

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 13:34
 Operator : YP\AJ
 Sample : 02591-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:28:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.970	57809752	65575258	20.643	21.945
2)	SA Decachlor...	9.633	8.273	52664822	113.0E6	38.110	35.188
Target Compounds							
3)	L1 AR-1016-1	4.876f	4.099	251460	104584	3.081	1.004 #
4)	L1 AR-1016-2	0.000	4.120	0	334814	N.D.	2.262 #
5)	L1 AR-1016-3	5.033	4.299	493085	265786	6.512	3.362 #
6)	L1 AR-1016-4	5.110	4.345	329536	254317	5.400	4.187
7)	L1 AR-1016-5	5.490f	4.555	628960	979175	10.908	11.822
8)	L2 AR-1221-1	3.905	3.190	562005	499052	16.656	12.847
9)	L2 AR-1221-2	4.010	3.276	1035960	1648680	43.790	60.104 #
10)	L2 AR-1221-3	4.105	3.365	459562	280800	5.844	3.145 #
11)	L3 AR-1232-1	4.105	3.365	459562	280800	7.235	3.908 #
12)	L3 AR-1232-2	4.633	4.120	911072	334814	31.233	5.049 #
13)	L3 AR-1232-3	0.000	4.299	0	265786	N.D.	7.440 #
14)	L3 AR-1232-4	5.110	4.401	329536	303224	12.024	9.995
15)	L3 AR-1232-5	0.000	4.555	0	979175	N.D.	27.415 #
16)	L4 AR-1242-1	4.876f	4.099	251460	104584	3.560	1.180 #
17)	L4 AR-1242-2	0.000	4.120	0	334814	N.D.	2.662 #
18)	L4 AR-1242-3	5.033	4.299	493085	265786	7.474	3.872 #
19)	L4 AR-1242-4	5.110	4.401	329536	303224	6.224	4.665 #
20)	L4 AR-1242-5	5.864f	4.941	1493893	732450	28.952	8.675 #
21)	L5 AR-1248-1	4.876f	4.099	251460	104584	4.658	1.531 #
22)	L5 AR-1248-2	0.000	4.345	0	254317	N.D.	2.630 #
23)	L5 AR-1248-3	5.490f	4.401	628960	303224	7.154	3.057 #
24)	L5 AR-1248-4	5.864	4.555	1493893	979175	16.083	8.098 #
25)	L5 AR-1248-5	5.864f	4.973	1493893	981142	16.720	8.140 #
26)	L6 AR-1254-1	5.814	4.941	2962304	732450	30.590	3.973 #
27)	L6 AR-1254-2	6.073	5.066f	2321508	6239553	15.816	39.405 #
28)	L6 AR-1254-3	6.483	5.525	8798228	1160159	58.753	4.356 #
29)	L6 AR-1254-4	6.822f	5.778	26721448	835547	259.462	4.970 #
30)	L6 AR-1254-5	7.259	6.227	123.4E6	225.6E6	1152.675	916.415
31)	L7 AR-1260-1	6.648	5.685	571472	5966051	5.534	34.985 #
32)	L7 AR-1260-2	6.916	5.902	18428787	7725071	156.573	36.923 #
33)	L7 AR-1260-3	7.259f	6.031	123.4E6	2295529	1486.929	11.054 #
34)	L7 AR-1260-4	7.571	6.568	1844385	5247083	19.852	31.041 #
35)	L7 AR-1260-5	7.891	6.822	1626925	3920314	9.198	9.670
36)	L8 AR-1262-1	7.259f	6.274	123.4E6	21821391	886.793	82.514 #
37)	L8 AR-1262-2	7.891	6.822	1626925	3920314	7.204	7.922
38)	L8 AR-1262-3	8.210	7.149	1623584	818768	10.555	4.709 #
39)	L8 AR-1262-4	8.333f	7.185	365742	369321	3.313	1.025 #
40)	L8 AR-1262-5	8.871f	7.719	599861	761651	8.147	4.372 #
41)	L9 AR-1268-1	8.210	7.149	1623584	818768	8.047	1.973 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 13:34
Operator : YP\AJ
Sample : 02591-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:28:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

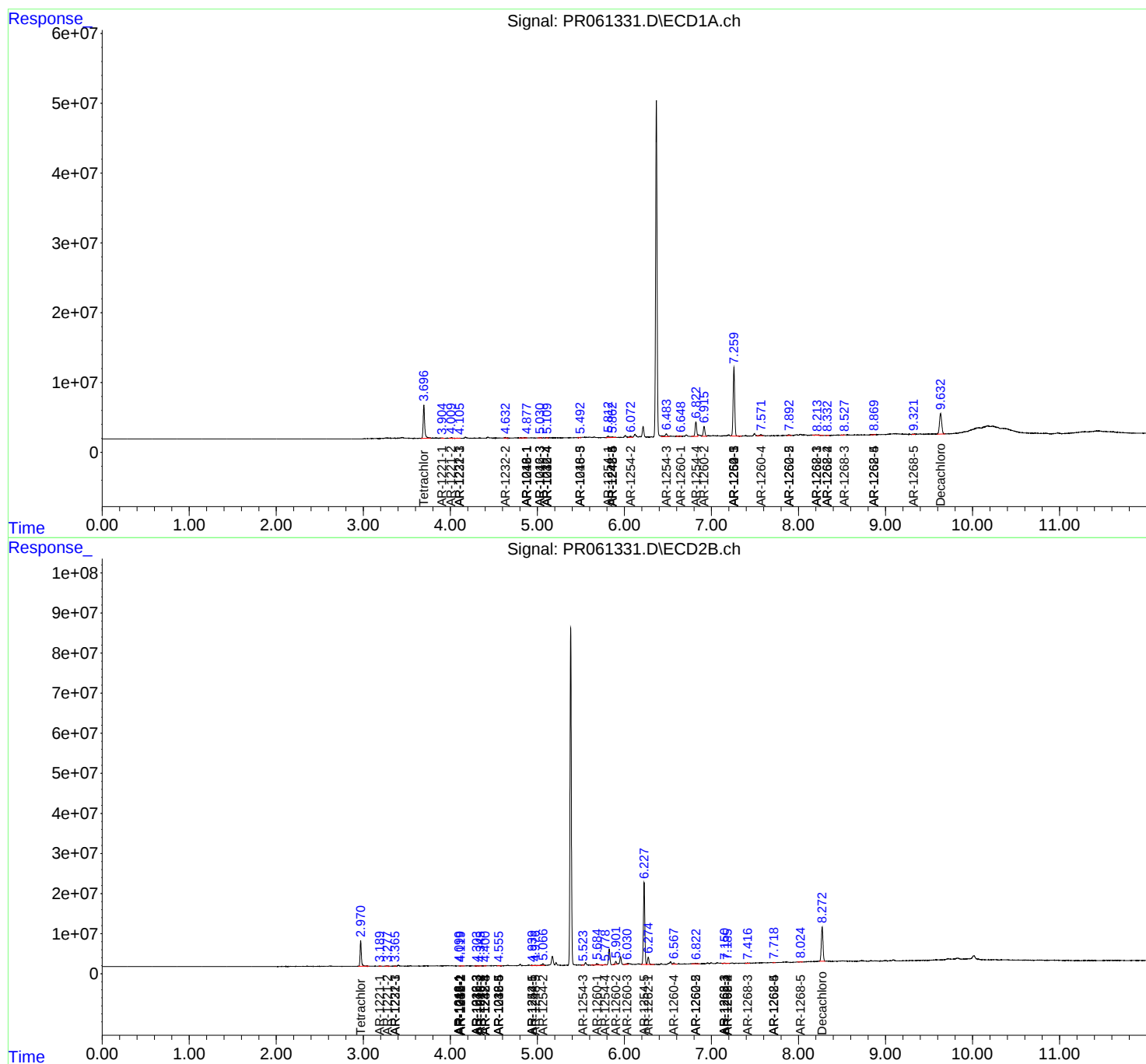
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.333	7.185	365742	369321	2.116	0.965 #
43)	L9 AR-1268-3	8.528	7.417	149615	1048879	0.985	3.138 #
44)	L9 AR-1268-4	8.871f	7.719	599861	761651	9.698	5.210 #
45)	L9 AR-1268-5	9.322	8.027	501622	179748	1.078	0.167 #

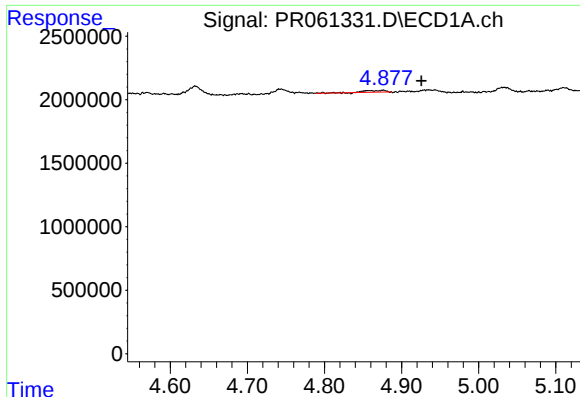
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
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Acq On : 10 May 2023 13:34
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Integration File signal 1: autoint1.e
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Quant Time: May 10 21:28:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

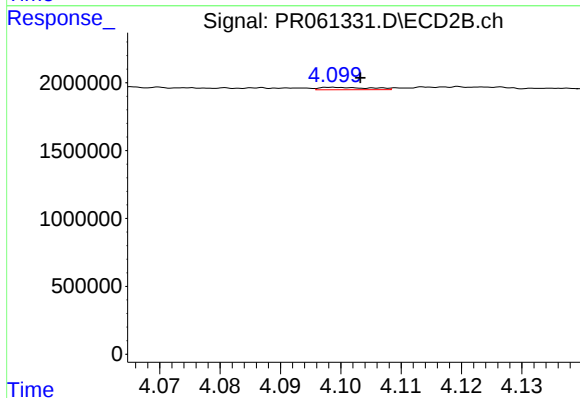
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





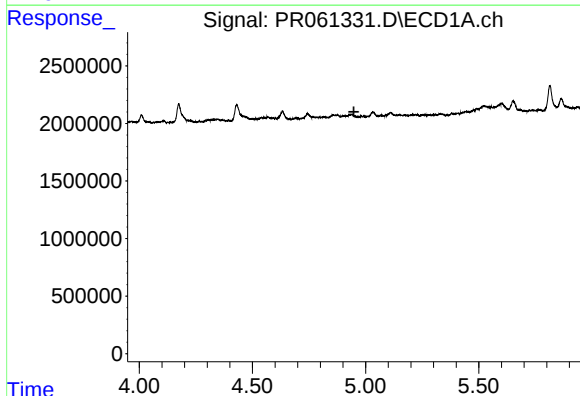
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.050 min
Response: 251460
Conc: 3.08 ng/ml



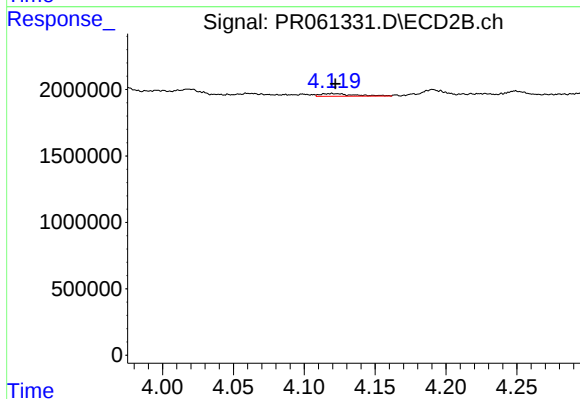
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: -0.004 min
Response: 104584
Conc: 1.00 ng/ml



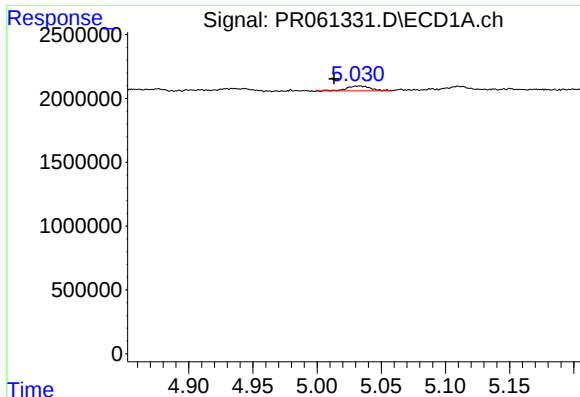
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



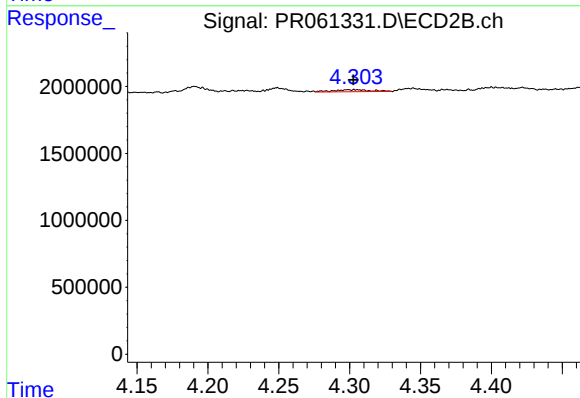
#4 AR-1016-2

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 334814
Conc: 2.26 ng/ml



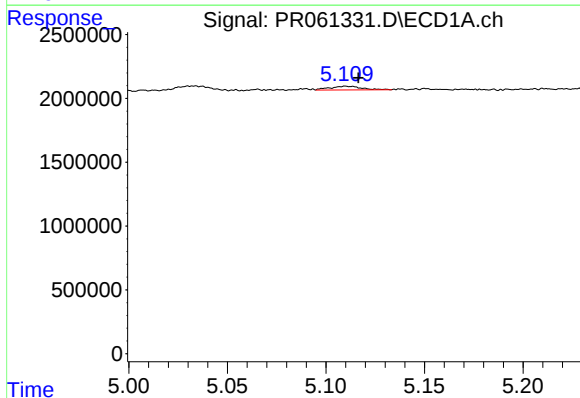
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.019 min
Response: 493085
Conc: 6.51 ng/ml



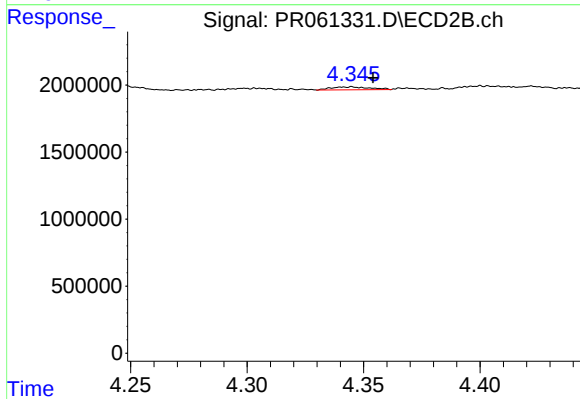
#5 AR-1016-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 265786
Conc: 3.36 ng/ml



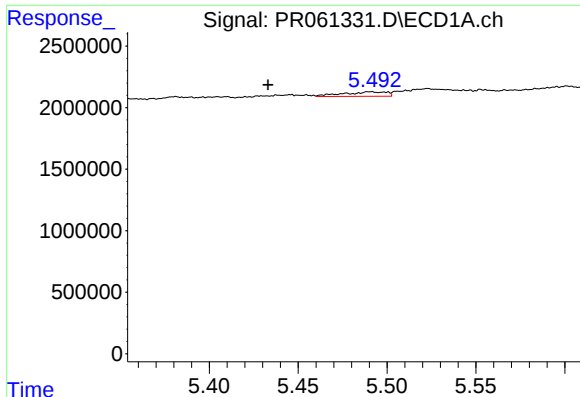
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 329536
Conc: 5.40 ng/ml



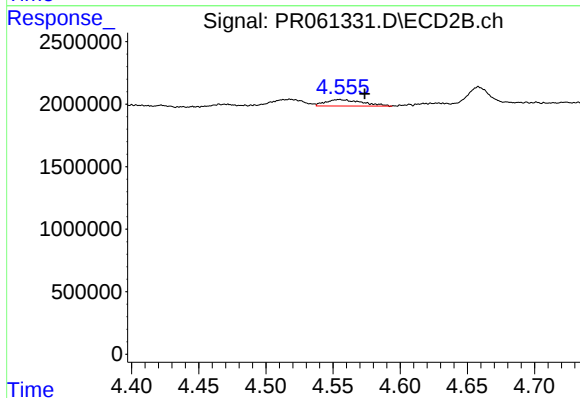
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: -0.009 min
Response: 254317
Conc: 4.19 ng/ml



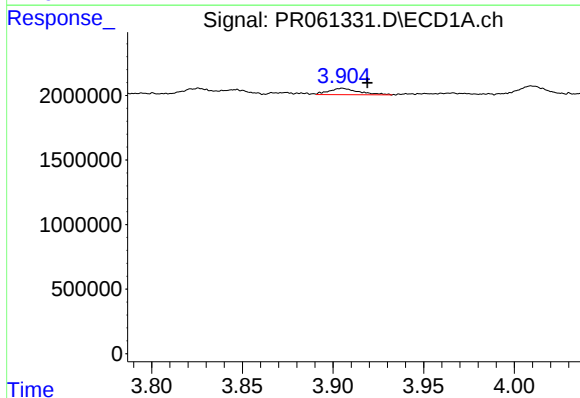
#7 AR-1016-5

R.T.: 5.490 min
Delta R.T.: 0.057 min
Response: 628960
Conc: 10.91 ng/ml



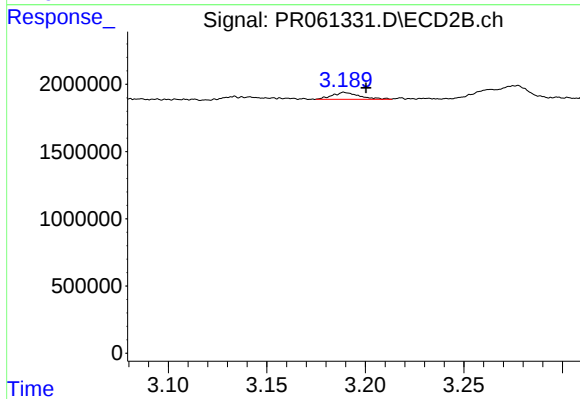
#7 AR-1016-5

R.T.: 4.555 min
Delta R.T.: -0.019 min
Response: 979175
Conc: 11.82 ng/ml



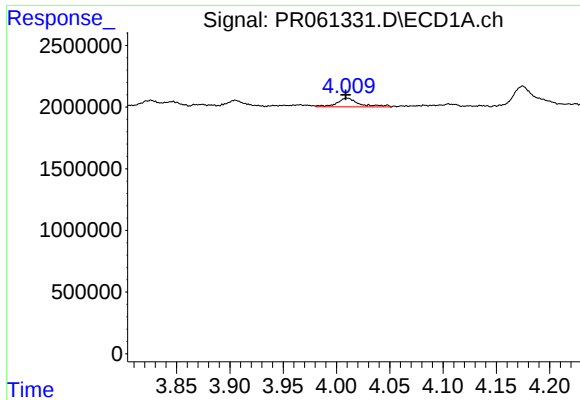
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.014 min
Response: 562005
Conc: 16.66 ng/ml



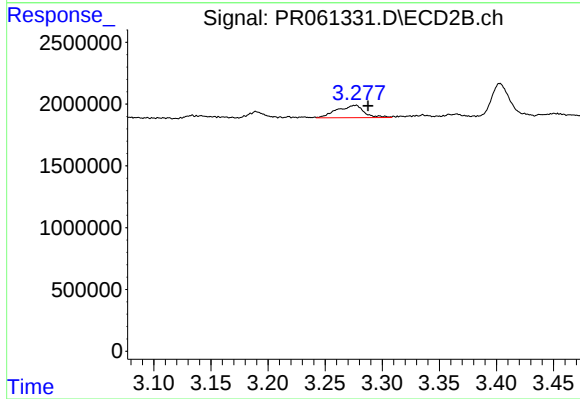
#8 AR-1221-1

R.T.: 3.190 min
Delta R.T.: -0.011 min
Response: 499052
Conc: 12.85 ng/ml



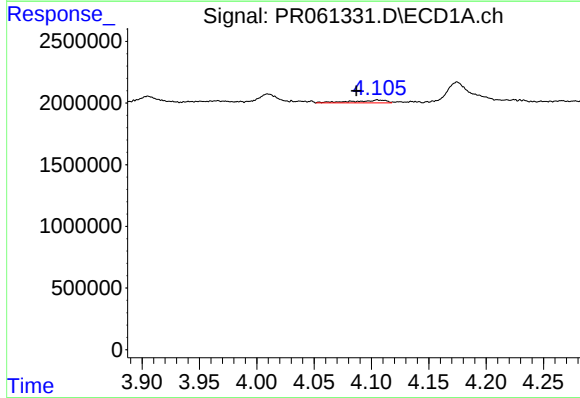
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 1035960
Conc: 43.79 ng/ml



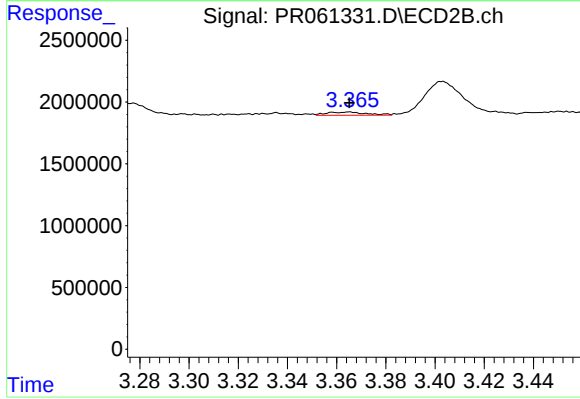
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.011 min
Response: 1648680
Conc: 60.10 ng/ml



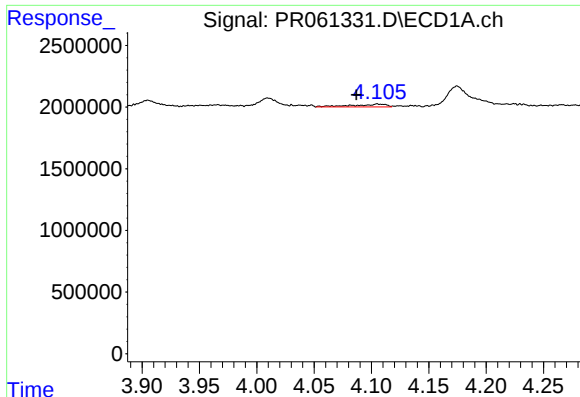
#10 AR-1221-3

R.T.: 4.105 min
Delta R.T.: 0.018 min
Response: 459562
Conc: 5.84 ng/ml



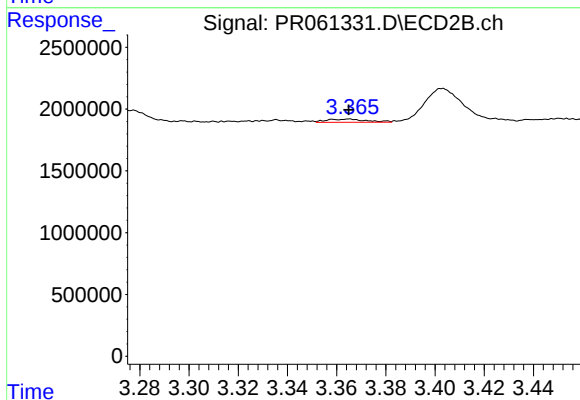
#10 AR-1221-3

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 280800
Conc: 3.14 ng/ml



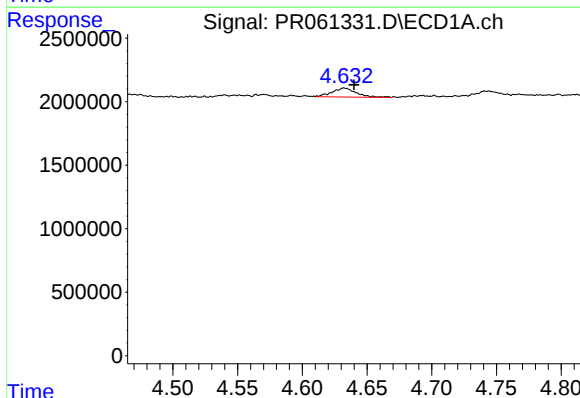
#11 AR-1232-1

R.T.: 4.105 min
Delta R.T.: 0.018 min
Response: 459562
Conc: 7.23 ng/ml



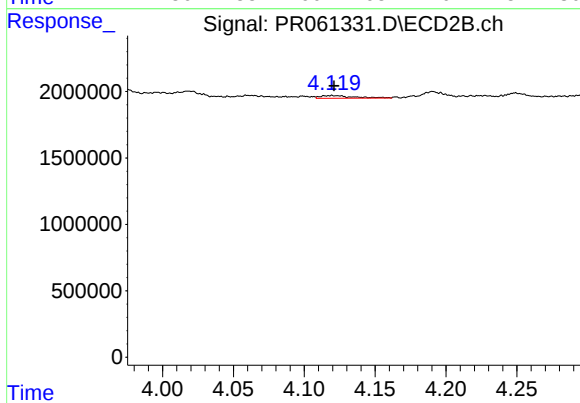
#11 AR-1232-1

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 280800
Conc: 3.91 ng/ml



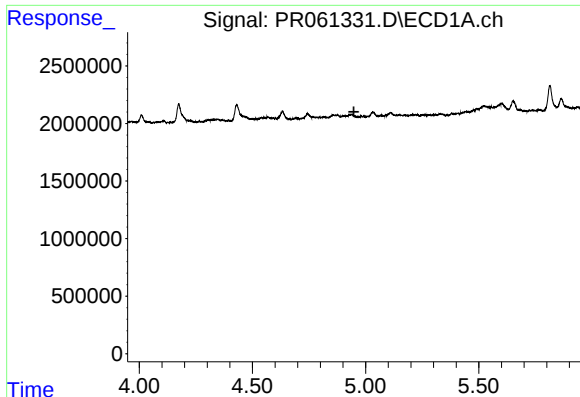
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.008 min
Response: 911072
Conc: 31.23 ng/ml



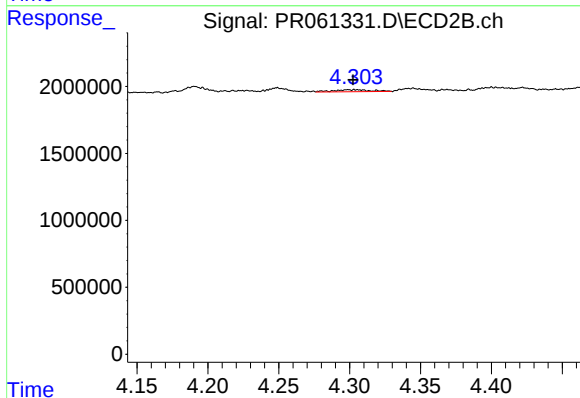
#12 AR-1232-2

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 334814
Conc: 5.05 ng/ml



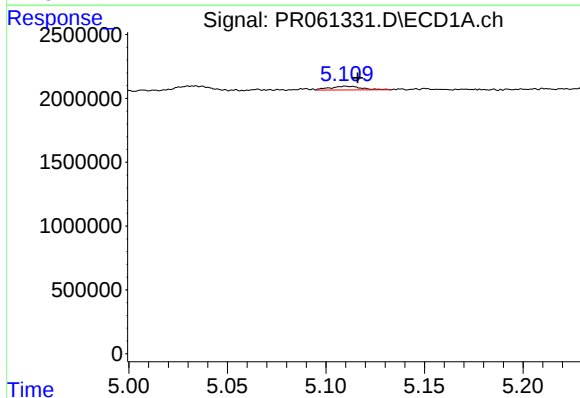
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



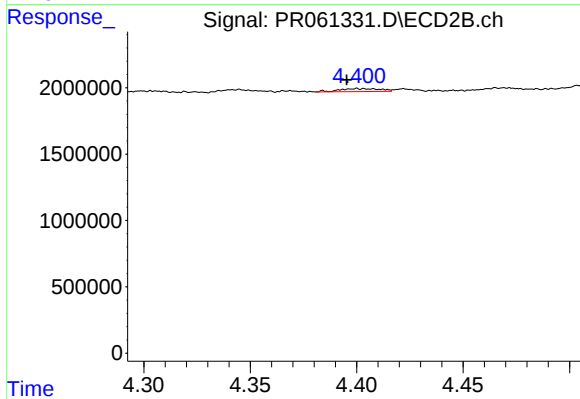
#13 AR-1232-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 265786
Conc: 7.44 ng/ml



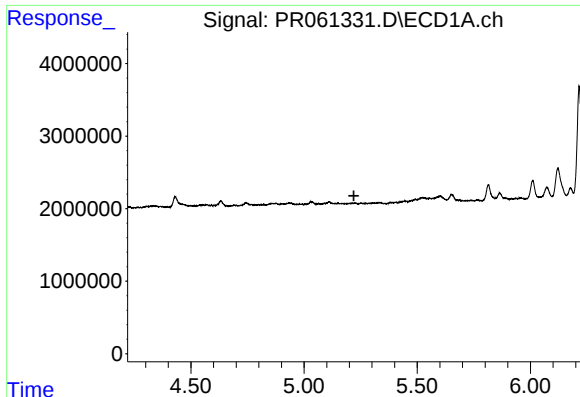
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 329536
Conc: 12.02 ng/ml



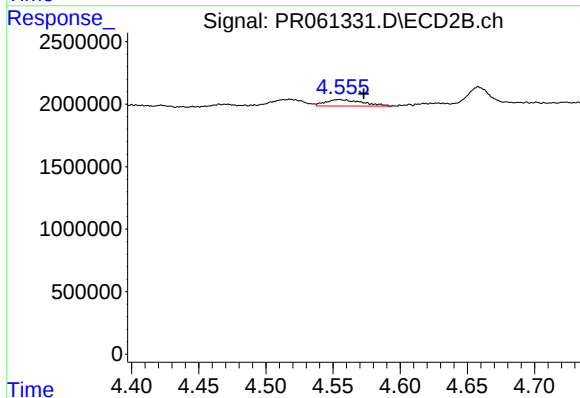
#14 AR-1232-4

R.T.: 4.401 min
Delta R.T.: 0.005 min
Response: 303224
Conc: 10.00 ng/ml



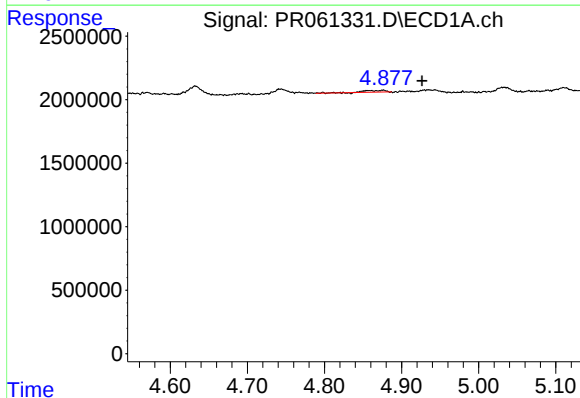
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



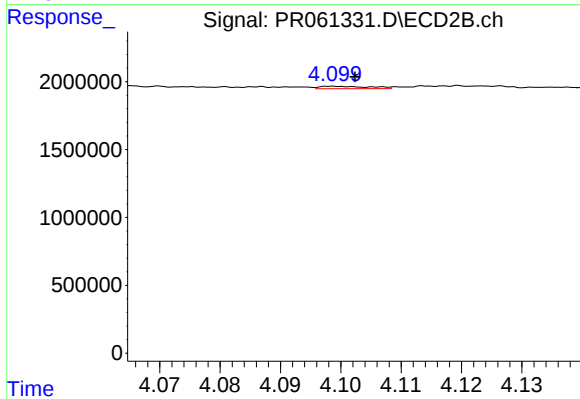
#15 AR-1232-5

R.T.: 4.555 min
Delta R.T.: -0.018 min
Response: 979175
Conc: 27.41 ng/ml



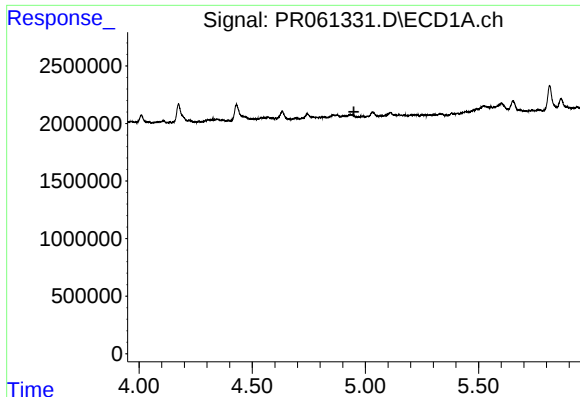
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: -0.050 min
Response: 251460
Conc: 3.56 ng/ml



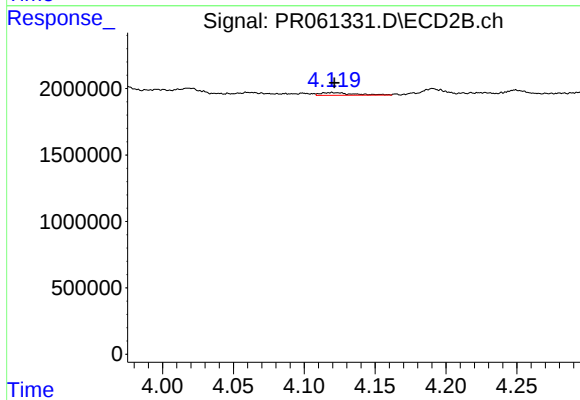
#16 AR-1242-1

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 104584
Conc: 1.18 ng/ml



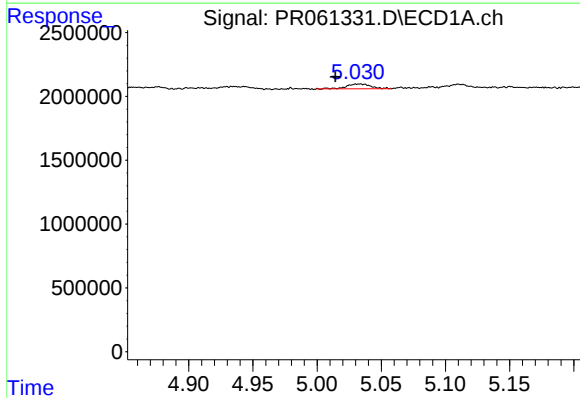
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.



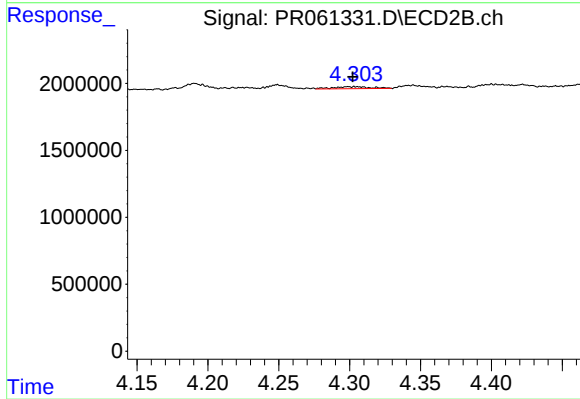
#17 AR-1242-2

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 334814
Conc: 2.66 ng/ml



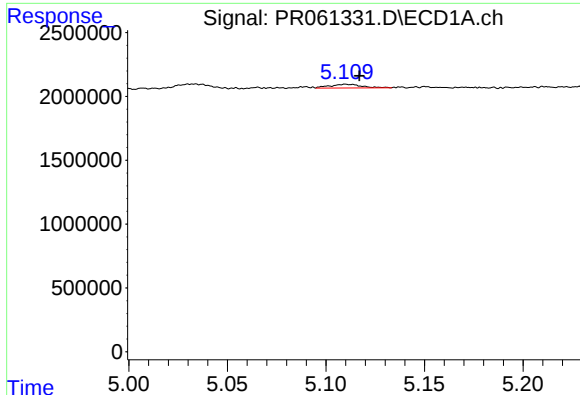
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.018 min
Response: 493085
Conc: 7.47 ng/ml



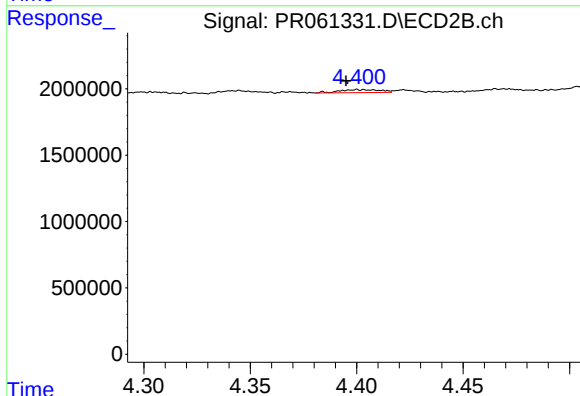
#18 AR-1242-3

R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 265786
Conc: 3.87 ng/ml



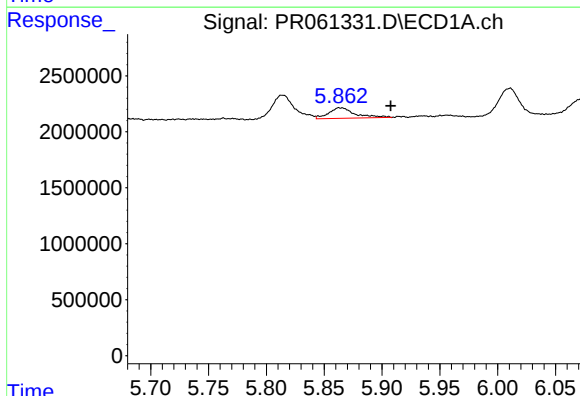
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.007 min
Response: 329536
Conc: 6.22 ng/ml



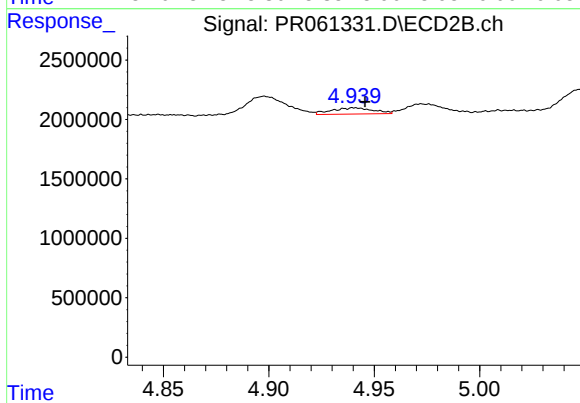
#19 AR-1242-4

R.T.: 4.401 min
Delta R.T.: 0.006 min
Response: 303224
Conc: 4.67 ng/ml



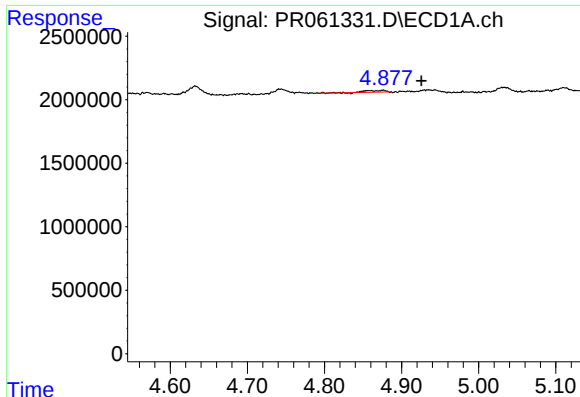
#20 AR-1242-5

R.T.: 5.864 min
Delta R.T.: -0.044 min
Response: 1493893
Conc: 28.95 ng/ml



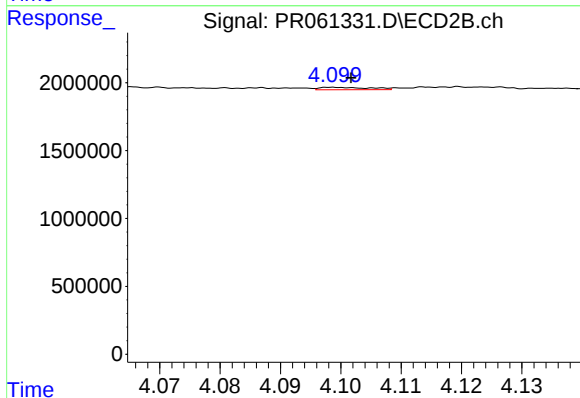
#20 AR-1242-5

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 732450
Conc: 8.67 ng/ml



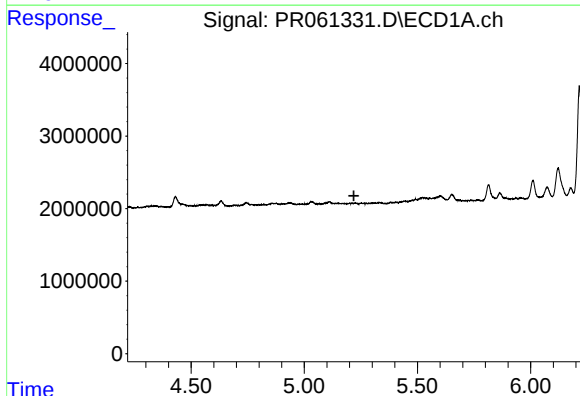
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: -0.049 min
Response: 251460
Conc: 4.66 ng/ml



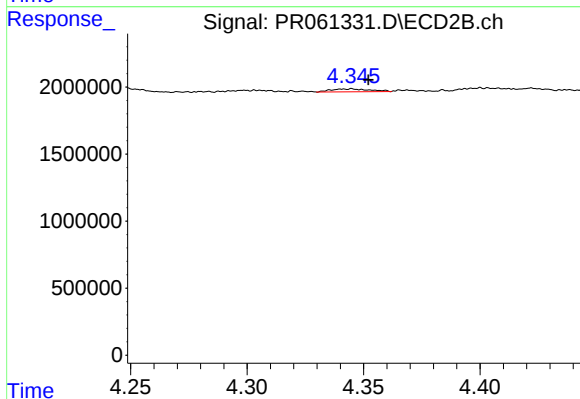
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 104584
Conc: 1.53 ng/ml



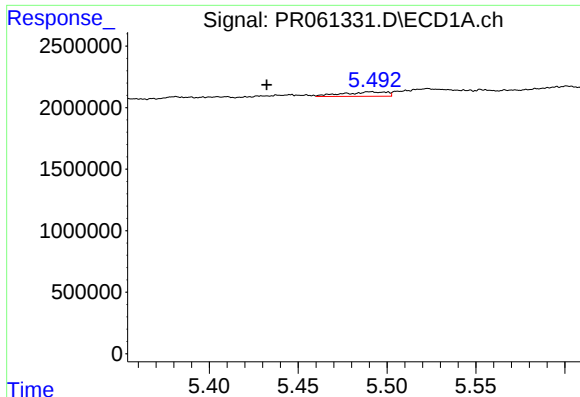
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



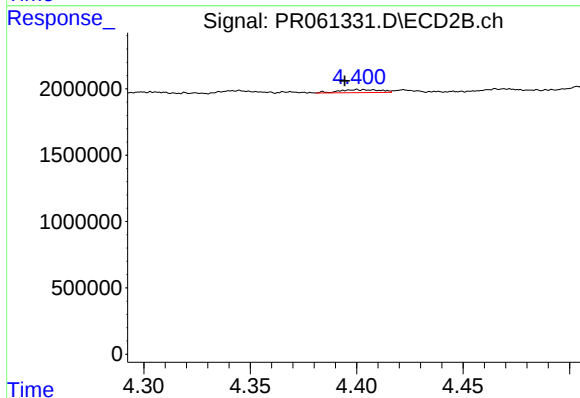
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: -0.007 min
Response: 254317
Conc: 2.63 ng/ml



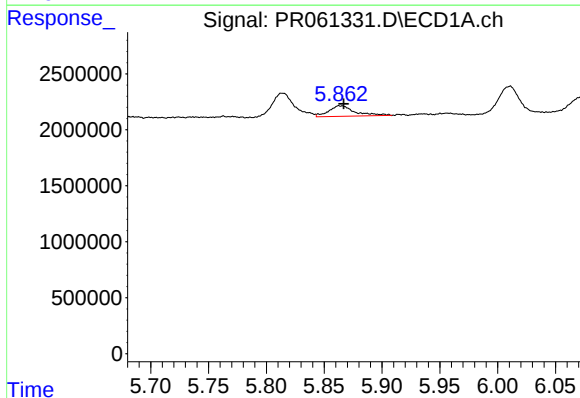
#23 AR-1248-3

R.T.: 5.490 min
Delta R.T.: 0.058 min
Response: 628960
Conc: 7.15 ng/ml



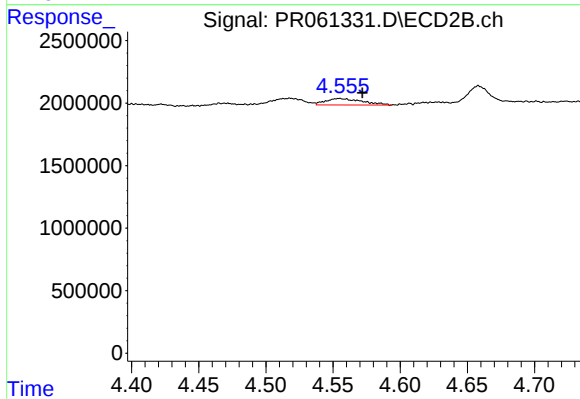
#23 AR-1248-3

R.T.: 4.401 min
Delta R.T.: 0.006 min
Response: 303224
Conc: 3.06 ng/ml



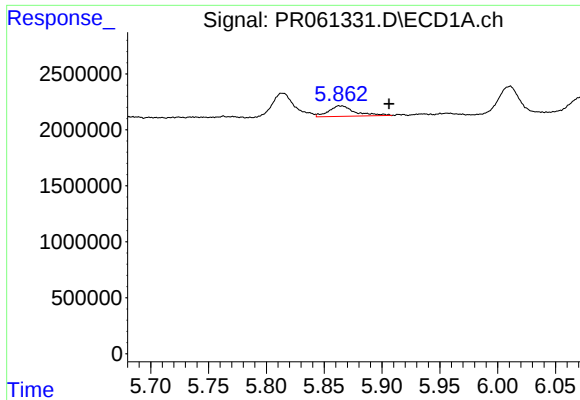
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.003 min
Response: 1493893
Conc: 16.08 ng/ml



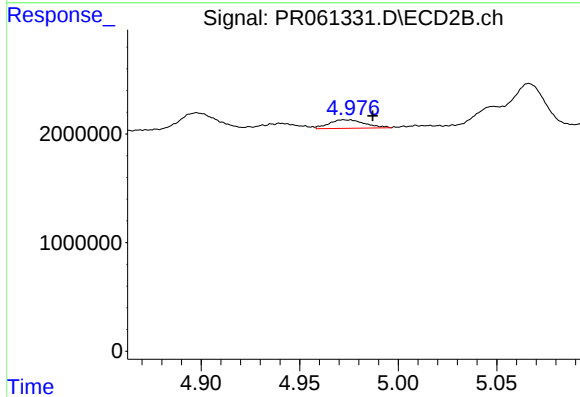
#24 AR-1248-4

R.T.: 4.555 min
Delta R.T.: -0.017 min
Response: 979175
Conc: 8.10 ng/ml



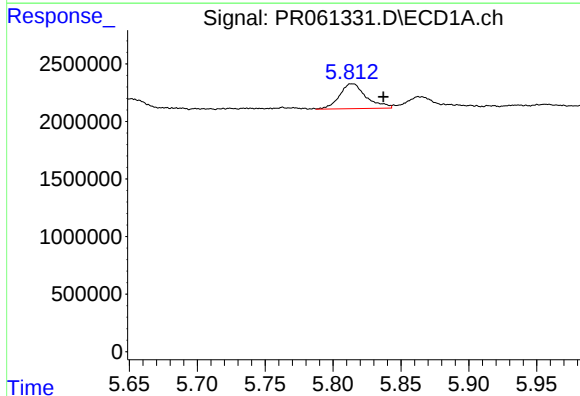
#25 AR-1248-5

R.T.: 5.864 min
Delta R.T.: -0.042 min
Response: 1493893
Conc: 16.72 ng/ml



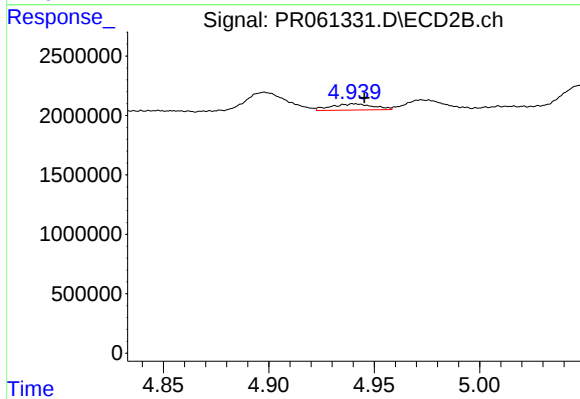
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.014 min
Response: 981142
Conc: 8.14 ng/ml



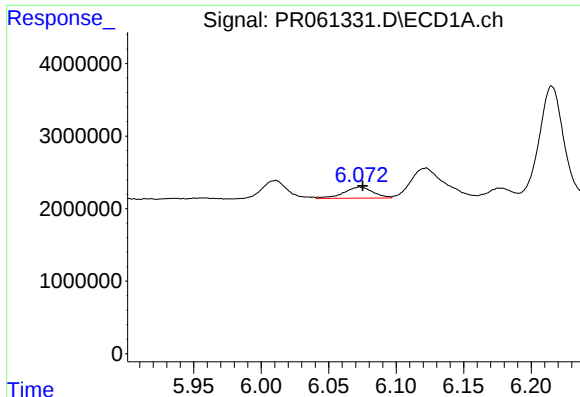
#26 AR-1254-1

R.T.: 5.814 min
Delta R.T.: -0.023 min
Response: 2962304
Conc: 30.59 ng/ml



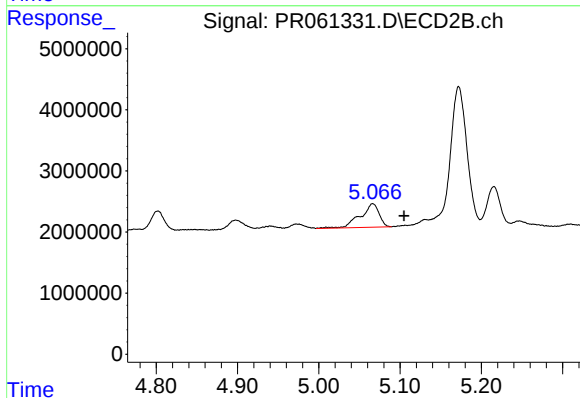
#26 AR-1254-1

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 732450
Conc: 3.97 ng/ml



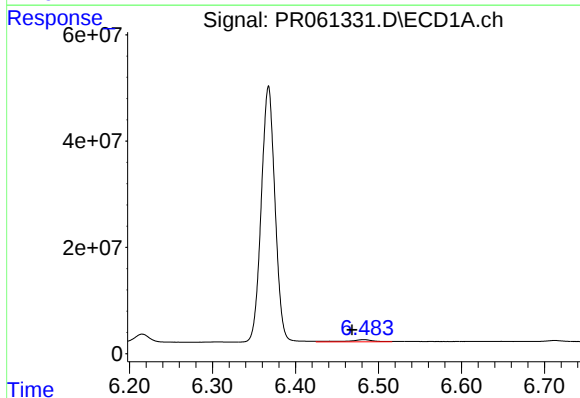
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 2321508
Conc: 15.82 ng/ml



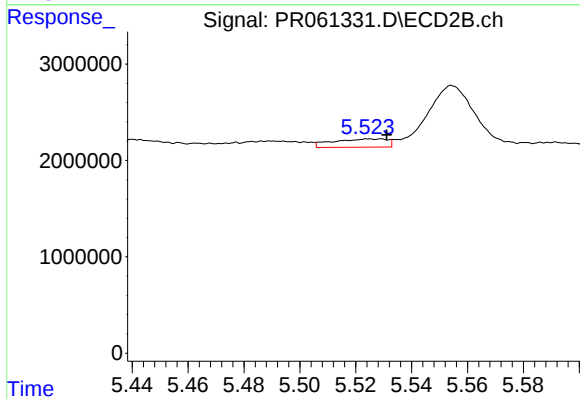
#27 AR-1254-2

R.T.: 5.066 min
Delta R.T.: -0.038 min
Response: 6239553
Conc: 39.40 ng/ml



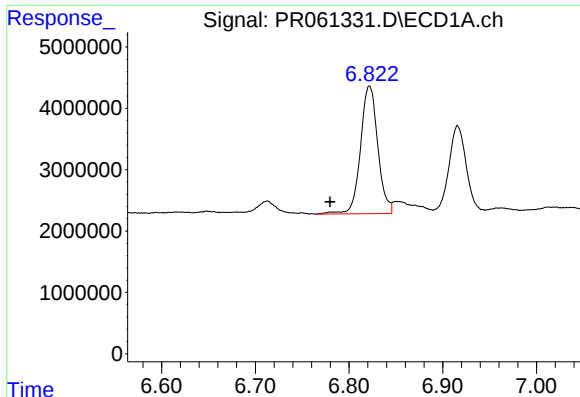
#28 AR-1254-3

R.T.: 6.483 min
Delta R.T.: 0.015 min
Response: 8798228
Conc: 58.75 ng/ml



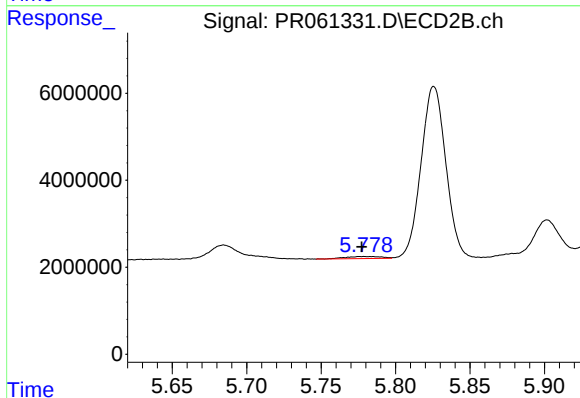
#28 AR-1254-3

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 1160159
Conc: 4.36 ng/ml



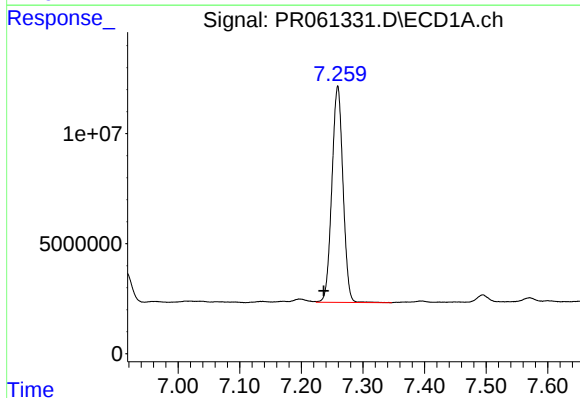
#29 AR-1254-4

R.T.: 6.822 min
Delta R.T.: 0.042 min
Response: 26721448
Conc: 259.46 ng/ml



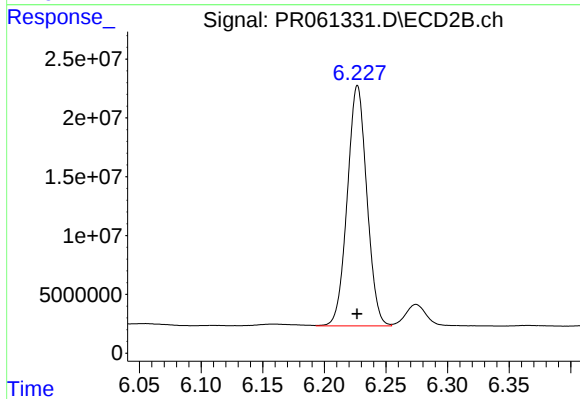
#29 AR-1254-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 835547
Conc: 4.97 ng/ml



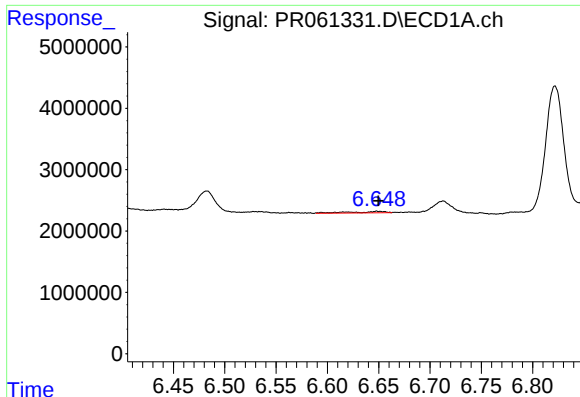
#30 AR-1254-5

R.T.: 7.259 min
Delta R.T.: 0.023 min
Response: 123366313
Conc: 1152.67 ng/ml



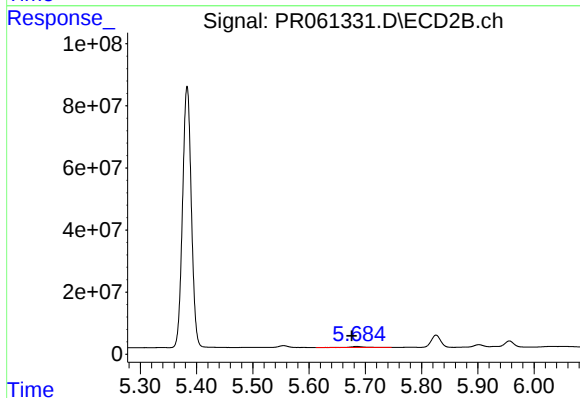
#30 AR-1254-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 225618887
Conc: 916.41 ng/ml



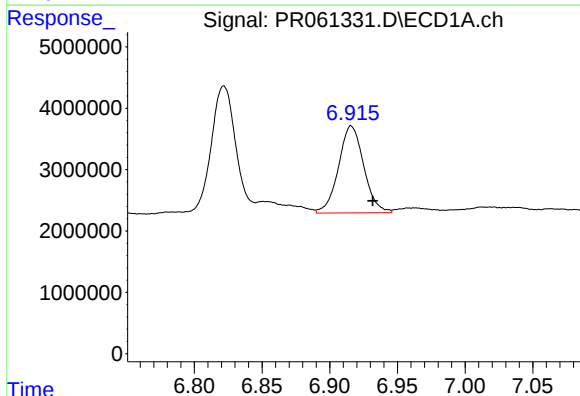
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.001 min
Response: 571472
Conc: 5.53 ng/ml



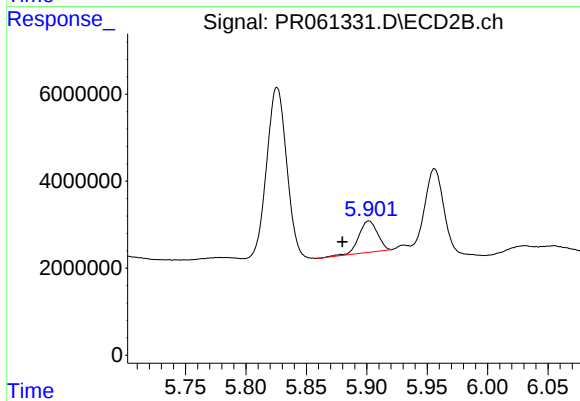
#31 AR-1260-1

R.T.: 5.685 min
Delta R.T.: 0.009 min
Response: 5966051
Conc: 34.98 ng/ml



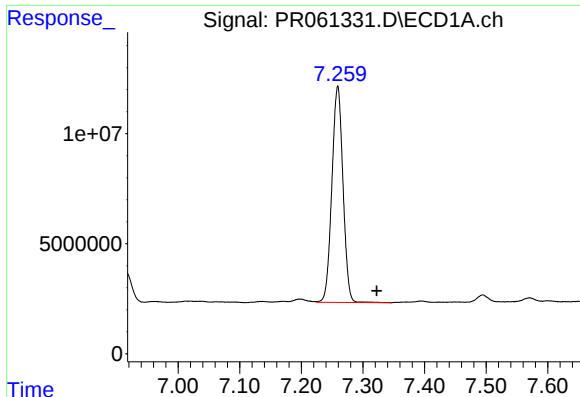
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.016 min
Response: 18428787
Conc: 156.57 ng/ml



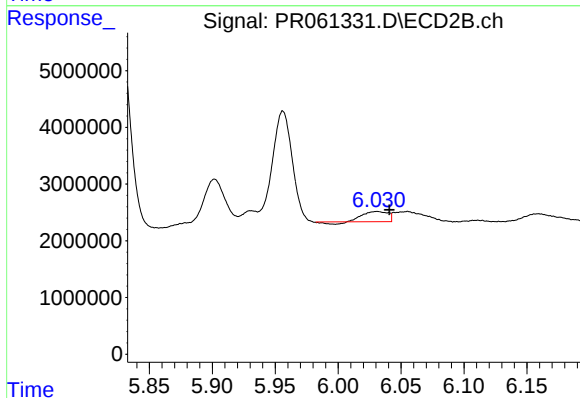
#32 AR-1260-2

R.T.: 5.902 min
Delta R.T.: 0.022 min
Response: 7725071
Conc: 36.92 ng/ml



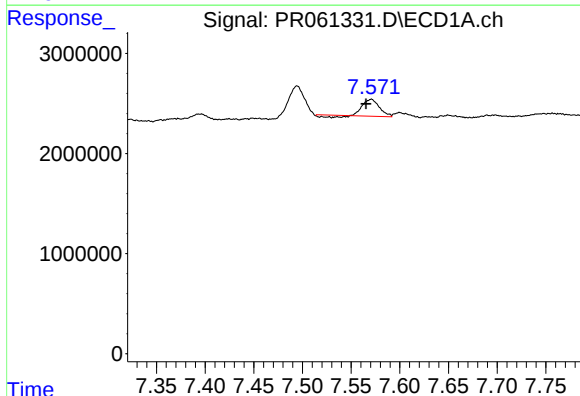
#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: -0.063 min
Response: 123366313
Conc: 1486.93 ng/ml



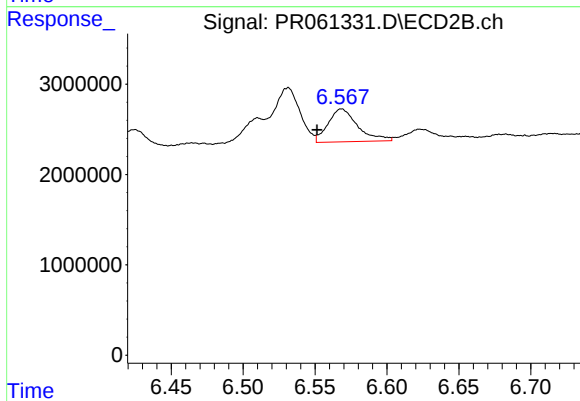
#33 AR-1260-3

R.T.: 6.031 min
Delta R.T.: -0.010 min
Response: 2295529
Conc: 11.05 ng/ml



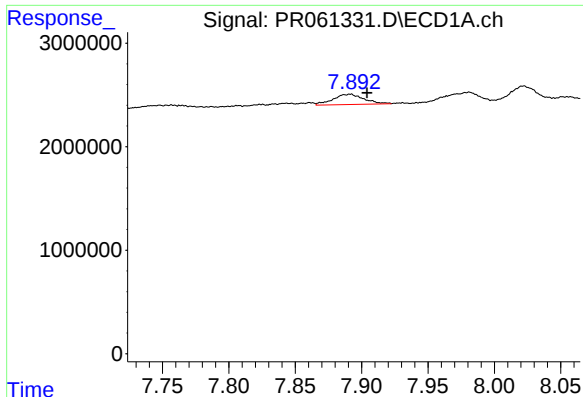
#34 AR-1260-4

R.T.: 7.571 min
Delta R.T.: 0.005 min
Response: 1844385
Conc: 19.85 ng/ml



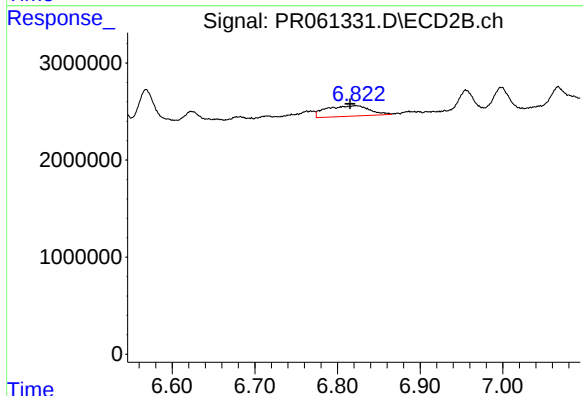
#34 AR-1260-4

R.T.: 6.568 min
Delta R.T.: 0.017 min
Response: 5247083
Conc: 31.04 ng/ml



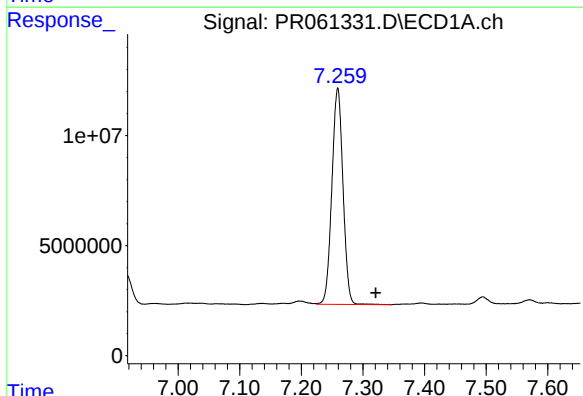
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.013 min
Response: 1626925
Conc: 9.20 ng/ml



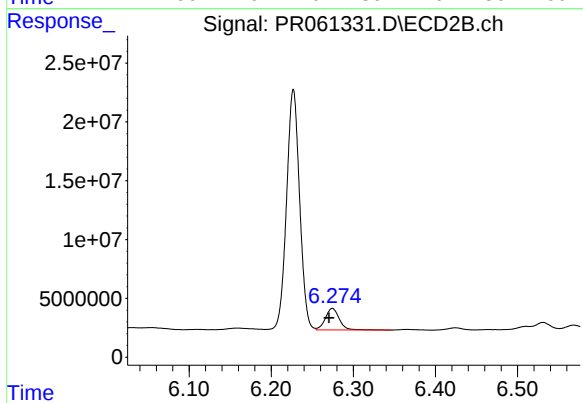
#35 AR-1260-5

R.T.: 6.822 min
Delta R.T.: 0.007 min
Response: 3920314
Conc: 9.67 ng/ml



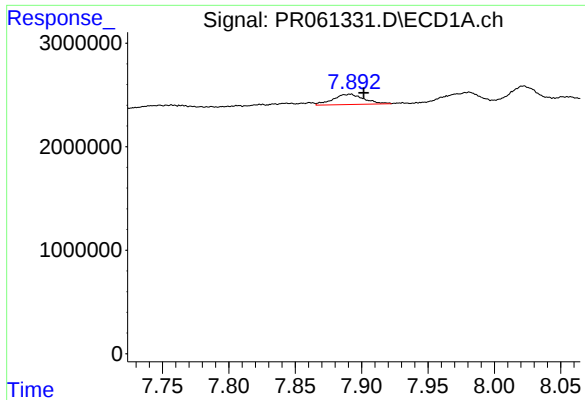
#36 AR-1262-1

R.T.: 7.259 min
Delta R.T.: -0.062 min
Response: 123366313
Conc: 886.79 ng/ml



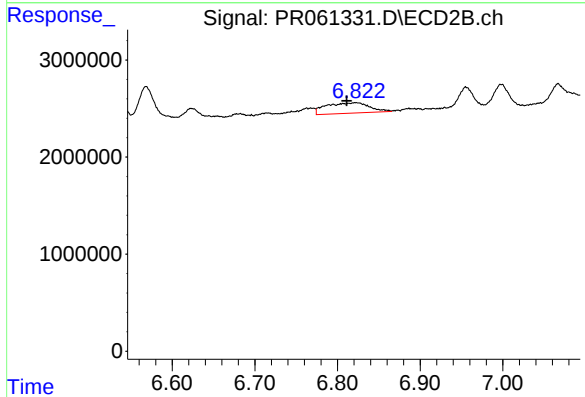
#36 AR-1262-1

R.T.: 6.274 min
Delta R.T.: 0.004 min
Response: 21821391
Conc: 82.51 ng/ml



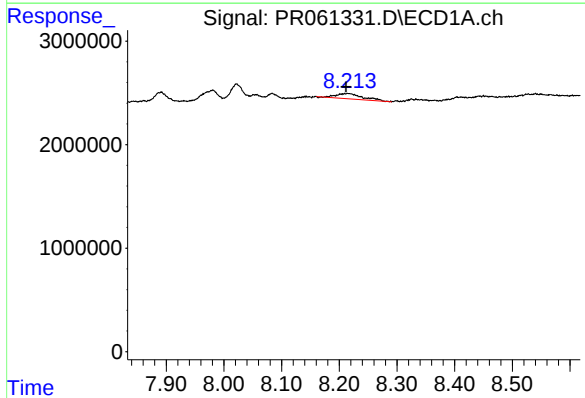
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.010 min
Response: 1626925
Conc: 7.20 ng/ml



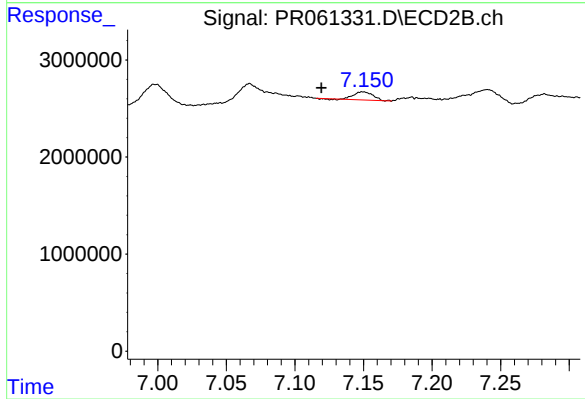
#37 AR-1262-2

R.T.: 6.822 min
Delta R.T.: 0.011 min
Response: 3920314
Conc: 7.92 ng/ml



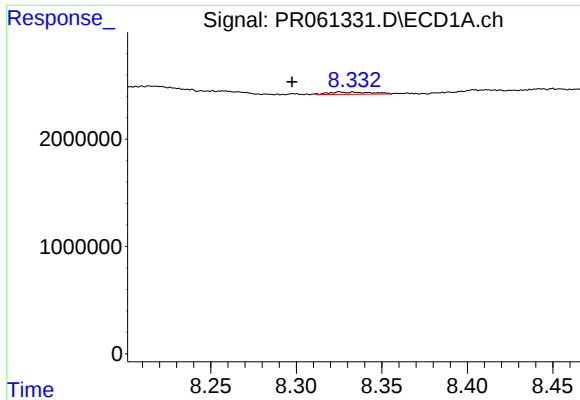
#38 AR-1262-3

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 1623584
Conc: 10.55 ng/ml



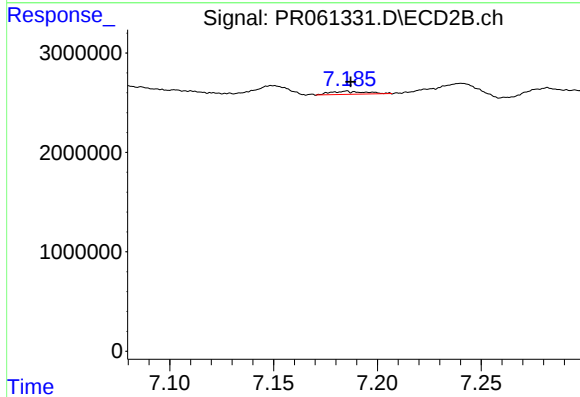
#38 AR-1262-3

R.T.: 7.149 min
Delta R.T.: 0.030 min
Response: 818768
Conc: 4.71 ng/ml



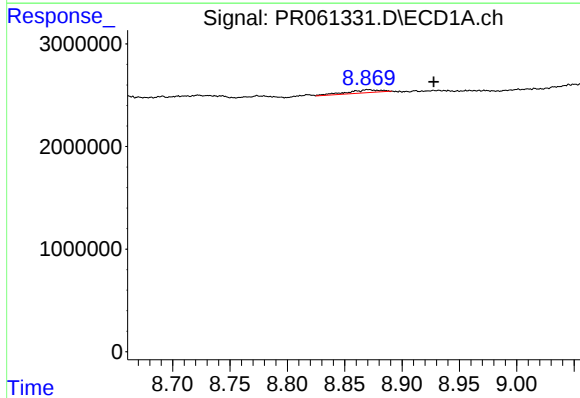
#39 AR-1262-4

R.T.: 8.333 min
Delta R.T.: 0.036 min
Response: 365742
Conc: 3.31 ng/ml



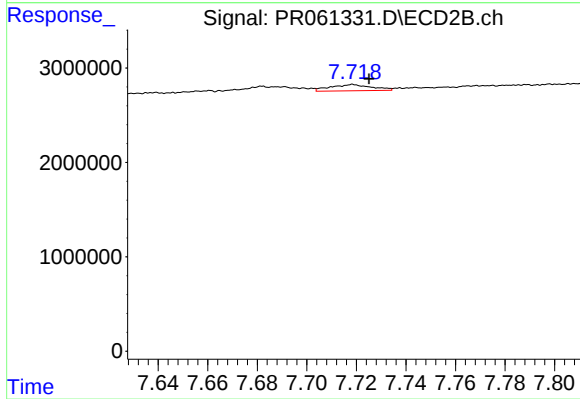
#39 AR-1262-4

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 369321
Conc: 1.03 ng/ml



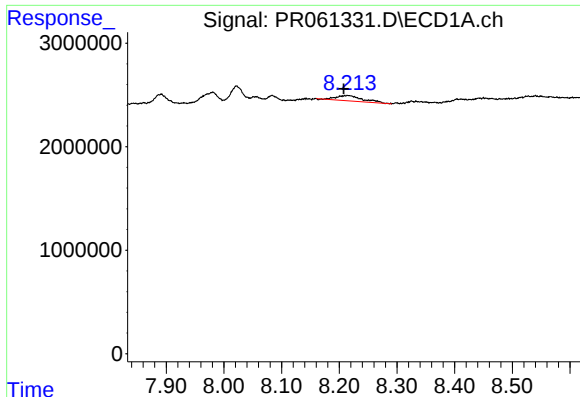
#40 AR-1262-5

R.T.: 8.871 min
Delta R.T.: -0.057 min
Response: 599861
Conc: 8.15 ng/ml



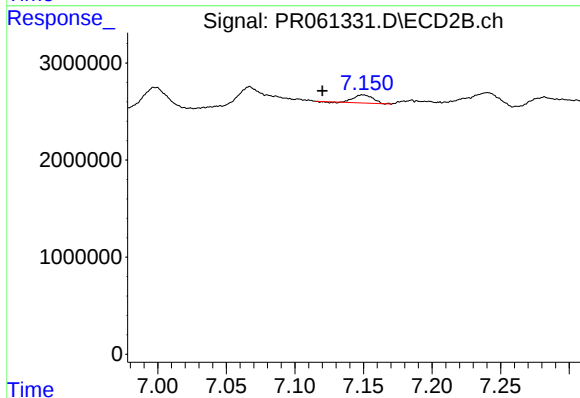
#40 AR-1262-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 761651
Conc: 4.37 ng/ml



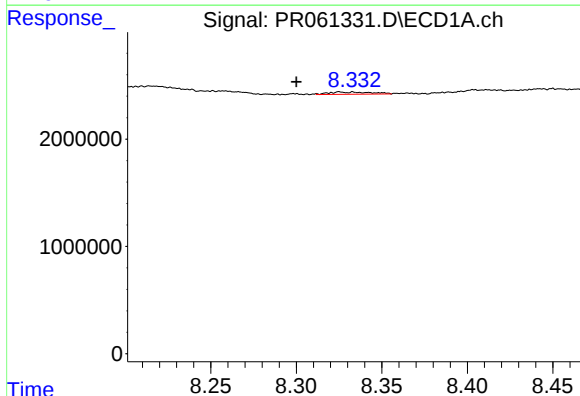
#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 1623584
Conc: 8.05 ng/ml



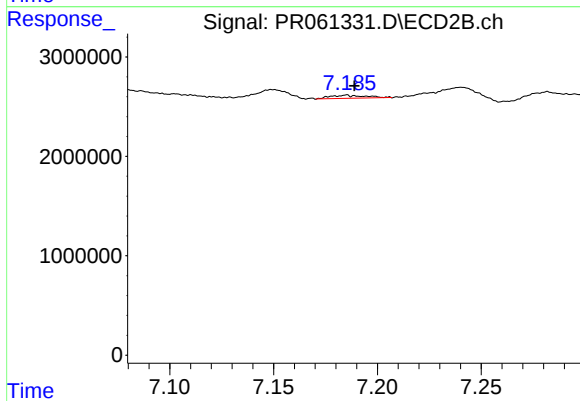
#41 AR-1268-1

R.T.: 7.149 min
Delta R.T.: 0.029 min
Response: 818768
Conc: 1.97 ng/ml



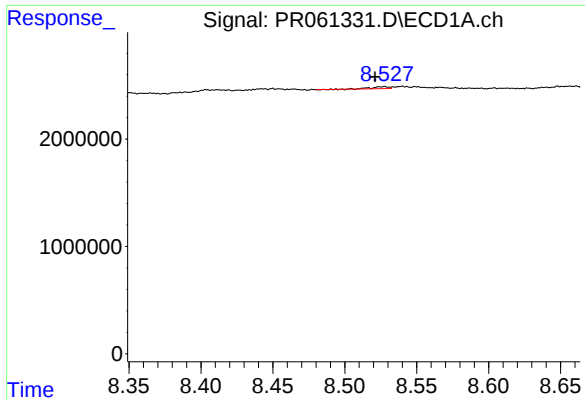
#42 AR-1268-2

R.T.: 8.333 min
Delta R.T.: 0.033 min
Response: 365742
Conc: 2.12 ng/ml



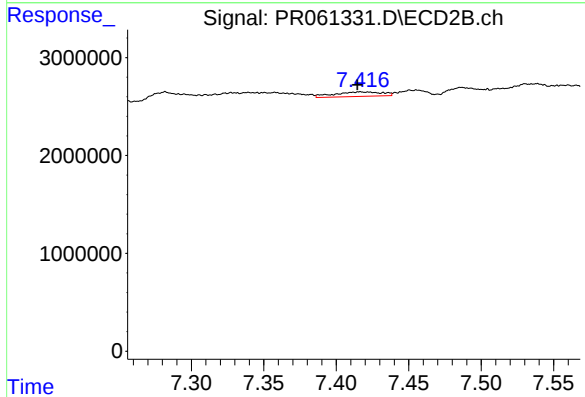
#42 AR-1268-2

R.T.: 7.185 min
Delta R.T.: -0.004 min
Response: 369321
Conc: 0.97 ng/ml



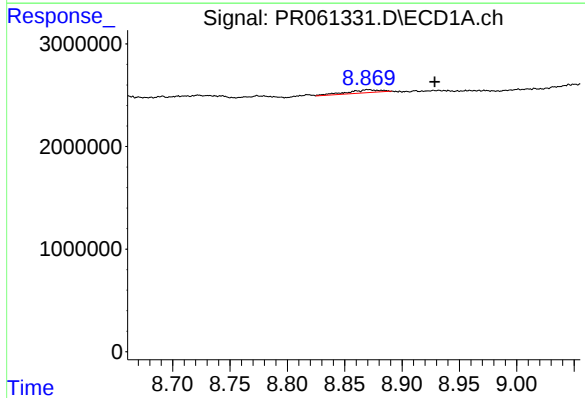
#43 AR-1268-3

R.T.: 8.528 min
Delta R.T.: 0.007 min
Response: 149615
Conc: 0.99 ng/ml



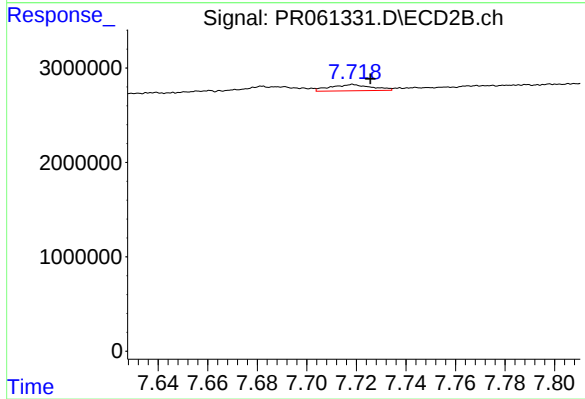
#43 AR-1268-3

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 1048879
Conc: 3.14 ng/ml



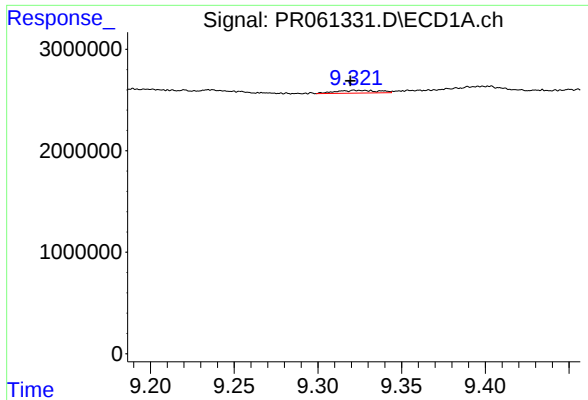
#44 AR-1268-4

R.T.: 8.871 min
Delta R.T.: -0.058 min
Response: 599861
Conc: 9.70 ng/ml



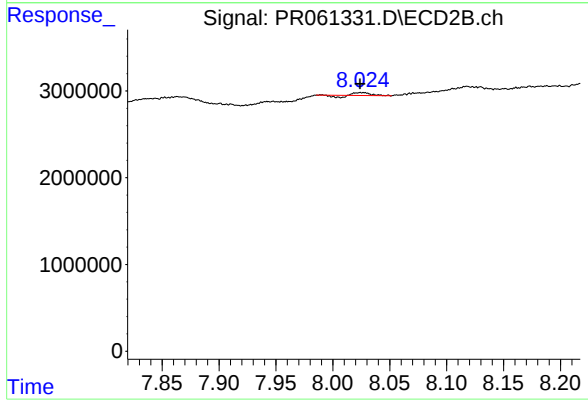
#44 AR-1268-4

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 761651
Conc: 5.21 ng/ml



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: 0.003 min
Response: 501622
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 8.027 min
Delta R.T.: 0.003 min
Response: 179748
Conc: 0.17 ng/ml