

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 19:46
 Operator : AJ\MA
 Sample : AIBLK53
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:55:36 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...	3.702	3.004	121.6E6	115.1E6	18.710	19.823
2)	SA Decachlor...	9.743	8.381	96087627	112.2E6	39.572	39.941
Target Compounds							
3)	L1 AR-1016-1	4.897f	4.148	2267182	371190	11.853	1.910 #
4)	L1 AR-1016-2	4.897f	4.176	2267182	468184	8.044	1.745 #
5)	L1 AR-1016-3	5.046	4.355	1481490	240680	8.222	1.652 #
6)	L1 AR-1016-4	5.133	4.397	363088	44208	2.502	0.390 #
7)	L1 AR-1016-5	0.000	4.627	0	27182	N.D.	0.182 #
8)	L2 AR-1221-1	3.915	3.227	1179198	68466	15.917	1.060 #
9)	L2 AR-1221-2	4.017	3.315	1746143	1828579	34.616	40.472
10)	L2 AR-1221-3	4.069	3.402	991277	529793	6.087	3.509 #
11)	L3 AR-1232-1	4.069	3.402	991277	529793	7.597	4.428 #
12)	L3 AR-1232-2	4.641	4.176	340139	468184	4.724	3.978
13)	L3 AR-1232-3	0.000	4.355	0	240680	N.D.	3.858 #
14)	L3 AR-1232-4	5.133	4.428	363088	668207	5.591	12.202 #
15)	L3 AR-1232-5	5.239	4.627	457204	27182	9.610	0.456 #
16)	L4 AR-1242-1	4.897f	4.148	2267182	371190	14.855	2.384 #
17)	L4 AR-1242-2	4.897f	4.176	2267182	468184	10.118	2.207 #
18)	L4 AR-1242-3	5.046	4.355	1481490	240680	10.387	2.080 #
19)	L4 AR-1242-4	5.133	4.428	363088	668207	3.191	5.966 #
20)	L4 AR-1242-5	5.873f	5.000	969972	272696	7.964	1.909 #
21)	L5 AR-1248-1	4.897f	4.148	2267182	371190	19.358	3.149 #
22)	L5 AR-1248-2	5.239	4.397	457204	44208	2.713	0.270 #
23)	L5 AR-1248-3	0.000	4.428	0	668207	N.D.	3.955 #
24)	L5 AR-1248-4	5.873	4.627	969972	27182	4.631	0.133 #
25)	L5 AR-1248-5	5.873f	5.067	969972	298516	4.623	1.486 #
26)	L6 AR-1254-1	5.873	5.000	969972	272696	4.434	0.882 #
27)	L6 AR-1254-2	6.121	5.181	1001431	493687	3.044	1.845 #
28)	L6 AR-1254-3	0.000	5.624	0	425113	N.D.	0.986 #
29)	L6 AR-1254-4	6.805	5.858	525958	239138	2.298	0.890 #
30)	L6 AR-1254-5	0.000	6.305	0	406765	N.D.	1.058 #
31)	L7 AR-1260-1	0.000	5.734	0	713115	N.D.	2.328 #
32)	L7 AR-1260-2	0.000	5.954	0	475139	N.D.	1.294 #
33)	L7 AR-1260-3	0.000	6.120	0	852634	N.D.	2.466 #
34)	L7 AR-1260-4	0.000	6.693f	0	697854	N.D.	2.441 #
35)	L7 AR-1260-5	0.000	6.895	0	659162	N.D.	0.986 #
36)	L8 AR-1262-1	0.000	6.360	0	192633	N.D.	0.488 #
37)	L8 AR-1262-2	0.000	6.895	0	659162	N.D.	0.923 #
38)	L8 AR-1262-3	0.000	7.168f	0	282758	N.D.	1.038 #
39)	L8 AR-1262-4	8.360	7.276	457347	620967	1.736	1.190 #
40)	L8 AR-1262-5	8.998	7.820	212768	193017	1.168	0.816 #
41)	L9 AR-1268-1	0.000	7.168f	0	282758	N.D.	0.340 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 19:46
Operator : AJ\MA
Sample : AIBLK53
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 01:55:36 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

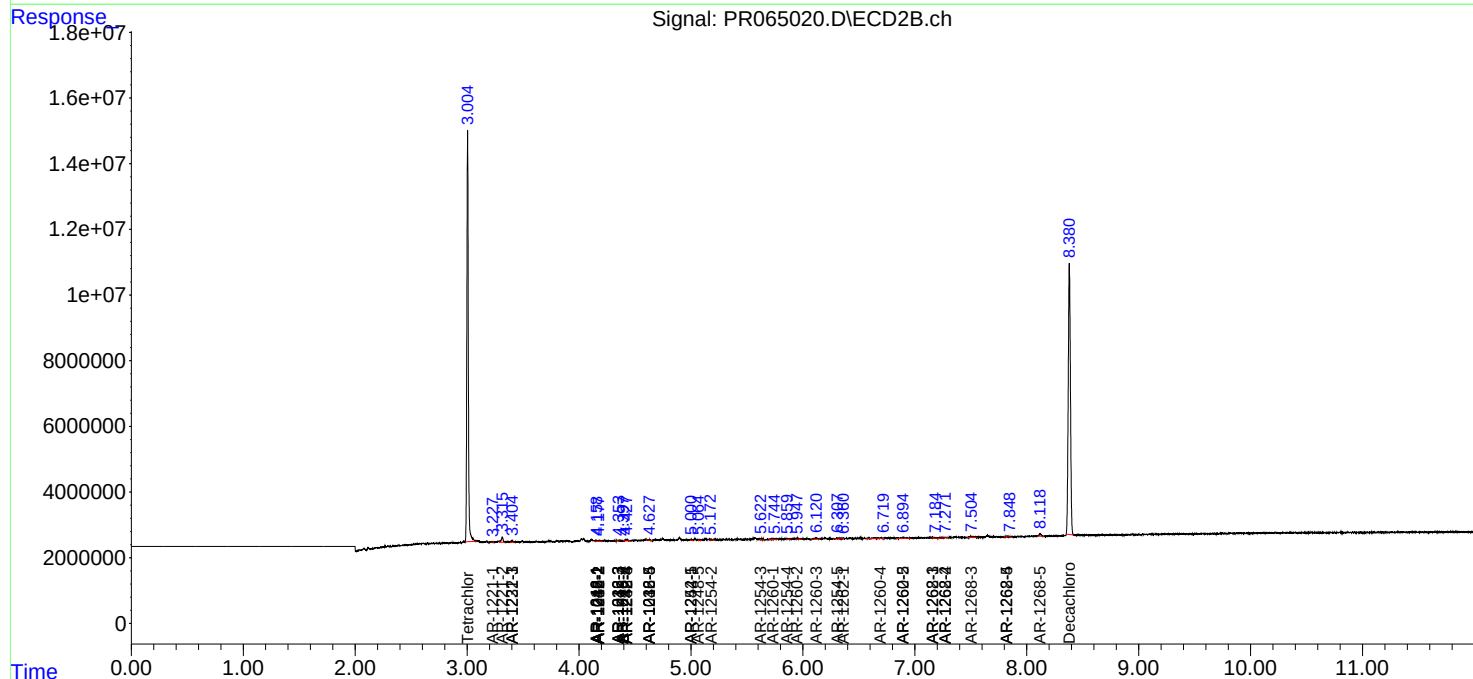
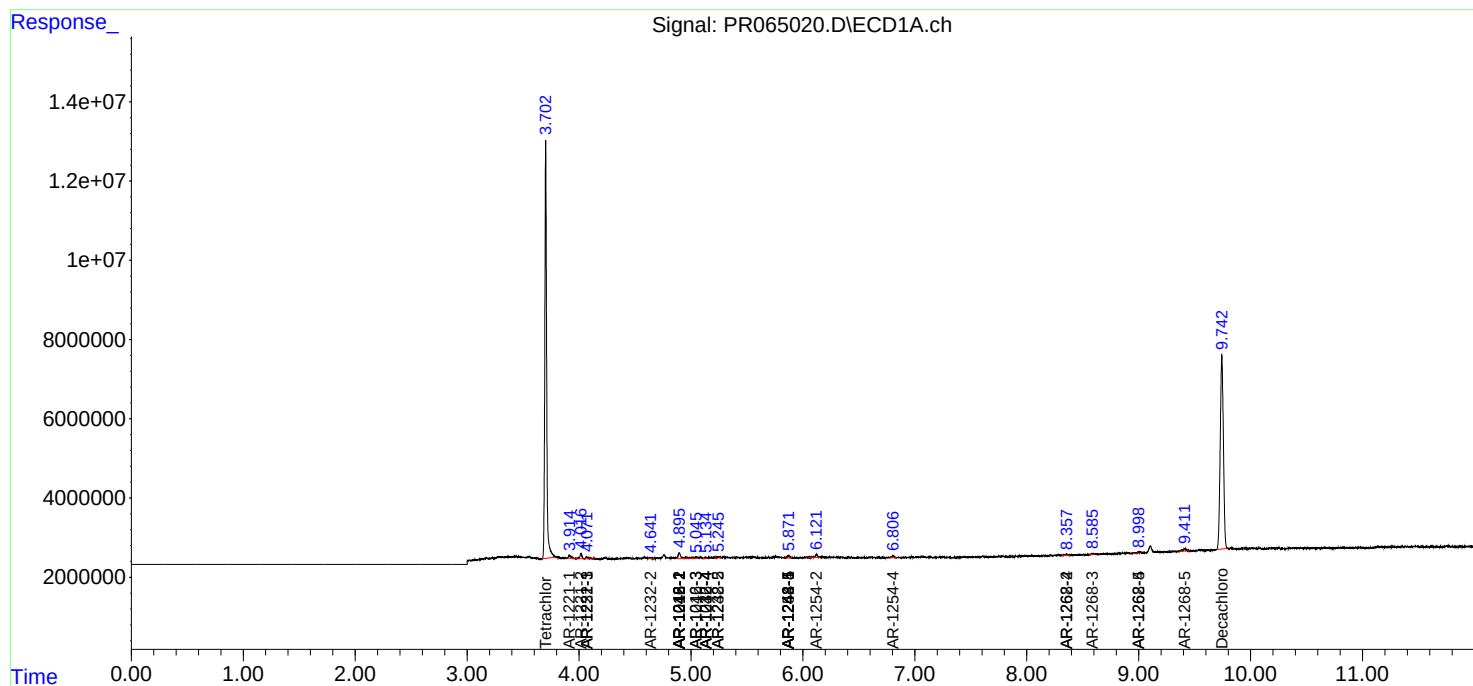
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.276	457347	620967	0.810	0.798
43)	L9 AR-1268-3	8.586	7.504	246148	696863	0.496	1.053 #
44)	L9 AR-1268-4	8.998	7.820	212768	193017	1.003	0.697 #
45)	L9 AR-1268-5	9.413	8.120	1355348	960332	0.894	0.481 #

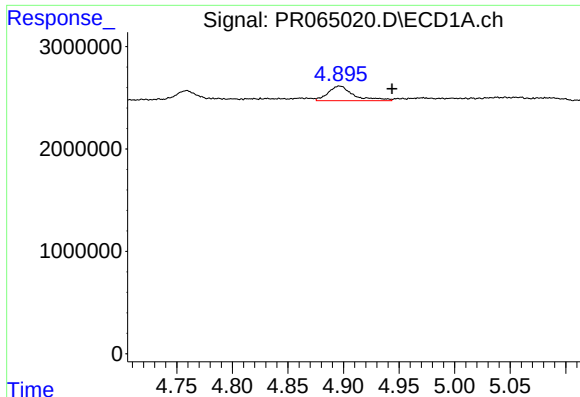
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 19:46
Operator : AJ\MA
Sample : AIBLK53
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 01:55:36 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

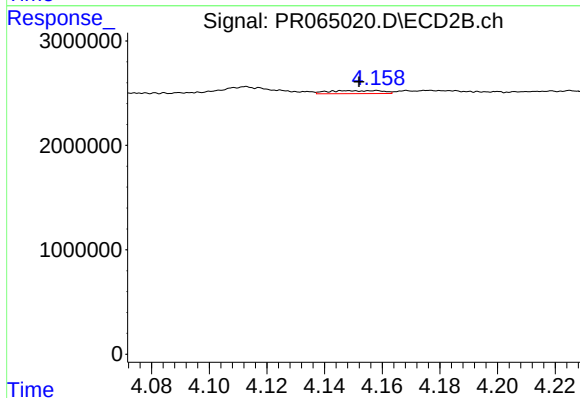
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





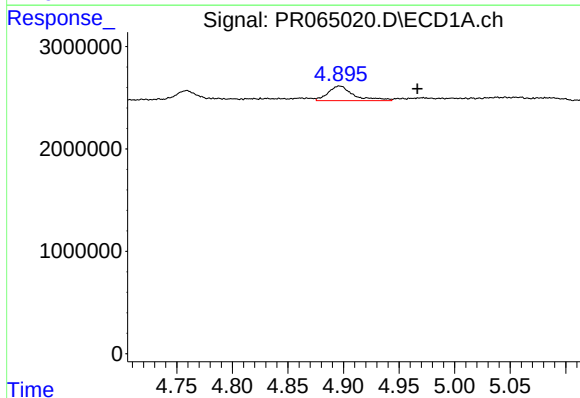
#3 AR-1016-1

R.T.: 4.897 min
Delta R.T.: -0.047 min
Response: 2267182
Conc: 11.85 ng/ml



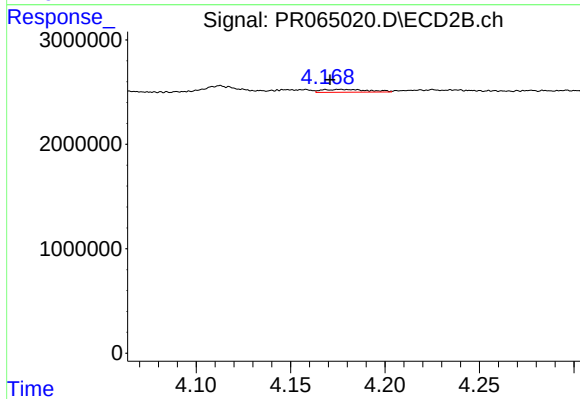
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 371190
Conc: 1.91 ng/ml



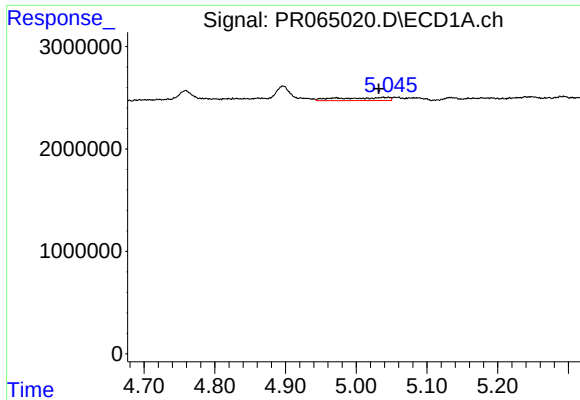
#4 AR-1016-2

R.T.: 4.897 min
Delta R.T.: -0.070 min
Response: 2267182
Conc: 8.04 ng/ml



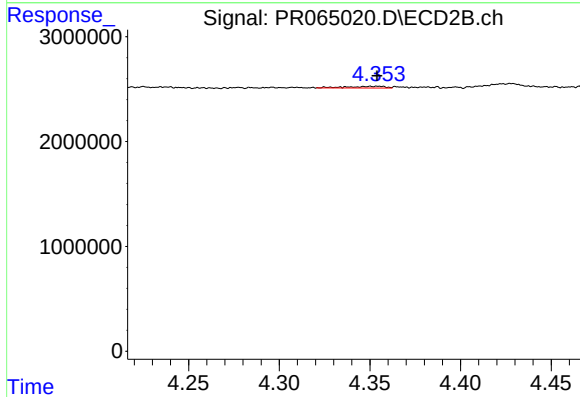
#4 AR-1016-2

R.T.: 4.176 min
Delta R.T.: 0.005 min
Response: 468184
Conc: 1.74 ng/ml



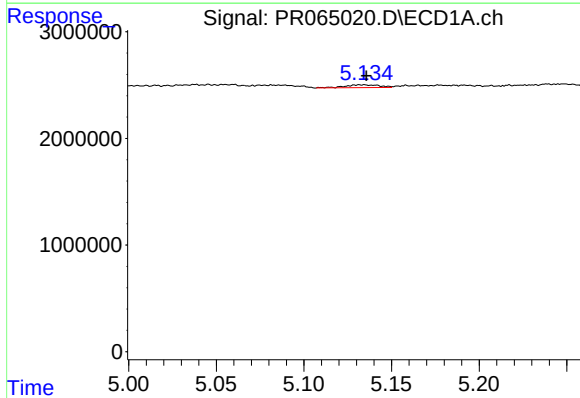
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: 0.014 min
Response: 1481490
Conc: 8.22 ng/ml



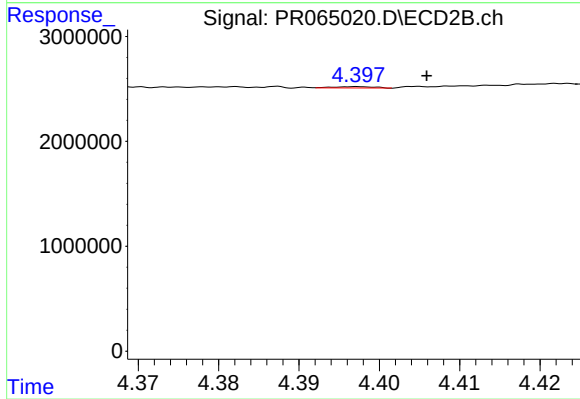
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 240680
Conc: 1.65 ng/ml



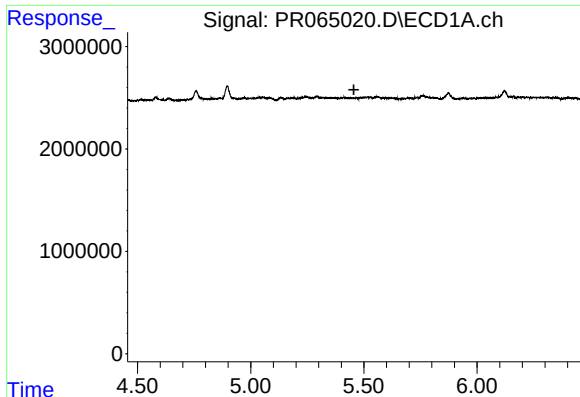
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 363088
Conc: 2.50 ng/ml



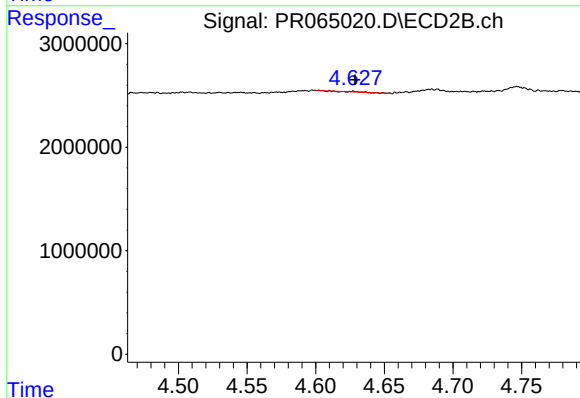
#6 AR-1016-4

R.T.: 4.397 min
Delta R.T.: -0.009 min
Response: 44208
Conc: 0.39 ng/ml



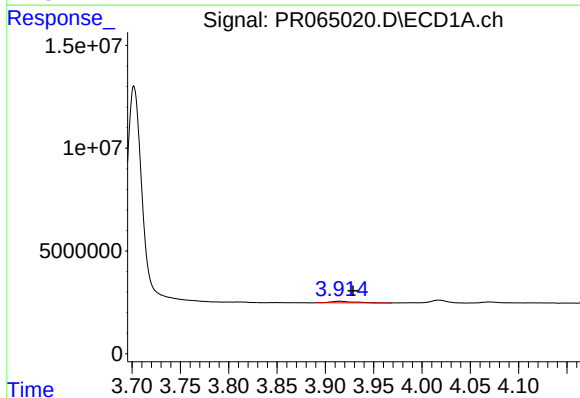
#7 AR-1016-5

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



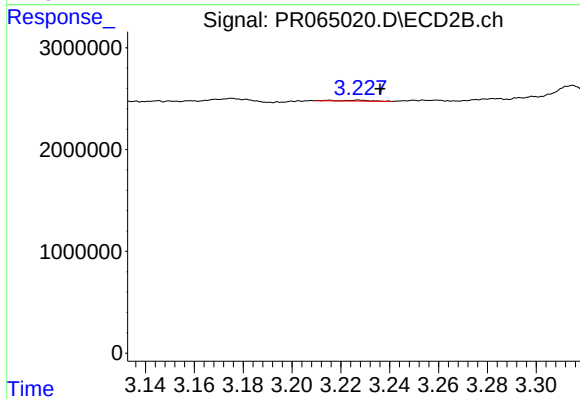
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 27182
Conc: 0.18 ng/ml



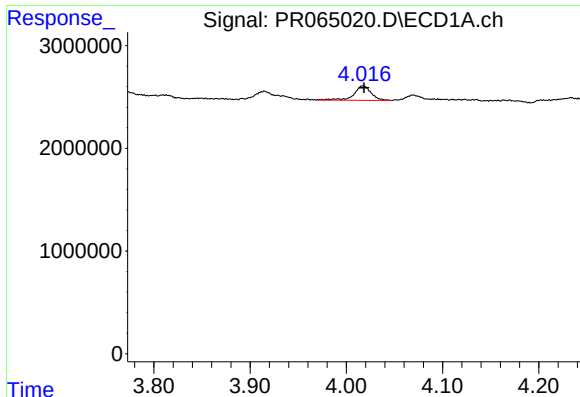
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.014 min
Response: 1179198
Conc: 15.92 ng/ml



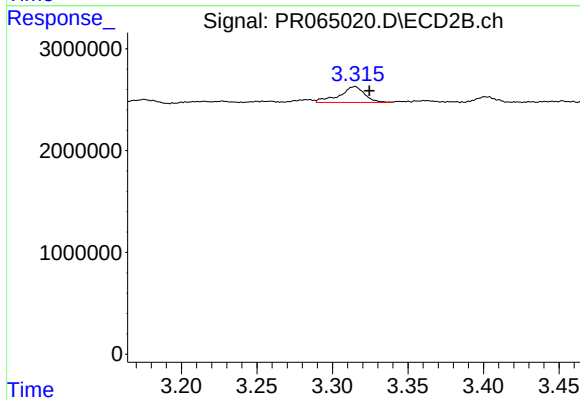
#8 AR-1221-1

R.T.: 3.227 min
Delta R.T.: -0.009 min
Response: 68466
Conc: 1.06 ng/ml



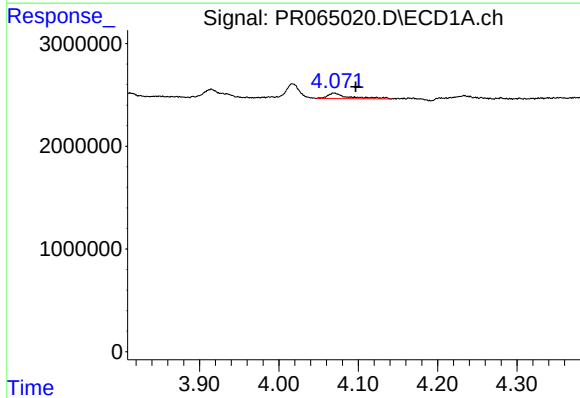
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: -0.001 min
Response: 1746143
Conc: 34.62 ng/ml



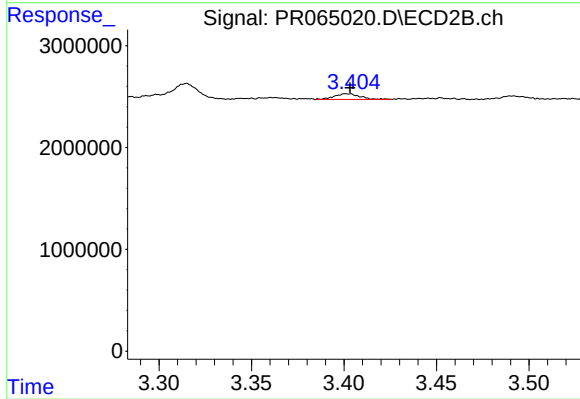
#9 AR-1221-2

R.T.: 3.315 min
Delta R.T.: -0.010 min
Response: 1828579
Conc: 40.47 ng/ml



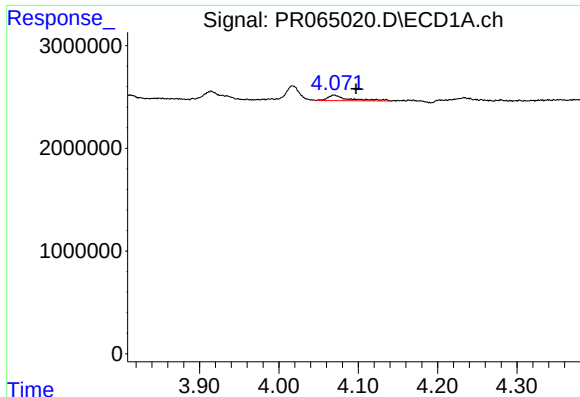
#10 AR-1221-3

R.T.: 4.069 min
Delta R.T.: -0.027 min
Response: 991277
Conc: 6.09 ng/ml



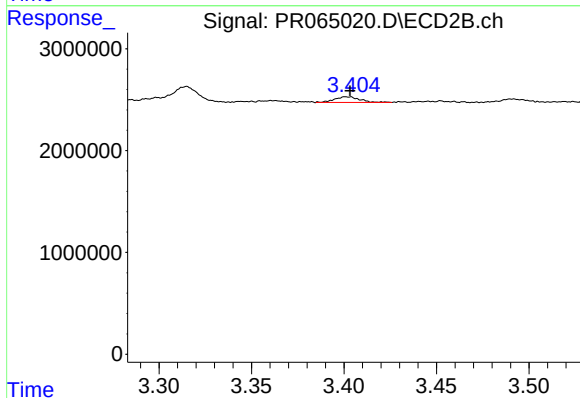
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 529793
Conc: 3.51 ng/ml



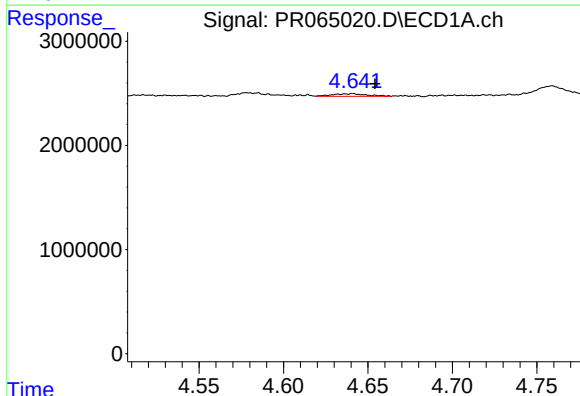
#11 AR-1232-1

R.T.: 4.069 min
Delta R.T.: -0.028 min
Response: 991277
Conc: 7.60 ng/ml



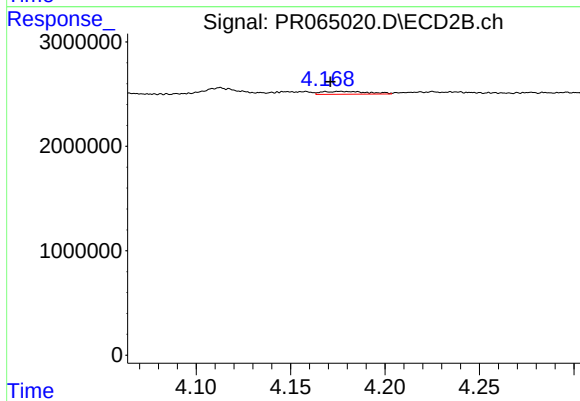
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 529793
Conc: 4.43 ng/ml



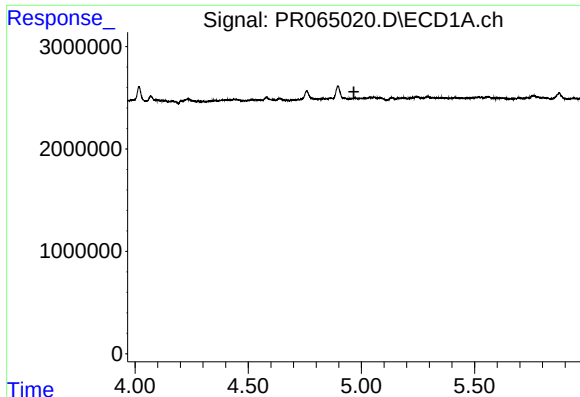
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.013 min
Response: 340139
Conc: 4.72 ng/ml



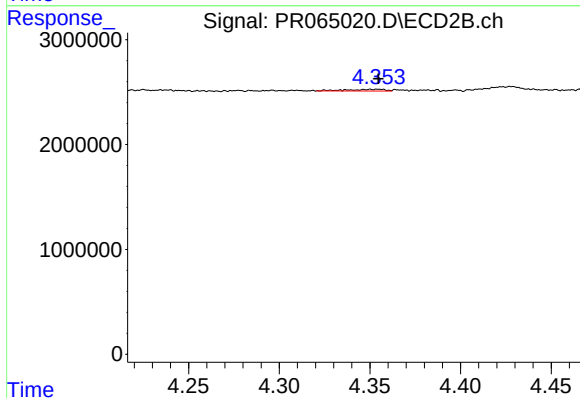
#12 AR-1232-2

R.T.: 4.176 min
Delta R.T.: 0.005 min
Response: 468184
Conc: 3.98 ng/ml



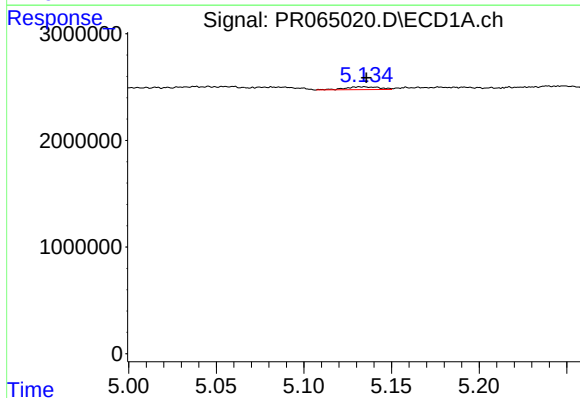
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.967 min
Response: 0
Conc: N.D.



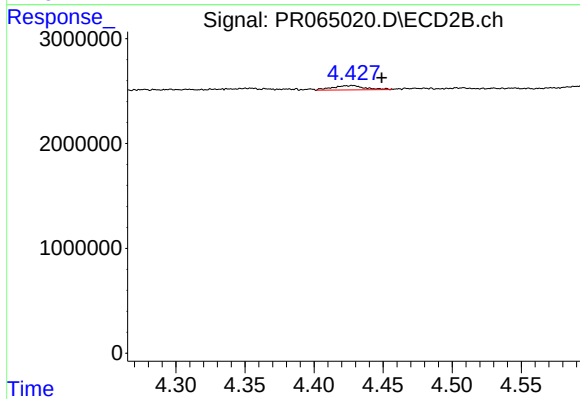
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 240680
Conc: 3.86 ng/ml



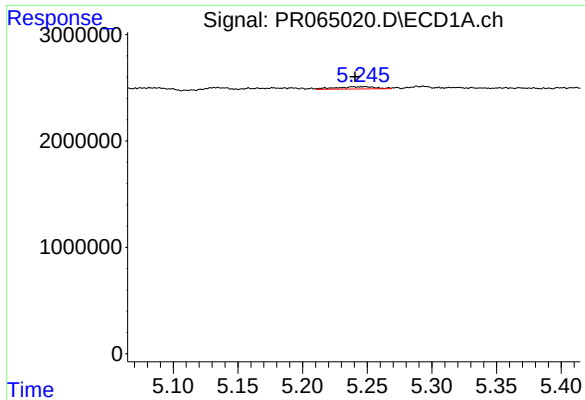
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 363088
Conc: 5.59 ng/ml



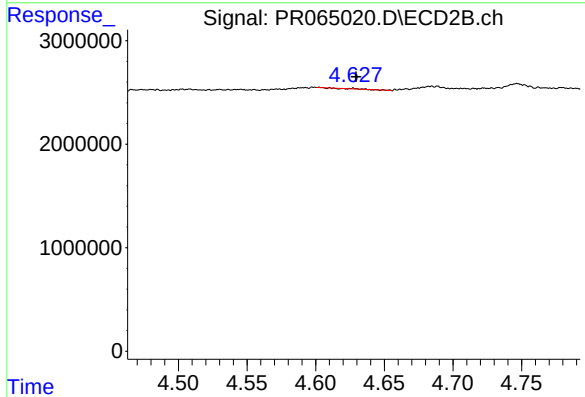
#14 AR-1232-4

R.T.: 4.428 min
Delta R.T.: -0.021 min
Response: 668207
Conc: 12.20 ng/ml



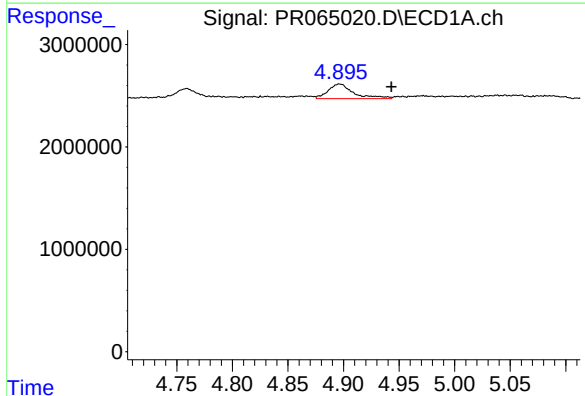
#15 AR-1232-5

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 457204
Conc: 9.61 ng/ml



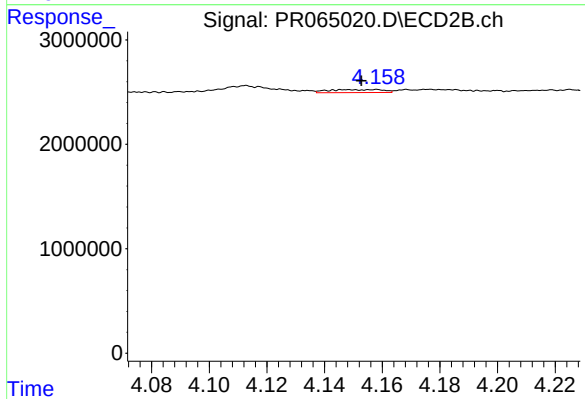
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 27182
Conc: 0.46 ng/ml



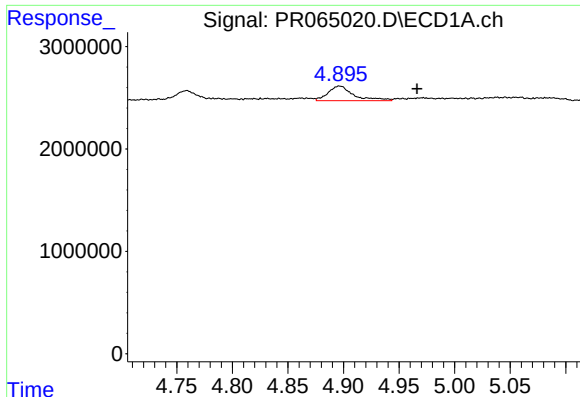
#16 AR-1242-1

R.T.: 4.897 min
Delta R.T.: -0.047 min
Response: 2267182
Conc: 14.86 ng/ml



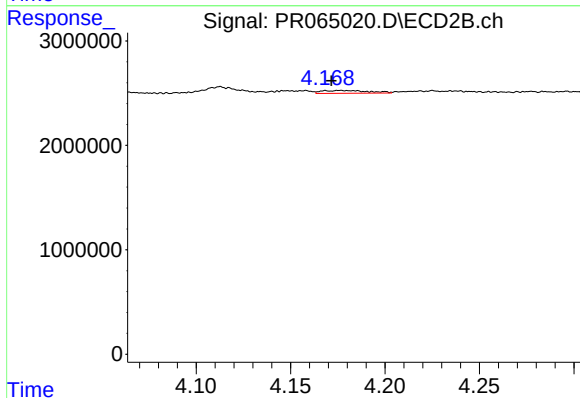
#16 AR-1242-1

R.T.: 4.148 min
Delta R.T.: -0.005 min
Response: 371190
Conc: 2.38 ng/ml



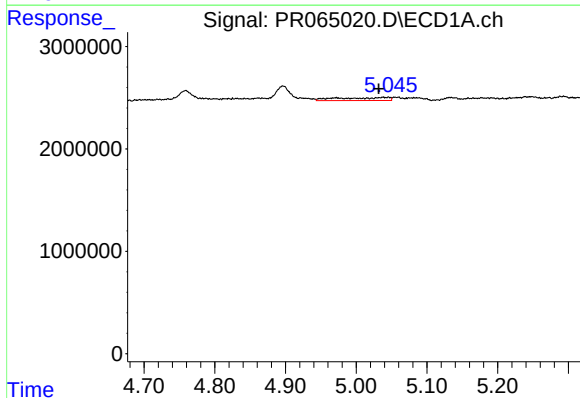
#17 AR-1242-2

R.T.: 4.897 min
Delta R.T.: -0.070 min
Response: 2267182
Conc: 10.12 ng/ml



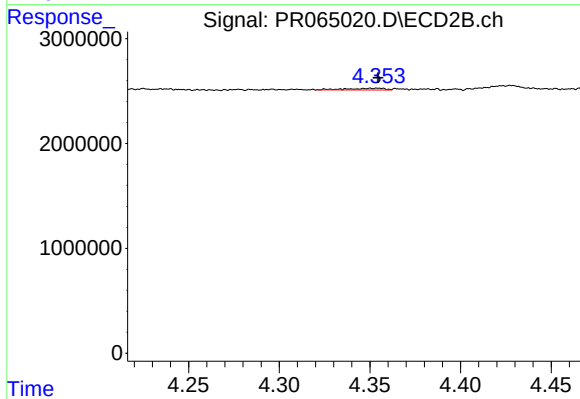
#17 AR-1242-2

R.T.: 4.176 min
Delta R.T.: 0.005 min
Response: 468184
Conc: 2.21 ng/ml



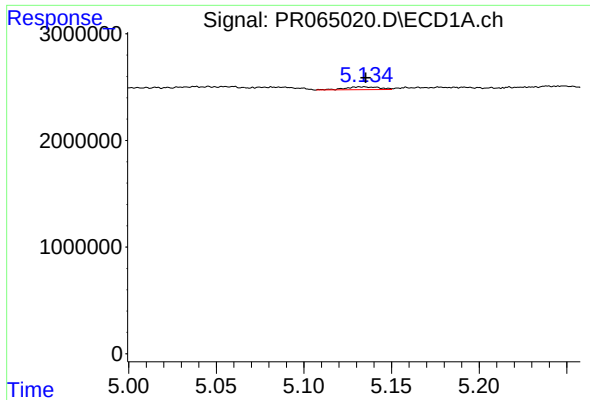
#18 AR-1242-3

R.T.: 5.046 min
Delta R.T.: 0.014 min
Response: 1481490
Conc: 10.39 ng/ml



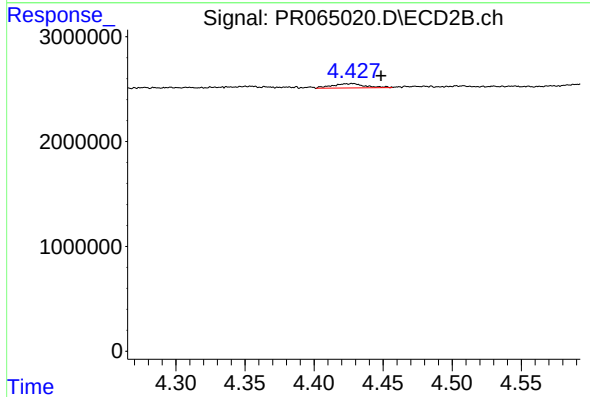
#18 AR-1242-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 240680
Conc: 2.08 ng/ml



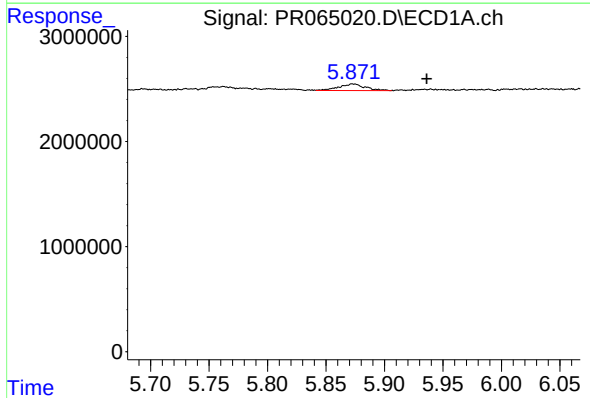
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 363088
Conc: 3.19 ng/ml



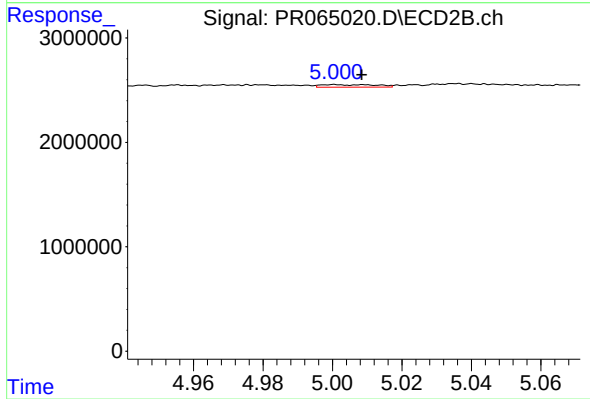
#19 AR-1242-4

R.T.: 4.428 min
Delta R.T.: -0.021 min
Response: 668207
Conc: 5.97 ng/ml



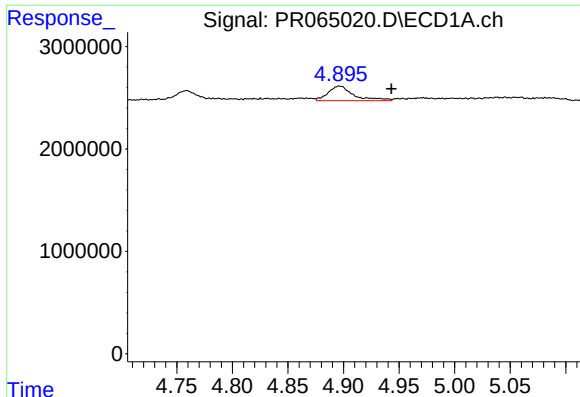
#20 AR-1242-5

R.T.: 5.873 min
Delta R.T.: -0.063 min
Response: 969972
Conc: 7.96 ng/ml



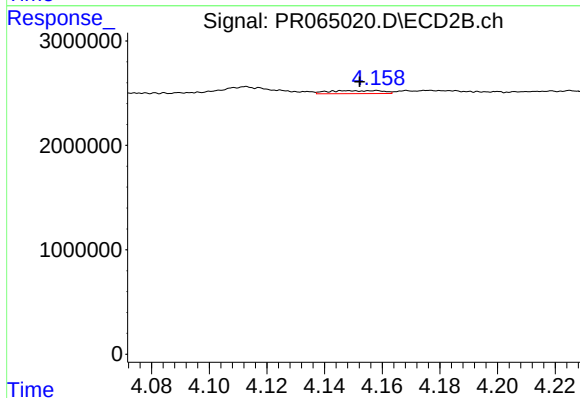
#20 AR-1242-5

R.T.: 5.000 min
Delta R.T.: -0.008 min
Response: 272696
Conc: 1.91 ng/ml



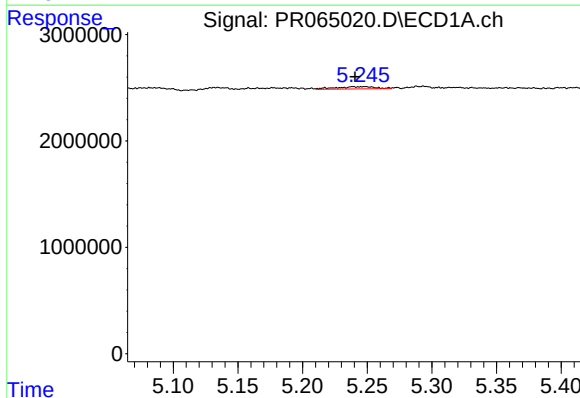
#21 AR-1248-1

R.T.: 4.897 min
Delta R.T.: -0.047 min
Response: 2267182
Conc: 19.36 ng/ml



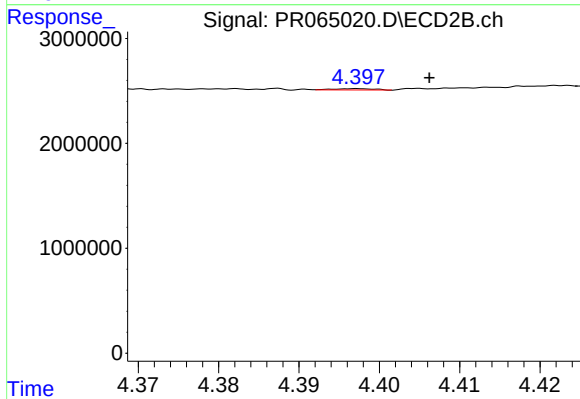
#21 AR-1248-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 371190
Conc: 3.15 ng/ml



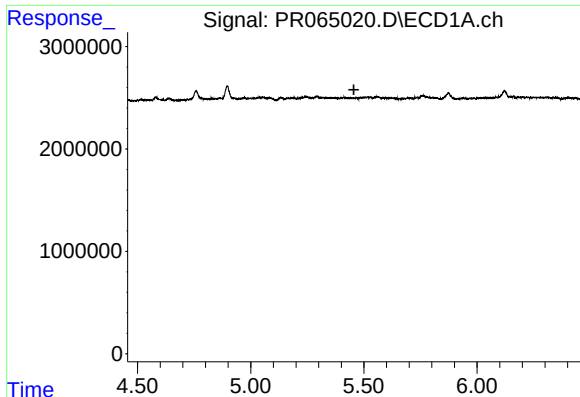
#22 AR-1248-2

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 457204
Conc: 2.71 ng/ml



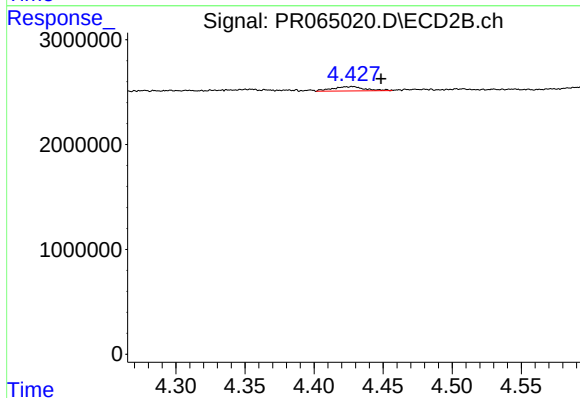
#22 AR-1248-2

R.T.: 4.397 min
Delta R.T.: -0.009 min
Response: 44208
Conc: 0.27 ng/ml



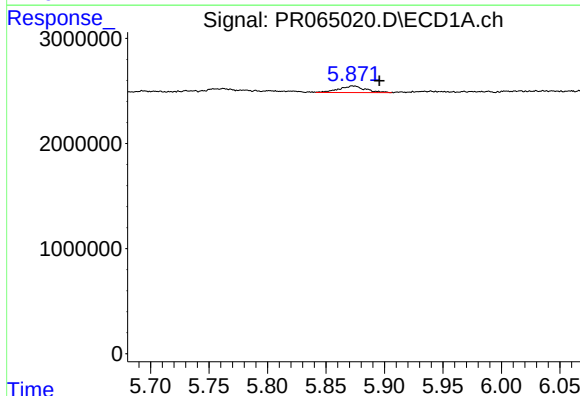
#23 AR-1248-3

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



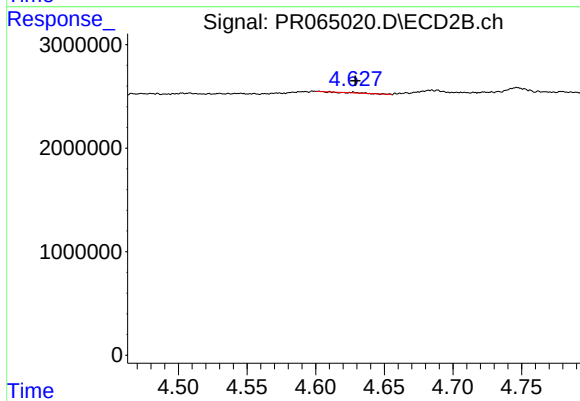
#23 AR-1248-3

R.T.: 4.428 min
Delta R.T.: -0.021 min
Response: 668207
Conc: 3.96 ng/ml



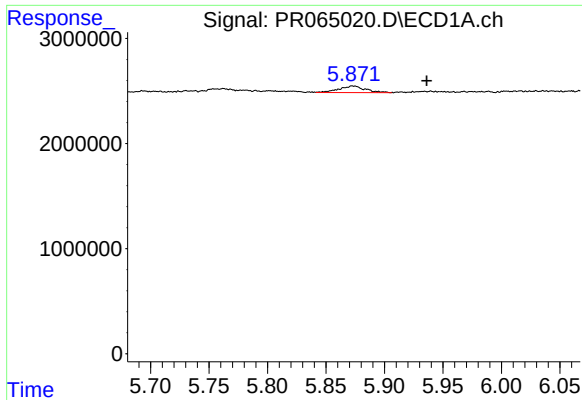
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.022 min
Response: 969972
Conc: 4.63 ng/ml



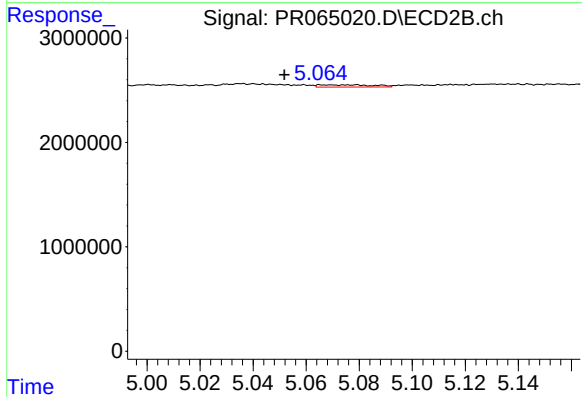
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 27182
Conc: 0.13 ng/ml



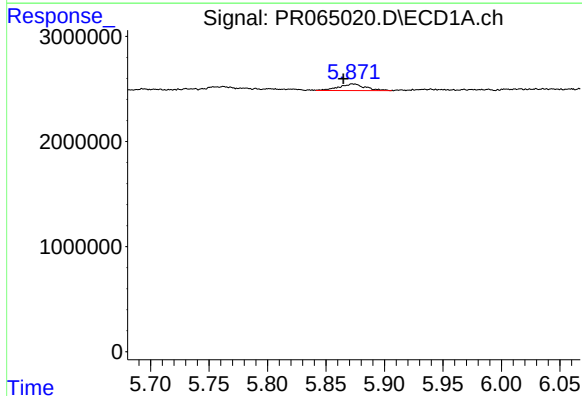
#25 AR-1248-5

R.T.: 5.873 min
Delta R.T.: -0.063 min
Response: 969972
Conc: 4.62 ng/ml



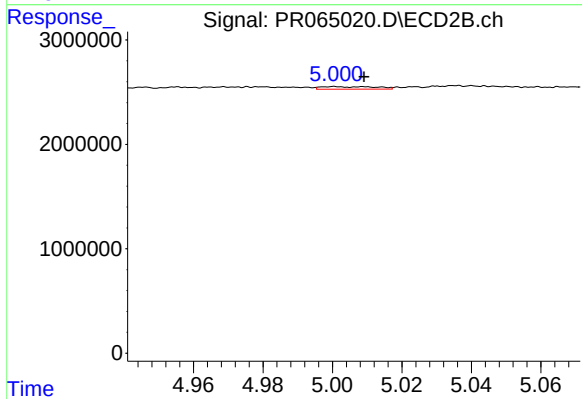
#25 AR-1248-5

R.T.: 5.067 min
Delta R.T.: 0.015 min
Response: 298516
Conc: 1.49 ng/ml



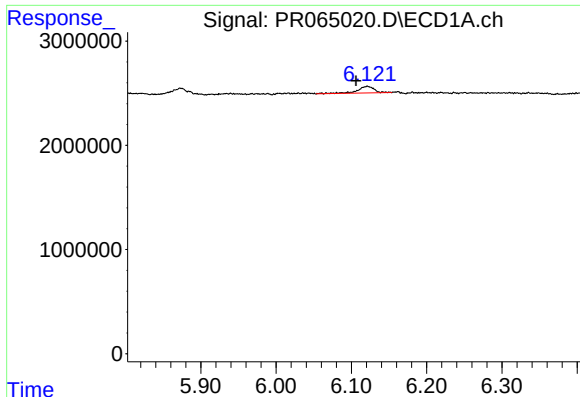
#26 AR-1254-1

R.T.: 5.873 min
Delta R.T.: 0.008 min
Response: 969972
Conc: 4.43 ng/ml



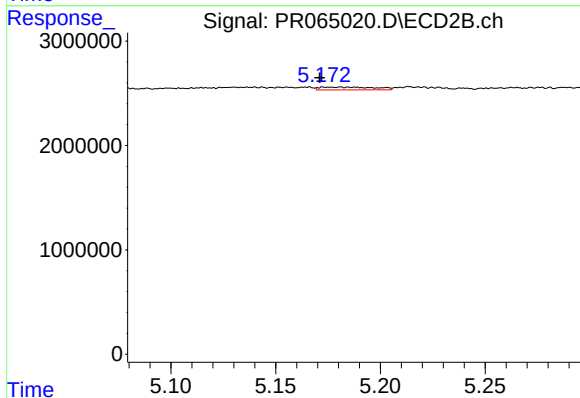
#26 AR-1254-1

R.T.: 5.000 min
Delta R.T.: -0.009 min
Response: 272696
Conc: 0.88 ng/ml



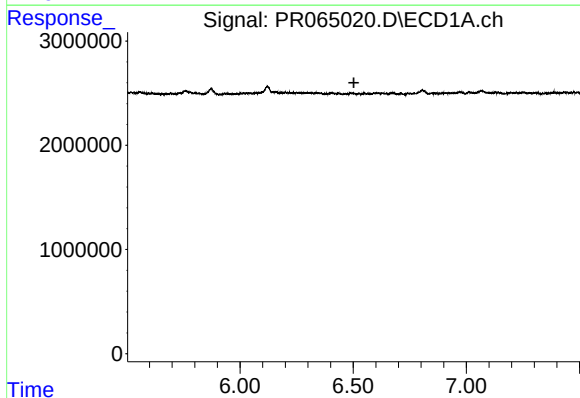
#27 AR-1254-2

R.T.: 6.121 min
Delta R.T.: 0.015 min
Response: 1001431
Conc: 3.04 ng/ml



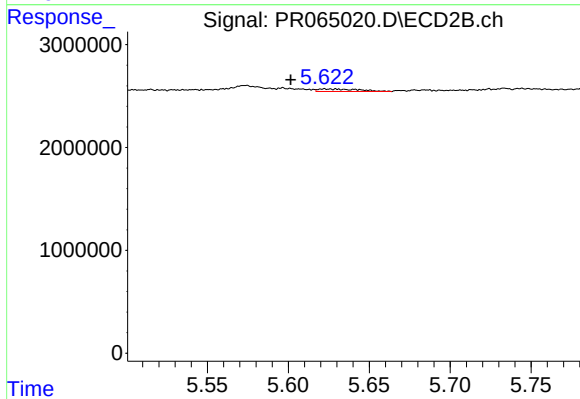
#27 AR-1254-2

R.T.: 5.181 min
Delta R.T.: 0.010 min
Response: 493687
Conc: 1.85 ng/ml



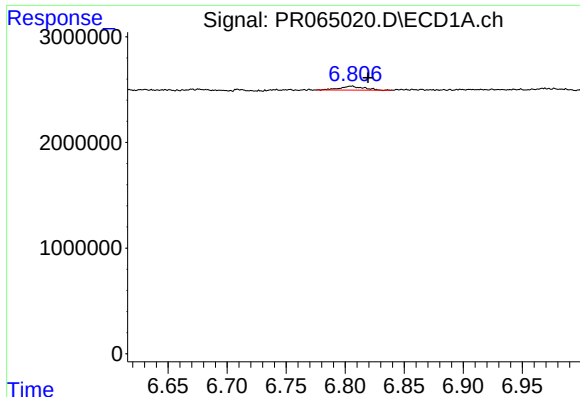
#28 AR-1254-3

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



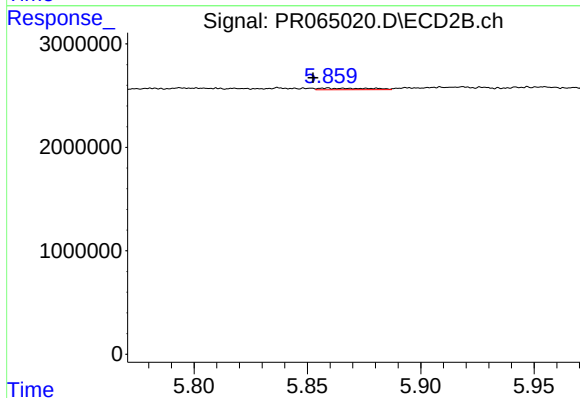
#28 AR-1254-3

R.T.: 5.624 min
Delta R.T.: 0.022 min
Response: 425113
Conc: 0.99 ng/ml



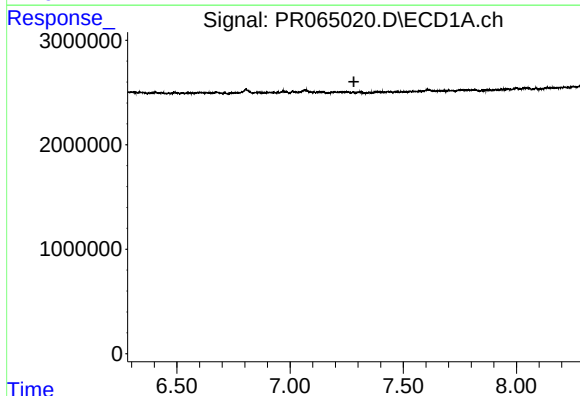
#29 AR-1254-4

R.T.: 6.805 min
Delta R.T.: -0.014 min
Response: 525958
Conc: 2.30 ng/ml



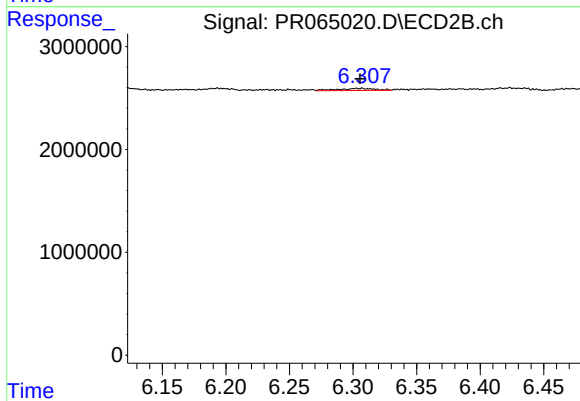
#29 AR-1254-4

R.T.: 5.858 min
Delta R.T.: 0.005 min
Response: 239138
Conc: 0.89 ng/ml



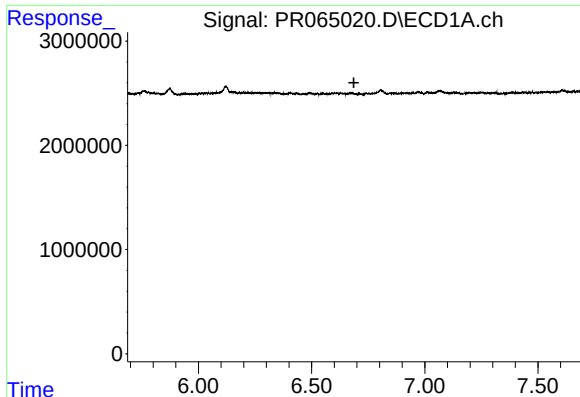
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.



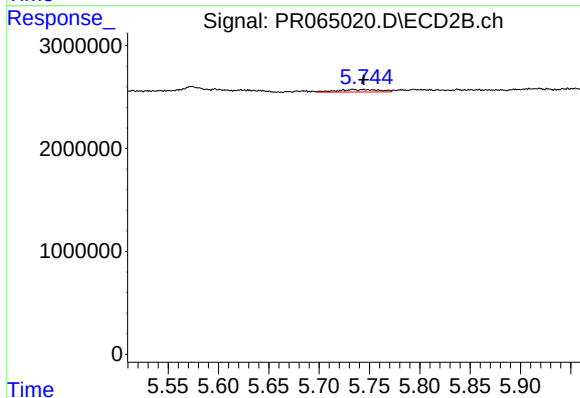
#30 AR-1254-5

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 406765
Conc: 1.06 ng/ml



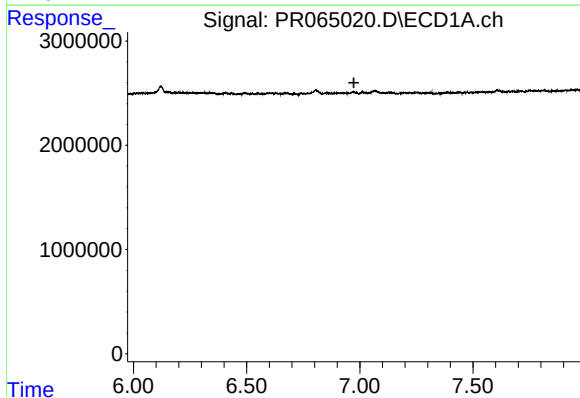
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.687 min
Response: 0
Conc: N.D.



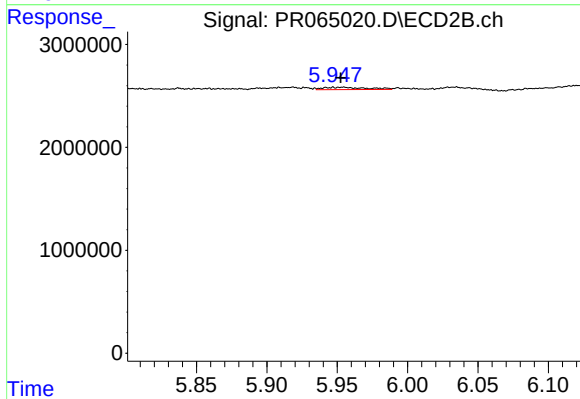
#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.011 min
Response: 713115
Conc: 2.33 ng/ml



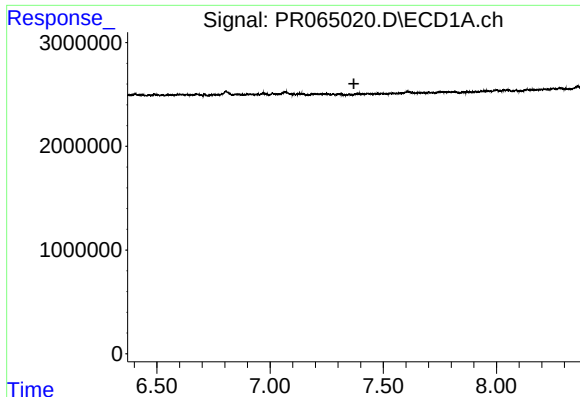
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



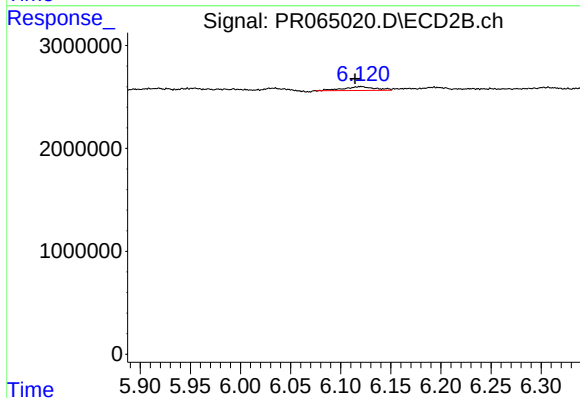
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: 0.001 min
Response: 475139
Conc: 1.29 ng/ml



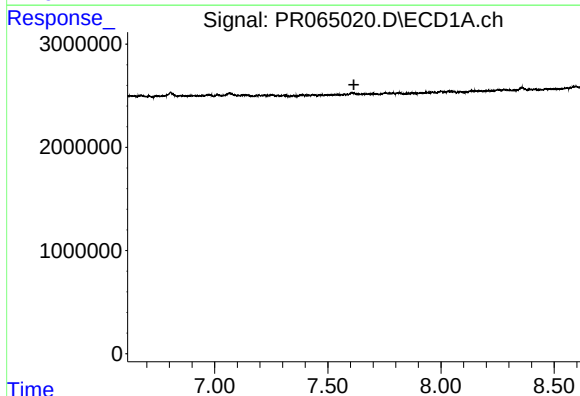
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



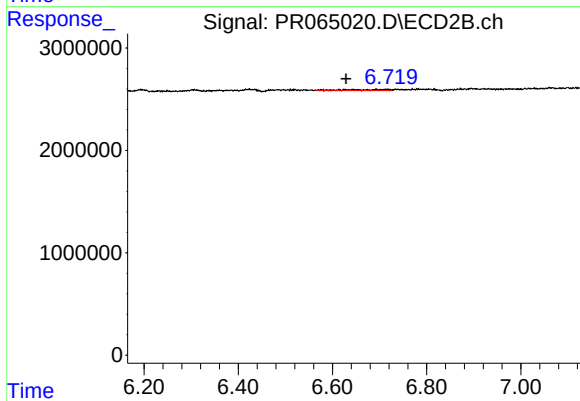
#33 AR-1260-3

R.T.: 6.120 min
Delta R.T.: 0.006 min
Response: 852634
Conc: 2.47 ng/ml



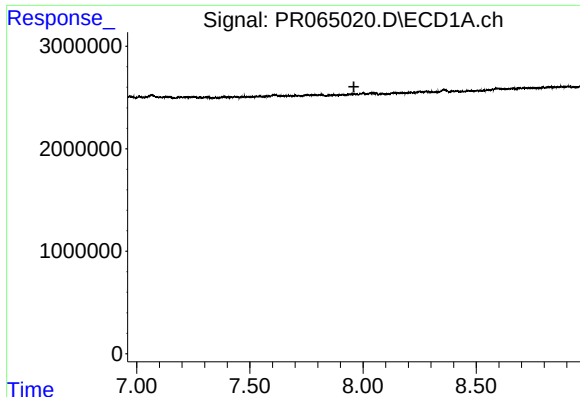
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



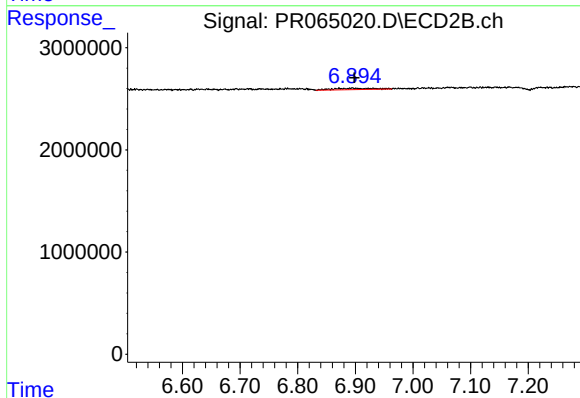
#34 AR-1260-4

R.T.: 6.693 min
Delta R.T.: 0.064 min
Response: 697854
Conc: 2.44 ng/ml



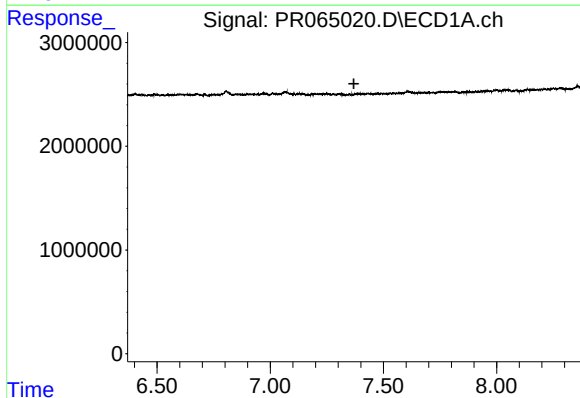
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



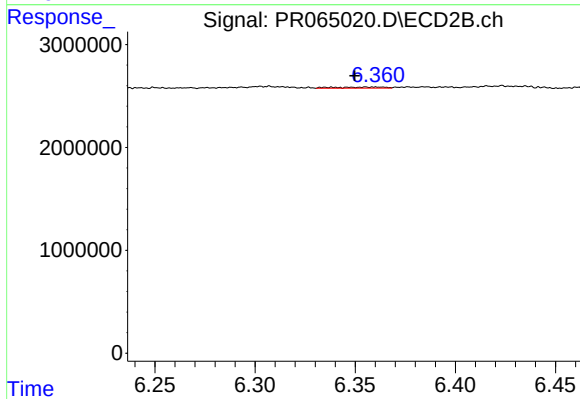
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 659162
Conc: 0.99 ng/ml



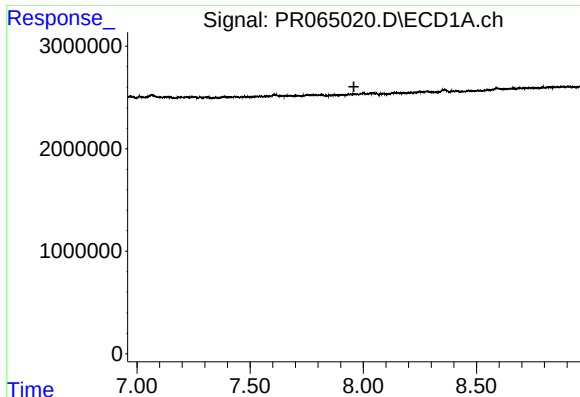
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



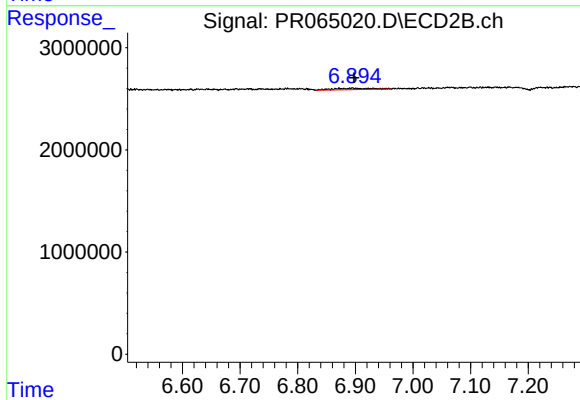
#36 AR-1262-1

R.T.: 6.360 min
Delta R.T.: 0.010 min
Response: 192633
Conc: 0.49 ng/ml



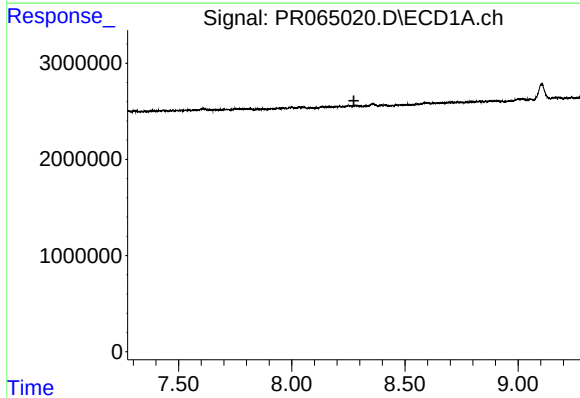
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



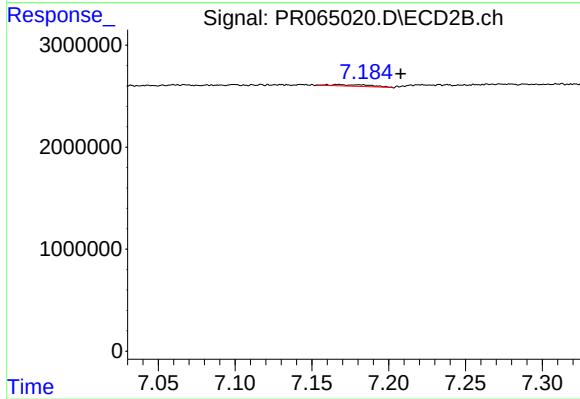
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 659162
Conc: 0.92 ng/ml



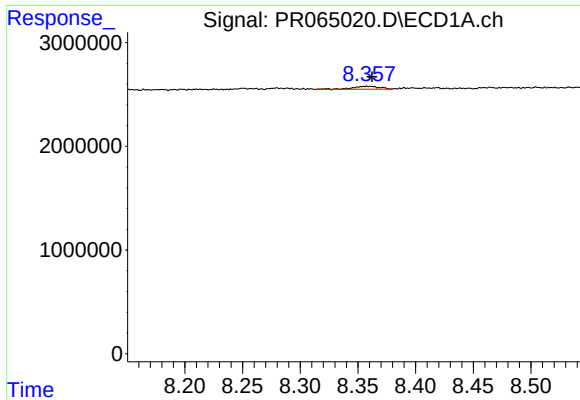
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



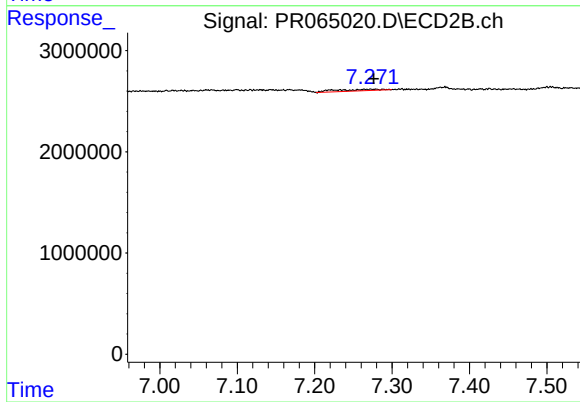
#38 AR-1262-3

R.T.: 7.168 min
Delta R.T.: -0.040 min
Response: 282758
Conc: 1.04 ng/ml



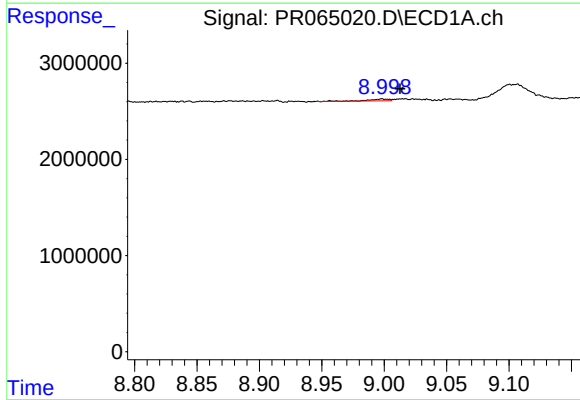
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 457347
Conc: 1.74 ng/ml



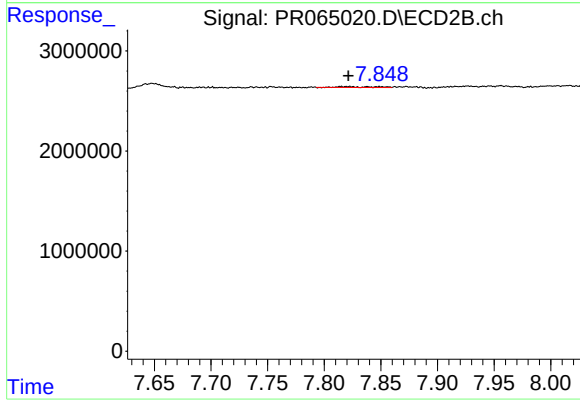
#39 AR-1262-4

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 620967
Conc: 1.19 ng/ml



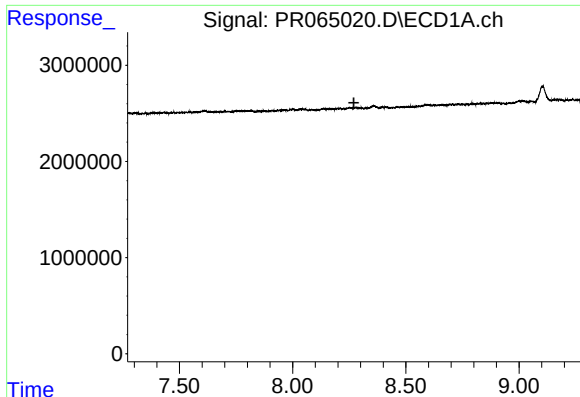
#40 AR-1262-5

R.T.: 8.998 min
Delta R.T.: -0.014 min
Response: 212768
Conc: 1.17 ng/ml



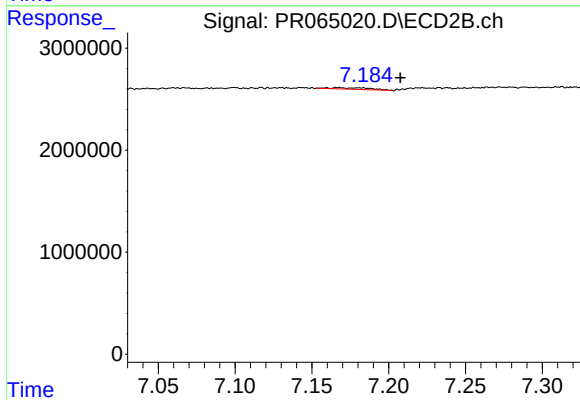
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: -0.002 min
Response: 193017
Conc: 0.82 ng/ml



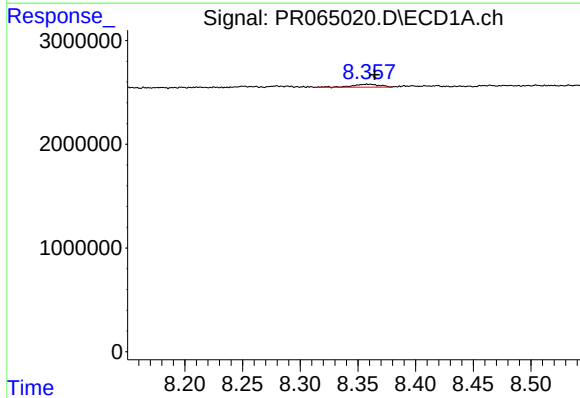
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.271 min
Response: 0
Conc: N.D.



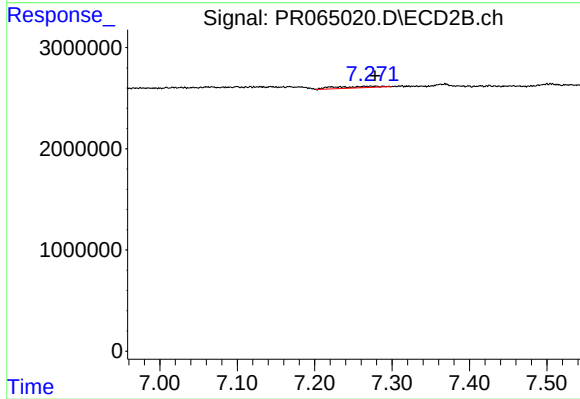
#41 AR-1268-1

R.T.: 7.168 min
Delta R.T.: -0.040 min
Response: 282758
Conc: 0.34 ng/ml



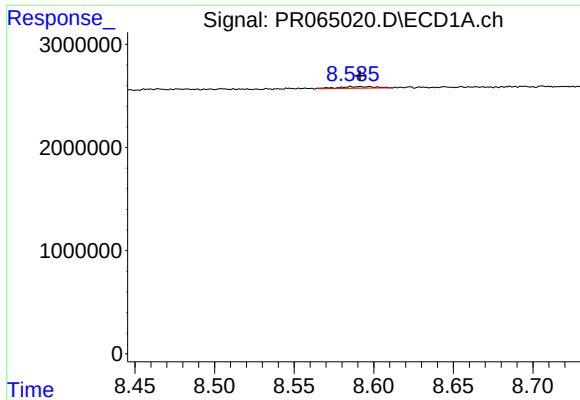
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.005 min
Response: 457347
Conc: 0.81 ng/ml



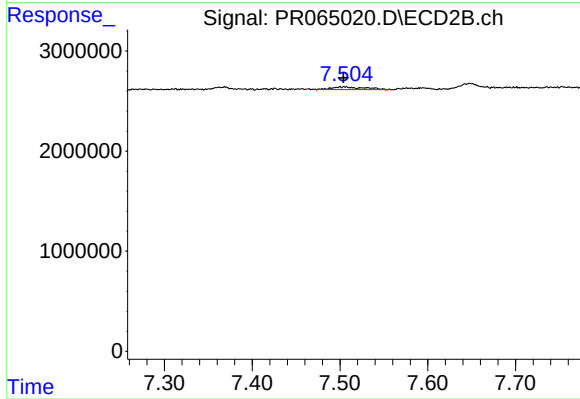
#42 AR-1268-2

R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 620967
Conc: 0.80 ng/ml



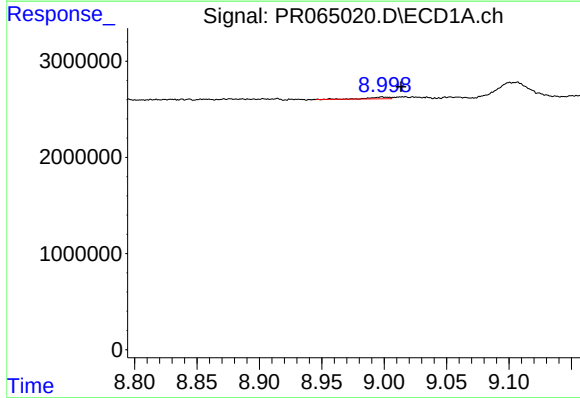
#43 AR-1268-3

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 246148
Conc: 0.50 ng/ml



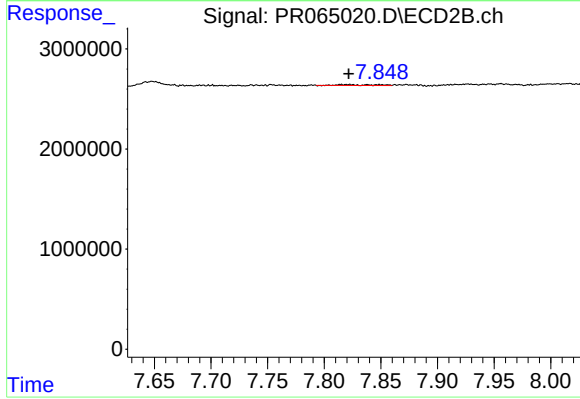
#43 AR-1268-3

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 696863
Conc: 1.05 ng/ml



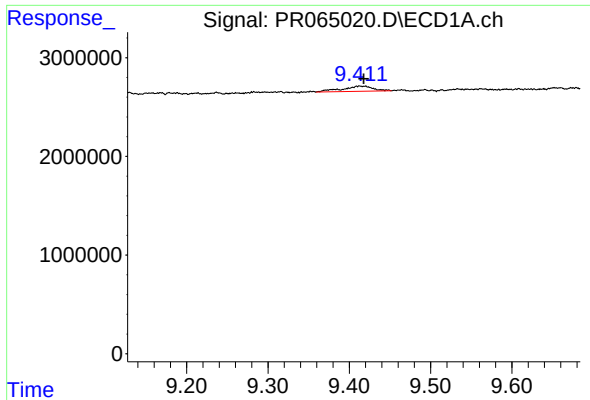
#44 AR-1268-4

R.T.: 8.998 min
Delta R.T.: -0.015 min
Response: 212768
Conc: 1.00 ng/ml



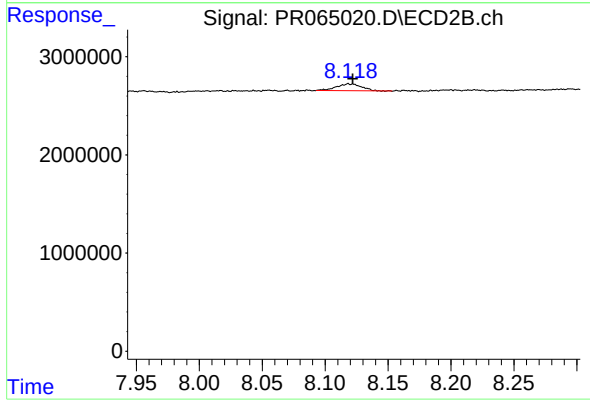
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.002 min
Response: 193017
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 9.413 min
Delta R.T.: -0.005 min
Response: 1355348
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 960332
Conc: 0.48 ng/ml