

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012723\
 Data File : PR059116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2023 21:53
 Operator : YP\AJ
 Sample : AIBLK86
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 08:47:35 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...	3.695	2.910	53142627	81127900	19.590	20.403
2)	SA Decachlor...	9.672	8.149	82205159	125.8E6	39.304	39.428
Target Compounds							
3)	L1 AR-1016-1	4.887f	4.016	131393	77625	1.517	0.559 #
4)	L1 AR-1016-2	4.887f	4.050	131393	146049	1.105	0.758 #
5)	L1 AR-1016-3	0.000	4.209	0	67525	N.D.	0.665 #
6)	L1 AR-1016-4	0.000	4.295	0	247629	N.D.	3.224 #
7)	L1 AR-1016-5	5.476	4.482	117952	534600	1.919	5.202 #
8)	L2 AR-1221-1	0.000	3.160	0	85116	N.D.	1.919 #
9)	L2 AR-1221-2	4.011	3.212	800676	1353471	33.365	42.854 #
10)	L2 AR-1221-3	0.000	3.289	0	84329	N.D.	0.779 #
11)	L3 AR-1232-1	0.000	3.289	0	84329	N.D.	0.933 #
12)	L3 AR-1232-2	4.691f	4.050	158624	146049	5.321	1.694 #
13)	L3 AR-1232-3	4.887f	4.209	131393	67525	2.336	1.530 #
14)	L3 AR-1232-4	0.000	4.295	0	247629	N.D.	6.478 #
15)	L3 AR-1232-5	0.000	4.482	0	534600	N.D.	12.012 #
16)	L4 AR-1242-1	4.887f	4.016	131393	77625	1.782	0.676 #
17)	L4 AR-1242-2	4.887f	4.050	131393	146049	1.300	0.915 #
18)	L4 AR-1242-3	0.000	4.209	0	67525	N.D.	0.802 #
19)	L4 AR-1242-4	0.000	4.295	0	247629	N.D.	3.108 #
20)	L4 AR-1242-5	5.920	4.850	92478	365364	1.720	3.535 #
21)	L5 AR-1248-1	4.887f	4.016	131393	77625	2.335	0.894 #
22)	L5 AR-1248-2	0.000	4.241	0	79461	N.D.	0.678 #
23)	L5 AR-1248-3	5.476f	4.295	117952	247629	1.374	2.062 #
24)	L5 AR-1248-4	5.895	4.482	224656	534600	2.361	3.630 #
25)	L5 AR-1248-5	5.920	4.879	92478	550390	1.003	3.727 #
26)	L6 AR-1254-1	5.852	4.850	580944	365364	6.150	1.622 #
27)	L6 AR-1254-2	0.000	5.008	0	107003	N.D.	0.556 #
28)	L6 AR-1254-3	6.476	5.427	23963	386294	0.155	1.230 #
29)	L6 AR-1254-4	6.813	5.688	534965	780417	4.625	4.029
30)	L6 AR-1254-5	7.248	6.115	149896	195218	1.210	0.724 #
31)	L7 AR-1260-1	6.632	5.560	117152	866559	1.000	4.055 #
32)	L7 AR-1260-2	6.961	5.803	478560	188327	3.449	0.732 #
33)	L7 AR-1260-3	7.321	5.940	256073	1444714	2.480	6.131 #
34)	L7 AR-1260-4	7.572	6.452	172593	123824	1.473	0.641 #
35)	L7 AR-1260-5	7.964f	6.704	145388	109199	0.640	0.244 #
36)	L8 AR-1262-1	7.321	6.171	256073	68941	1.698	0.239 #
37)	L8 AR-1262-2	7.964f	6.452	145388	123824	0.556	0.485
38)	L8 AR-1262-3	8.229	6.988	254790	130070	1.393	0.679 #
39)	L8 AR-1262-4	8.308	7.100	600848	552510	6.845	1.517 #
40)	L8 AR-1262-5	8.992	7.613	466312	107419	4.671	0.666 #
41)	L9 AR-1268-1	8.229	7.024	254790	148640	0.597	0.184 #

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Sample : AIBLK86
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 08:47:35 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

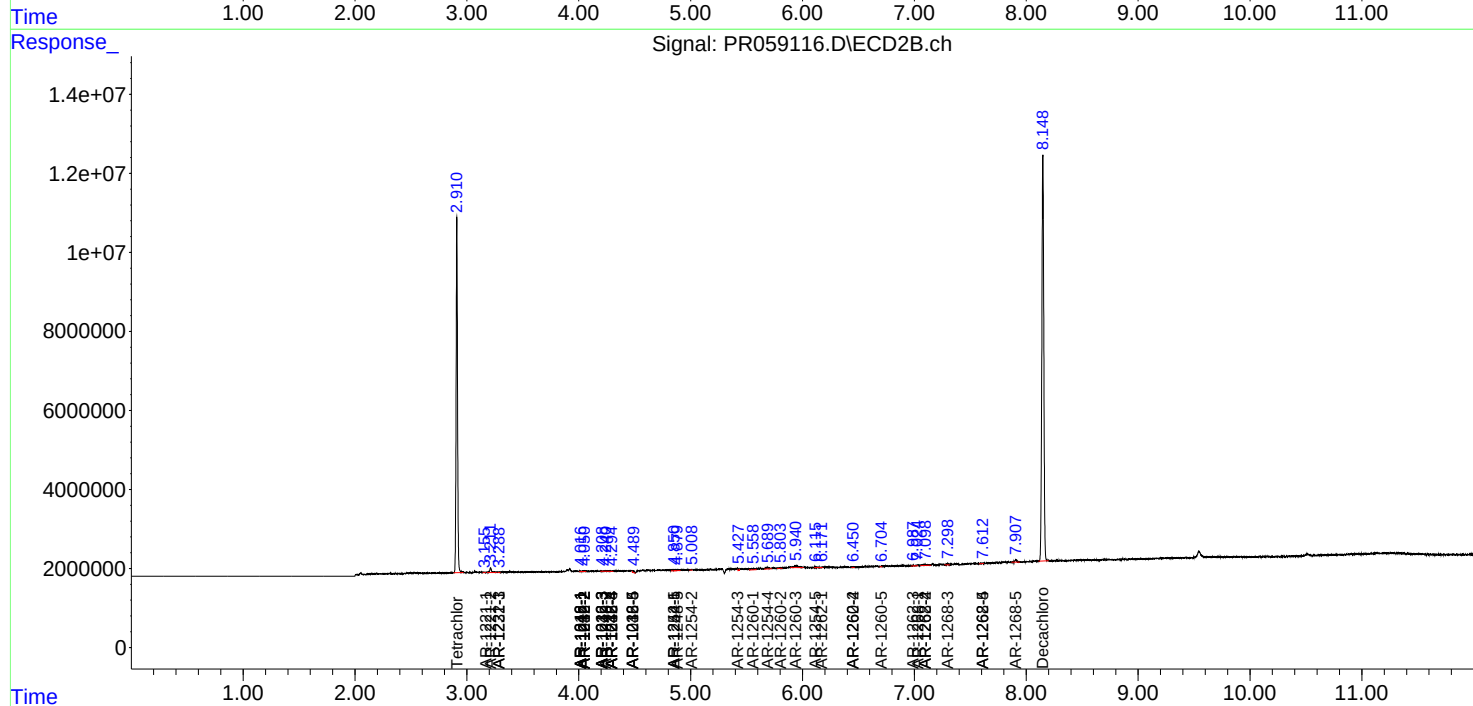
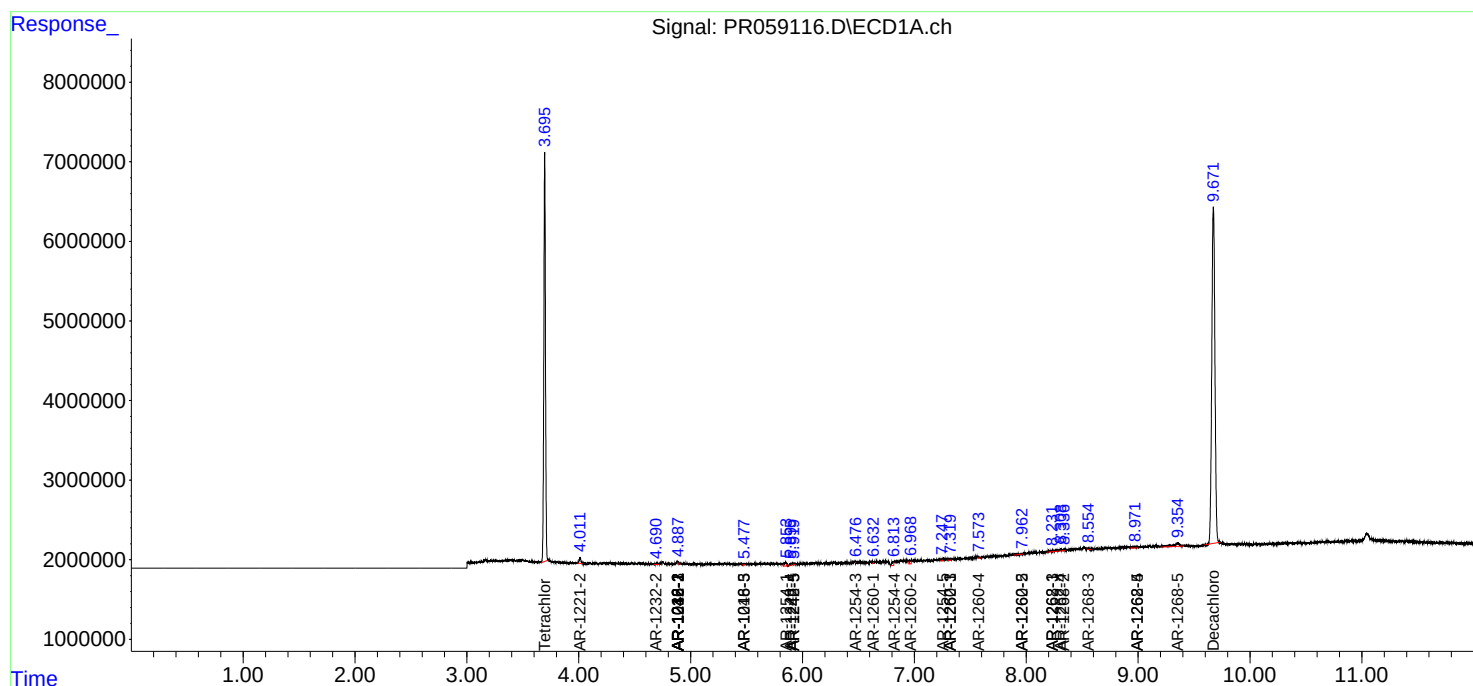
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.337	7.100	59837	552510	0.155	0.755 #
43)	L9 AR-1268-3	8.554	7.298	238740	376188	0.709	0.600
44)	L9 AR-1268-4	8.992	7.613	466312	107419	3.144	0.432 #
45)	L9 AR-1268-5	9.353	7.908	1795422	643183	1.658	0.330 #

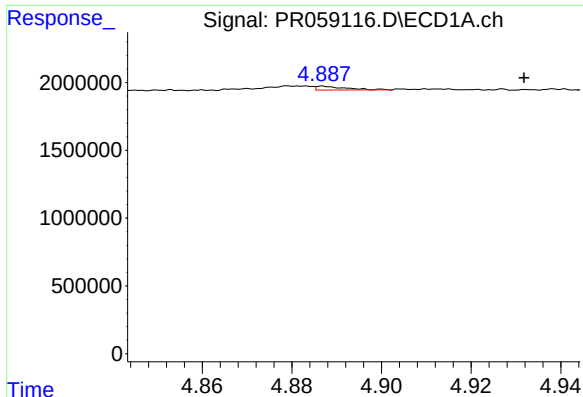
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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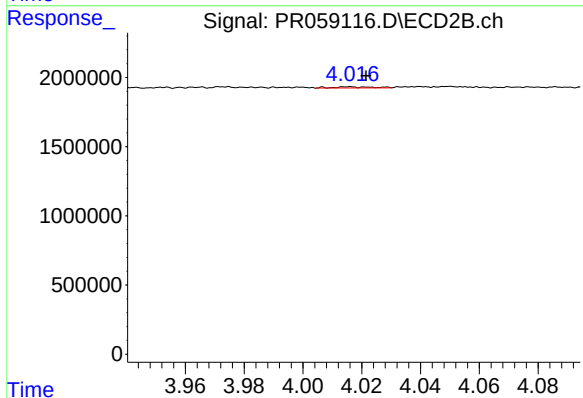
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





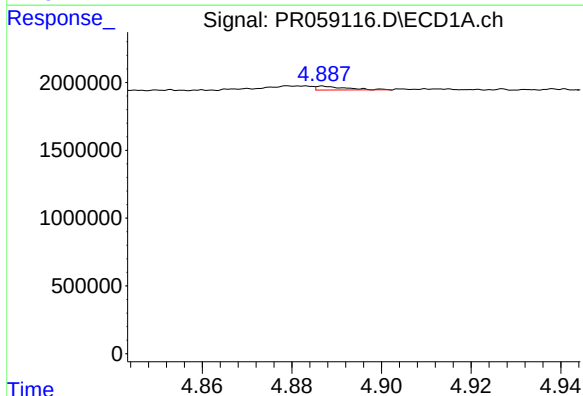
#3 AR-1016-1

R.T.: 4.887 min
Delta R.T.: -0.045 min
Response: 131393
Conc: 1.52 ng/ml



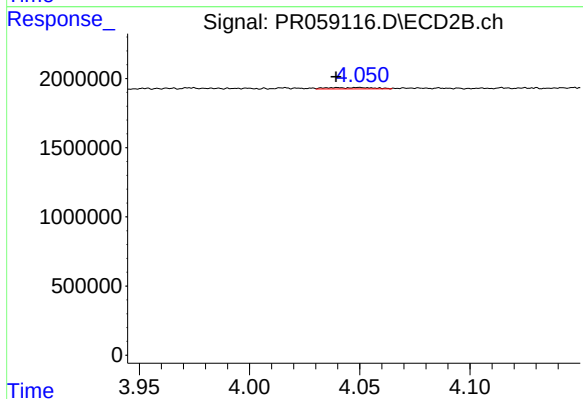
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 77625
Conc: 0.56 ng/ml



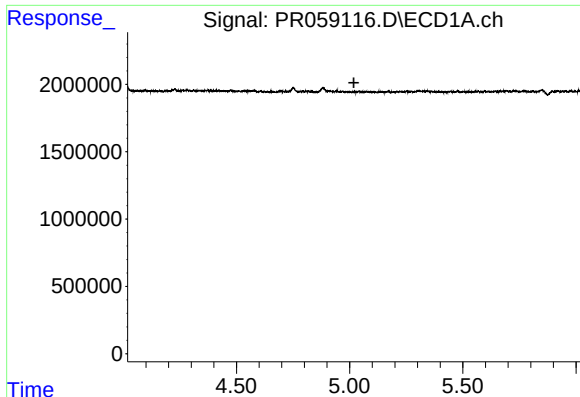
#4 AR-1016-2

R.T.: 4.887 min
Delta R.T.: -0.067 min
Response: 131393
Conc: 1.11 ng/ml



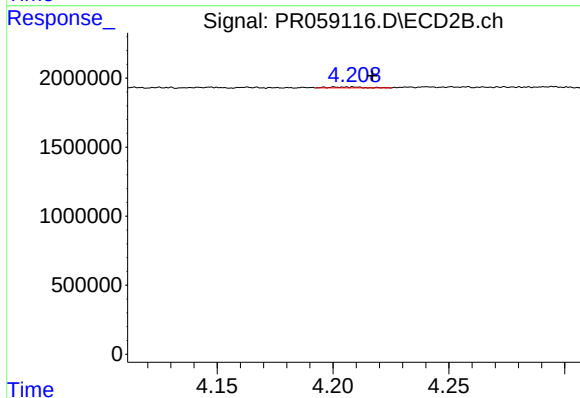
#4 AR-1016-2

R.T.: 4.050 min
Delta R.T.: 0.010 min
Response: 146049
Conc: 0.76 ng/ml



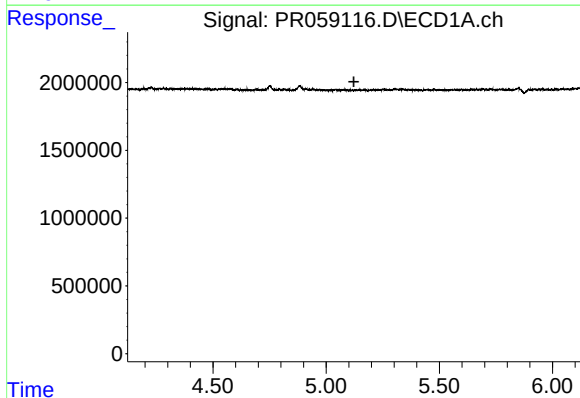
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



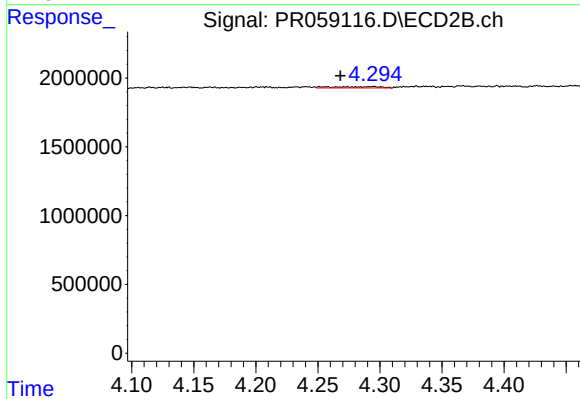
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 67525
Conc: 0.67 ng/ml



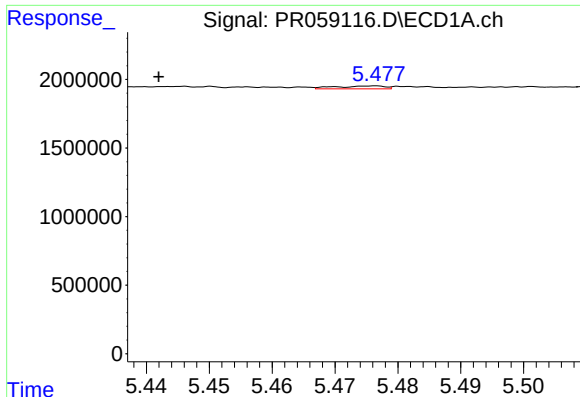
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



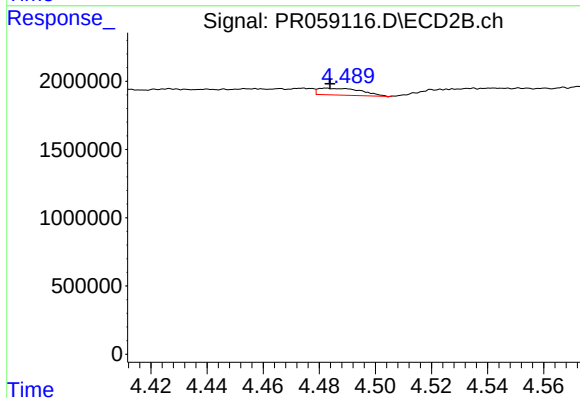
#6 AR-1016-4

R.T.: 4.295 min
Delta R.T.: 0.027 min
Response: 247629
Conc: 3.22 ng/ml



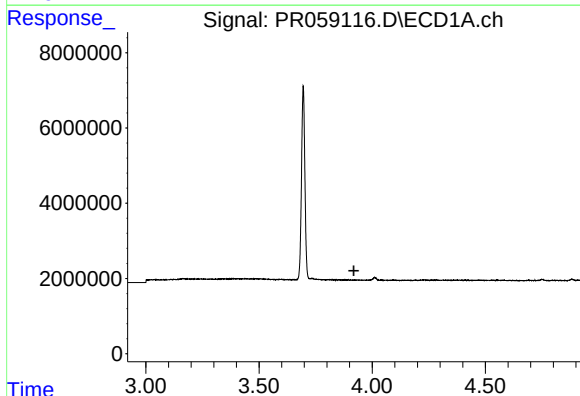
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.035 min
Response: 117952
Conc: 1.92 ng/ml



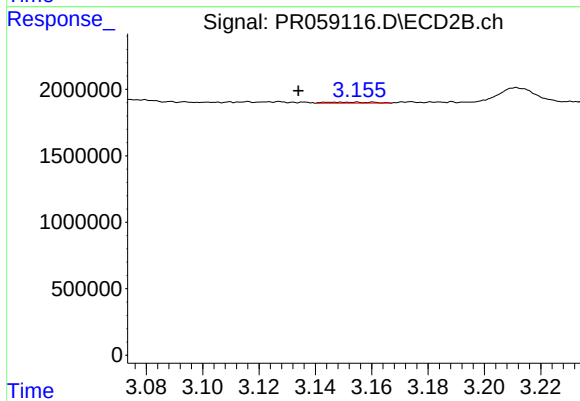
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 534600
Conc: 5.20 ng/ml



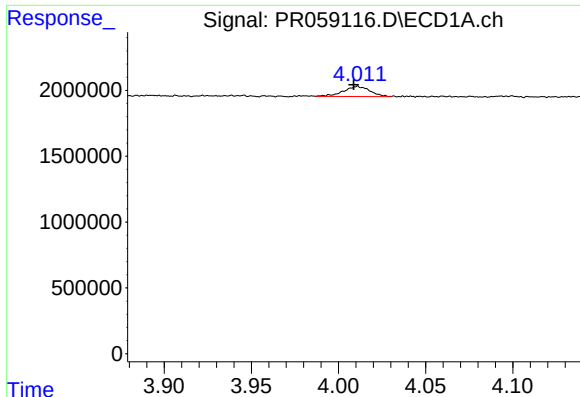
#8 AR-1221-1

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



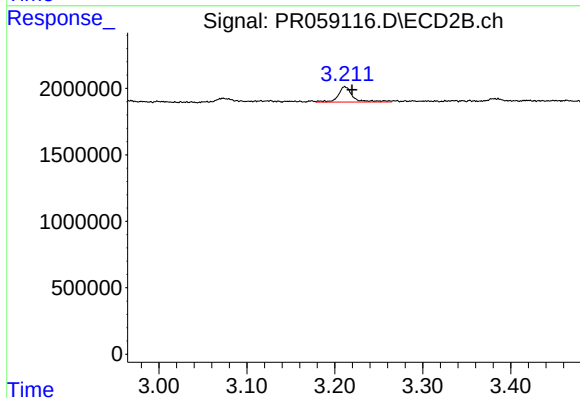
#8 AR-1221-1

R.T.: 3.160 min
Delta R.T.: 0.026 min
Response: 85116
Conc: 1.92 ng/ml



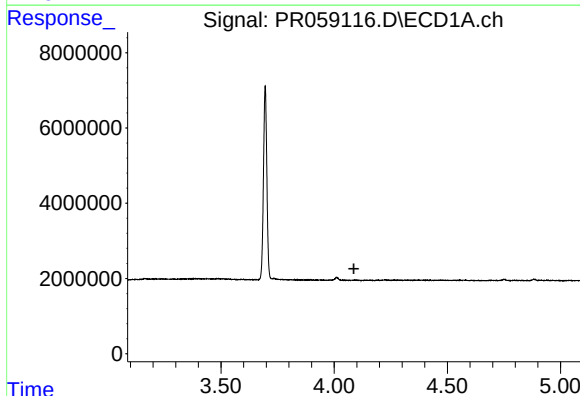
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 800676
Conc: 33.36 ng/ml



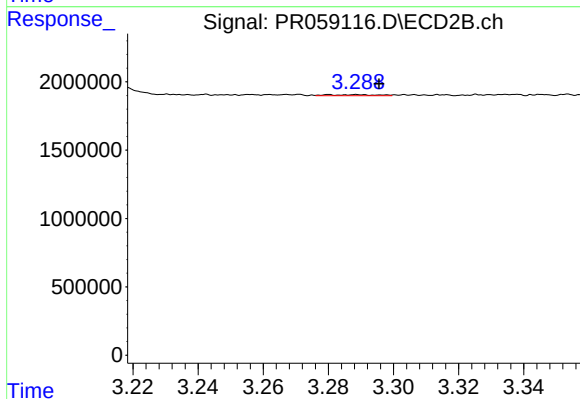
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.008 min
Response: 1353471
Conc: 42.85 ng/ml



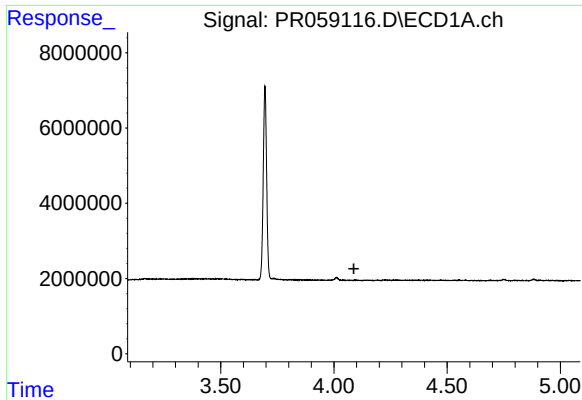
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



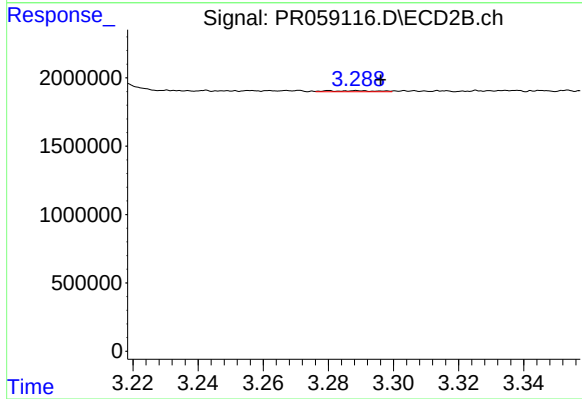
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 84329
Conc: 0.78 ng/ml



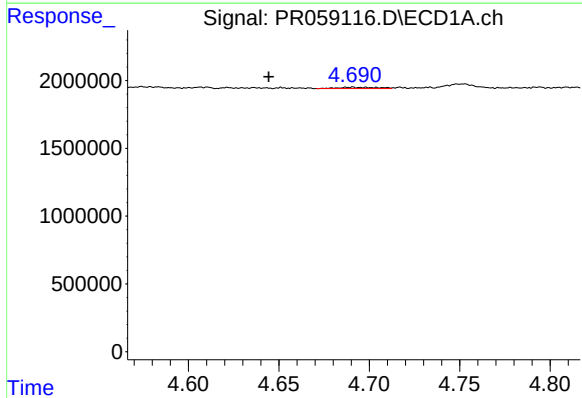
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



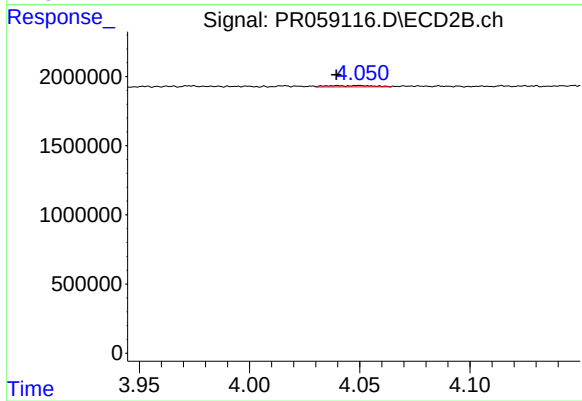
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 84329
Conc: 0.93 ng/ml



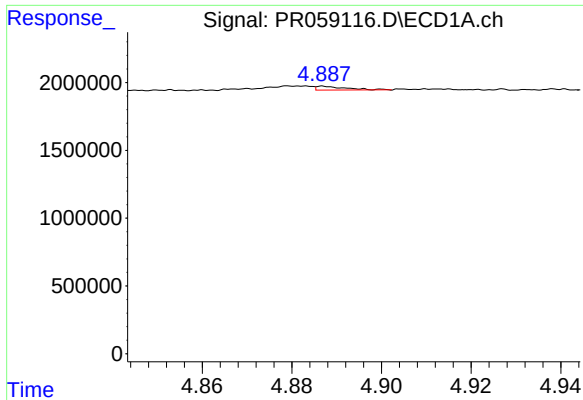
#12 AR-1232-2

R.T.: 4.691 min
Delta R.T.: 0.047 min
Response: 158624
Conc: 5.32 ng/ml



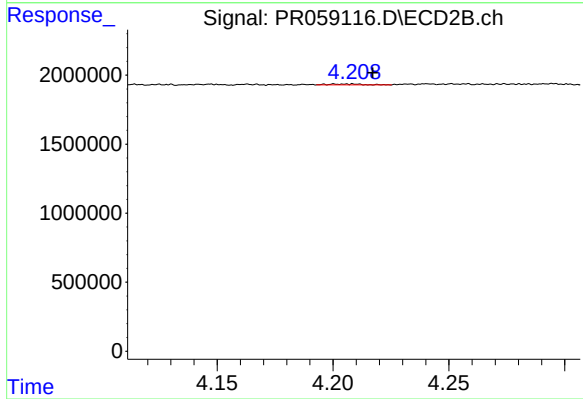
#12 AR-1232-2

R.T.: 4.050 min
Delta R.T.: 0.010 min
Response: 146049
Conc: 1.69 ng/ml



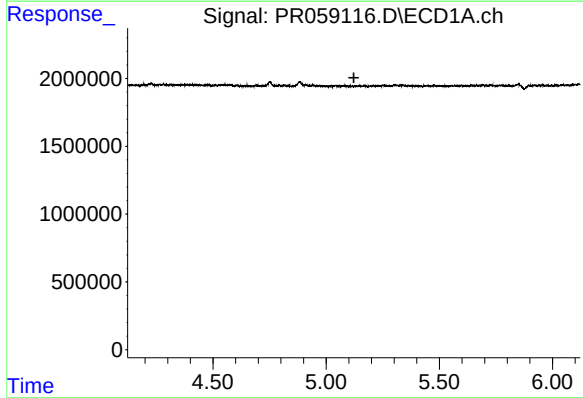
#13 AR-1232-3

R.T.: 4.887 min
Delta R.T.: -0.067 min
Response: 131393
Conc: 2.34 ng/ml



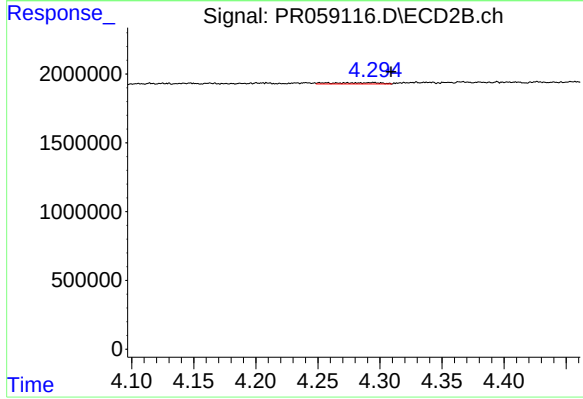
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 67525
Conc: 1.53 ng/ml



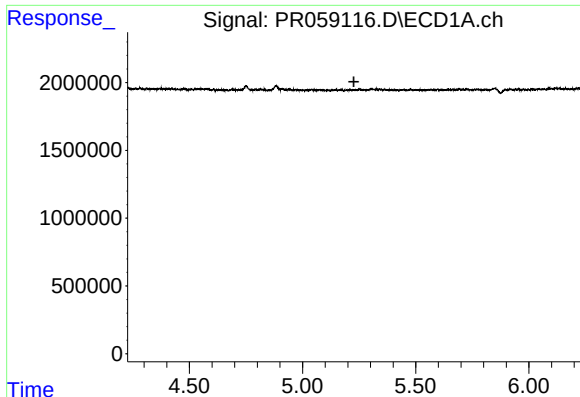
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



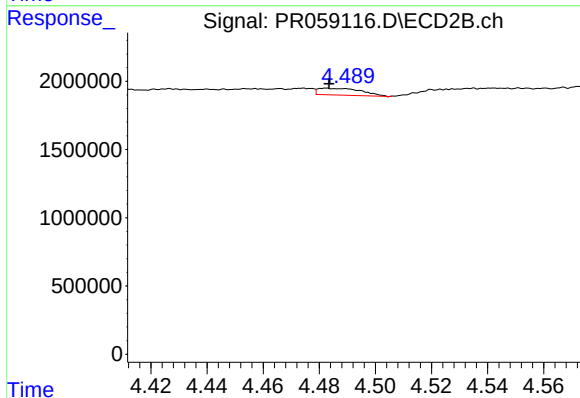
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.014 min
Response: 247629
Conc: 6.48 ng/ml



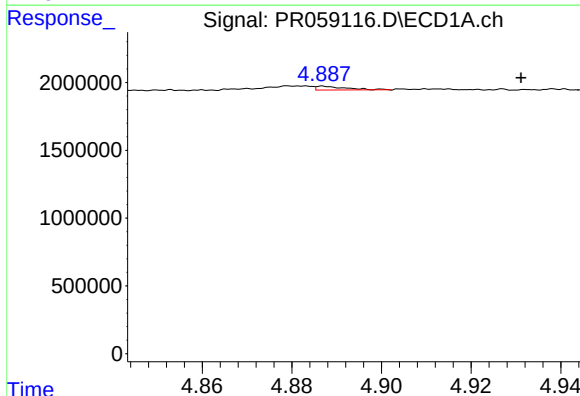
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



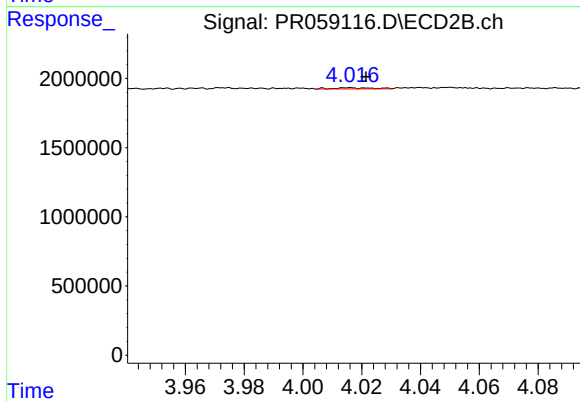
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 534600
Conc: 12.01 ng/ml



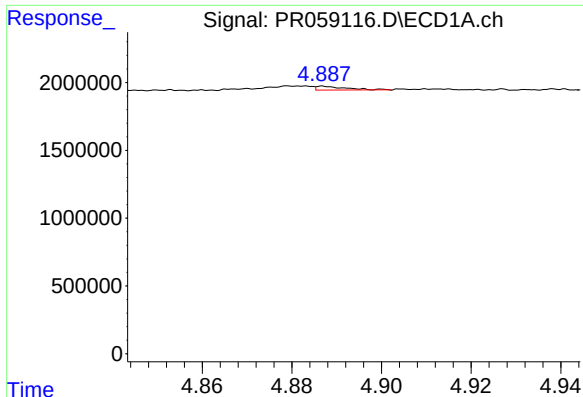
#16 AR-1242-1

R.T.: 4.887 min
Delta R.T.: -0.044 min
Response: 131393
Conc: 1.78 ng/ml



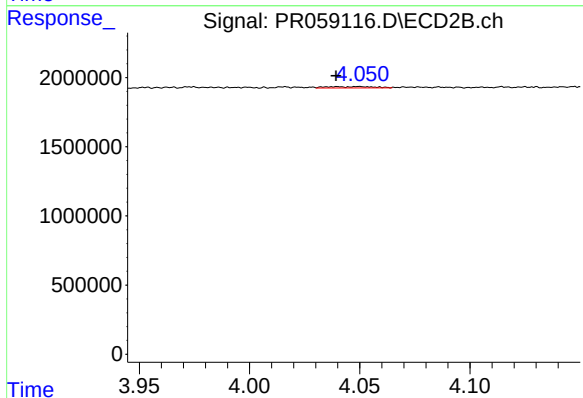
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 77625
Conc: 0.68 ng/ml



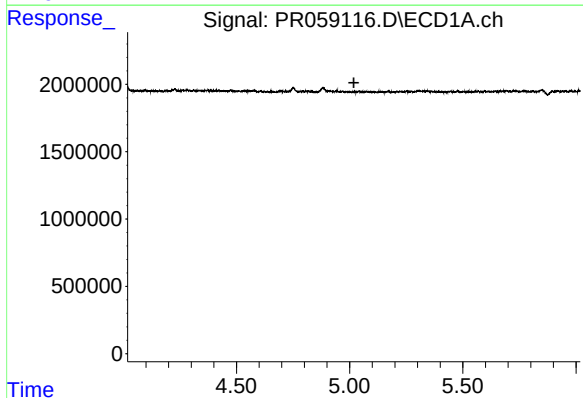
#17 AR-1242-2

R.T.: 4.887 min
Delta R.T.: -0.067 min
Response: 131393
Conc: 1.30 ng/ml



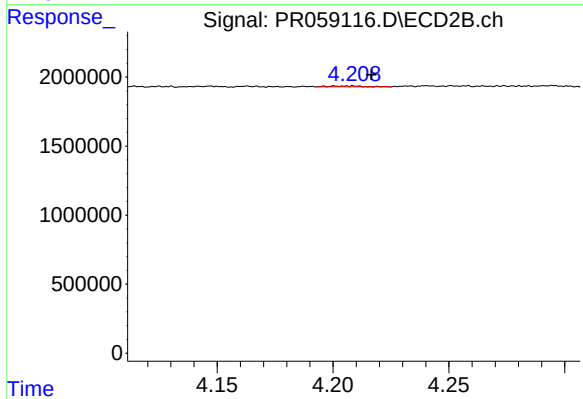
#17 AR-1242-2

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 146049
Conc: 0.91 ng/ml



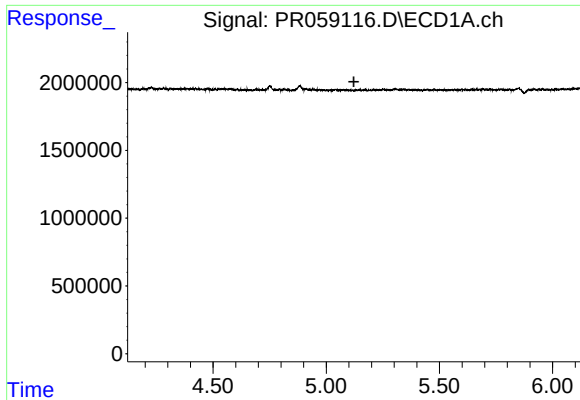
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



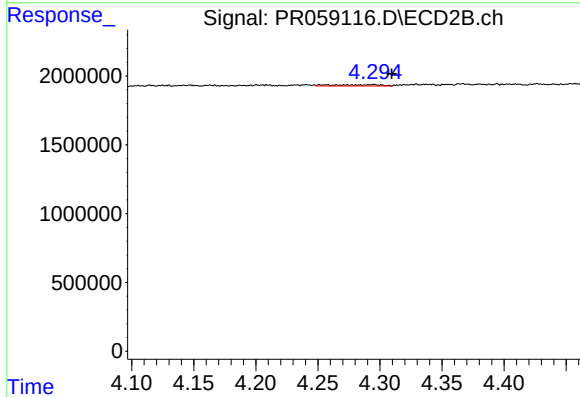
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 67525
Conc: 0.80 ng/ml



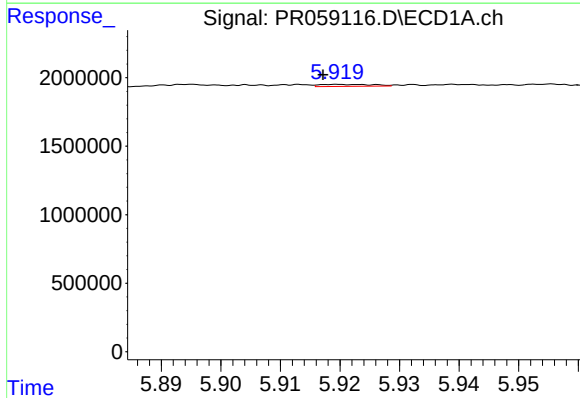
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



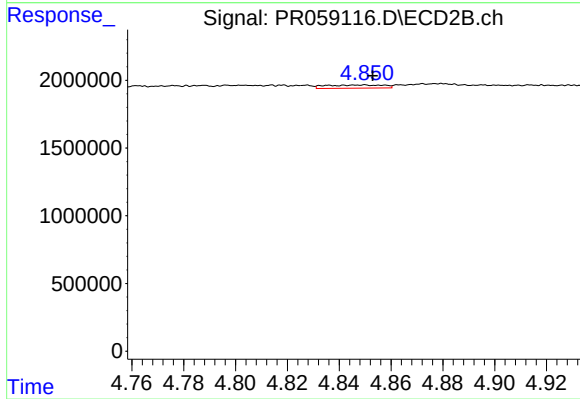
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.015 min
Response: 247629
Conc: 3.11 ng/ml



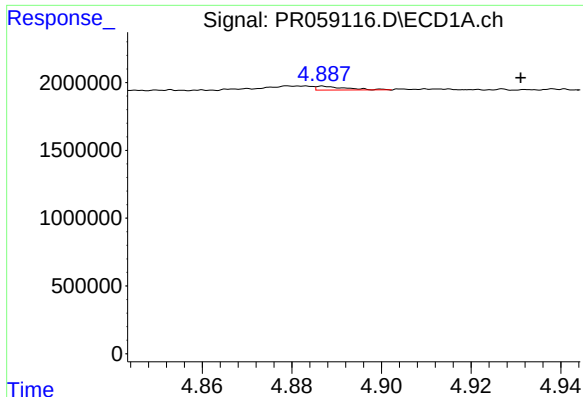
#20 AR-1242-5

R.T.: 5.920 min
Delta R.T.: 0.003 min
Response: 92478
Conc: 1.72 ng/ml



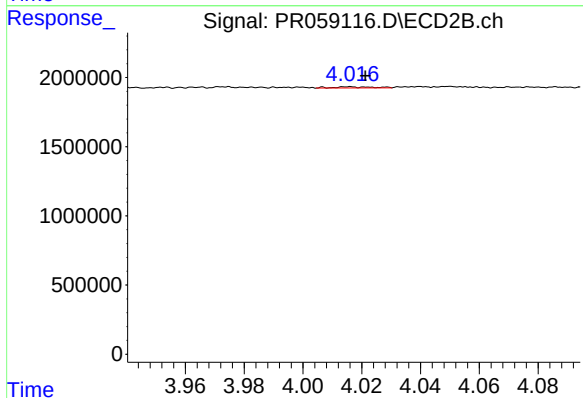
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 365364
Conc: 3.53 ng/ml



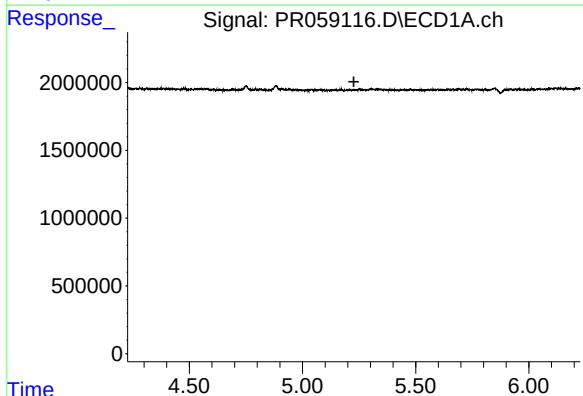
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.044 min
Response: 131393
Conc: 2.34 ng/ml



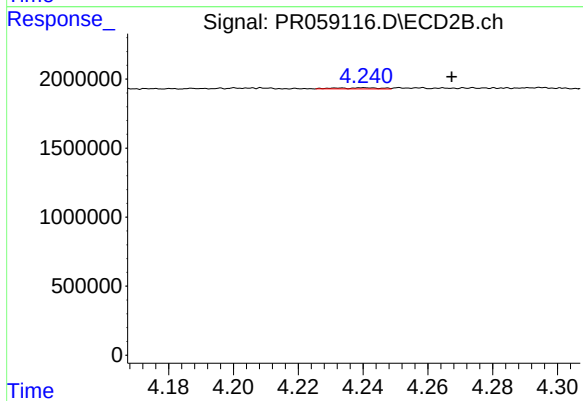
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 77625
Conc: 0.89 ng/ml



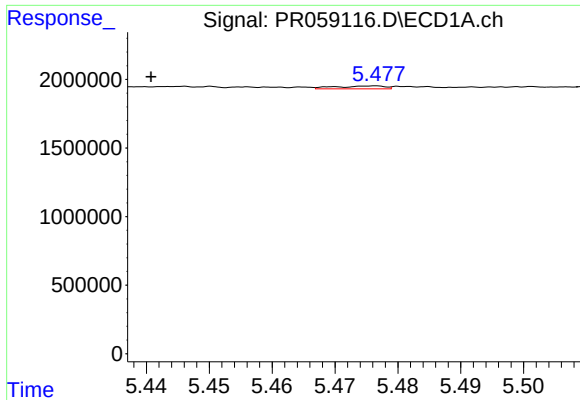
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



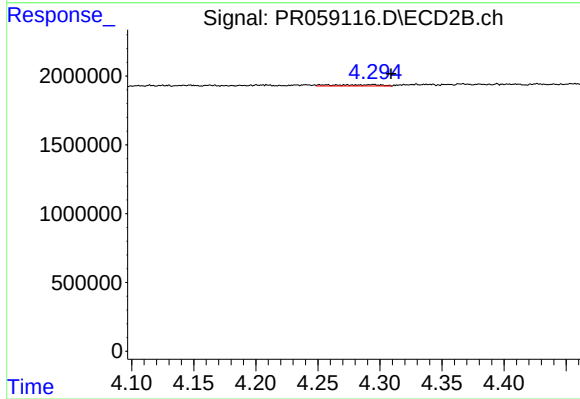
#22 AR-1248-2

R.T.: 4.241 min
Delta R.T.: -0.027 min
Response: 79461
Conc: 0.68 ng/ml



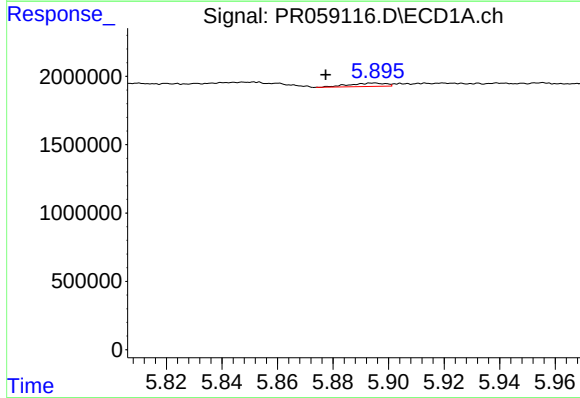
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.036 min
Response: 117952
Conc: 1.37 ng/ml



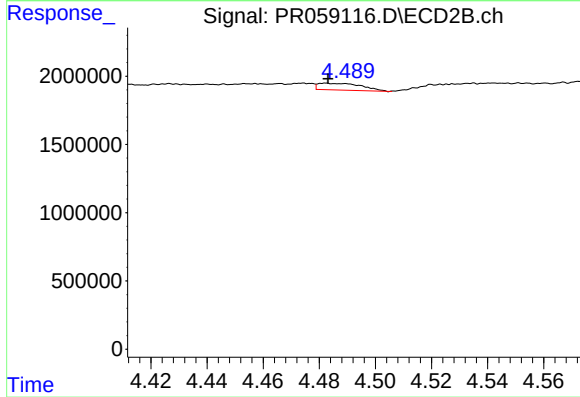
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.014 min
Response: 247629
Conc: 2.06 ng/ml



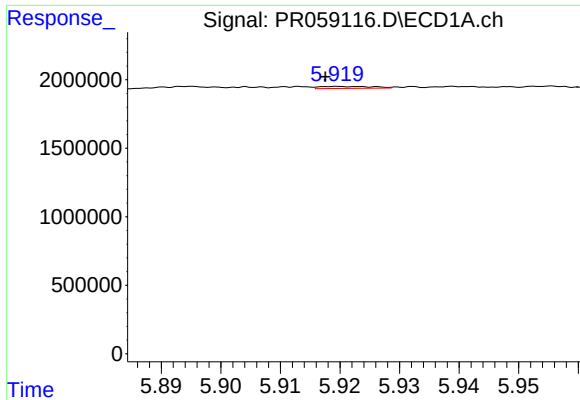
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.018 min
Response: 224656
Conc: 2.36 ng/ml



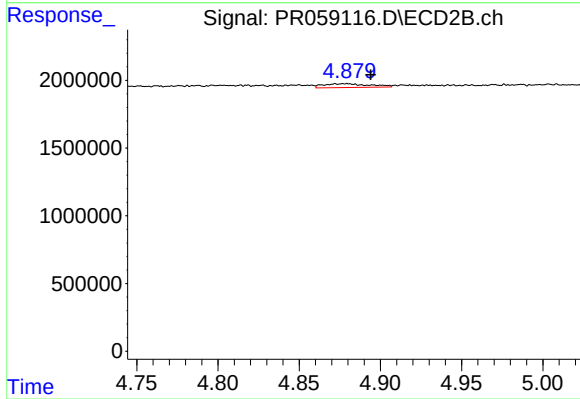
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 534600
Conc: 3.63 ng/ml



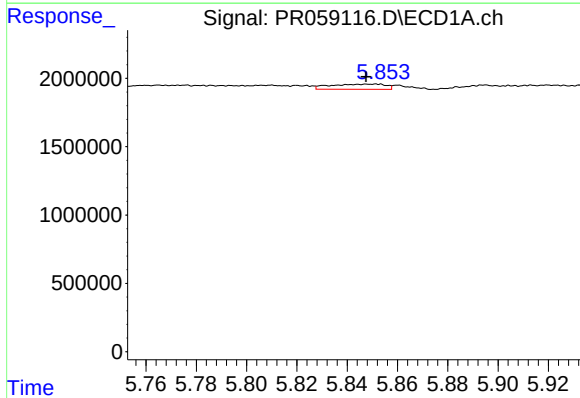
#25 AR-1248-5

R.T.: 5.920 min
Delta R.T.: 0.002 min
Response: 92478
Conc: 1.00 ng/ml



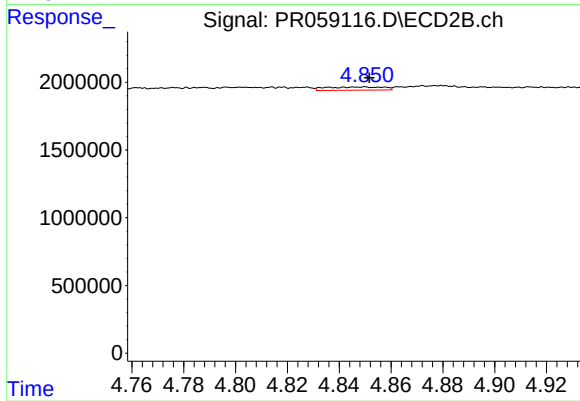
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.015 min
Response: 550390
Conc: 3.73 ng/ml



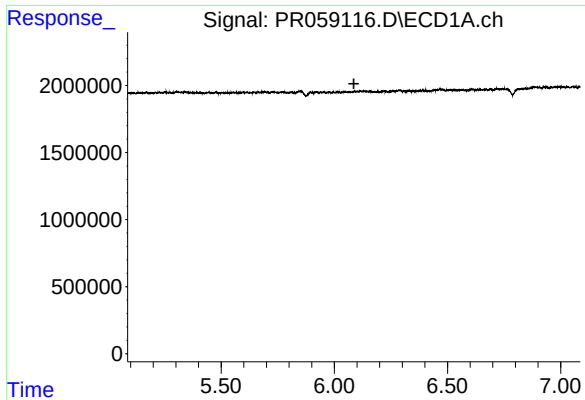
#26 AR-1254-1

R.T.: 5.852 min
Delta R.T.: 0.004 min
Response: 580944
Conc: 6.15 ng/ml



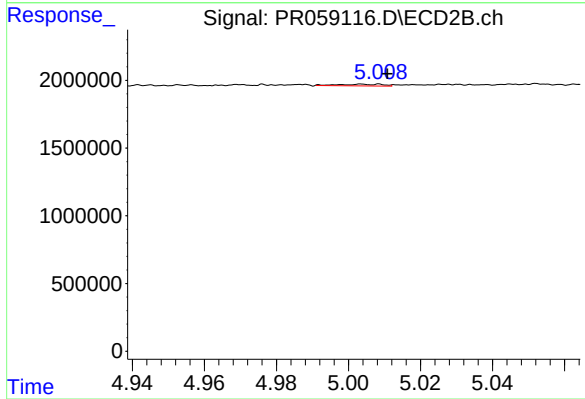
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 365364
Conc: 1.62 ng/ml



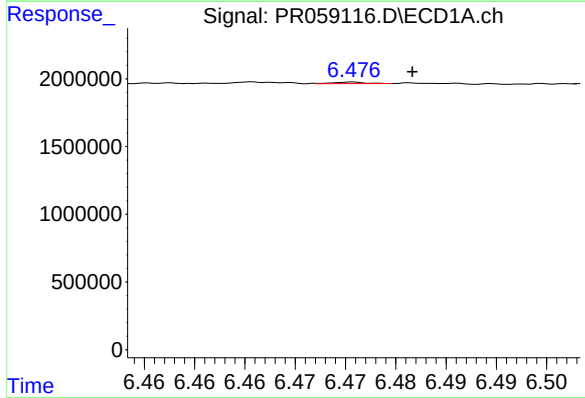
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



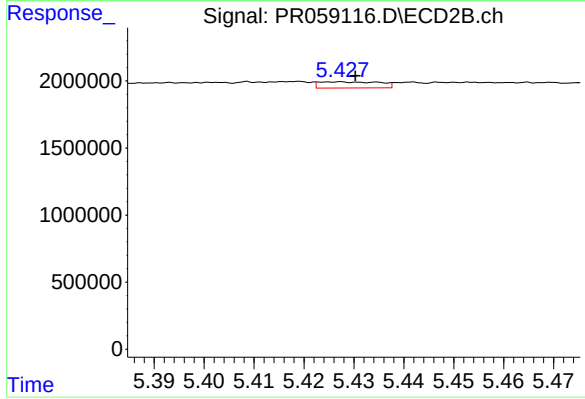
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 107003
Conc: 0.56 ng/ml



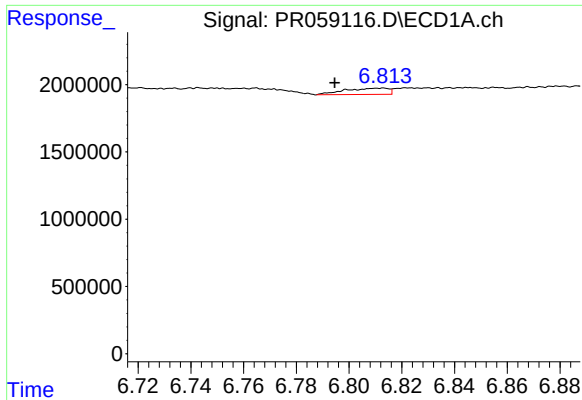
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 23963
Conc: 0.16 ng/ml



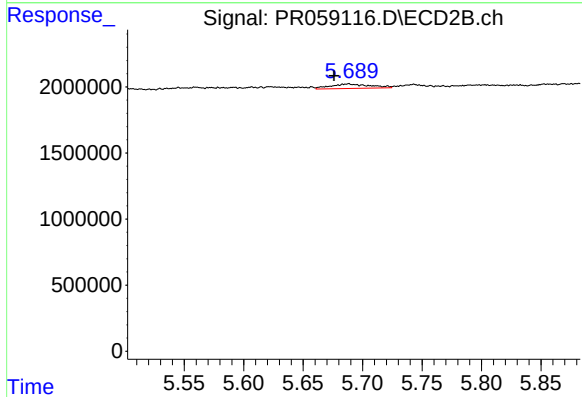
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.004 min
Response: 386294
Conc: 1.23 ng/ml



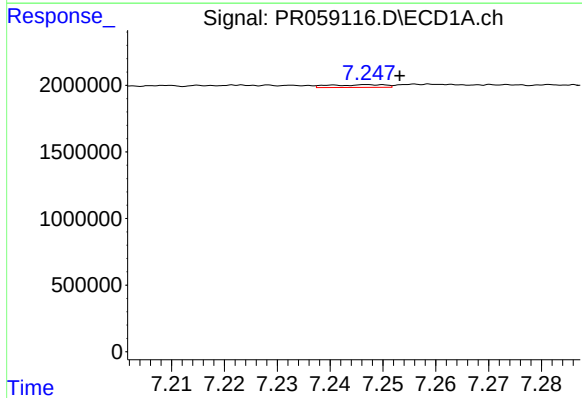
#29 AR-1254-4

R.T.: 6.813 min
Delta R.T.: 0.019 min
Response: 534965
Conc: 4.63 ng/ml



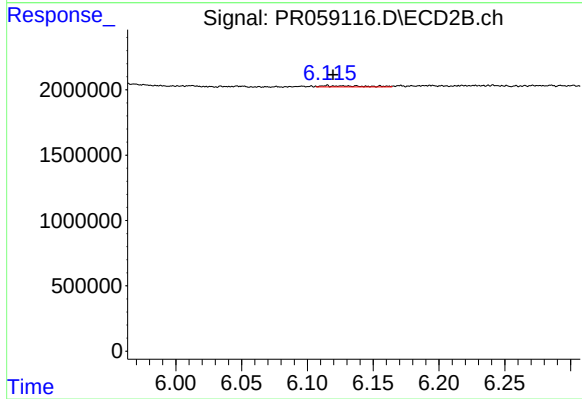
#29 AR-1254-4

R.T.: 5.688 min
Delta R.T.: 0.012 min
Response: 780417
Conc: 4.03 ng/ml



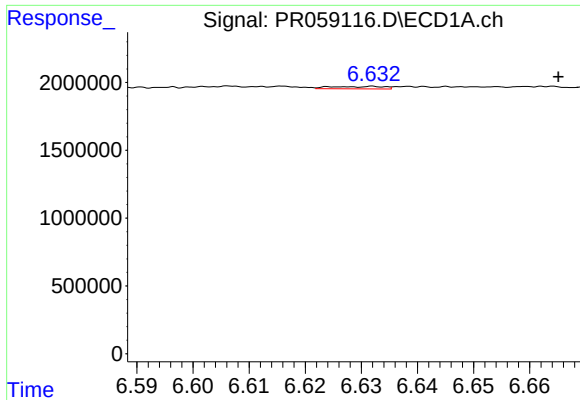
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 149896
Conc: 1.21 ng/ml



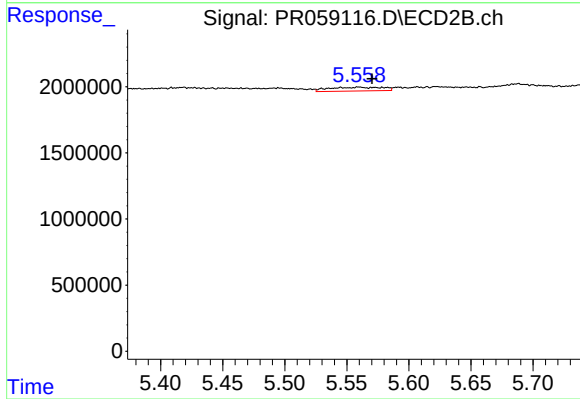
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 195218
Conc: 0.72 ng/ml



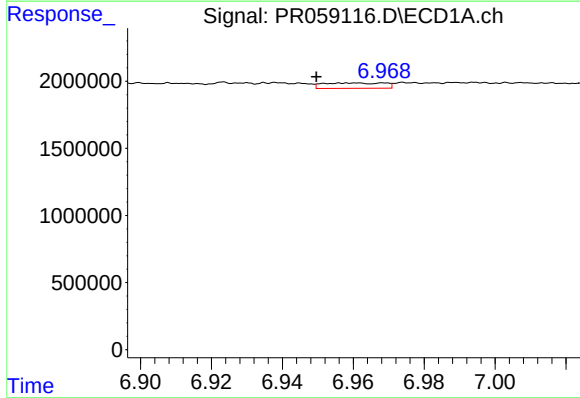
#31 AR-1260-1

R.T.: 6.632 min
Delta R.T.: -0.033 min
Response: 117152
Conc: 1.00 ng/ml



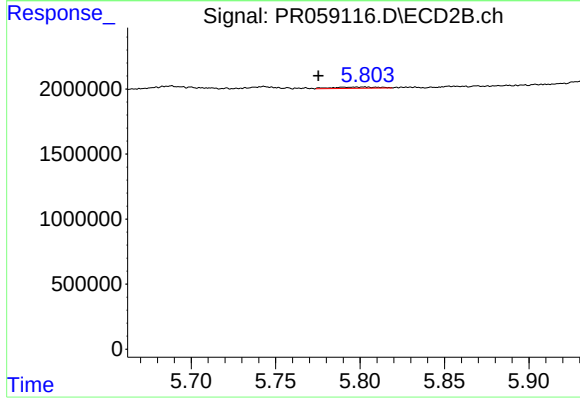
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 866559
Conc: 4.06 ng/ml



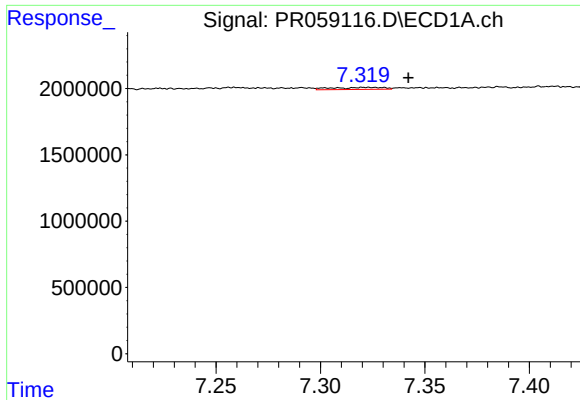
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: 0.011 min
Response: 478560
Conc: 3.45 ng/ml



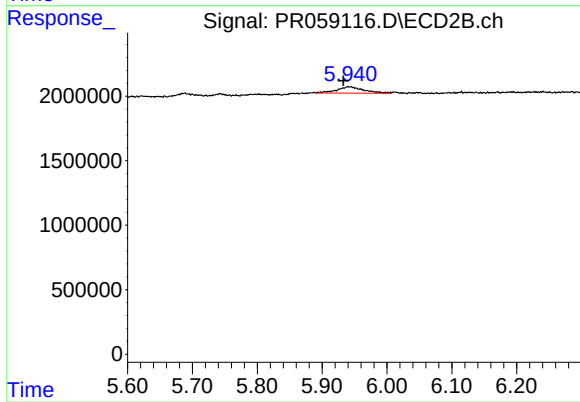
#32 AR-1260-2

R.T.: 5.803 min
Delta R.T.: 0.027 min
Response: 188327
Conc: 0.73 ng/ml



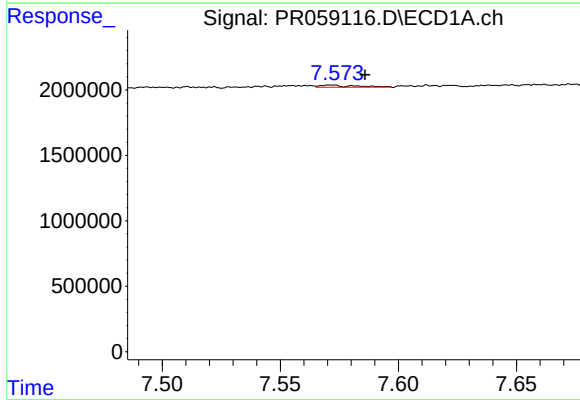
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.021 min
Response: 256073
Conc: 2.48 ng/ml



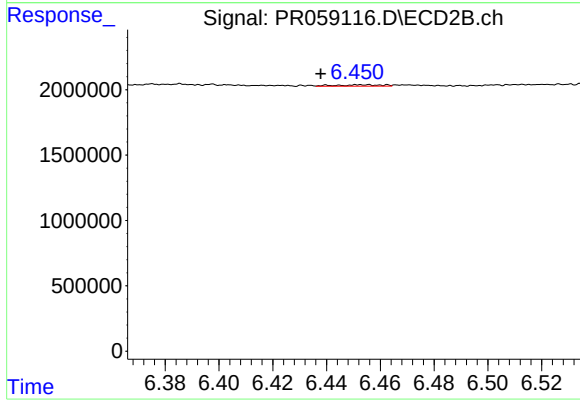
#33 AR-1260-3

R.T.: 5.940 min
Delta R.T.: 0.007 min
Response: 1444714
Conc: 6.13 ng/ml



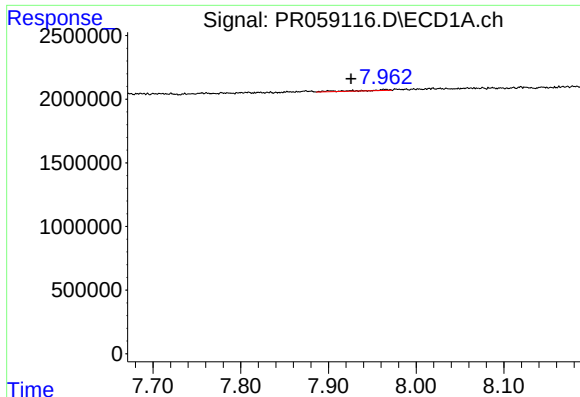
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 172593
Conc: 1.47 ng/ml



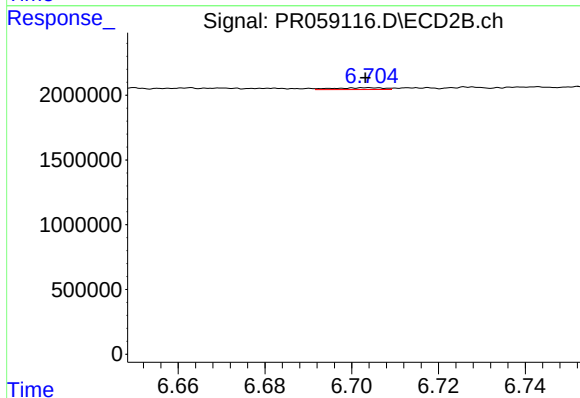
#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: 0.014 min
Response: 123824
Conc: 0.64 ng/ml



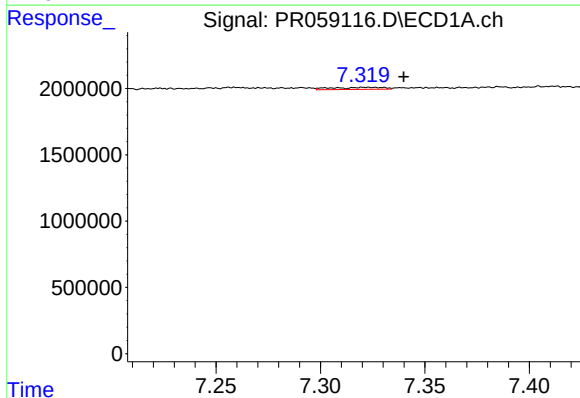
#35 AR-1260-5

R.T.: 7.964 min
Delta R.T.: 0.038 min
Response: 145388
Conc: 0.64 ng/ml



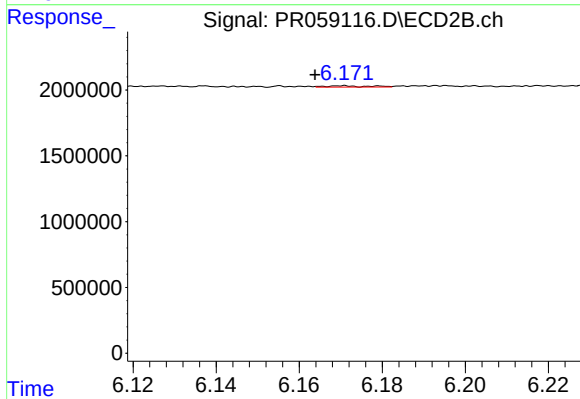
#35 AR-1260-5

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 109199
Conc: 0.24 ng/ml



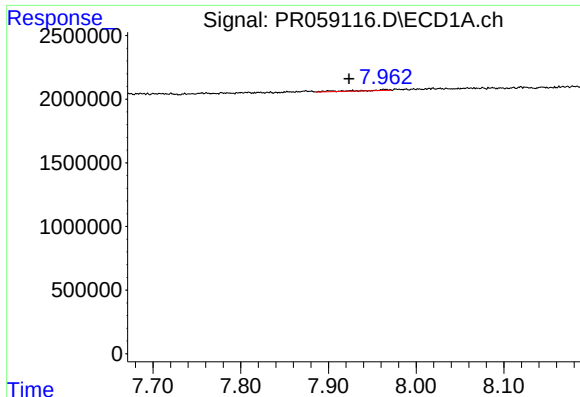
#36 AR-1262-1

R.T.: 7.321 min
Delta R.T.: -0.018 min
Response: 256073
Conc: 1.70 ng/ml



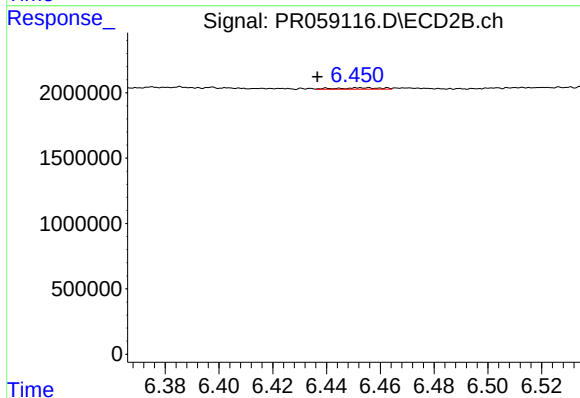
#36 AR-1262-1

R.T.: 6.171 min
Delta R.T.: 0.007 min
Response: 68941
Conc: 0.24 ng/ml



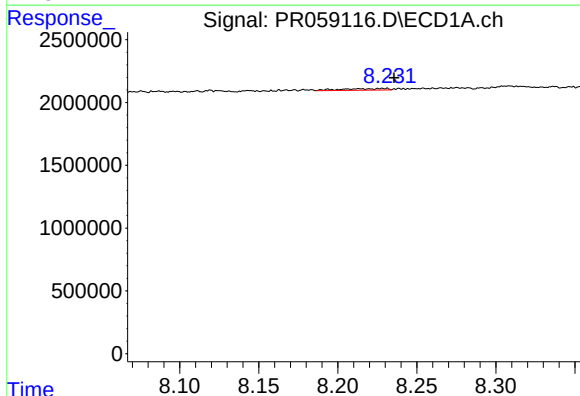
#37 AR-1262-2

R.T.: 7.964 min
Delta R.T.: 0.041 min
Response: 145388
Conc: 0.56 ng/ml



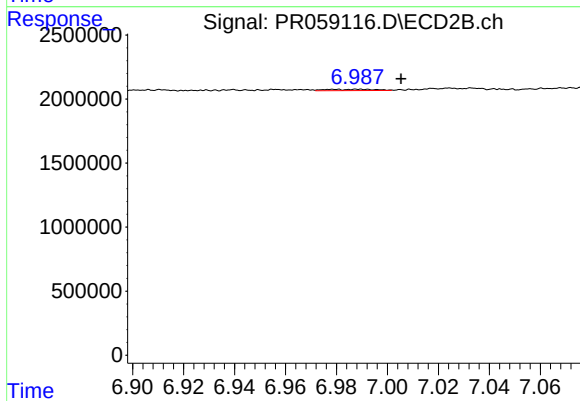
#37 AR-1262-2

R.T.: 6.452 min
Delta R.T.: 0.015 min
Response: 123824
Conc: 0.49 ng/ml



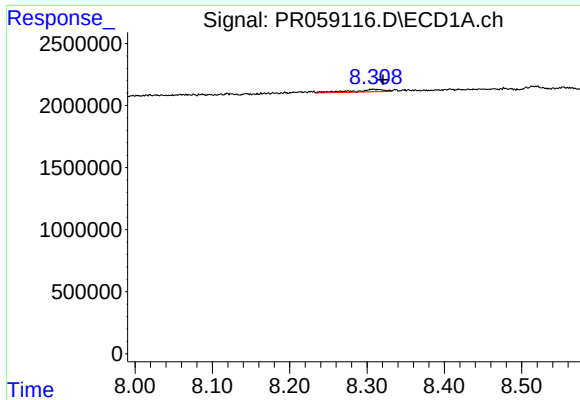
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: -0.007 min
Response: 254790
Conc: 1.39 ng/ml



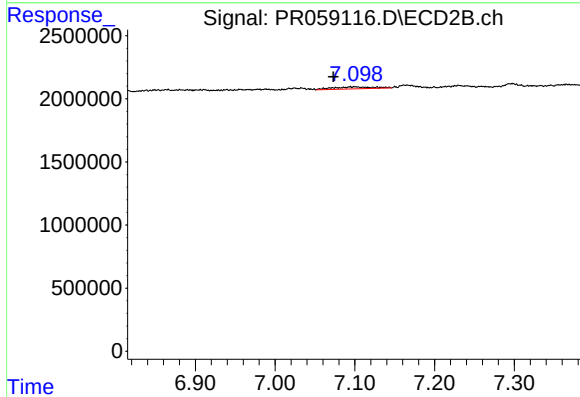
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.017 min
Response: 130070
Conc: 0.68 ng/ml



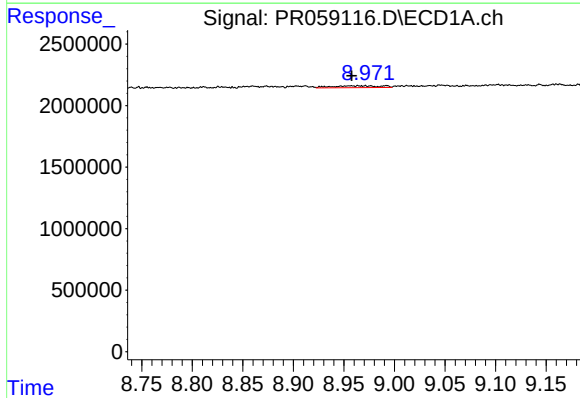
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.013 min
Response: 600848
Conc: 6.84 ng/ml



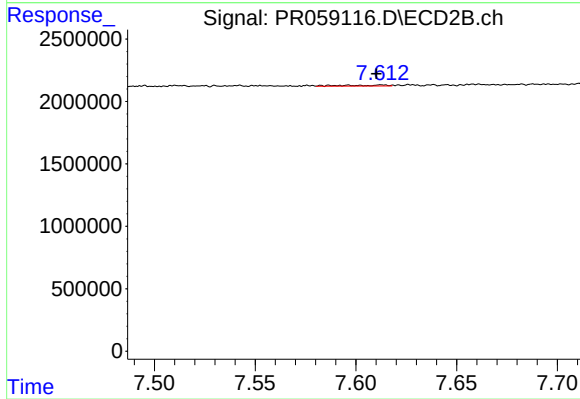
#39 AR-1262-4

R.T.: 7.100 min
Delta R.T.: 0.027 min
Response: 552510
Conc: 1.52 ng/ml



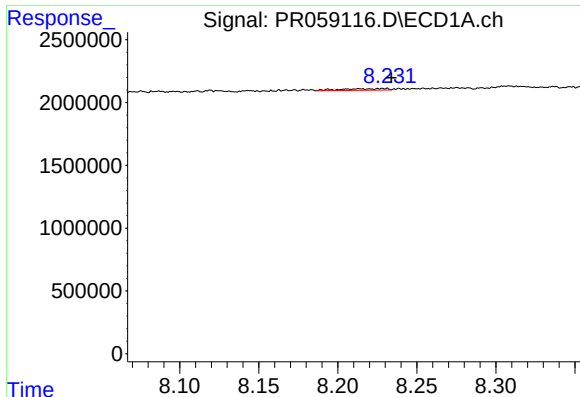
#40 AR-1262-5

R.T.: 8.992 min
Delta R.T.: 0.034 min
Response: 466312
Conc: 4.67 ng/ml



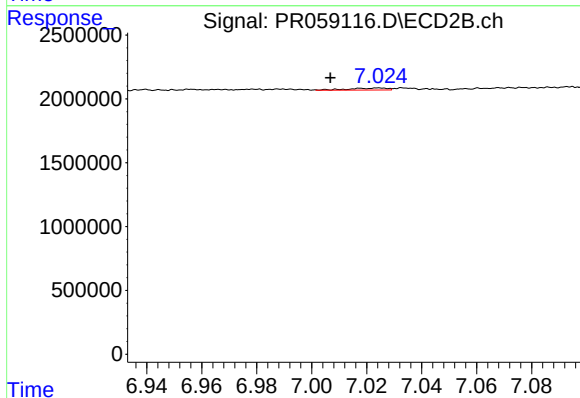
#40 AR-1262-5

R.T.: 7.613 min
Delta R.T.: 0.003 min
Response: 107419
Conc: 0.67 ng/ml



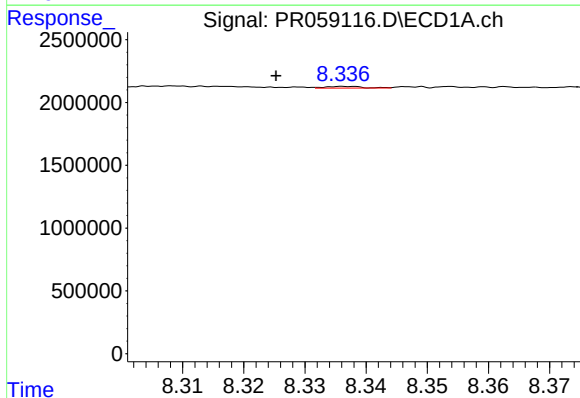
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 254790
Conc: 0.60 ng/ml



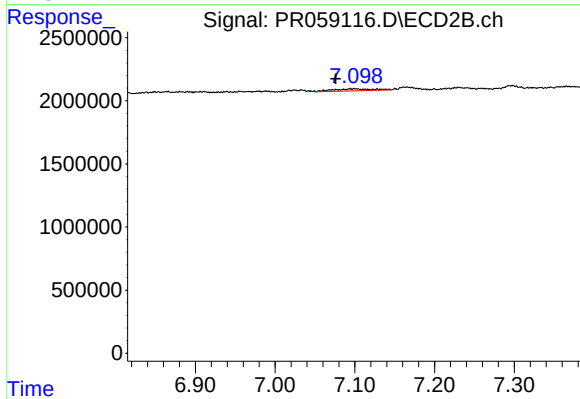
#41 AR-1268-1

R.T.: 7.024 min
Delta R.T.: 0.018 min
Response: 148640
Conc: 0.18 ng/ml



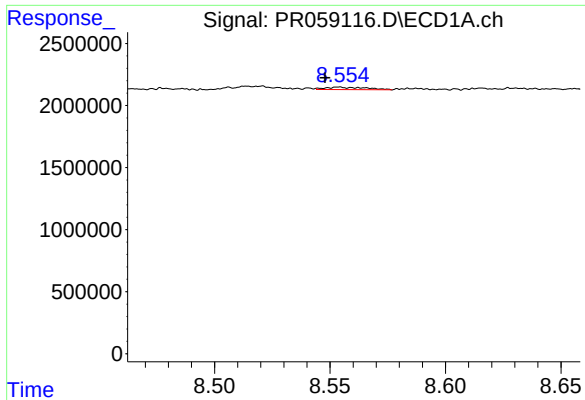
#42 AR-1268-2

R.T.: 8.337 min
Delta R.T.: 0.011 min
Response: 59837
Conc: 0.15 ng/ml



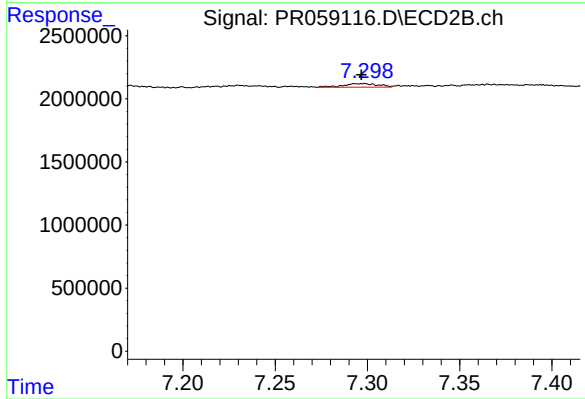
#42 AR-1268-2

R.T.: 7.100 min
Delta R.T.: 0.024 min
Response: 552510
Conc: 0.76 ng/ml



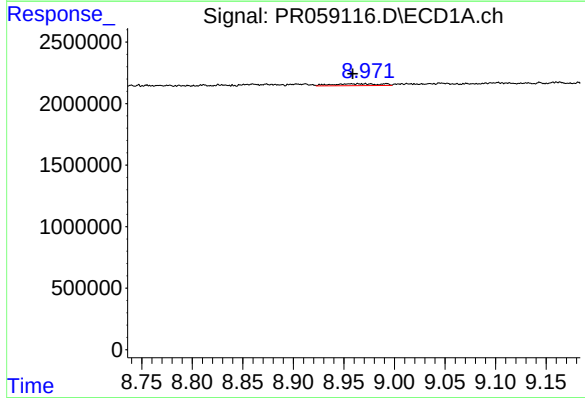
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: 0.006 min
Response: 238740
Conc: 0.71 ng/ml



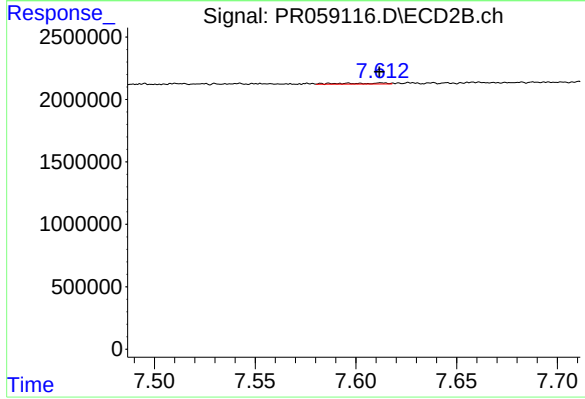
#43 AR-1268-3

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 376188
Conc: 0.60 ng/ml



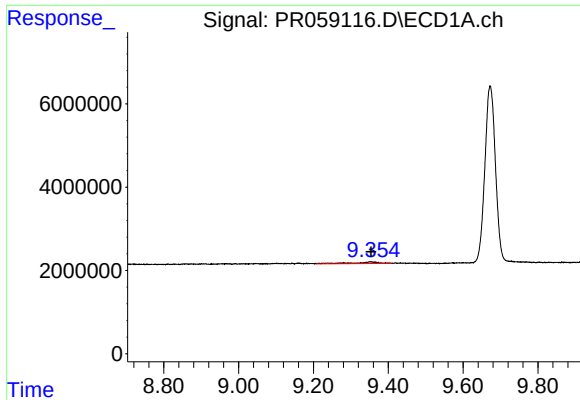
#44 AR-1268-4

R.T.: 8.992 min
Delta R.T.: 0.033 min
Response: 466312
Conc: 3.14 ng/ml



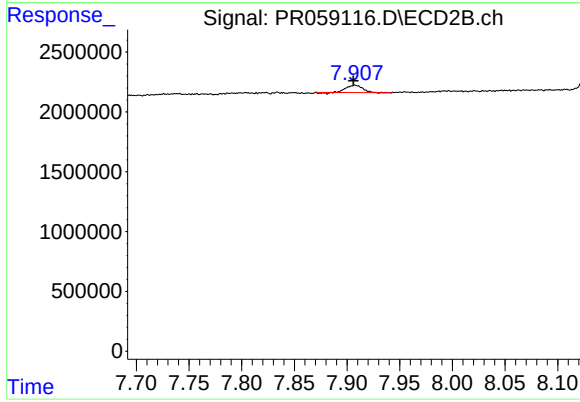
#44 AR-1268-4

R.T.: 7.613 min
Delta R.T.: 0.001 min
Response: 107419
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: -0.002 min
Response: 1795422
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 7.908 min
Delta R.T.: 0.002 min
Response: 643183
Conc: 0.33 ng/ml