

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 15:35
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:29:56 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...	3.650	2.891	125.2E6	98635948	20.411	21.185
2)	SA Decachlor...	9.532	8.119	59326278	89366470	45.689	40.138
Target Compounds							
3)	L1 AR-1016-1	4.870	4.001	40360546	37354540	251.631	248.834
4)	L1 AR-1016-2	4.892	4.018	53420574	39893900	208.064	180.037
5)	L1 AR-1016-3	4.956	4.196	27644533	27489214	160.598	223.119 #
6)	L1 AR-1016-4	5.056	4.247	28846532	55685968	217.485	533.185 #
7)	L1 AR-1016-5	5.372	4.462	71480737	67800986	529.632	511.916
8)	L2 AR-1221-1	3.872	3.112	380648	418292	5.834	7.532 #
9)	L2 AR-1221-2	3.961	3.193	2447276	1729334	52.433	43.203
10)	L2 AR-1221-3	4.038	3.277	3843327	3203720	25.475	25.389
11)	L3 AR-1232-1	4.038	3.277	3843327	3203720	30.291	29.935
12)	L3 AR-1232-2	4.586	4.018	21035693	39893900	296.067	385.062 #
13)	L3 AR-1232-3	4.892	4.196	53420574	27489214	467.528	497.108
14)	L3 AR-1232-4	5.056	4.287	28846532	56953711	498.452	1114.094 #
15)	L3 AR-1232-5	5.161	4.462	62205195	67800986	1397.758	1224.120
16)	L4 AR-1242-1	4.870	4.001	40360546	37354540	327.212	314.466
17)	L4 AR-1242-2	4.892	4.018	53420574	39893900	271.822	224.918
18)	L4 AR-1242-3	4.956	4.196	27644533	27489214	206.091	279.872 #
19)	L4 AR-1242-4	5.056	4.287	28846532	56953711	278.829	574.998 #
20)	L4 AR-1242-5	5.843	4.830	75279086	93051306	715.527	789.748
21)	L5 AR-1248-1	4.870	4.001	40360546	37354540	444.141	413.098
22)	L5 AR-1248-2	5.161	4.247	62205195	55685968	417.872	398.447
23)	L5 AR-1248-3	5.372	4.287	71480737	56953711	418.498	407.272
24)	L5 AR-1248-4	5.804	4.462	69527218	67800986	440.916	404.677
25)	L5 AR-1248-5	5.843	4.872	75279086	65635225	422.720	424.831
26)	L6 AR-1254-1	5.774	4.830	56163378	93051306	294.623	380.940 #
27)	L6 AR-1254-2	6.010	4.988	71930165	28765514	256.273	132.882 #
28)	L6 AR-1254-3	6.401	5.407	40835191	46282071	152.344	136.078
29)	L6 AR-1254-4	6.712	5.653	24726082	30448159	153.484	155.161
30)	L6 AR-1254-5	7.165	6.096	7137272	10260700	37.172	33.317
31)	L7 AR-1260-1	6.581	5.555	4578616	23402059	18.777	89.824 #
32)	L7 AR-1260-2	6.861	5.751	3362558	4432584	12.988	14.456
33)	L7 AR-1260-3	7.252	5.906	1072207	5637988	5.396	19.233 #
34)	L7 AR-1260-4	7.473	6.415	3935535	820999	18.841	3.284 #
35)	L7 AR-1260-5	7.831	6.679	1336650	1655940	3.905	3.033
36)	L8 AR-1262-1	7.252	6.166	1072207	1291651	4.143	3.897
37)	L8 AR-1262-2	7.831	6.679	1336650	1655940	3.854	2.975
38)	L8 AR-1262-3	8.143	6.981	687042	639351	3.012	2.679
39)	L8 AR-1262-4	8.255f	7.045	565493	1485767	3.133	3.482
40)	L8 AR-1262-5	0.000	7.585	0	941603	N.D.	4.807 #
41)	L9 AR-1268-1	8.143	6.981	687042	639351	1.656	0.961 #

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Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:29:56 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

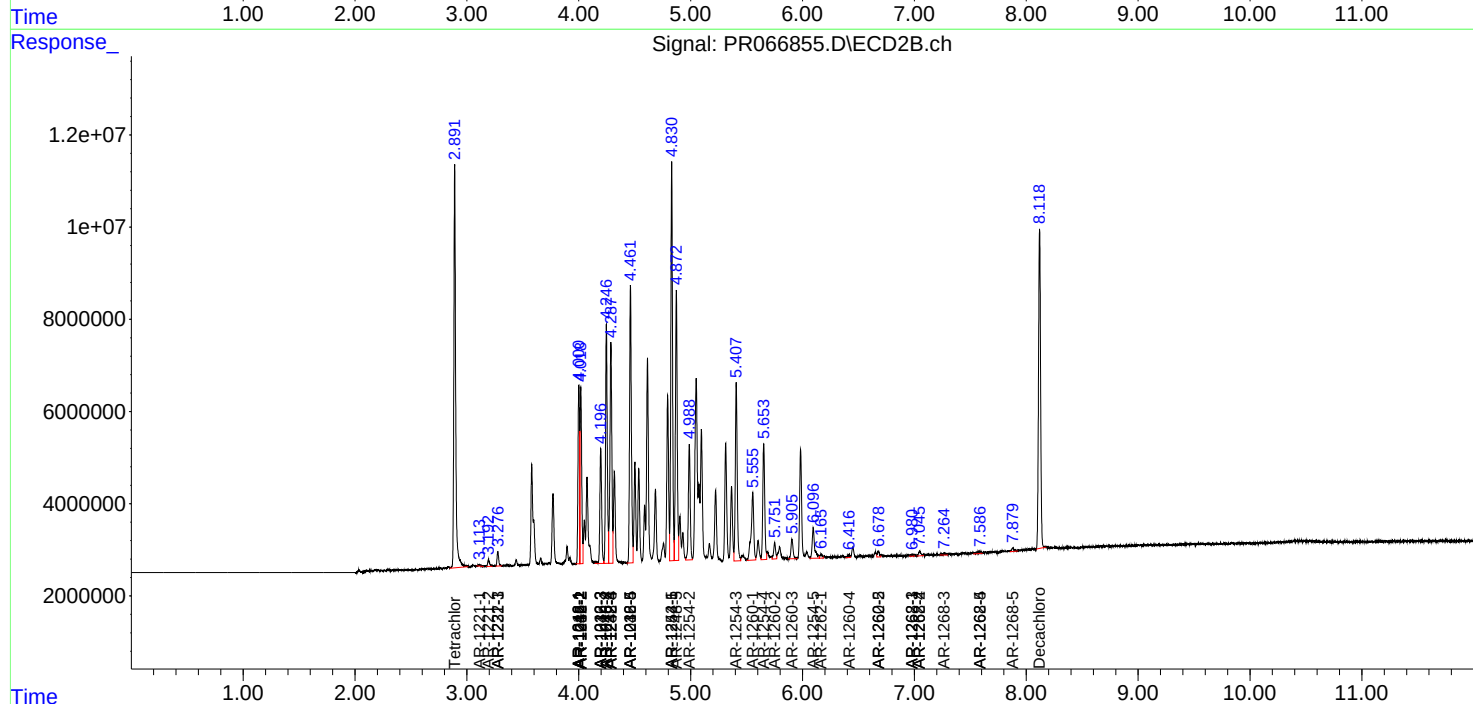
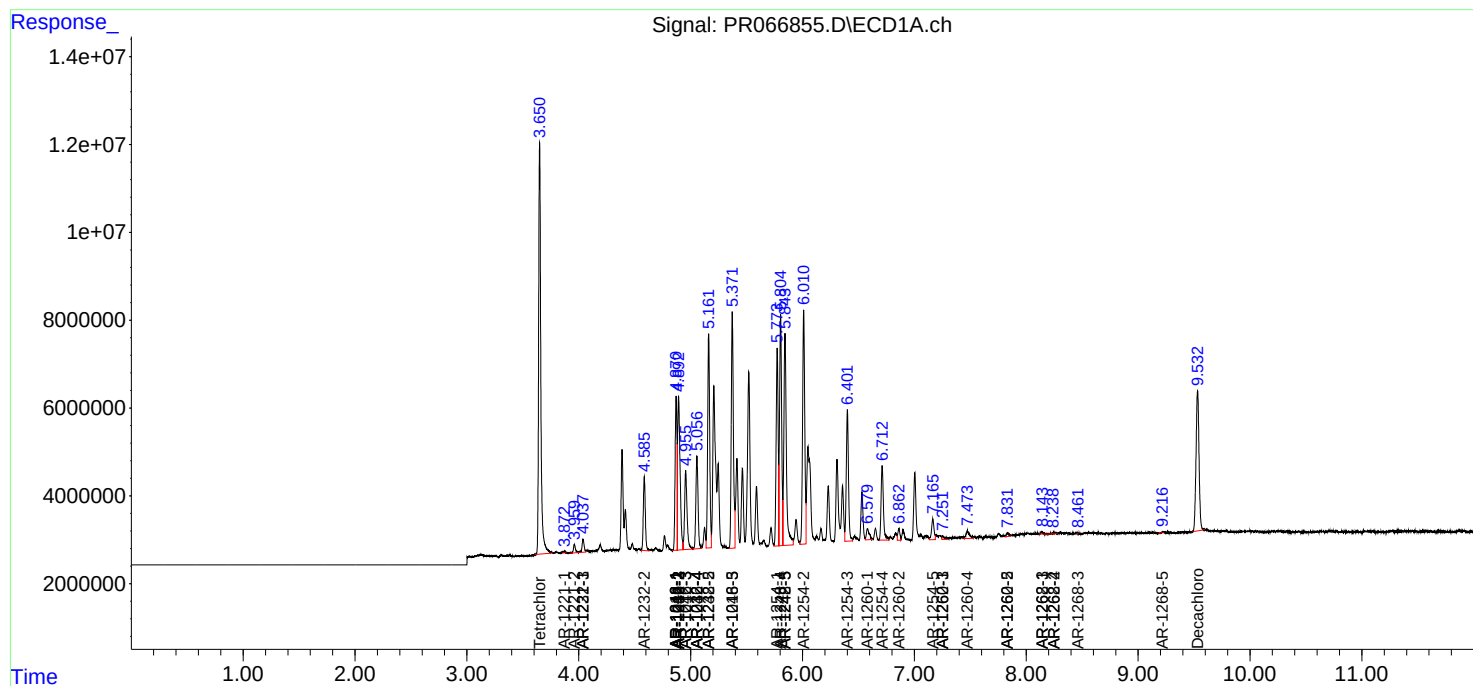
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.255	7.045	565493	1485767	1.526	2.438 #
43)	L9 AR-1268-3	8.460	7.273	101112	802868	0.311	1.501 #
44)	L9 AR-1268-4	0.000	7.585	0	941603	N.D.	4.272 #
45)	L9 AR-1268-5	9.219	7.880	180789	1233412	0.215	0.827 #

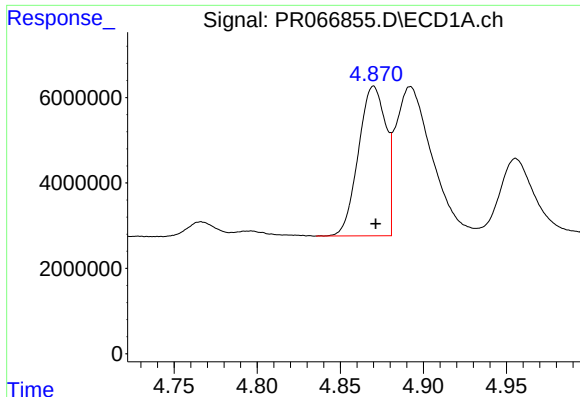
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 23 23:29:56 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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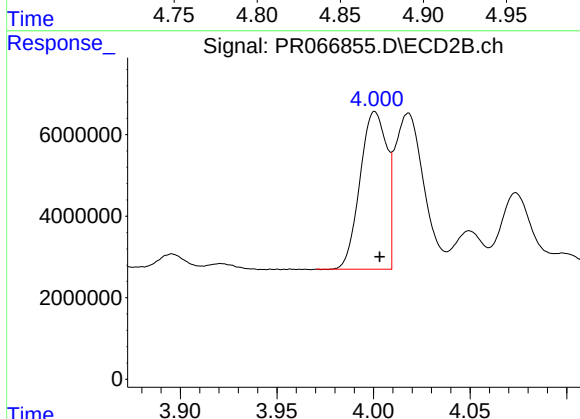
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





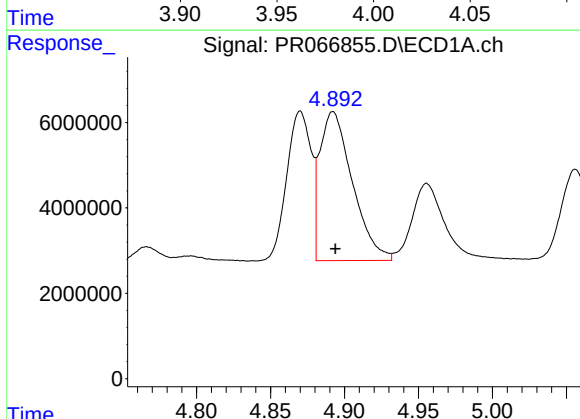
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 40360546
Conc: 251.63 ng/ml



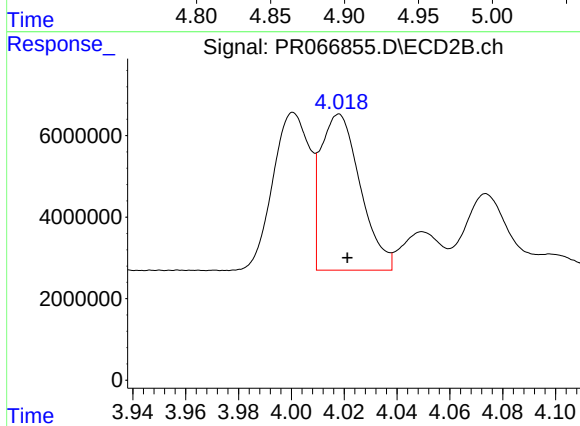
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 37354540
Conc: 248.83 ng/ml



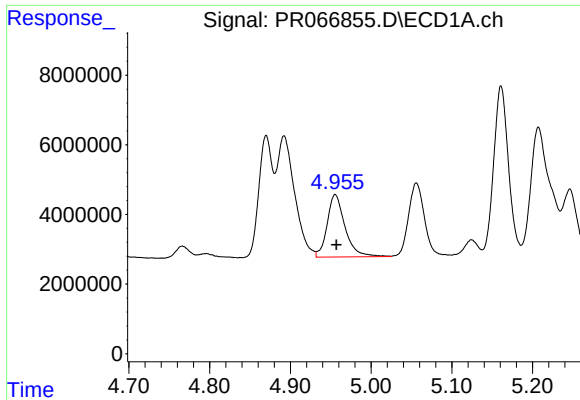
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 53420574
Conc: 208.06 ng/ml



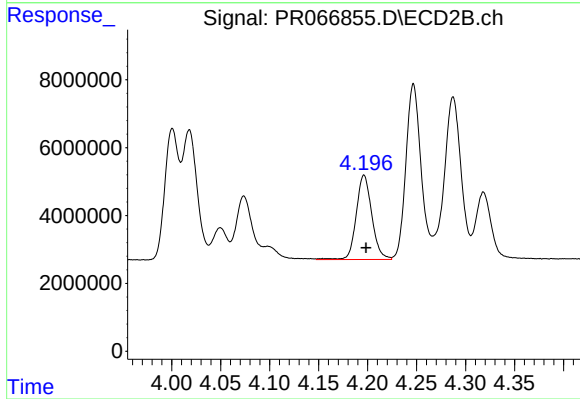
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 39893900
Conc: 180.04 ng/ml



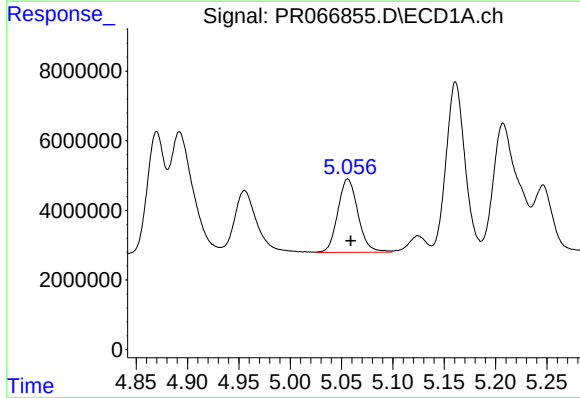
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 27644533
Conc: 160.60 ng/ml



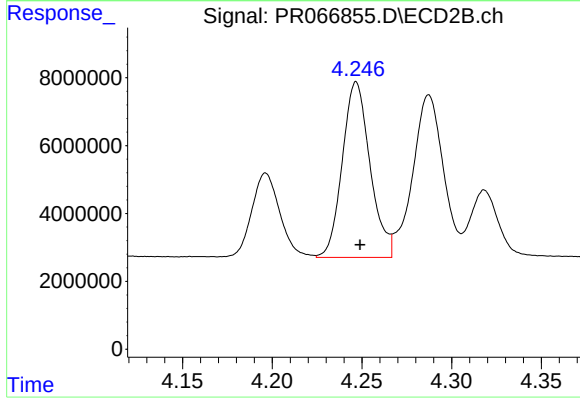
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 27489214
Conc: 223.12 ng/ml



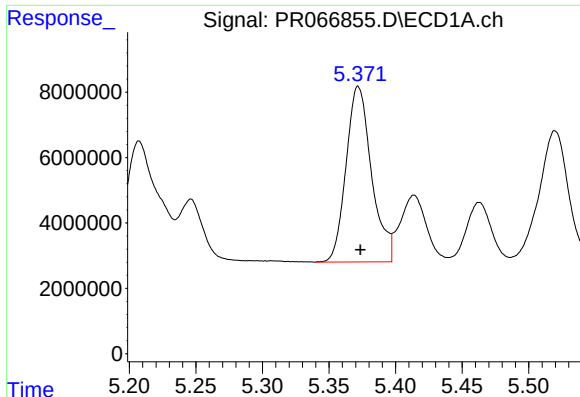
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 28846532
Conc: 217.48 ng/ml



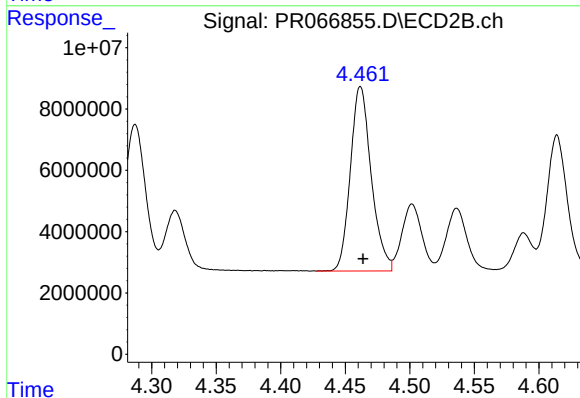
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 55685968
Conc: 533.19 ng/ml



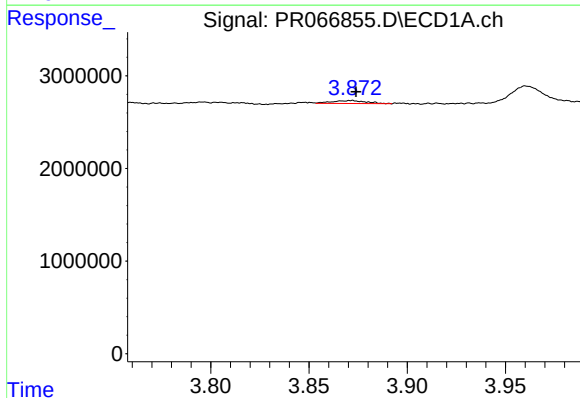
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 71480737
Conc: 529.63 ng/ml



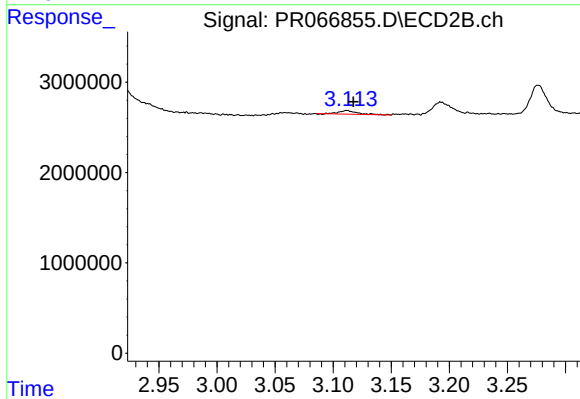
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 67800986
Conc: 511.92 ng/ml



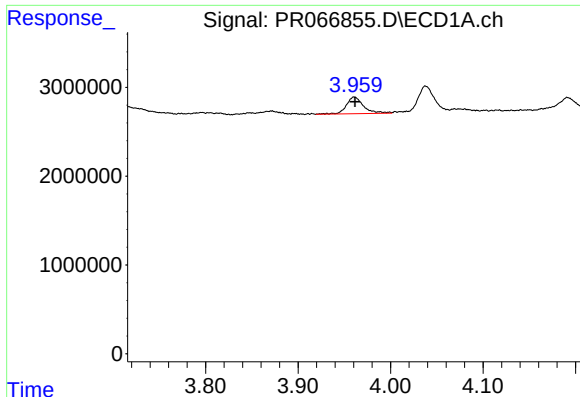
#8 AR-1221-1

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 380648
Conc: 5.83 ng/ml



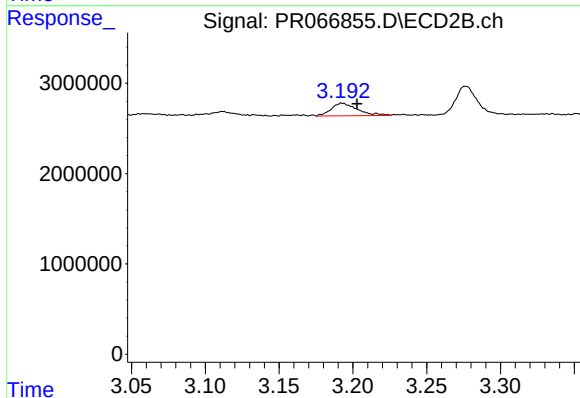
#8 AR-1221-1

R.T.: 3.112 min
Delta R.T.: -0.006 min
Response: 418292
Conc: 7.53 ng/ml



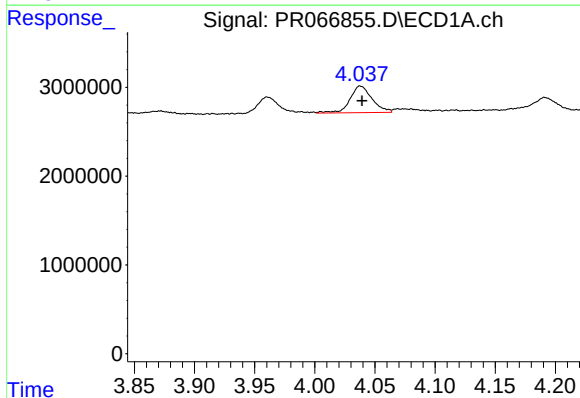
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 2447276
Conc: 52.43 ng/ml



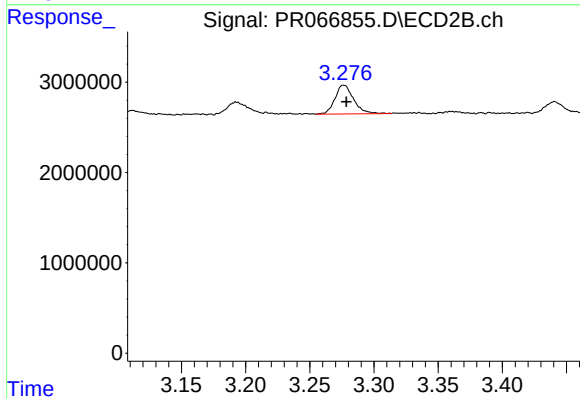
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1729334
Conc: 43.20 ng/ml



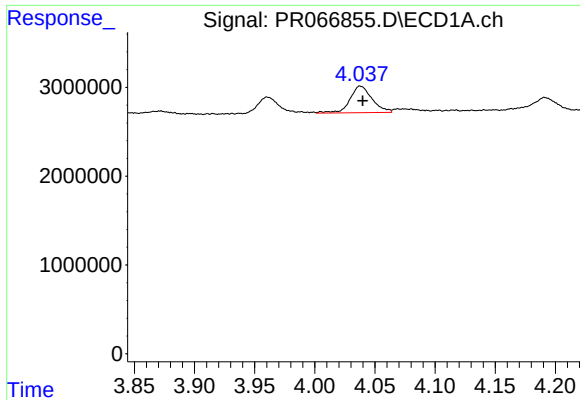
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 3843327
Conc: 25.47 ng/ml



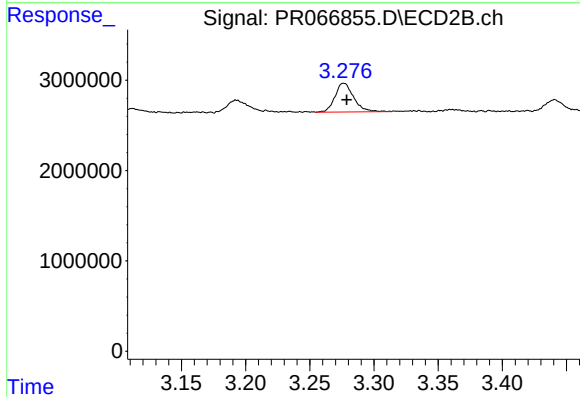
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 3203720
Conc: 25.39 ng/ml



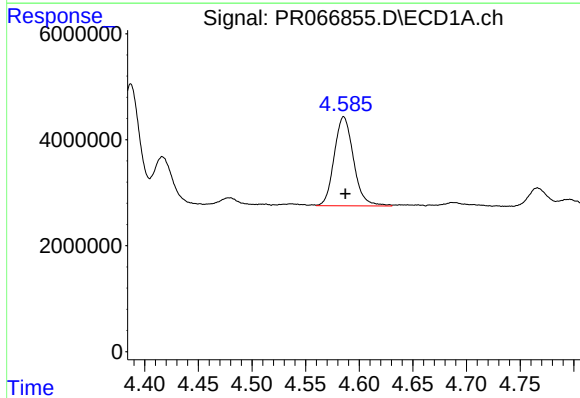
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 3843327
Conc: 30.29 ng/ml



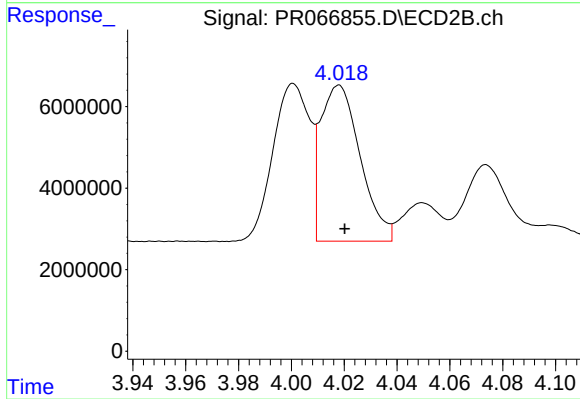
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 3203720
Conc: 29.94 ng/ml



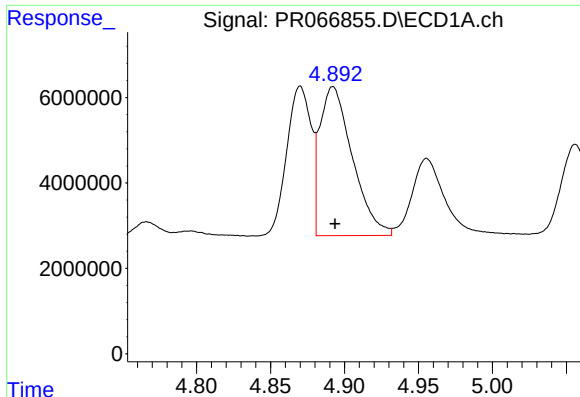
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 21035693
Conc: 296.07 ng/ml



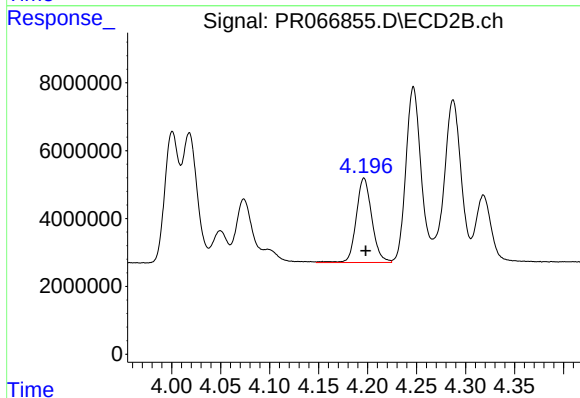
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 39893900
Conc: 385.06 ng/ml



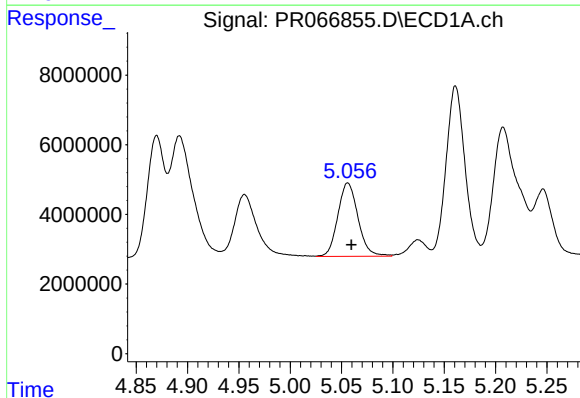
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 53420574
Conc: 467.53 ng/ml



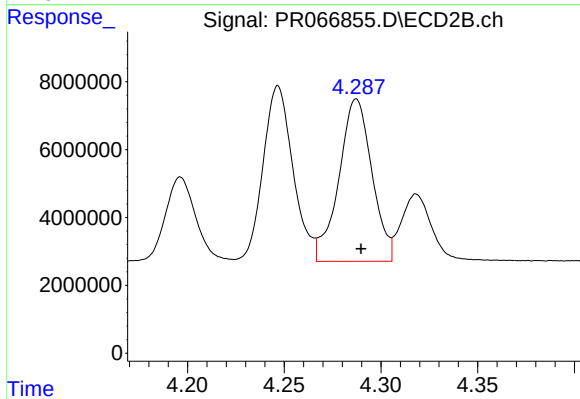
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 27489214
Conc: 497.11 ng/ml



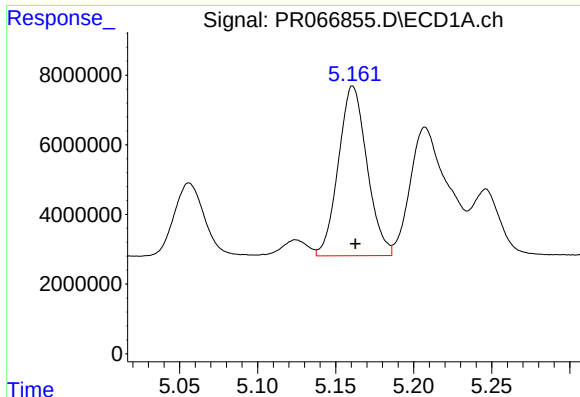
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 28846532
Conc: 498.45 ng/ml



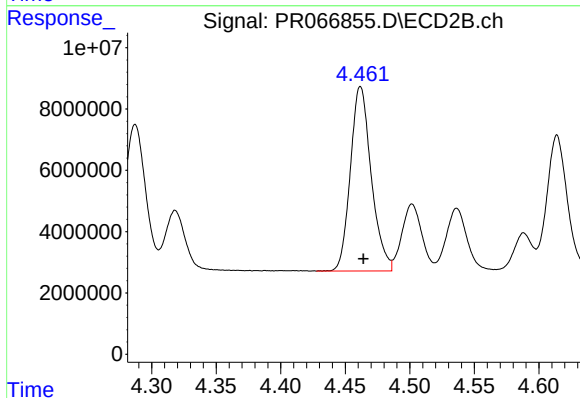
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 56953711
Conc: 1114.09 ng/ml



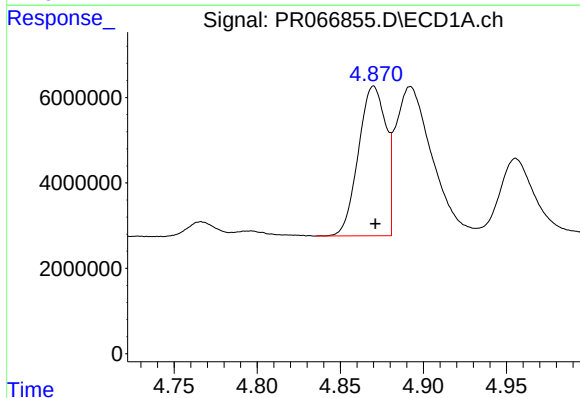
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 62205195
Conc: 1397.76 ng/ml



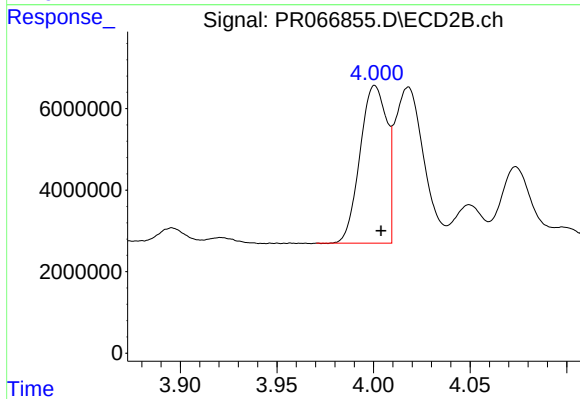
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 67800986
Conc: 1224.12 ng/ml



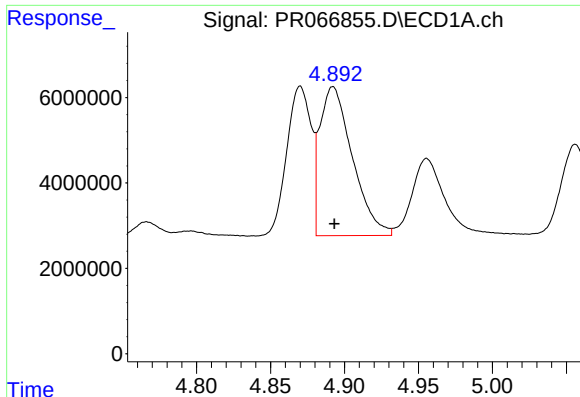
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 40360546
Conc: 327.21 ng/ml



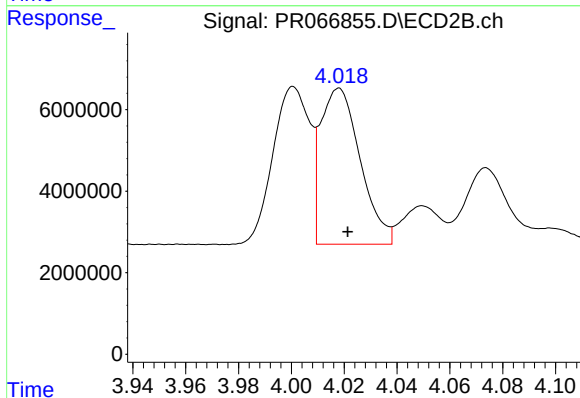
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 37354540
Conc: 314.47 ng/ml



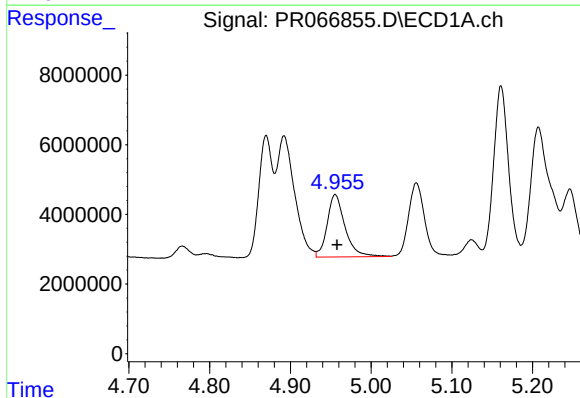
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 53420574
Conc: 271.82 ng/ml



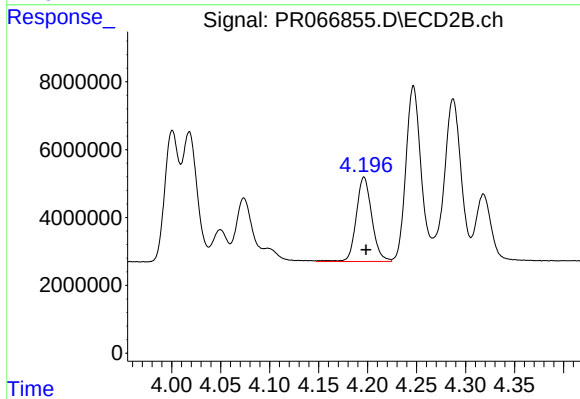
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 39893900
Conc: 224.92 ng/ml



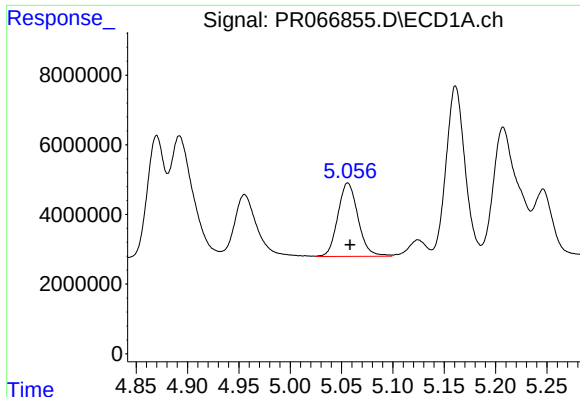
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 27644533
Conc: 206.09 ng/ml



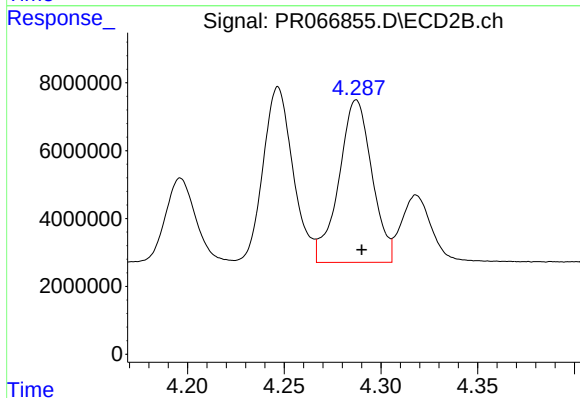
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 27489214
Conc: 279.87 ng/ml



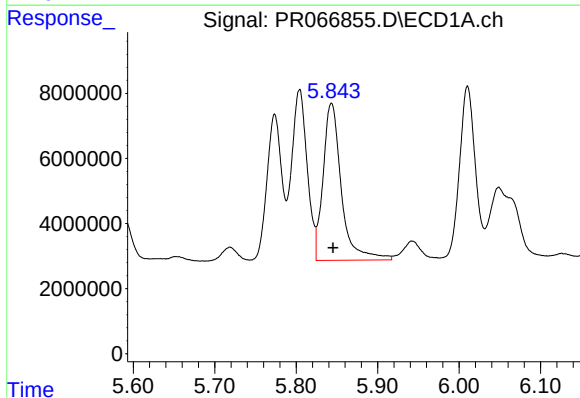
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 28846532
Conc: 278.83 ng/ml



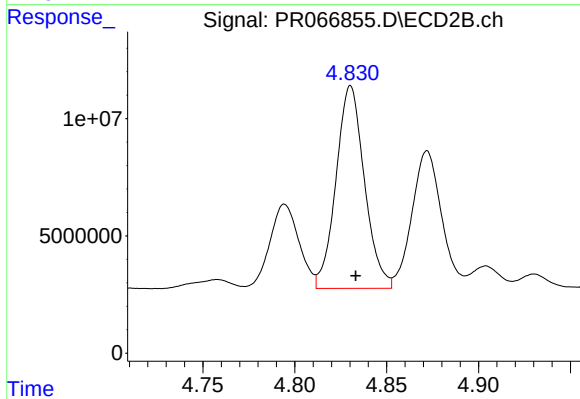
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 56953711
Conc: 575.00 ng/ml



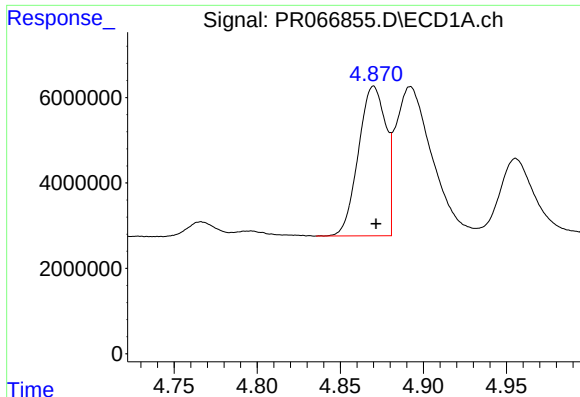
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 75279086
Conc: 715.53 ng/ml



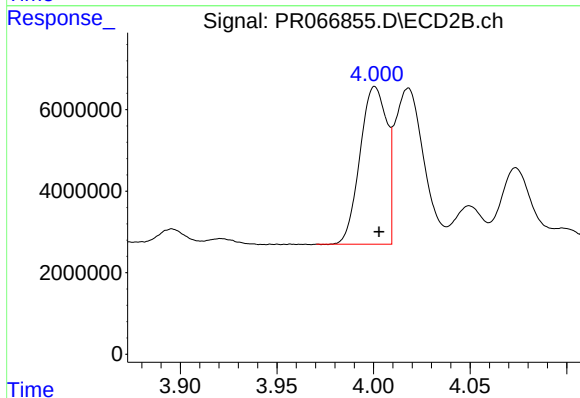
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 93051306
Conc: 789.75 ng/ml



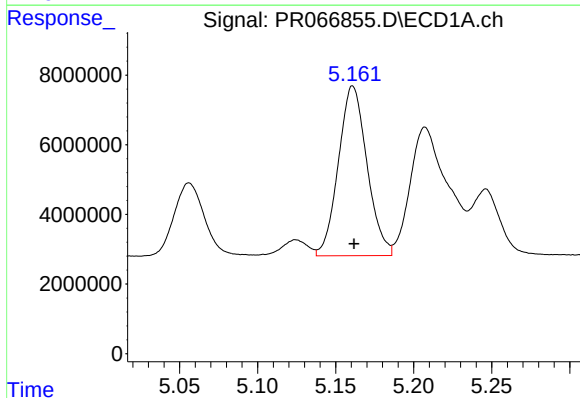
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 40360546
Conc: 444.14 ng/ml



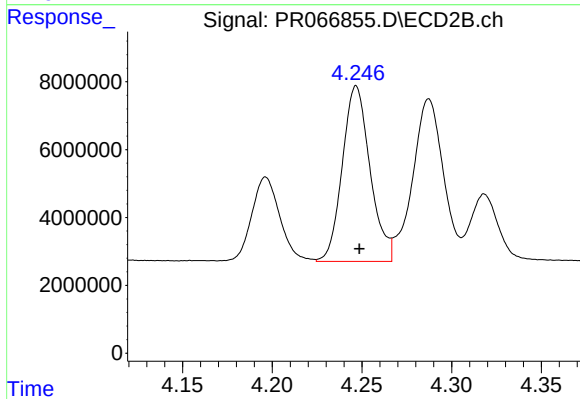
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 37354540
Conc: 413.10 ng/ml



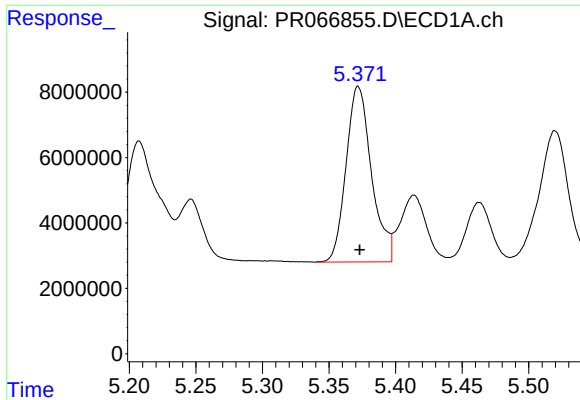
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 62205195
Conc: 417.87 ng/ml



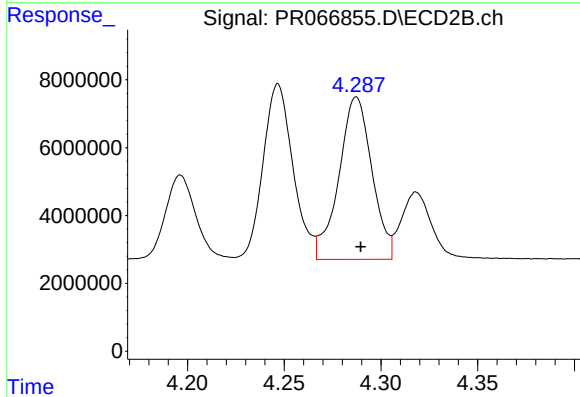
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 55685968
Conc: 398.45 ng/ml



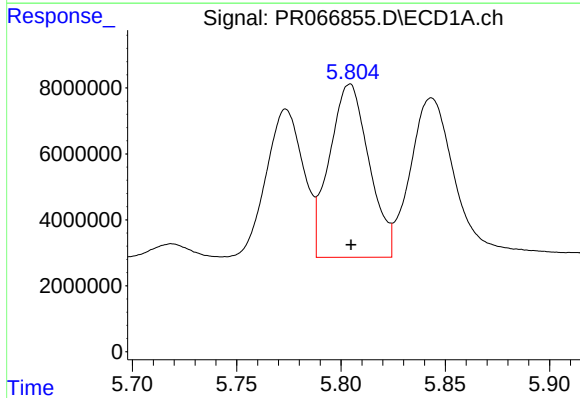
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 71480737
Conc: 418.50 ng/ml



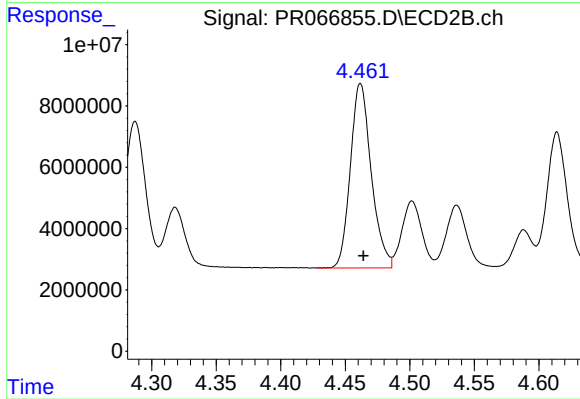
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 56953711
Conc: 407.27 ng/ml



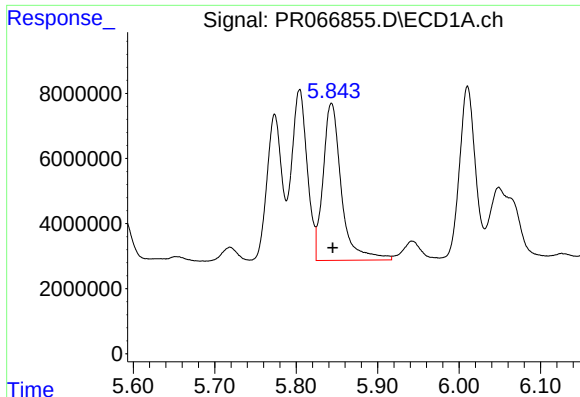
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 69527218
Conc: 440.92 ng/ml



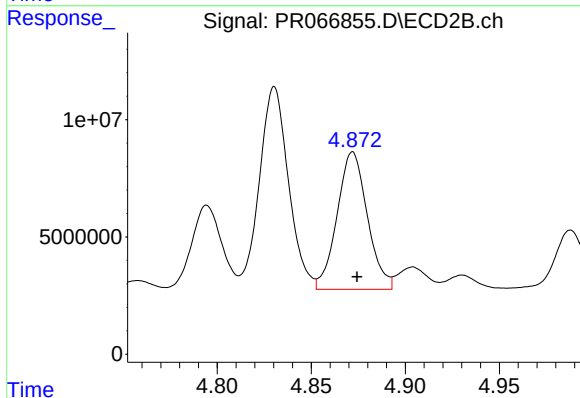
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 67800986
Conc: 404.68 ng/ml



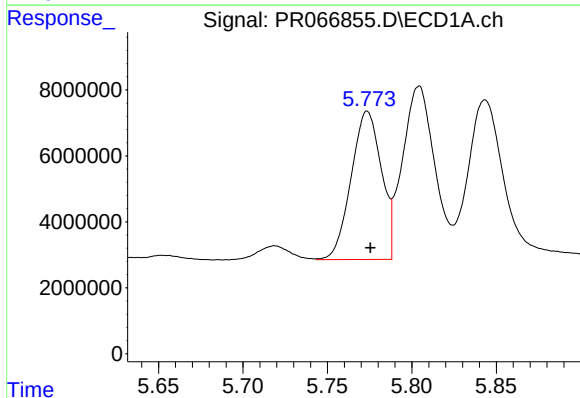
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 75279086
Conc: 422.72 ng/ml



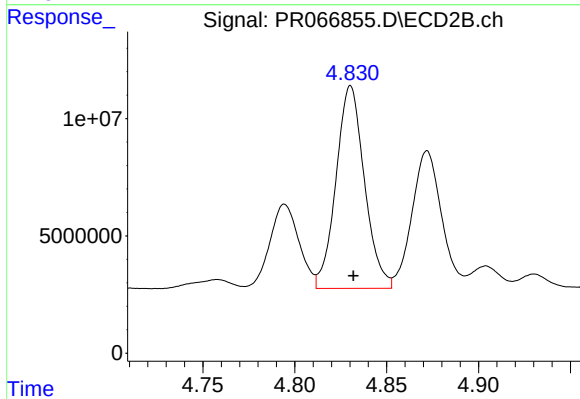
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 65635225
Conc: 424.83 ng/ml



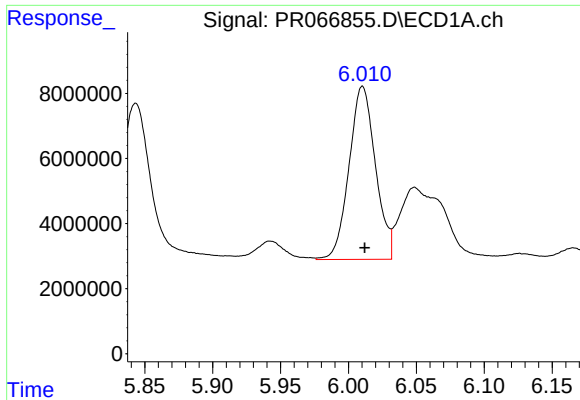
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 56163378
Conc: 294.62 ng/ml



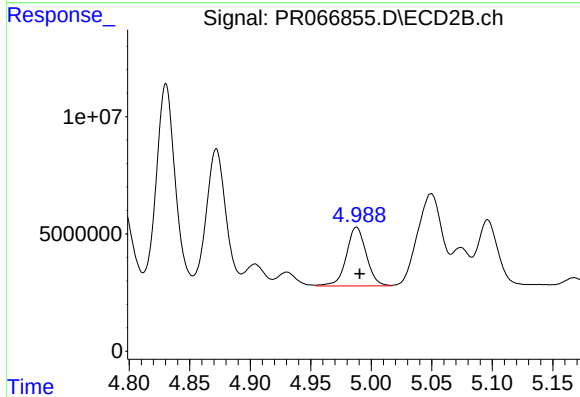
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 93051306
Conc: 380.94 ng/ml



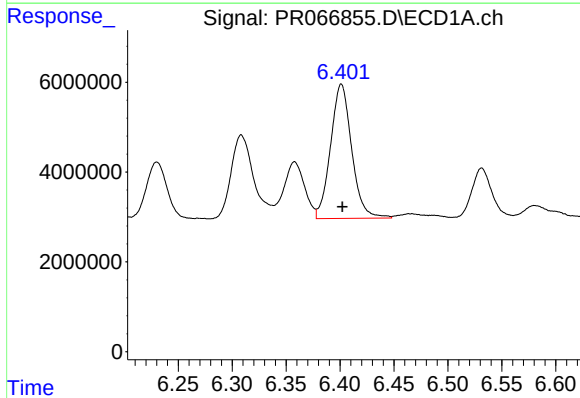
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 71930165
Conc: 256.27 ng/ml



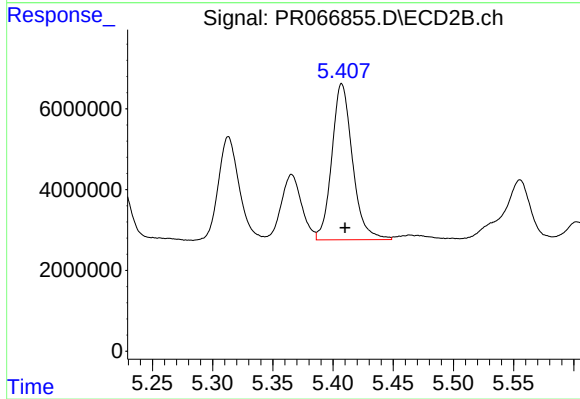
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 28765514
Conc: 132.88 ng/ml



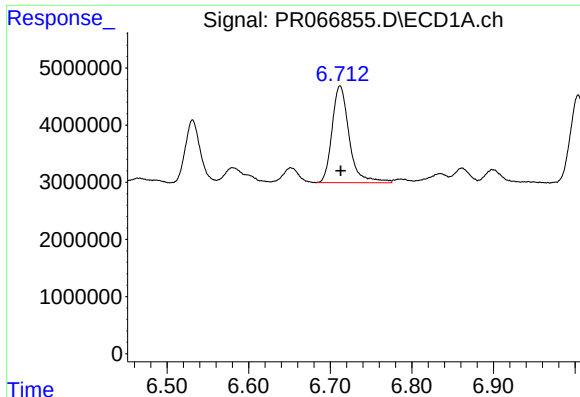
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 40835191
Conc: 152.34 ng/ml



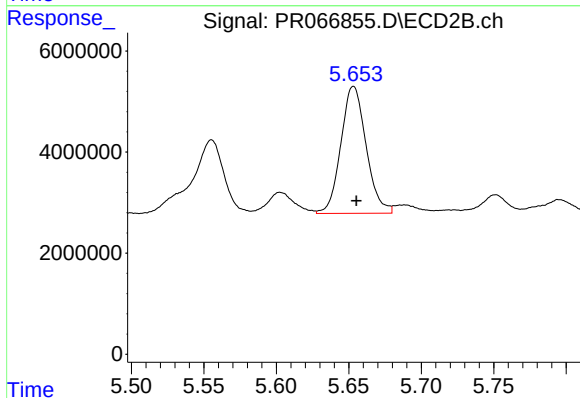
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 46282071
Conc: 136.08 ng/ml



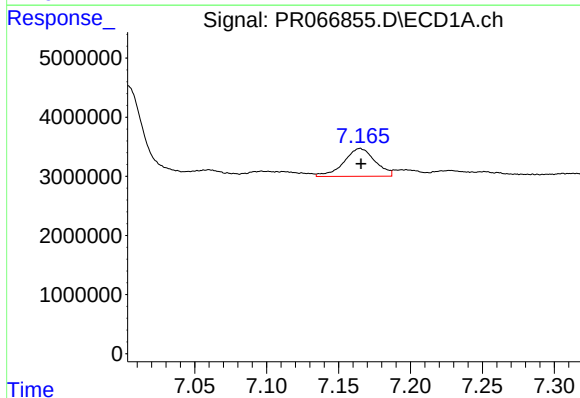
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 24726082
Conc: 153.48 ng/ml



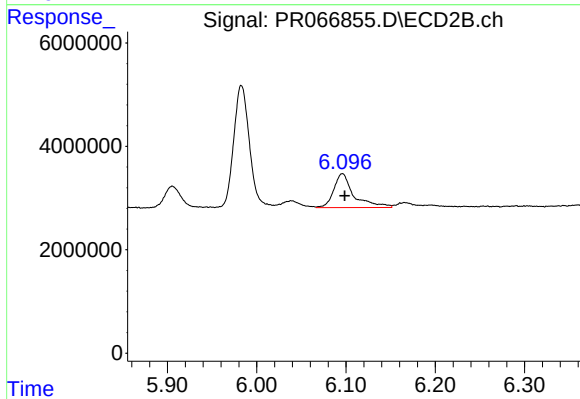
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 30448159
Conc: 155.16 ng/ml



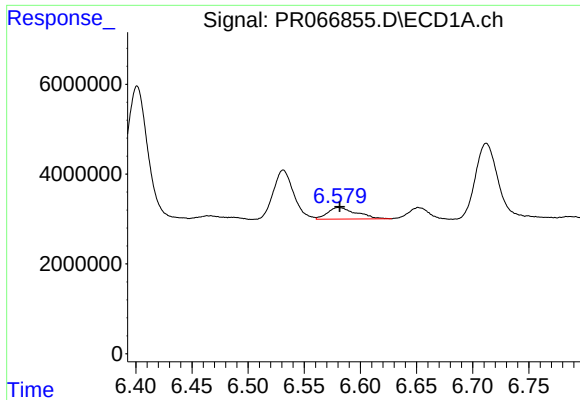
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 7137272
Conc: 37.17 ng/ml



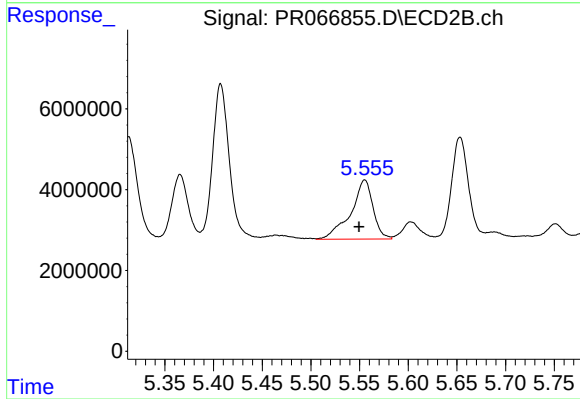
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 10260700
Conc: 33.32 ng/ml



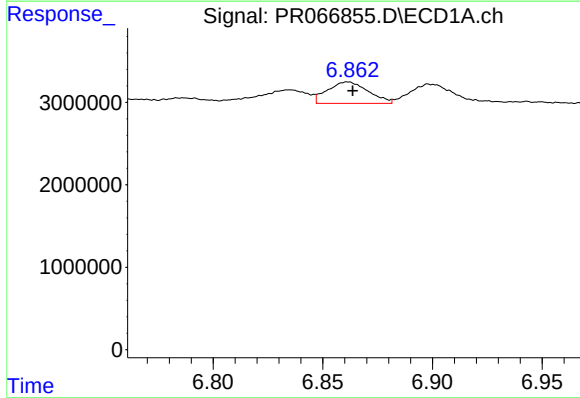
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 4578616
Conc: 18.78 ng/ml



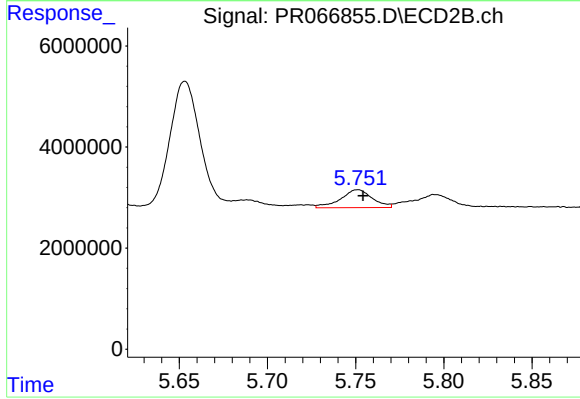
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: 0.006 min
Response: 23402059
Conc: 89.82 ng/ml



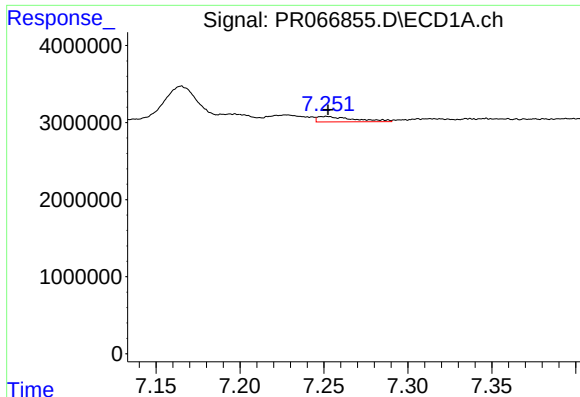
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.002 min
Response: 3362558
Conc: 12.99 ng/ml



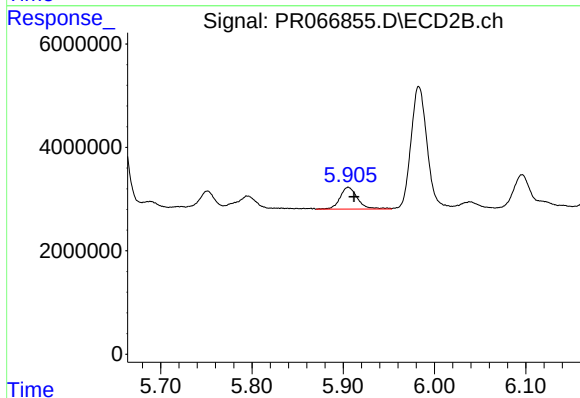
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 4432584
Conc: 14.46 ng/ml



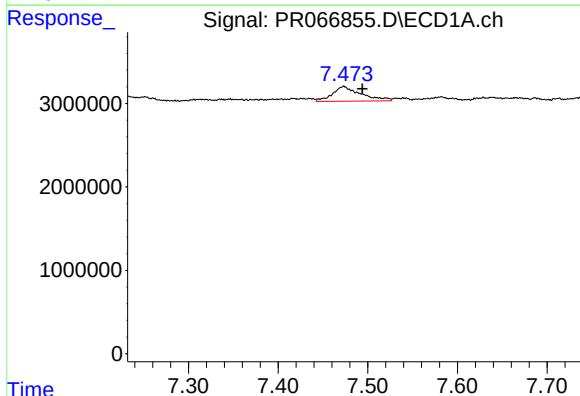
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 1072207
Conc: 5.40 ng/ml



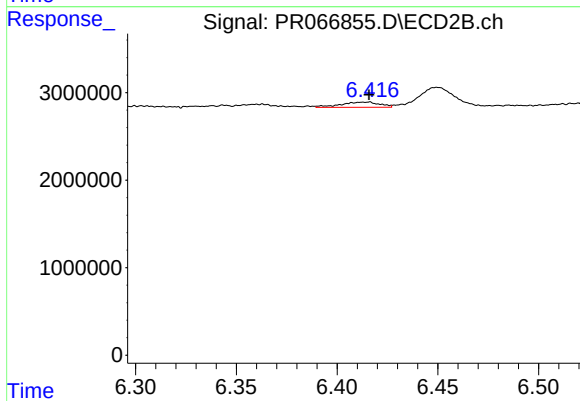
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 5637988
Conc: 19.23 ng/ml



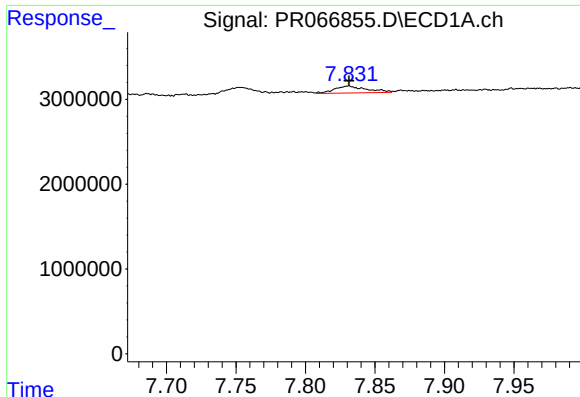
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 3935535
Conc: 18.84 ng/ml



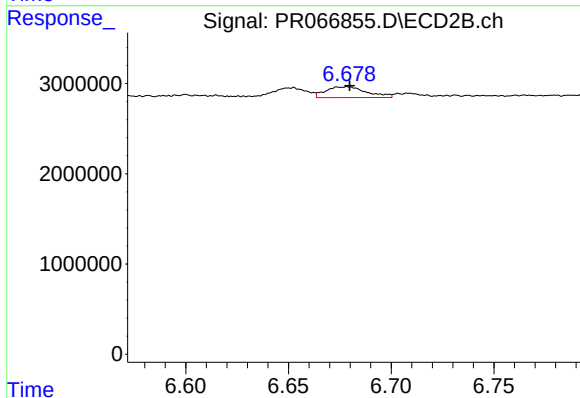
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 820999
Conc: 3.28 ng/ml



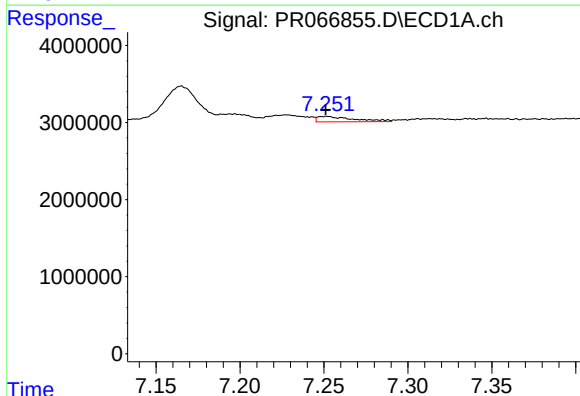
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 1336650
Conc: 3.91 ng/ml



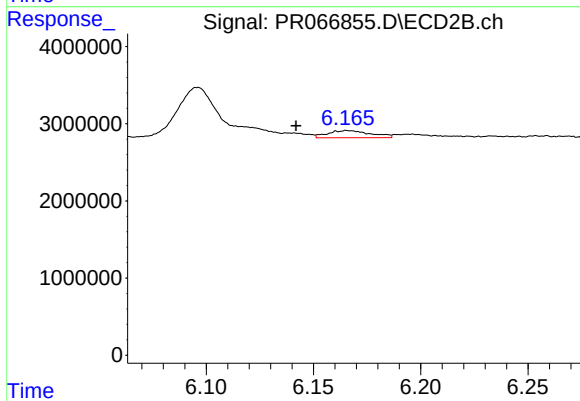
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 1655940
Conc: 3.03 ng/ml



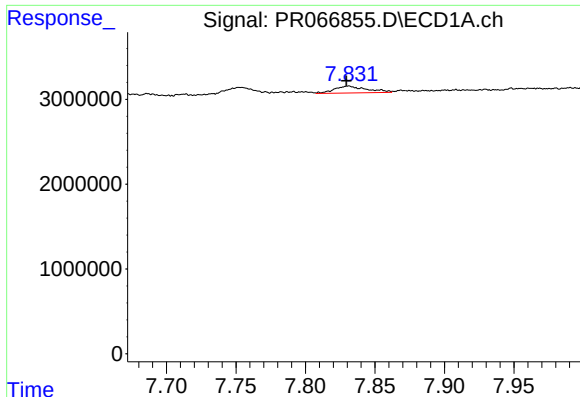
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 1072207
Conc: 4.14 ng/ml



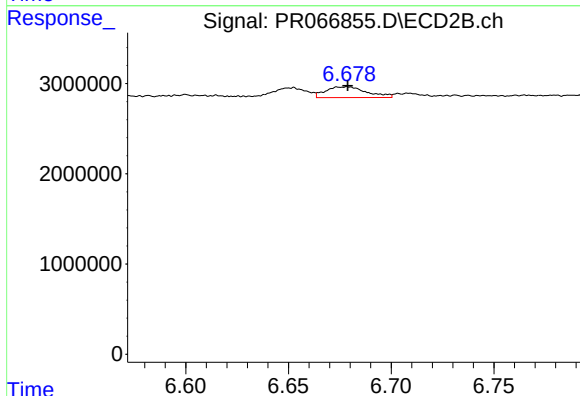
#36 AR-1262-1

R.T.: 6.166 min
Delta R.T.: 0.024 min
Response: 1291651
Conc: 3.90 ng/ml



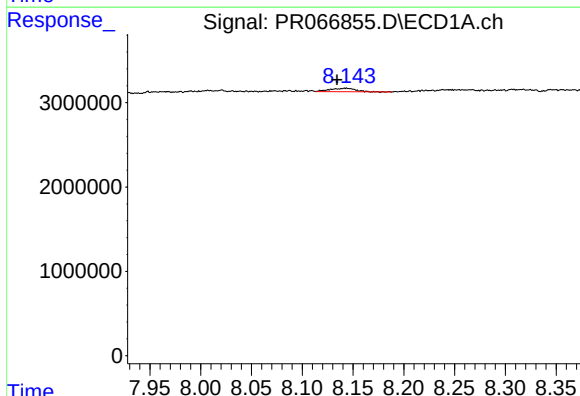
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 1336650
Conc: 3.85 ng/ml



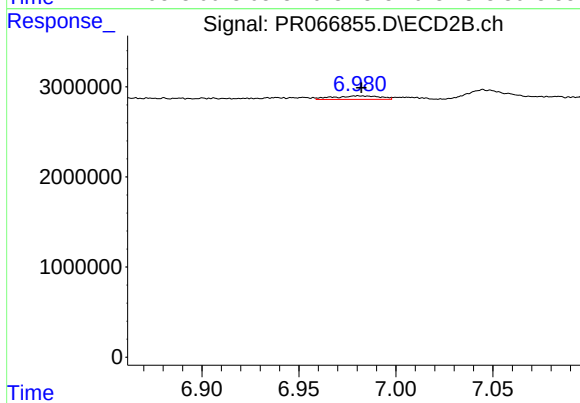
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1655940
Conc: 2.98 ng/ml



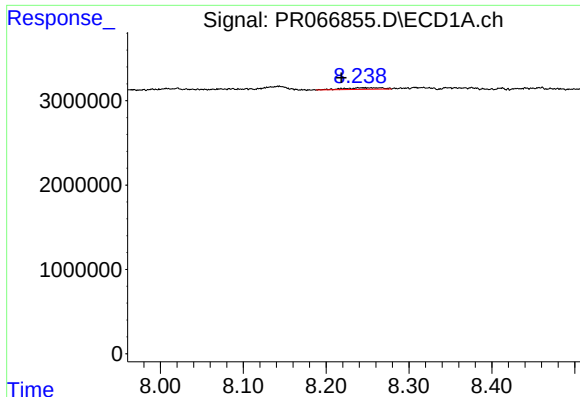
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.009 min
Response: 687042
Conc: 3.01 ng/ml



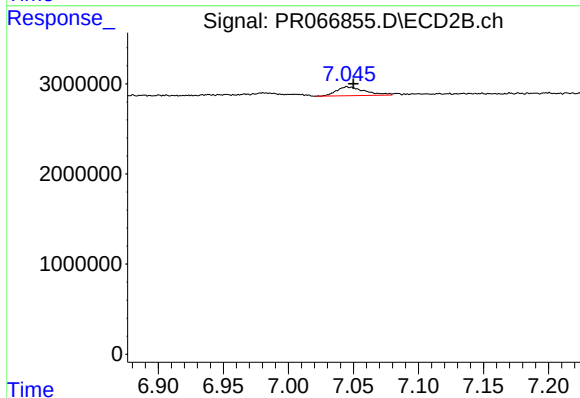
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 639351
Conc: 2.68 ng/ml



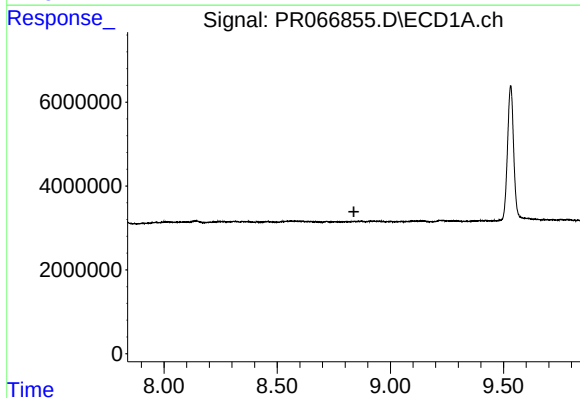
#39 AR-1262-4

R.T.: 8.255 min
Delta R.T.: 0.036 min
Response: 565493
Conc: 3.13 ng/ml



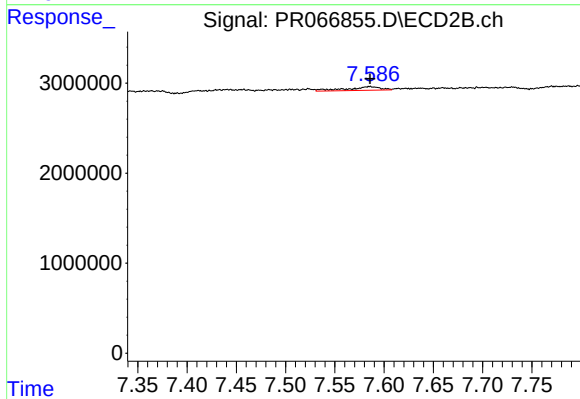
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 1485767
Conc: 3.48 ng/ml



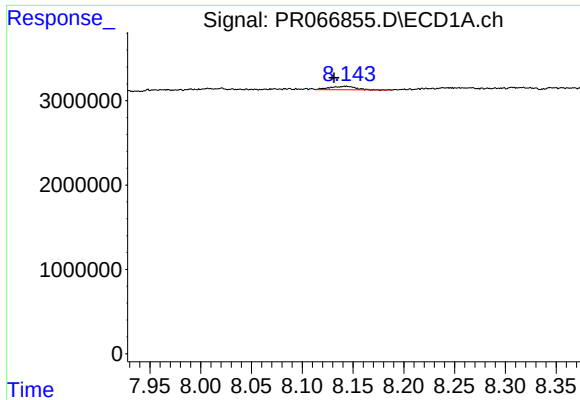
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



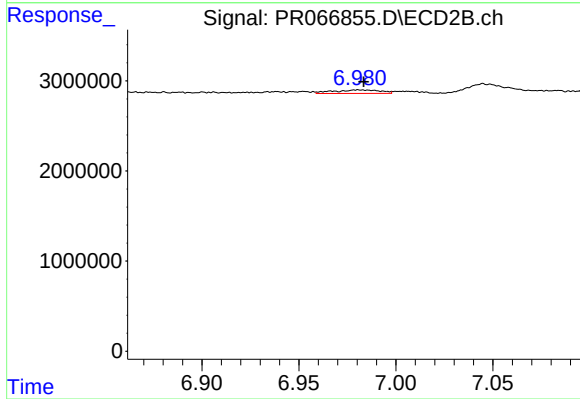
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 941603
Conc: 4.81 ng/ml



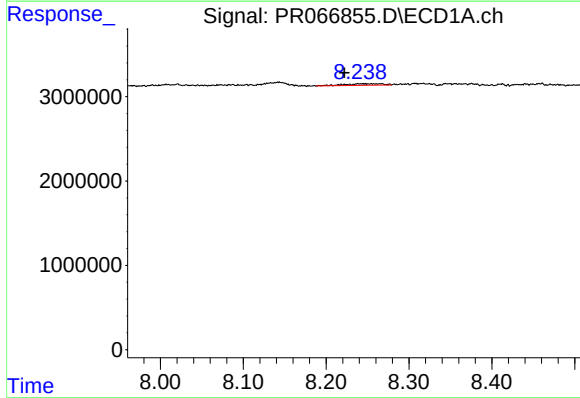
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.012 min
Response: 687042
Conc: 1.66 ng/ml



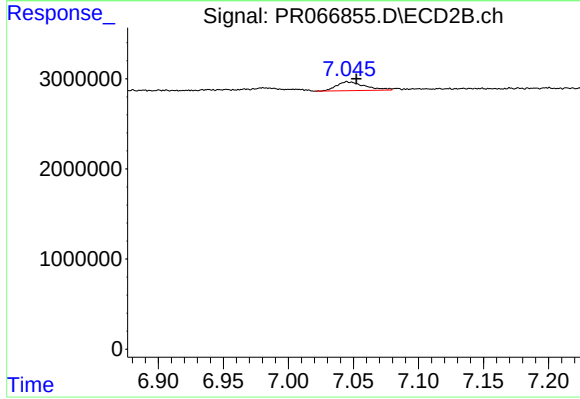
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 639351
Conc: 0.96 ng/ml



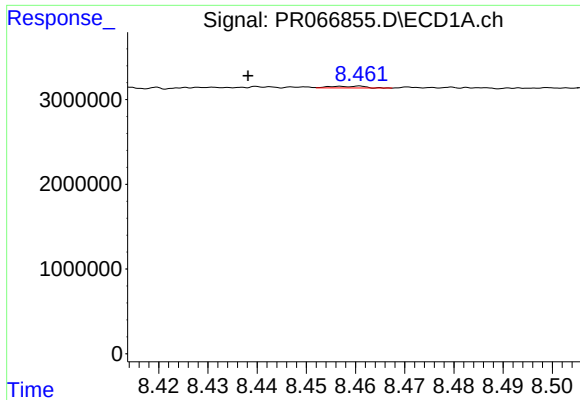
#42 AR-1268-2

R.T.: 8.255 min
Delta R.T.: 0.032 min
Response: 565493
Conc: 1.53 ng/ml



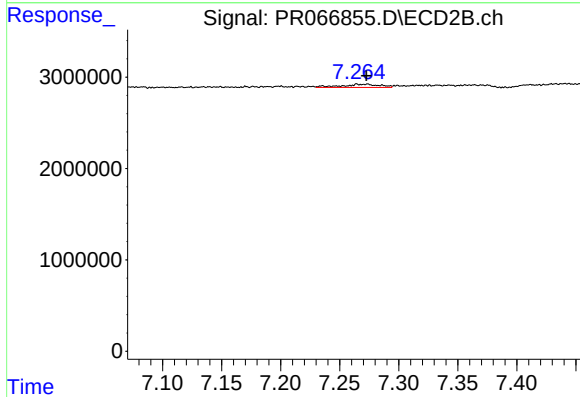
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 1485767
Conc: 2.44 ng/ml



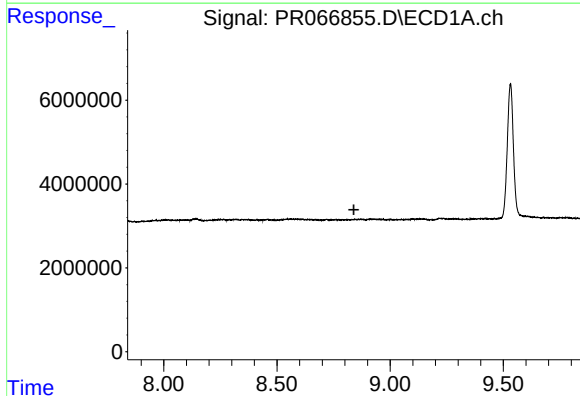
#43 AR-1268-3

R.T.: 8.460 min
Delta R.T.: 0.022 min
Response: 101112
Conc: 0.31 ng/ml



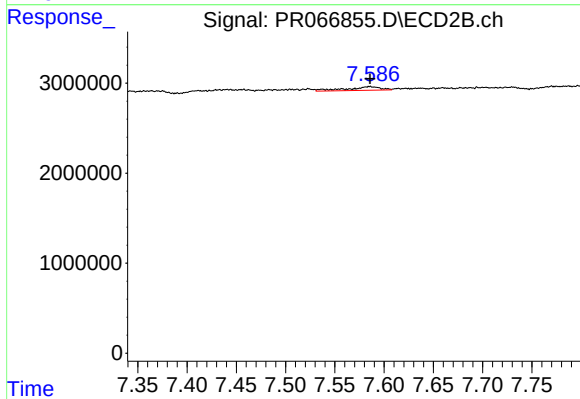
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 802868
Conc: 1.50 ng/ml



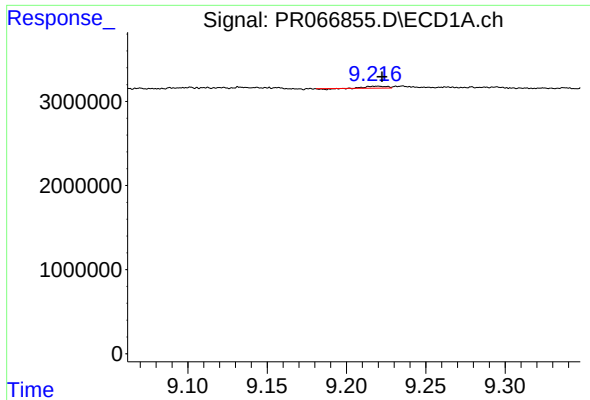
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.840 min
Response: 0
Conc: N.D.



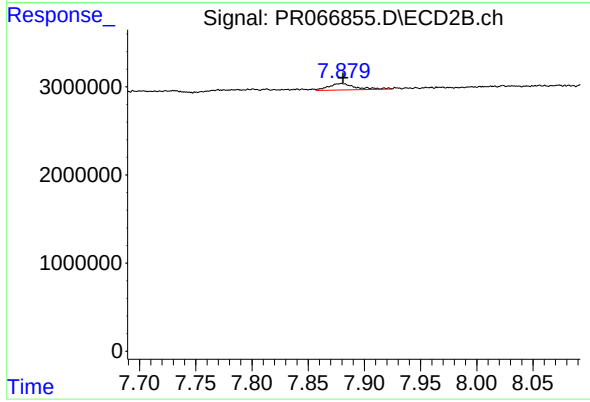
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 941603
Conc: 4.27 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.003 min
Response: 180789
Conc: 0.21 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 1233412
Conc: 0.83 ng/ml