

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 14:18
 Operator : YP\AJ
 Sample : 02591-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:32:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.696	2.970	53588670	61760933	19.136	20.669
2)	SA Decachlor...	9.635	8.273	46811507	97953423	33.875	30.493
Target Compounds							
3)	L1 AR-1016-1	4.875f	4.131	1431461	623178	17.538	5.984 #
4)	L1 AR-1016-2	0.000	4.131	0	623178	N.D.	4.210 #
5)	L1 AR-1016-3	0.000	4.303	0	188387	N.D.	2.383 #
6)	L1 AR-1016-4	5.109	4.342	440620	221572	7.220	3.648 #
7)	L1 AR-1016-5	0.000	4.556	0	1339280	N.D.	16.170 #
8)	L2 AR-1221-1	0.000	3.189	0	154670	N.D.	3.981 #
9)	L2 AR-1221-2	4.010	3.313	760400	137788	32.142	5.023 #
10)	L2 AR-1221-3	0.000	3.362	0	204237	N.D.	2.287 #
11)	L3 AR-1232-1	0.000	3.362	0	204237	N.D.	2.842 #
12)	L3 AR-1232-2	4.633	4.131	942391	623178	32.306	9.397 #
13)	L3 AR-1232-3	0.000	4.303	0	188387	N.D.	5.273 #
14)	L3 AR-1232-4	5.109	4.382	440620	650091	16.078	21.429 #
15)	L3 AR-1232-5	5.270f	4.556	363247	1339280	18.205	37.497 #
16)	L4 AR-1242-1	4.875f	4.131	1431461	623178	20.266	7.034 #
17)	L4 AR-1242-2	0.000	4.131	0	623178	N.D.	4.955 #
18)	L4 AR-1242-3	0.000	4.303	0	188387	N.D.	2.744 #
19)	L4 AR-1242-4	5.109	4.382	440620	650091	8.322	10.002
20)	L4 AR-1242-5	0.000	4.944	0	493548	N.D.	5.845 #
21)	L5 AR-1248-1	4.875f	4.131	1431461	623178	26.513	9.122 #
22)	L5 AR-1248-2	5.270f	4.342	363247	221572	4.838	2.291 #
23)	L5 AR-1248-3	0.000	4.382	0	650091	N.D.	6.554 #
24)	L5 AR-1248-4	5.834	4.556	292099	1339280	3.145	11.076 #
25)	L5 AR-1248-5	0.000	4.974	0	825696	N.D.	6.850 #
26)	L6 AR-1254-1	5.834	4.944	292099	493548	3.016	2.677
27)	L6 AR-1254-2	6.075	5.107	1238967	166194	8.441	1.050 #
28)	L6 AR-1254-3	6.466	5.527	1283806	523297	8.573	1.965 #
29)	L6 AR-1254-4	6.821f	5.777	484503	442516	4.704	2.632 #
30)	L6 AR-1254-5	7.260	6.226	2920611	6698277	27.289	27.207
31)	L7 AR-1260-1	6.650	5.685	442087	2783795	4.281	16.324 #
32)	L7 AR-1260-2	6.918	5.875	2347086	304873	19.941	1.457 #
33)	L7 AR-1260-3	7.350	6.041	555814	4434557	6.699	21.355 #
34)	L7 AR-1260-4	7.571	6.569	1684623	5222336	18.132	30.895 #
35)	L7 AR-1260-5	7.892	6.803	2781426	4841731	15.725	11.942
36)	L8 AR-1262-1	7.350	6.271	555814	1052140	3.995	3.978
37)	L8 AR-1262-2	7.892	6.803	2781426	4841731	12.316	9.784
38)	L8 AR-1262-3	0.000	7.119	0	182130	N.D.	1.047 #
39)	L8 AR-1262-4	8.328	7.189	372096	140775	3.370	0.391 #
40)	L8 AR-1262-5	0.000	7.736	0	521325	N.D.	2.992 #
41)	L9 AR-1268-1	0.000	7.119	0	182130	N.D.	0.439 #

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Data File : PR061334.D
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Acq On : 10 May 2023 14:18
Operator : YP\AJ
Sample : 02591-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:32:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

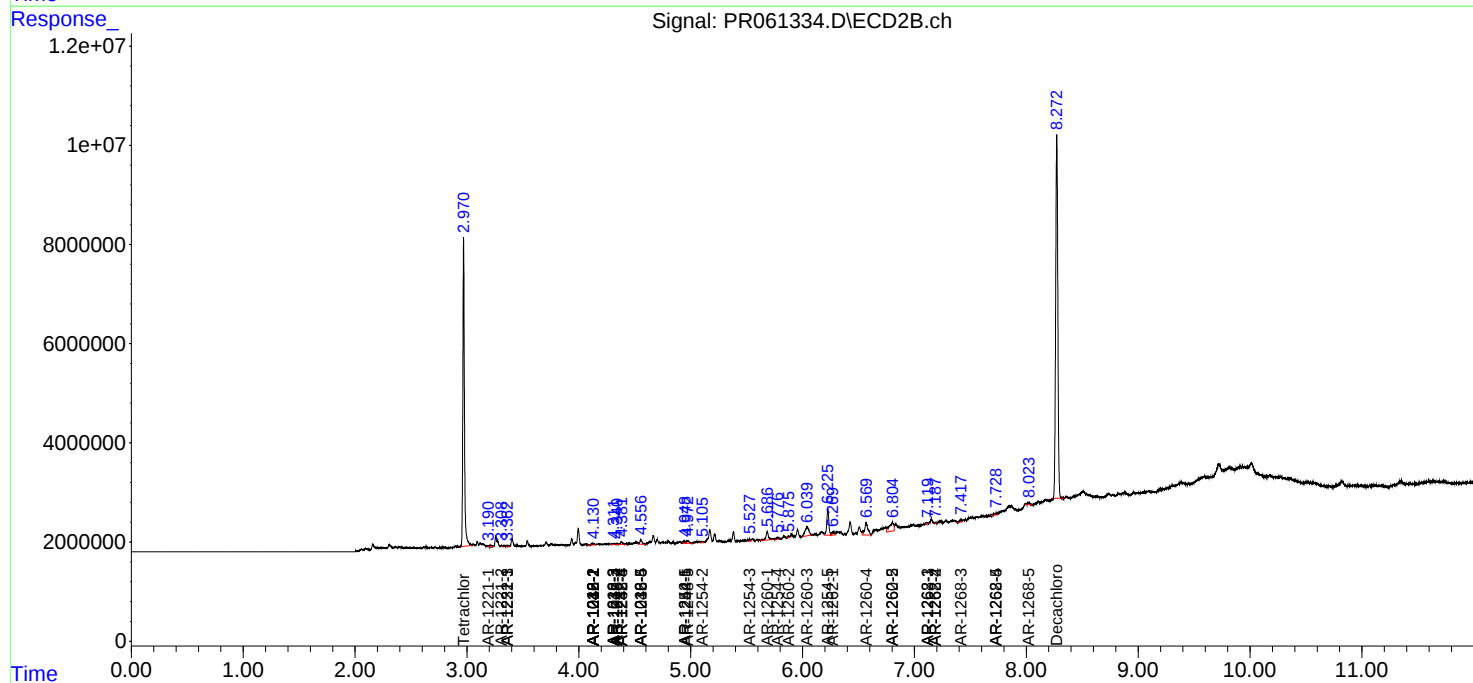
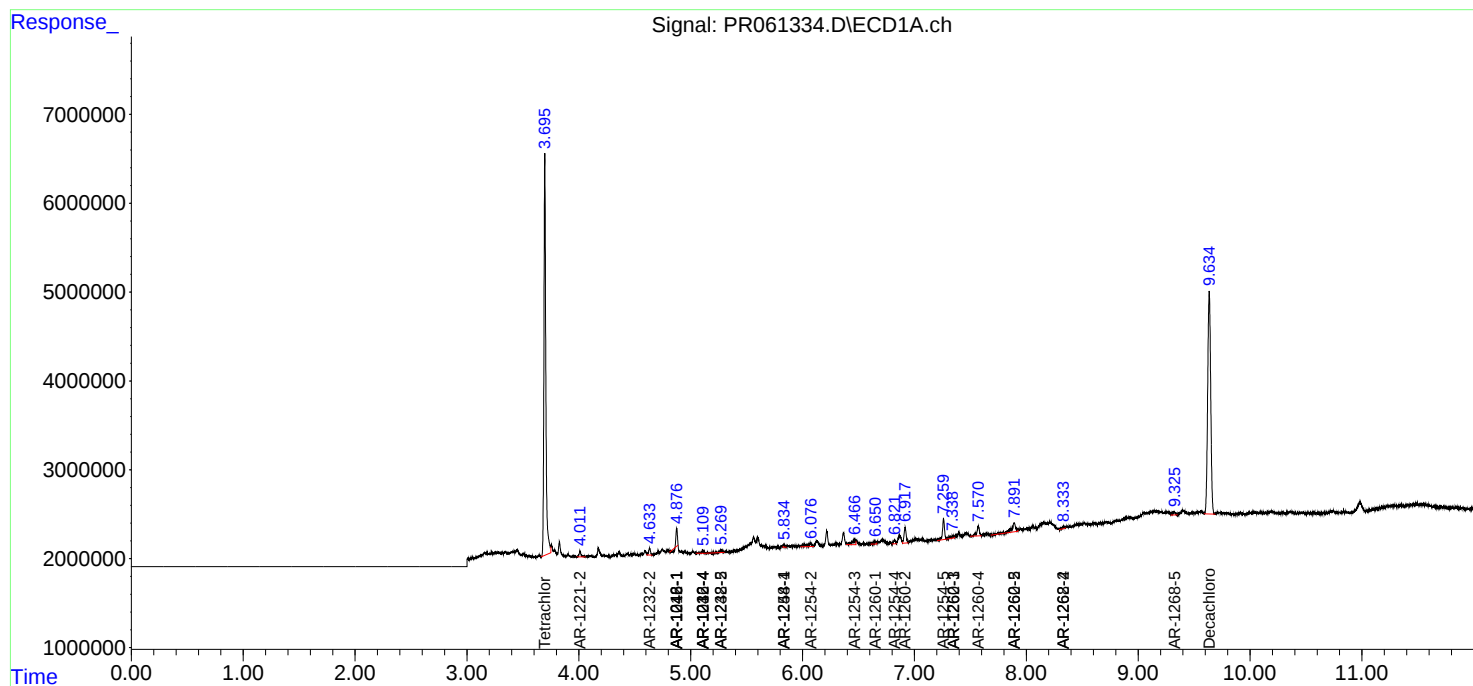
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.328	7.189	372096	140775	2.153	0.368 #
43)	L9 AR-1268-3	0.000	7.414	0	529505	N.D.	1.584 #
44)	L9 AR-1268-4	0.000	7.736	0	521325	N.D.	3.566 #
45)	L9 AR-1268-5	9.318	8.022	647293	669912	1.391	0.622 #

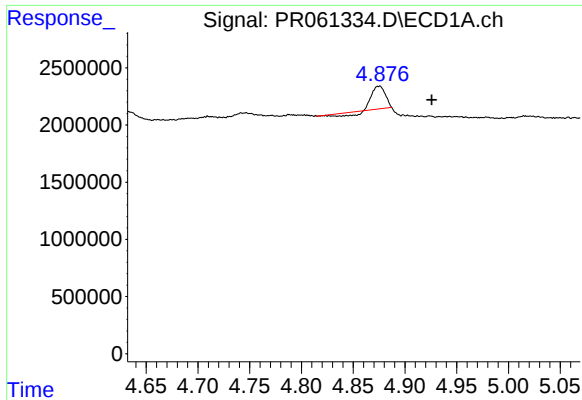
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061334.D
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Quant Time: May 10 21:32:36 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

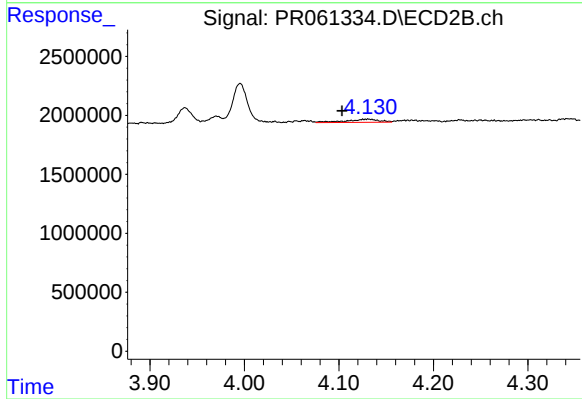
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





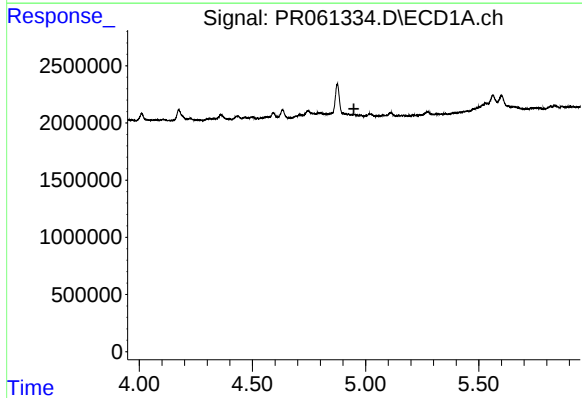
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.051 min
Response: 1431461
Conc: 17.54 ng/ml



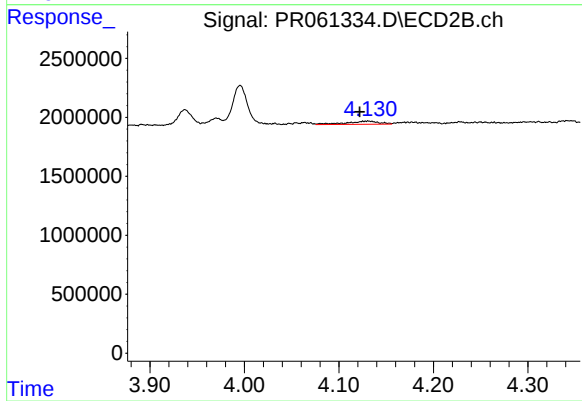
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: 0.028 min
Response: 623178
Conc: 5.98 ng/ml



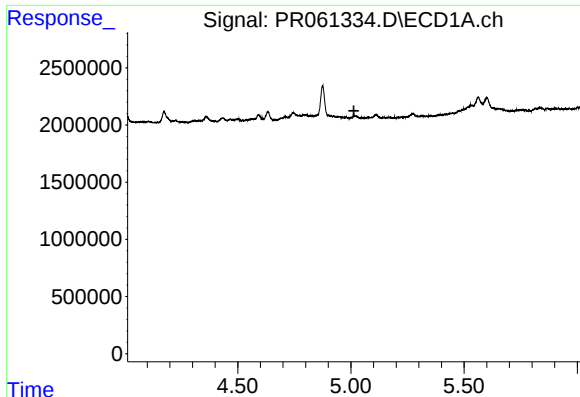
#4 AR-1016-2

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



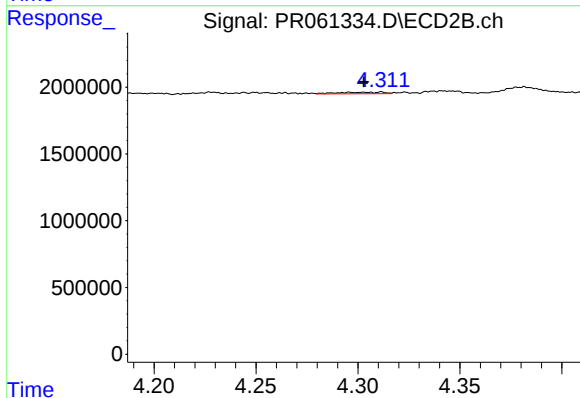
#4 AR-1016-2

R.T.: 4.131 min
Delta R.T.: 0.009 min
Response: 623178
Conc: 4.21 ng/ml



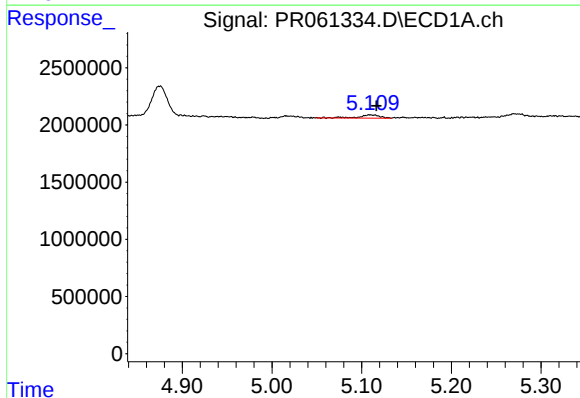
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.



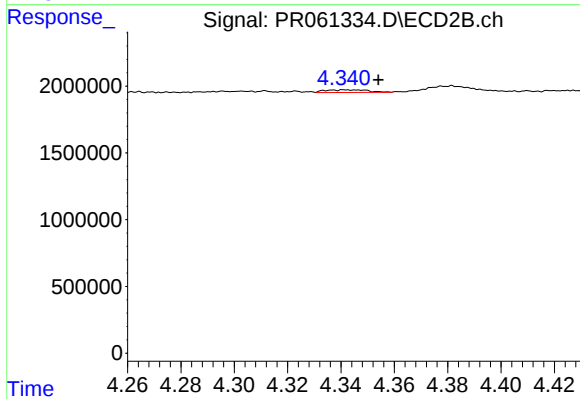
#5 AR-1016-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 188387
Conc: 2.38 ng/ml



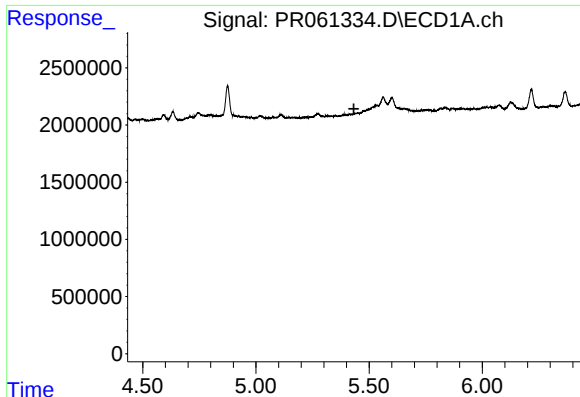
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.007 min
Response: 440620
Conc: 7.22 ng/ml



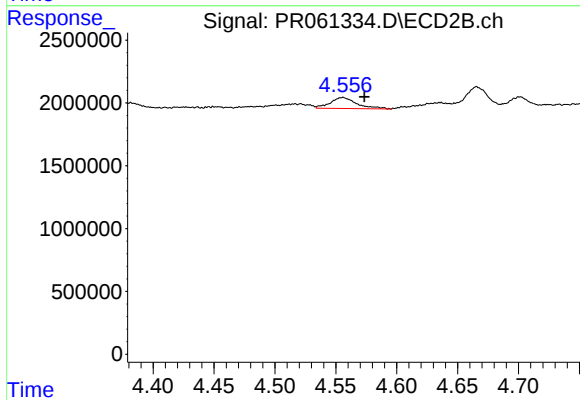
#6 AR-1016-4

R.T.: 4.342 min
Delta R.T.: -0.012 min
Response: 221572
Conc: 3.65 ng/ml



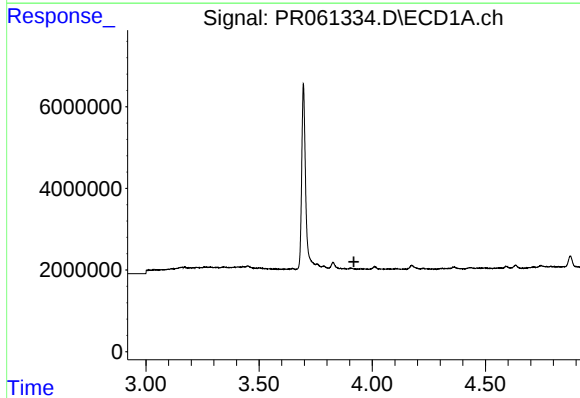
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



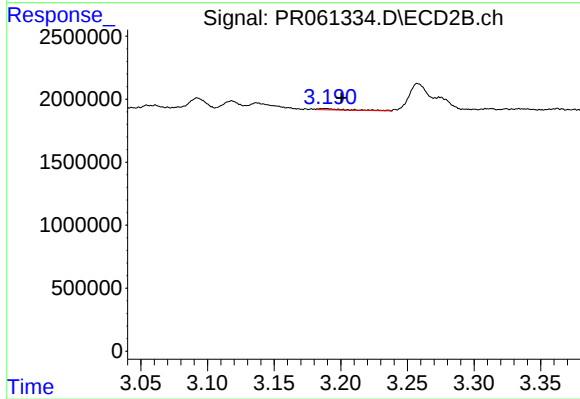
#7 AR-1016-5

R.T.: 4.556 min
Delta R.T.: -0.018 min
Response: 1339280
Conc: 16.17 ng/ml



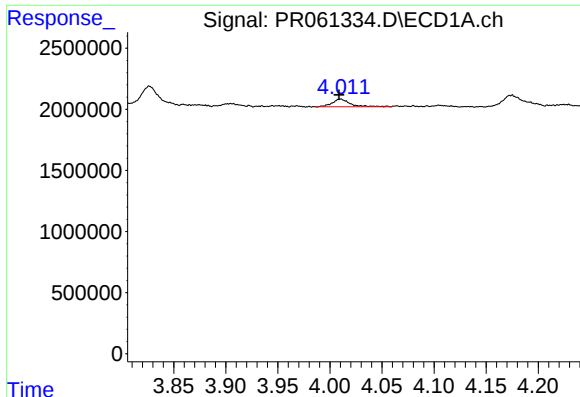
#8 AR-1221-1

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



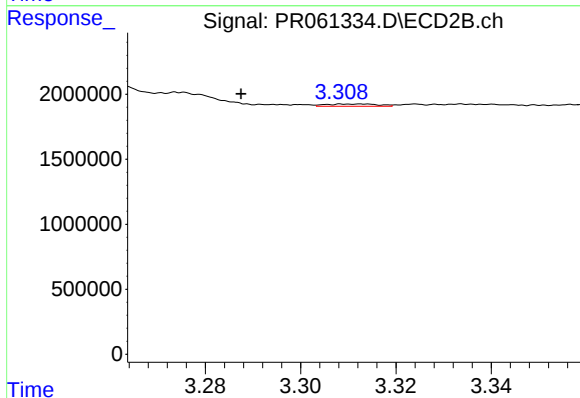
#8 AR-1221-1

R.T.: 3.189 min
Delta R.T.: -0.012 min
Response: 154670
Conc: 3.98 ng/ml



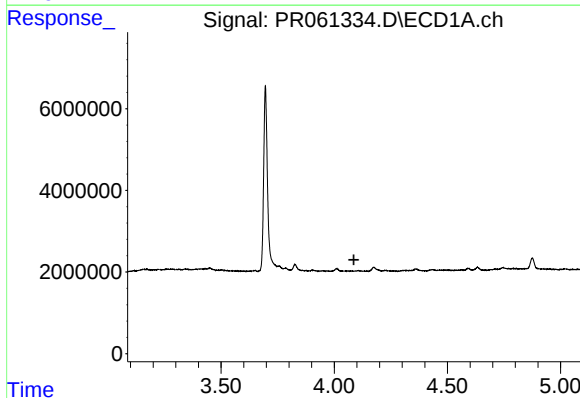
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 760400
Conc: 32.14 ng/ml



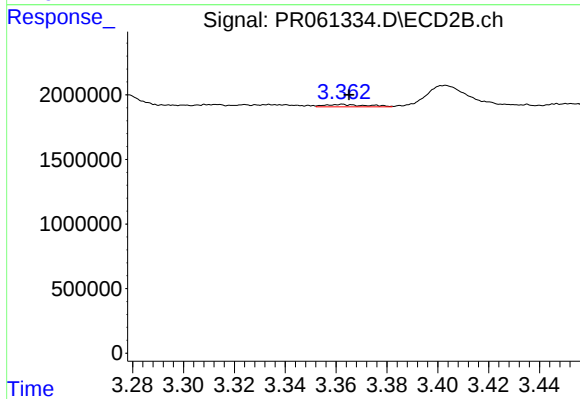
#9 AR-1221-2

R.T.: 3.313 min
Delta R.T.: 0.025 min
Response: 137788
Conc: 5.02 ng/ml



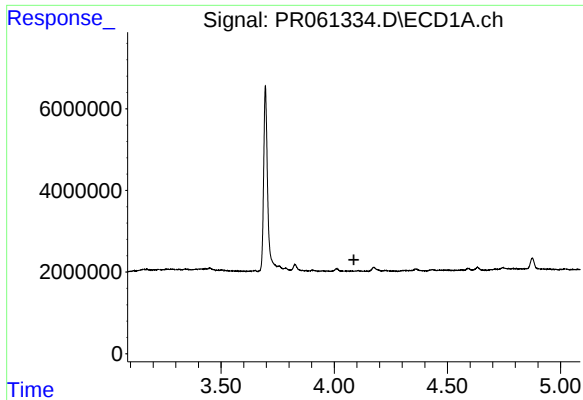
#10 AR-1221-3

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



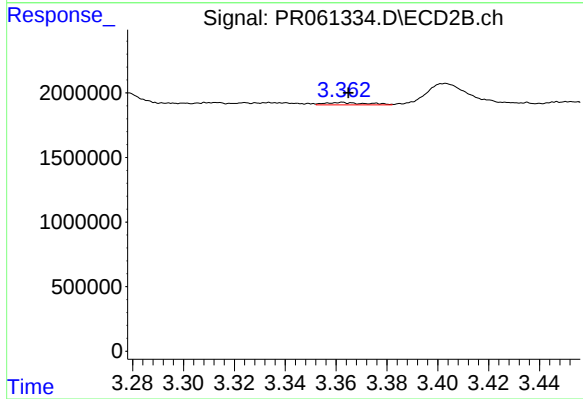
#10 AR-1221-3

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 204237
Conc: 2.29 ng/ml



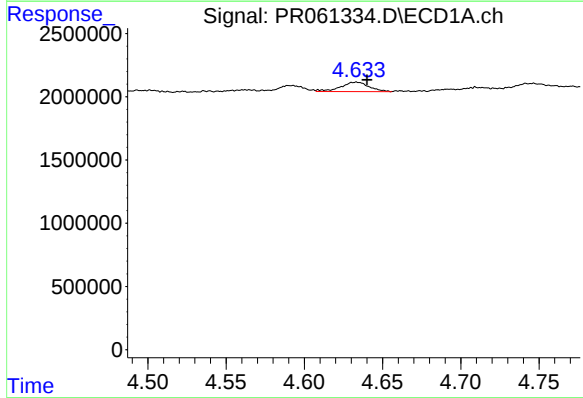
#11 AR-1232-1

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



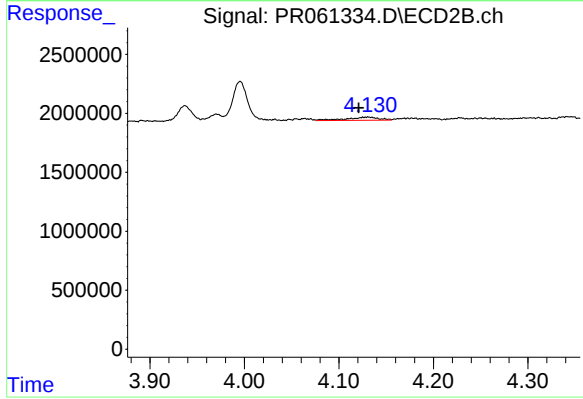
#11 AR-1232-1

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 204237
Conc: 2.84 ng/ml



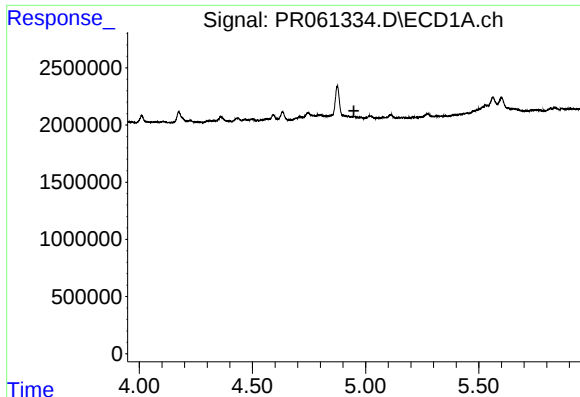
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 942391
Conc: 32.31 ng/ml



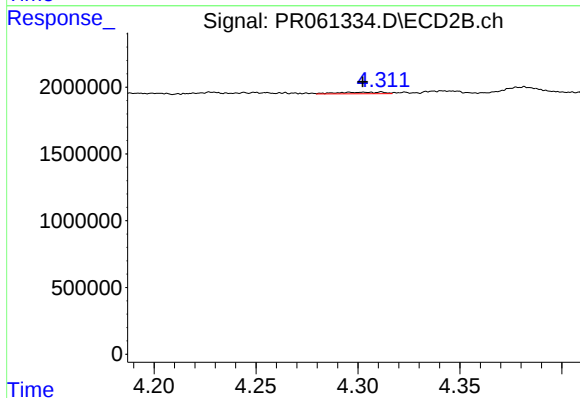
#12 AR-1232-2

R.T.: 4.131 min
Delta R.T.: 0.010 min
Response: 623178
Conc: 9.40 ng/ml



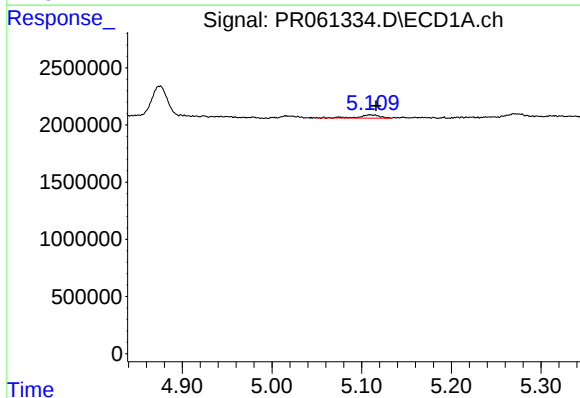
#13 AR-1232-3

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



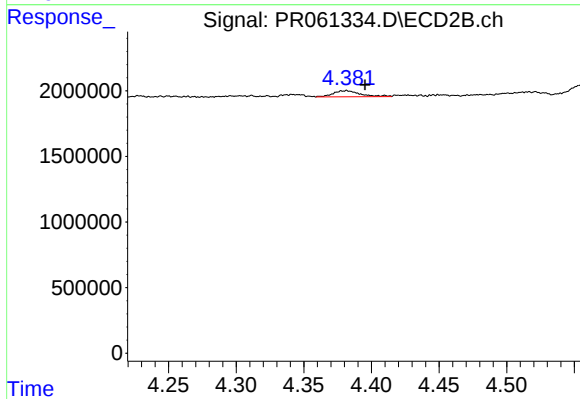
#13 AR-1232-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 188387
Conc: 5.27 ng/ml



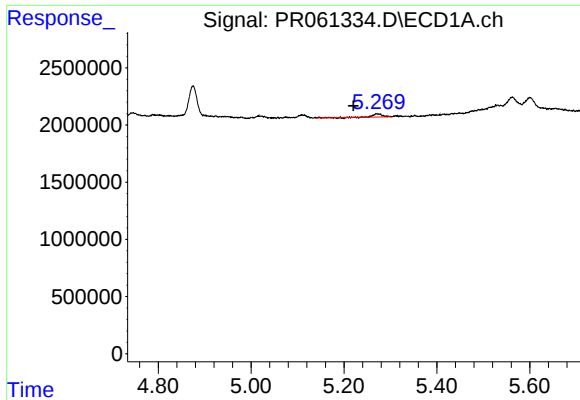
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.007 min
Response: 440620
Conc: 16.08 ng/ml



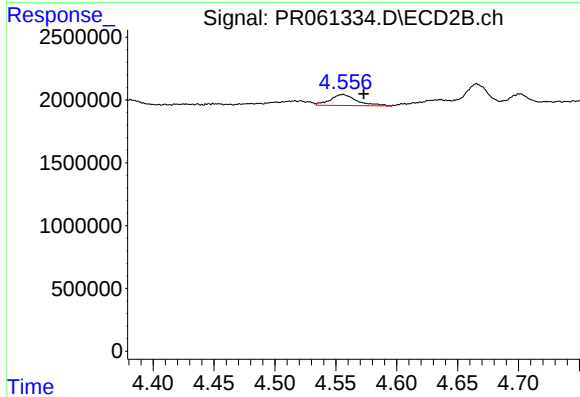
#14 AR-1232-4

R.T.: 4.382 min
Delta R.T.: -0.014 min
Response: 650091
Conc: 21.43 ng/ml



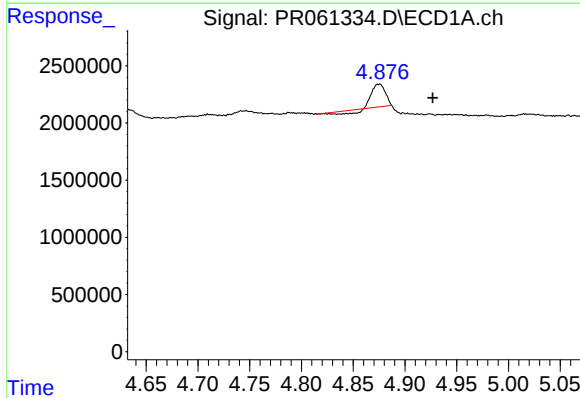
#15 AR-1232-5

R.T.: 5.270 min
Delta R.T.: 0.050 min
Response: 363247
Conc: 18.21 ng/ml



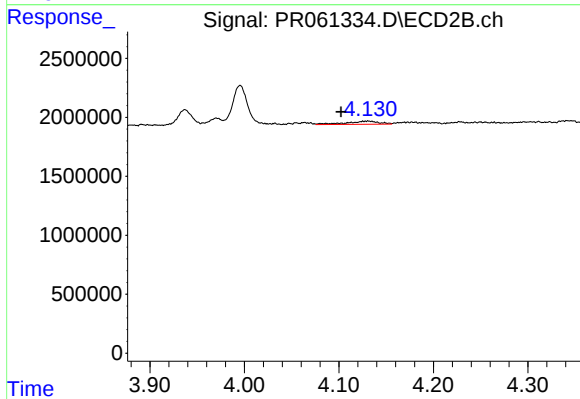
#15 AR-1232-5

R.T.: 4.556 min
Delta R.T.: -0.017 min
Response: 1339280
Conc: 37.50 ng/ml



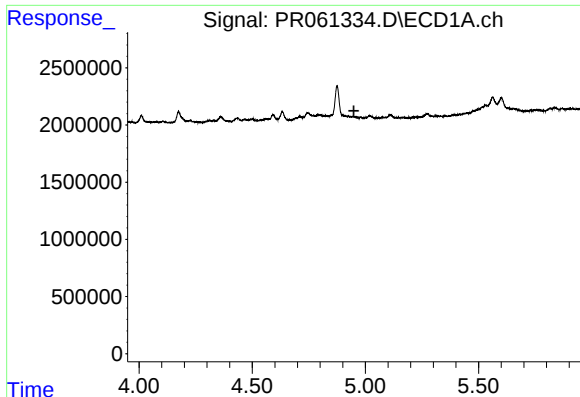
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.052 min
Response: 1431461
Conc: 20.27 ng/ml



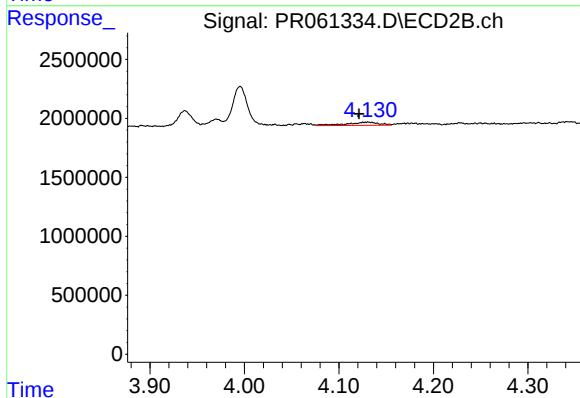
#16 AR-1242-1

R.T.: 4.131 min
Delta R.T.: 0.028 min
Response: 623178
Conc: 7.03 ng/ml



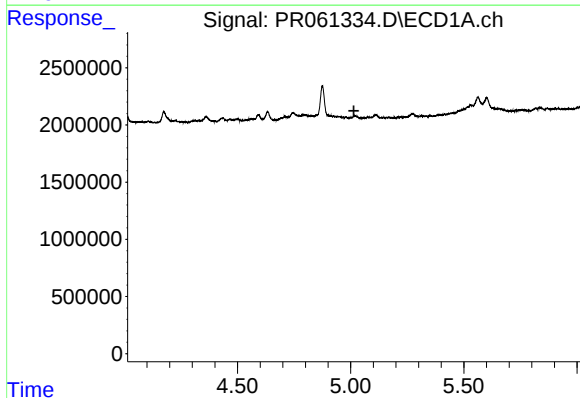
#17 AR-1242-2

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



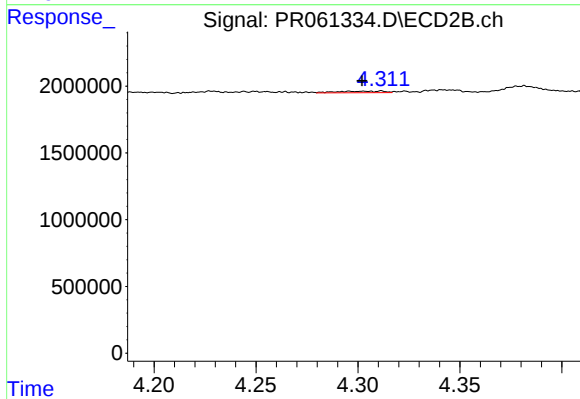
#17 AR-1242-2

R.T.: 4.131 min
Delta R.T.: 0.010 min
Response: 623178
Conc: 4.96 ng/ml



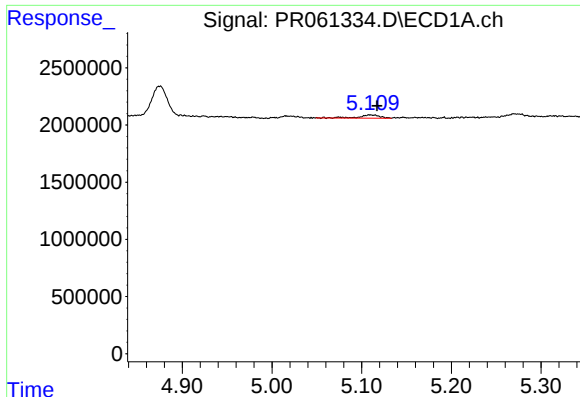
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



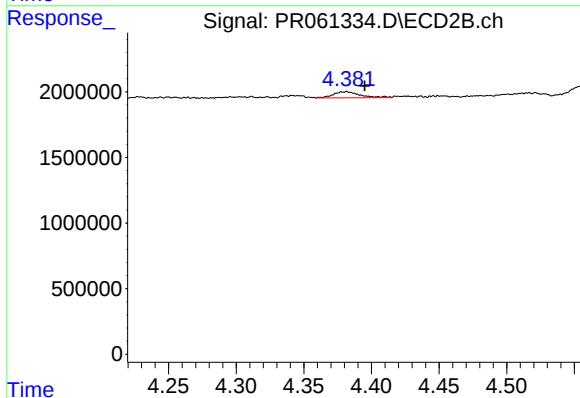
#18 AR-1242-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 188387
Conc: 2.74 ng/ml



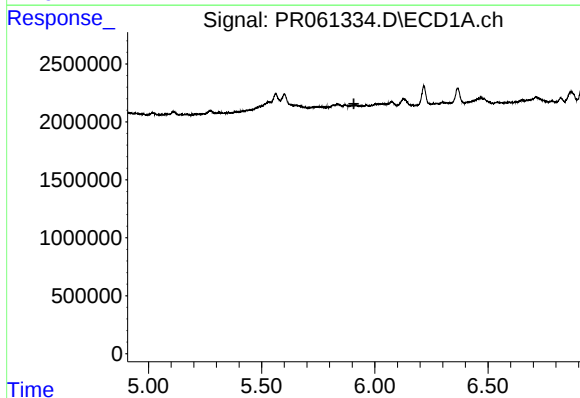
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.008 min
Response: 440620
Conc: 8.32 ng/ml



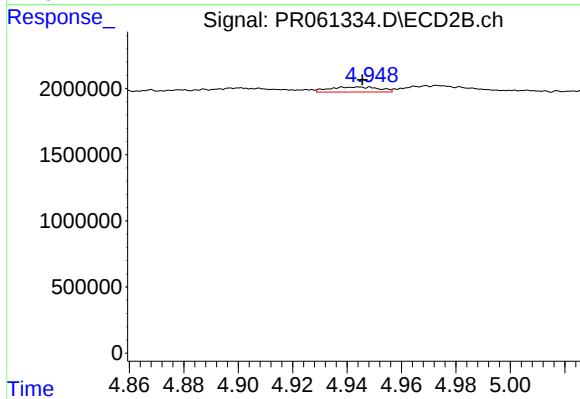
#19 AR-1242-4

R.T.: 4.382 min
Delta R.T.: -0.013 min
Response: 650091
Conc: 10.00 ng/ml



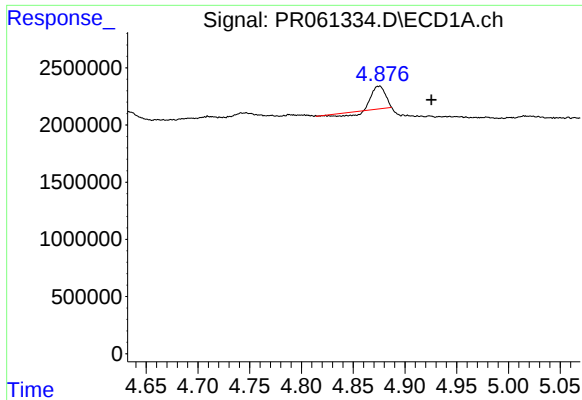
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.907 min
Response: 0
Conc: N.D.



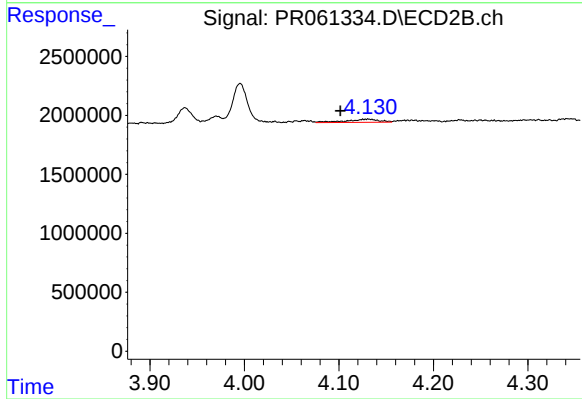
#20 AR-1242-5

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 493548
Conc: 5.85 ng/ml



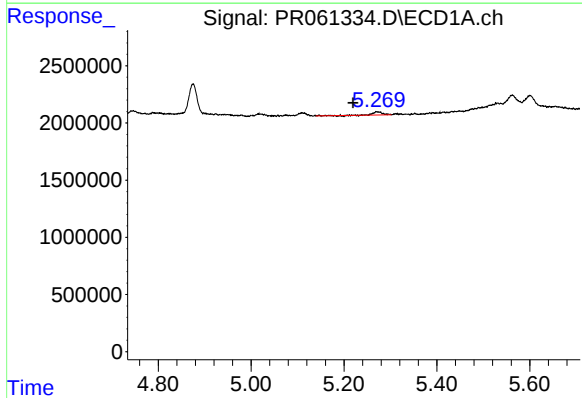
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: -0.051 min
Response: 1431461
Conc: 26.51 ng/ml



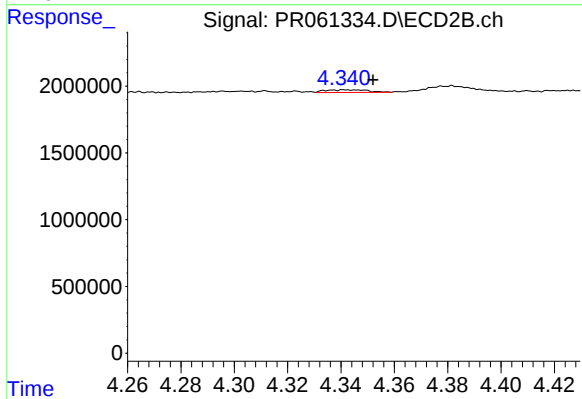
#21 AR-1248-1

R.T.: 4.131 min
Delta R.T.: 0.029 min
Response: 623178
Conc: 9.12 ng/ml



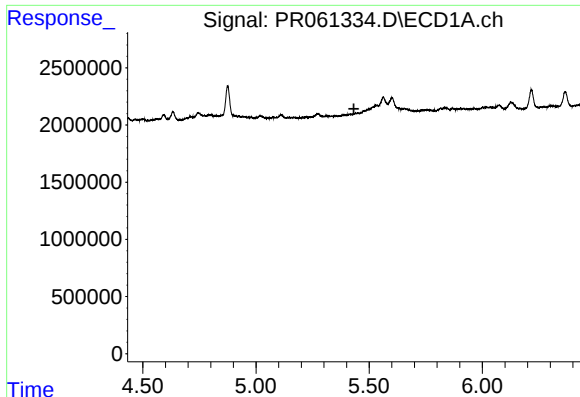
#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: 0.051 min
Response: 363247
Conc: 4.84 ng/ml



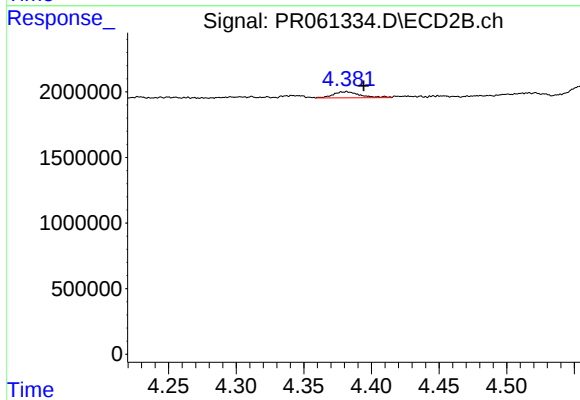
#22 AR-1248-2

R.T.: 4.342 min
Delta R.T.: -0.010 min
Response: 221572
Conc: 2.29 ng/ml



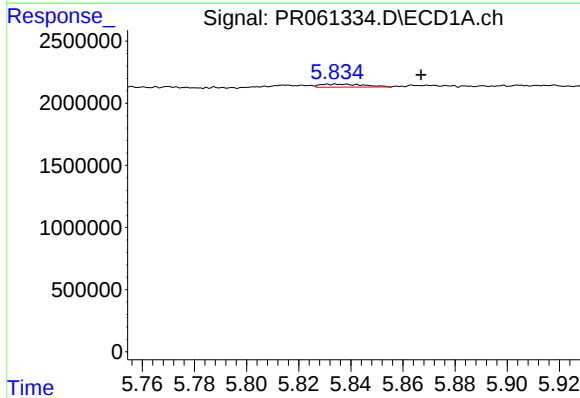
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



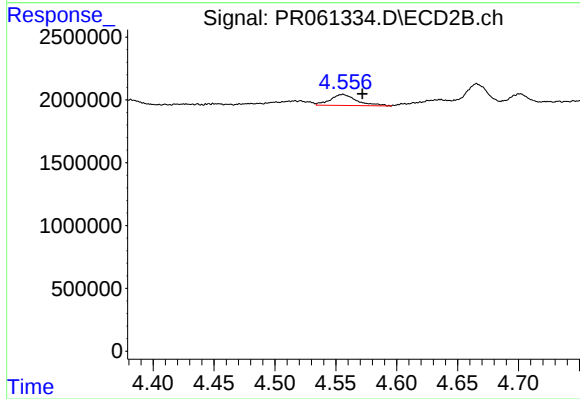
#23 AR-1248-3

R.T.: 4.382 min
Delta R.T.: -0.013 min
Response: 650091
Conc: 6.55 ng/ml



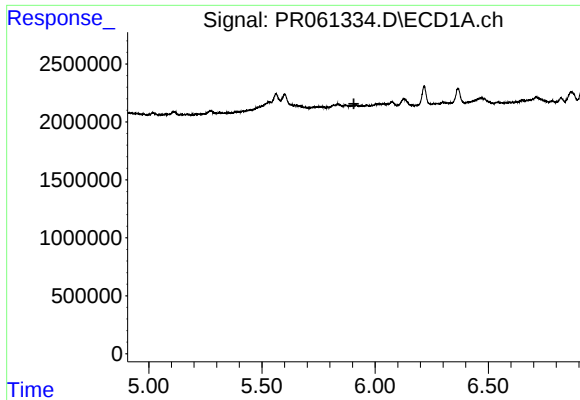
#24 AR-1248-4

R.T.: 5.834 min
Delta R.T.: -0.033 min
Response: 292099
Conc: 3.14 ng/ml



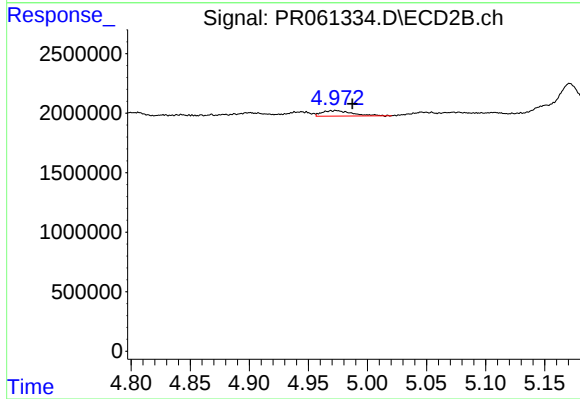
#24 AR-1248-4

R.T.: 4.556 min
Delta R.T.: -0.016 min
Response: 1339280
Conc: 11.08 ng/ml



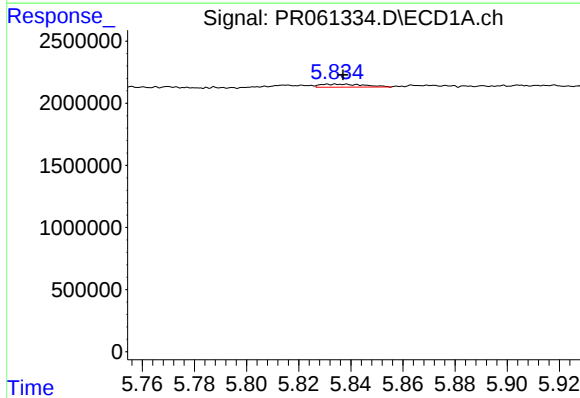
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.906 min
Response: 0
Conc: N.D.



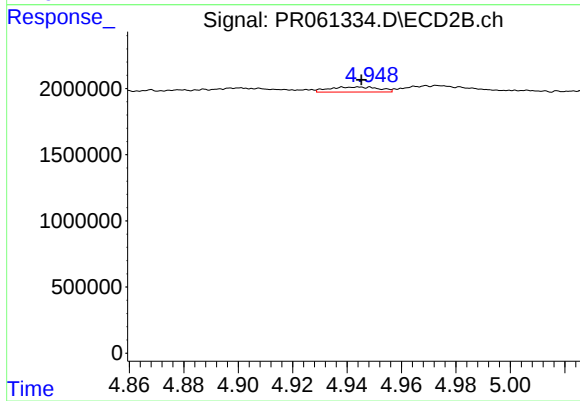
#25 AR-1248-5

R.T.: 4.974 min
Delta R.T.: -0.014 min
Response: 825696
Conc: 6.85 ng/ml



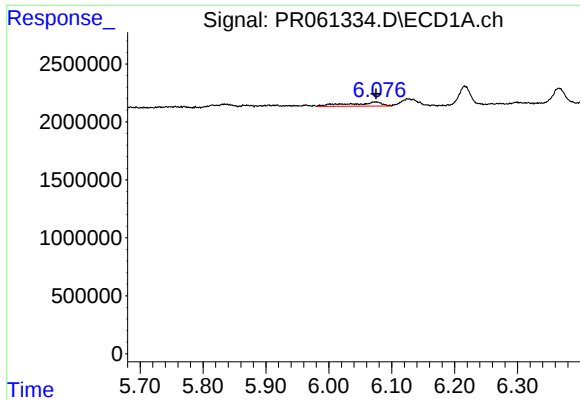
#26 AR-1254-1

R.T.: 5.834 min
Delta R.T.: -0.003 min
Response: 292099
Conc: 3.02 ng/ml



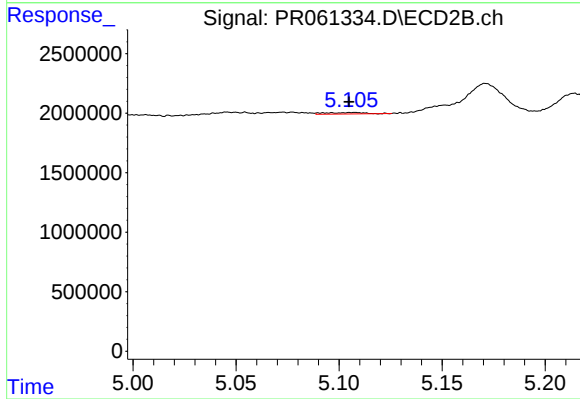
#26 AR-1254-1

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 493548
Conc: 2.68 ng/ml



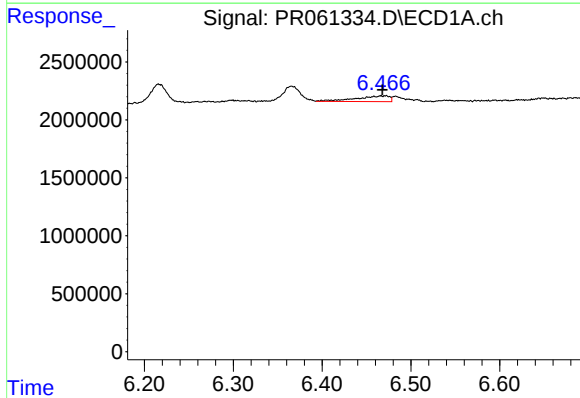
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 1238967
Conc: 8.44 ng/ml



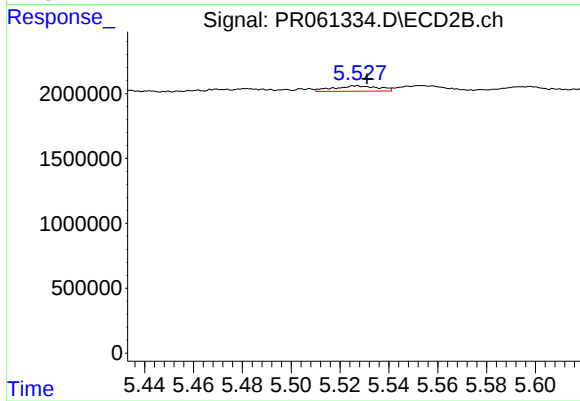
#27 AR-1254-2

R.T.: 5.107 min
Delta R.T.: 0.002 min
Response: 166194
Conc: 1.05 ng/ml



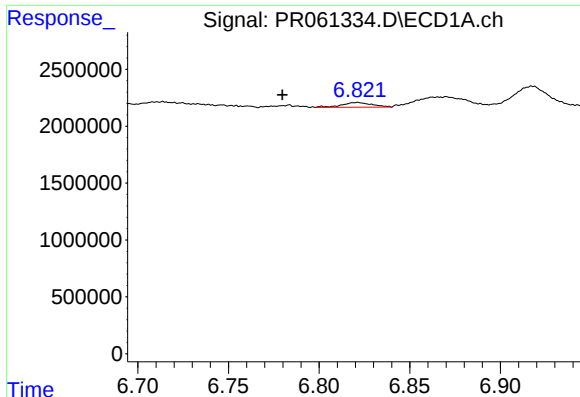
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 1283806
Conc: 8.57 ng/ml



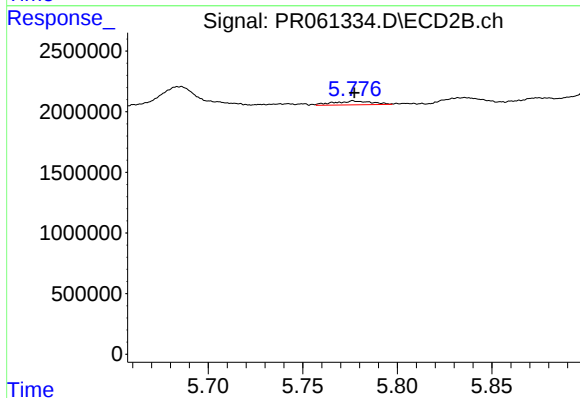
#28 AR-1254-3

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 523297
Conc: 1.96 ng/ml



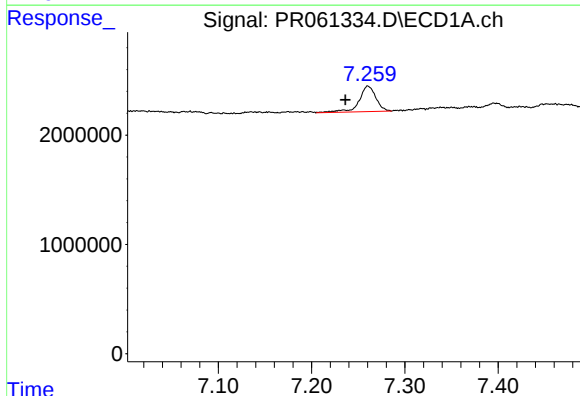
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.041 min
Response: 484503
Conc: 4.70 ng/ml



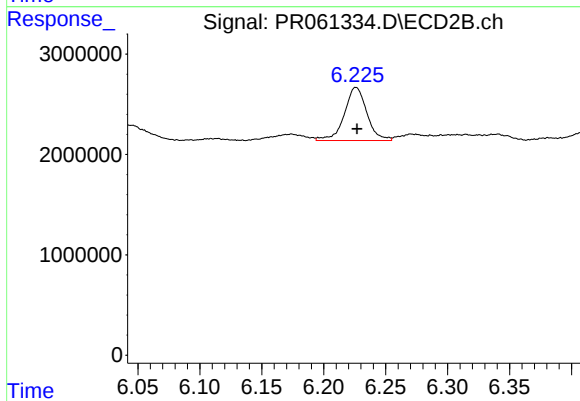
#29 AR-1254-4

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 442516
Conc: 2.63 ng/ml



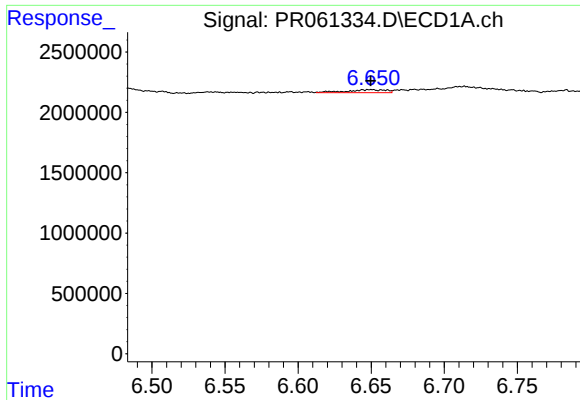
#30 AR-1254-5

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 2920611
Conc: 27.29 ng/ml



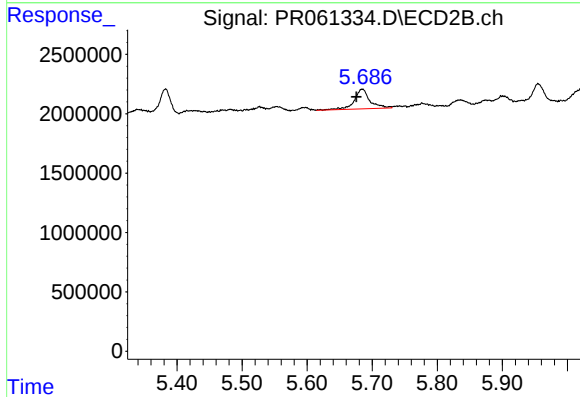
#30 AR-1254-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 6698277
Conc: 27.21 ng/ml



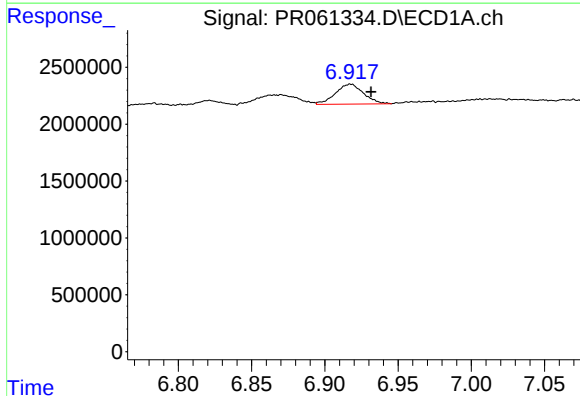
#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 442087
Conc: 4.28 ng/ml



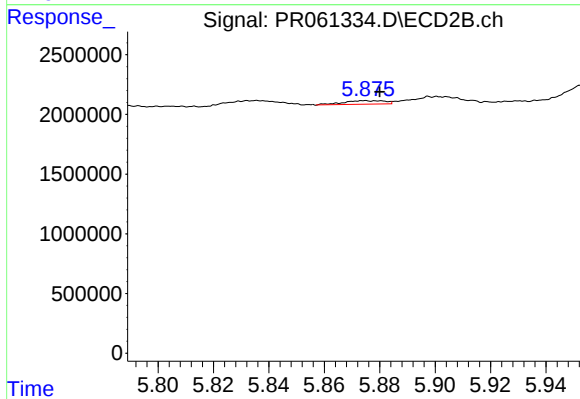
#31 AR-1260-1

R.T.: 5.685 min
Delta R.T.: 0.009 min
Response: 2783795
Conc: 16.32 ng/ml



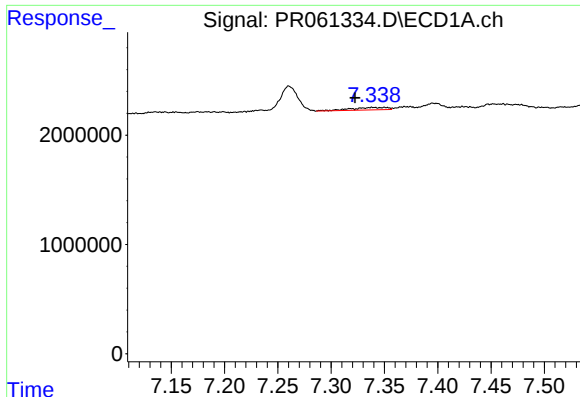
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.014 min
Response: 2347086
Conc: 19.94 ng/ml



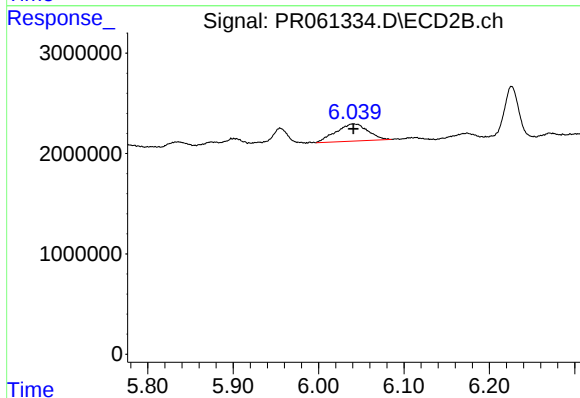
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.005 min
Response: 304873
Conc: 1.46 ng/ml



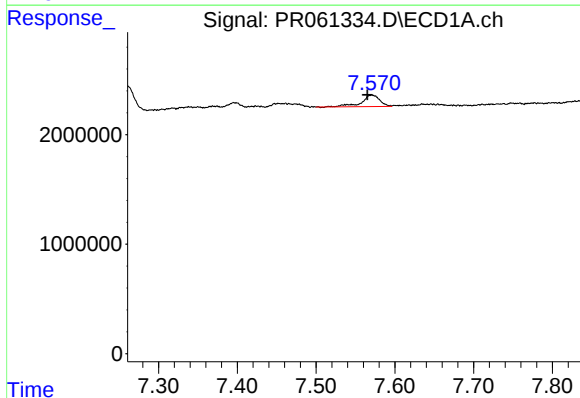
#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: 0.028 min
Response: 555814
Conc: 6.70 ng/ml



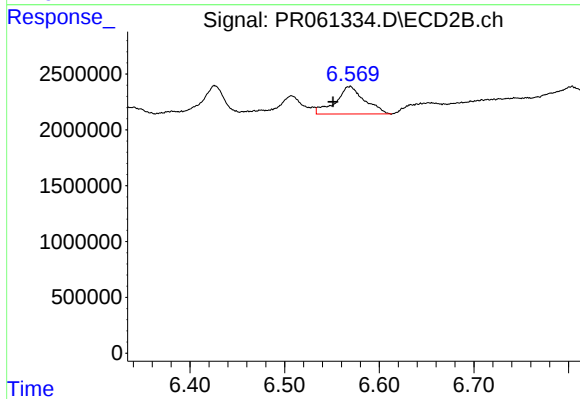
#33 AR-1260-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 4434557
Conc: 21.35 ng/ml



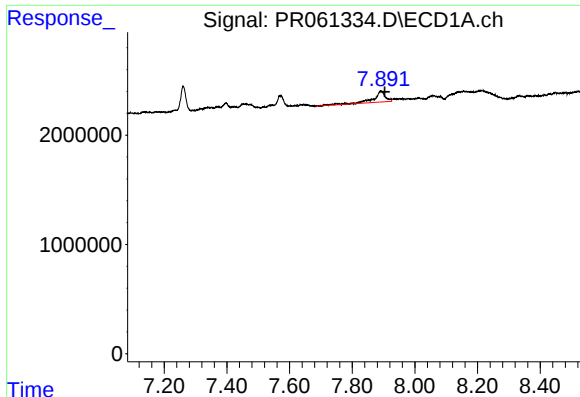
#34 AR-1260-4

R.T.: 7.571 min
Delta R.T.: 0.005 min
Response: 1684623
Conc: 18.13 ng/ml



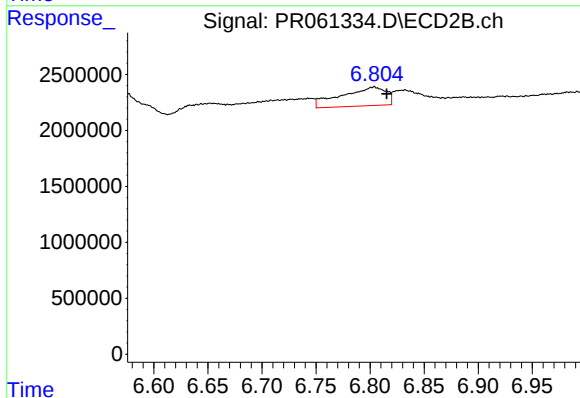
#34 AR-1260-4

R.T.: 6.569 min
Delta R.T.: 0.017 min
Response: 5222336
Conc: 30.89 ng/ml



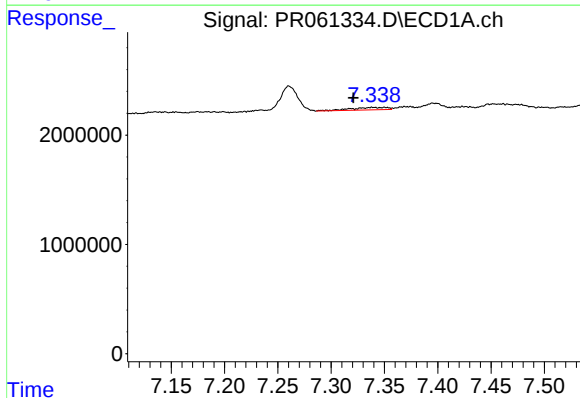
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.012 min
Response: 2781426
Conc: 15.72 ng/ml



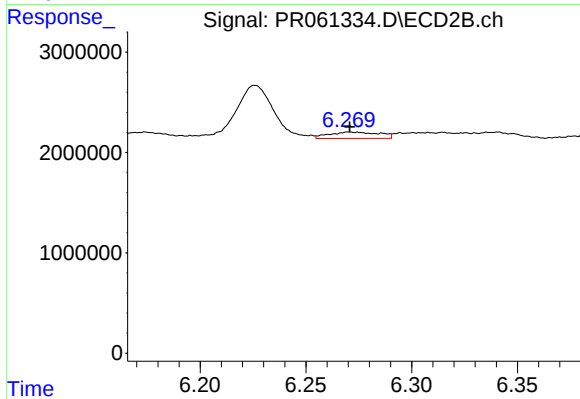
#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.012 min
Response: 4841731
Conc: 11.94 ng/ml



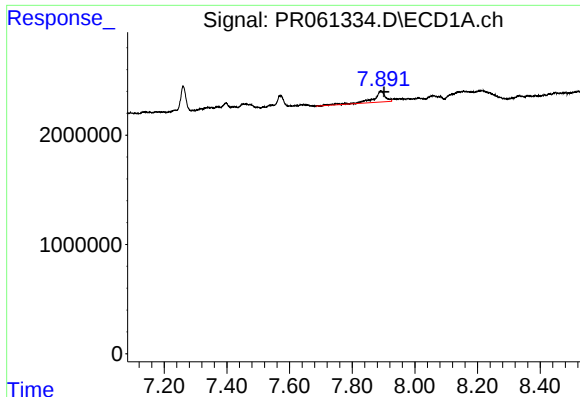
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: 0.029 min
Response: 555814
Conc: 4.00 ng/ml



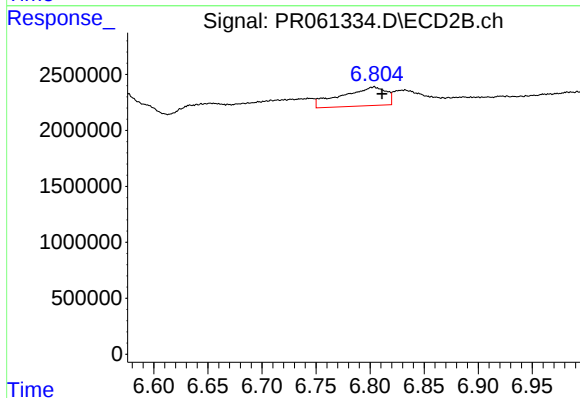
#36 AR-1262-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 1052140
Conc: 3.98 ng/ml



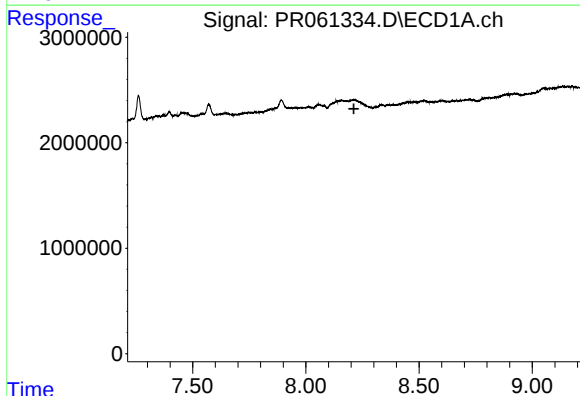
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.010 min
Response: 2781426
Conc: 12.32 ng/ml



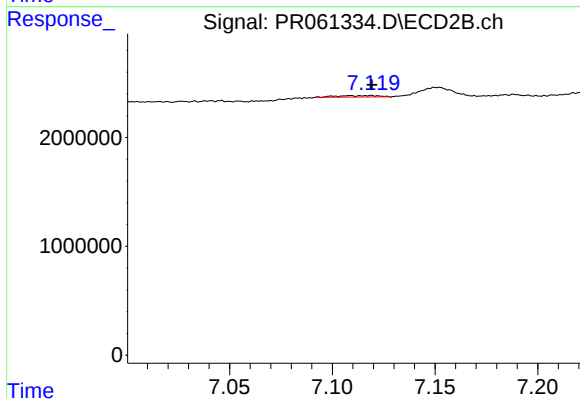
#37 AR-1262-2

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 4841731
Conc: 9.78 ng/ml



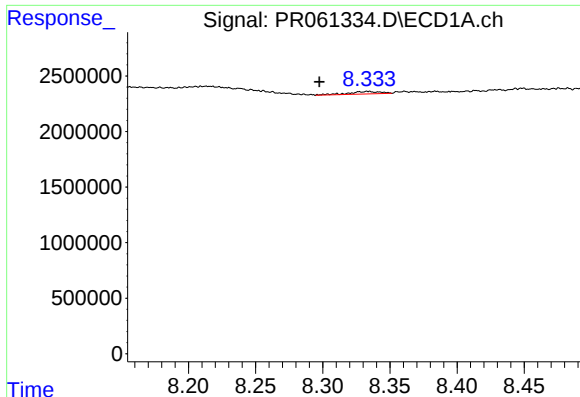
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.212 min
Response: 0
Conc: N.D.



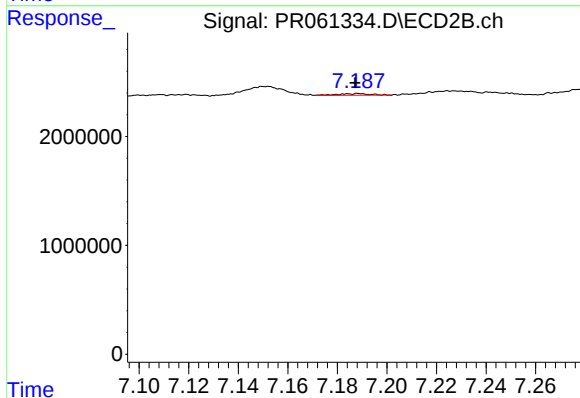
#38 AR-1262-3

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 182130
Conc: 1.05 ng/ml



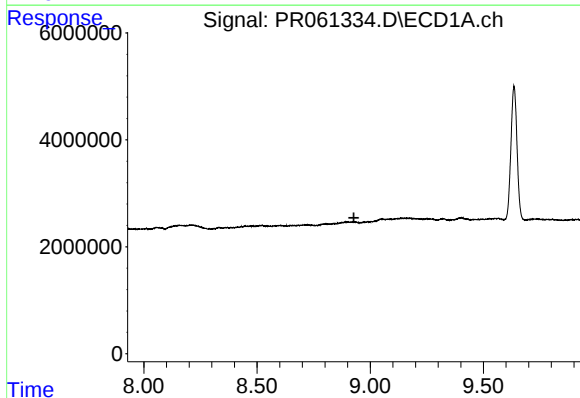
#39 AR-1262-4

R.T.: 8.328 min
Delta R.T.: 0.030 min
Response: 372096
Conc: 3.37 ng/ml



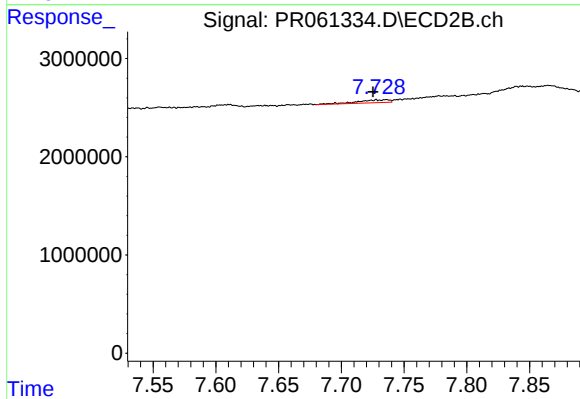
#39 AR-1262-4

R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 140775
Conc: 0.39 ng/ml



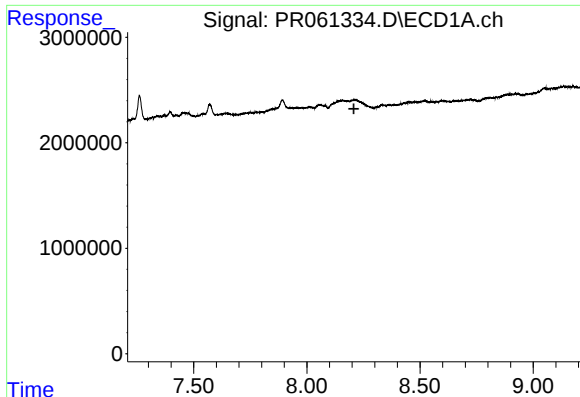
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.928 min
Response: 0
Conc: N.D.



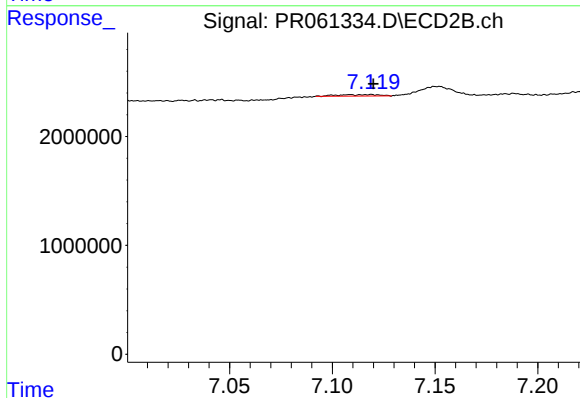
#40 AR-1262-5

R.T.: 7.736 min
Delta R.T.: 0.011 min
Response: 521325
Conc: 2.99 ng/ml



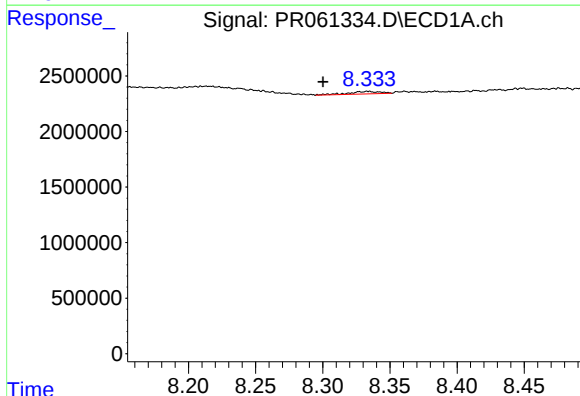
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



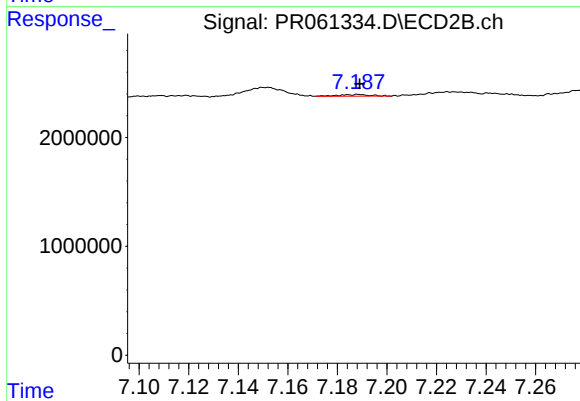
#41 AR-1268-1

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 182130
Conc: 0.44 ng/ml



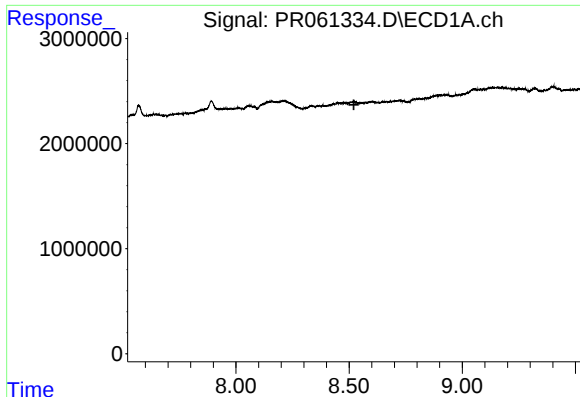
#42 AR-1268-2

R.T.: 8.328 min
Delta R.T.: 0.027 min
Response: 372096
Conc: 2.15 ng/ml



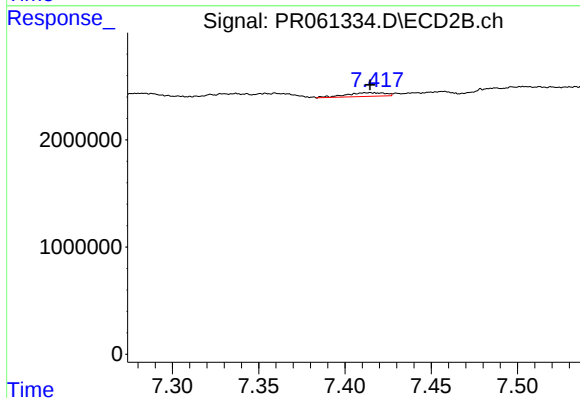
#42 AR-1268-2

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 140775
Conc: 0.37 ng/ml



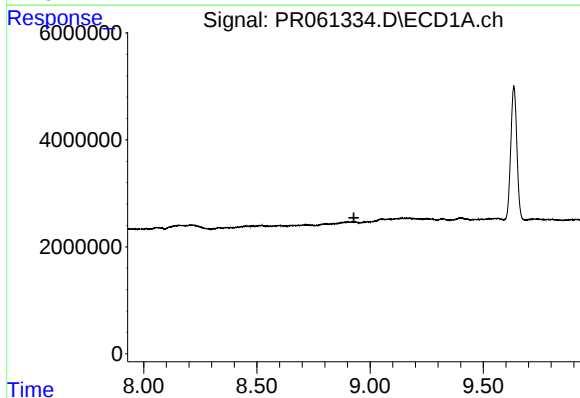
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.



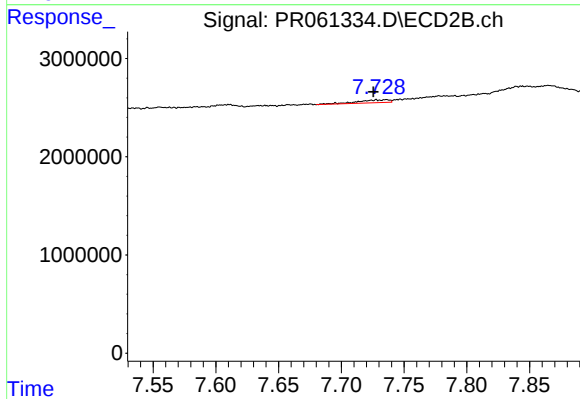
#43 AR-1268-3

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 529505
Conc: 1.58 ng/ml



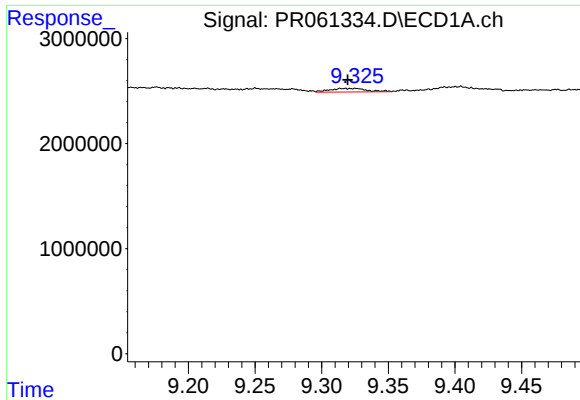
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



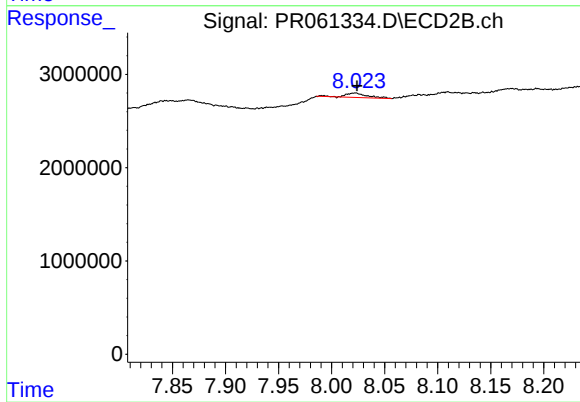
#44 AR-1268-4

R.T.: 7.736 min
Delta R.T.: 0.010 min
Response: 521325
Conc: 3.57 ng/ml



#45 AR-1268-5

R.T.: 9.318 min
Delta R.T.: -0.001 min
Response: 647293
Conc: 1.39 ng/ml



#45 AR-1268-5

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 669912
Conc: 0.62 ng/ml