

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 04:04
 Operator : YP\AJ
 Sample : 01696-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:52:19 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	72326668	102.2E6	21.470	22.538
2)	SA Decachlor...	9.656	8.134	109.6E6	171.7E6	46.491	47.496
Target Compounds							
3)	L1 AR-1016-1	4.932	4.012	3334804	1177824	35.496	8.580 #
4)	L1 AR-1016-2	4.932	4.031	3334804	2362670	24.721	11.562 #
5)	L1 AR-1016-3	5.017	4.201	688156	626279	7.888	5.960
6)	L1 AR-1016-4	5.087	4.262	14125058	972439	203.707	11.324 #
8)	L2 AR-1221-1	3.920	3.122	3882724	190051	96.256	3.896 #
9)	L2 AR-1221-2	4.003	3.205	2411389	2341200	84.761	67.834
10)	L2 AR-1221-3	4.100	3.291	1776008	1876866	20.101	16.190
11)	L3 AR-1232-1	4.100	3.291	1776008	1876866	23.699	19.465
12)	L3 AR-1232-2	4.627	4.031	1654345	2362670	49.198	26.515 #
13)	L3 AR-1232-3	4.932	4.201	3334804	626279	54.089	13.998 #
14)	L3 AR-1232-4	5.087	4.317	14125058	2438501	457.977	58.965 #
15)	L3 AR-1232-5	5.202	4.475	1908631	512164	81.974	11.022 #
16)	L4 AR-1242-1	4.932	4.012	3334804	1177824	42.440	10.320 #
17)	L4 AR-1242-2	4.932	4.031	3334804	2362670	29.740	14.121 #
18)	L4 AR-1242-3	5.017	4.201	688156	626279	9.473	7.240
19)	L4 AR-1242-4	5.087	4.317	14125058	2438501	245.410	28.451 #
20)	L4 AR-1242-5	5.937	4.842	2059719	27846069	38.116	269.655 #
21)	L5 AR-1248-1	4.932	4.012	3334804	1177824	55.031	13.532 #
22)	L5 AR-1248-2	5.202	4.262	1908631	972439	23.506	7.533 #
23)	L5 AR-1248-3	5.443	4.317	-700137	2438501	N.D.	18.757 #
24)	L5 AR-1248-4	5.864	4.475	51819913	512164	539.168	3.246 #
25)	L5 AR-1248-5	5.937	4.870	2059719	6741539	22.198	47.311 #
26)	L6 AR-1254-1	5.864	4.842	51819913	27846069	516.980	119.739 #
27)	L6 AR-1254-2	6.075	5.009	32466346	12713095	213.827	63.320 #
28)	L6 AR-1254-3	6.475	5.421	14189726	3821184	91.316	11.925 #
29)	L6 AR-1254-4	6.800	5.667	3062137	3080544	27.793	17.174 #
30)	L6 AR-1254-5	7.272	6.112	17222467	19509331	140.384	70.551 #
31)	L7 AR-1260-1	6.652	5.574	7984957	59389975	64.907	259.689 #
32)	L7 AR-1260-2	6.919	5.789	93550760	182.0E6	665.888	676.746
33)	L7 AR-1260-3	7.327	5.914	547576	7094000	5.056	28.005 #
34)	L7 AR-1260-4	7.576	6.418	5434266	5075586	44.053	24.131 #
35)	L7 AR-1260-5	7.914	6.696	1063782	4626802	4.623	9.734 #
36)	L8 AR-1262-1	7.327	6.148	547576	15352826	3.565	50.235 #
37)	L8 AR-1262-2	7.914	6.418	1063782	5075586	4.100	18.670 #
38)	L8 AR-1262-3	8.218	6.998	1616980	1038147	8.609	5.062 #
39)	L8 AR-1262-4	8.316	7.059	463966	1996923	3.198	5.210 #
40)	L8 AR-1262-5	8.950	7.603	692775	1194527	6.584	7.059
41)	L9 AR-1268-1	8.218	6.998	1616980	1038147	3.657	1.182 #
42)	L9 AR-1268-2	8.316	7.059	463966	1996923	1.160	2.532 #

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 Acq On : 02 Mar 2023 04:04
 Operator : YP\AJ
 Sample : 01696-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:52:19 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

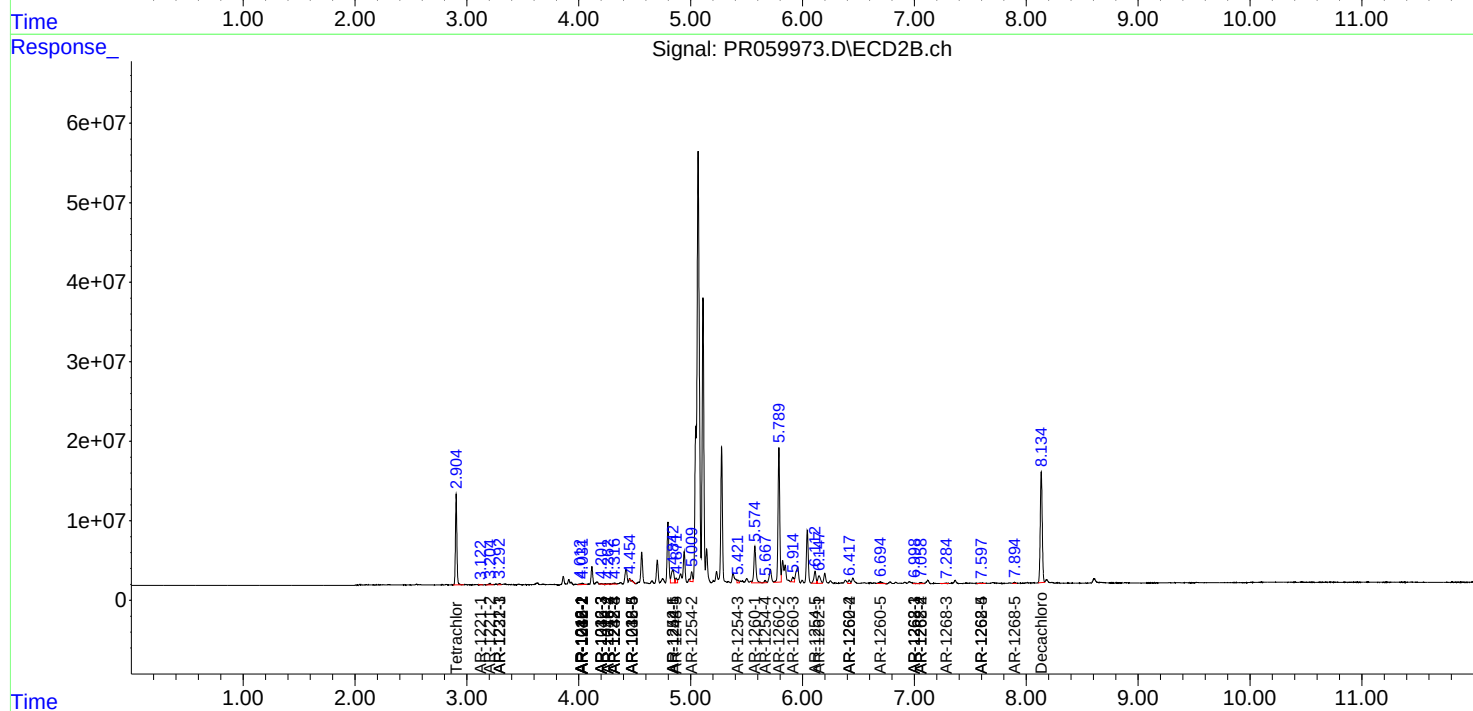
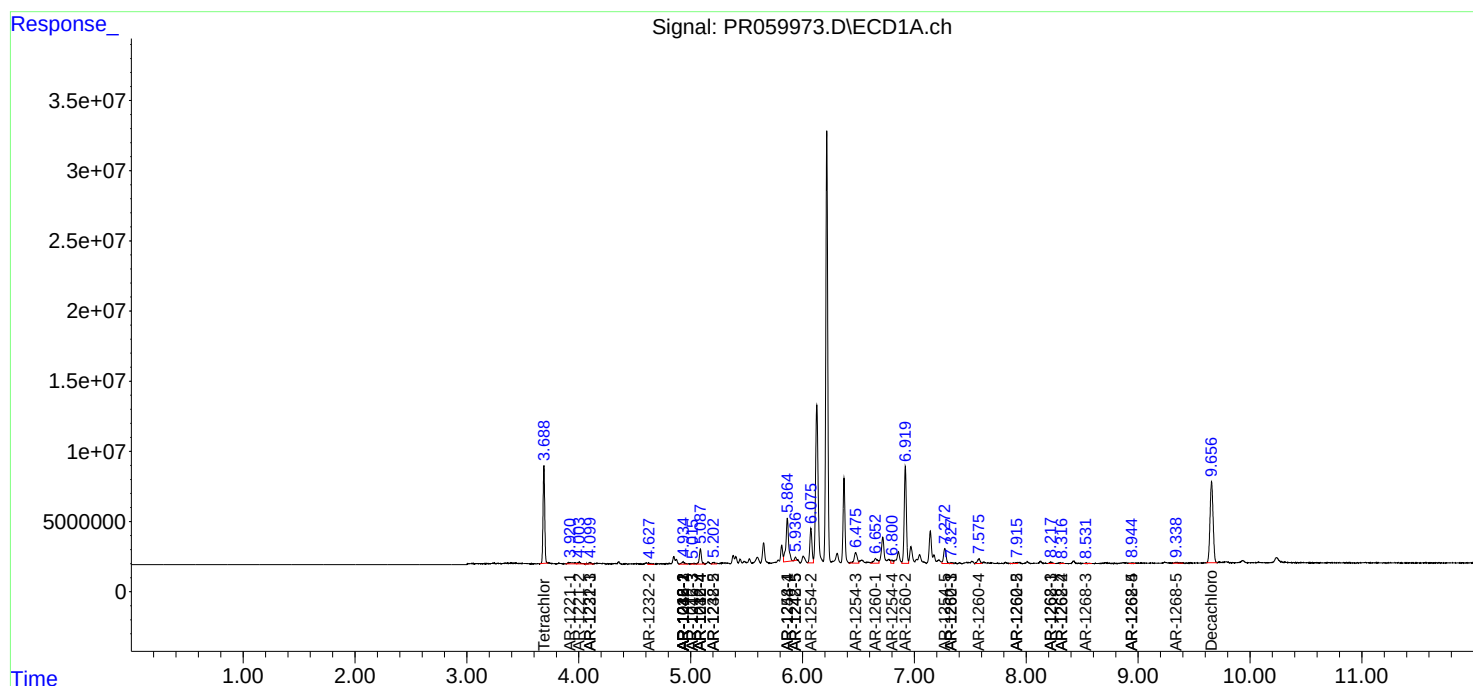
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.535	7.285	375134	398421	1.041	0.574 #
44) L9	AR-1268-4	8.950	7.603	692775	1194527	4.393	4.507
45) L9	AR-1268-5	9.339	7.895	1253240	1440017	1.087	0.687 #

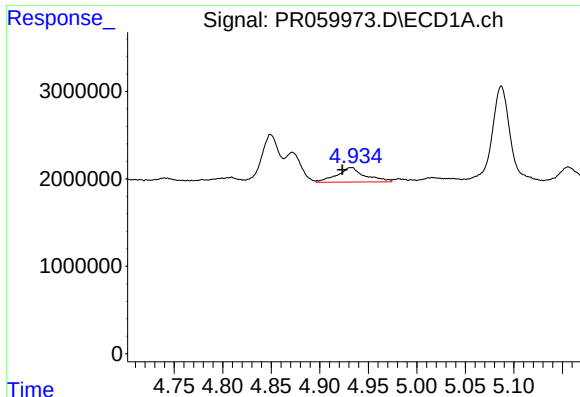
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP\AJ
Sample : 01696-11
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 02 04:52:19 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

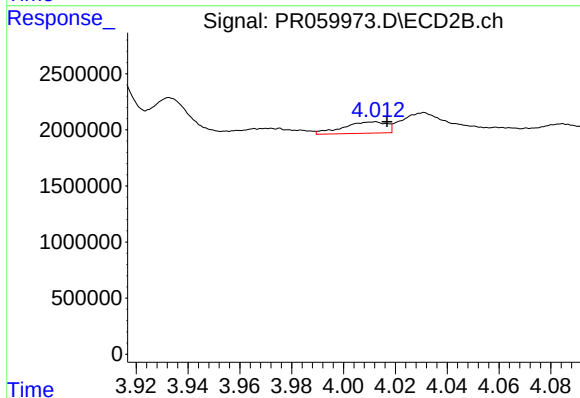
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





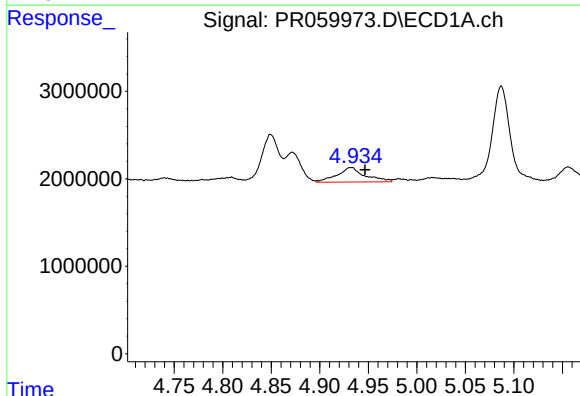
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 3334804
Conc: 35.50 ng/ml



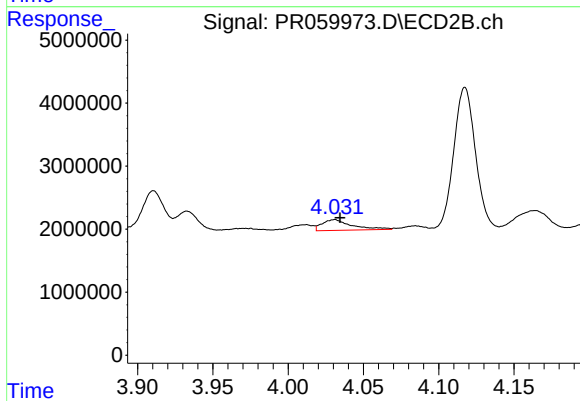
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 1177824
Conc: 8.58 ng/ml



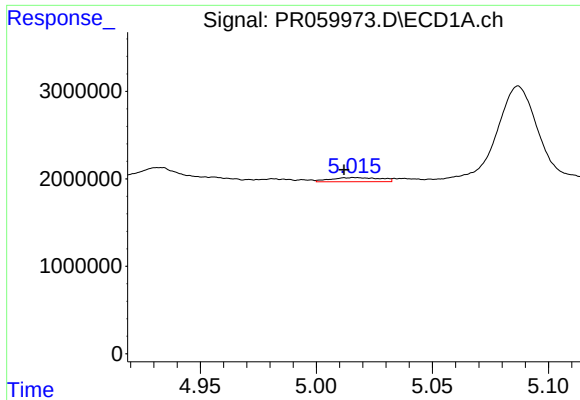
#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.015 min
Response: 3334804
Conc: 24.72 ng/ml



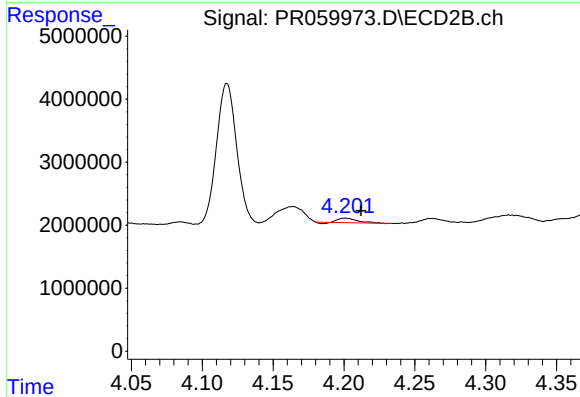
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 2362670
Conc: 11.56 ng/ml



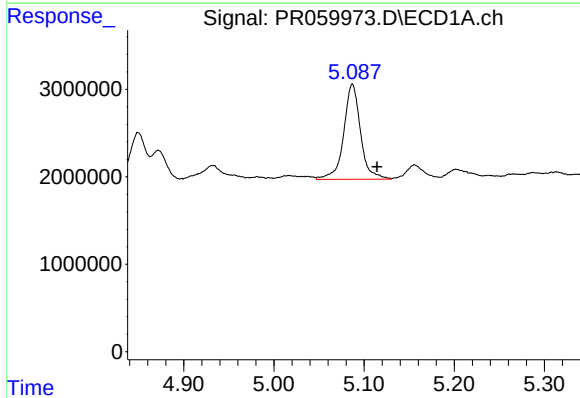
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: 0.005 min
Response: 688156
Conc: 7.89 ng/ml



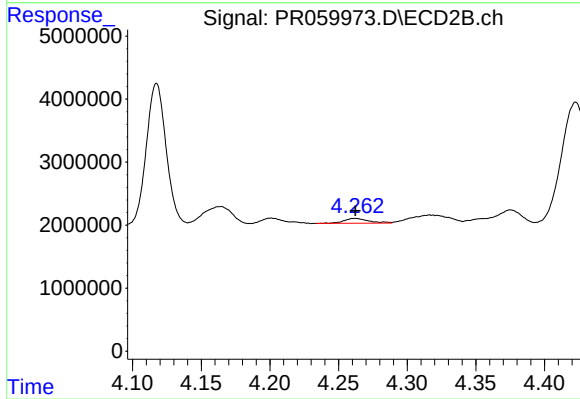
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 626279
Conc: 5.96 ng/ml



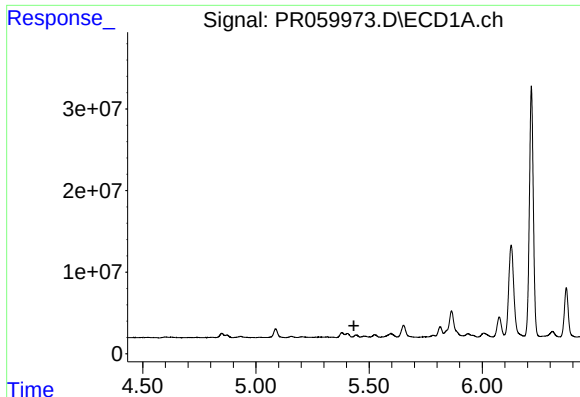
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 14125058
Conc: 203.71 ng/ml



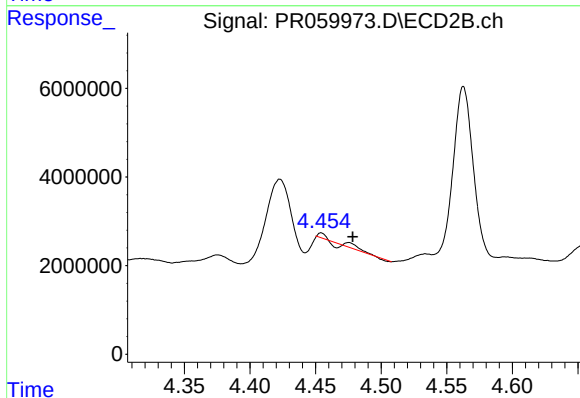
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 972439
Conc: 11.32 ng/ml



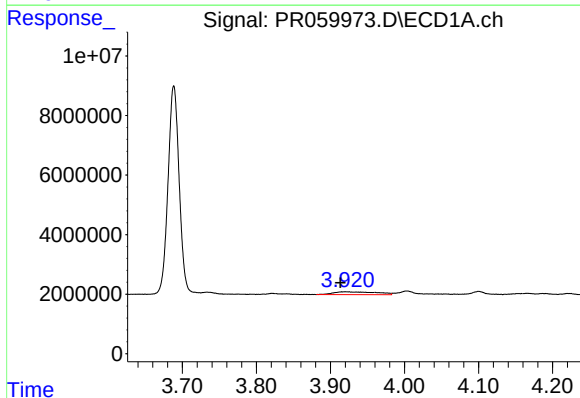
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -700137
Conc: N.D.



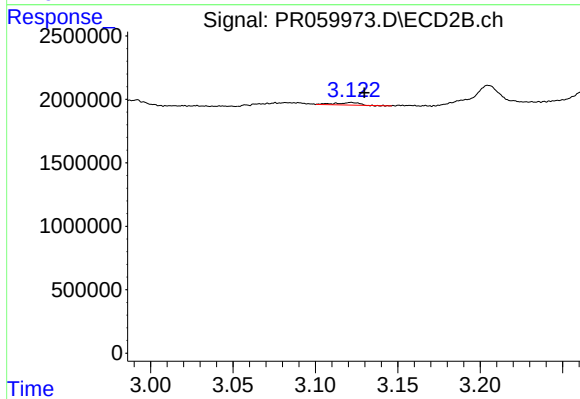
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 512164
Conc: 4.58 ng/ml



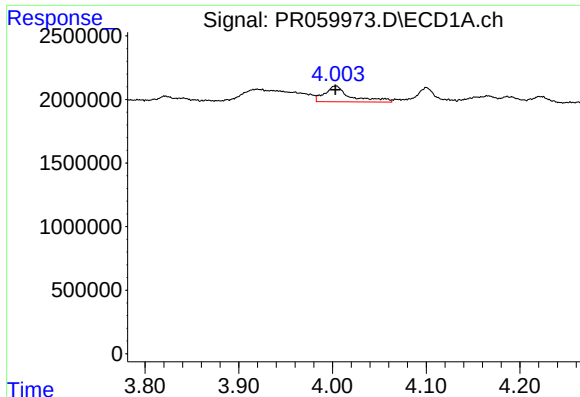
#8 AR-1221-1

R.T.: 3.920 min
Delta R.T.: 0.006 min
Response: 3882724
Conc: 96.26 ng/ml



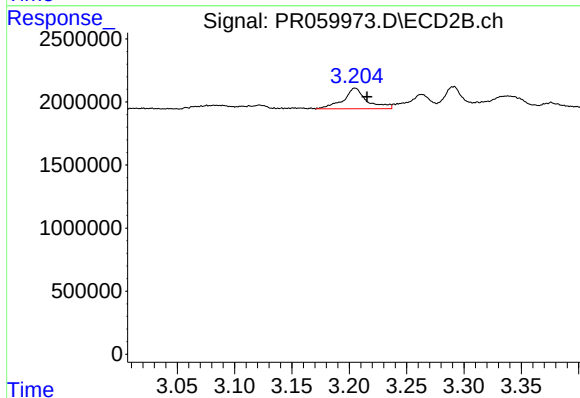
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 190051
Conc: 3.90 ng/ml



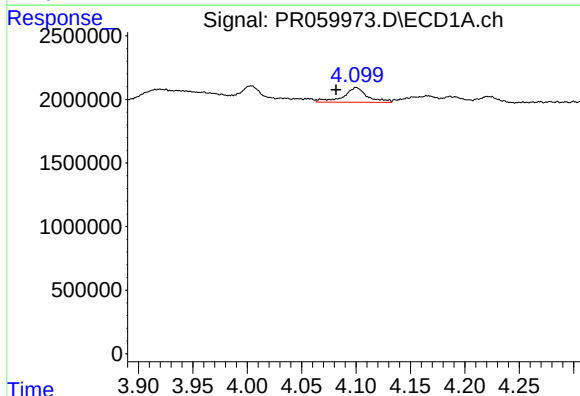
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 2411389
Conc: 84.76 ng/ml



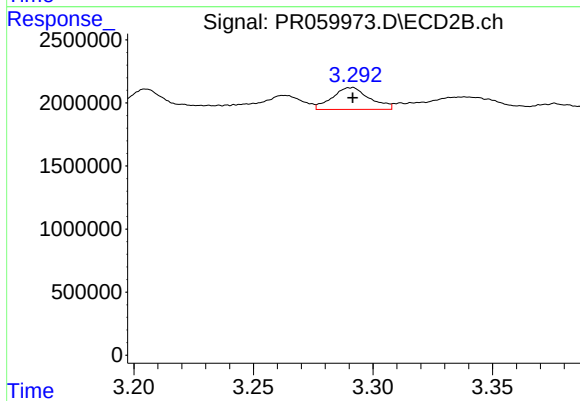
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 2341200
Conc: 67.83 ng/ml



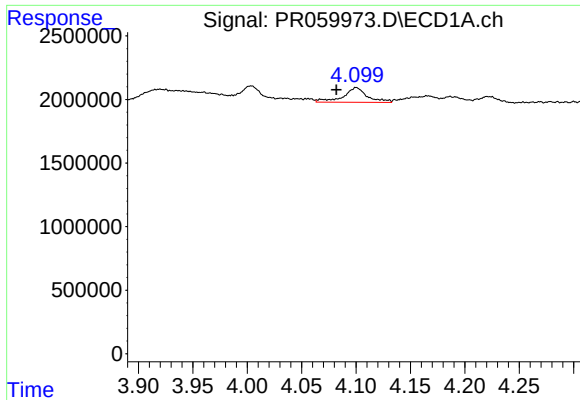
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 1776008
Conc: 20.10 ng/ml



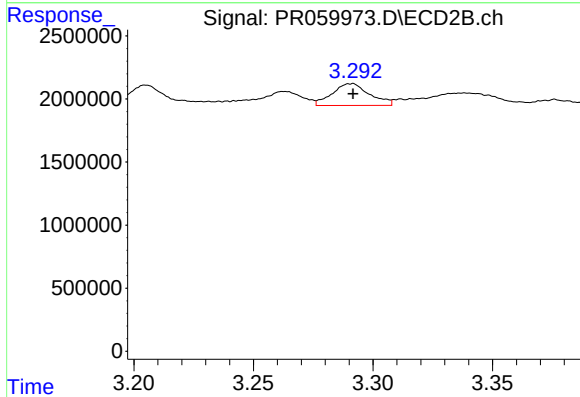
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 1876866
Conc: 16.19 ng/ml



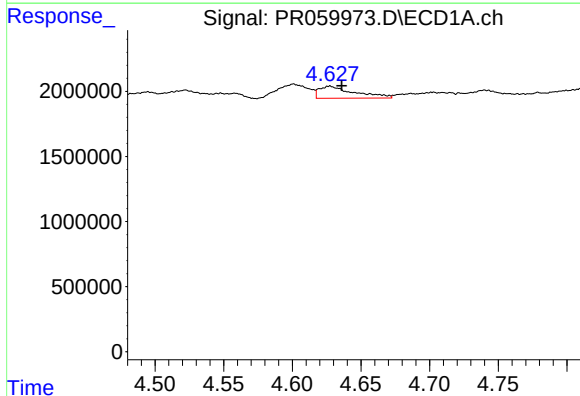
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 1776008
Conc: 23.70 ng/ml



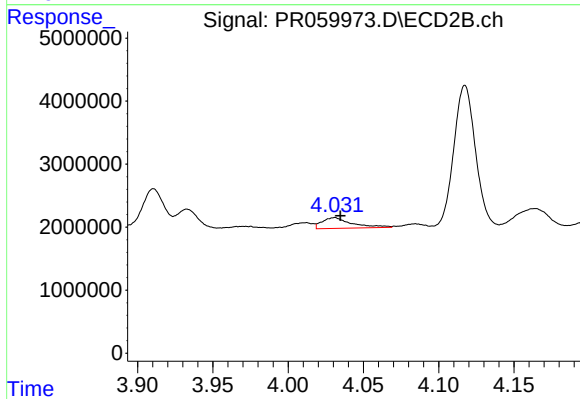
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 1876866
Conc: 19.47 ng/ml



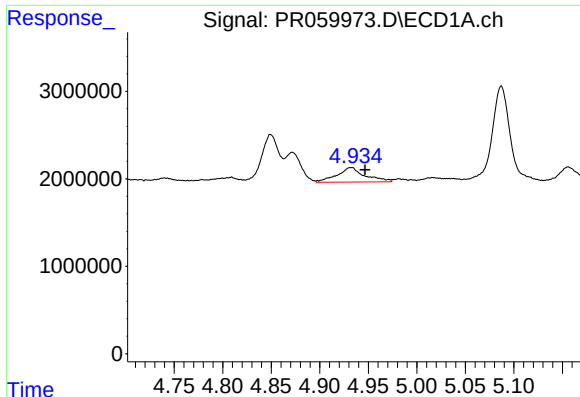
#12 AR-1232-2

R.T.: 4.627 min
Delta R.T.: -0.009 min
Response: 1654345
Conc: 49.20 ng/ml



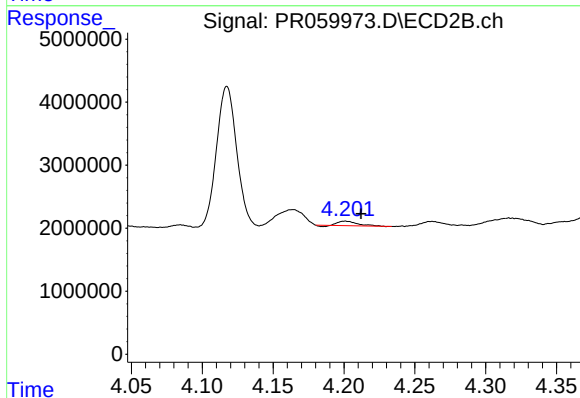
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 2362670
Conc: 26.52 ng/ml



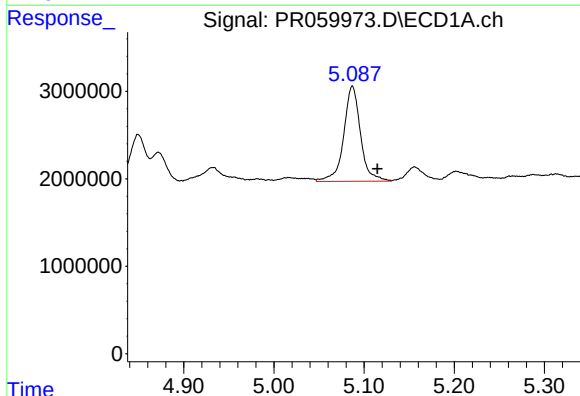
#13 AR-1232-3

R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 3334804
Conc: 54.09 ng/ml



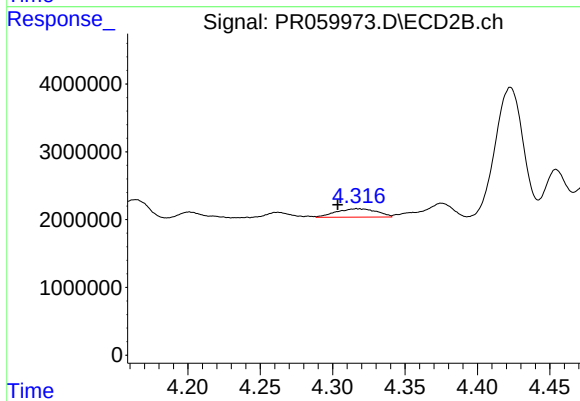
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 626279
Conc: 14.00 ng/ml



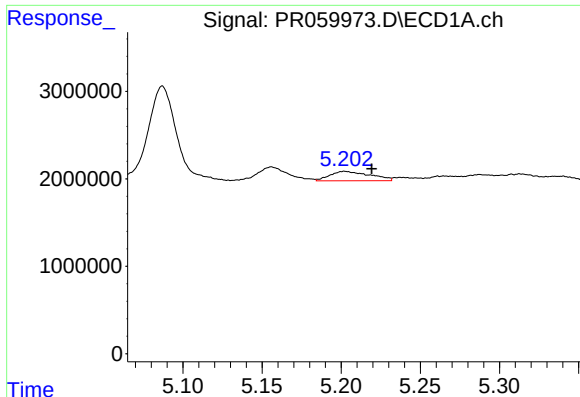
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 14125058
Conc: 457.98 ng/ml



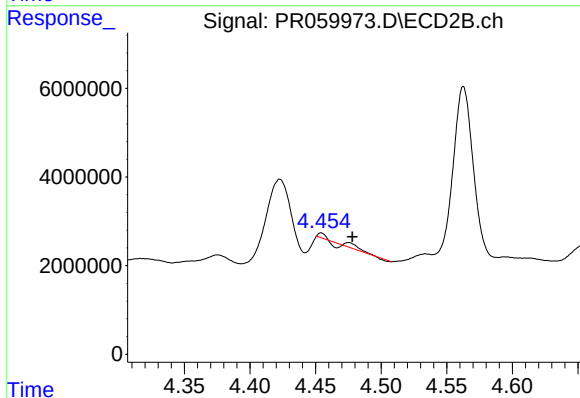
#14 AR-1232-4

R.T.: 4.317 min
Delta R.T.: 0.013 min
Response: 2438501
Conc: 58.97 ng/ml



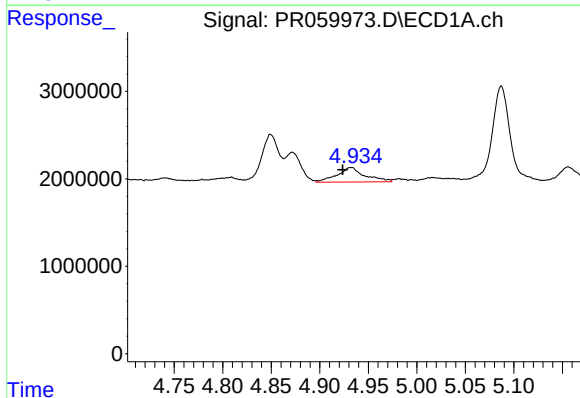
#15 AR-1232-5

R.T.: 5.202 min
Delta R.T.: -0.017 min
Response: 1908631
Conc: 81.97 ng/ml



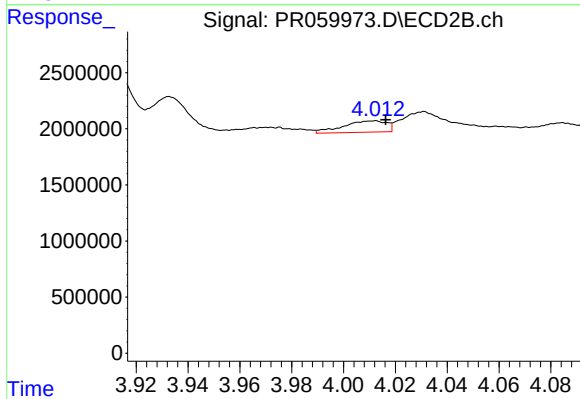
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 512164
Conc: 11.02 ng/ml



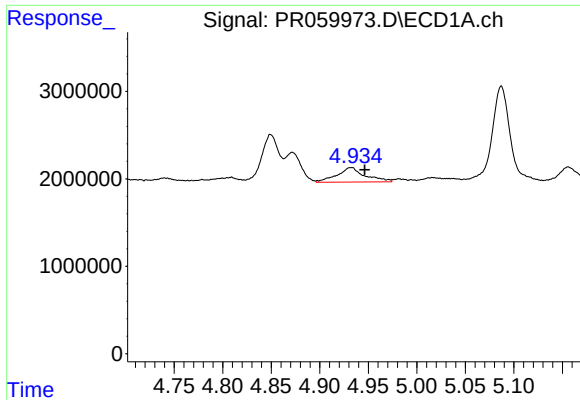
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: 0.008 min
Response: 3334804
Conc: 42.44 ng/ml



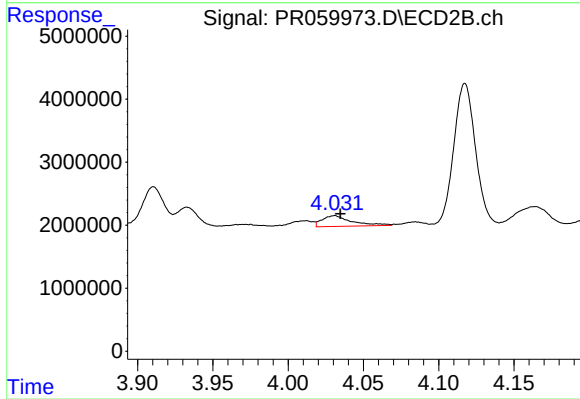
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 1177824
Conc: 10.32 ng/ml



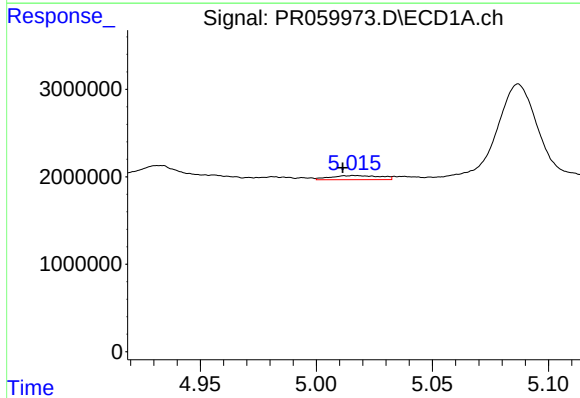
#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 3334804
Conc: 29.74 ng/ml



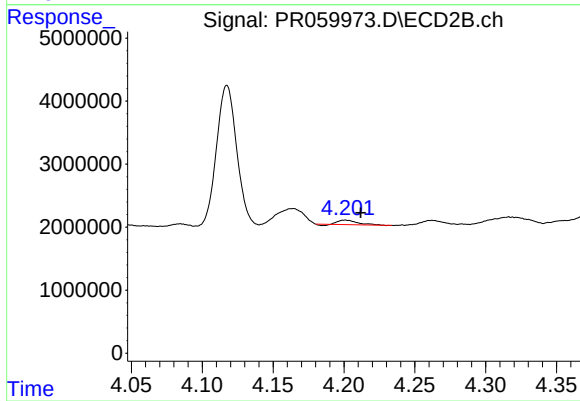
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 2362670
Conc: 14.12 ng/ml



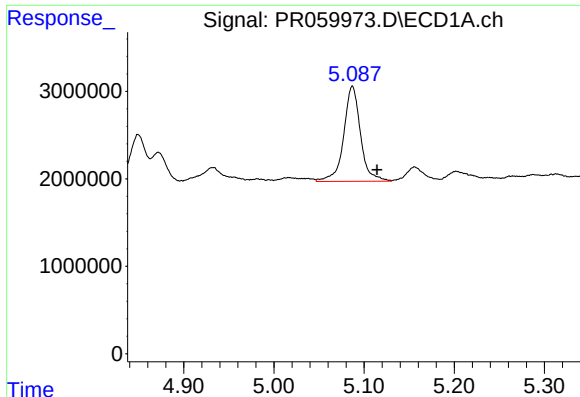
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: 0.005 min
Response: 688156
Conc: 9.47 ng/ml



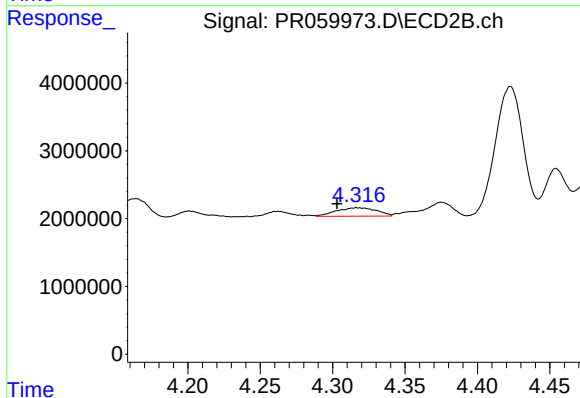
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 626279
Conc: 7.24 ng/ml



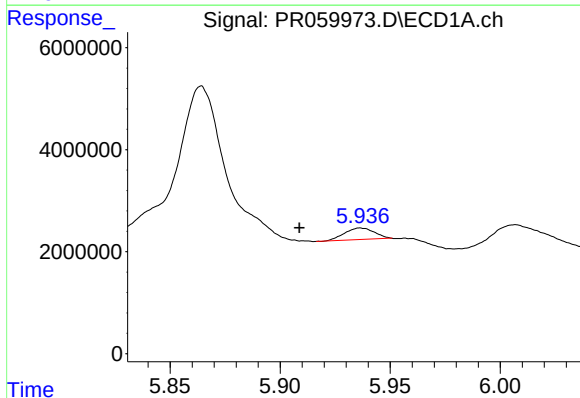
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 14125058
Conc: 245.41 ng/ml



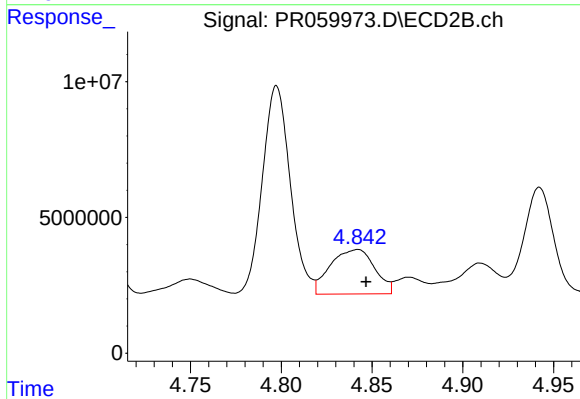
#19 AR-1242-4

R.T.: 4.317 min
Delta R.T.: 0.014 min
Response: 2438501
Conc: 28.45 ng/ml



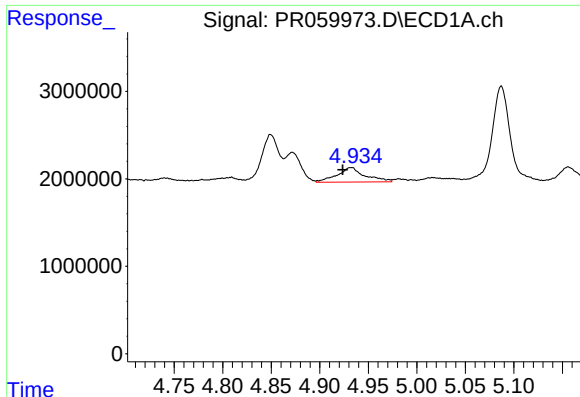
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 2059719
Conc: 38.12 ng/ml



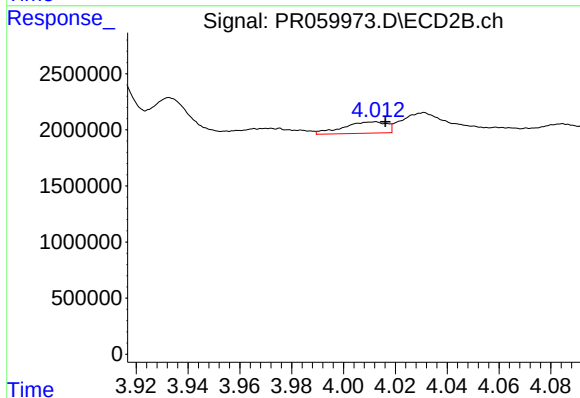
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 27846069
Conc: 269.66 ng/ml



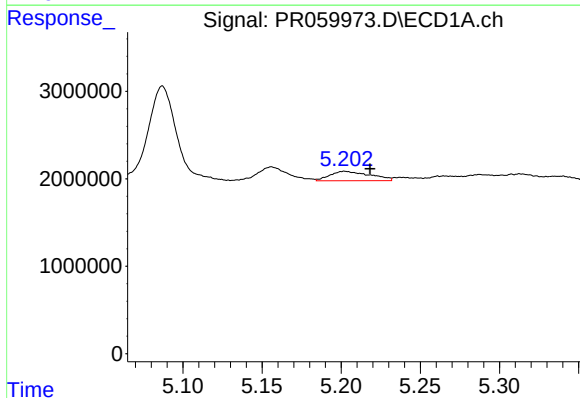
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 3334804
Conc: 55.03 ng/ml



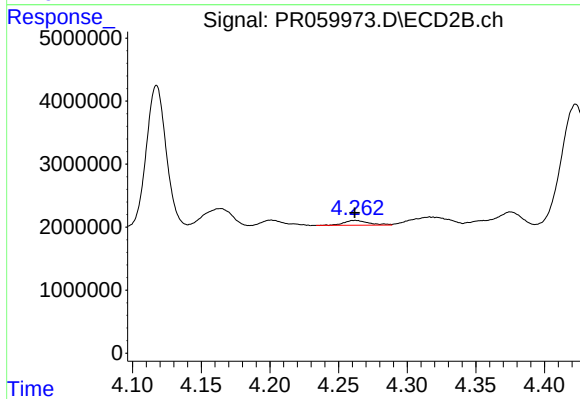
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 1177824
Conc: 13.53 ng/ml



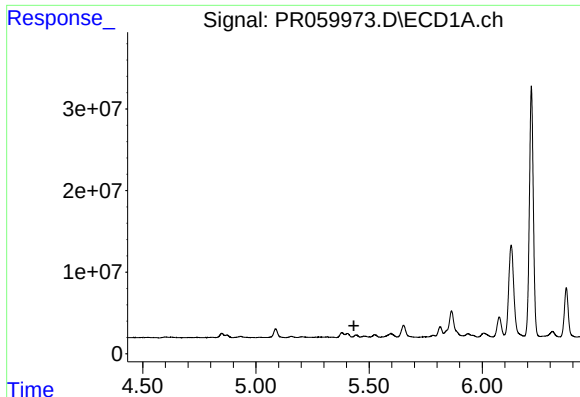
#22 AR-1248-2

R.T.: 5.202 min
Delta R.T.: -0.016 min
Response: 1908631
Conc: 23.51 ng/ml



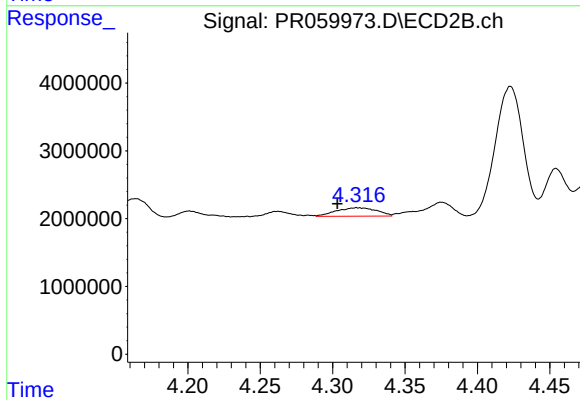
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 972439
Conc: 7.53 ng/ml



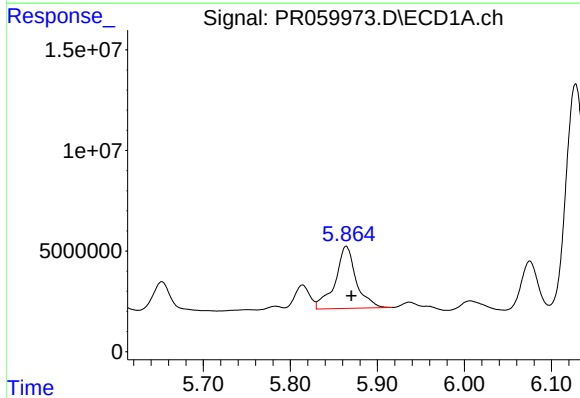
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -700137
Conc: N.D.



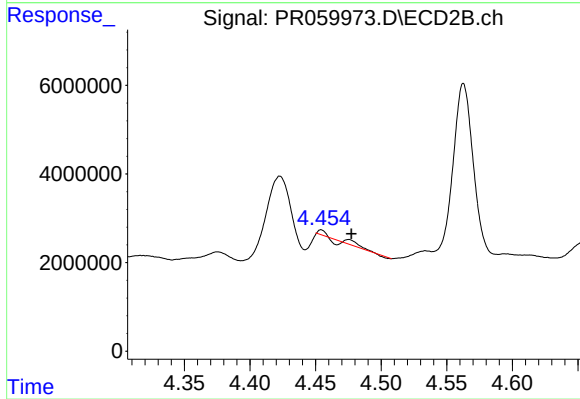
#23 AR-1248-3

R.T.: 4.317 min
Delta R.T.: 0.014 min
Response: 2438501
Conc: 18.76 ng/ml



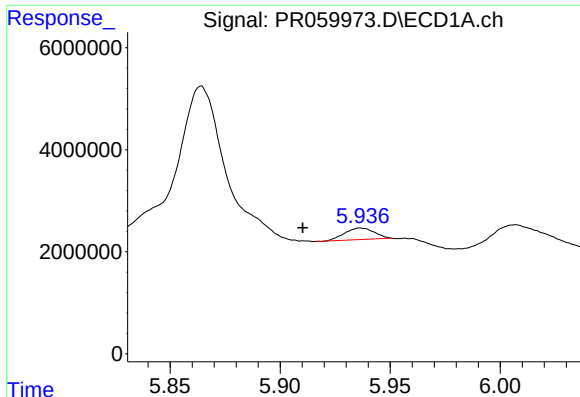
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 51819913
Conc: 539.17 ng/ml



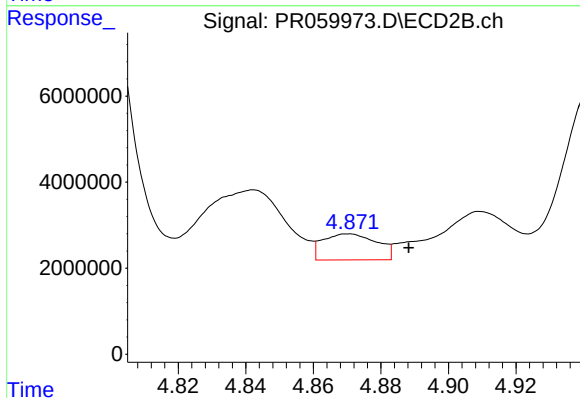
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 512164
Conc: 3.25 ng/ml



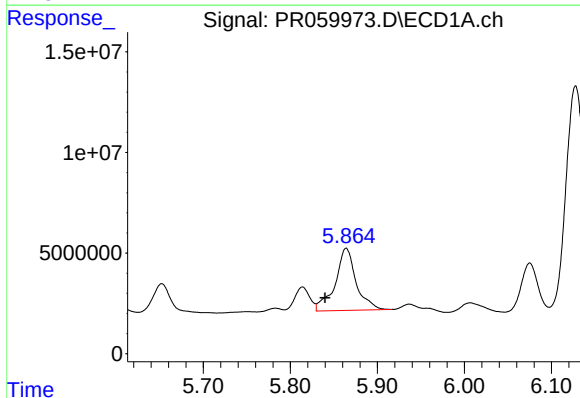
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.026 min
Response: 2059719
Conc: 22.20 ng/ml



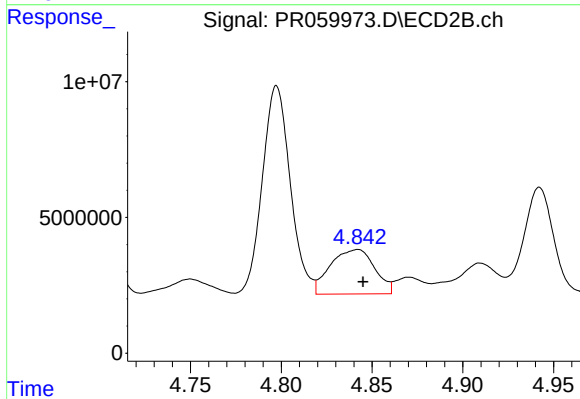
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.018 min
Response: 6741539
Conc: 47.31 ng/ml



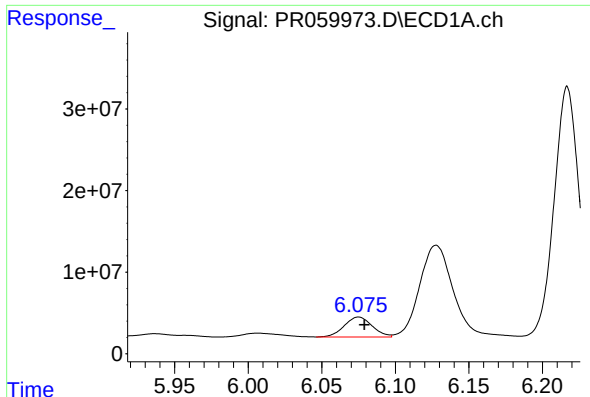
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.024 min
Response: 51819913
Conc: 516.98 ng/ml



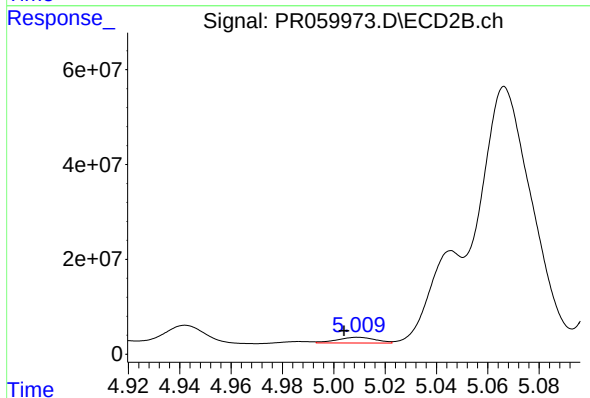
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 27846069
Conc: 119.74 ng/ml



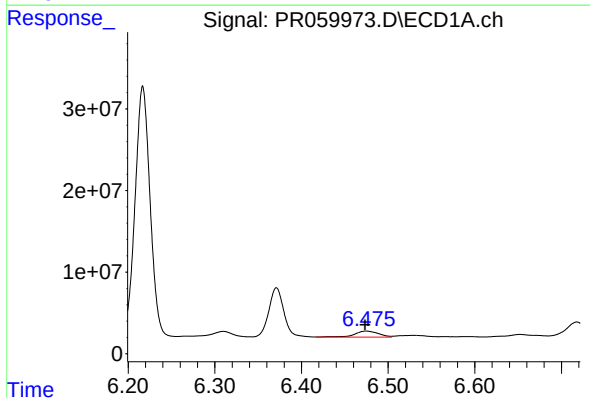
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 32466346
Conc: 213.83 ng/ml



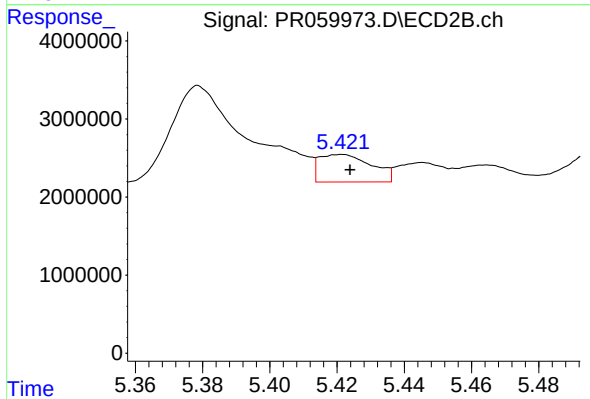
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 12713095
Conc: 63.32 ng/ml



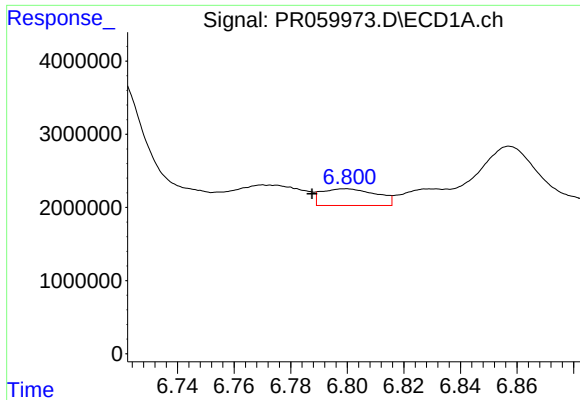
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 14189726
Conc: 91.32 ng/ml



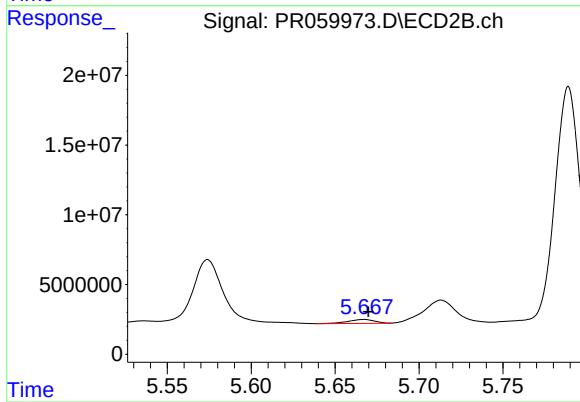
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 3821184
Conc: 11.93 ng/ml



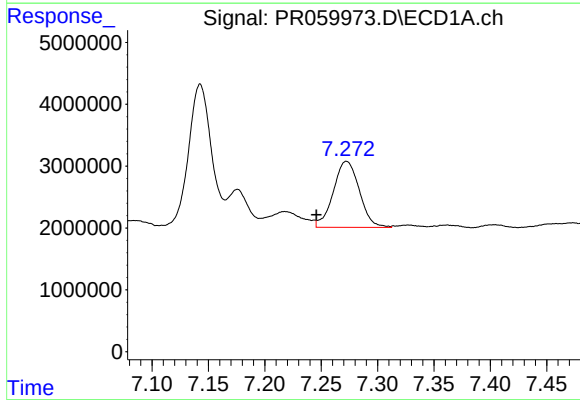
#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.012 min
Response: 3062137
Conc: 27.79 ng/ml



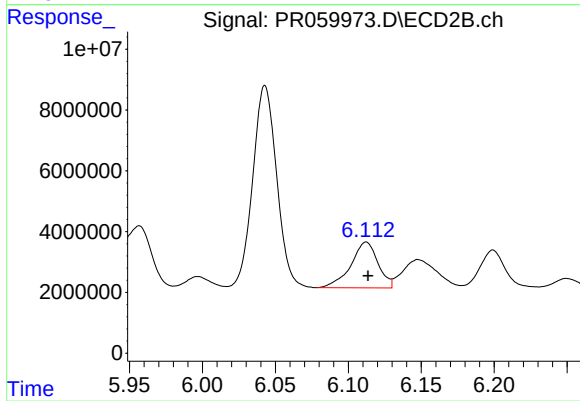
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 3080544
Conc: 17.17 ng/ml



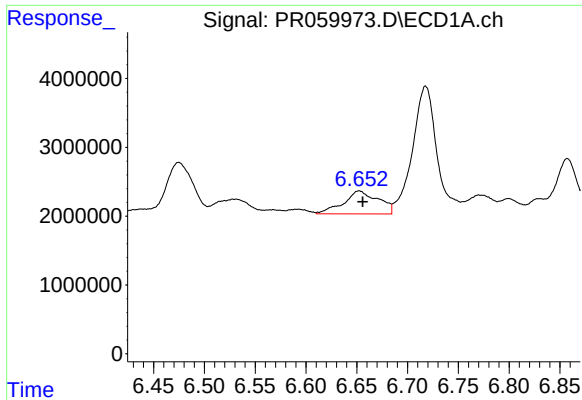
#30 AR-1254-5

R.T.: 7.272 min
Delta R.T.: 0.027 min
Response: 17222467
Conc: 140.38 ng/ml



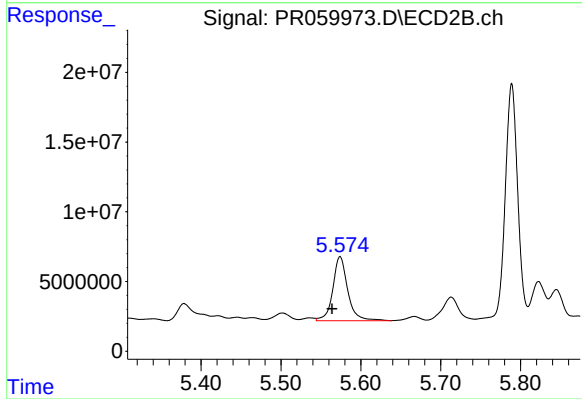
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 19509331
Conc: 70.55 ng/ml



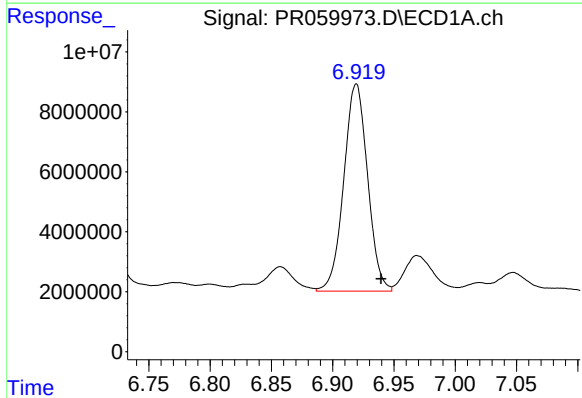
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 7984957
Conc: 64.91 ng/ml



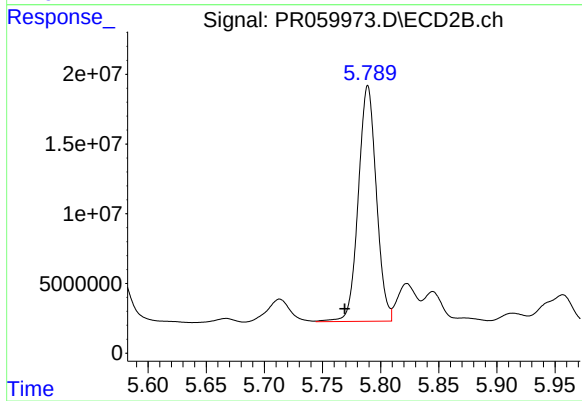
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 59389975
Conc: 259.69 ng/ml



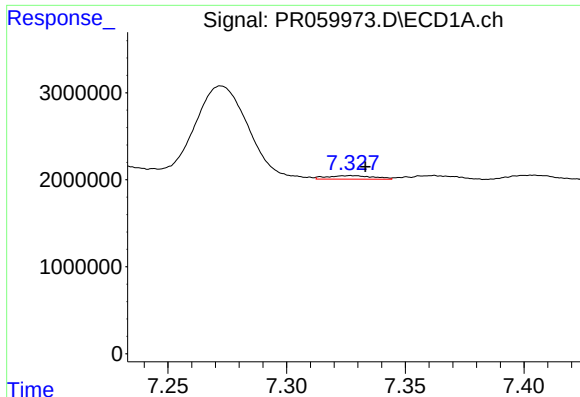
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.020 min
Response: 93550760
Conc: 665.89 ng/ml



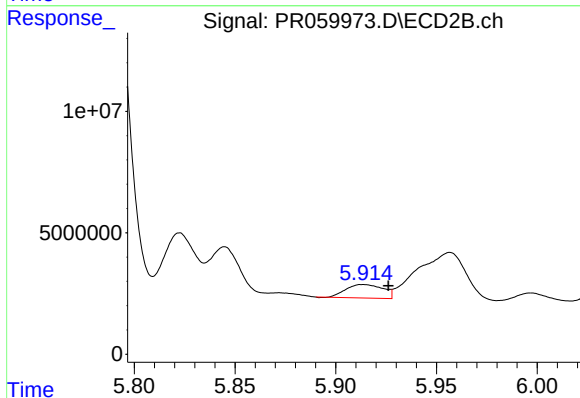
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 182038225
Conc: 676.75 ng/ml



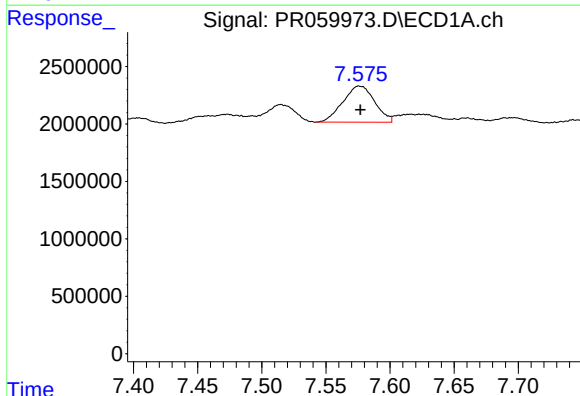
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 547576
Conc: 5.06 ng/ml



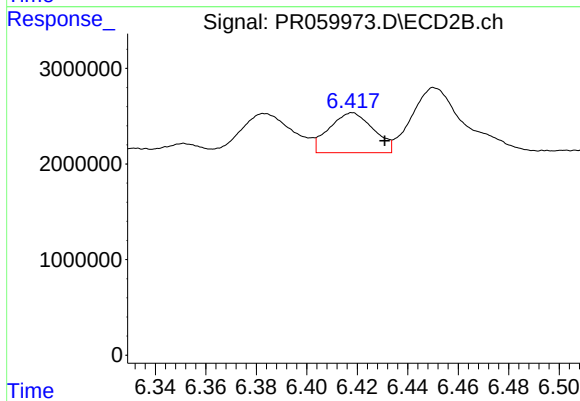
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.013 min
Response: 7094000
Conc: 28.01 ng/ml



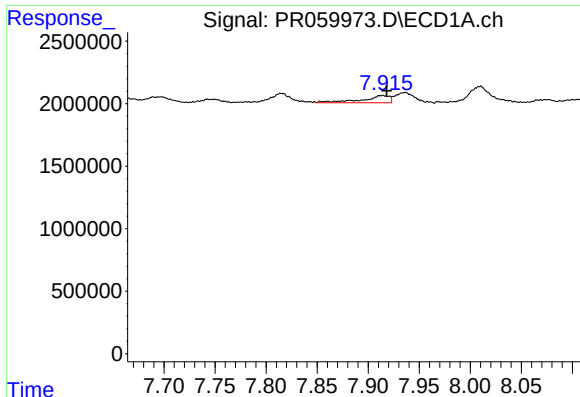
#34 AR-1260-4

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 5434266
Conc: 44.05 ng/ml



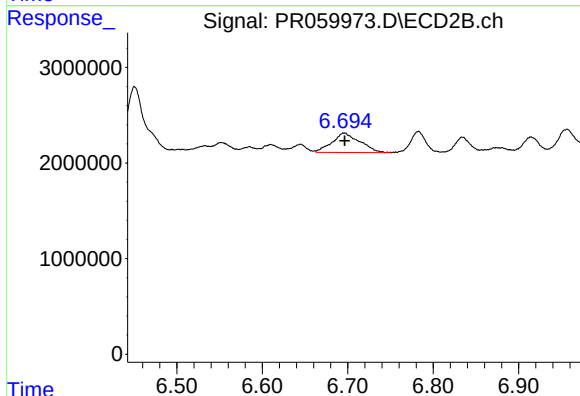
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.013 min
Response: 5075586
Conc: 24.13 ng/ml



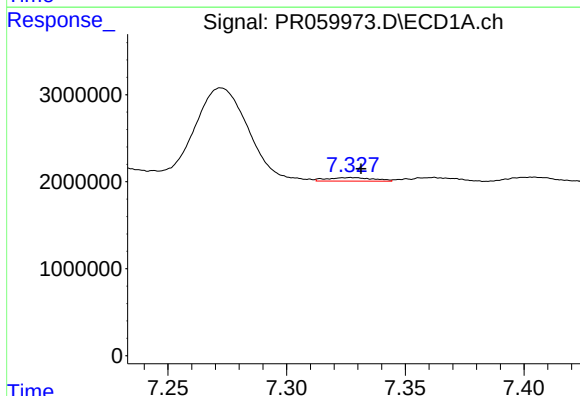
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1063782
Conc: 4.62 ng/ml



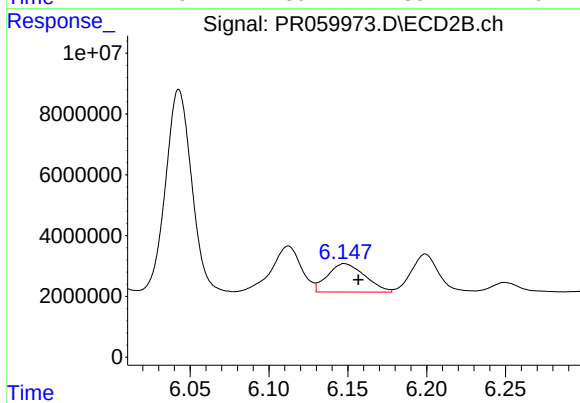
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 4626802
Conc: 9.73 ng/ml



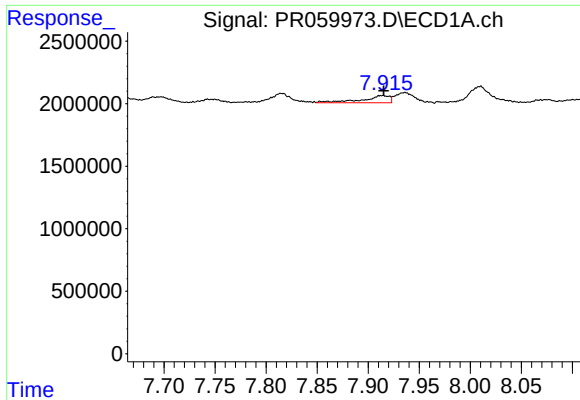
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 547576
Conc: 3.57 ng/ml



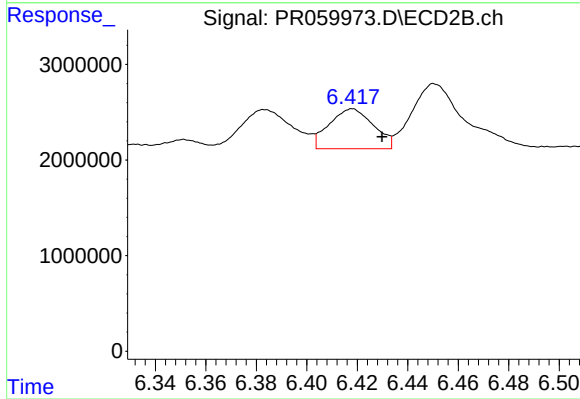
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: -0.009 min
Response: 15352826
Conc: 50.24 ng/ml



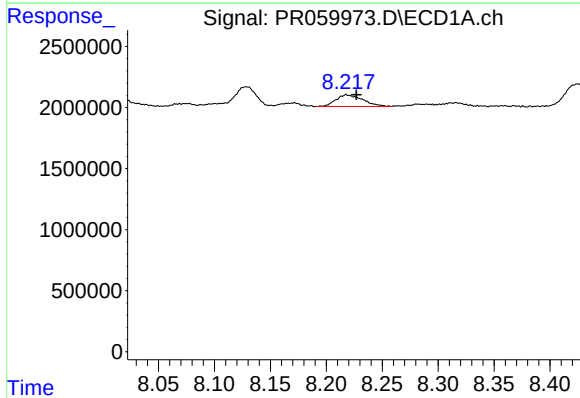
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 1063782
Conc: 4.10 ng/ml



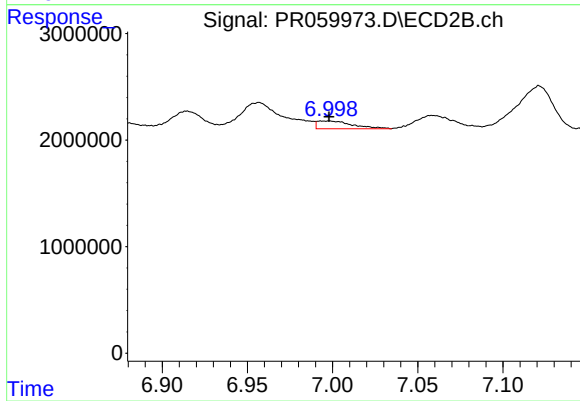
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: 5075586
Conc: 18.67 ng/ml



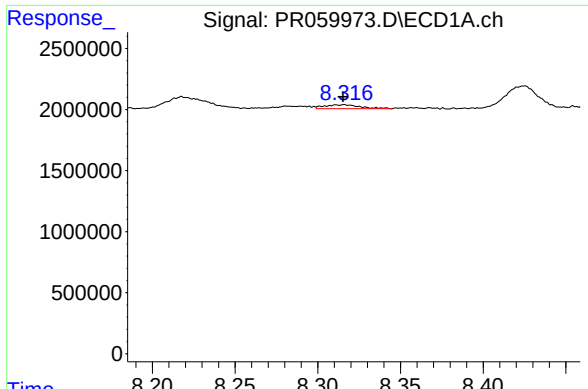
#38 AR-1262-3

R.T.: 8.218 min
Delta R.T.: -0.009 min
Response: 1616980
Conc: 8.61 ng/ml



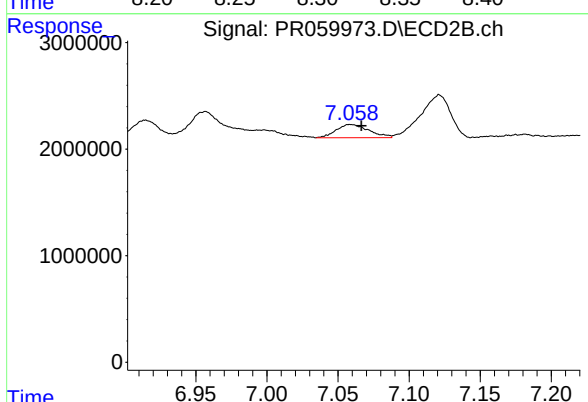
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 1038147
Conc: 5.06 ng/ml



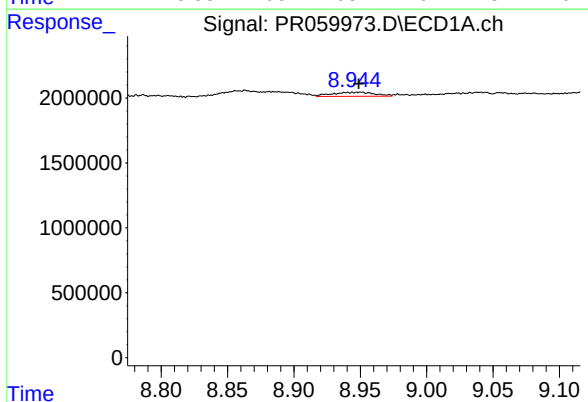
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 463966
Conc: 3.20 ng/ml



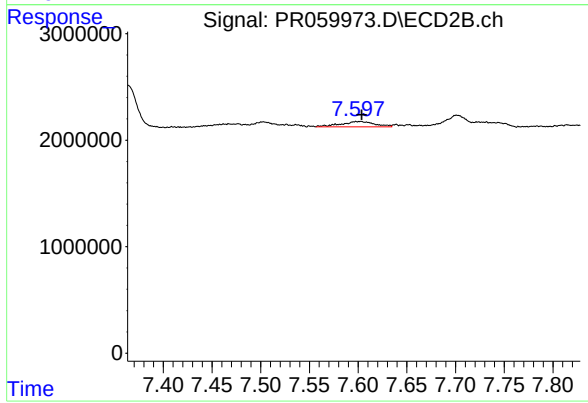
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 1996923
Conc: 5.21 ng/ml



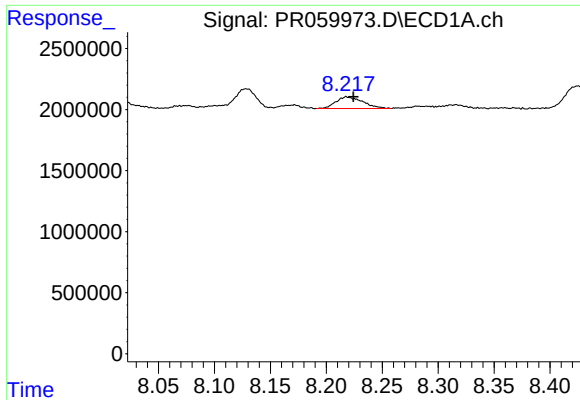
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 692775
Conc: 6.58 ng/ml



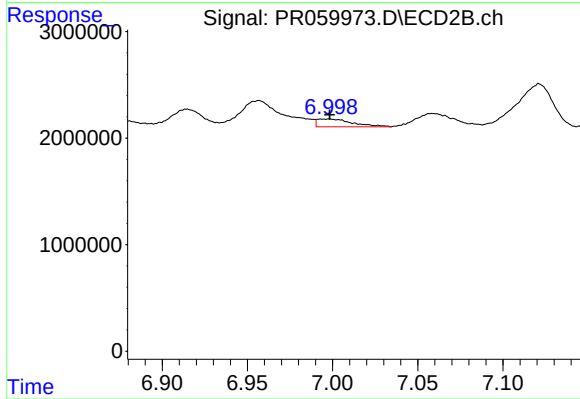
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 1194527
Conc: 7.06 ng/ml



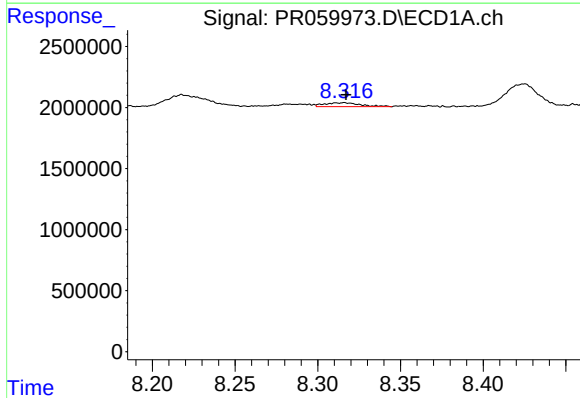
#41 AR-1268-1

R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 1616980
Conc: 3.66 ng/ml



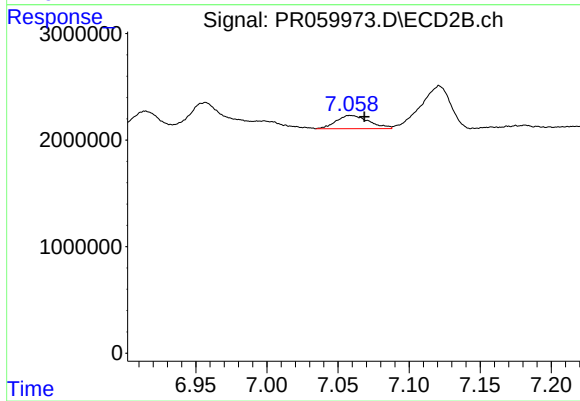
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 1038147
Conc: 1.18 ng/ml



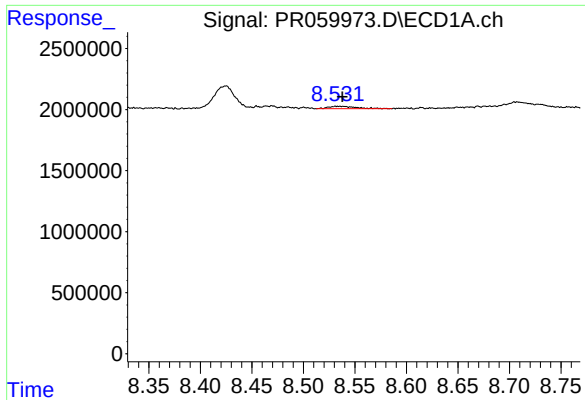
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.001 min
Response: 463966
Conc: 1.16 ng/ml



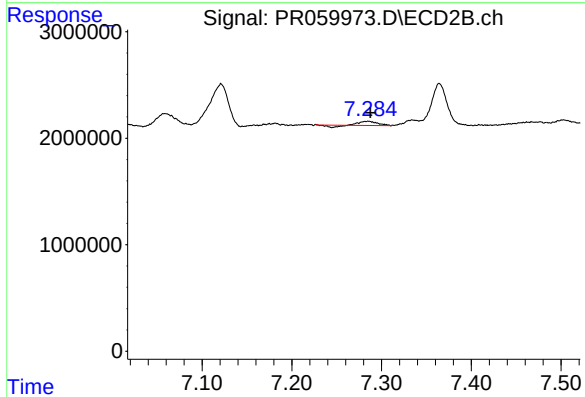
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 1996923
Conc: 2.53 ng/ml



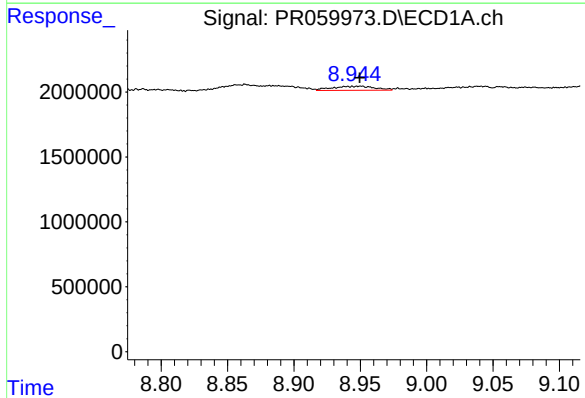
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 375134
Conc: 1.04 ng/ml



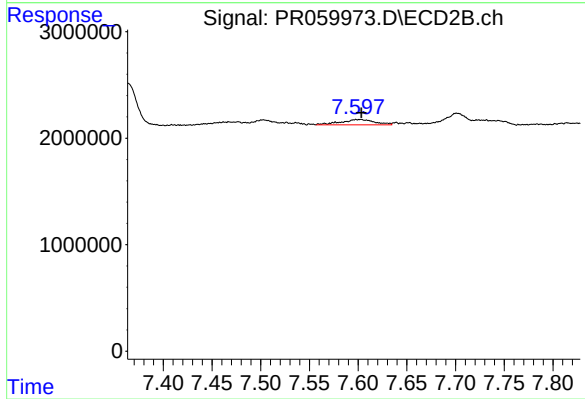
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 398421
Conc: 0.57 ng/ml



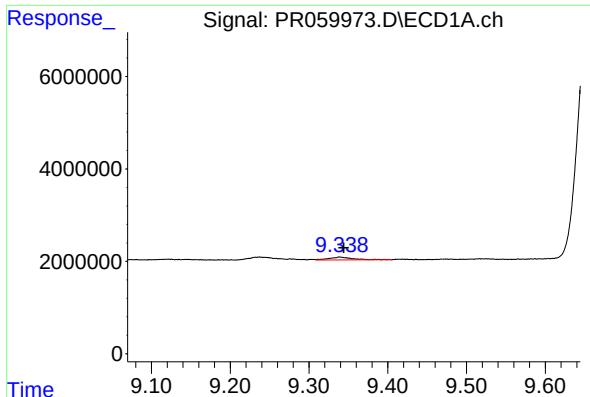
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 692775
Conc: 4.39 ng/ml



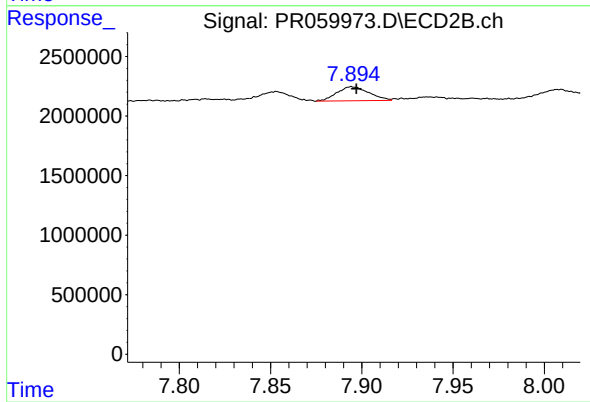
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 1194527
Conc: 4.51 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 1253240
Conc: 1.09 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1440017
Conc: 0.69 ng/ml