

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 06:29
 Operator : YP\AJ
 Sample : 01602-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 07:12:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.691	2.906	44386033	61966924	16.362	15.584
2)	SA Decachlor...	9.663	8.142	49155444	70341638	23.502	22.046
Target Compounds							
3)	L1 AR-1016-1	4.935	4.033	679076	7388850	7.840	53.217 #
4)	L1 AR-1016-2	4.935	4.033	679076	7388850	5.713	38.350 #
5)	L1 AR-1016-3	5.022	4.205	406560	1203452	5.316	11.854 #
6)	L1 AR-1016-4	5.088	4.294	3716921	438920	59.741	5.715 #
7)	L1 AR-1016-5	5.448	4.480	293876	584528	4.781	5.688
8)	L2 AR-1221-1	0.000	3.160	0	51083	N.D.	1.152 #
9)	L2 AR-1221-2	4.007	3.209	574156	906907	23.925	28.715
10)	L2 AR-1221-3	4.103	3.293	2366910	3072595	31.678	28.372
11)	L3 AR-1232-1	4.103	3.293	2366910	3072595	36.730	33.989
12)	L3 AR-1232-2	4.604f	4.033	2289496	7388850	76.798	85.709
13)	L3 AR-1232-3	4.935	4.205	679076	1203452	12.071	27.276 #
14)	L3 AR-1232-4	5.088	4.312	3716921	682284	128.539	17.849 #
15)	L3 AR-1232-5	5.247	4.480	53699	584528	2.537	13.134 #
16)	L4 AR-1242-1	4.935	4.033	679076	7388850	9.209	64.312 #
17)	L4 AR-1242-2	4.935	4.033	679076	7388850	6.717	46.278 #
18)	L4 AR-1242-3	5.022	4.205	406560	1203452	6.230	14.290 #
19)	L4 AR-1242-4	5.088	4.312	3716921	682284	69.669	8.563 #
20)	L4 AR-1242-5	5.923	4.848	146391	7221869	2.723	69.865 #
21)	L5 AR-1248-1	4.935	4.033	679076	7388850	12.070	85.094 #
22)	L5 AR-1248-2	5.247	4.294	53699	438920	0.737	3.744 #
23)	L5 AR-1248-3	5.448	4.312	293876	682284	3.422	5.682 #
24)	L5 AR-1248-4	5.867	4.480	2566356	584528	26.968	3.969 #
25)	L5 AR-1248-5	5.923	4.891	146391	657432	1.588	4.452 #
26)	L6 AR-1254-1	5.844	4.848	3140990	7221869	33.252	32.058
27)	L6 AR-1254-2	6.080	5.014	3937321	831850	26.969	4.325 #
28)	L6 AR-1254-3	6.488	5.425	3761655	461992	24.376	1.471 #
29)	L6 AR-1254-4	6.829	5.671	578726	1539136	5.004	7.946 #
30)	L6 AR-1254-5	7.247	6.114	2241450	4932187	18.098	18.299
31)	L7 AR-1260-1	6.656	5.576	1082994	3321031	9.249	15.542 #
32)	L7 AR-1260-2	6.927	5.771	9316649	2322119	67.139	9.030 #
33)	L7 AR-1260-3	7.333	5.928	1167853	1976403	11.309	8.388 #
34)	L7 AR-1260-4	7.580	6.431	1444638	1986305	12.333	10.280
35)	L7 AR-1260-5	7.918	6.697	1671728	4635104	7.356	10.339 #
36)	L8 AR-1262-1	7.333	6.159	1167853	2621712	7.742	9.074
37)	L8 AR-1262-2	7.918	6.431	1671728	1986305	6.394	7.785
38)	L8 AR-1262-3	8.236	7.002	1771432	2337674	9.685	12.196 #
39)	L8 AR-1262-4	8.303	7.068	1100257	4708208	12.534	12.931
40)	L8 AR-1262-5	8.951	7.606	857624	1210105	8.591	7.506
41)	L9 AR-1268-1	8.236	7.002	1771432	2337674	4.151	2.895 #

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Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

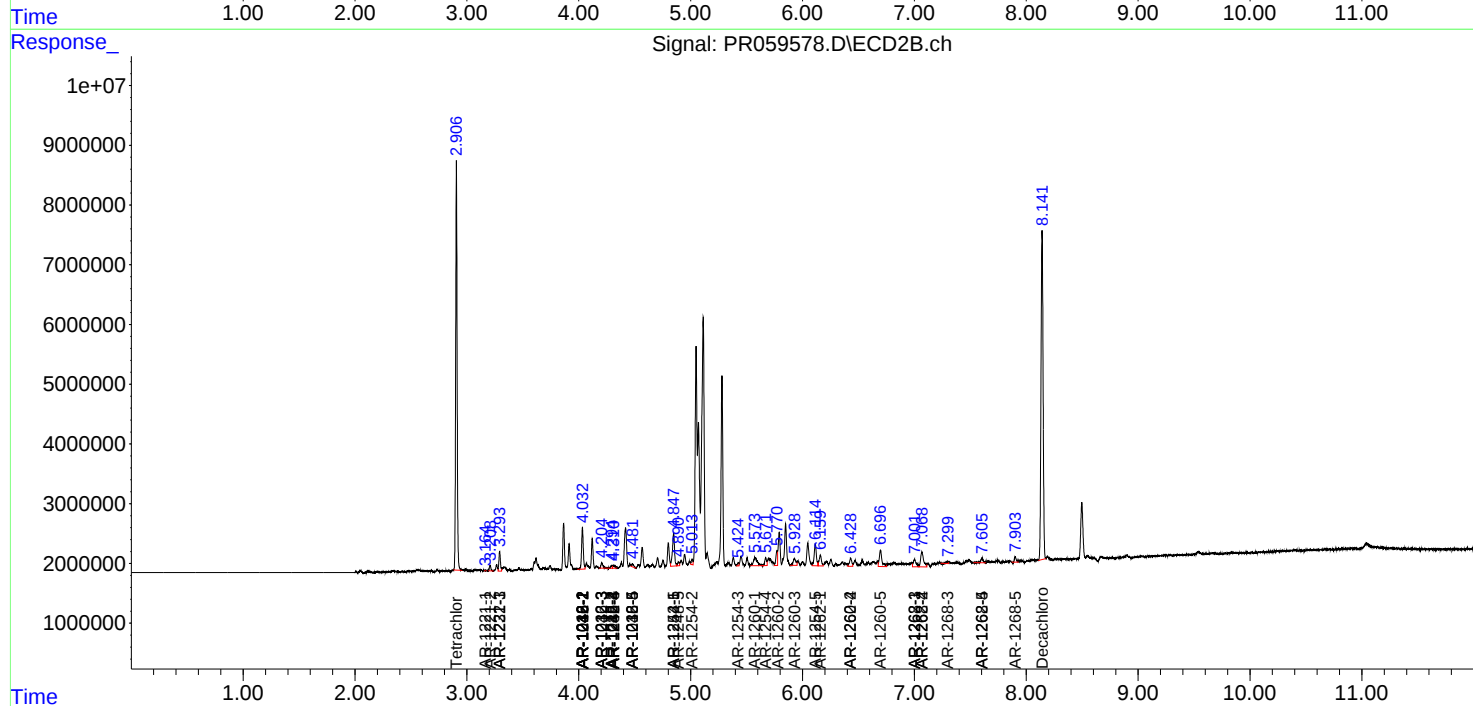
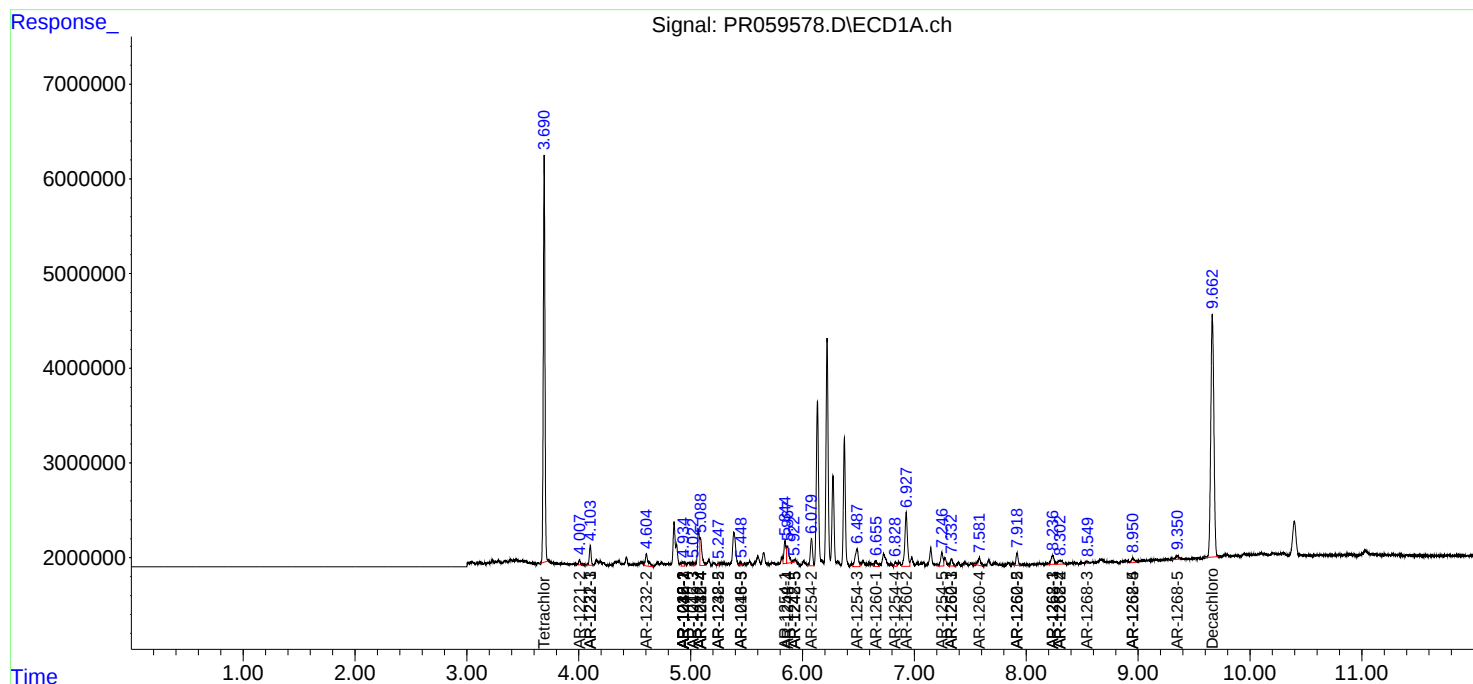
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.303	7.068	1100257	4708208	2.848	6.436 #
43) L9	AR-1268-3	8.549	7.289	162443	346252	0.482	0.552
44) L9	AR-1268-4	8.951	7.606	857624	1210105	5.783	4.864
45) L9	AR-1268-5	9.350	7.902	737797	880066	0.681	0.452 #

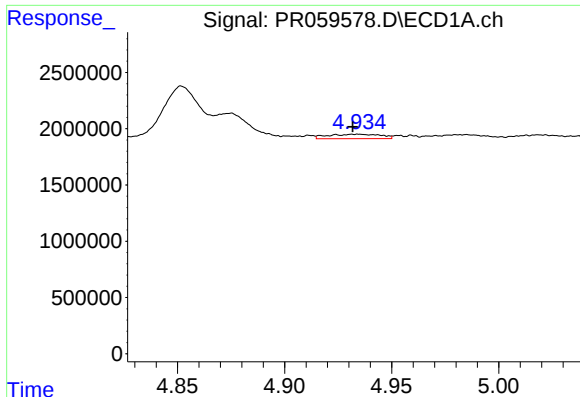
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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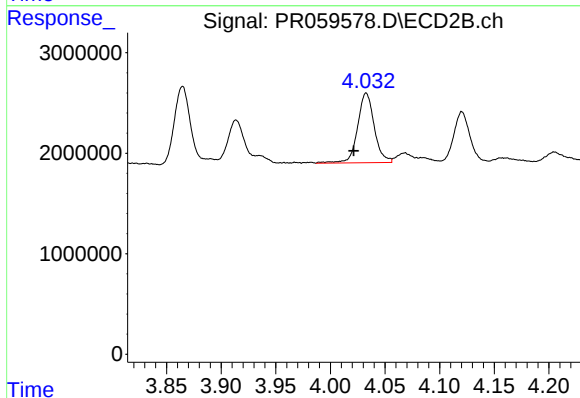
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





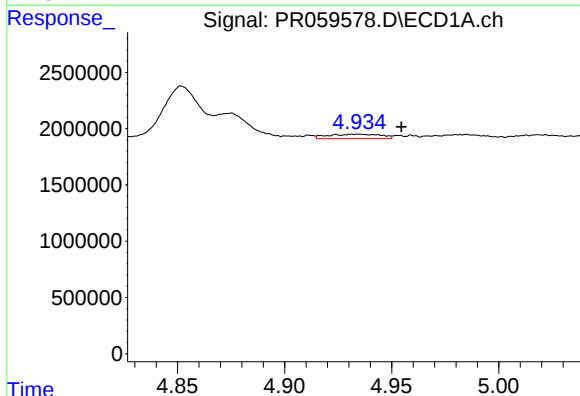
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 679076
Conc: 7.84 ng/ml



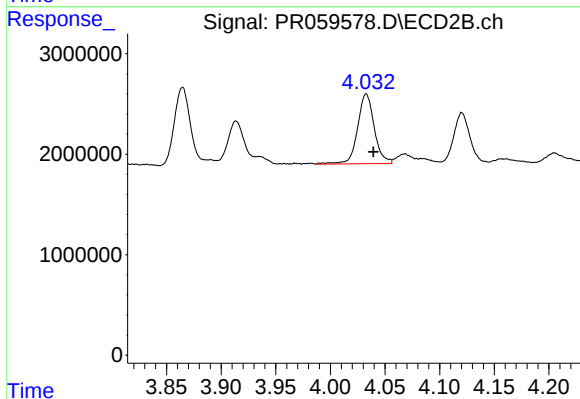
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.011 min
Response: 7388850
Conc: 53.22 ng/ml



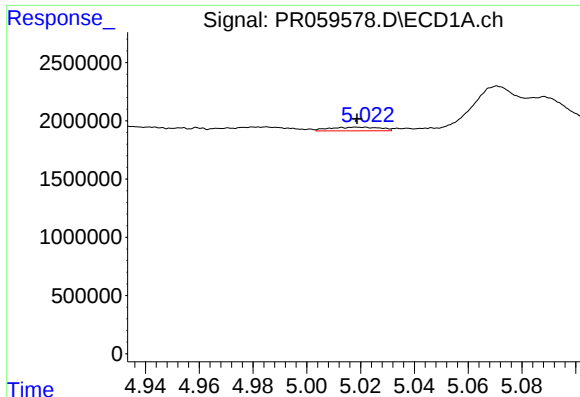
#4 AR-1016-2

R.T.: 4.935 min
Delta R.T.: -0.020 min
Response: 679076
Conc: 5.71 ng/ml



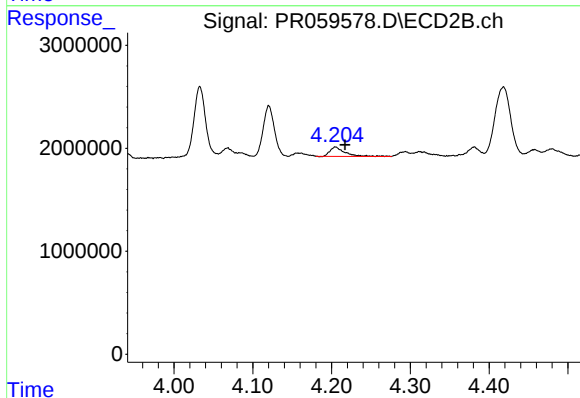
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 7388850
Conc: 38.35 ng/ml



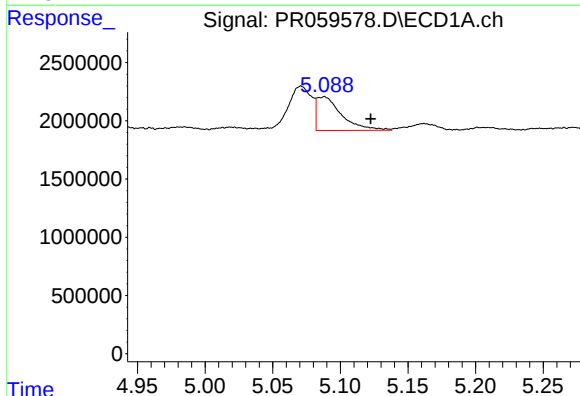
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: 0.003 min
Response: 406560
Conc: 5.32 ng/ml



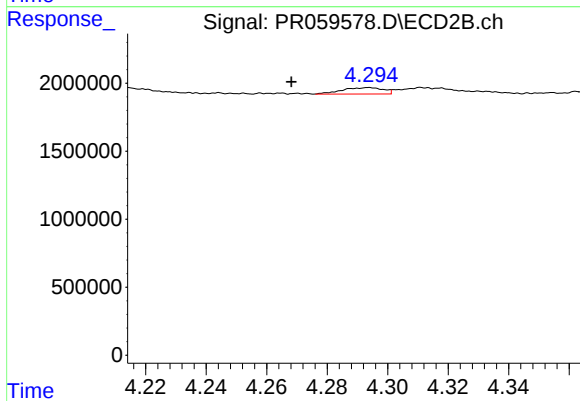
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: -0.012 min
Response: 1203452
Conc: 11.85 ng/ml



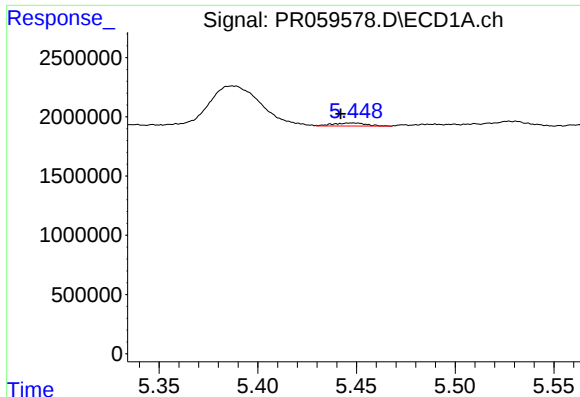
#6 AR-1016-4

R.T.: 5.088 min
Delta R.T.: -0.034 min
Response: 3716921
Conc: 59.74 ng/ml



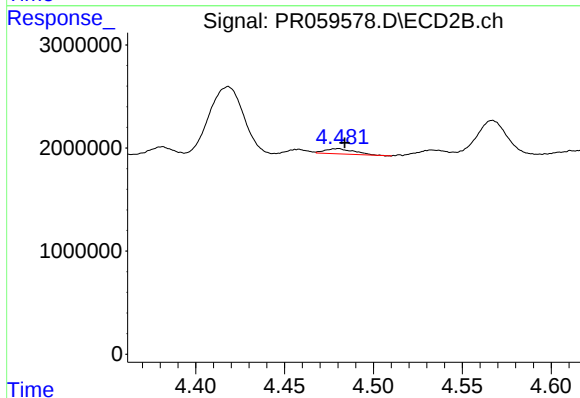
#6 AR-1016-4

R.T.: 4.294 min
Delta R.T.: 0.026 min
Response: 438920
Conc: 5.71 ng/ml



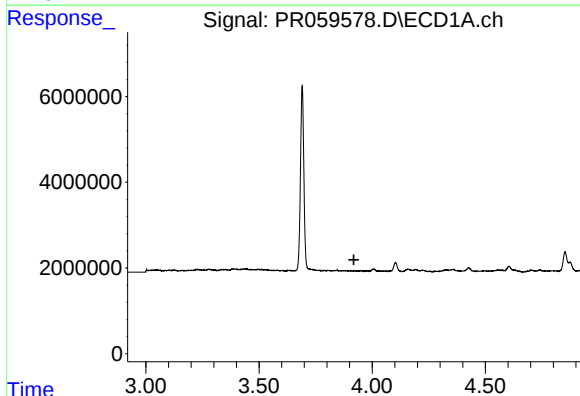
#7 AR-1016-5

R.T.: 5.448 min
Delta R.T.: 0.006 min
Response: 293876
Conc: 4.78 ng/ml



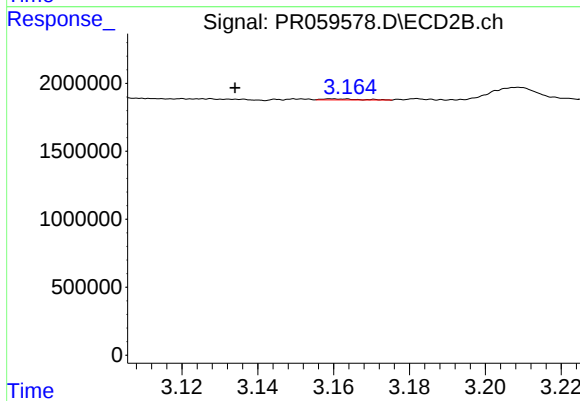
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 584528
Conc: 5.69 ng/ml



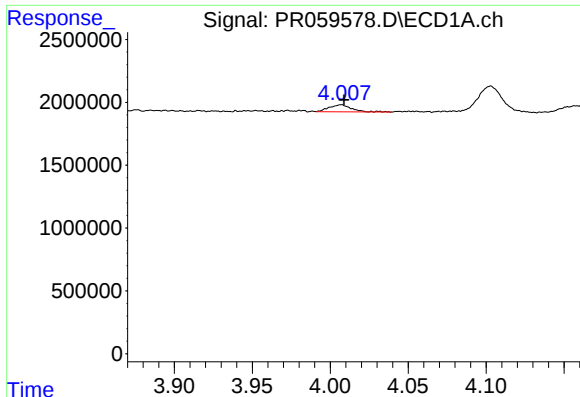
#8 AR-1221-1

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



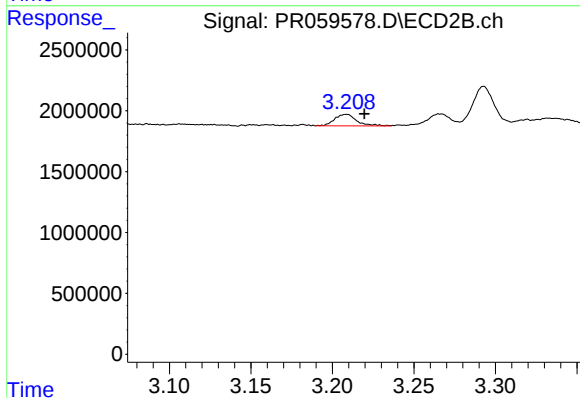
#8 AR-1221-1

R.T.: 3.160 min
Delta R.T.: 0.026 min
Response: 51083
Conc: 1.15 ng/ml



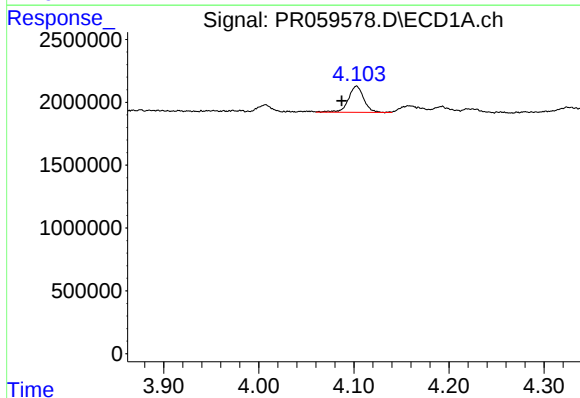
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 574156
Conc: 23.93 ng/ml



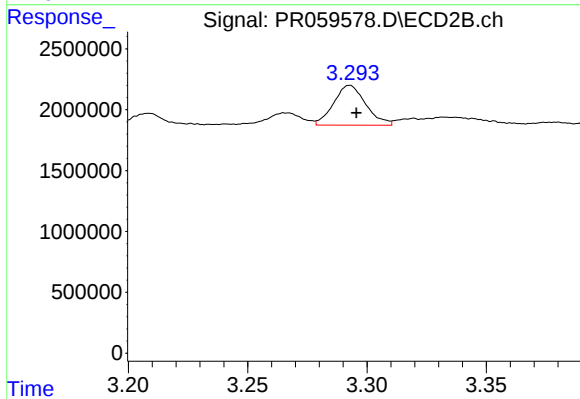
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.011 min
Response: 906907
Conc: 28.71 ng/ml



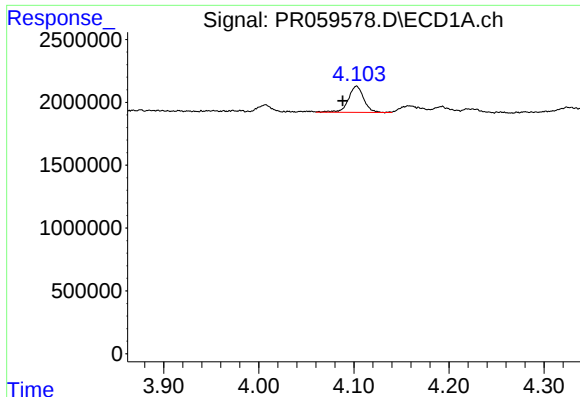
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: 0.016 min
Response: 2366910
Conc: 31.68 ng/ml



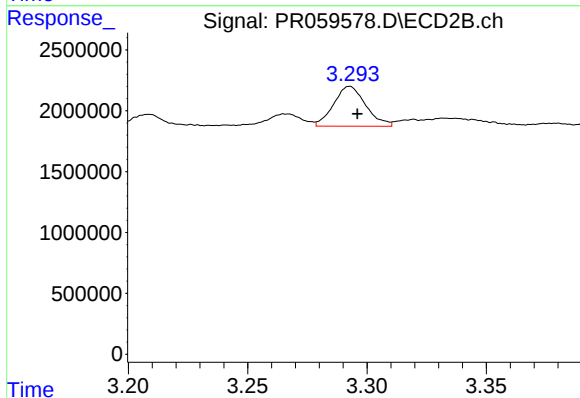
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 3072595
Conc: 28.37 ng/ml



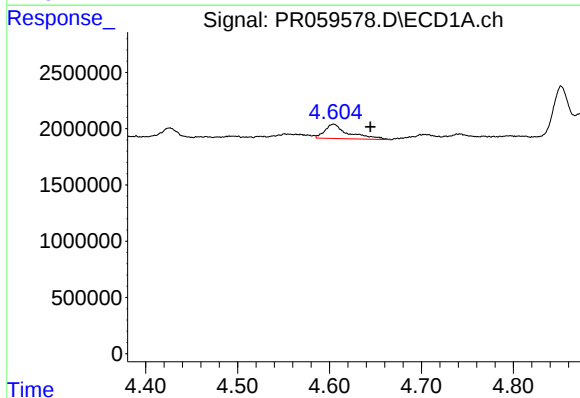
#11 AR-1232-1

R.T.: 4.103 min
Delta R.T.: 0.015 min
Response: 2366910
Conc: 36.73 ng/ml



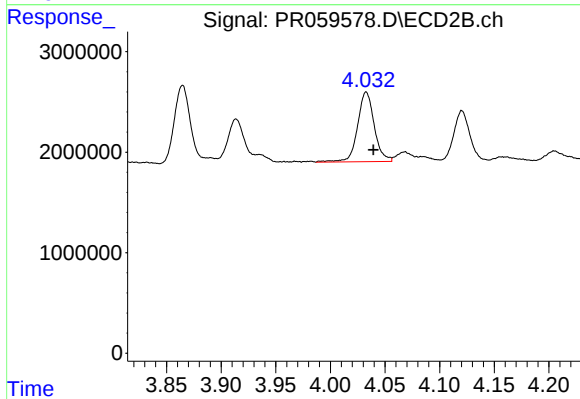
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 3072595
Conc: 33.99 ng/ml



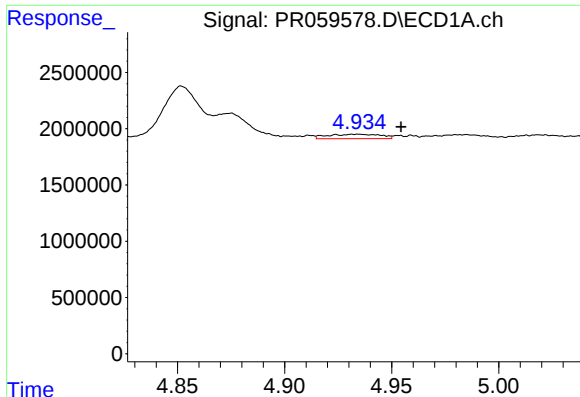
#12 AR-1232-2

R.T.: 4.604 min
Delta R.T.: -0.040 min
Response: 2289496
Conc: 76.80 ng/ml



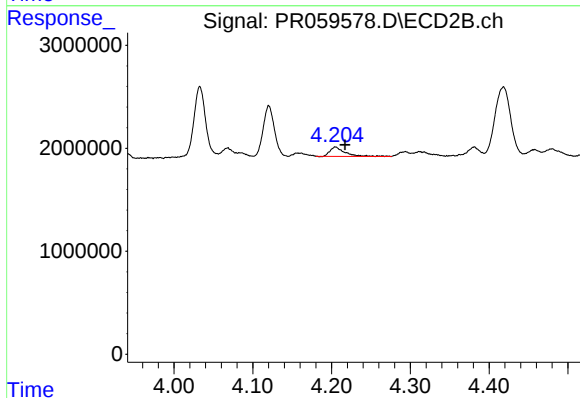
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.007 min
Response: 7388850
Conc: 85.71 ng/ml



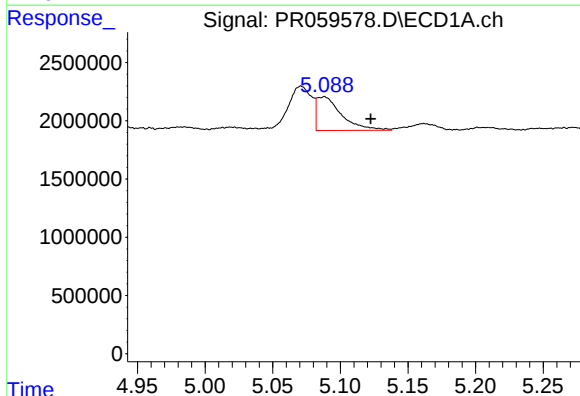
#13 AR-1232-3

R.T.: 4.935 min
Delta R.T.: -0.020 min
Response: 679076
Conc: 12.07 ng/ml



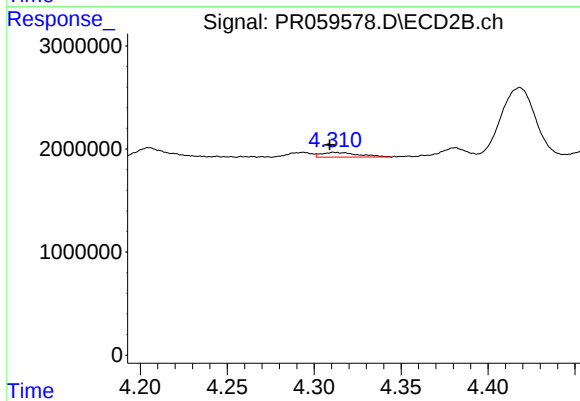
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: -0.012 min
Response: 1203452
Conc: 27.28 ng/ml



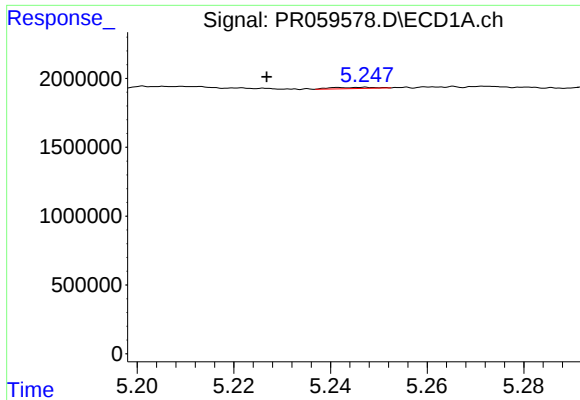
#14 AR-1232-4

R.T.: 5.088 min
Delta R.T.: -0.034 min
Response: 3716921
Conc: 128.54 ng/ml



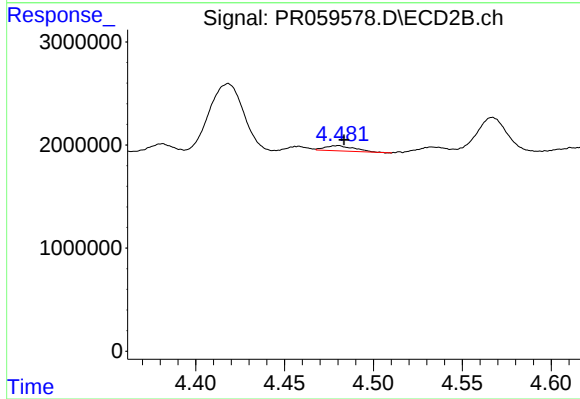
#14 AR-1232-4

R.T.: 4.312 min
Delta R.T.: 0.003 min
Response: 682284
Conc: 17.85 ng/ml



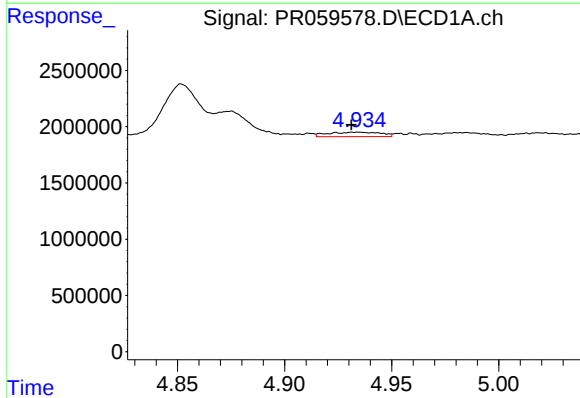
#15 AR-1232-5

R.T.: 5.247 min
Delta R.T.: 0.020 min
Response: 53699
Conc: 2.54 ng/ml



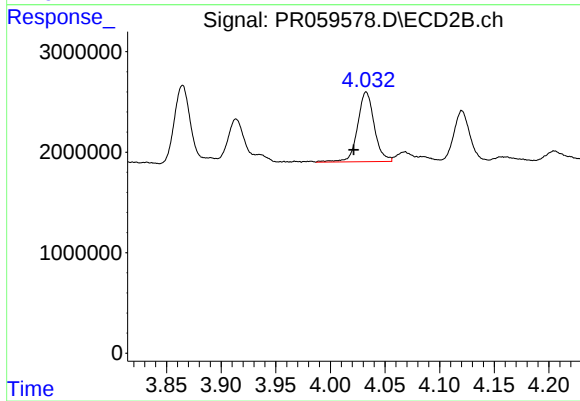
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 584528
Conc: 13.13 ng/ml



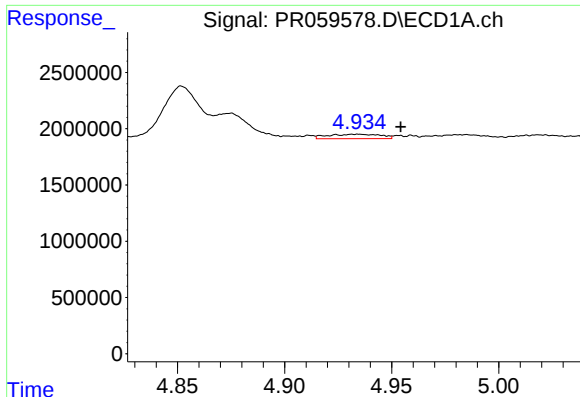
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 679076
Conc: 9.21 ng/ml



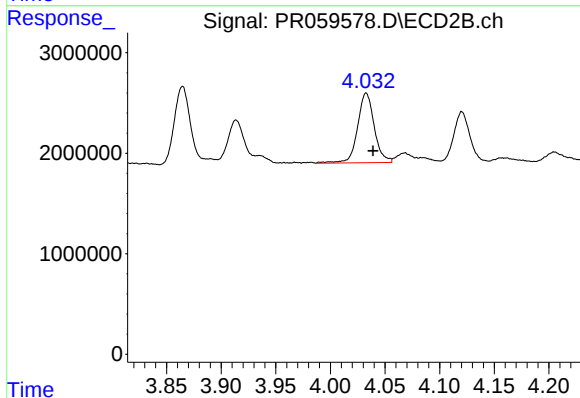
#16 AR-1242-1

R.T.: 4.033 min
Delta R.T.: 0.011 min
Response: 7388850
Conc: 64.31 ng/ml



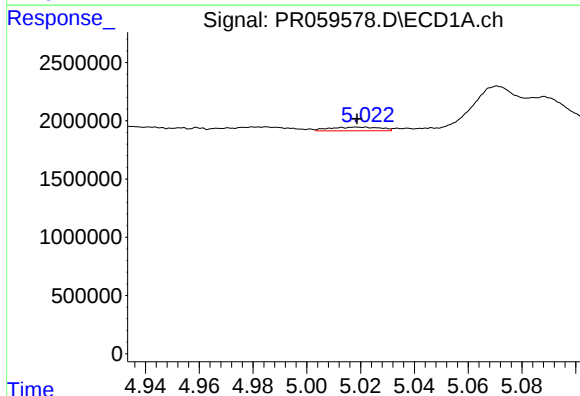
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.020 min
Response: 679076
Conc: 6.72 ng/ml



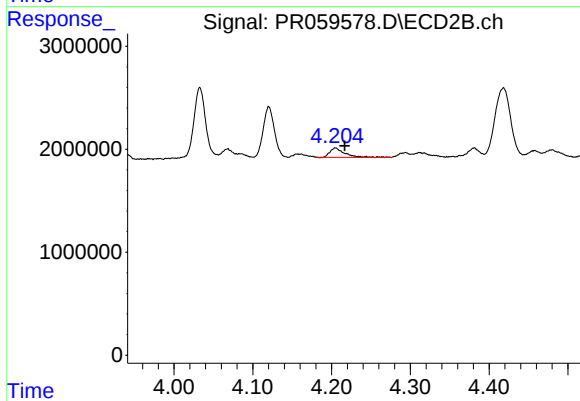
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 7388850
Conc: 46.28 ng/ml



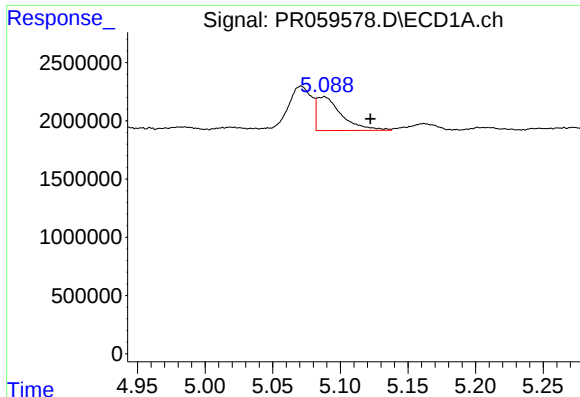
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: 0.003 min
Response: 406560
Conc: 6.23 ng/ml



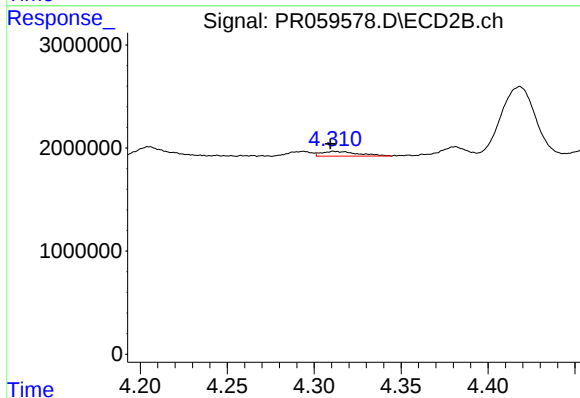
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: -0.011 min
Response: 1203452
Conc: 14.29 ng/ml



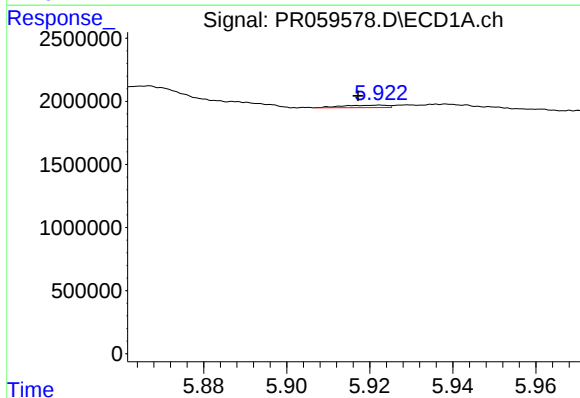
#19 AR-1242-4

R.T.: 5.088 min
Delta R.T.: -0.034 min
Response: 3716921
Conc: 69.67 ng/ml



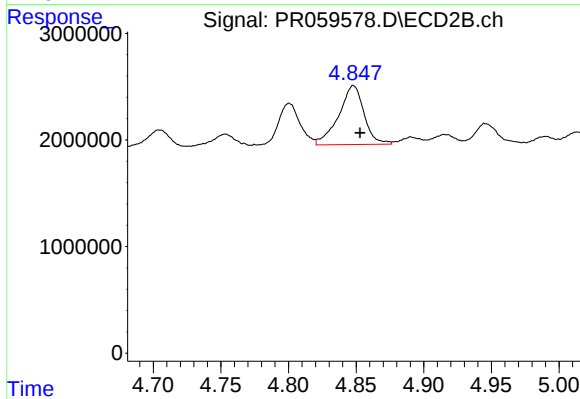
#19 AR-1242-4

R.T.: 4.312 min
Delta R.T.: 0.002 min
Response: 682284
Conc: 8.56 ng/ml



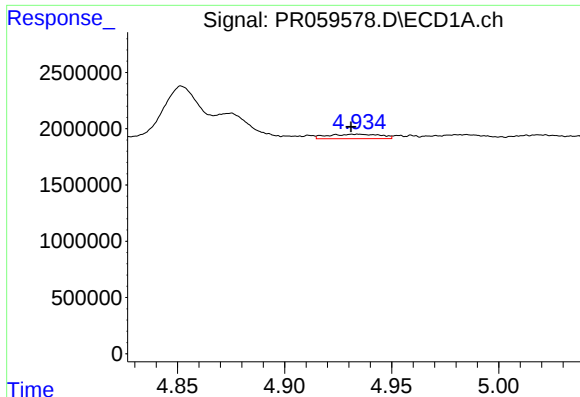
#20 AR-1242-5

R.T.: 5.923 min
Delta R.T.: 0.005 min
Response: 146391
Conc: 2.72 ng/ml



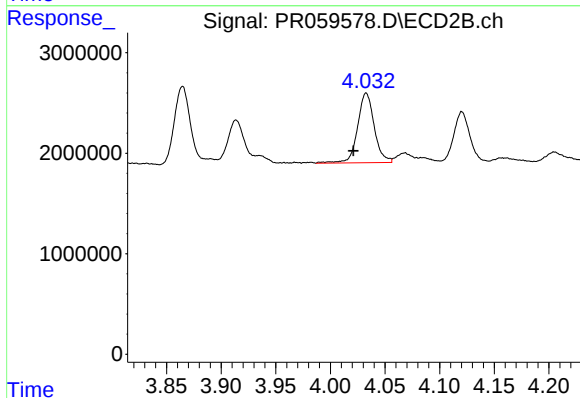
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 7221869
Conc: 69.86 ng/ml



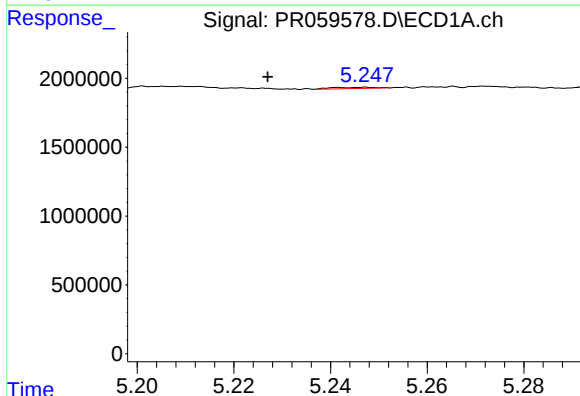
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 679076
Conc: 12.07 ng/ml



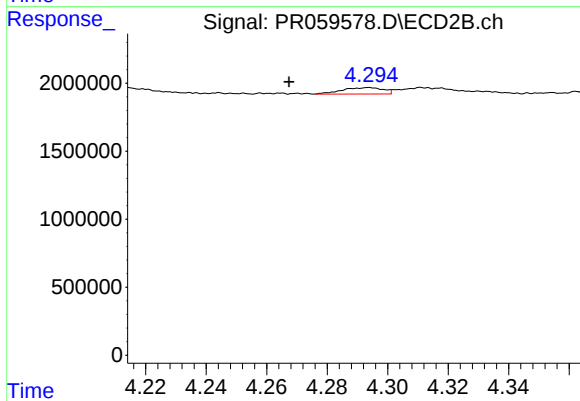
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: 0.012 min
Response: 7388850
Conc: 85.09 ng/ml



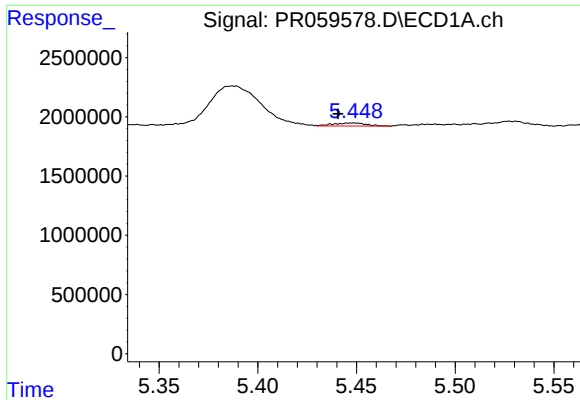
#22 AR-1248-2

R.T.: 5.247 min
Delta R.T.: 0.020 min
Response: 53699
Conc: 0.74 ng/ml



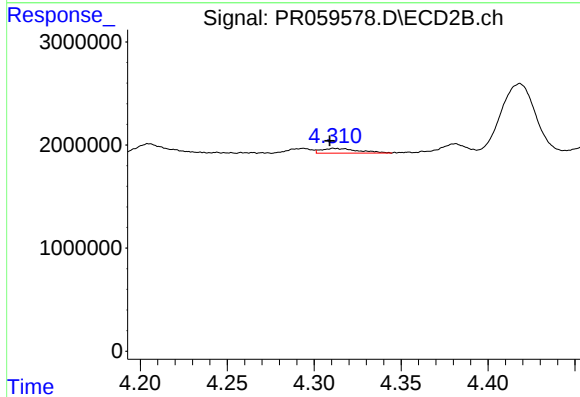
#22 AR-1248-2

R.T.: 4.294 min
Delta R.T.: 0.027 min
Response: 438920
Conc: 3.74 ng/ml



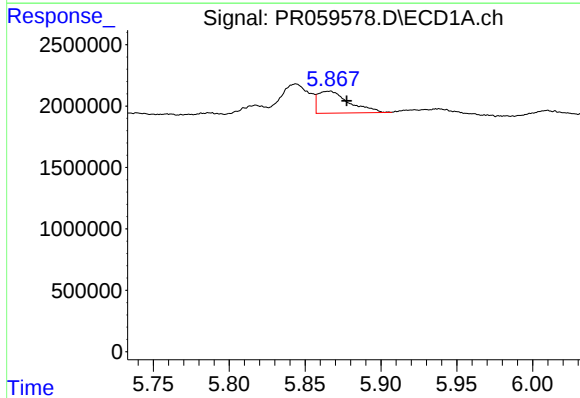
#23 AR-1248-3

R.T.: 5.448 min
Delta R.T.: 0.008 min
Response: 293876
Conc: 3.42 ng/ml



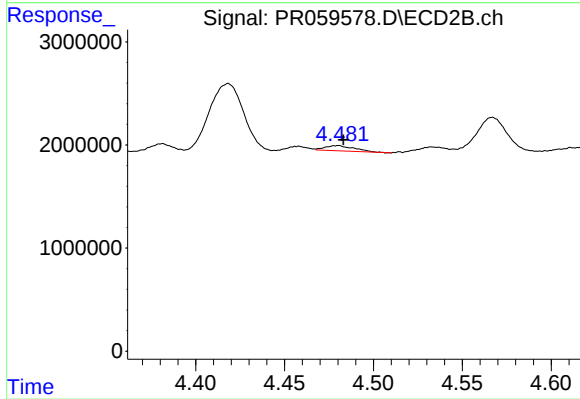
#23 AR-1248-3

R.T.: 4.312 min
Delta R.T.: 0.003 min
Response: 682284
Conc: 5.68 ng/ml



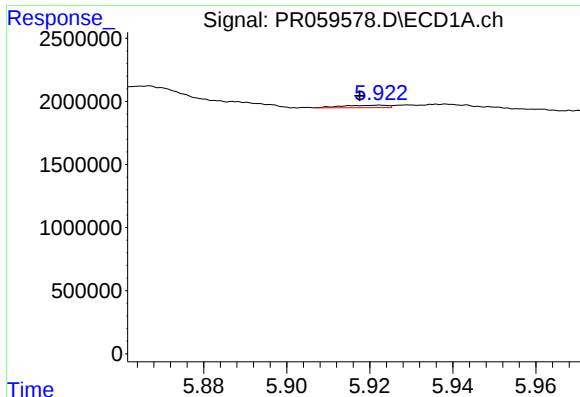
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.011 min
Response: 2566356
Conc: 26.97 ng/ml



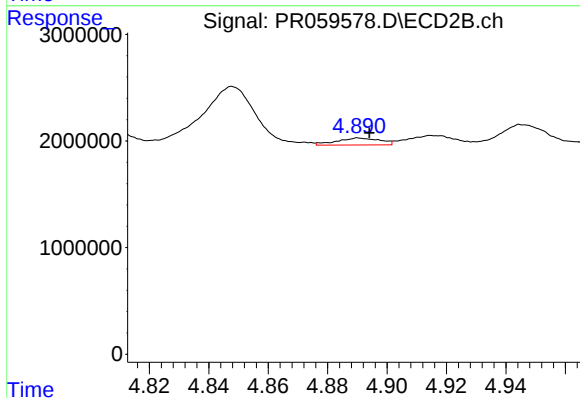
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 584528
Conc: 3.97 ng/ml



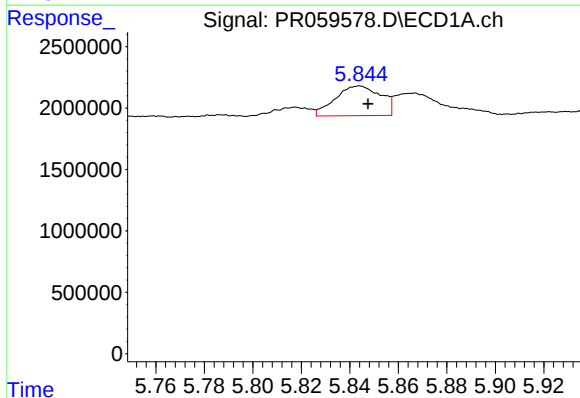
#25 AR-1248-5

R.T.: 5.923 min
Delta R.T.: 0.005 min
Response: 146391
Conc: 1.59 ng/ml



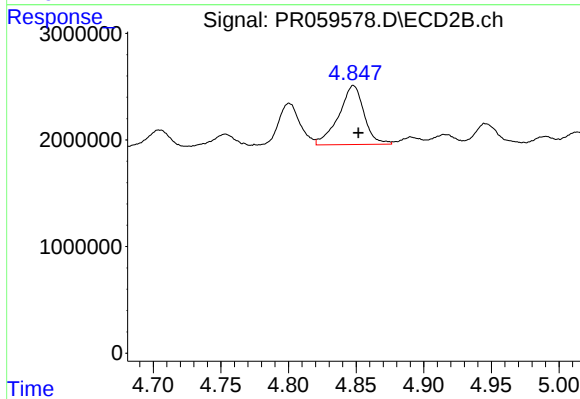
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 657432
Conc: 4.45 ng/ml



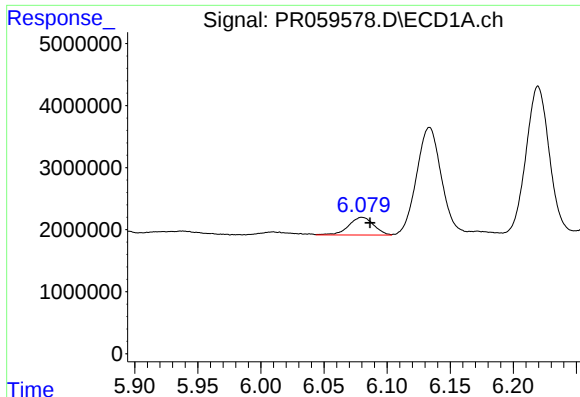
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 3140990
Conc: 33.25 ng/ml



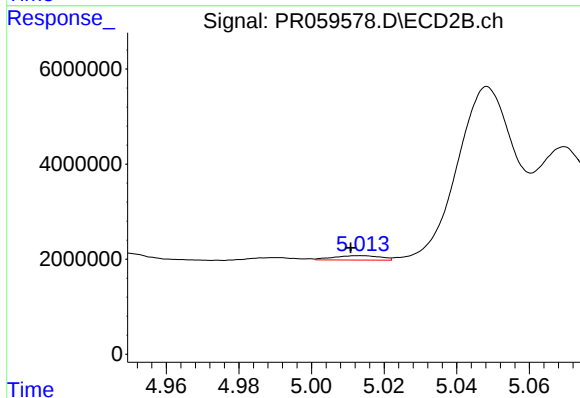
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 7221869
Conc: 32.06 ng/ml



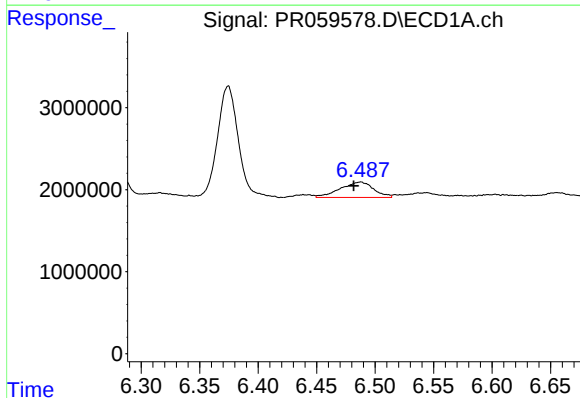
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 3937321
Conc: 26.97 ng/ml



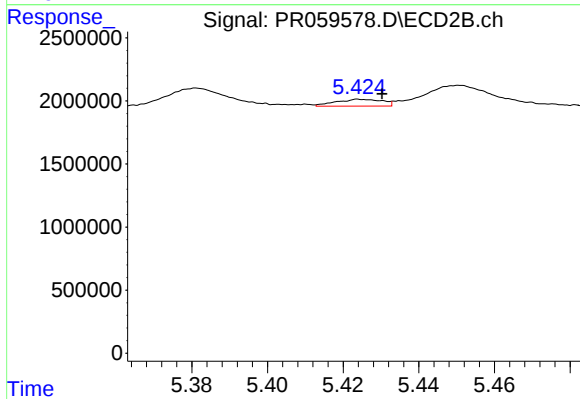
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 831850
Conc: 4.32 ng/ml



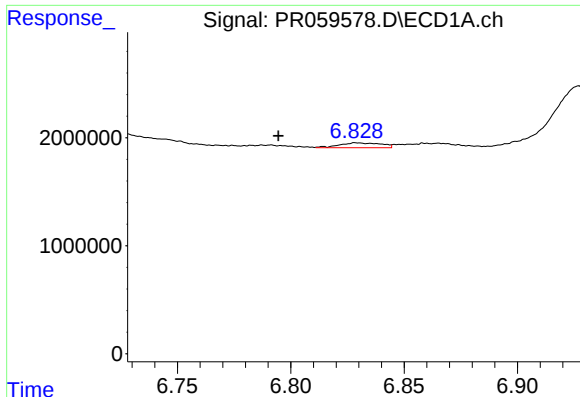
#28 AR-1254-3

R.T.: 6.488 min
Delta R.T.: 0.006 min
Response: 3761655
Conc: 24.38 ng/ml



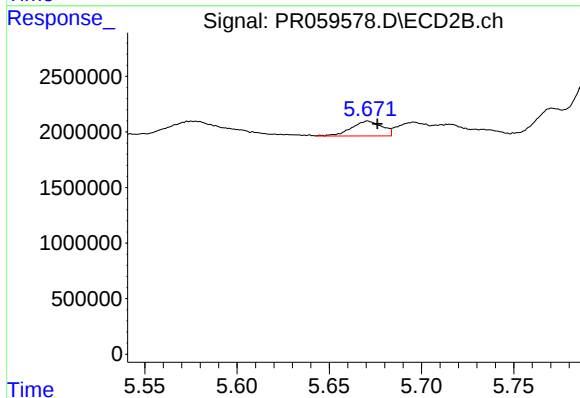
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 461992
Conc: 1.47 ng/ml



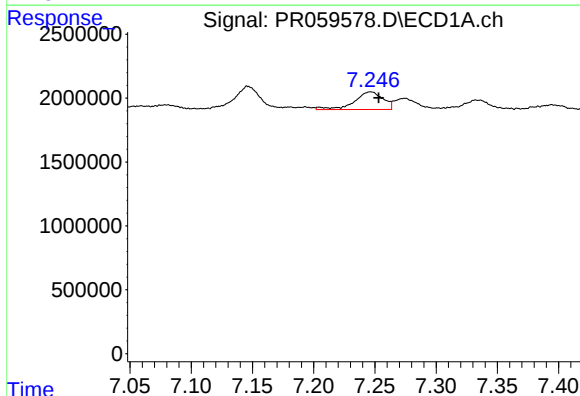
#29 AR-1254-4

R.T.: 6.829 min
Delta R.T.: 0.035 min
Response: 578726
Conc: 5.00 ng/ml



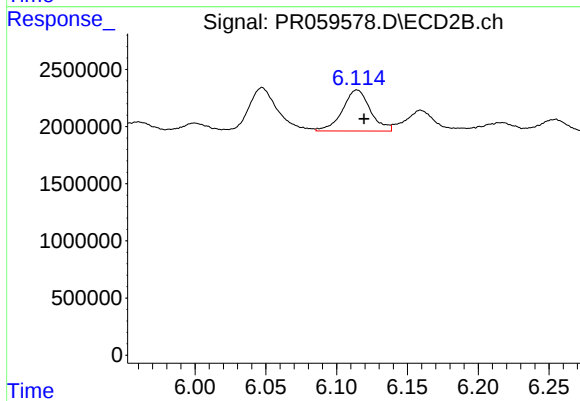
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 1539136
Conc: 7.95 ng/ml



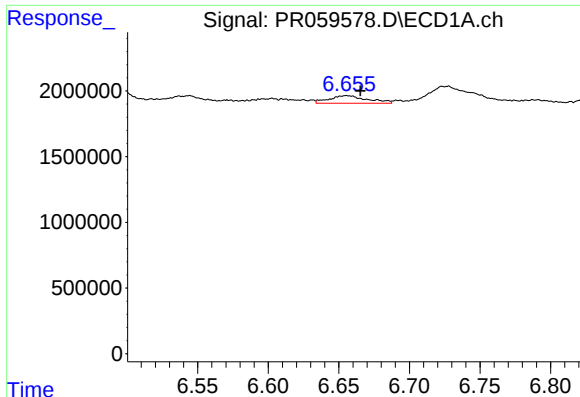
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 2241450
Conc: 18.10 ng/ml



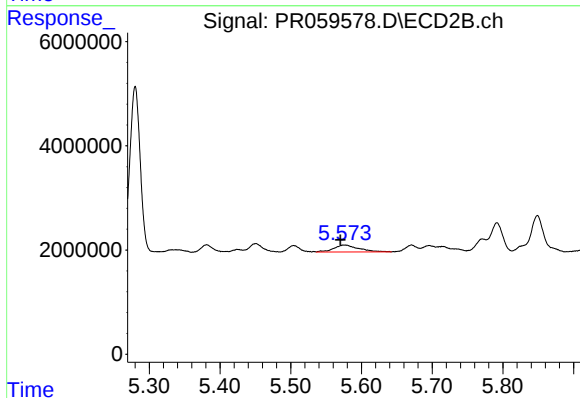
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 4932187
Conc: 18.30 ng/ml



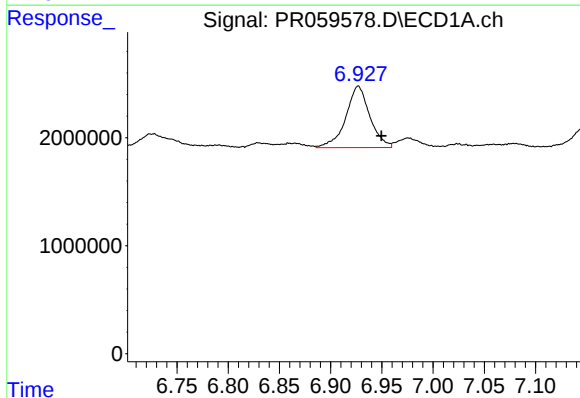
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.010 min
Response: 1082994
Conc: 9.25 ng/ml



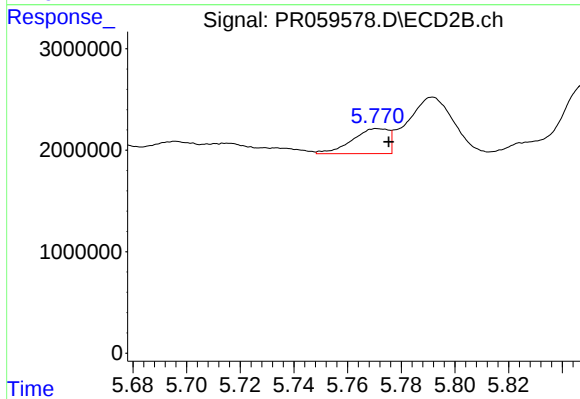
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: 0.005 min
Response: 3321031
Conc: 15.54 ng/ml



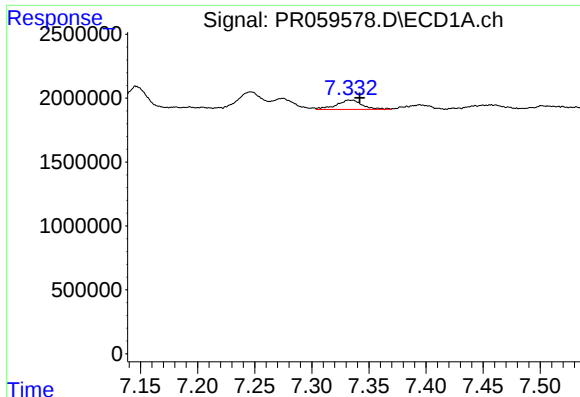
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.023 min
Response: 9316649
Conc: 67.14 ng/ml



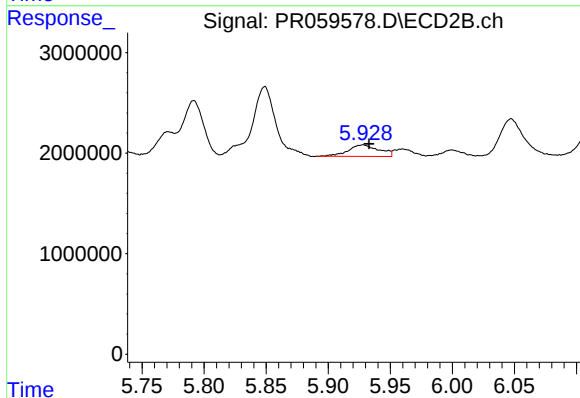
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 2322119
Conc: 9.03 ng/ml



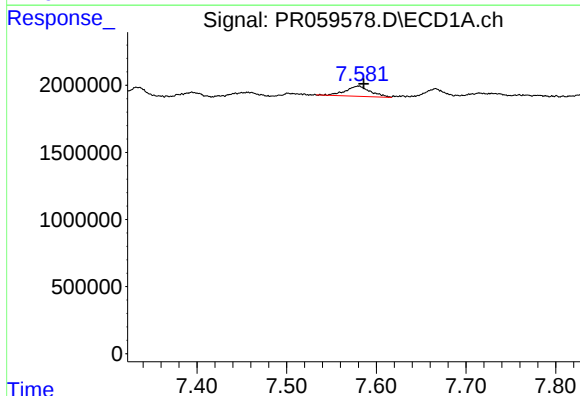
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 1167853
Conc: 11.31 ng/ml



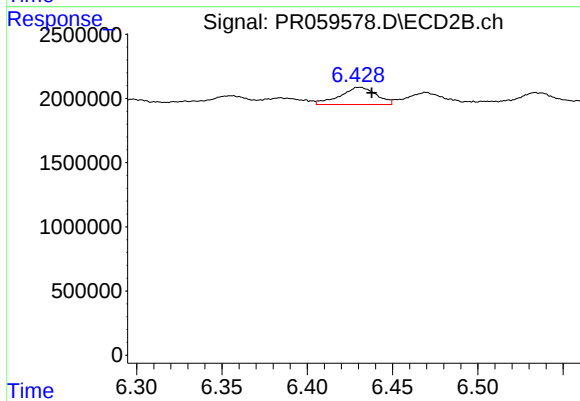
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 1976403
Conc: 8.39 ng/ml



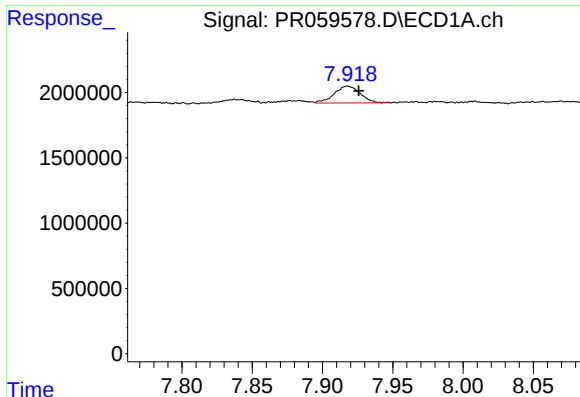
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 1444638
Conc: 12.33 ng/ml



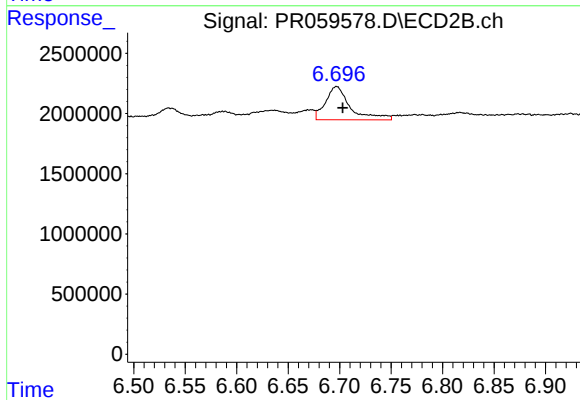
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 1986305
Conc: 10.28 ng/ml



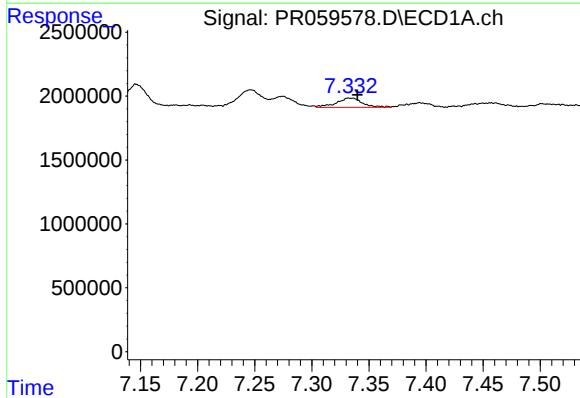
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 1671728
Conc: 7.36 ng/ml



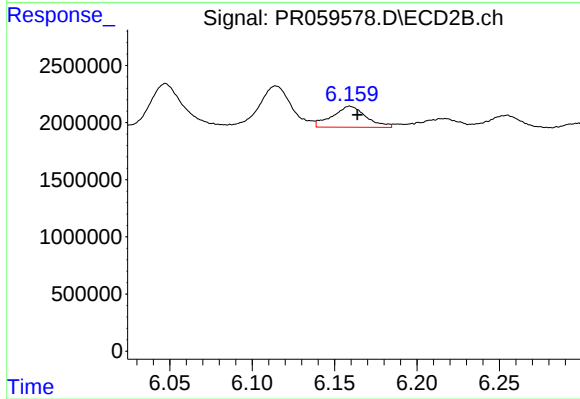
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 4635104
Conc: 10.34 ng/ml



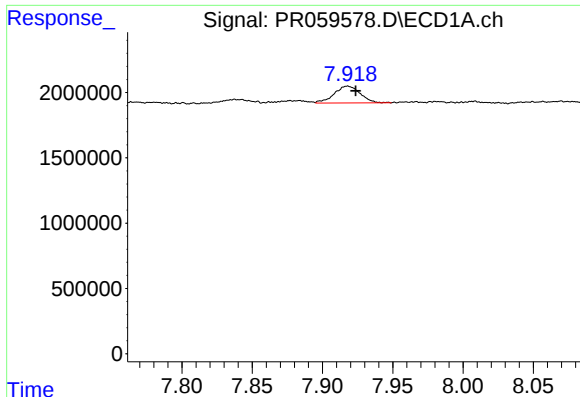
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 1167853
Conc: 7.74 ng/ml



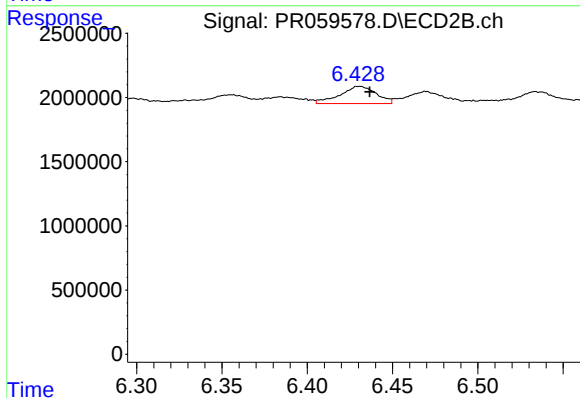
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.004 min
Response: 2621712
Conc: 9.07 ng/ml



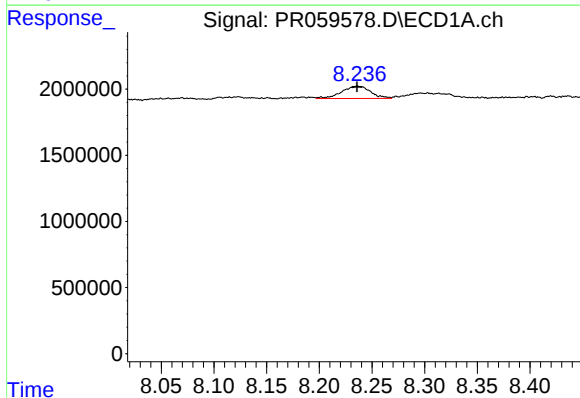
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 1671728
Conc: 6.39 ng/ml



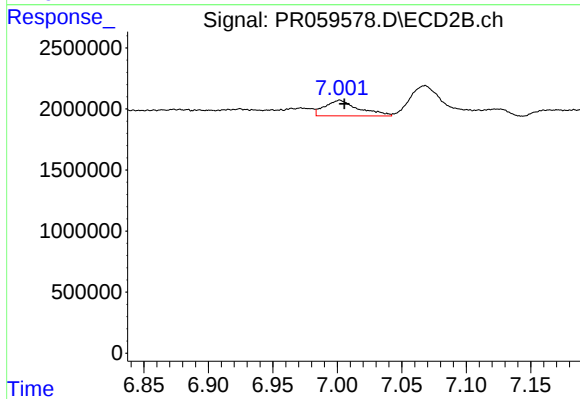
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 1986305
Conc: 7.79 ng/ml



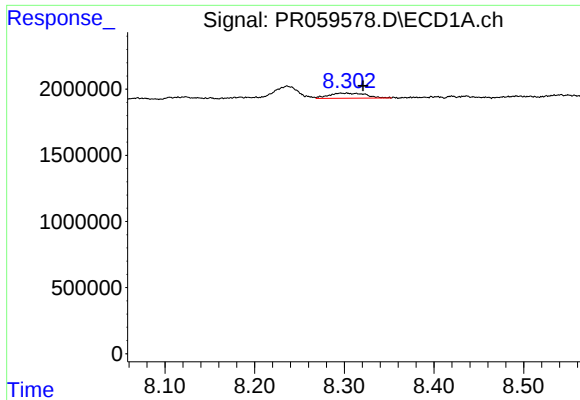
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 1771432
Conc: 9.68 ng/ml



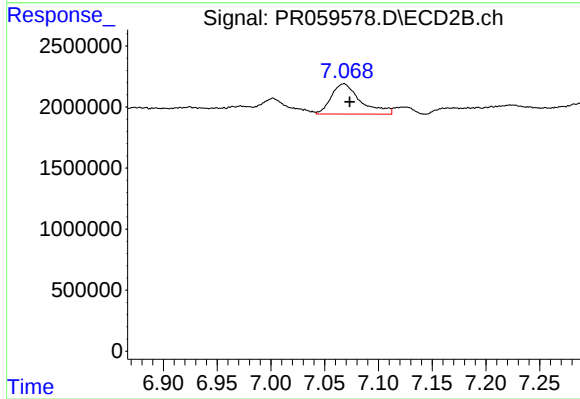
#38 AR-1262-3

R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 2337674
Conc: 12.20 ng/ml



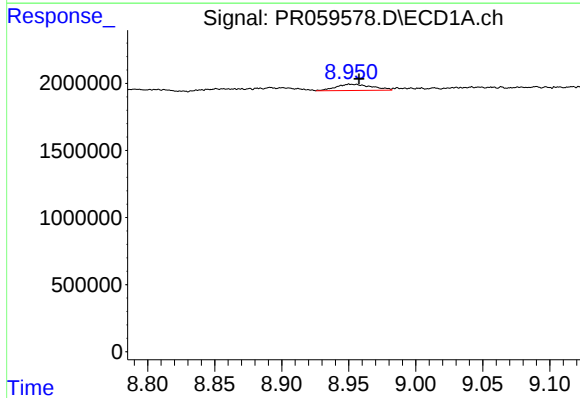
#39 AR-1262-4

R.T.: 8.303 min
Delta R.T.: -0.018 min
Response: 1100257
Conc: 12.53 ng/ml



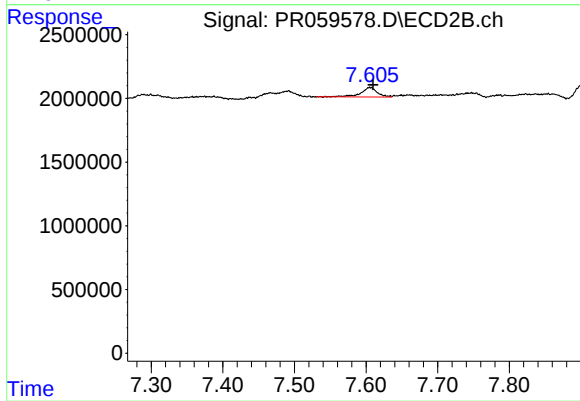
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 4708208
Conc: 12.93 ng/ml



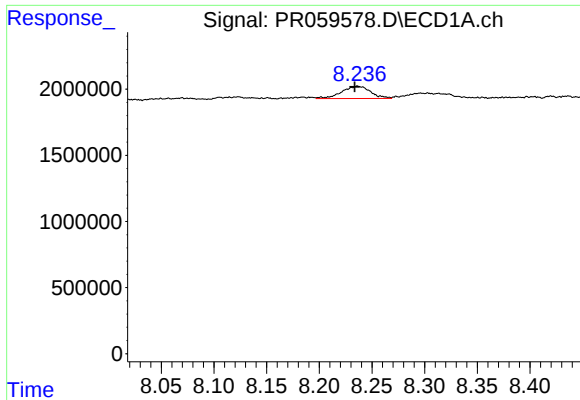
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.007 min
Response: 857624
Conc: 8.59 ng/ml



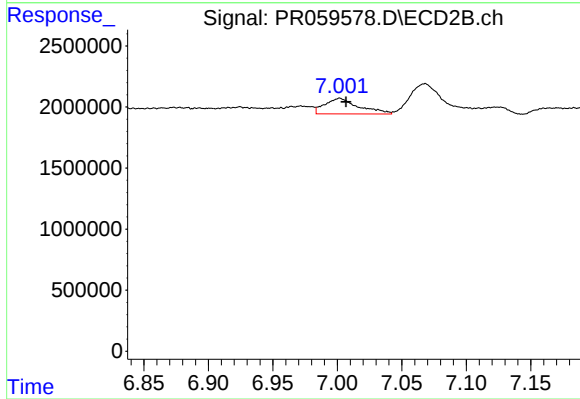
#40 AR-1262-5

R.T.: 7.606 min
Delta R.T.: -0.005 min
Response: 1210105
Conc: 7.51 ng/ml



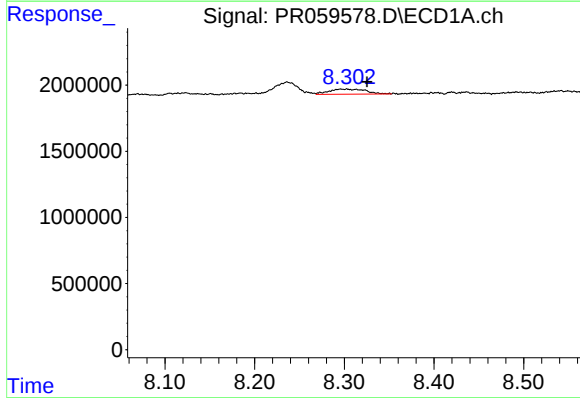
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.003 min
Response: 1771432
Conc: 4.15 ng/ml



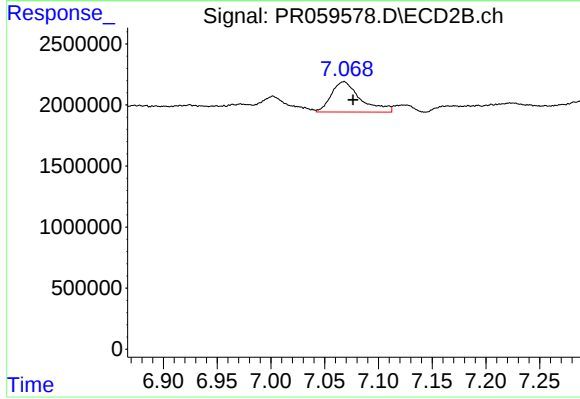
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 2337674
Conc: 2.89 ng/ml



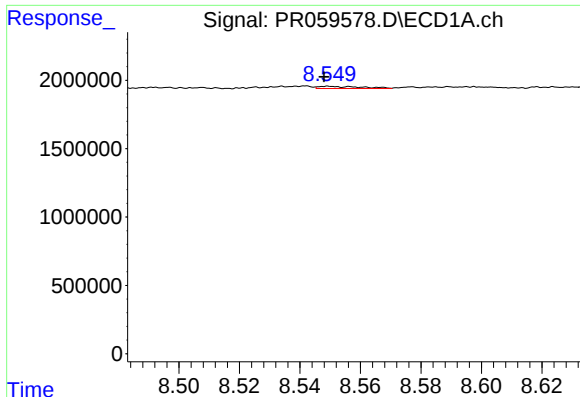
#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: -0.022 min
Response: 1100257
Conc: 2.85 ng/ml



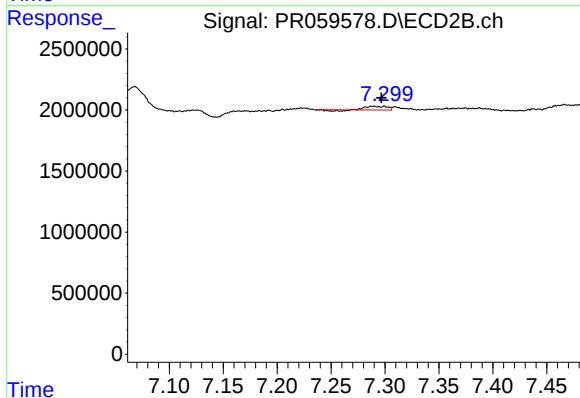
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 4708208
Conc: 6.44 ng/ml



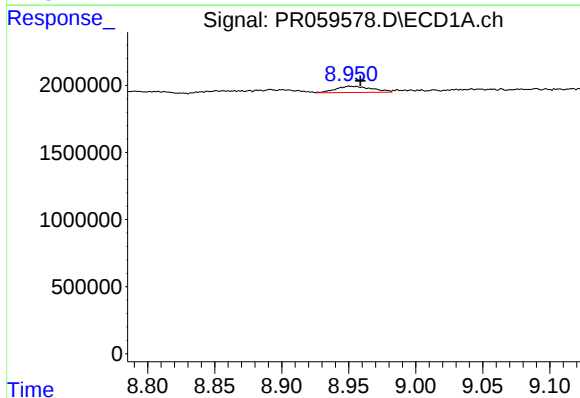
#43 AR-1268-3

R.T.: 8.549 min
Delta R.T.: 0.002 min
Response: 162443
Conc: 0.48 ng/ml



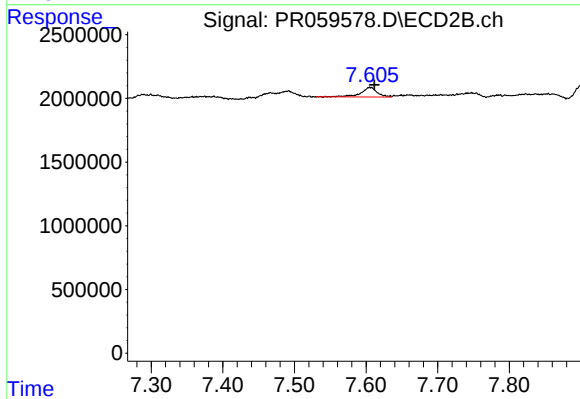
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 346252
Conc: 0.55 ng/ml



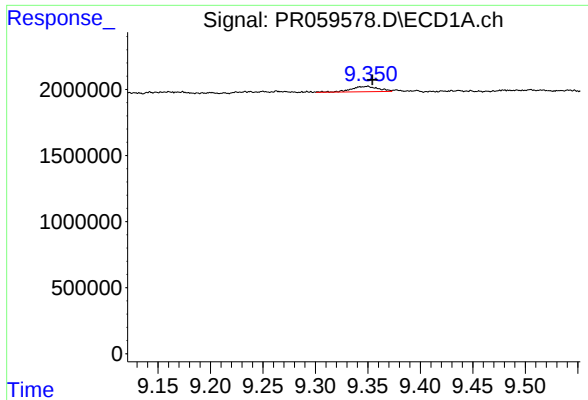
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.008 min
Response: 857624
Conc: 5.78 ng/ml



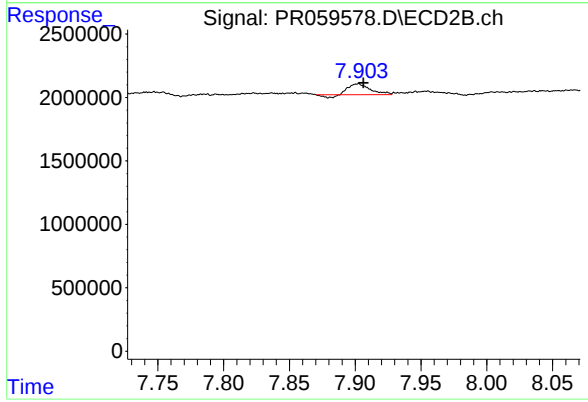
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 1210105
Conc: 4.86 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 737797
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 880066
Conc: 0.45 ng/ml