

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 21:14
 Operator : AJ\MA
 Sample : P2569-13
 Misc :
 ALS Vial : 109 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:50:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.651	2.892	105.5E6	87301526	17.197	18.751
2)	SA Decachlor...	9.531	8.118	70333516	96345378	54.167	43.273
Target Compounds							
3)	L1 AR-1016-1	4.820f	4.034	25330998	608518	157.928	4.054 #
4)	L1 AR-1016-2	4.939f	4.034	47276128	608518	184.133	2.746 #
5)	L1 AR-1016-3	4.957	4.204	42084138	7548000	244.483	61.264 #
6)	L1 AR-1016-4	5.052	4.239	7687855	3513609	57.962	33.642 #
7)	L1 AR-1016-5	5.354	4.479	1717075	7492229	12.723	56.568 #
8)	L2 AR-1221-1	3.857	3.109	1056076	1045875	16.185	18.833
9)	L2 AR-1221-2	3.963	3.191	1079857	2007678	23.136	50.156 #
10)	L2 AR-1221-3	4.056	3.279	469327	323381	3.111	2.563
11)	L3 AR-1232-1	4.056	3.279	469327	323381	3.699	3.022
12)	L3 AR-1232-2	4.583	4.034	13382845	608518	188.357	5.873 #
13)	L3 AR-1232-3	4.939f	4.204	47276128	7548000	413.753	136.496 #
14)	L3 AR-1232-4	5.052	4.286	7687855	5858616	132.842	114.603
15)	L3 AR-1232-5	5.153	4.479	4639563	7492229	104.252	135.269 #
16)	L4 AR-1242-1	4.820f	4.034	25330998	608518	205.364	5.123 #
17)	L4 AR-1242-2	4.939f	4.034	47276128	608518	240.557	3.431 #
18)	L4 AR-1242-3	4.957	4.204	42084138	7548000	313.738	76.847 #
19)	L4 AR-1242-4	5.052	4.286	7687855	5858616	74.310	59.148
20)	L4 AR-1242-5	5.843	4.829	7673264	8067101	72.934	68.467
21)	L5 AR-1248-1	4.820f	4.034	25330998	608518	278.751	6.730 #
22)	L5 AR-1248-2	5.153	4.239	4639563	3513609	31.167	25.141
23)	L5 AR-1248-3	5.354	4.286	1717075	5858616	10.053	41.895 #
24)	L5 AR-1248-4	5.801	4.479	5745243	7492229	36.434	44.718
25)	L5 AR-1248-5	5.843	4.870	7673264	6459287	43.088	41.808
26)	L6 AR-1254-1	5.771	4.829	1405264	8067101	7.372	33.026 #
27)	L6 AR-1254-2	6.008	4.989	12775509	7265420	45.517	33.563 #
28)	L6 AR-1254-3	6.402	5.407	17155132	10526064	64.001	30.949 #
29)	L6 AR-1254-4	6.708	5.652	3260026	5229960	20.236	26.651 #
30)	L6 AR-1254-5	7.189	6.098	281.4E6	270.2E6	1465.658	877.317 #
31)	L7 AR-1260-1	6.579	5.547	7300524	16923666	29.939	64.958 #
32)	L7 AR-1260-2	6.851	5.751	72785558	21433928	281.140	69.904 #
33)	L7 AR-1260-3	7.249	5.906	11480117	9704470	57.776	33.106 #
34)	L7 AR-1260-4	7.490	6.411	12223330	10822751	58.517	43.285 #
35)	L7 AR-1260-5	7.829	6.677	16740322	20964110	48.907	38.404
36)	L8 AR-1262-1	7.249	6.144	11480117	22085777	44.363	66.631 #
37)	L8 AR-1262-2	7.829	6.677	16740322	20964110	48.267	37.667
38)	L8 AR-1262-3	8.135	6.981	12372971	10517618	54.249	44.068
39)	L8 AR-1262-4	8.218	7.047	4818632	19516038	26.696	45.736 #
40)	L8 AR-1262-5	8.839	7.585	6417109	7156304	62.645	36.535 #
41)	L9 AR-1268-1	8.135	6.981	12372971	10517618	29.825	15.806 #

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 Acq On : 23 May 2024 21:14
 Operator : AJ\MA
 Sample : P2569-13
 Misc :
 ALS Vial : 109 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:50:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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

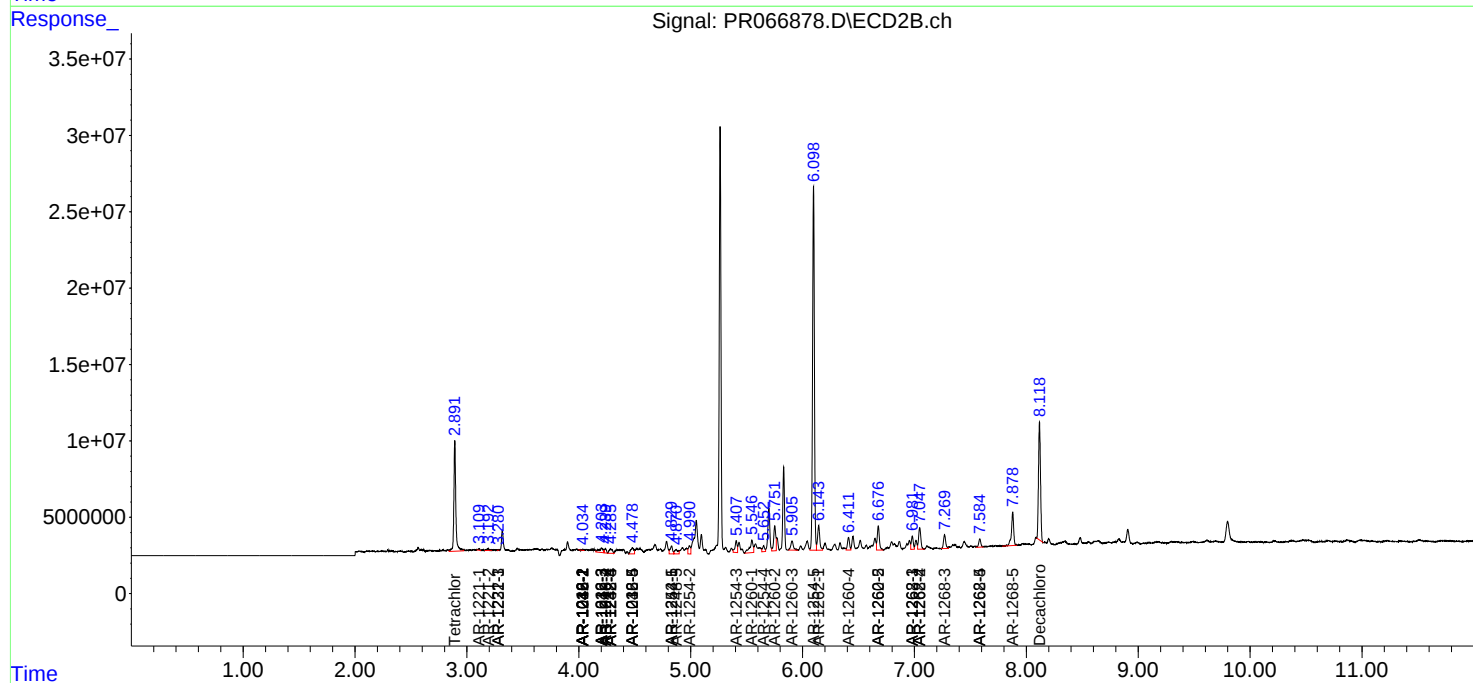
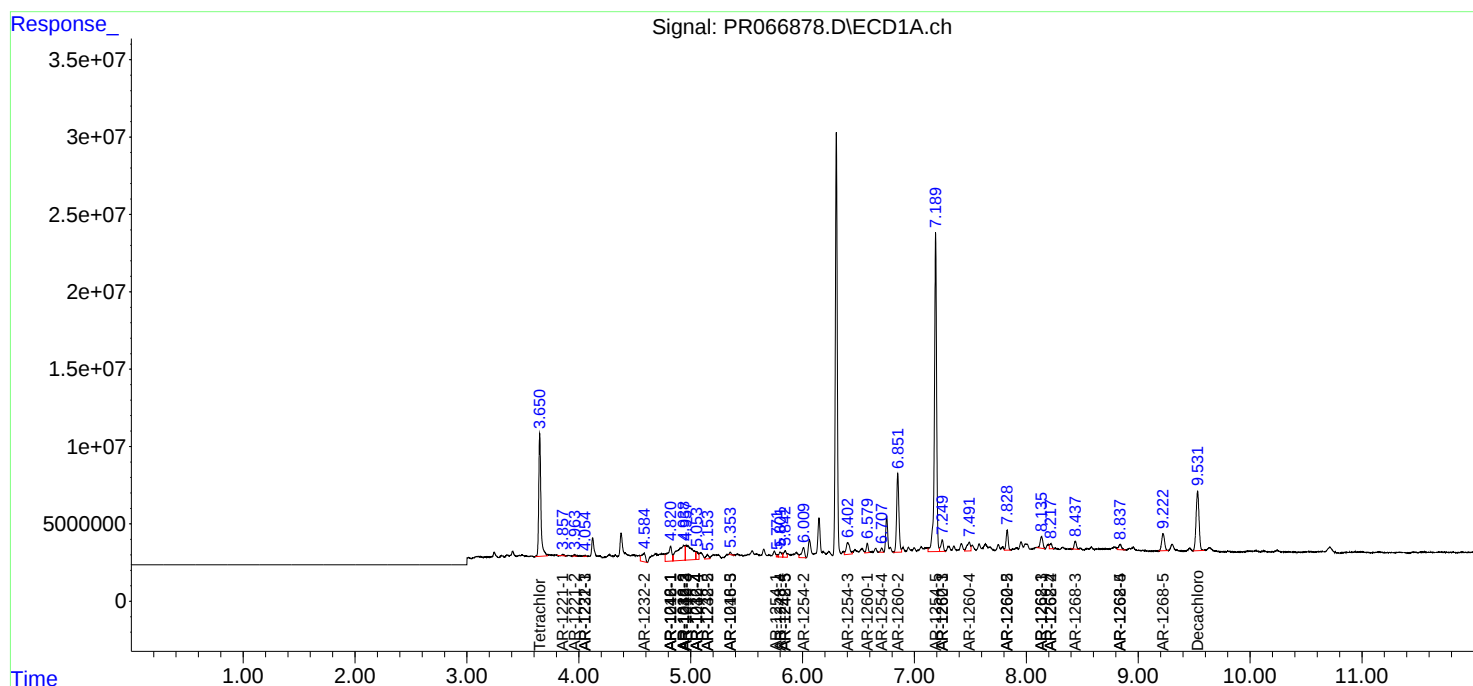
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.218	7.047	4818632	19516038	13.005	32.022 #
43) L9	AR-1268-3	8.438	7.269	6910171	12432427	21.240	23.244
44) L9	AR-1268-4	8.839	7.585	6417109	7156304	56.505	32.468 #
45) L9	AR-1268-5	9.222	7.879	20194341	30527624	23.975	20.465

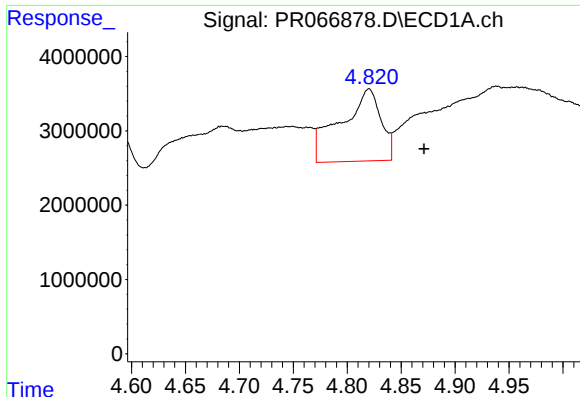
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 21:14
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

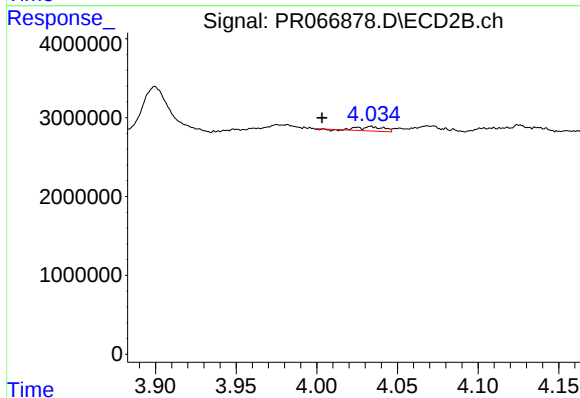
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





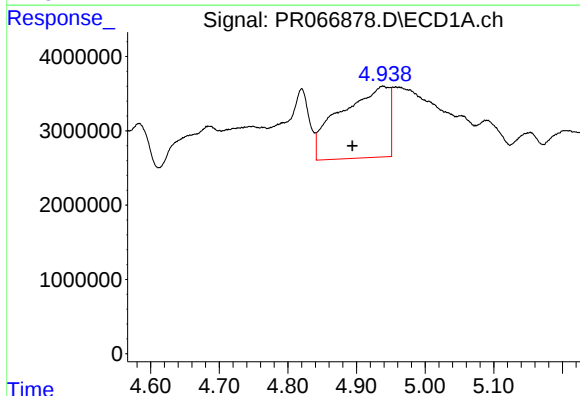
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 25330998
Conc: 157.93 ng/ml



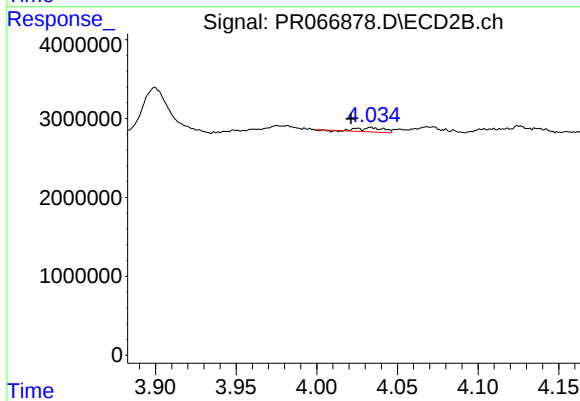
#3 AR-1016-1

R.T.: 4.034 min
Delta R.T.: 0.030 min
Response: 608518
Conc: 4.05 ng/ml



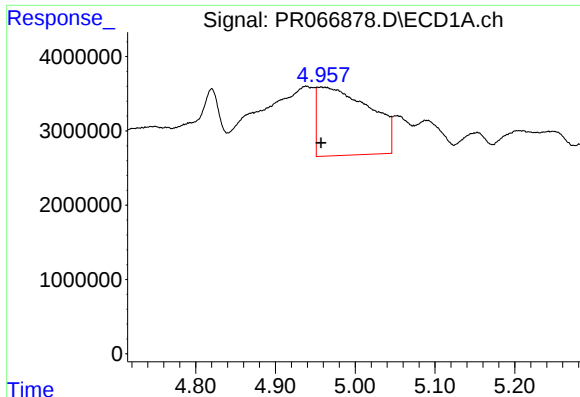
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: 0.045 min
Response: 47276128
Conc: 184.13 ng/ml



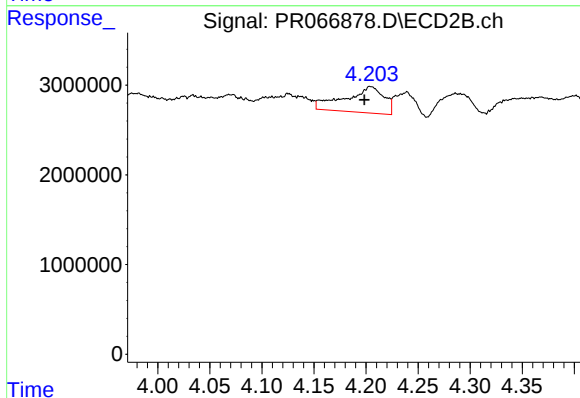
#4 AR-1016-2

R.T.: 4.034 min
Delta R.T.: 0.012 min
Response: 608518
Conc: 2.75 ng/ml



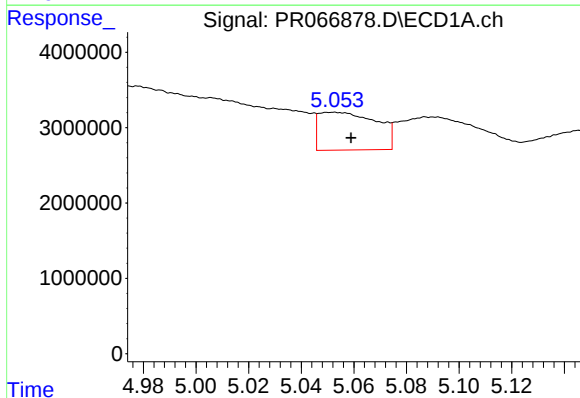
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 42084138
Conc: 244.48 ng/ml



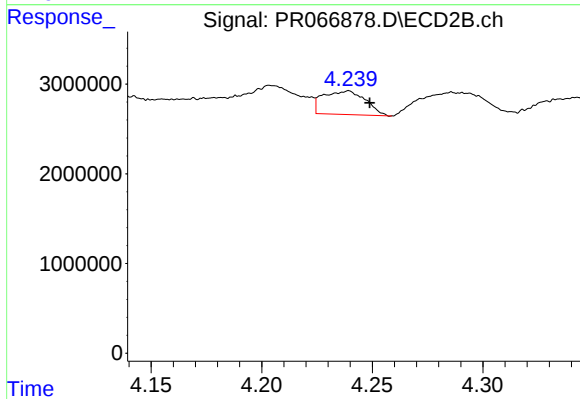
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 7548000
Conc: 61.26 ng/ml



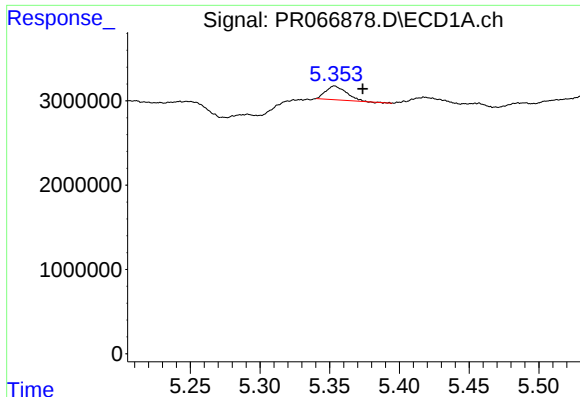
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.007 min
Response: 7687855
Conc: 57.96 ng/ml



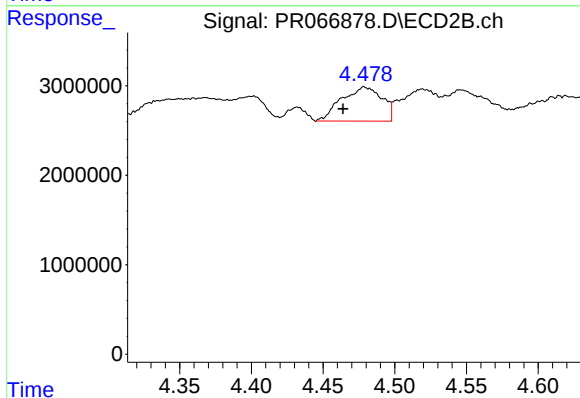
#6 AR-1016-4

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 3513609
Conc: 33.64 ng/ml



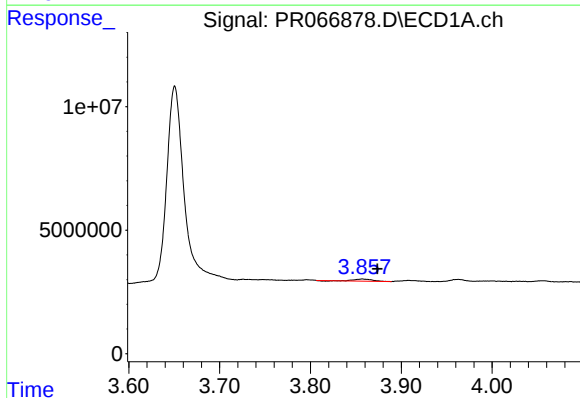
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.020 min
Response: 1717075
Conc: 12.72 ng/ml



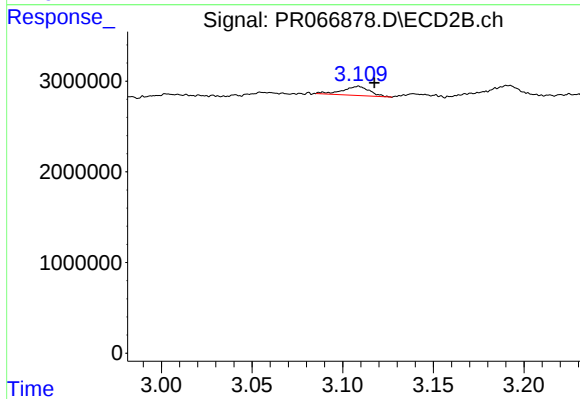
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 7492229
Conc: 56.57 ng/ml



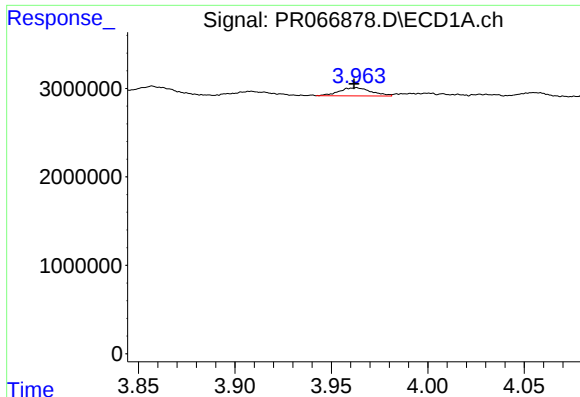
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 1056076
Conc: 16.19 ng/ml



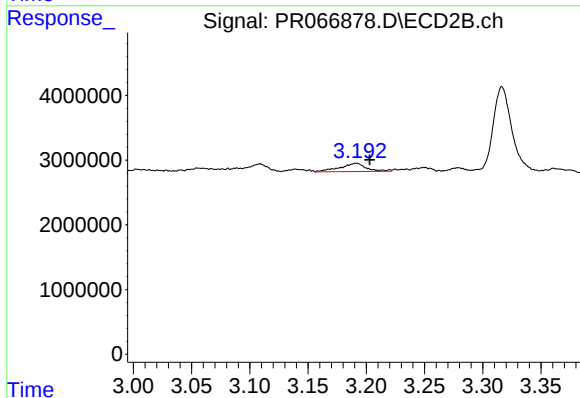
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.009 min
Response: 1045875
Conc: 18.83 ng/ml



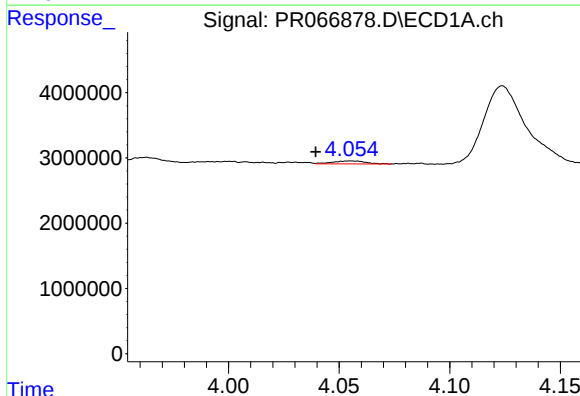
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 1079857
Conc: 23.14 ng/ml



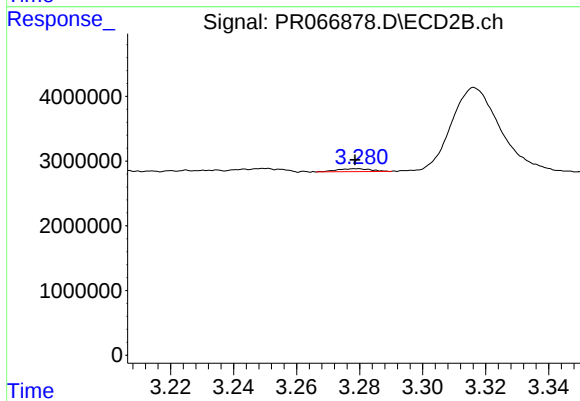
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.011 min
Response: 2007678
Conc: 50.16 ng/ml



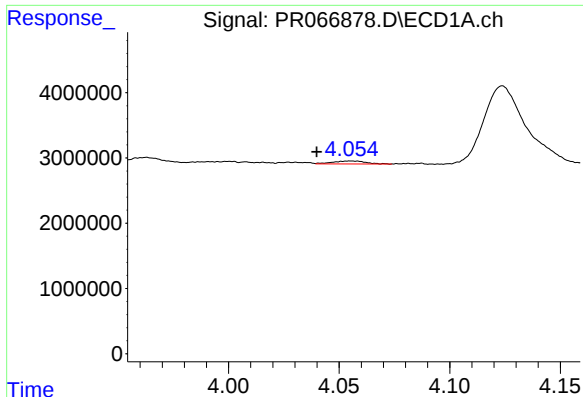
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 469327
Conc: 3.11 ng/ml



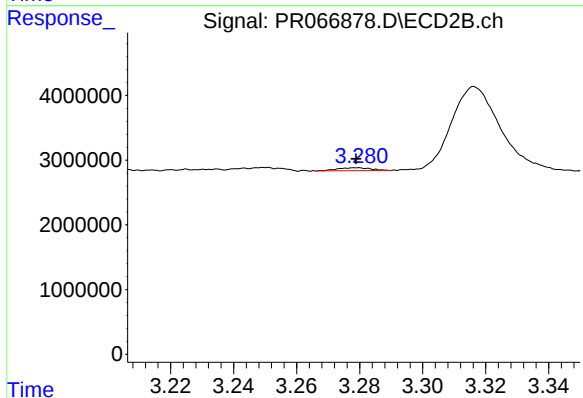
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 323381
Conc: 2.56 ng/ml



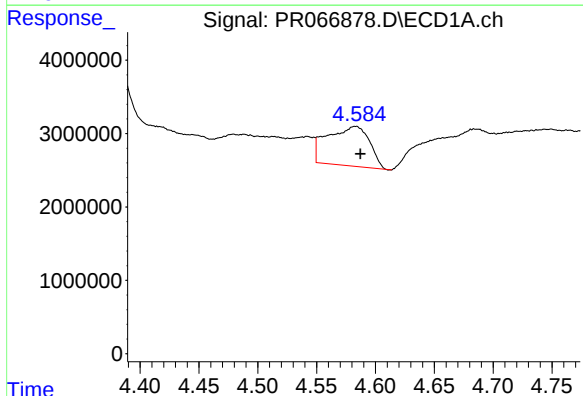
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 469327
Conc: 3.70 ng/ml



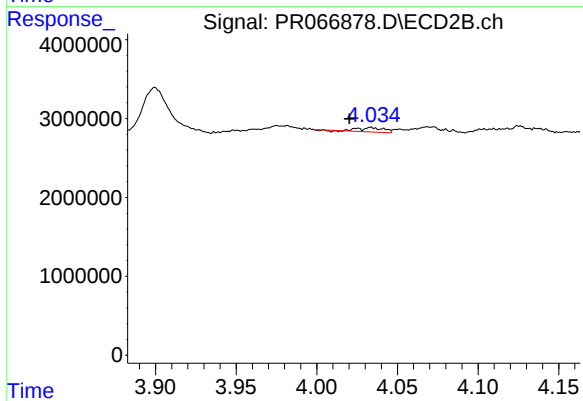
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 323381
Conc: 3.02 ng/ml



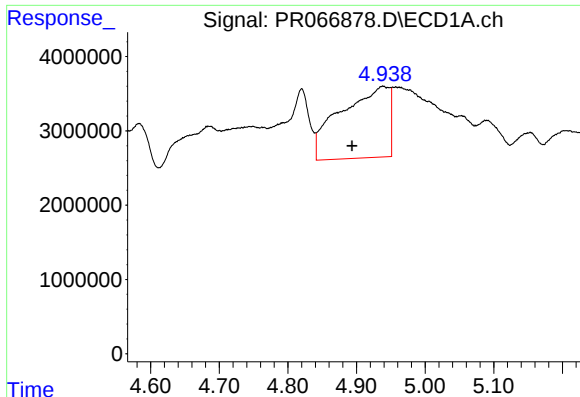
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 13382845
Conc: 188.36 ng/ml



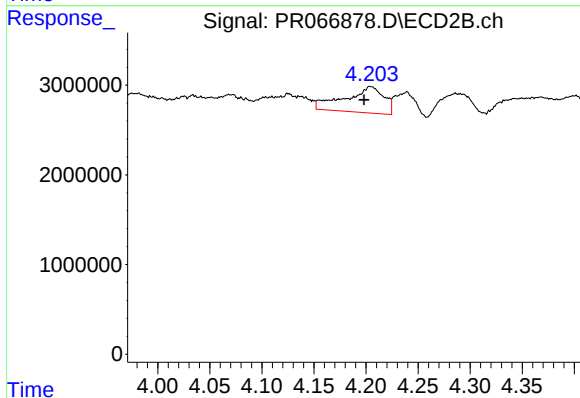
#12 AR-1232-2

R.T.: 4.034 min
Delta R.T.: 0.013 min
Response: 608518
Conc: 5.87 ng/ml



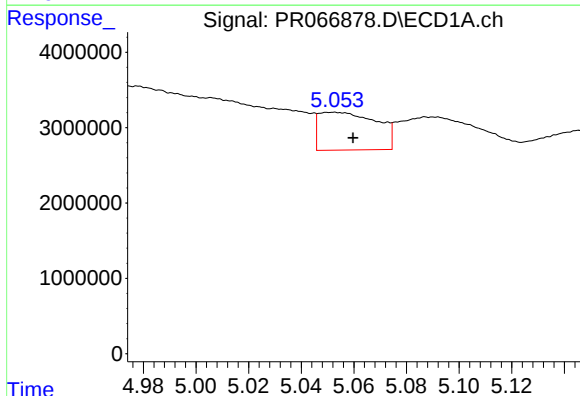
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: 0.045 min
Response: 47276128
Conc: 413.75 ng/ml



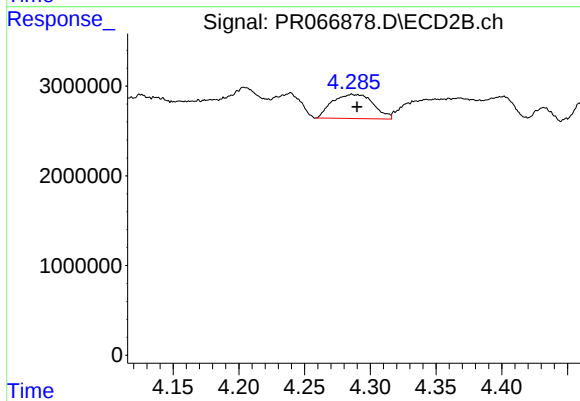
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 7548000
Conc: 136.50 ng/ml



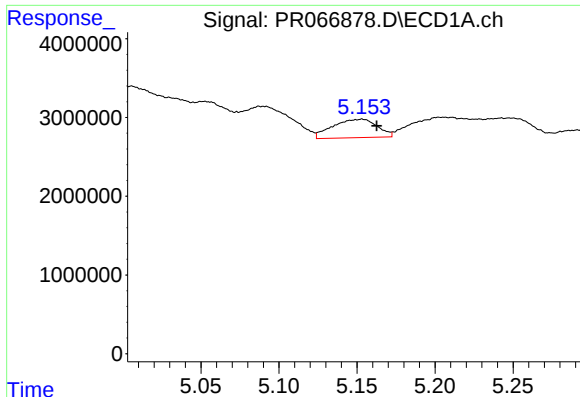
#14 AR-1232-4

R.T.: 5.052 min
Delta R.T.: -0.008 min
Response: 7687855
Conc: 132.84 ng/ml



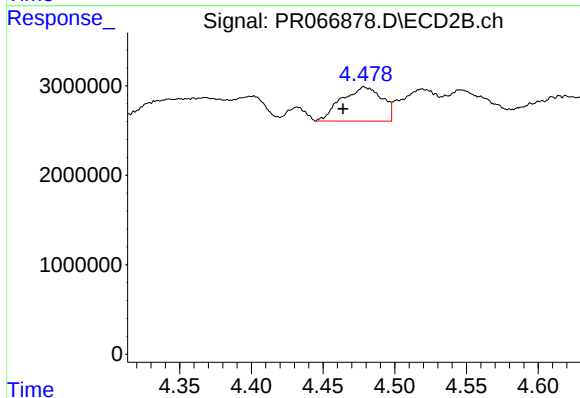
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 5858616
Conc: 114.60 ng/ml



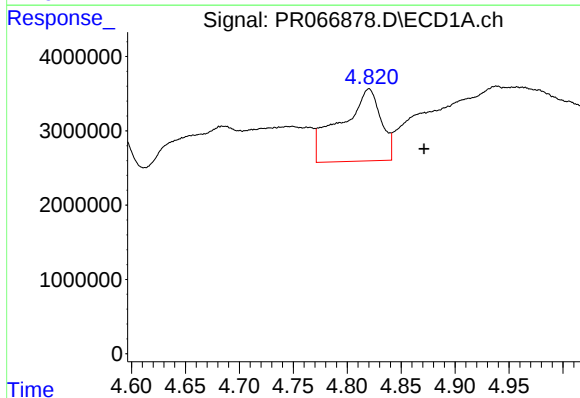
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: -0.009 min
Response: 4639563
Conc: 104.25 ng/ml



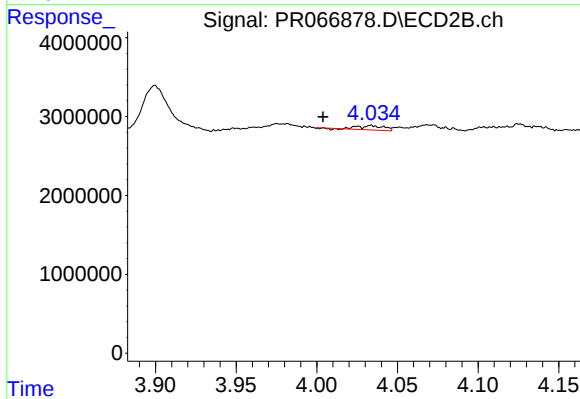
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 7492229
Conc: 135.27 ng/ml



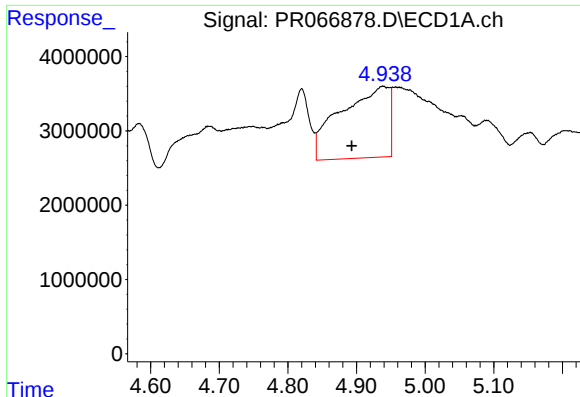
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 25330998
Conc: 205.36 ng/ml



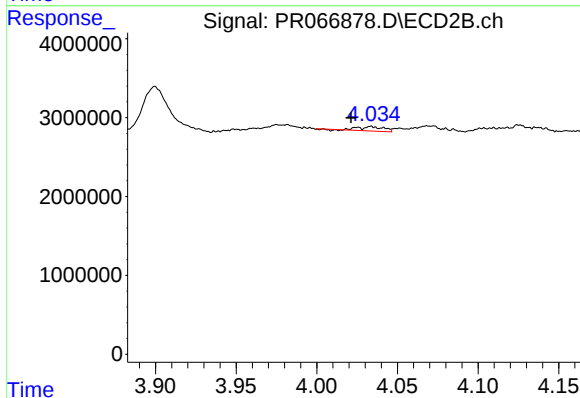
#16 AR-1242-1

R.T.: 4.034 min
Delta R.T.: 0.030 min
Response: 608518
Conc: 5.12 ng/ml



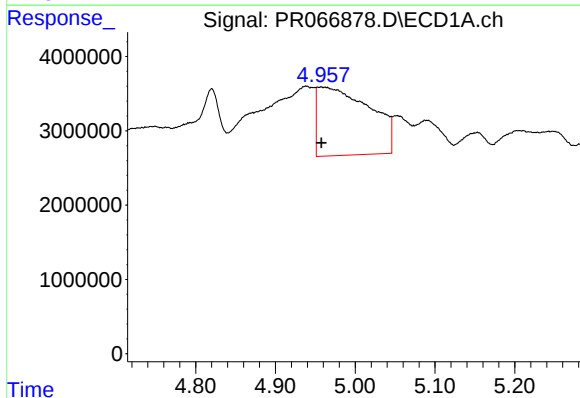
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: 0.046 min
Response: 47276128
Conc: 240.56 ng/ml



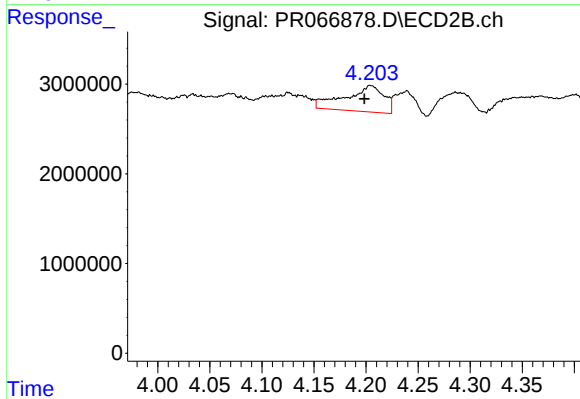
#17 AR-1242-2

R.T.: 4.034 min
Delta R.T.: 0.012 min
Response: 608518
Conc: 3.43 ng/ml



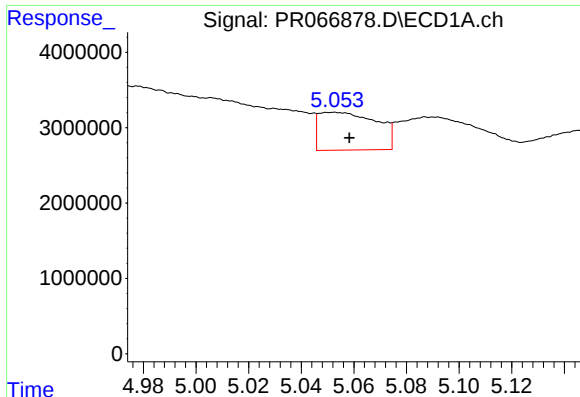
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 42084138
Conc: 313.74 ng/ml



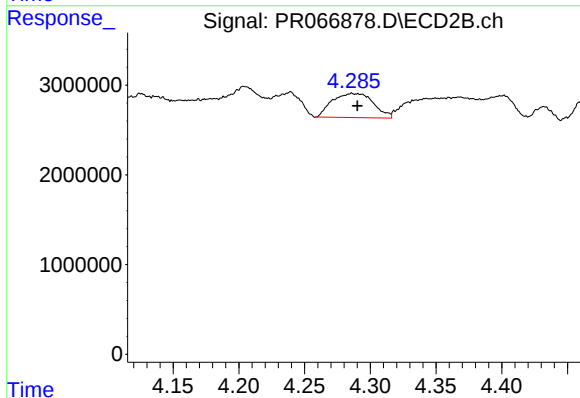
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 7548000
Conc: 76.85 ng/ml



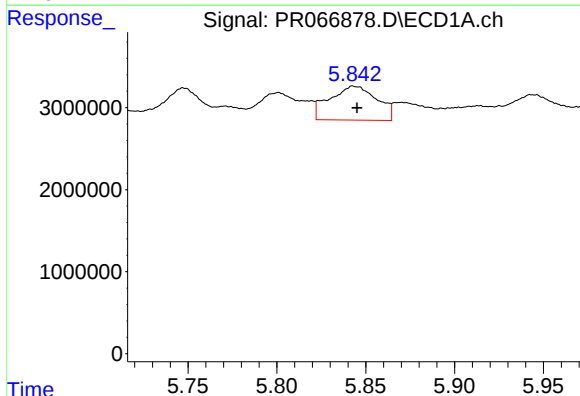
#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: -0.006 min
Response: 7687855
Conc: 74.31 ng/ml



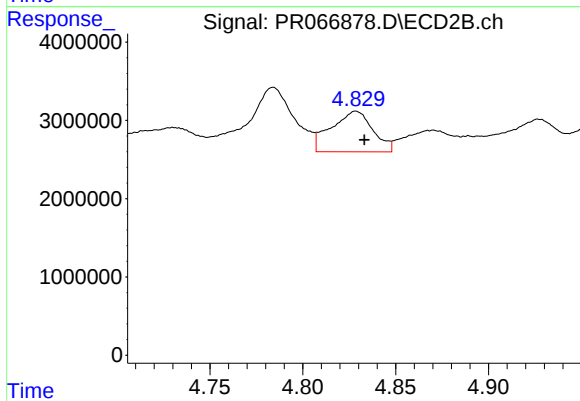
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 5858616
Conc: 59.15 ng/ml



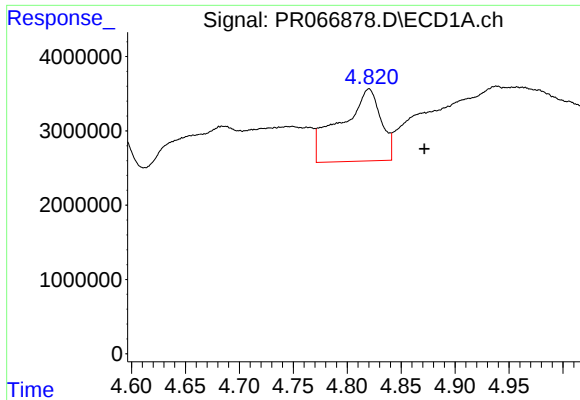
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 7673264
Conc: 72.93 ng/ml



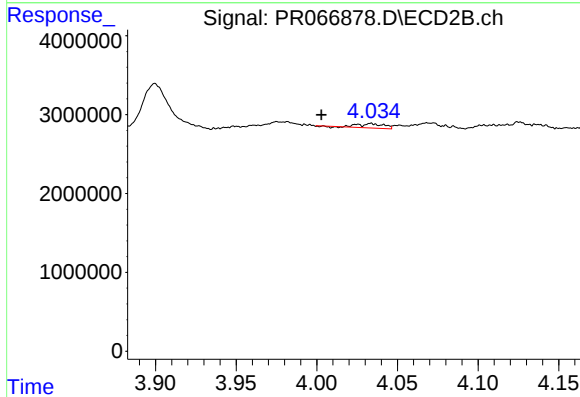
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 8067101
Conc: 68.47 ng/ml



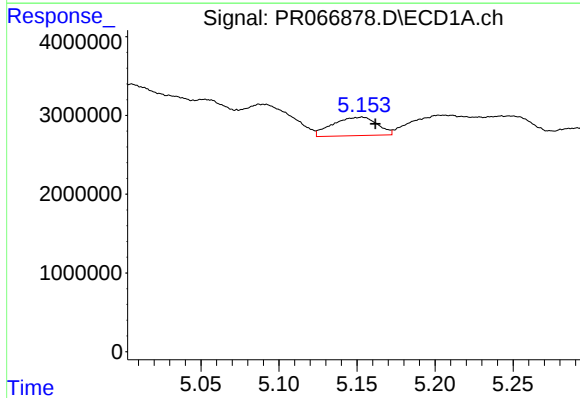
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 25330998
Conc: 278.75 ng/ml



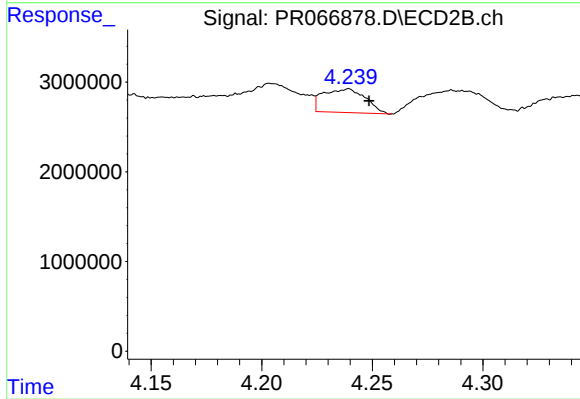
#21 AR-1248-1

R.T.: 4.034 min
Delta R.T.: 0.031 min
Response: 608518
Conc: 6.73 ng/ml



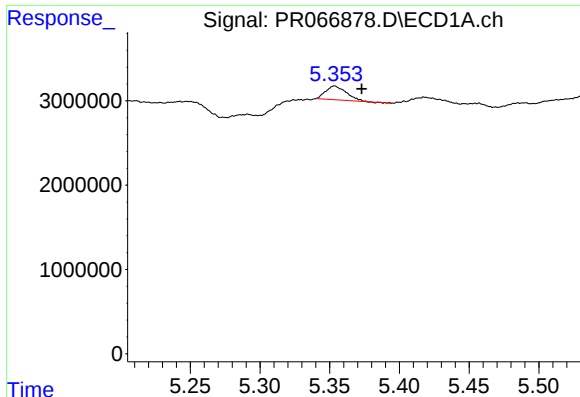
#22 AR-1248-2

R.T.: 5.153 min
Delta R.T.: -0.008 min
Response: 4639563
Conc: 31.17 ng/ml



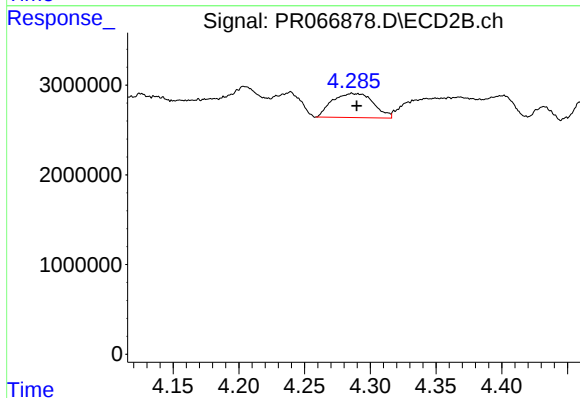
#22 AR-1248-2

R.T.: 4.239 min
Delta R.T.: -0.009 min
Response: 3513609
Conc: 25.14 ng/ml



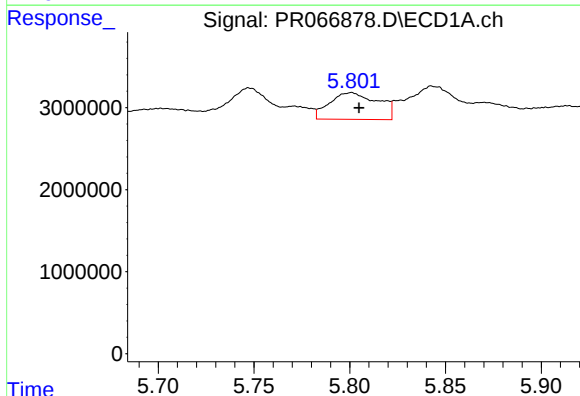
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: -0.020 min
Response: 1717075
Conc: 10.05 ng/ml



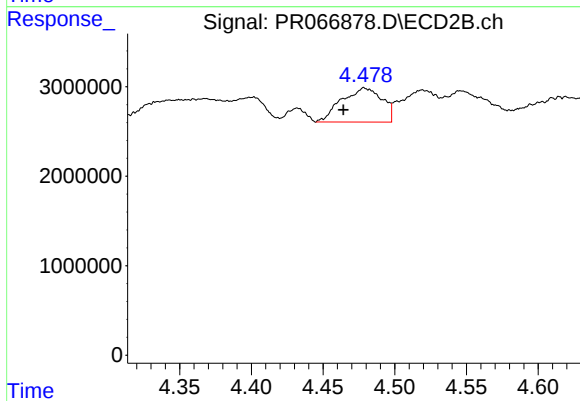
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 5858616
Conc: 41.89 ng/ml



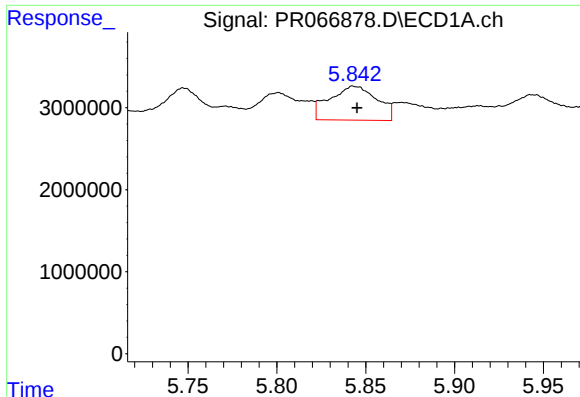
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 5745243
Conc: 36.43 ng/ml



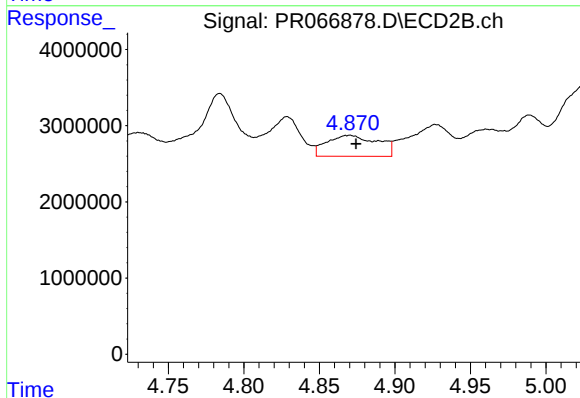
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 7492229
Conc: 44.72 ng/ml



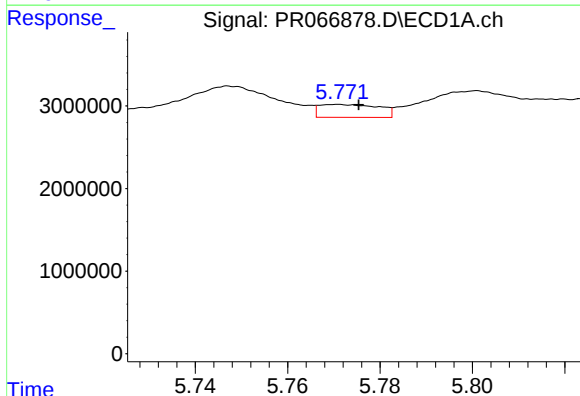
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 7673264
Conc: 43.09 ng/ml



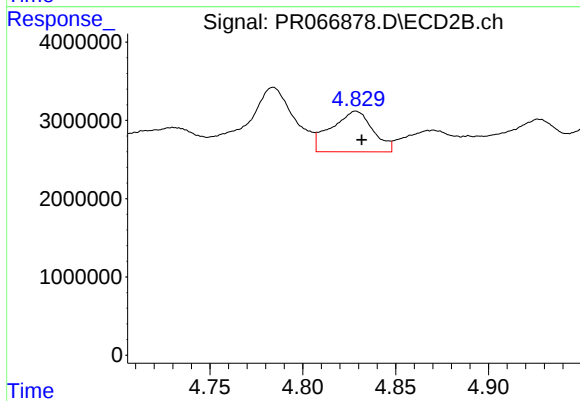
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 6459287
Conc: 41.81 ng/ml



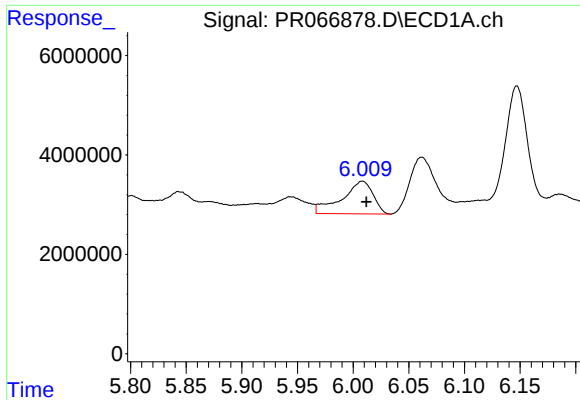
#26 AR-1254-1

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 1405264
Conc: 7.37 ng/ml



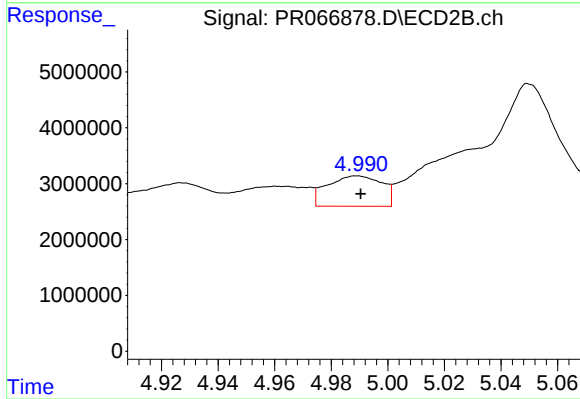
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 8067101
Conc: 33.03 ng/ml



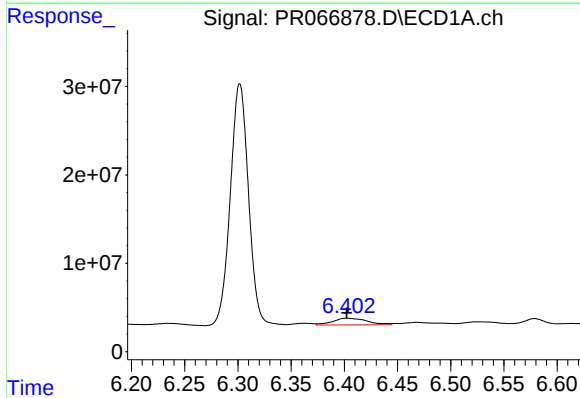
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 12775509
Conc: 45.52 ng/ml



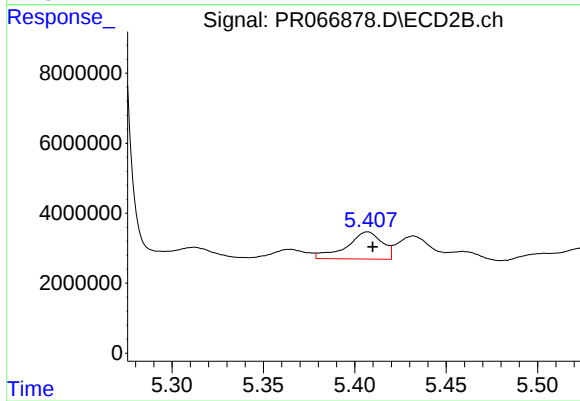
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 7265420
Conc: 33.56 ng/ml



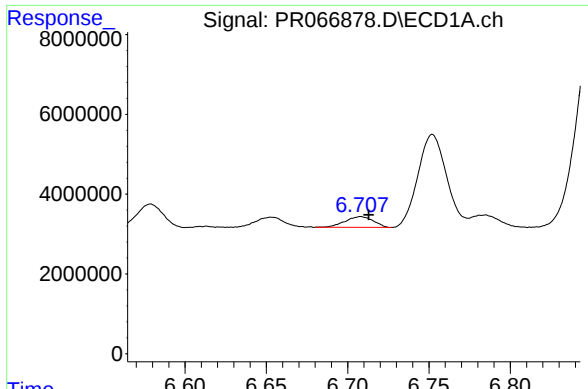
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 17155132
Conc: 64.00 ng/ml



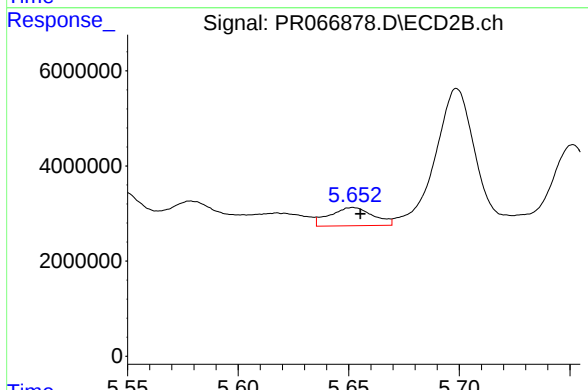
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 10526064
Conc: 30.95 ng/ml



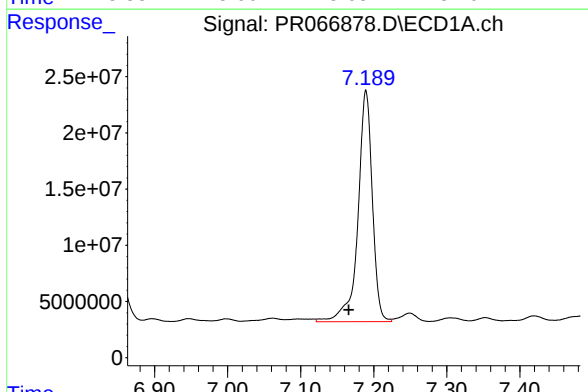
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.005 min
Response: 3260026
Conc: 20.24 ng/ml



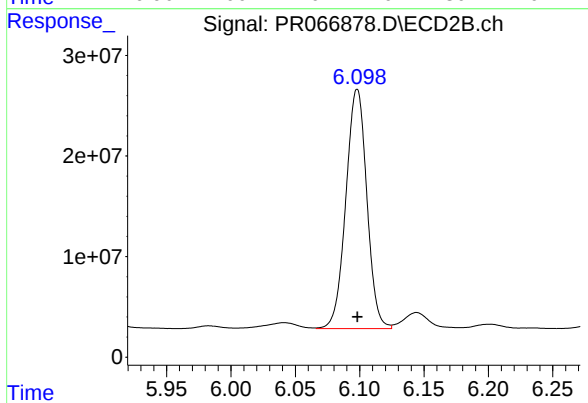
#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 5229960
Conc: 26.65 ng/ml



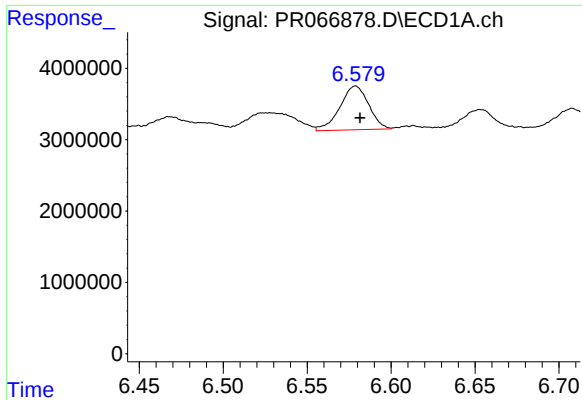
#30 AR-1254-5

R.T.: 7.189 min
Delta R.T.: 0.024 min
Response: 281415558
Conc: 1465.66 ng/ml



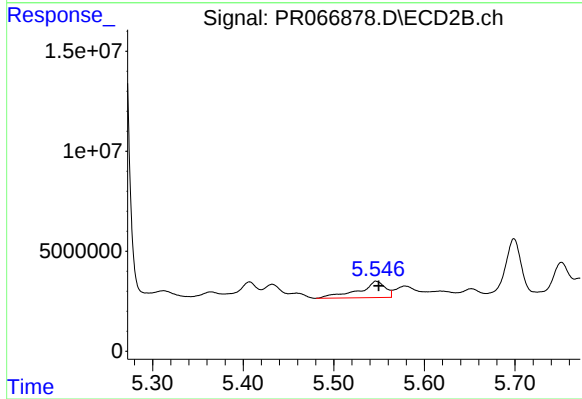
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 270188487
Conc: 877.32 ng/ml



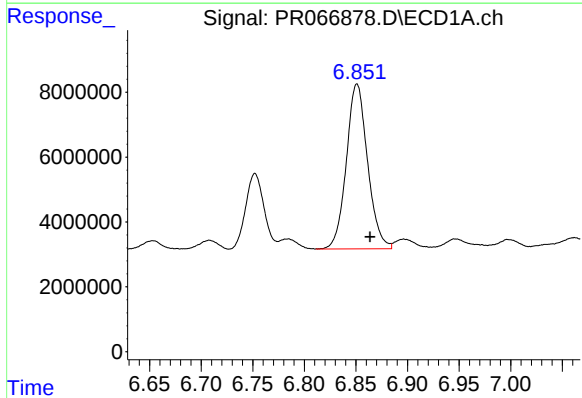
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 7300524
Conc: 29.94 ng/ml



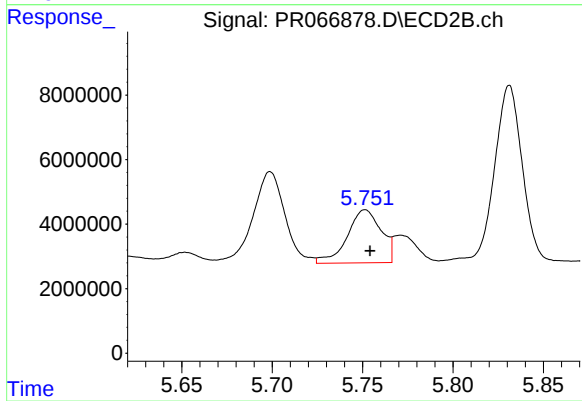
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 16923666
Conc: 64.96 ng/ml



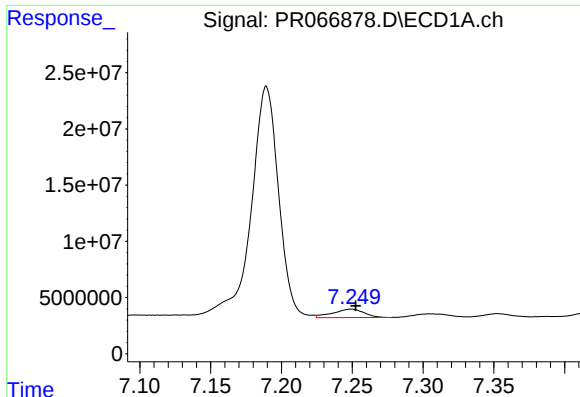
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 72785558
Conc: 281.14 ng/ml



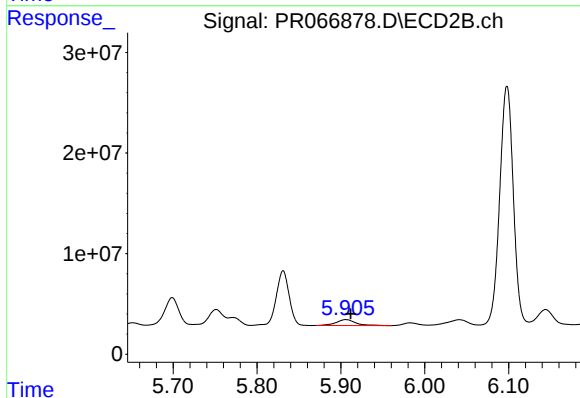
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 21433928
Conc: 69.90 ng/ml



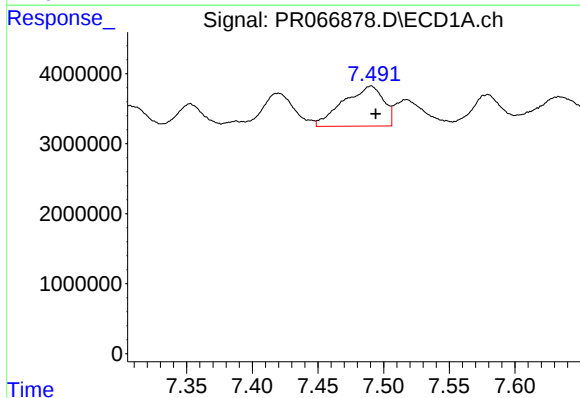
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 11480117
Conc: 57.78 ng/ml



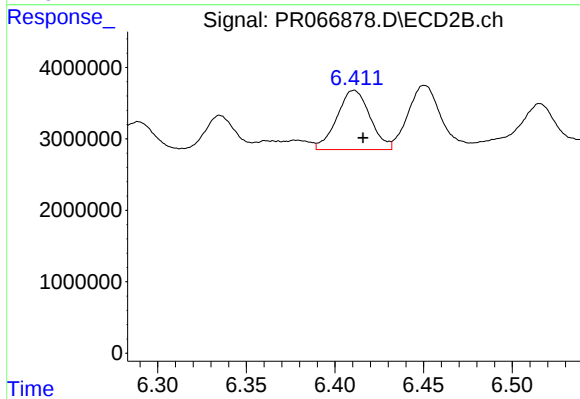
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 9704470
Conc: 33.11 ng/ml



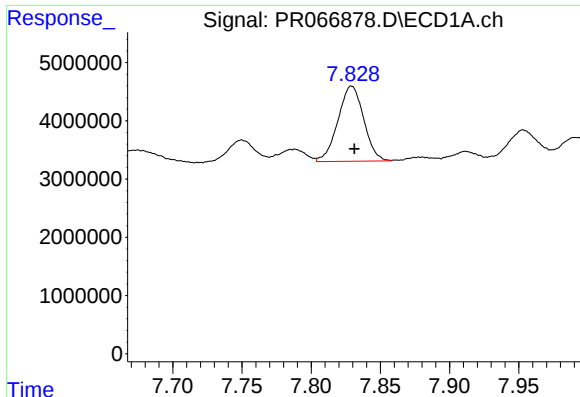
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.004 min
Response: 12223330
Conc: 58.52 ng/ml



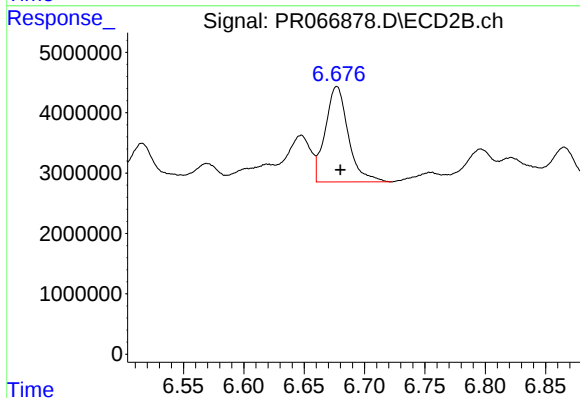
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 10822751
Conc: 43.28 ng/ml



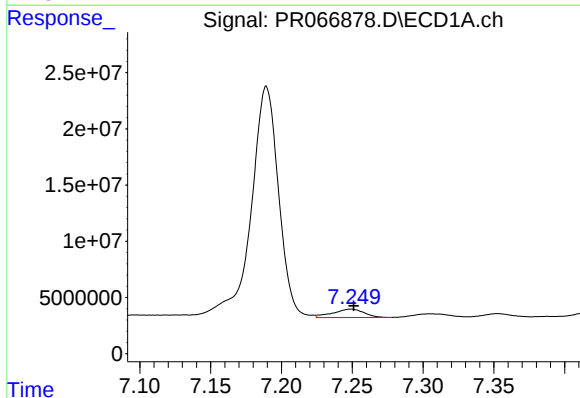
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 16740322
Conc: 48.91 ng/ml



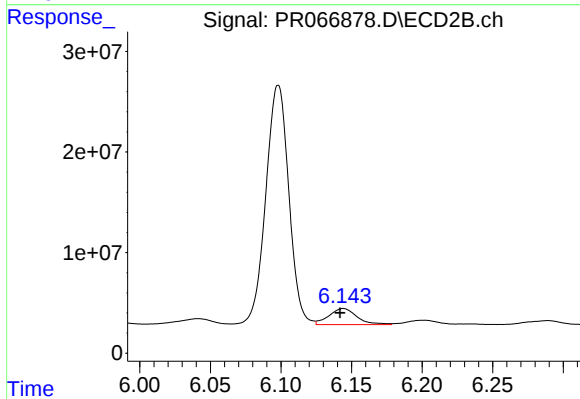
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 20964110
Conc: 38.40 ng/ml



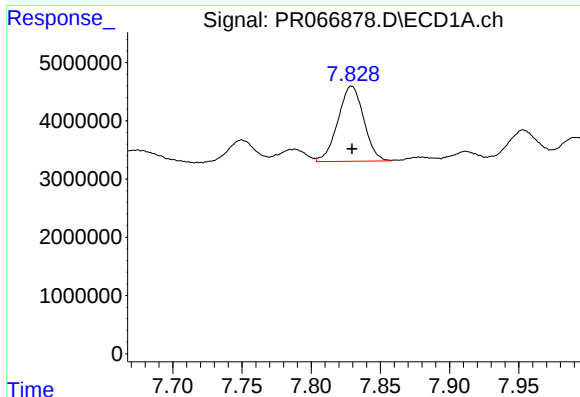
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 11480117
Conc: 44.36 ng/ml



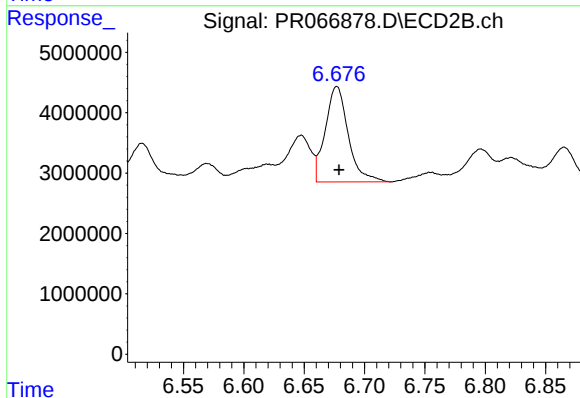
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 22085777
Conc: 66.63 ng/ml



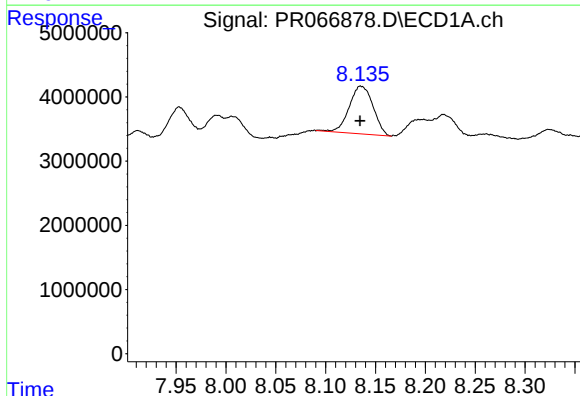
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 16740322
Conc: 48.27 ng/ml



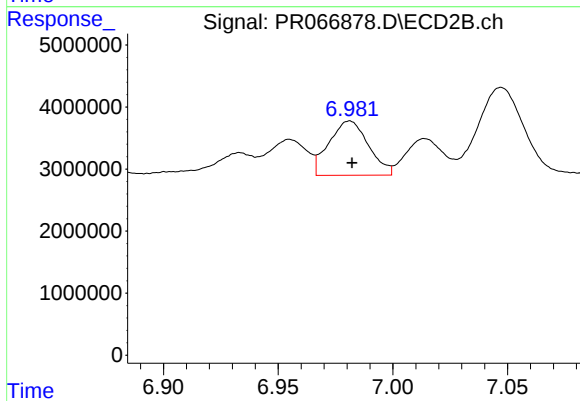
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 20964110
Conc: 37.67 ng/ml



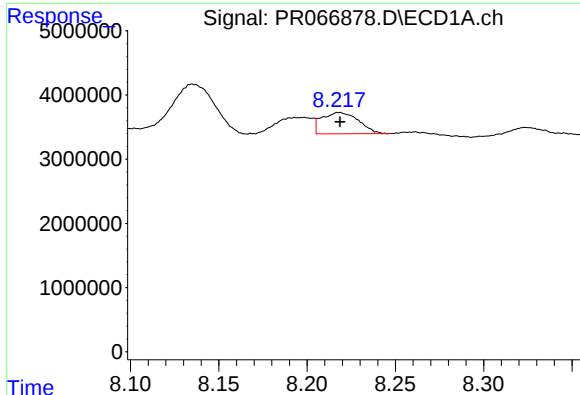
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 12372971
Conc: 54.25 ng/ml



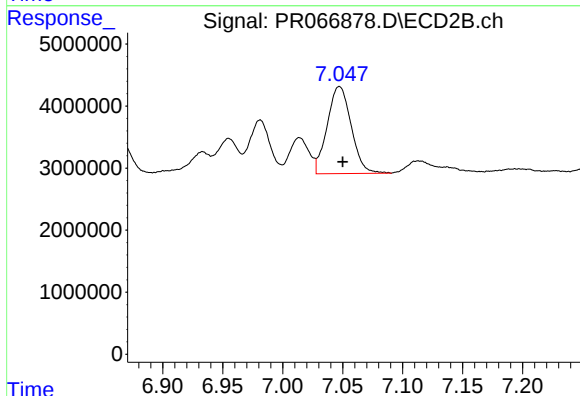
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 10517618
Conc: 44.07 ng/ml



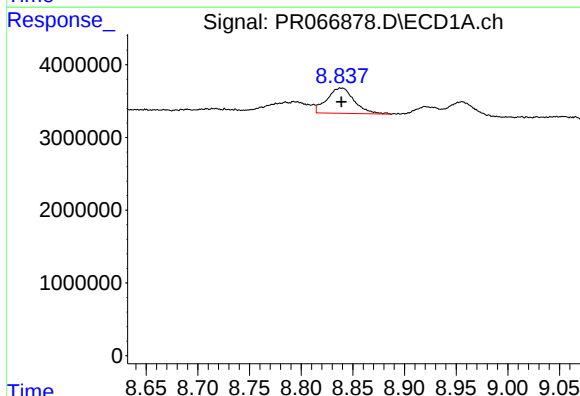
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 4818632
Conc: 26.70 ng/ml



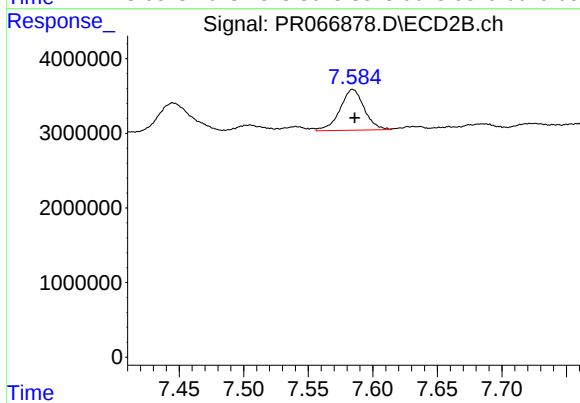
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 19516038
Conc: 45.74 ng/ml



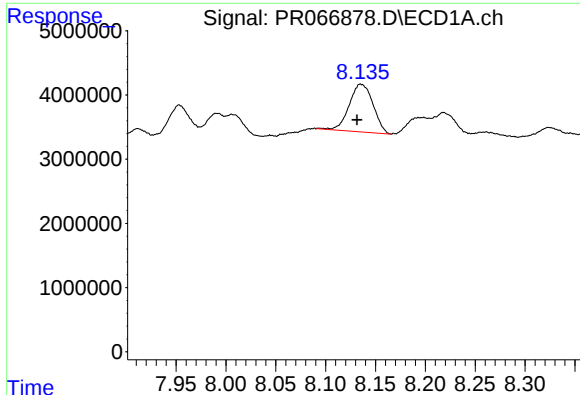
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 6417109
Conc: 62.64 ng/ml



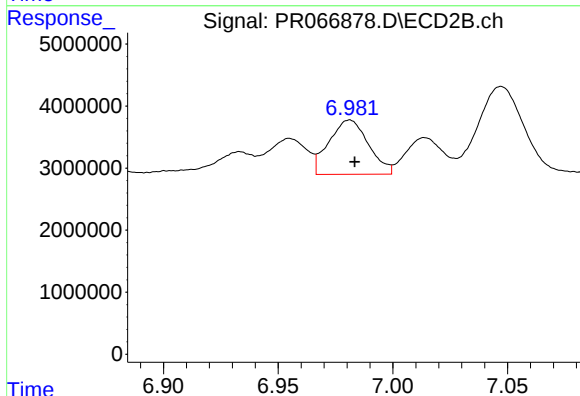
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 7156304
Conc: 36.54 ng/ml



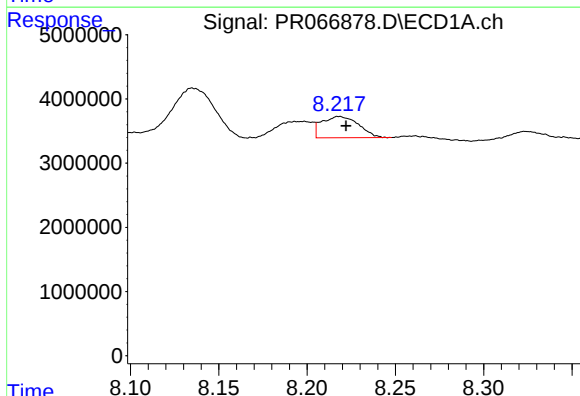
#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: 0.004 min
Response: 12372971
Conc: 29.82 ng/ml



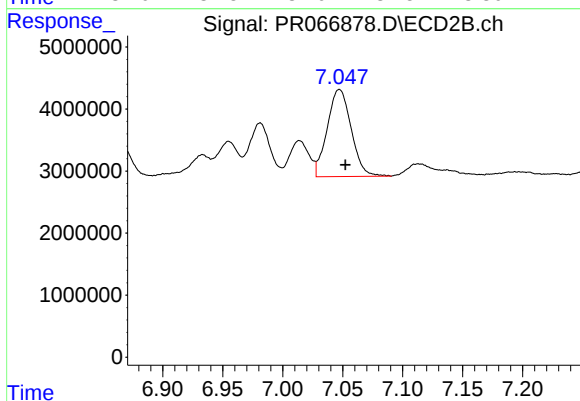
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 10517618
Conc: 15.81 ng/ml



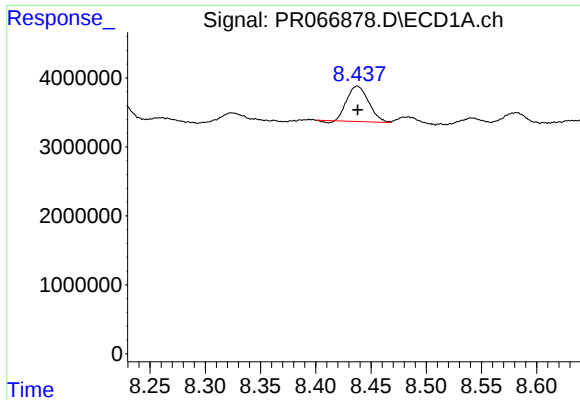
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 4818632
Conc: 13.01 ng/ml



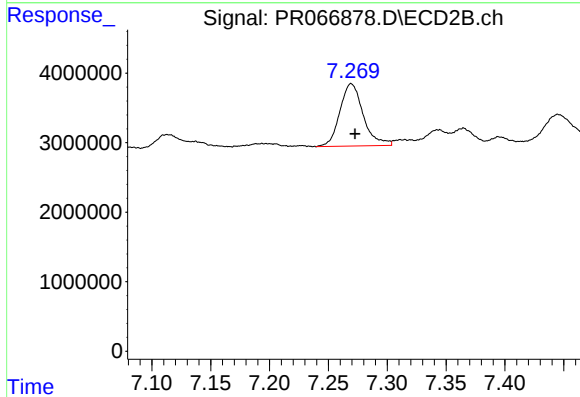
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 19516038
Conc: 32.02 ng/ml



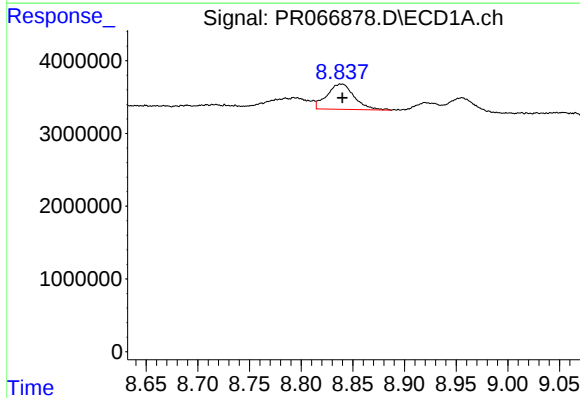
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 6910171
Conc: 21.24 ng/ml



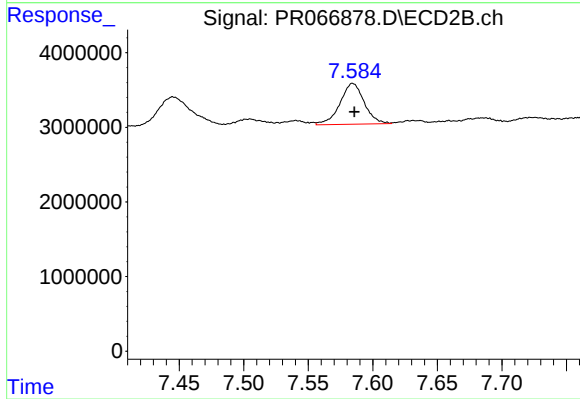
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 12432427
Conc: 23.24 ng/ml



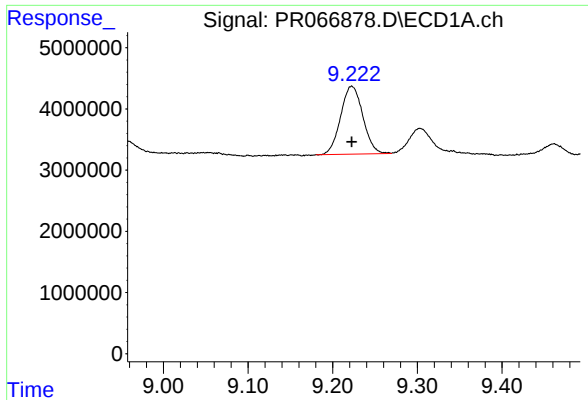
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 6417109
Conc: 56.50 ng/ml



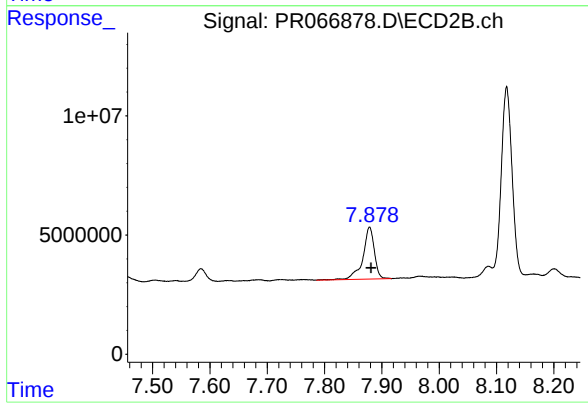
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 7156304
Conc: 32.47 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 20194341
Conc: 23.98 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 30527624
Conc: 20.47 ng/ml