

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 02:19
 Operator : YP\AJ
 Sample : 01600-15
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:27:07 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	2.907	39398798	60917702	14.524	15.320
2)	SA Decachlor...	9.663	8.139	50407381	81463249	24.101	25.531
Target Compounds							
3)	L1 AR-1016-1	4.937	4.015	723136	2150502	8.349	15.489 #
4)	L1 AR-1016-2	4.954	4.035	794330	2084755	6.683	10.820 #
5)	L1 AR-1016-3	5.021	4.216	1645058	631008	21.508	6.216 #
6)	L1 AR-1016-4	5.108	4.263	1659224	452547	26.668	5.892 #
7)	L1 AR-1016-5	5.429	4.483	1450714	1056136	23.601	10.277 #
9)	L2 AR-1221-2	4.006	3.207	570224	1373633	23.762	43.492 #
10)	L2 AR-1221-3	4.099	3.292	180355	413071	2.414	3.814 #
11)	L3 AR-1232-1	4.099	3.292	180355	413071	2.799	4.569 #
12)	L3 AR-1232-2	4.628	4.035	2858480	2084755	95.883	24.183 #
13)	L3 AR-1232-3	4.954	4.216	794330	631008	14.120	14.301
14)	L3 AR-1232-4	5.108	4.309	1659224	1354344	57.380	35.430 #
15)	L3 AR-1232-5	5.216	4.483	1948807	1056136	92.056	23.731 #
16)	L4 AR-1242-1	4.937	4.015	723136	2150502	9.807	18.718 #
17)	L4 AR-1242-2	4.954	4.035	794330	2084755	7.857	13.057 #
18)	L4 AR-1242-3	5.021	4.216	1645058	631008	25.207	7.493 #
19)	L4 AR-1242-4	5.108	4.309	1659224	1354344	31.100	16.998 #
20)	L4 AR-1242-5	5.910	4.846	221853	2266602	4.127	21.927 #
21)	L5 AR-1248-1	4.937	4.015	723136	2150502	12.853	24.766 #
22)	L5 AR-1248-2	5.216	4.263	1948807	452547	26.732	3.860 #
23)	L5 AR-1248-3	5.429	4.309	1450714	1354344	16.893	11.278 #
24)	L5 AR-1248-4	5.869	4.483	1567744	1056136	16.474	7.171 #
25)	L5 AR-1248-5	5.910	4.888	221853	510314	2.406	3.455 #
26)	L6 AR-1254-1	5.869	4.846	1567744	2266602	16.597	10.062 #
27)	L6 AR-1254-2	6.079	5.008	4978202	1522983	34.099	7.918 #
28)	L6 AR-1254-3	6.486	5.425	6718306	2755787	43.536	8.772 #
29)	L6 AR-1254-4	6.790	5.671	2437578	1968096	21.076	10.160 #
30)	L6 AR-1254-5	7.246	6.114	6769259	15147028	54.655	56.196
31)	L7 AR-1260-1	6.656	5.565	5133492	6153300	43.841	28.797 #
32)	L7 AR-1260-2	6.929	5.770	15074529	9926100	108.633	38.600 #
33)	L7 AR-1260-3	7.332	5.927	3258628	4286857	31.556	18.193 #
34)	L7 AR-1260-4	7.577	6.431	3536671	5712067	30.192	29.562
35)	L7 AR-1260-5	7.917	6.696	5435518	12253446	23.919	27.331
36)	L8 AR-1262-1	7.332	6.160	3258628	8379691	21.602	29.004 #
37)	L8 AR-1262-2	7.917	6.431	5435518	5712067	20.789	22.388
38)	L8 AR-1262-3	8.235	7.001	4575661	4110061	25.016	21.443
39)	L8 AR-1262-4	8.316	7.065	1233110	11455475	14.047	31.462 #
40)	L8 AR-1262-5	8.953	7.605	2264515	2158057	22.684	13.386 #
41)	L9 AR-1268-1	8.235	7.001	4575661	4110061	10.721	5.090 #
42)	L9 AR-1268-2	8.316	7.065	1233110	11455475	3.192	15.660 #

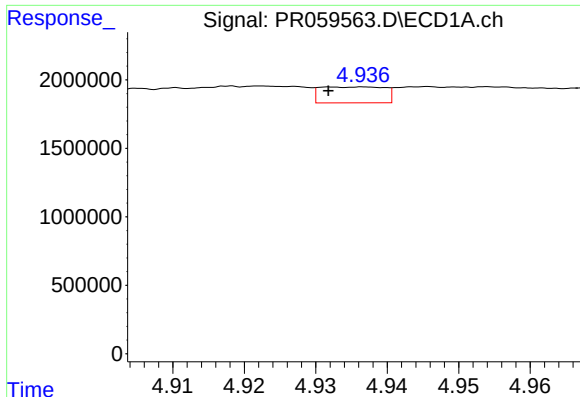
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 02:19
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Integration File signal 1: autoint1.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
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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

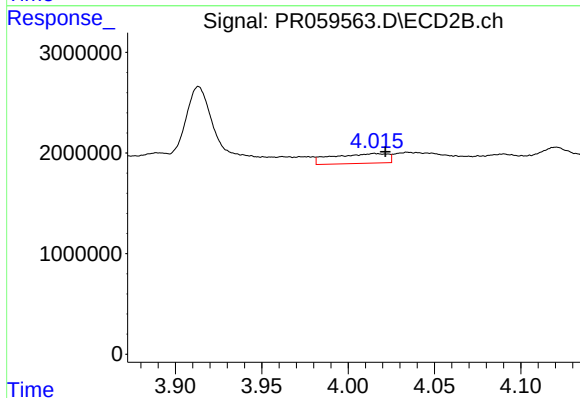
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.538	7.290	1679915	3008441	4.988	4.799
44) L9	AR-1268-4	8.953	7.605	2264515	2158057	15.270	8.675 #
45) L9	AR-1268-5	9.345	7.899	4262823	5806267	3.937	2.982

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



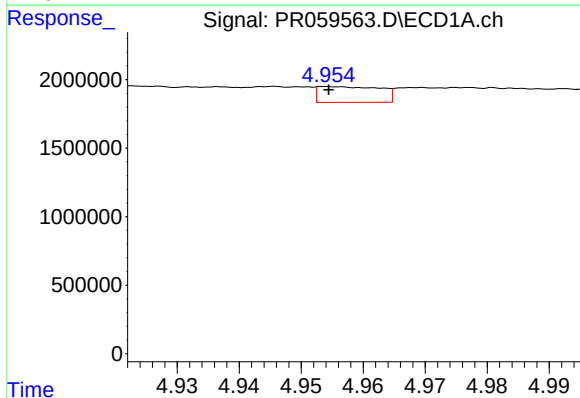
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.005 min
Response: 723136
Conc: 8.35 ng/ml



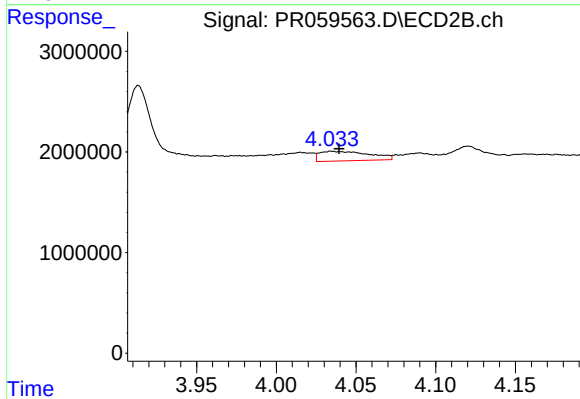
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 2150502
Conc: 15.49 ng/ml



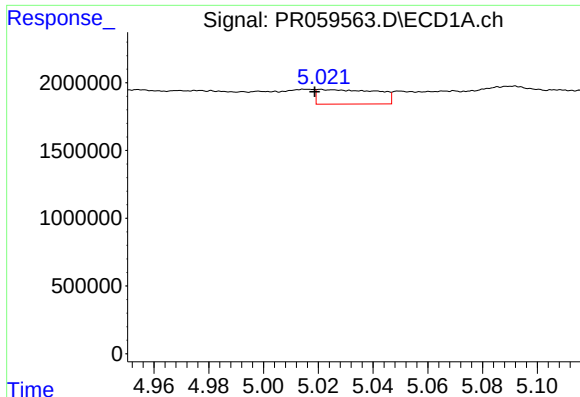
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 794330
Conc: 6.68 ng/ml



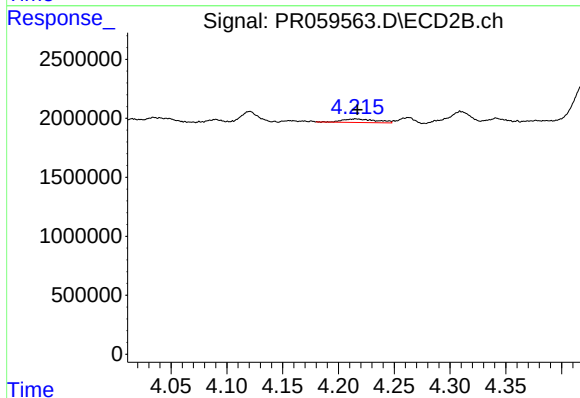
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.005 min
Response: 2084755
Conc: 10.82 ng/ml



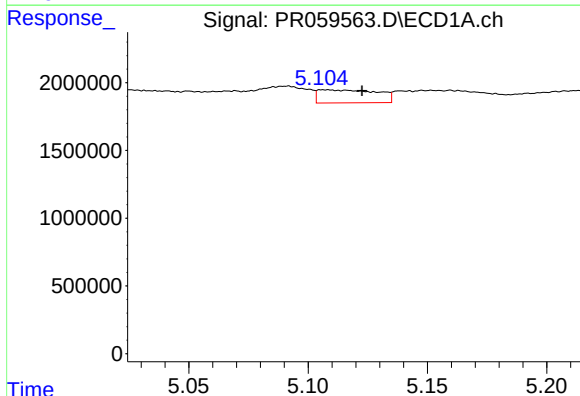
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 1645058
Conc: 21.51 ng/ml



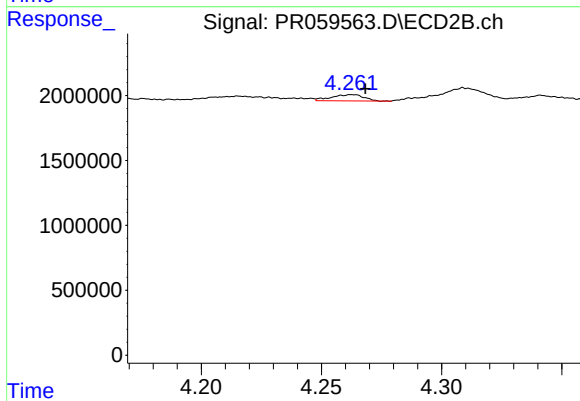
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 631008
Conc: 6.22 ng/ml



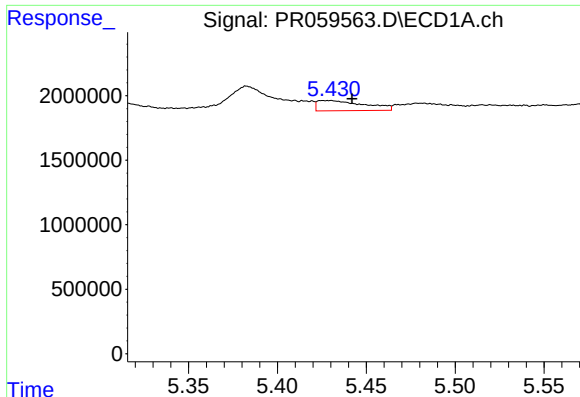
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.014 min
Response: 1659224
Conc: 26.67 ng/ml



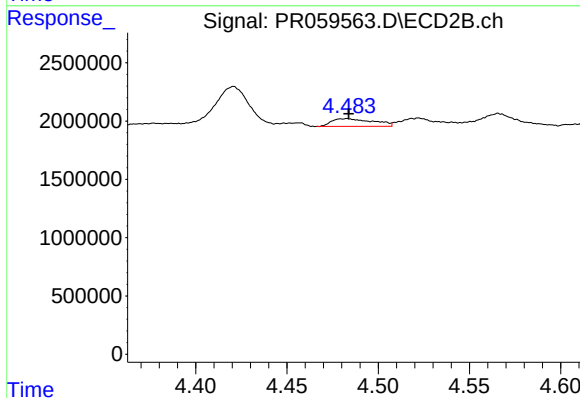
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 452547
Conc: 5.89 ng/ml



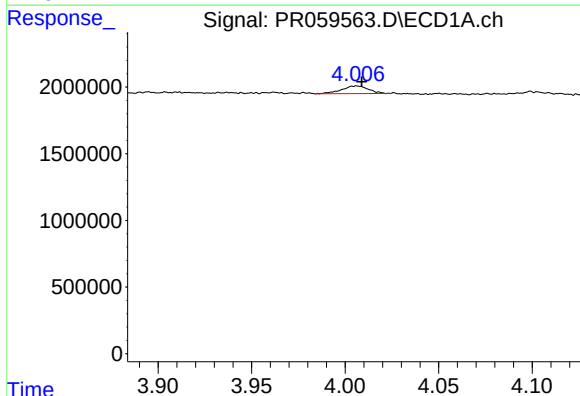
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.013 min
Response: 1450714
Conc: 23.60 ng/ml



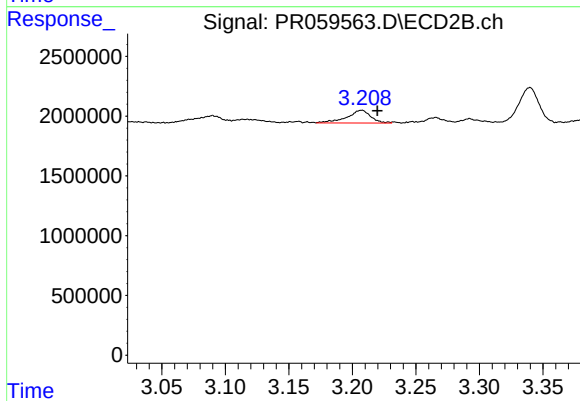
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 1056136
Conc: 10.28 ng/ml



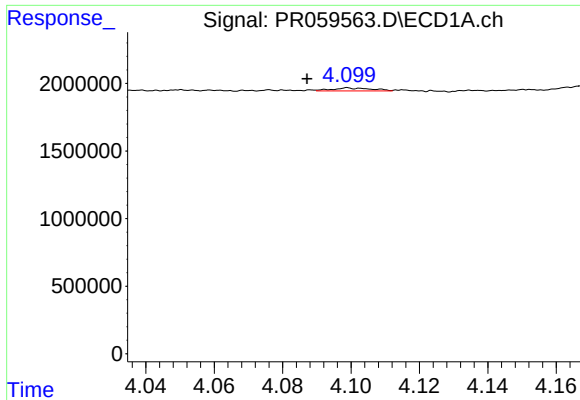
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 570224
Conc: 23.76 ng/ml



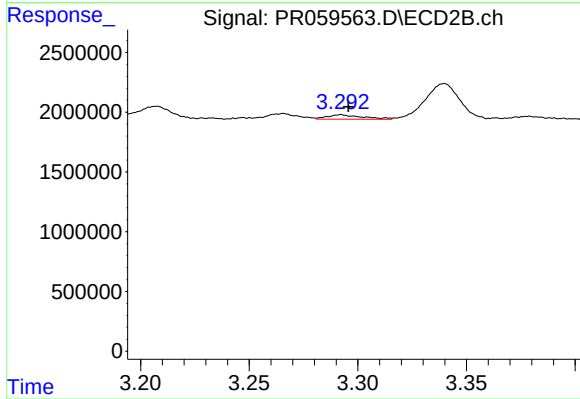
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.012 min
Response: 1373633
Conc: 43.49 ng/ml



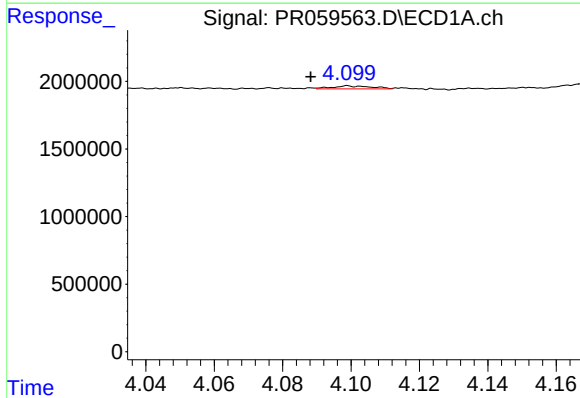
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.012 min
Response: 180355
Conc: 2.41 ng/ml



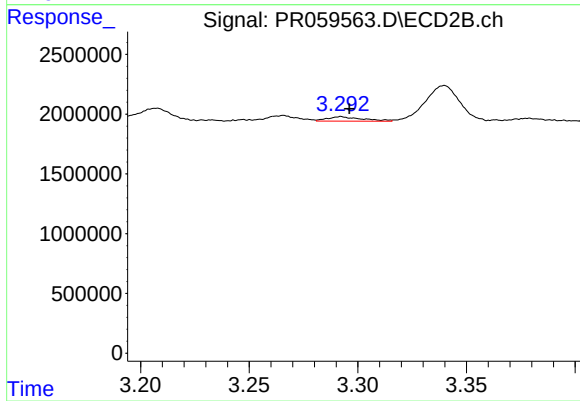
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.003 min
Response: 413071
Conc: 3.81 ng/ml



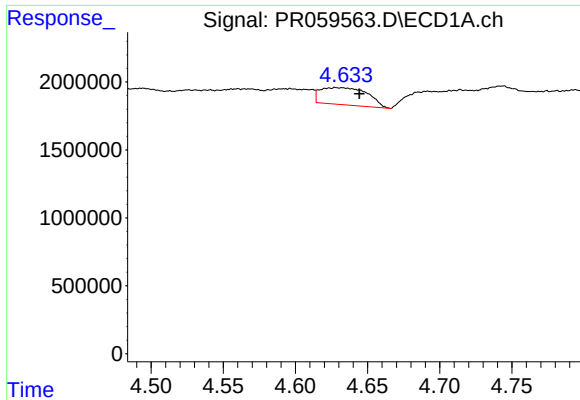
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.011 min
Response: 180355
Conc: 2.80 ng/ml



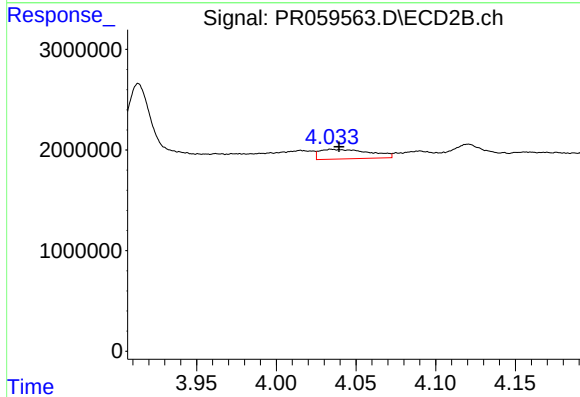
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 413071
Conc: 4.57 ng/ml



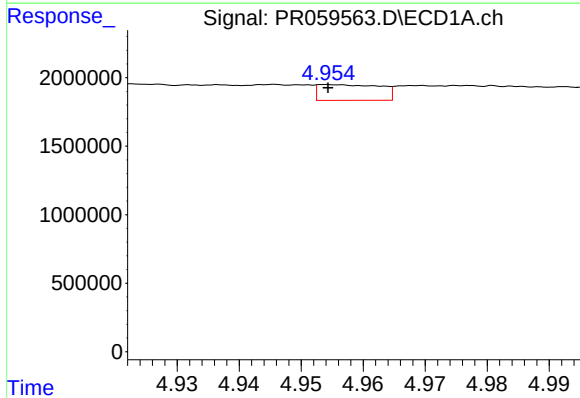
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.017 min
Response: 2858480
Conc: 95.88 ng/ml



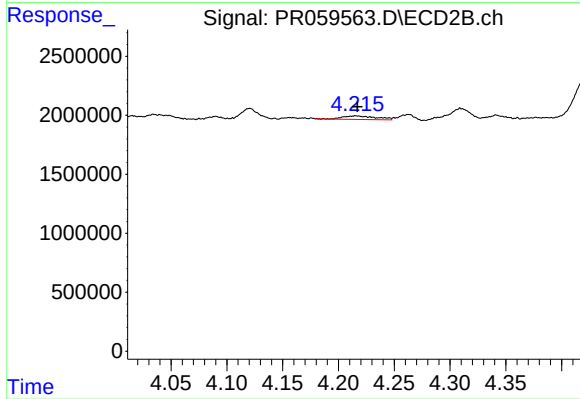
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.005 min
Response: 2084755
Conc: 24.18 ng/ml



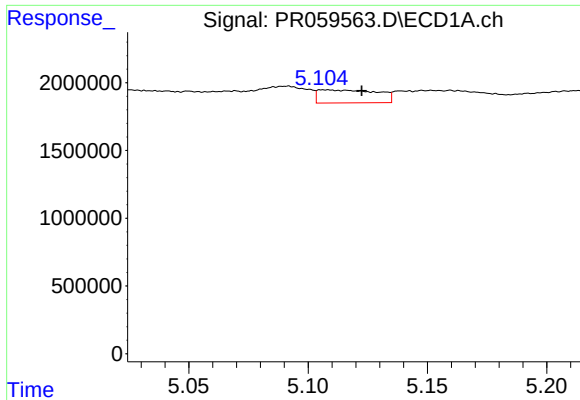
#13 AR-1232-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 794330
Conc: 14.12 ng/ml



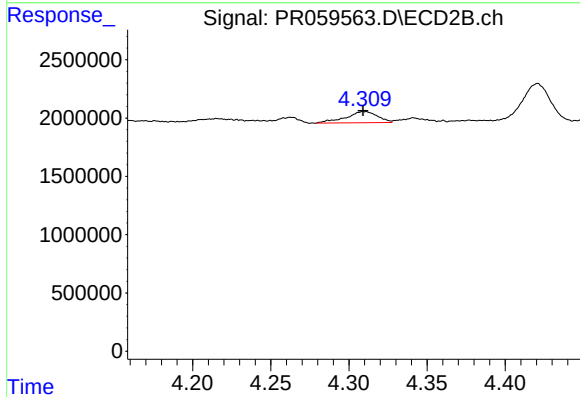
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 631008
Conc: 14.30 ng/ml



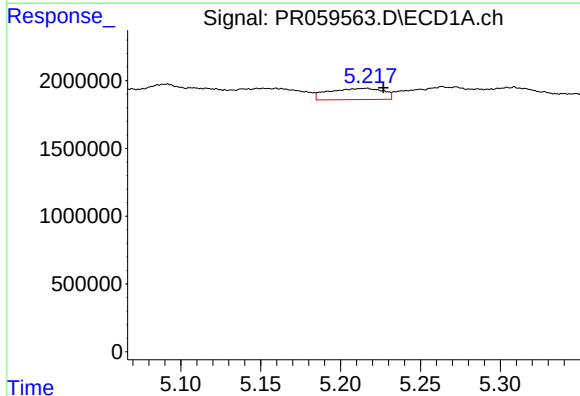
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.014 min
Response: 1659224
Conc: 57.38 ng/ml



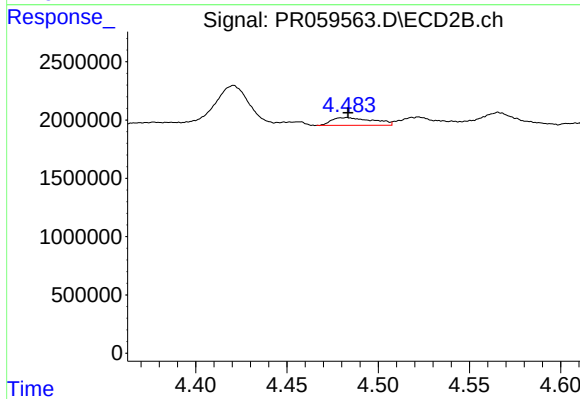
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 1354344
Conc: 35.43 ng/ml



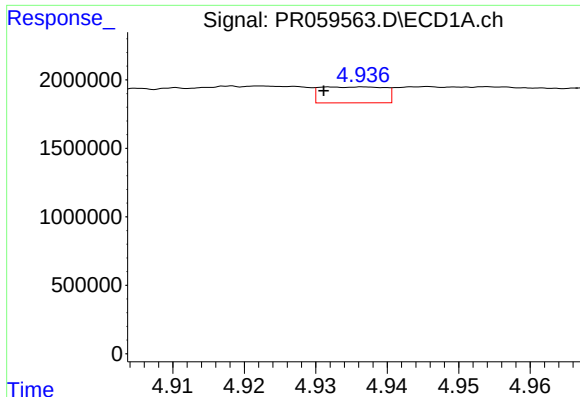
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.011 min
Response: 1948807
Conc: 92.06 ng/ml



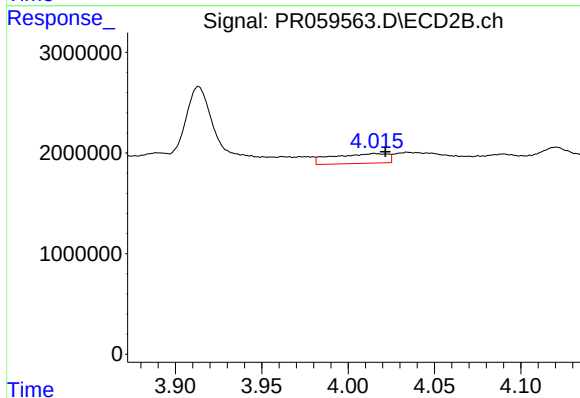
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1056136
Conc: 23.73 ng/ml



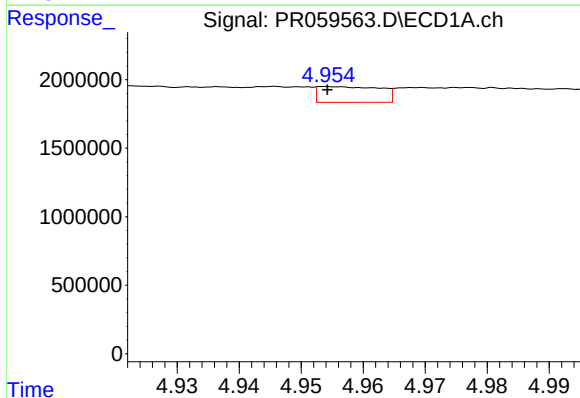
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.006 min
Response: 723136
Conc: 9.81 ng/ml



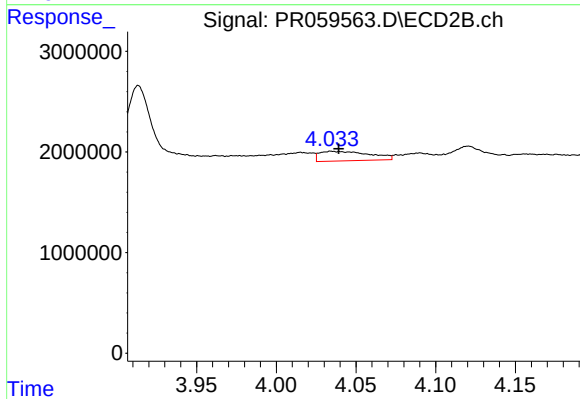
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 2150502
Conc: 18.72 ng/ml



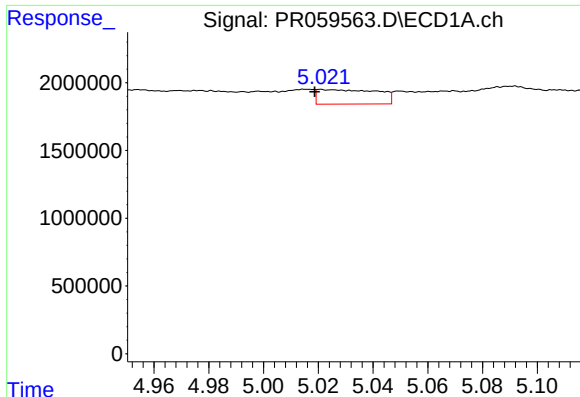
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 794330
Conc: 7.86 ng/ml



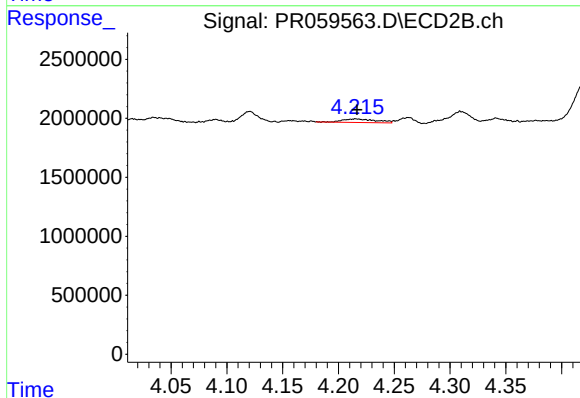
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.005 min
Response: 2084755
Conc: 13.06 ng/ml



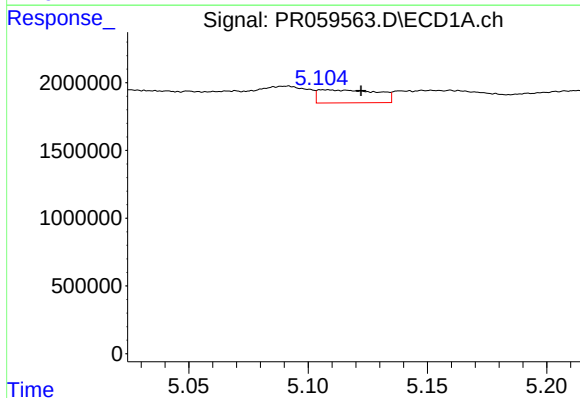
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 1645058
Conc: 25.21 ng/ml



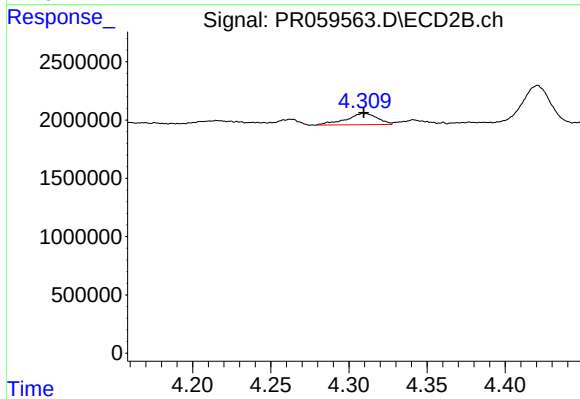
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 631008
Conc: 7.49 ng/ml



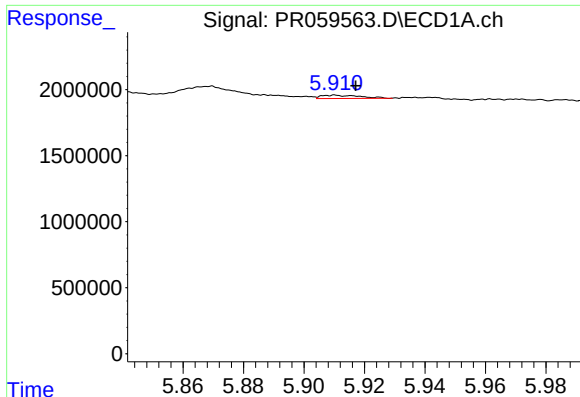
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.014 min
Response: 1659224
Conc: 31.10 ng/ml



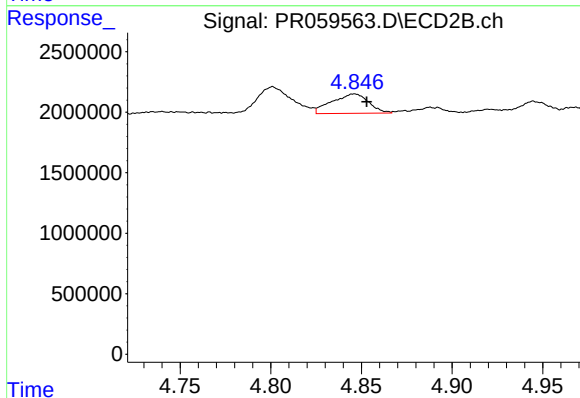
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 1354344
Conc: 17.00 ng/ml



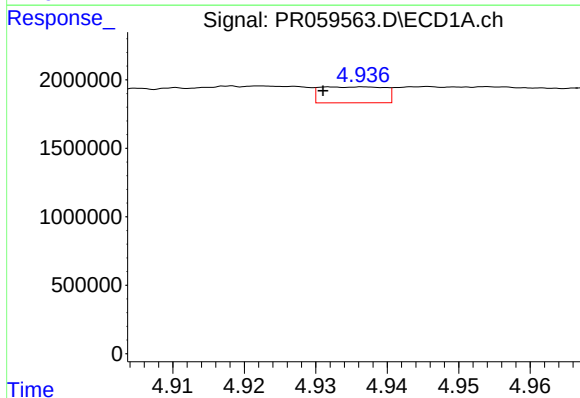
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 221853
Conc: 4.13 ng/ml



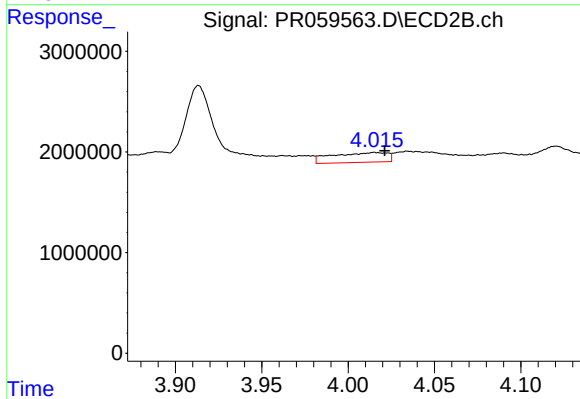
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 2266602
Conc: 21.93 ng/ml



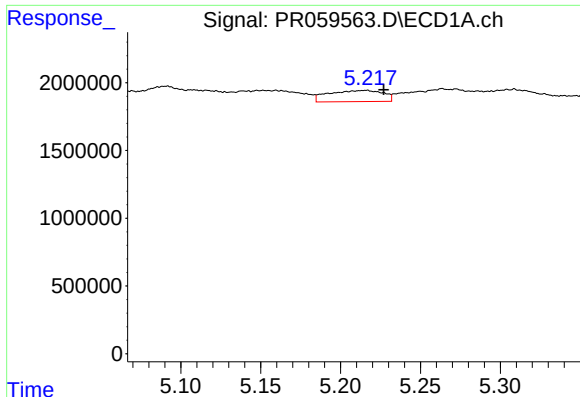
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.006 min
Response: 723136
Conc: 12.85 ng/ml



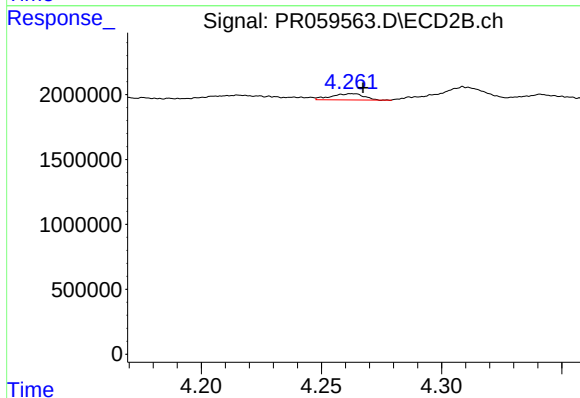
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 2150502
Conc: 24.77 ng/ml



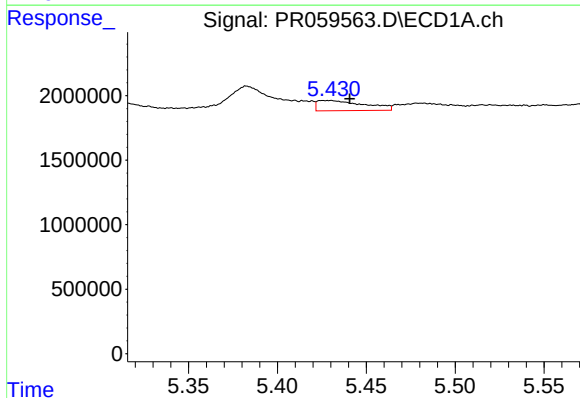
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.011 min
Response: 1948807
Conc: 26.73 ng/ml



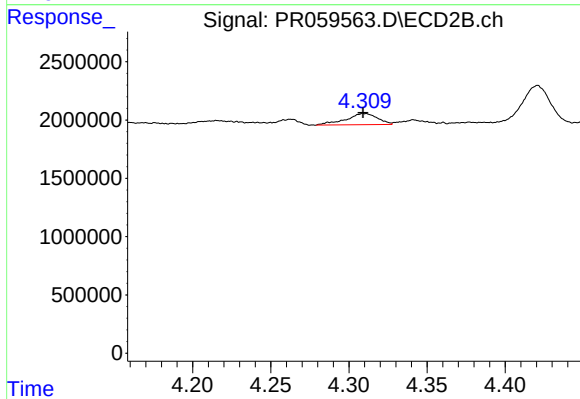
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 452547
Conc: 3.86 ng/ml



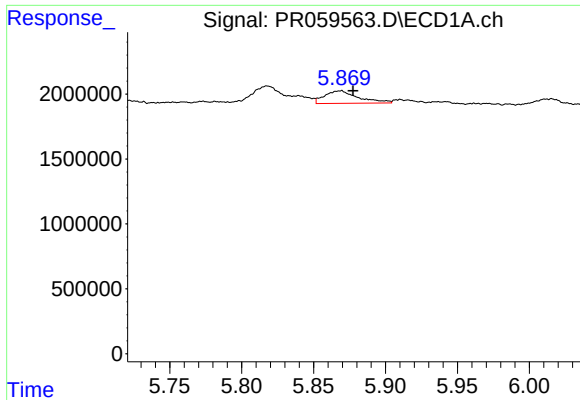
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.012 min
Response: 1450714
Conc: 16.89 ng/ml



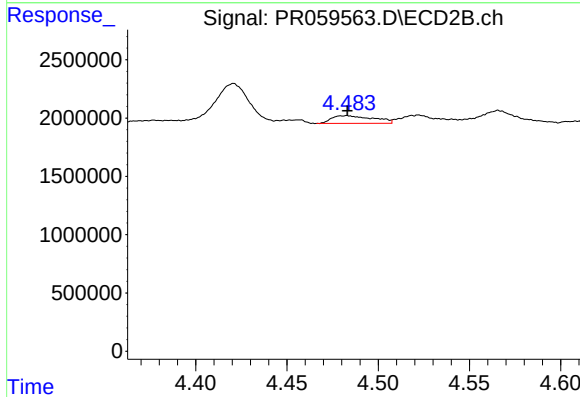
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 1354344
Conc: 11.28 ng/ml



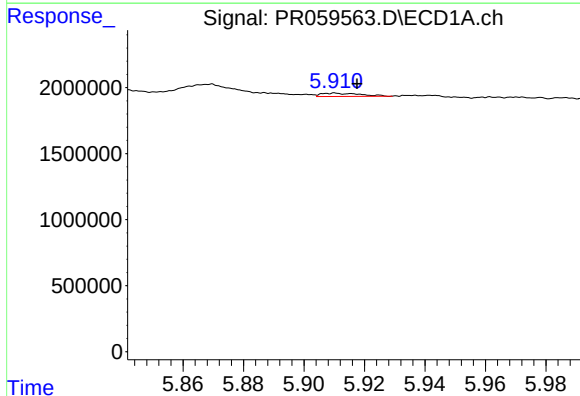
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.009 min
Response: 1567744
Conc: 16.47 ng/ml



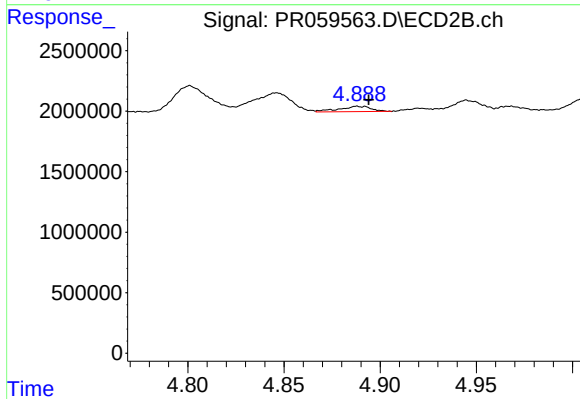
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1056136
Conc: 7.17 ng/ml



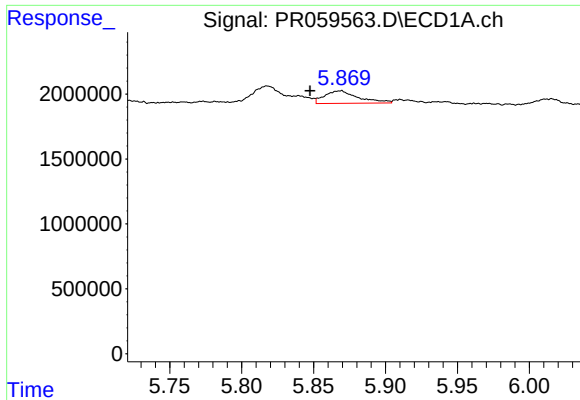
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: -0.008 min
Response: 221853
Conc: 2.41 ng/ml



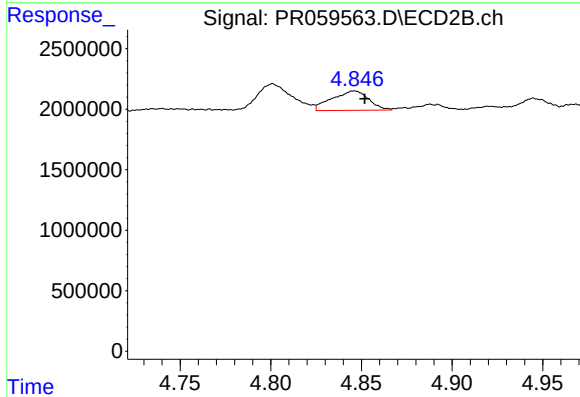
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 510314
Conc: 3.46 ng/ml



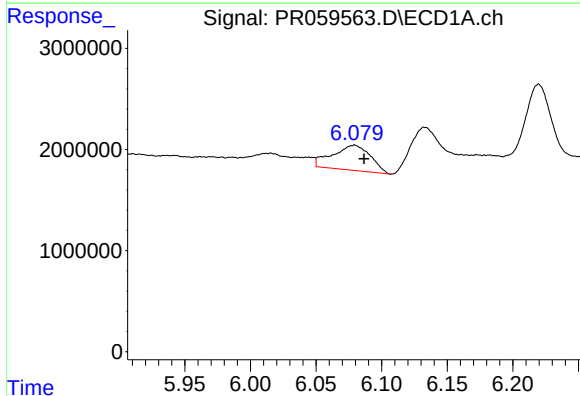
#26 AR-1254-1

R.T.: 5.869 min
Delta R.T.: 0.021 min
Response: 1567744
Conc: 16.60 ng/ml



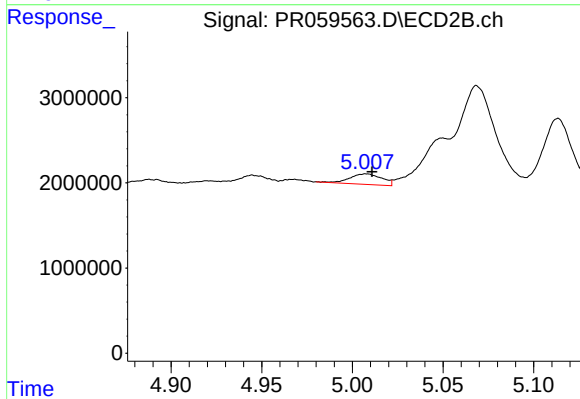
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 2266602
Conc: 10.06 ng/ml



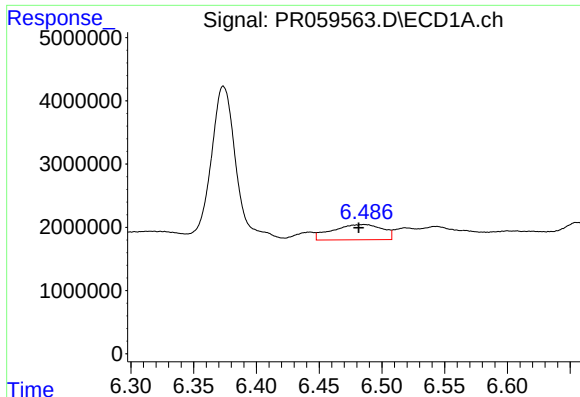
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 4978202
Conc: 34.10 ng/ml



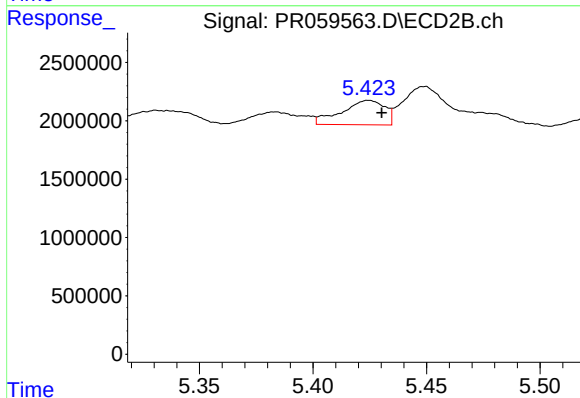
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 1522983
Conc: 7.92 ng/ml



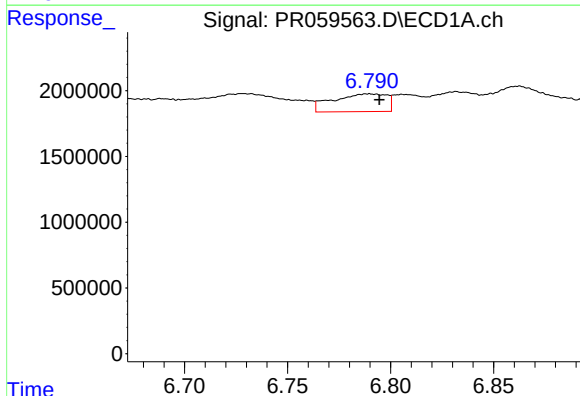
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 6718306
Conc: 43.54 ng/ml



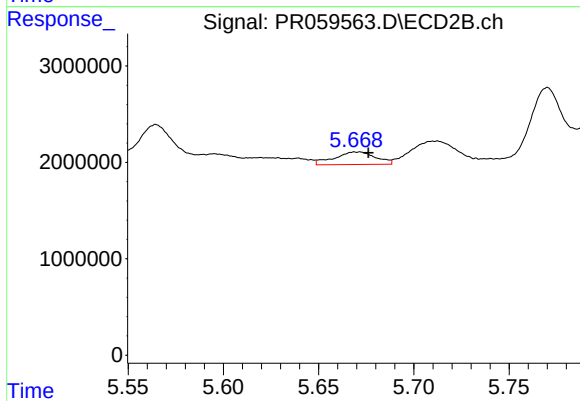
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 2755787
Conc: 8.77 ng/ml



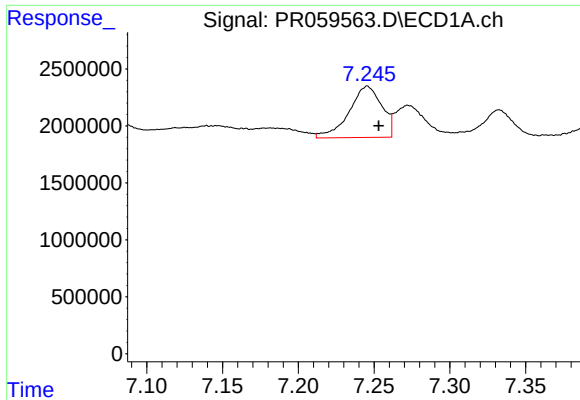
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 2437578
Conc: 21.08 ng/ml



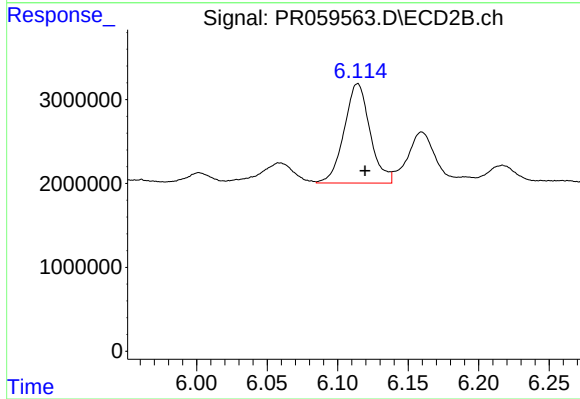
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 1968096
Conc: 10.16 ng/ml



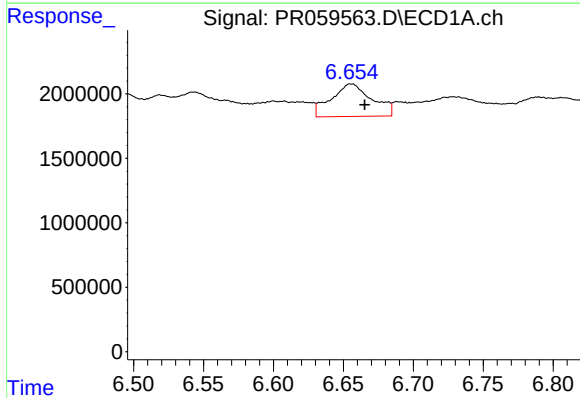
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.008 min
Response: 6769259
Conc: 54.66 ng/ml



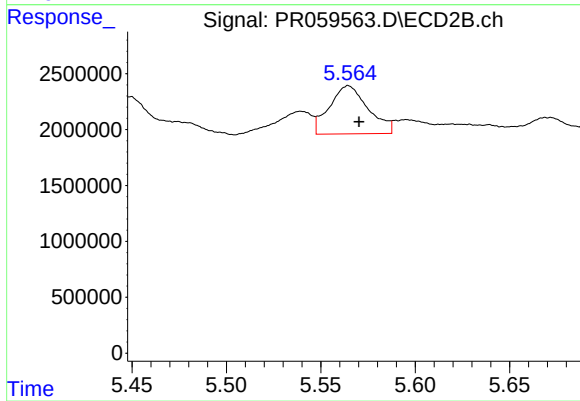
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 15147028
Conc: 56.20 ng/ml



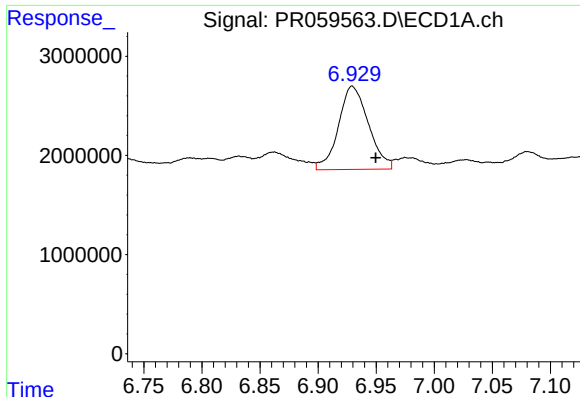
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.010 min
Response: 5133492
Conc: 43.84 ng/ml



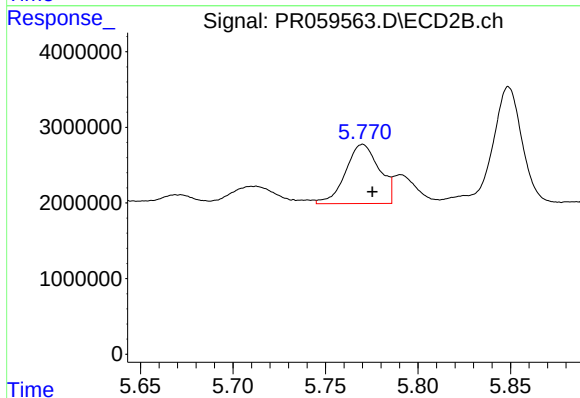
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 6153300
Conc: 28.80 ng/ml



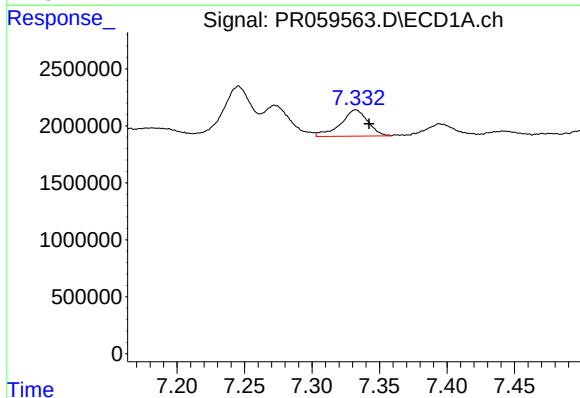
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.020 min
Response: 15074529
Conc: 108.63 ng/ml



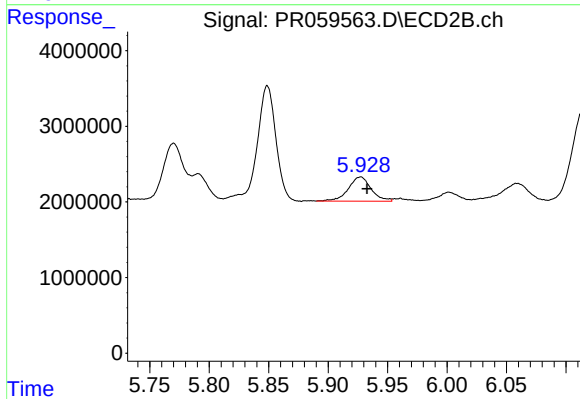
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 9926100
Conc: 38.60 ng/ml



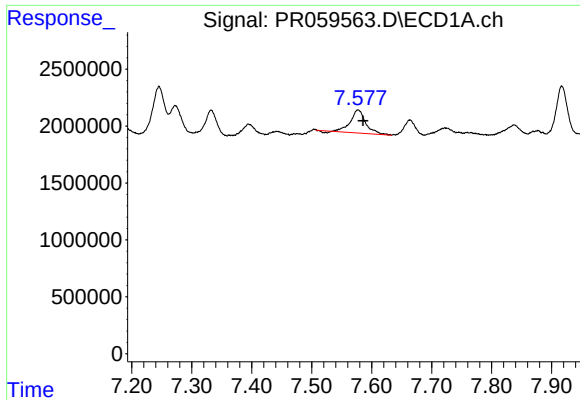
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.010 min
Response: 3258628
Conc: 31.56 ng/ml



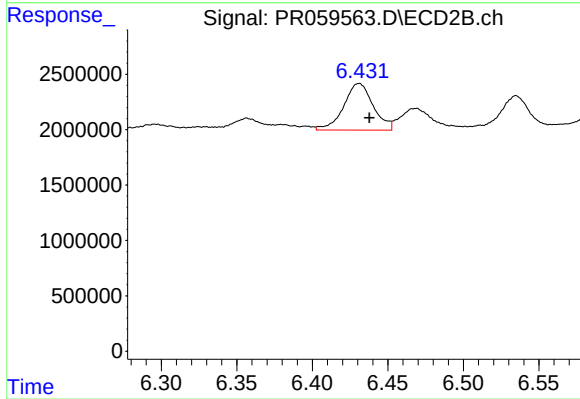
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 4286857
Conc: 18.19 ng/ml



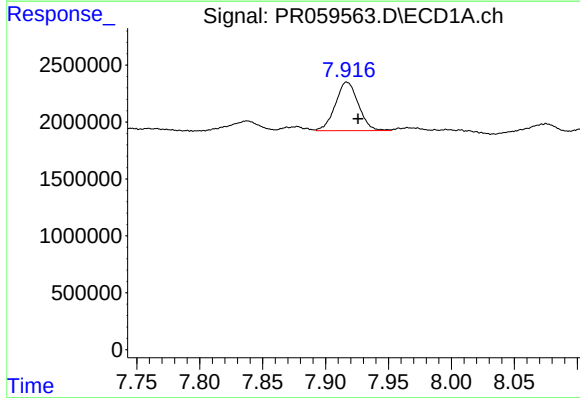
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 3536671
Conc: 30.19 ng/ml



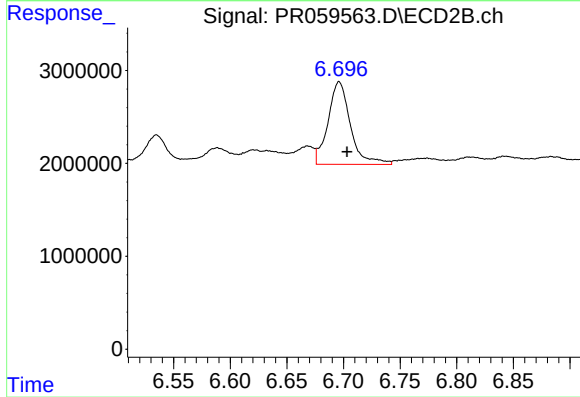
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 5712067
Conc: 29.56 ng/ml



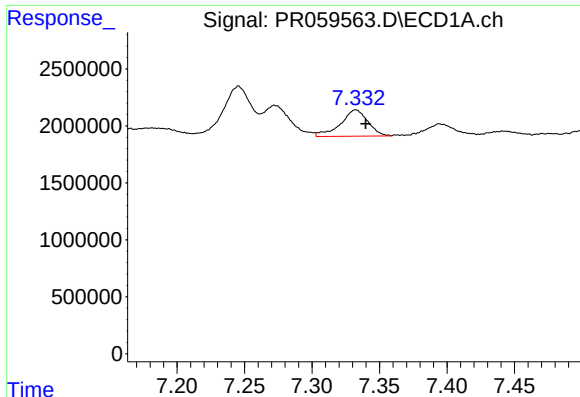
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.009 min
Response: 5435518
Conc: 23.92 ng/ml



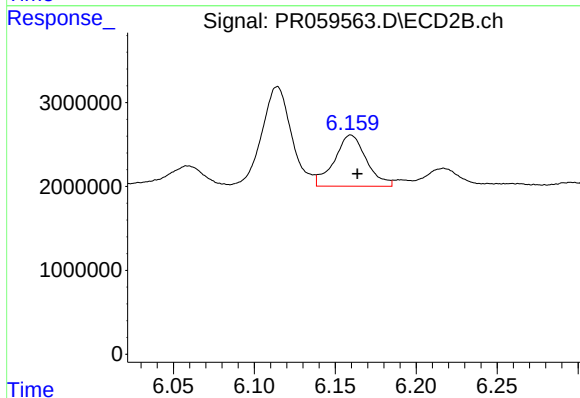
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.007 min
Response: 12253446
Conc: 27.33 ng/ml



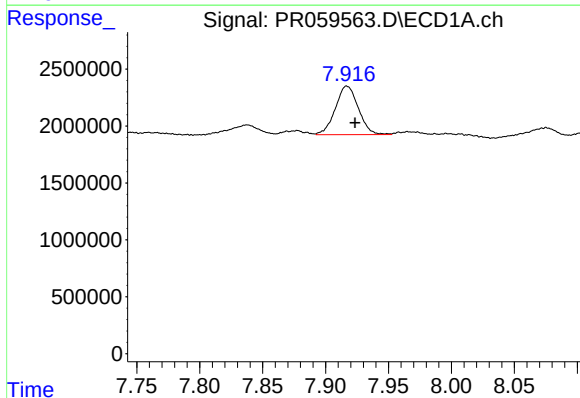
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 3258628
Conc: 21.60 ng/ml



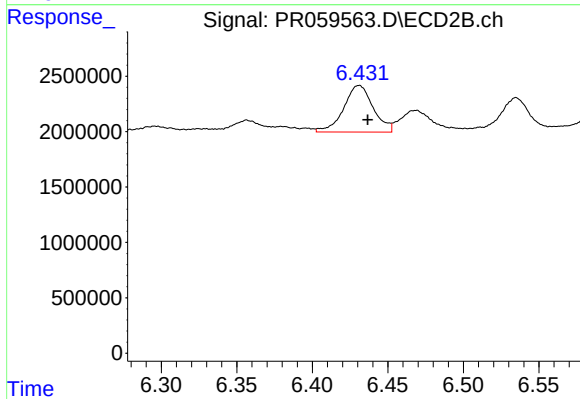
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 8379691
Conc: 29.00 ng/ml



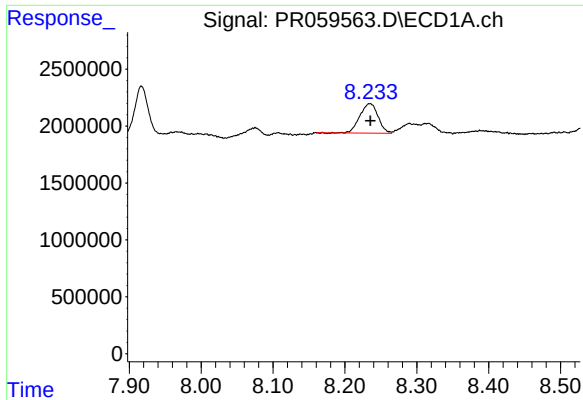
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 5435518
Conc: 20.79 ng/ml



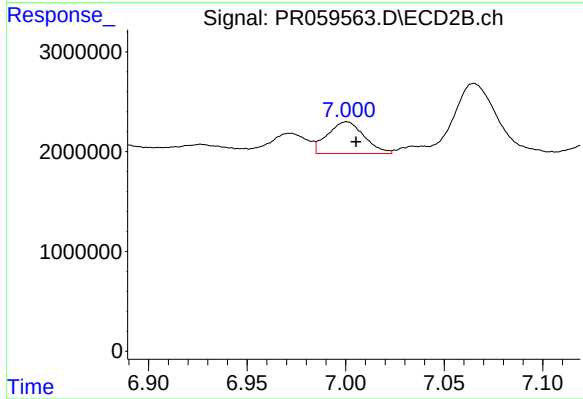
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 5712067
Conc: 22.39 ng/ml



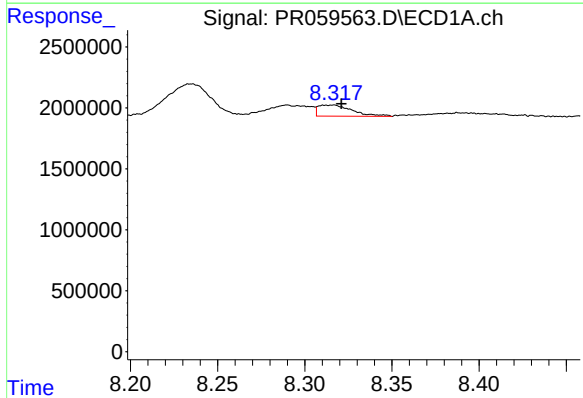
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 4575661
Conc: 25.02 ng/ml



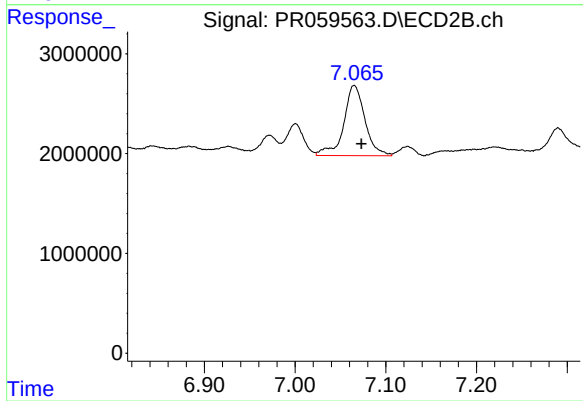
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.005 min
Response: 4110061
Conc: 21.44 ng/ml



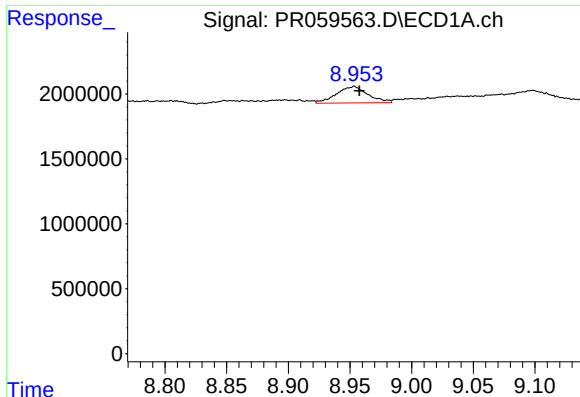
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 1233110
Conc: 14.05 ng/ml



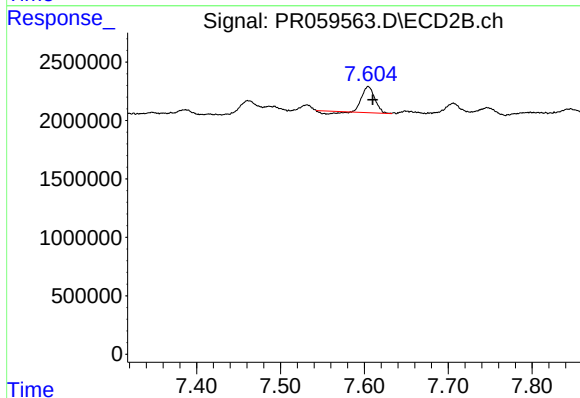
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 11455475
Conc: 31.46 ng/ml



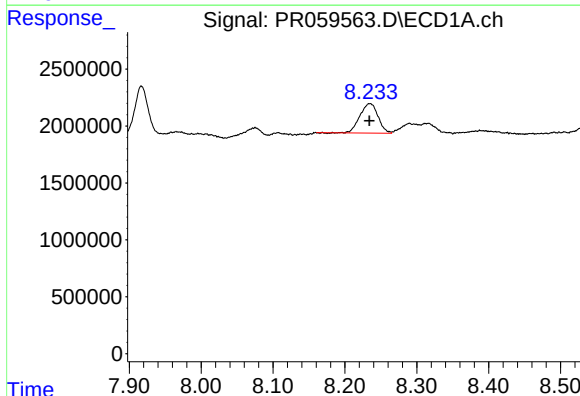
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.004 min
Response: 2264515
Conc: 22.68 ng/ml



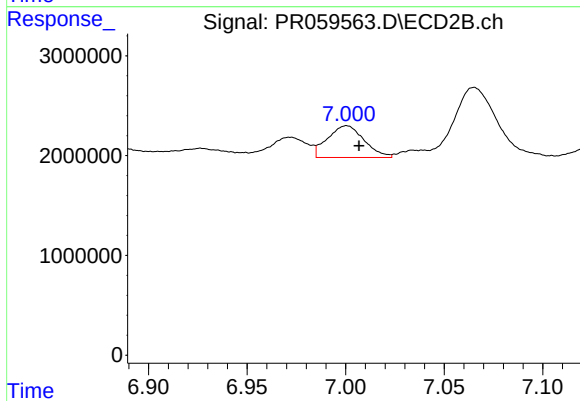
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 2158057
Conc: 13.39 ng/ml



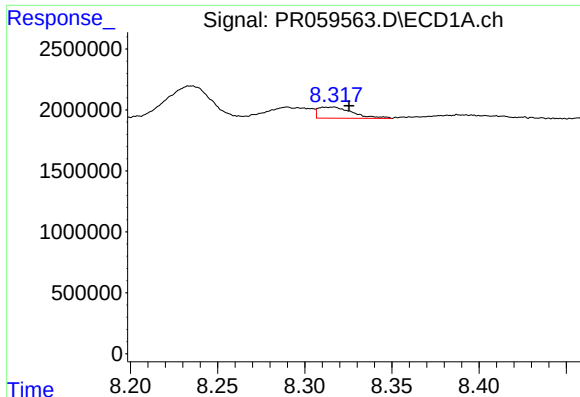
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 4575661
Conc: 10.72 ng/ml



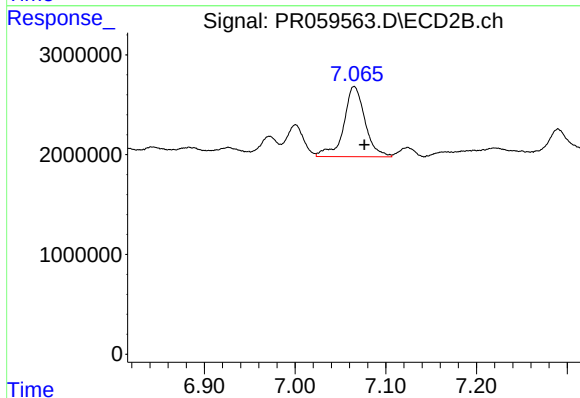
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 4110061
Conc: 5.09 ng/ml



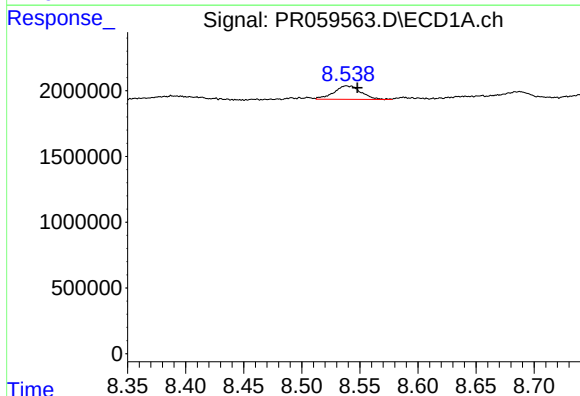
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.009 min
Response: 1233110
Conc: 3.19 ng/ml



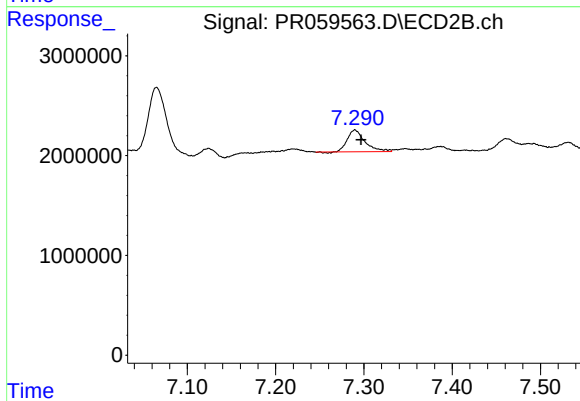
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.011 min
Response: 11455475
Conc: 15.66 ng/ml



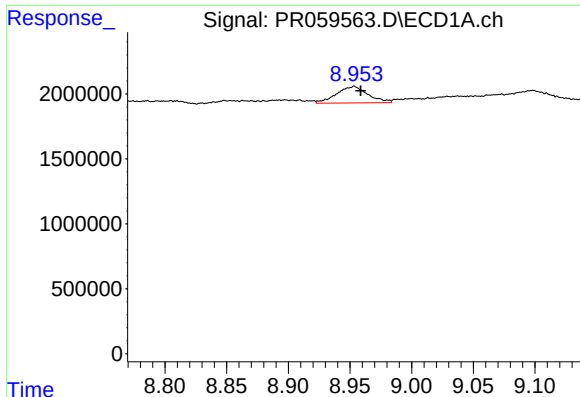
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: -0.010 min
Response: 1679915
Conc: 4.99 ng/ml



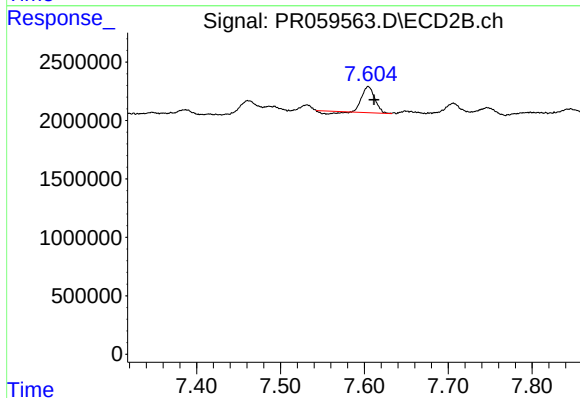
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 3008441
Conc: 4.80 ng/ml



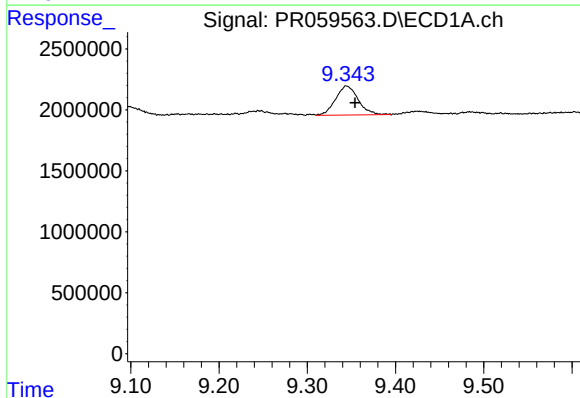
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: -0.005 min
Response: 2264515
Conc: 15.27 ng/ml



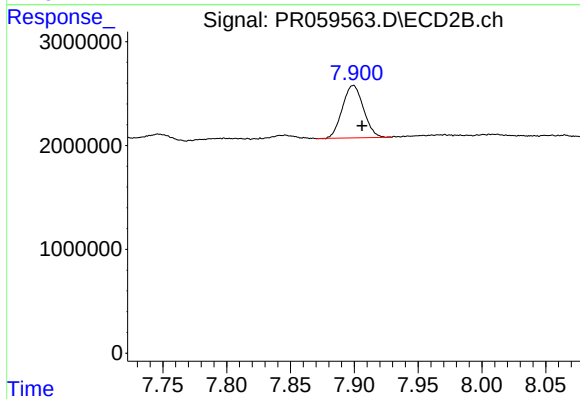
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 2158057
Conc: 8.67 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.010 min
Response: 4262823
Conc: 3.94 ng/ml



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 5806267
Conc: 2.98 ng/ml