

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 20:00
 Operator : YP\AJ
 Sample : 01695-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:46:17 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...	3.689	2.904	58758467	82518166	17.442	18.197
2)	SA Decachlor...	9.659	8.138	75652367	119.0E6	32.102	32.919
Target Compounds							
3)	L1 AR-1016-1	4.913	4.009	4877490	5363067	51.916	39.070
4)	L1 AR-1016-2	4.952	4.060	2311520	921487	17.135	4.509 #
5)	L1 AR-1016-3	5.040	4.202	4022709	267554	46.111	2.546 #
6)	L1 AR-1016-4	5.087	4.263	12277767	3634165	177.066	42.321 #
8)	L2 AR-1221-1	0.000	3.120	0	195163	N.D.	4.001 #
9)	L2 AR-1221-2	4.004	3.206	972006	1142220	34.166	33.095
10)	L2 AR-1221-3	4.101	3.291	263268	298707	2.980	2.577
11)	L3 AR-1232-1	4.101	3.291	263268	298707	3.513	3.098
12)	L3 AR-1232-2	4.629	4.060	1086193	921487	32.302	10.341 #
13)	L3 AR-1232-3	4.952	4.202	2311520	267554	37.492	5.980 #
14)	L3 AR-1232-4	5.087	4.301	12277767	86795	398.083	2.099 #
15)	L3 AR-1232-5	5.243	4.478	2221254	5658368	95.401	121.768 #
16)	L4 AR-1242-1	4.913	4.009	4877490	5363067	62.073	46.989
17)	L4 AR-1242-2	4.952	4.060	2311520	921487	20.614	5.508 #
18)	L4 AR-1242-3	5.040	4.202	4022709	267554	55.377	3.093 #
19)	L4 AR-1242-4	5.087	4.301	12277767	86795	213.315	1.013 #
20)	L4 AR-1242-5	5.933	4.831	1061734	25462078	19.648	246.569 #
21)	L5 AR-1248-1	4.913	4.009	4877490	5363067	80.489	61.616
22)	L5 AR-1248-2	5.243	4.263	2221254	3634165	27.357	28.153
24)	L5 AR-1248-4	5.866	4.478	33181806	5658368	345.245	35.858 #
25)	L5 AR-1248-5	5.933	4.889	1061734	4119407	11.442	28.910 #
26)	L6 AR-1254-1	5.813	4.831	7554327	25462078	75.366	109.488 #
27)	L6 AR-1254-2	6.079	5.007	1230761	-251982	8.106	N.D. #
28)	L6 AR-1254-3	6.489	5.426	3070408	3810341	19.759	11.891 #
29)	L6 AR-1254-4	6.781	5.666	1018520	2451423	9.244	13.667 #
30)	L6 AR-1254-5	7.222	6.113	299179	7484032	2.439	27.064 #
31)	L7 AR-1260-1	6.653	5.574	1527388	12678282	12.416	55.437 #
32)	L7 AR-1260-2	6.925	5.788	9499093	10427395	67.614	38.765 #
33)	L7 AR-1260-3	7.325	5.942	210353	4718496	1.942	18.627 #
34)	L7 AR-1260-4	0.000	6.418	0	1635058	N.D.	7.774 #
35)	L7 AR-1260-5	7.889	6.680	4992967	1226557	21.699	2.581 #
36)	L8 AR-1262-1	7.325	6.161	210353	6849255	1.370	22.411 #
37)	L8 AR-1262-2	7.889	6.418	4992967	1635058	19.245	6.014 #
38)	L8 AR-1262-3	0.000	7.022	0	546475	N.D.	2.665 #
39)	L8 AR-1262-4	0.000	7.069	0	1323485	N.D.	3.453 #
40)	L8 AR-1262-5	8.956	7.625	3009477	29067	28.603	0.172 #
41)	L9 AR-1268-1	0.000	7.022	0	546475	N.D.	0.622 #
42)	L9 AR-1268-2	0.000	7.069	0	1323485	N.D.	1.678 #
43)	L9 AR-1268-3	0.000	7.287	0	558729	N.D.	0.804 #

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Acq On : 01 Mar 2023 20:00
Operator : YP\AJ
Sample : 01695-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 20:46:17 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

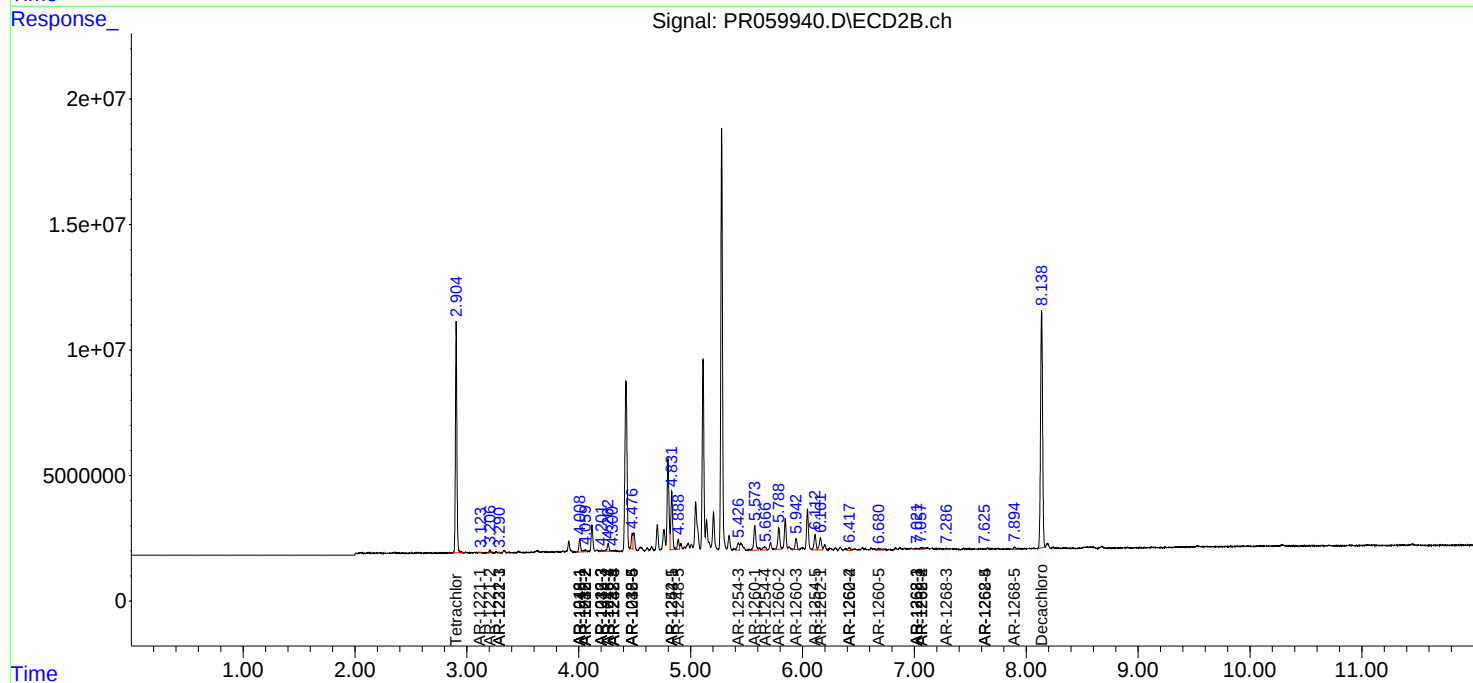
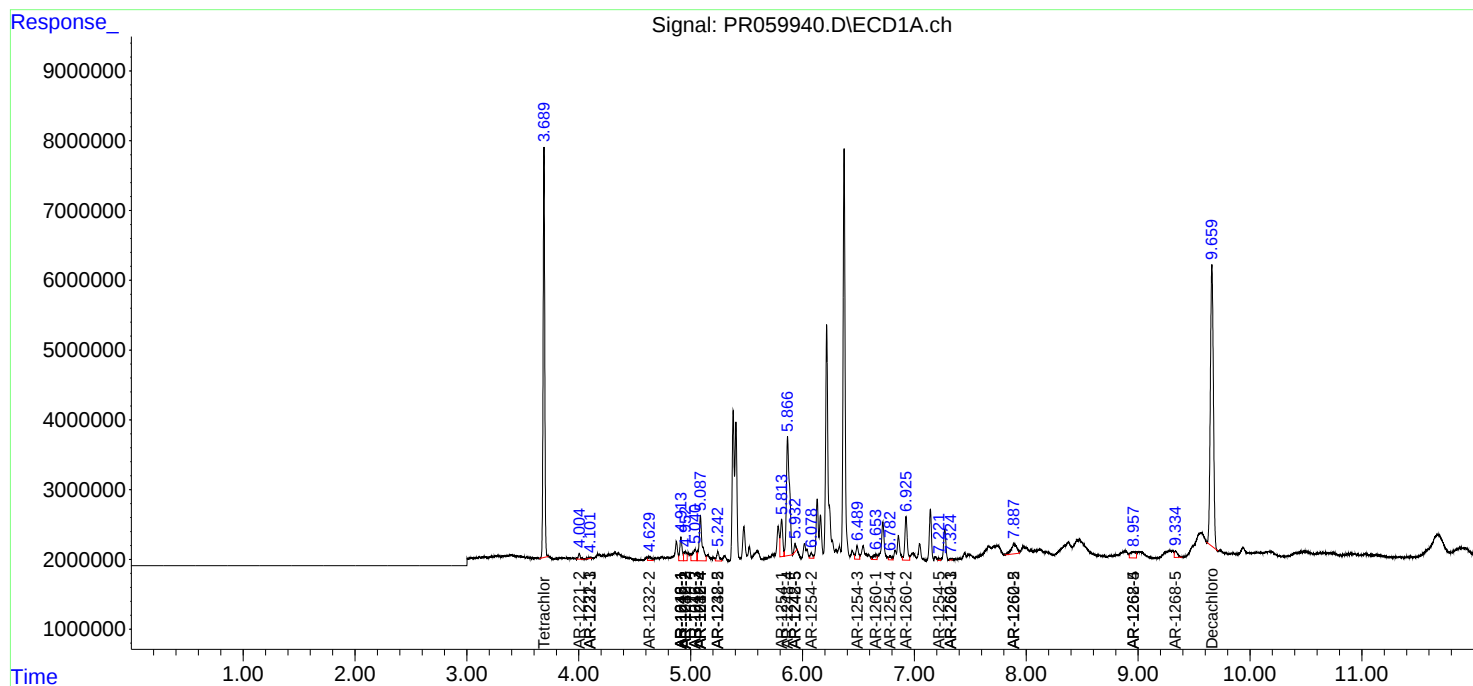
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	8.956	7.625	3009477	29067	19.083	0.110 #
45)	L9 AR-1268-5	9.334	7.896	1891618	1191646	1.641	0.568 #

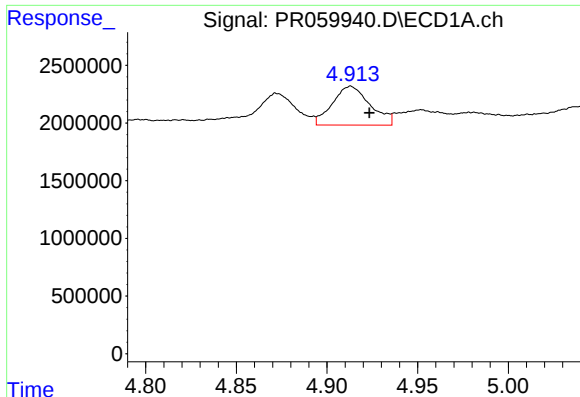
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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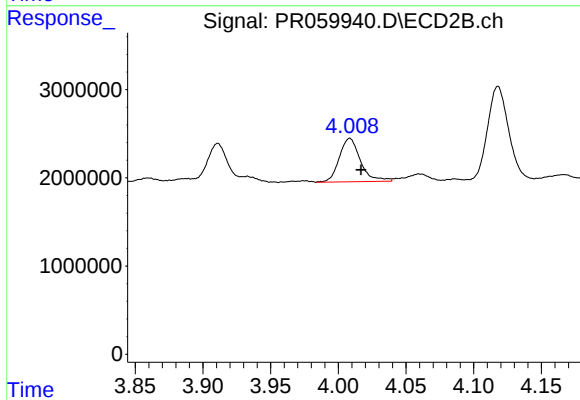
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





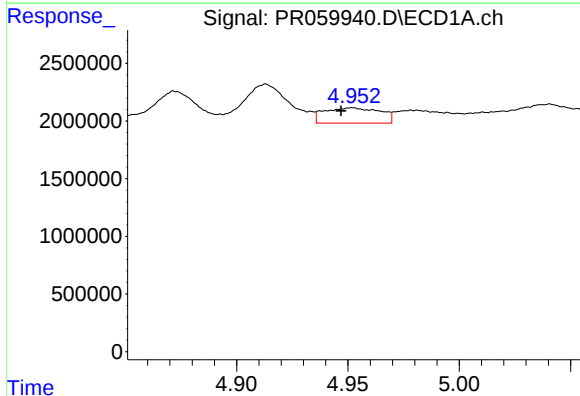
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 4877490
Conc: 51.92 ng/ml



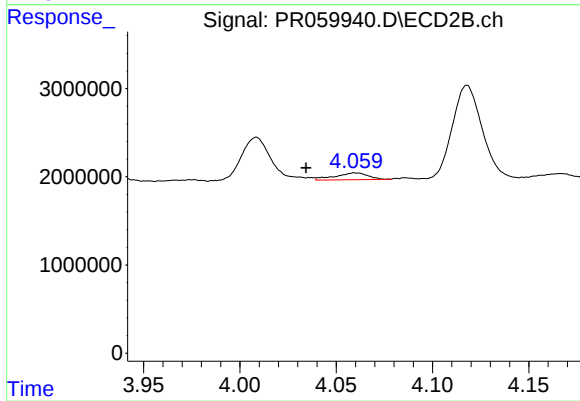
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 5363067
Conc: 39.07 ng/ml



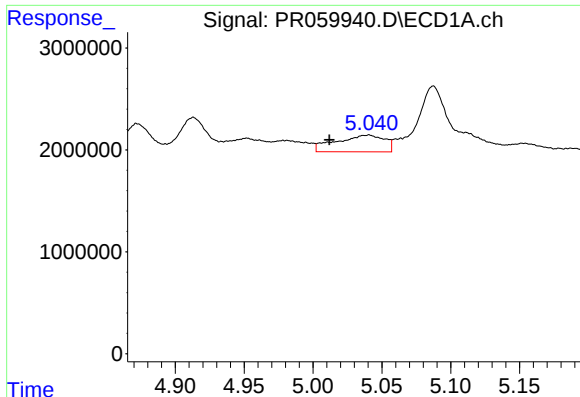
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: 0.005 min
Response: 2311520
Conc: 17.14 ng/ml



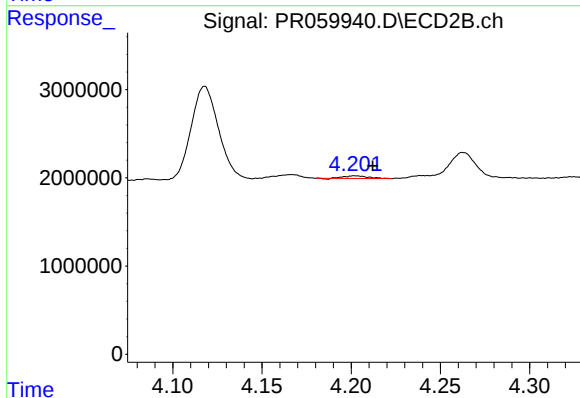
#4 AR-1016-2

R.T.: 4.060 min
Delta R.T.: 0.026 min
Response: 921487
Conc: 4.51 ng/ml



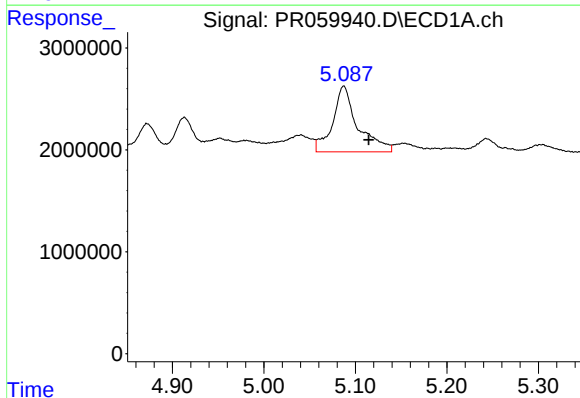
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.029 min
Response: 4022709
Conc: 46.11 ng/ml



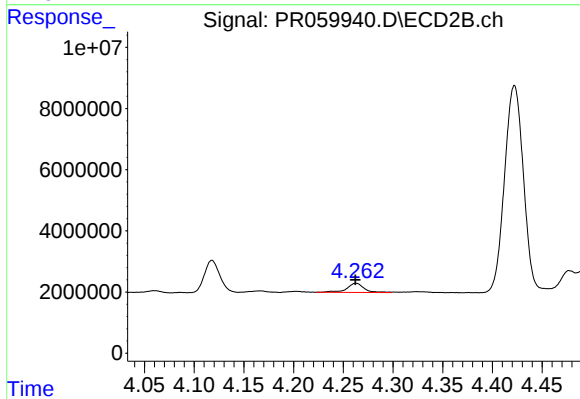
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 267554
Conc: 2.55 ng/ml



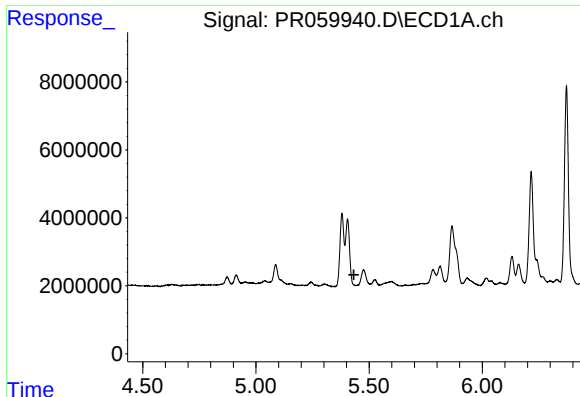
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 12277767
Conc: 177.07 ng/ml



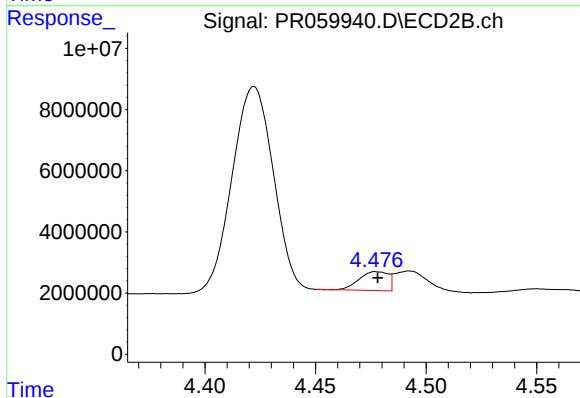
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 3634165
Conc: 42.32 ng/ml



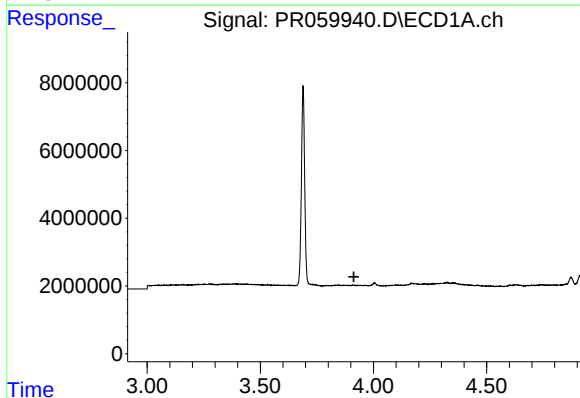
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: -5028066
Conc: N.D.



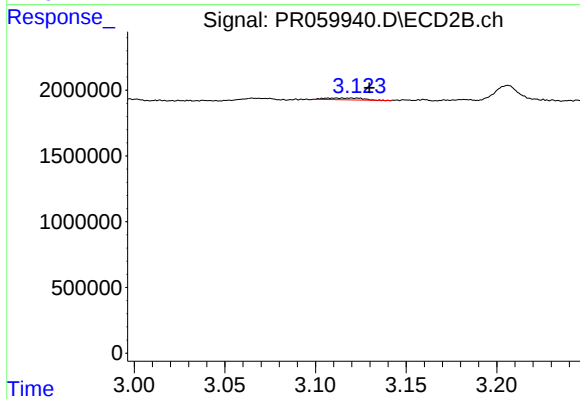
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5658368
Conc: 50.57 ng/ml



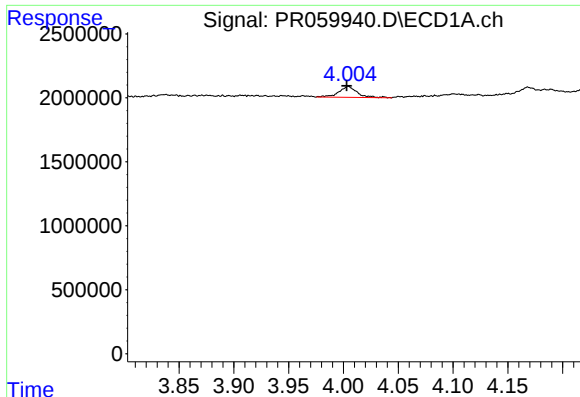
#8 AR-1221-1

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



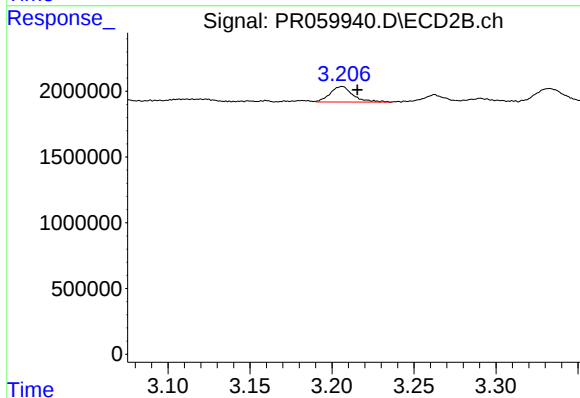
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.010 min
Response: 195163
Conc: 4.00 ng/ml



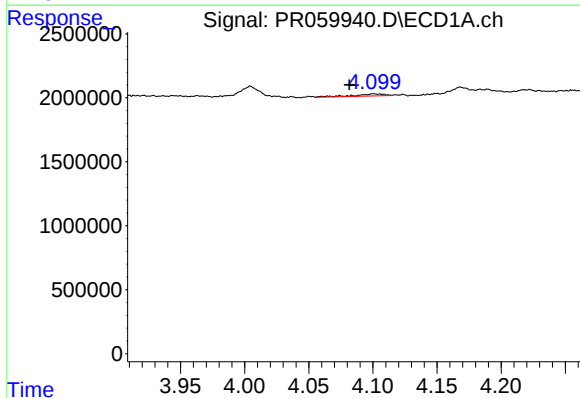
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 972006
Conc: 34.17 ng/ml



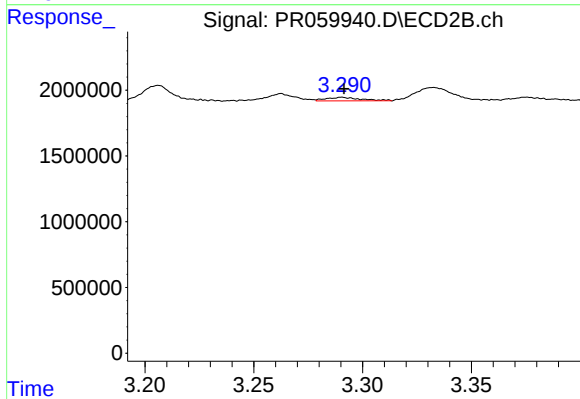
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1142220
Conc: 33.09 ng/ml



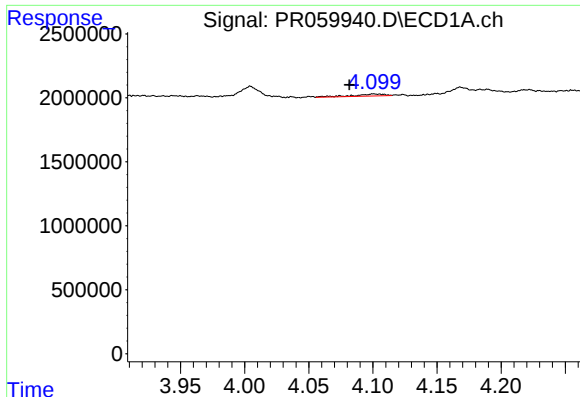
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 263268
Conc: 2.98 ng/ml



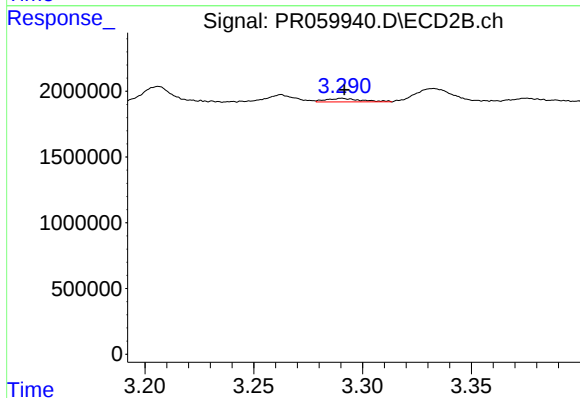
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 298707
Conc: 2.58 ng/ml



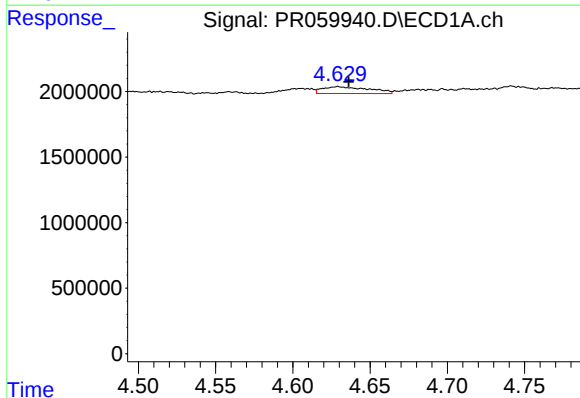
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 263268
Conc: 3.51 ng/ml



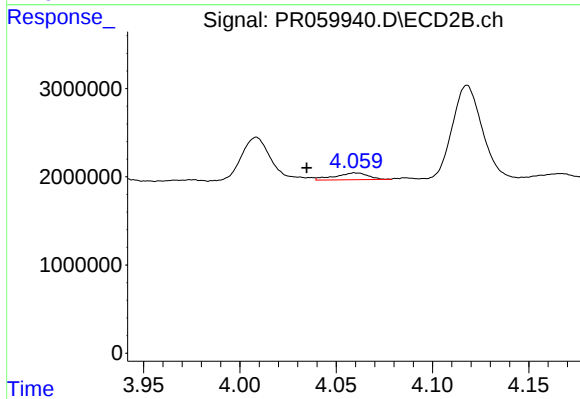
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: -0.001 min
Response: 298707
Conc: 3.10 ng/ml



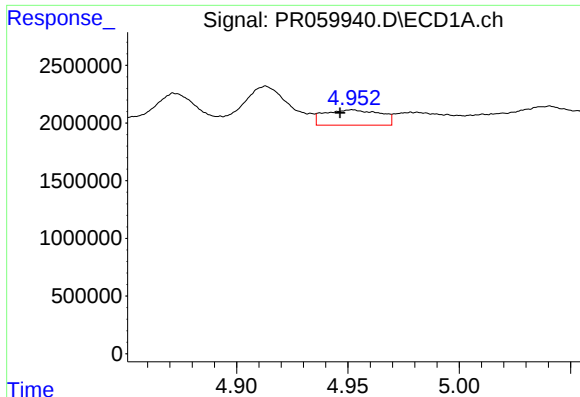
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 1086193
Conc: 32.30 ng/ml



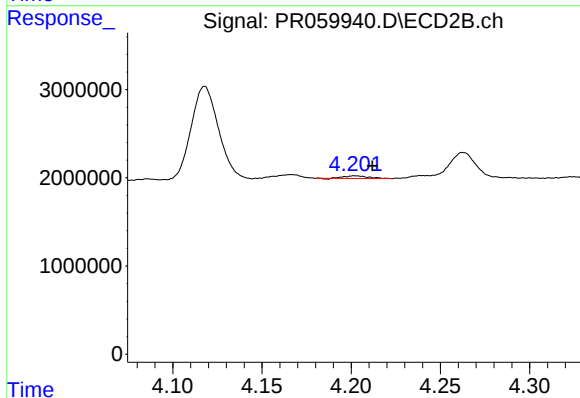
#12 AR-1232-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 921487
Conc: 10.34 ng/ml



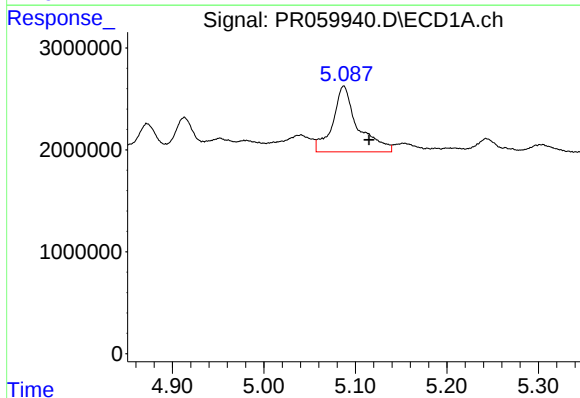
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: 0.005 min
Response: 2311520
Conc: 37.49 ng/ml



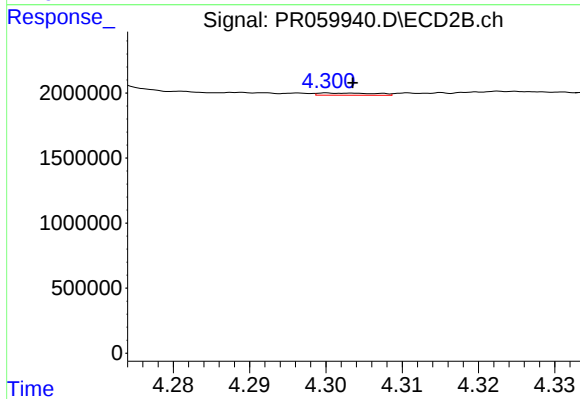
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 267554
Conc: 5.98 ng/ml



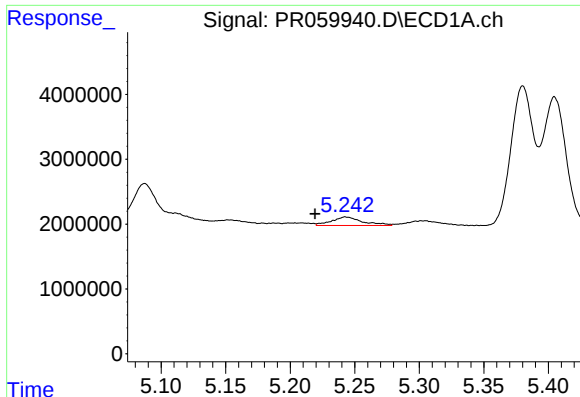
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 12277767
Conc: 398.08 ng/ml



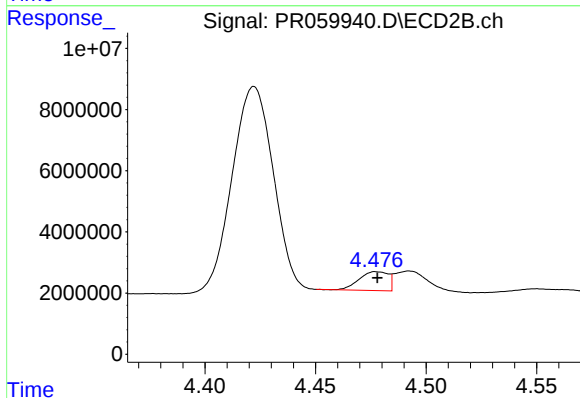
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 86795
Conc: 2.10 ng/ml



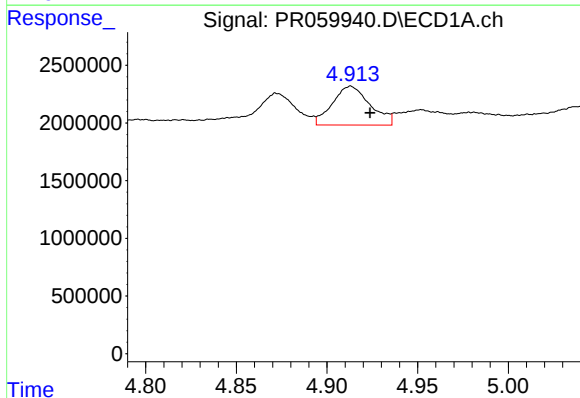
#15 AR-1232-5

R.T.: 5.243 min
Delta R.T.: 0.024 min
Response: 2221254
Conc: 95.40 ng/ml



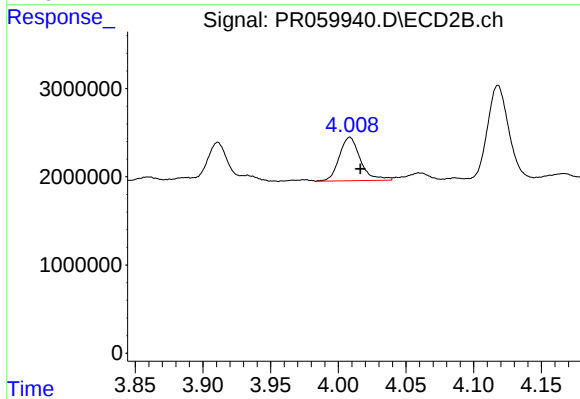
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5658368
Conc: 121.77 ng/ml



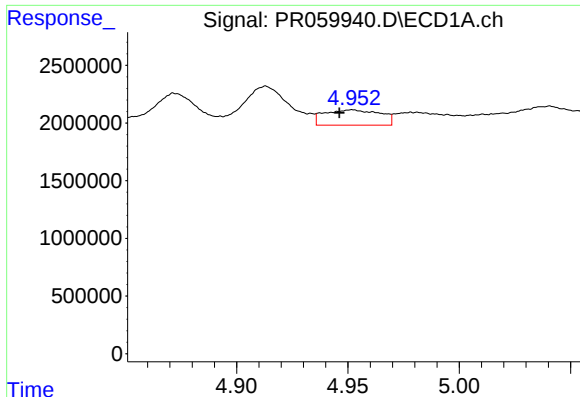
#16 AR-1242-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 4877490
Conc: 62.07 ng/ml



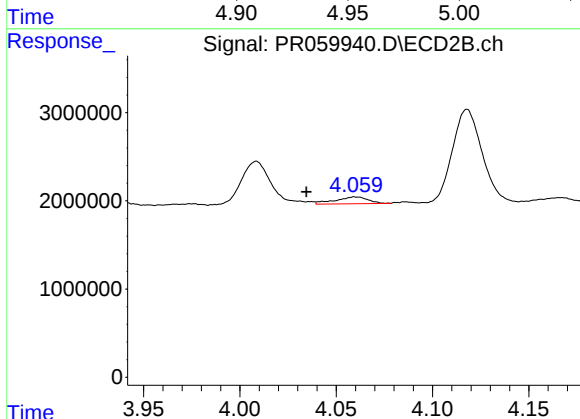
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 5363067
Conc: 46.99 ng/ml



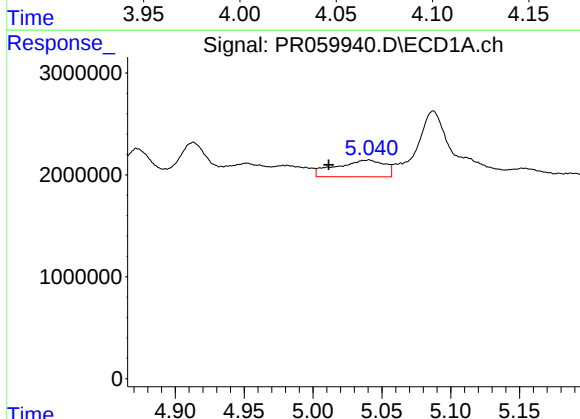
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: 0.006 min
Response: 2311520
Conc: 20.61 ng/ml



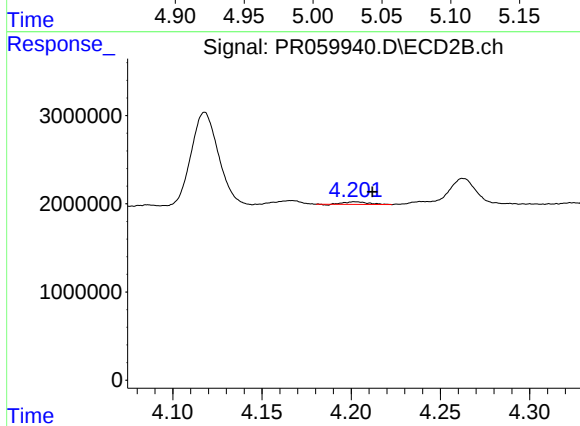
#17 AR-1242-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 921487
Conc: 5.51 ng/ml



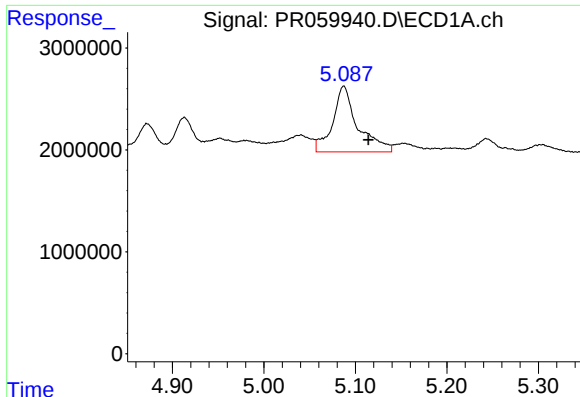
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.029 min
Response: 4022709
Conc: 55.38 ng/ml



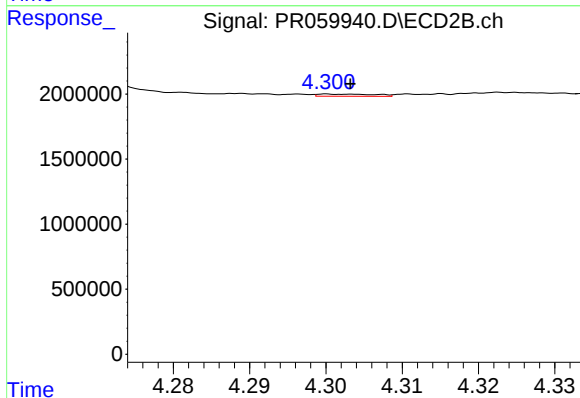
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 267554
Conc: 3.09 ng/ml



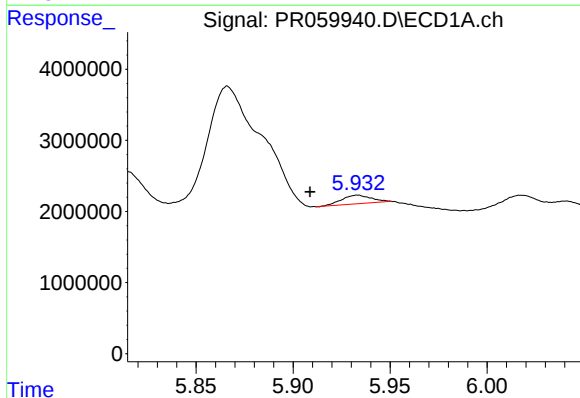
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 12277767
Conc: 213.31 ng/ml



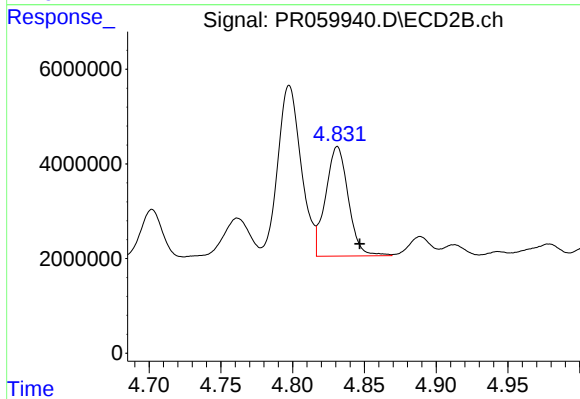
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 86795
Conc: 1.01 ng/ml



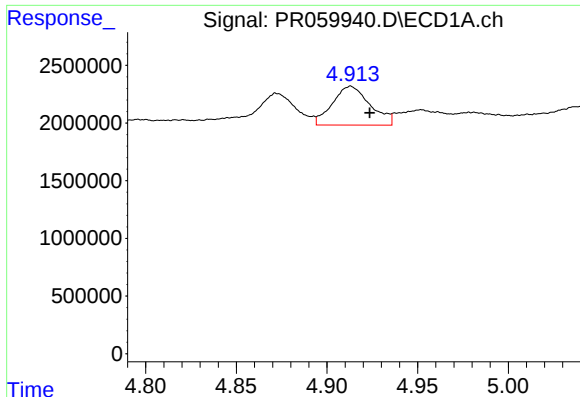
#20 AR-1242-5

R.T.: 5.933 min
Delta R.T.: 0.025 min
Response: 1061734
Conc: 19.65 ng/ml



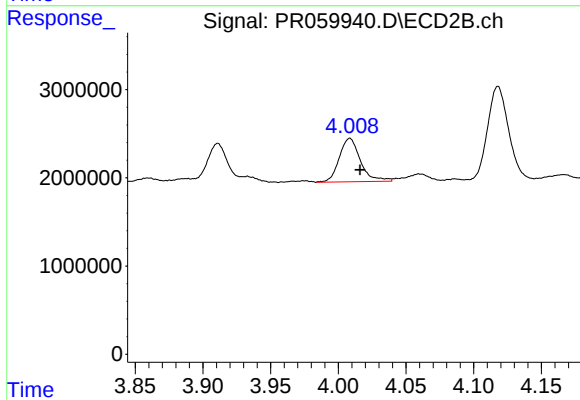
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.016 min
Response: 25462078
Conc: 246.57 ng/ml



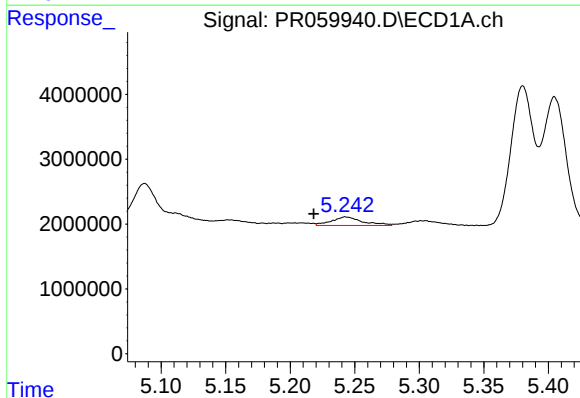
#21 AR-1248-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 4877490
Conc: 80.49 ng/ml



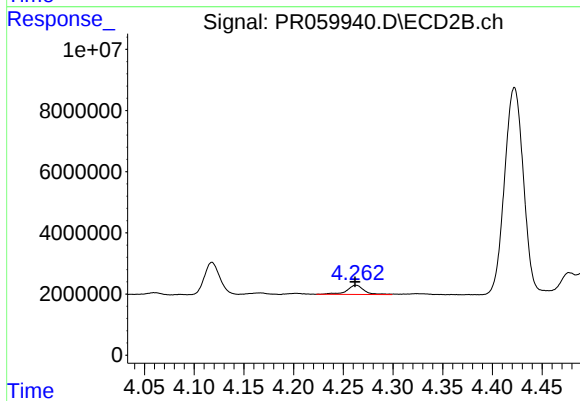
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 5363067
Conc: 61.62 ng/ml



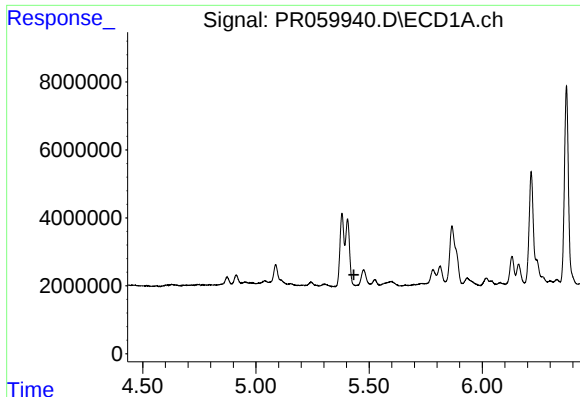
#22 AR-1248-2

R.T.: 5.243 min
Delta R.T.: 0.025 min
Response: 2221254
Conc: 27.36 ng/ml



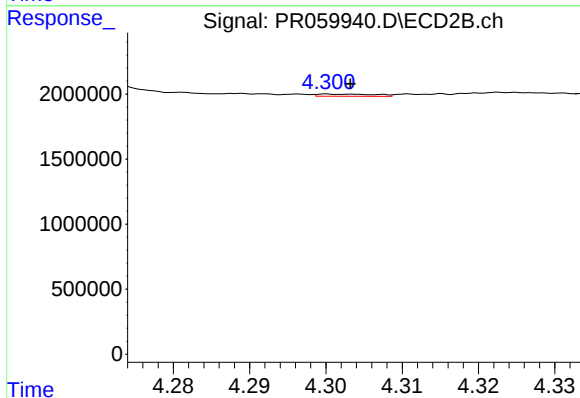
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 3634165
Conc: 28.15 ng/ml



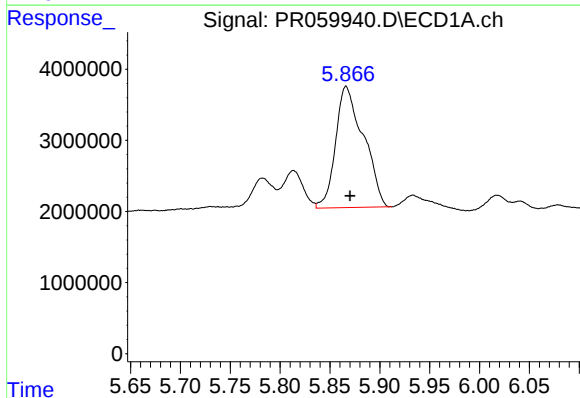
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: -5028066
Conc: N.D.



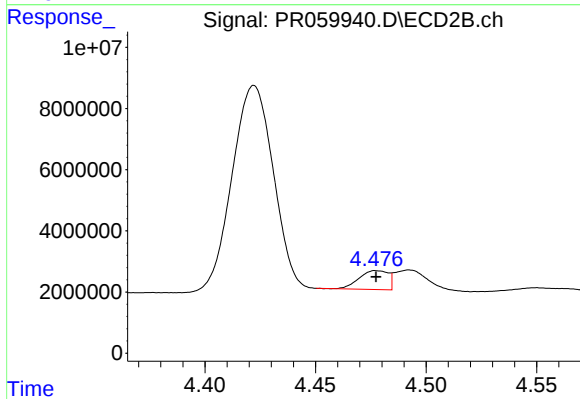
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 86795
Conc: 0.67 ng/ml



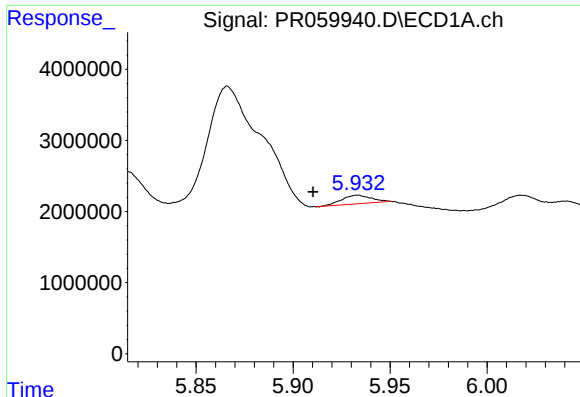
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 33181806
Conc: 345.25 ng/ml



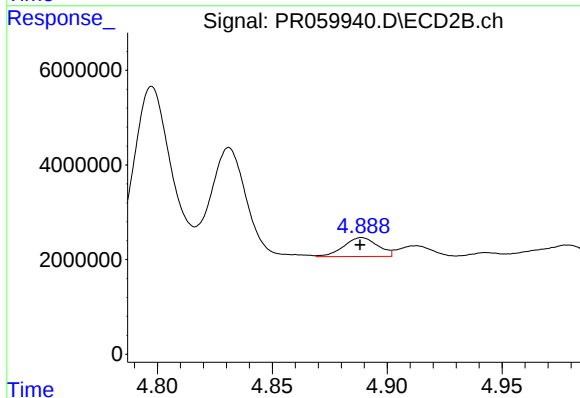
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5658368
Conc: 35.86 ng/ml



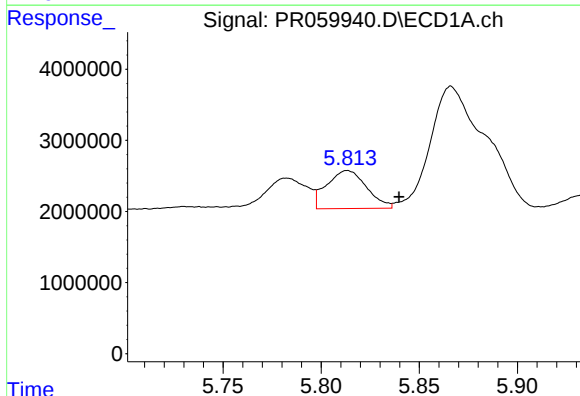
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: 0.023 min
Response: 1061734
Conc: 11.44 ng/ml



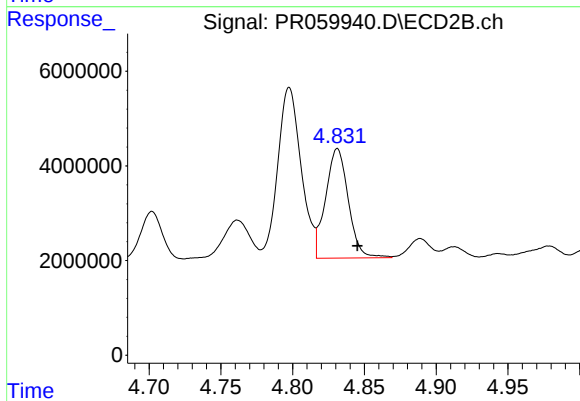
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 4119407
Conc: 28.91 ng/ml



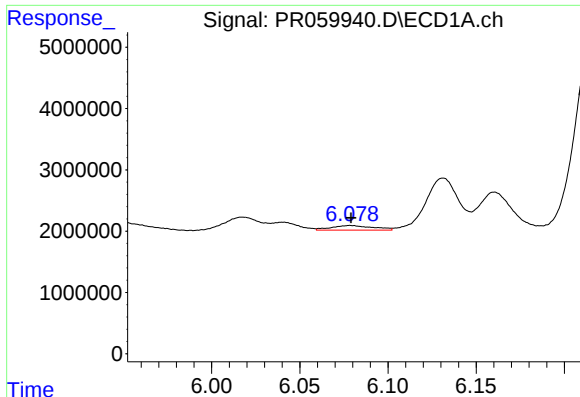
#26 AR-1254-1

R.T.: 5.813 min
Delta R.T.: -0.026 min
Response: 7554327
Conc: 75.37 ng/ml



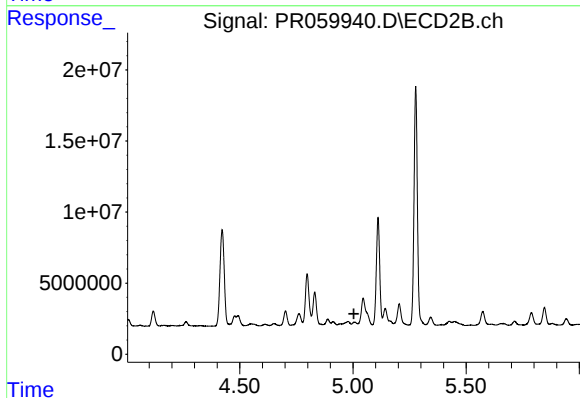
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.014 min
Response: 25462078
Conc: 109.49 ng/ml



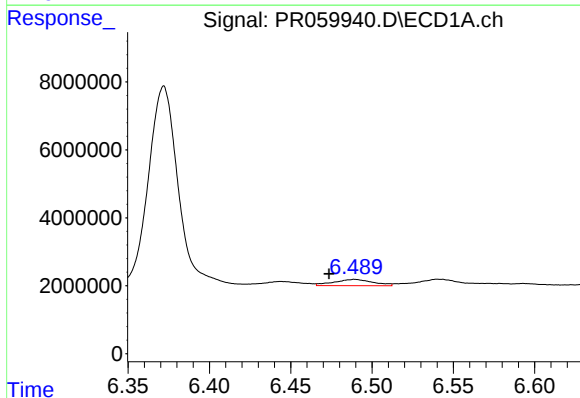
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 1230761
Conc: 8.11 ng/ml



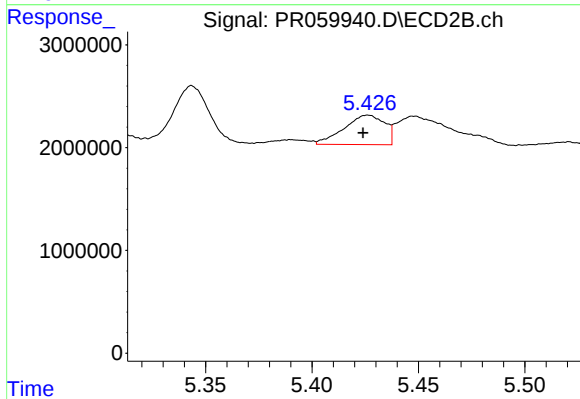
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: -251982
Conc: N.D.



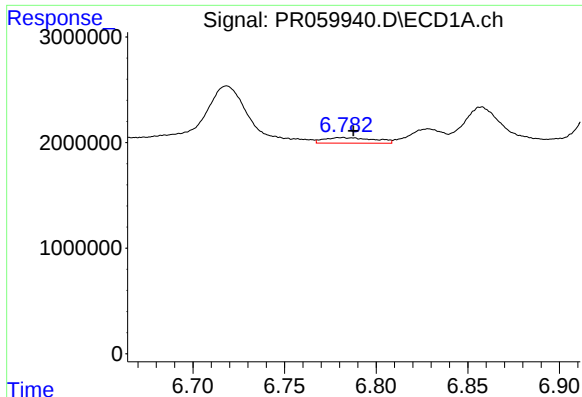
#28 AR-1254-3

R.T.: 6.489 min
Delta R.T.: 0.016 min
Response: 3070408
Conc: 19.76 ng/ml



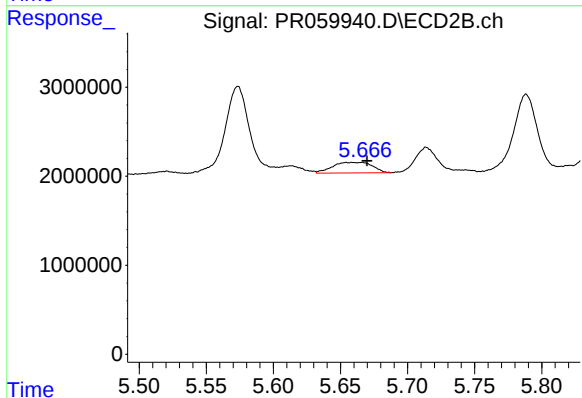
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: 0.002 min
Response: 3810341
Conc: 11.89 ng/ml



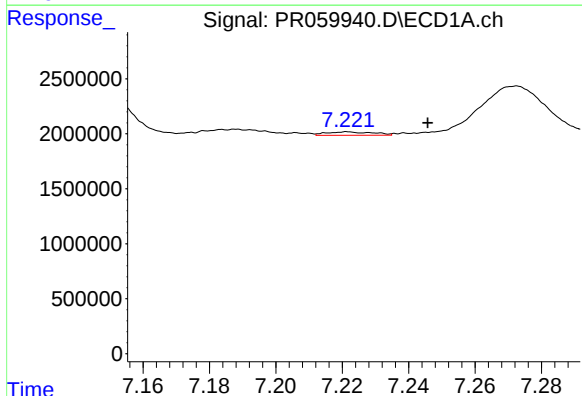
#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 1018520
Conc: 9.24 ng/ml



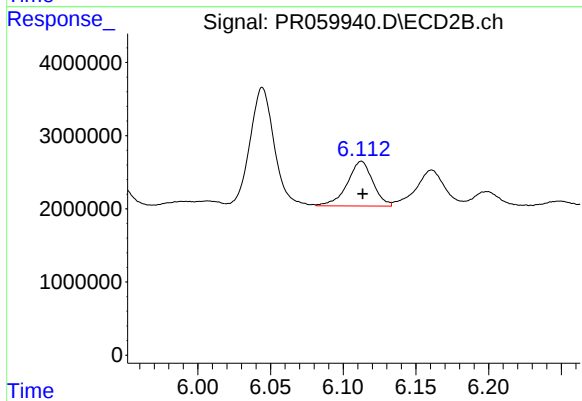
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 2451423
Conc: 13.67 ng/ml



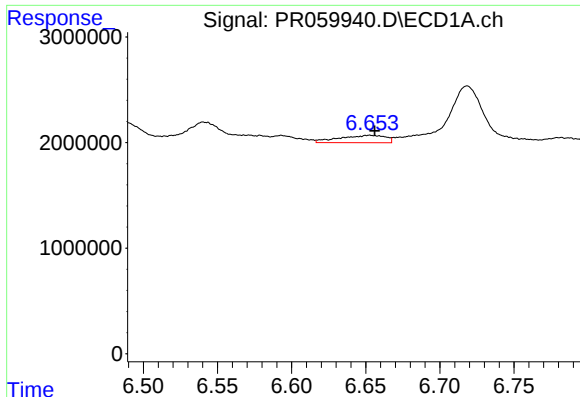
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.024 min
Response: 299179
Conc: 2.44 ng/ml



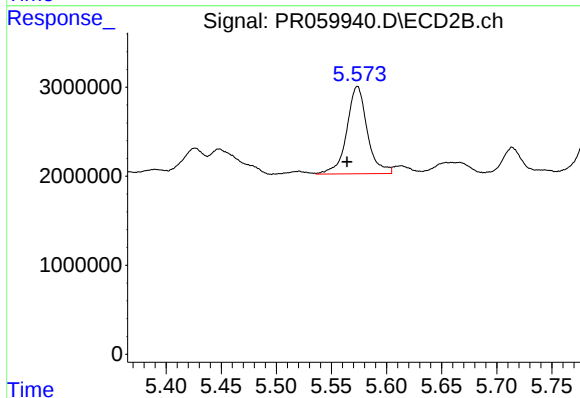
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: -0.001 min
Response: 7484032
Conc: 27.06 ng/ml



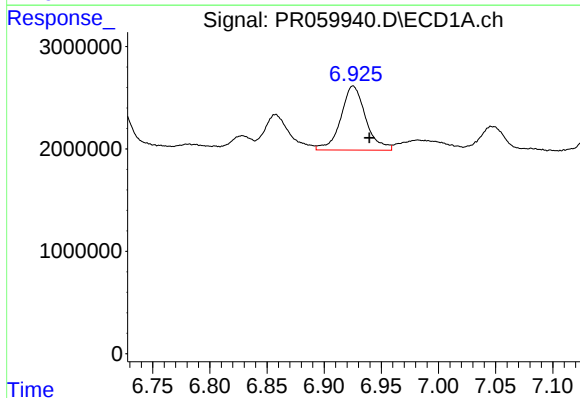
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.004 min
Response: 1527388
Conc: 12.42 ng/ml



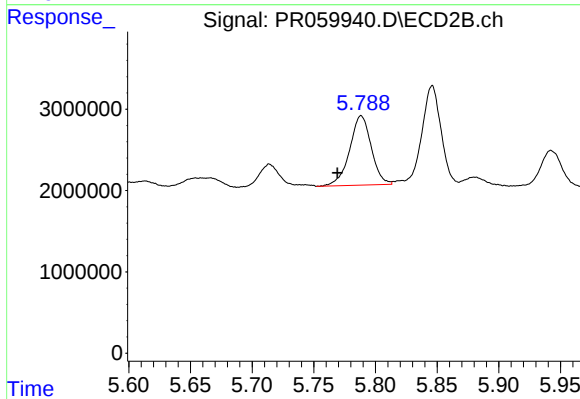
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.009 min
Response: 12678282
Conc: 55.44 ng/ml



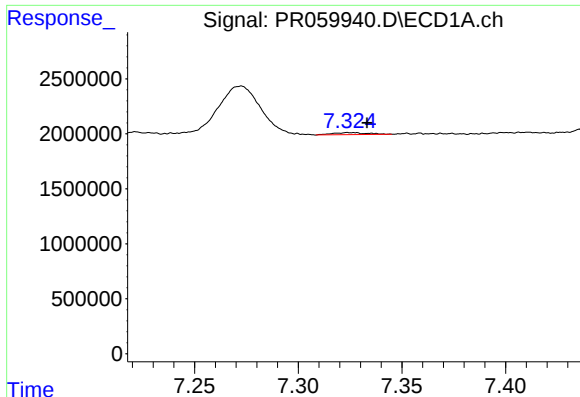
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.014 min
Response: 9499093
Conc: 67.61 ng/ml



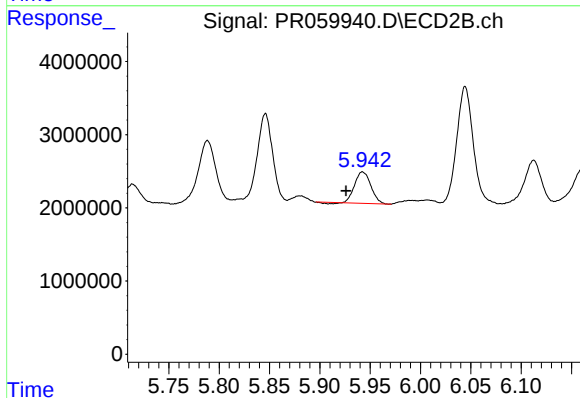
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 10427395
Conc: 38.76 ng/ml



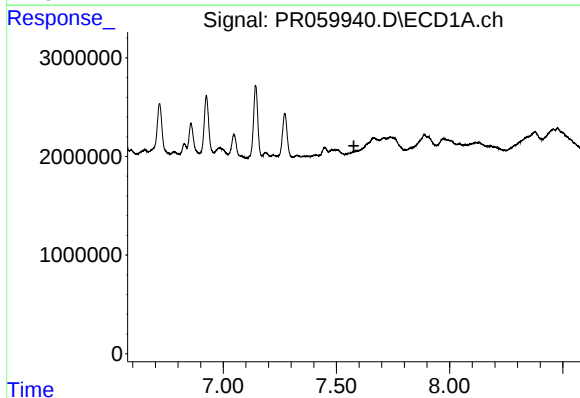
#33 AR-1260-3

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 210353
Conc: 1.94 ng/ml



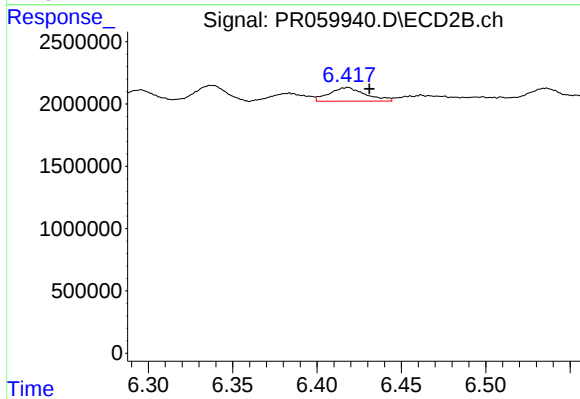
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.016 min
Response: 4718496
Conc: 18.63 ng/ml



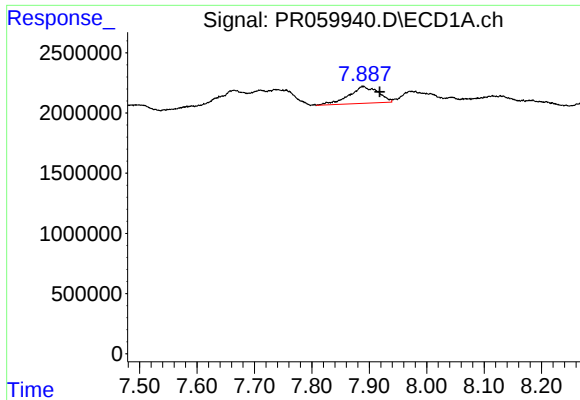
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



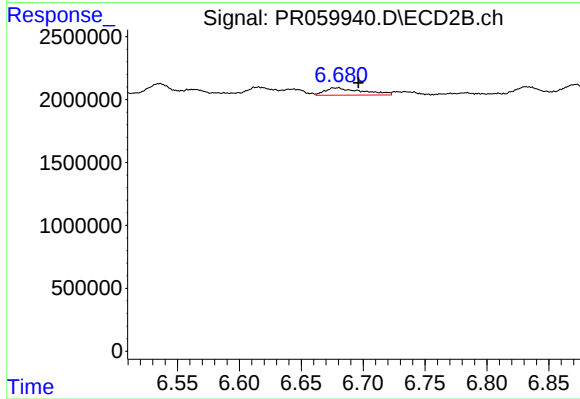
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.013 min
Response: 1635058
Conc: 7.77 ng/ml



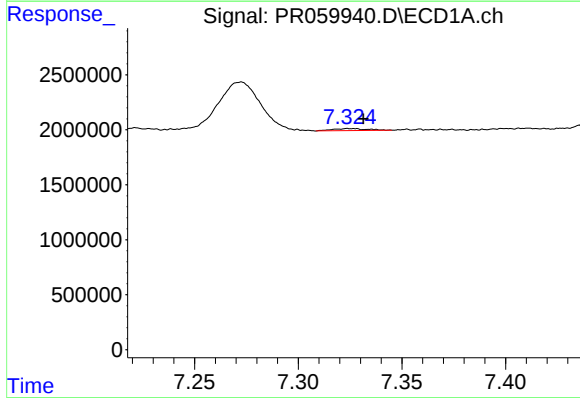
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.029 min
Response: 4992967
Conc: 21.70 ng/ml



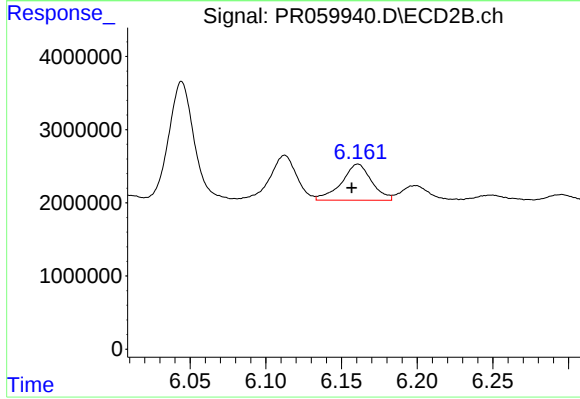
#35 AR-1260-5

R.T.: 6.680 min
Delta R.T.: -0.017 min
Response: 1226557
Conc: 2.58 ng/ml



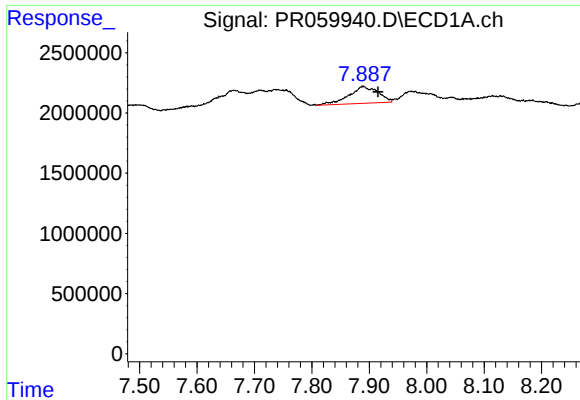
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.007 min
Response: 210353
Conc: 1.37 ng/ml



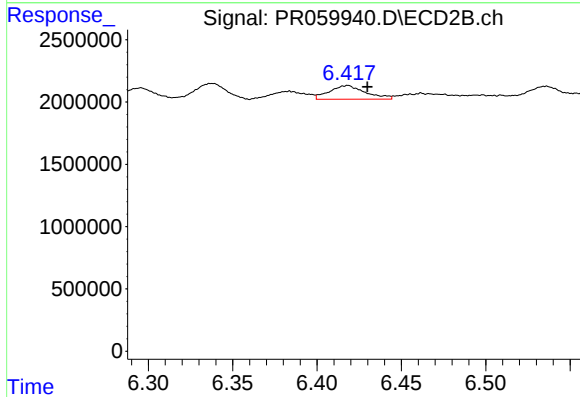
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 6849255
Conc: 22.41 ng/ml



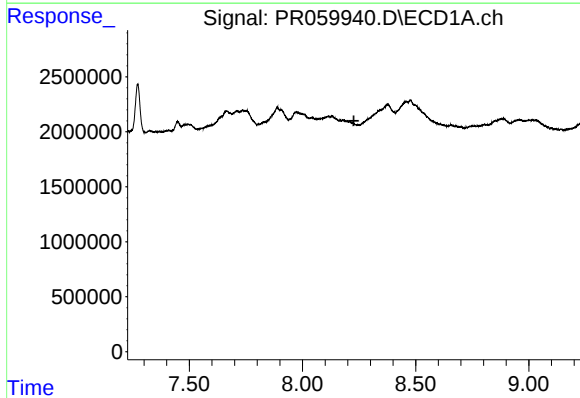
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.026 min
Response: 4992967
Conc: 19.25 ng/ml



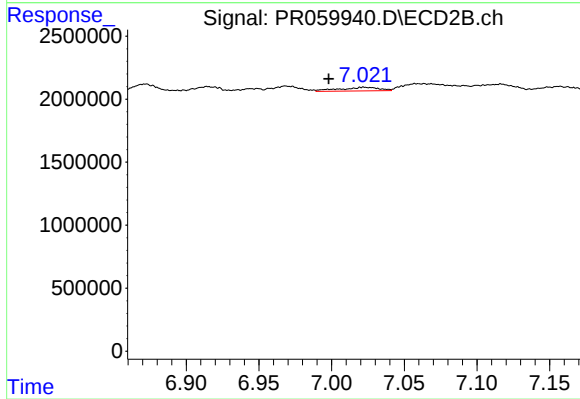
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: 1635058
Conc: 6.01 ng/ml



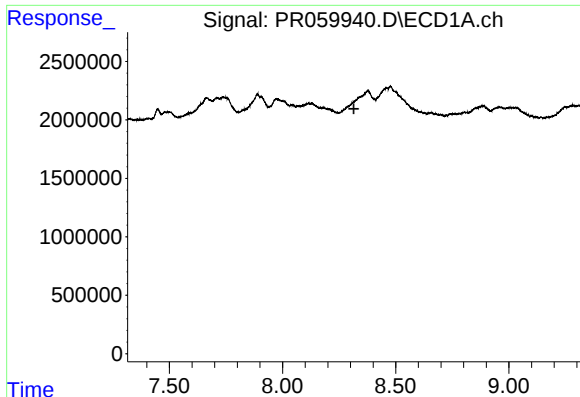
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



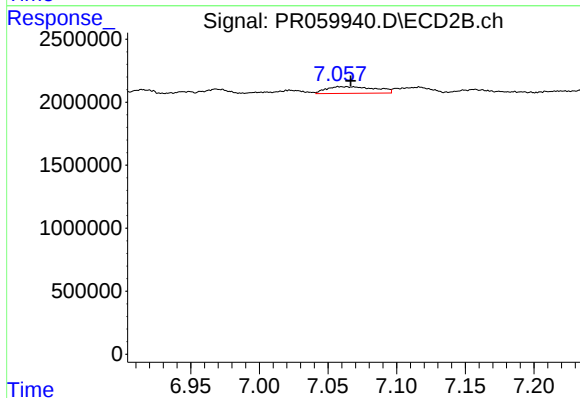
#38 AR-1262-3

R.T.: 7.022 min
Delta R.T.: 0.024 min
Response: 546475
Conc: 2.66 ng/ml



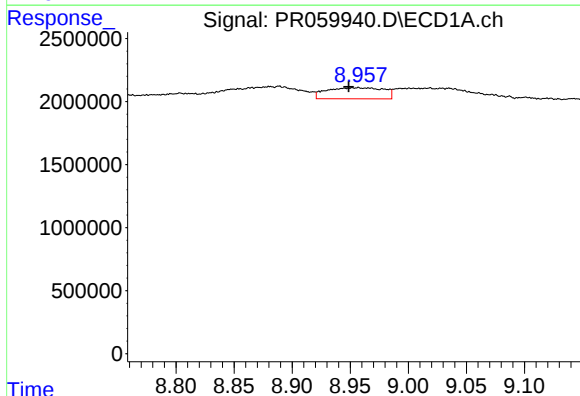
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.315 min
Response: 0
Conc: N.D.



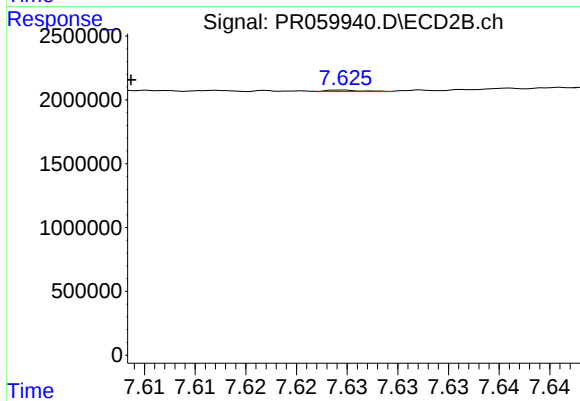
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 1323485
Conc: 3.45 ng/ml



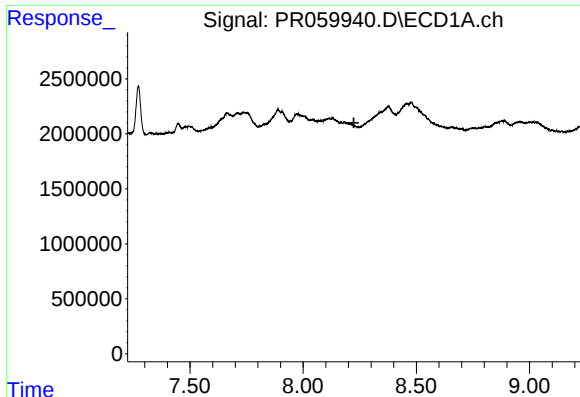
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: 0.008 min
Response: 3009477
Conc: 28.60 ng/ml



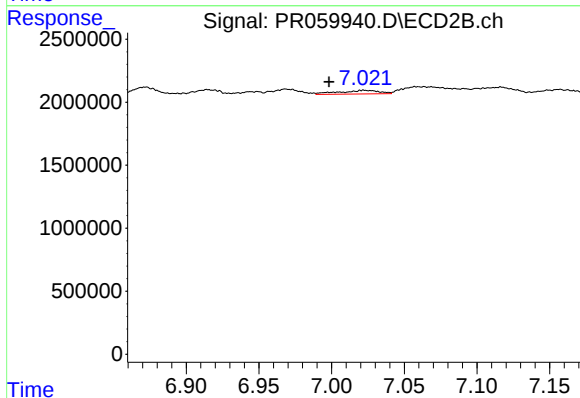
#40 AR-1262-5

R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 29067
Conc: 0.17 ng/ml



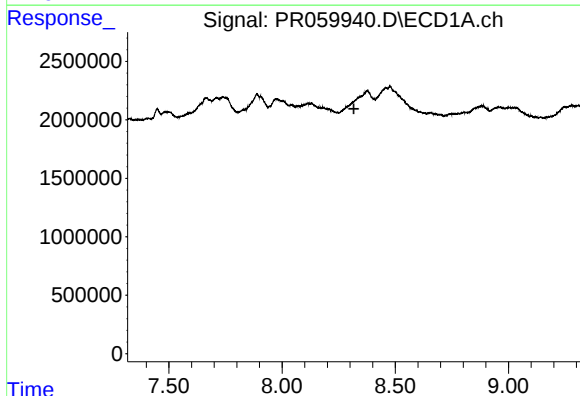
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.



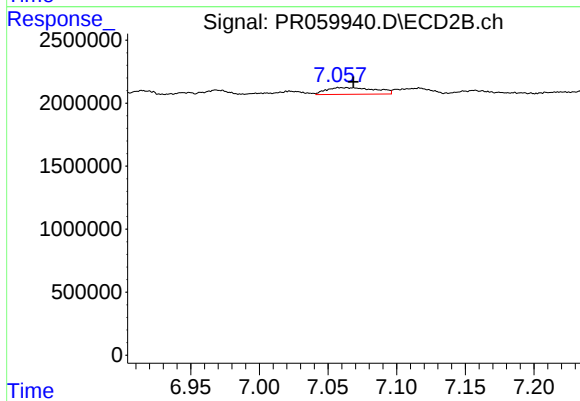
#41 AR-1268-1

R.T.: 7.022 min
Delta R.T.: 0.024 min
Response: 546475
Conc: 0.62 ng/ml



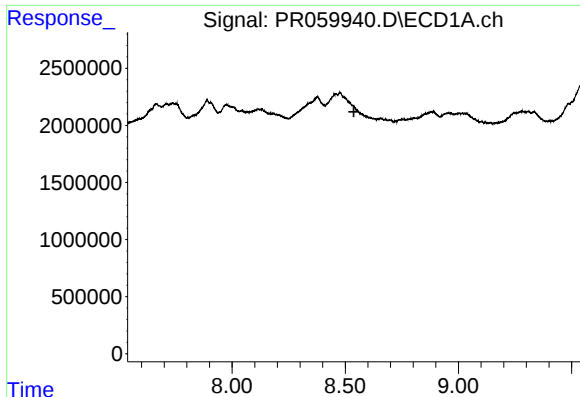
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



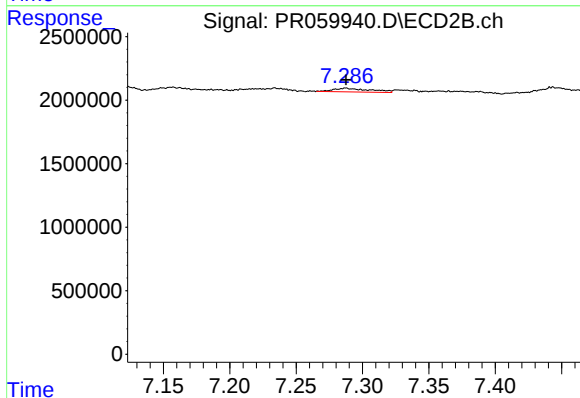
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 1323485
Conc: 1.68 ng/ml



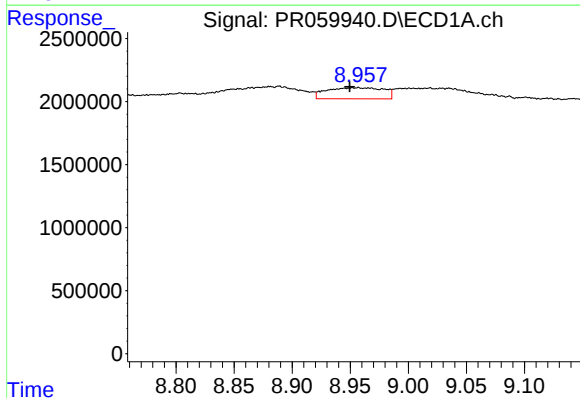
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



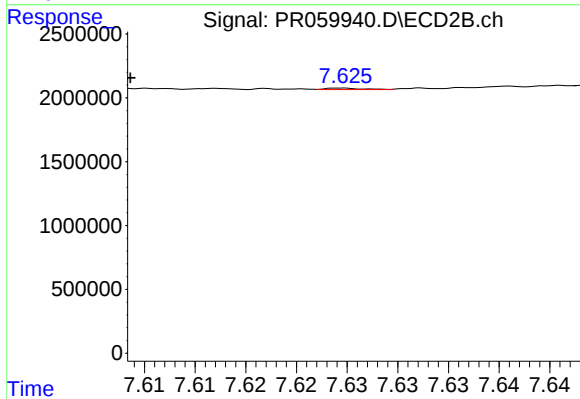
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 558729
Conc: 0.80 ng/ml



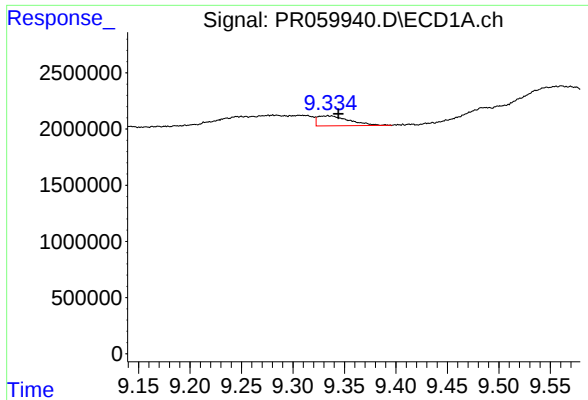
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: 0.007 min
Response: 3009477
Conc: 19.08 ng/ml



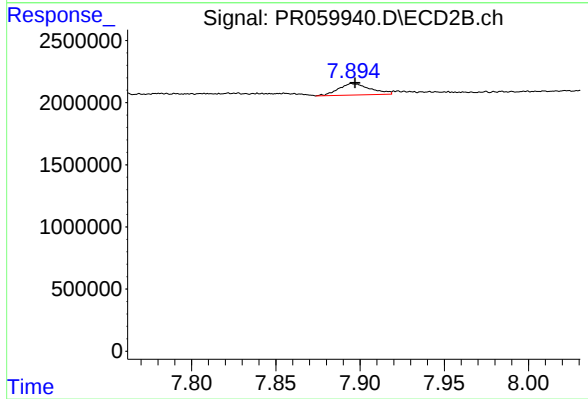
#44 AR-1268-4

R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 29067
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 9.334 min
Delta R.T.: -0.010 min
Response: 1891618
Conc: 1.64 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 1191646
Conc: 0.57 ng/ml