Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 11:29
Operator : YP\AJ
Sample : 03062-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:33:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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...	3.692	2.963	49545846	62064904	20.194	21.194	
2)	SA Decachlor...	9.629	8.252	52092879	132.5E6	38.184	36.773	
	Target Compounds							
3)	L1 AR-1016-1	4.929	4.087	2343863	112944	32.296	1.126	#
4)	L1 AR-1016-2	4.957	4.104	1435961	202447	13.854	1.470	#
5)	L1 AR-1016-3	4.957f	4.274	1435961	102819	21.824	1.327	#
6)	L1 AR-1016-4	5.071f	4.333	321186	453806	5.941	7.340	
7)	L1 AR-1016-5	0.000	4.542	0	1197585	N.D.	14.724	#
8)	L2 AR-1221-1	3.900	3.196	1224397	69891	40.356	1.831	#
9)	L2 AR-1221-2	4.006	3.267	884182	1225753	41.492	44.646	
10)	L2 AR-1221-3	0.000	3.349	0	110190	N.D.	1.265	#
11)	L3 AR-1232-1	0.000	3.349	0	110190	N.D.	1.510	#
12)	L3 AR-1232-2	4.629	4.104	740235	202447	26.779	3.110	#
13)	L3 AR-1232-3	4.957	4.274	1435961	102819	29.855	2.830	#
14)	L3 AR-1232-4	5.071f	4.365	321186	96664	12.856	3.009	#
15)	L3 AR-1232-5	0.000	4.542	0	1197585	N.D.	32.806	#
16)	L4 AR-1242-1	4.929	4.087	2343863	112944	37.735	1.333	#
17)	L4 AR-1242-2	4.957	4.104	1435961	202447	16.589	1.741	#
18)	L4 AR-1242-3	4.957f	4.274	1435961	102819	25.119	1.564	#
19)	L4 AR-1242-4	5.071f	4.365	321186	96664	6.972	1.513	#
20)	L4 AR-1242-5	5.914	4.954	673568	3516914	15.403	42.640	#
21)	L5 AR-1248-1	4.929	4.087	2343863	112944	50.930	1.729	#
22)	L5 AR-1248-2	0.000	4.333	0	453806	N.D.	4.907	#
23)	L5 AR-1248-3	0.000	4.365	0	96664	N.D.	1.019	#
24)	L5 AR-1248-4	5.836	4.542	816832	1197585	10.556	10.493	
25)	L5 AR-1248-5	5.914	4.988	673568	981014	9.051	8.601	
26)	L6 AR-1254-1	5.836	4.954	816832	3516914	9.567	20.109	#
27)	L6 AR-1254-2	0.000	5.080	0	949298	N.D.	6.226	#
28)	L6 AR-1254-3	0.000	5.515	0	1197765	N.D.	4.723	#
29)	L6 AR-1254-4	0.000	5.746	0	2369136	N.D.	14.388	#
30)	L6 AR-1254-5	7.254	6.211	305902	1664984	3.316	6.719	#
32)	L7 AR-1260-2	6.916	5.864	455998	459219	4.354	2.205	#
33)	L7 AR-1260-3	7.254f	6.027	305902	1371758	4.007	6.708	#
34)	L7 AR-1260-4	0.000	6.563	0	2201386	N.D.	12.476	#
35)	L7 AR-1260-5	7.891	6.801	940269	1159552	6.191	2.792	#
36)	L8 AR-1262-1	7.254f	6.260	305902	798671	2.756	3.209	
37)	L8 AR-1262-2	7.891	6.801	940269	1159552	5.365	2.479	#
38)	L8 AR-1262-3	8.147f	7.109	-125794	2644350	N.D.	14.078	#
39)	L8 AR-1262-4	8.325f	7.197	332639	440744	5.758	1.240	#
41)	L9 AR-1268-1	8.147f	7.109	-125794	2644350	N.D.	6.042	#
42)	L9 AR-1268-2	8.325	7.197	332639	440744	2.128	1.092	#
43)	L9 AR-1268-3	0.000	7.394	0	299374	N.D.	0.854	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 11:29
Operator : YP\AJ
Sample : 03062-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:33:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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

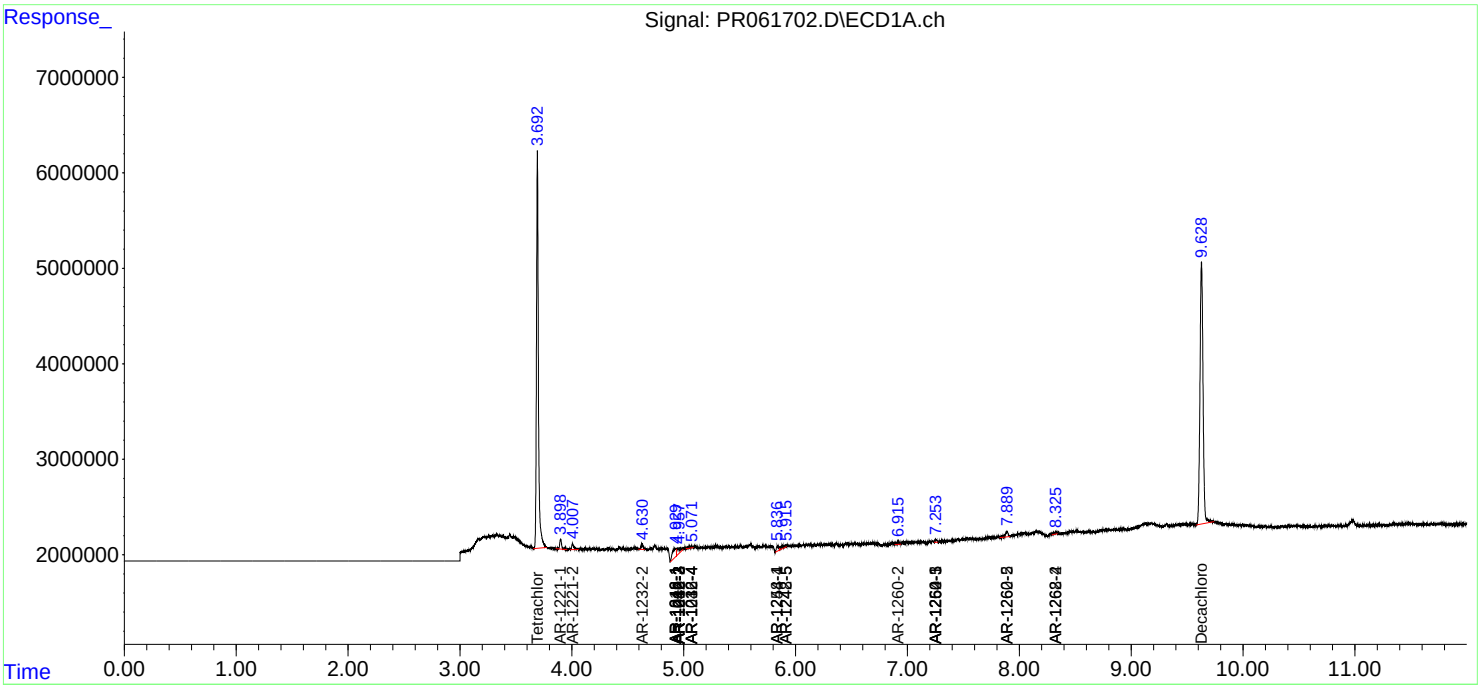
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45)	L9 AR-1268-5	0.000	8.004	0	900635	N.D.	0.794 #

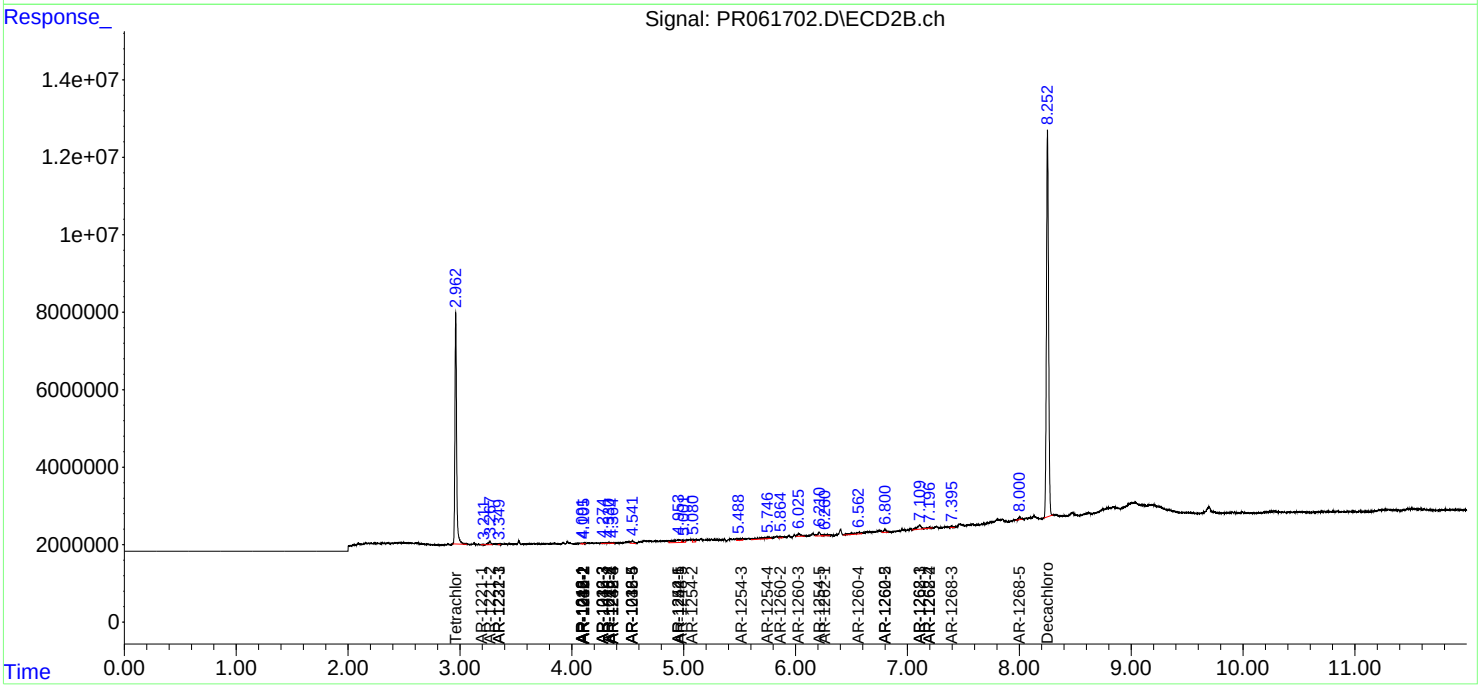
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

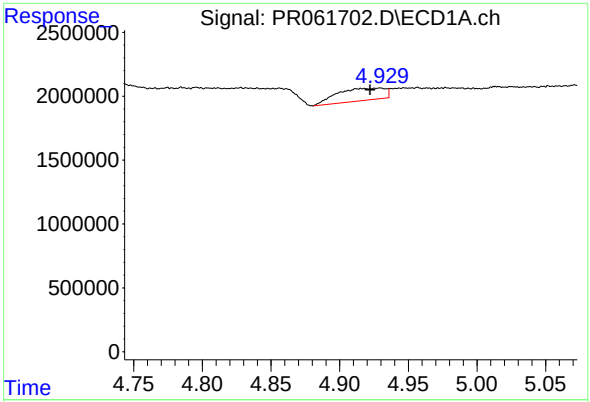
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 11:29
Operator : YP\AJ
Sample : 03062-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:33:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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

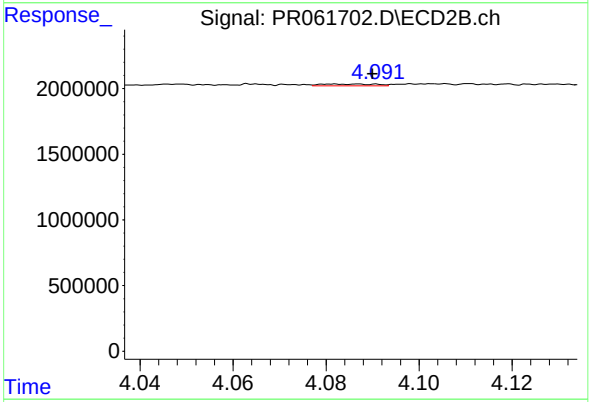






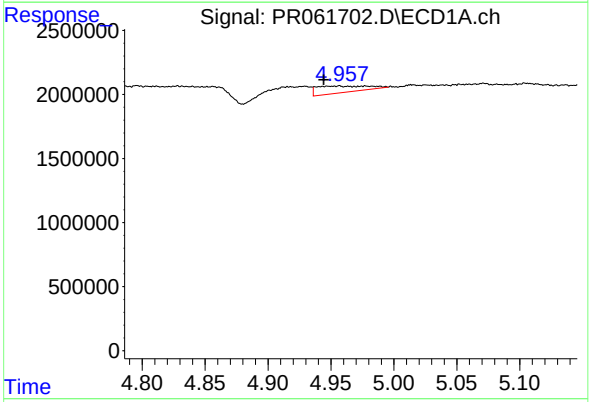
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: 0.007 min
Response: 2343863
Conc: 32.30 ng/ml



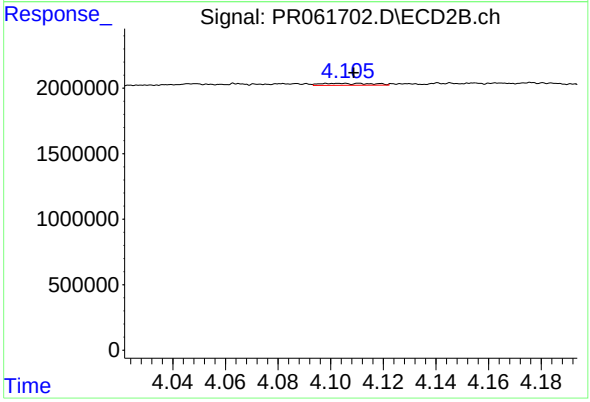
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: -0.003 min
Response: 112944
Conc: 1.13 ng/ml



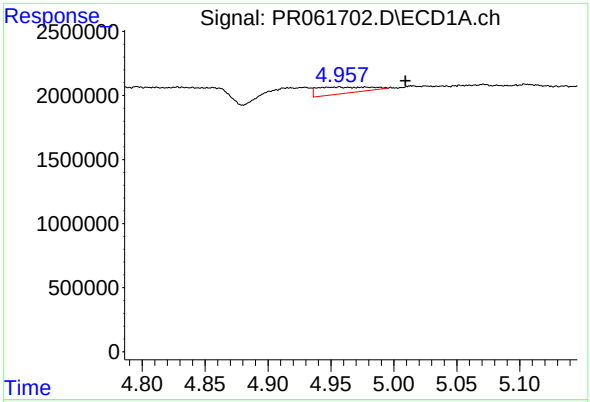
#4 AR-1016-2

R.T.: 4.957 min
Delta R.T.: 0.012 min
Response: 1435961
Conc: 13.85 ng/ml



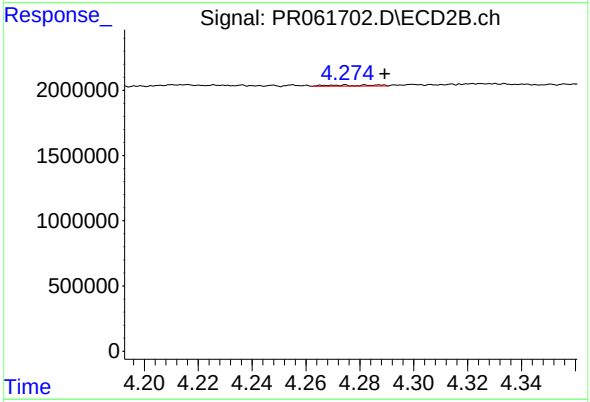
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 202447
Conc: 1.47 ng/ml



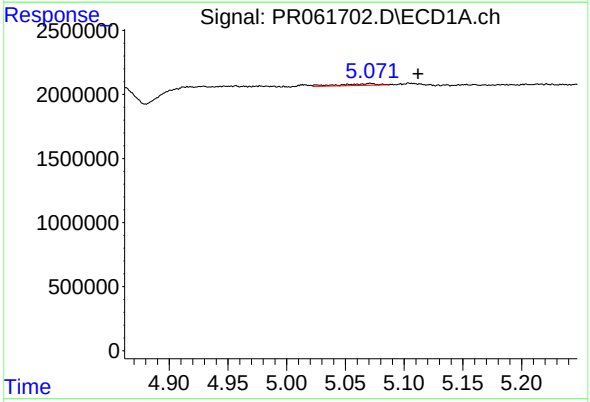
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.052 min
Response: 1435961
Conc: 21.82 ng/ml



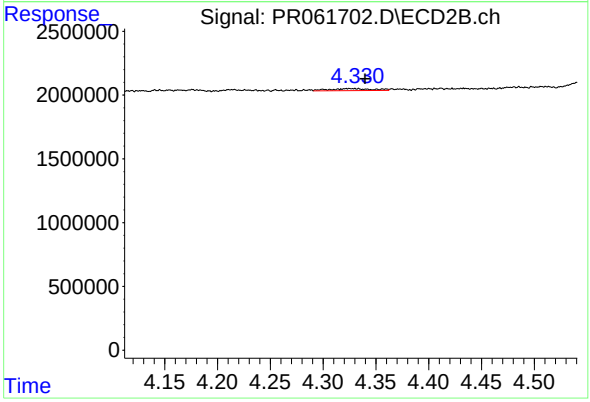
#5 AR-1016-3

R.T.: 4.274 min
Delta R.T.: -0.015 min
Response: 102819
Conc: 1.33 ng/ml



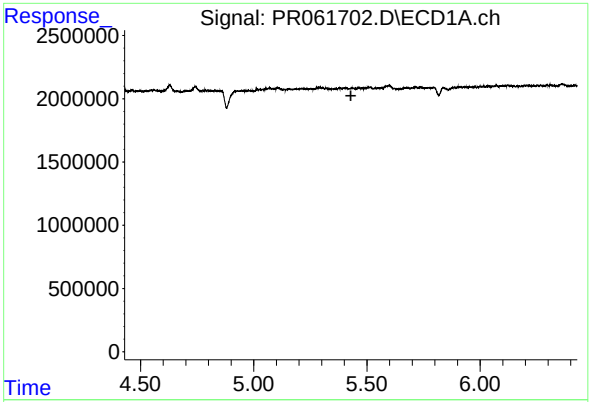
#6 AR-1016-4

R.T.: 5.071 min
Delta R.T.: -0.041 min
Response: 321186
Conc: 5.94 ng/ml



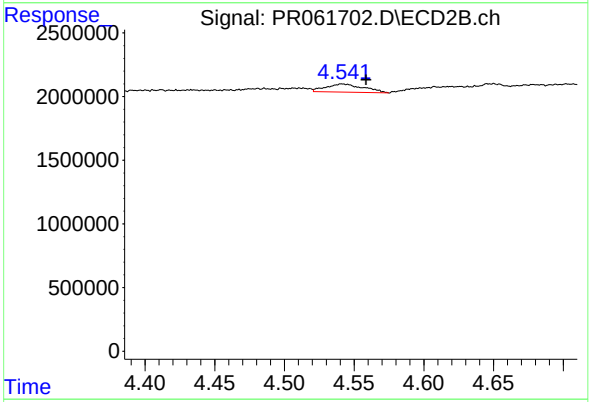
#6 AR-1016-4

R.T.: 4.333 min
Delta R.T.: -0.007 min
Response: 453806
Conc: 7.34 ng/ml



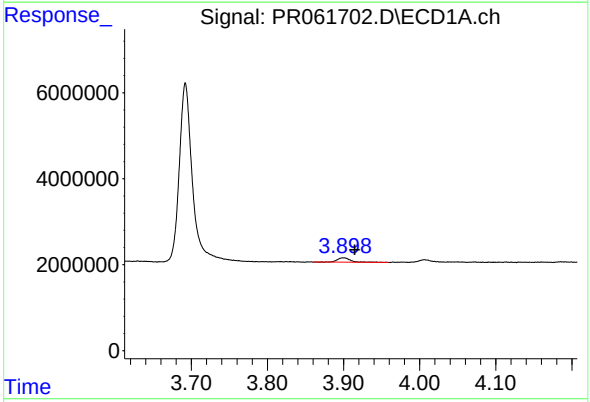
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



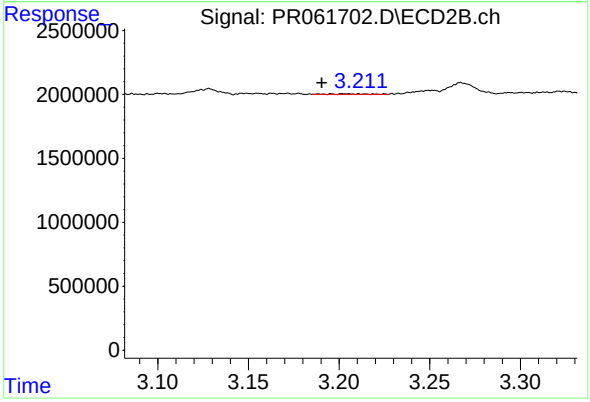
#7 AR-1016-5

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 1197585
Conc: 14.72 ng/ml



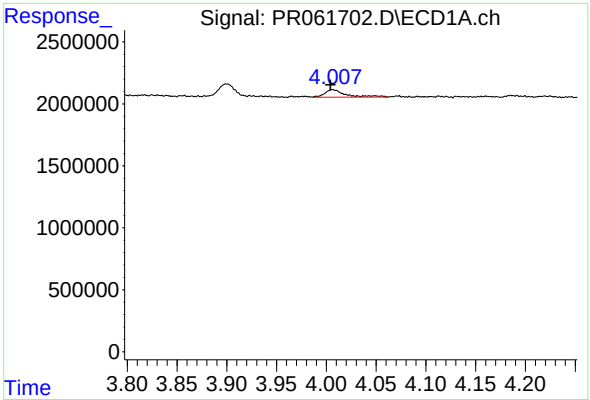
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.015 min
Response: 1224397
Conc: 40.36 ng/ml



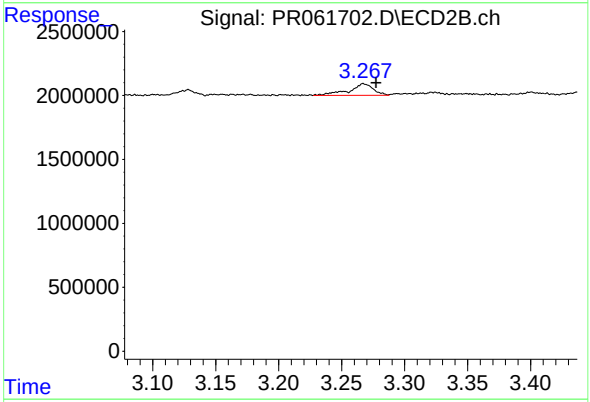
#8 AR-1221-1

R.T.: 3.196 min
Delta R.T.: 0.005 min
Response: 69891
Conc: 1.83 ng/ml



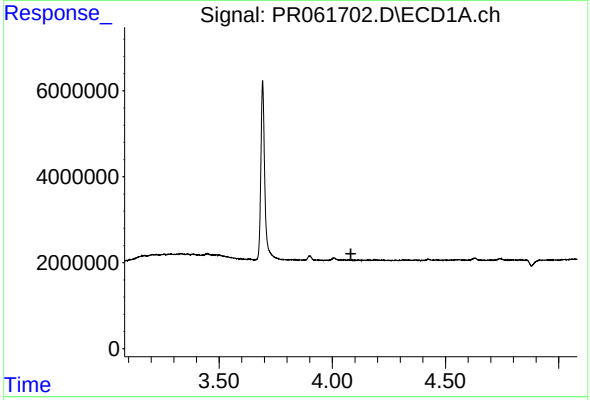
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 884182
Conc: 41.49 ng/ml



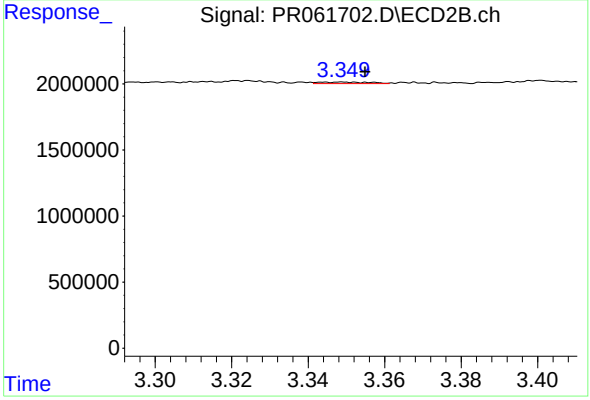
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1225753
Conc: 44.65 ng/ml



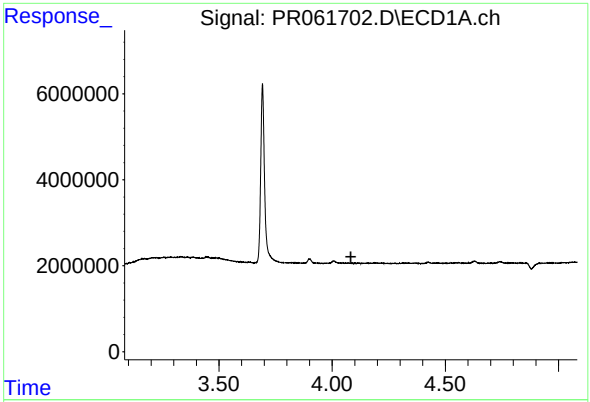
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



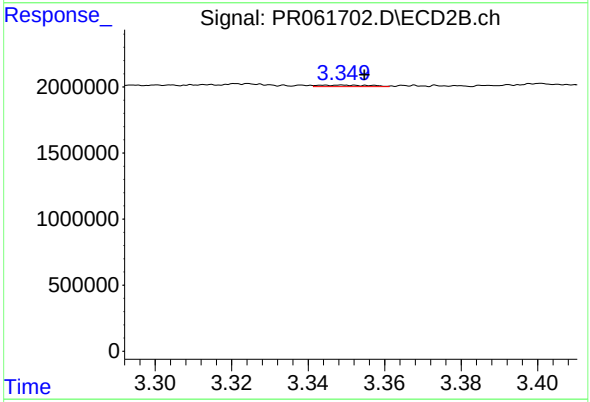
#10 AR-1221-3

R.T.: 3.349 min
Delta R.T.: -0.006 min
Response: 110190
Conc: 1.27 ng/ml



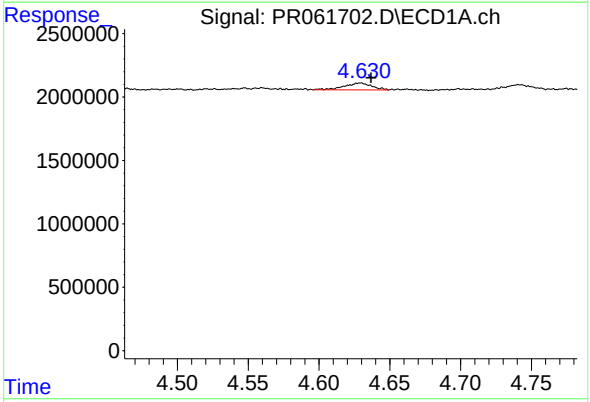
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



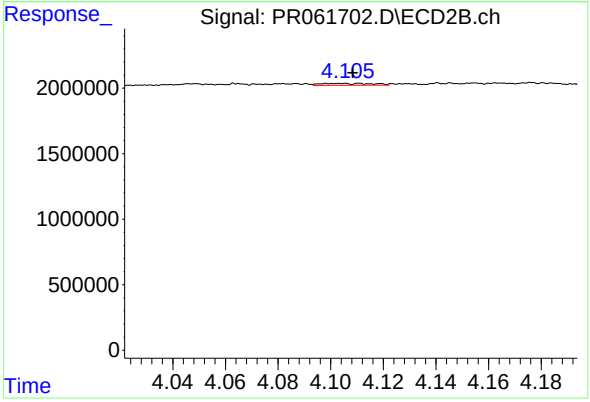
#11 AR-1232-1

R.T.: 3.349 min
Delta R.T.: -0.006 min
Response: 110190
Conc: 1.51 ng/ml



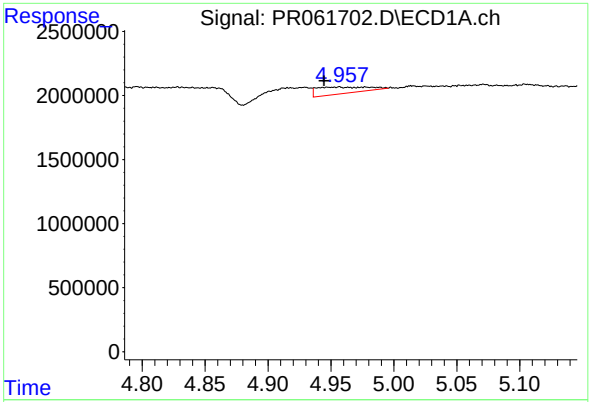
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.008 min
Response: 740235
Conc: 26.78 ng/ml



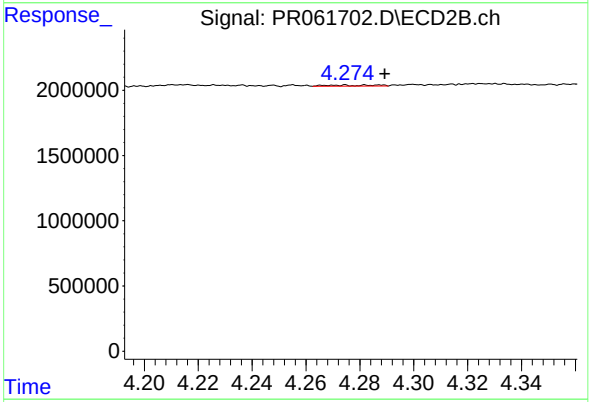
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 202447
Conc: 3.11 ng/ml



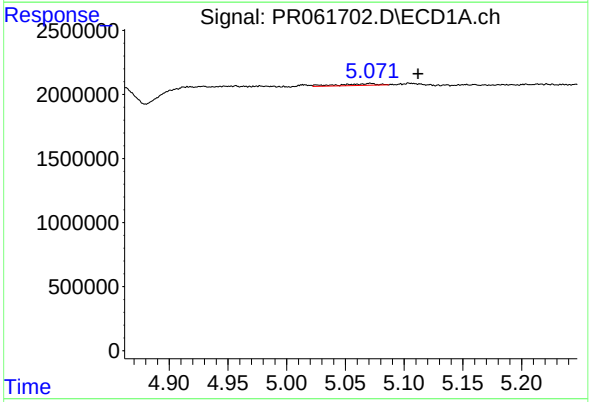
#13 AR-1232-3

R.T.: 4.957 min
Delta R.T.: 0.012 min
Response: 1435961
Conc: 29.85 ng/ml



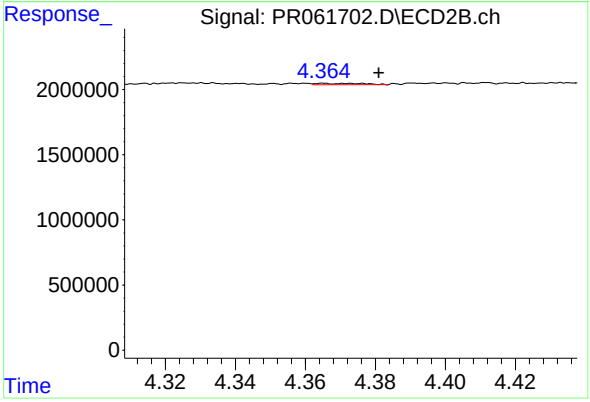
#13 AR-1232-3

R.T.: 4.274 min
Delta R.T.: -0.015 min
Response: 102819
Conc: 2.83 ng/ml



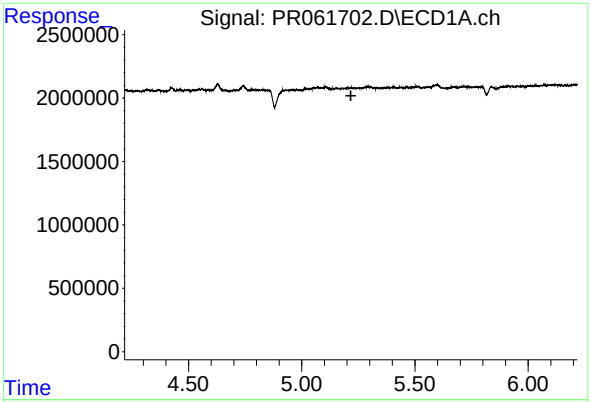
#14 AR-1232-4

R.T.: 5.071 min
Delta R.T.: -0.040 min
Response: 321186
Conc: 12.86 ng/ml



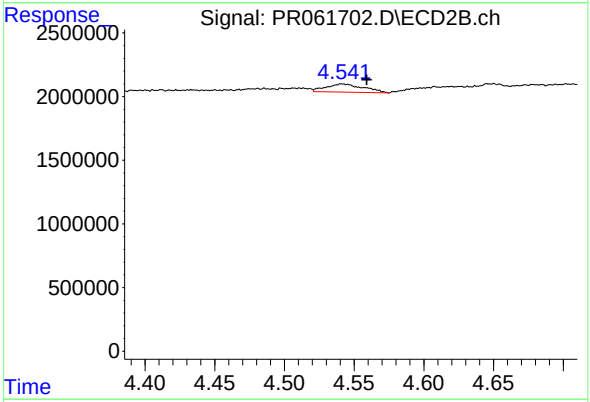
#14 AR-1232-4

R.T.: 4.365 min
Delta R.T.: -0.016 min
Response: 96664
Conc: 3.01 ng/ml



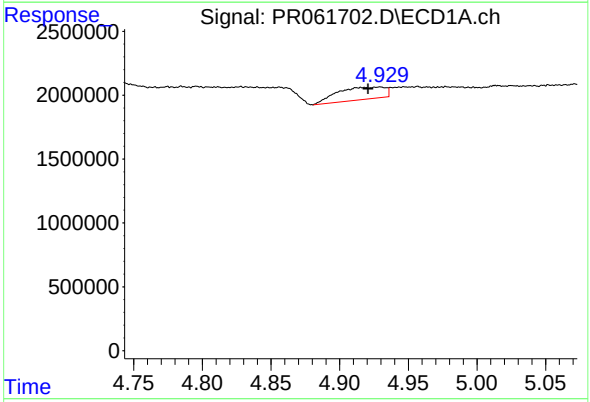
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



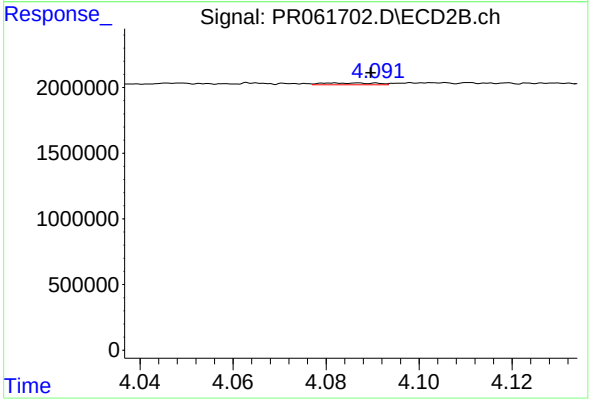
#15 AR-1232-5

R.T.: 4.542 min
Delta R.T.: -0.018 min
Response: 1197585
Conc: 32.81 ng/ml



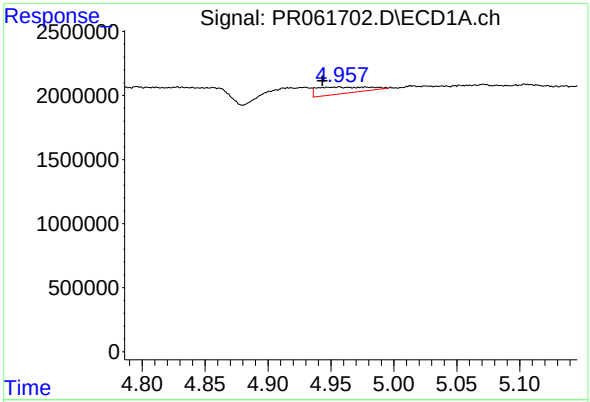
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: 0.009 min
Response: 2343863
Conc: 37.74 ng/ml



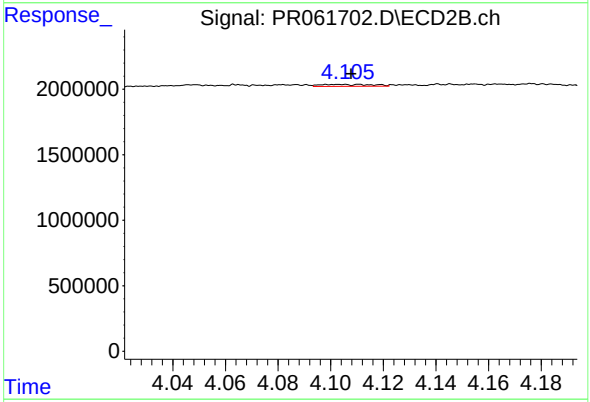
#16 AR-1242-1

R.T.: 4.087 min
Delta R.T.: -0.003 min
Response: 112944
Conc: 1.33 ng/ml



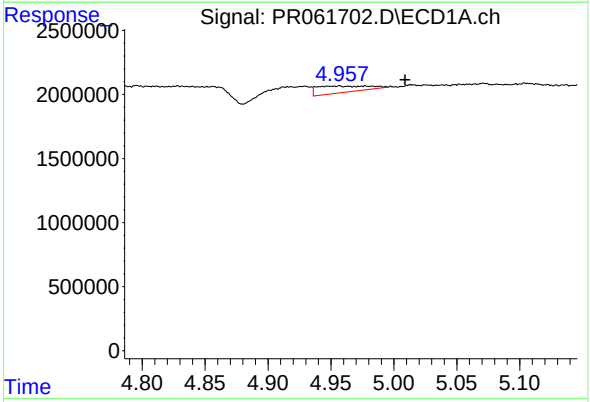
#17 AR-1242-2

R.T.: 4.957 min
Delta R.T.: 0.013 min
Response: 1435961
Conc: 16.59 ng/ml



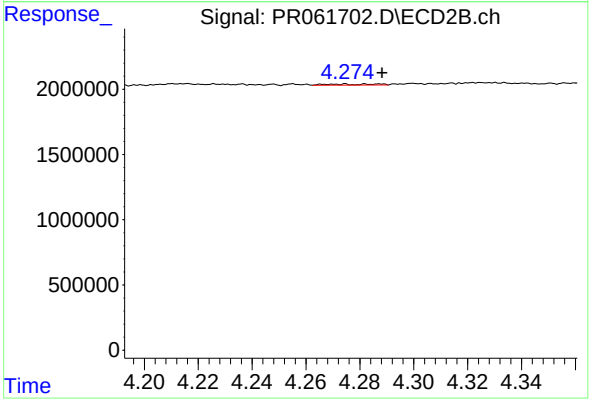
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 202447
Conc: 1.74 ng/ml



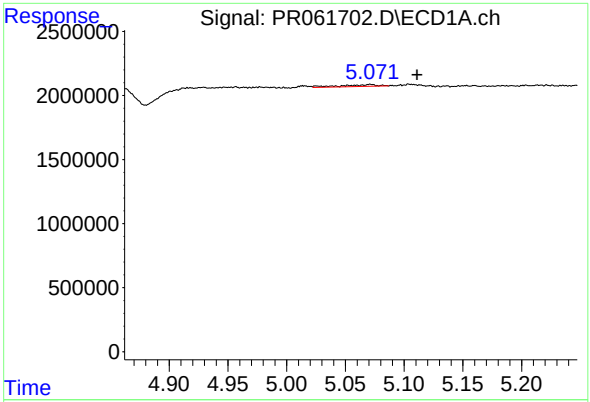
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.052 min
Response: 1435961
Conc: 25.12 ng/ml



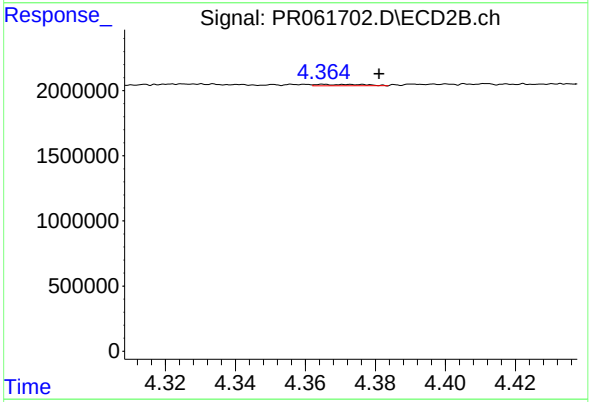
#18 AR-1242-3

R.T.: 4.274 min
Delta R.T.: -0.014 min
Response: 102819
Conc: 1.56 ng/ml



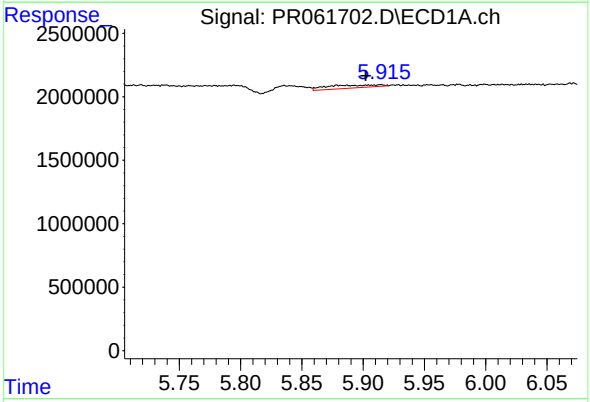
#19 AR-1242-4

R.T.: 5.071 min
Delta R.T.: -0.040 min
Response: 321186
Conc: 6.97 ng/ml



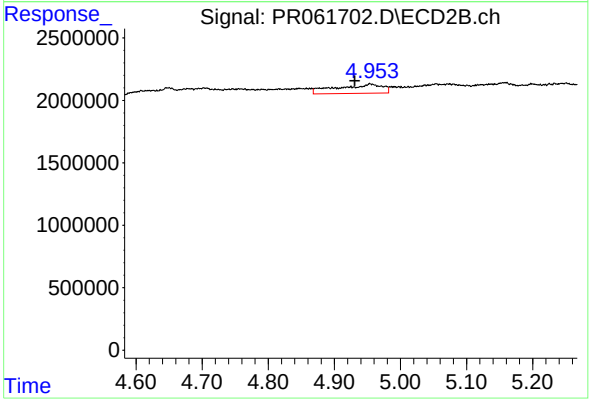
#19 AR-1242-4

R.T.: 4.365 min
Delta R.T.: -0.016 min
Response: 96664
Conc: 1.51 ng/ml



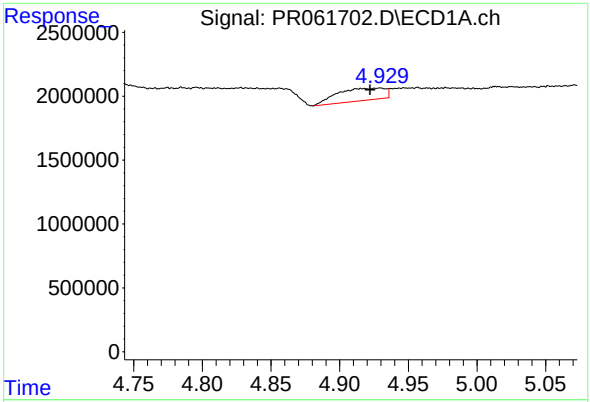
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: 0.012 min
Response: 673568
Conc: 15.40 ng/ml



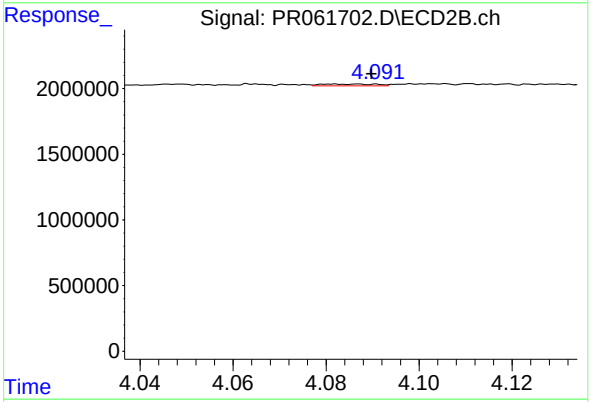
#20 AR-1242-5

R.T.: 4.954 min
Delta R.T.: 0.023 min
Response: 3516914
Conc: 42.64 ng/ml



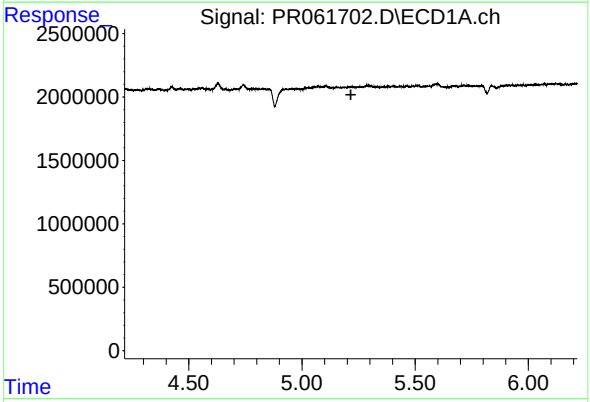
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: 0.007 min
Response: 2343863
Conc: 50.93 ng/ml



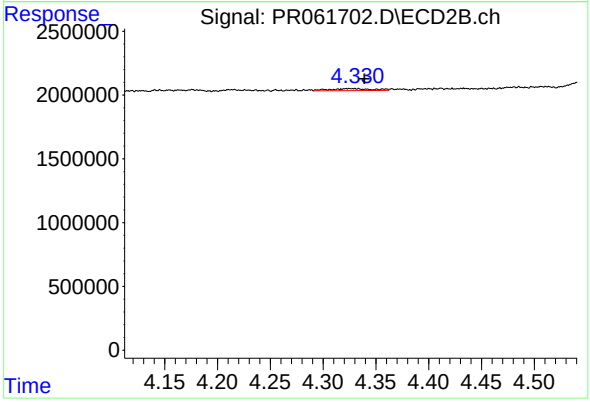
#21 AR-1248-1

R.T.: 4.087 min
Delta R.T.: -0.003 min
Response: 112944
Conc: 1.73 ng/ml



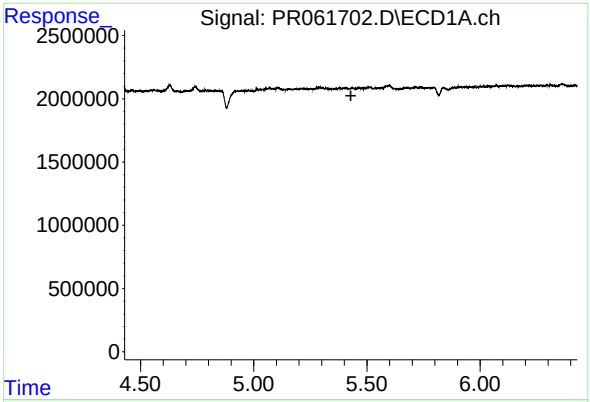
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



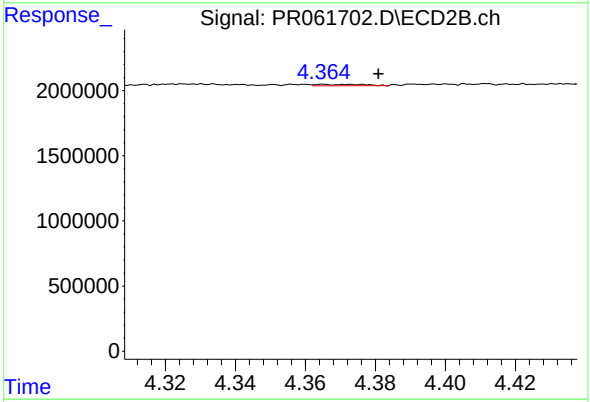
#22 AR-1248-2

R.T.: 4.333 min
Delta R.T.: -0.006 min
Response: 453806
Conc: 4.91 ng/ml



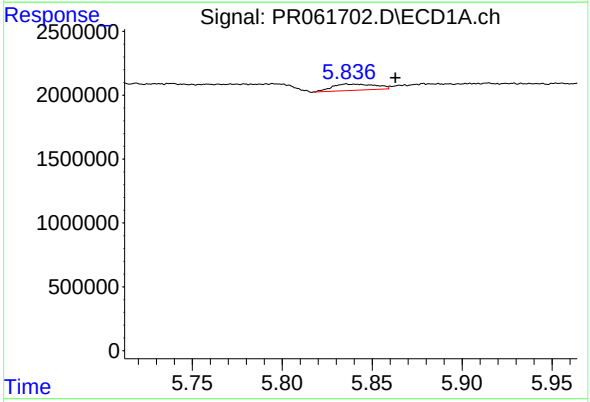
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



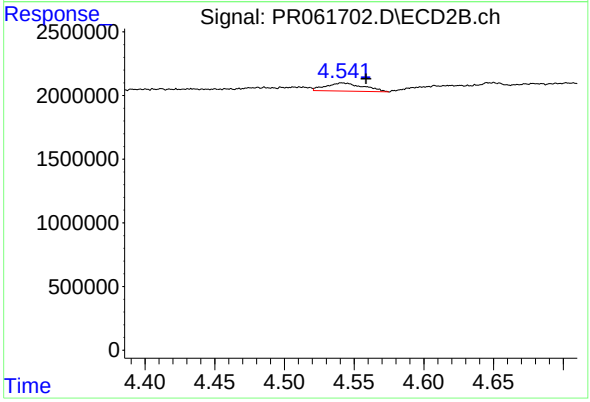
#23 AR-1248-3

R.T.: 4.365 min
Delta R.T.: -0.016 min
Response: 96664
Conc: 1.02 ng/ml



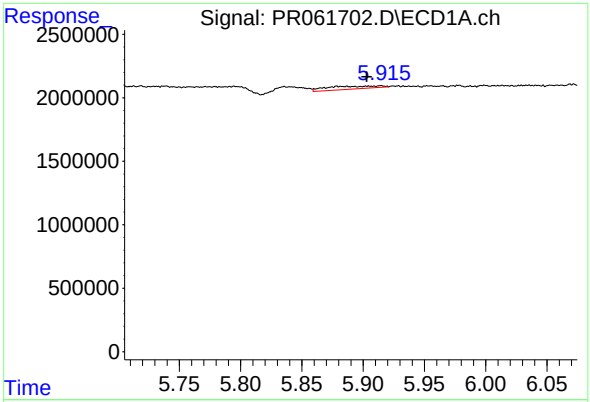
#24 AR-1248-4

R.T.: 5.836 min
Delta R.T.: -0.027 min
Response: 816832
Conc: 10.56 ng/ml



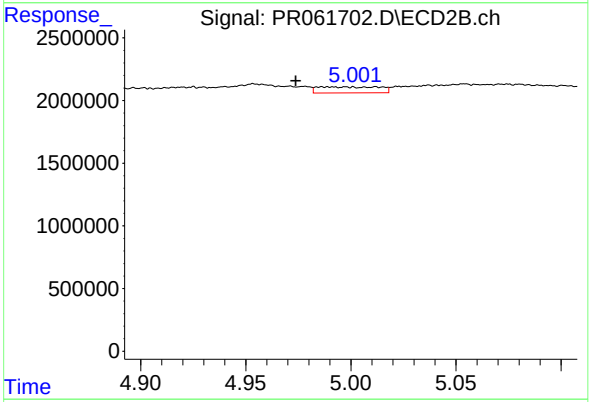
#24 AR-1248-4

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 1197585
Conc: 10.49 ng/ml



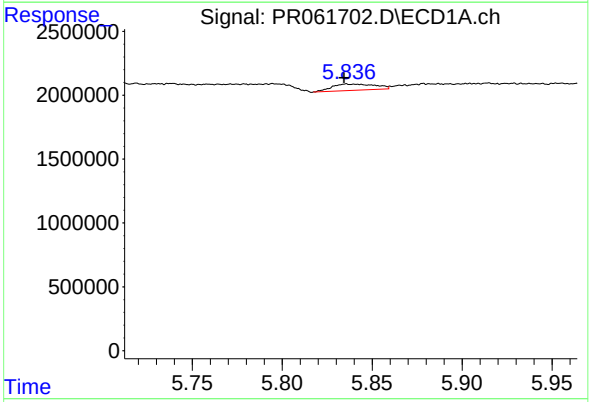
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: 0.011 min
Response: 673568
Conc: 9.05 ng/ml



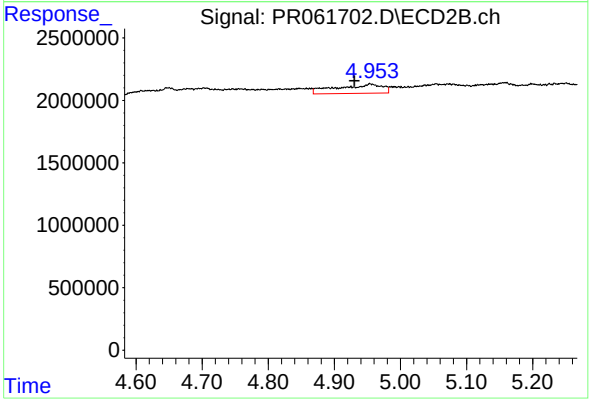
#25 AR-1248-5

R.T.: 4.988 min
Delta R.T.: 0.014 min
Response: 981014
Conc: 8.60 ng/ml



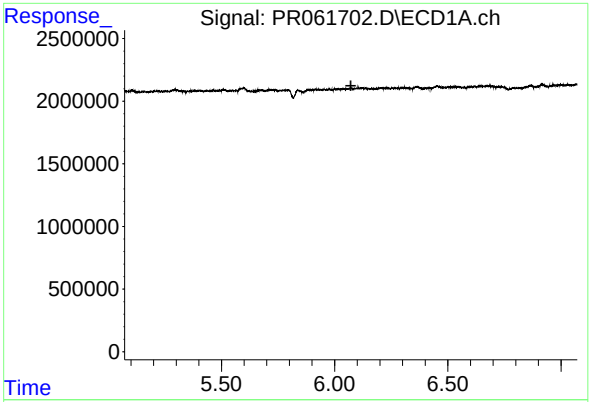
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 816832
Conc: 9.57 ng/ml



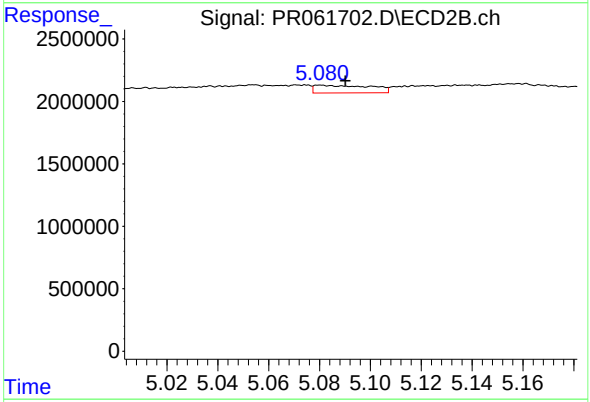
#26 AR-1254-1

R.T.: 4.954 min
Delta R.T.: 0.024 min
Response: 3516914
Conc: 20.11 ng/ml



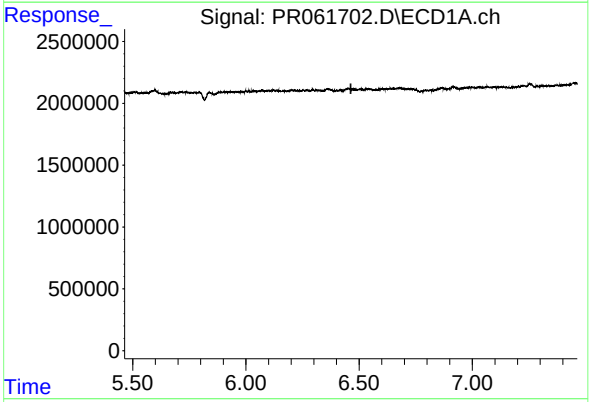
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



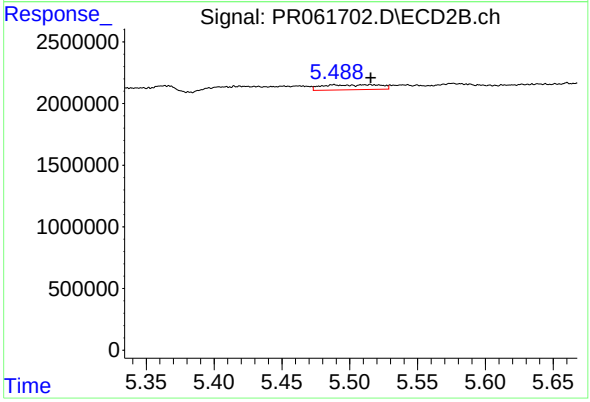
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.010 min
Response: 949298
Conc: 6.23 ng/ml



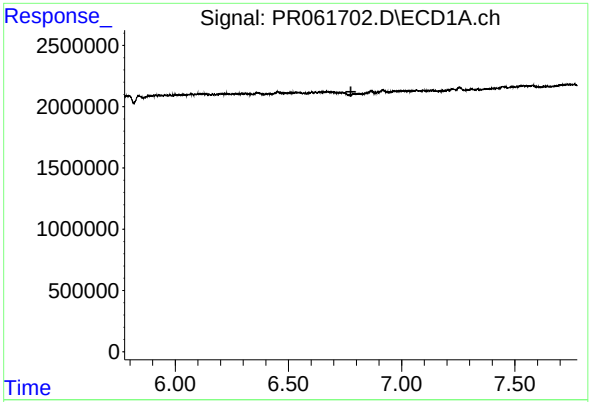
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



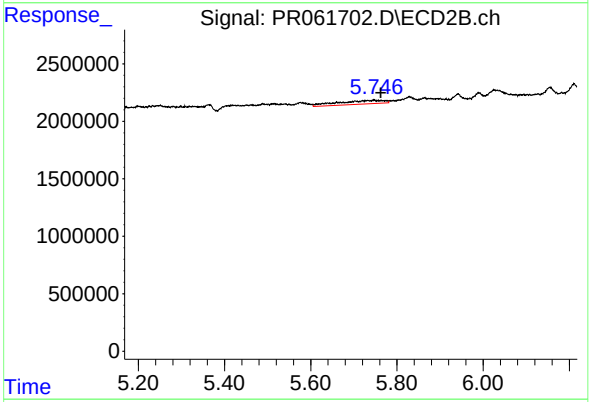
#28 AR-1254-3

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 1197765
Conc: 4.72 ng/ml



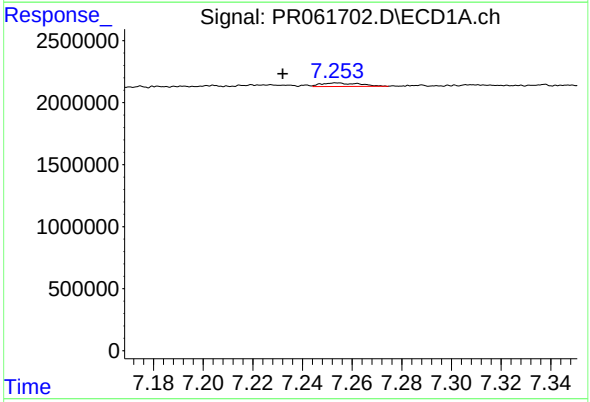
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



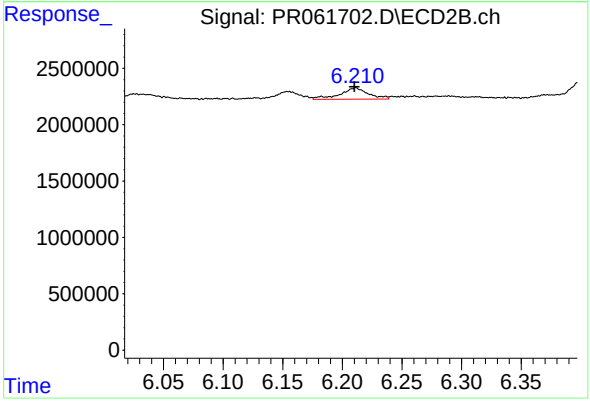
#29 AR-1254-4

R.T.: 5.746 min
Delta R.T.: -0.016 min
Response: 2369136
Conc: 14.39 ng/ml



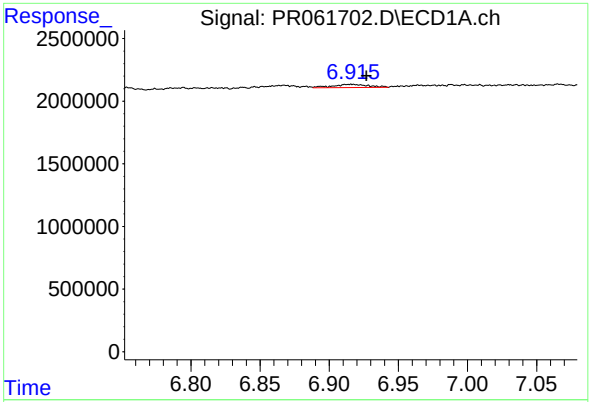
#30 AR-1254-5

R.T.: 7.254 min
Delta R.T.: 0.022 min
Response: 305902
Conc: 3.32 ng/ml



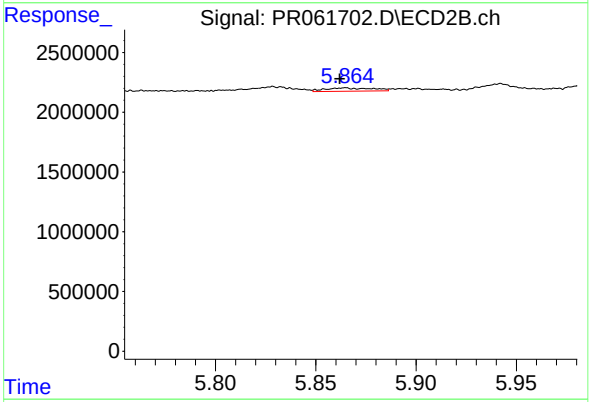
#30 AR-1254-5

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 1664984
Conc: 6.72 ng/ml



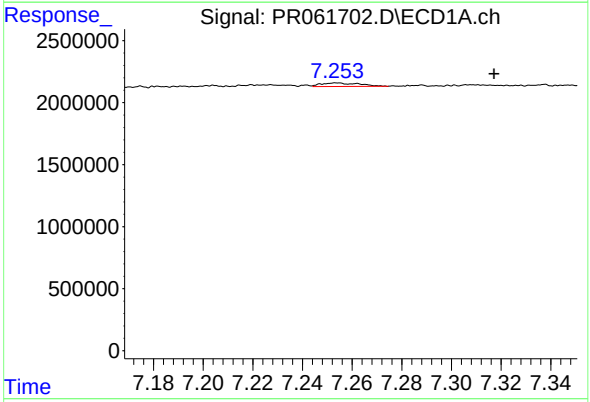
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.011 min
Response: 455998
Conc: 4.35 ng/ml



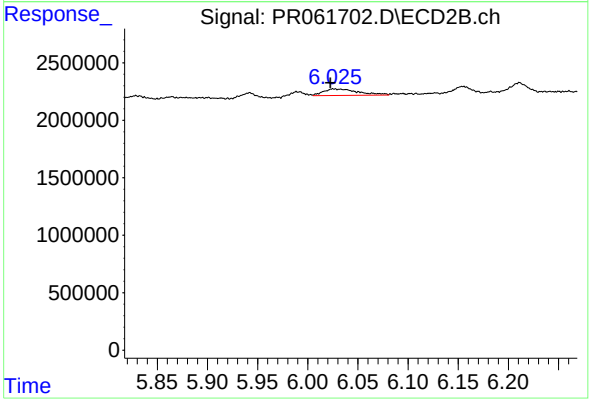
#32 AR-1260-2

R.T.: 5.864 min
Delta R.T.: 0.002 min
Response: 459219
Conc: 2.20 ng/ml



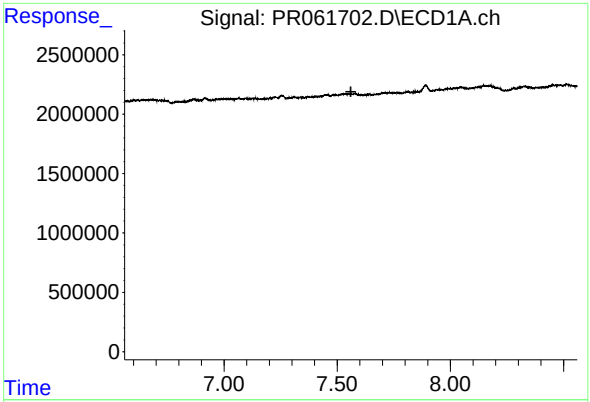
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.063 min
Response: 305902
Conc: 4.01 ng/ml



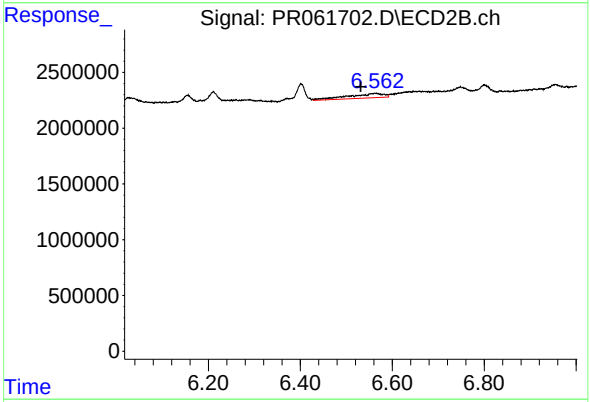
#33 AR-1260-3

R.T.: 6.027 min
Delta R.T.: 0.005 min
Response: 1371758
Conc: 6.71 ng/ml



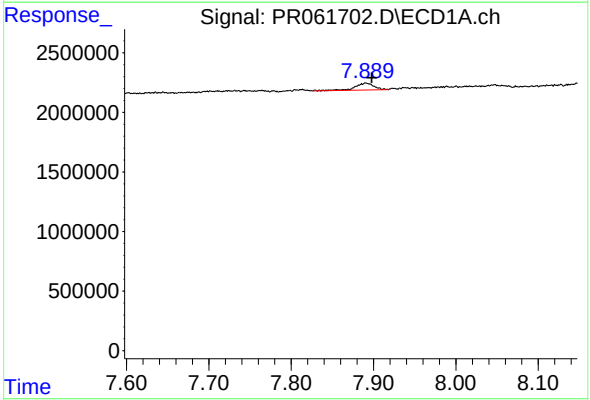
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.561 min
Response: 0
Conc: N.D.



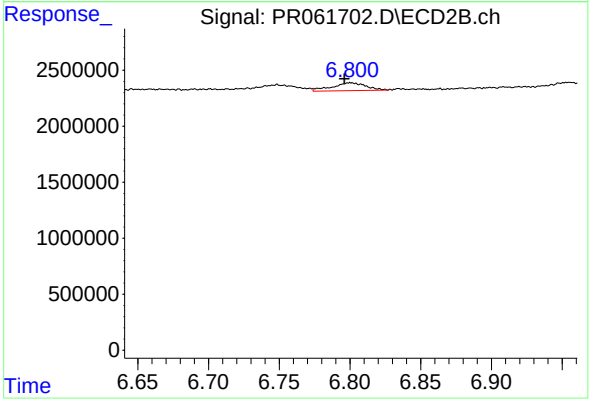
#34 AR-1260-4

R.T.: 6.563 min
Delta R.T.: 0.032 min
Response: 2201386
Conc: 12.48 ng/ml



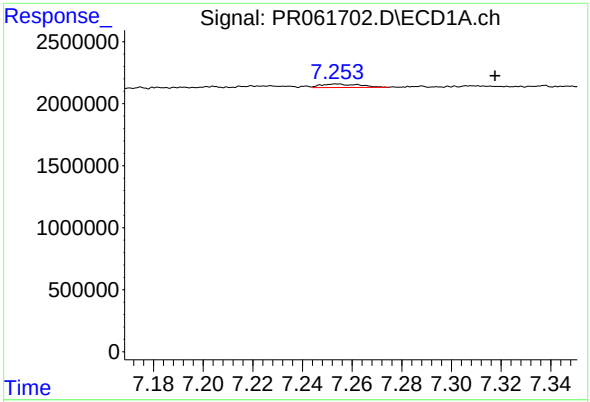
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 940269
Conc: 6.19 ng/ml



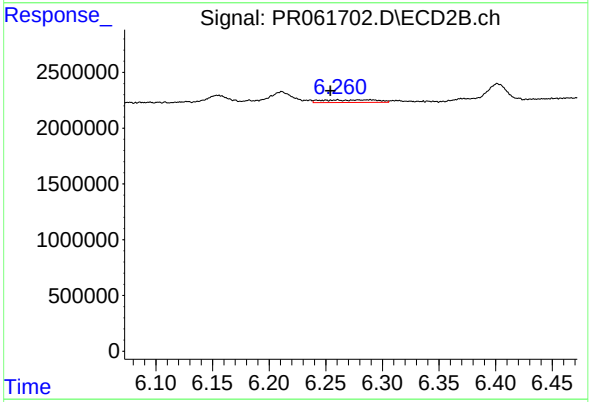
#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 1159552
Conc: 2.79 ng/ml



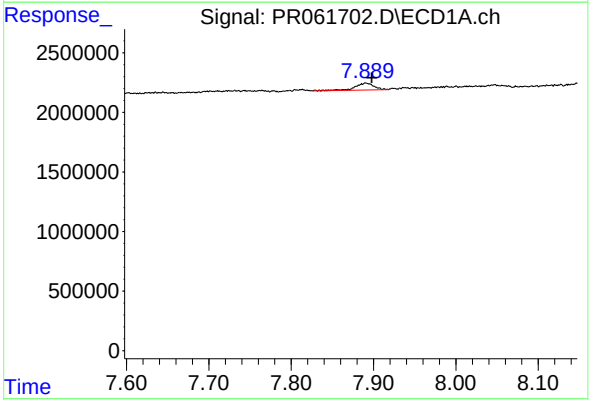
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: -0.064 min
Response: 305902
Conc: 2.76 ng/ml



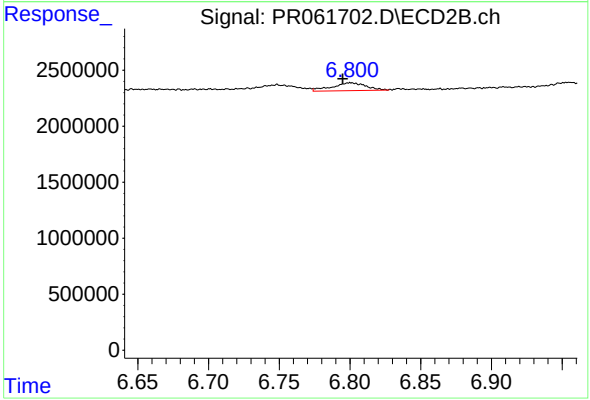
#36 AR-1262-1

R.T.: 6.260 min
Delta R.T.: 0.005 min
Response: 798671
Conc: 3.21 ng/ml



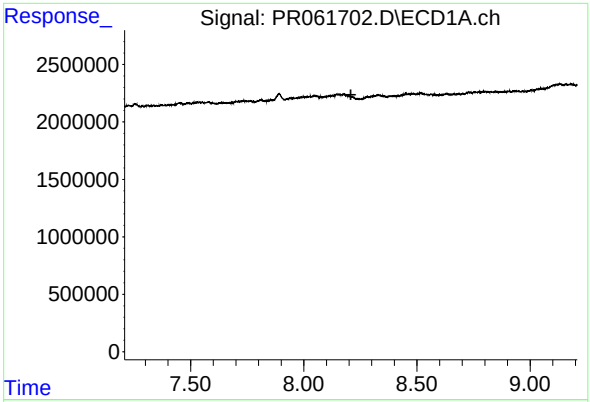
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 940269
Conc: 5.36 ng/ml



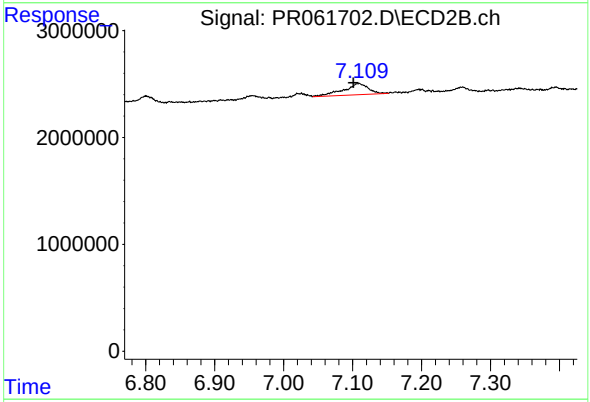
#37 AR-1262-2

R.T.: 6.801 min
Delta R.T.: 0.006 min
Response: 1159552
Conc: 2.48 ng/ml



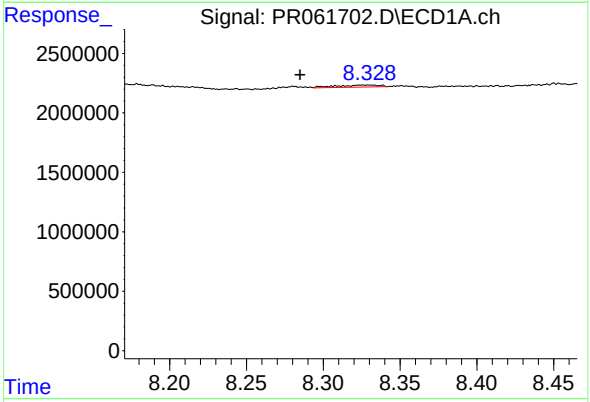
#38 AR-1262-3

R.T.: 8.147 min
Delta R.T.: -0.062 min
Response: -125794
Conc: N.D.



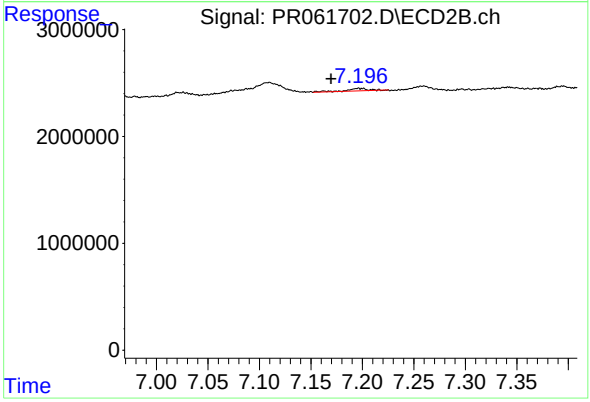
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 2644350
Conc: 14.08 ng/ml



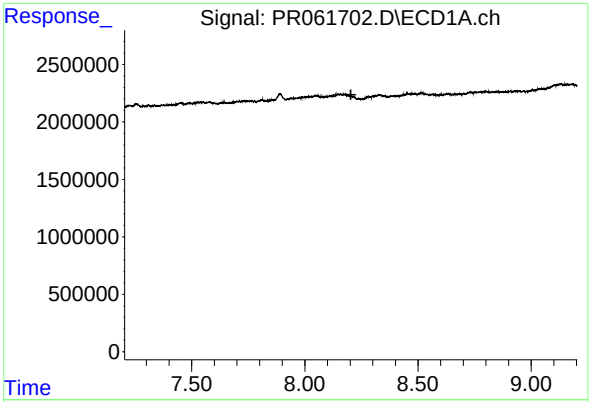
#39 AR-1262-4

R.T.: 8.325 min
Delta R.T.: 0.041 min
Response: 332639
Conc: 5.76 ng/ml



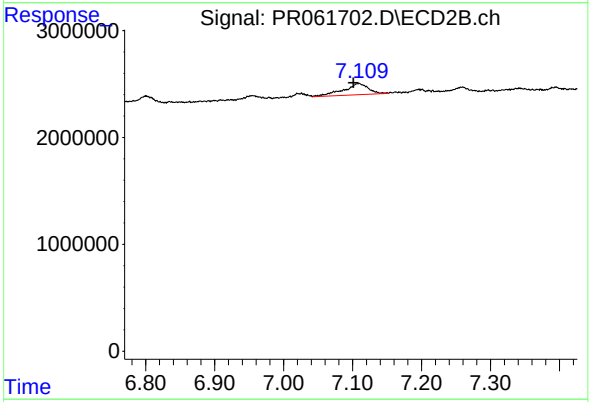
#39 AR-1262-4

R.T.: 7.197 min
Delta R.T.: 0.027 min
Response: 440744
Conc: 1.24 ng/ml



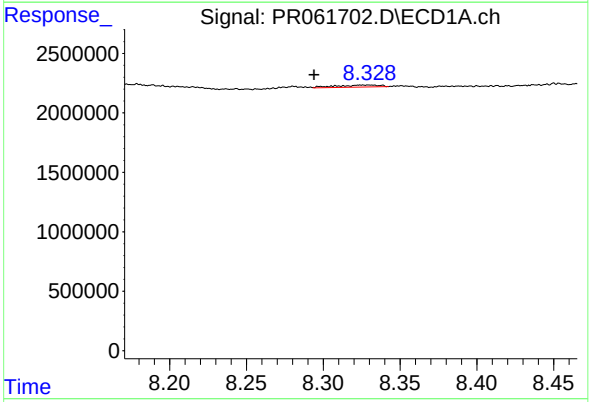
#41 AR-1268-1

R.T.: 8.147 min
Delta R.T.: -0.057 min
Response: -125794
Conc: N.D.



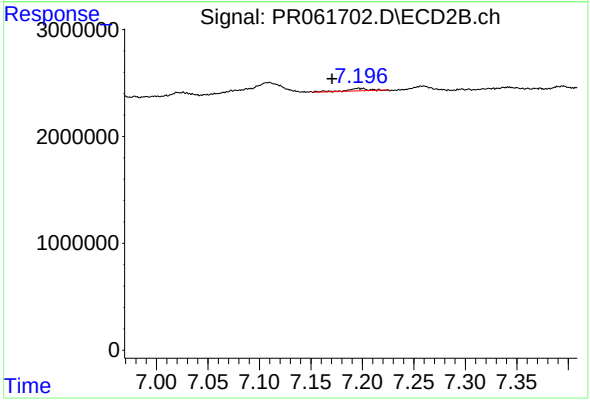
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 2644350
Conc: 6.04 ng/ml



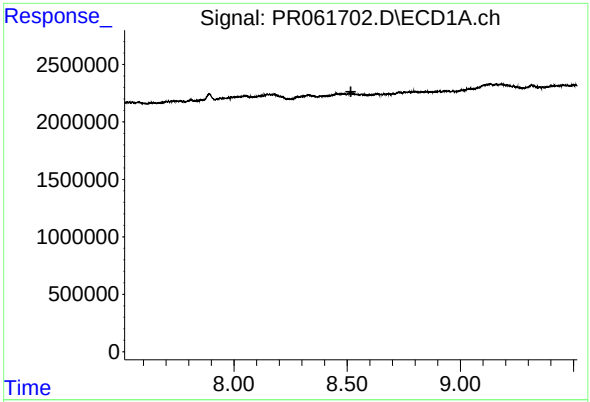
#42 AR-1268-2

R.T.: 8.325 min
Delta R.T.: 0.031 min
Response: 332639
Conc: 2.13 ng/ml



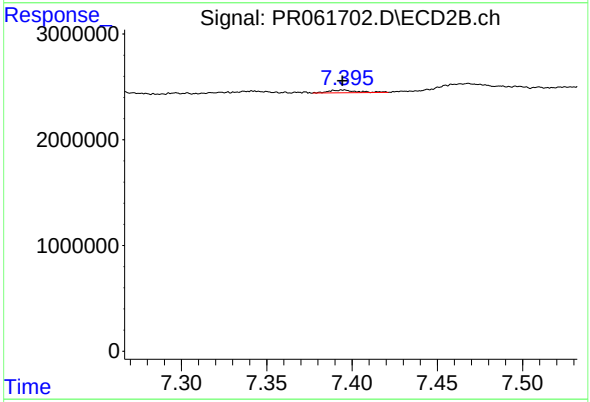
#42 AR-1268-2

R.T.: 7.197 min
Delta R.T.: 0.027 min
Response: 440744
Conc: 1.09 ng/ml



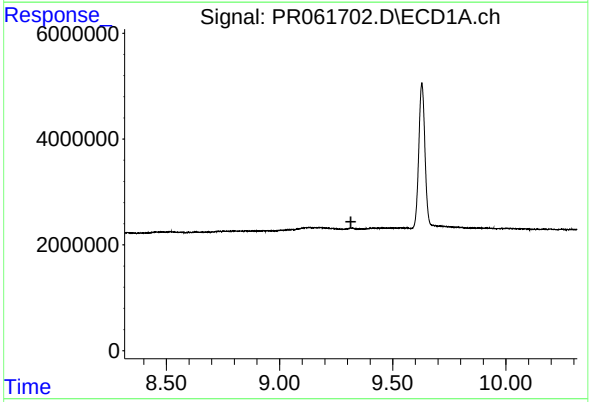
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



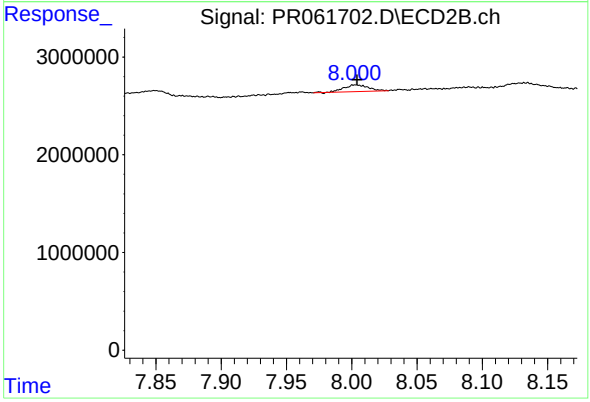
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 299374
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 900635
Conc: 0.79 ng/ml