

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
 Data File : PR067492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 10:52
 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: Jun 21 04:39:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 18 06:45:28 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...	3.649	2.884	93535246	107.6E6	19.888	21.824
2)	SA Decachlor...	9.525	8.105	64506029	79370282	45.134	44.092
Target Compounds							
3)	L1 AR-1016-1	4.869	3.991	29266883	41665227	234.475	249.002
4)	L1 AR-1016-2	4.892	4.009	40918234	43336546	196.500	179.116
5)	L1 AR-1016-3	4.955	4.186	21674941	28207692	168.440	224.630 #
6)	L1 AR-1016-4	5.056	4.236	22884498	56994078	220.456	588.845 #
7)	L1 AR-1016-5	5.371	4.452	54220351	67725264	532.356	550.050
8)	L2 AR-1221-1	3.870	3.106	551585	577600	10.626	9.946
9)	L2 AR-1221-2	3.959	3.185	1938666	1915029	52.361	49.063
10)	L2 AR-1221-3	4.036	3.269	3209681	3674992	26.208	27.511
11)	L3 AR-1232-1	4.036	3.269	3209681	3674992	31.179	31.541
12)	L3 AR-1232-2	4.584	4.009	15685666	43336546	295.624	373.922 #
13)	L3 AR-1232-3	4.892	4.186	40918234	28207692	457.637	477.727
14)	L3 AR-1232-4	5.056	4.277	22884498	57173182	515.538	1136.972 #
15)	L3 AR-1232-5	5.161	4.452	45783662	67725264	1424.606	1262.489
16)	L4 AR-1242-1	4.869	3.991	29266883	41665227	293.064	316.437
17)	L4 AR-1242-2	4.892	4.009	40918234	43336546	246.728	229.354
18)	L4 AR-1242-3	4.955	4.186	21674941	28207692	197.619	280.527 #
19)	L4 AR-1242-4	5.056	4.277	22884498	57173182	271.211	611.342 #
20)	L4 AR-1242-5	5.843	4.819	60943800	83444087	690.032	710.631
21)	L5 AR-1248-1	4.869	3.991	29266883	41665227	388.327	411.023
22)	L5 AR-1248-2	5.161	4.236	45783662	56994078	398.371	407.359
23)	L5 AR-1248-3	5.371	4.277	54220351	57173182	403.906	402.577
24)	L5 AR-1248-4	5.805	4.452	52631054	67725264	389.554	406.370
25)	L5 AR-1248-5	5.843	4.862	60943800	60506004	403.528	364.388
26)	L6 AR-1254-1	5.774	4.819	43287756	83444087	290.840	357.675
27)	L6 AR-1254-2	6.011	4.978	55048759	29309465	243.785	133.987 #
28)	L6 AR-1254-3	6.402	5.397	33275966	53600277	143.644	137.633
29)	L6 AR-1254-4	6.713	5.642	18830801	34343809	129.685	144.476
30)	L6 AR-1254-5	7.166	6.085	5388780	12684394	32.337	33.311
31)	L7 AR-1260-1	6.581	5.545	3634050	22564904	18.721	79.089 #
32)	L7 AR-1260-2	6.863	5.741	3029804	5347908	14.133	14.916
33)	L7 AR-1260-3	7.251	5.894	1225781	6176360	7.482	19.618 #
34)	L7 AR-1260-4	7.480	6.401	3307952	1151417	18.480	4.220 #
35)	L7 AR-1260-5	7.832	6.666	1313755	1885044	4.035	3.375
36)	L8 AR-1262-1	7.251	6.156	1225781	1304554	5.676	3.183 #
37)	L8 AR-1262-2	7.832	6.666	1313755	1885044	4.093	2.870 #
38)	L8 AR-1262-3	8.143	6.969	460131	825051	2.098	3.407 #
39)	L8 AR-1262-4	0.000	7.036	0	1579412	N.D.	3.553 #
40)	L8 AR-1262-5	8.841	7.571	377471	478509	3.558	2.713
41)	L9 AR-1268-1	8.143	6.969	460131	825051	1.128	1.151

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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: Jun 21 04:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 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

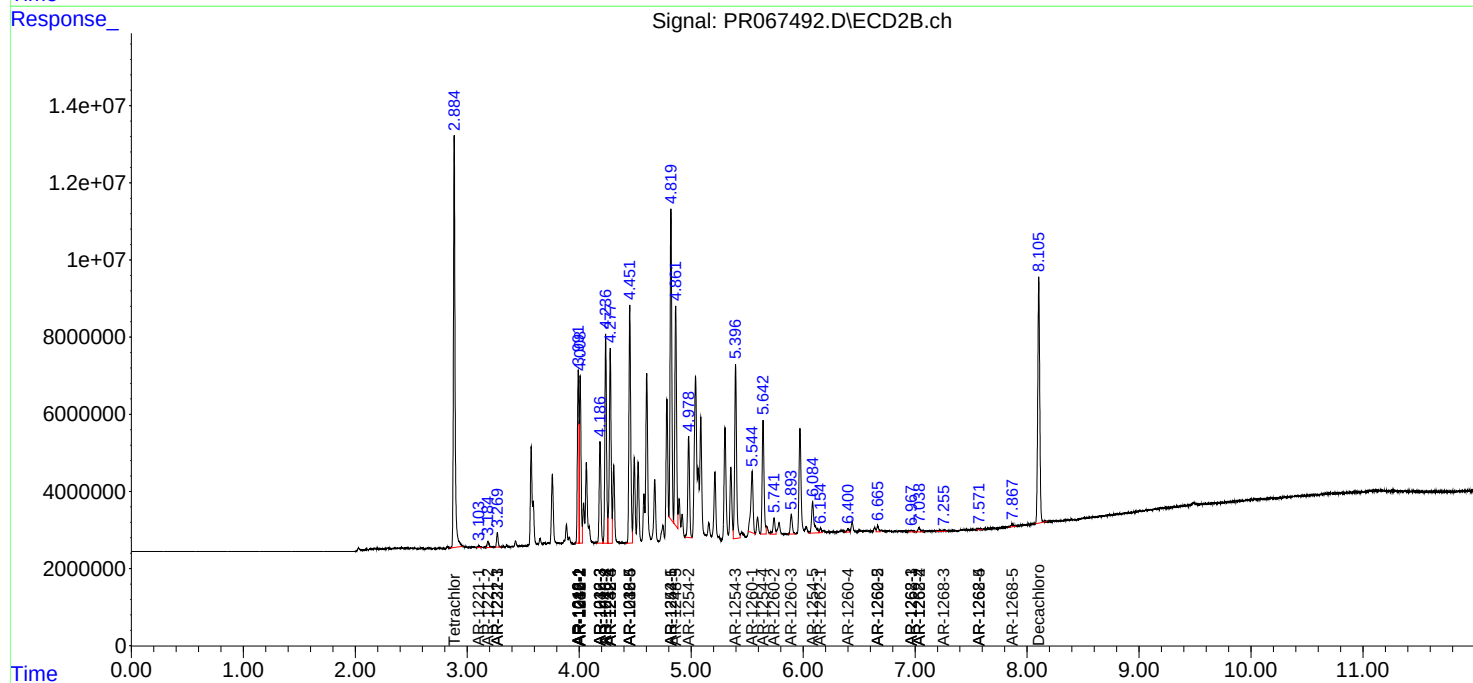
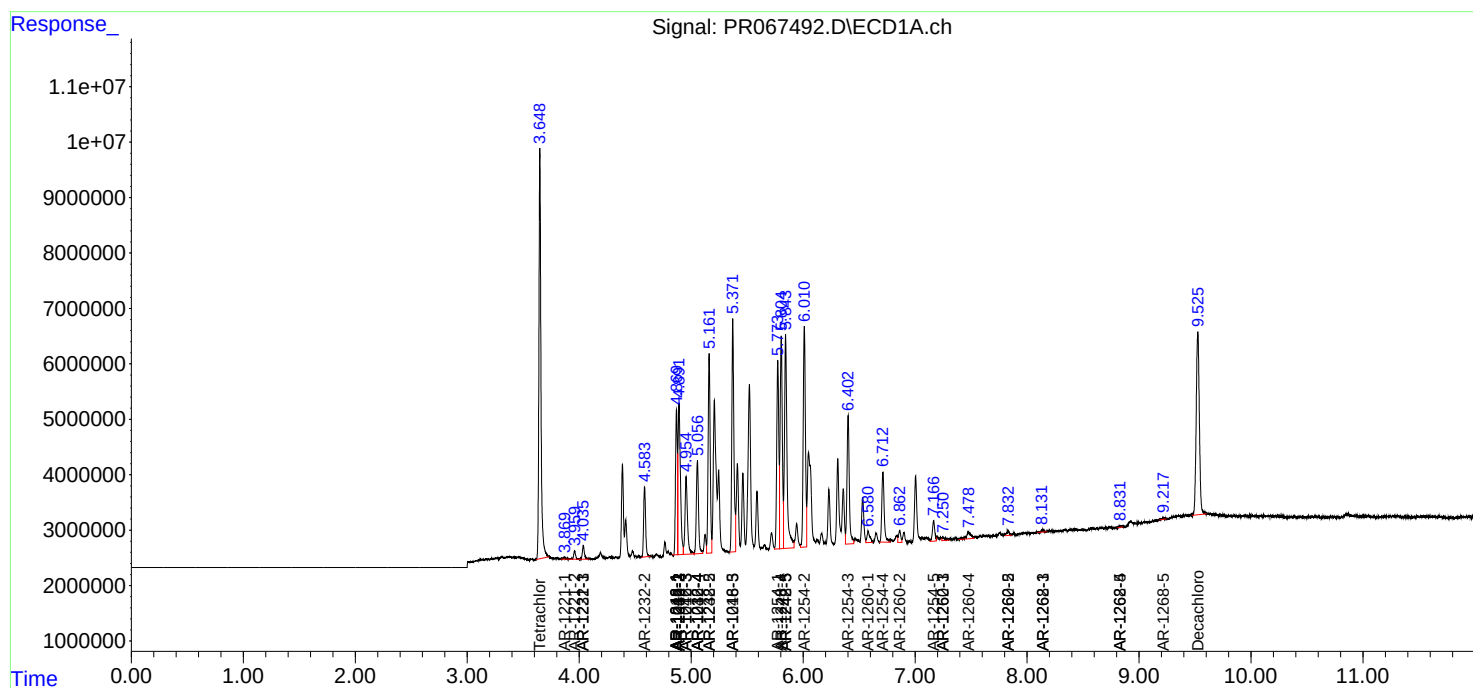
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.036	0	1579412	N.D.	2.431 #
43)	L9 AR-1268-3	0.000	7.260	0	739897	N.D.	1.393 #
44)	L9 AR-1268-4	8.841	7.571	377471	478509	3.081	2.380
45)	L9 AR-1268-5	9.217	7.866	365571	957033	0.390	0.625 #

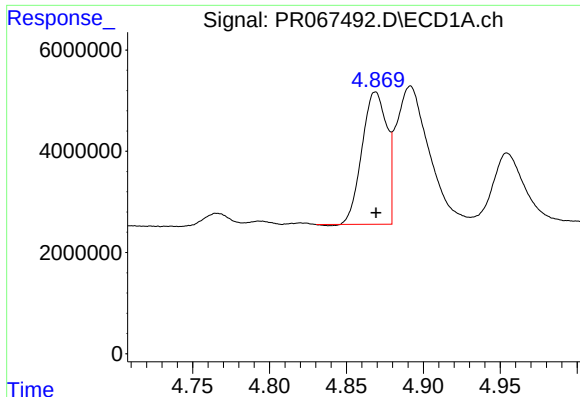
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Jun 18 06:45:28 2024
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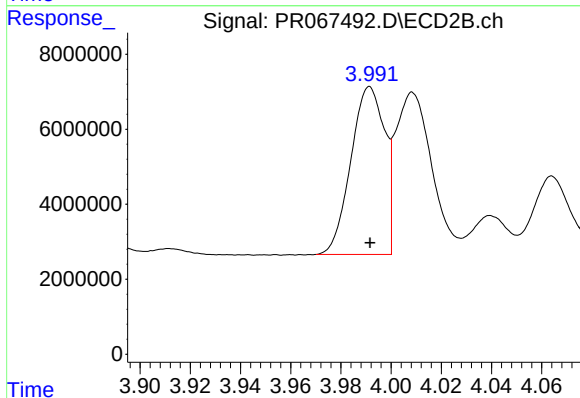
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





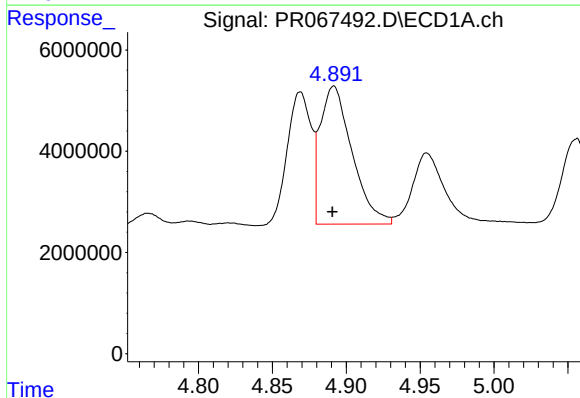
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 29266883
Conc: 234.47 ng/ml



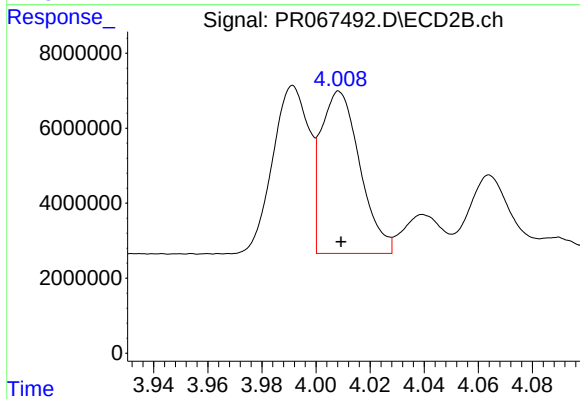
#3 AR-1016-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 41665227
Conc: 249.00 ng/ml



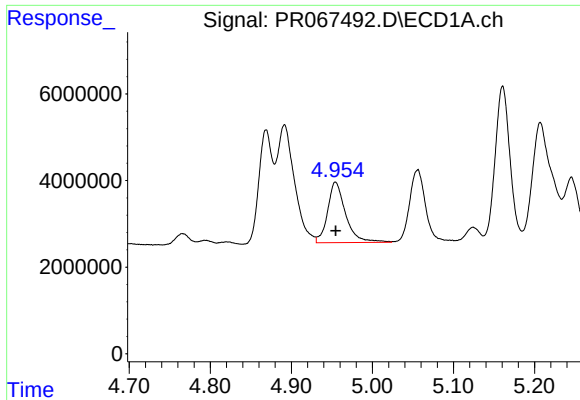
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 40918234
Conc: 196.50 ng/ml



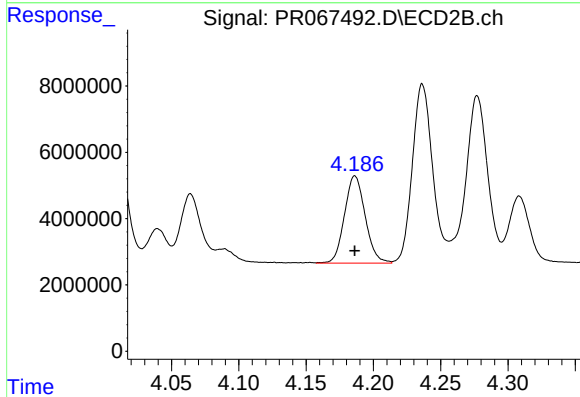
#4 AR-1016-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 43336546
Conc: 179.12 ng/ml



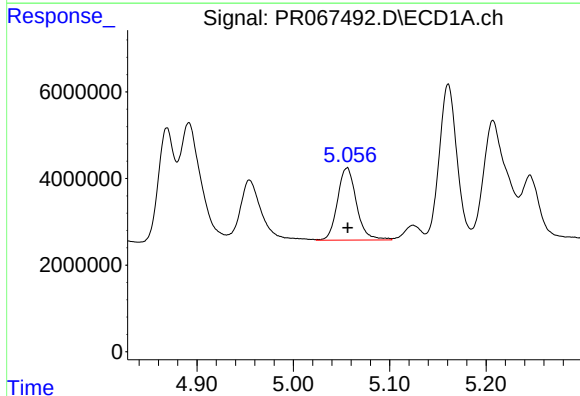
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 21674941
Conc: 168.44 ng/ml



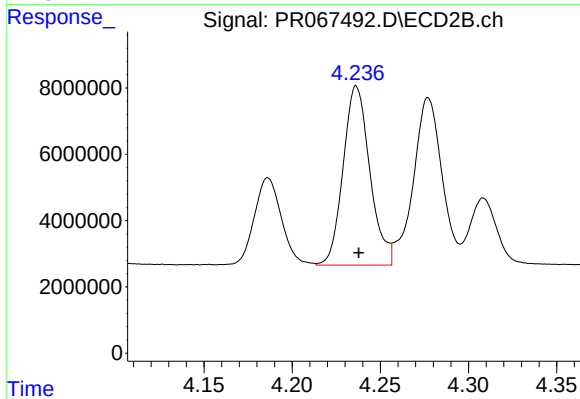
#5 AR-1016-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 28207692
Conc: 224.63 ng/ml



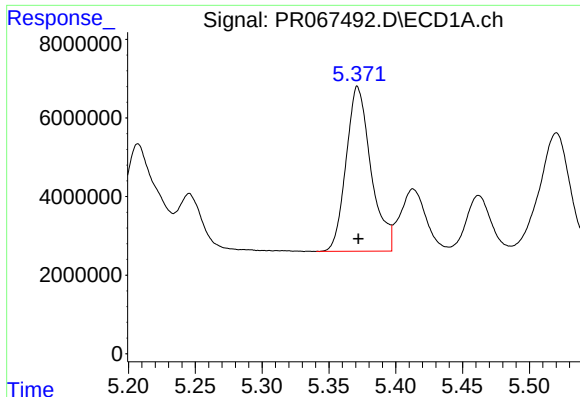
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 22884498
Conc: 220.46 ng/ml



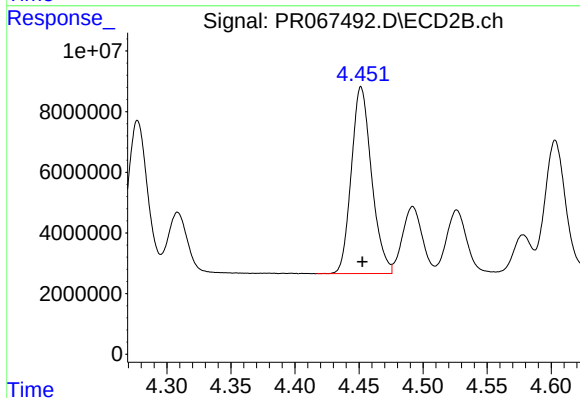
#6 AR-1016-4

R.T.: 4.236 min
Delta R.T.: -0.001 min
Response: 56994078
Conc: 588.85 ng/ml



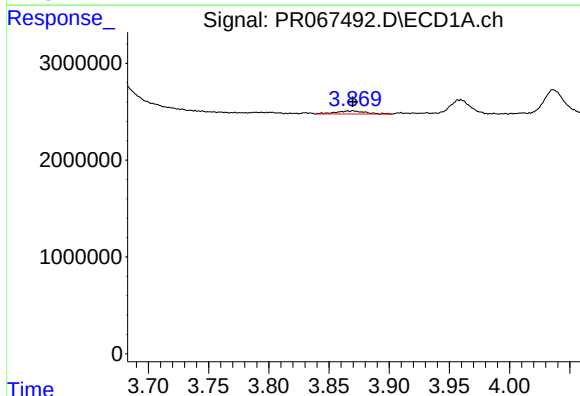
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 54220351
Conc: 532.36 ng/ml



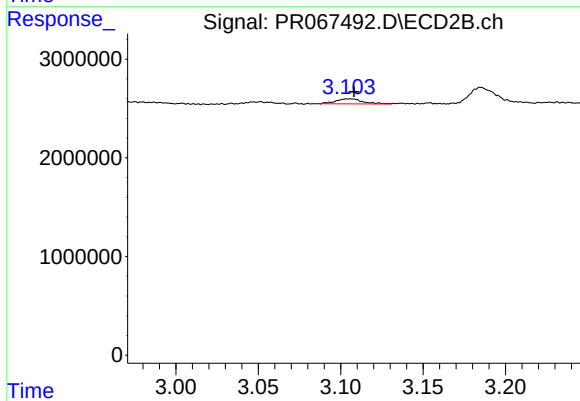
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 67725264
Conc: 550.05 ng/ml



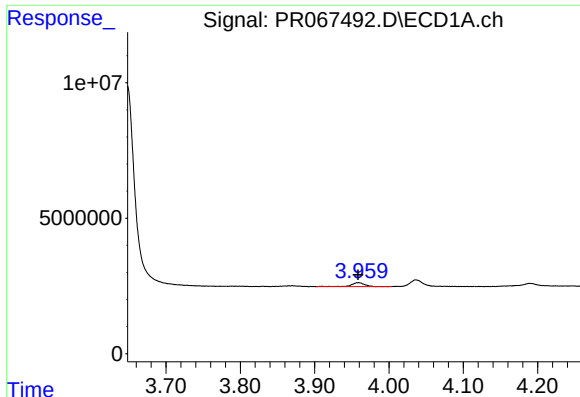
#8 AR-1221-1

R.T.: 3.870 min
Delta R.T.: 0.000 min
Response: 551585
Conc: 10.63 ng/ml



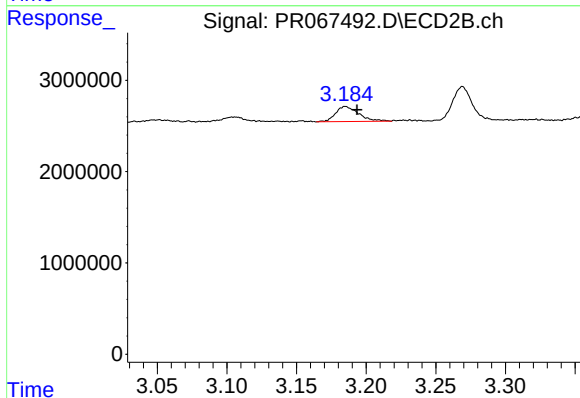
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.002 min
Response: 577600
Conc: 9.95 ng/ml



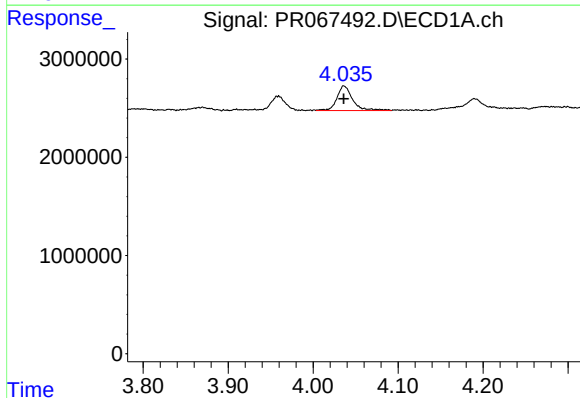
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1938666
Conc: 52.36 ng/ml



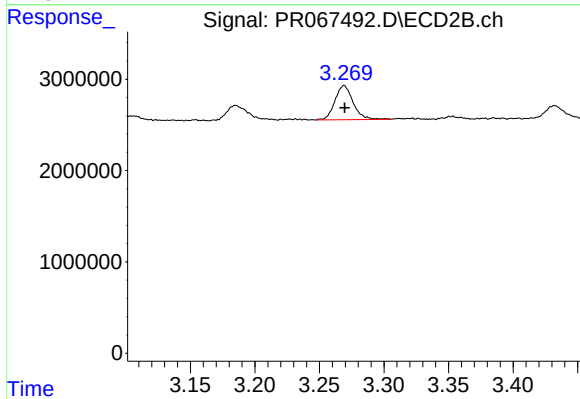
#9 AR-1221-2

R.T.: 3.185 min
Delta R.T.: -0.008 min
Response: 1915029
Conc: 49.06 ng/ml



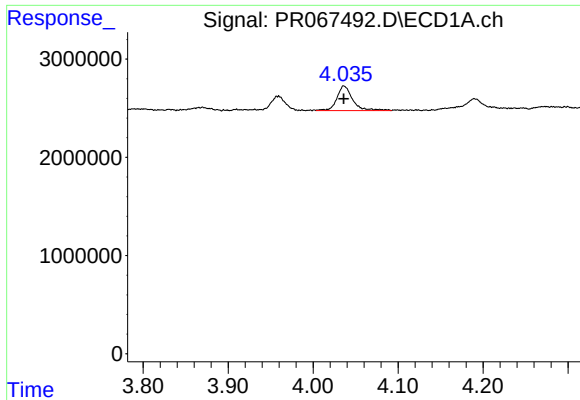
#10 AR-1221-3

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 3209681
Conc: 26.21 ng/ml



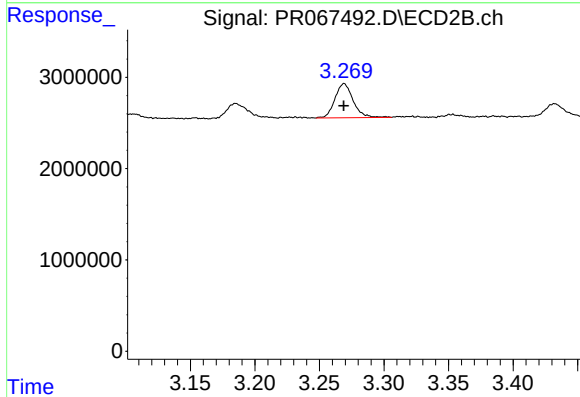
#10 AR-1221-3

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 3674992
Conc: 27.51 ng/ml



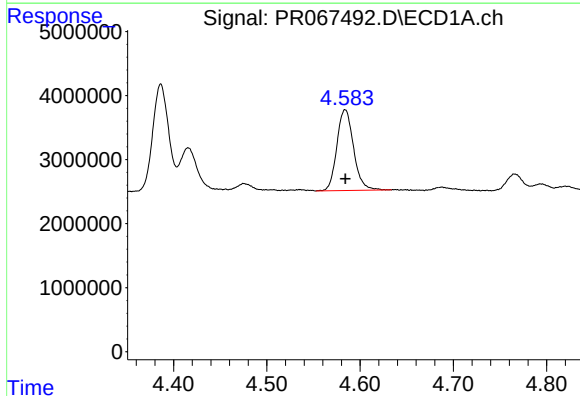
#11 AR-1232-1

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 3209681
Conc: 31.18 ng/ml



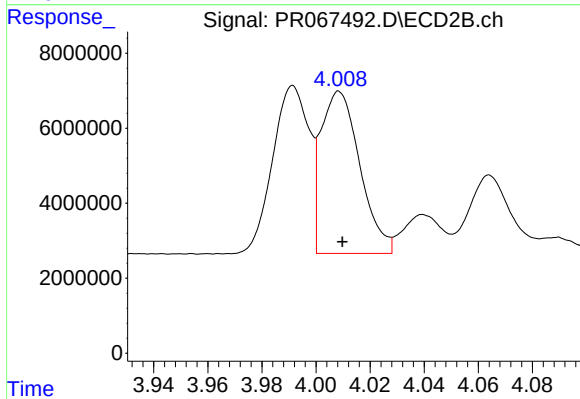
#11 AR-1232-1

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 3674992
Conc: 31.54 ng/ml



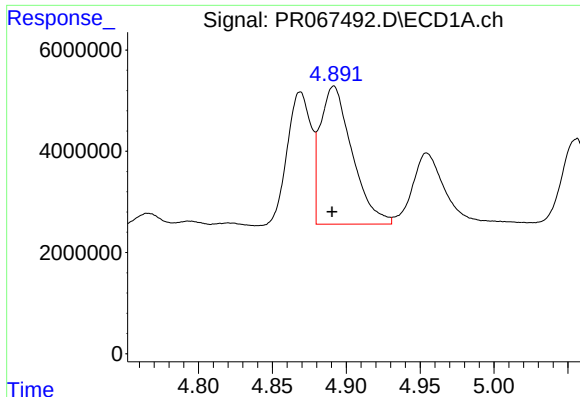
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 15685666
Conc: 295.62 ng/ml



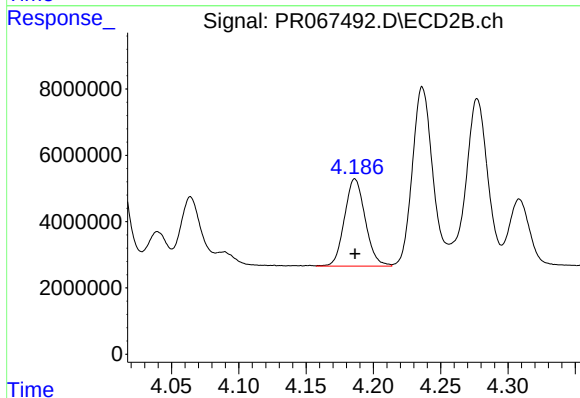
#12 AR-1232-2

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 43336546
Conc: 373.92 ng/ml



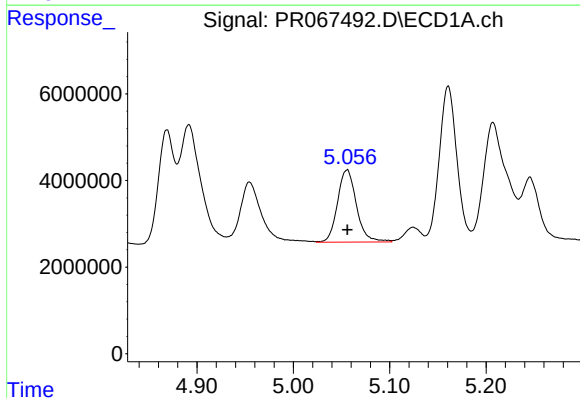
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: 0.001 min
Response: 40918234
Conc: 457.64 ng/ml



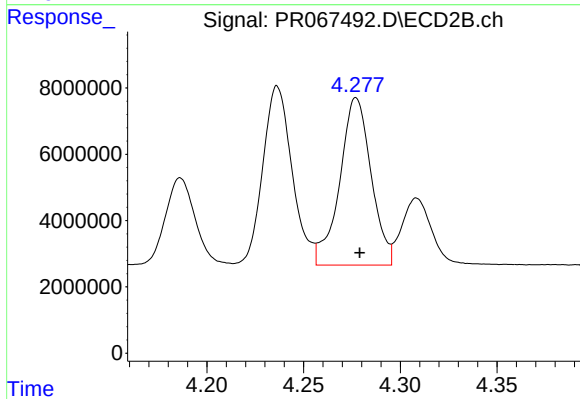
#13 AR-1232-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 28207692
Conc: 477.73 ng/ml



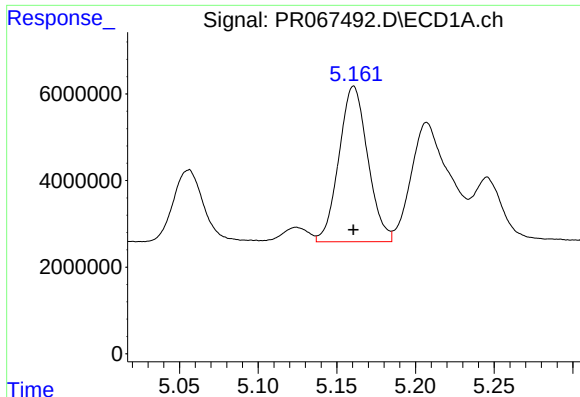
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 22884498
Conc: 515.54 ng/ml



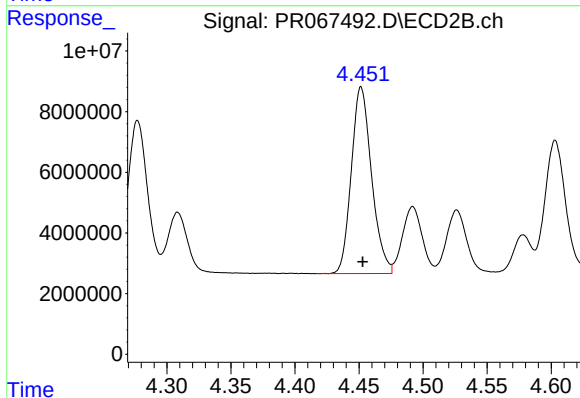
#14 AR-1232-4

R.T.: 4.277 min
Delta R.T.: -0.002 min
Response: 57173182
Conc: 1136.97 ng/ml



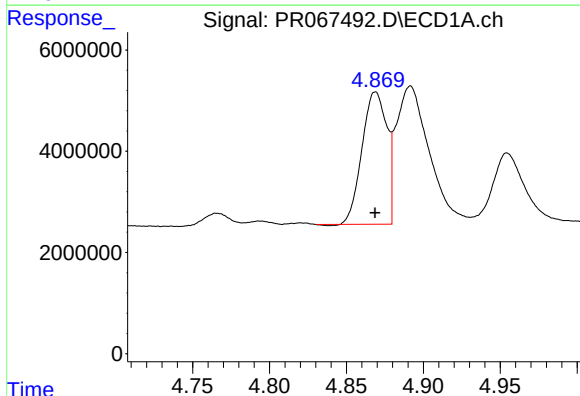
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 45783662
Conc: 1424.61 ng/ml



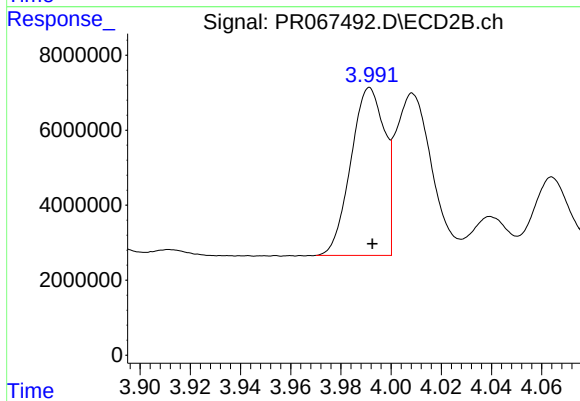
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 67725264
Conc: 1262.49 ng/ml



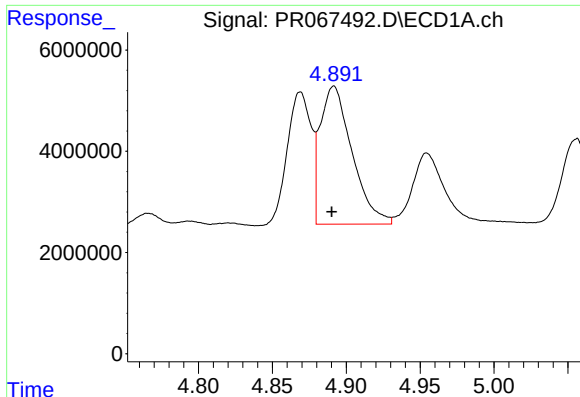
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 29266883
Conc: 293.06 ng/ml



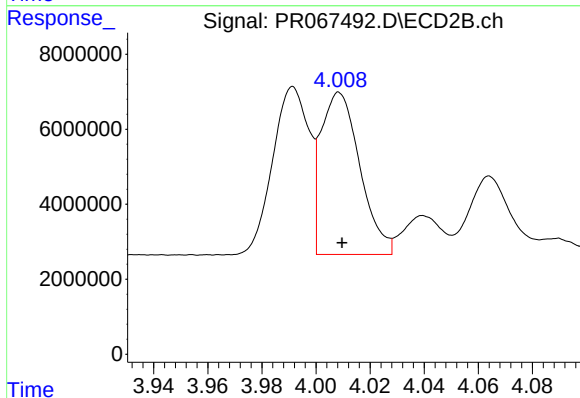
#16 AR-1242-1

R.T.: 3.991 min
Delta R.T.: -0.001 min
Response: 41665227
Conc: 316.44 ng/ml



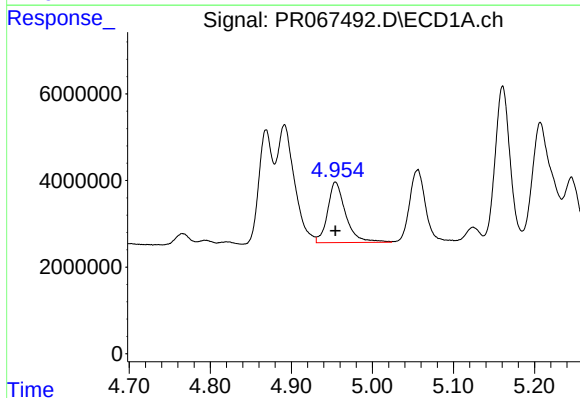
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.001 min
Response: 40918234
Conc: 246.73 ng/ml



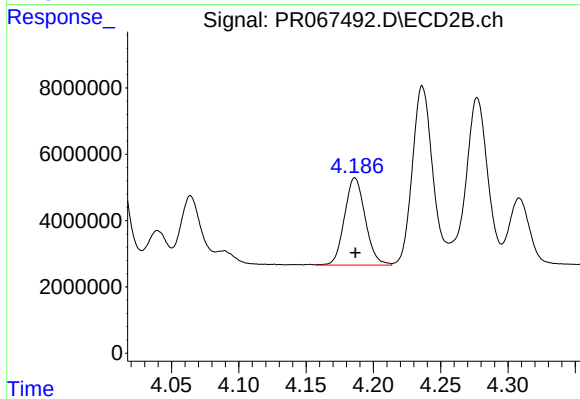
#17 AR-1242-2

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 43336546
Conc: 229.35 ng/ml



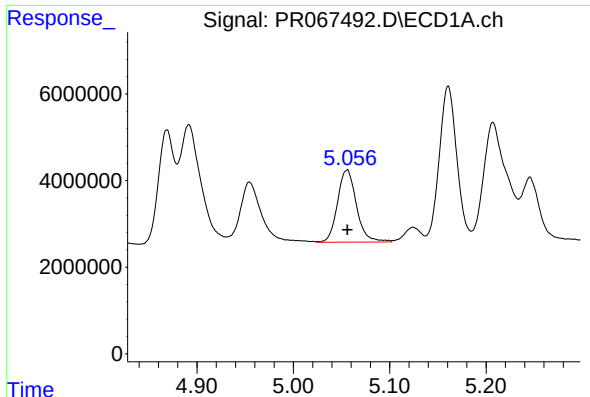
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 21674941
Conc: 197.62 ng/ml



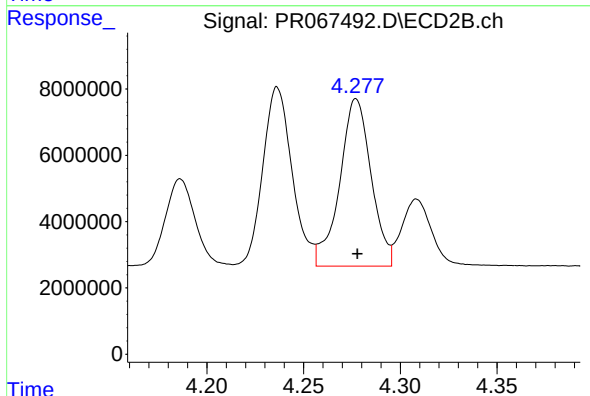
#18 AR-1242-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 28207692
Conc: 280.53 ng/ml



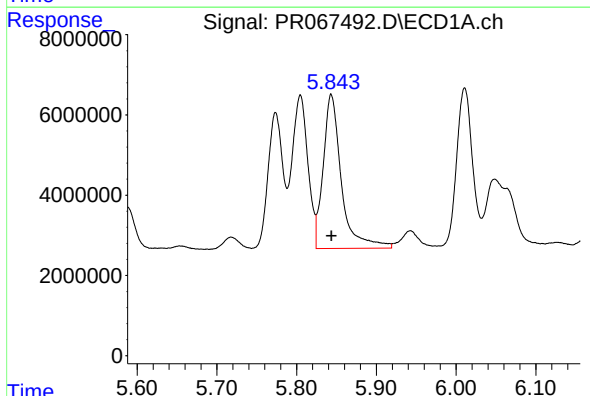
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 22884498
Conc: 271.21 ng/ml



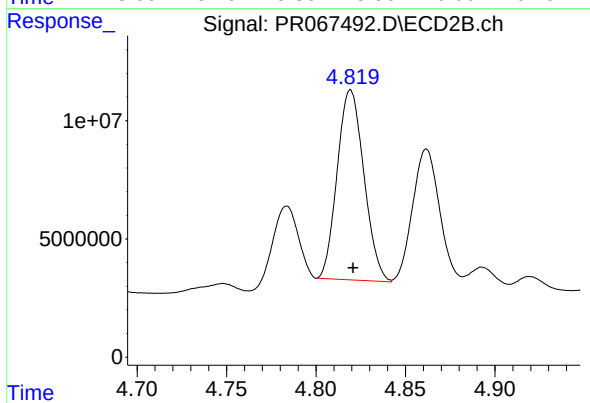
#19 AR-1242-4

R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 57173182
Conc: 611.34 ng/ml



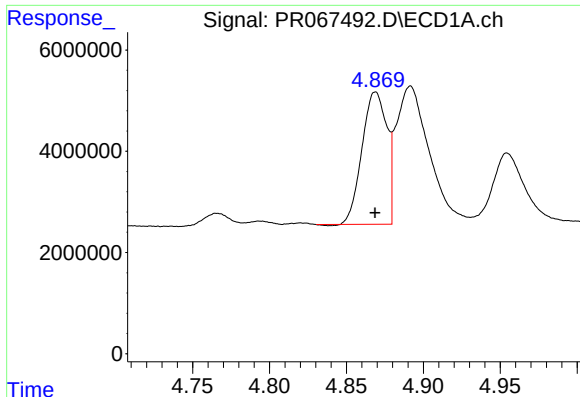
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 60943800
Conc: 690.03 ng/ml



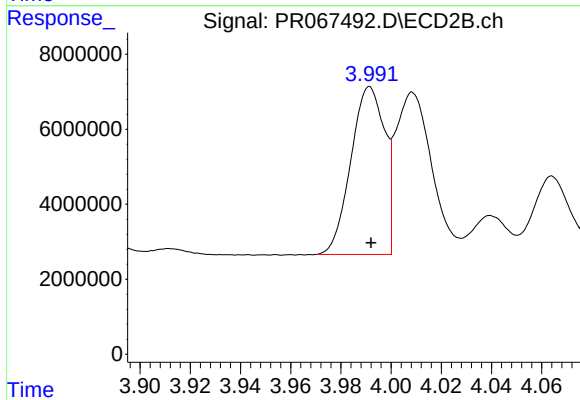
#20 AR-1242-5

R.T.: 4.819 min
Delta R.T.: -0.001 min
Response: 83444087
Conc: 710.63 ng/ml



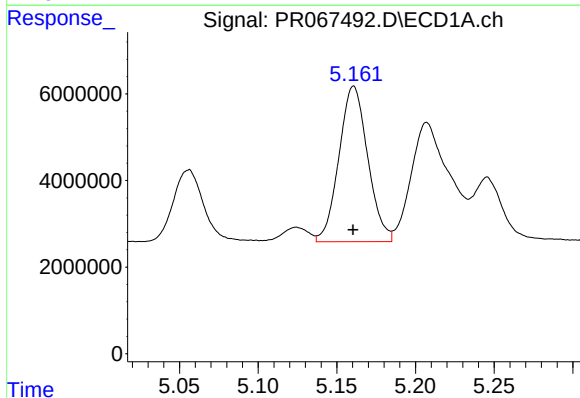
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 29266883
Conc: 388.33 ng/ml



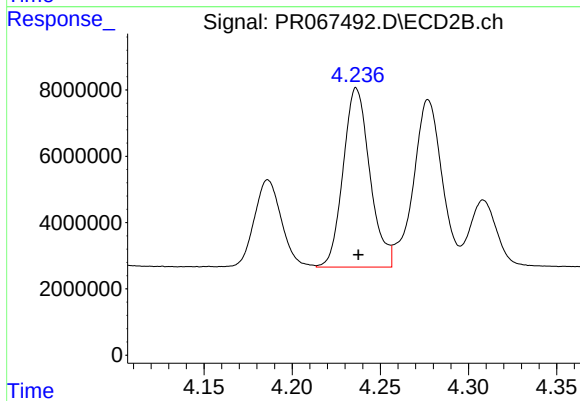
#21 AR-1248-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 41665227
Conc: 411.02 ng/ml



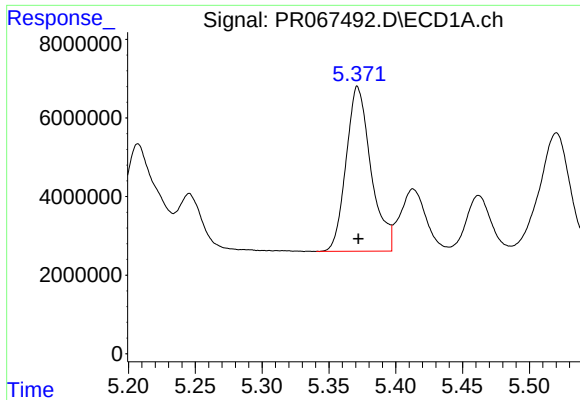
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 45783662
Conc: 398.37 ng/ml



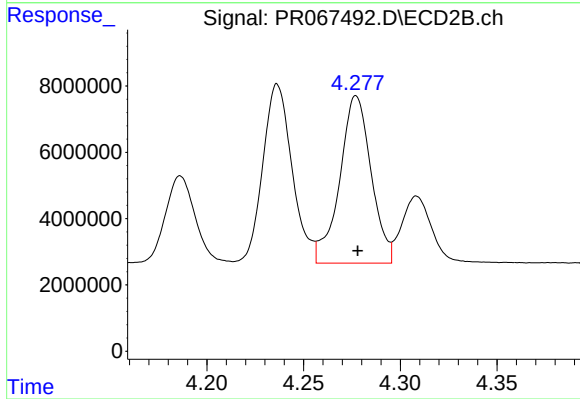
#22 AR-1248-2

R.T.: 4.236 min
Delta R.T.: -0.001 min
Response: 56994078
Conc: 407.36 ng/ml



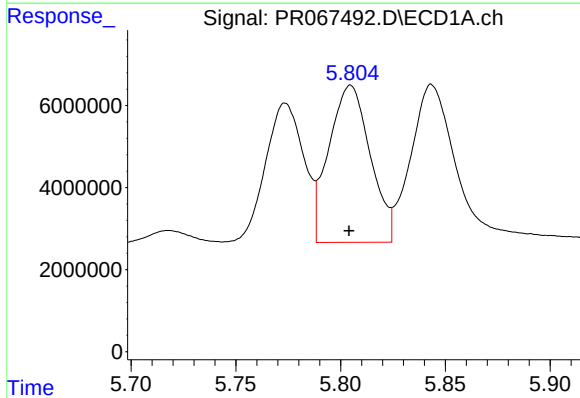
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 54220351
Conc: 403.91 ng/ml



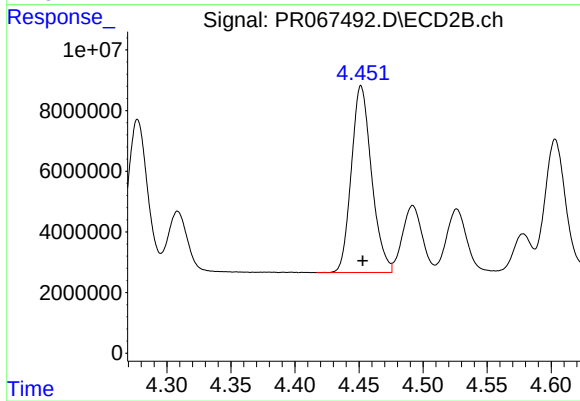
#23 AR-1248-3

R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 57173182
Conc: 402.58 ng/ml



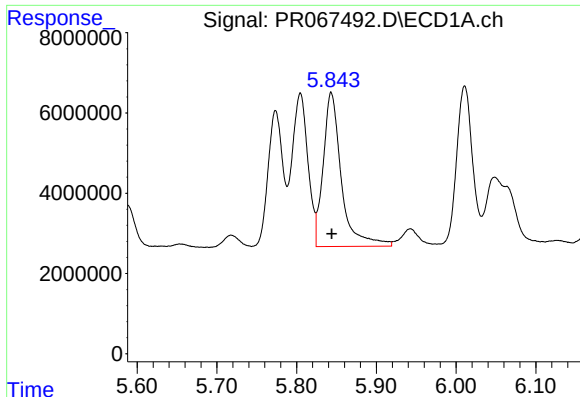
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 52631054
Conc: 389.55 ng/ml



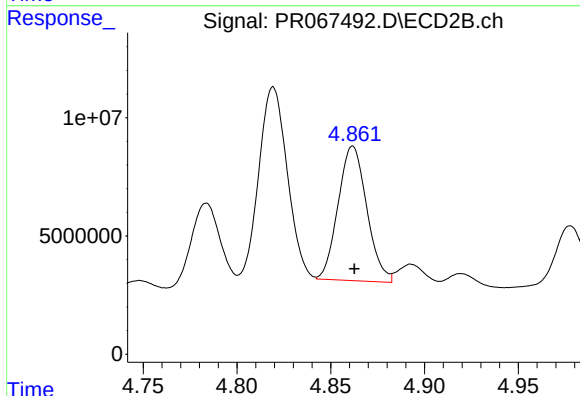
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 67725264
Conc: 406.37 ng/ml



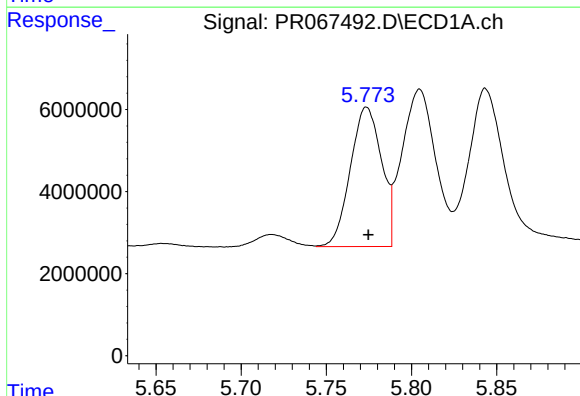
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 60943800
Conc: 403.53 ng/ml



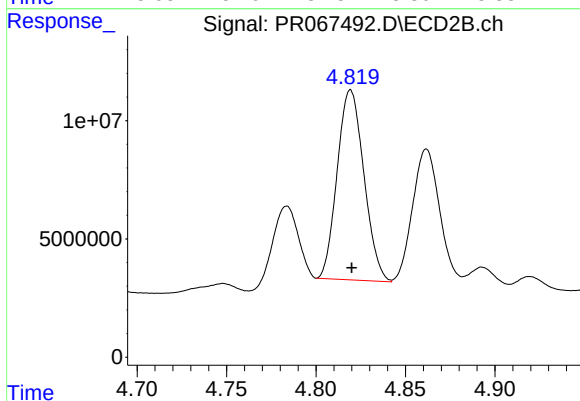
#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 60506004
Conc: 364.39 ng/ml



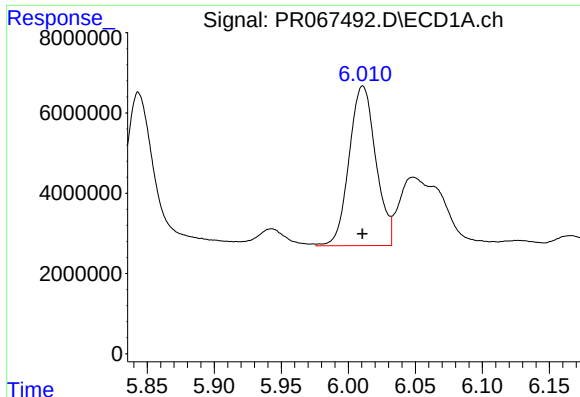
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 43287756
Conc: 290.84 ng/ml



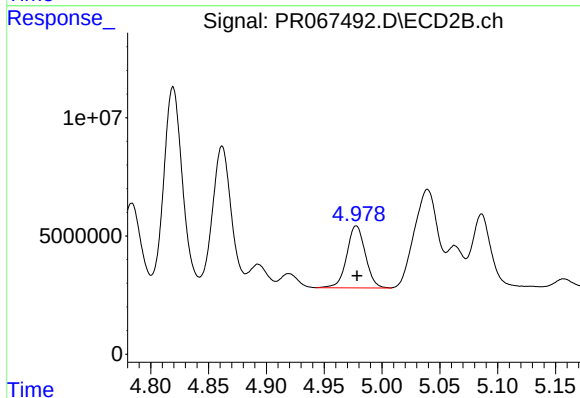
#26 AR-1254-1

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 83444087
Conc: 357.68 ng/ml



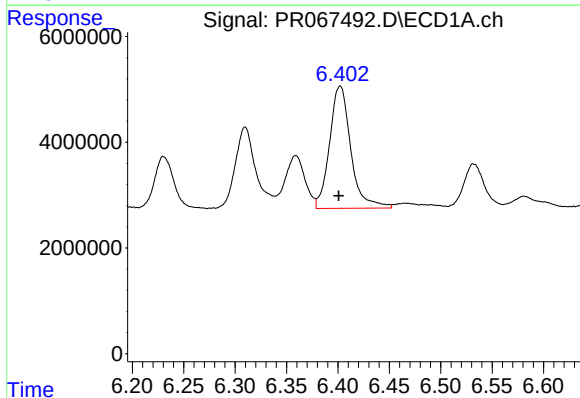
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 55048759
Conc: 243.79 ng/ml



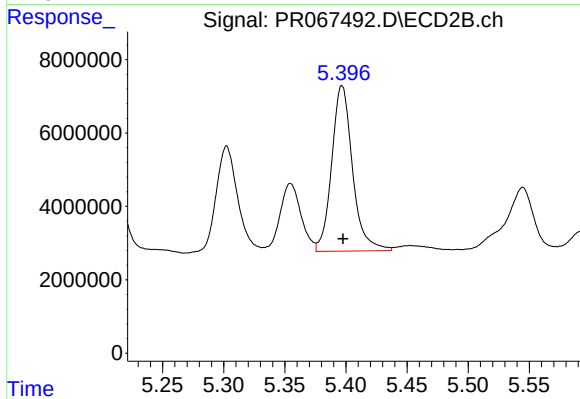
#27 AR-1254-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 29309465
Conc: 133.99 ng/ml



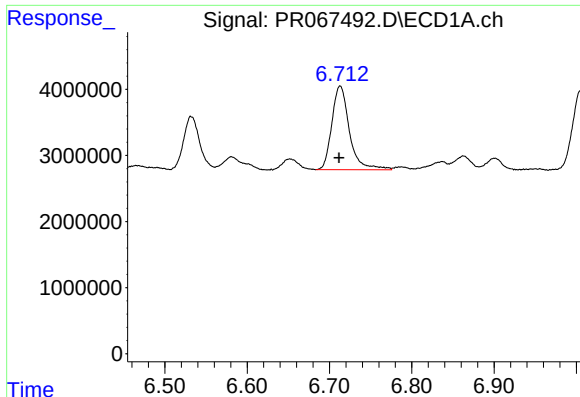
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.001 min
Response: 33275966
Conc: 143.64 ng/ml



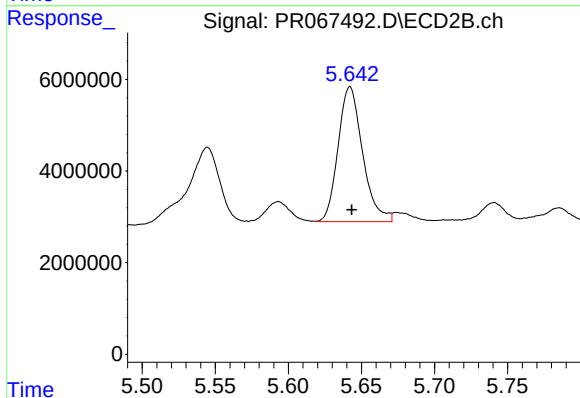
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 53600277
Conc: 137.63 ng/ml



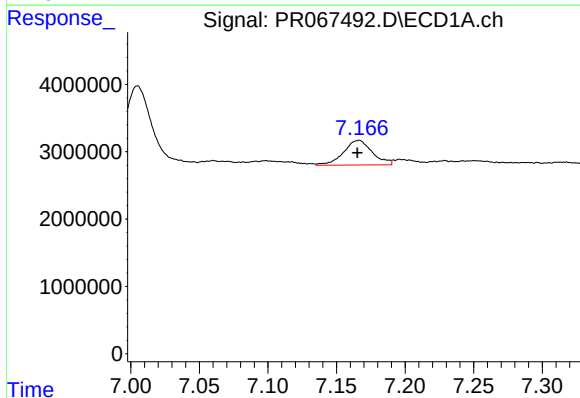
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: 0.001 min
Response: 18830801
Conc: 129.69 ng/ml



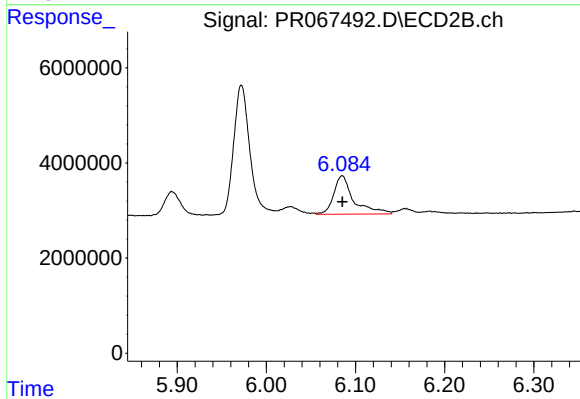
#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.001 min
Response: 34343809
Conc: 144.48 ng/ml



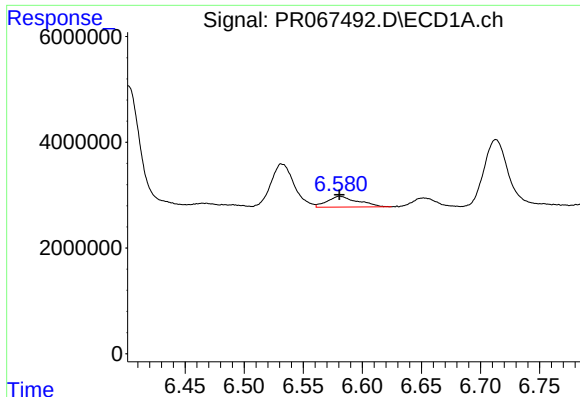
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 5388780
Conc: 32.34 ng/ml



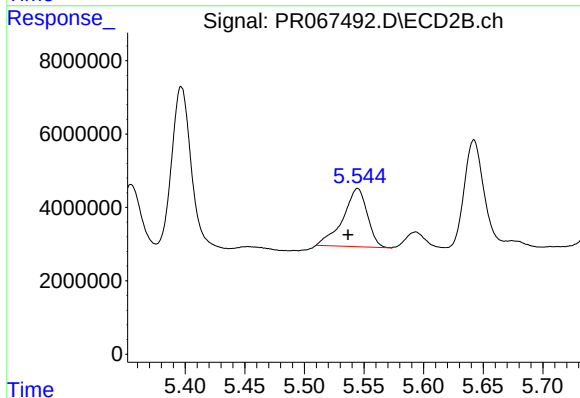
#30 AR-1254-5

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 12684394
Conc: 33.31 ng/ml



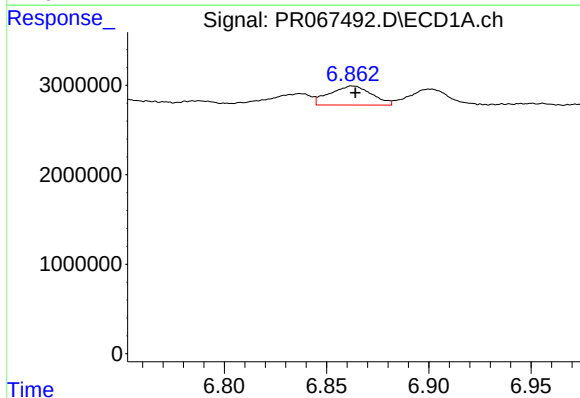
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 3634050
Conc: 18.72 ng/ml



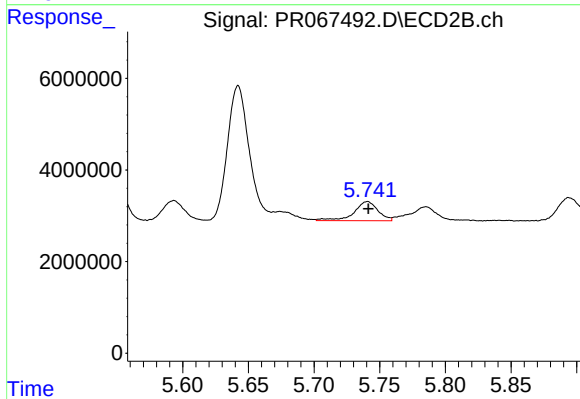
#31 AR-1260-1

R.T.: 5.545 min
Delta R.T.: 0.008 min
Response: 22564904
Conc: 79.09 ng/ml



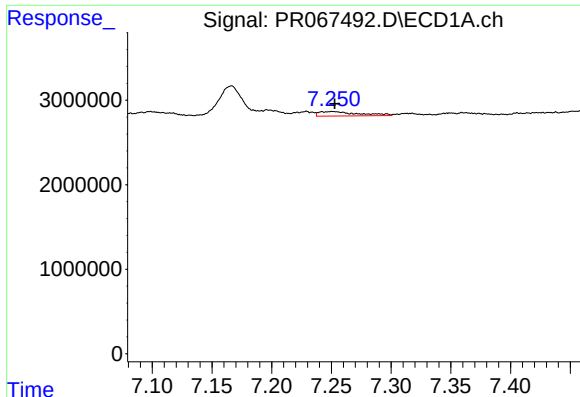
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 3029804
Conc: 14.13 ng/ml



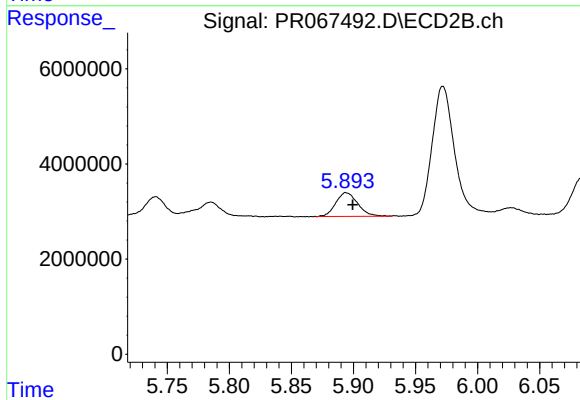
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 5347908
Conc: 14.92 ng/ml



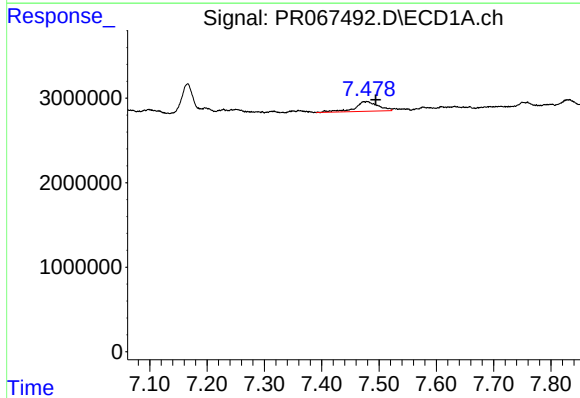
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 1225781
Conc: 7.48 ng/ml



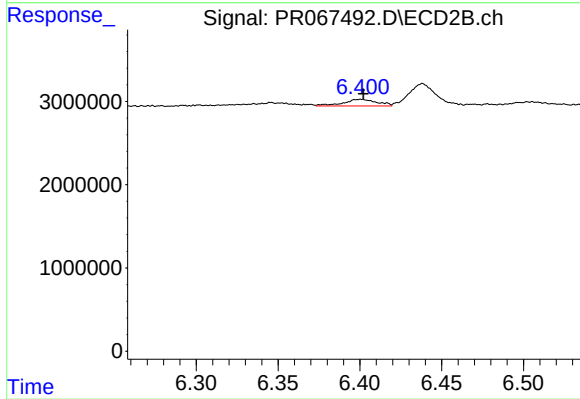
#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: -0.005 min
Response: 6176360
Conc: 19.62 ng/ml



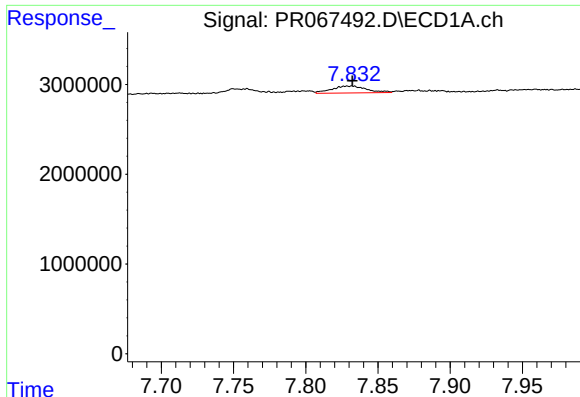
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.014 min
Response: 3307952
Conc: 18.48 ng/ml



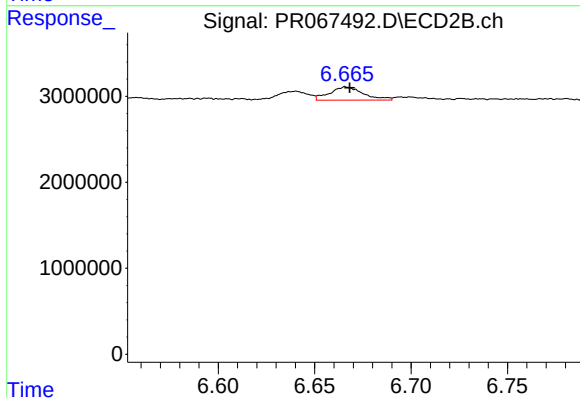
#34 AR-1260-4

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 1151417
Conc: 4.22 ng/ml



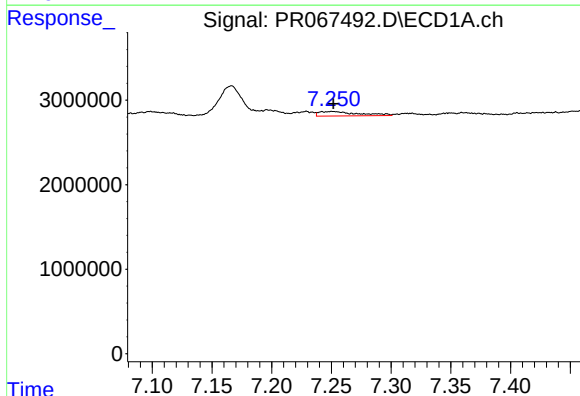
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 1313755
Conc: 4.03 ng/ml



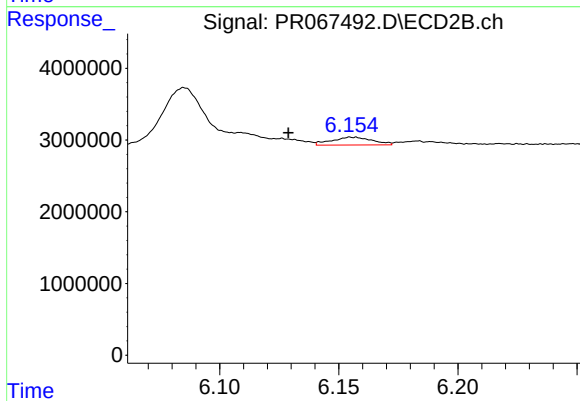
#35 AR-1260-5

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 1885044
Conc: 3.37 ng/ml



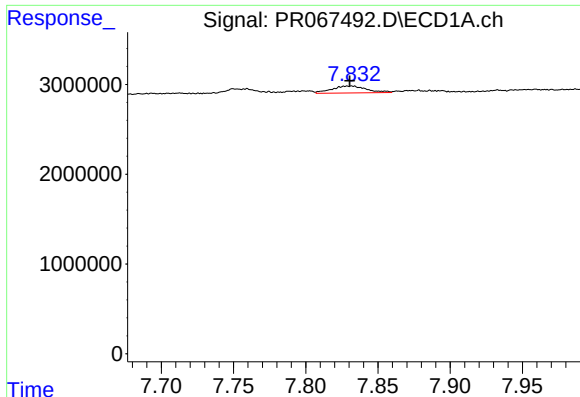
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 1225781
Conc: 5.68 ng/ml



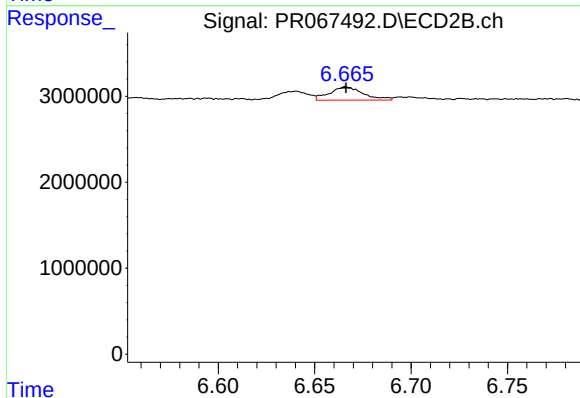
#36 AR-1262-1

R.T.: 6.156 min
Delta R.T.: 0.027 min
Response: 1304554
Conc: 3.18 ng/ml



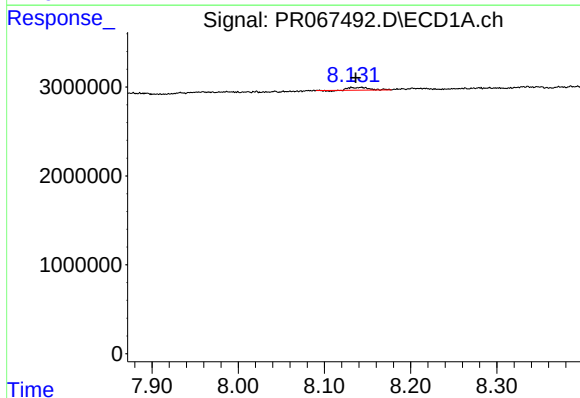
#37 AR-1262-2

R.T.: 7.832 min
Delta R.T.: 0.001 min
Response: 1313755
Conc: 4.09 ng/ml



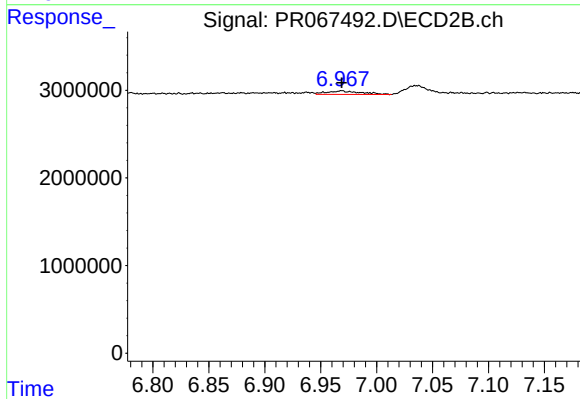
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 1885044
Conc: 2.87 ng/ml



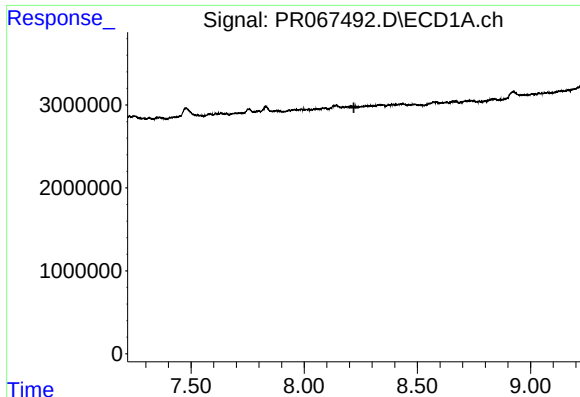
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.007 min
Response: 460131
Conc: 2.10 ng/ml



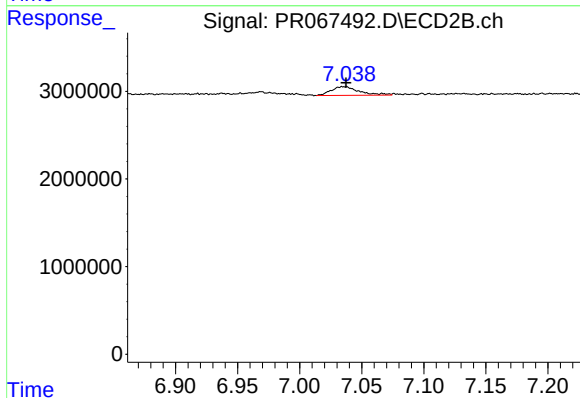
#38 AR-1262-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 825051
Conc: 3.41 ng/ml



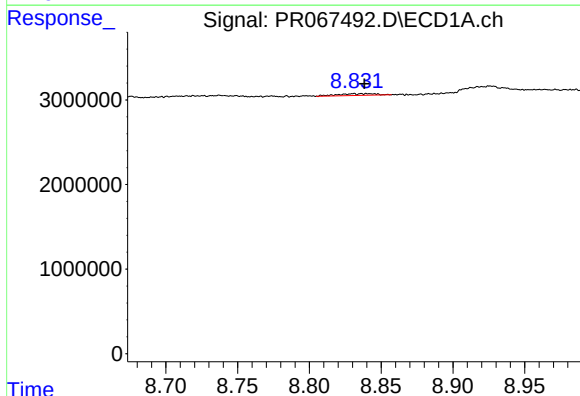
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



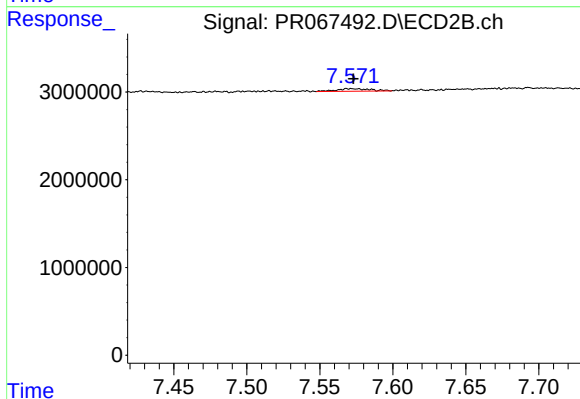
#39 AR-1262-4

R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 1579412
Conc: 3.55 ng/ml



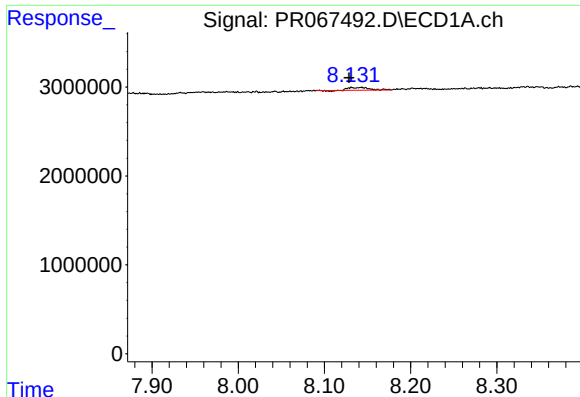
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 377471
Conc: 3.56 ng/ml



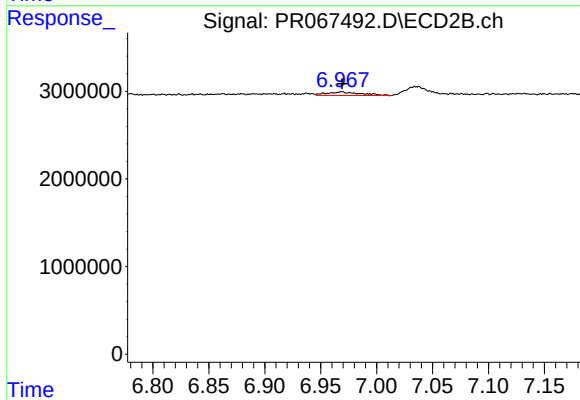
#40 AR-1262-5

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 478509
Conc: 2.71 ng/ml



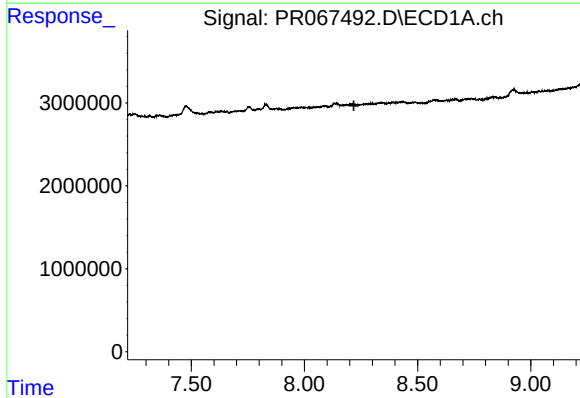
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.014 min
Response: 460131
Conc: 1.13 ng/ml



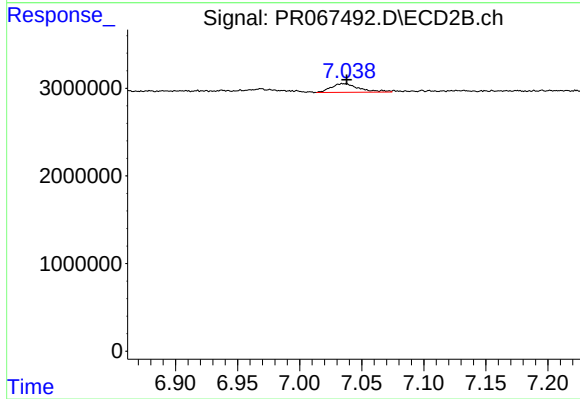
#41 AR-1268-1

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 825051
Conc: 1.15 ng/ml



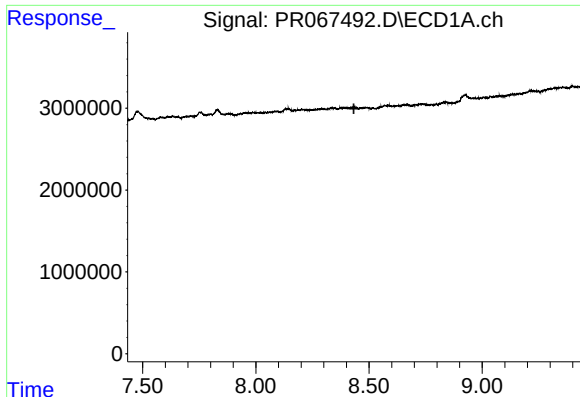
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



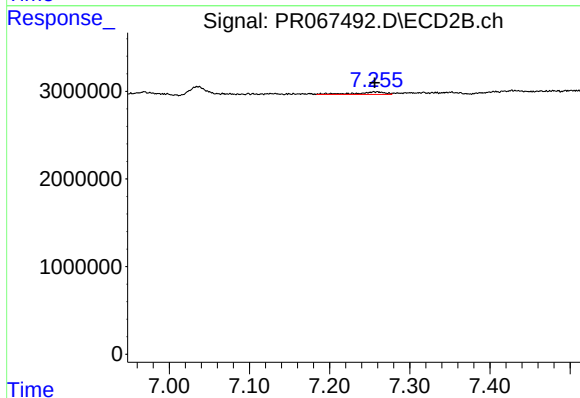
#42 AR-1268-2

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 1579412
Conc: 2.43 ng/ml



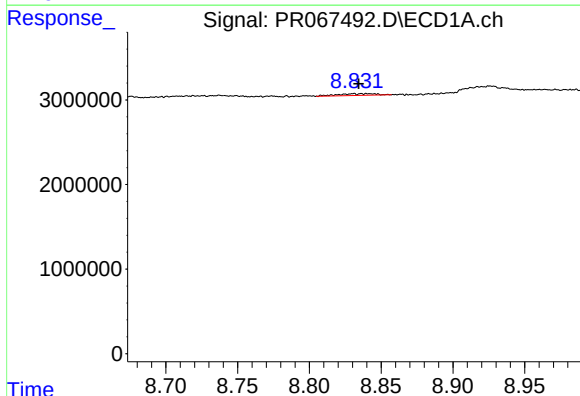
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.433 min
Response: 0
Conc: N.D.



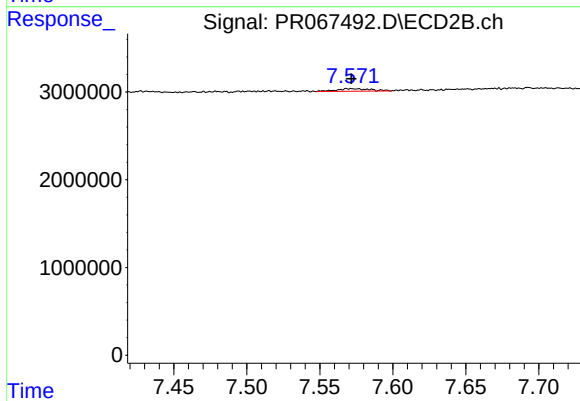
#43 AR-1268-3

R.T.: 7.260 min
Delta R.T.: 0.003 min
Response: 739897
Conc: 1.39 ng/ml



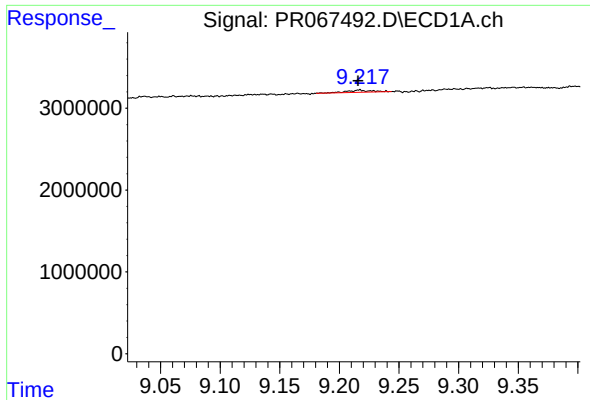
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.007 min
Response: 377471
Conc: 3.08 ng/ml



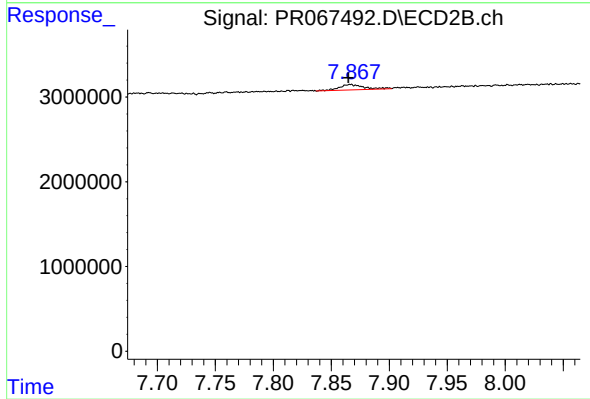
#44 AR-1268-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 478509
Conc: 2.38 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 365571
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 7.866 min
Delta R.T.: 0.002 min
Response: 957033
Conc: 0.62 ng/ml