

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 15:56
 Operator : AJ\MA
 Sample : 04953-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:42:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.023	112.6E6	62599453	15.720	15.167
2)	SA Decachlor...	9.755	8.416	83976231	52471556	17.977	17.286
Target Compounds							
3)	L1 AR-1016-1	4.979	4.162	1182123	2198582	5.495	15.124 #
4)	L1 AR-1016-2	5.001	4.193	4176417	1579424	12.746	7.901 #
5)	L1 AR-1016-3	5.086	4.375	3446199	1338541	16.659	12.142 #
6)	L1 AR-1016-4	5.169	4.425	4099420	881654	25.168	10.188 #
7)	L1 AR-1016-5	5.489	4.650	717995	423636	4.417	3.708
8)	L2 AR-1221-1	3.948	3.238	4303932	75600	52.685	1.396 #
9)	L2 AR-1221-2	4.053	3.333	1607993	1052271	29.580	27.173
10)	L2 AR-1221-3	4.156	3.422	734330	622887	4.092	4.967
11)	L3 AR-1232-1	4.156	3.422	734330	622887	4.939	5.949
12)	L3 AR-1232-2	4.688	4.193	4189651	1579424	51.400	16.924 #
13)	L3 AR-1232-3	5.001	4.375	4176417	1338541	27.901	26.449
14)	L3 AR-1232-4	5.169	4.471	4099420	847429	56.195	18.558 #
15)	L3 AR-1232-5	5.273	4.650	2015864	423636	36.876	8.403 #
16)	L4 AR-1242-1	4.979	4.162	1182123	2198582	6.546	17.884 #
17)	L4 AR-1242-2	5.001	4.193	4176417	1579424	15.219	9.388 #
18)	L4 AR-1242-3	5.086	4.375	3446199	1338541	19.598	14.390 #
19)	L4 AR-1242-4	5.169	4.471	4099420	847429	29.990	9.324 #
20)	L4 AR-1242-5	5.964	5.029	7295143	5774193	49.271	52.092
21)	L5 AR-1248-1	4.979	4.162	1182123	2198582	8.570	23.306 #
22)	L5 AR-1248-2	5.273	4.425	2015864	881654	10.294	6.771 #
23)	L5 AR-1248-3	5.489	4.471	717995	847429	3.118	6.286 #
24)	L5 AR-1248-4	5.926	4.650	2779959	423636	11.229	2.634 #
25)	L5 AR-1248-5	5.964	5.072	7295143	4962281	29.110	32.817
26)	L6 AR-1254-1	5.895	5.029	3210185	5774193	12.804	25.037 #
27)	L6 AR-1254-2	6.134	5.192	9205442	4725797	24.200	23.866
28)	L6 AR-1254-3	6.539	5.623	8524858	5164226	21.879	16.496
29)	L6 AR-1254-4	6.844	5.873	949108	2252508	3.549	11.987 #
30)	L6 AR-1254-5	7.302	6.329	2317750	2965563	7.883	10.869 #
31)	L7 AR-1260-1	6.710	5.767	1791494	5857566	6.028	26.088 #
32)	L7 AR-1260-2	6.984	5.975	11979649	2536447	34.641	9.618 #
33)	L7 AR-1260-3	7.390	6.136	951697	1628795	3.704	6.441 #
34)	L7 AR-1260-4	7.631	6.656	916001	1097622	3.241	5.564 #
35)	L7 AR-1260-5	7.971	6.922	3376655	2141781	6.254	5.044
36)	L8 AR-1262-1	7.390	6.374	951697	1180734	2.528	4.056 #
37)	L8 AR-1262-2	7.971	6.922	3376655	2141781	5.485	4.589
38)	L8 AR-1262-3	8.293	7.236	2843264	1656173	6.785	9.070 #
39)	L8 AR-1262-4	8.377	7.302	540596	2690378	1.678	7.987 #
40)	L8 AR-1262-5	9.028	7.846	895681	298374	4.075	2.042 #
41)	L9 AR-1268-1	8.293	7.236	2843264	1656173	3.876	3.183

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 Response via : Initial Calibration
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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

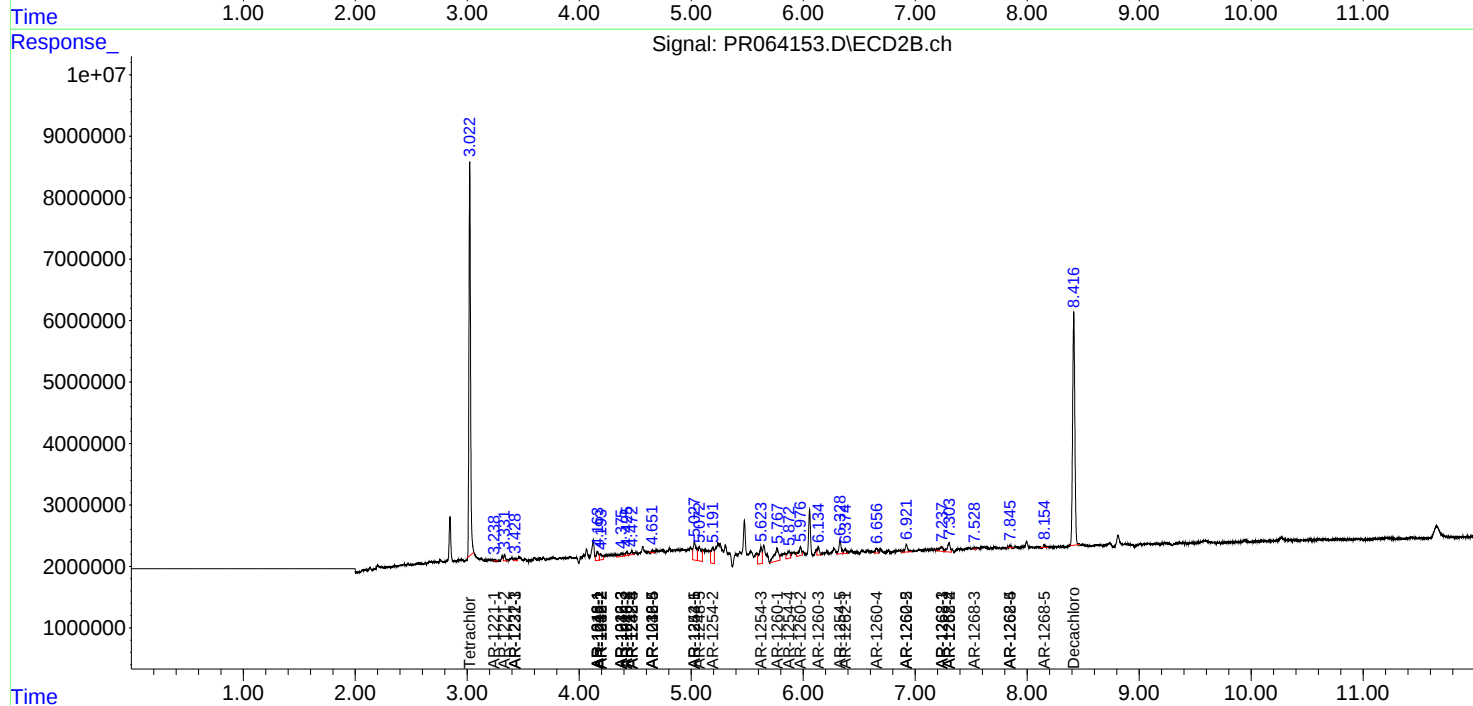
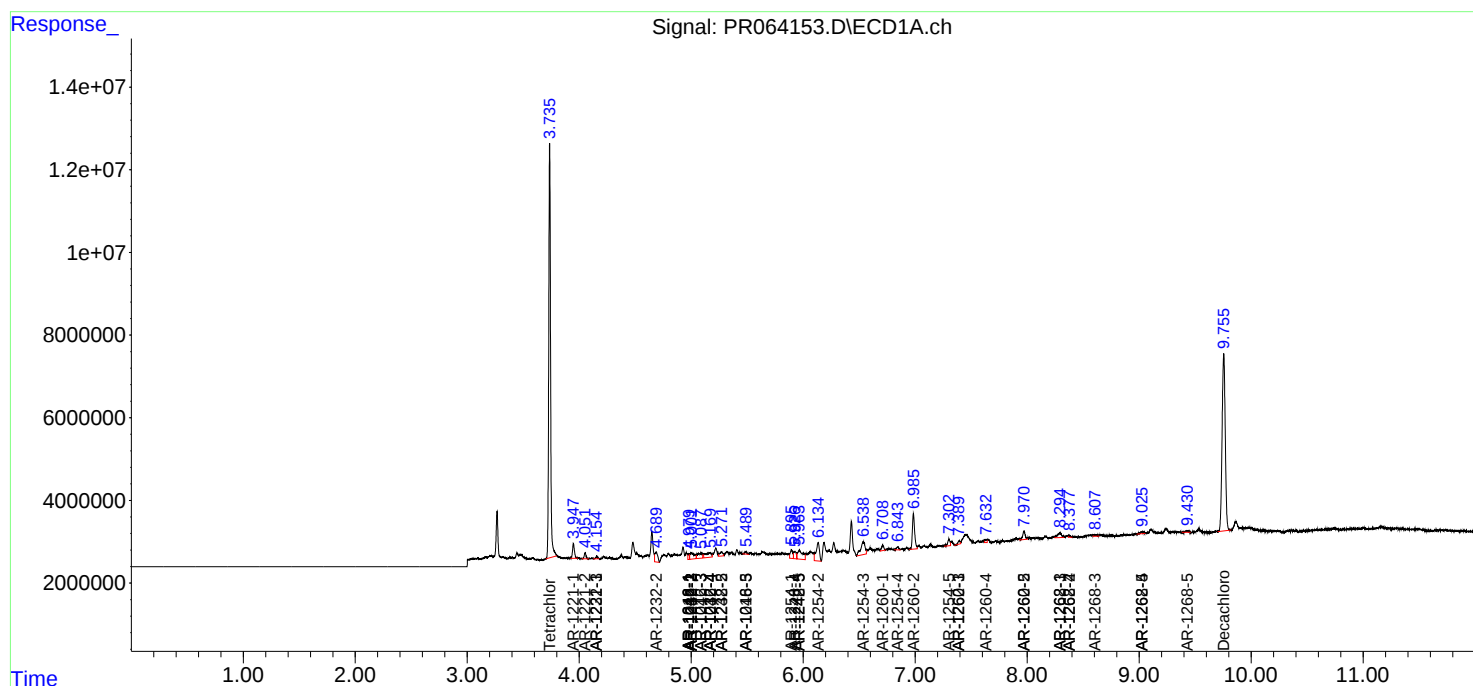
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.377	7.302	540596	2690378	0.815	5.699 #
43) L9	AR-1268-3	8.607	7.530	784631	319011	1.362	0.799 #
44) L9	AR-1268-4	9.028	7.846	895681	298374	3.830	1.833 #
45) L9	AR-1268-5	9.430	8.154	671935	430634	0.378	0.368

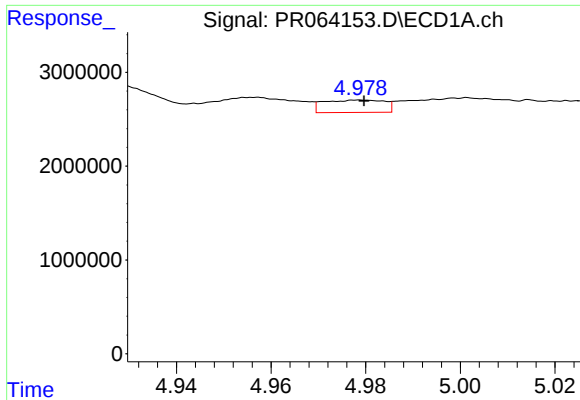
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
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Integrator: ChemStation

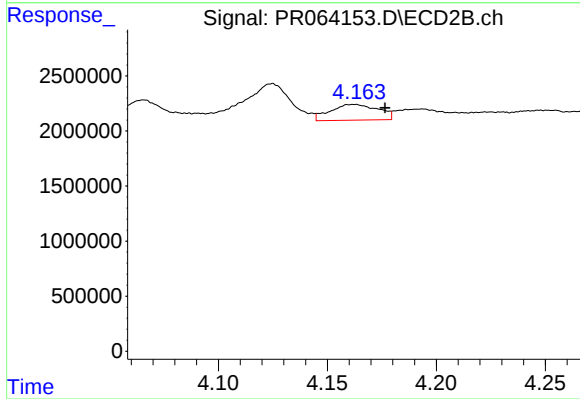
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





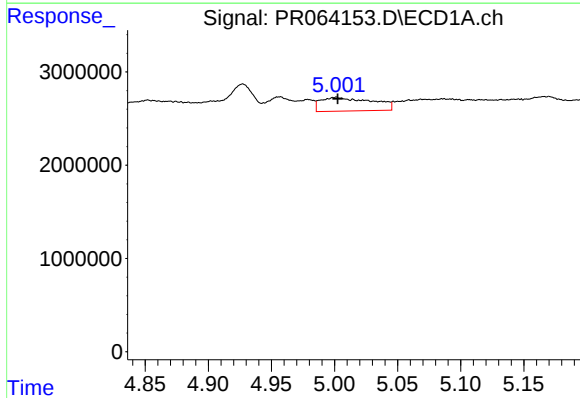
#3 AR-1016-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 1182123
Conc: 5.50 ng/ml



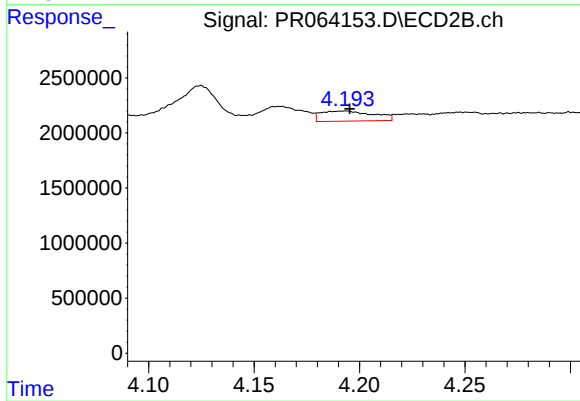
#3 AR-1016-1

R.T.: 4.162 min
Delta R.T.: -0.014 min
Response: 2198582
Conc: 15.12 ng/ml



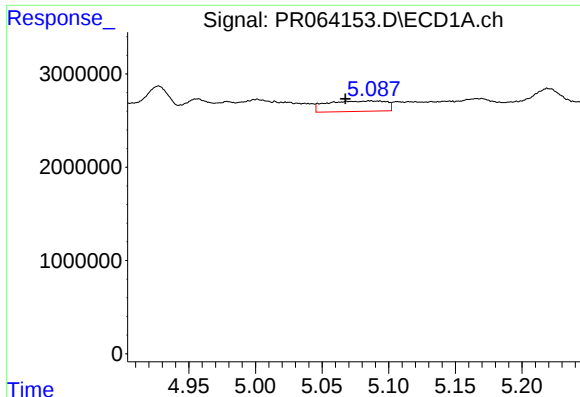
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 4176417
Conc: 12.75 ng/ml



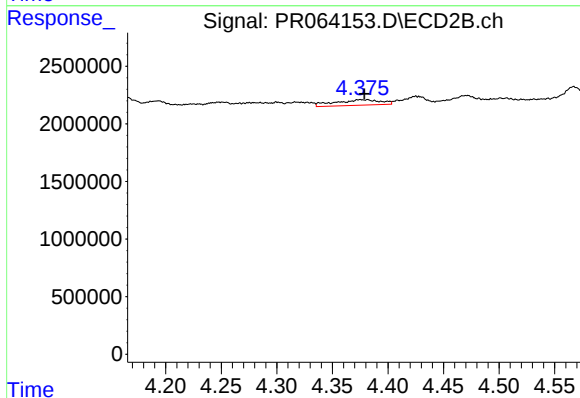
#4 AR-1016-2

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 1579424
Conc: 7.90 ng/ml



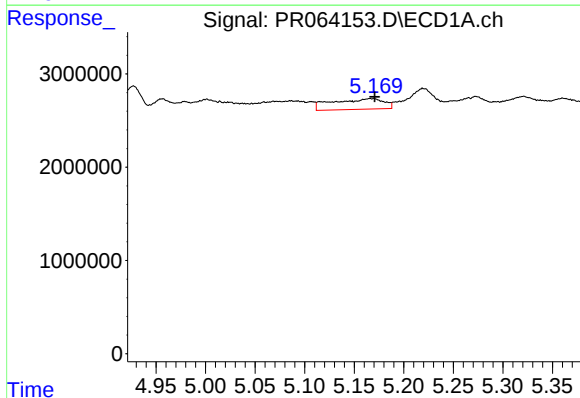
#5 AR-1016-3

R.T.: 5.086 min
Delta R.T.: 0.019 min
Response: 3446199
Conc: 16.66 ng/ml



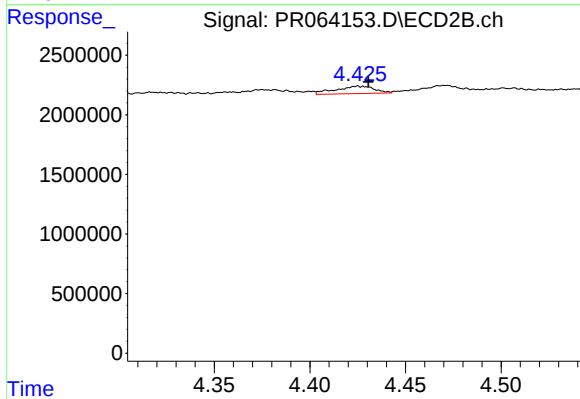
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 1338541
Conc: 12.14 ng/ml



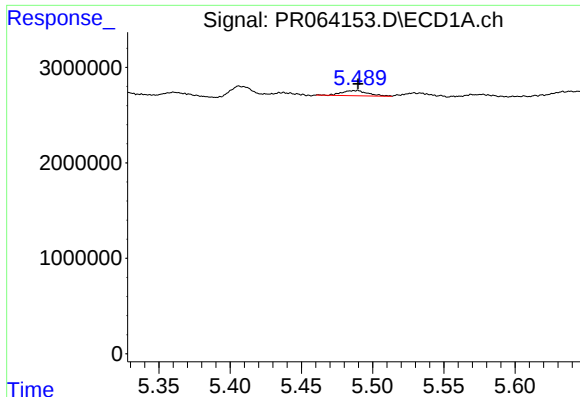
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.001 min
Response: 4099420
Conc: 25.17 ng/ml



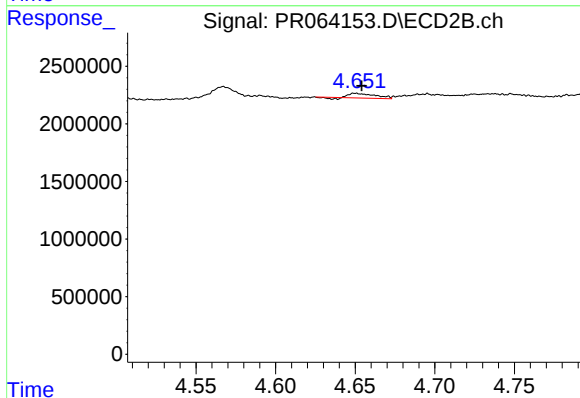
#6 AR-1016-4

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 881654
Conc: 10.19 ng/ml



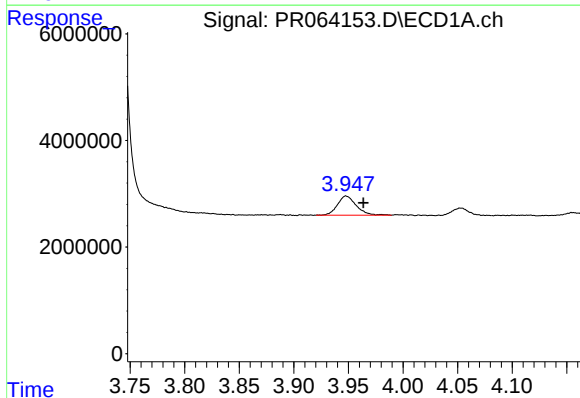
#7 AR-1016-5

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 717995
Conc: 4.42 ng/ml



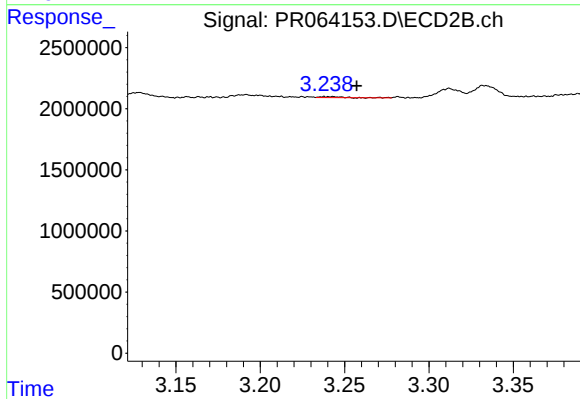
#7 AR-1016-5

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 423636
Conc: 3.71 ng/ml



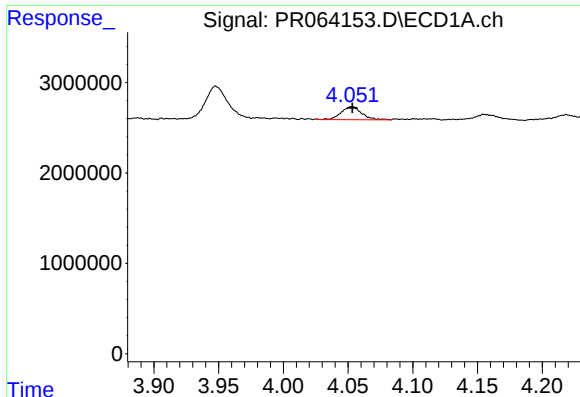
#8 AR-1221-1

R.T.: 3.948 min
Delta R.T.: -0.016 min
Response: 4303932
Conc: 52.68 ng/ml



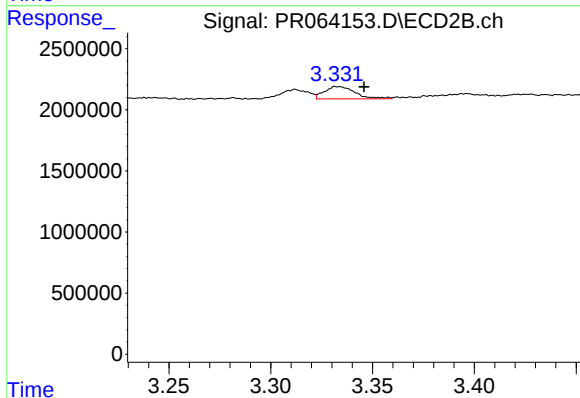
#8 AR-1221-1

R.T.: 3.238 min
Delta R.T.: -0.019 min
Response: 75600
Conc: 1.40 ng/ml



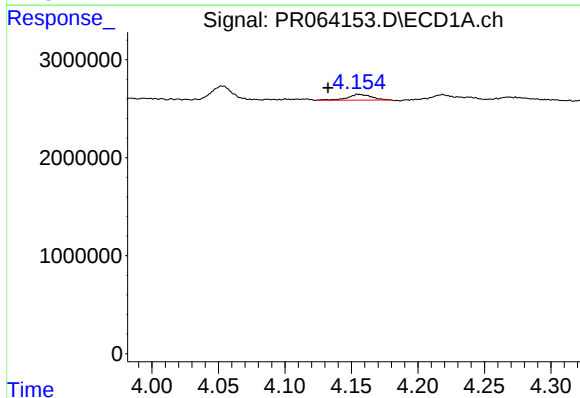
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1607993
Conc: 29.58 ng/ml



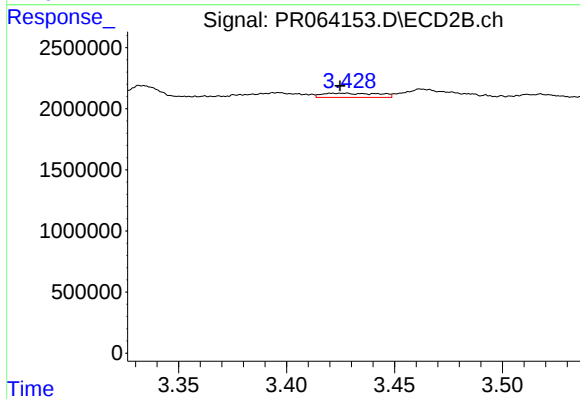
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.013 min
Response: 1052271
Conc: 27.17 ng/ml



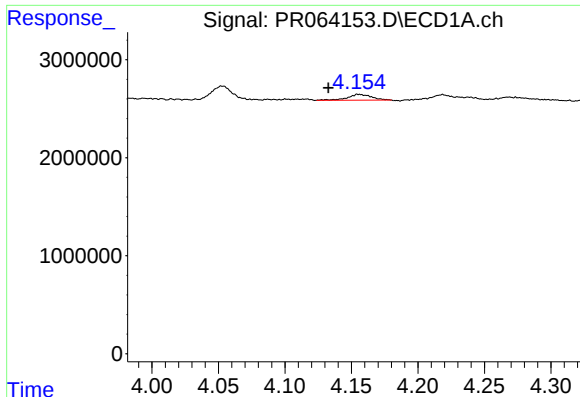
#10 AR-1221-3

R.T.: 4.156 min
Delta R.T.: 0.023 min
Response: 734330
Conc: 4.09 ng/ml



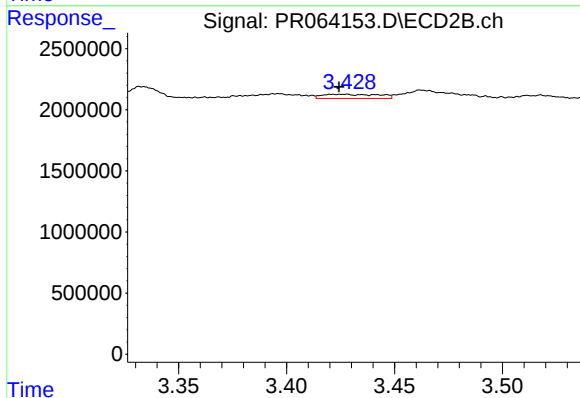
#10 AR-1221-3

R.T.: 3.422 min
Delta R.T.: -0.003 min
Response: 622887
Conc: 4.97 ng/ml



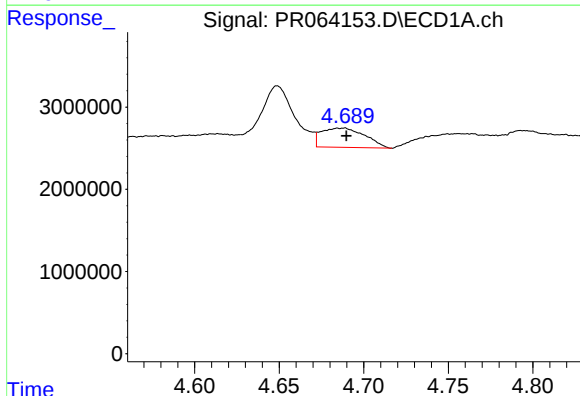
#11 AR-1232-1

R.T.: 4.156 min
Delta R.T.: 0.023 min
Response: 734330
Conc: 4.94 ng/ml



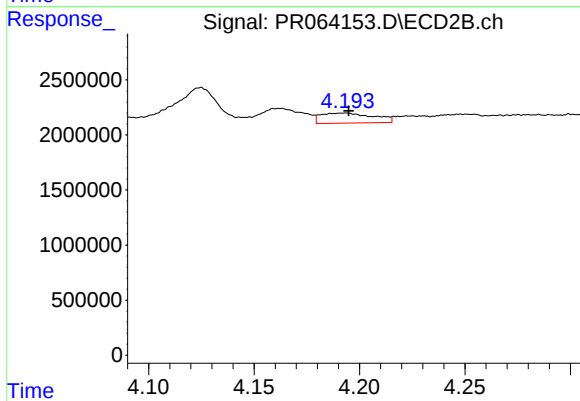
#11 AR-1232-1

R.T.: 3.422 min
Delta R.T.: -0.003 min
Response: 622887
Conc: 5.95 ng/ml



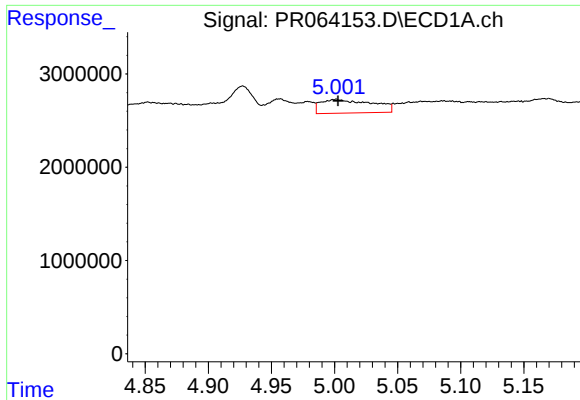
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 4189651
Conc: 51.40 ng/ml



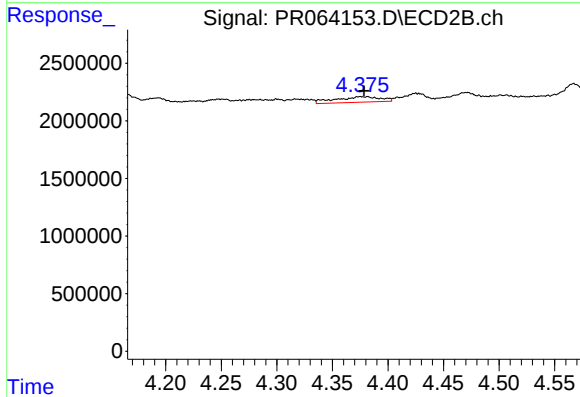
#12 AR-1232-2

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 1579424
Conc: 16.92 ng/ml



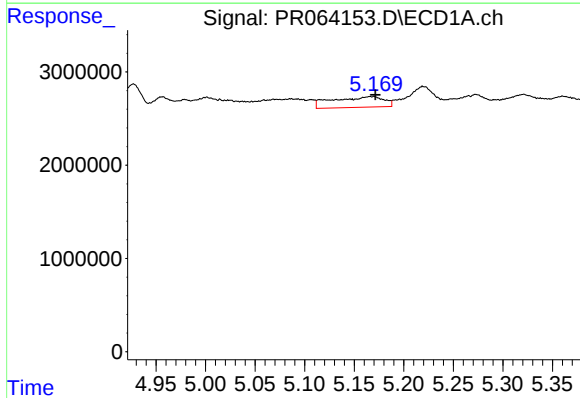
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 4176417
Conc: 27.90 ng/ml



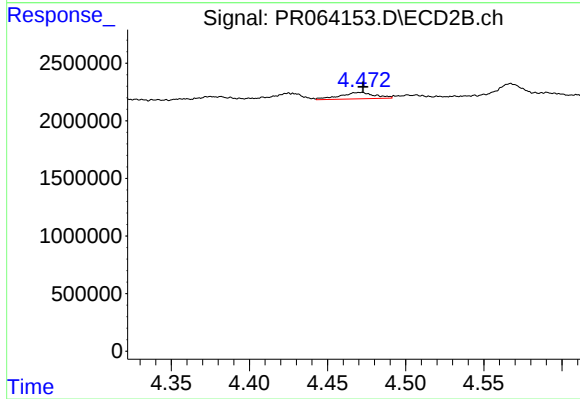
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 1338541
Conc: 26.45 ng/ml



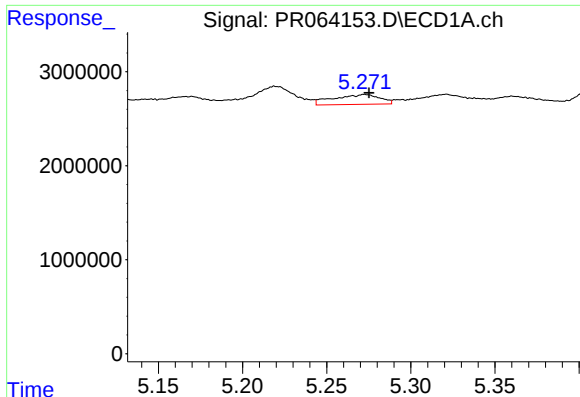
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 4099420
Conc: 56.20 ng/ml



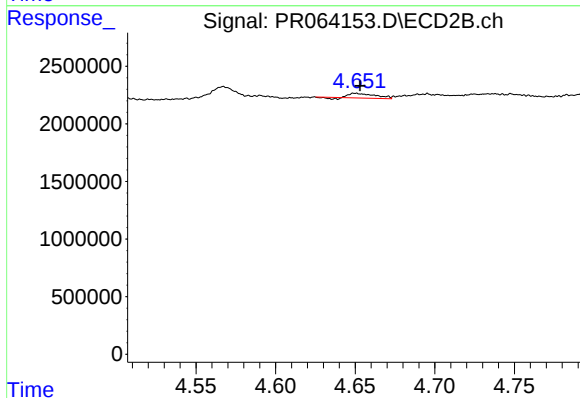
#14 AR-1232-4

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 847429
Conc: 18.56 ng/ml



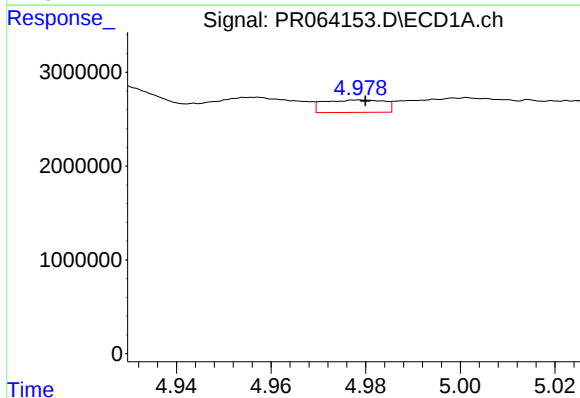
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 2015864
Conc: 36.88 ng/ml



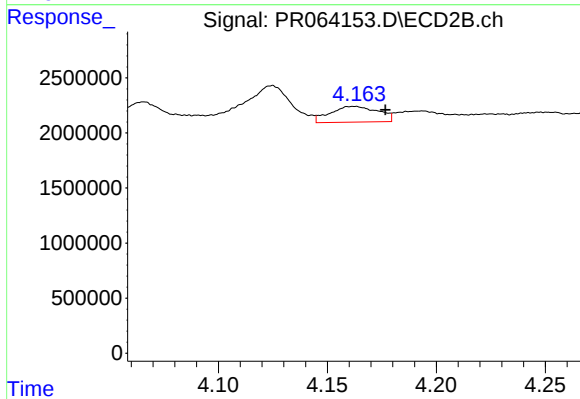
#15 AR-1232-5

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 423636
Conc: 8.40 ng/ml



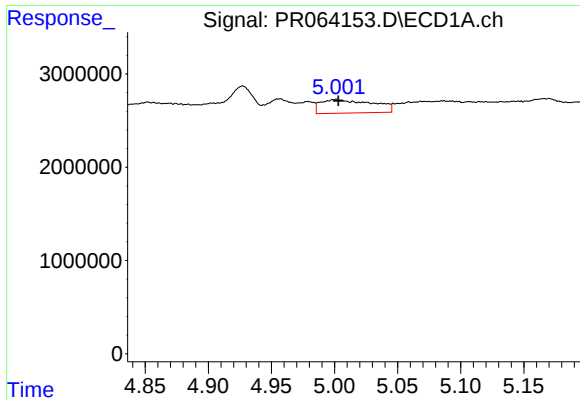
#16 AR-1242-1

R.T.: 4.979 min
Delta R.T.: -0.001 min
Response: 1182123
Conc: 6.55 ng/ml



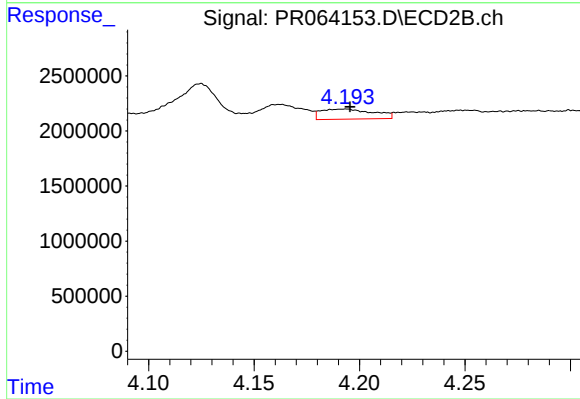
#16 AR-1242-1

R.T.: 4.162 min
Delta R.T.: -0.015 min
Response: 2198582
Conc: 17.88 ng/ml



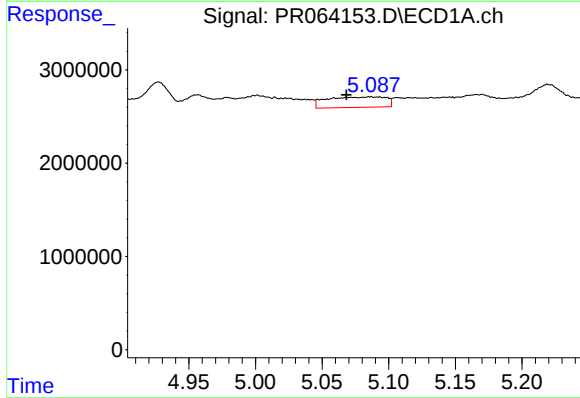
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 4176417
Conc: 15.22 ng/ml



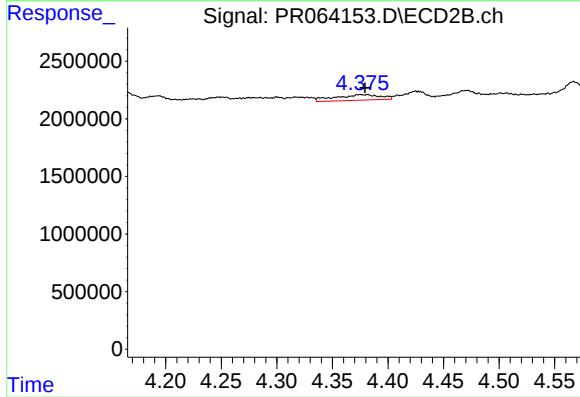
#17 AR-1242-2

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 1579424
Conc: 9.39 ng/ml



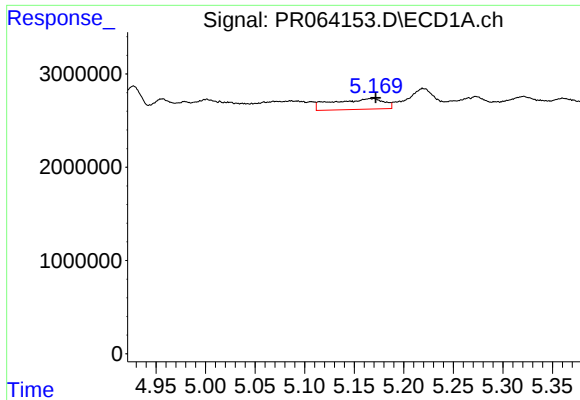
#18 AR-1242-3

R.T.: 5.086 min
Delta R.T.: 0.018 min
Response: 3446199
Conc: 19.60 ng/ml



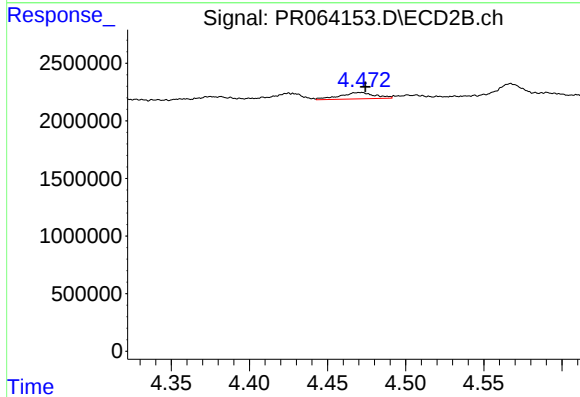
#18 AR-1242-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 1338541
Conc: 14.39 ng/ml



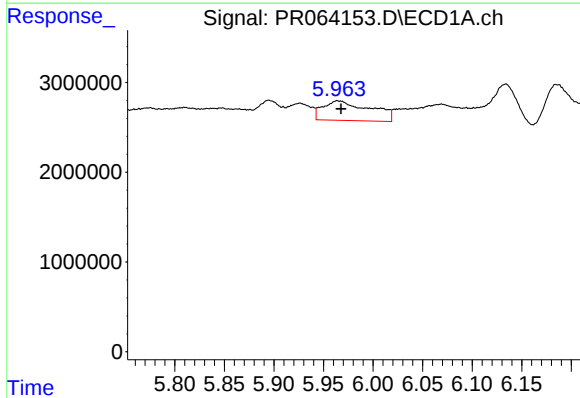
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 4099420
Conc: 29.99 ng/ml



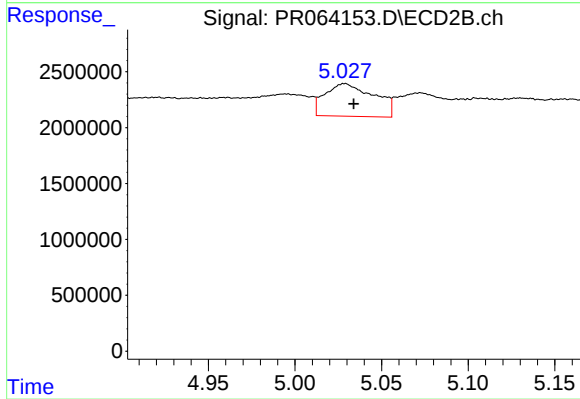
#19 AR-1242-4

R.T.: 4.471 min
Delta R.T.: -0.003 min
Response: 847429
Conc: 9.32 ng/ml



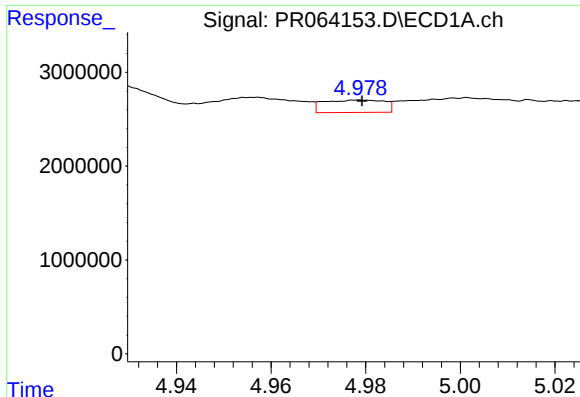
#20 AR-1242-5

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 7295143
Conc: 49.27 ng/ml



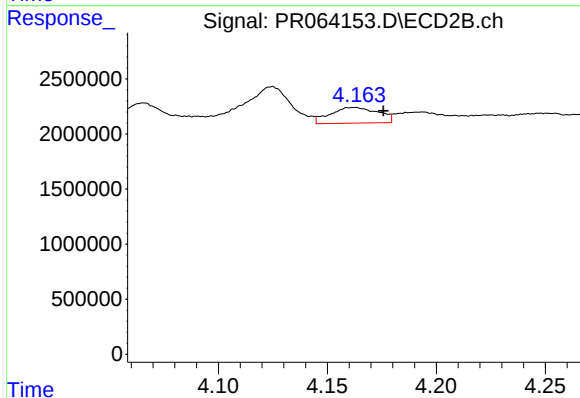
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 5774193
Conc: 52.09 ng/ml



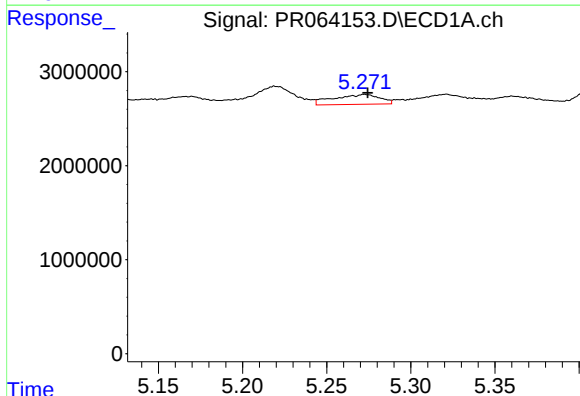
#21 AR-1248-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 1182123
Conc: 8.57 ng/ml



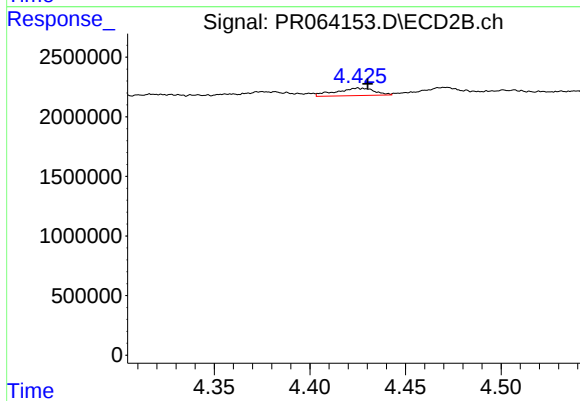
#21 AR-1248-1

R.T.: 4.162 min
Delta R.T.: -0.014 min
Response: 2198582
Conc: 23.31 ng/ml



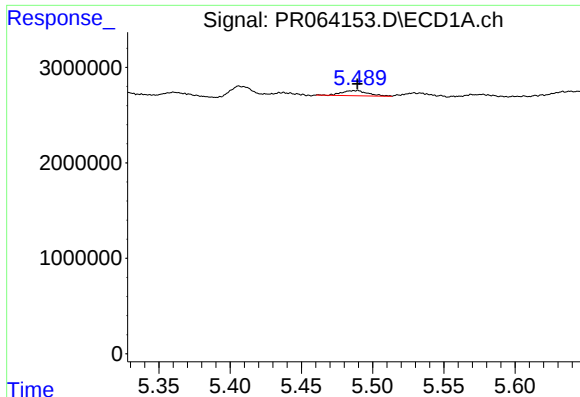
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 2015864
Conc: 10.29 ng/ml



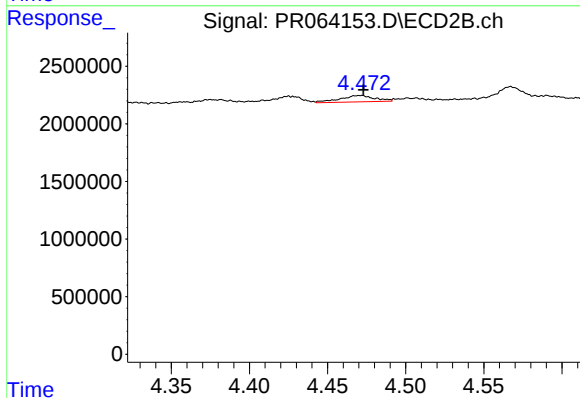
#22 AR-1248-2

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 881654
Conc: 6.77 ng/ml



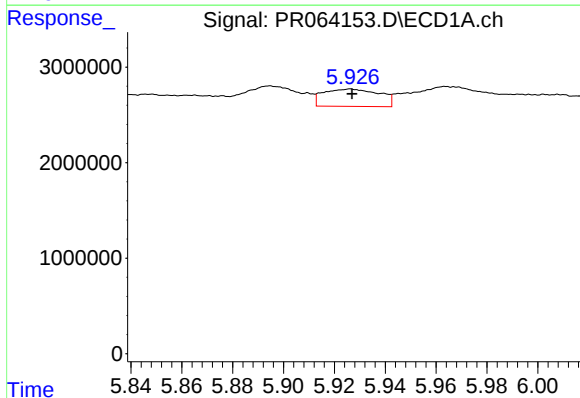
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 717995
Conc: 3.12 ng/ml



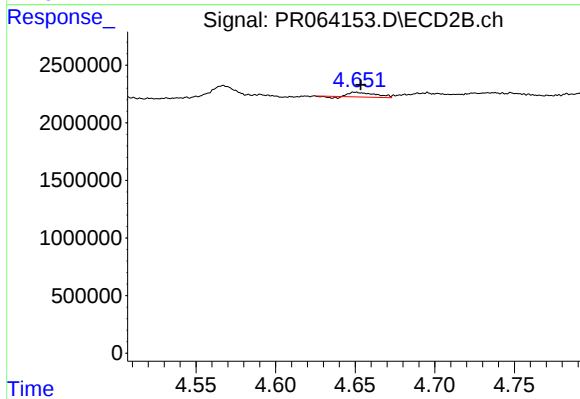
#23 AR-1248-3

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 847429
Conc: 6.29 ng/ml



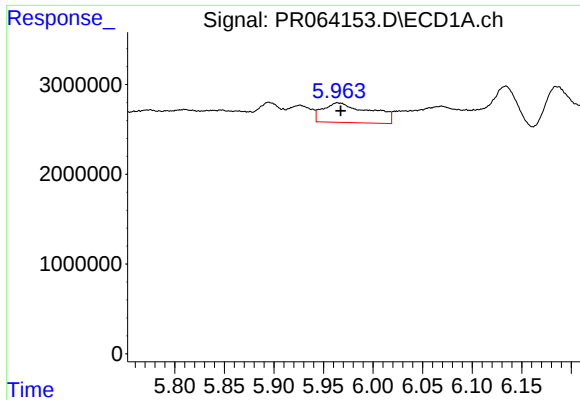
#24 AR-1248-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 2779959
Conc: 11.23 ng/ml



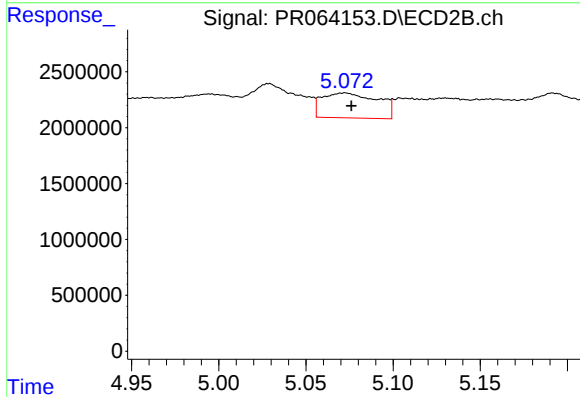
#24 AR-1248-4

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 423636
Conc: 2.63 ng/ml



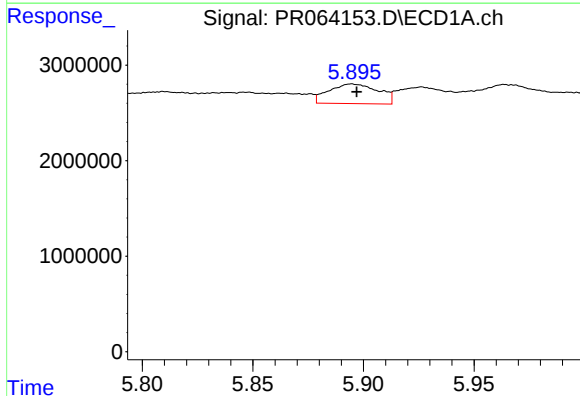
#25 AR-1248-5

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 7295143
Conc: 29.11 ng/ml



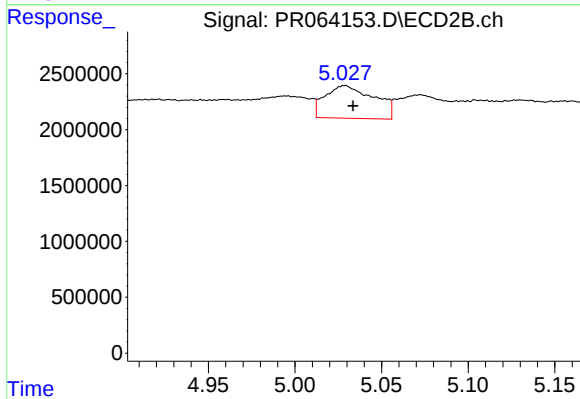
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 4962281
Conc: 32.82 ng/ml



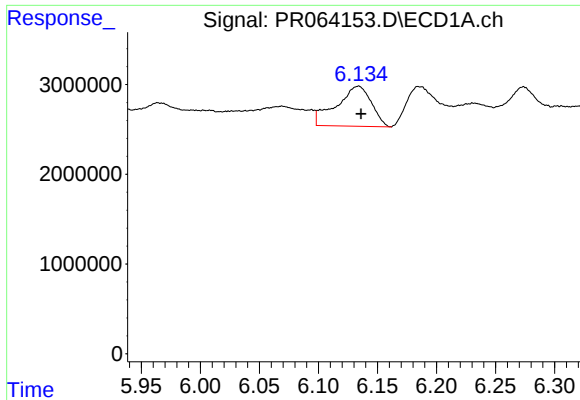
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 3210185
Conc: 12.80 ng/ml



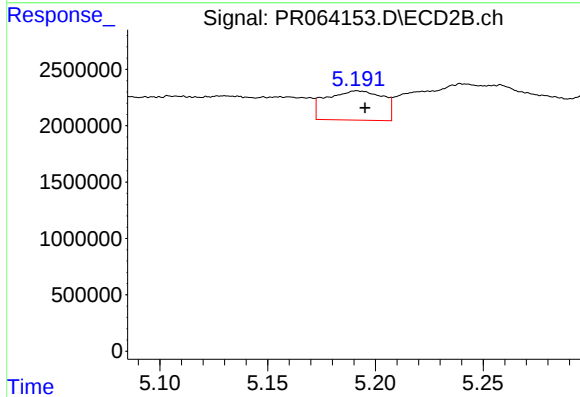
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 5774193
Conc: 25.04 ng/ml



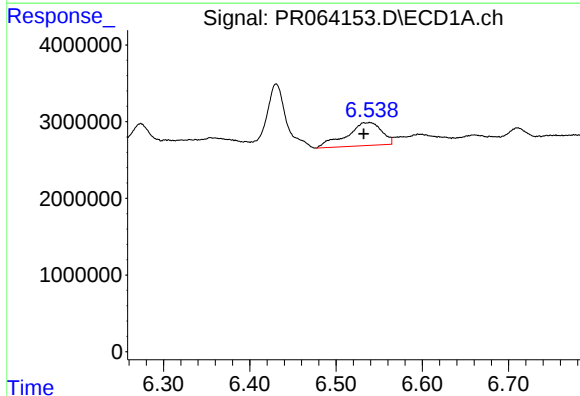
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 9205442
Conc: 24.20 ng/ml



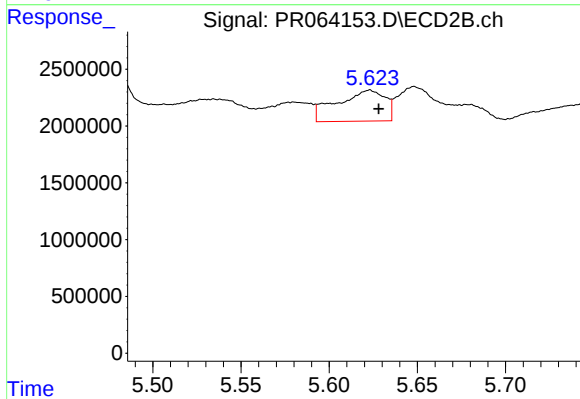
#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: -0.004 min
Response: 4725797
Conc: 23.87 ng/ml



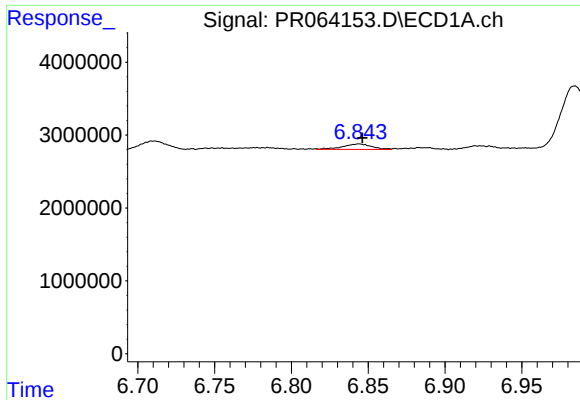
#28 AR-1254-3

R.T.: 6.539 min
Delta R.T.: 0.007 min
Response: 8524858
Conc: 21.88 ng/ml



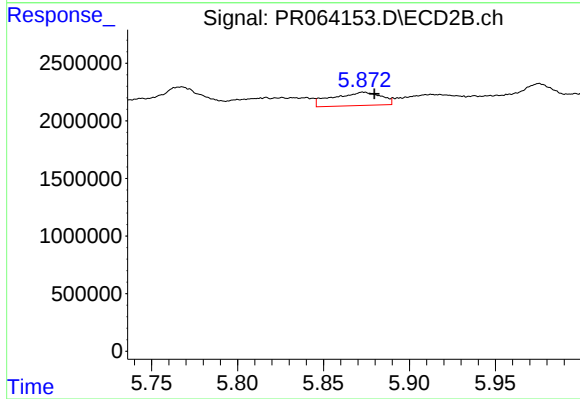
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 5164226
Conc: 16.50 ng/ml



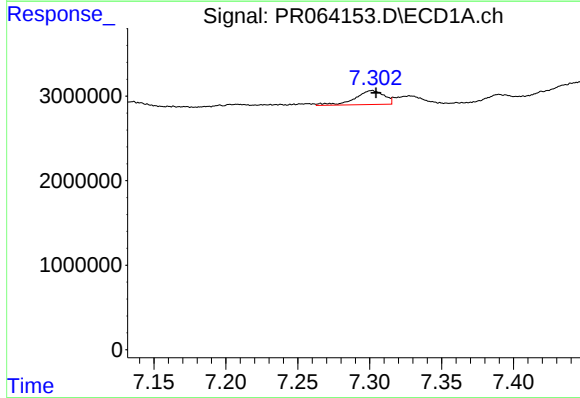
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 949108
Conc: 3.55 ng/ml



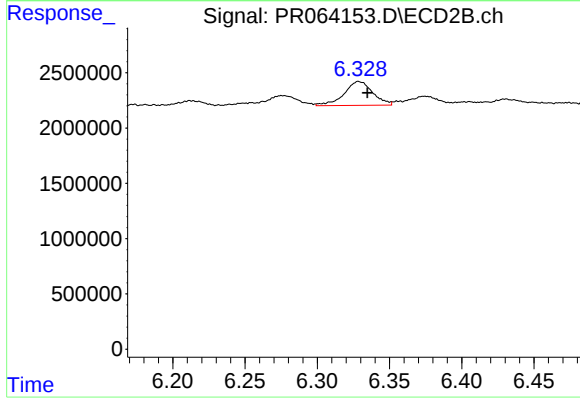
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 2252508
Conc: 11.99 ng/ml



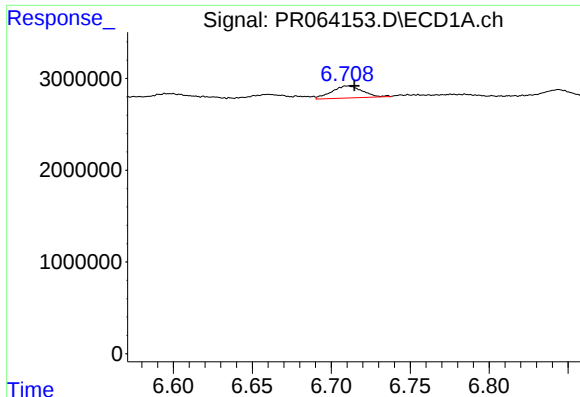
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 2317750
Conc: 7.88 ng/ml



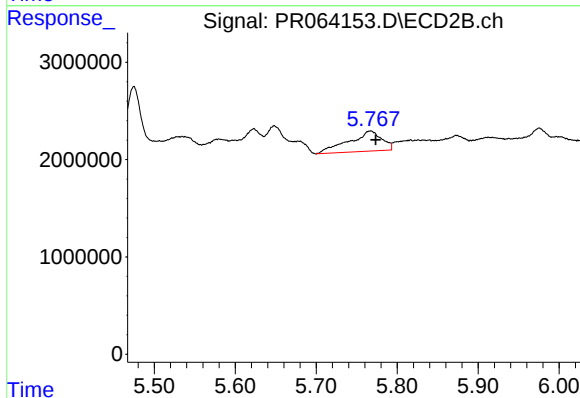
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 2965563
Conc: 10.87 ng/ml



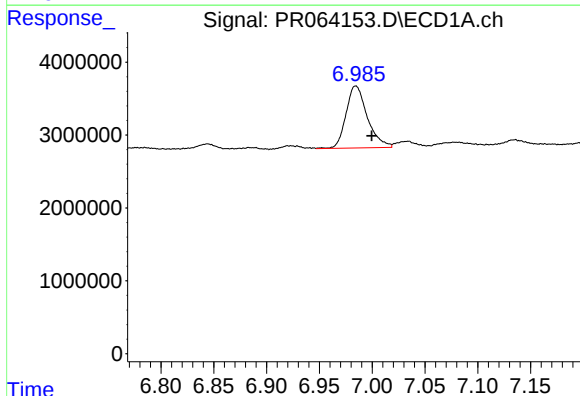
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 1791494
Conc: 6.03 ng/ml



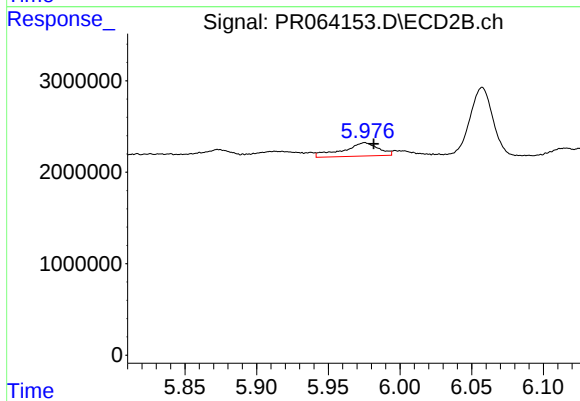
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 5857566
Conc: 26.09 ng/ml



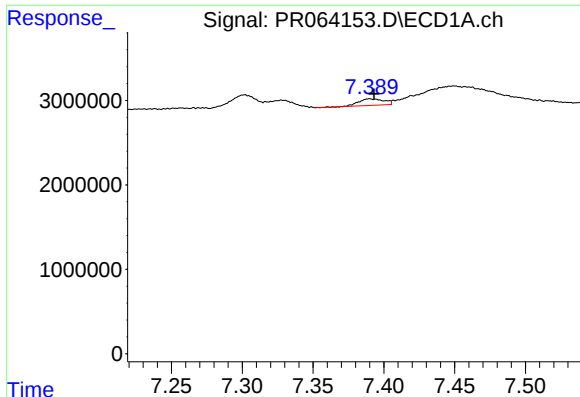
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.015 min
Response: 11979649
Conc: 34.64 ng/ml



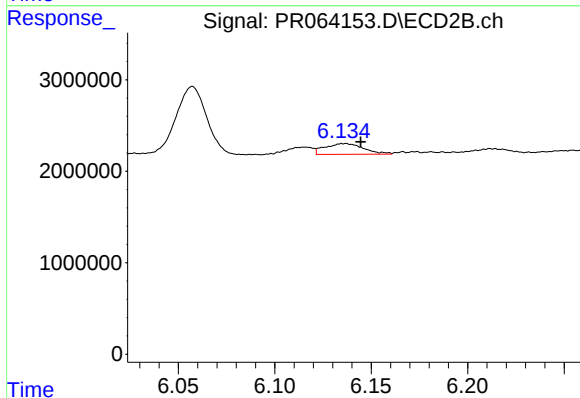
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.006 min
Response: 2536447
Conc: 9.62 ng/ml



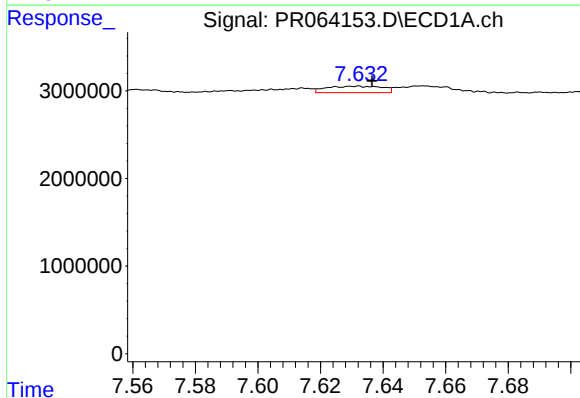
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 951697
Conc: 3.70 ng/ml



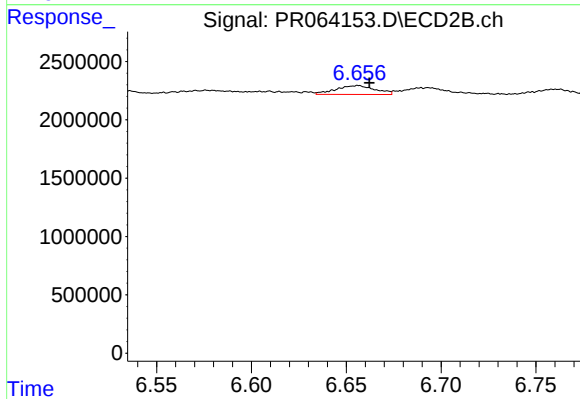
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.008 min
Response: 1628795
Conc: 6.44 ng/ml



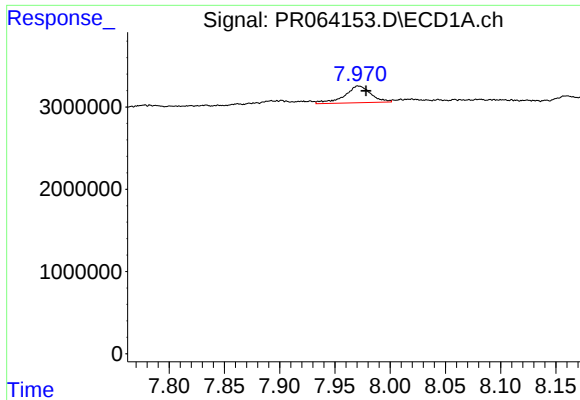
#34 AR-1260-4

R.T.: 7.631 min
Delta R.T.: -0.005 min
Response: 916001
Conc: 3.24 ng/ml



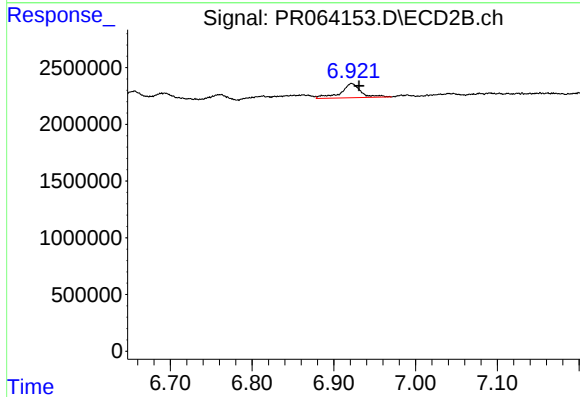
#34 AR-1260-4

R.T.: 6.656 min
Delta R.T.: -0.006 min
Response: 1097622
Conc: 5.56 ng/ml



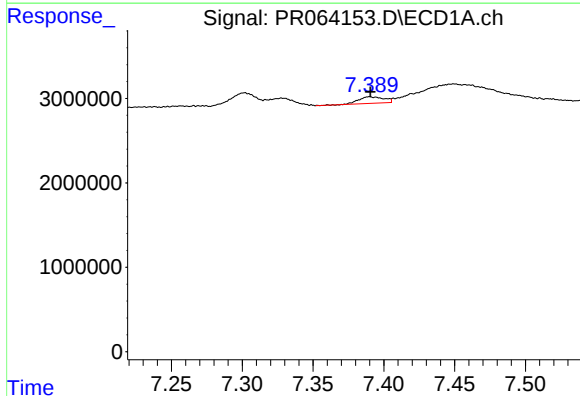
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 3376655
Conc: 6.25 ng/ml



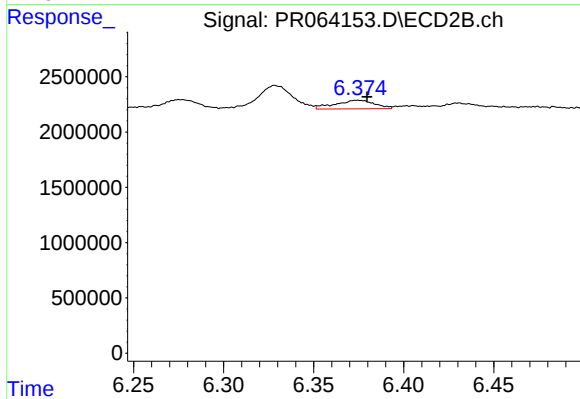
#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 2141781
Conc: 5.04 ng/ml



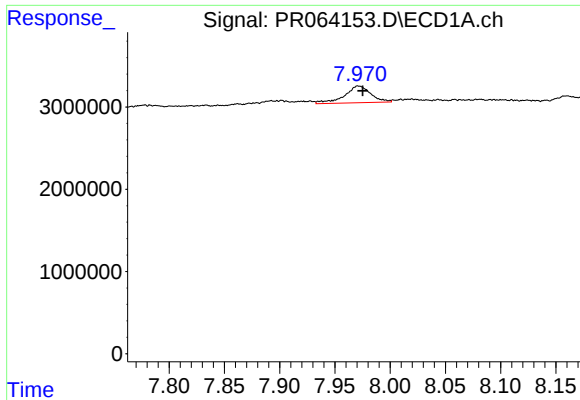
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 951697
Conc: 2.53 ng/ml



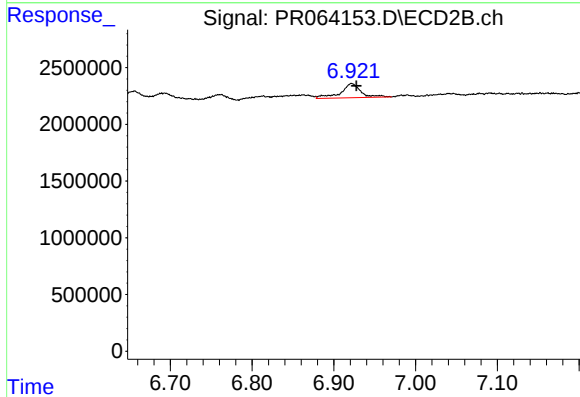
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 1180734
Conc: 4.06 ng/ml



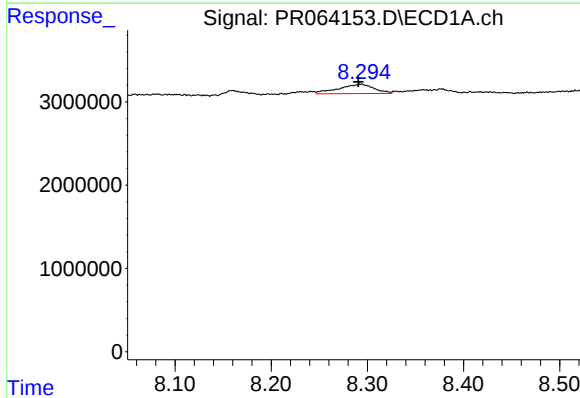
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 3376655
Conc: 5.49 ng/ml



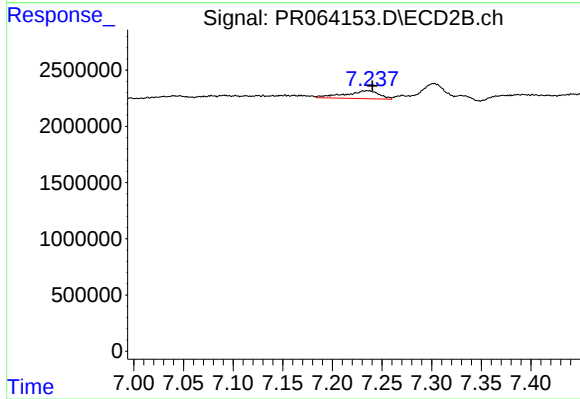
#37 AR-1262-2

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 2141781
Conc: 4.59 ng/ml



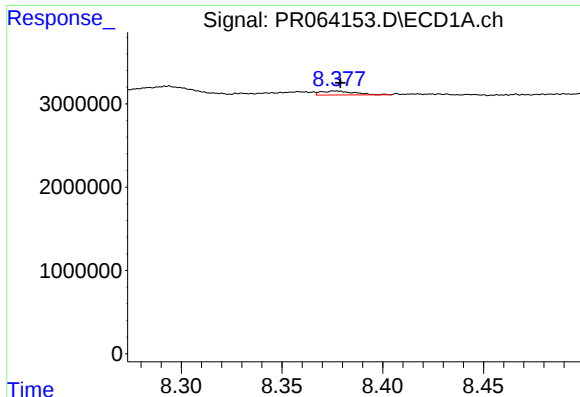
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 2843264
Conc: 6.79 ng/ml



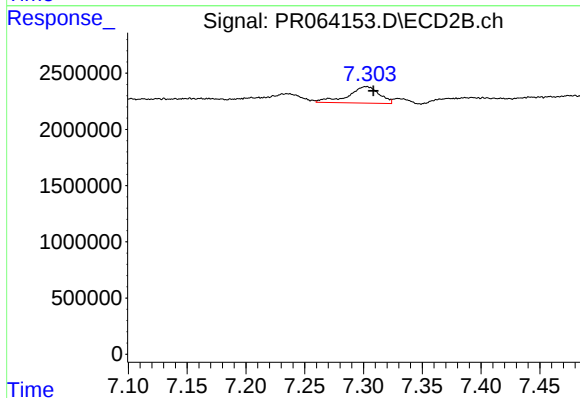
#38 AR-1262-3

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 1656173
Conc: 9.07 ng/ml



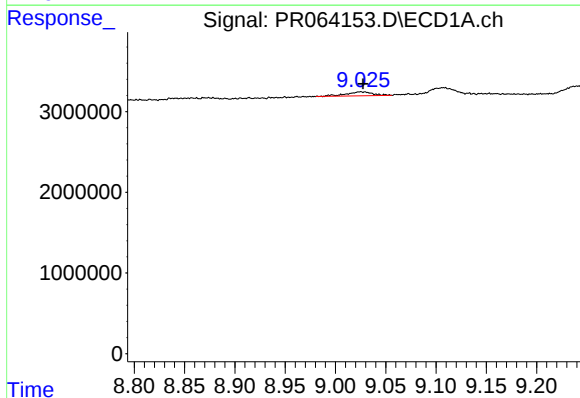
#39 AR-1262-4

R.T.: 8.377 min
Delta R.T.: -0.002 min
Response: 540596
Conc: 1.68 ng/ml



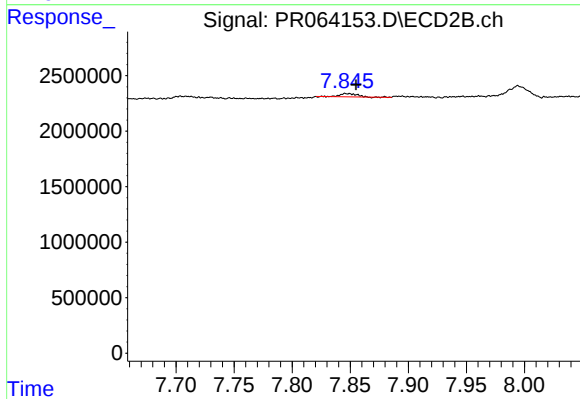
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 2690378
Conc: 7.99 ng/ml



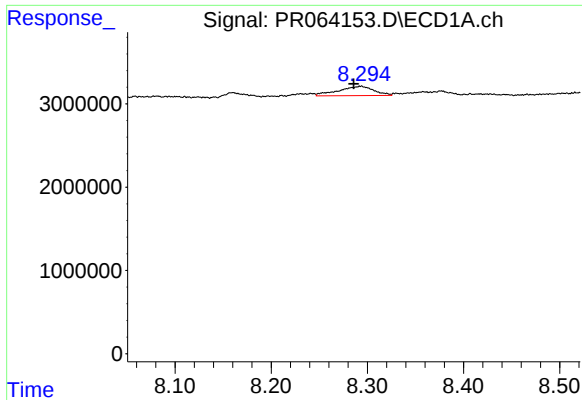
#40 AR-1262-5

R.T.: 9.028 min
Delta R.T.: 0.000 min
Response: 895681
Conc: 4.08 ng/ml



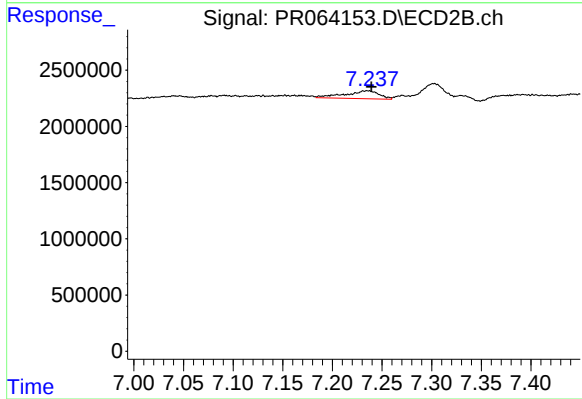
#40 AR-1262-5

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 298374
Conc: 2.04 ng/ml



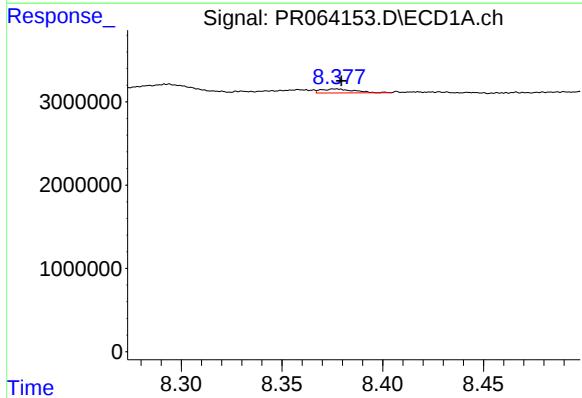
#41 AR-1268-1

R.T.: 8.293 min
Delta R.T.: 0.008 min
Response: 2843264
Conc: 3.88 ng/ml



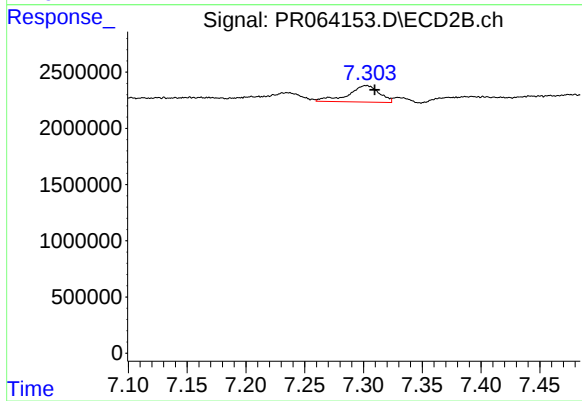
#41 AR-1268-1

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 1656173
Conc: 3.18 ng/ml



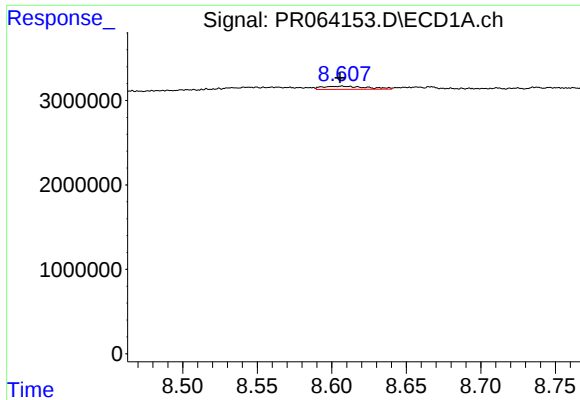
#42 AR-1268-2

R.T.: 8.377 min
Delta R.T.: -0.003 min
Response: 540596
Conc: 0.81 ng/ml



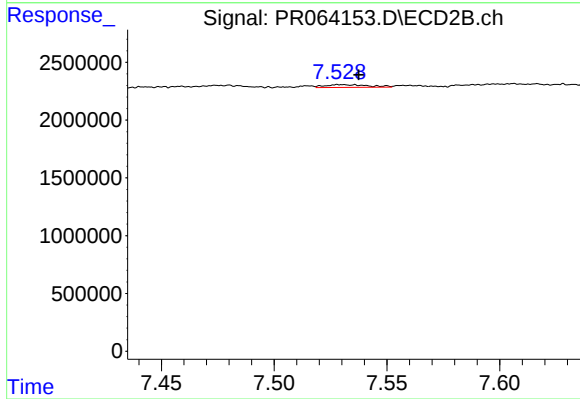
#42 AR-1268-2

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 2690378
Conc: 5.70 ng/ml



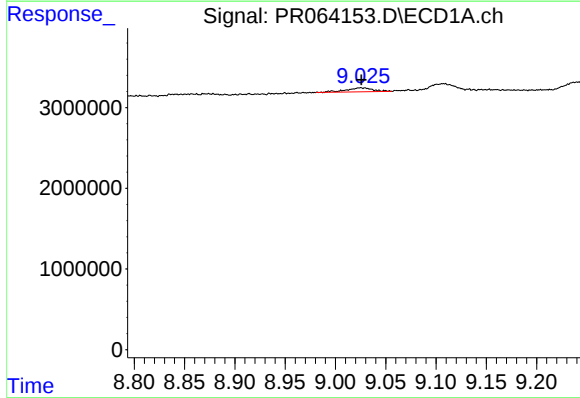
#43 AR-1268-3

R.T.: 8.607 min
Delta R.T.: 0.002 min
Response: 784631
Conc: 1.36 ng/ml



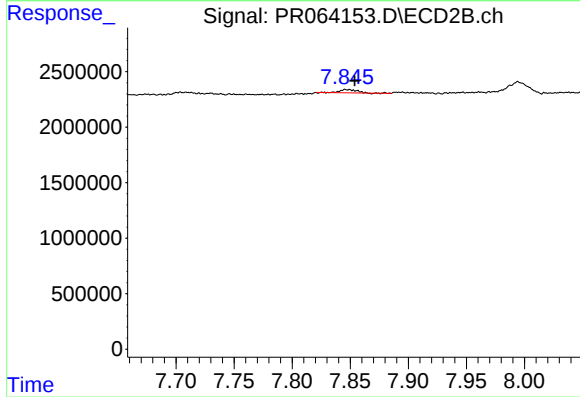
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.008 min
Response: 319011
Conc: 0.80 ng/ml



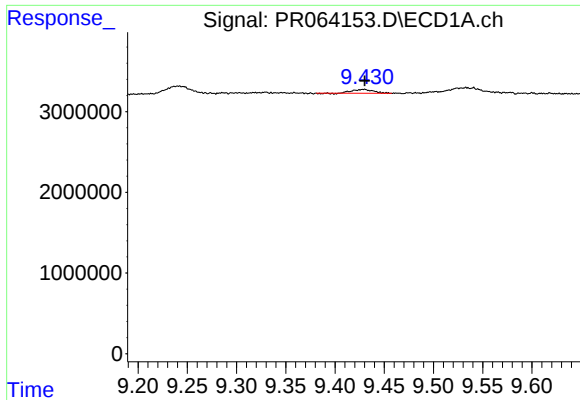
#44 AR-1268-4

R.T.: 9.028 min
Delta R.T.: 0.002 min
Response: 895681
Conc: 3.83 ng/ml



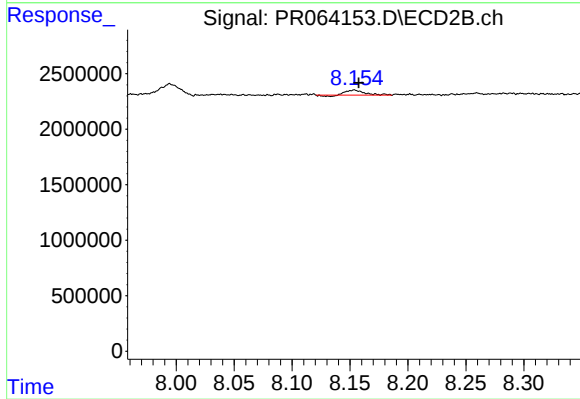
#44 AR-1268-4

R.T.: 7.846 min
Delta R.T.: -0.007 min
Response: 298374
Conc: 1.83 ng/ml



#45 AR-1268-5

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 671935
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 430634
Conc: 0.37 ng/ml