

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 19:13
 Operator : AJ\MA
 Sample : AIBLK76
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:39:56 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...	3.735	3.021	130.9E6	70747063	18.282	17.141
2)	SA Decachlor...	9.755	8.414	179.1E6	110.1E6	38.341	36.264
Target Compounds							
3)	L1 AR-1016-1	4.929f	4.170	5194858	515176	24.150	3.544 #
4)	L1 AR-1016-2	5.071f	4.202	1788309	1746822	5.458	8.738 #
5)	L1 AR-1016-3	5.071	4.381	1788309	1287205	8.645	11.676 #
6)	L1 AR-1016-4	5.164	4.445	1273311	2265048	7.817	26.174 #
7)	L1 AR-1016-5	5.538f	4.646	1399093	1173168	8.607	10.269
8)	L2 AR-1221-1	3.962	3.254	903730	620062	11.063	11.453
9)	L2 AR-1221-2	4.051	3.332	1908392	1379150	35.106	35.615
10)	L2 AR-1221-3	4.102	3.422	1000908	912601	5.577	7.277 #
11)	L3 AR-1232-1	4.102	3.422	1000908	912601	6.733	8.716 #
12)	L3 AR-1232-2	4.678	4.202	793053	1746822	9.730	18.717 #
13)	L3 AR-1232-3	5.071f	4.381	1788309	1287205	11.947	25.435 #
14)	L3 AR-1232-4	5.164	4.493	1273311	677903	17.455	14.845
15)	L3 AR-1232-5	5.281	4.646	1016843	1173168	18.601	23.271 #
16)	L4 AR-1242-1	4.929f	4.170	5194858	515176	28.767	4.191 #
17)	L4 AR-1242-2	5.071f	4.202	1788309	1746822	6.517	10.383 #
18)	L4 AR-1242-3	5.071	4.381	1788309	1287205	10.170	13.838 #
19)	L4 AR-1242-4	5.164	4.493	1273311	677903	9.315	7.459
20)	L4 AR-1242-5	5.966	5.020	3327649	2960833	22.475	26.711
21)	L5 AR-1248-1	4.929f	4.170	5194858	515176	37.662	5.461 #
22)	L5 AR-1248-2	5.281	4.445	1016843	2265048	5.193	17.396 #
23)	L5 AR-1248-3	5.538f	4.493	1399093	677903	6.076	5.028
24)	L5 AR-1248-4	5.895	4.646	8522755	1173168	34.426	7.294 #
25)	L5 AR-1248-5	5.966	5.052	3327649	8599150	13.279	56.869 #
26)	L6 AR-1254-1	5.895	5.020	8522755	2960833	33.993	12.838 #
27)	L6 AR-1254-2	6.142	5.194	2609395	1418822	6.860	7.165
28)	L6 AR-1254-3	6.525	5.598	697650	11106939	1.791	35.479 #
29)	L6 AR-1254-4	6.860	5.903	1418704	2842308	5.304	15.126 #
30)	L6 AR-1254-5	7.312	6.329	83562	172040	0.284	0.631 #
31)	L7 AR-1260-1	6.712	5.758	664928	2429496	2.237	10.820 #
32)	L7 AR-1260-2	7.029	5.977	598663	362468	1.731	1.375
33)	L7 AR-1260-3	0.000	6.142	0	1065915	N.D.	4.215 #
34)	L7 AR-1260-4	7.616	6.594f	484187	253974	1.713	1.287
35)	L7 AR-1260-5	7.981	6.984f	628502	333403	1.164	0.785 #
36)	L8 AR-1262-1	0.000	6.413	0	581527	N.D.	1.998 #
37)	L8 AR-1262-2	7.981	6.984f	628502	333403	1.021	0.714 #
38)	L8 AR-1262-3	8.277	7.263	162610	343427	0.388	1.881 #
39)	L8 AR-1262-4	8.367	7.311	1064876	54182	3.306	0.161 #
41)	L9 AR-1268-1	8.277	7.263	162610	343427	0.222	0.660 #
42)	L9 AR-1268-2	8.367	7.311	1064876	54182	1.605	0.115 #

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Acq On : 30 Oct 2023 19:13
Operator : AJ\MA
Sample : AIBLK76
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:39:56 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

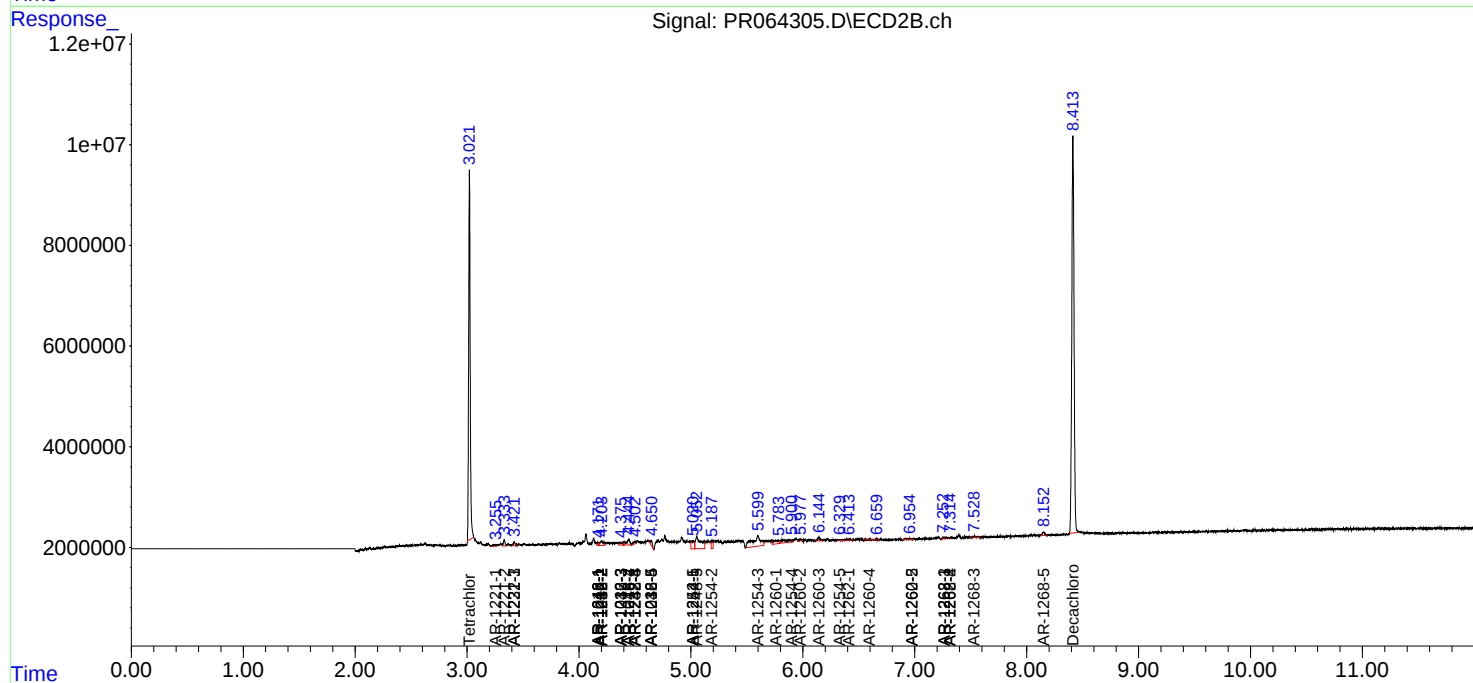
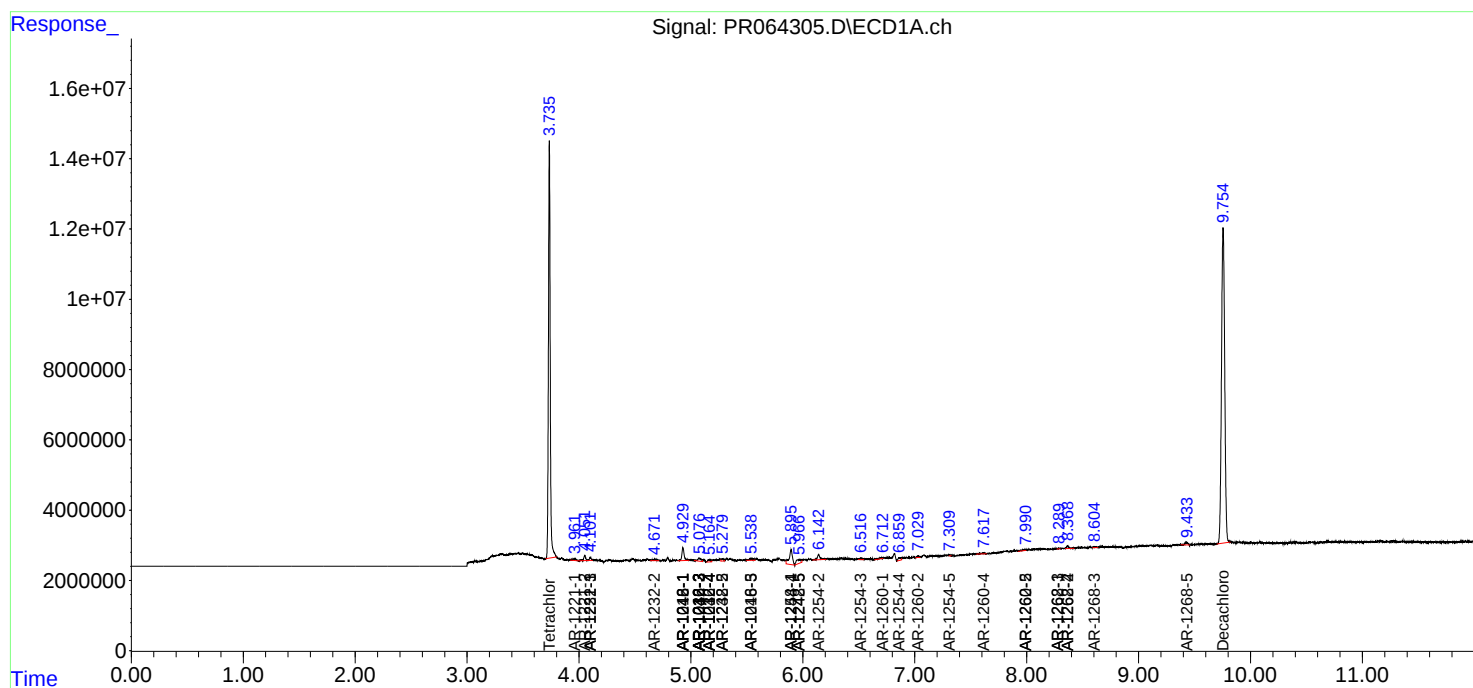
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.608	7.531	363695	567873	0.631	1.422 #
45)	L9 AR-1268-5	9.433	8.151	1300675	942264	0.731	0.805

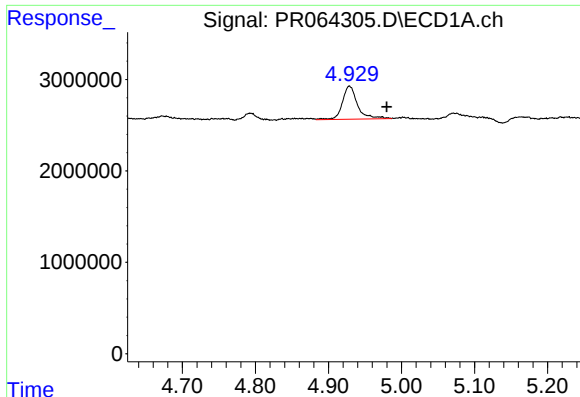
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Oct 2023 19:13
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Quant Title : GC EXTRACTABLES
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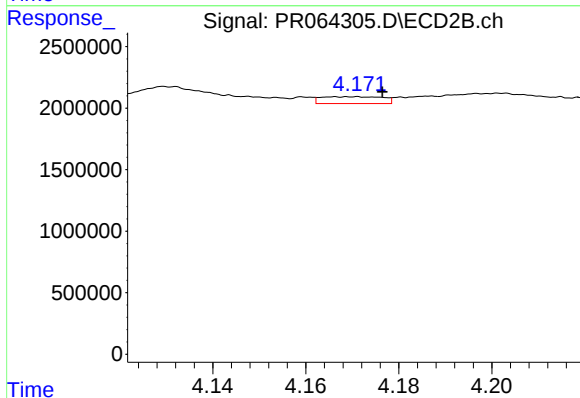
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





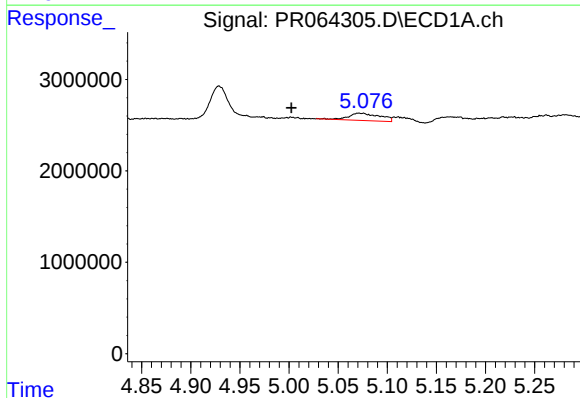
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.051 min
Response: 5194858
Conc: 24.15 ng/ml



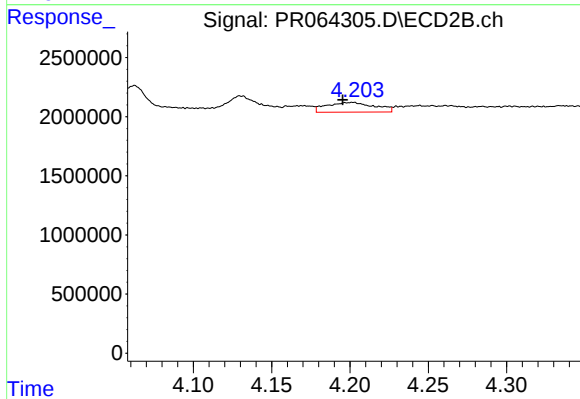
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 515176
Conc: 3.54 ng/ml



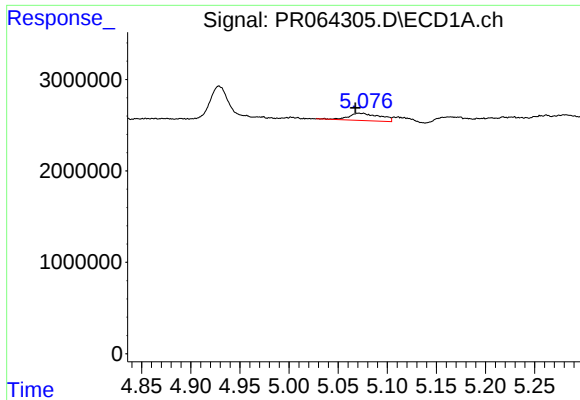
#4 AR-1016-2

R.T.: 5.071 min
Delta R.T.: 0.069 min
Response: 1788309
Conc: 5.46 ng/ml



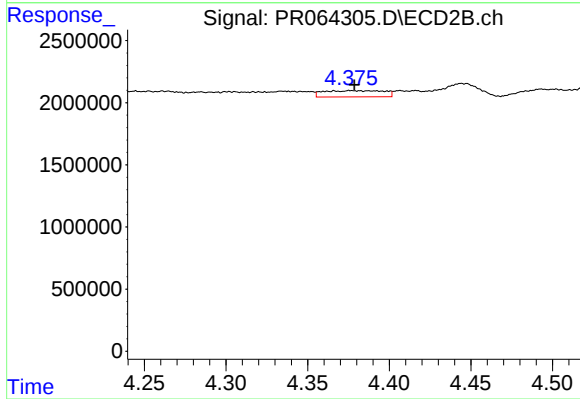
#4 AR-1016-2

R.T.: 4.202 min
Delta R.T.: 0.006 min
Response: 1746822
Conc: 8.74 ng/ml



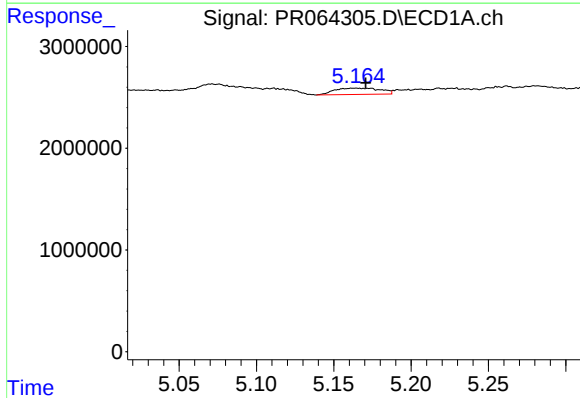
#5 AR-1016-3

R.T.: 5.071 min
Delta R.T.: 0.004 min
Response: 1788309
Conc: 8.64 ng/ml



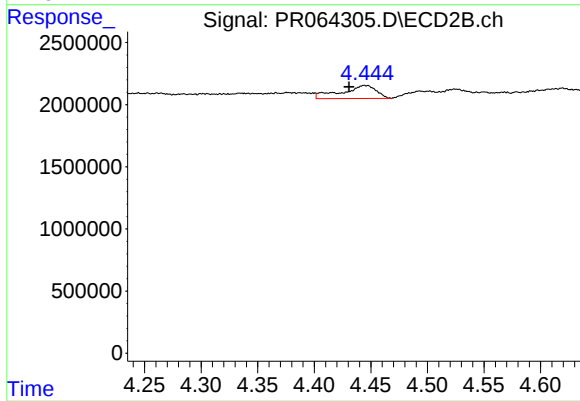
#5 AR-1016-3

R.T.: 4.381 min
Delta R.T.: 0.003 min
Response: 1287205
Conc: 11.68 ng/ml



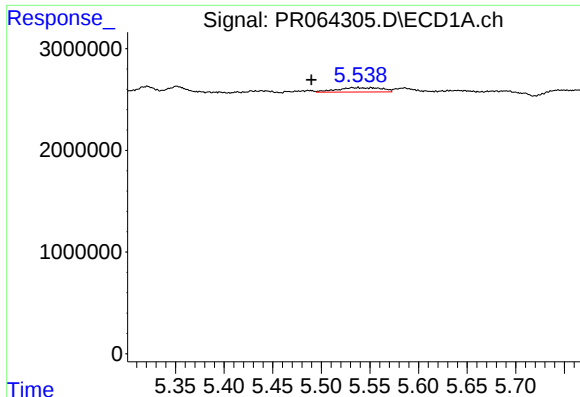
#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 1273311
Conc: 7.82 ng/ml



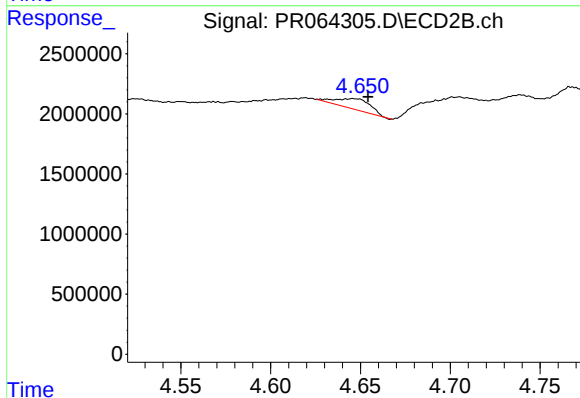
#6 AR-1016-4

R.T.: 4.445 min
Delta R.T.: 0.014 min
Response: 2265048
Conc: 26.17 ng/ml



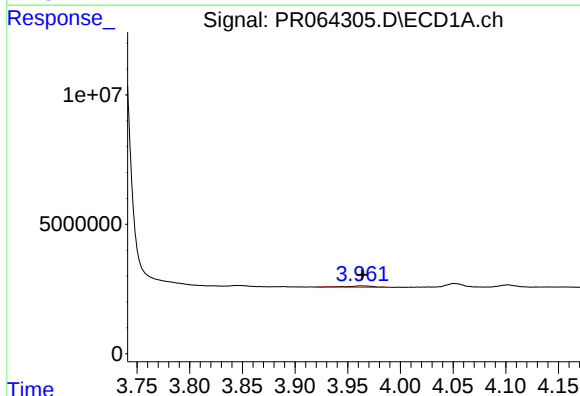
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: 0.048 min
Response: 1399093
Conc: 8.61 ng/ml



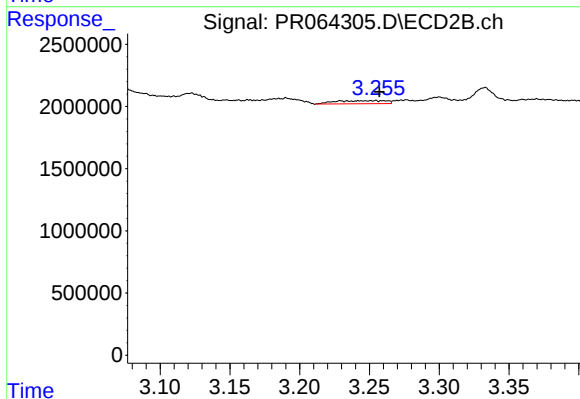
#7 AR-1016-5

R.T.: 4.646 min
Delta R.T.: -0.008 min
Response: 1173168
Conc: 10.27 ng/ml



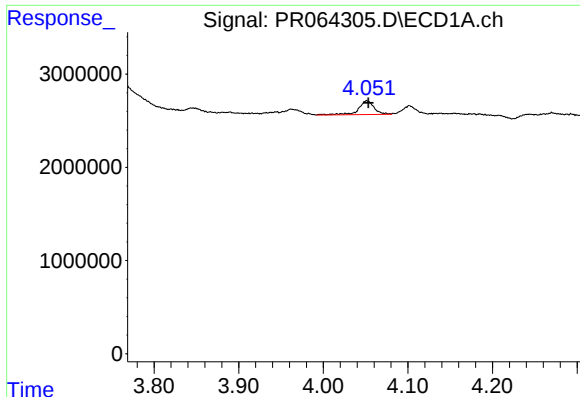
#8 AR-1221-1

R.T.: 3.962 min
Delta R.T.: -0.001 min
Response: 903730
Conc: 11.06 ng/ml



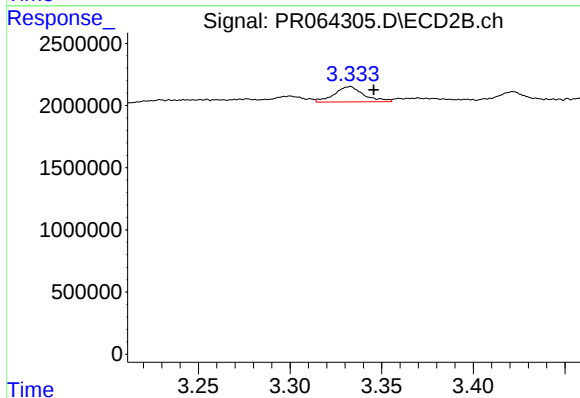
#8 AR-1221-1

R.T.: 3.254 min
Delta R.T.: -0.003 min
Response: 620062
Conc: 11.45 ng/ml



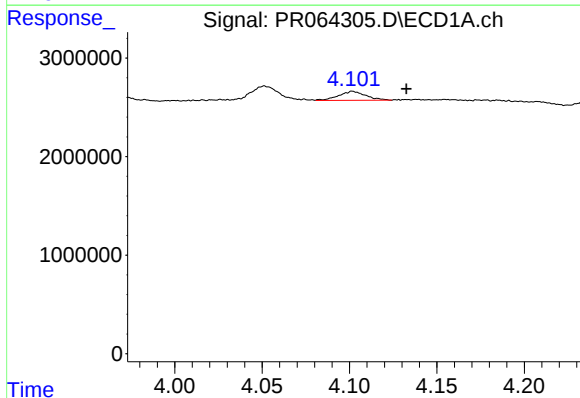
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 1908392
Conc: 35.11 ng/ml



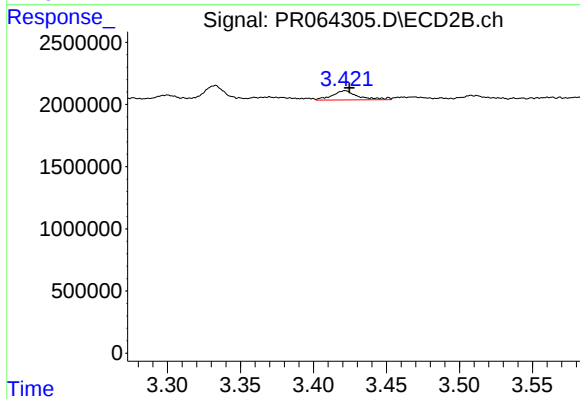
#9 AR-1221-2

R.T.: 3.332 min
Delta R.T.: -0.013 min
Response: 1379150
Conc: 35.61 ng/ml



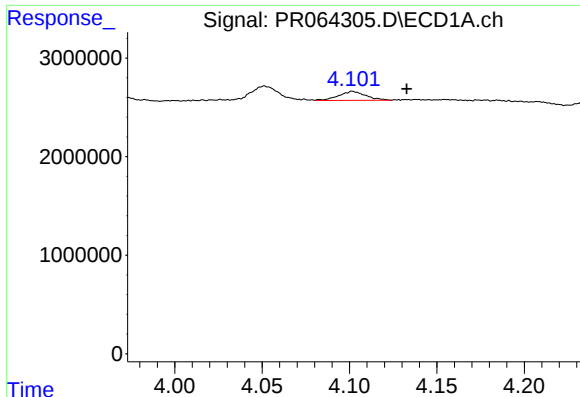
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: -0.031 min
Response: 1000908
Conc: 5.58 ng/ml



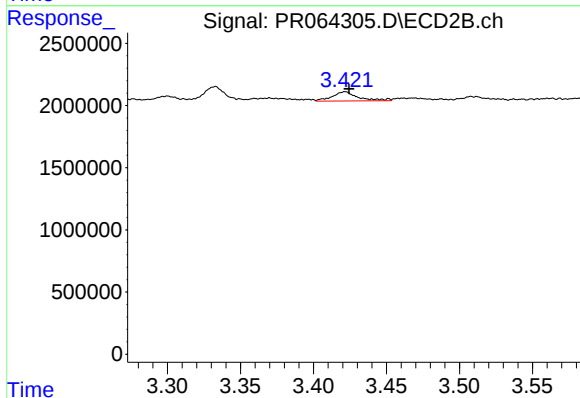
#10 AR-1221-3

R.T.: 3.422 min
Delta R.T.: -0.003 min
Response: 912601
Conc: 7.28 ng/ml



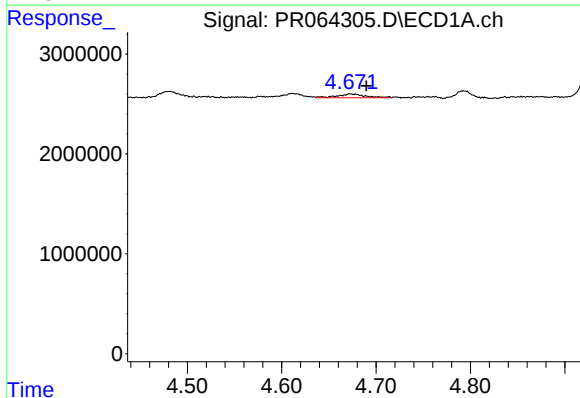
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: -0.031 min
Response: 1000908
Conc: 6.73 ng/ml



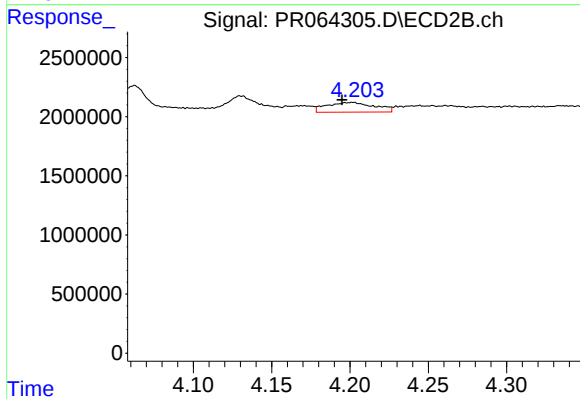
#11 AR-1232-1

R.T.: 3.422 min
Delta R.T.: -0.003 min
Response: 912601
Conc: 8.72 ng/ml



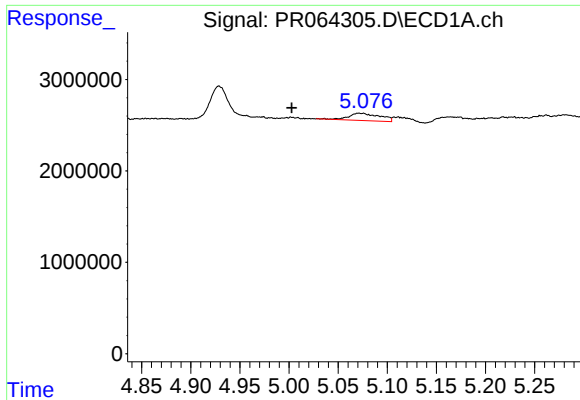
#12 AR-1232-2

R.T.: 4.678 min
Delta R.T.: -0.011 min
Response: 793053
Conc: 9.73 ng/ml



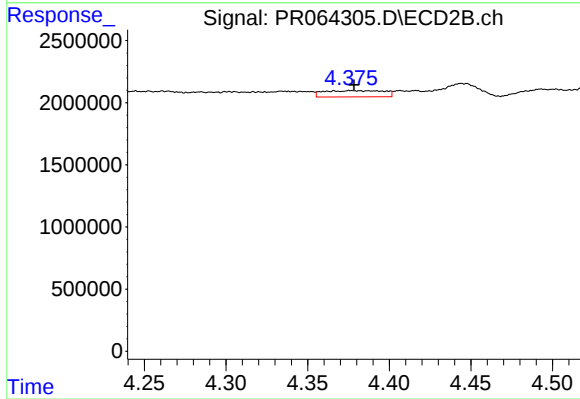
#12 AR-1232-2

R.T.: 4.202 min
Delta R.T.: 0.007 min
Response: 1746822
Conc: 18.72 ng/ml



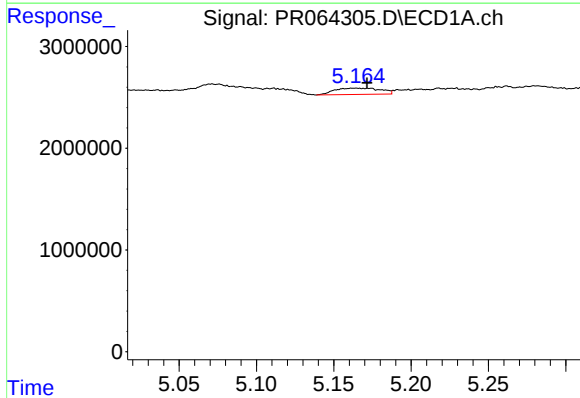
#13 AR-1232-3

R.T.: 5.071 min
Delta R.T.: 0.068 min
Response: 1788309
Conc: 11.95 ng/ml



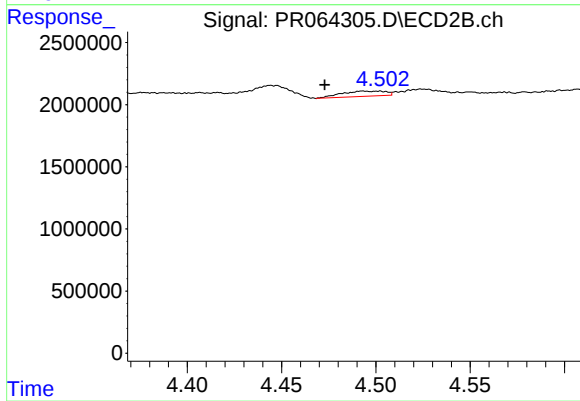
#13 AR-1232-3

R.T.: 4.381 min
Delta R.T.: 0.003 min
Response: 1287205
Conc: 25.43 ng/ml



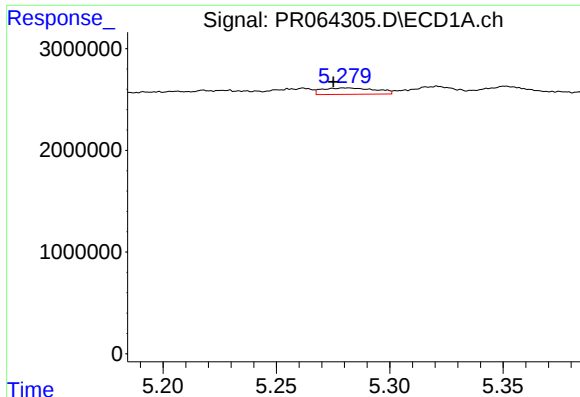
#14 AR-1232-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 1273311
Conc: 17.45 ng/ml



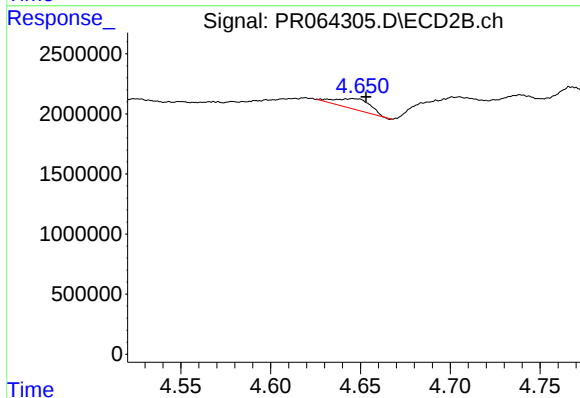
#14 AR-1232-4

R.T.: 4.493 min
Delta R.T.: 0.021 min
Response: 677903
Conc: 14.85 ng/ml



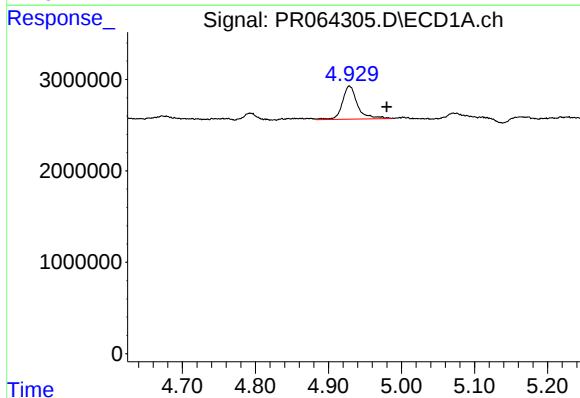
#15 AR-1232-5

R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 1016843
Conc: 18.60 ng/ml



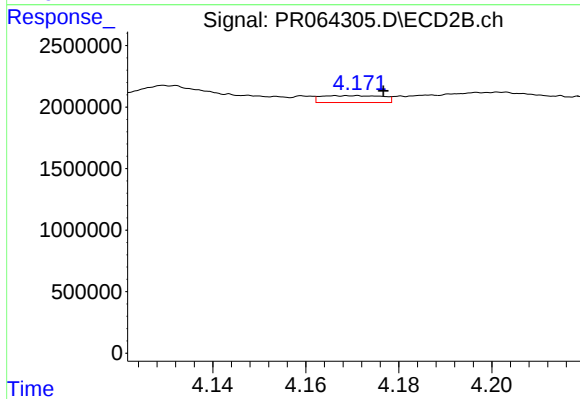
#15 AR-1232-5

R.T.: 4.646 min
Delta R.T.: -0.007 min
Response: 1173168
Conc: 23.27 ng/ml



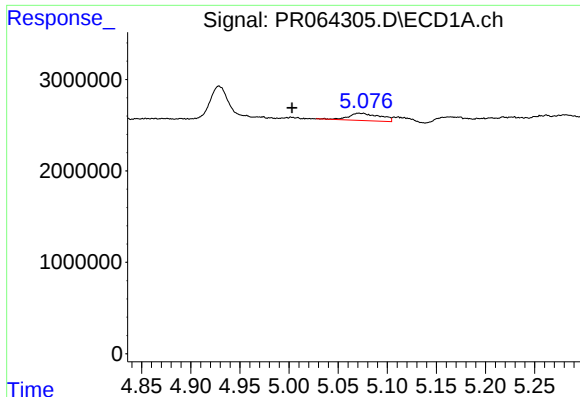
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.051 min
Response: 5194858
Conc: 28.77 ng/ml



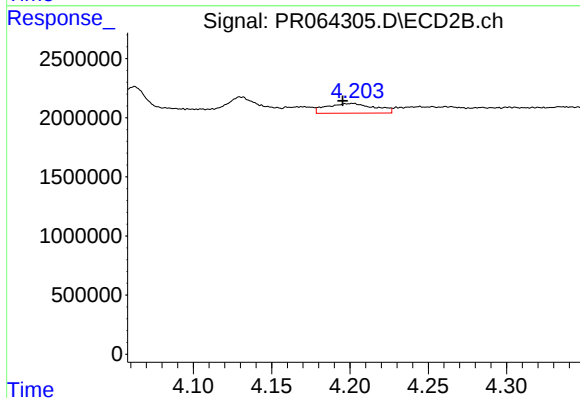
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 515176
Conc: 4.19 ng/ml



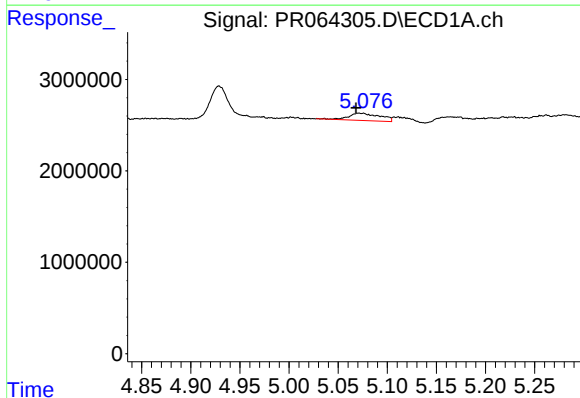
#17 AR-1242-2

R.T.: 5.071 min
Delta R.T.: 0.068 min
Response: 1788309
Conc: 6.52 ng/ml



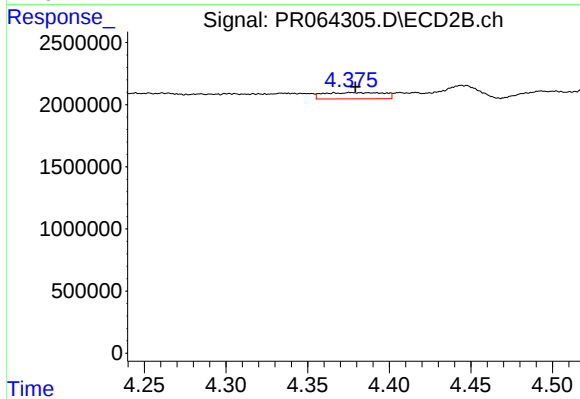
#17 AR-1242-2

R.T.: 4.202 min
Delta R.T.: 0.006 min
Response: 1746822
Conc: 10.38 ng/ml



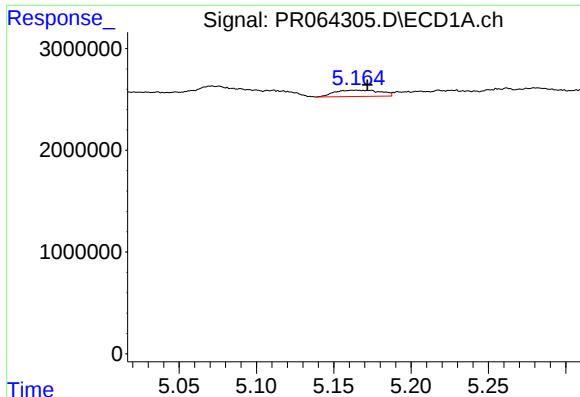
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 1788309
Conc: 10.17 ng/ml



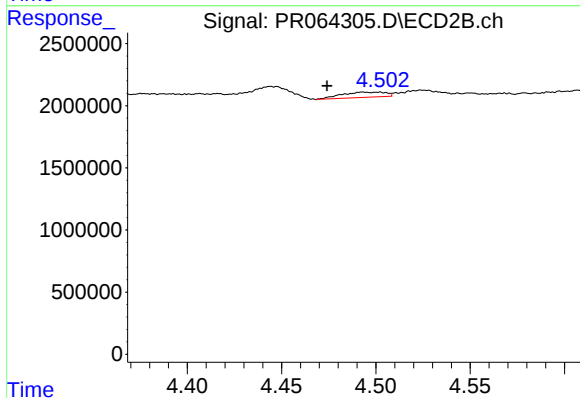
#18 AR-1242-3

R.T.: 4.381 min
Delta R.T.: 0.002 min
Response: 1287205
Conc: 13.84 ng/ml



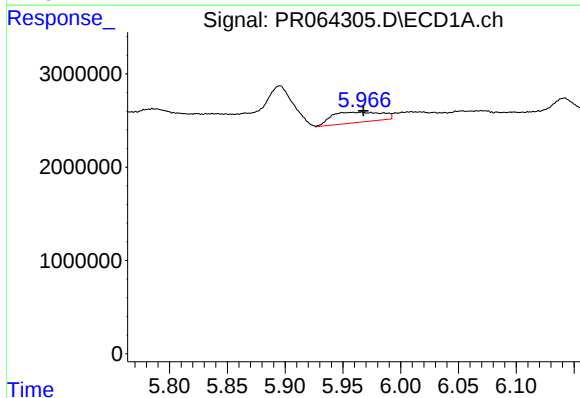
#19 AR-1242-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 1273311
Conc: 9.32 ng/ml



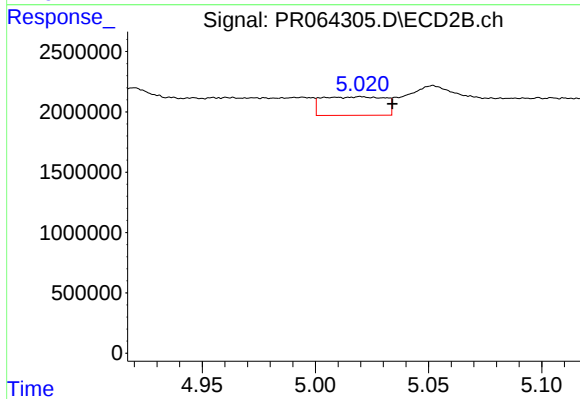
#19 AR-1242-4

R.T.: 4.493 min
Delta R.T.: 0.019 min
Response: 677903
Conc: 7.46 ng/ml



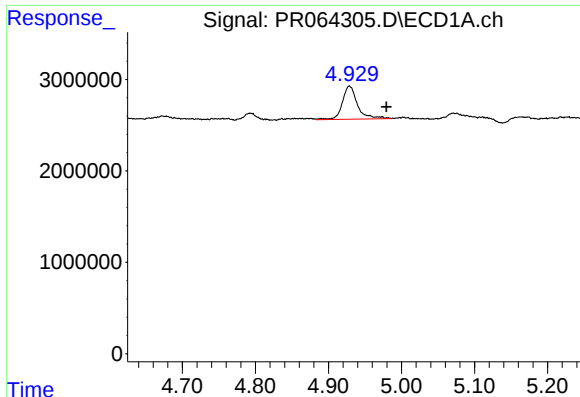
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 3327649
Conc: 22.47 ng/ml



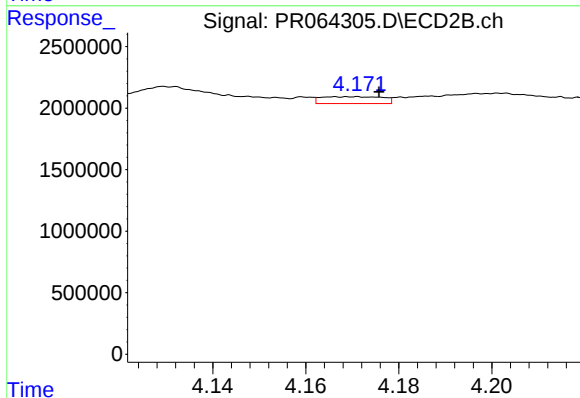
#20 AR-1242-5

R.T.: 5.020 min
Delta R.T.: -0.014 min
Response: 2960833
Conc: 26.71 ng/ml



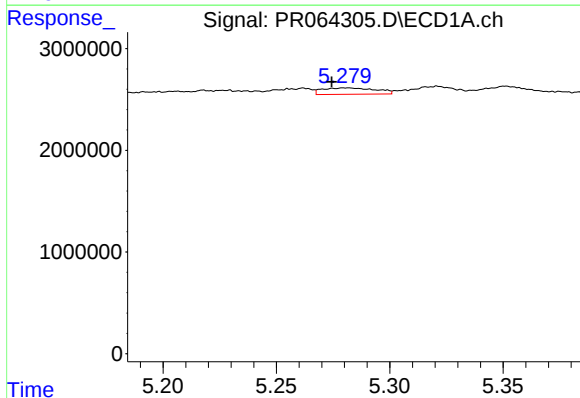
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.050 min
Response: 5194858
Conc: 37.66 ng/ml



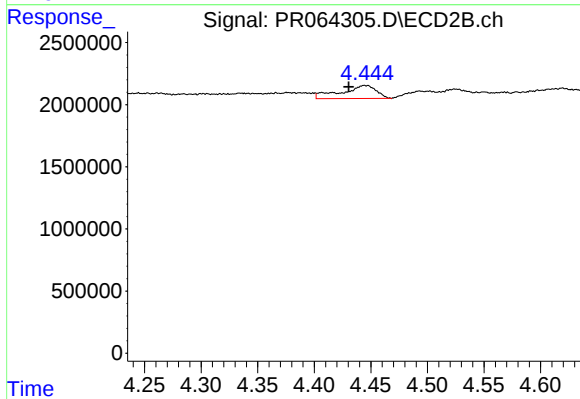
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 515176
Conc: 5.46 ng/ml



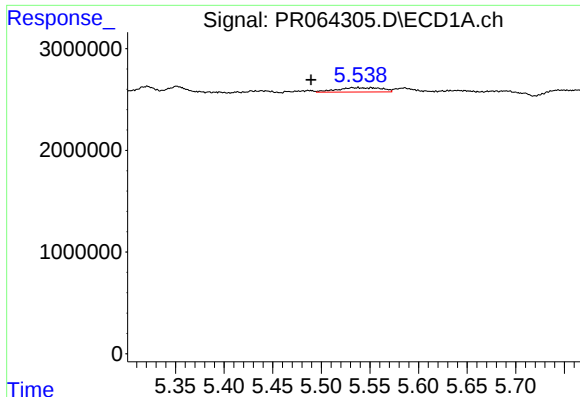
#22 AR-1248-2

R.T.: 5.281 min
Delta R.T.: 0.007 min
Response: 1016843
Conc: 5.19 ng/ml



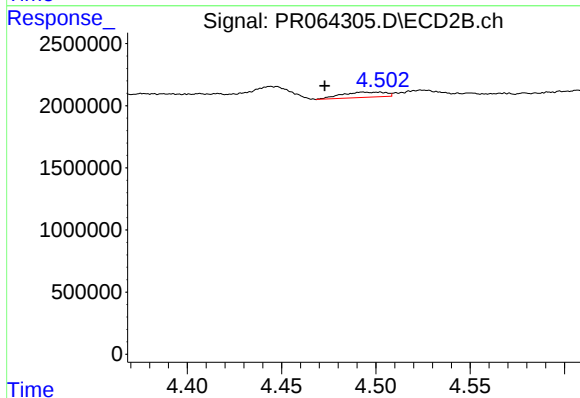
#22 AR-1248-2

R.T.: 4.445 min
Delta R.T.: 0.015 min
Response: 2265048
Conc: 17.40 ng/ml



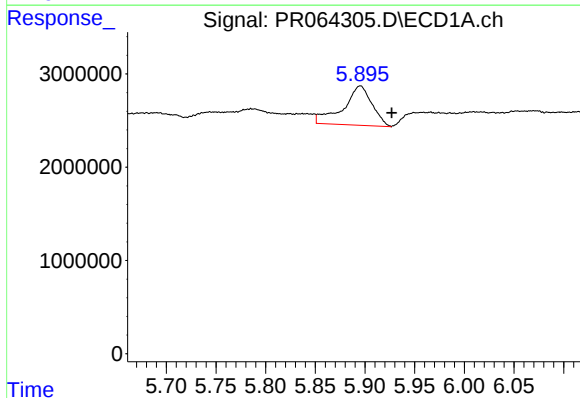
#23 AR-1248-3

R.T.: 5.538 min
Delta R.T.: 0.048 min
Response: 1399093
Conc: 6.08 ng/ml



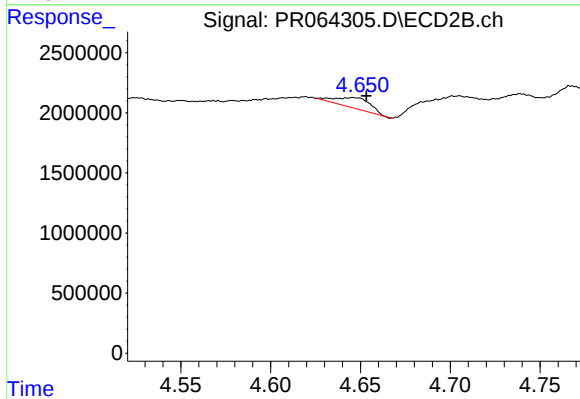
#23 AR-1248-3

R.T.: 4.493 min
Delta R.T.: 0.021 min
Response: 677903
Conc: 5.03 ng/ml



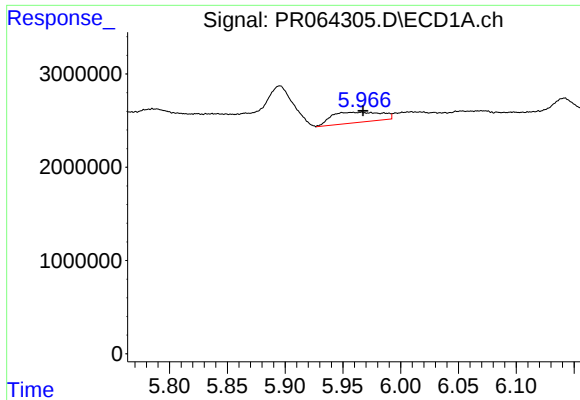
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: -0.032 min
Response: 8522755
Conc: 34.43 ng/ml



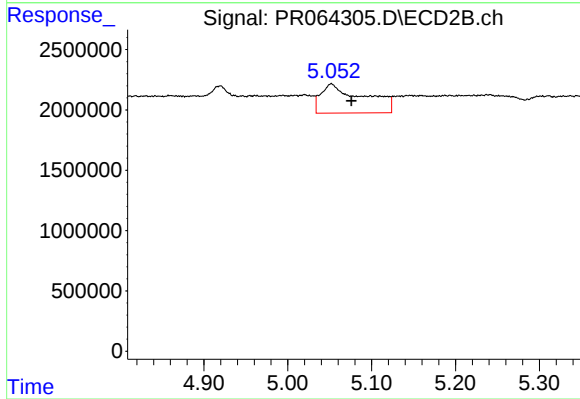
#24 AR-1248-4

R.T.: 4.646 min
Delta R.T.: -0.007 min
Response: 1173168
Conc: 7.29 ng/ml



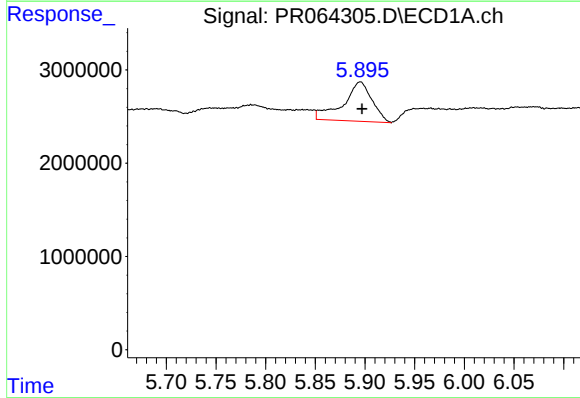
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: -0.001 min
Response: 3327649
Conc: 13.28 ng/ml



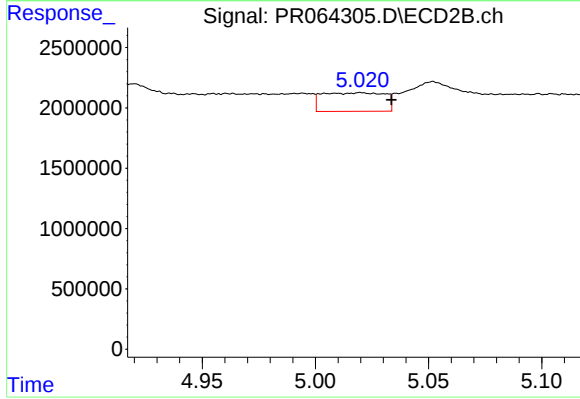
#25 AR-1248-5

R.T.: 5.052 min
Delta R.T.: -0.024 min
Response: 8599150
Conc: 56.87 ng/ml



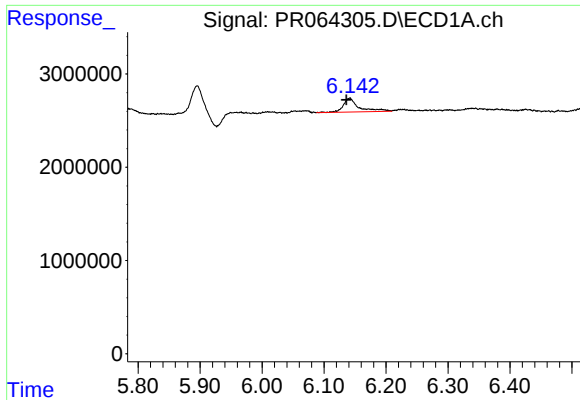
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 8522755
Conc: 33.99 ng/ml



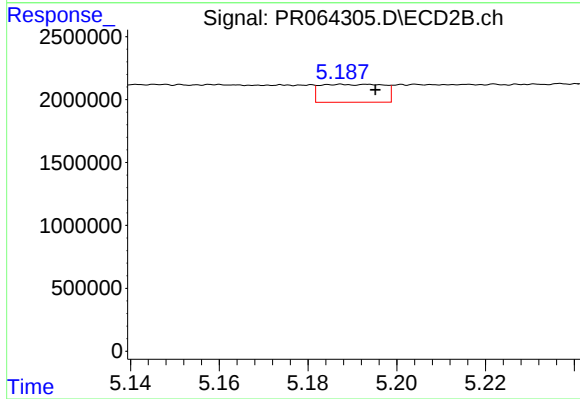
#26 AR-1254-1

R.T.: 5.020 min
Delta R.T.: -0.013 min
Response: 2960833
Conc: 12.84 ng/ml



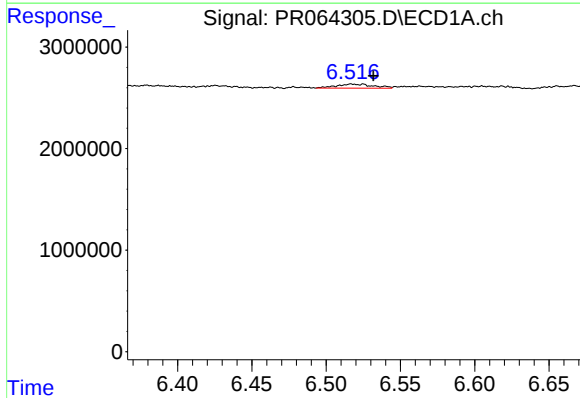
#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: 0.005 min
Response: 2609395
Conc: 6.86 ng/ml



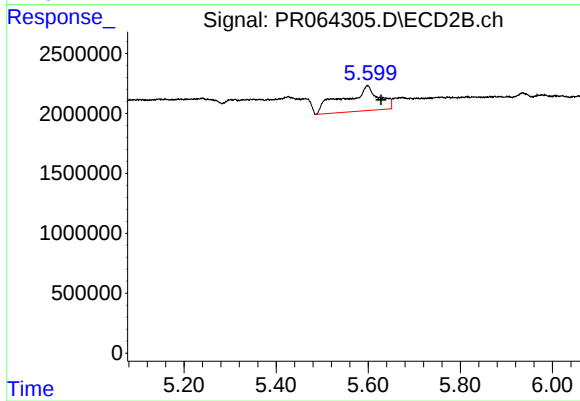
#27 AR-1254-2

R.T.: 5.194 min
Delta R.T.: -0.002 min
Response: 1418822
Conc: 7.17 ng/ml



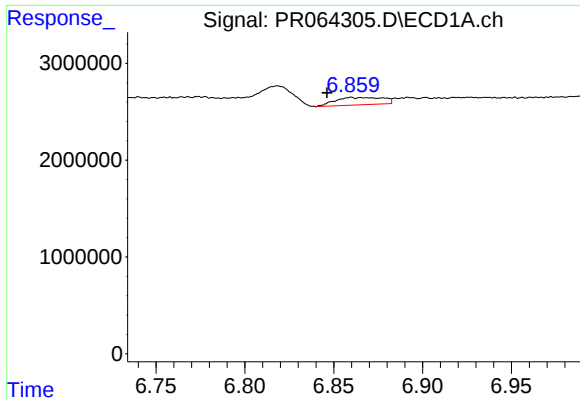
#28 AR-1254-3

R.T.: 6.525 min
Delta R.T.: -0.007 min
Response: 697650
Conc: 1.79 ng/ml



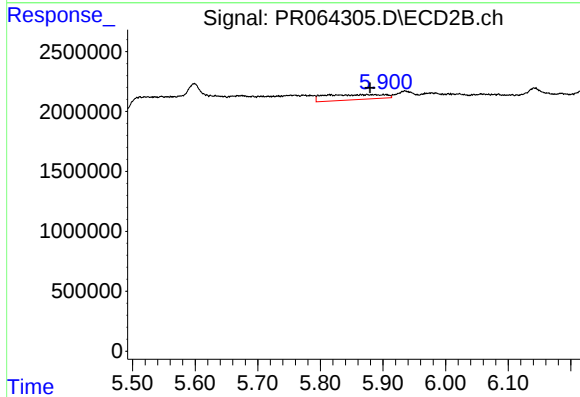
#28 AR-1254-3

R.T.: 5.598 min
Delta R.T.: -0.030 min
Response: 11106939
Conc: 35.48 ng/ml



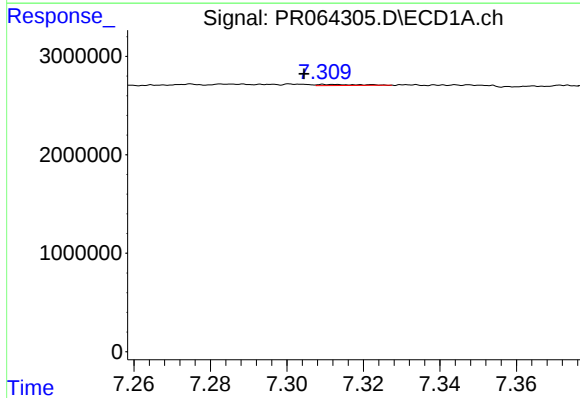
#29 AR-1254-4

R.T.: 6.860 min
Delta R.T.: 0.013 min
Response: 1418704
Conc: 5.30 ng/ml



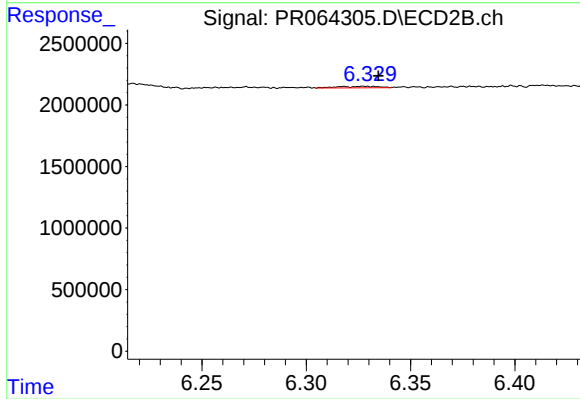
#29 AR-1254-4

R.T.: 5.903 min
Delta R.T.: 0.024 min
Response: 2842308
Conc: 15.13 ng/ml



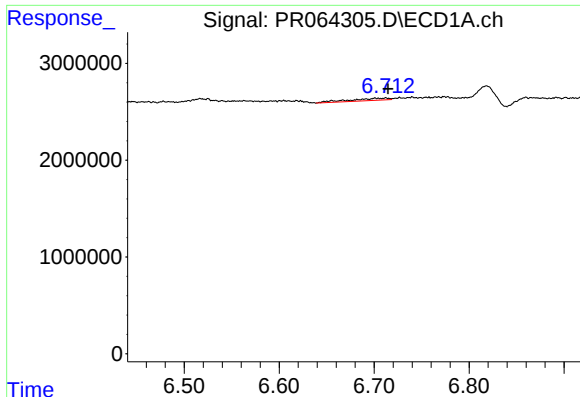
#30 AR-1254-5

R.T.: 7.312 min
Delta R.T.: 0.007 min
Response: 83562
Conc: 0.28 ng/ml



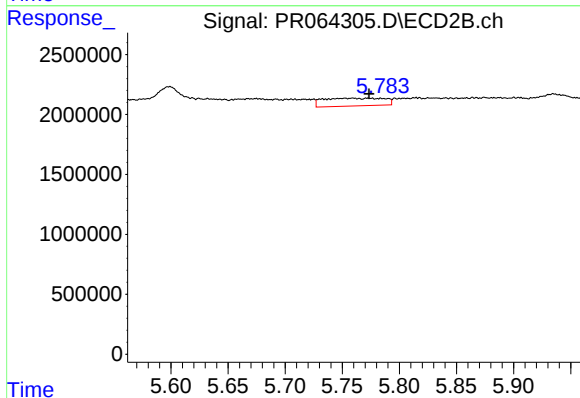
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 172040
Conc: 0.63 ng/ml



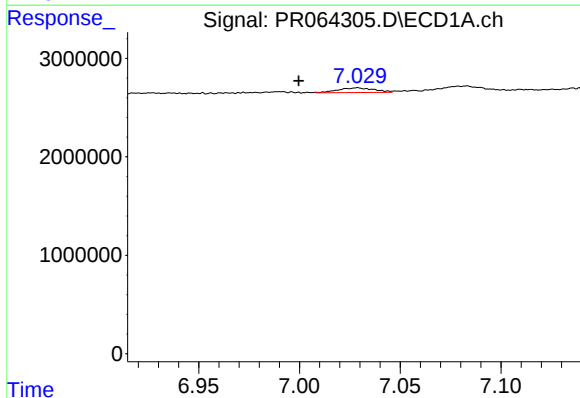
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 664928
Conc: 2.24 ng/ml



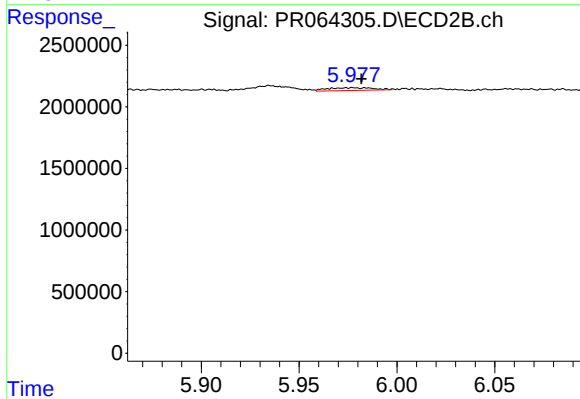
#31 AR-1260-1

R.T.: 5.758 min
Delta R.T.: -0.015 min
Response: 2429496
Conc: 10.82 ng/ml



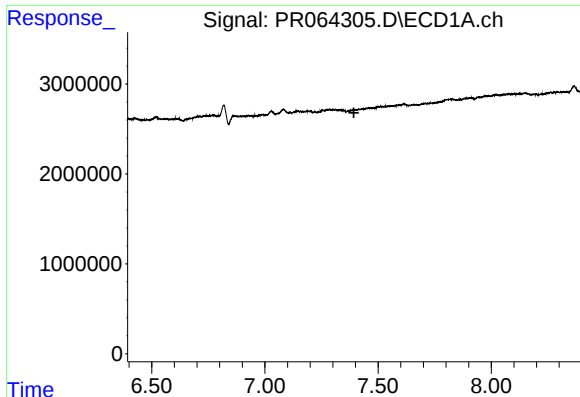
#32 AR-1260-2

R.T.: 7.029 min
Delta R.T.: 0.029 min
Response: 598663
Conc: 1.73 ng/ml



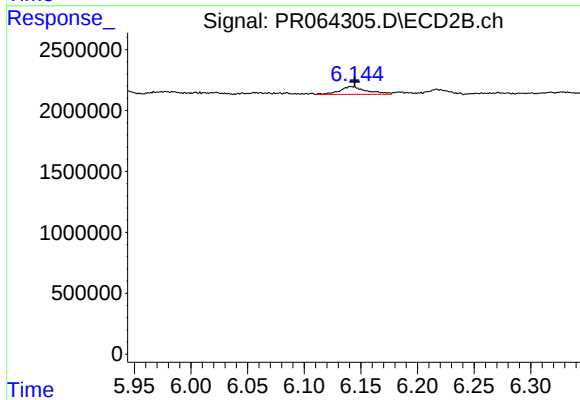
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: -0.004 min
Response: 362468
Conc: 1.37 ng/ml



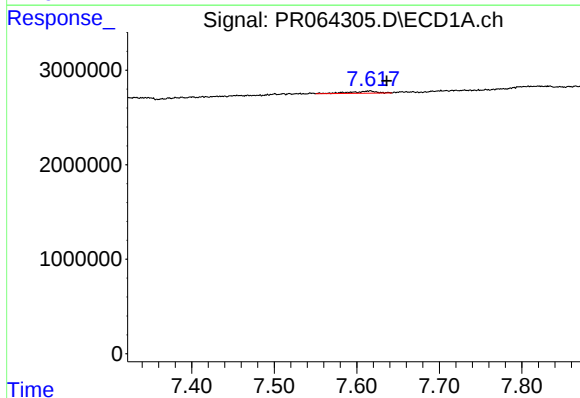
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



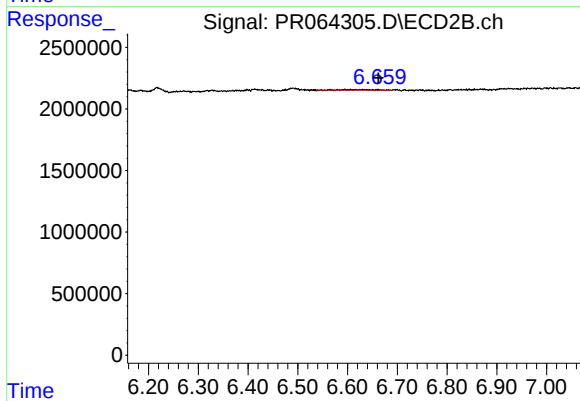
#33 AR-1260-3

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 1065915
Conc: 4.22 ng/ml



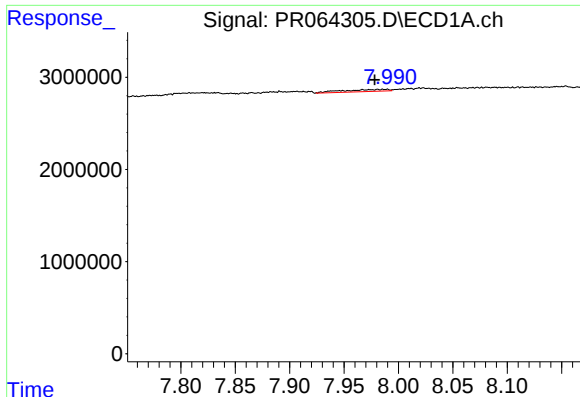
#34 AR-1260-4

R.T.: 7.616 min
Delta R.T.: -0.020 min
Response: 484187
Conc: 1.71 ng/ml



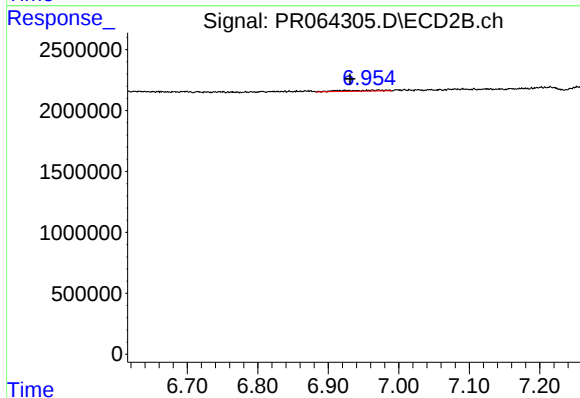
#34 AR-1260-4

R.T.: 6.594 min
Delta R.T.: -0.068 min
Response: 253974
Conc: 1.29 ng/ml



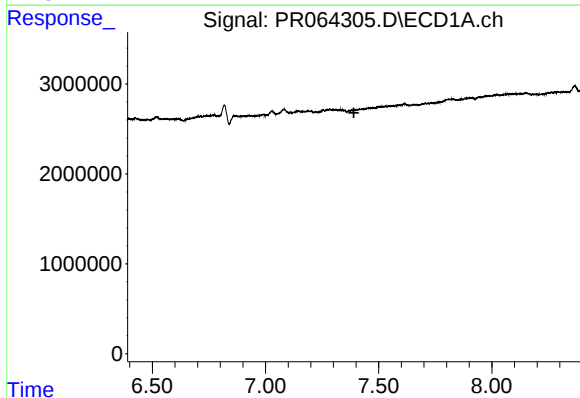
#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: 0.003 min
Response: 628502
Conc: 1.16 ng/ml



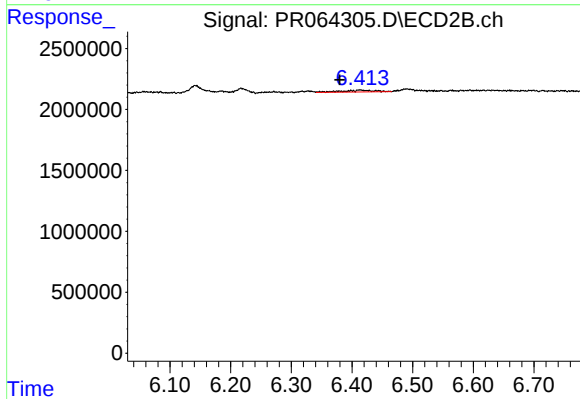
#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.053 min
Response: 333403
Conc: 0.79 ng/ml



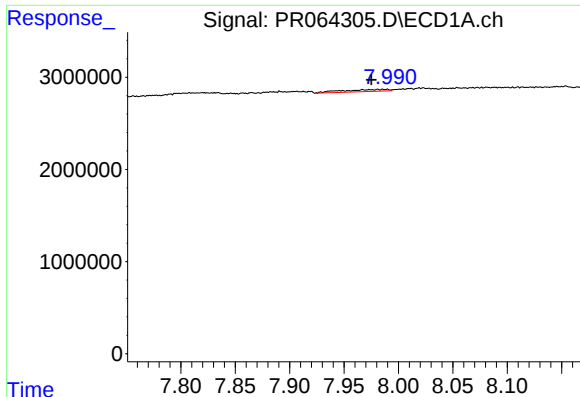
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.391 min
Response: 0
Conc: N.D.



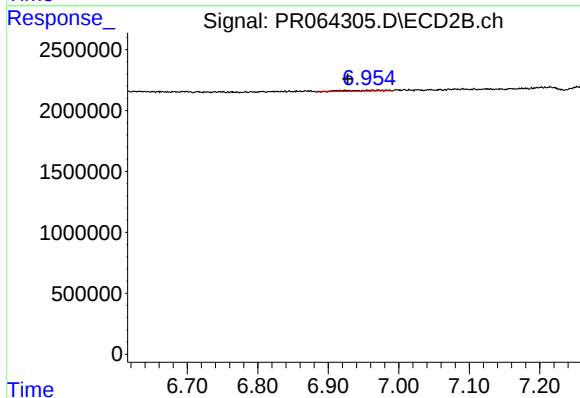
#36 AR-1262-1

R.T.: 6.413 min
Delta R.T.: 0.034 min
Response: 581527
Conc: 2.00 ng/ml



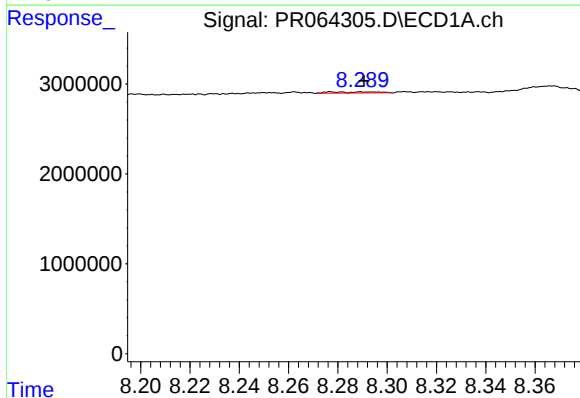
#37 AR-1262-2

R.T.: 7.981 min
Delta R.T.: 0.006 min
Response: 628502
Conc: 1.02 ng/ml



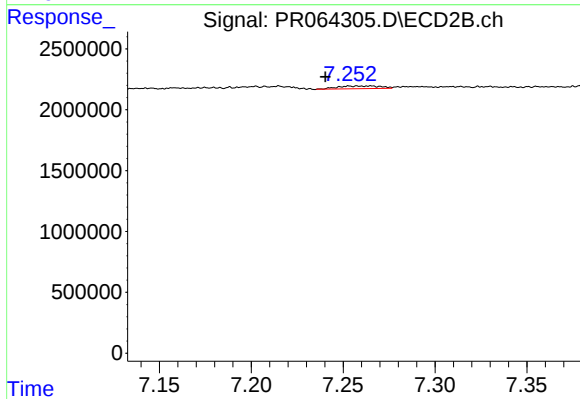
#37 AR-1262-2

R.T.: 6.984 min
Delta R.T.: 0.056 min
Response: 333403
Conc: 0.71 ng/ml



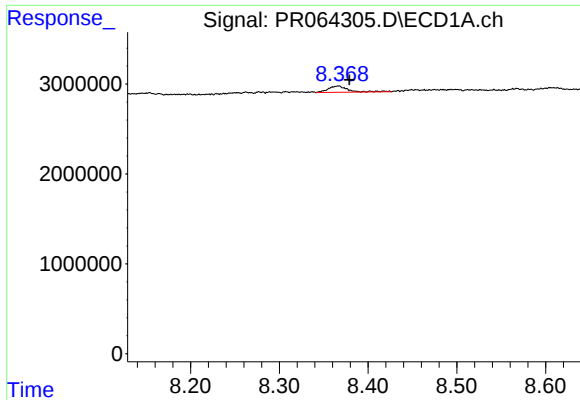
#38 AR-1262-3

R.T.: 8.277 min
Delta R.T.: -0.013 min
Response: 162610
Conc: 0.39 ng/ml



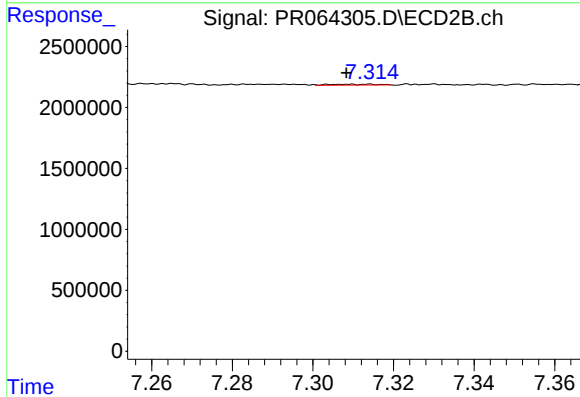
#38 AR-1262-3

R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 343427
Conc: 1.88 ng/ml



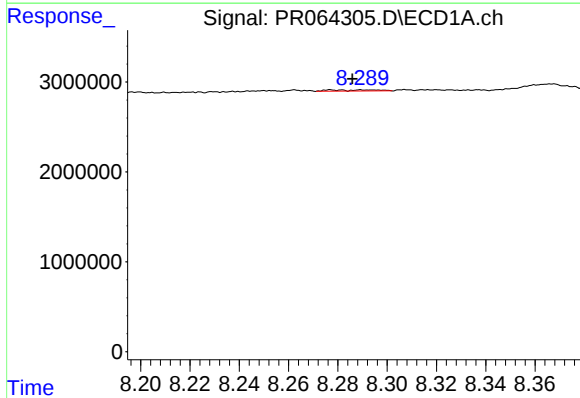
#39 AR-1262-4

R.T.: 8.367 min
Delta R.T.: -0.012 min
Response: 1064876
Conc: 3.31 ng/ml



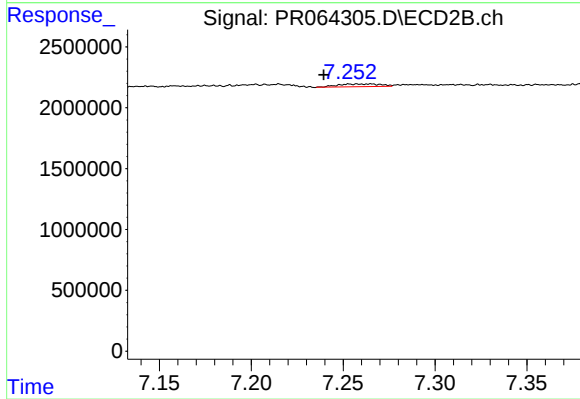
#39 AR-1262-4

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 54182
Conc: 0.16 ng/ml



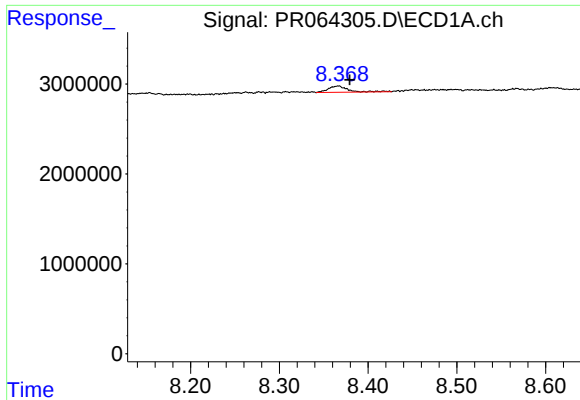
#41 AR-1268-1

R.T.: 8.277 min
Delta R.T.: -0.009 min
Response: 162610
Conc: 0.22 ng/ml



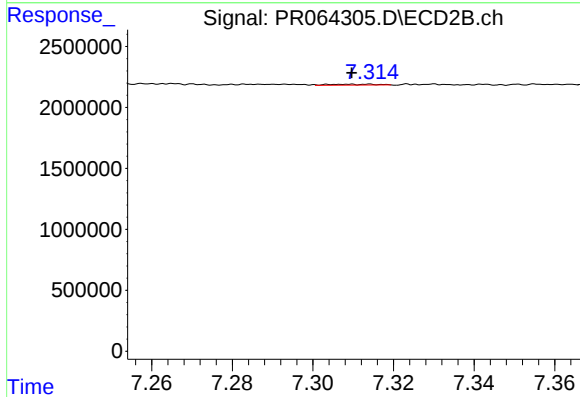
#41 AR-1268-1

R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 343427
Conc: 0.66 ng/ml



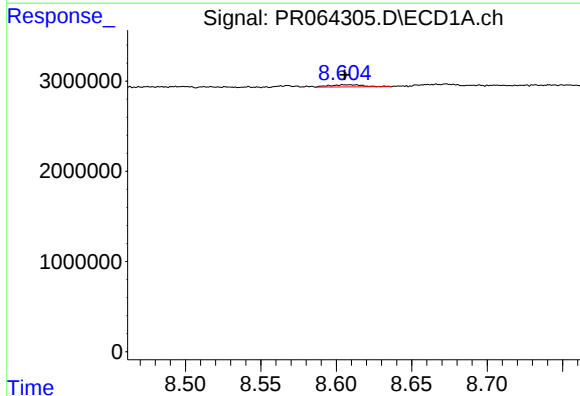
#42 AR-1268-2

R.T.: 8.367 min
Delta R.T.: -0.013 min
Response: 1064876
Conc: 1.60 ng/ml



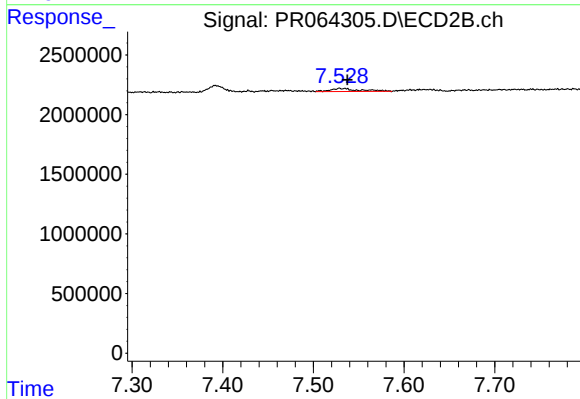
#42 AR-1268-2

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 54182
Conc: 0.11 ng/ml



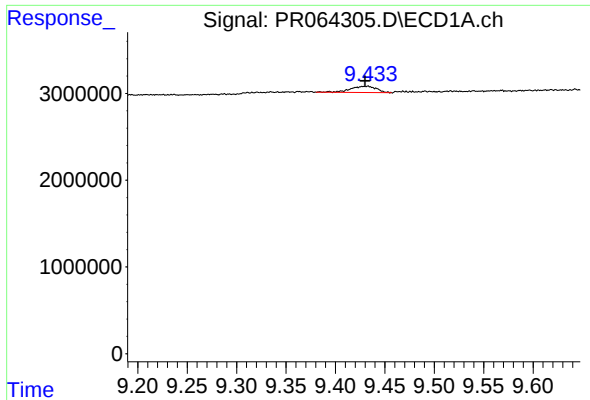
#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: 0.003 min
Response: 363695
Conc: 0.63 ng/ml



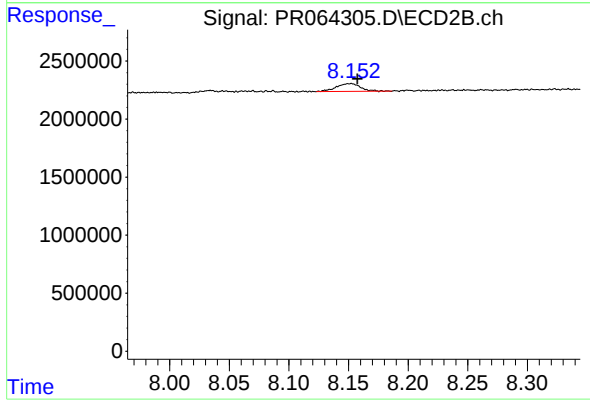
#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: -0.006 min
Response: 567873
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: 0.003 min
Response: 1300675
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 8.151 min
Delta R.T.: -0.006 min
Response: 942264
Conc: 0.81 ng/ml