

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 07:14
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:44:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	69907444	93561743	20.751	20.633
2)	SA Decachlor...	9.661	8.138	97506080	154.9E6	41.375	42.845
Target Compounds							
3)	L1 AR-1016-1	4.922	4.015	40333363	61342904	429.310	446.883
4)	L1 AR-1016-2	4.945	4.032	56351122	88572463	417.733	433.436
5)	L1 AR-1016-3	5.010	4.209	36359620	46041706	416.782	438.153
6)	L1 AR-1016-4	5.114	4.260	29132290	36110859	420.136	420.523
7)	L1 AR-1016-5	5.431	4.476	27946230	46292230	414.137	413.759
8)	L2 AR-1221-1	3.907	3.127	5122667	5994383	126.995	122.886
9)	L2 AR-1221-2	4.002	3.213	6324142	7773088	222.295	225.218
10)	L2 AR-1221-3	4.080	3.289	25406829	32685719	287.558	281.954
11)	L3 AR-1232-1	4.080	3.289	25406829	32685719	339.034	338.985
12)	L3 AR-1232-2	4.635	4.032	30500977	88572463	907.063	994.014
13)	L3 AR-1232-3	4.945	4.209	56351122	46041706	913.989	1029.062
14)	L3 AR-1232-4	5.114	4.301	29132290	41384930	944.558	1000.723
15)	L3 AR-1232-5	5.218	4.476	22989360	46292230	987.378	996.208
16)	L4 AR-1242-1	4.922	4.015	40333363	61342904	513.297	537.458
17)	L4 AR-1242-2	4.945	4.032	56351122	88572463	502.545	529.383
18)	L4 AR-1242-3	5.010	4.209	36359620	46041706	500.527	532.249
19)	L4 AR-1242-4	5.114	4.301	29132290	41384930	506.147	482.852
20)	L4 AR-1242-5	5.909	4.843	7696554	46236746	142.428	447.746 #
21)	L5 AR-1248-1	4.922	4.015	40333363	61342904	665.583	704.770
22)	L5 AR-1248-2	5.218	4.260	22989360	36110859	283.135	279.738
23)	L5 AR-1248-3	5.431	4.301	27946230	41384930	297.517	318.330
24)	L5 AR-1248-4	5.869	4.476	8648505	46292230	89.985	293.364 #
25)	L5 AR-1248-5	5.909	4.886	7696554	11715683	82.946	82.219
26)	L6 AR-1254-1	5.838	4.843	25074916	46236746	250.159	198.820
27)	L6 AR-1254-2	6.078	5.003	21360174	31907045	140.681	158.918
28)	L6 AR-1254-3	6.472	5.441	9864873	65371309	63.484	204.010 #
29)	L6 AR-1254-4	6.786	5.668	5950976	5563940	54.013	31.019 #
30)	L6 AR-1254-5	7.244	6.110	67634382	128.5E6	551.303	464.630
31)	L7 AR-1260-1	6.654	5.562	50892565	99794640	413.689	436.363
32)	L7 AR-1260-2	6.939	5.766	59570896	119.2E6	424.022	443.000
33)	L7 AR-1260-3	7.332	5.924	45184433	110.4E6	417.183	435.794
34)	L7 AR-1260-4	7.576	6.429	51179980	91903178	414.893	436.943
35)	L7 AR-1260-5	7.917	6.693	97596723	213.1E6	424.146	448.373
36)	L8 AR-1262-1	7.332	6.155	45184433	96831920	294.203	316.841
37)	L8 AR-1262-2	7.917	6.429	97596723	91903178	376.189	338.051
38)	L8 AR-1262-3	8.234	6.997	65796845	44546578	350.294	217.218 #
39)	L8 AR-1262-4	8.315	7.064	18719052	149.6E6	129.034	390.288 #
40)	L8 AR-1262-5	8.949	7.603	29981350	49075778	284.954	290.001
41)	L9 AR-1268-1	8.234	6.997	65796845	44546578	148.797	50.699 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 07:14
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:44:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

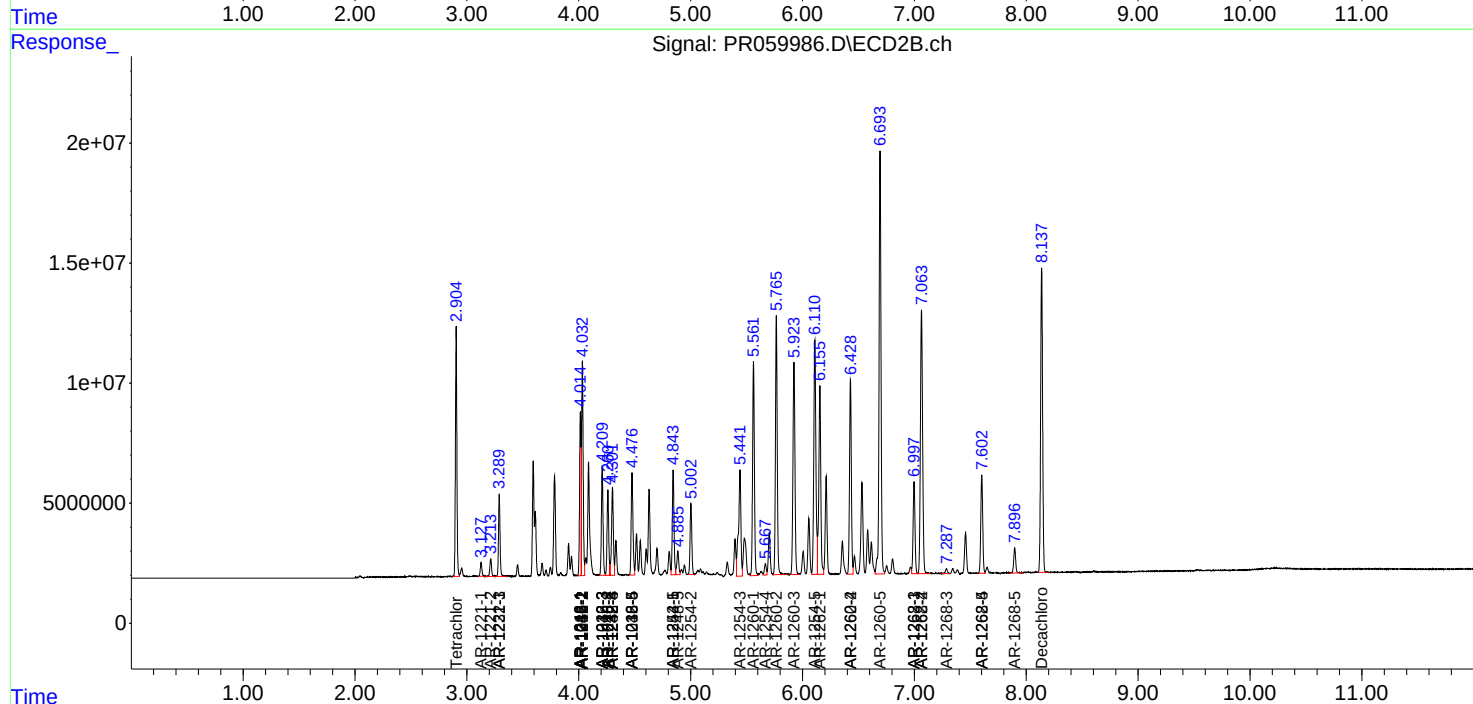
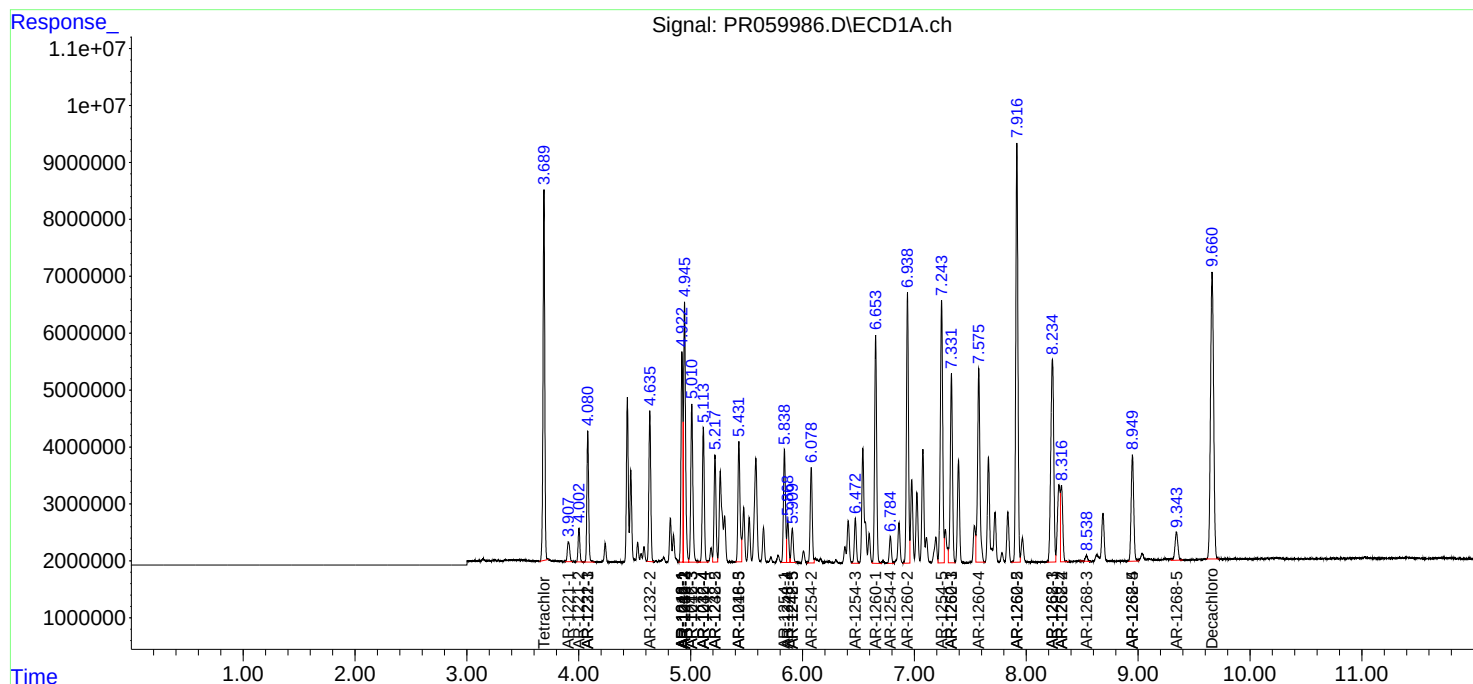
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.315	7.064	18719052	149.6E6	46.806	189.654 #
43) L9	AR-1268-3	8.537	7.287	1443515	2568601	4.006	3.698
44) L9	AR-1268-4	8.949	7.603	29981350	49075778	190.112	185.171
45) L9	AR-1268-5	9.343	7.897	9088307	12920309	7.883	6.162

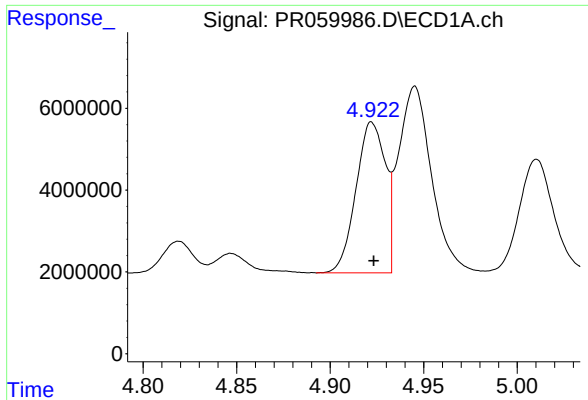
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 07:14
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 07:44:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

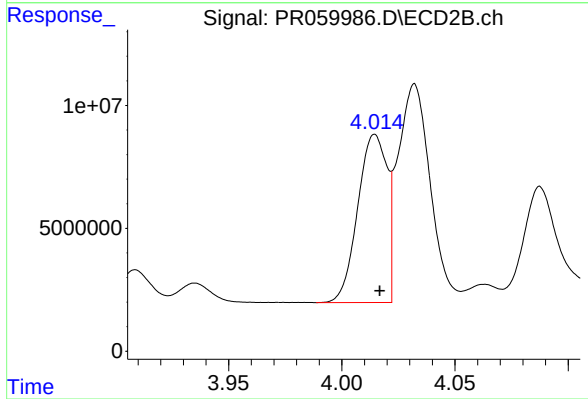
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





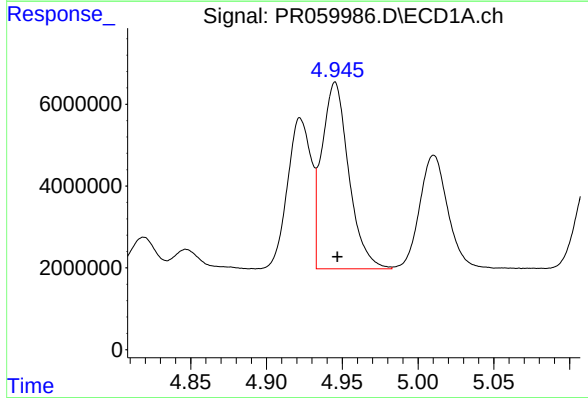
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 40333363
Conc: 429.31 ng/ml



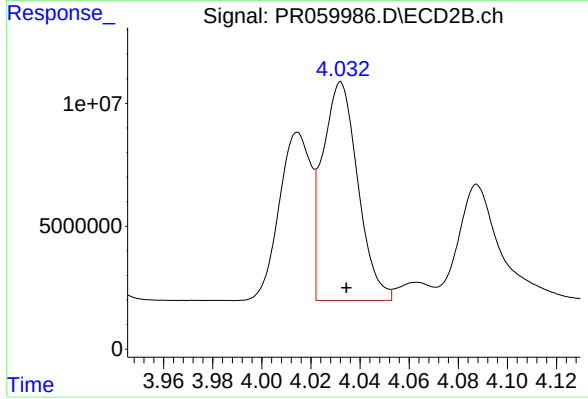
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 61342904
Conc: 446.88 ng/ml



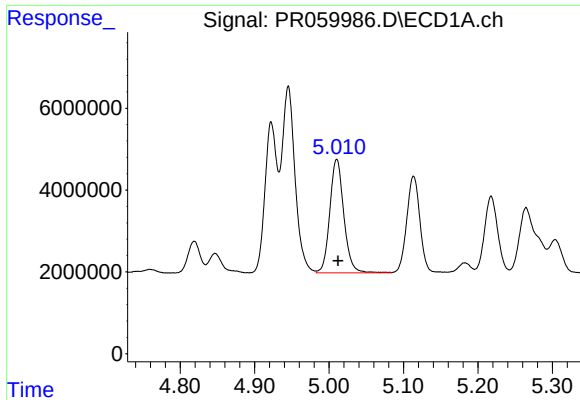
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 56351122
Conc: 417.73 ng/ml



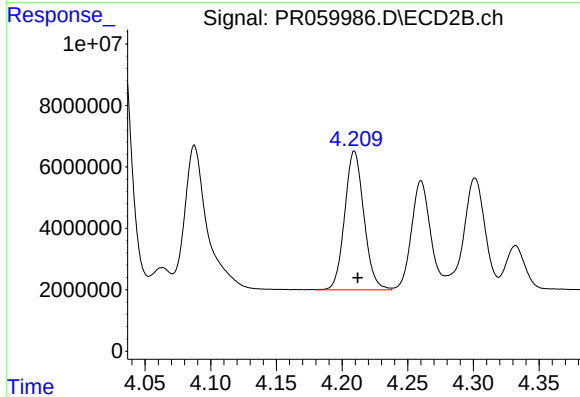
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 88572463
Conc: 433.44 ng/ml



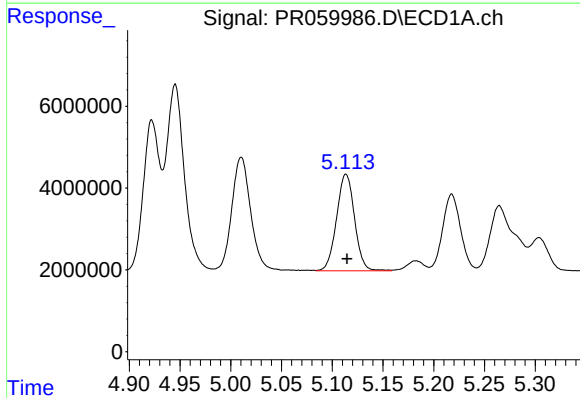
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 36359620
Conc: 416.78 ng/ml



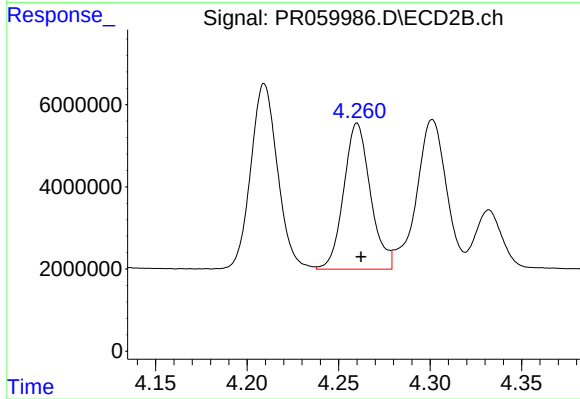
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 46041706
Conc: 438.15 ng/ml



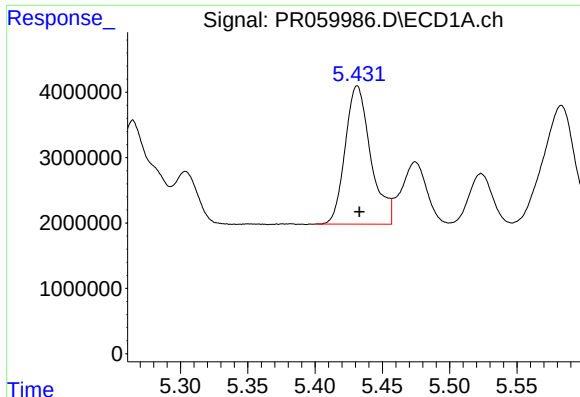
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 29132290
Conc: 420.14 ng/ml



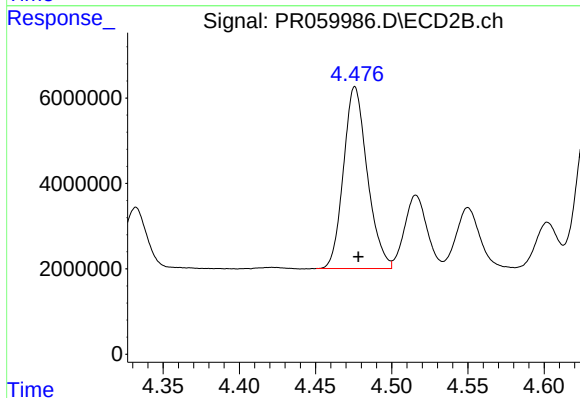
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 36110859
Conc: 420.52 ng/ml



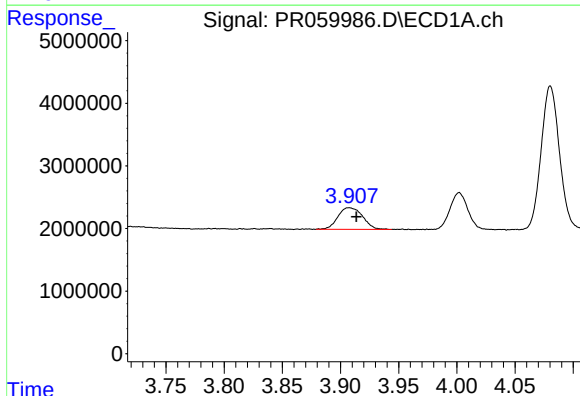
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 27946230
Conc: 414.14 ng/ml



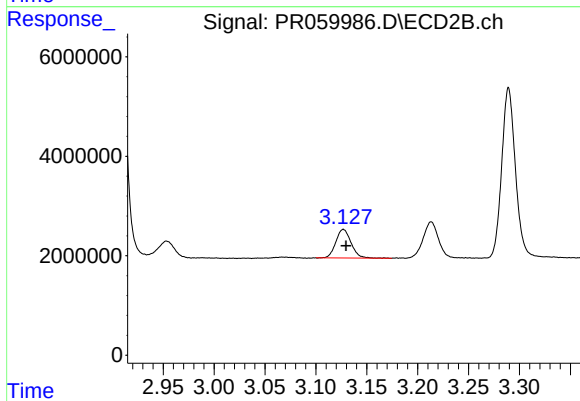
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 46292230
Conc: 413.76 ng/ml



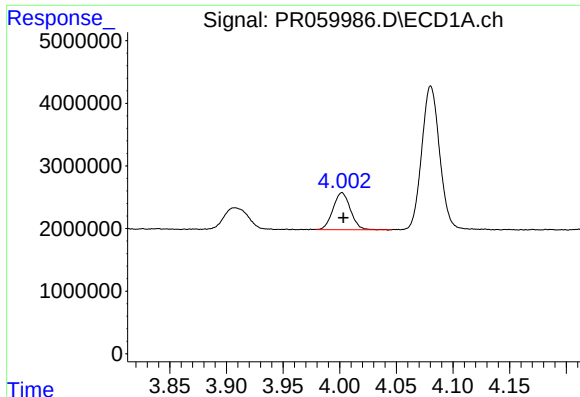
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.006 min
Response: 5122667
Conc: 126.99 ng/ml



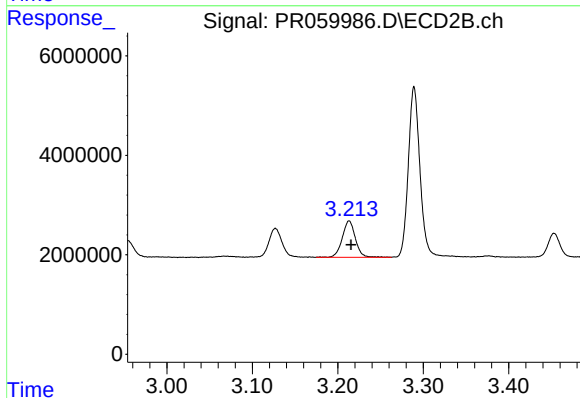
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 5994383
Conc: 122.89 ng/ml



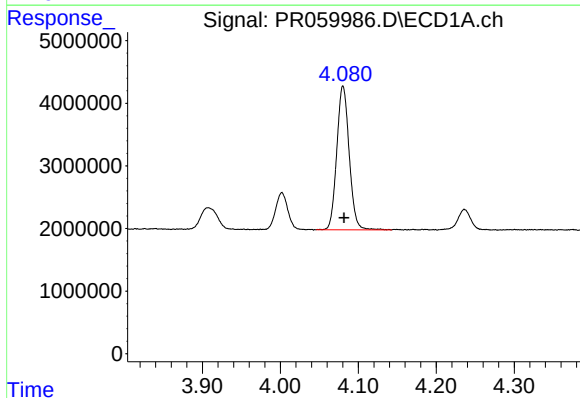
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 6324142
Conc: 222.29 ng/ml



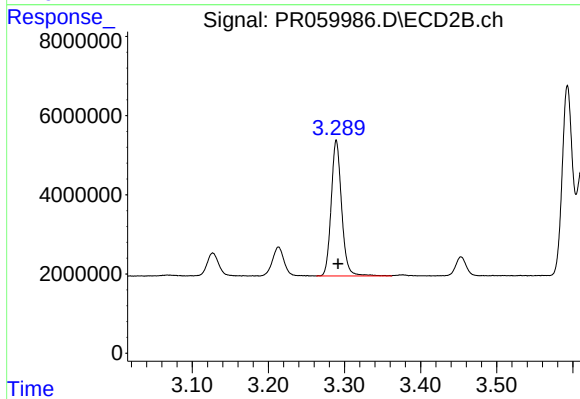
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.002 min
Response: 7773088
Conc: 225.22 ng/ml



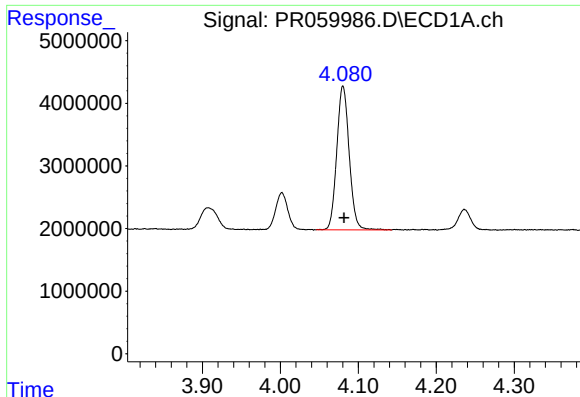
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 25406829
Conc: 287.56 ng/ml



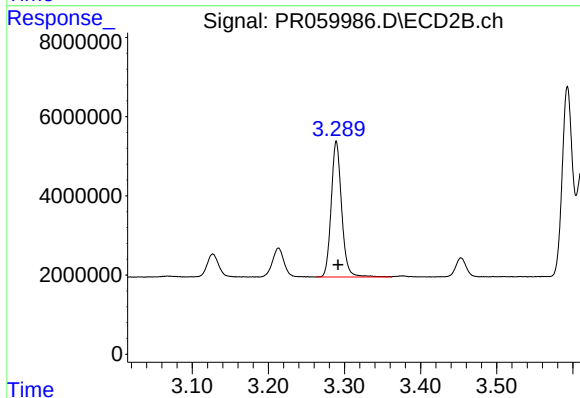
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 32685719
Conc: 281.95 ng/ml



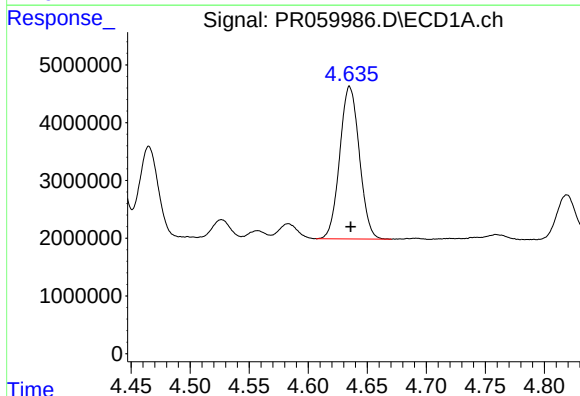
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 25406829
Conc: 339.03 ng/ml



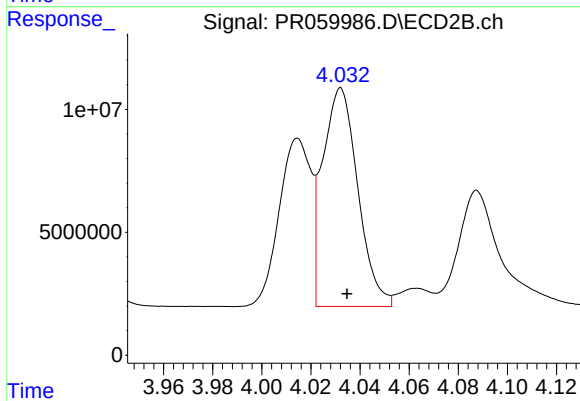
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 32685719
Conc: 338.99 ng/ml



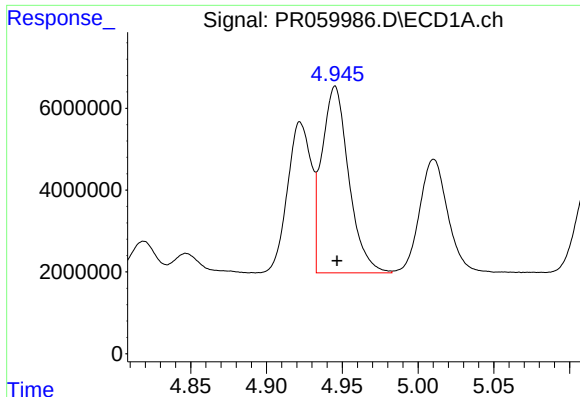
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 30500977
Conc: 907.06 ng/ml



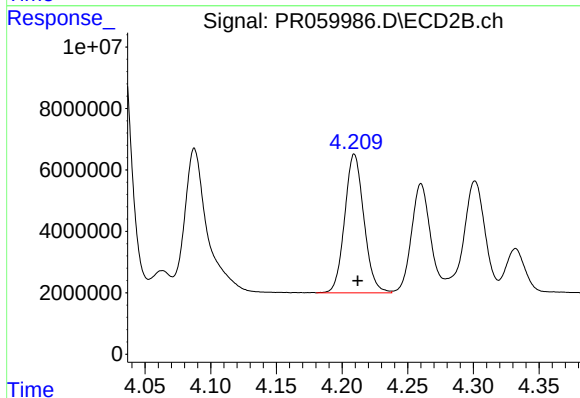
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 88572463
Conc: 994.01 ng/ml



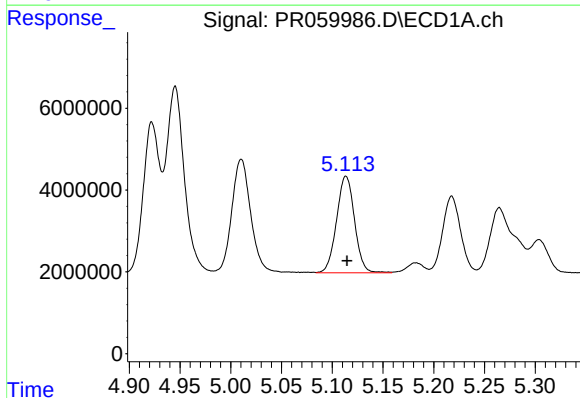
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 56351122
Conc: 913.99 ng/ml



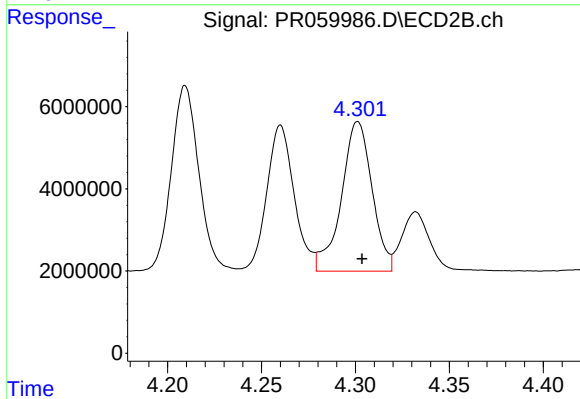
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 46041706
Conc: 1029.06 ng/ml



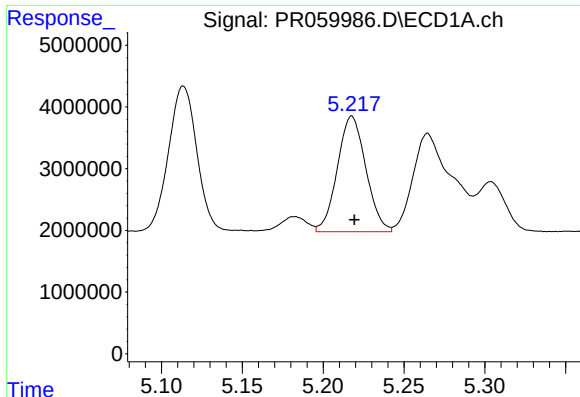
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 29132290
Conc: 944.56 ng/ml



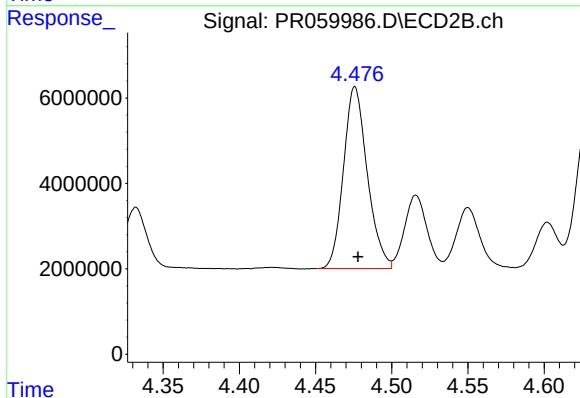
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 41384930
Conc: 1000.72 ng/ml



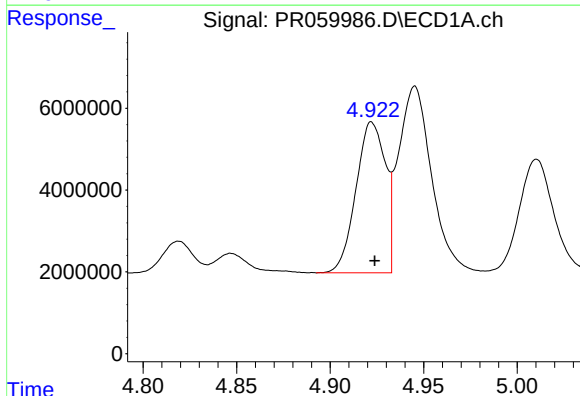
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 22989360
Conc: 987.38 ng/ml



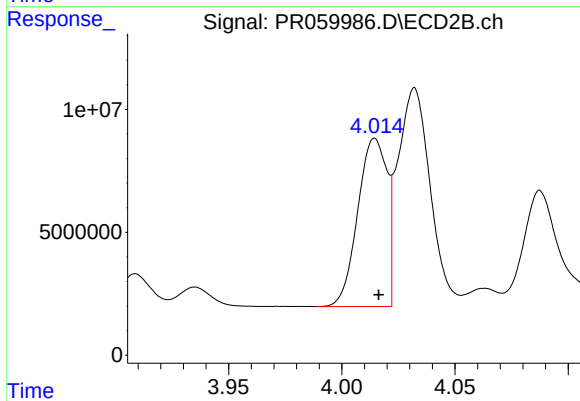
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 46292230
Conc: 996.21 ng/ml



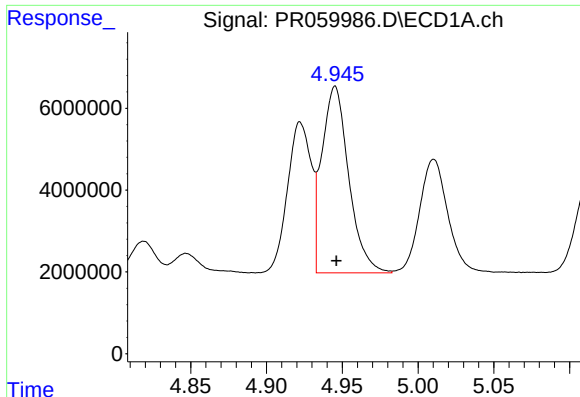
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 40333363
Conc: 513.30 ng/ml



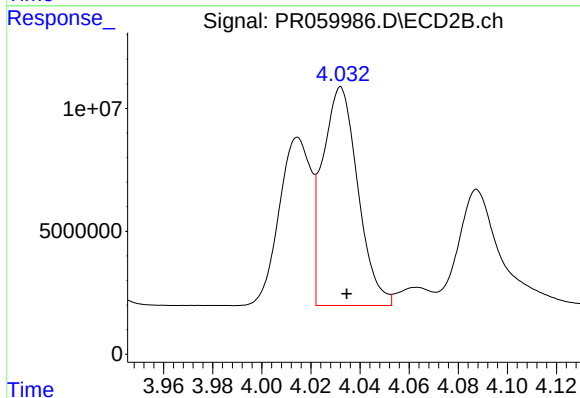
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 61342904
Conc: 537.46 ng/ml



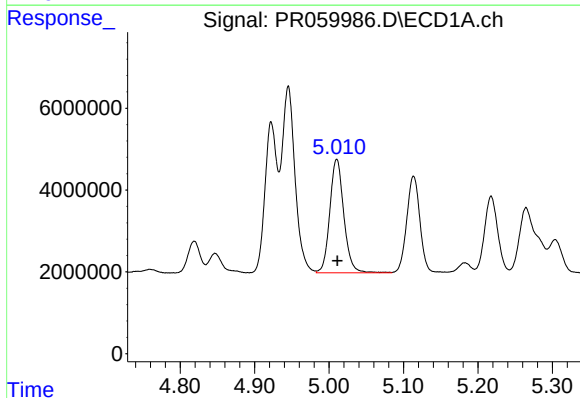
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 56351122
Conc: 502.55 ng/ml



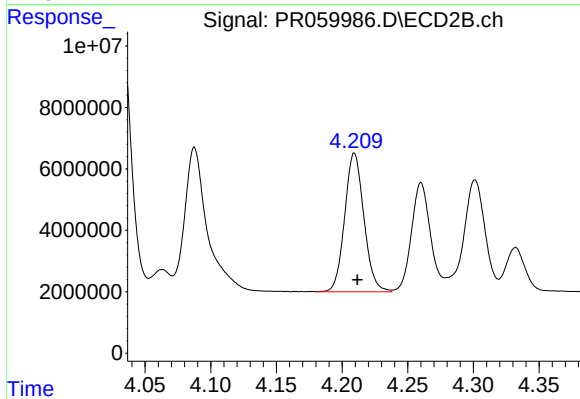
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 88572463
Conc: 529.38 ng/ml



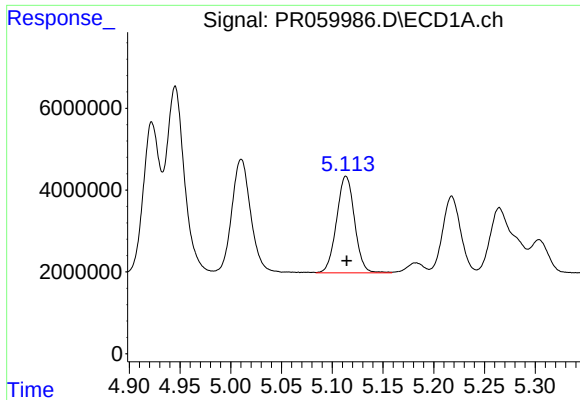
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 36359620
Conc: 500.53 ng/ml



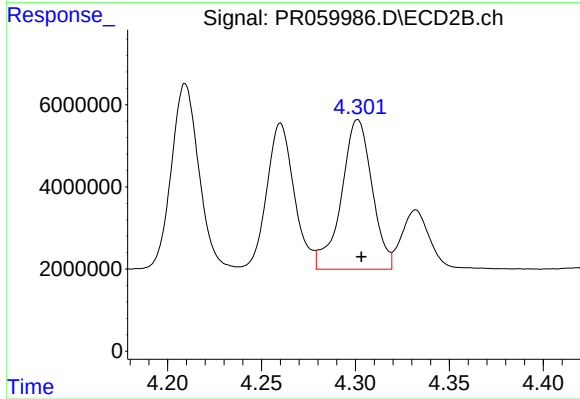
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 46041706
Conc: 532.25 ng/ml



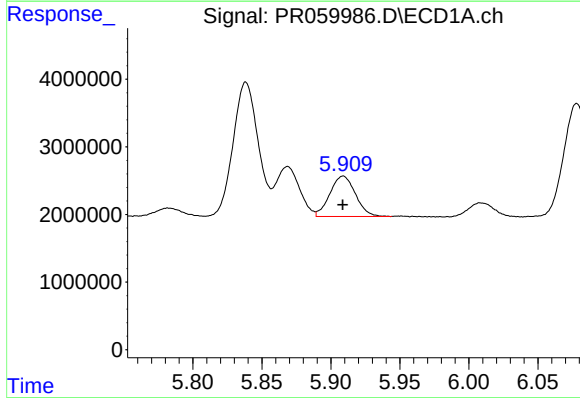
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 29132290
Conc: 506.15 ng/ml



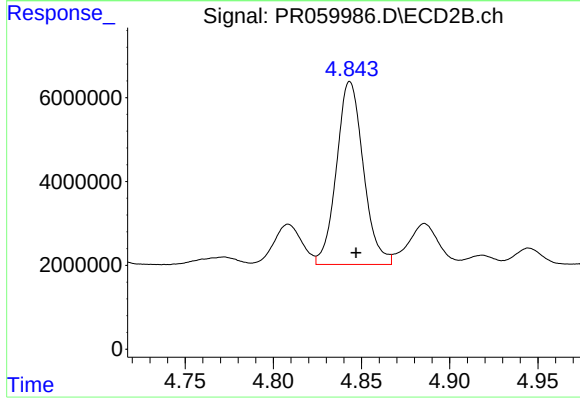
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 41384930
Conc: 482.85 ng/ml



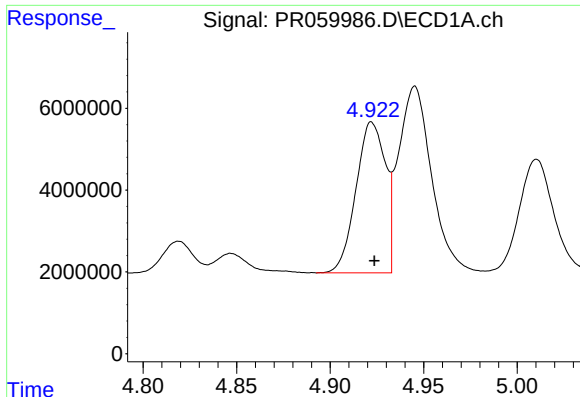
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 7696554
Conc: 142.43 ng/ml



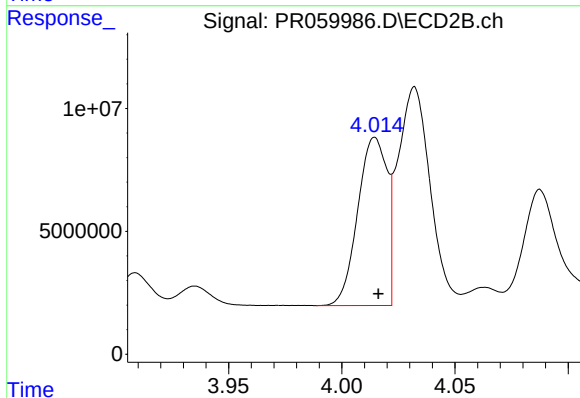
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 46236746
Conc: 447.75 ng/ml



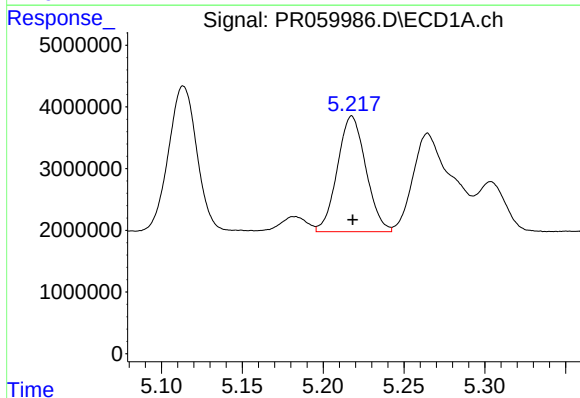
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 40333363
Conc: 665.58 ng/ml



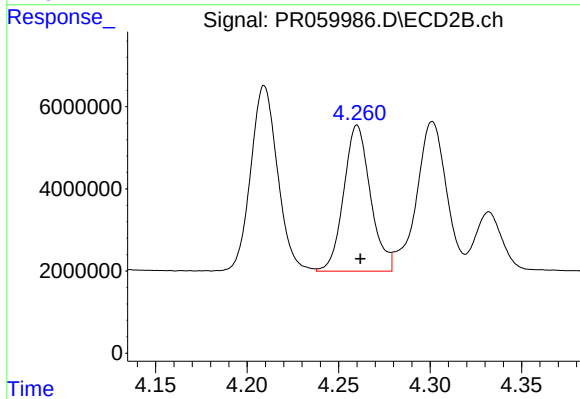
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 61342904
Conc: 704.77 ng/ml



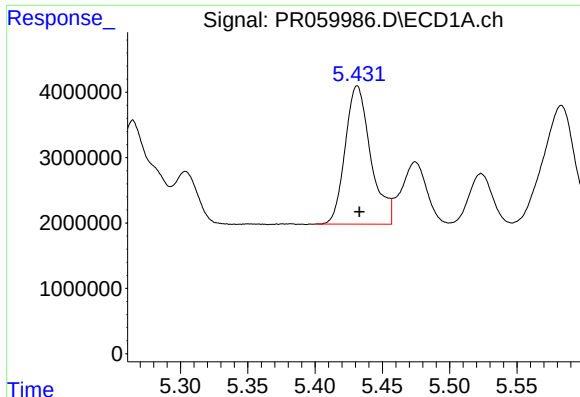
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 22989360
Conc: 283.13 ng/ml



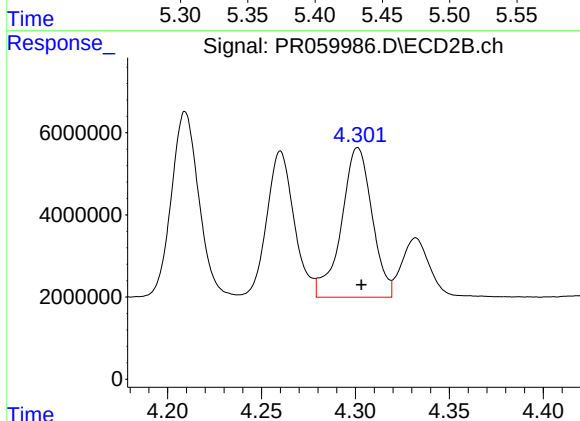
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 36110859
Conc: 279.74 ng/ml



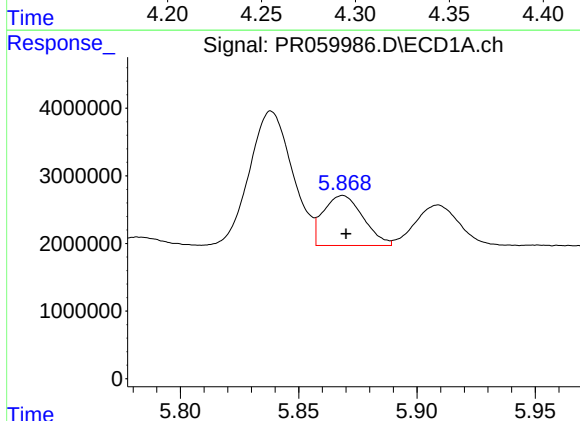
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 27946230
Conc: 297.52 ng/ml



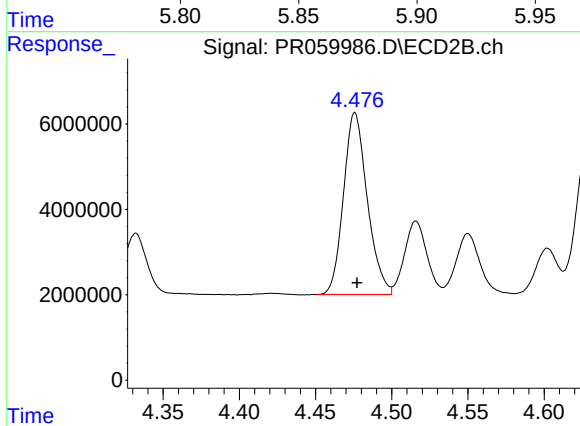
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 41384930
Conc: 318.33 ng/ml



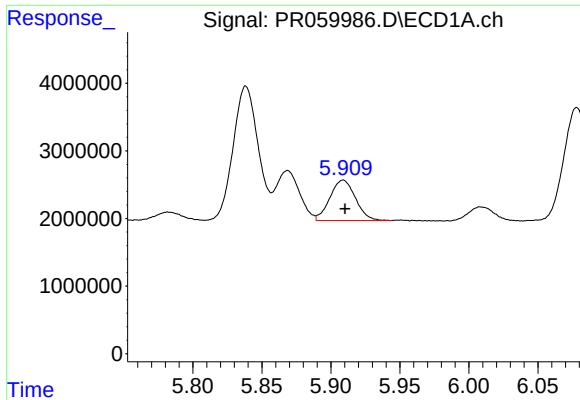
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 8648505
Conc: 89.98 ng/ml



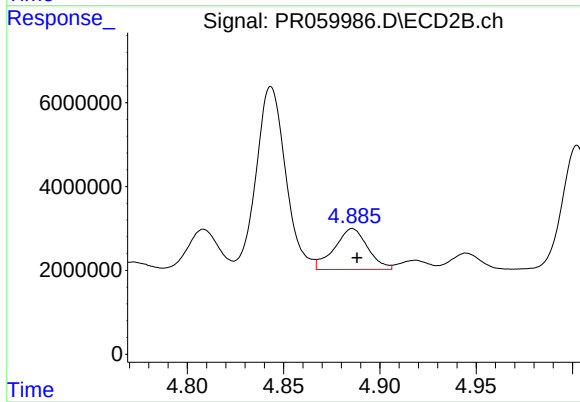
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 46292230
Conc: 293.36 ng/ml



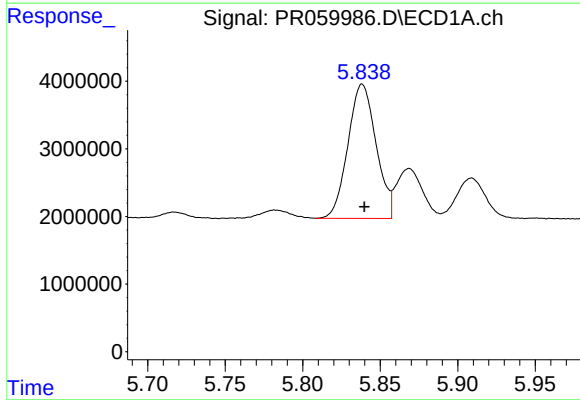
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 7696554
Conc: 82.95 ng/ml



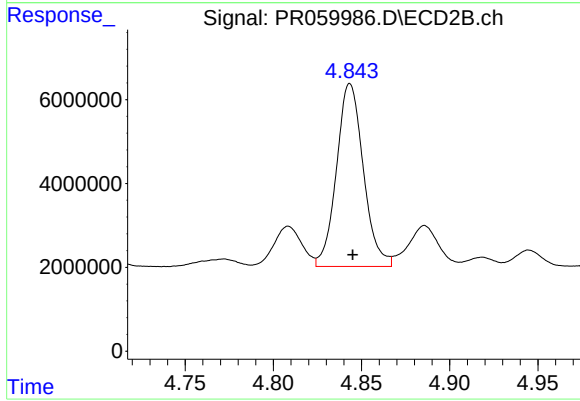
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 11715683
Conc: 82.22 ng/ml



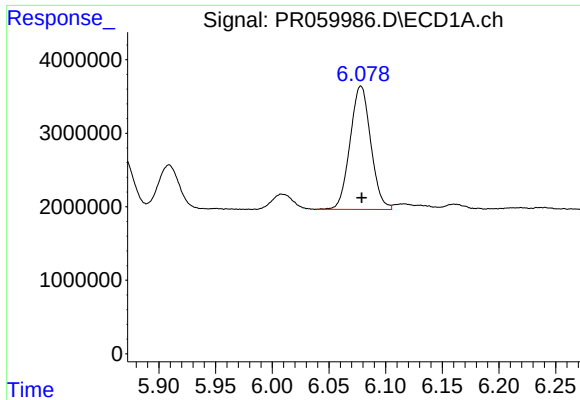
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 25074916
Conc: 250.16 ng/ml



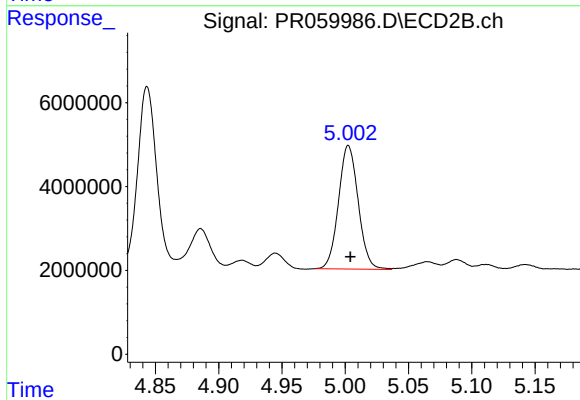
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 46236746
Conc: 198.82 ng/ml



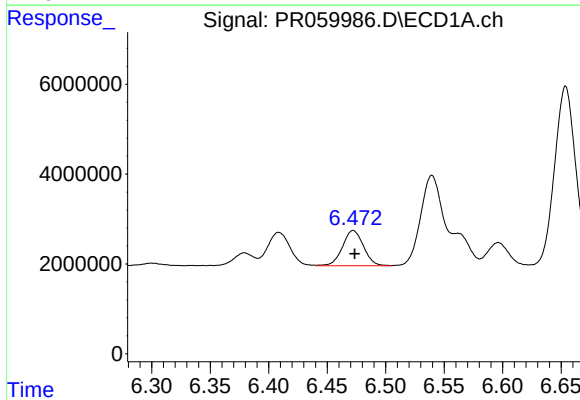
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 21360174
Conc: 140.68 ng/ml



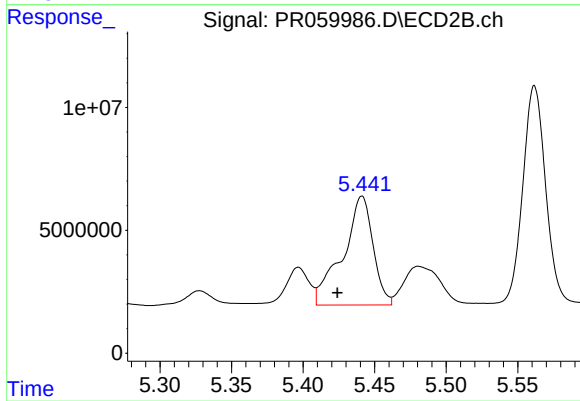
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 31907045
Conc: 158.92 ng/ml



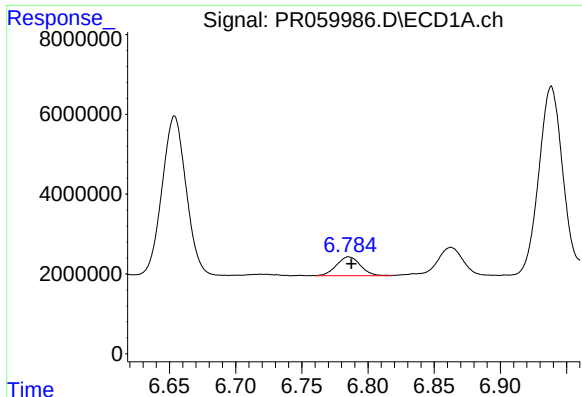
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 9864873
Conc: 63.48 ng/ml



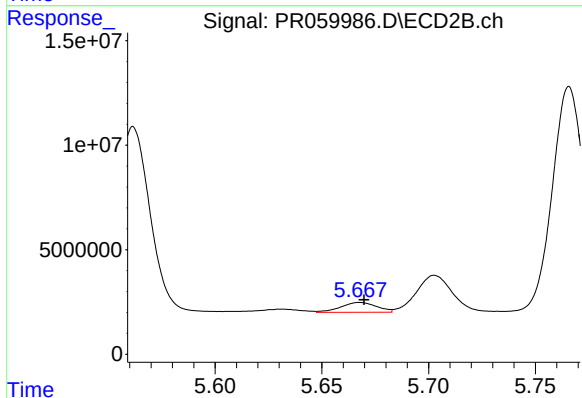
#28 AR-1254-3

R.T.: 5.441 min
Delta R.T.: 0.017 min
Response: 65371309
Conc: 204.01 ng/ml



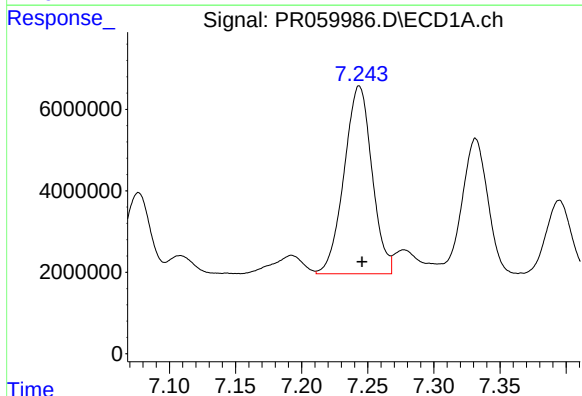
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 5950976
Conc: 54.01 ng/ml



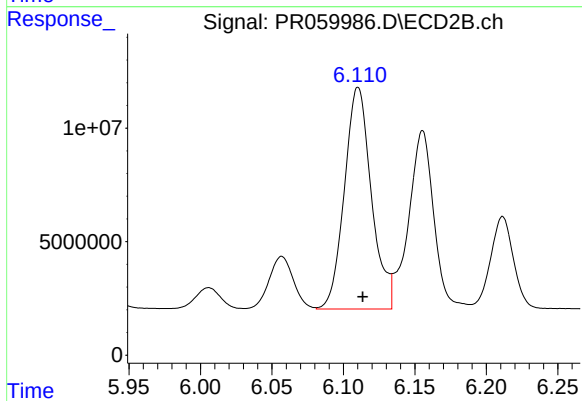
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 5563940
Conc: 31.02 ng/ml



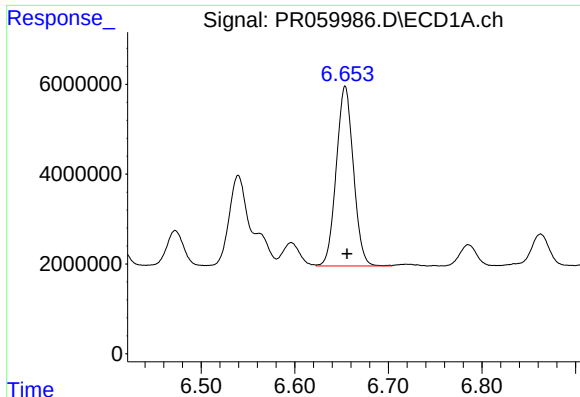
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 67634382
Conc: 551.30 ng/ml



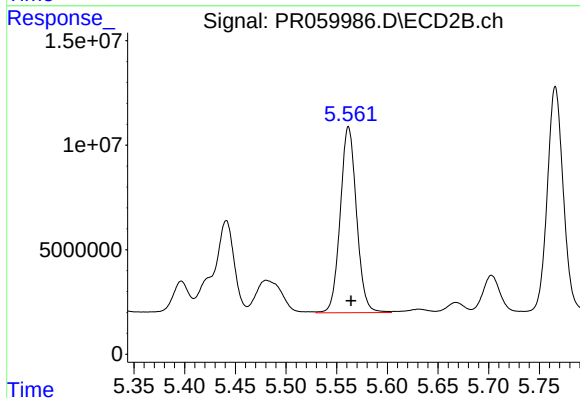
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 128483081
Conc: 464.63 ng/ml



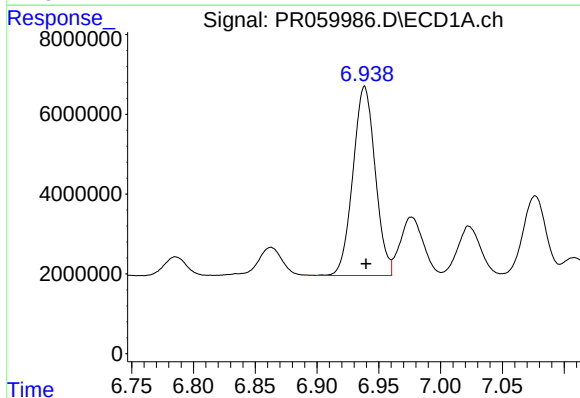
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 50892565
Conc: 413.69 ng/ml



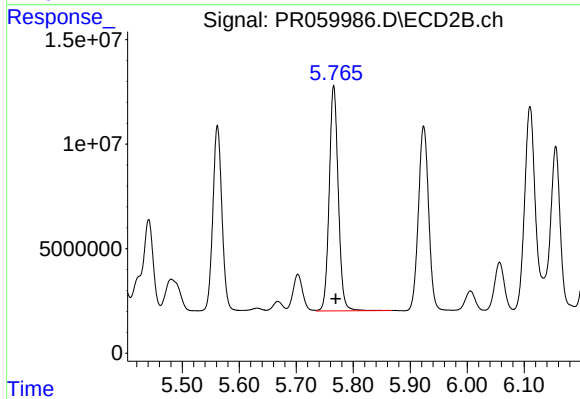
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 99794640
Conc: 436.36 ng/ml



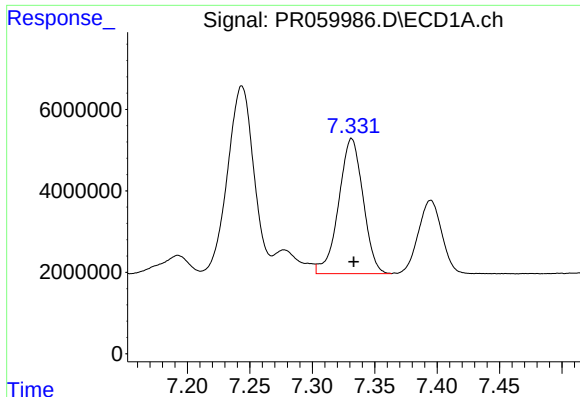
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 59570896
Conc: 424.02 ng/ml



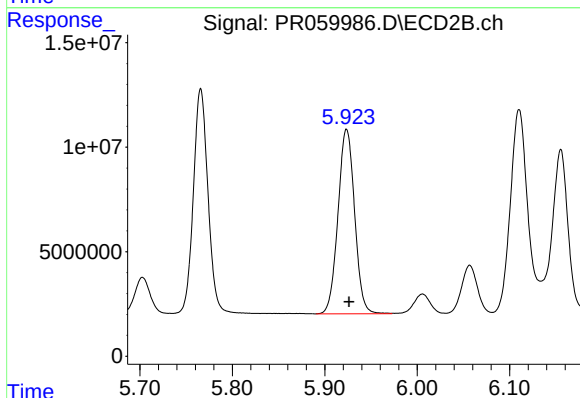
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 119162779
Conc: 443.00 ng/ml



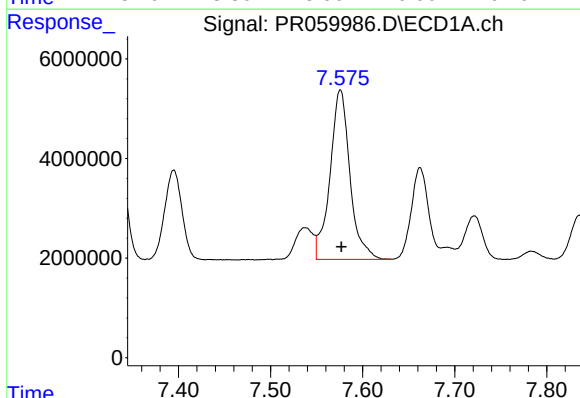
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 45184433
Conc: 417.18 ng/ml



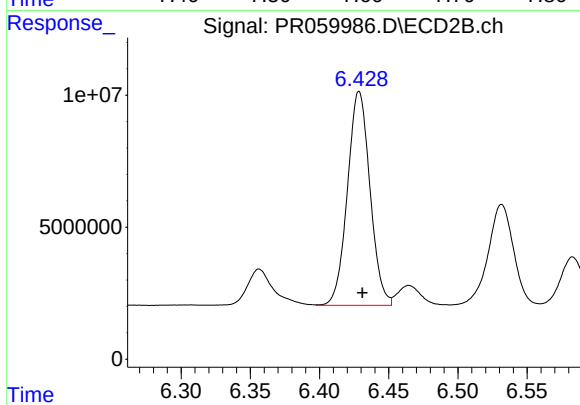
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 110391325
Conc: 435.79 ng/ml



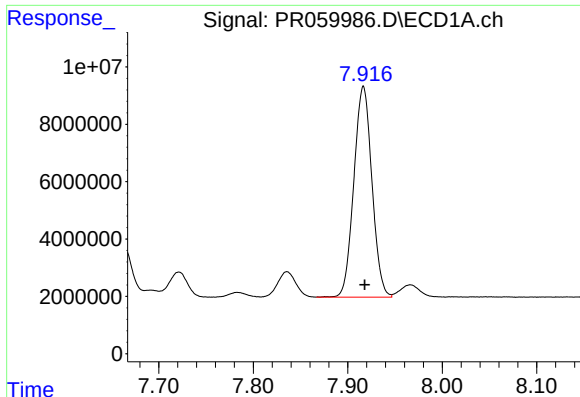
#34 AR-1260-4

R.T.: 7.576 min
Delta R.T.: -0.001 min
Response: 51179980
Conc: 414.89 ng/ml



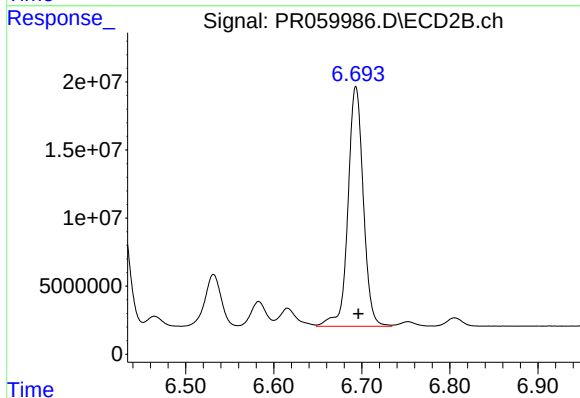
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 91903178
Conc: 436.94 ng/ml



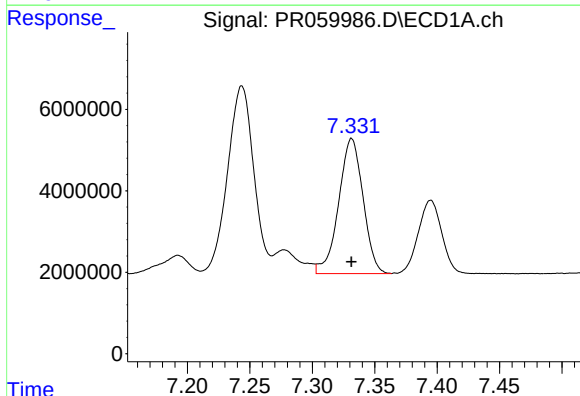
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 97596723
Conc: 424.15 ng/ml



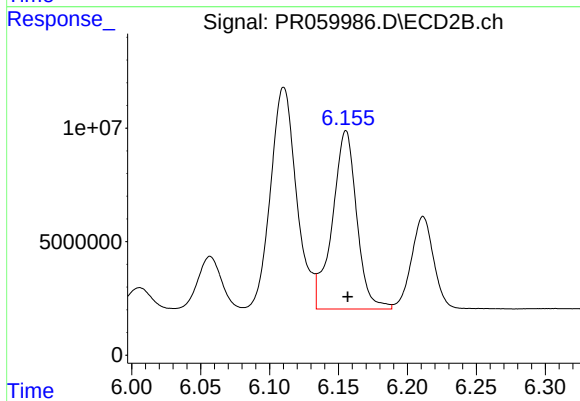
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 213114527
Conc: 448.37 ng/ml



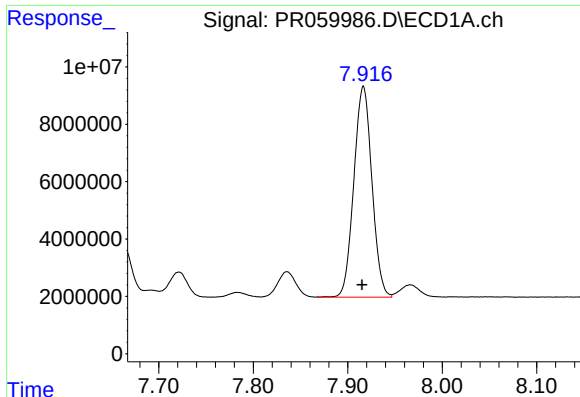
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 45184433
Conc: 294.20 ng/ml



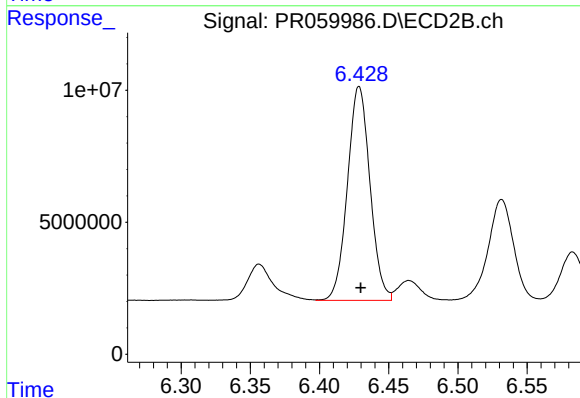
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.001 min
Response: 96831920
Conc: 316.84 ng/ml



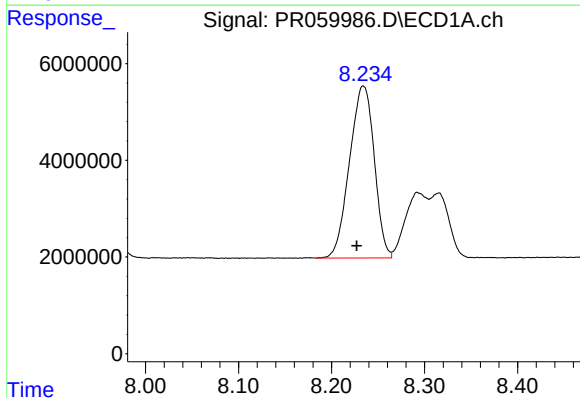
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 97596723
Conc: 376.19 ng/ml



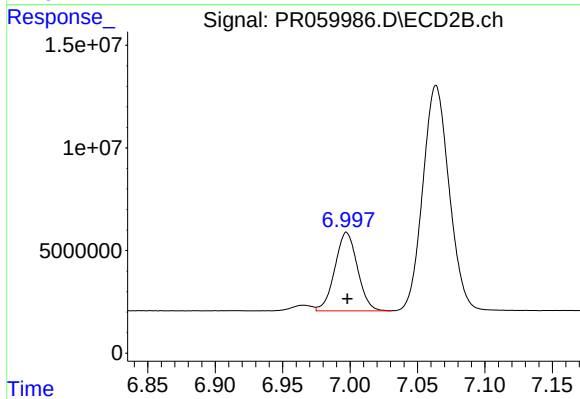
#37 AR-1262-2

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 91903178
Conc: 338.05 ng/ml



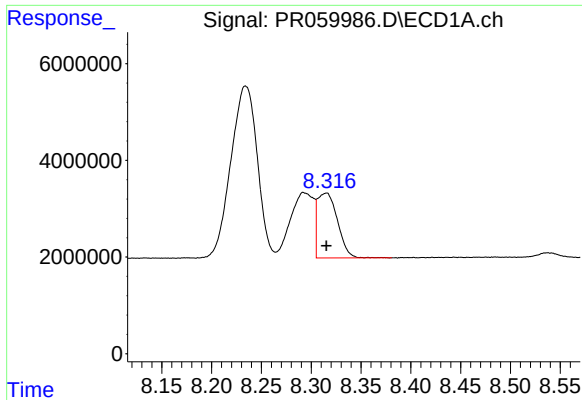
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 65796845
Conc: 350.29 ng/ml



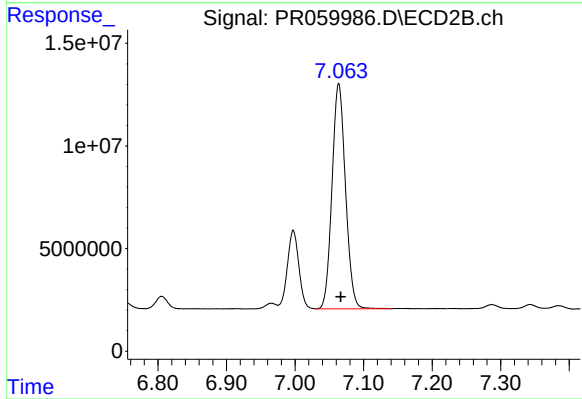
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 44546578
Conc: 217.22 ng/ml



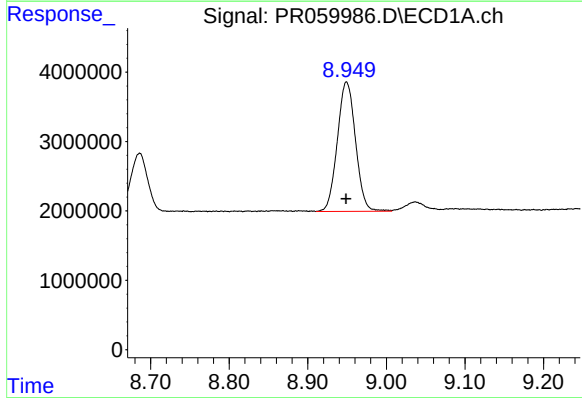
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 18719052
Conc: 129.03 ng/ml



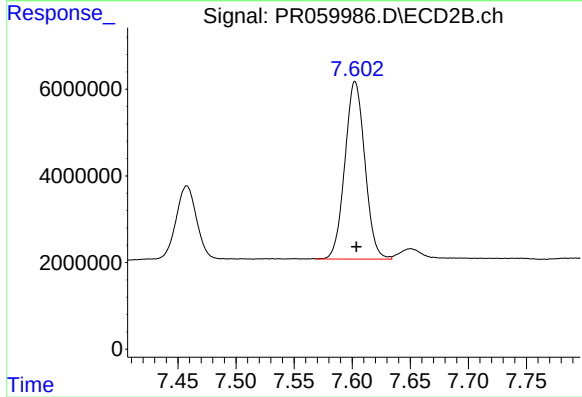
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.003 min
Response: 149587993
Conc: 390.29 ng/ml



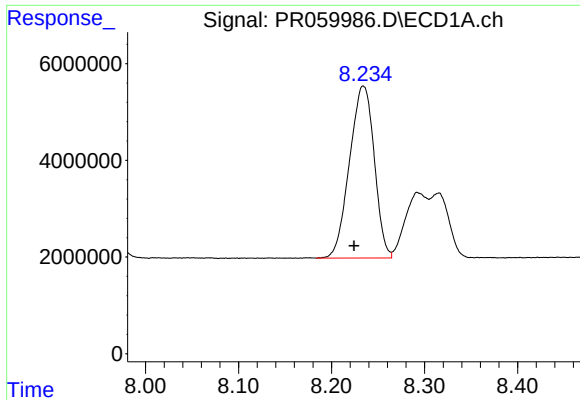
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 29981350
Conc: 284.95 ng/ml



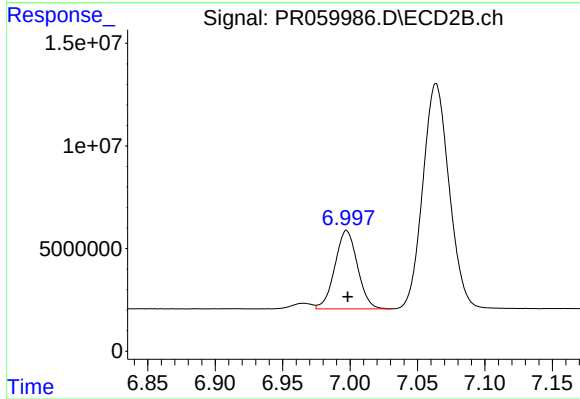
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 49075778
Conc: 290.00 ng/ml



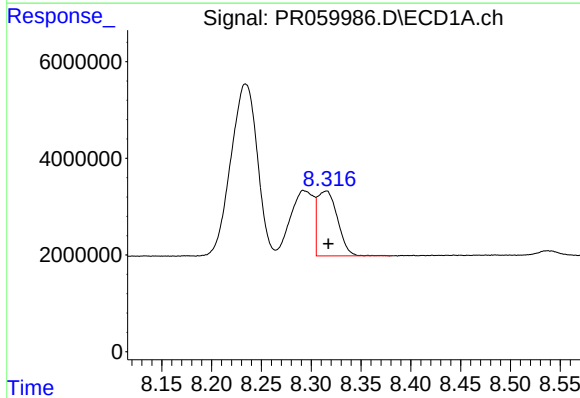
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 65796845
Conc: 148.80 ng/ml



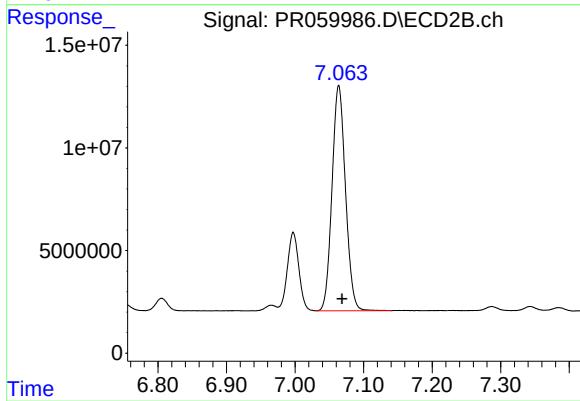
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 44546578
Conc: 50.70 ng/ml



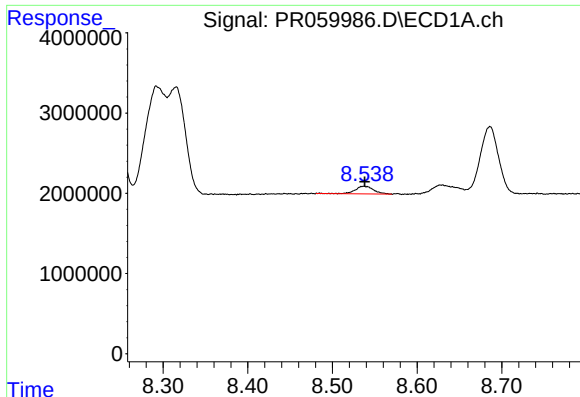
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 18719052
Conc: 46.81 ng/ml



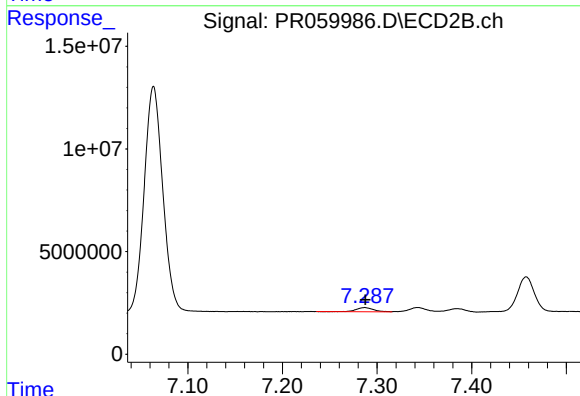
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.005 min
Response: 149587993
Conc: 189.65 ng/ml



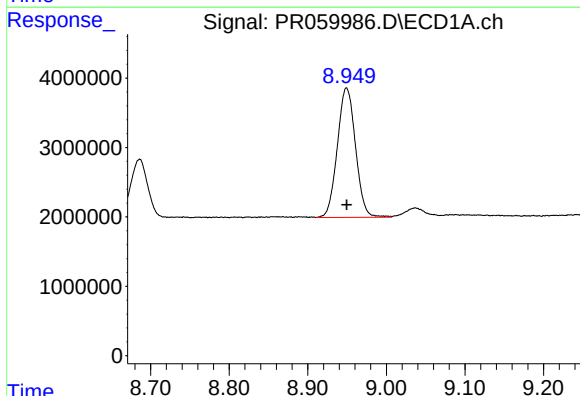
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 1443515
Conc: 4.01 ng/ml



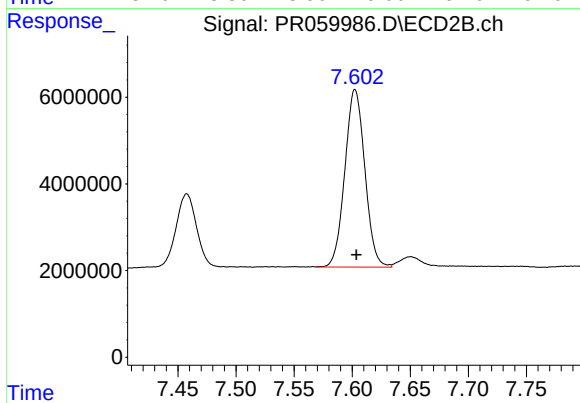
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 2568601
Conc: 3.70 ng/ml



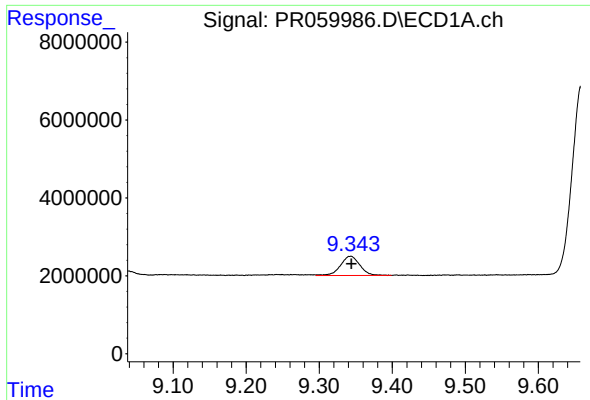
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 29981350
Conc: 190.11 ng/ml



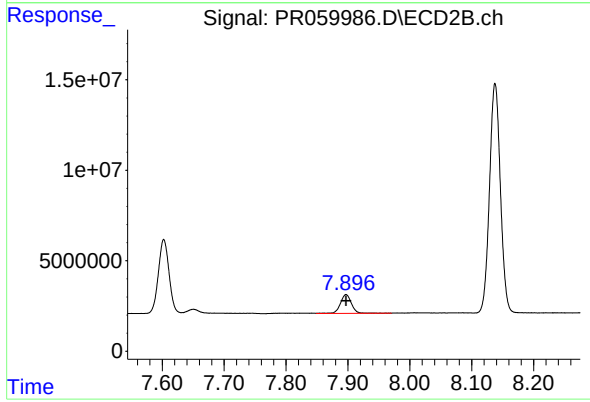
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 49075778
Conc: 185.17 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.001 min
Response: 9088307
Conc: 7.88 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 12920309
Conc: 6.16 ng/ml