
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 109610809
Conc: 407.49 ng/ml



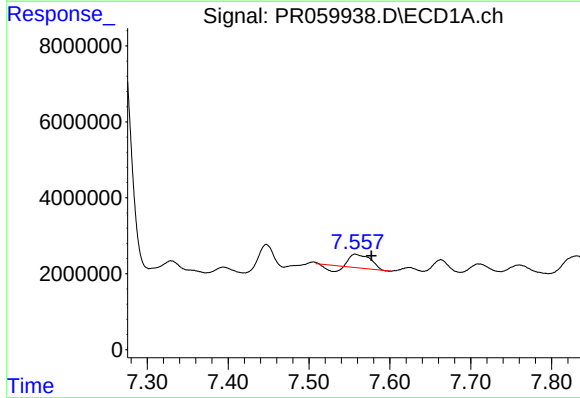
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 5882029
Conc: 54.31 ng/ml



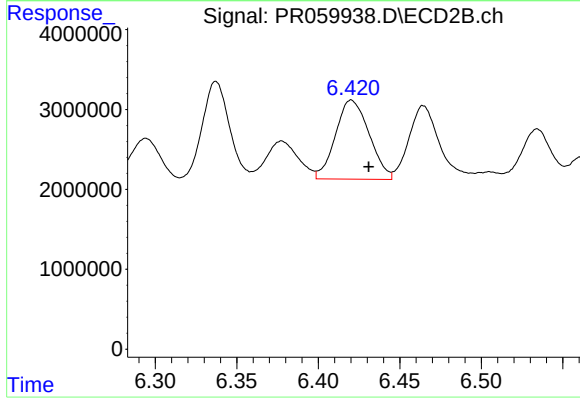
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.016 min
Response: 27949568
Conc: 110.34 ng/ml



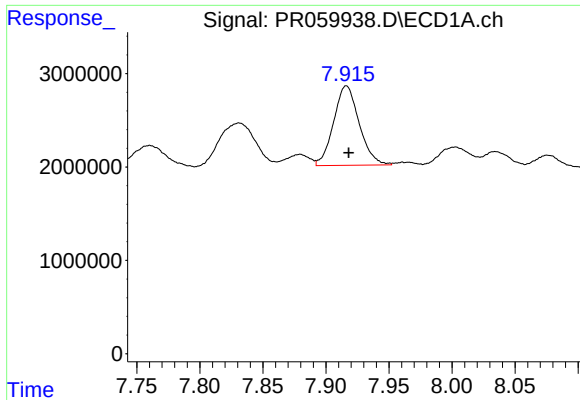
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 4968673
Conc: 40.28 ng/ml



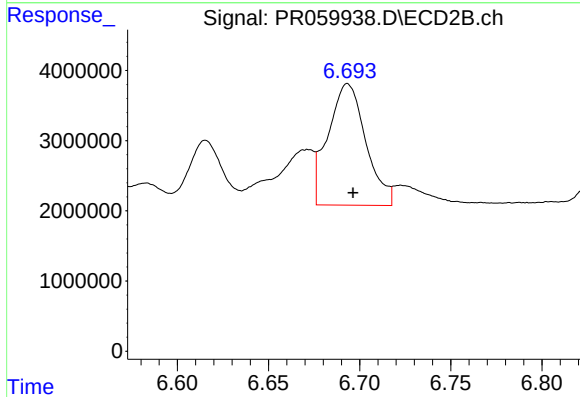
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.011 min
Response: 14270084
Conc: 67.85 ng/ml



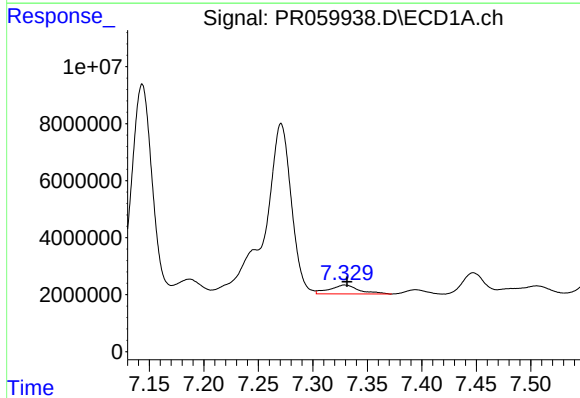
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 12022452
Conc: 52.25 ng/ml



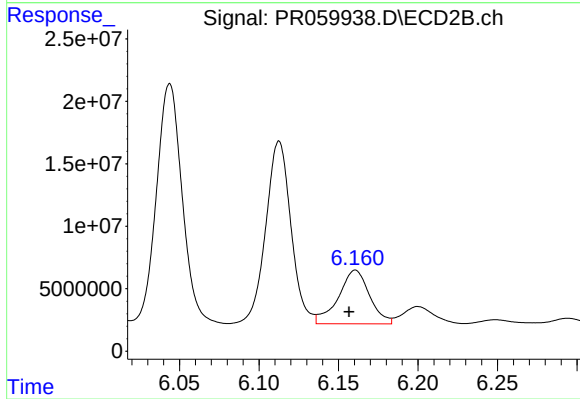
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 24952158
Conc: 52.50 ng/ml



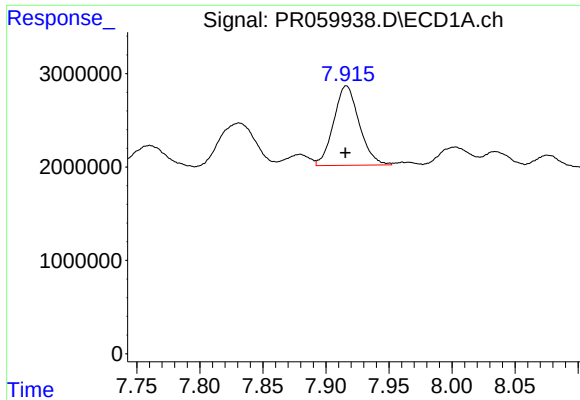
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 5882029
Conc: 38.30 ng/ml



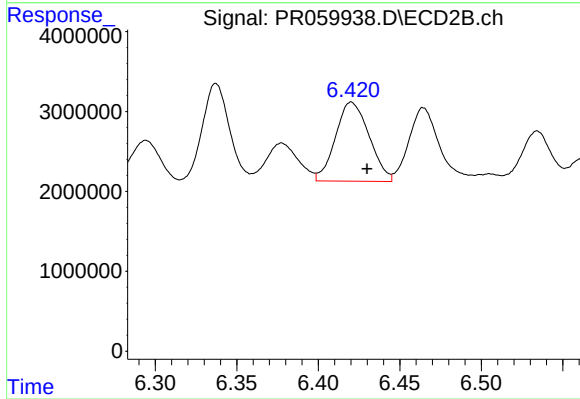
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 58928948
Conc: 192.82 ng/ml



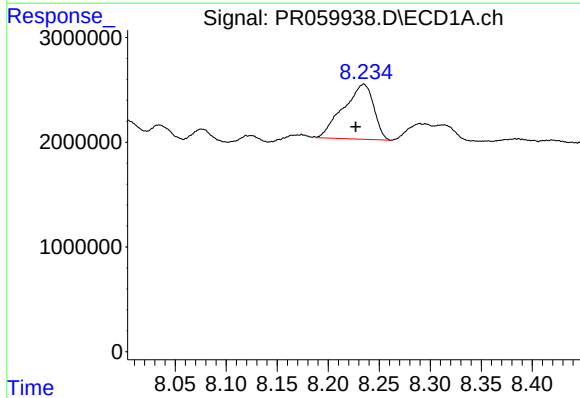
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 12022452
Conc: 46.34 ng/ml



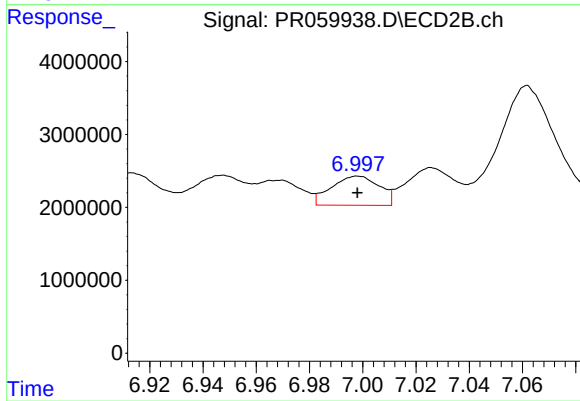
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.010 min
Response: 14270084
Conc: 52.49 ng/ml



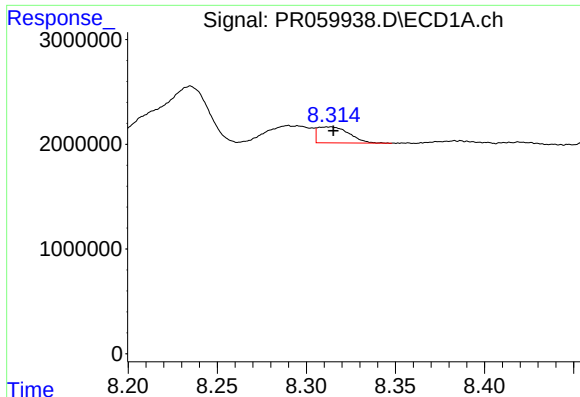
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.008 min
Response: 10865615
Conc: 57.85 ng/ml



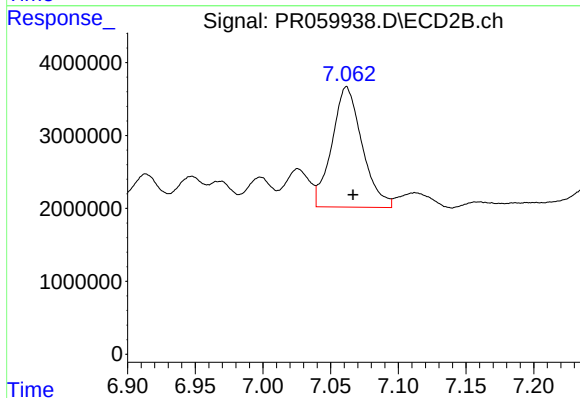
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 4996834
Conc: 24.37 ng/ml



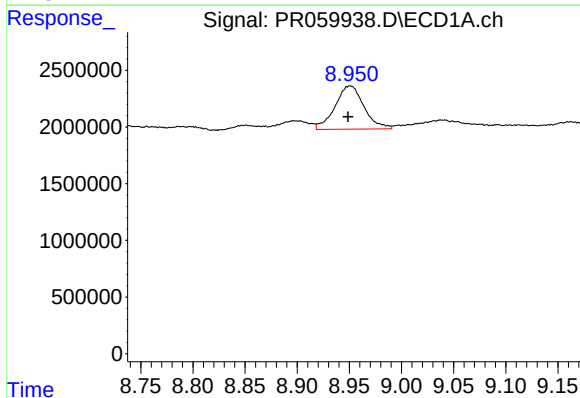
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 1889001
Conc: 13.02 ng/ml



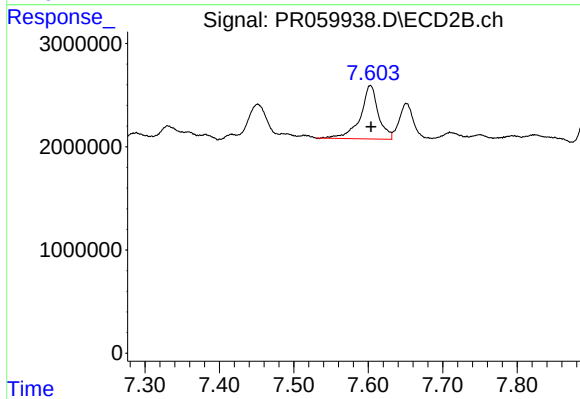
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 25638145
Conc: 66.89 ng/ml



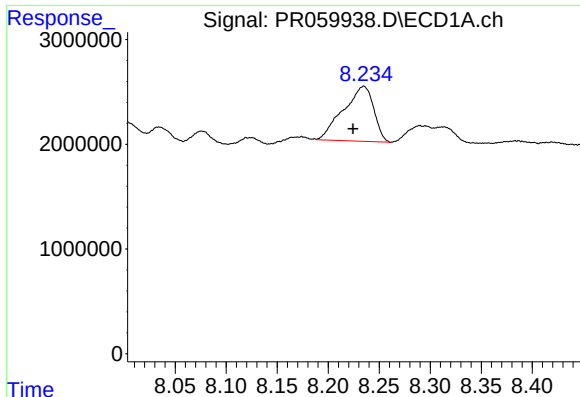
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 7376674
Conc: 70.11 ng/ml



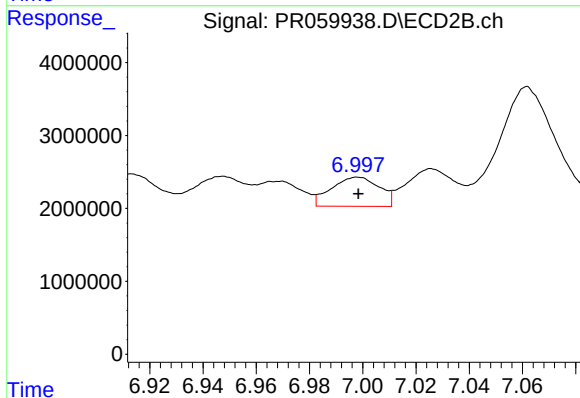
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 8675287
Conc: 51.26 ng/ml



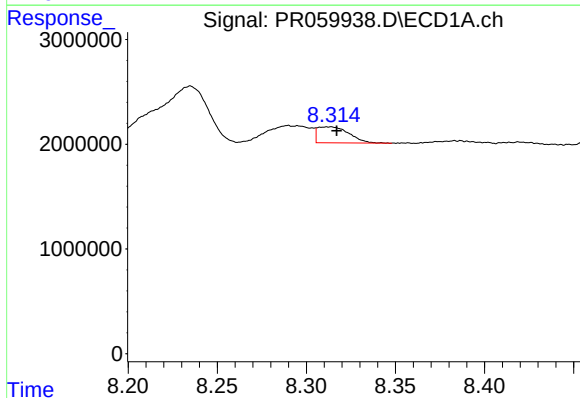
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.010 min
Response: 10865615
Conc: 24.57 ng/ml



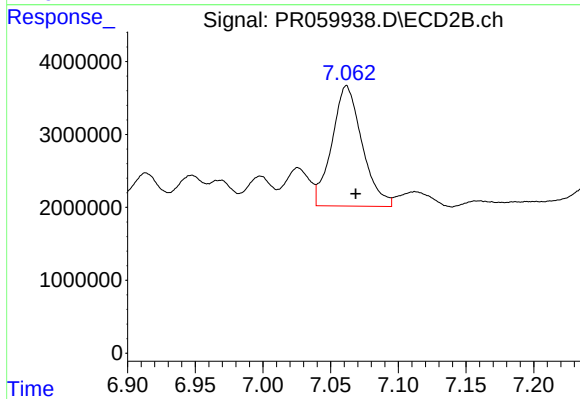
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 4996834
Conc: 5.69 ng/ml



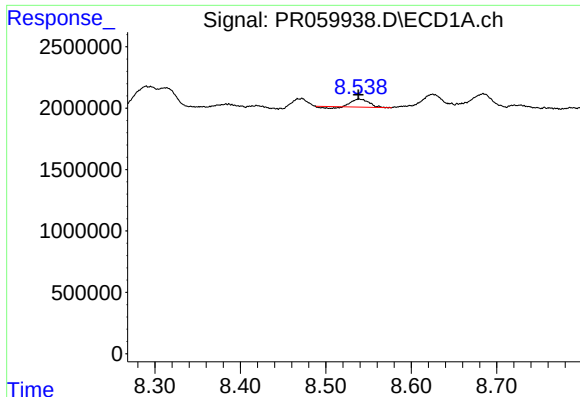
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.004 min
Response: 1889001
Conc: 4.72 ng/ml



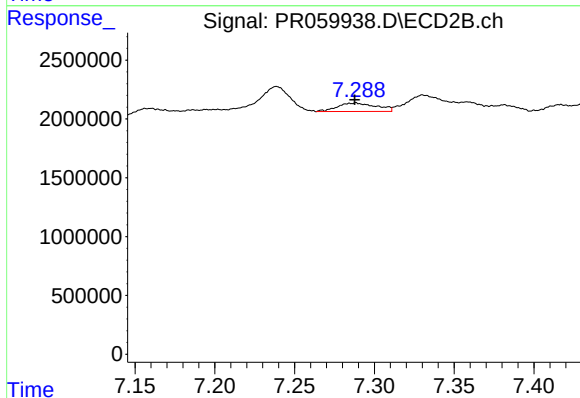
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 25638145
Conc: 32.51 ng/ml



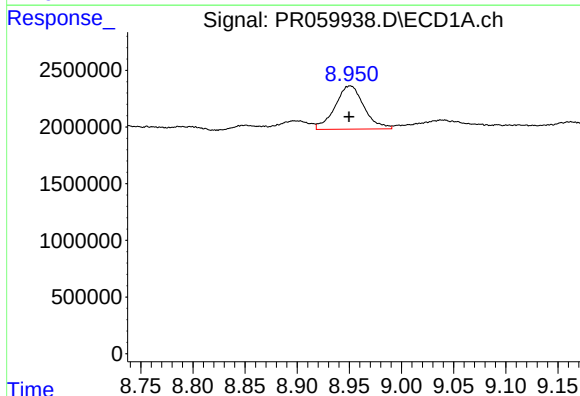
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 838392
Conc: 2.33 ng/ml



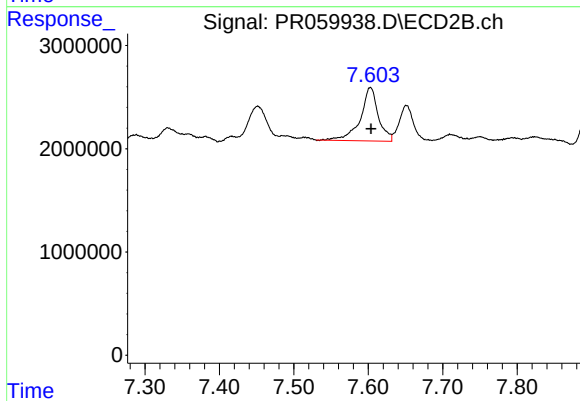
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 1212704
Conc: 1.75 ng/ml



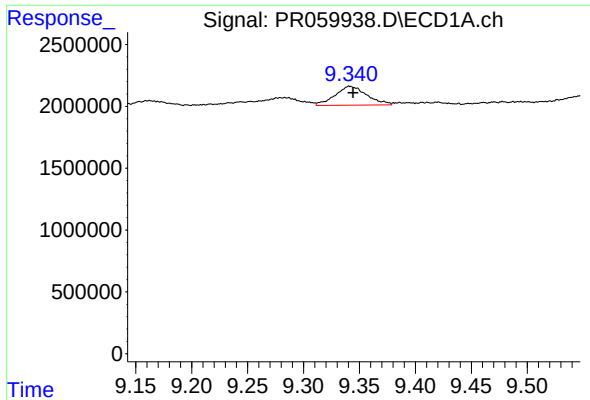
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.001 min
Response: 7376674
Conc: 46.78 ng/ml



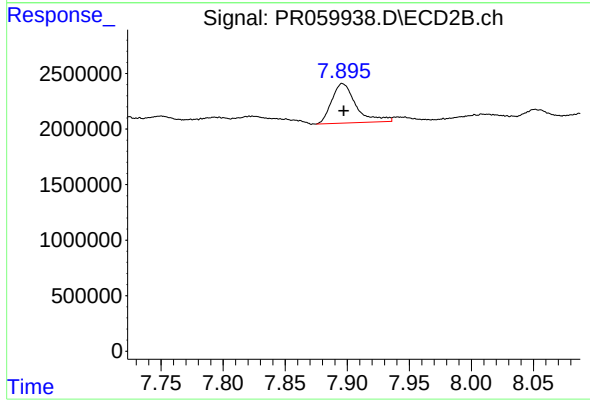
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 8675287
Conc: 32.73 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 3025952
Conc: 2.62 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 4862467
Conc: 2.32 ng/ml