

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 17:19
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:32:43 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	2.905	65748498	89644807	19.517	19.769
2)	SA Decachlor...	9.661	8.138	96655976	150.0E6	41.014	41.492
Target Compounds							
3)	L1 AR-1016-1	4.924	4.015	31687048	46435016	337.278	338.279
4)	L1 AR-1016-2	4.947	4.033	43891977	67606316	325.373	330.836
5)	L1 AR-1016-3	5.011	4.210	28925314	34966401	331.564	332.756
6)	L1 AR-1016-4	5.114	4.261	22905804	27643282	330.340	321.915
7)	L1 AR-1016-5	5.432	4.477	22740880	36834218	336.999	329.224
8)	L2 AR-1221-1	3.909	3.127	4295704	4849661	106.494	99.419
9)	L2 AR-1221-2	4.003	3.214	5359673	6468524	188.393	187.419
10)	L2 AR-1221-3	4.081	3.290	20680259	26288520	234.062	226.770
11)	L3 AR-1232-1	4.081	3.290	20680259	26288520	275.962	272.640
12)	L3 AR-1232-2	4.636	4.033	24237831	67606316	720.805	758.719
13)	L3 AR-1232-3	4.947	4.210	43891977	34966401	711.907	781.522
14)	L3 AR-1232-4	5.114	4.302	22905804	33214522	742.676	803.155
15)	L3 AR-1232-5	5.218	4.477	17928207	36834218	770.005	792.672
16)	L4 AR-1242-1	4.924	4.015	31687048	46435016	403.261	406.842
17)	L4 AR-1242-2	4.947	4.033	43891977	67606316	391.433	404.072
18)	L4 AR-1242-3	5.011	4.210	28925314	34966401	398.186	404.217
19)	L4 AR-1242-4	5.114	4.302	22905804	33214522	397.967	387.525
20)	L4 AR-1242-5	5.909	4.845	22142252	42654696	409.753	413.058
21)	L5 AR-1248-1	4.924	4.015	31687048	46435016	522.901	533.493
22)	L5 AR-1248-2	5.218	4.261	17928207	27643282	220.802	214.143
23)	L5 AR-1248-3	5.432	4.302	22740880	33214522	242.100	255.484
24)	L5 AR-1248-4	5.870	4.477	20663452	36834218	214.996	233.427
25)	L5 AR-1248-5	5.909	4.887	22142252	35661557	238.628	250.269
26)	L6 AR-1254-1	5.838	4.845	17117473	42654696	170.772	183.417
27)	L6 AR-1254-2	6.078	5.004	19485308	8949686	128.333	44.575 #
28)	L6 AR-1254-3	6.474	5.422	8204243	15825994	52.797	49.389
29)	L6 AR-1254-4	6.788	5.669	6047106	10813925	54.886	60.288
30)	L6 AR-1254-5	7.246	6.112	1800262	4461312	14.674	16.133
31)	L7 AR-1260-1	6.654	5.571	1288766	10078296	10.476	44.069 #
32)	L7 AR-1260-2	6.939	5.768	1100037	2296635	7.830	8.538
33)	L7 AR-1260-3	7.278f	5.922	183501	2283895	1.694	9.016 #
34)	L7 AR-1260-4	7.555	6.428	1144528	492083	9.278	2.340 #
35)	L7 AR-1260-5	7.913	6.695	591511	1134075	2.571	2.386
36)	L8 AR-1262-1	7.278f	6.182	183501	427429	1.195	1.399
37)	L8 AR-1262-2	7.913	6.428	591511	492083	2.280	1.810
38)	L8 AR-1262-3	8.232	6.995	554723	490498	2.953	2.392
39)	L8 AR-1262-4	8.299	7.064	1115463	1208405	7.689	3.153 #
40)	L8 AR-1262-5	8.946	7.601	394580	512039	3.750	3.026
41)	L9 AR-1268-1	8.232	6.995	554723	490498	1.254	0.558 #

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 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Mar 01 20:32:43 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

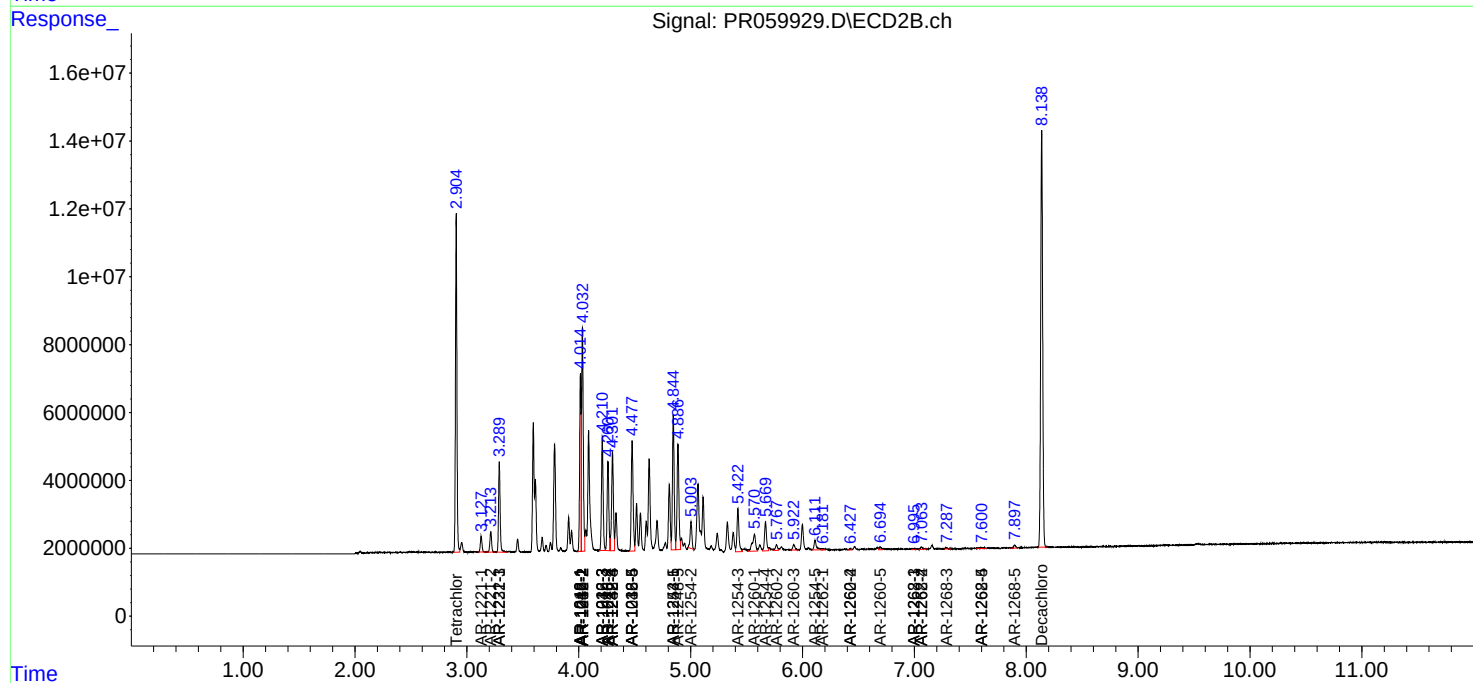
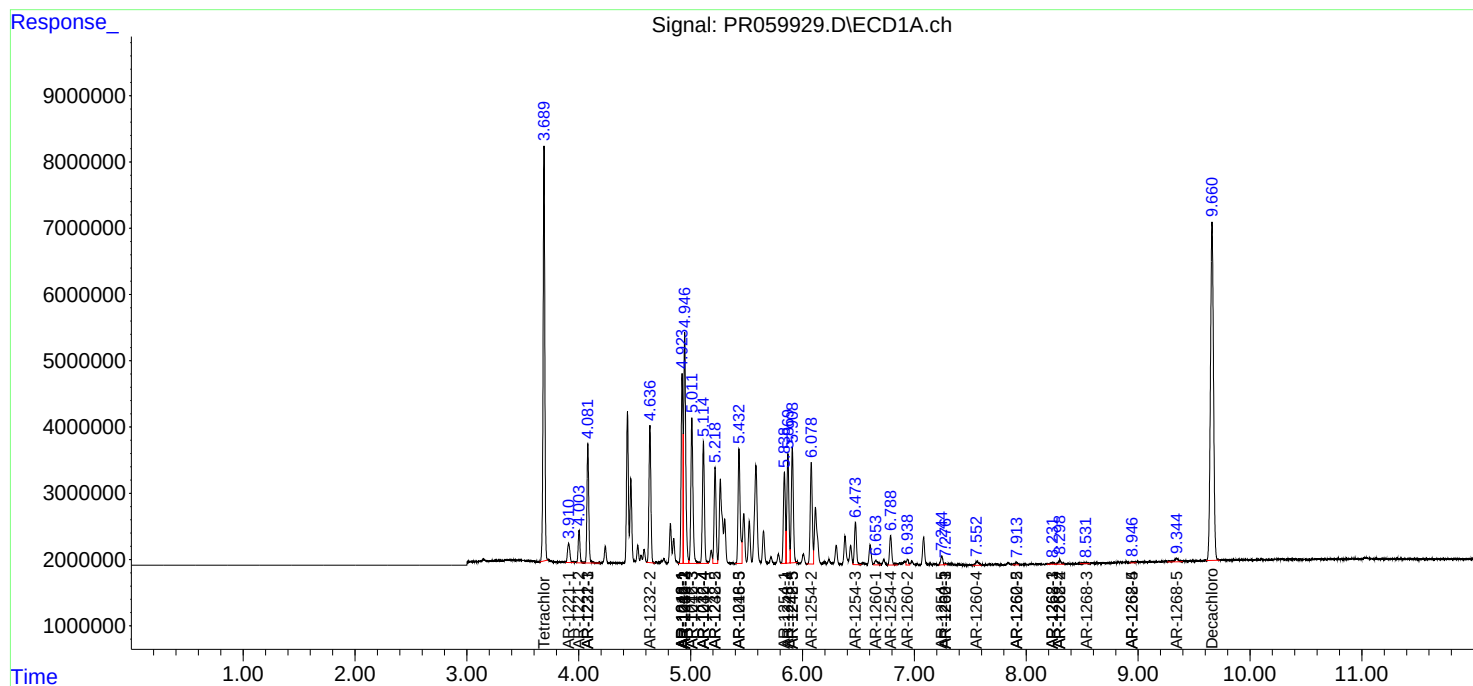
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.299	7.064	1115463	1208405	2.789	1.532 #
43) L9	AR-1268-3	8.542	7.287	333601	611256	0.926	0.880
44) L9	AR-1268-4	8.946	7.601	394580	512039	2.502	1.932
45) L9	AR-1268-5	9.343	7.897	1474462	1323537	1.279	0.631 #

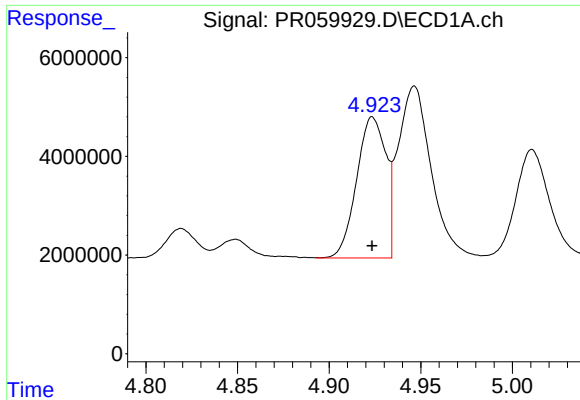
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Mar 01 20:32:43 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

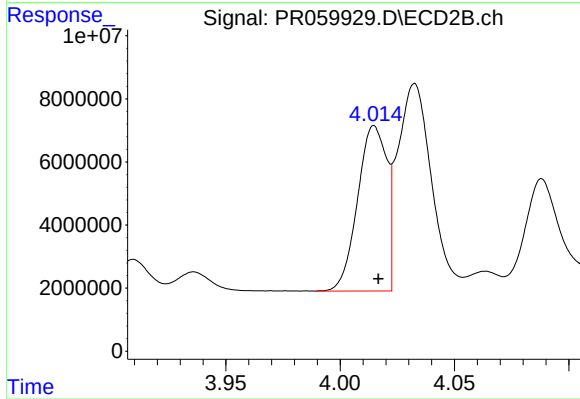
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





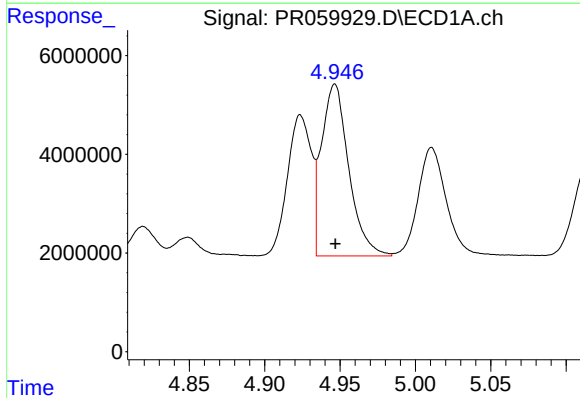
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 31687048
Conc: 337.28 ng/ml



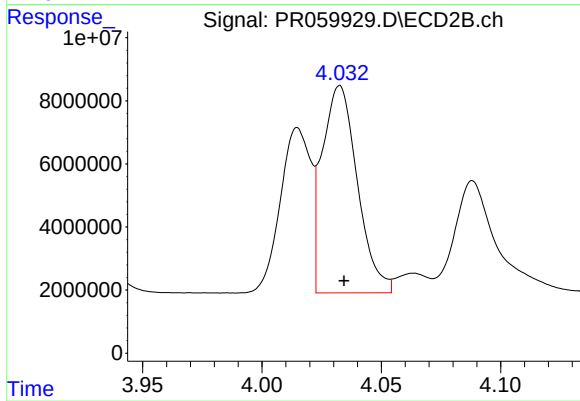
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 46435016
Conc: 338.28 ng/ml



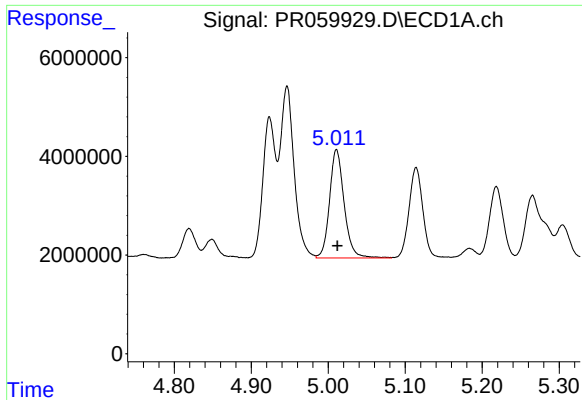
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 43891977
Conc: 325.37 ng/ml



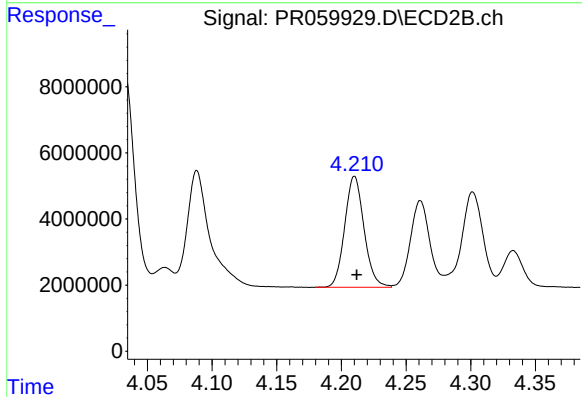
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 67606316
Conc: 330.84 ng/ml



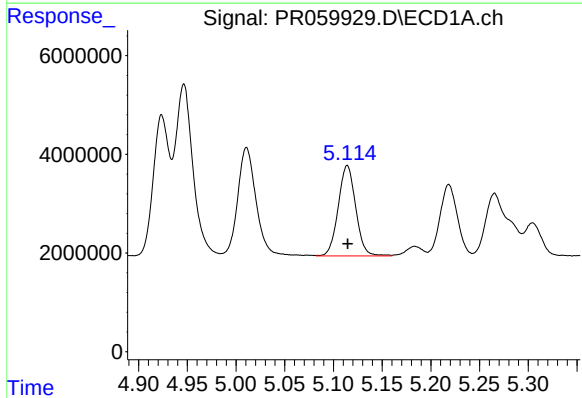
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 28925314
Conc: 331.56 ng/ml



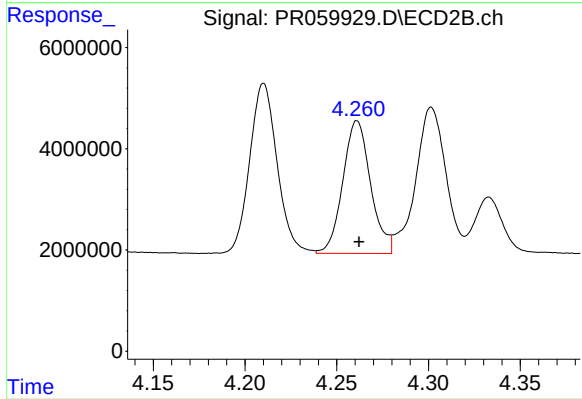
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 34966401
Conc: 332.76 ng/ml



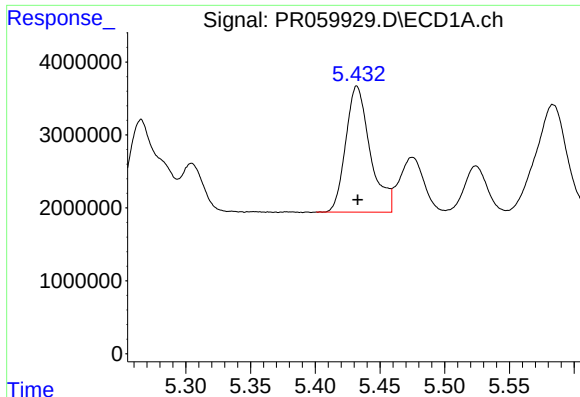
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 22905804
Conc: 330.34 ng/ml



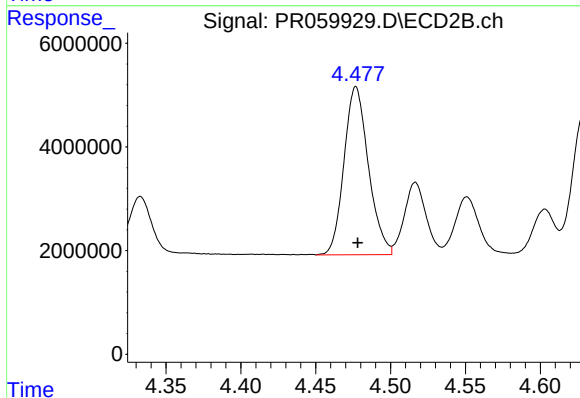
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 27643282
Conc: 321.92 ng/ml



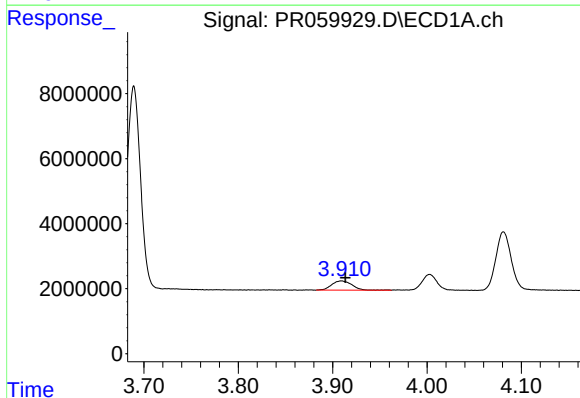
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 22740880
Conc: 337.00 ng/ml



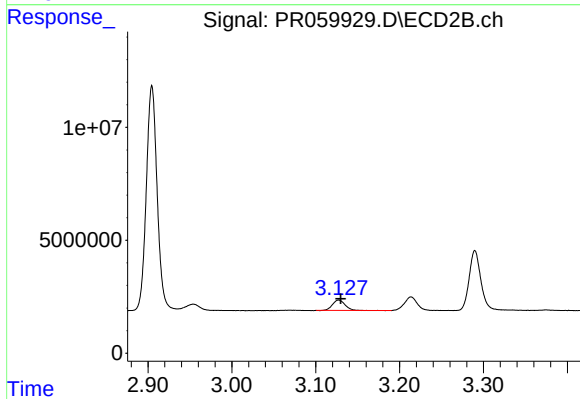
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 36834218
Conc: 329.22 ng/ml



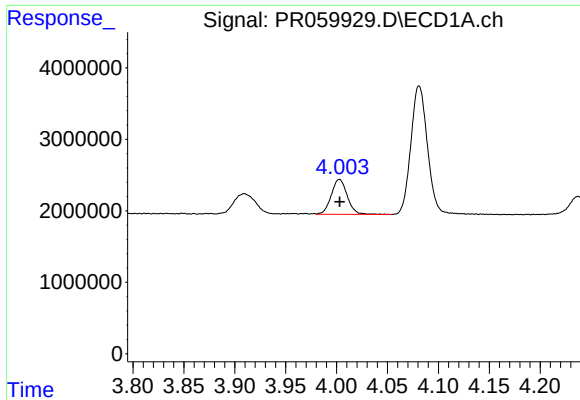
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.004 min
Response: 4295704
Conc: 106.49 ng/ml



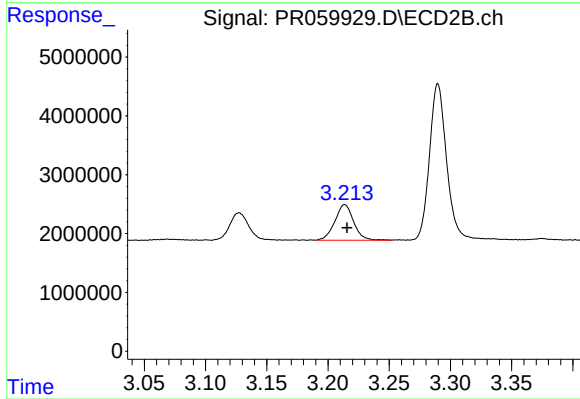
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.002 min
Response: 4849661
Conc: 99.42 ng/ml



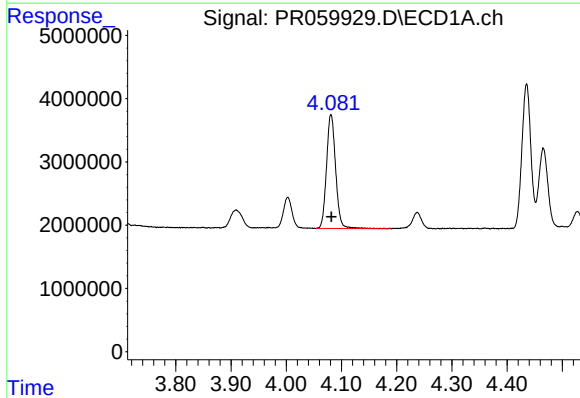
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 5359673
Conc: 188.39 ng/ml



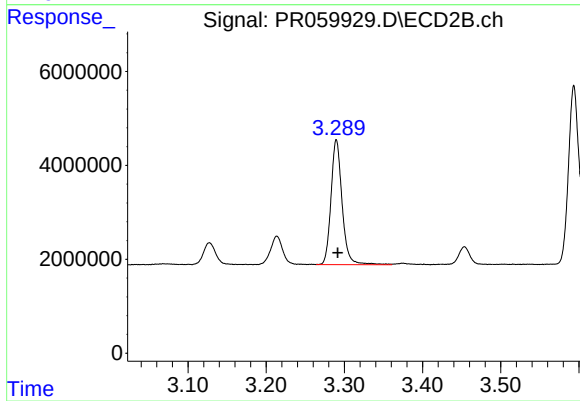
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.002 min
Response: 6468524
Conc: 187.42 ng/ml



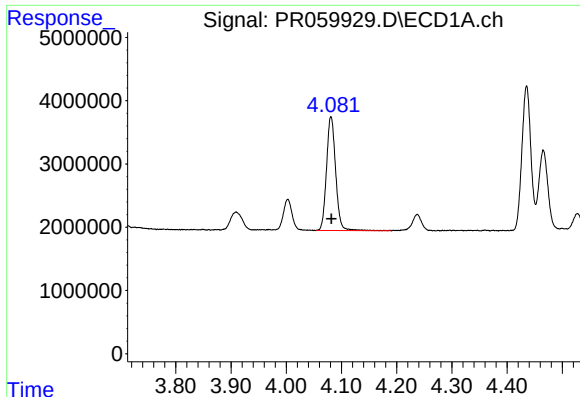
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 20680259
Conc: 234.06 ng/ml



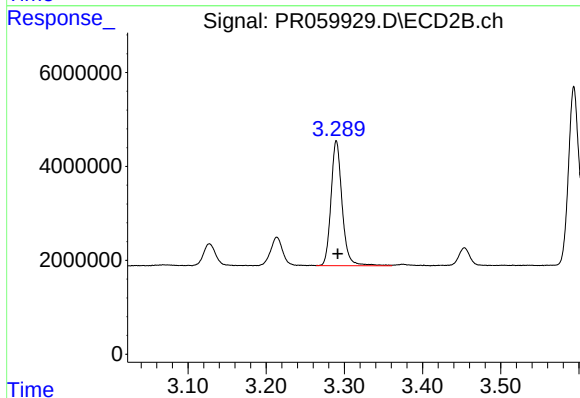
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 26288520
Conc: 226.77 ng/ml



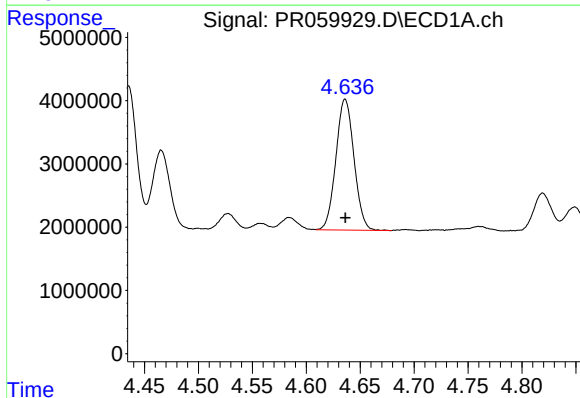
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 20680259
Conc: 275.96 ng/ml



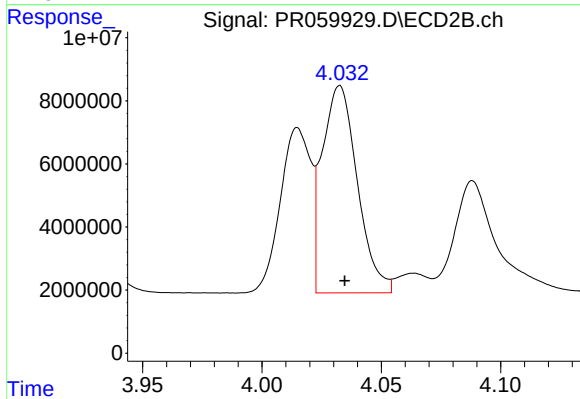
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 26288520
Conc: 272.64 ng/ml



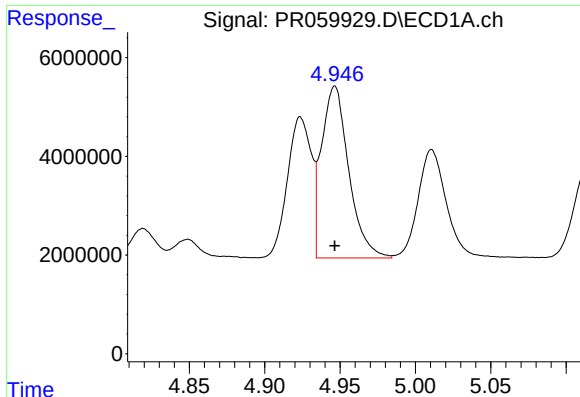
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 24237831
Conc: 720.80 ng/ml



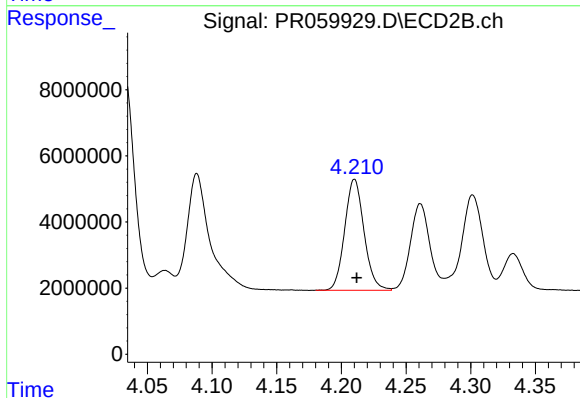
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 67606316
Conc: 758.72 ng/ml



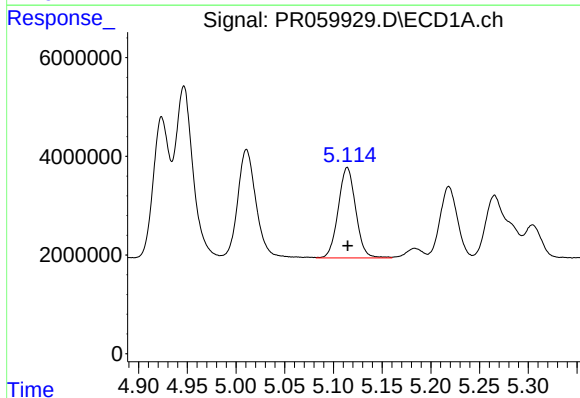
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 43891977
Conc: 711.91 ng/ml



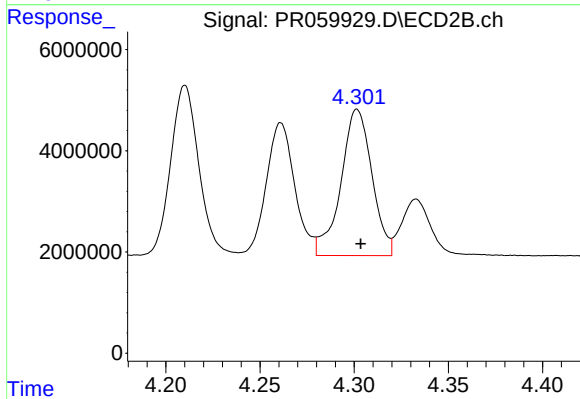
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 34966401
Conc: 781.52 ng/ml



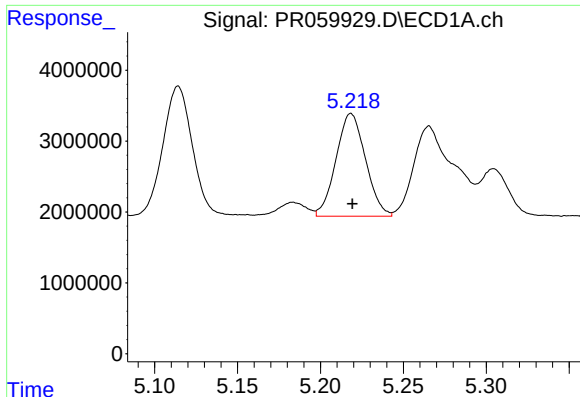
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 22905804
Conc: 742.68 ng/ml



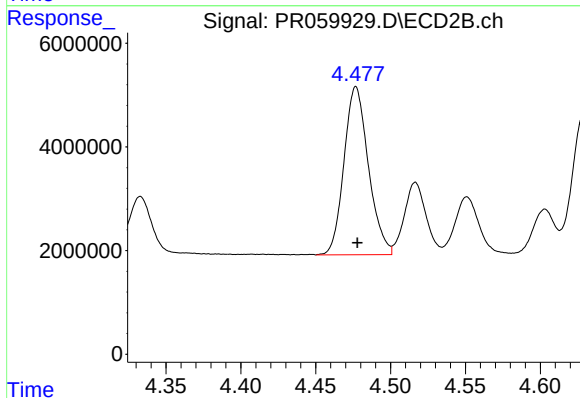
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 33214522
Conc: 803.16 ng/ml



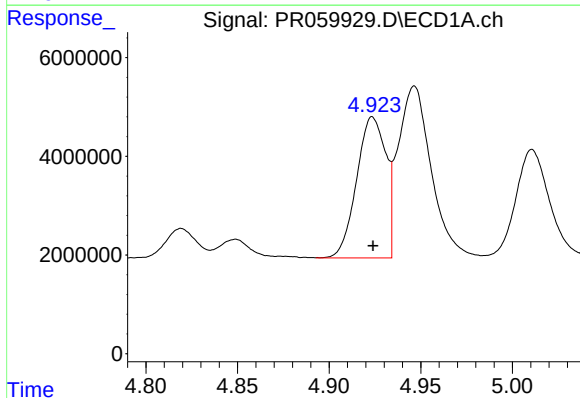
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 17928207
Conc: 770.00 ng/ml



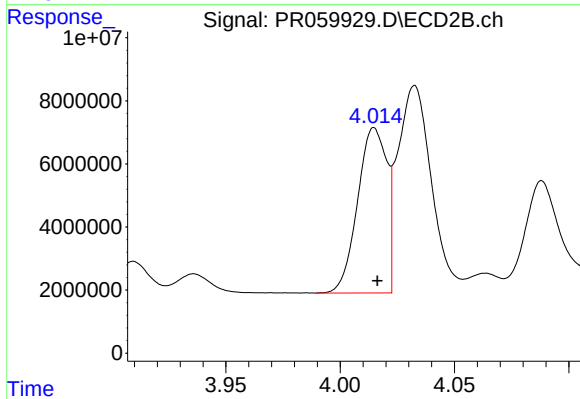
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 36834218
Conc: 792.67 ng/ml



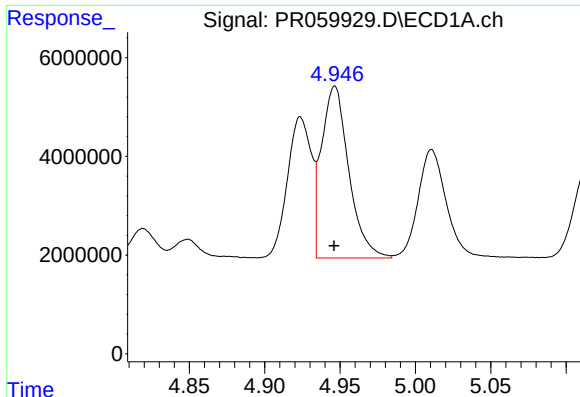
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 31687048
Conc: 403.26 ng/ml



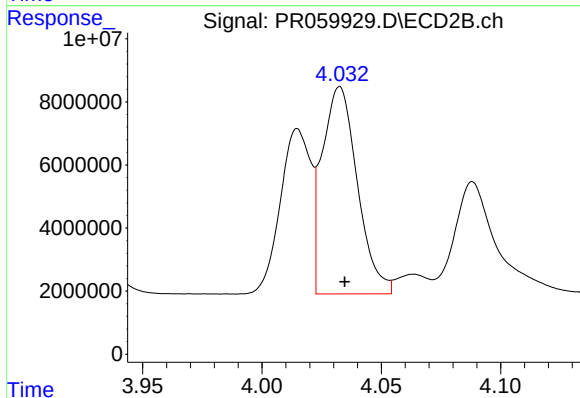
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 46435016
Conc: 406.84 ng/ml



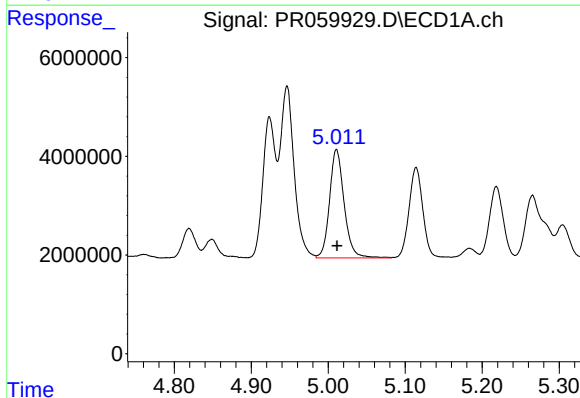
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 43891977
Conc: 391.43 ng/ml



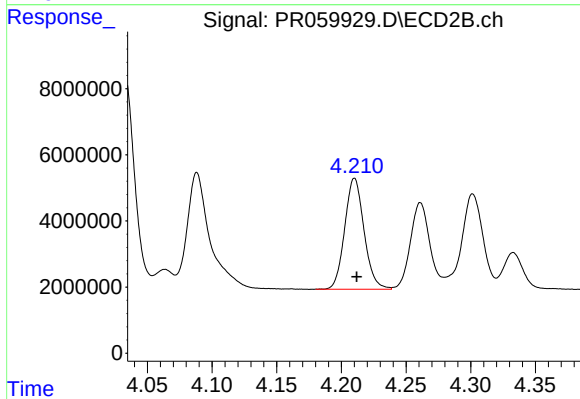
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 67606316
Conc: 404.07 ng/ml



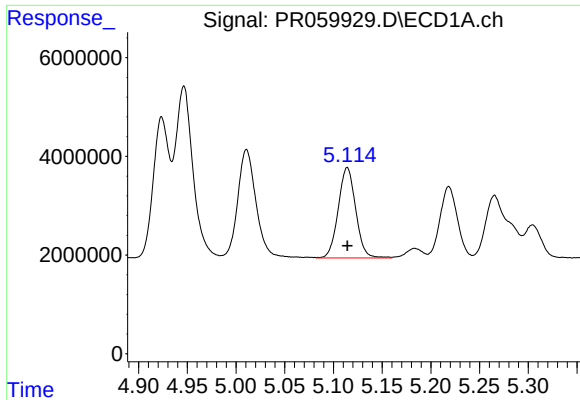
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 28925314
Conc: 398.19 ng/ml



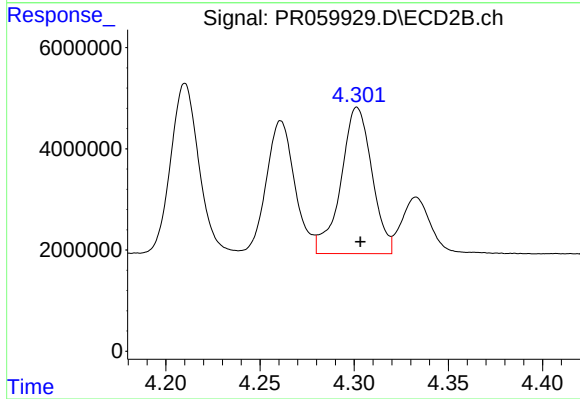
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 34966401
Conc: 404.22 ng/ml



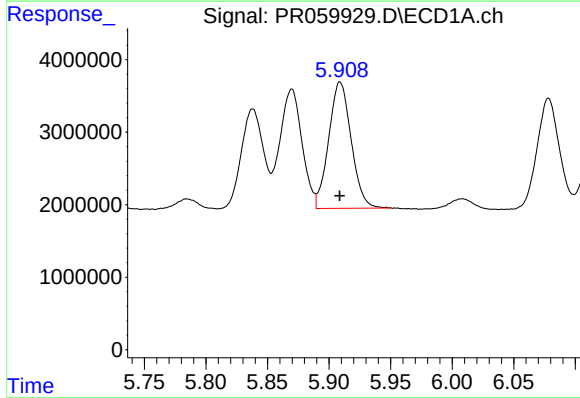
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 22905804
Conc: 397.97 ng/ml



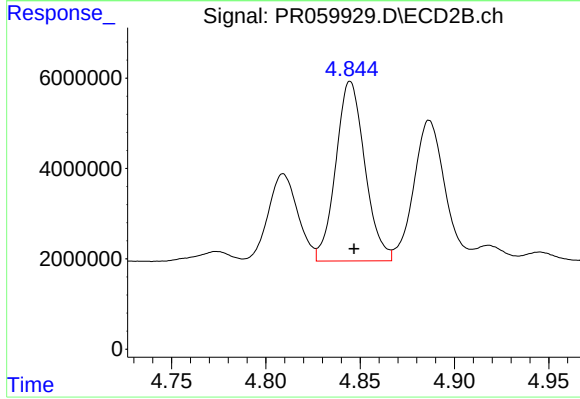
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 33214522
Conc: 387.52 ng/ml



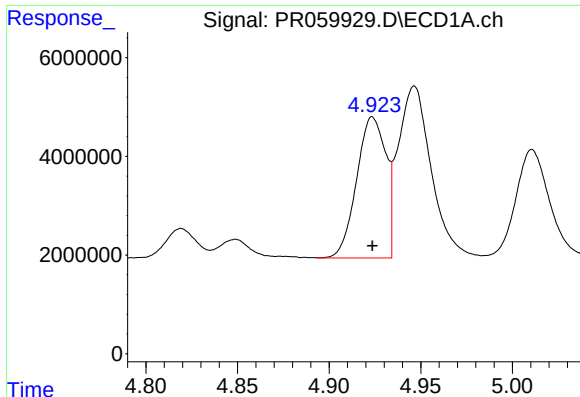
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 22142252
Conc: 409.75 ng/ml



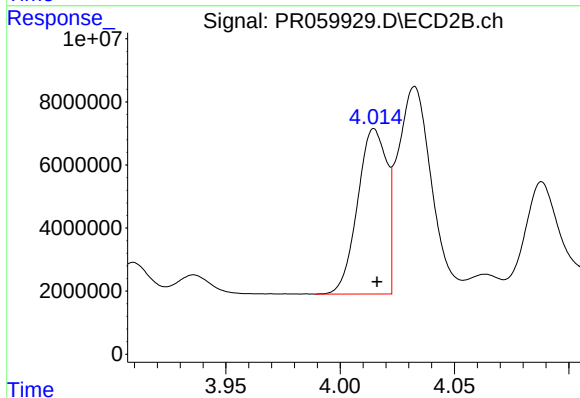
#20 AR-1242-5

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 42654696
Conc: 413.06 ng/ml



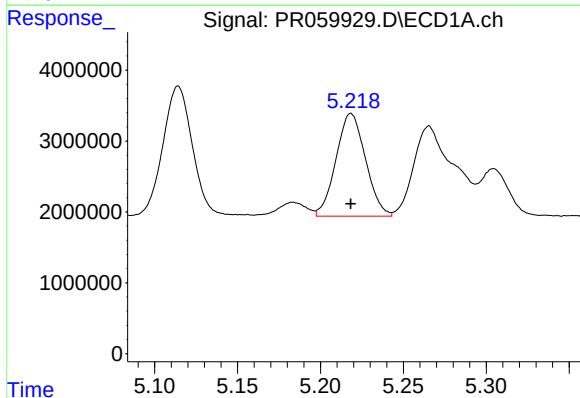
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 31687048
Conc: 522.90 ng/ml



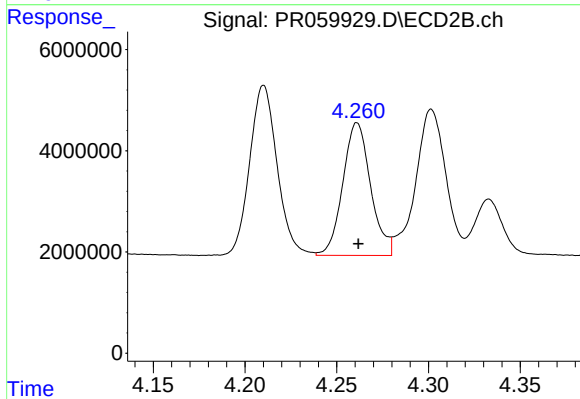
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 46435016
Conc: 533.49 ng/ml



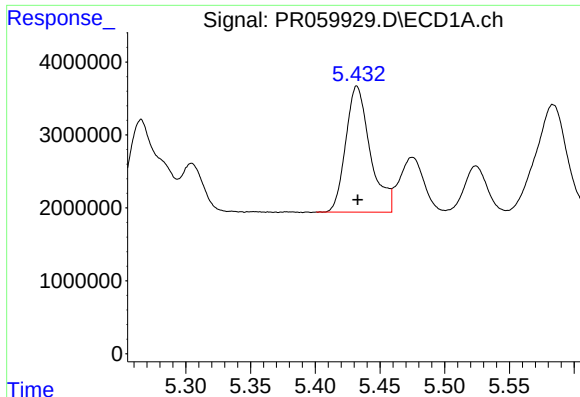
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 17928207
Conc: 220.80 ng/ml



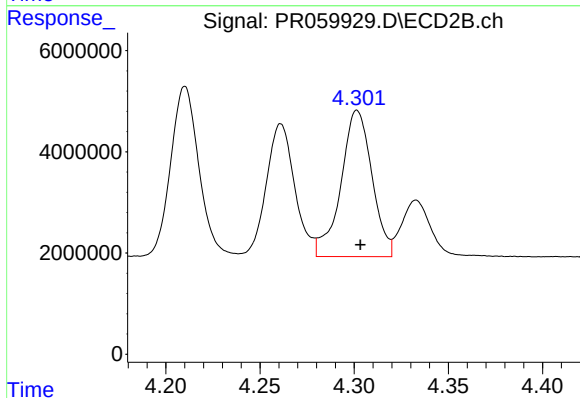
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 27643282
Conc: 214.14 ng/ml



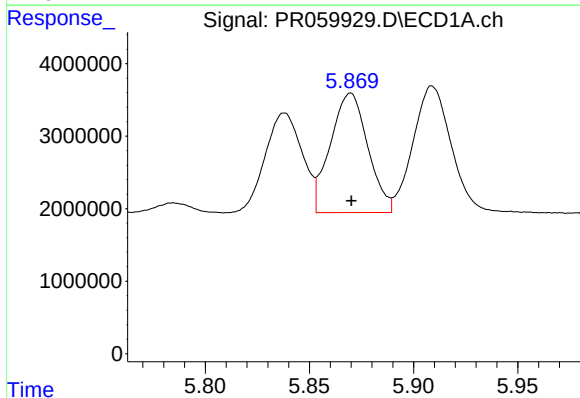
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 22740880
Conc: 242.10 ng/ml



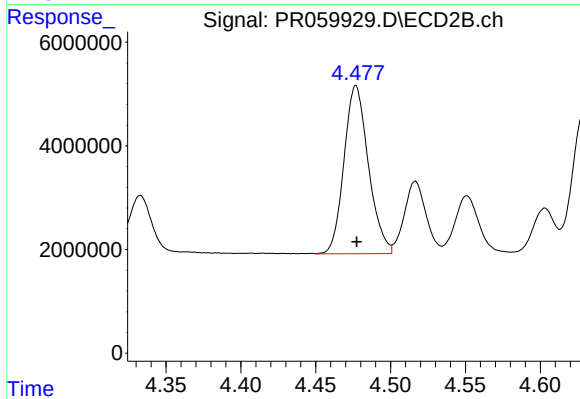
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 33214522
Conc: 255.48 ng/ml



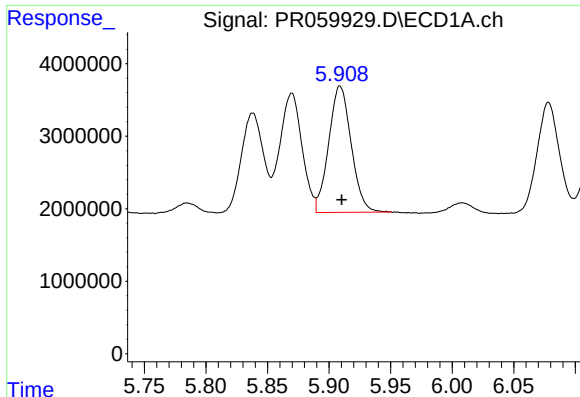
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 20663452
Conc: 215.00 ng/ml



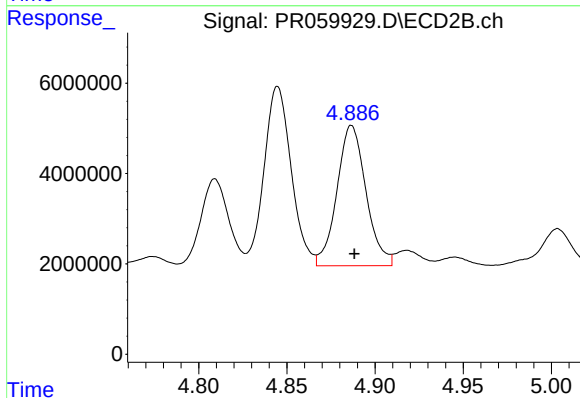
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 36834218
Conc: 233.43 ng/ml



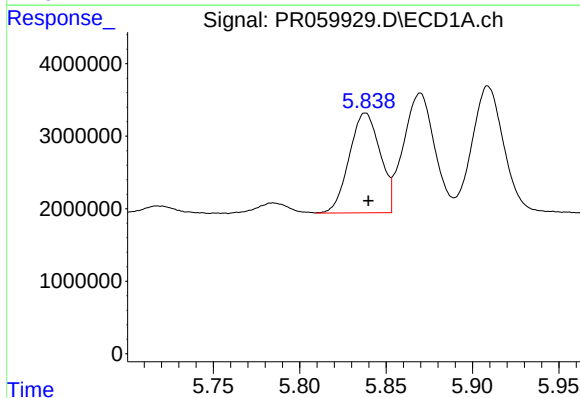
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 22142252
Conc: 238.63 ng/ml



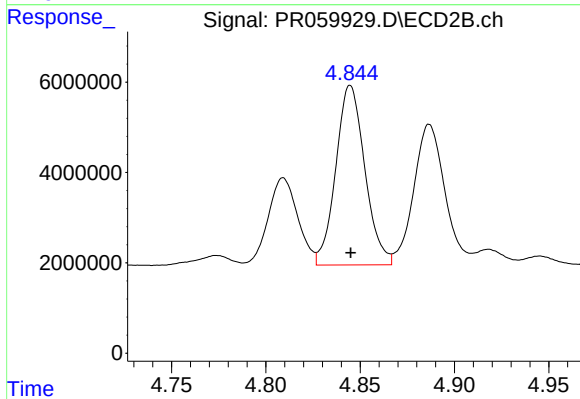
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.002 min
Response: 35661557
Conc: 250.27 ng/ml



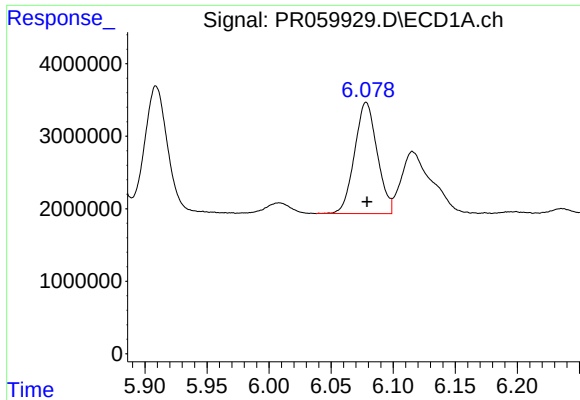
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 17117473
Conc: 170.77 ng/ml



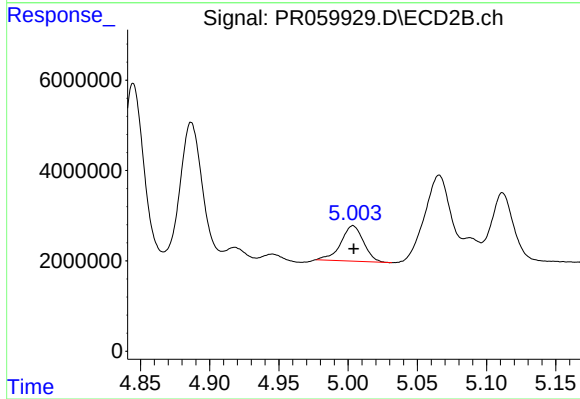
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 42654696
Conc: 183.42 ng/ml



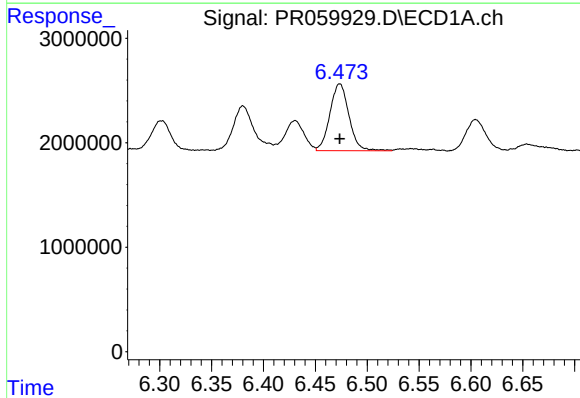
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 19485308
Conc: 128.33 ng/ml



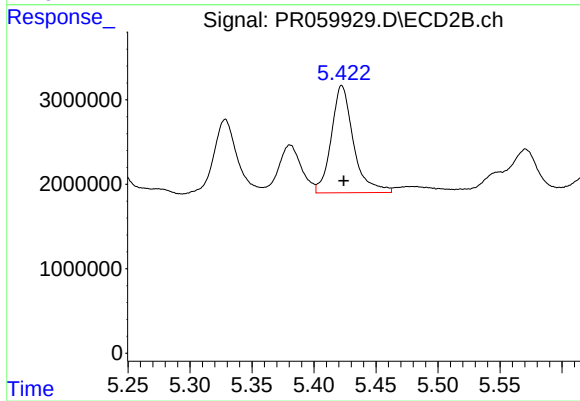
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 8949686
Conc: 44.58 ng/ml



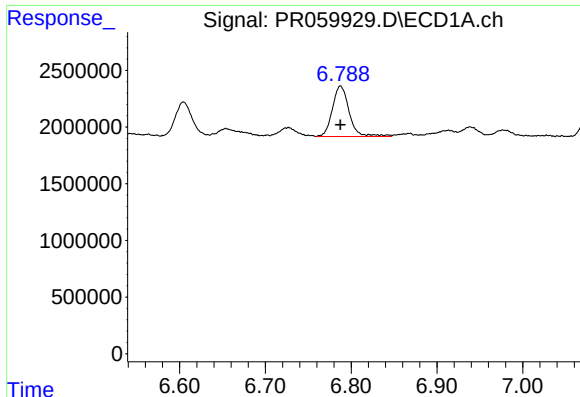
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 8204243
Conc: 52.80 ng/ml



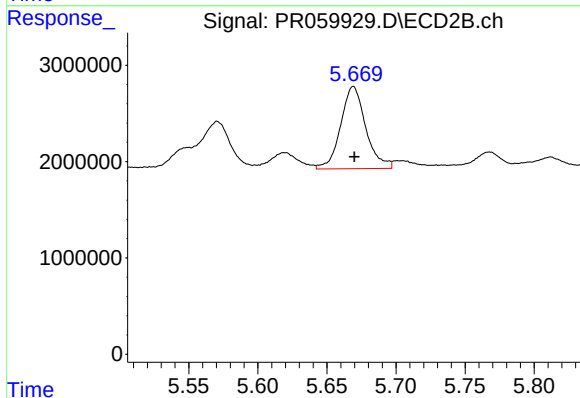
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 15825994
Conc: 49.39 ng/ml



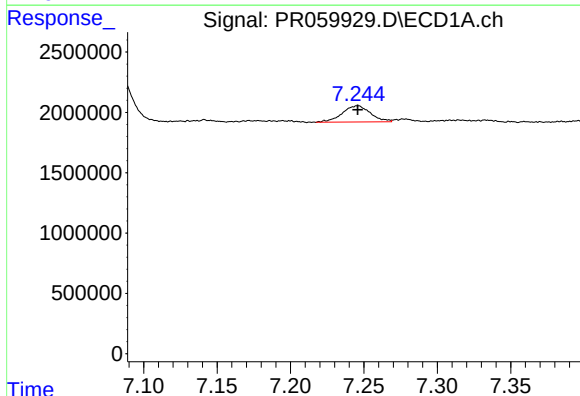
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 6047106
Conc: 54.89 ng/ml



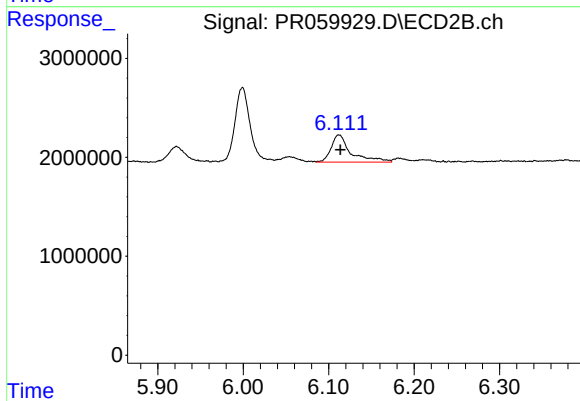
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 10813925
Conc: 60.29 ng/ml



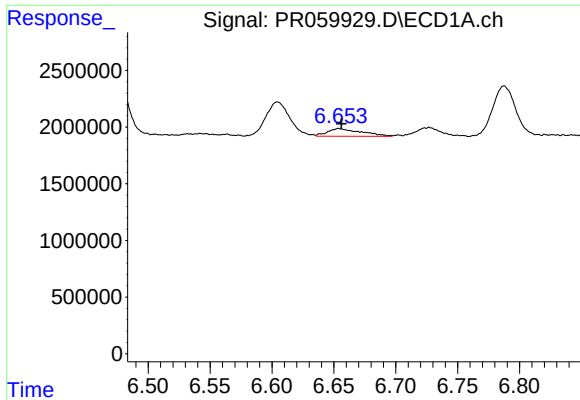
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1800262
Conc: 14.67 ng/ml



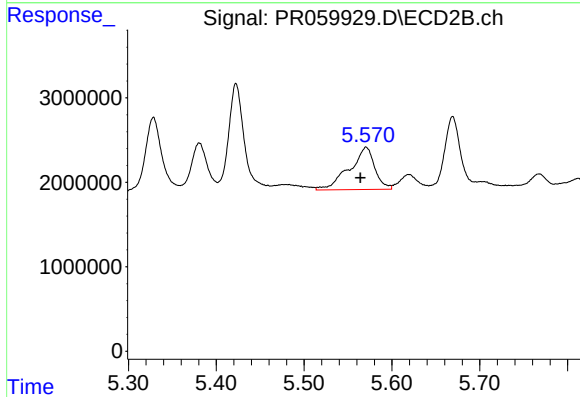
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 4461312
Conc: 16.13 ng/ml



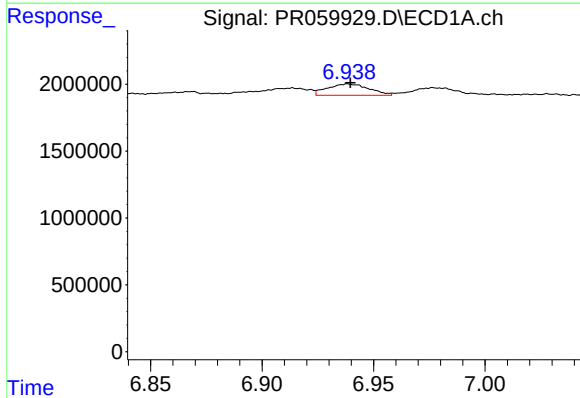
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 1288766
Conc: 10.48 ng/ml



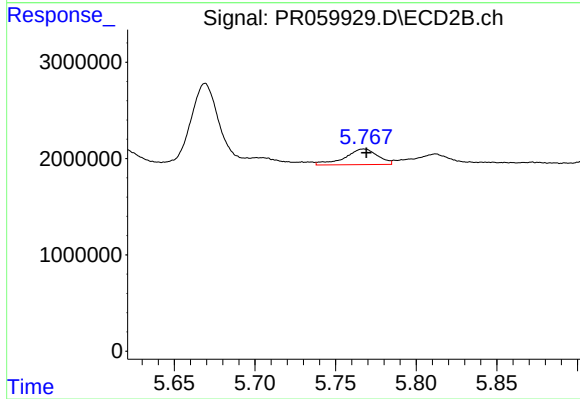
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 10078296
Conc: 44.07 ng/ml



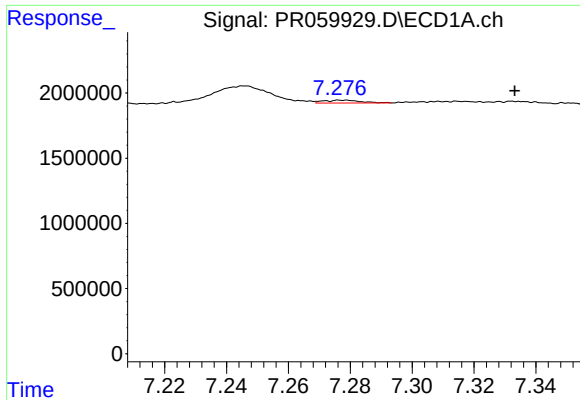
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 1100037
Conc: 7.83 ng/ml



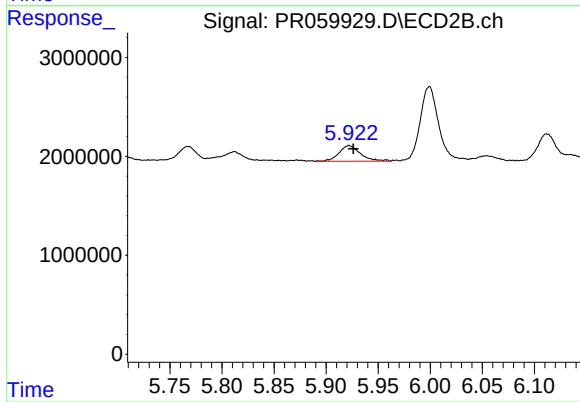
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.002 min
Response: 2296635
Conc: 8.54 ng/ml



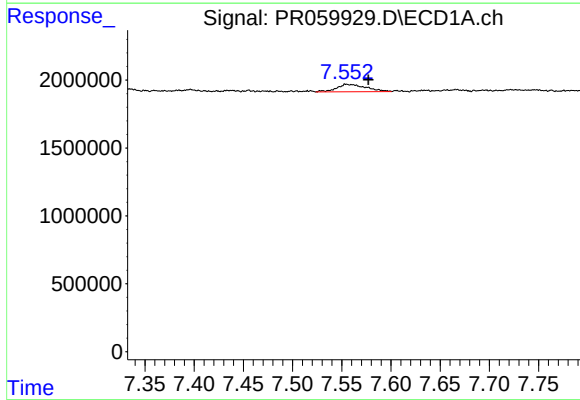
#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: -0.055 min
Response: 183501
Conc: 1.69 ng/ml



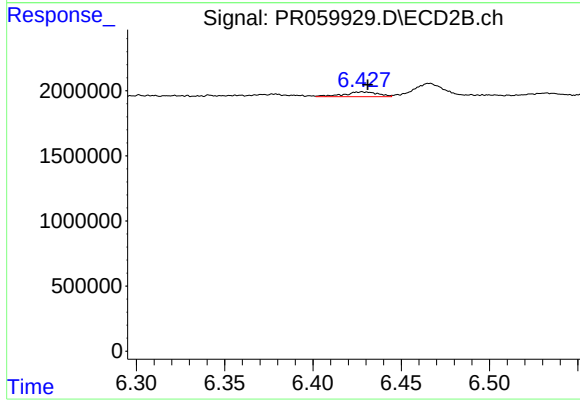
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 2283895
Conc: 9.02 ng/ml



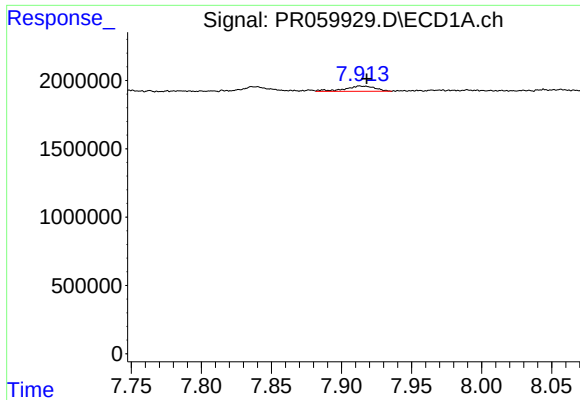
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 1144528
Conc: 9.28 ng/ml



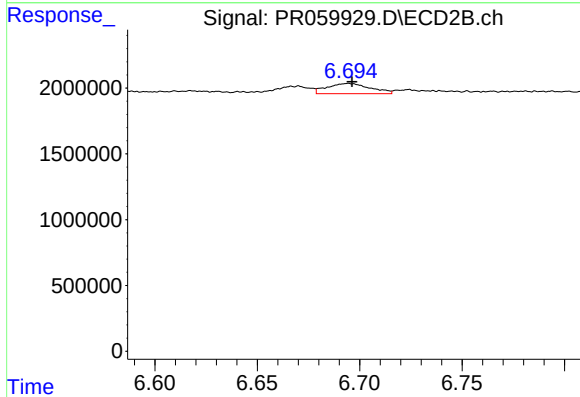
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 492083
Conc: 2.34 ng/ml



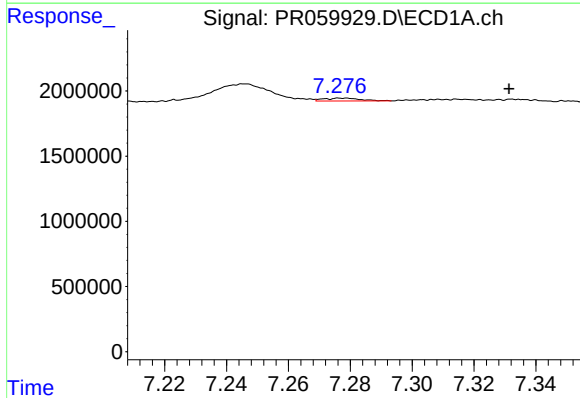
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 591511
Conc: 2.57 ng/ml



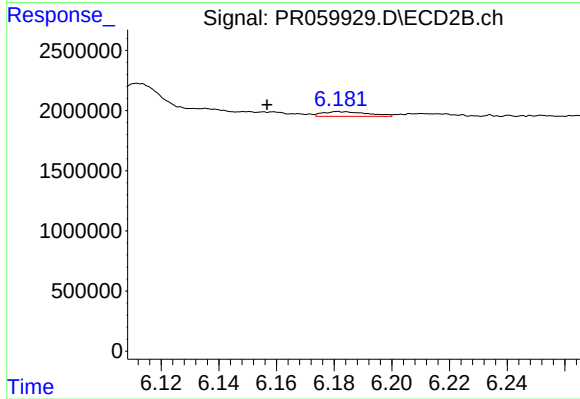
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.002 min
Response: 1134075
Conc: 2.39 ng/ml



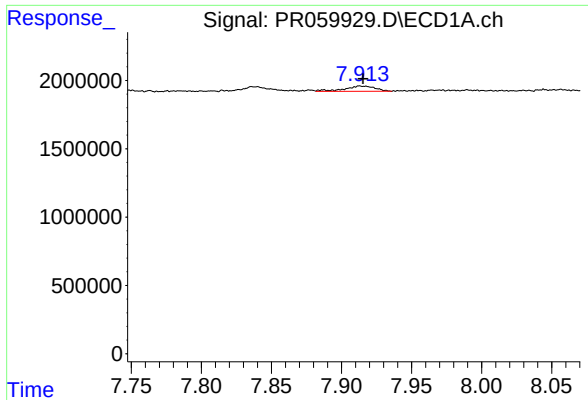
#36 AR-1262-1

R.T.: 7.278 min
Delta R.T.: -0.054 min
Response: 183501
Conc: 1.19 ng/ml



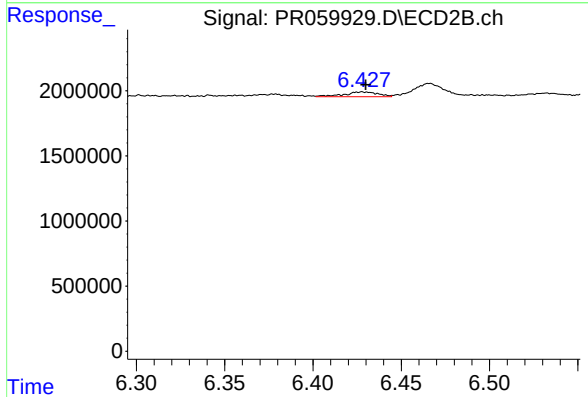
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.025 min
Response: 427429
Conc: 1.40 ng/ml



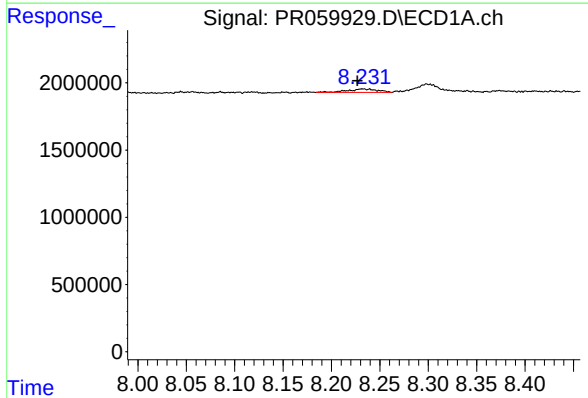
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 591511
Conc: 2.28 ng/ml



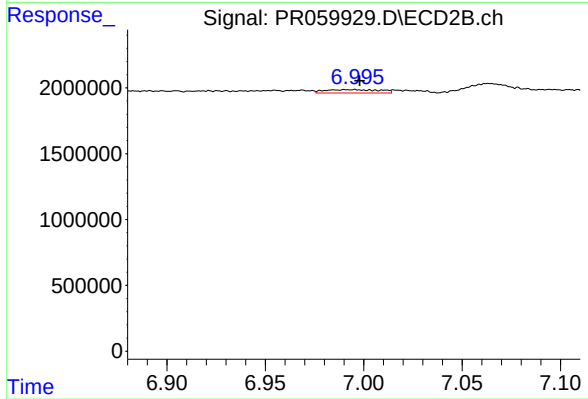
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 492083
Conc: 1.81 ng/ml



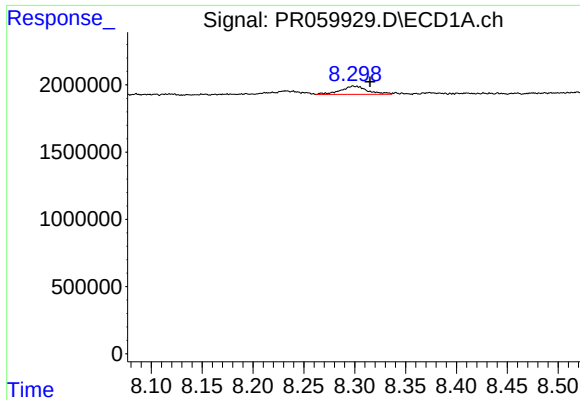
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 554723
Conc: 2.95 ng/ml



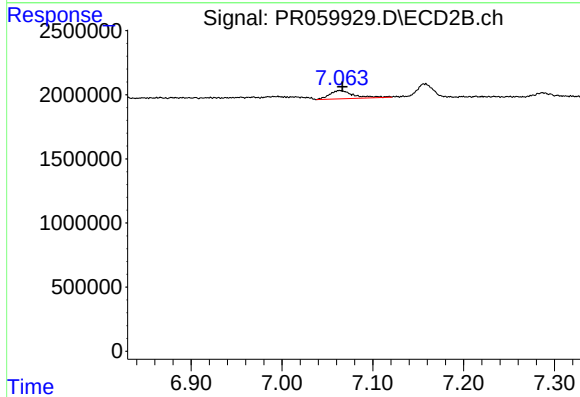
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 490498
Conc: 2.39 ng/ml



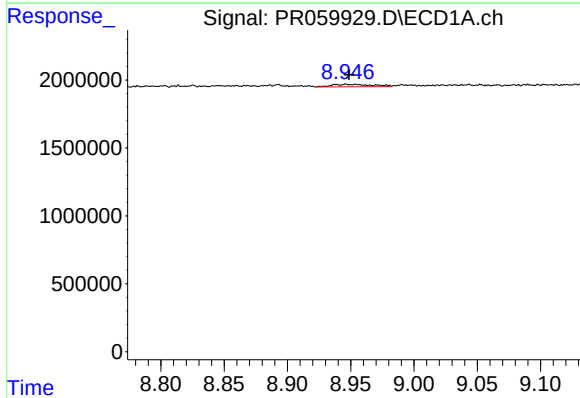
#39 AR-1262-4

R.T.: 8.299 min
Delta R.T.: -0.016 min
Response: 1115463
Conc: 7.69 ng/ml



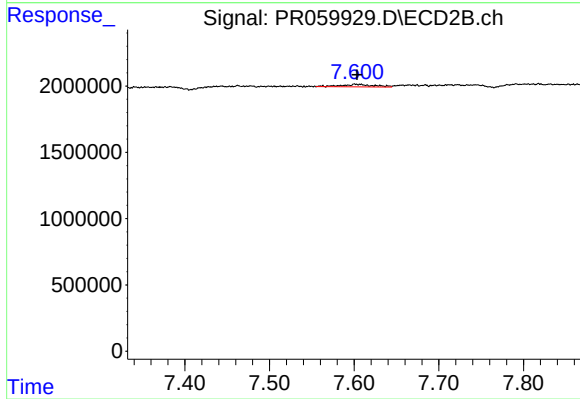
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 1208405
Conc: 3.15 ng/ml



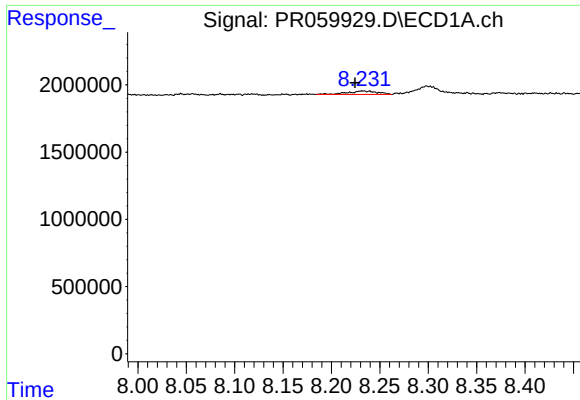
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 394580
Conc: 3.75 ng/ml



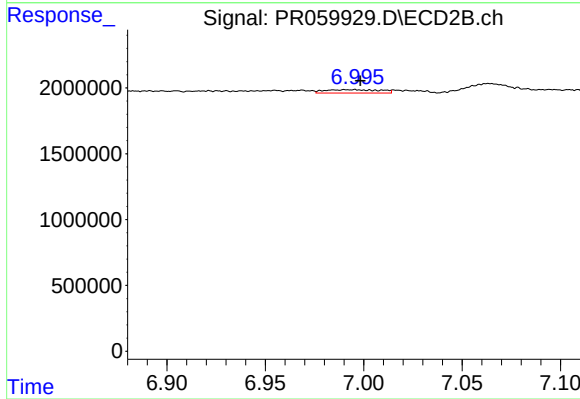
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 512039
Conc: 3.03 ng/ml



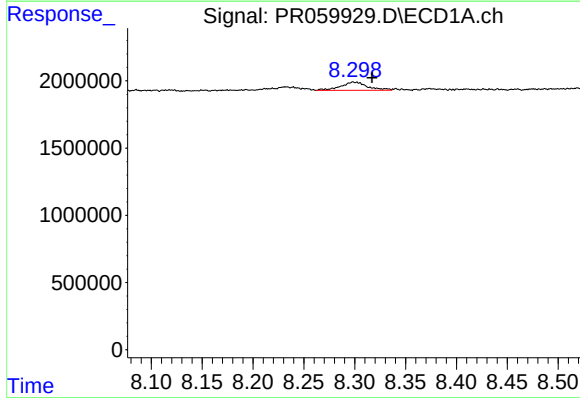
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 554723
Conc: 1.25 ng/ml



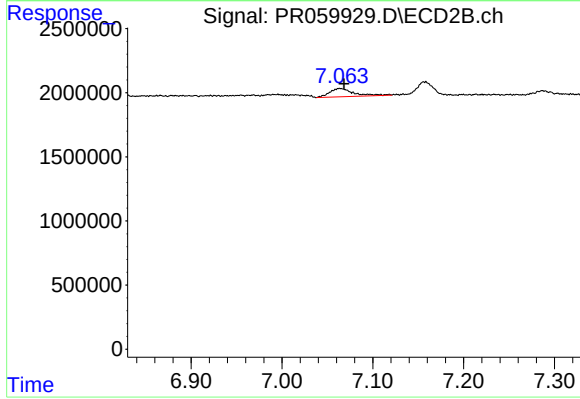
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 490498
Conc: 0.56 ng/ml



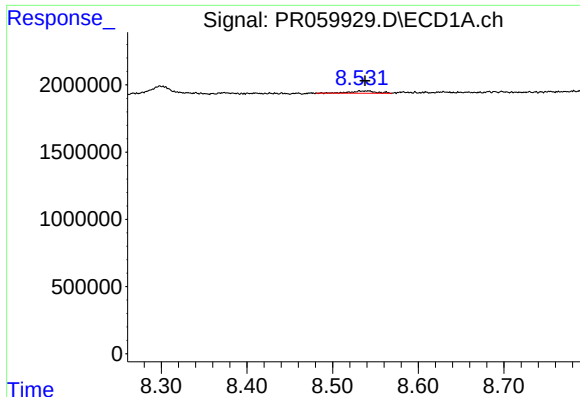
#42 AR-1268-2

R.T.: 8.299 min
Delta R.T.: -0.018 min
Response: 1115463
Conc: 2.79 ng/ml



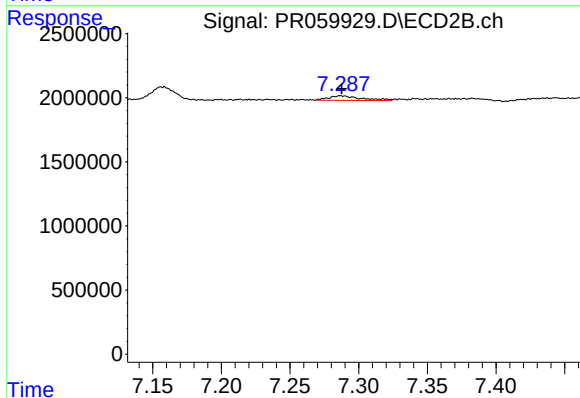
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 1208405
Conc: 1.53 ng/ml



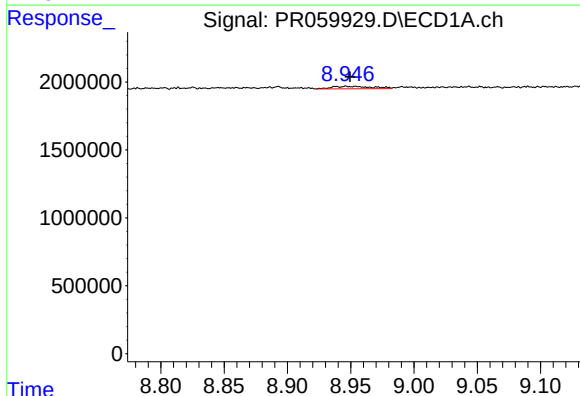
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: 0.004 min
Response: 333601
Conc: 0.93 ng/ml



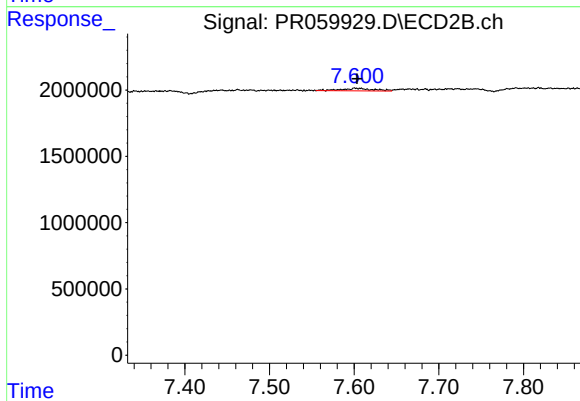
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 611256
Conc: 0.88 ng/ml



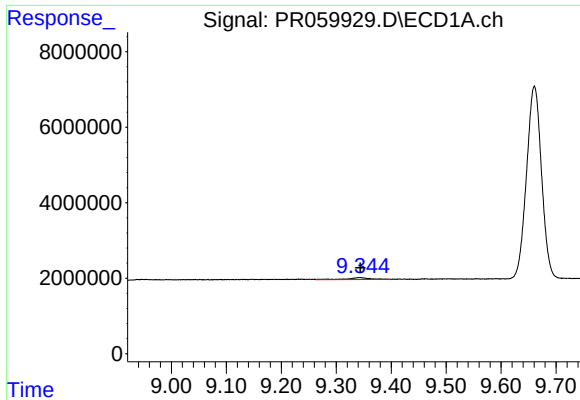
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 394580
Conc: 2.50 ng/ml



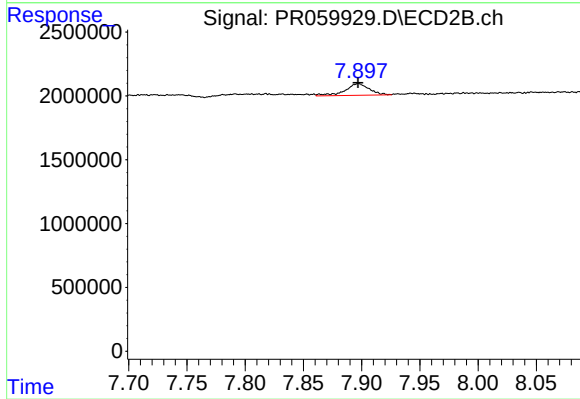
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 512039
Conc: 1.93 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.002 min
Response: 1474462
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1323537
Conc: 0.63 ng/ml