

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 13:49
 Operator : YP\AJ
 Sample : PB153634BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:37:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.690	2.961	43724765	55427258	17.821	18.927
2)	SA Decachlor...	9.626	8.247	55500839	133.2E6	40.682	36.970
Target Compounds							
3)	L1 AR-1016-1	4.902	4.104	35785688	57133569	493.096	569.650
4)	L1 AR-1016-2	4.902f	4.104	35785688	57133569	345.248	414.907
5)	L1 AR-1016-3	5.005	4.270	954671	52732491	14.509	680.735 #
6)	L1 AR-1016-4	5.065f	4.325	40728828	112662	753.366	1.822 #
7)	L1 AR-1016-5	5.422	4.518f	42586463	390251	788.653	4.798 #
8)	L2 AR-1221-1	3.898	3.176	1307788	103760	43.105	2.719 #
9)	L2 AR-1221-2	4.003	3.267	595550	864759	27.947	31.497
10)	L2 AR-1221-3	4.137f	3.352	49181522	213406	729.965	2.450 #
11)	L3 AR-1232-1	4.137f	3.352	49181522	213406	881.248	2.924 #
12)	L3 AR-1232-2	4.643	4.104	24064557	57133569	870.574	877.809
13)	L3 AR-1232-3	4.902f	4.270	35785688	52732491	744.015	1451.641 #
14)	L3 AR-1232-4	5.065f	4.388	40728828	66513923	1630.204	2070.427 #
15)	L3 AR-1232-5	0.000	4.518f	0	390251	N.D.	10.690 #
16)	L4 AR-1242-1	4.902	4.104	35785688	57133569	576.133	674.535
17)	L4 AR-1242-2	4.902f	4.104	35785688	57133569	413.403	491.410
18)	L4 AR-1242-3	5.005	4.270	954671	52732491	16.700	802.291 #
19)	L4 AR-1242-4	5.065f	4.388	40728828	66513923	884.161	1041.080
20)	L4 AR-1242-5	5.856f	4.946	42950413	194559	982.193	2.359 #
21)	L5 AR-1248-1	4.902	4.104	35785688	57133569	777.585	874.409
22)	L5 AR-1248-2	0.000	4.325	0	112662	N.D.	1.218 #
23)	L5 AR-1248-3	5.422	4.388	42586463	66513923	561.275	700.872
24)	L5 AR-1248-4	5.856	4.518f	42950413	390251	555.032	3.419 #
25)	L5 AR-1248-5	5.856f	4.979	42950413	63239	577.158	0.554 #
26)	L6 AR-1254-1	5.856	4.946	42950413	194559	503.039	1.112 #
27)	L6 AR-1254-2	6.067	5.131f	989681	67627209	7.895	443.505 #
28)	L6 AR-1254-3	6.448	5.536	406389	142.1E6	3.293	560.429 #
29)	L6 AR-1254-4	6.810	5.753	34699011	18919	398.134	0.115 #
30)	L6 AR-1254-5	7.253	6.207	53158096	117.6E6	576.309	474.585
31)	L7 AR-1260-1	6.644	5.691	157123	5348534	1.674	31.285 #
32)	L7 AR-1260-2	6.911	5.828	56755461	70283681	541.878	337.415 #
33)	L7 AR-1260-3	7.320	6.020	171256	454840	2.243	2.224
34)	L7 AR-1260-4	7.546	6.546	6536896	129.9E6	76.556	736.151 #
35)	L7 AR-1260-5	7.912	6.799	4119288	245.8E6	27.122	591.981 #
36)	L8 AR-1262-1	7.320	6.266	171256	2052962	1.543	8.249 #
37)	L8 AR-1262-2	7.912	6.799	4119288	245.8E6	23.503	525.573 #
38)	L8 AR-1262-3	8.149f	7.109	795467	192.0E6	6.762	1022.152 #
39)	L8 AR-1262-4	8.299	7.182	570762	820857	9.881	2.309 #
40)	L8 AR-1262-5	0.000	7.696	0	63411	N.D.	0.360 #
41)	L9 AR-1268-1	8.149f	7.109	795467	192.0E6	4.738	438.691 #

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Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 22 22:37:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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

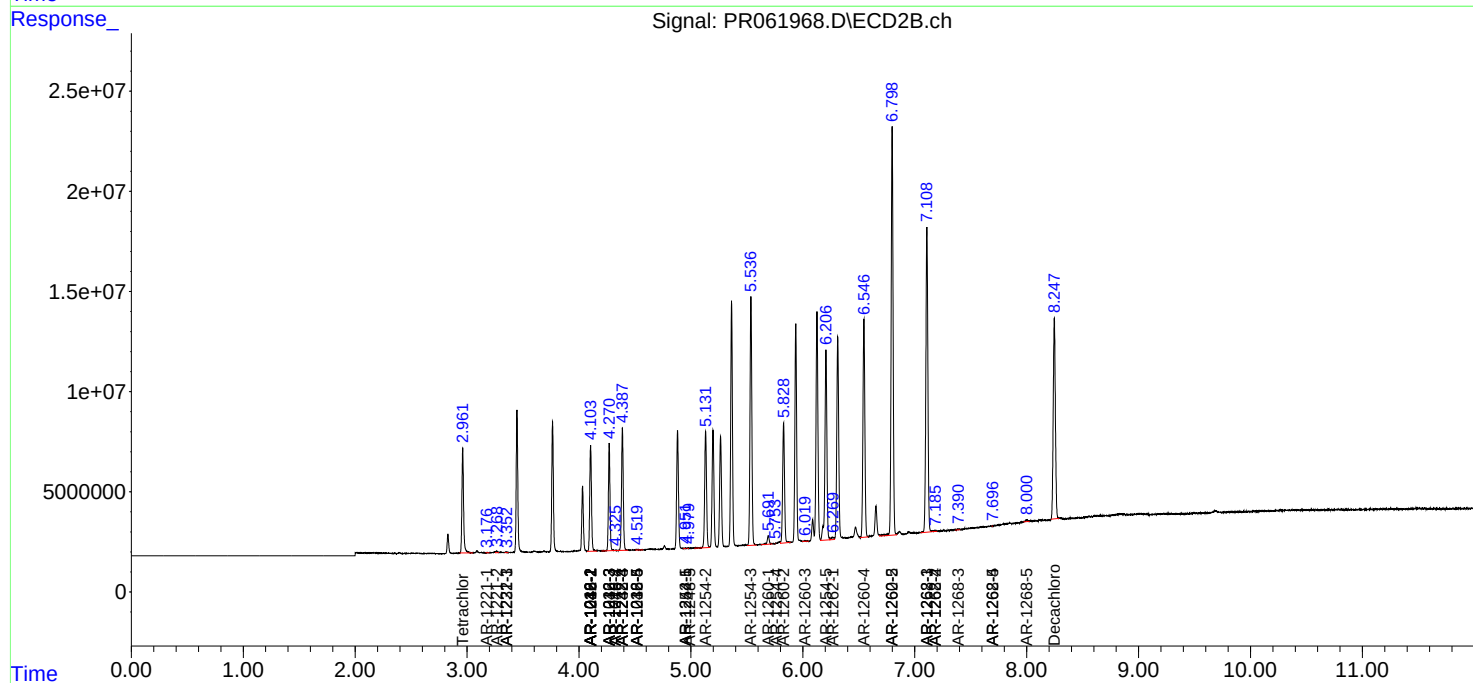
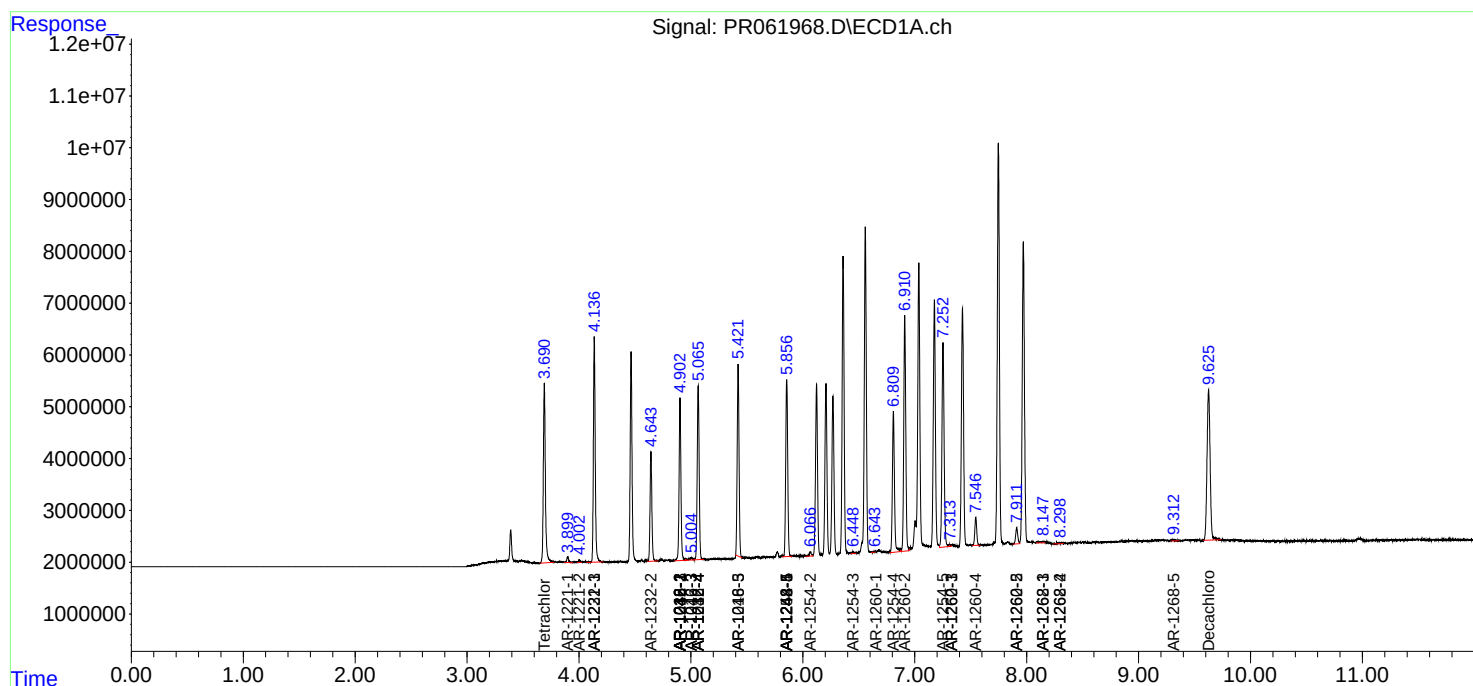
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.299	7.182	570762	820857	3.651	2.033 #
43)	L9 AR-1268-3	0.000	7.390	0	513297	N.D.	1.464 #
44)	L9 AR-1268-4	0.000	7.696	0	63411	N.D.	0.404 #
45)	L9 AR-1268-5	9.311	8.003	522316	1175069	1.323	1.036

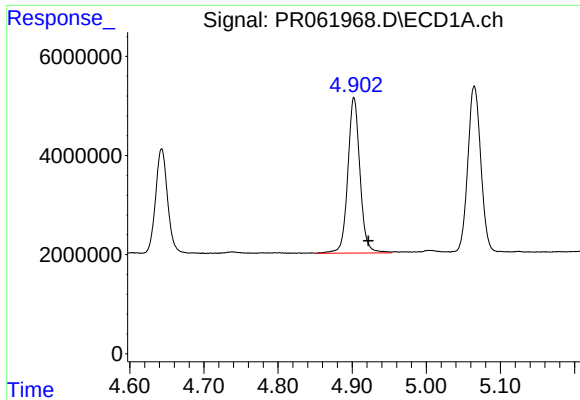
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jun 22 22:37:07 2023
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Quant Title : GC EXTRACTABLES
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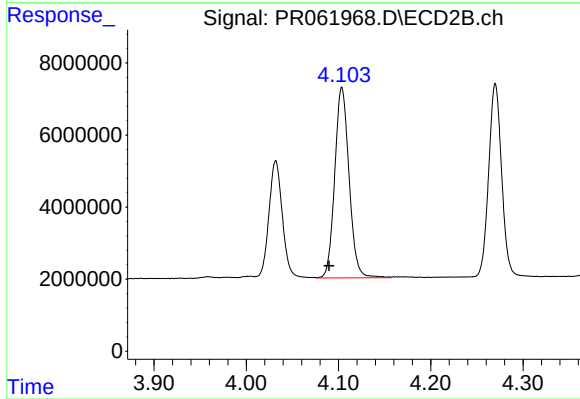
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





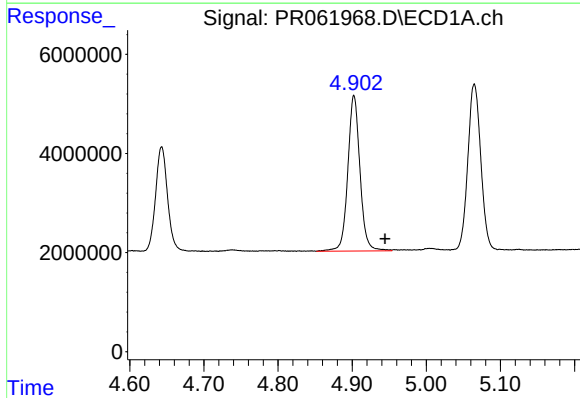
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.020 min
Response: 35785688
Conc: 493.10 ng/ml



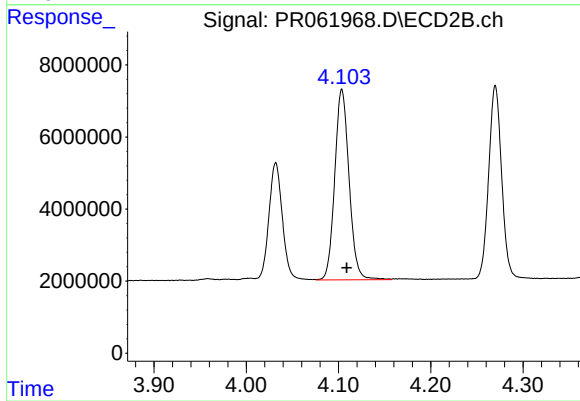
#3 AR-1016-1

R.T.: 4.104 min
Delta R.T.: 0.014 min
Response: 57133569
Conc: 569.65 ng/ml



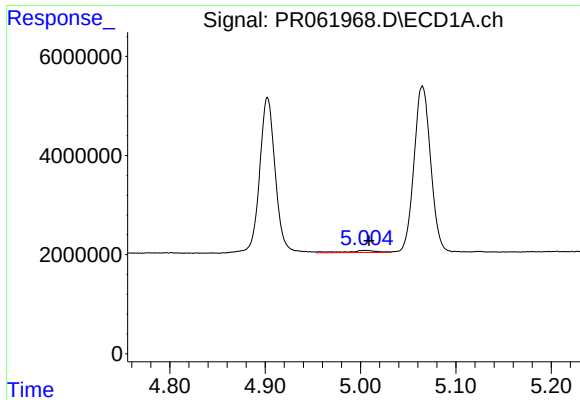
#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: -0.042 min
Response: 35785688
Conc: 345.25 ng/ml



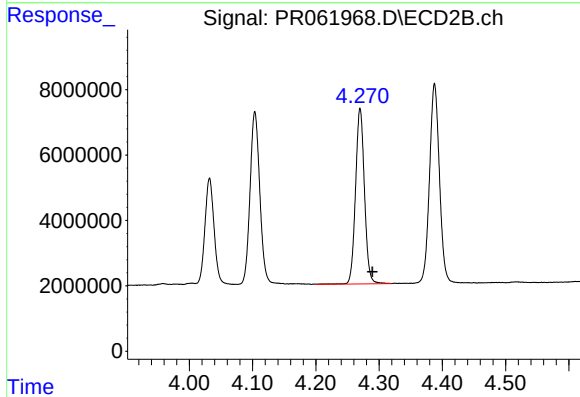
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 57133569
Conc: 414.91 ng/ml



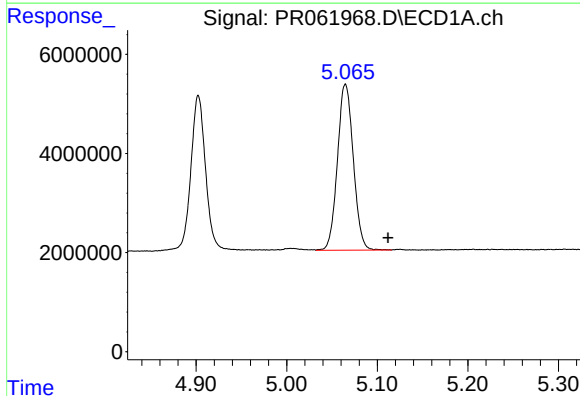
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 954671
Conc: 14.51 ng/ml



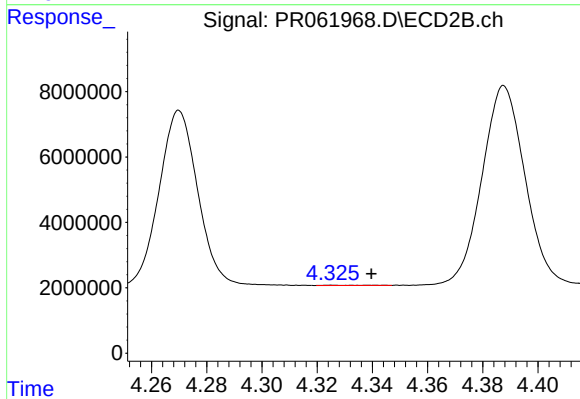
#5 AR-1016-3

R.T.: 4.270 min
Delta R.T.: -0.019 min
Response: 52732491
Conc: 680.74 ng/ml



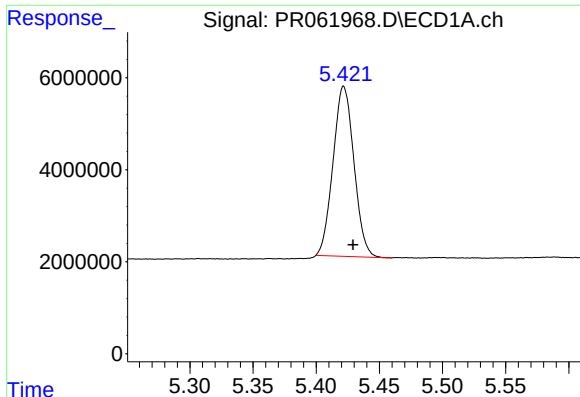
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: -0.047 min
Response: 40728828
Conc: 753.37 ng/ml



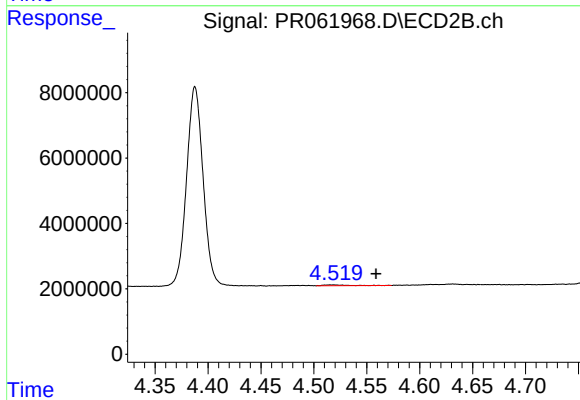
#6 AR-1016-4

R.T.: 4.325 min
Delta R.T.: -0.014 min
Response: 112662
Conc: 1.82 ng/ml



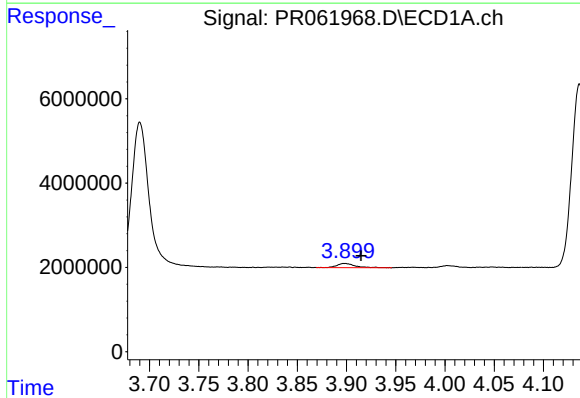
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 42586463
Conc: 788.65 ng/ml



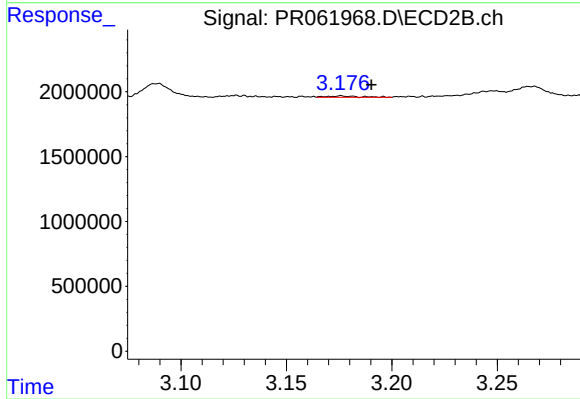
#7 AR-1016-5

R.T.: 4.518 min
Delta R.T.: -0.041 min
Response: 390251
Conc: 4.80 ng/ml



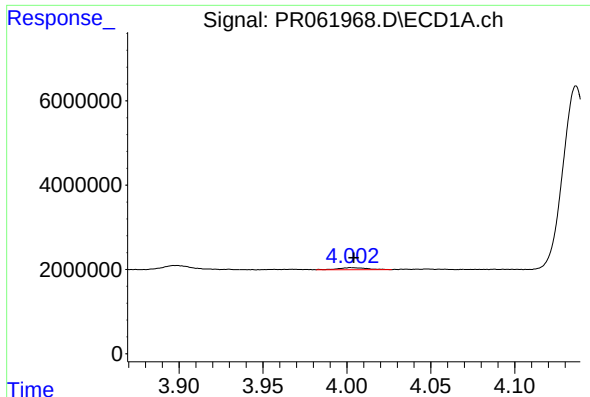
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 1307788
Conc: 43.10 ng/ml



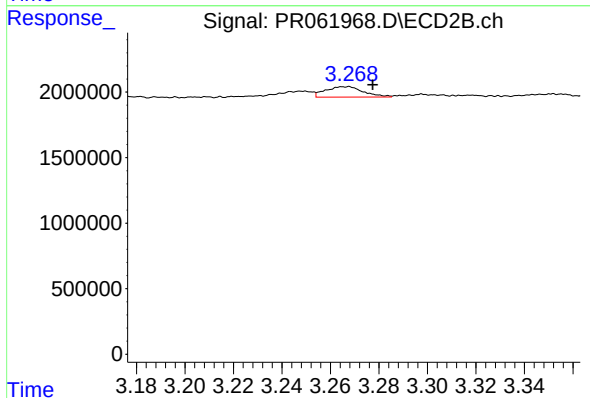
#8 AR-1221-1

R.T.: 3.176 min
Delta R.T.: -0.014 min
Response: 103760
Conc: 2.72 ng/ml



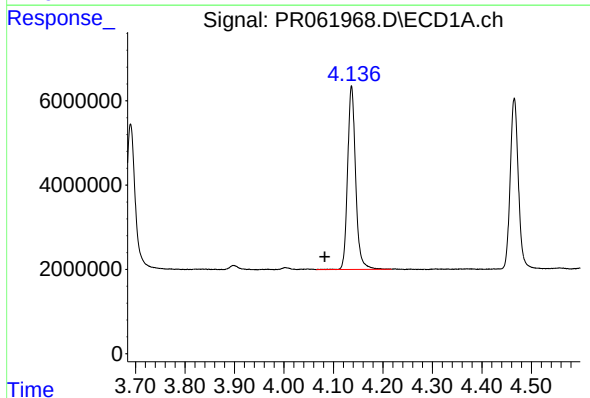
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.002 min
Response: 595550
Conc: 27.95 ng/ml



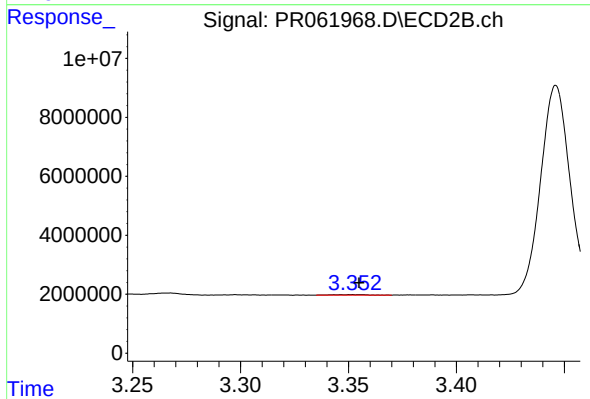
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.011 min
Response: 864759
Conc: 31.50 ng/ml



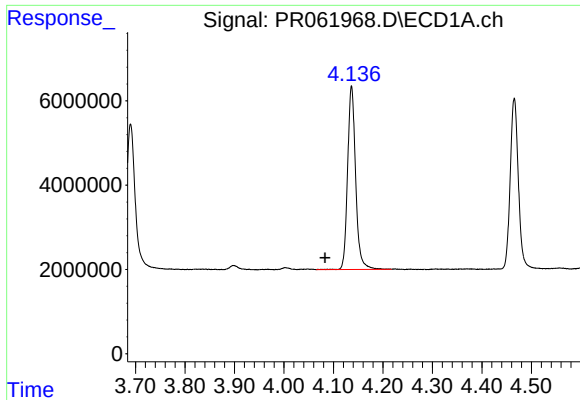
#10 AR-1221-3

R.T.: 4.137 min
Delta R.T.: 0.054 min
Response: 49181522
Conc: 729.96 ng/ml



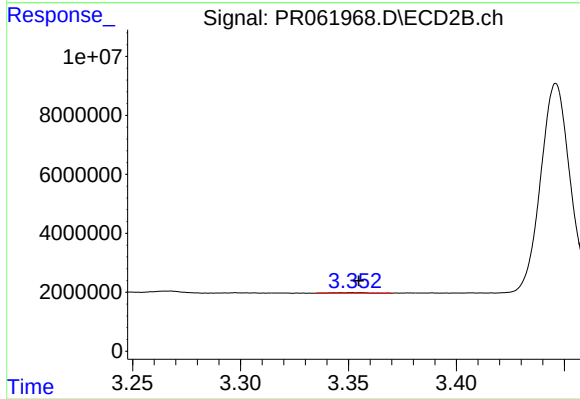
#10 AR-1221-3

R.T.: 3.352 min
Delta R.T.: -0.003 min
Response: 213406
Conc: 2.45 ng/ml



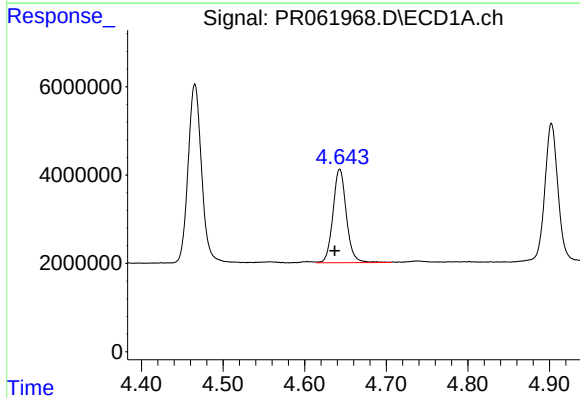
#11 AR-1232-1

R.T.: 4.137 min
Delta R.T.: 0.054 min
Response: 49181522
Conc: 881.25 ng/ml



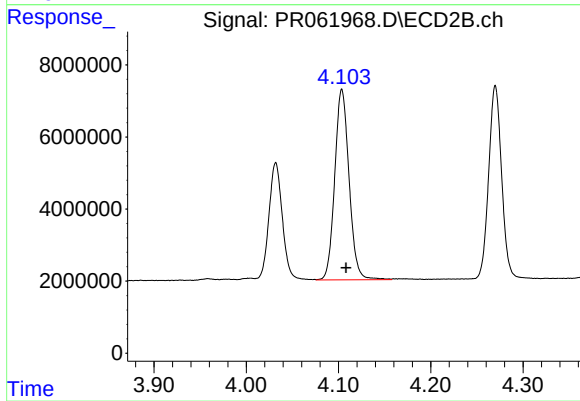
#11 AR-1232-1

R.T.: 3.352 min
Delta R.T.: -0.003 min
Response: 213406
Conc: 2.92 ng/ml



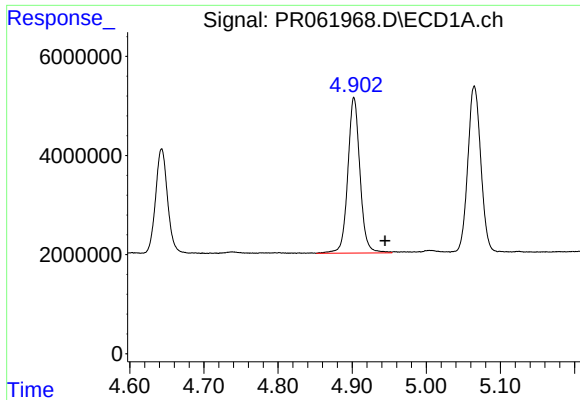
#12 AR-1232-2

R.T.: 4.643 min
Delta R.T.: 0.006 min
Response: 24064557
Conc: 870.57 ng/ml



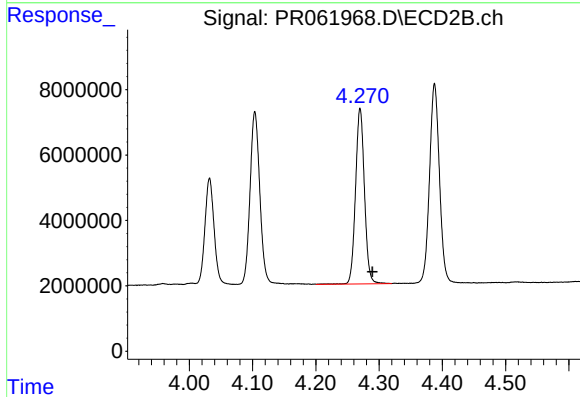
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 57133569
Conc: 877.81 ng/ml



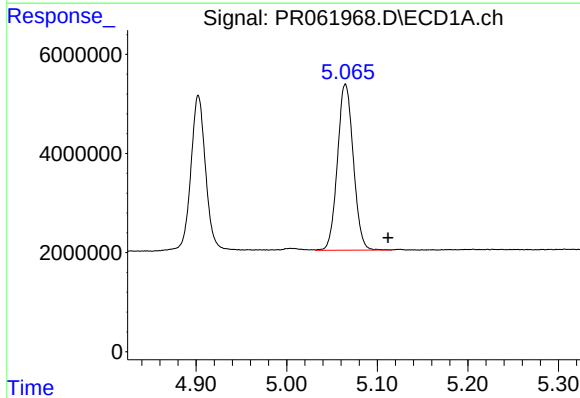
#13 AR-1232-3

R.T.: 4.902 min
Delta R.T.: -0.042 min
Response: 35785688
Conc: 744.02 ng/ml



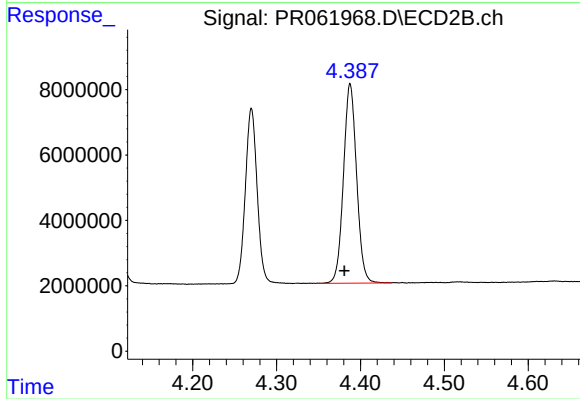
#13 AR-1232-3

R.T.: 4.270 min
Delta R.T.: -0.019 min
Response: 52732491
Conc: 1451.64 ng/ml



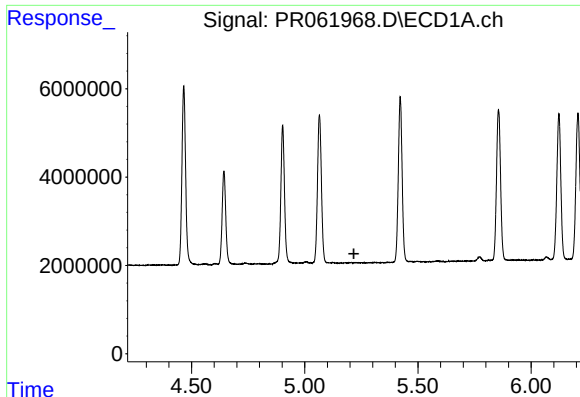
#14 AR-1232-4

R.T.: 5.065 min
Delta R.T.: -0.047 min
Response: 40728828
Conc: 1630.20 ng/ml



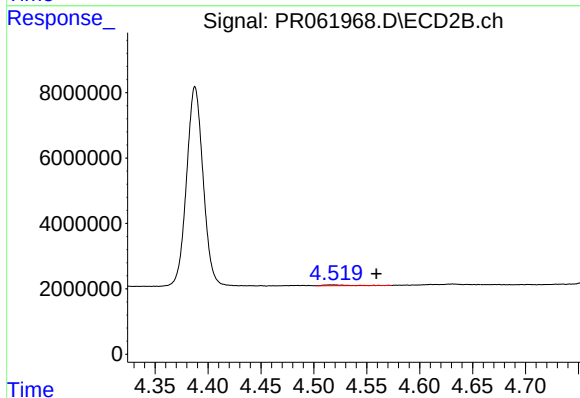
#14 AR-1232-4

R.T.: 4.388 min
Delta R.T.: 0.007 min
Response: 66513923
Conc: 2070.43 ng/ml



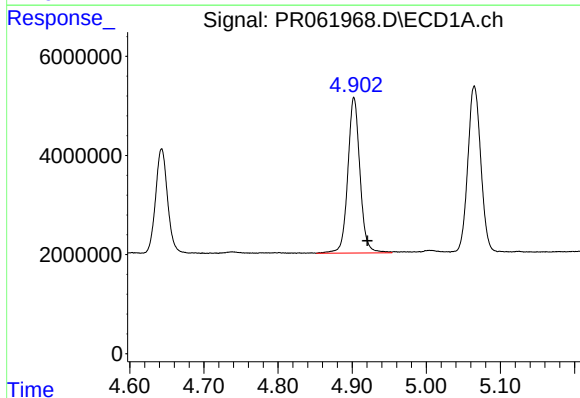
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



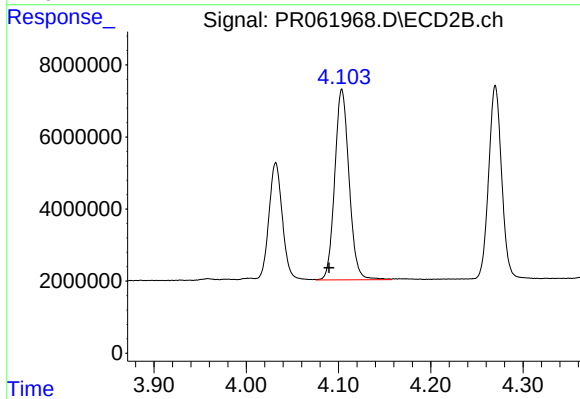
#15 AR-1232-5

R.T.: 4.518 min
Delta R.T.: -0.041 min
Response: 390251
Conc: 10.69 ng/ml



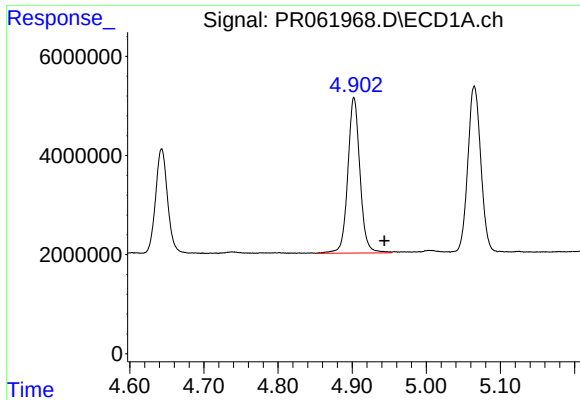
#16 AR-1242-1

R.T.: 4.902 min
Delta R.T.: -0.018 min
Response: 35785688
Conc: 576.13 ng/ml



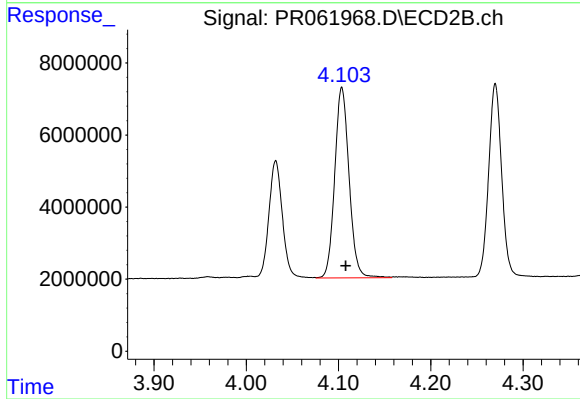
#16 AR-1242-1

R.T.: 4.104 min
Delta R.T.: 0.014 min
Response: 57133569
Conc: 674.54 ng/ml



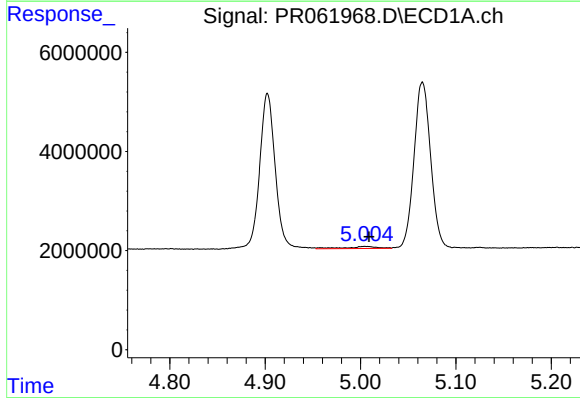
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: -0.041 min
Response: 35785688
Conc: 413.40 ng/ml



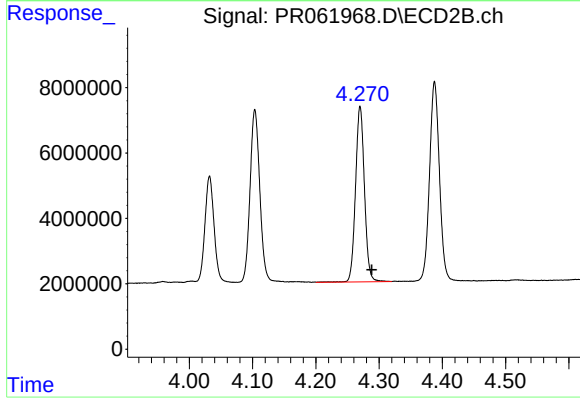
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 57133569
Conc: 491.41 ng/ml



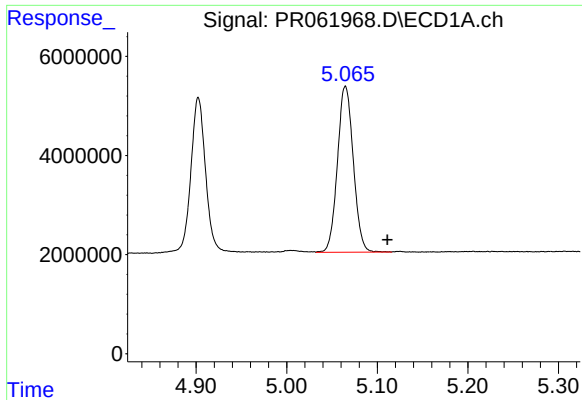
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 954671
Conc: 16.70 ng/ml



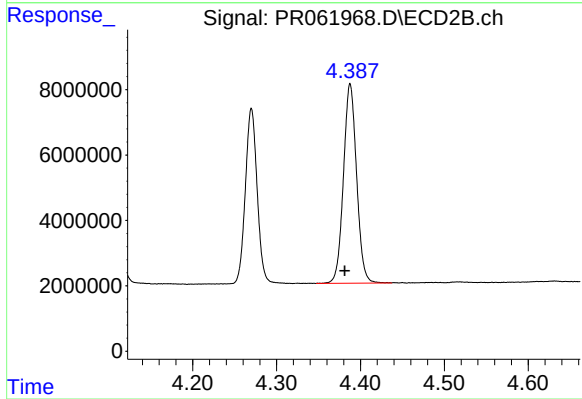
#18 AR-1242-3

R.T.: 4.270 min
Delta R.T.: -0.018 min
Response: 52732491
Conc: 802.29 ng/ml



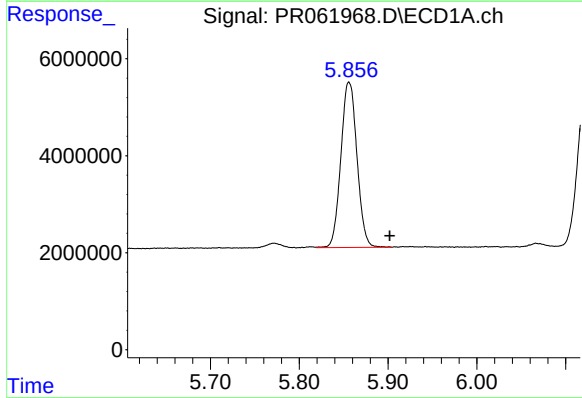
#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: -0.046 min
Response: 40728828
Conc: 884.16 ng/ml



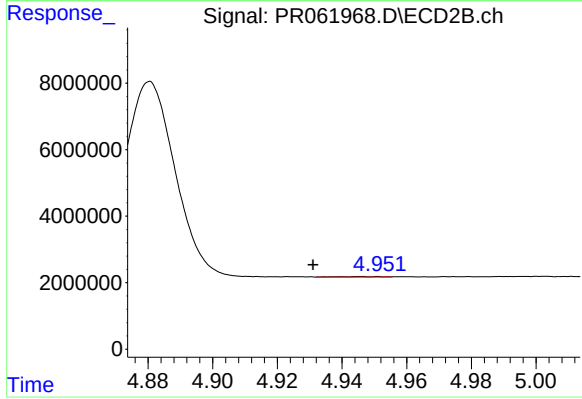
#19 AR-1242-4

R.T.: 4.388 min
Delta R.T.: 0.007 min
Response: 66513923
Conc: 1041.08 ng/ml



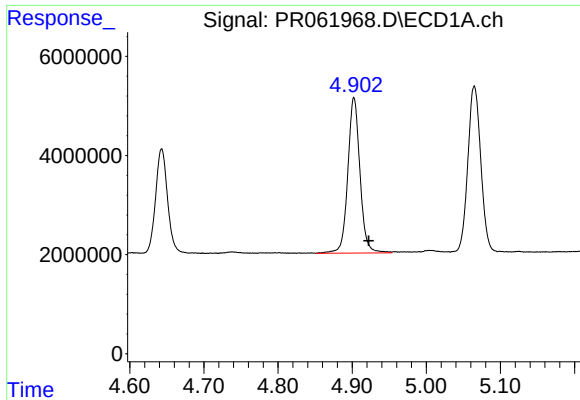
#20 AR-1242-5

R.T.: 5.856 min
Delta R.T.: -0.046 min
Response: 42950413
Conc: 982.19 ng/ml



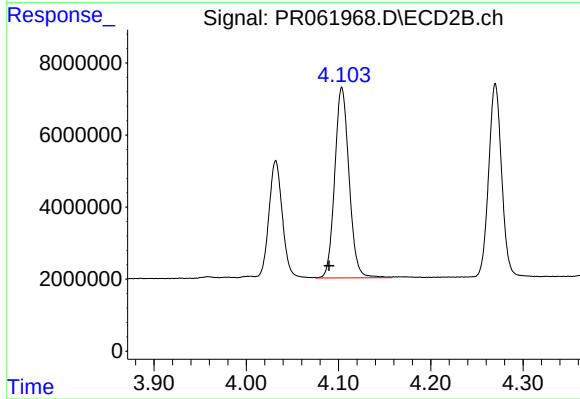
#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.015 min
Response: 194559
Conc: 2.36 ng/ml



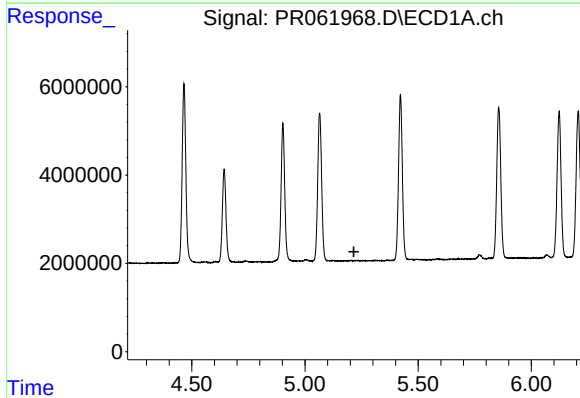
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: -0.020 min
Response: 35785688
Conc: 777.58 ng/ml



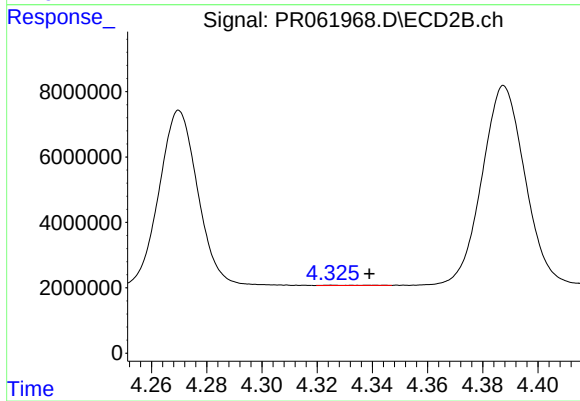
#21 AR-1248-1

R.T.: 4.104 min
Delta R.T.: 0.014 min
Response: 57133569
Conc: 874.41 ng/ml



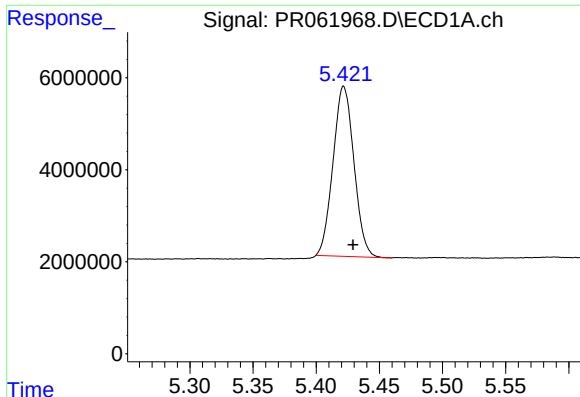
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.216 min
Response: 0
Conc: N.D.



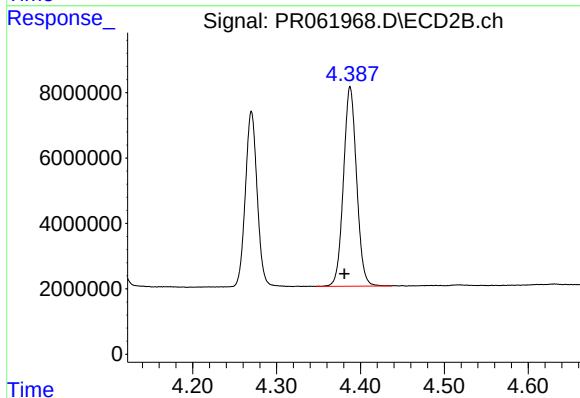
#22 AR-1248-2

R.T.: 4.325 min
Delta R.T.: -0.014 min
Response: 112662
Conc: 1.22 ng/ml



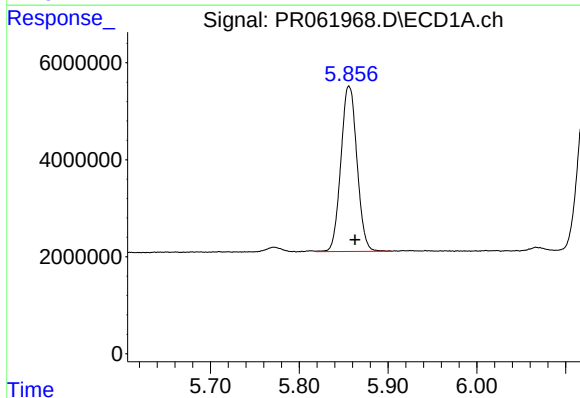
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 42586463
Conc: 561.27 ng/ml



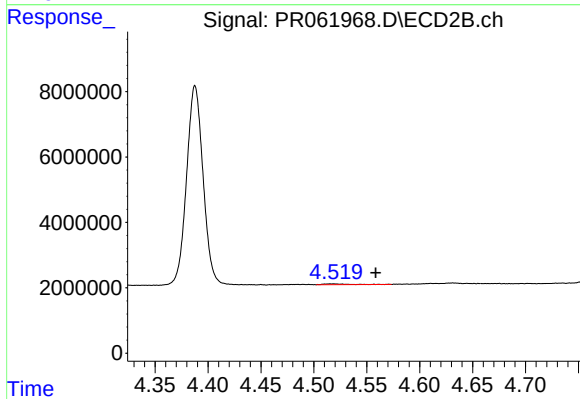
#23 AR-1248-3

R.T.: 4.388 min
Delta R.T.: 0.007 min
Response: 66513923
Conc: 700.87 ng/ml



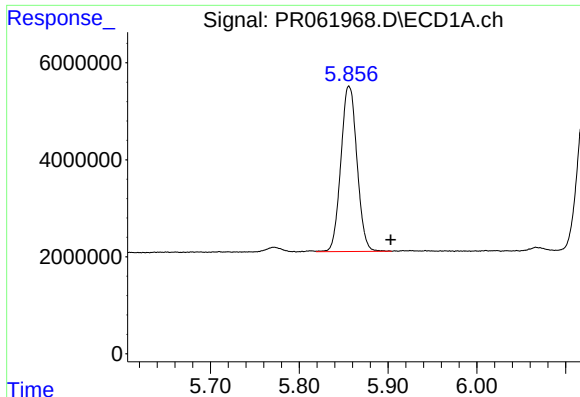
#24 AR-1248-4

R.T.: 5.856 min
Delta R.T.: -0.007 min
Response: 42950413
Conc: 555.03 ng/ml



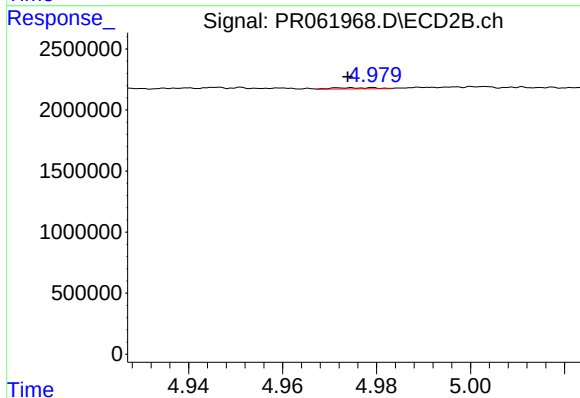
#24 AR-1248-4

R.T.: 4.518 min
Delta R.T.: -0.040 min
Response: 390251
Conc: 3.42 ng/ml



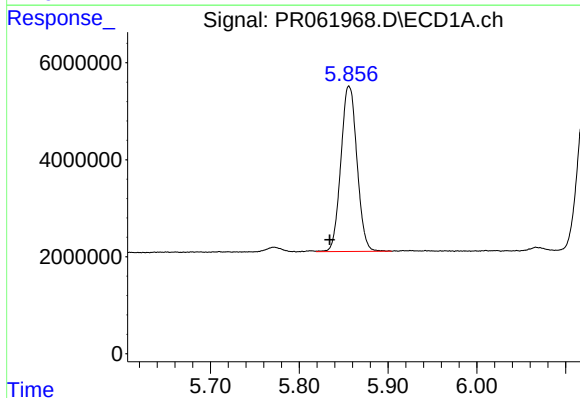
#25 AR-1248-5

R.T.: 5.856 min
Delta R.T.: -0.047 min
Response: 42950413
Conc: 577.16 ng/ml



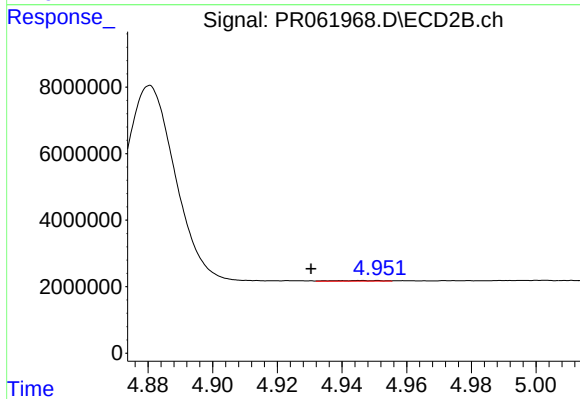
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: 0.005 min
Response: 63239
Conc: 0.55 ng/ml



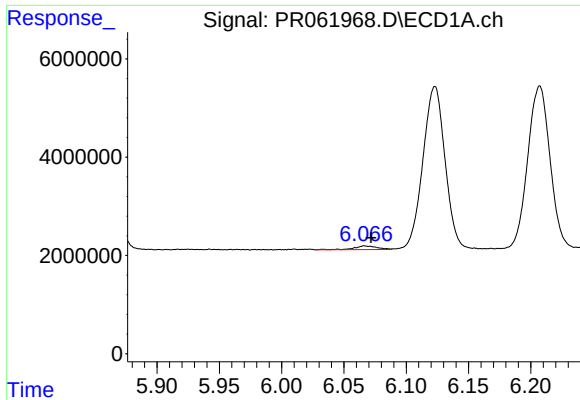
#26 AR-1254-1

R.T.: 5.856 min
Delta R.T.: 0.022 min
Response: 42950413
Conc: 503.04 ng/ml



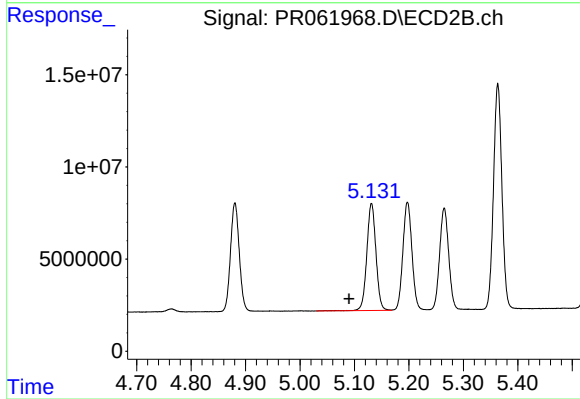
#26 AR-1254-1

R.T.: 4.946 min
Delta R.T.: 0.015 min
Response: 194559
Conc: 1.11 ng/ml



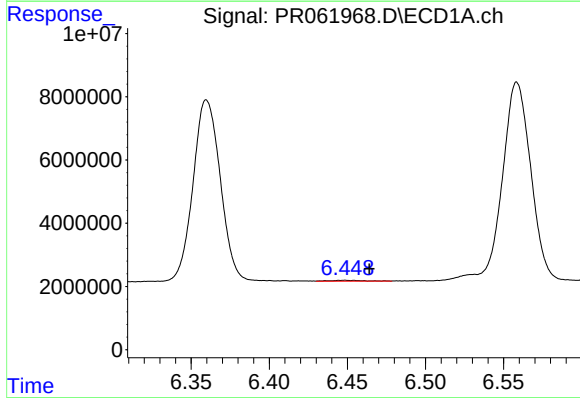
#27 AR-1254-2

R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: 989681
Conc: 7.90 ng/ml



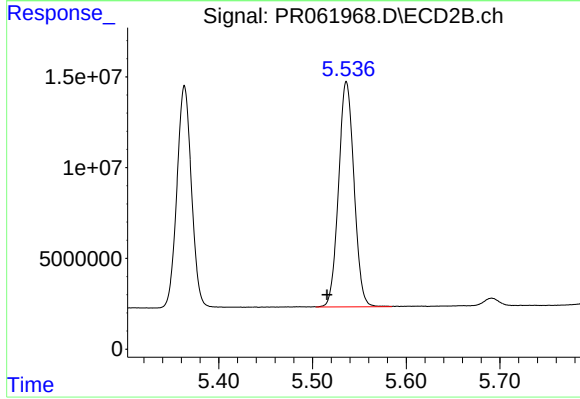
#27 AR-1254-2

R.T.: 5.131 min
Delta R.T.: 0.041 min
Response: 67627209
Conc: 443.50 ng/ml



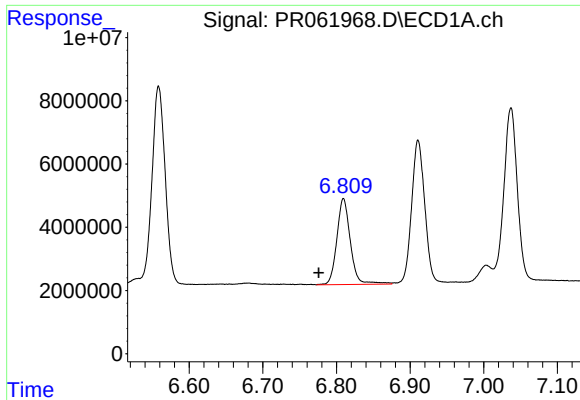
#28 AR-1254-3

R.T.: 6.448 min
Delta R.T.: -0.015 min
Response: 406389
Conc: 3.29 ng/ml



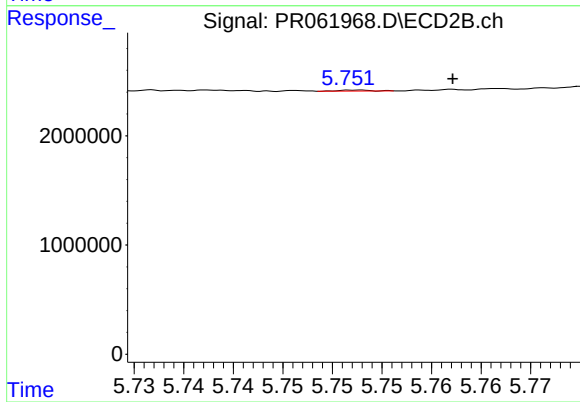
#28 AR-1254-3

R.T.: 5.536 min
Delta R.T.: 0.021 min
Response: 142122106
Conc: 560.43 ng/ml



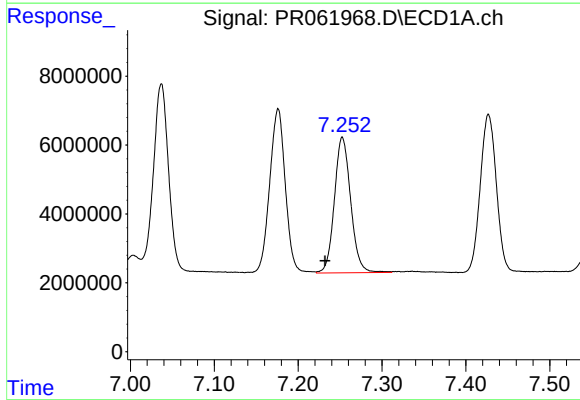
#29 AR-1254-4

R.T.: 6.810 min
Delta R.T.: 0.034 min
Response: 34699011
Conc: 398.13 ng/ml



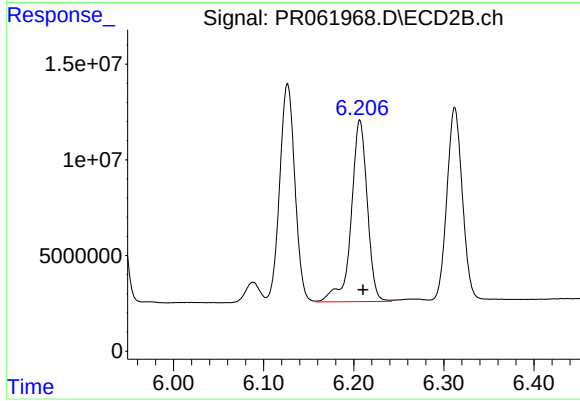
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: -0.009 min
Response: 18919
Conc: 0.11 ng/ml



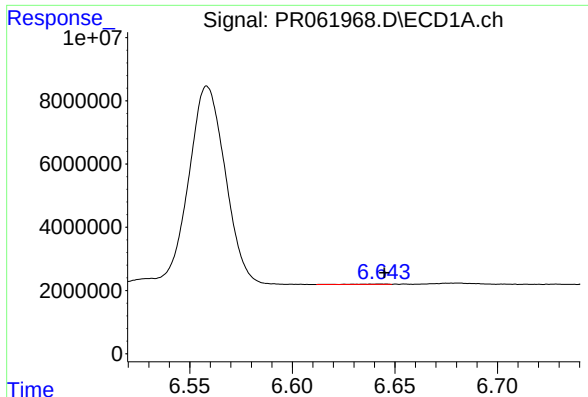
#30 AR-1254-5

R.T.: 7.253 min
Delta R.T.: 0.021 min
Response: 53158096
Conc: 576.31 ng/ml



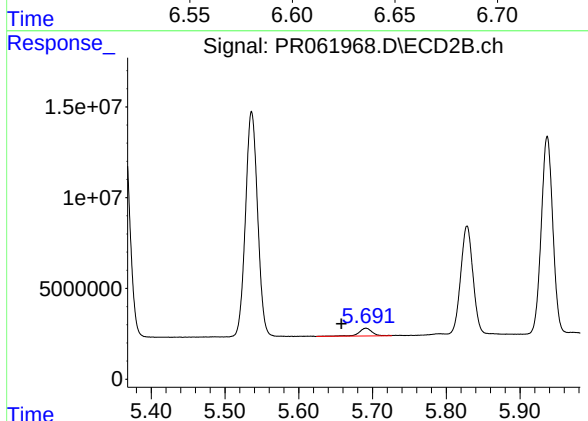
#30 AR-1254-5

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 117600331
Conc: 474.59 ng/ml



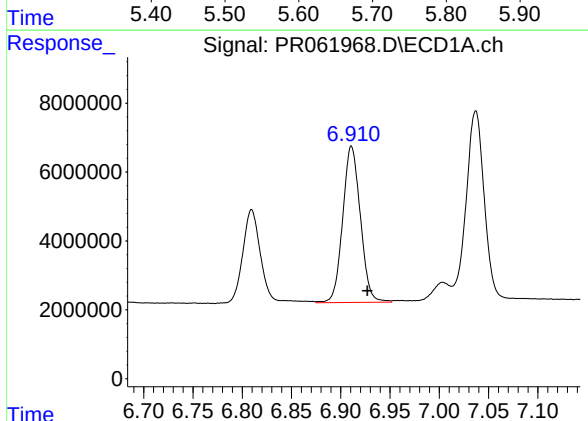
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.001 min
Response: 157123
Conc: 1.67 ng/ml



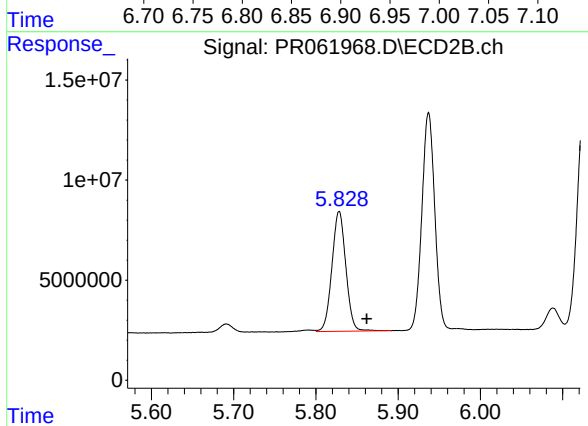
#31 AR-1260-1

R.T.: 5.691 min
Delta R.T.: 0.033 min
Response: 5348534
Conc: 31.29 ng/ml



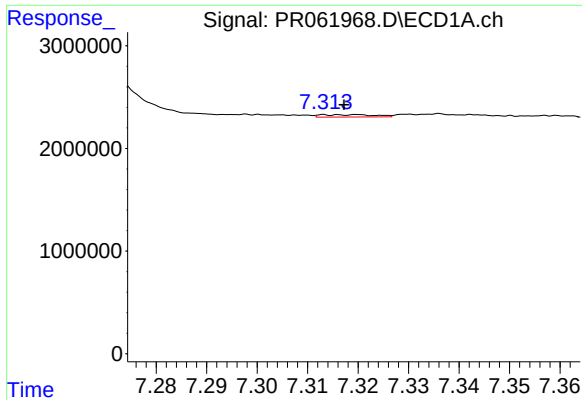
#32 AR-1260-2

R.T.: 6.911 min
Delta R.T.: -0.016 min
Response: 56755461
Conc: 541.88 ng/ml



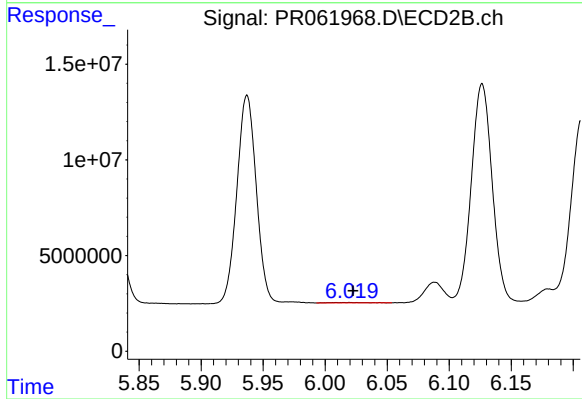
#32 AR-1260-2

R.T.: 5.828 min
Delta R.T.: -0.034 min
Response: 70283681
Conc: 337.41 ng/ml



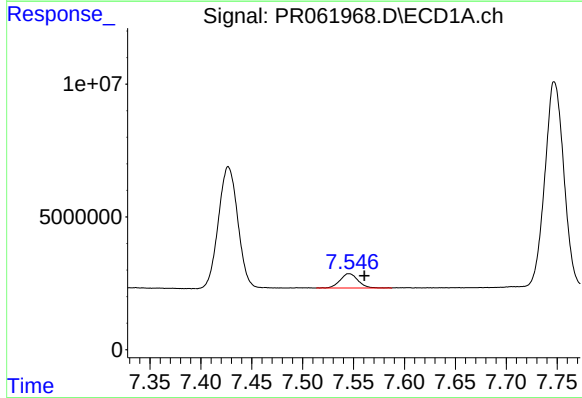
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 171256
Conc: 2.24 ng/ml



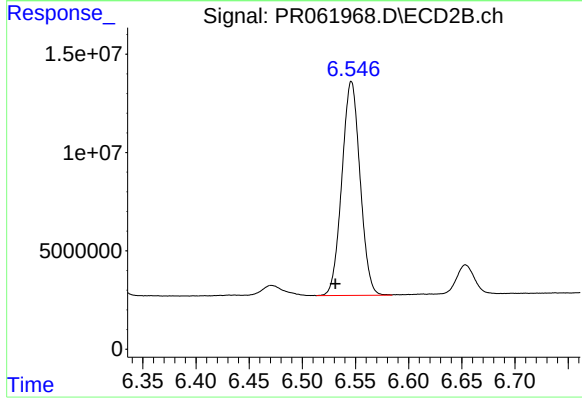
#33 AR-1260-3

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 454840
Conc: 2.22 ng/ml



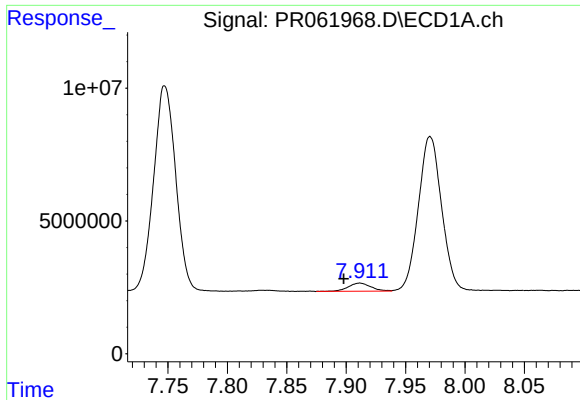
#34 AR-1260-4

R.T.: 7.546 min
Delta R.T.: -0.015 min
Response: 6536896
Conc: 76.56 ng/ml



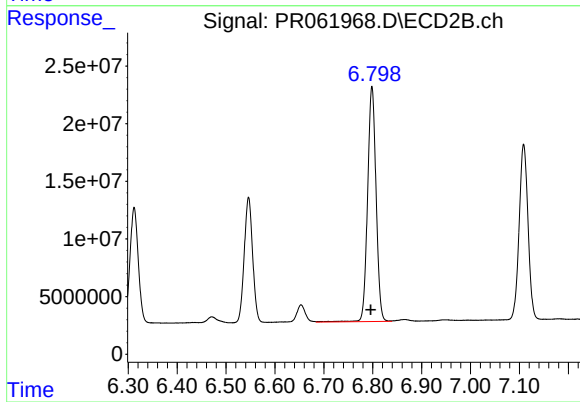
#34 AR-1260-4

R.T.: 6.546 min
Delta R.T.: 0.015 min
Response: 129895835
Conc: 736.15 ng/ml



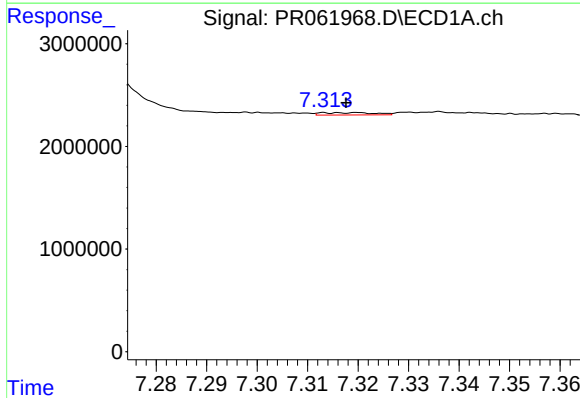
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: 0.014 min
Response: 4119288
Conc: 27.12 ng/ml



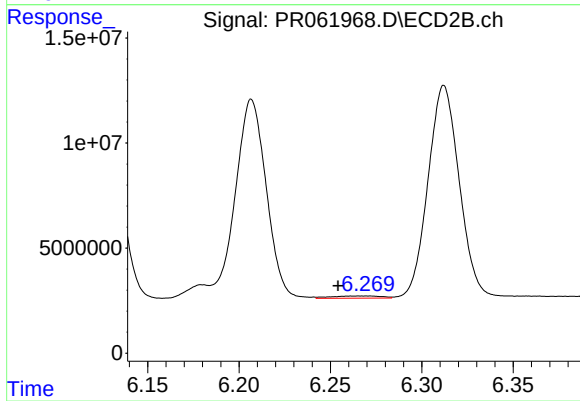
#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: 0.003 min
Response: 245840821
Conc: 591.98 ng/ml



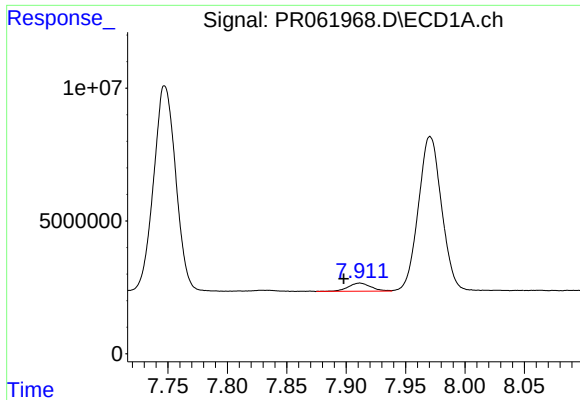
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 171256
Conc: 1.54 ng/ml



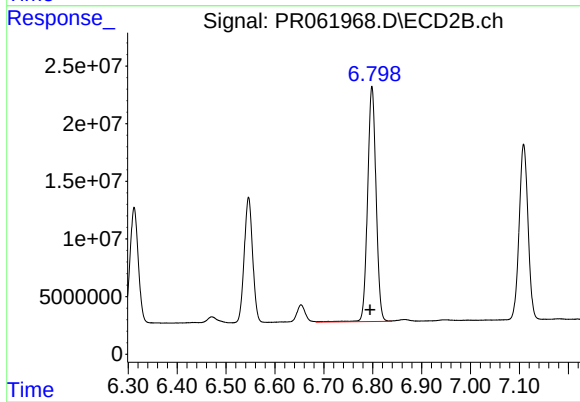
#36 AR-1262-1

R.T.: 6.266 min
Delta R.T.: 0.012 min
Response: 2052962
Conc: 8.25 ng/ml



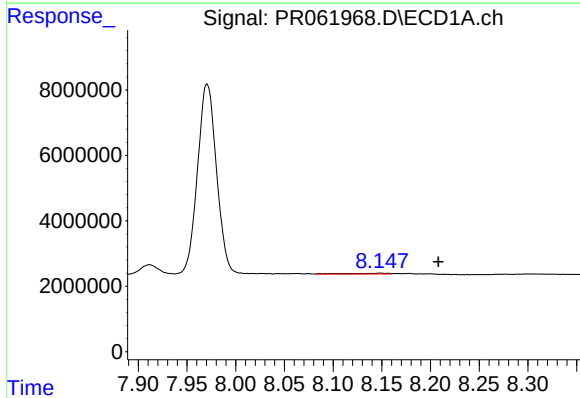
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: 0.014 min
Response: 4119288
Conc: 23.50 ng/ml



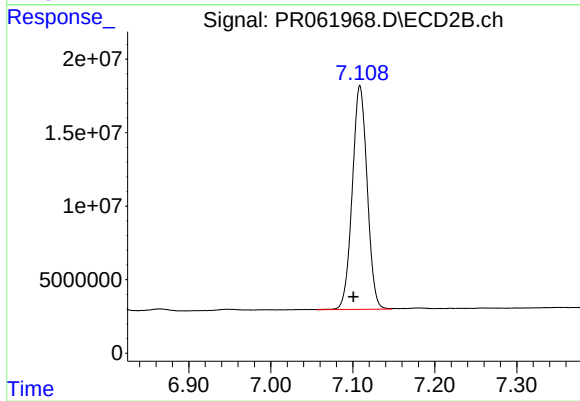
#37 AR-1262-2

R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: 245840821
Conc: 525.57 ng/ml



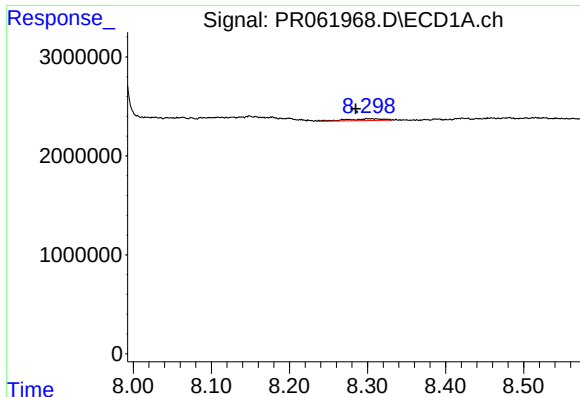
#38 AR-1262-3

R.T.: 8.149 min
Delta R.T.: -0.059 min
Response: 795467
Conc: 6.76 ng/ml



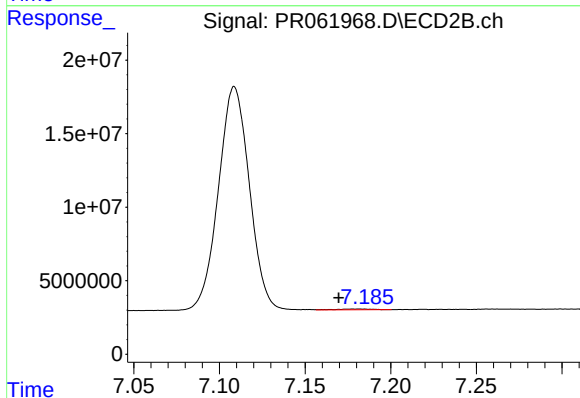
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 192002345
Conc: 1022.15 ng/ml



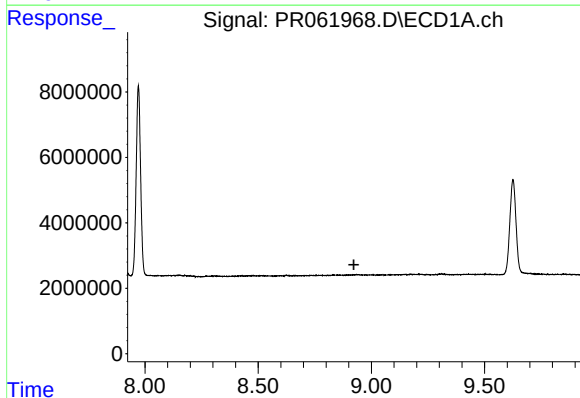
#39 AR-1262-4

R.T.: 8.299 min
Delta R.T.: 0.014 min
Response: 570762
Conc: 9.88 ng/ml



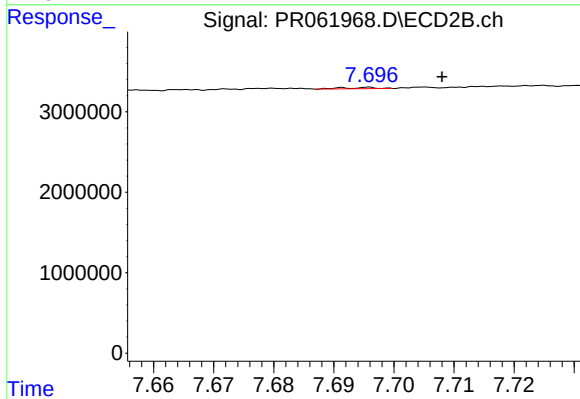
#39 AR-1262-4

R.T.: 7.182 min
Delta R.T.: 0.012 min
Response: 820857
Conc: 2.31 ng/ml



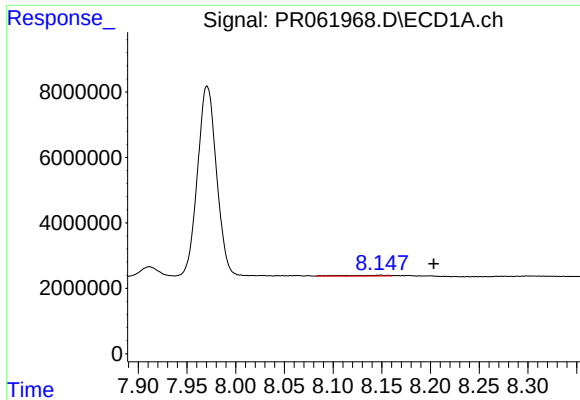
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



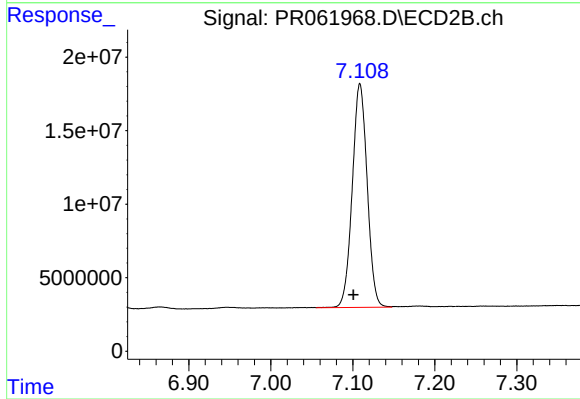
#40 AR-1262-5

R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 63411
Conc: 0.36 ng/ml



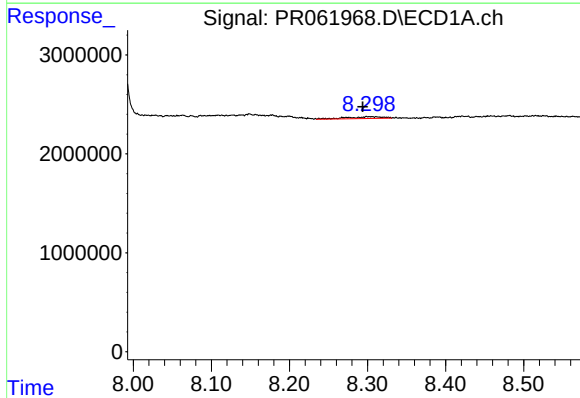
#41 AR-1268-1

R.T.: 8.149 min
Delta R.T.: -0.055 min
Response: 795467
Conc: 4.74 ng/ml



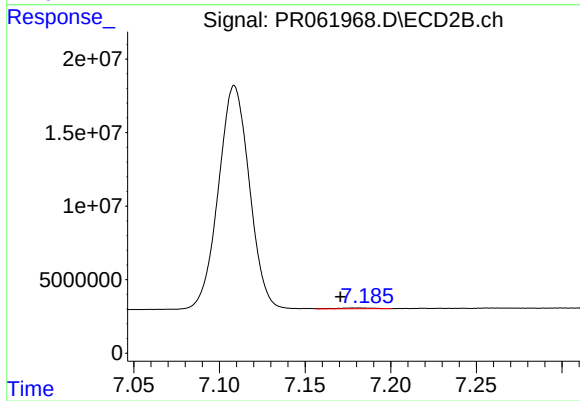
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 192002345
Conc: 438.69 ng/ml



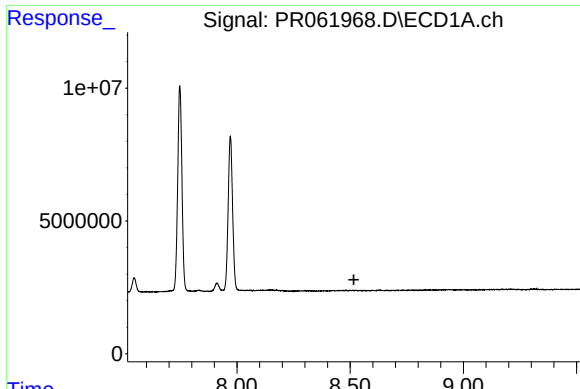
#42 AR-1268-2

R.T.: 8.299 min
Delta R.T.: 0.005 min
Response: 570762
Conc: 3.65 ng/ml



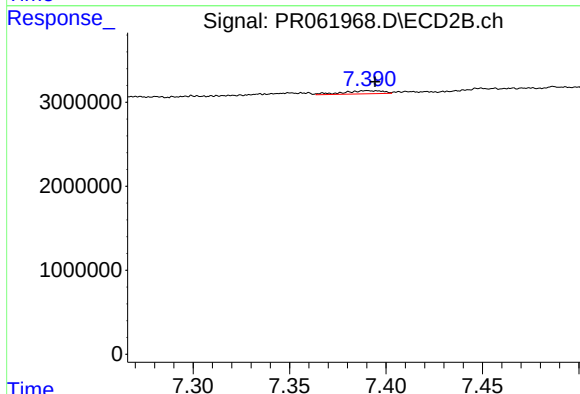
#42 AR-1268-2

R.T.: 7.182 min
Delta R.T.: 0.011 min
Response: 820857
Conc: 2.03 ng/ml



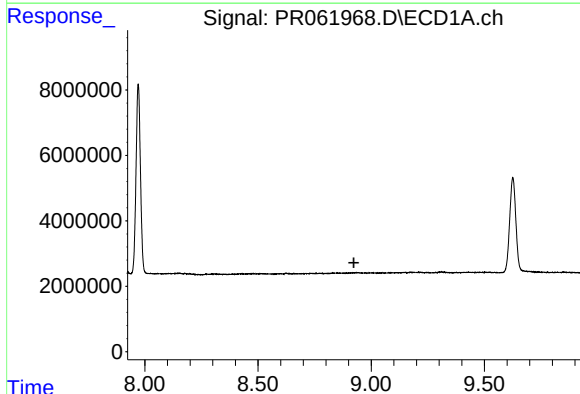
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



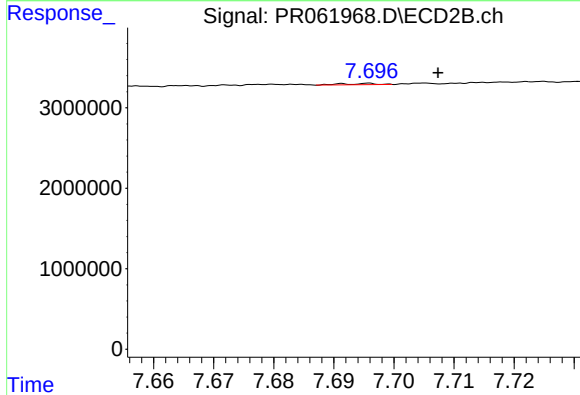
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 513297
Conc: 1.46 ng/ml



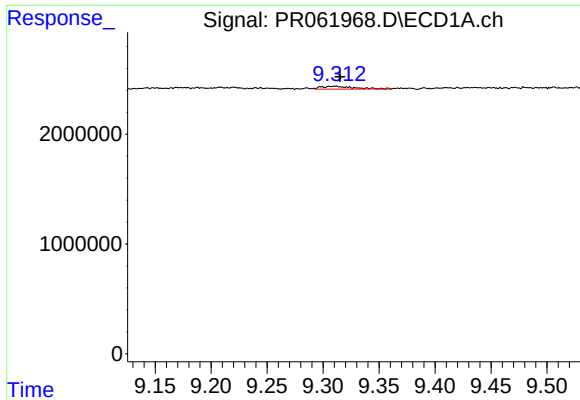
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



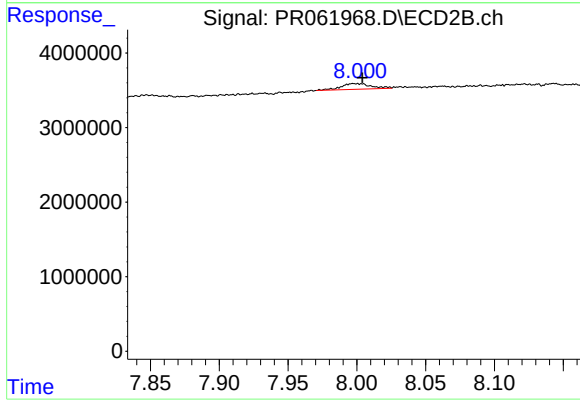
#44 AR-1268-4

R.T.: 7.696 min
Delta R.T.: -0.011 min
Response: 63411
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.004 min
Response: 522316
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 1175069
Conc: 1.04 ng/ml