

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
 Data File : PR063534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 19:44
 Operator : YP\AJ
 Sample : 04480-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:06:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.668	2.883	126.3E6	72573174	19.462	21.229
2)	SA Decachlor...	9.668	8.177	77698981	64628781	20.982	21.625
Target Compounds							
3)	L1 AR-1016-1	4.923	4.024	2509825	113742	12.847	1.010 #
4)	L1 AR-1016-2	4.923	4.024	2509825	113742	8.908	0.669 #
5)	L1 AR-1016-3	5.006	4.214	596490	214651	3.550	2.469 #
6)	L1 AR-1016-4	5.155f	4.235	579618	231978	4.223	3.430
7)	L1 AR-1016-5	5.449	4.467	265578	369791	1.990	4.270 #
9)	L2 AR-1221-2	3.984	3.185	1784569	863675	38.020	33.494
10)	L2 AR-1221-3	4.036	3.276	360424	368944	2.234	3.851 #
11)	L3 AR-1232-1	4.036	3.276	360424	368944	2.657	4.630 #
12)	L3 AR-1232-2	4.640	4.024	803700	113742	12.691	1.520 #
13)	L3 AR-1232-3	4.923	4.214	2509825	214651	19.949	5.701 #
14)	L3 AR-1232-4	5.155f	4.314	579618	697269	9.567	21.976 #
15)	L3 AR-1232-5	5.176	4.467	230096	369791	5.319	10.256 #
16)	L4 AR-1242-1	4.923	3.998	2509825	296345	15.055	3.104 #
17)	L4 AR-1242-2	4.923	4.024	2509825	113742	10.518	0.797 #
18)	L4 AR-1242-3	5.006	4.214	596490	214651	4.201	2.930 #
19)	L4 AR-1242-4	5.155f	4.314	579618	697269	4.945	10.194 #
20)	L4 AR-1242-5	5.894	4.842	454689	254860	3.921	2.913 #
21)	L5 AR-1248-1	4.923	3.998	2509825	296345	19.411	3.967 #
22)	L5 AR-1248-2	5.176	4.235	230096	231978	1.357	2.173 #
23)	L5 AR-1248-3	5.449	4.289	265578	416470	1.316	3.916 #
24)	L5 AR-1248-4	5.838	4.467	1072113	369791	4.921	2.846 #
25)	L5 AR-1248-5	5.894	4.881	454689	909808	2.161	7.078 #
26)	L6 AR-1254-1	5.838	4.842	1072113	254860	4.886	1.291 #
27)	L6 AR-1254-2	0.000	5.018	0	1278648	N.D.	7.565 #
28)	L6 AR-1254-3	6.450	5.419	1115946	2217093	3.313	8.167 #
29)	L6 AR-1254-4	6.758	5.707	338846	2924998	1.462	17.435 #
30)	L6 AR-1254-5	7.234	6.138	7289426	201502	29.849	0.866 #
31)	L7 AR-1260-1	6.644	5.583	514812	1100553	2.143	6.203 #
32)	L7 AR-1260-2	6.932	5.792	641471	1961375	2.339	9.214 #
33)	L7 AR-1260-3	7.289f	5.960	941549	385480	4.924	1.935 #
34)	L7 AR-1260-4	0.000	6.406f	0	171915	N.D.	1.050 #
35)	L7 AR-1260-5	0.000	6.721	0	3283280	N.D.	8.294 #
36)	L8 AR-1262-1	7.289f	6.180	941549	94042	3.090	0.372 #
37)	L8 AR-1262-2	0.000	6.721	0	3283280	N.D.	7.159 #
38)	L8 AR-1262-3	0.000	7.051	0	952157	N.D.	5.351 #
39)	L8 AR-1262-4	8.329	7.082	3643934	200571	14.640	0.596 #
40)	L8 AR-1262-5	8.942	7.688f	154199	-20315	0.864	N.D. #
41)	L9 AR-1268-1	0.000	7.051	0	952157	N.D.	1.764 #
42)	L9 AR-1268-2	8.329	7.082	3643934	200571	6.706	0.409 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
Data File : PR063534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 19:44
Operator : YP\AJ
Sample : 04480-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:06:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 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

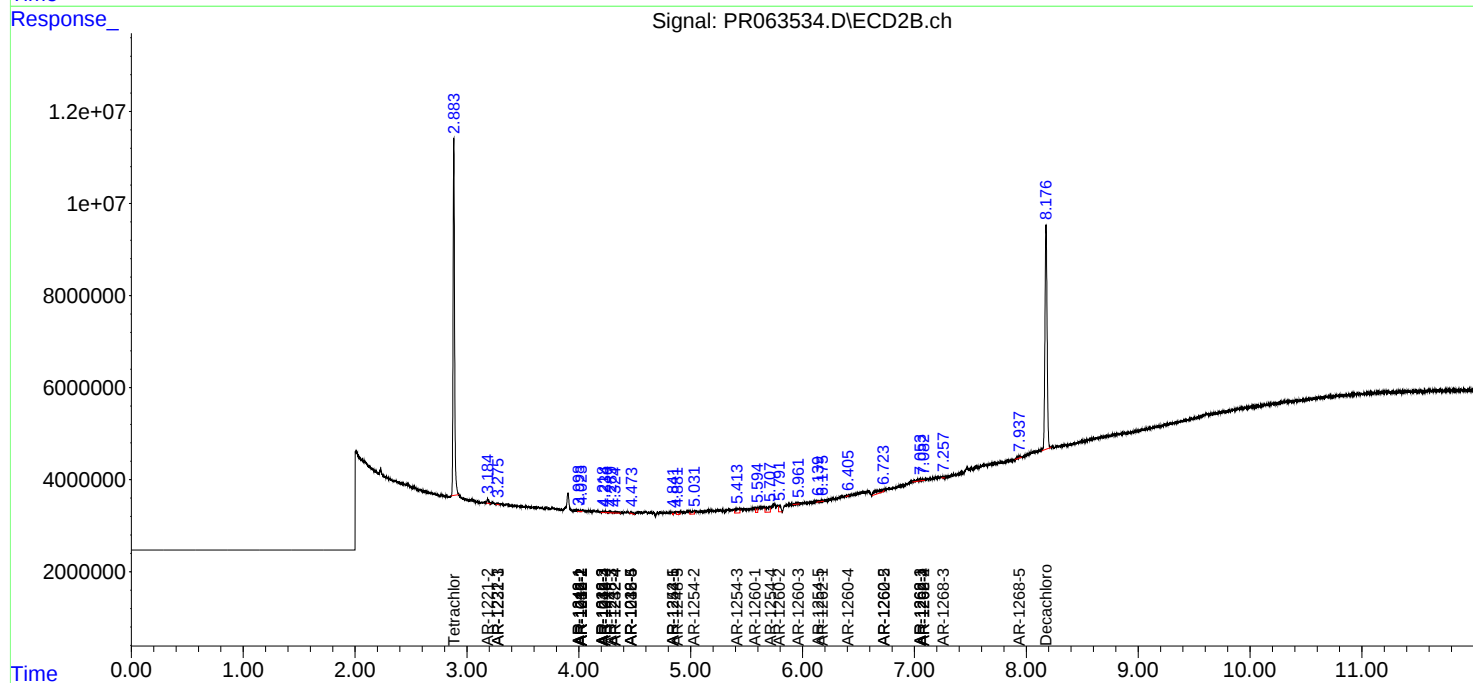
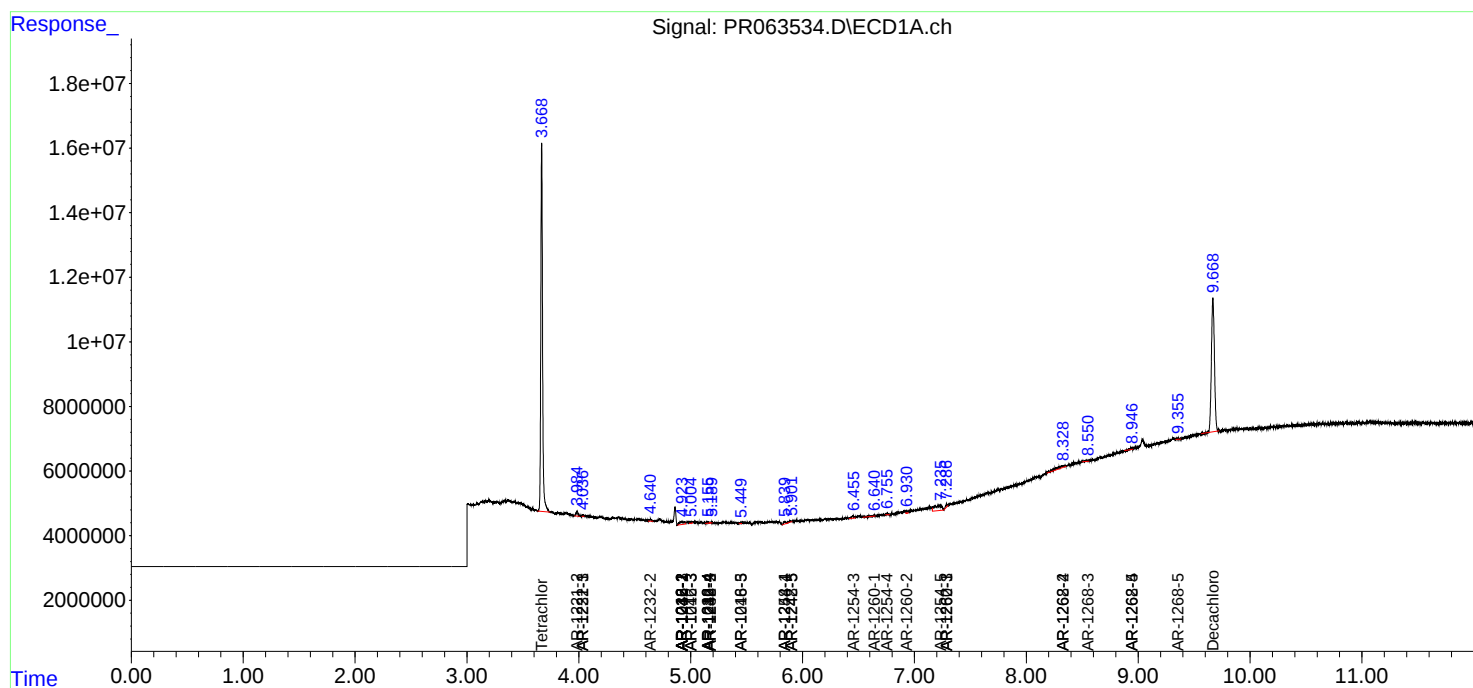
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.548	7.257f	500560	202709	1.069	0.488 #
44)	L9 AR-1268-4	8.942	7.688f	154199	-20315	0.771	N.D. #
45)	L9 AR-1268-5	9.362	7.936	398018	404170	0.259	0.301

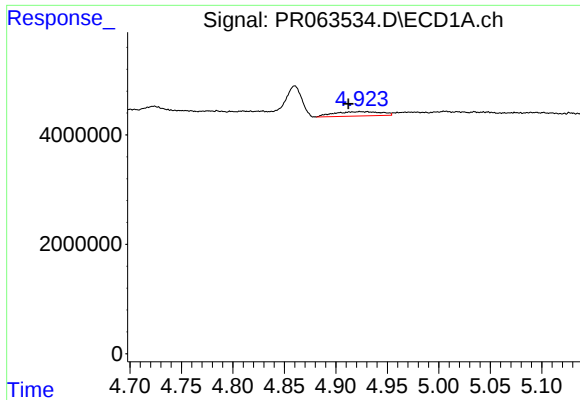
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
Data File : PR063534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 19:44
Operator : YP\AJ
Sample : 04480-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:06:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

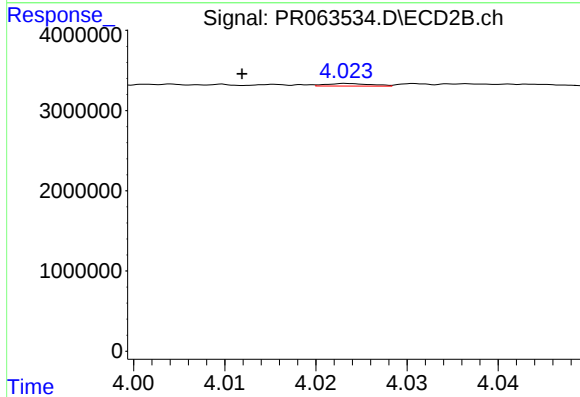
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





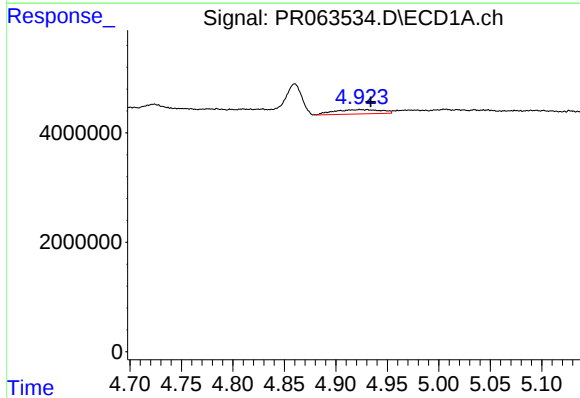
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.011 min
Response: 2509825
Conc: 12.85 ng/ml



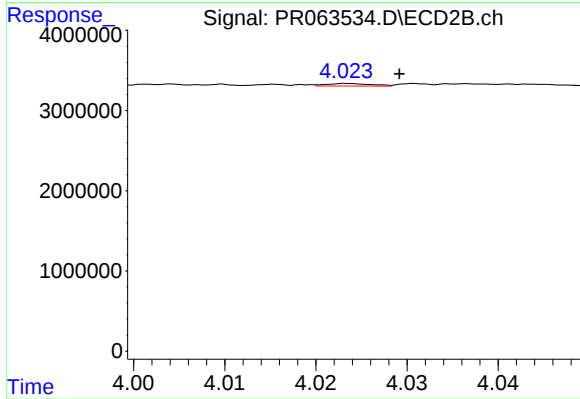
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: 0.012 min
Response: 113742
Conc: 1.01 ng/ml



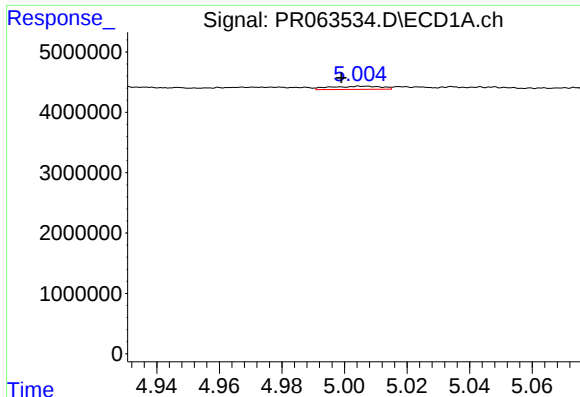
#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: -0.011 min
Response: 2509825
Conc: 8.91 ng/ml



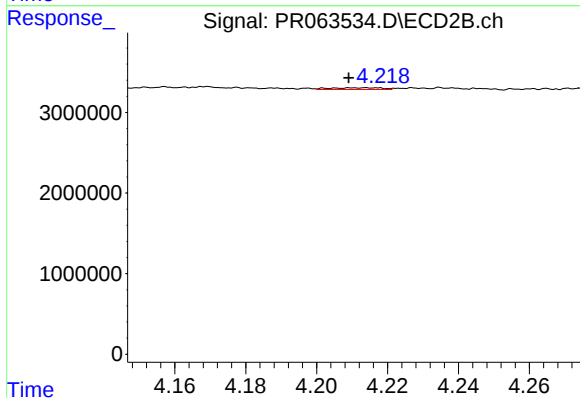
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.005 min
Response: 113742
Conc: 0.67 ng/ml



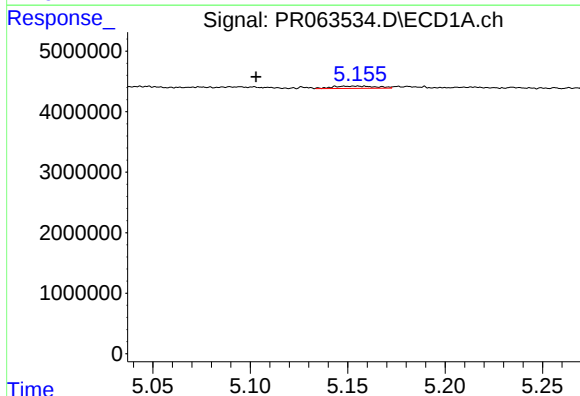
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: 0.007 min
Response: 596490
Conc: 3.55 ng/ml



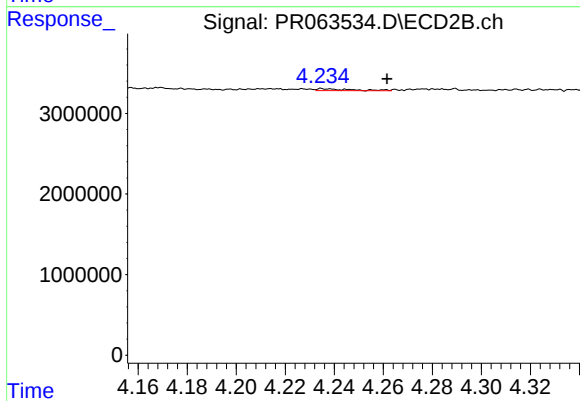
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: 0.005 min
Response: 214651
Conc: 2.47 ng/ml



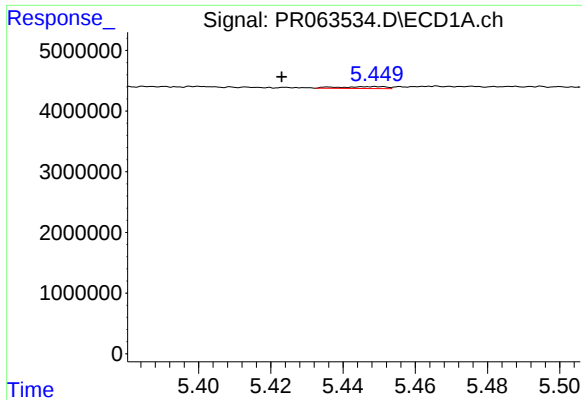
#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: 0.052 min
Response: 579618
Conc: 4.22 ng/ml



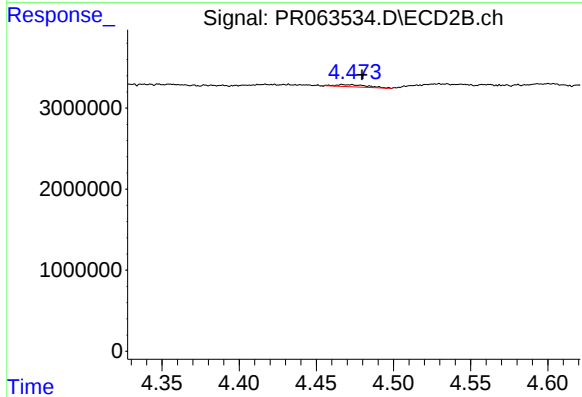
#6 AR-1016-4

R.T.: 4.235 min
Delta R.T.: -0.026 min
Response: 231978
Conc: 3.43 ng/ml



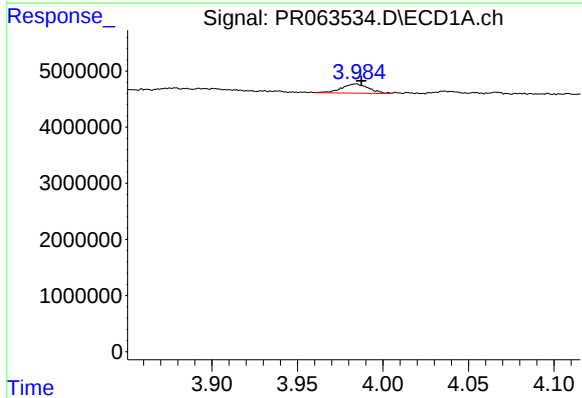
#7 AR-1016-5

R.T.: 5.449 min
Delta R.T.: 0.026 min
Response: 265578
Conc: 1.99 ng/ml



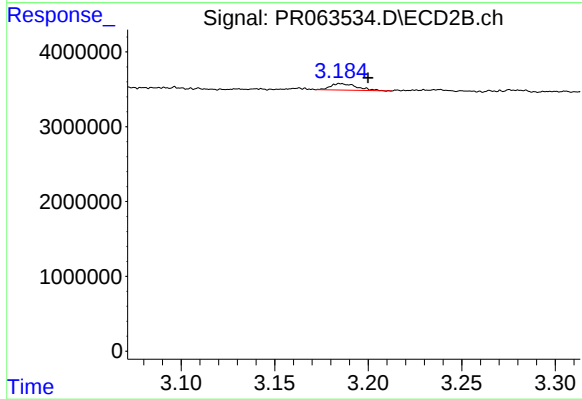
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.013 min
Response: 369791
Conc: 4.27 ng/ml



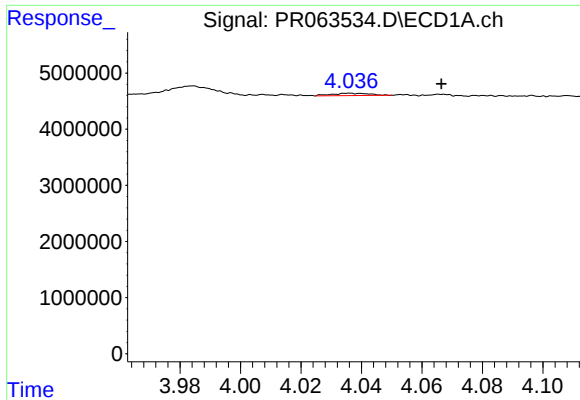
#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: -0.004 min
Response: 1784569
Conc: 38.02 ng/ml



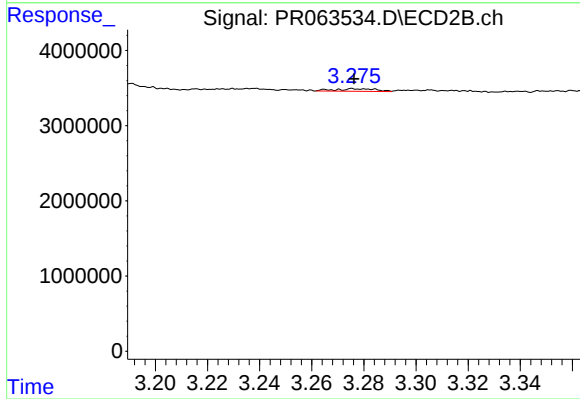
#9 AR-1221-2

R.T.: 3.185 min
Delta R.T.: -0.015 min
Response: 863675
Conc: 33.49 ng/ml



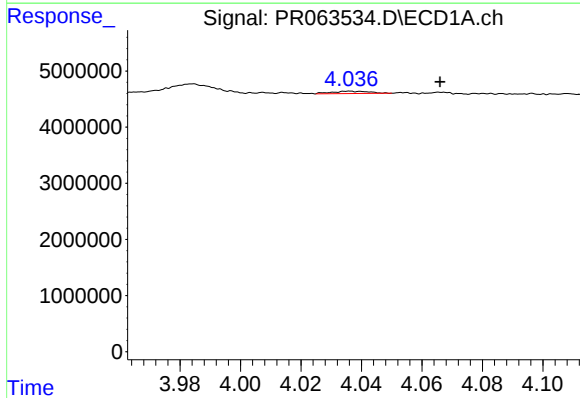
#10 AR-1221-3

R.T.: 4.036 min
Delta R.T.: -0.030 min
Response: 360424
Conc: 2.23 ng/ml



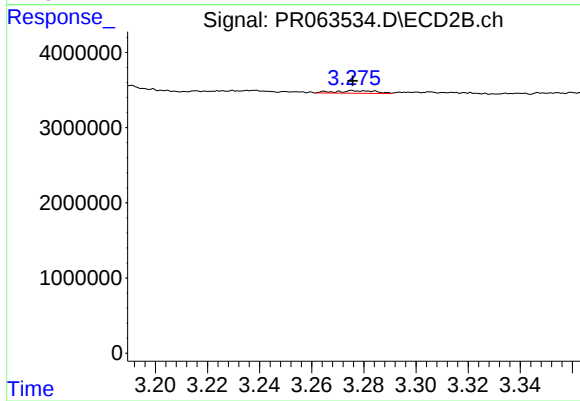
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 368944
Conc: 3.85 ng/ml



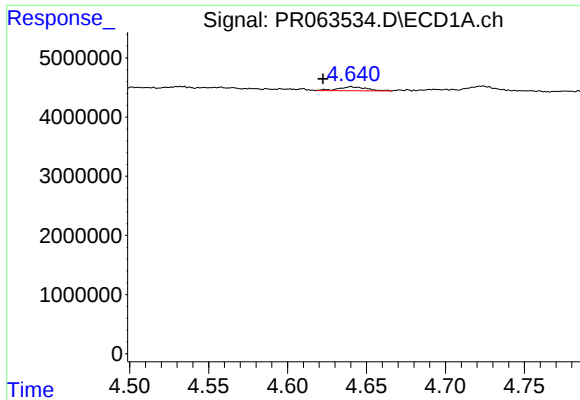
#11 AR-1232-1

R.T.: 4.036 min
Delta R.T.: -0.030 min
Response: 360424
Conc: 2.66 ng/ml



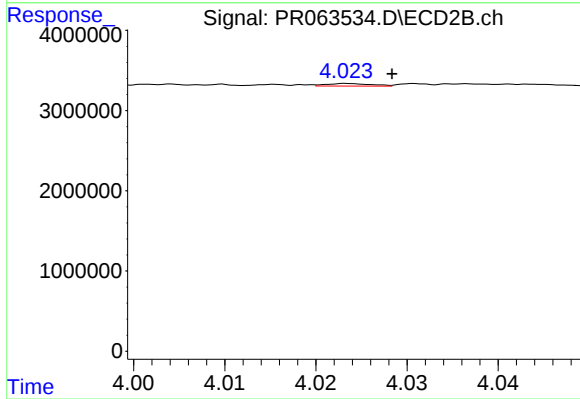
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 368944
Conc: 4.63 ng/ml



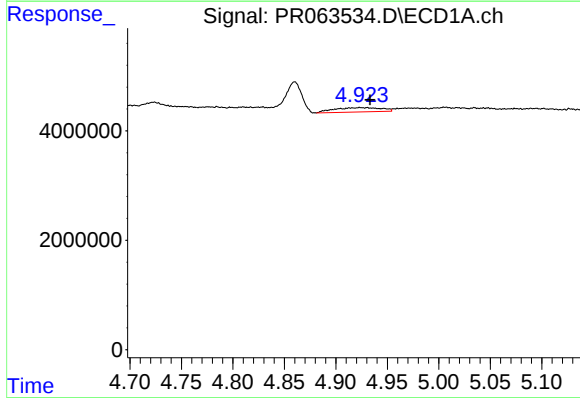
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: 0.018 min
Response: 803700
Conc: 12.69 ng/ml



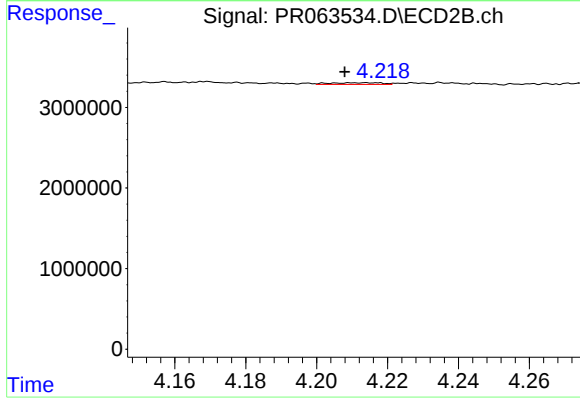
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.005 min
Response: 113742
Conc: 1.52 ng/ml



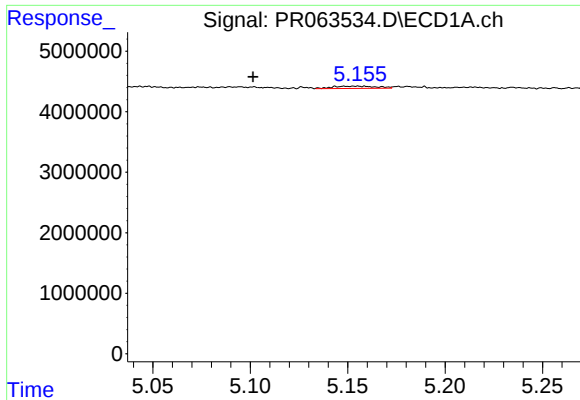
#13 AR-1232-3

R.T.: 4.923 min
Delta R.T.: -0.010 min
Response: 2509825
Conc: 19.95 ng/ml



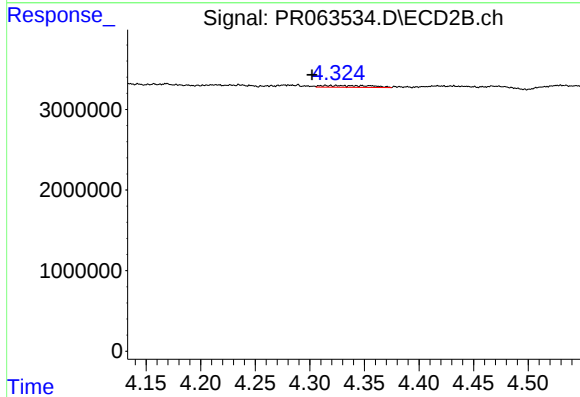
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: 0.006 min
Response: 214651
Conc: 5.70 ng/ml



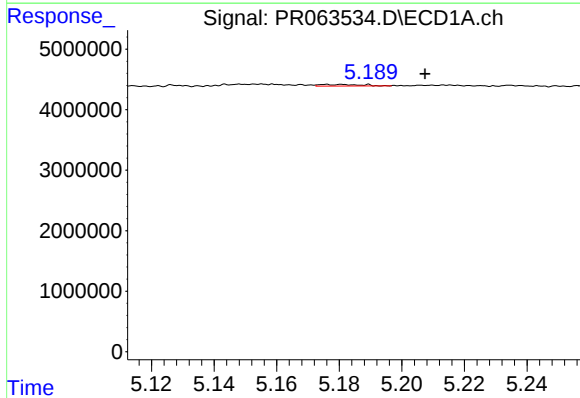
#14 AR-1232-4

R.T.: 5.155 min
Delta R.T.: 0.053 min
Response: 579618
Conc: 9.57 ng/ml



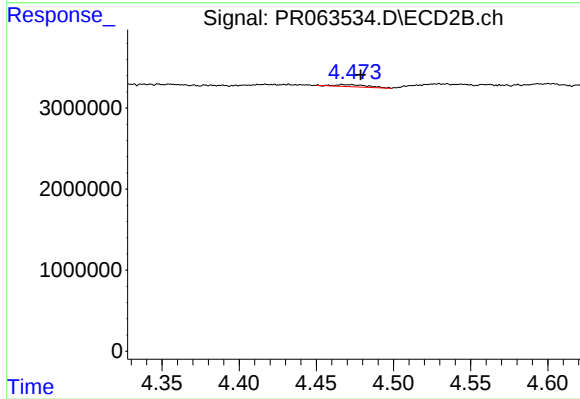
#14 AR-1232-4

R.T.: 4.314 min
Delta R.T.: 0.012 min
Response: 697269
Conc: 21.98 ng/ml



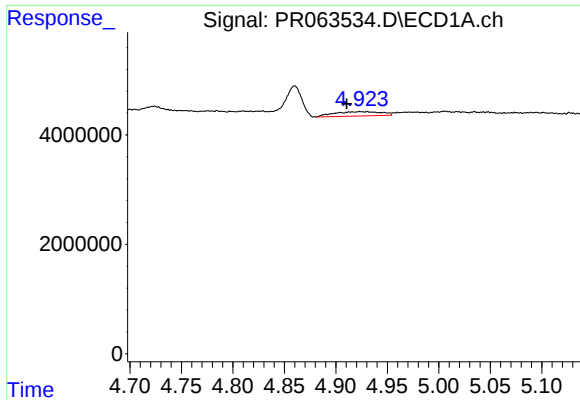
#15 AR-1232-5

R.T.: 5.176 min
Delta R.T.: -0.032 min
Response: 230096
Conc: 5.32 ng/ml



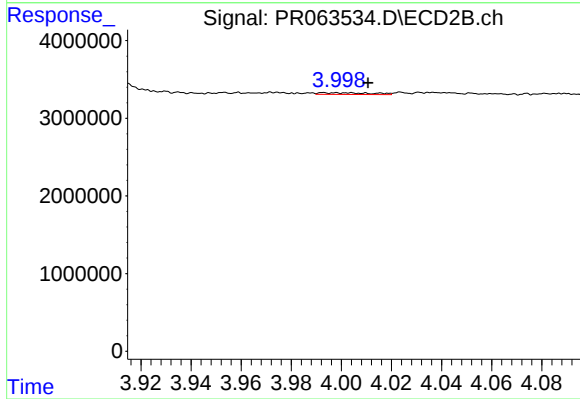
#15 AR-1232-5

R.T.: 4.467 min
Delta R.T.: -0.012 min
Response: 369791
Conc: 10.26 ng/ml



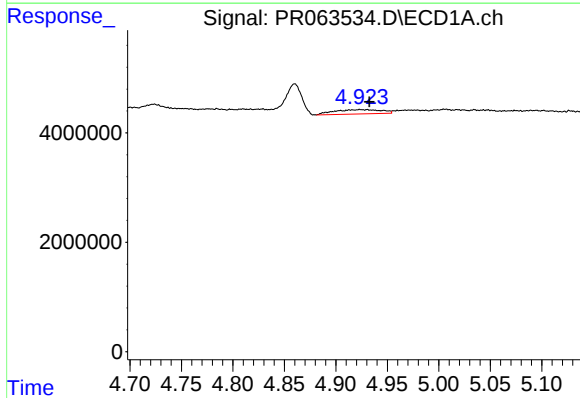
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.013 min
Response: 2509825
Conc: 15.05 ng/ml



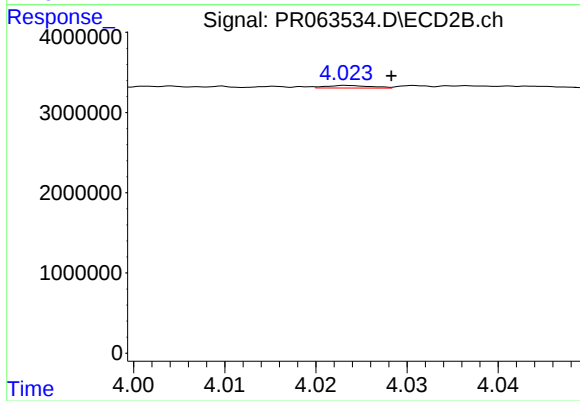
#16 AR-1242-1

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 296345
Conc: 3.10 ng/ml



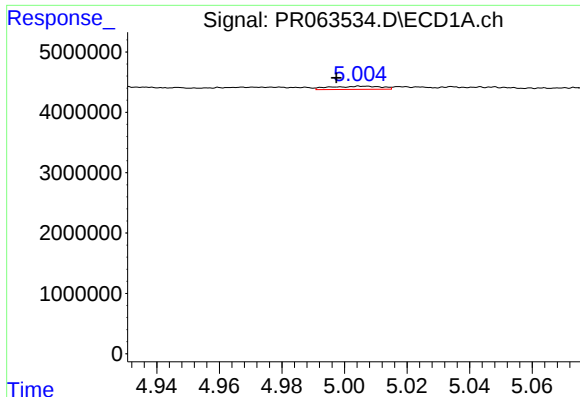
#17 AR-1242-2

R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 2509825
Conc: 10.52 ng/ml



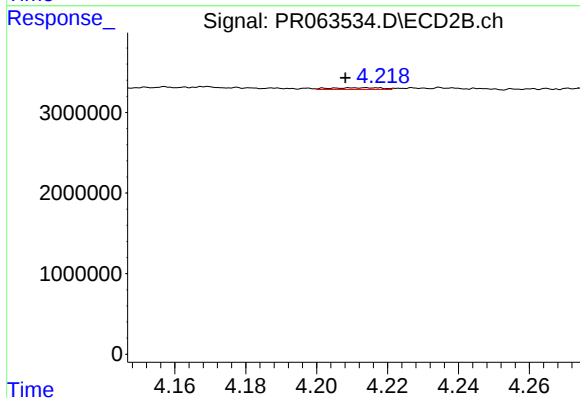
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.005 min
Response: 113742
Conc: 0.80 ng/ml



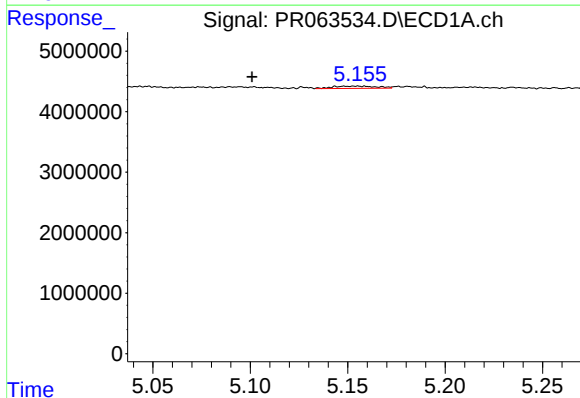
#18 AR-1242-3

R.T.: 5.006 min
Delta R.T.: 0.008 min
Response: 596490
Conc: 4.20 ng/ml



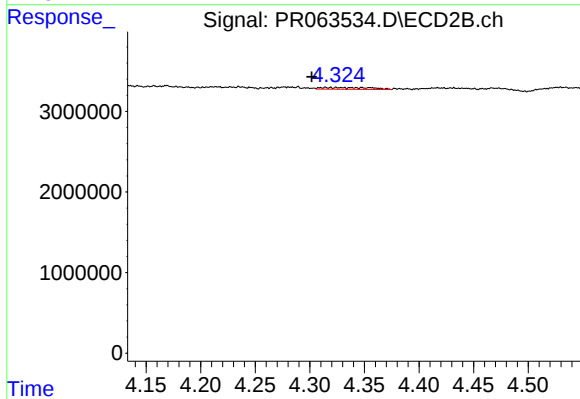
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: 0.006 min
Response: 214651
Conc: 2.93 ng/ml



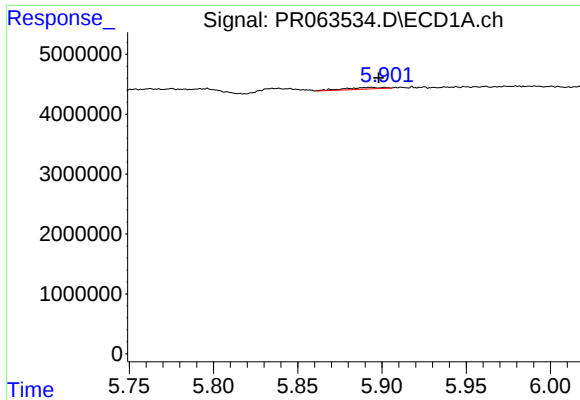
#19 AR-1242-4

R.T.: 5.155 min
Delta R.T.: 0.054 min
Response: 579618
Conc: 4.95 ng/ml



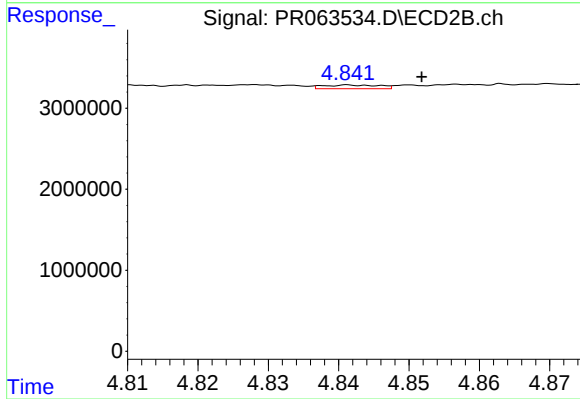
#19 AR-1242-4

R.T.: 4.314 min
Delta R.T.: 0.013 min
Response: 697269
Conc: 10.19 ng/ml



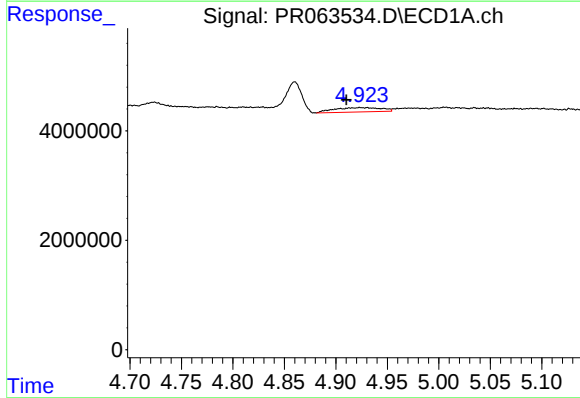
#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: -0.005 min
Response: 454689
Conc: 3.92 ng/ml



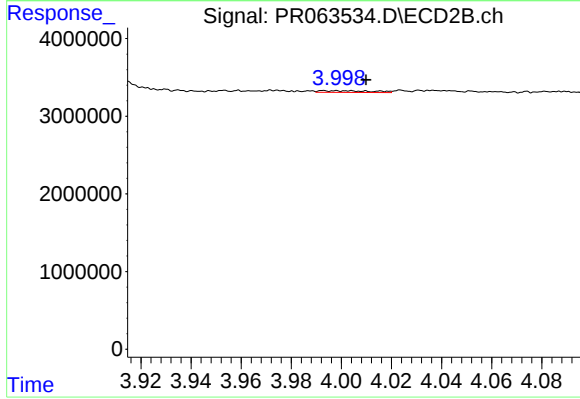
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.010 min
Response: 254860
Conc: 2.91 ng/ml



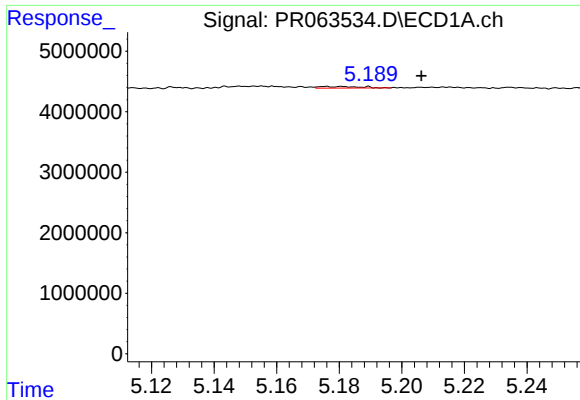
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.013 min
Response: 2509825
Conc: 19.41 ng/ml



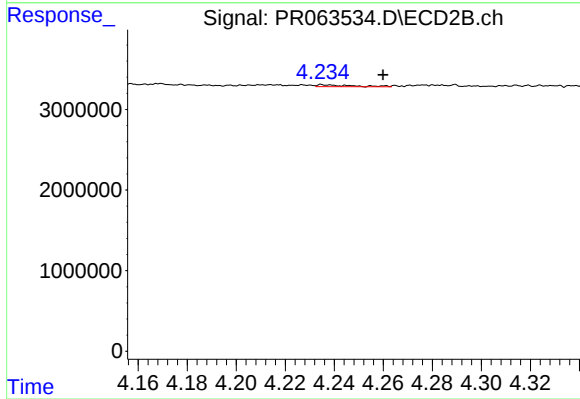
#21 AR-1248-1

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 296345
Conc: 3.97 ng/ml



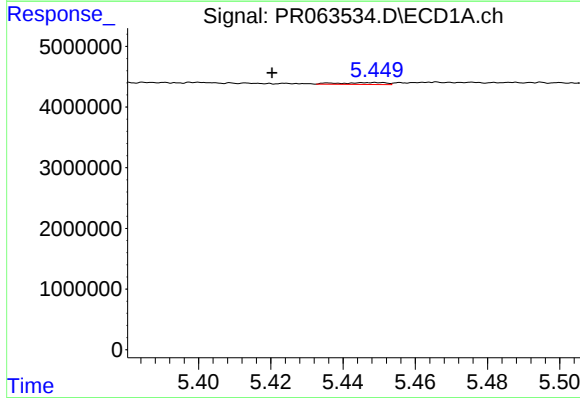
#22 AR-1248-2

R.T.: 5.176 min
Delta R.T.: -0.031 min
Response: 230096
Conc: 1.36 ng/ml



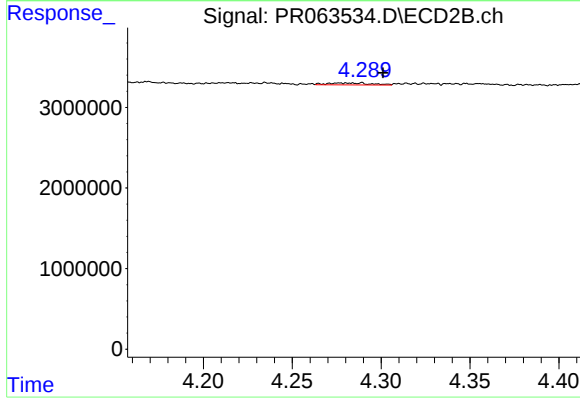
#22 AR-1248-2

R.T.: 4.235 min
Delta R.T.: -0.025 min
Response: 231978
Conc: 2.17 ng/ml



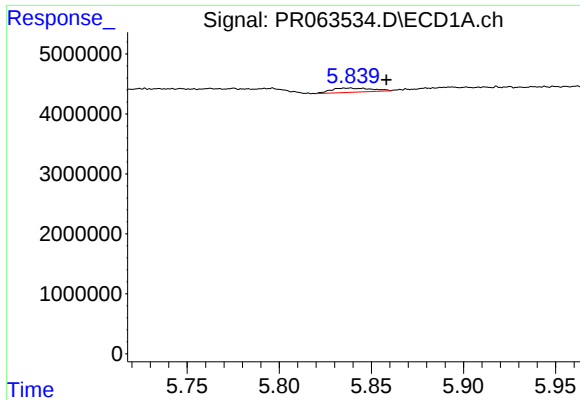
#23 AR-1248-3

R.T.: 5.449 min
Delta R.T.: 0.029 min
Response: 265578
Conc: 1.32 ng/ml



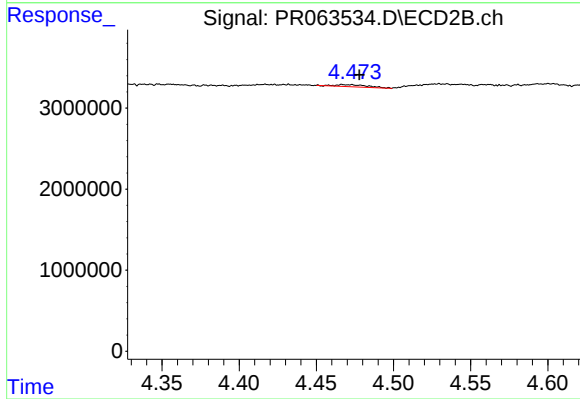
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: -0.012 min
Response: 416470
Conc: 3.92 ng/ml



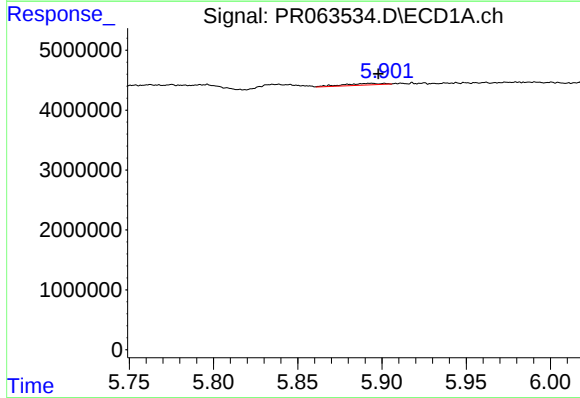
#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.020 min
Response: 1072113
Conc: 4.92 ng/ml



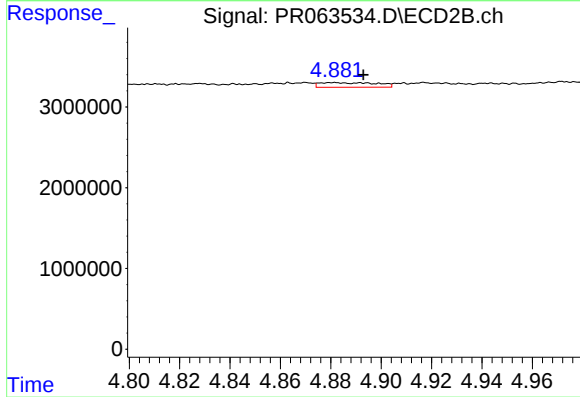
#24 AR-1248-4

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 369791
Conc: 2.85 ng/ml



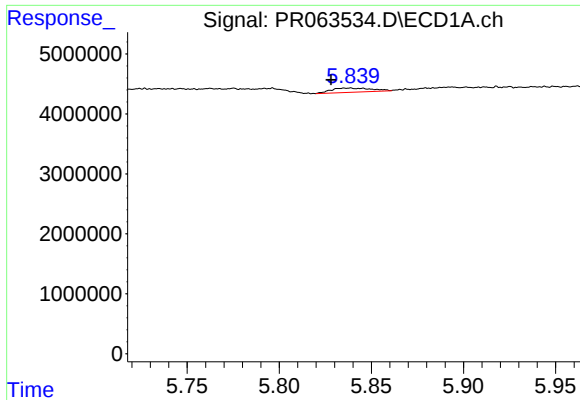
#25 AR-1248-5

R.T.: 5.894 min
Delta R.T.: -0.004 min
Response: 454689
Conc: 2.16 ng/ml



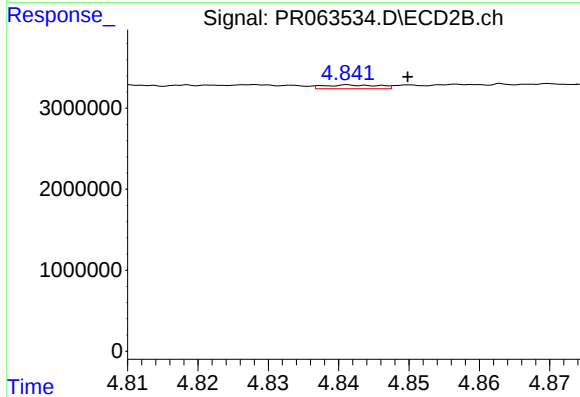
#25 AR-1248-5

R.T.: 4.881 min
Delta R.T.: -0.012 min
Response: 909808
Conc: 7.08 ng/ml



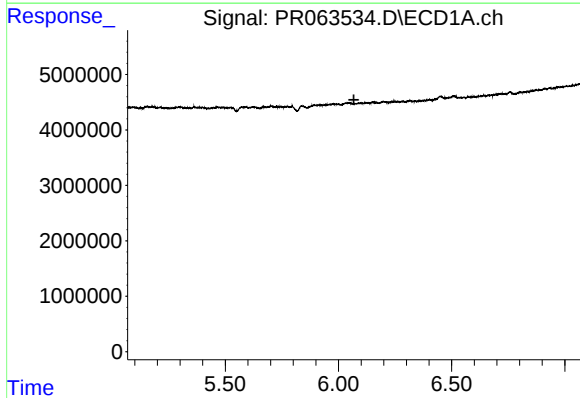
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.010 min
Response: 1072113
Conc: 4.89 ng/ml



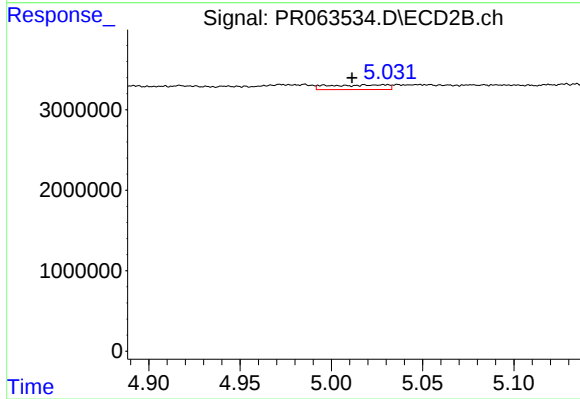
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.008 min
Response: 254860
Conc: 1.29 ng/ml



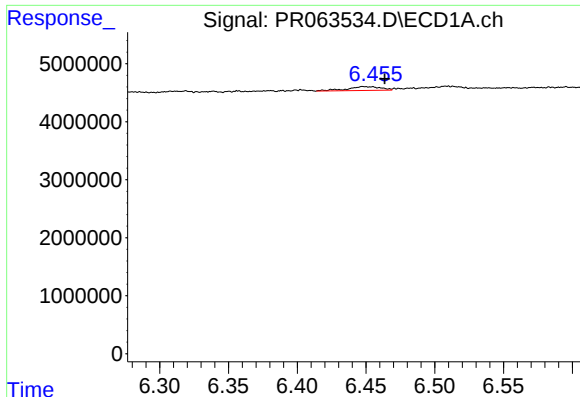
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.



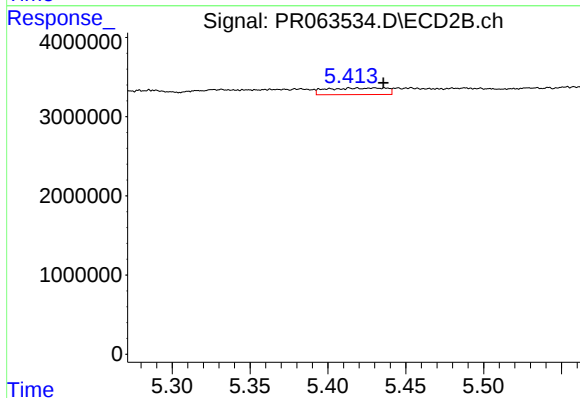
#27 AR-1254-2

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 1278648
Conc: 7.56 ng/ml



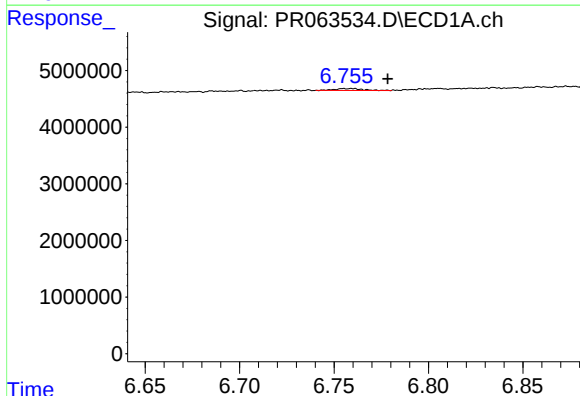
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: -0.013 min
Response: 1115946
Conc: 3.31 ng/ml



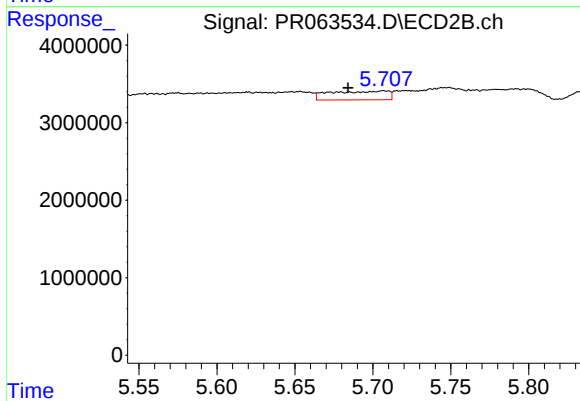
#28 AR-1254-3

R.T.: 5.419 min
Delta R.T.: -0.017 min
Response: 2217093
Conc: 8.17 ng/ml



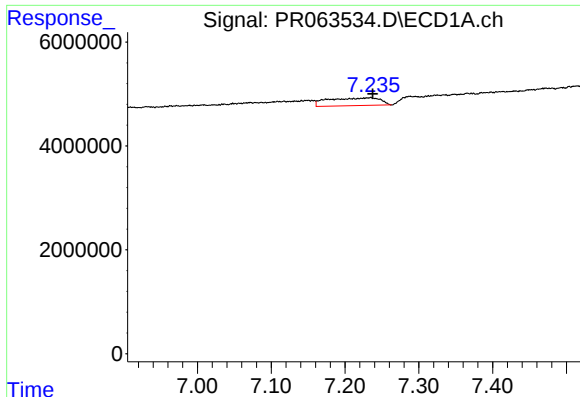
#29 AR-1254-4

R.T.: 6.758 min
Delta R.T.: -0.020 min
Response: 338846
Conc: 1.46 ng/ml



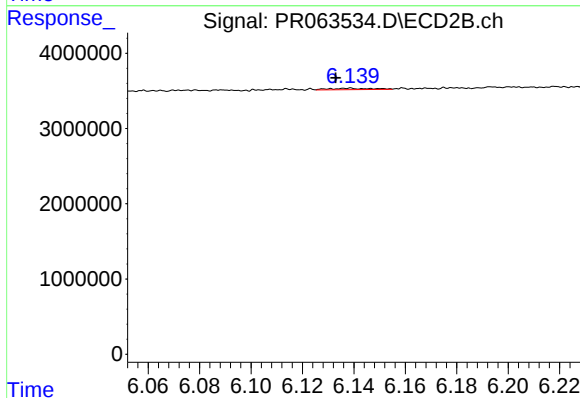
#29 AR-1254-4

R.T.: 5.707 min
Delta R.T.: 0.023 min
Response: 2924998
Conc: 17.44 ng/ml



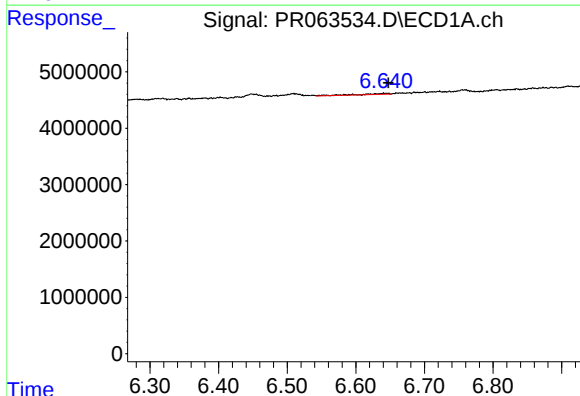
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.004 min
Response: 7289426
Conc: 29.85 ng/ml



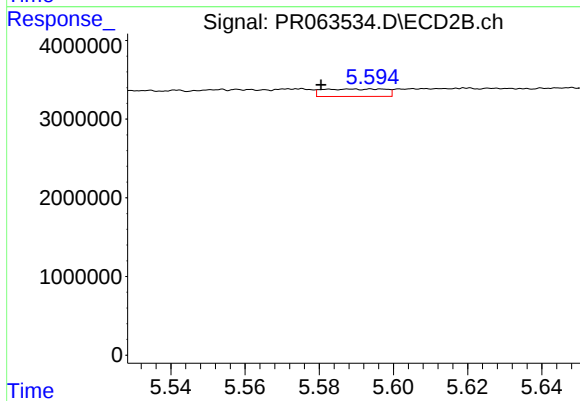
#30 AR-1254-5

R.T.: 6.138 min
Delta R.T.: 0.005 min
Response: 201502
Conc: 0.87 ng/ml



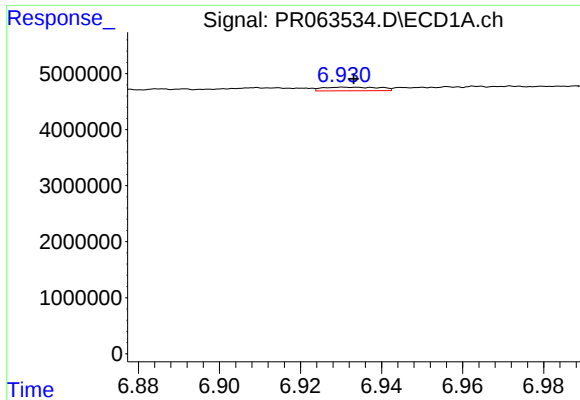
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.004 min
Response: 514812
Conc: 2.14 ng/ml



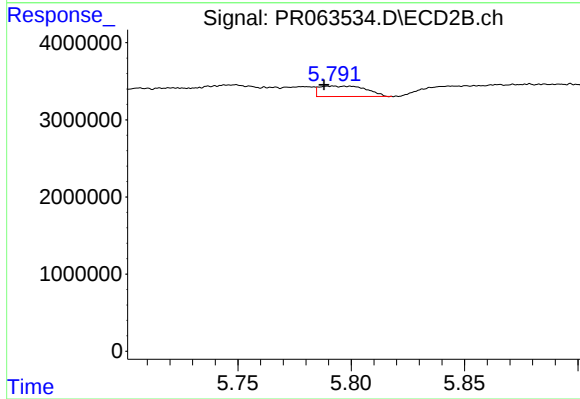
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: 0.002 min
Response: 1100553
Conc: 6.20 ng/ml



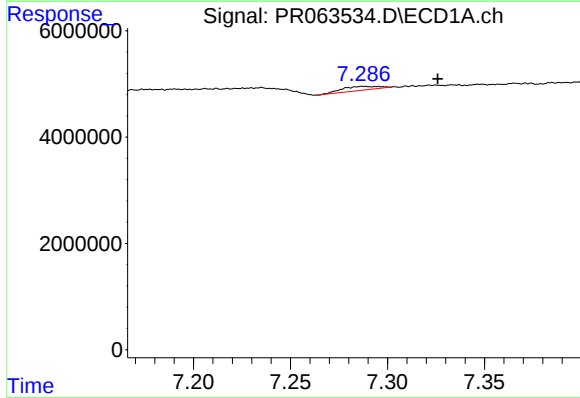
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.001 min
Response: 641471
Conc: 2.34 ng/ml



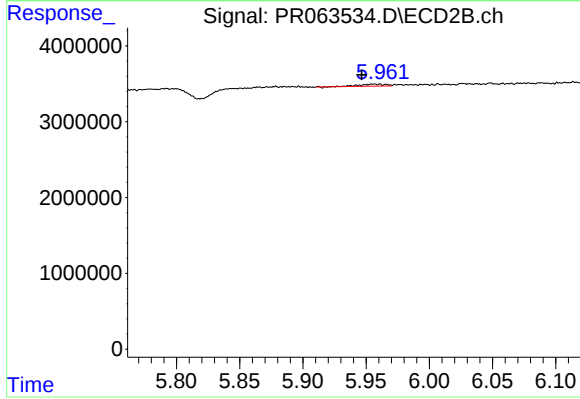
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: 0.004 min
Response: 1961375
Conc: 9.21 ng/ml



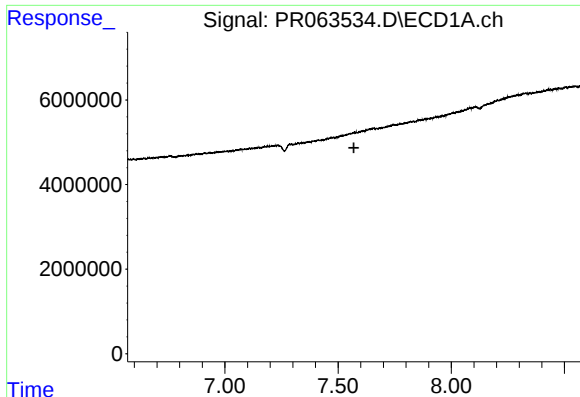
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.037 min
Response: 941549
Conc: 4.92 ng/ml



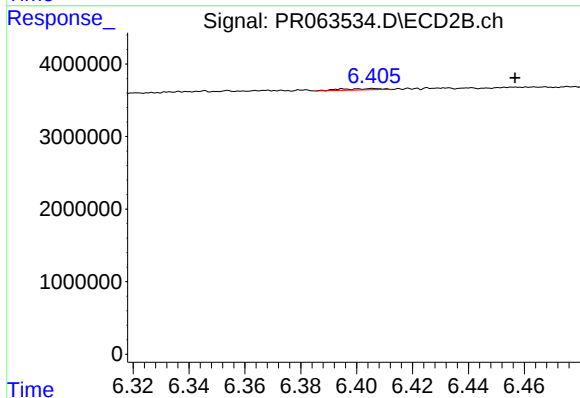
#33 AR-1260-3

R.T.: 5.960 min
Delta R.T.: 0.013 min
Response: 385480
Conc: 1.94 ng/ml



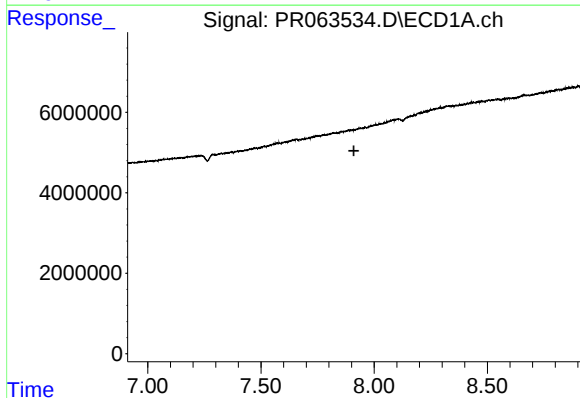
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.570 min
Response: 0
Conc: N.D.



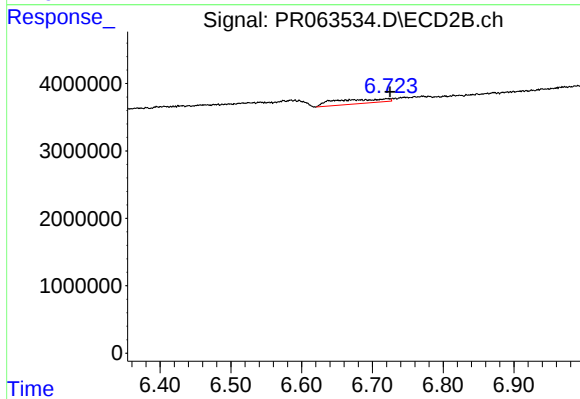
#34 AR-1260-4

R.T.: 6.406 min
Delta R.T.: -0.051 min
Response: 171915
Conc: 1.05 ng/ml



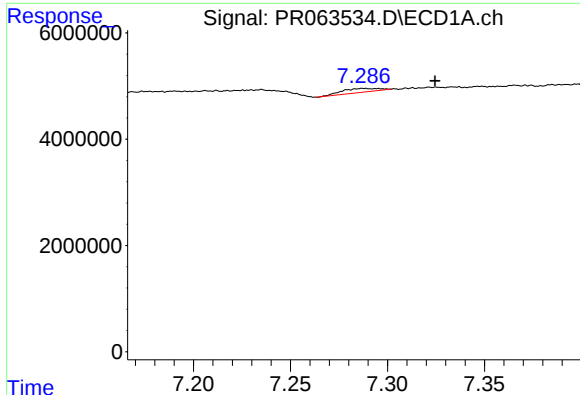
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



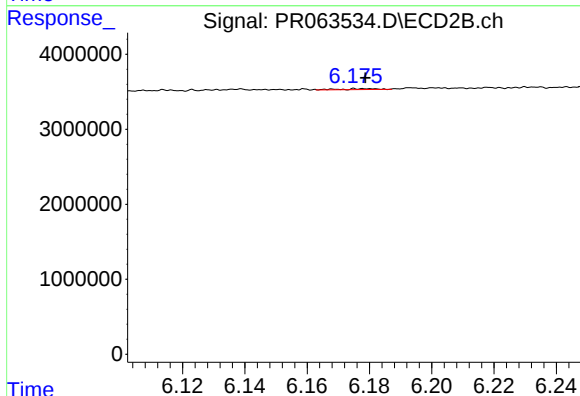
#35 AR-1260-5

R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 3283280
Conc: 8.29 ng/ml



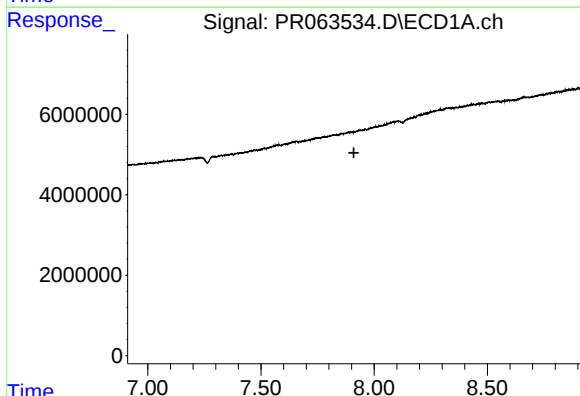
#36 AR-1262-1

R.T.: 7.289 min
Delta R.T.: -0.036 min
Response: 941549
Conc: 3.09 ng/ml



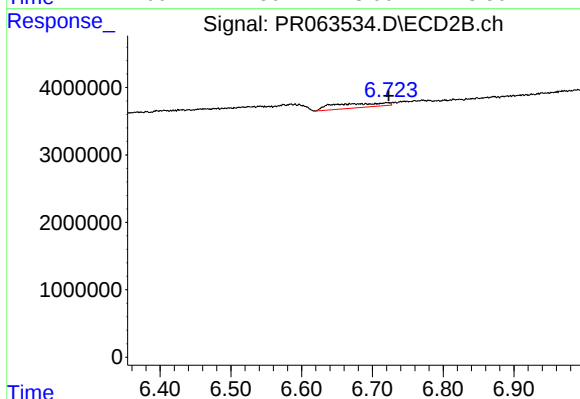
#36 AR-1262-1

R.T.: 6.180 min
Delta R.T.: 0.001 min
Response: 94042
Conc: 0.37 ng/ml



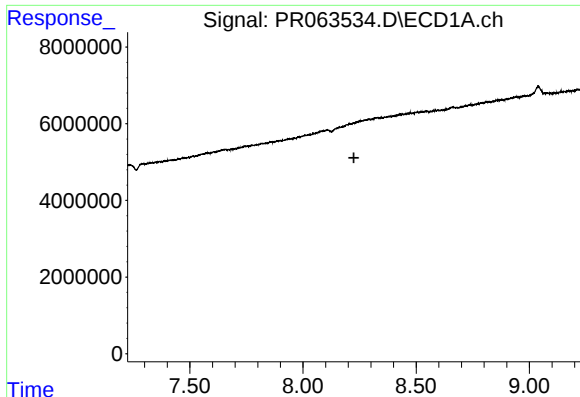
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.910 min
Response: 0
Conc: N.D.



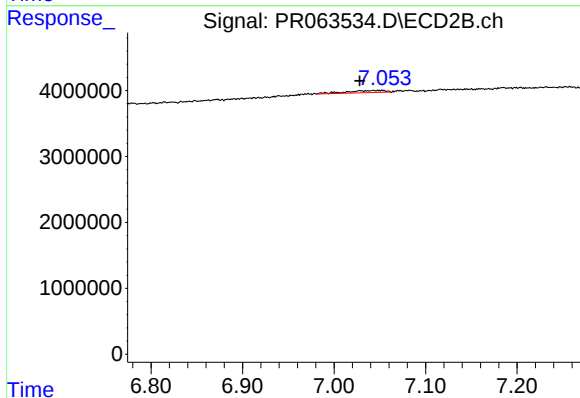
#37 AR-1262-2

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 3283280
Conc: 7.16 ng/ml



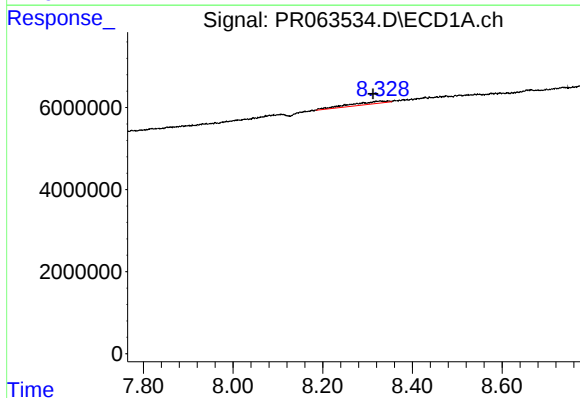
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



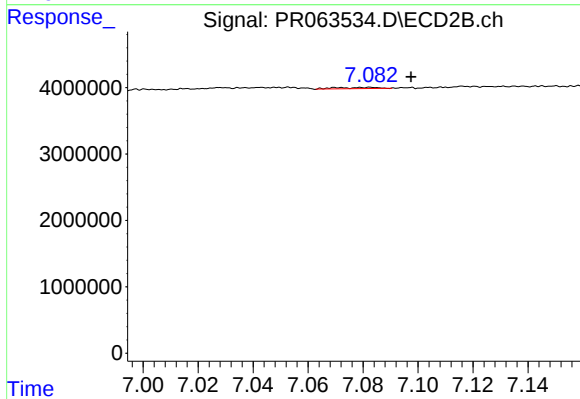
#38 AR-1262-3

R.T.: 7.051 min
Delta R.T.: 0.023 min
Response: 952157
Conc: 5.35 ng/ml



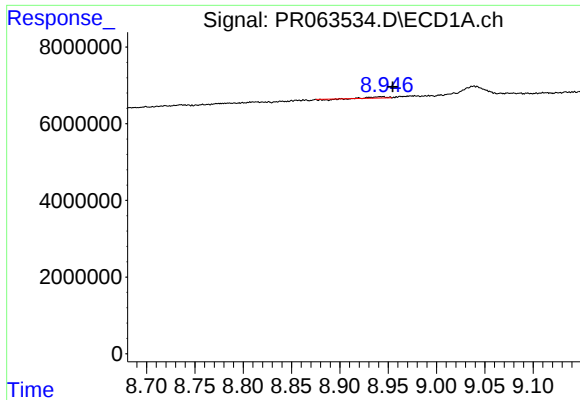
#39 AR-1262-4

R.T.: 8.329 min
Delta R.T.: 0.017 min
Response: 3643934
Conc: 14.64 ng/ml



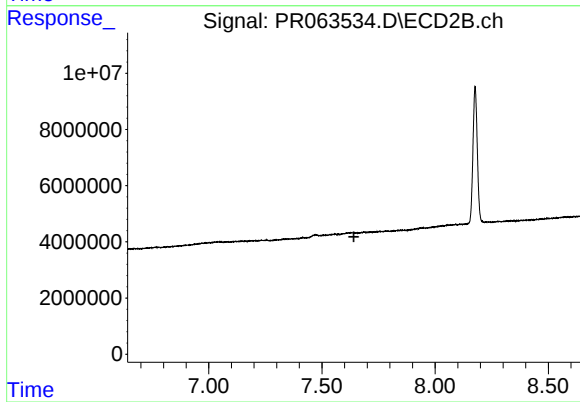
#39 AR-1262-4

R.T.: 7.082 min
Delta R.T.: -0.015 min
Response: 200571
Conc: 0.60 ng/ml



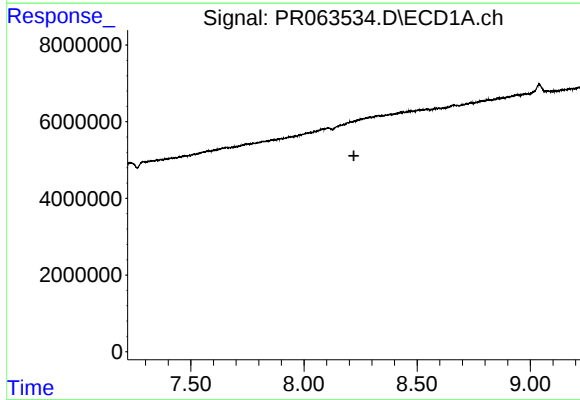
#40 AR-1262-5

R.T.: 8.942 min
Delta R.T.: -0.012 min
Response: 154199
Conc: 0.86 ng/ml



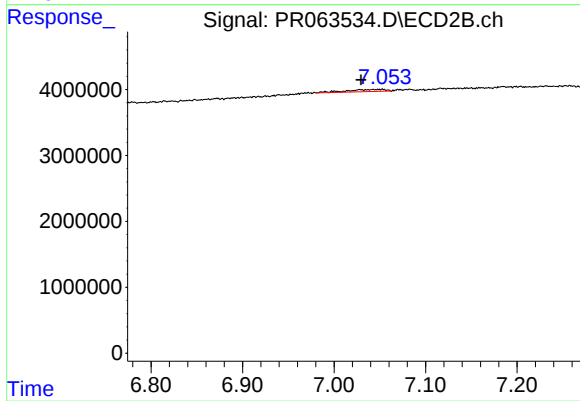
#40 AR-1262-5

R.T.: 7.688 min
Delta R.T.: 0.047 min
Response: -20315
Conc: N.D.



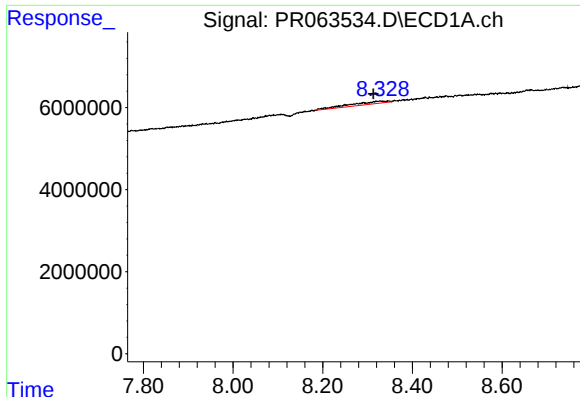
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.



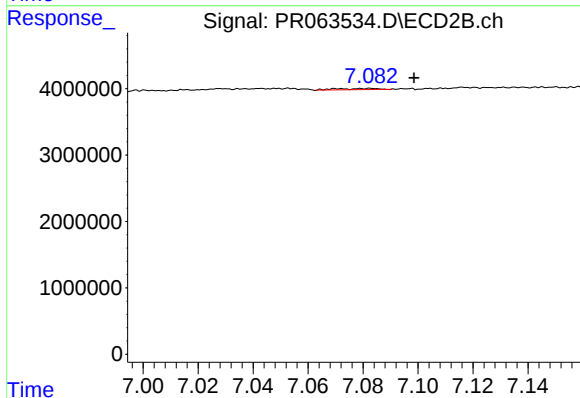
#41 AR-1268-1

R.T.: 7.051 min
Delta R.T.: 0.022 min
Response: 952157
Conc: 1.76 ng/ml



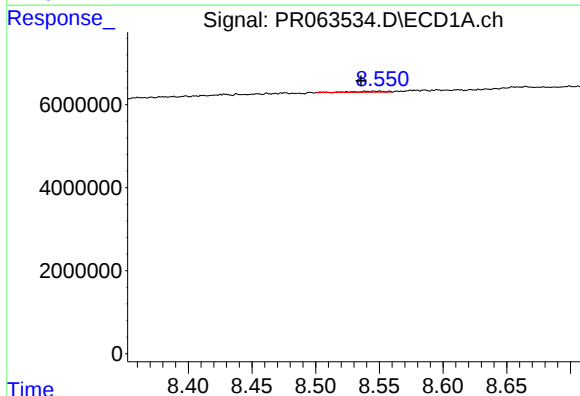
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: 0.015 min
Response: 3643934
Conc: 6.71 ng/ml



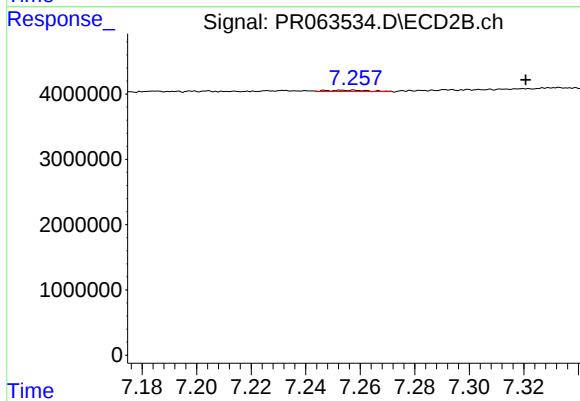
#42 AR-1268-2

R.T.: 7.082 min
Delta R.T.: -0.017 min
Response: 200571
Conc: 0.41 ng/ml



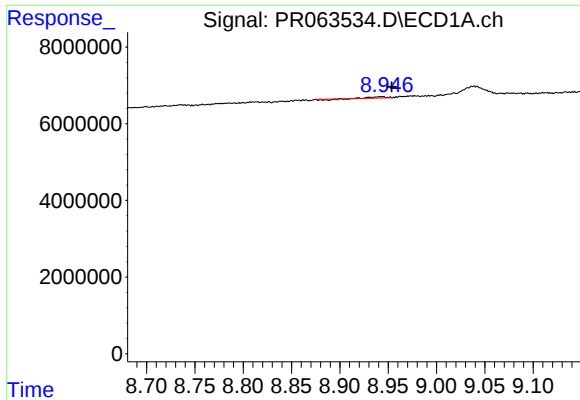
#43 AR-1268-3

R.T.: 8.548 min
Delta R.T.: 0.013 min
Response: 500560
Conc: 1.07 ng/ml



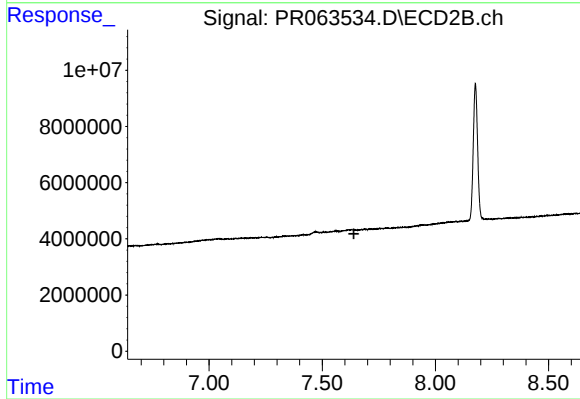
#43 AR-1268-3

R.T.: 7.257 min
Delta R.T.: -0.064 min
Response: 202709
Conc: 0.49 ng/ml



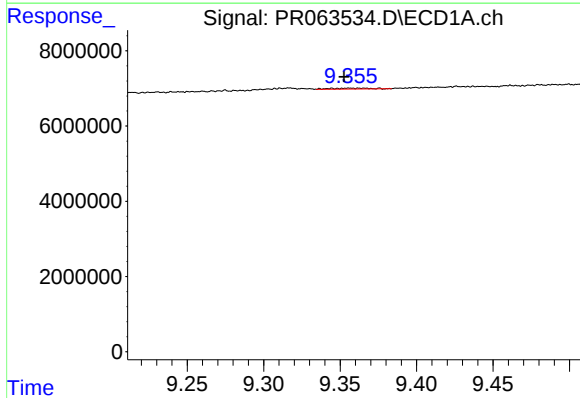
#44 AR-1268-4

R.T.: 8.942 min
Delta R.T.: -0.012 min
Response: 154199
Conc: 0.77 ng/ml



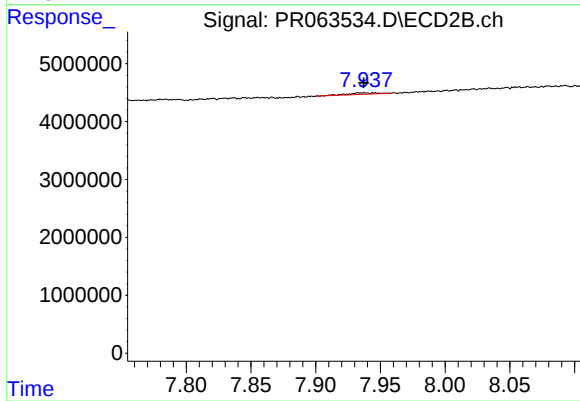
#44 AR-1268-4

R.T.: 7.688 min
Delta R.T.: 0.048 min
Response: -20315
Conc: N.D.



#45 AR-1268-5

R.T.: 9.362 min
Delta R.T.: 0.010 min
Response: 398018
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 404170
Conc: 0.30 ng/ml