

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2024 01:27
 Operator : AJ\MA
 Sample : AIBLK54
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:26:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.703	3.006	113.6E6	112.5E6	17.476	19.374
2)	SA Decachlor...	9.742	8.379	77674099	83592805	31.989	29.769
Target Compounds							
3)	L1 AR-1016-1	4.899f	4.161	1592047	396160	8.323	2.038 #
4)	L1 AR-1016-2	4.899f	4.176	1592047	492449	5.648	1.835 #
5)	L1 AR-1016-3	0.000	4.355	0	195718	N.D.	1.343 #
6)	L1 AR-1016-4	0.000	4.395	0	73418	N.D.	0.647 #
7)	L1 AR-1016-5	0.000	4.628	0	340801	N.D.	2.277 #
8)	L2 AR-1221-1	3.934	3.230	278846	27039	3.764	0.419 #
9)	L2 AR-1221-2	4.019	3.316	1313755	1547902	26.044	34.260 #
10)	L2 AR-1221-3	4.108	3.403	239840	569188	1.473	3.770 #
11)	L3 AR-1232-1	4.108	3.403	239840	569188	1.838	4.757 #
12)	L3 AR-1232-2	0.000	4.176	0	492449	N.D.	4.184 #
13)	L3 AR-1232-3	4.899f	4.355	1592047	195718	12.606	3.137 #
14)	L3 AR-1232-4	0.000	4.423	0	548706	N.D.	10.020 #
15)	L3 AR-1232-5	0.000	4.628	0	340801	N.D.	5.719 #
16)	L4 AR-1242-1	4.899f	4.161	1592047	396160	10.431	2.544 #
17)	L4 AR-1242-2	4.899f	4.176	1592047	492449	7.105	2.322 #
18)	L4 AR-1242-3	0.000	4.355	0	195718	N.D.	1.691 #
19)	L4 AR-1242-4	0.000	4.423	0	548706	N.D.	4.899 #
20)	L4 AR-1242-5	5.869f	4.998	861493	184720	7.073	1.293 #
21)	L5 AR-1248-1	4.899f	4.161	1592047	396160	13.593	3.361 #
22)	L5 AR-1248-2	0.000	4.395	0	73418	N.D.	0.448 #
23)	L5 AR-1248-3	0.000	4.423	0	548706	N.D.	3.248 #
24)	L5 AR-1248-4	5.869	4.628	861493	340801	4.113	1.672 #
25)	L5 AR-1248-5	5.869f	5.061	861493	59890	4.106	0.298 #
26)	L6 AR-1254-1	5.869	4.998	861493	184720	3.938	0.597 #
27)	L6 AR-1254-2	6.121	5.181	2076676	1032502	6.313	3.860 #
28)	L6 AR-1254-3	0.000	5.625	0	409190	N.D.	0.949 #
29)	L6 AR-1254-4	6.803	5.852	318890	802980	1.394	2.987 #
30)	L6 AR-1254-5	7.284	6.275	304921	2544115	1.171	6.619 #
31)	L7 AR-1260-1	6.691	5.744	579408	1415965	2.140	4.622 #
32)	L7 AR-1260-2	6.971	5.947	729246	971321	2.368	2.646
33)	L7 AR-1260-3	7.434f	6.138	593059	751173	2.582	2.173
34)	L7 AR-1260-4	7.611	6.623	466493	39627	1.838	0.139 #
36)	L8 AR-1262-1	7.434f	6.395f	593059	291857	1.892	0.739 #
38)	L8 AR-1262-3	8.284	0.000	1398879	0	4.037	N.D. #
39)	L8 AR-1262-4	8.357	0.000	1239633	0	4.704	N.D. #
40)	L8 AR-1262-5	9.002	0.000	486998	0	2.673	N.D. #
41)	L9 AR-1268-1	8.260	0.000	543915	0	0.864	N.D. #
42)	L9 AR-1268-2	8.357	0.000	1239633	0	2.195	N.D. #
43)	L9 AR-1268-3	8.591	0.000	945172	0	1.906	N.D. #

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Acq On : 20 Jan 2024 01:27
Operator : AJ\MA
Sample : AIBLK54
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:26:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

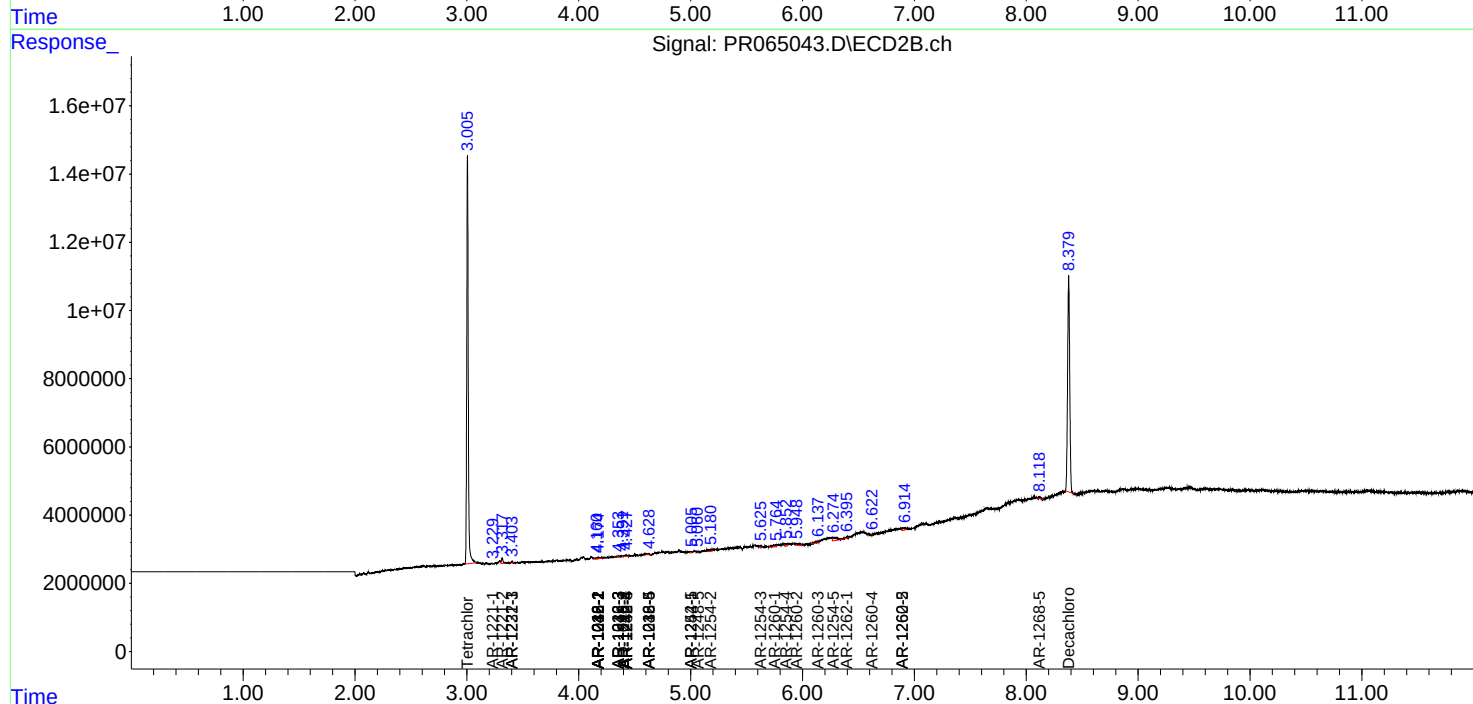
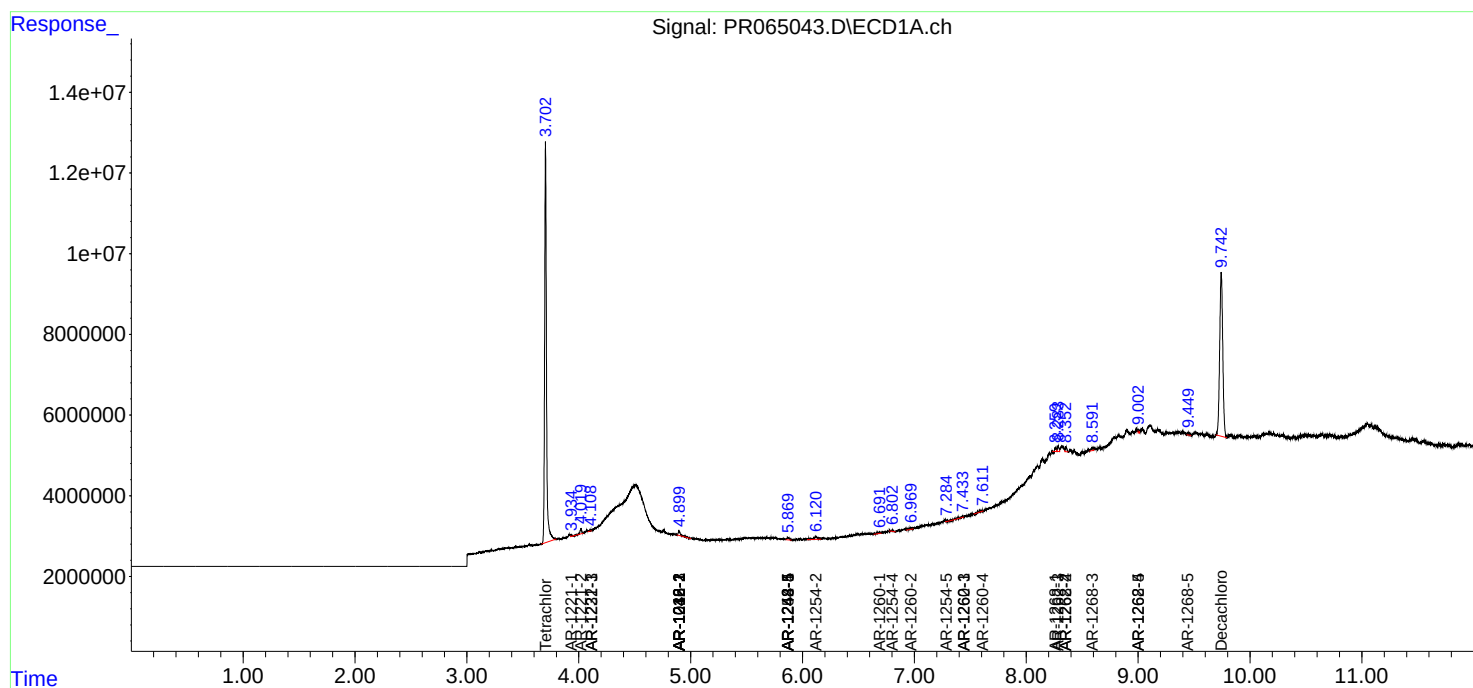
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	9.002	0.000	486998	0	2.296	N.D. #
45)	L9 AR-1268-5	9.446	8.117	673753	434190	0.445	0.217 #

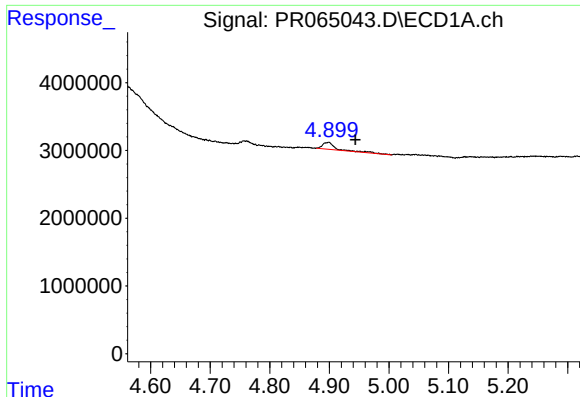
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

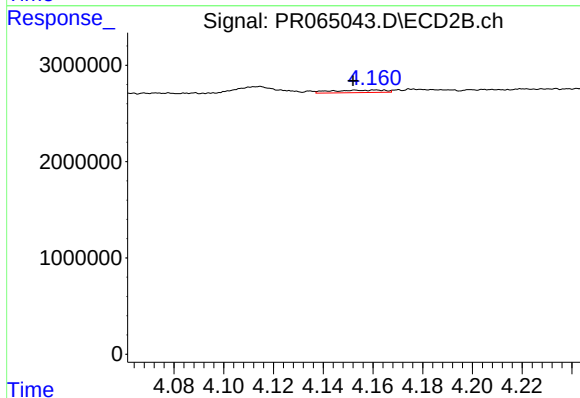
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





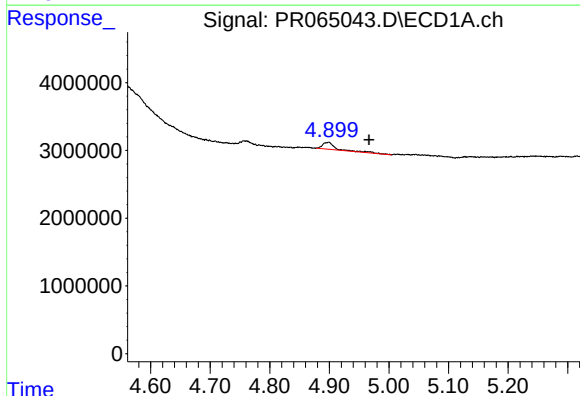
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: -0.045 min
Response: 1592047
Conc: 8.32 ng/ml



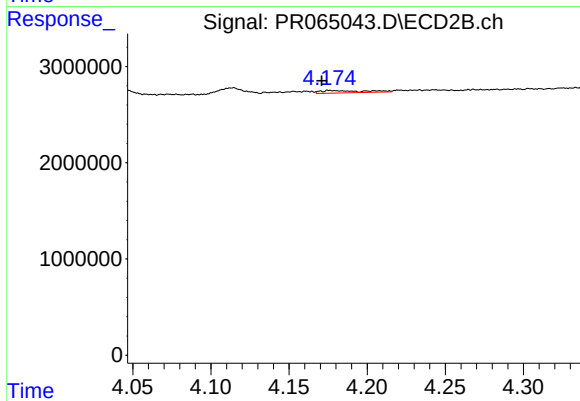
#3 AR-1016-1

R.T.: 4.161 min
Delta R.T.: 0.009 min
Response: 396160
Conc: 2.04 ng/ml



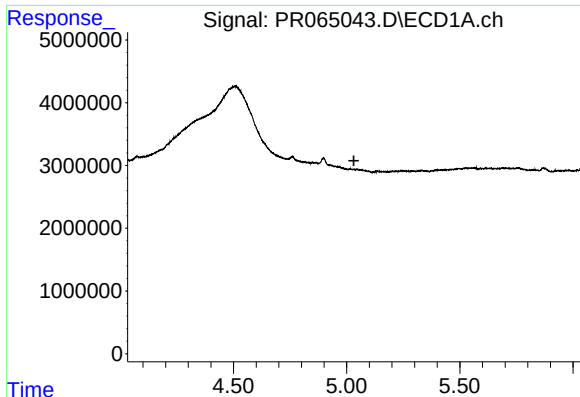
#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: -0.067 min
Response: 1592047
Conc: 5.65 ng/ml



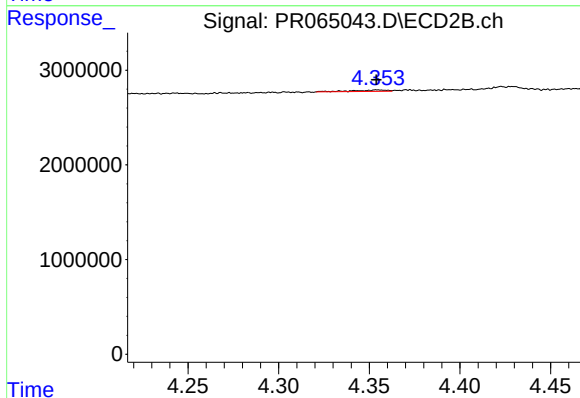
#4 AR-1016-2

R.T.: 4.176 min
Delta R.T.: 0.005 min
Response: 492449
Conc: 1.84 ng/ml



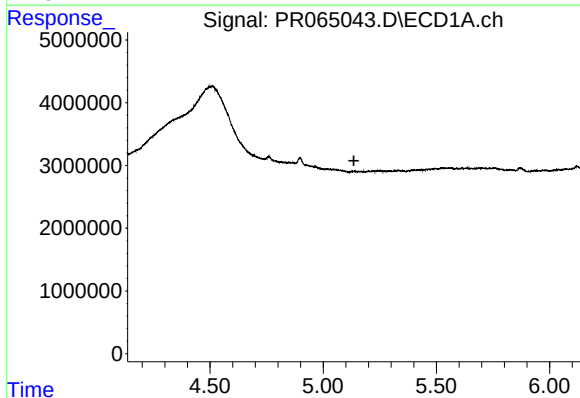
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



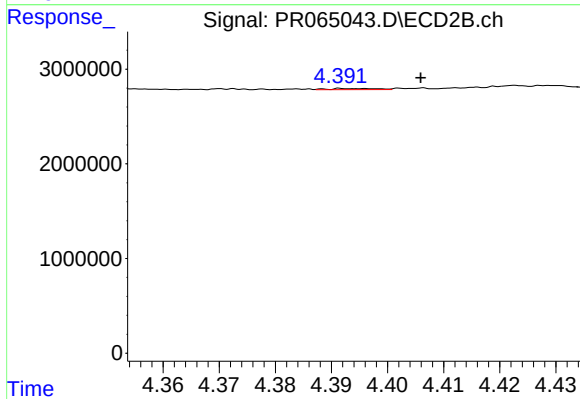
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 195718
Conc: 1.34 ng/ml



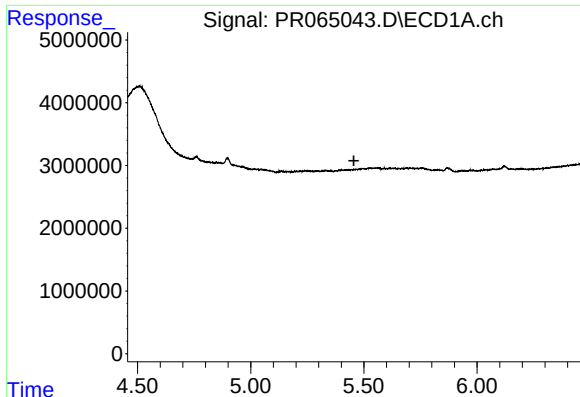
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



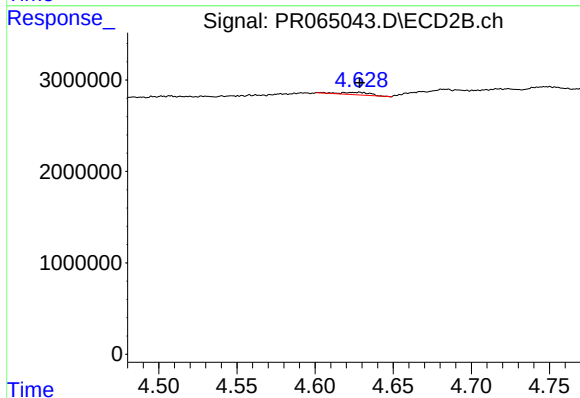
#6 AR-1016-4

R.T.: 4.395 min
Delta R.T.: -0.011 min
Response: 73418
Conc: 0.65 ng/ml



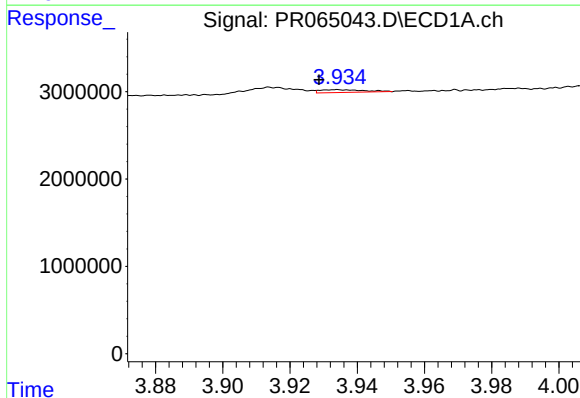
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



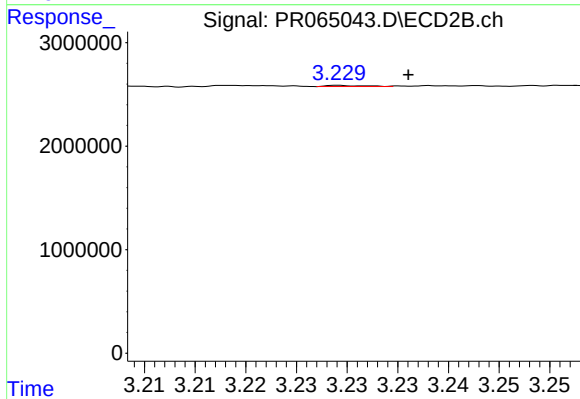
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 340801
Conc: 2.28 ng/ml



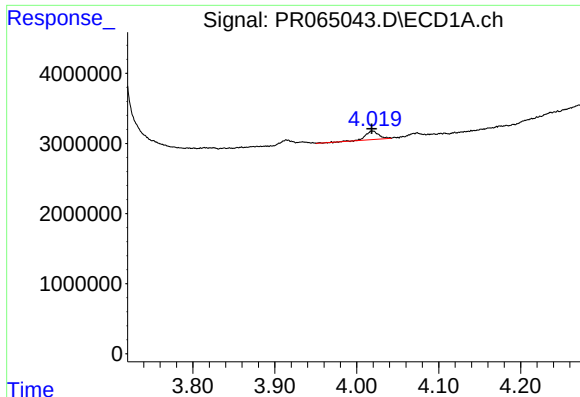
#8 AR-1221-1

R.T.: 3.934 min
Delta R.T.: 0.006 min
Response: 278846
Conc: 3.76 ng/ml



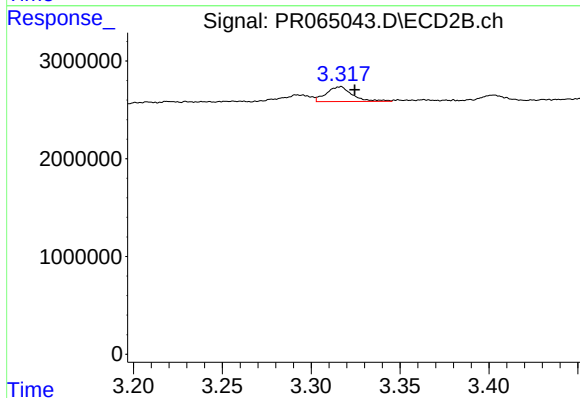
#8 AR-1221-1

R.T.: 3.230 min
Delta R.T.: -0.006 min
Response: 27039
Conc: 0.42 ng/ml



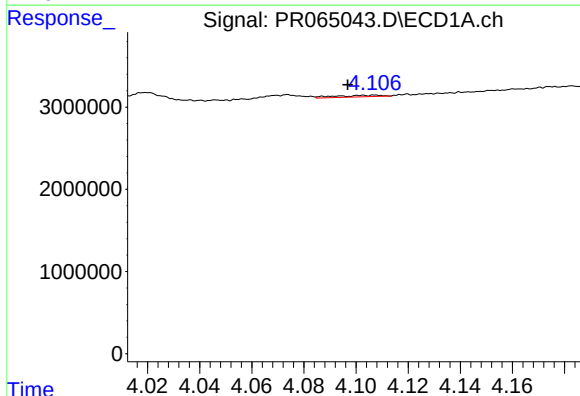
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.001 min
Response: 1313755
Conc: 26.04 ng/ml



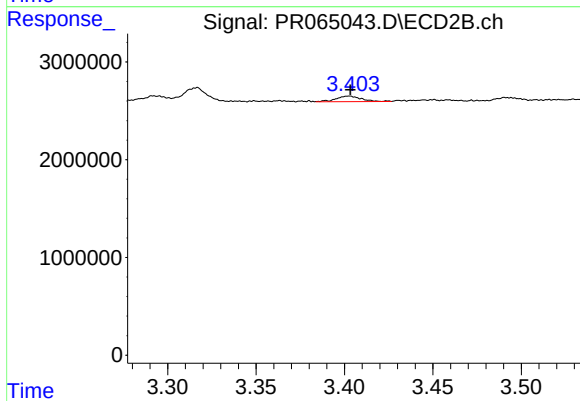
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.008 min
Response: 1547902
Conc: 34.26 ng/ml



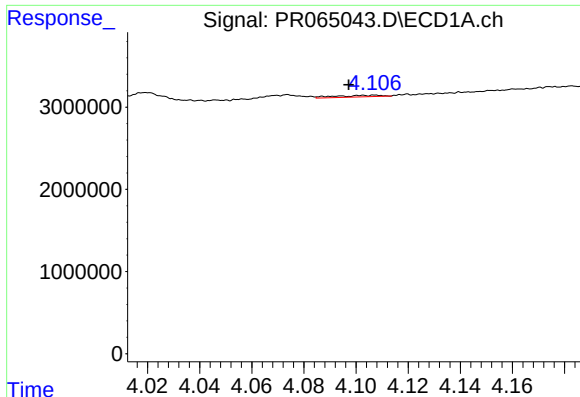
#10 AR-1221-3

R.T.: 4.108 min
Delta R.T.: 0.011 min
Response: 239840
Conc: 1.47 ng/ml



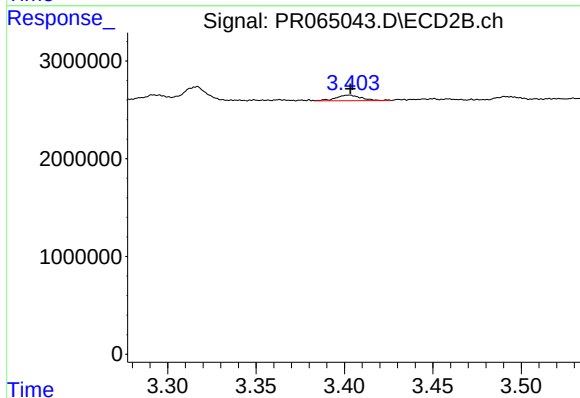
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 569188
Conc: 3.77 ng/ml



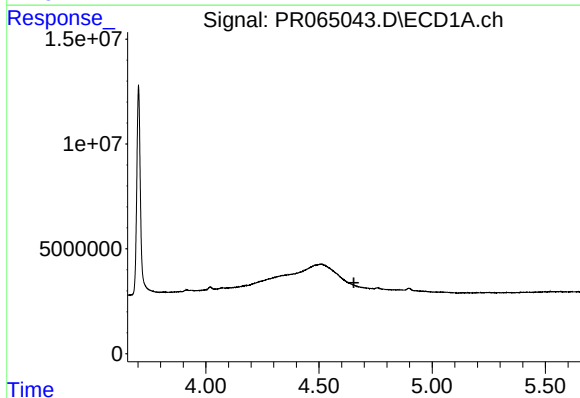
#11 AR-1232-1

R.T.: 4.108 min
Delta R.T.: 0.011 min
Response: 239840
Conc: 1.84 ng/ml



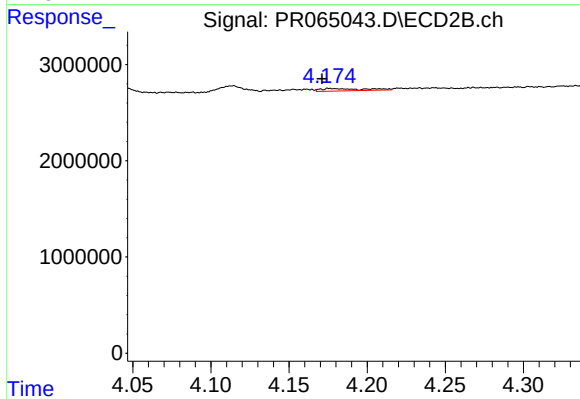
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 569188
Conc: 4.76 ng/ml



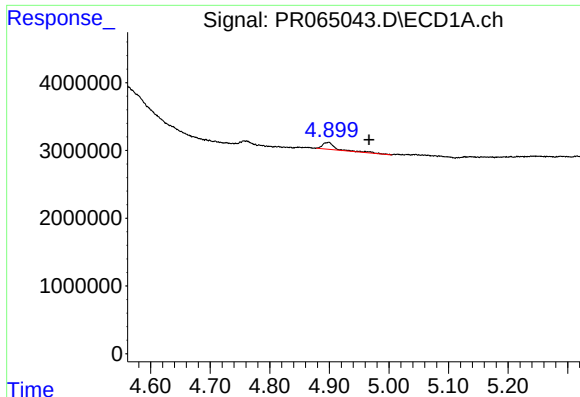
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



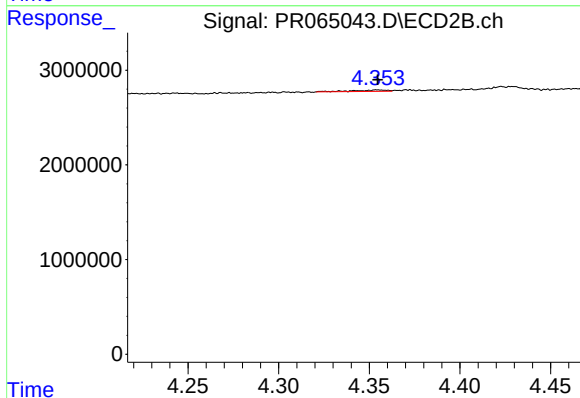
#12 AR-1232-2

R.T.: 4.176 min
Delta R.T.: 0.005 min
Response: 492449
Conc: 4.18 ng/ml



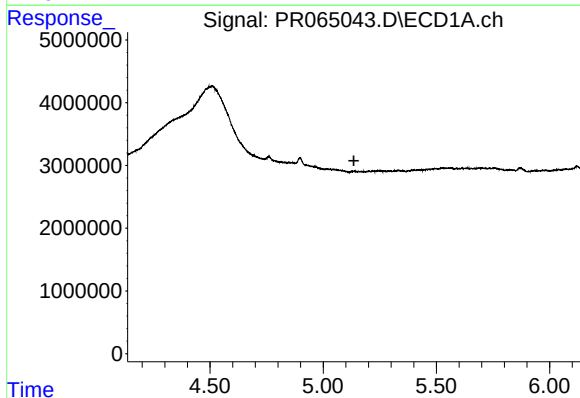
#13 AR-1232-3

R.T.: 4.899 min
Delta R.T.: -0.068 min
Response: 1592047
Conc: 12.61 ng/ml



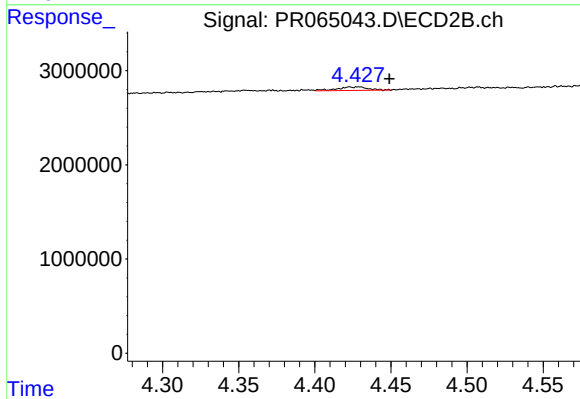
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 195718
Conc: 3.14 ng/ml



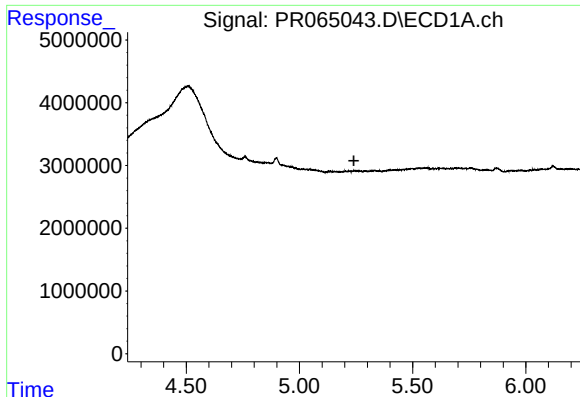
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



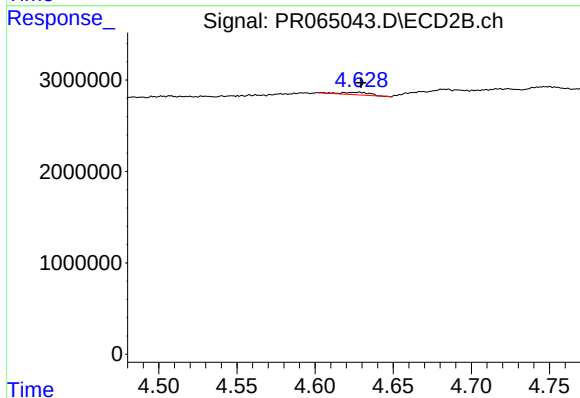
#14 AR-1232-4

R.T.: 4.423 min
Delta R.T.: -0.026 min
Response: 548706
Conc: 10.02 ng/ml



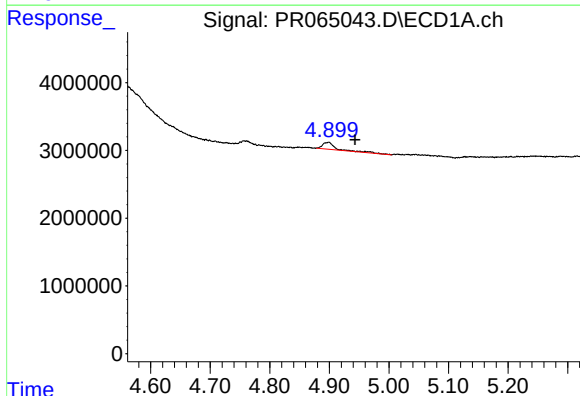
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



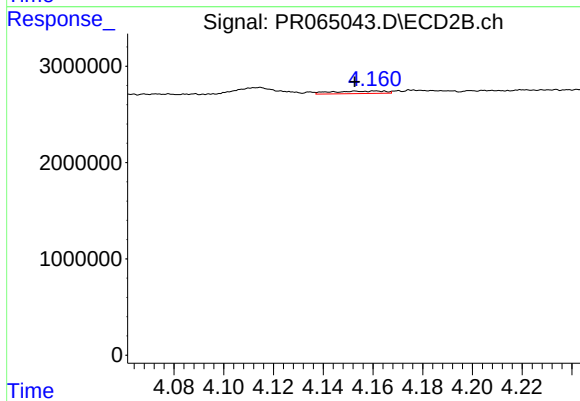
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 340801
Conc: 5.72 ng/ml



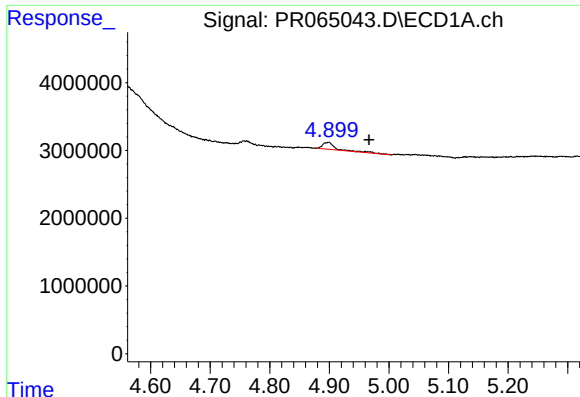
#16 AR-1242-1

R.T.: 4.899 min
Delta R.T.: -0.044 min
Response: 1592047
Conc: 10.43 ng/ml



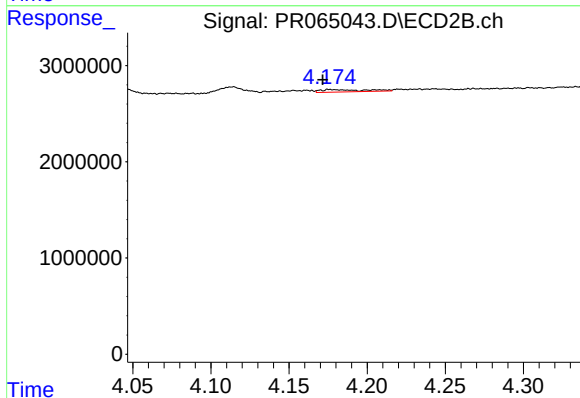
#16 AR-1242-1

R.T.: 4.161 min
Delta R.T.: 0.009 min
Response: 396160
Conc: 2.54 ng/ml



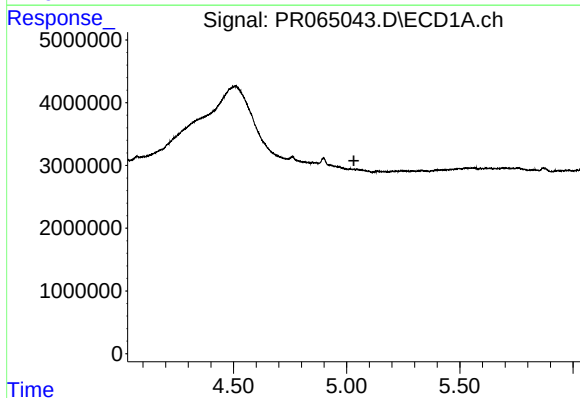
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: -0.067 min
Response: 1592047
Conc: 7.10 ng/ml



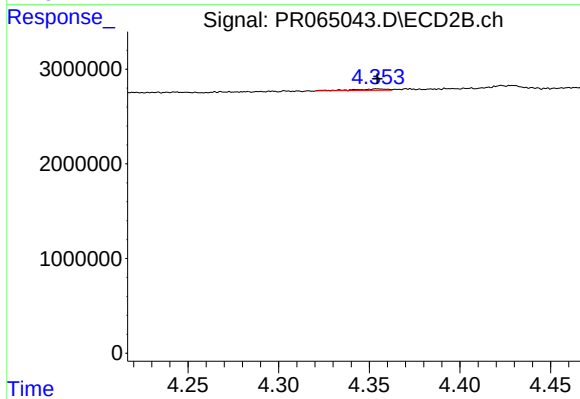
#17 AR-1242-2

R.T.: 4.176 min
Delta R.T.: 0.005 min
Response: 492449
Conc: 2.32 ng/ml



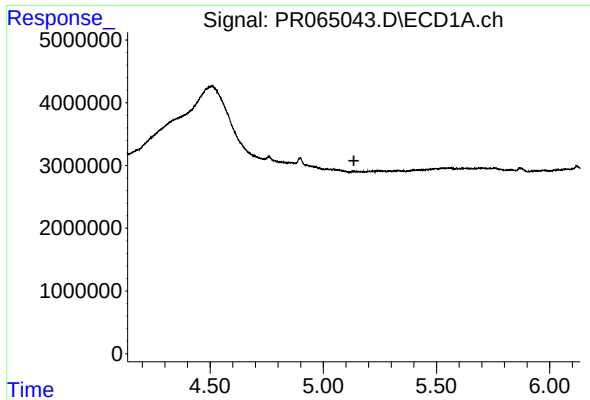
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



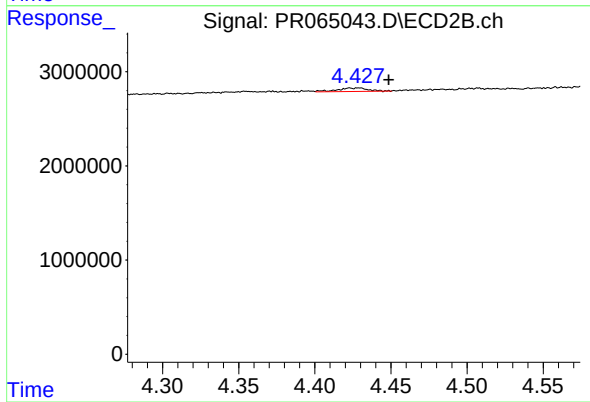
#18 AR-1242-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 195718
Conc: 1.69 ng/ml



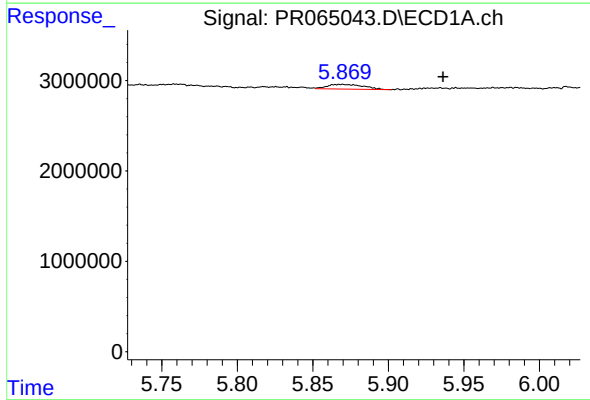
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



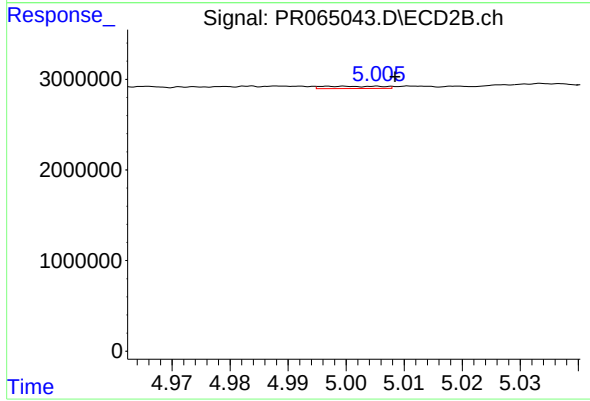
#19 AR-1242-4

R.T.: 4.423 min
Delta R.T.: -0.026 min
Response: 548706
Conc: 4.90 ng/ml



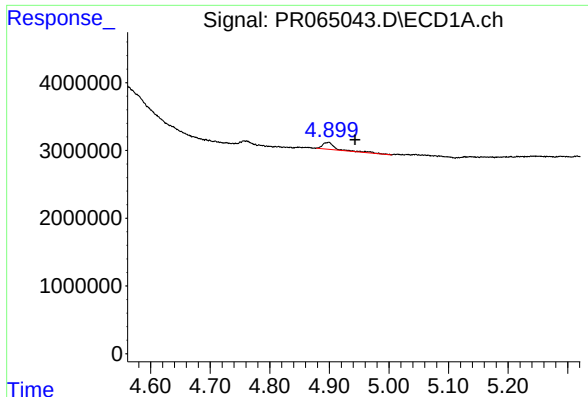
#20 AR-1242-5

R.T.: 5.869 min
Delta R.T.: -0.067 min
Response: 861493
Conc: 7.07 ng/ml



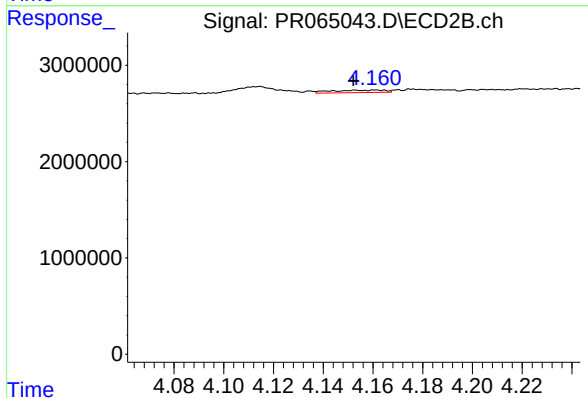
#20 AR-1242-5

R.T.: 4.998 min
Delta R.T.: -0.010 min
Response: 184720
Conc: 1.29 ng/ml



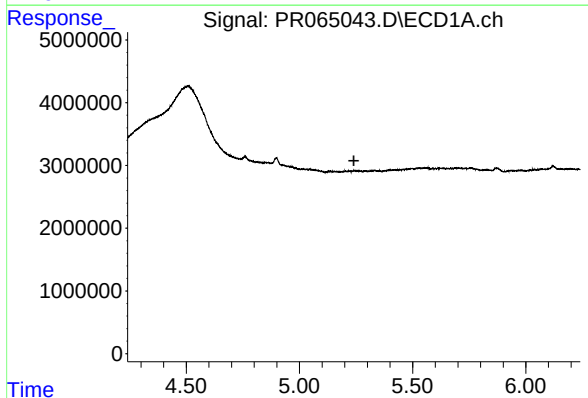
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: -0.044 min
Response: 1592047
Conc: 13.59 ng/ml



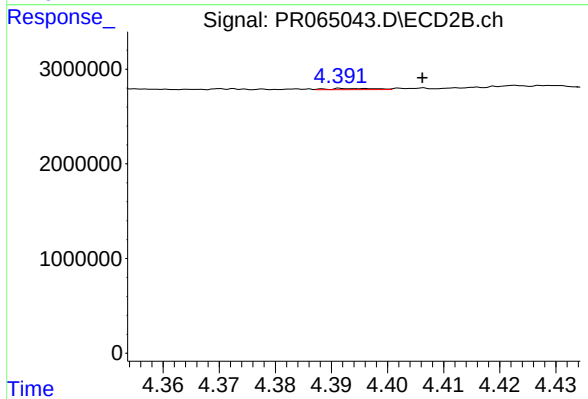
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: 0.009 min
Response: 396160
Conc: 3.36 ng/ml



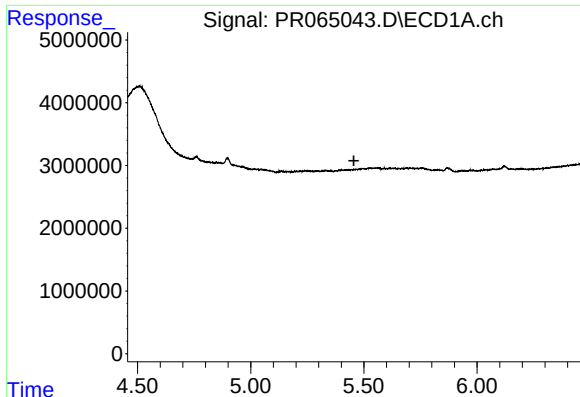
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



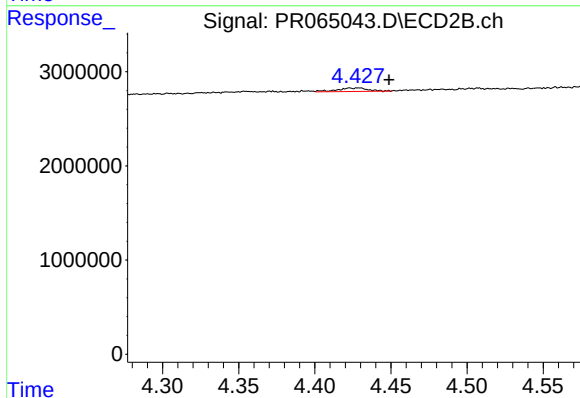
#22 AR-1248-2

R.T.: 4.395 min
Delta R.T.: -0.012 min
Response: 73418
Conc: 0.45 ng/ml



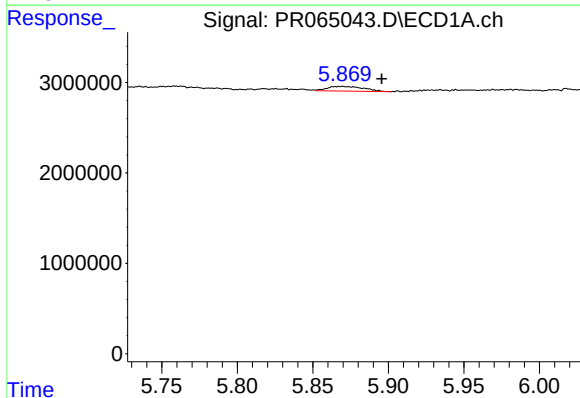
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



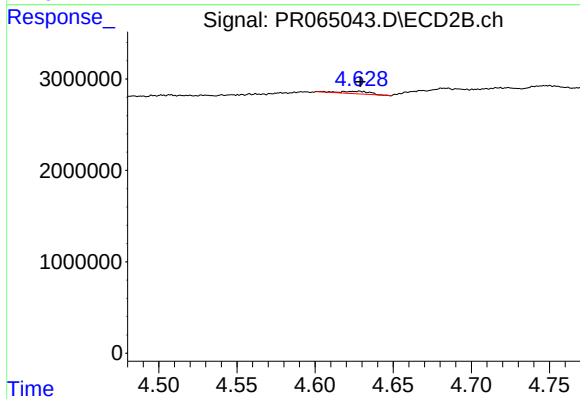
#23 AR-1248-3

R.T.: 4.423 min
Delta R.T.: -0.026 min
Response: 548706
Conc: 3.25 ng/ml



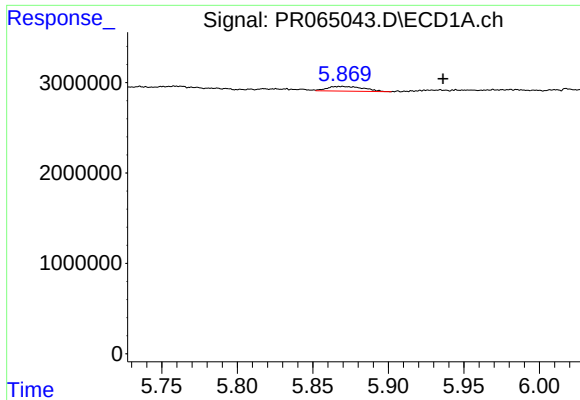
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.026 min
Response: 861493
Conc: 4.11 ng/ml



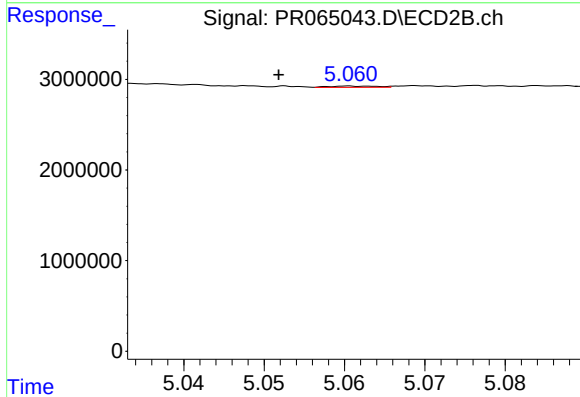
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 340801
Conc: 1.67 ng/ml



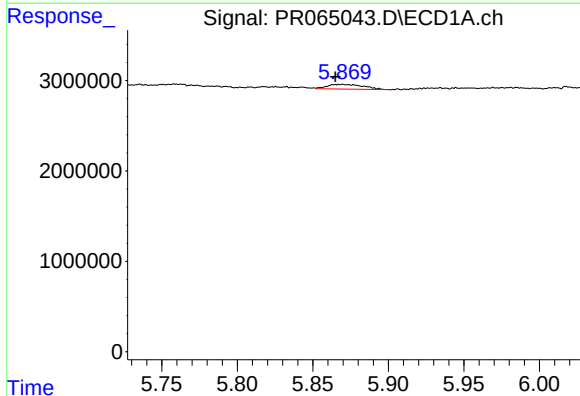
#25 AR-1248-5

R.T.: 5.869 min
Delta R.T.: -0.067 min
Response: 861493
Conc: 4.11 ng/ml



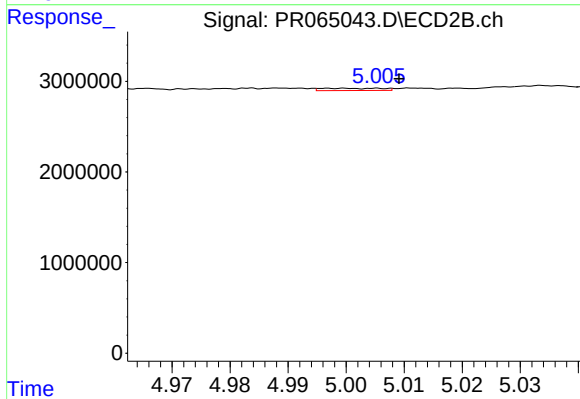
#25 AR-1248-5

R.T.: 5.061 min
Delta R.T.: 0.010 min
Response: 59890
Conc: 0.30 ng/ml



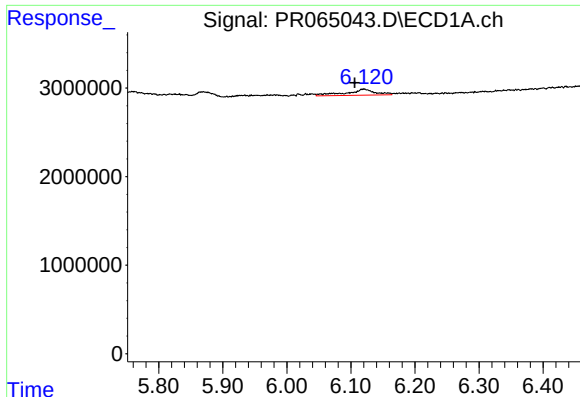
#26 AR-1254-1

R.T.: 5.869 min
Delta R.T.: 0.005 min
Response: 861493
Conc: 3.94 ng/ml



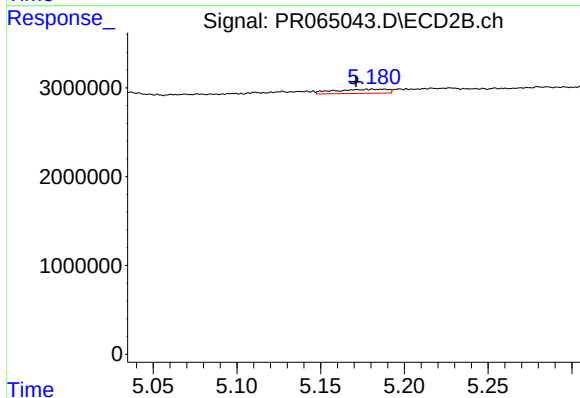
#26 AR-1254-1

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 184720
Conc: 0.60 ng/ml



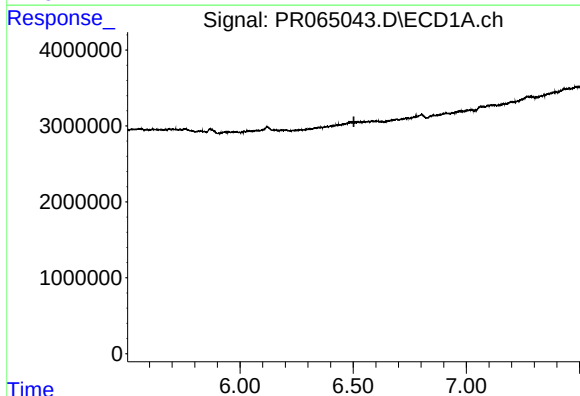
#27 AR-1254-2

R.T.: 6.121 min
Delta R.T.: 0.014 min
Response: 2076676
Conc: 6.31 ng/ml



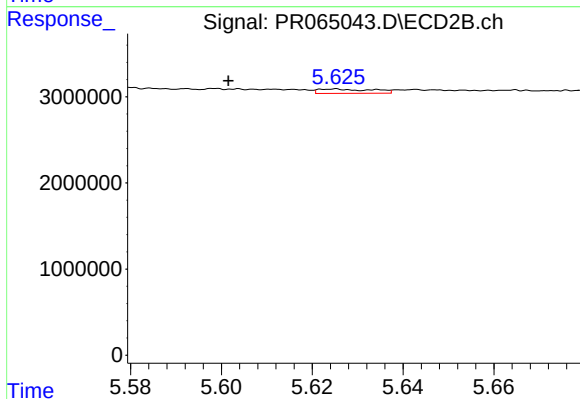
#27 AR-1254-2

R.T.: 5.181 min
Delta R.T.: 0.010 min
Response: 1032502
Conc: 3.86 ng/ml



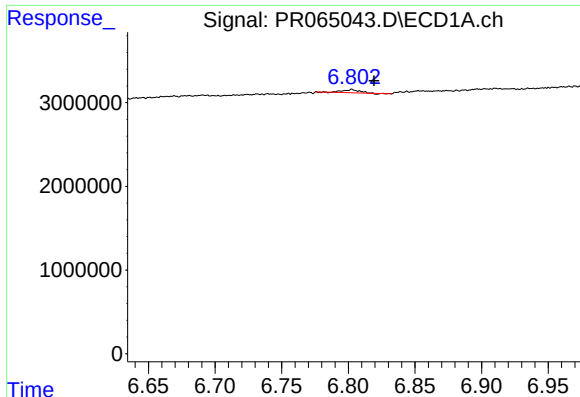
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.503 min
Response: 0
Conc: N.D.



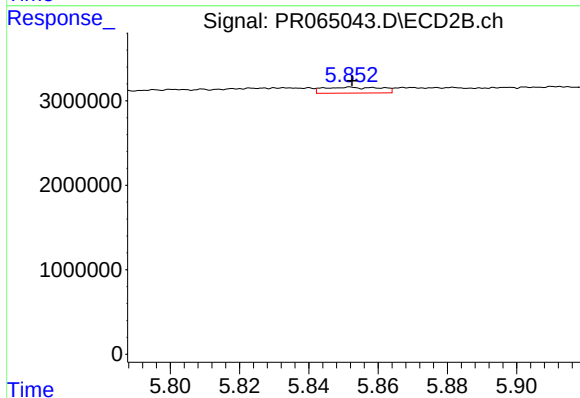
#28 AR-1254-3

R.T.: 5.625 min
Delta R.T.: 0.023 min
Response: 409190
Conc: 0.95 ng/ml



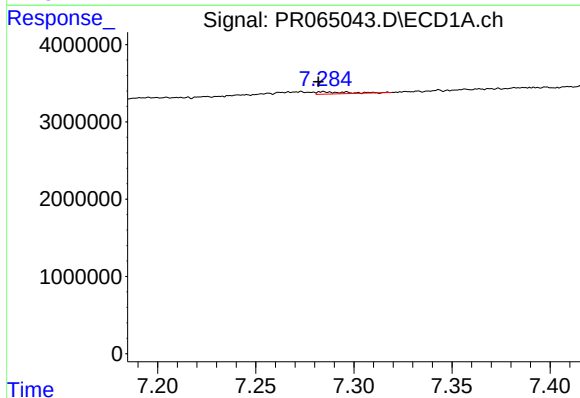
#29 AR-1254-4

R.T.: 6.803 min
Delta R.T.: -0.017 min
Response: 318890
Conc: 1.39 ng/ml



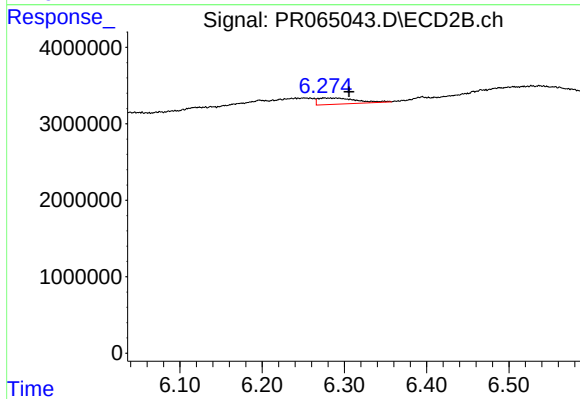
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 802980
Conc: 2.99 ng/ml



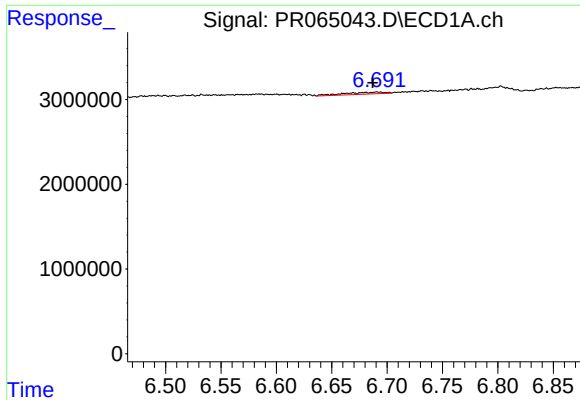
#30 AR-1254-5

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 304921
Conc: 1.17 ng/ml



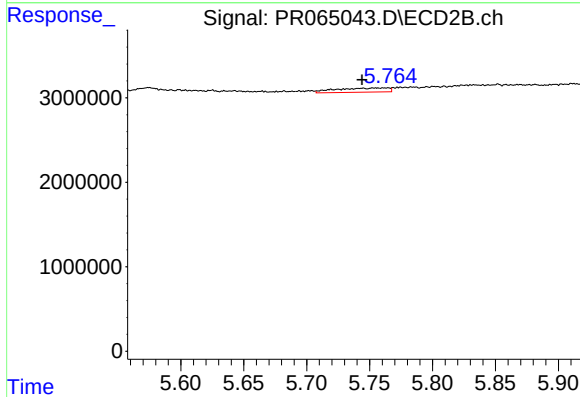
#30 AR-1254-5

R.T.: 6.275 min
Delta R.T.: -0.030 min
Response: 2544115
Conc: 6.62 ng/ml



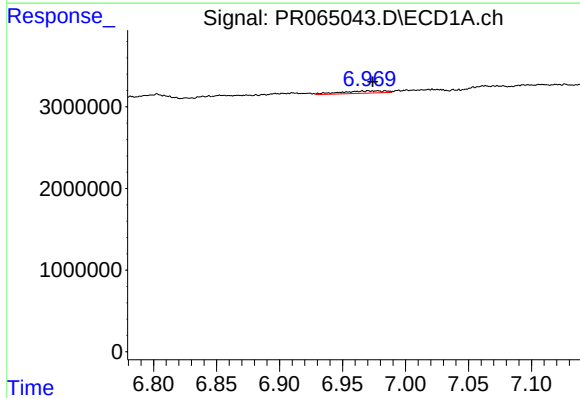
#31 AR-1260-1

R.T.: 6.691 min
Delta R.T.: 0.004 min
Response: 579408
Conc: 2.14 ng/ml



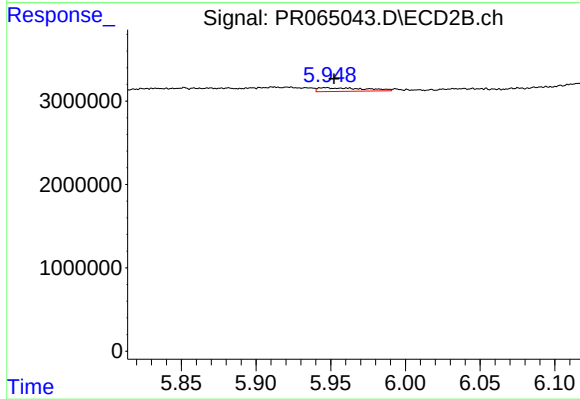
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 1415965
Conc: 4.62 ng/ml



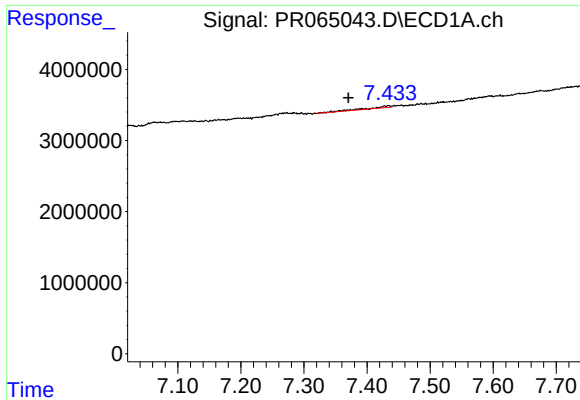
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.003 min
Response: 729246
Conc: 2.37 ng/ml



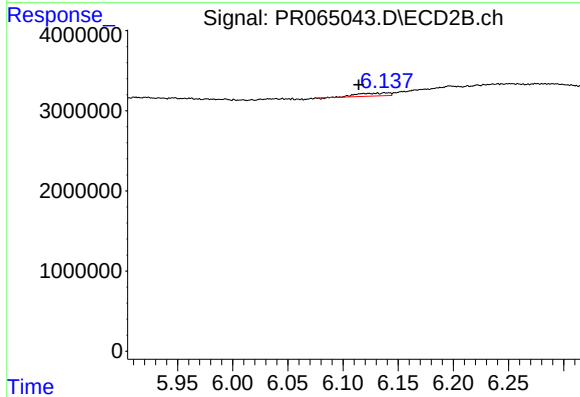
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.006 min
Response: 971321
Conc: 2.65 ng/ml



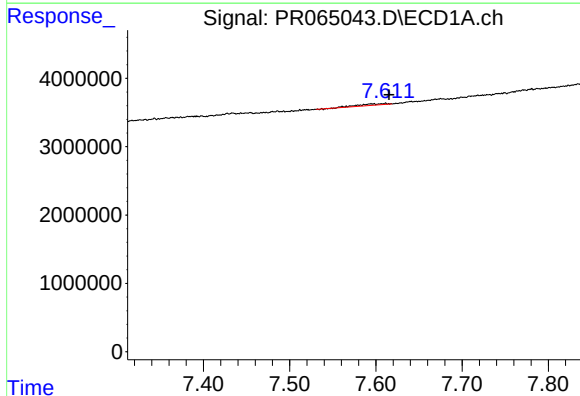
#33 AR-1260-3

R.T.: 7.434 min
Delta R.T.: 0.064 min
Response: 593059
Conc: 2.58 ng/ml



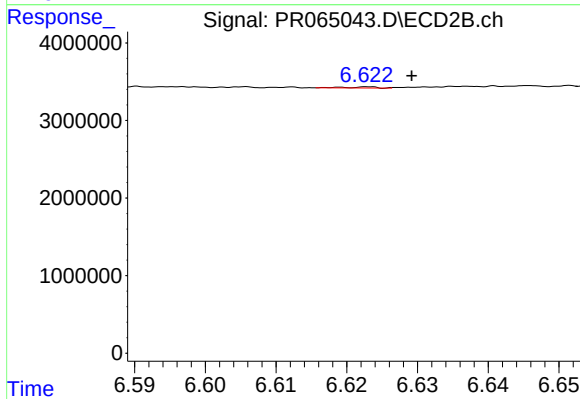
#33 AR-1260-3

R.T.: 6.138 min
Delta R.T.: 0.024 min
Response: 751173
Conc: 2.17 ng/ml



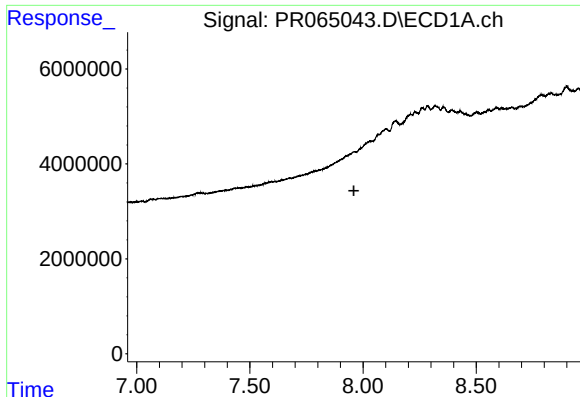
#34 AR-1260-4

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 466493
Conc: 1.84 ng/ml



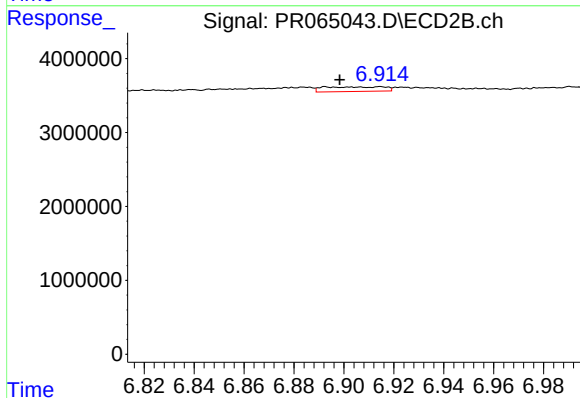
#34 AR-1260-4

R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 39627
Conc: 0.14 ng/ml



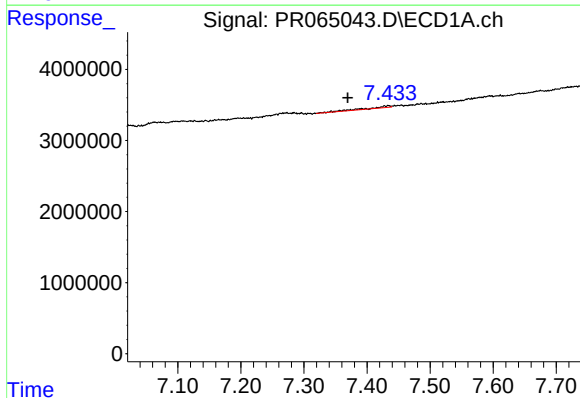
#35 AR-1260-5

R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: -5459467
Conc: N.D.



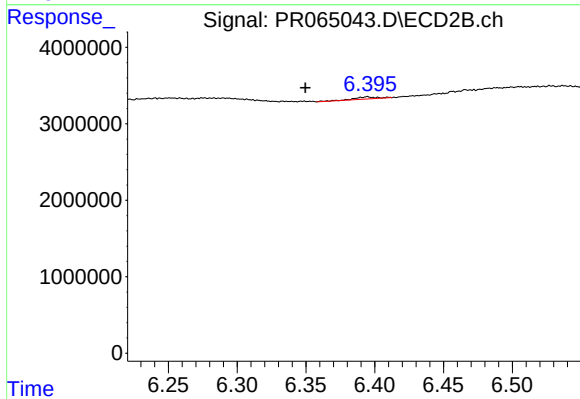
#35 AR-1260-5

R.T.: 6.893 min
Delta R.T.: -0.005 min
Response: 1064916
Conc: 1.59 ng/ml



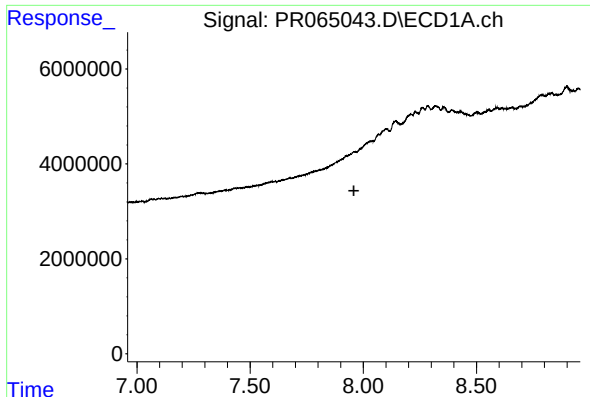
#36 AR-1262-1

R.T.: 7.434 min
Delta R.T.: 0.065 min
Response: 593059
Conc: 1.89 ng/ml



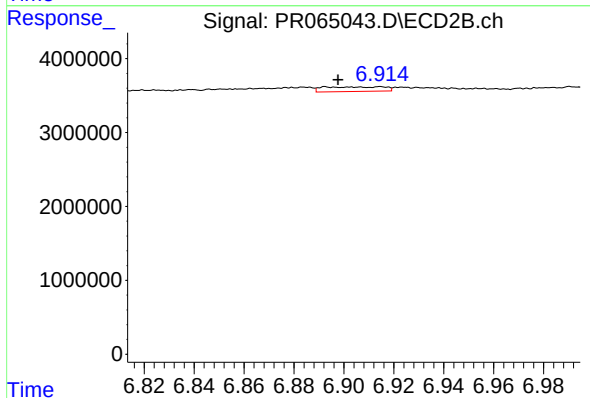
#36 AR-1262-1

R.T.: 6.395 min
Delta R.T.: 0.045 min
Response: 291857
Conc: 0.74 ng/ml



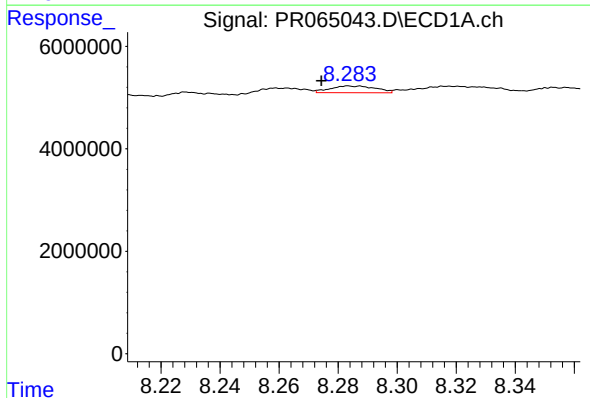
#37 AR-1262-2

R.T.: 7.961 min
Delta R.T.: 0.002 min
Response: -5459467
Conc: N.D.



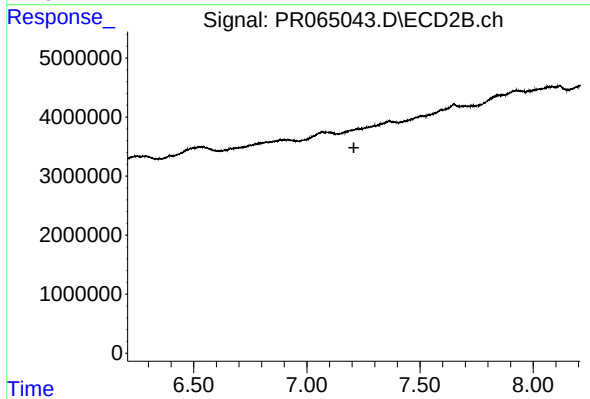
#37 AR-1262-2

R.T.: 6.893 min
Delta R.T.: -0.005 min
Response: 1064916
Conc: 1.49 ng/ml



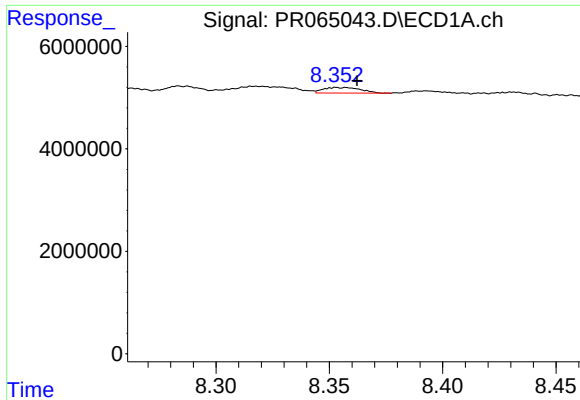
#38 AR-1262-3

R.T.: 8.284 min
Delta R.T.: 0.010 min
Response: 1398879
Conc: 4.04 ng/ml



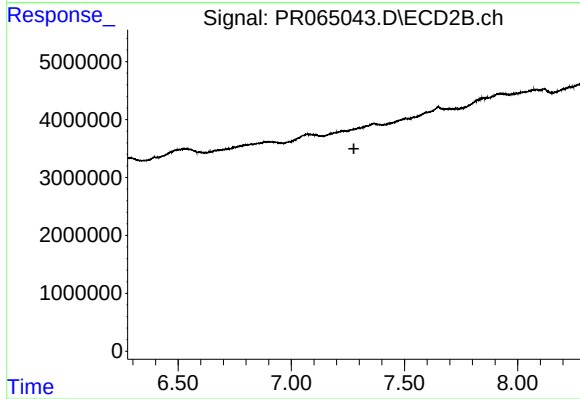
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.208 min
Response: 0
Conc: N.D.



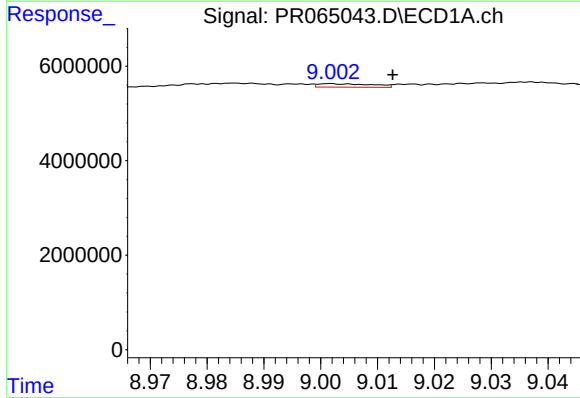
#39 AR-1262-4

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 1239633
Conc: 4.70 ng/ml



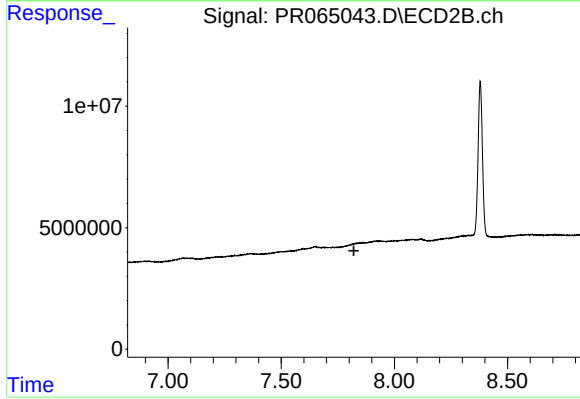
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



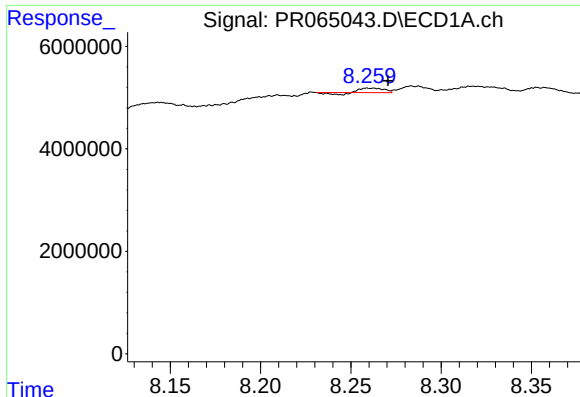
#40 AR-1262-5

R.T.: 9.002 min
Delta R.T.: -0.011 min
Response: 486998
Conc: 2.67 ng/ml



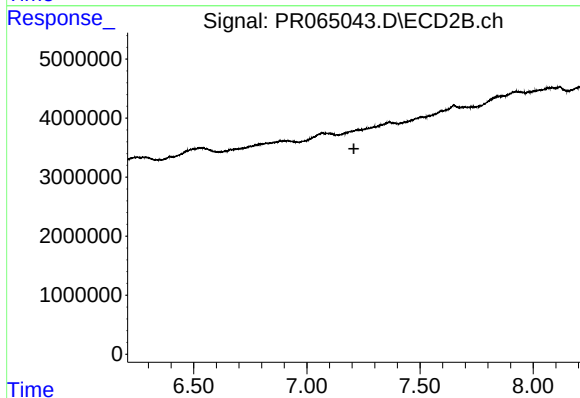
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



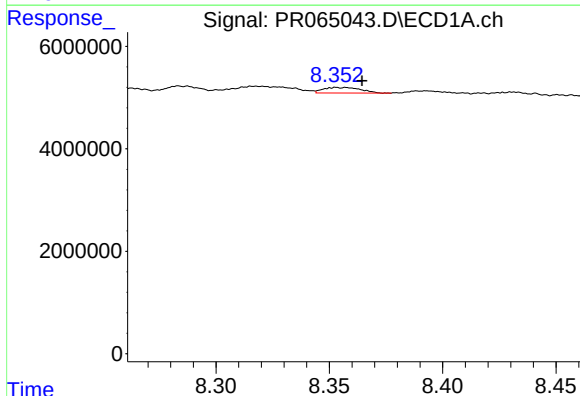
#41 AR-1268-1

R.T.: 8.260 min
Delta R.T.: -0.011 min
Response: 543915
Conc: 0.86 ng/ml



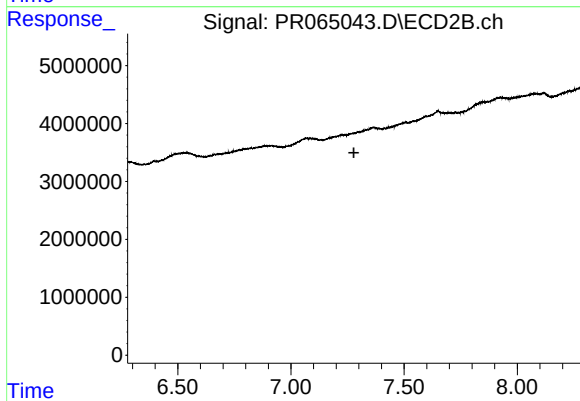
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.208 min
Response: 0
Conc: N.D.



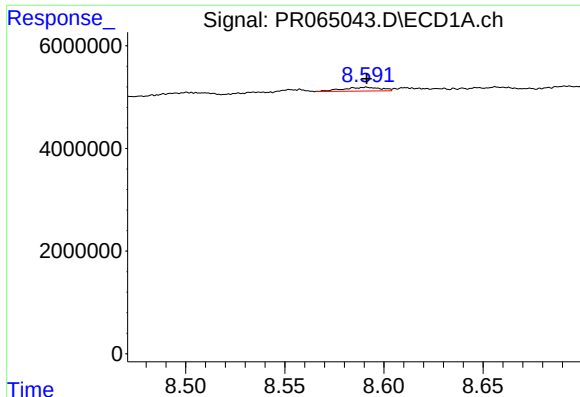
#42 AR-1268-2

R.T.: 8.357 min
Delta R.T.: -0.007 min
Response: 1239633
Conc: 2.20 ng/ml



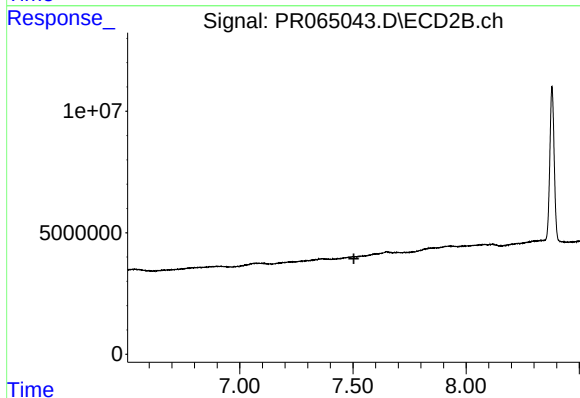
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



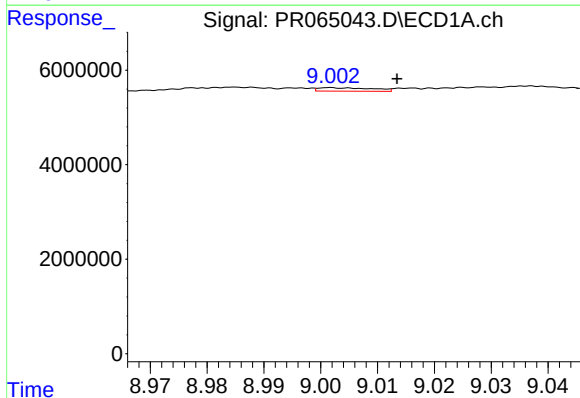
#43 AR-1268-3

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 945172
Conc: 1.91 ng/ml



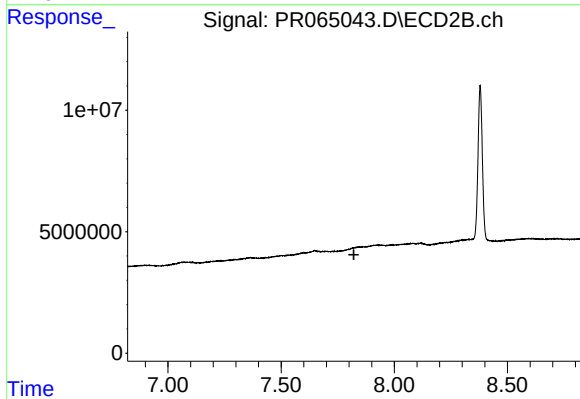
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.504 min
Response: 0
Conc: N.D.



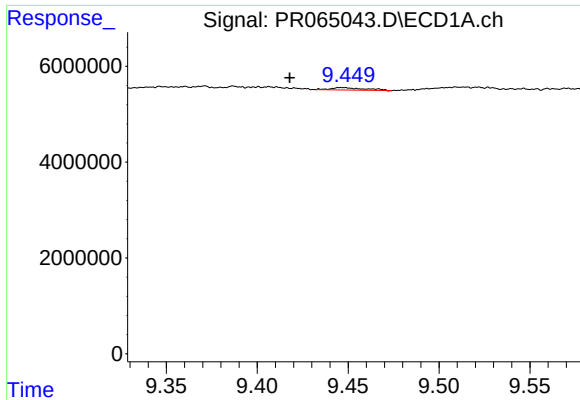
#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: -0.012 min
Response: 486998
Conc: 2.30 ng/ml



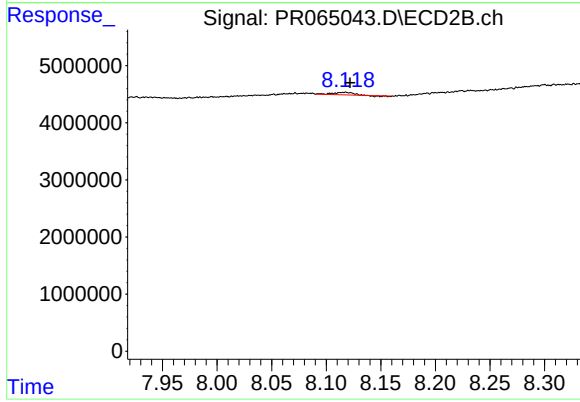
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.822 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.446 min
Delta R.T.: 0.029 min
Response: 673753
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 434190
Conc: 0.22 ng/ml