

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 16:12
 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: Apr 26 21:48:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.901	72406725	94264232	21.229	20.332
2)	SA Decachlor...	9.660	8.124	109.0E6	160.2E6	37.689	36.341
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	29966015	37951232	273.345	247.142
4)	L1 AR-1016-2	4.943	4.025	35219037	38773546	225.985	174.184
5)	L1 AR-1016-3	5.008	4.202	17446438	24397732	177.214	212.037
6)	L1 AR-1016-4	5.111	4.253	18906875	52147348	239.859	579.884 #
7)	L1 AR-1016-5	5.430	4.468	46380408	64335386	592.110	547.640
8)	L2 AR-1221-1	3.902	3.118	669564	184341	16.150	3.715 #
9)	L2 AR-1221-2	4.002	3.202	1705908	1589694	59.700	44.515 #
10)	L2 AR-1221-3	4.079	3.284	2891553	2941525	31.210	24.346
11)	L3 AR-1232-1	4.079	3.284	2891553	2941525	37.190	29.255
12)	L3 AR-1232-2	4.634	4.025	12810682	38773546	349.844	398.934
13)	L3 AR-1232-3	4.943	4.202	35219037	24397732	491.590	496.026
14)	L3 AR-1232-4	5.111	4.294	18906875	53012279	518.381	1232.299 #
15)	L3 AR-1232-5	5.216	4.468	39672228	64335386	1463.691	1323.925
16)	L4 AR-1242-1	4.921	4.007	29966015	37951232	325.829	304.368
17)	L4 AR-1242-2	4.943	4.025	35219037	38773546	273.522	215.906
18)	L4 AR-1242-3	5.008	4.202	17446438	24397732	211.501	263.313
19)	L4 AR-1242-4	5.111	4.294	18906875	53012279	283.112	603.511 #
20)	L4 AR-1242-5	5.907	4.837	49071468	94080010	710.190	810.330
21)	L5 AR-1248-1	4.921	4.007	29966015	37951232	426.141	394.416
22)	L5 AR-1248-2	5.216	4.253	39672228	52147348	416.149	387.407
23)	L5 AR-1248-3	5.430	4.294	46380408	53012279	416.762	389.189
24)	L5 AR-1248-4	5.867	4.468	49515149	64335386	395.223	386.530
25)	L5 AR-1248-5	5.907	4.878	49071468	65193677	404.839	382.186
26)	L6 AR-1254-1	5.836	4.837	38496091	94080010	325.693	372.405
27)	L6 AR-1254-2	6.076	4.995	51165206	24951380	269.873	113.736 #
28)	L6 AR-1254-3	6.470	5.414	28334071	43878412	139.884	120.226
29)	L6 AR-1254-4	6.785	5.659	18807102	28980730	123.487	126.268
30)	L6 AR-1254-5	7.244	6.102	4479341	10963741	27.393	33.054
31)	L7 AR-1260-1	6.654	5.561	3666563	21675510	23.740	85.093 #
32)	L7 AR-1260-2	6.933	5.758	5972579	4311212	32.405	13.738 #
33)	L7 AR-1260-3	7.305	5.912	242579	4422612	1.777	15.360 #
34)	L7 AR-1260-4	7.554	6.418	1962305	638385	12.414	2.605 #
35)	L7 AR-1260-5	7.915	6.684	697633	1225510	2.281	2.072
36)	L8 AR-1262-1	7.305	6.173	242579	1096417	1.213	3.139 #
37)	L8 AR-1262-2	7.915	6.418	697633	638385	1.962	2.013
38)	L8 AR-1262-3	8.233	6.990	520042	435057	2.113	1.735
39)	L8 AR-1262-4	8.295	7.053	479349	1986494	2.559	4.079 #
40)	L8 AR-1262-5	0.000	7.591	0	380597	N.D.	1.712 #
41)	L9 AR-1268-1	8.233	6.990	520042	435057	1.549	0.725 #

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:48:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

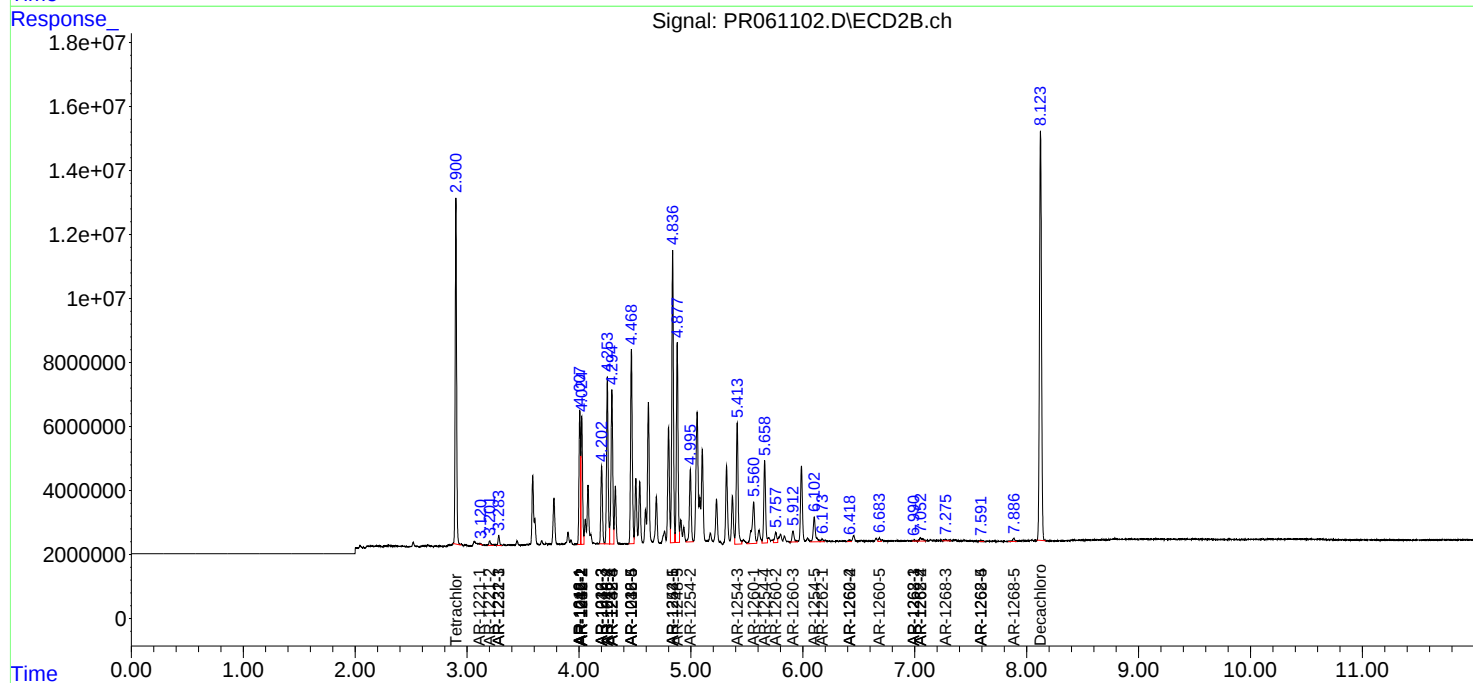
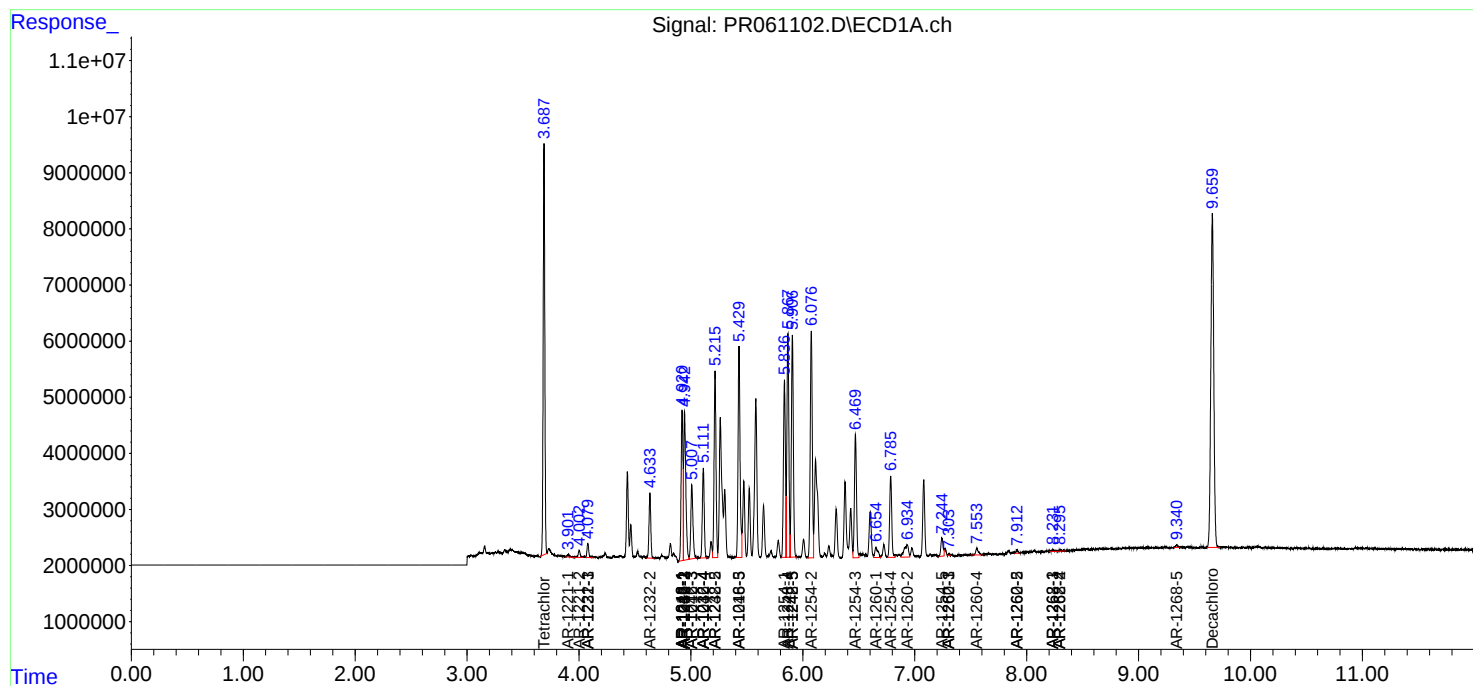
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.295	7.053	479349	1986494	1.569	3.635 #
43)	L9 AR-1268-3	0.000	7.276	0	891998	N.D.	1.925 #
44)	L9 AR-1268-4	0.000	7.591	0	380597	N.D.	1.947 #
45)	L9 AR-1268-5	9.341	7.885	584039	1385800	0.665	0.913 #

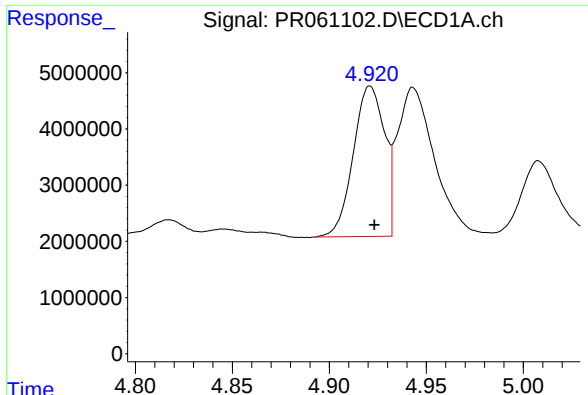
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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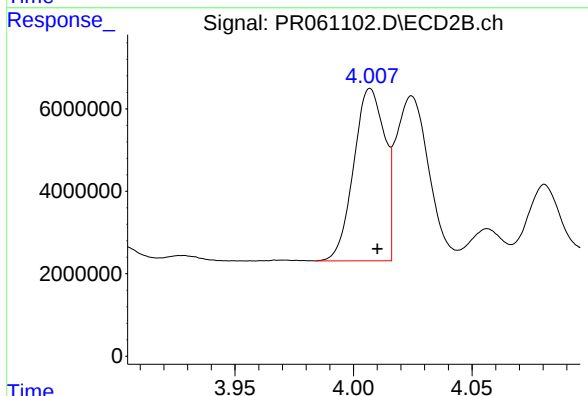
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





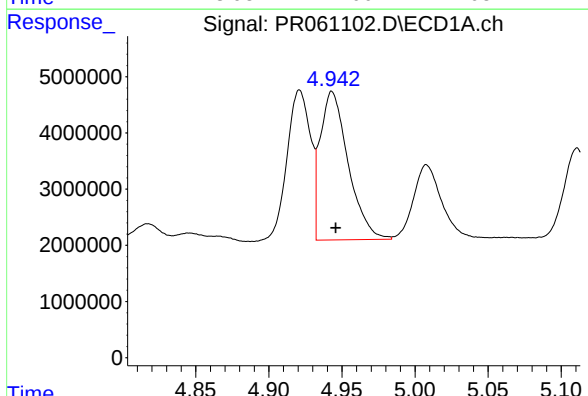
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 29966015
Conc: 273.34 ng/ml



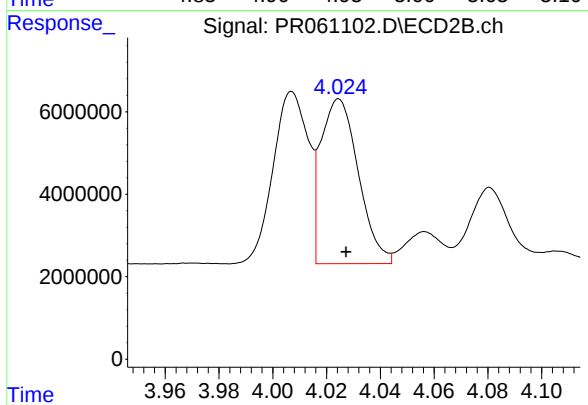
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 37951232
Conc: 247.14 ng/ml



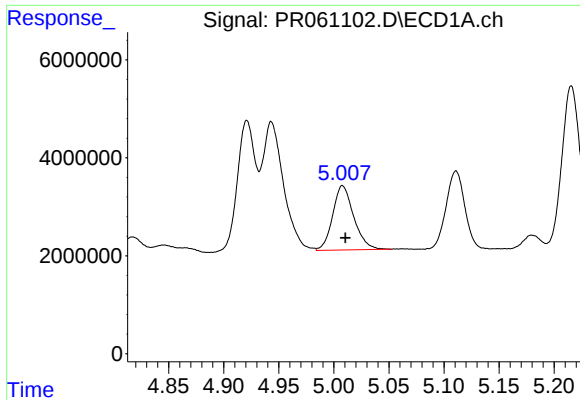
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 35219037
Conc: 225.98 ng/ml



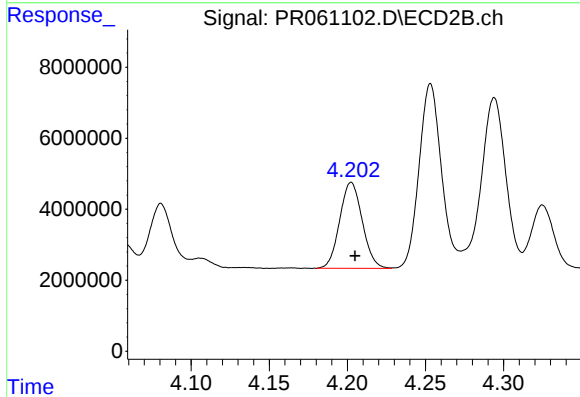
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 38773546
Conc: 174.18 ng/ml



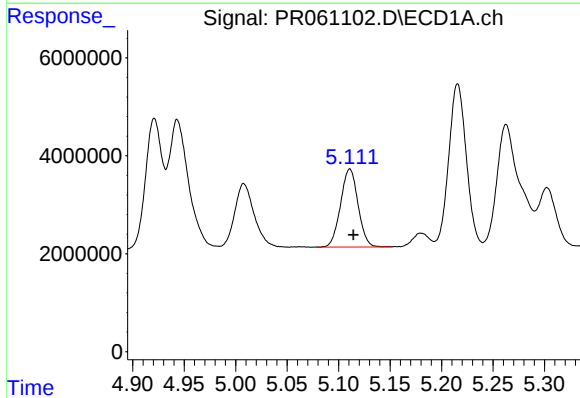
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 17446438
Conc: 177.21 ng/ml



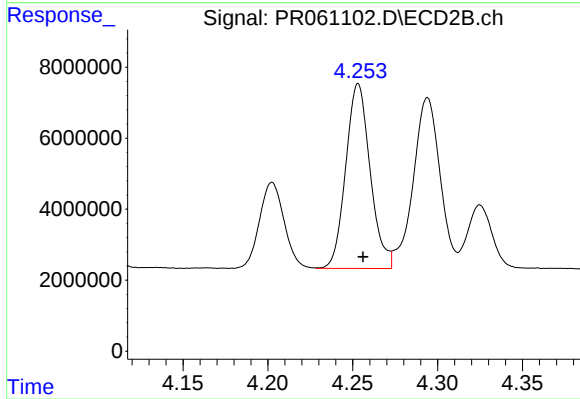
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 24397732
Conc: 212.04 ng/ml



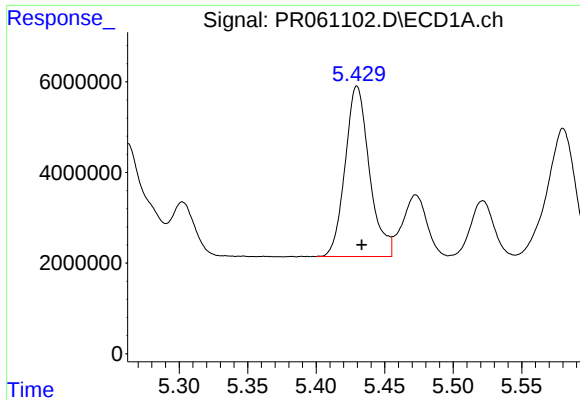
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 18906875
Conc: 239.86 ng/ml



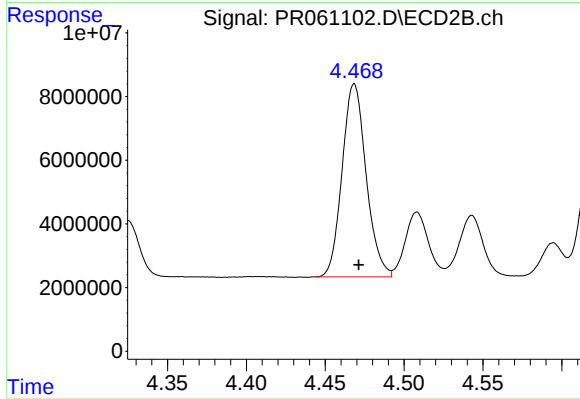
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 52147348
Conc: 579.88 ng/ml



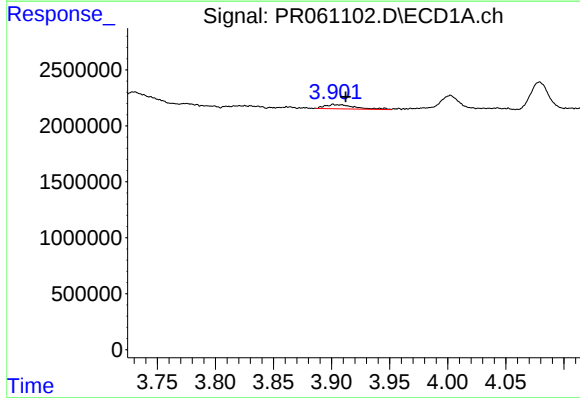
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 46380408
Conc: 592.11 ng/ml



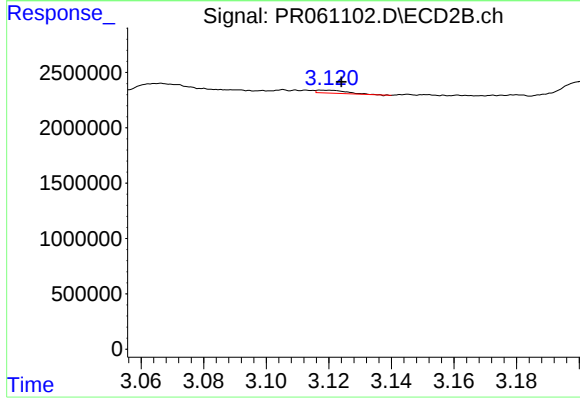
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 64335386
Conc: 547.64 ng/ml



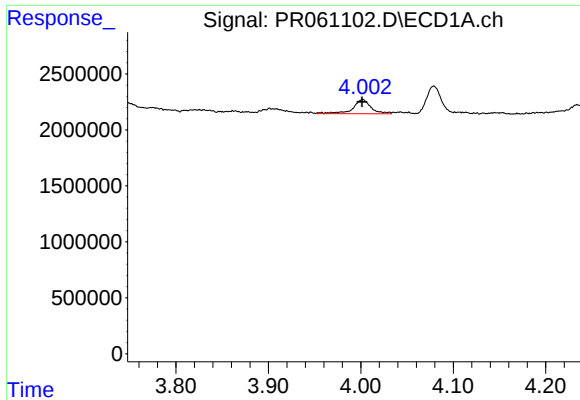
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.010 min
Response: 669564
Conc: 16.15 ng/ml



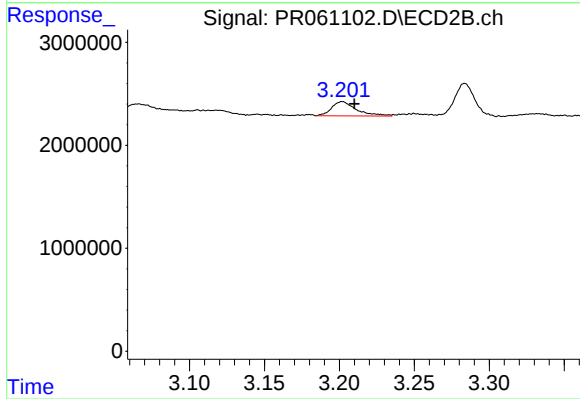
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 184341
Conc: 3.72 ng/ml



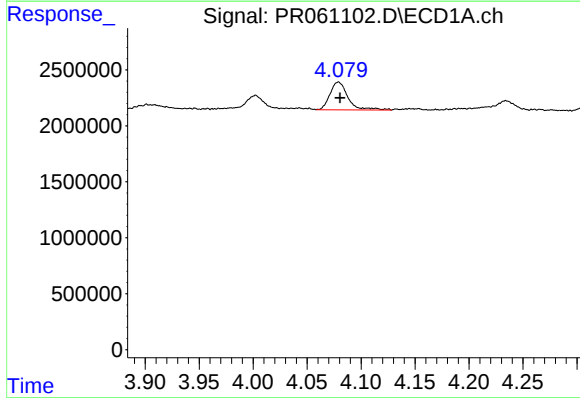
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1705908
Conc: 59.70 ng/ml



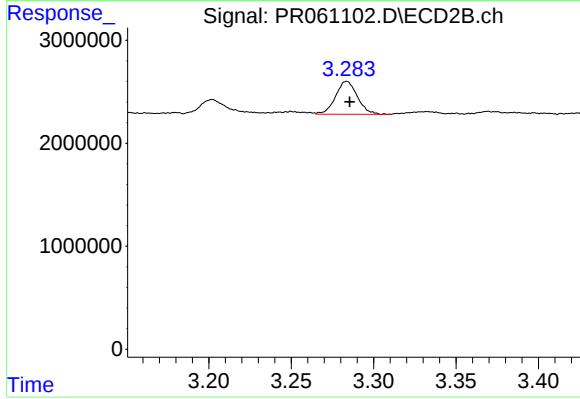
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.008 min
Response: 1589694
Conc: 44.51 ng/ml



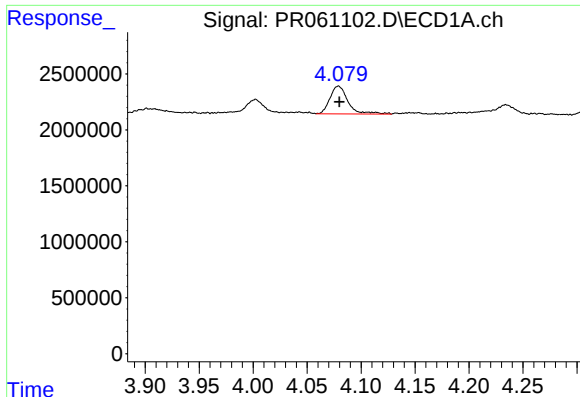
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 2891553
Conc: 31.21 ng/ml



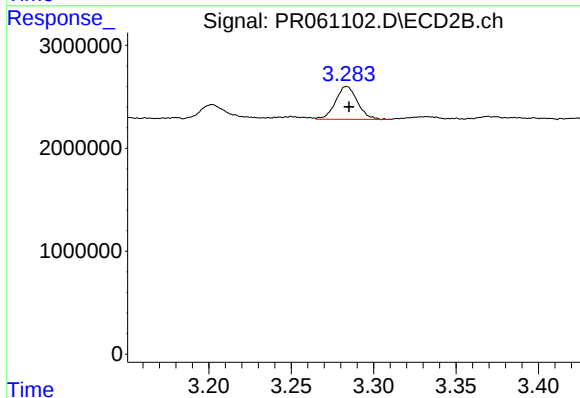
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 2941525
Conc: 24.35 ng/ml



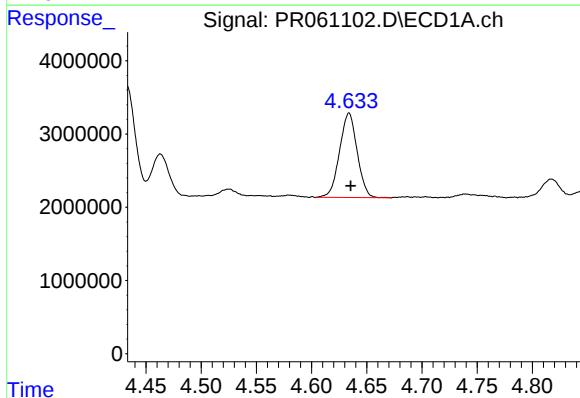
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 2891553
Conc: 37.19 ng/ml



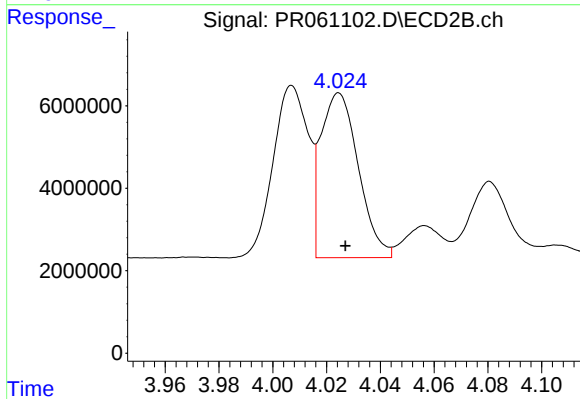
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 2941525
Conc: 29.25 ng/ml



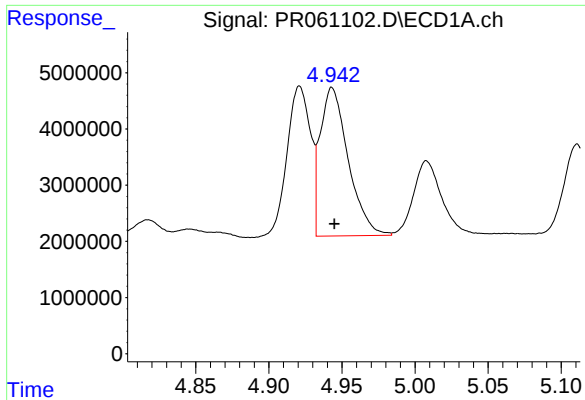
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 12810682
Conc: 349.84 ng/ml



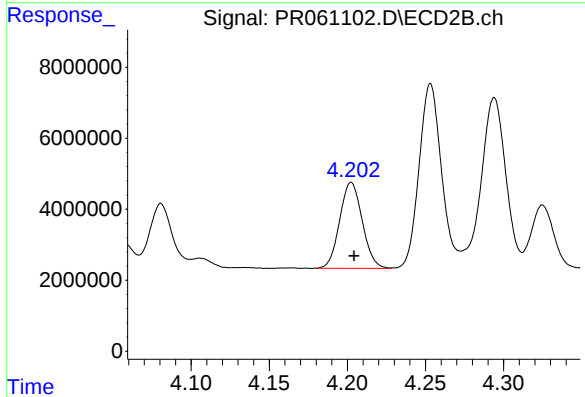
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 38773546
Conc: 398.93 ng/ml



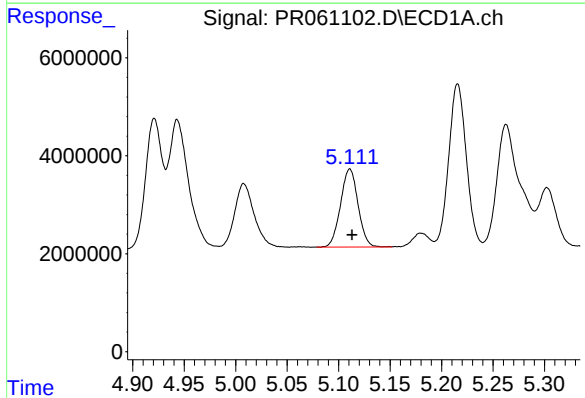
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 35219037
Conc: 491.59 ng/ml



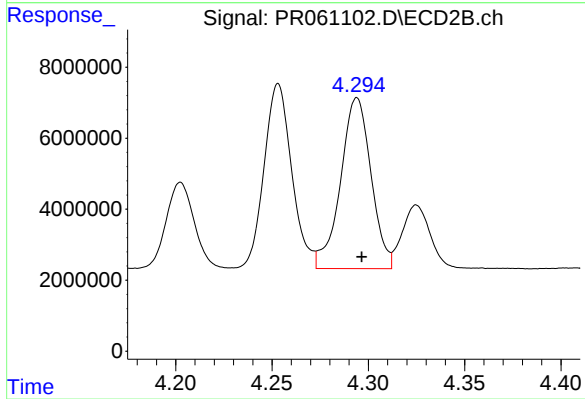
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 24397732
Conc: 496.03 ng/ml



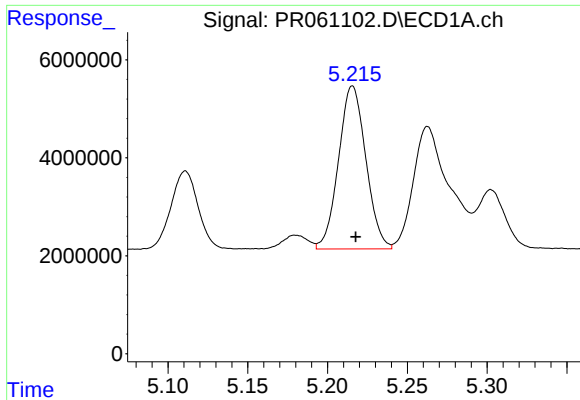
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 18906875
Conc: 518.38 ng/ml



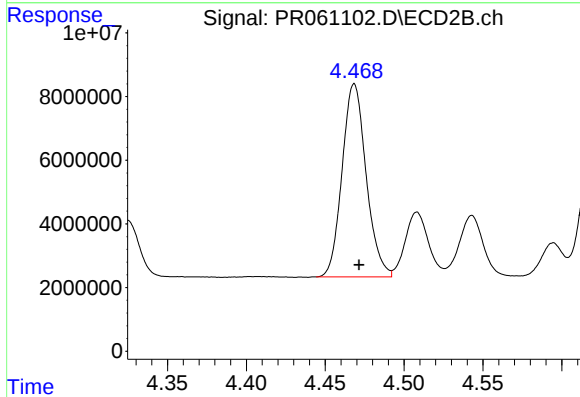
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 53012279
Conc: 1232.30 ng/ml



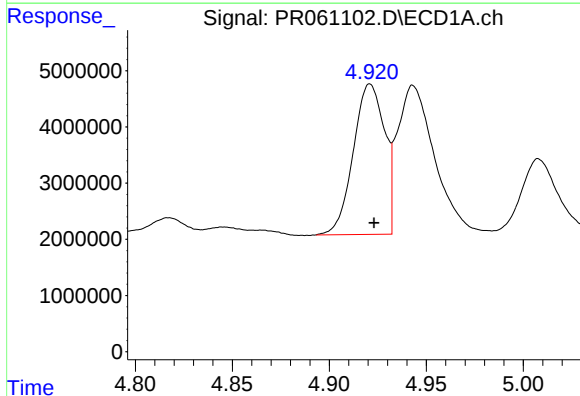
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 39672228
Conc: 1463.69 ng/ml



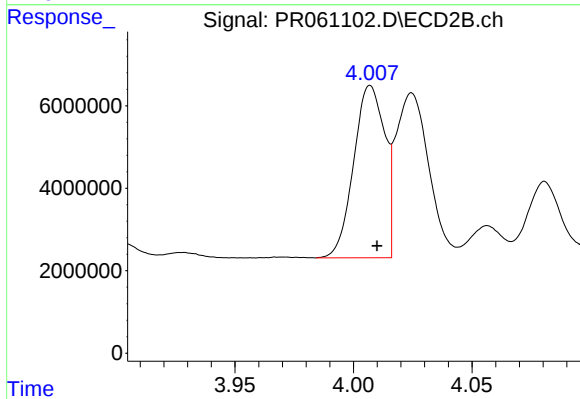
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 64335386
Conc: 1323.92 ng/ml



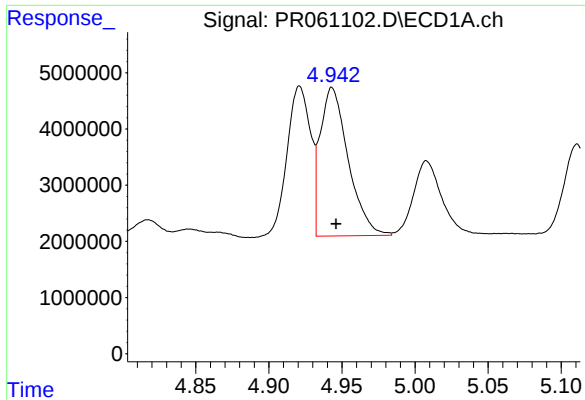
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 29966015
Conc: 325.83 ng/ml



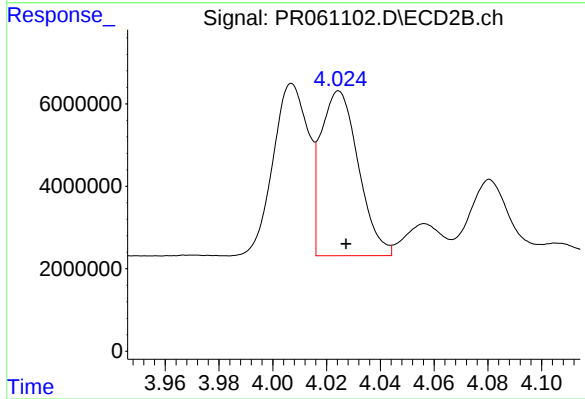
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 37951232
Conc: 304.37 ng/ml



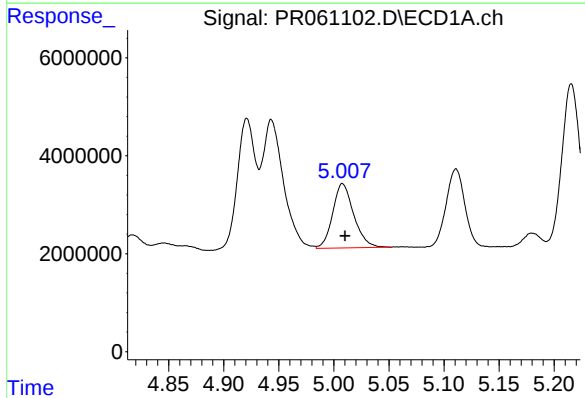
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 35219037
Conc: 273.52 ng/ml



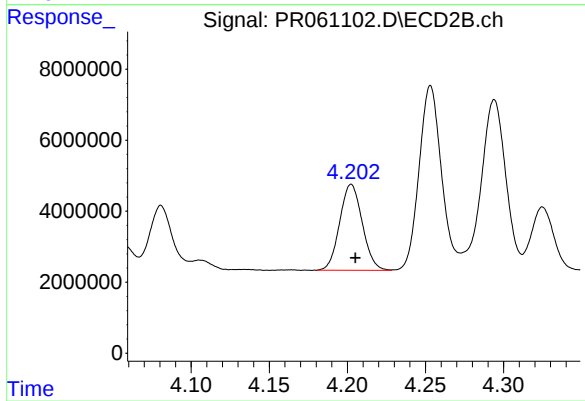
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 38773546
Conc: 215.91 ng/ml



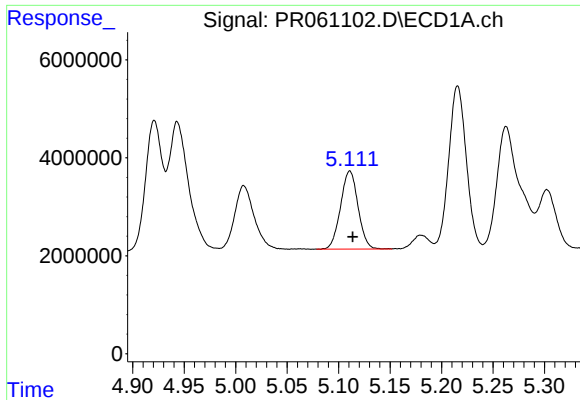
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 17446438
Conc: 211.50 ng/ml



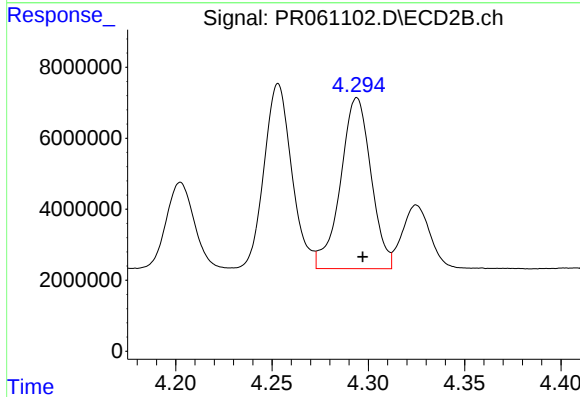
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 24397732
Conc: 263.31 ng/ml



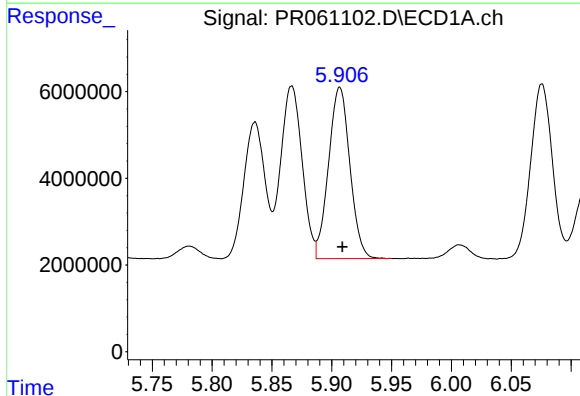
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 18906875
Conc: 283.11 ng/ml



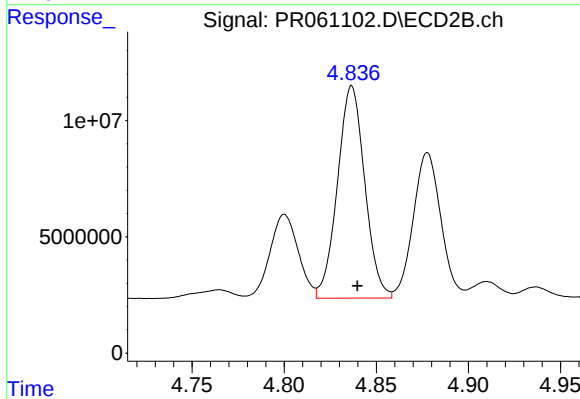
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 53012279
Conc: 603.51 ng/ml



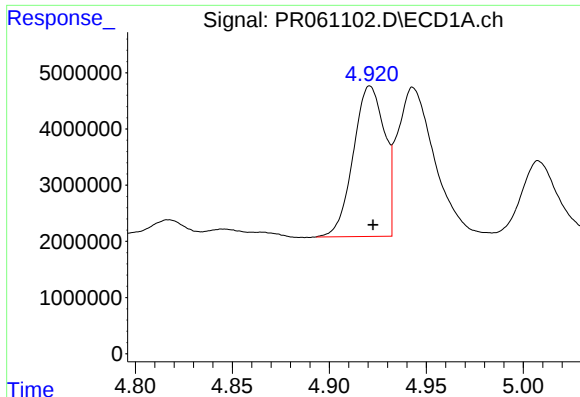
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 49071468
Conc: 710.19 ng/ml



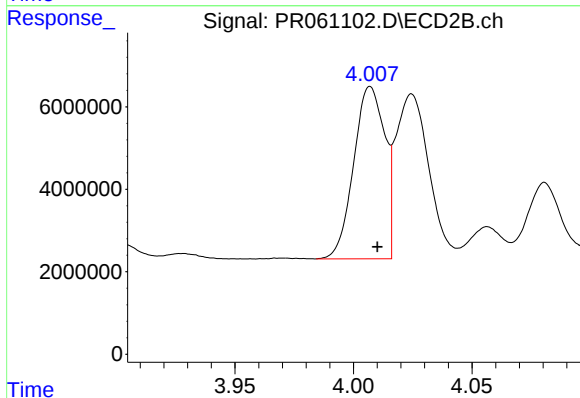
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 94080010
Conc: 810.33 ng/ml



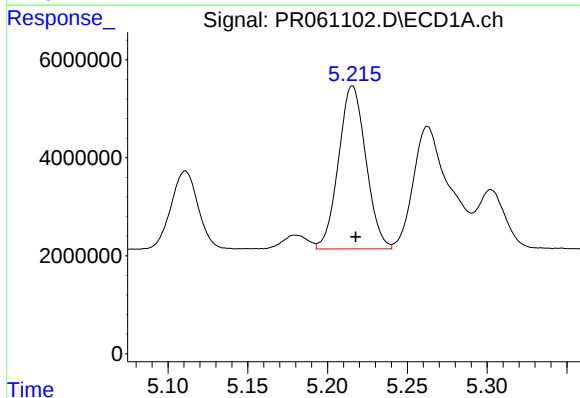
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 29966015
Conc: 426.14 ng/ml



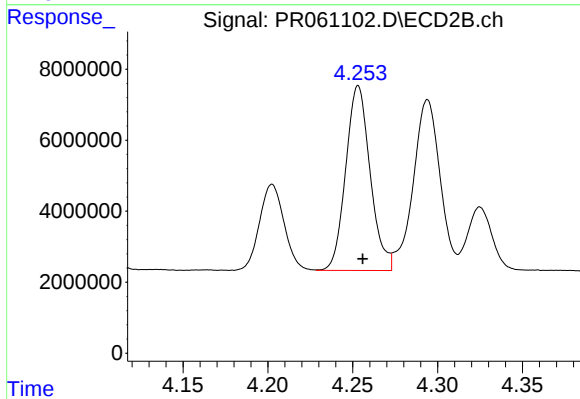
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 37951232
Conc: 394.42 ng/ml



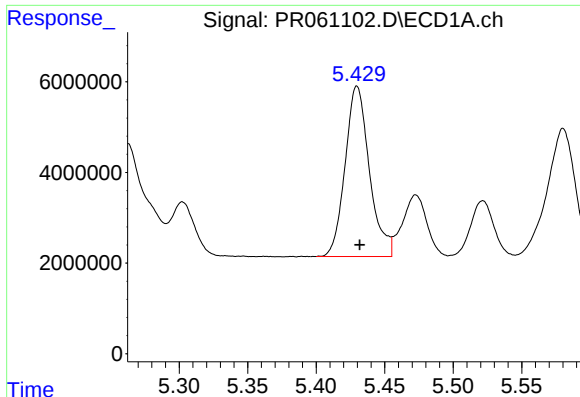
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 39672228
Conc: 416.15 ng/ml



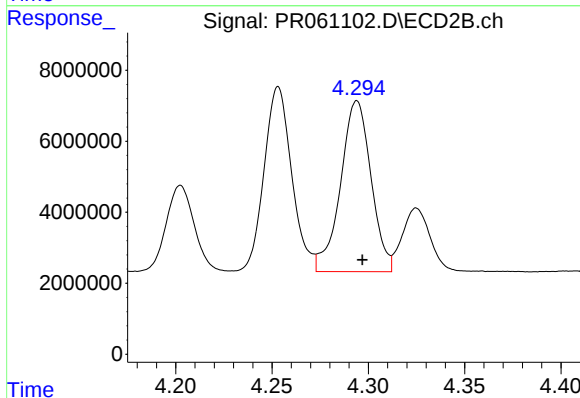
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 52147348
Conc: 387.41 ng/ml



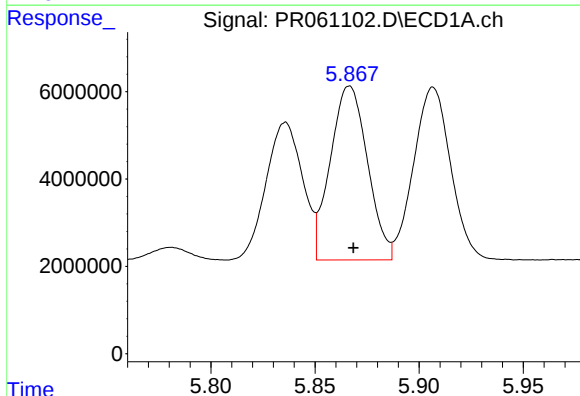
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 46380408
Conc: 416.76 ng/ml



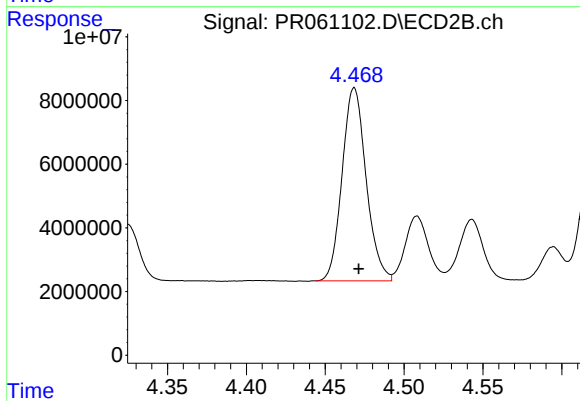
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 53012279
Conc: 389.19 ng/ml



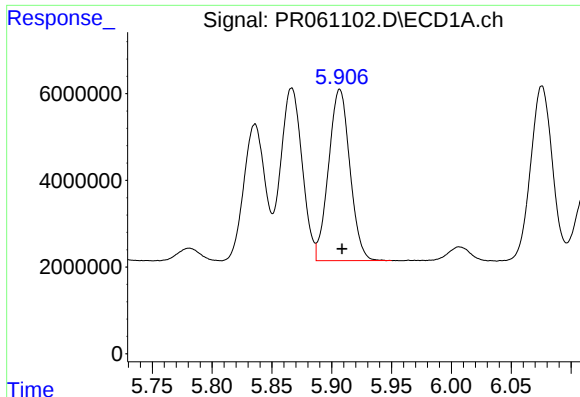
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 49515149
Conc: 395.22 ng/ml



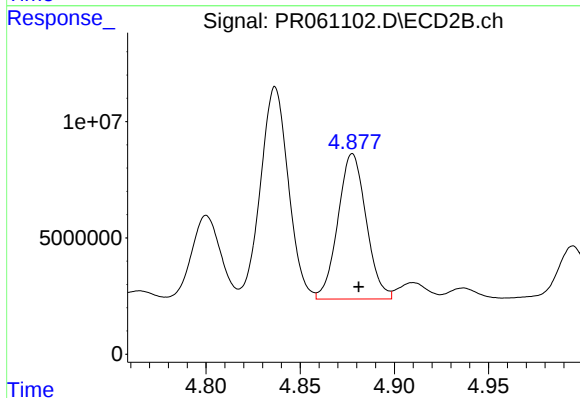
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 64335386
Conc: 386.53 ng/ml



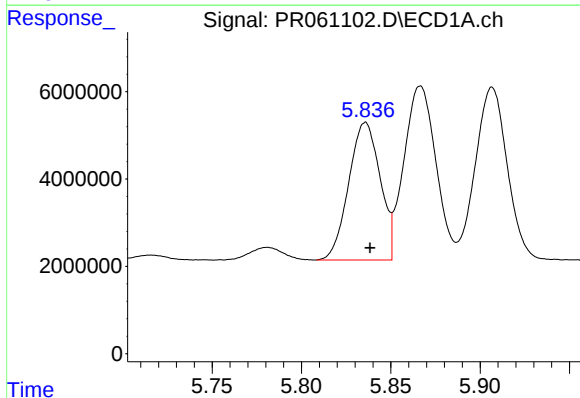
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 49071468
Conc: 404.84 ng/ml



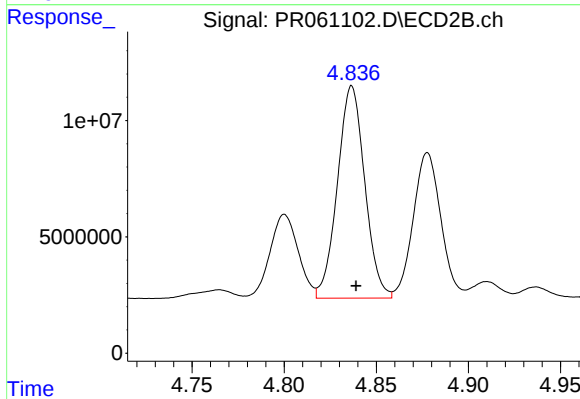
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 65193677
Conc: 382.19 ng/ml



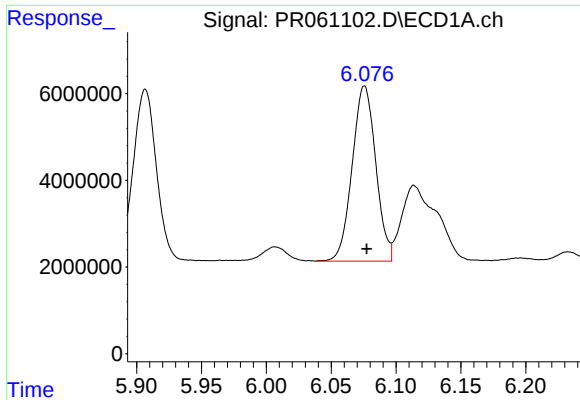
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 38496091
Conc: 325.69 ng/ml



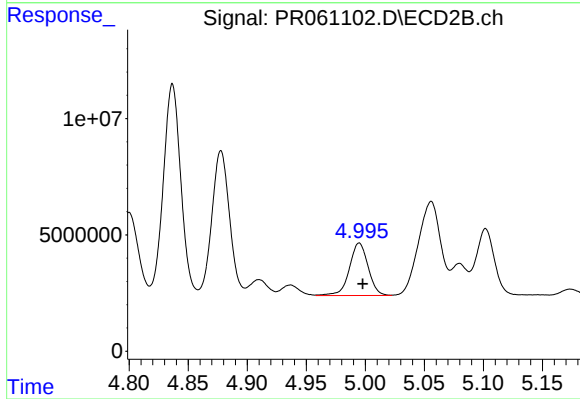
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 94080010
Conc: 372.41 ng/ml



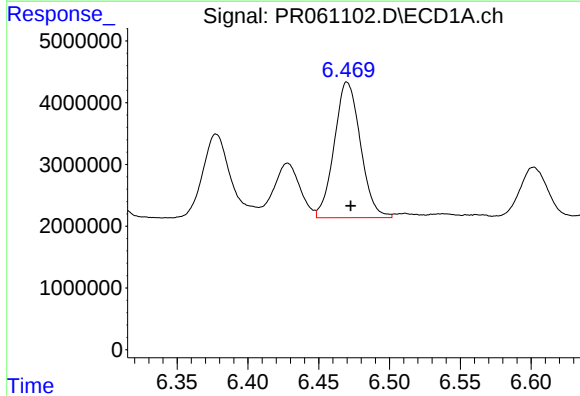
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 51165206
Conc: 269.87 ng/ml



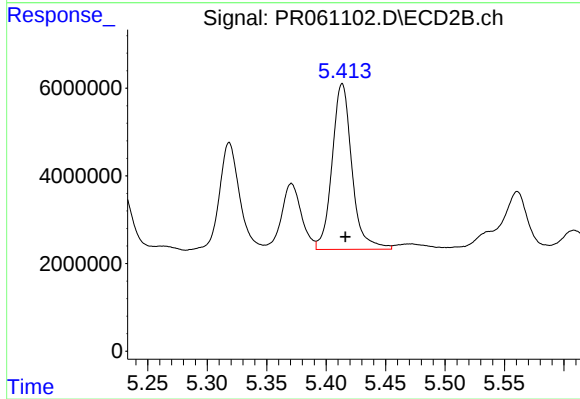
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 24951380
Conc: 113.74 ng/ml



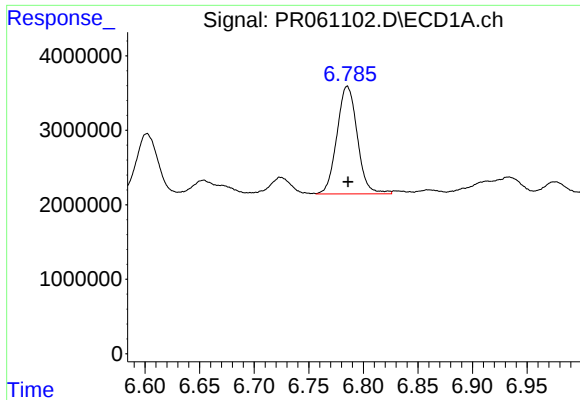
#28 AR-1254-3

R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 28334071
Conc: 139.88 ng/ml



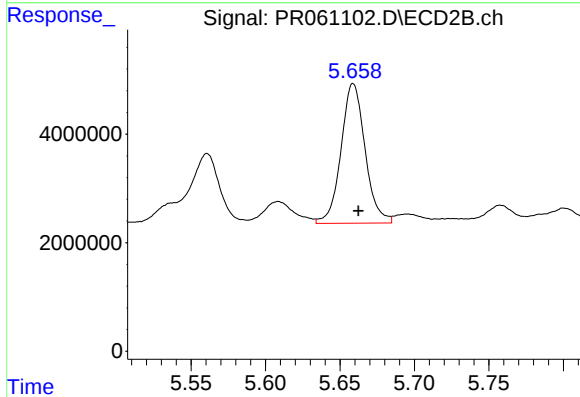
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 43878412
Conc: 120.23 ng/ml



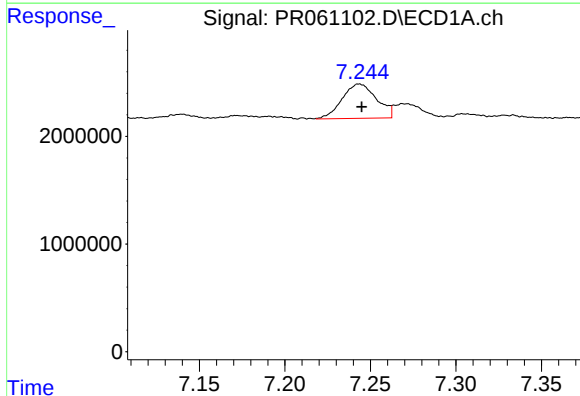
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 18807102
Conc: 123.49 ng/ml



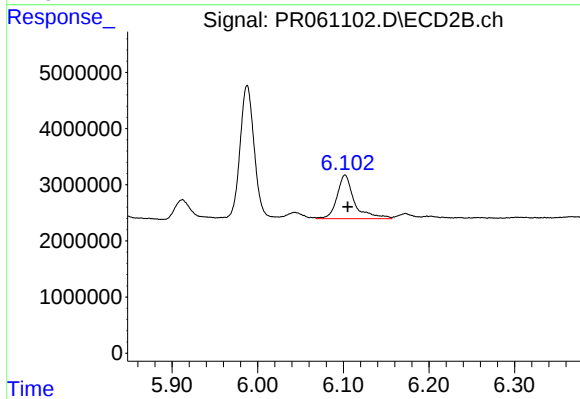
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 28980730
Conc: 126.27 ng/ml



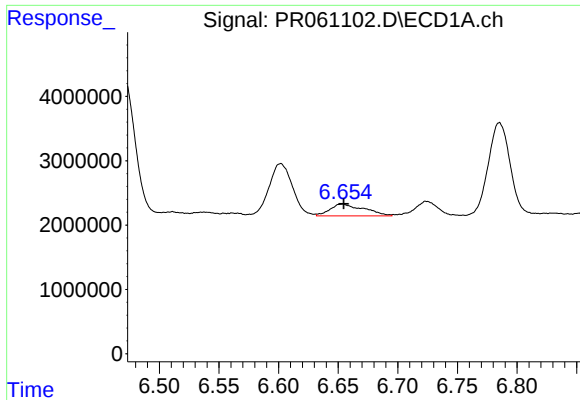
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 4479341
Conc: 27.39 ng/ml



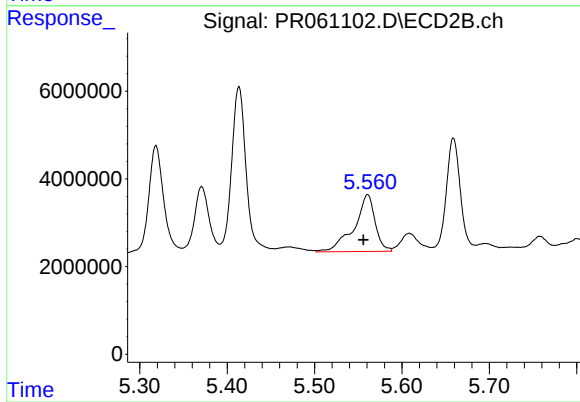
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 10963741
Conc: 33.05 ng/ml



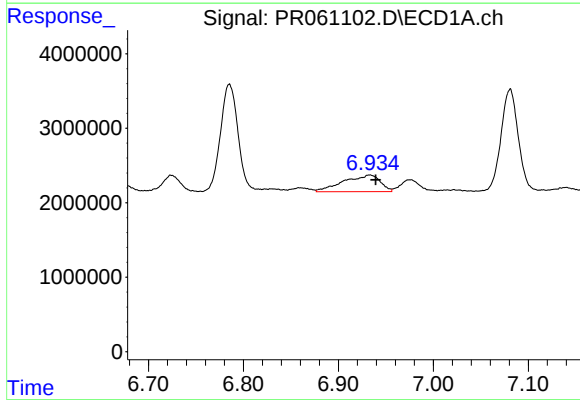
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 3666563
Conc: 23.74 ng/ml



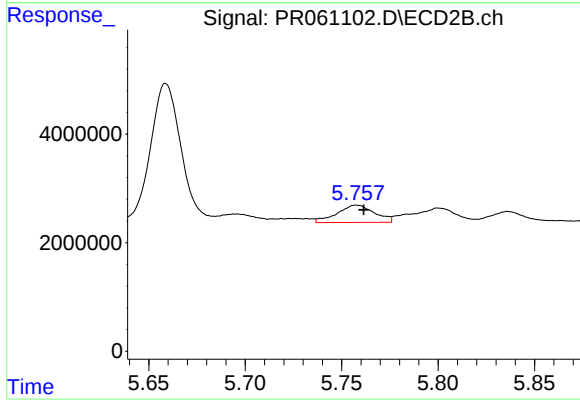
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 21675510
Conc: 85.09 ng/ml



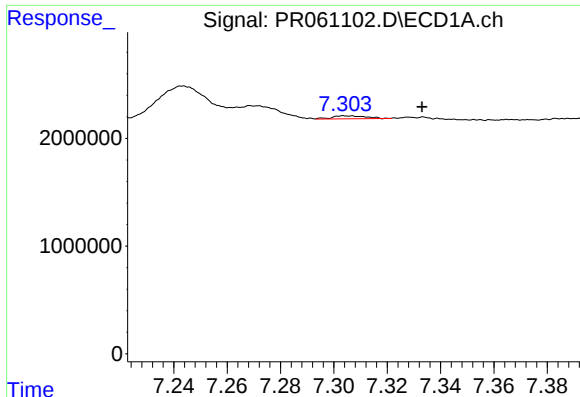
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 5972579
Conc: 32.41 ng/ml



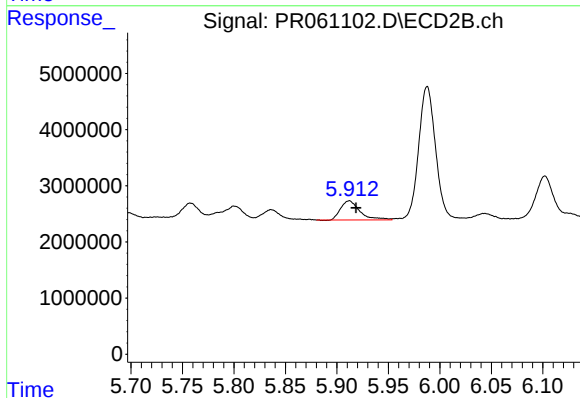
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 4311212
Conc: 13.74 ng/ml



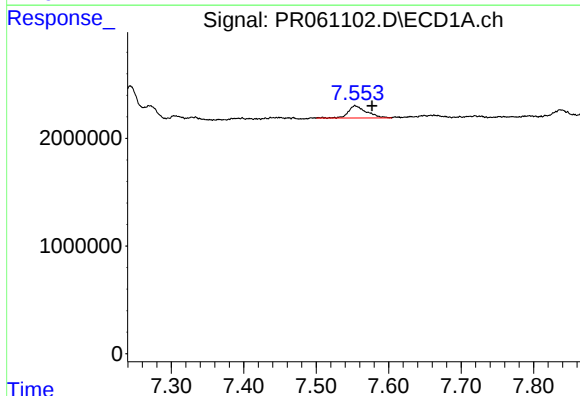
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.029 min
Response: 242579
Conc: 1.78 ng/ml



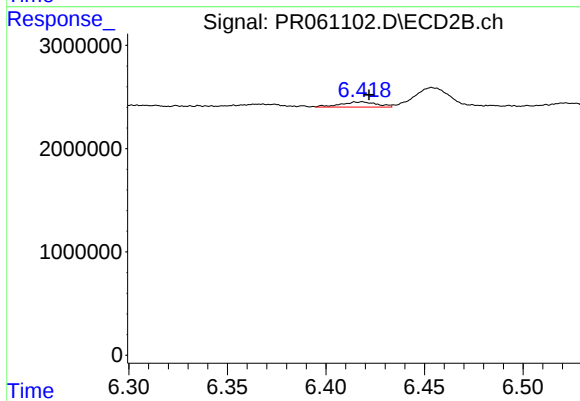
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 4422612
Conc: 15.36 ng/ml



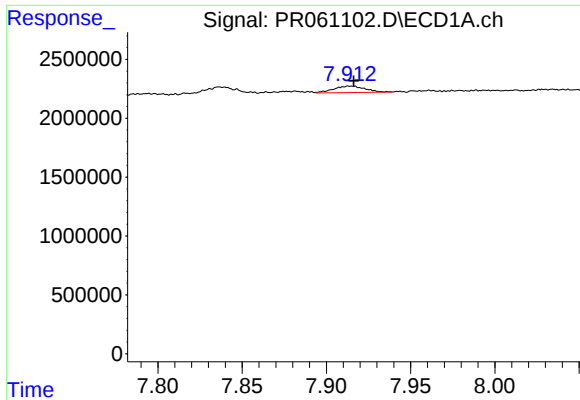
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 1962305
Conc: 12.41 ng/ml



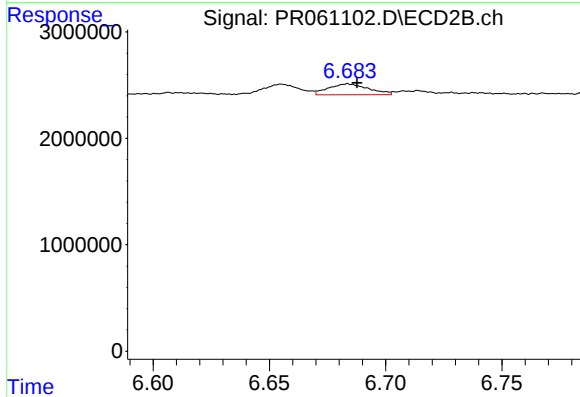
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 638385
Conc: 2.61 ng/ml



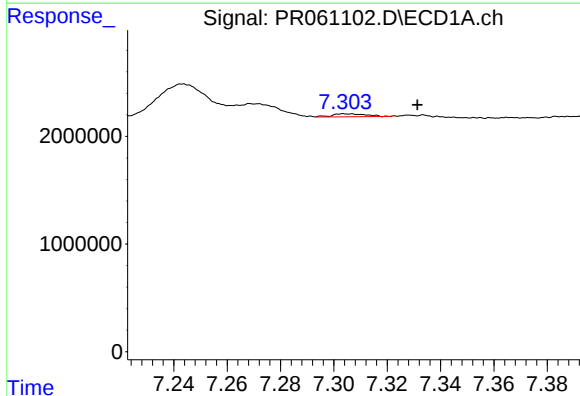
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 697633
Conc: 2.28 ng/ml



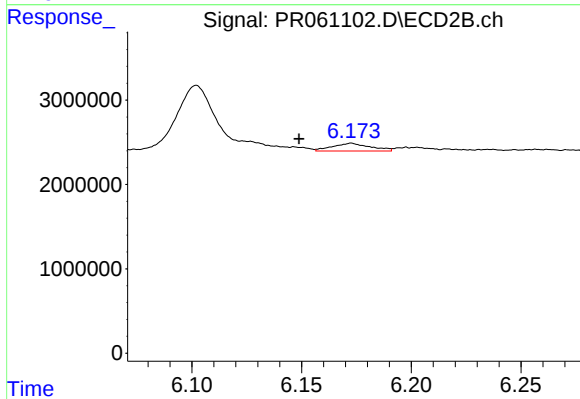
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 1225510
Conc: 2.07 ng/ml



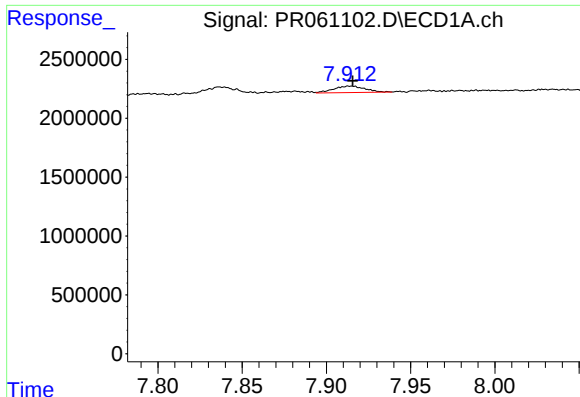
#36 AR-1262-1

R.T.: 7.305 min
Delta R.T.: -0.027 min
Response: 242579
Conc: 1.21 ng/ml



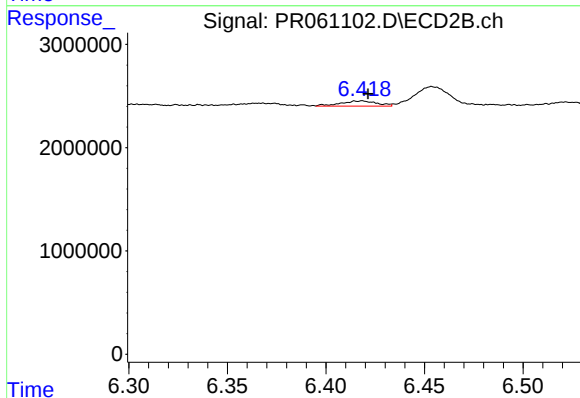
#36 AR-1262-1

R.T.: 6.173 min
Delta R.T.: 0.024 min
Response: 1096417
Conc: 3.14 ng/ml



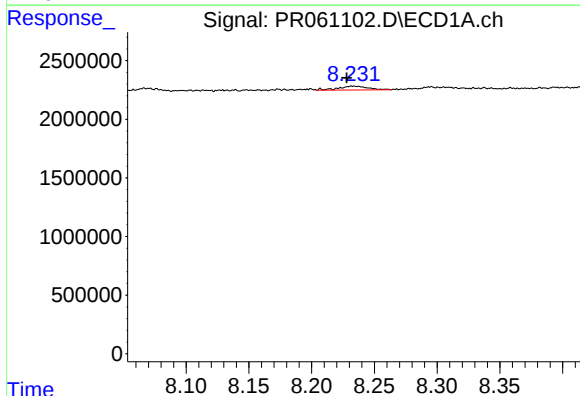
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 697633
Conc: 1.96 ng/ml



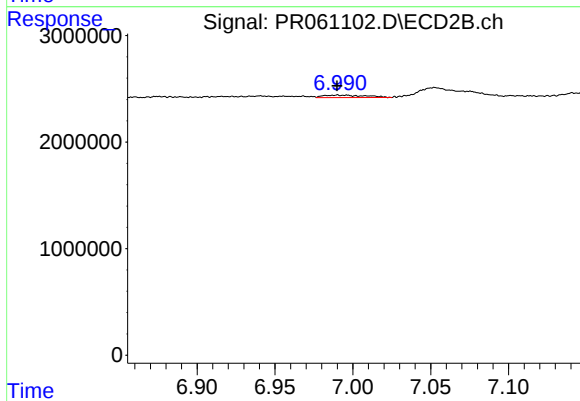
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 638385
Conc: 2.01 ng/ml



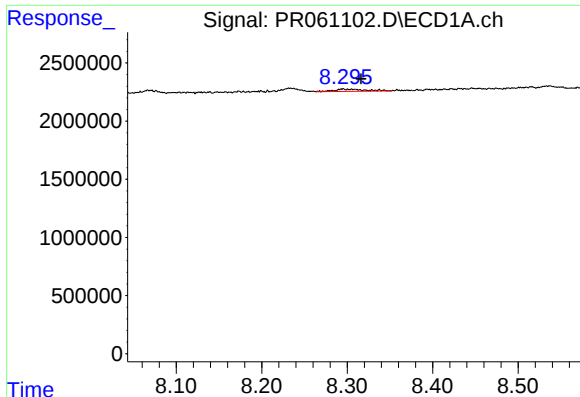
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 520042
Conc: 2.11 ng/ml



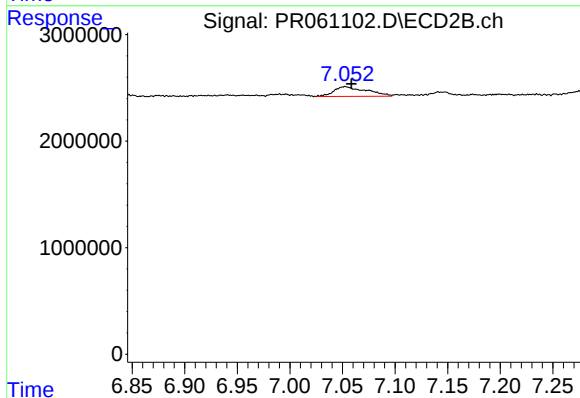
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 435057
Conc: 1.74 ng/ml



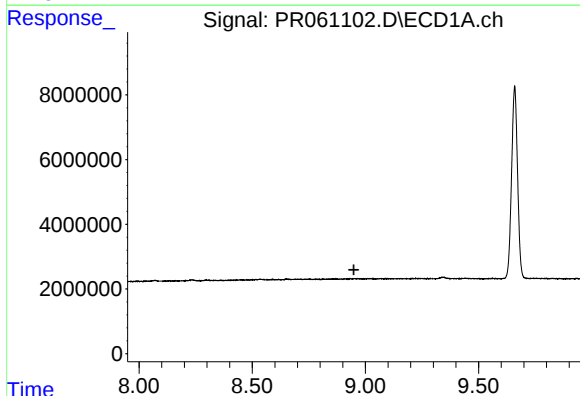
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.021 min
Response: 479349
Conc: 2.56 ng/ml



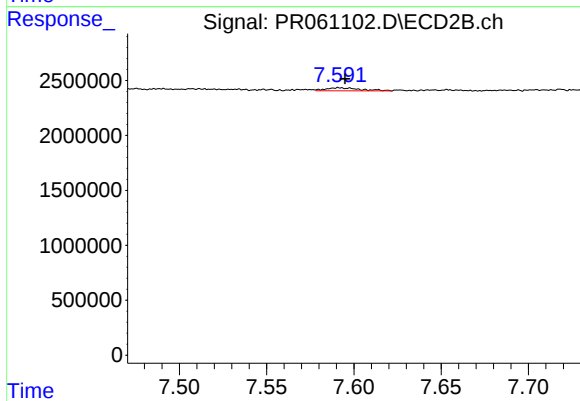
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 1986494
Conc: 4.08 ng/ml



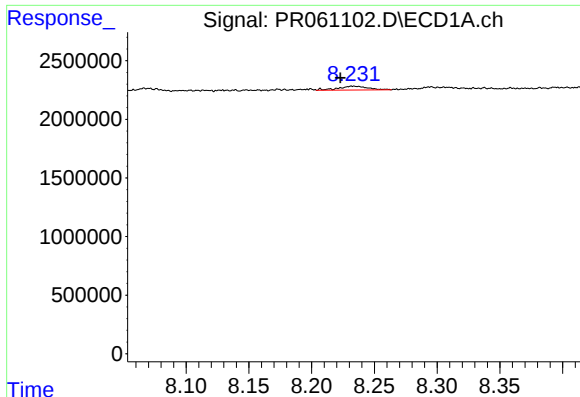
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



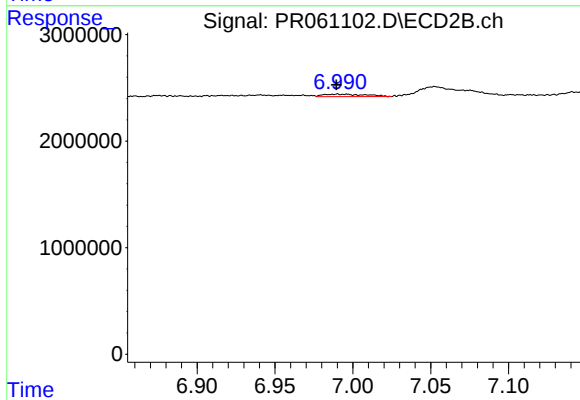
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 380597
Conc: 1.71 ng/ml



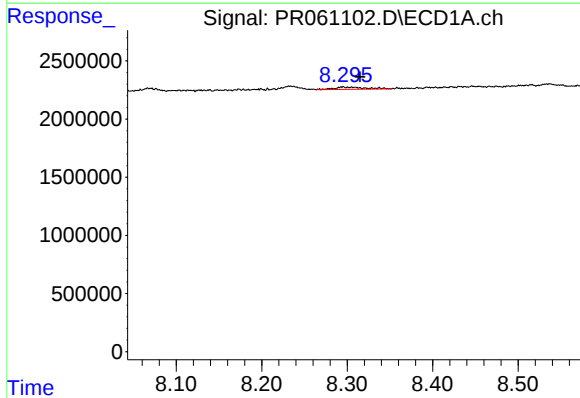
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.010 min
Response: 520042
Conc: 1.55 ng/ml



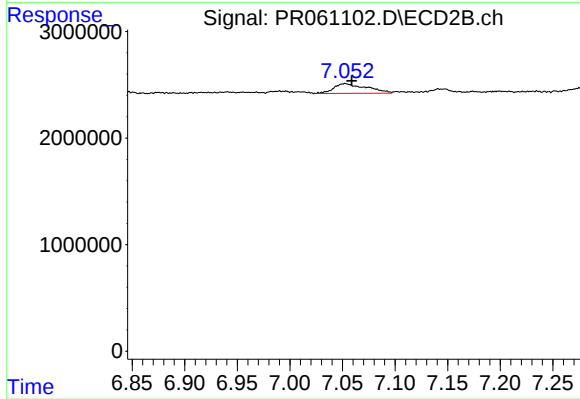
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 435057
Conc: 0.72 ng/ml



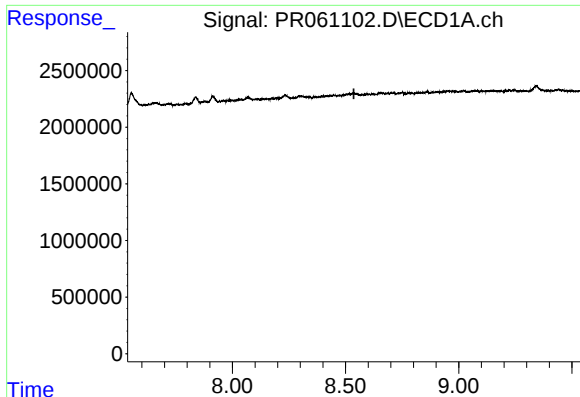
#42 AR-1268-2

R.T.: 8.295 min
Delta R.T.: -0.020 min
Response: 479349
Conc: 1.57 ng/ml



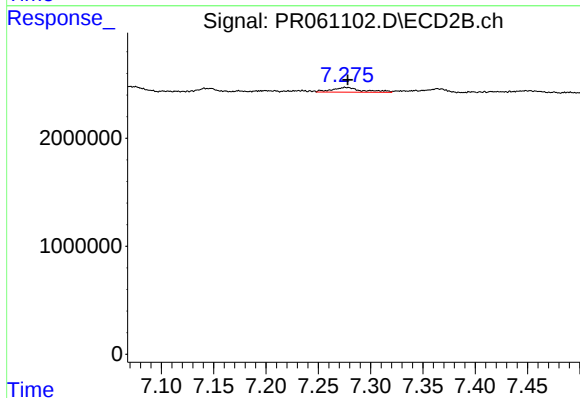
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 1986494
Conc: 3.64 ng/ml



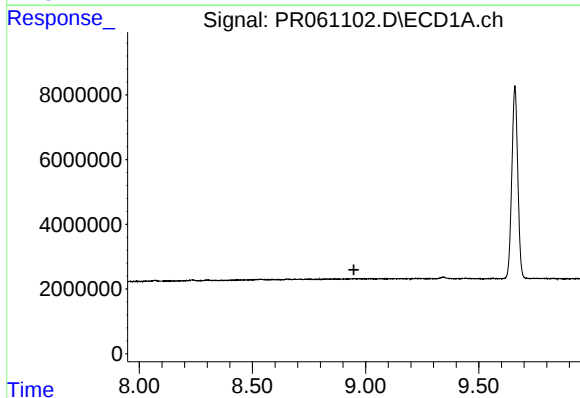
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



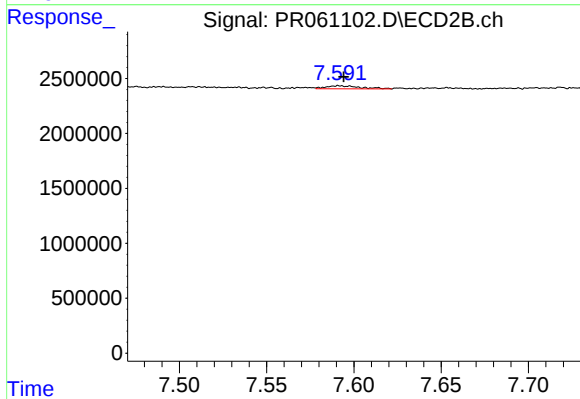
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 891998
Conc: 1.93 ng/ml



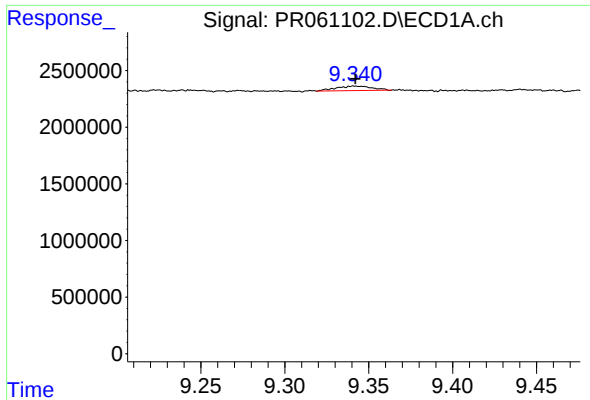
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.948 min
Response: 0
Conc: N.D.



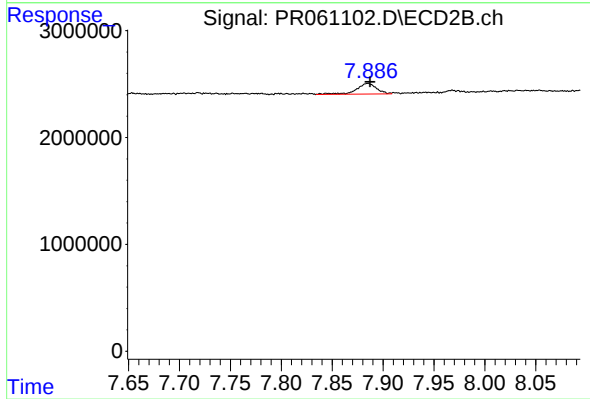
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 380597
Conc: 1.95 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 584039
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 1385800
Conc: 0.91 ng/ml