

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 13:43
 Operator : AJ\MA
 Sample : AR1232CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.650	2.892	109.4E6	89686457	17.836	19.263
2)	SA Decachlor...	9.527	8.115	52765502	83933565	40.637	37.698
Target Compounds							
3)	L1 AR-1016-1	4.869	3.999	34936067	35187965	217.812	234.402
4)	L1 AR-1016-2	4.891	4.016	47674851	36900916	185.686	166.530
5)	L1 AR-1016-3	4.955	4.194	25319484	25899494	147.091	210.216 #
6)	L1 AR-1016-4	5.055	4.244	26318005	53984479	198.421	516.894 #
7)	L1 AR-1016-5	5.370	4.459	63851043	65277726	473.100	492.865
8)	L2 AR-1221-1	3.866	3.113	848772	355408	13.008	6.400 #
9)	L2 AR-1221-2	3.961	3.193	2109252	1640074	45.191	40.973
10)	L2 AR-1221-3	4.038	3.277	3399291	3128837	22.531	24.795
11)	L3 AR-1232-1	4.038	3.277	3399291	3128837	26.791	29.236
12)	L3 AR-1232-2	4.585	4.016	18548901	36900916	261.067	356.173 #
13)	L3 AR-1232-3	4.891	4.194	47674851	25899494	417.242	468.360
14)	L3 AR-1232-4	5.055	4.285	26318005	54606350	454.760	1068.177 #
15)	L3 AR-1232-5	5.160	4.459	55270769	65277726	1241.941	1178.563
16)	L4 AR-1242-1	4.869	3.999	34936067	35187965	283.234	296.227
17)	L4 AR-1242-2	4.891	4.016	47674851	36900916	242.585	208.044
18)	L4 AR-1242-3	4.955	4.194	25319484	25899494	188.757	263.687 #
19)	L4 AR-1242-4	5.055	4.285	26318005	54606350	254.388	551.300 #
20)	L4 AR-1242-5	5.841	4.828	67427231	88314888	640.895	749.549
21)	L5 AR-1248-1	4.869	3.999	34936067	35187965	384.448	389.139
22)	L5 AR-1248-2	5.160	4.244	55270769	53984479	371.289	386.273
23)	L5 AR-1248-3	5.370	4.285	63851043	54606350	373.828	390.486
24)	L5 AR-1248-4	5.803	4.459	60757065	65277726	385.299	389.617
25)	L5 AR-1248-5	5.841	4.869	67427231	60743652	378.628	393.169
26)	L6 AR-1254-1	5.772	4.828	49604817	88314888	260.218	361.549 #
27)	L6 AR-1254-2	6.009	4.985	63751930	27941010	227.135	129.073 #
28)	L6 AR-1254-3	6.399	5.404	36006638	44099711	134.330	129.662
29)	L6 AR-1254-4	6.711	5.650	21042763	27996299	130.620	142.666
30)	L6 AR-1254-5	7.164	6.092	5736067	9658608	29.874	31.362
31)	L7 AR-1260-1	6.579	5.552	4040698	21884873	16.571	84.000 #
32)	L7 AR-1260-2	6.860	5.748	2803054	4258690	10.827	13.889 #
33)	L7 AR-1260-3	7.247	5.902	583238	5376741	2.935	18.342 #
34)	L7 AR-1260-4	7.473	6.409	2742017	777339	13.127	3.109 #
35)	L7 AR-1260-5	7.831	6.673	1282928	1550714	3.748	2.841
36)	L8 AR-1262-1	7.247	6.162	583238	1188802	2.254	3.587 #
37)	L8 AR-1262-2	7.831	6.673	1282928	1550714	3.699	2.786
38)	L8 AR-1262-3	0.000	6.980	0	669119	N.D.	2.804 #
39)	L8 AR-1262-4	8.224	7.042	491947	1504934	2.725	3.527 #
40)	L8 AR-1262-5	0.000	7.579	0	602570	N.D.	3.076 #
41)	L9 AR-1268-1	0.000	6.980	0	669119	N.D.	1.006 #

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 Operator : AJ\MA
 Sample : AR1232CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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

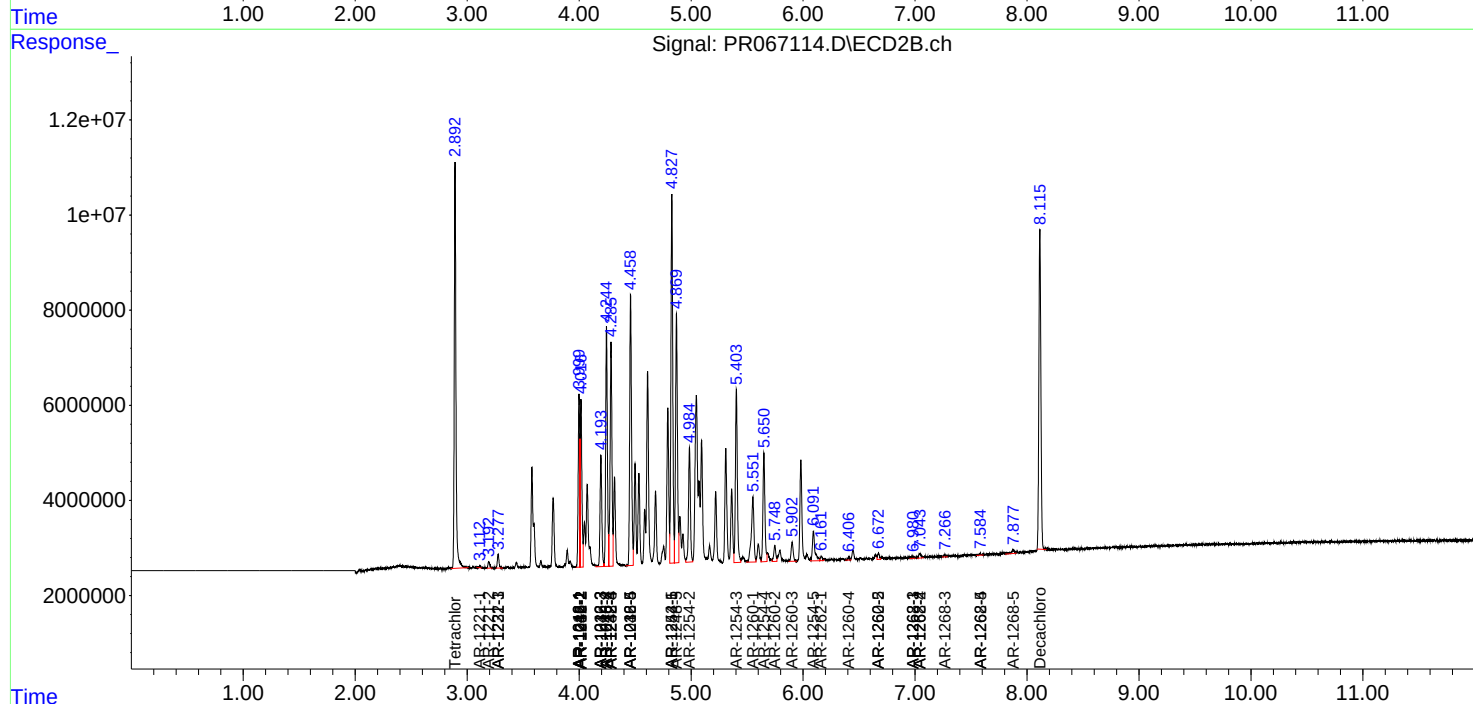
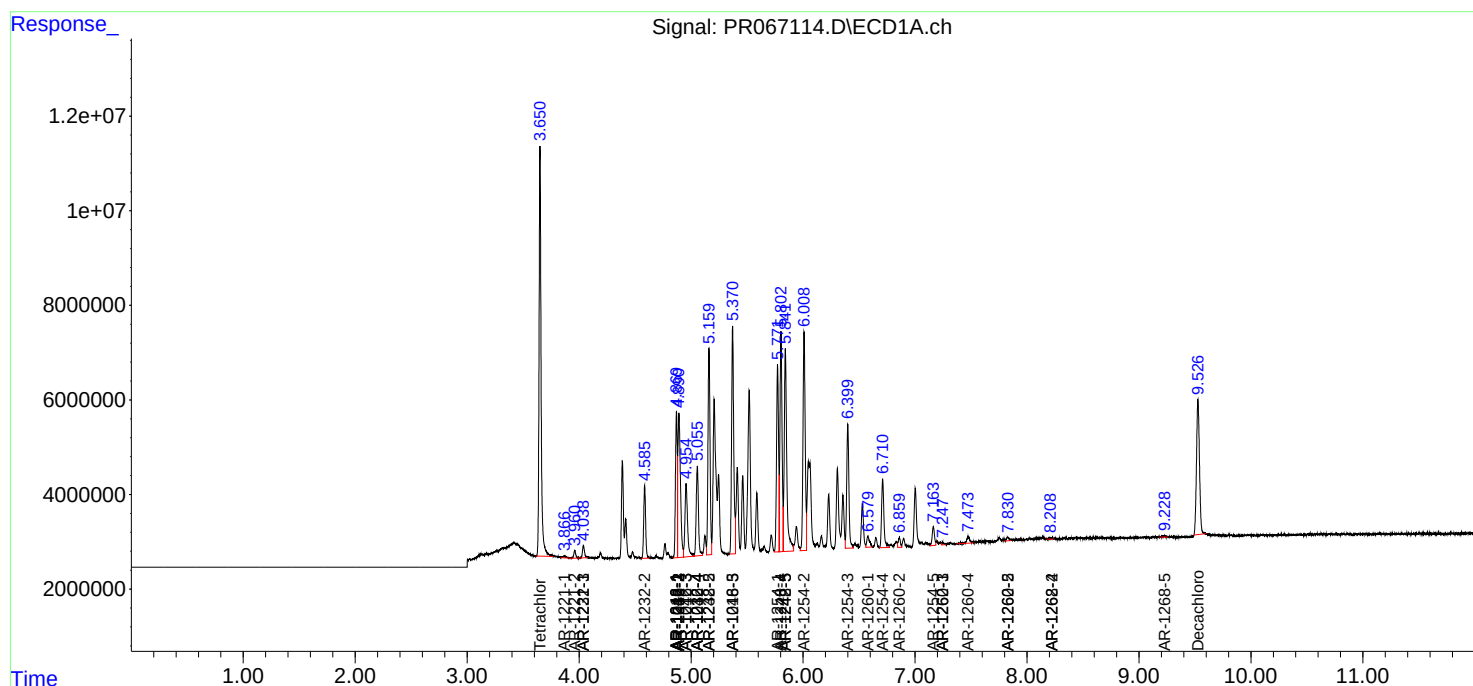
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.224	7.042	491947	1504934	1.328	2.469 #
43) L9	AR-1268-3	0.000	7.266	0	563221	N.D.	1.053 #
44) L9	AR-1268-4	0.000	7.579	0	602570	N.D.	2.734 #
45) L9	AR-1268-5	9.221	7.876	521270	1444331	0.619	0.968 #

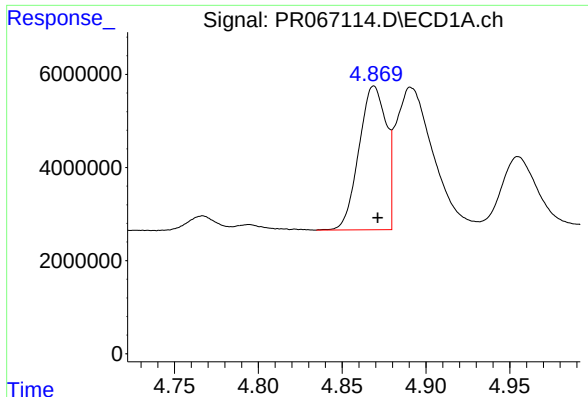
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

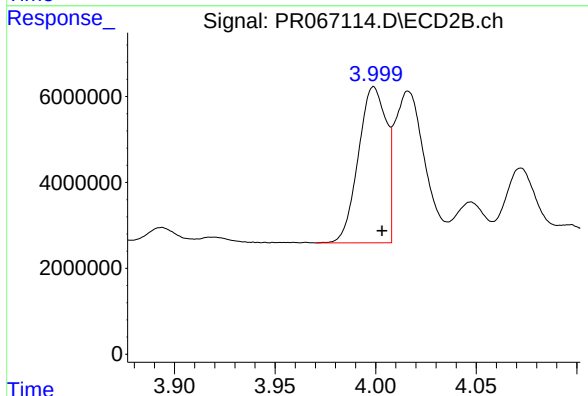
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





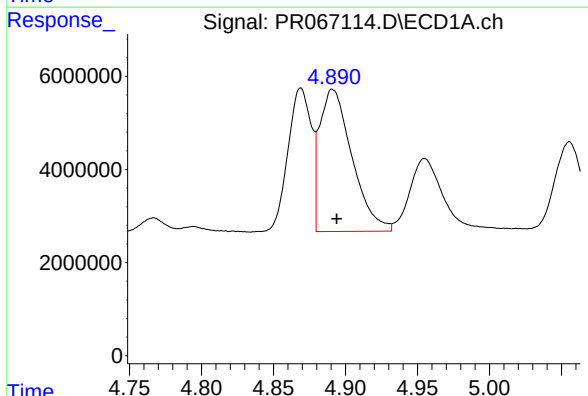
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 34936067
Conc: 217.81 ng/ml



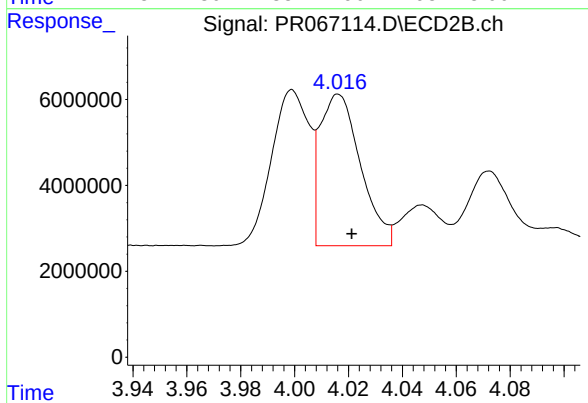
#3 AR-1016-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 35187965
Conc: 234.40 ng/ml



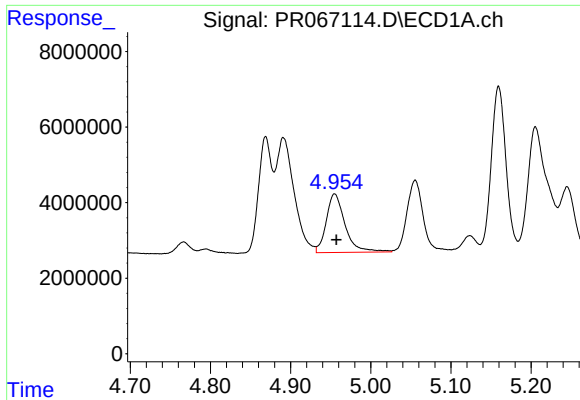
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 47674851
Conc: 185.69 ng/ml



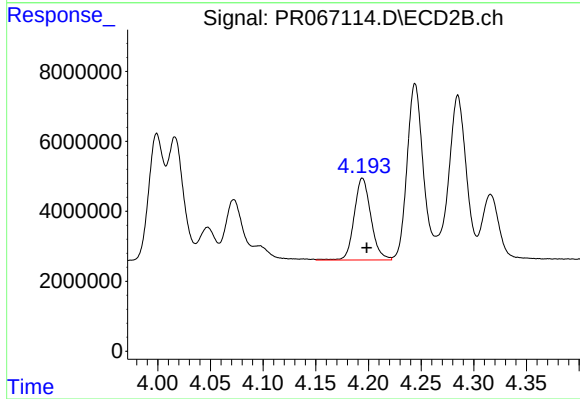
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 36900916
Conc: 166.53 ng/ml



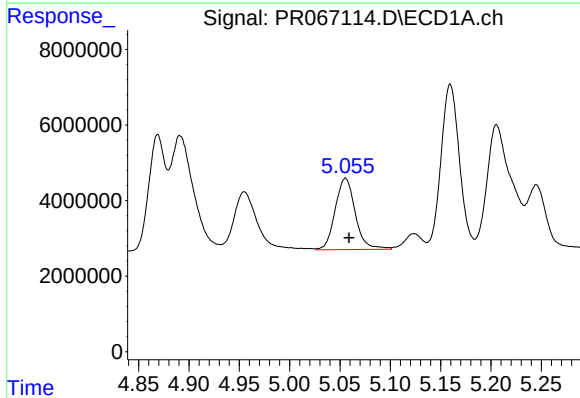
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 25319484
Conc: 147.09 ng/ml



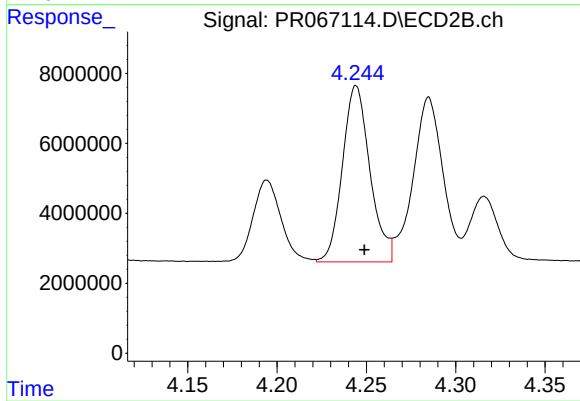
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 25899494
Conc: 210.22 ng/ml



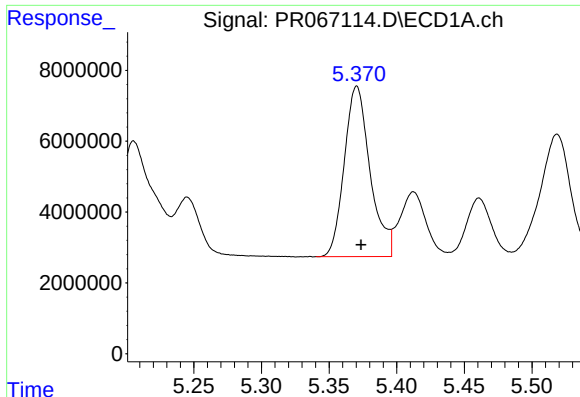
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 26318005
Conc: 198.42 ng/ml



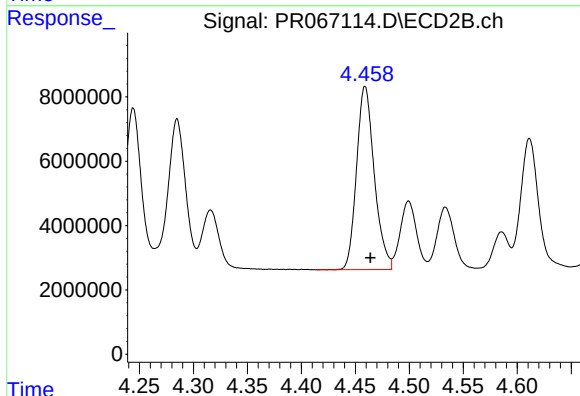
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 53984479
Conc: 516.89 ng/ml



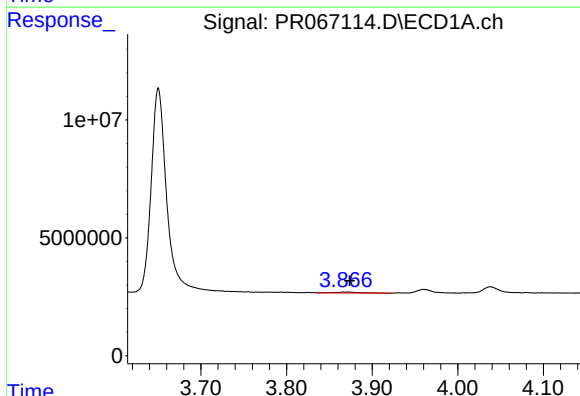
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 63851043
Conc: 473.10 ng/ml



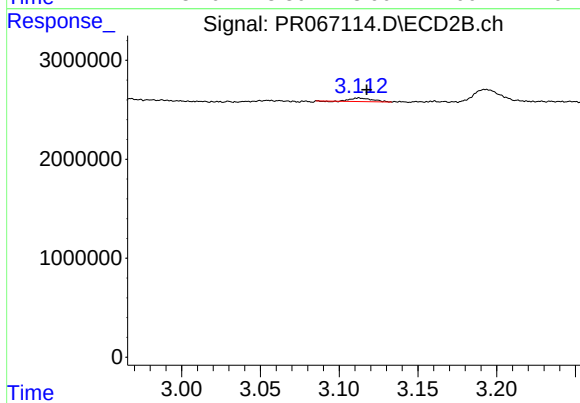
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 65277726
Conc: 492.87 ng/ml



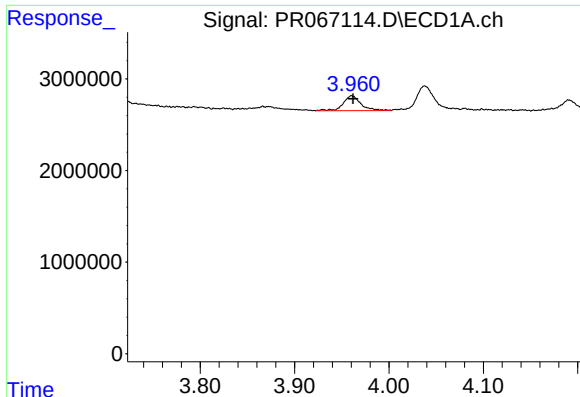
#8 AR-1221-1

R.T.: 3.866 min
Delta R.T.: -0.007 min
Response: 848772
Conc: 13.01 ng/ml



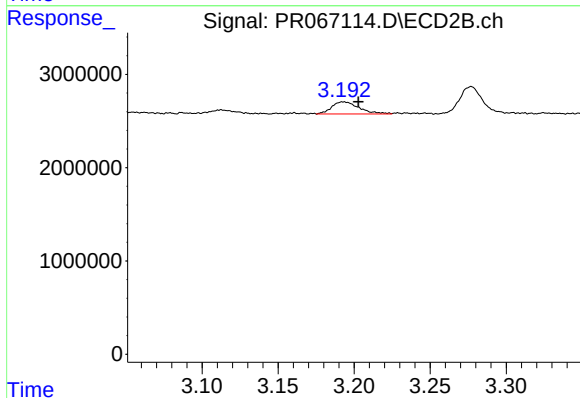
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.005 min
Response: 355408
Conc: 6.40 ng/ml



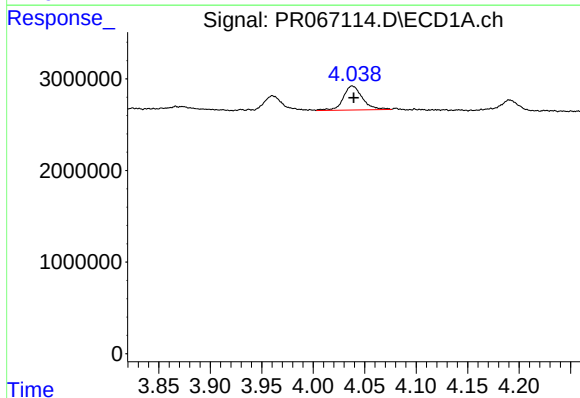
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 2109252
Conc: 45.19 ng/ml



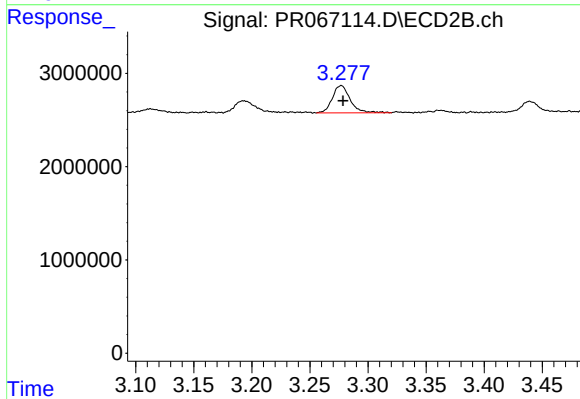
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1640074
Conc: 40.97 ng/ml



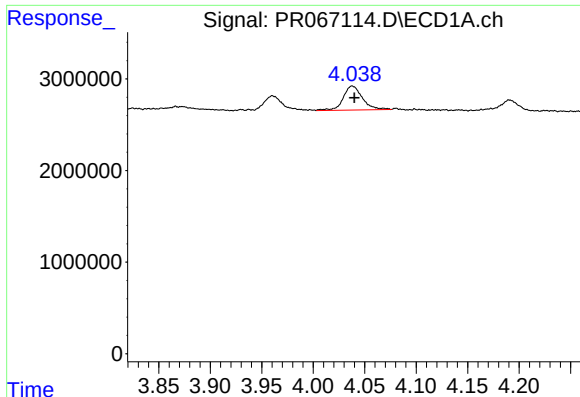
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 3399291
Conc: 22.53 ng/ml



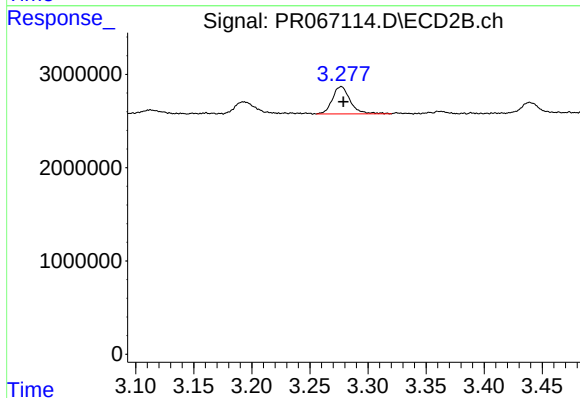
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 3128837
Conc: 24.80 ng/ml



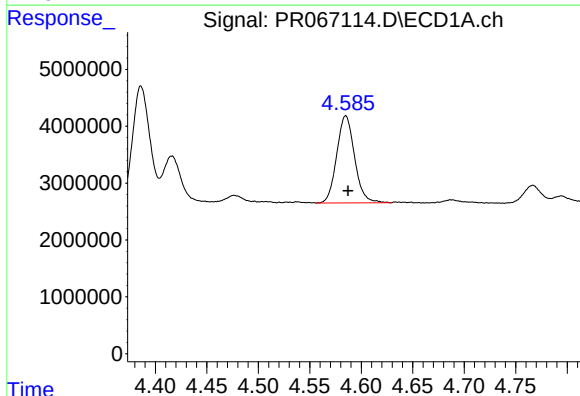
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 3399291
Conc: 26.79 ng/ml



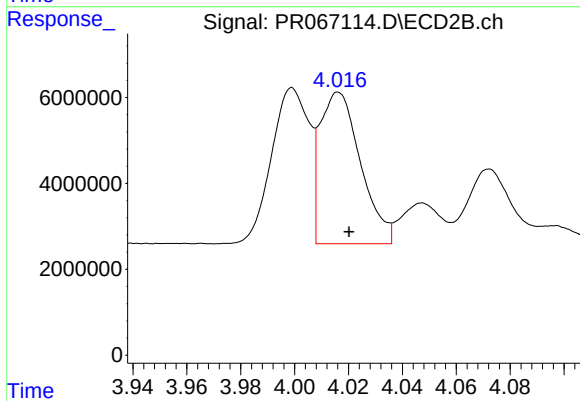
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 3128837
Conc: 29.24 ng/ml



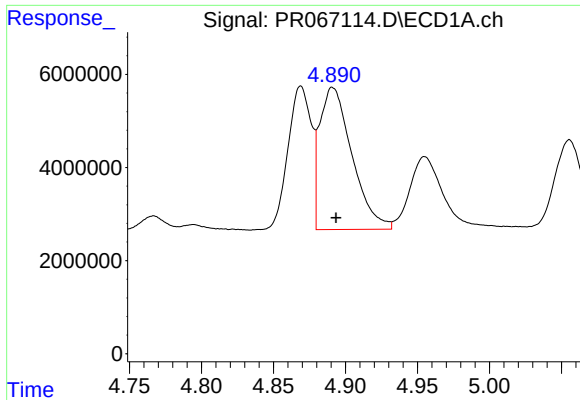
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 18548901
Conc: 261.07 ng/ml



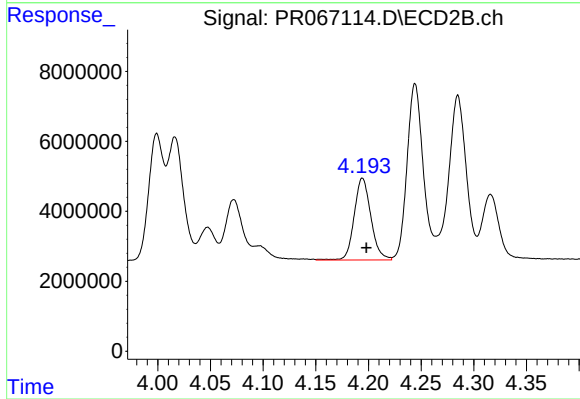
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 36900916
Conc: 356.17 ng/ml



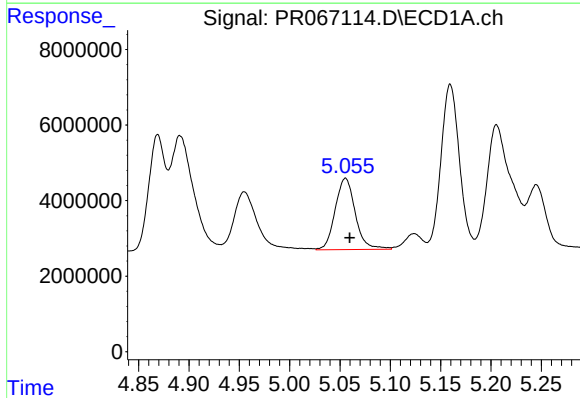
#13 AR-1232-3

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 47674851
Conc: 417.24 ng/ml



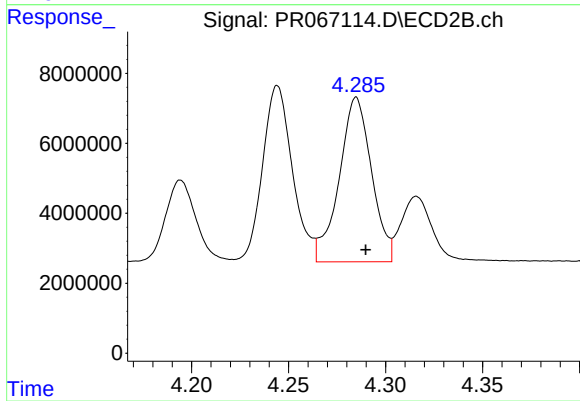
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 25899494
Conc: 468.36 ng/ml



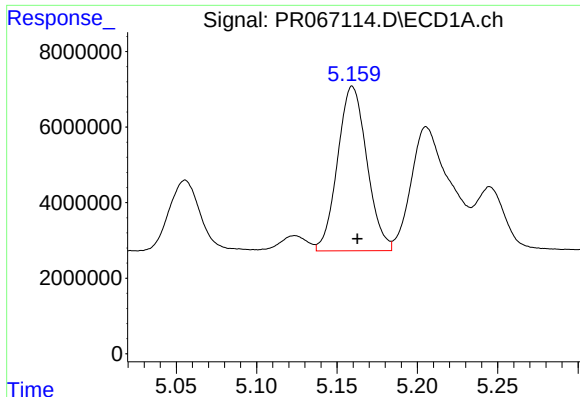
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 26318005
Conc: 454.76 ng/ml



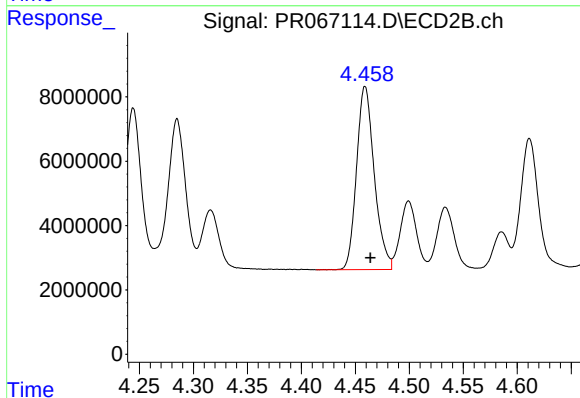
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 54606350
Conc: 1068.18 ng/ml



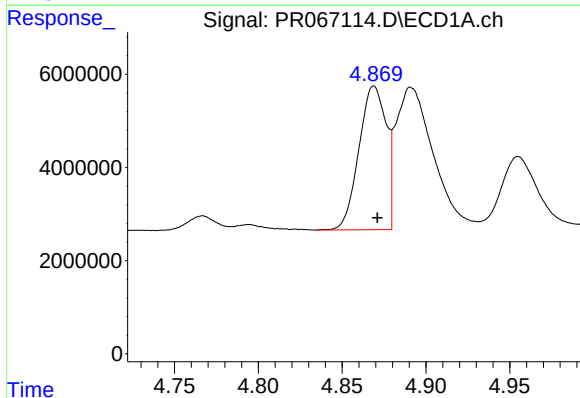
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 55270769
Conc: 1241.94 ng/ml



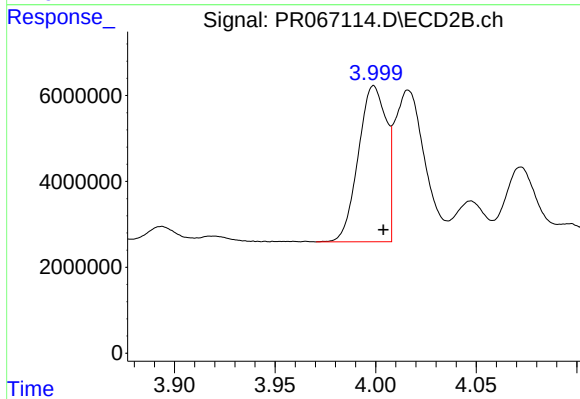
#15 AR-1232-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 65277726
Conc: 1178.56 ng/ml



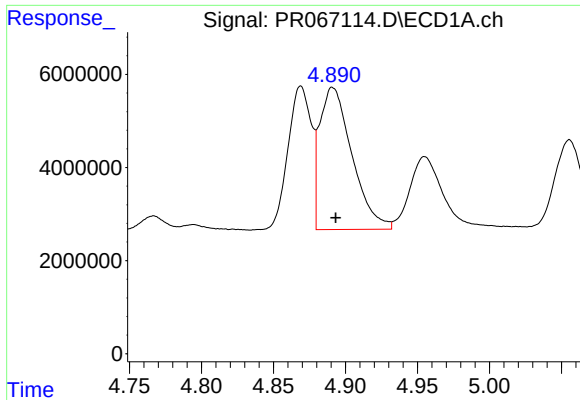
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 34936067
Conc: 283.23 ng/ml



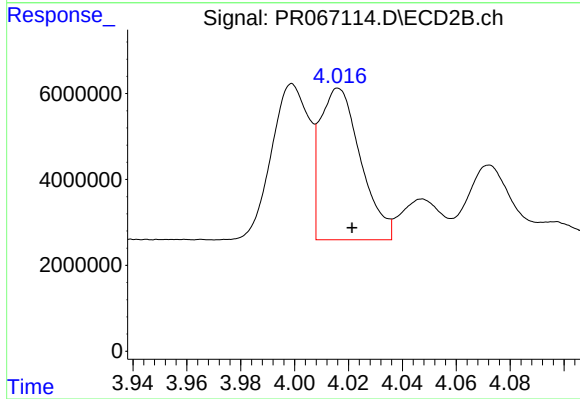
#16 AR-1242-1

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 35187965
Conc: 296.23 ng/ml



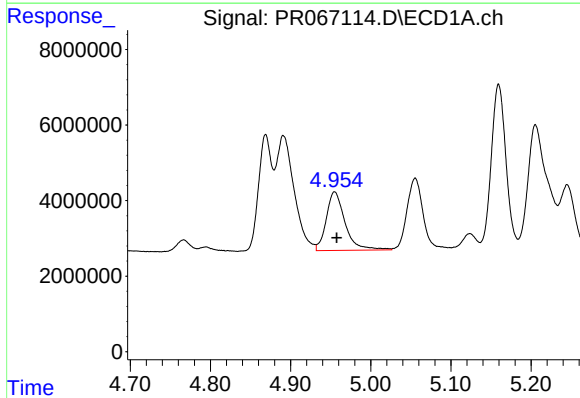
#17 AR-1242-2

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 47674851
Conc: 242.59 ng/ml



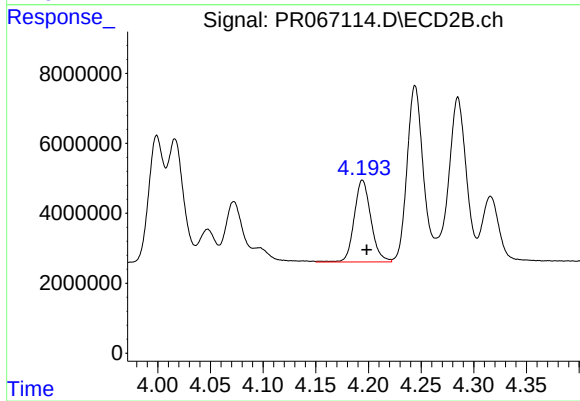
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 36900916
Conc: 208.04 ng/ml



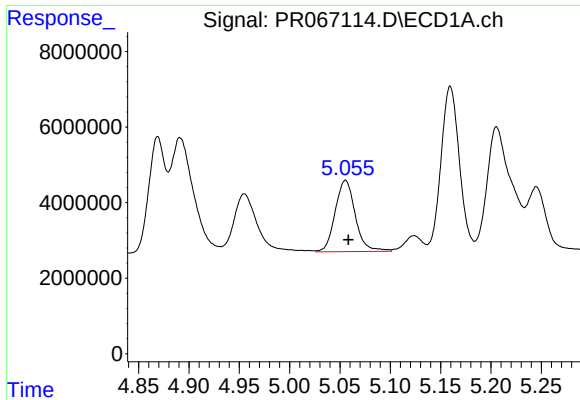
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: -0.003 min
Response: 25319484
Conc: 188.76 ng/ml



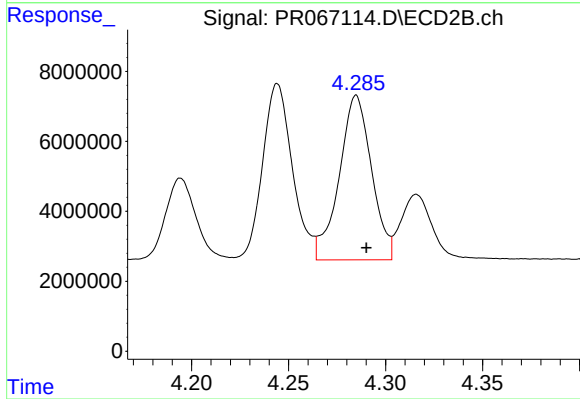
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 25899494
Conc: 263.69 ng/ml



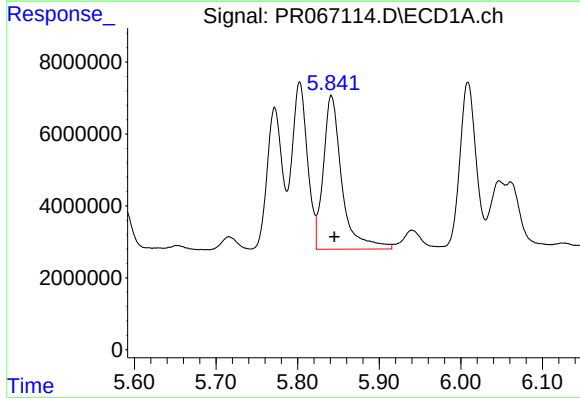
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 26318005
Conc: 254.39 ng/ml



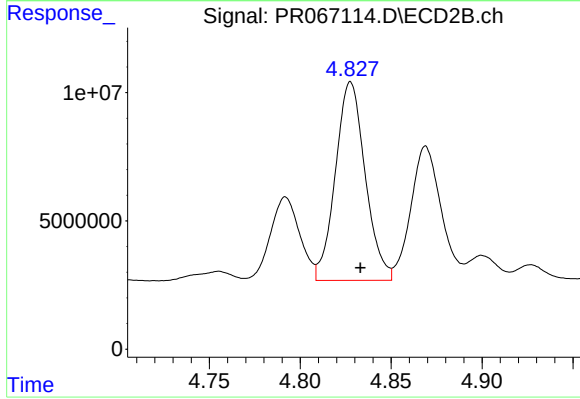
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 54606350
Conc: 551.30 ng/ml



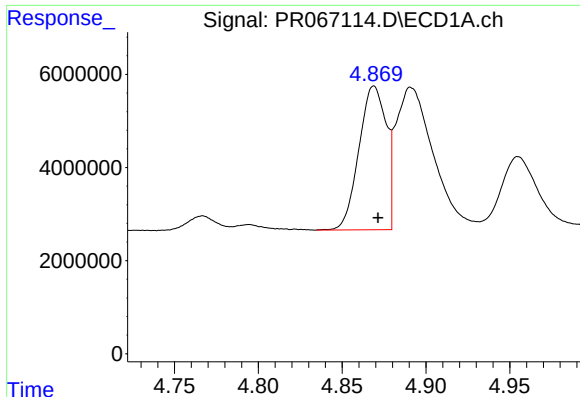
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 67427231
Conc: 640.90 ng/ml



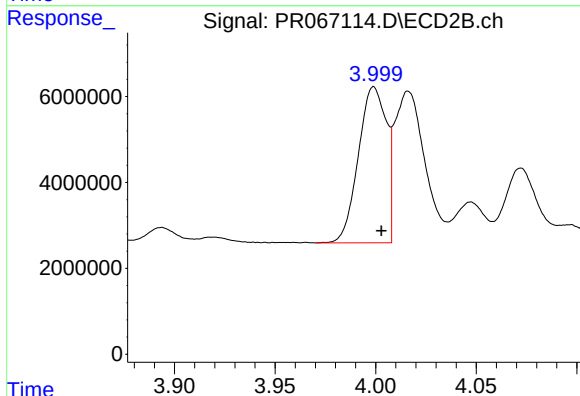
#20 AR-1242-5

R.T.: 4.828 min
Delta R.T.: -0.005 min
Response: 88314888
Conc: 749.55 ng/ml



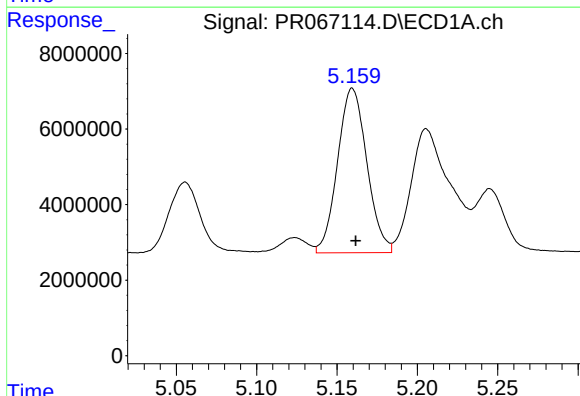
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.003 min
Response: 34936067
Conc: 384.45 ng/ml



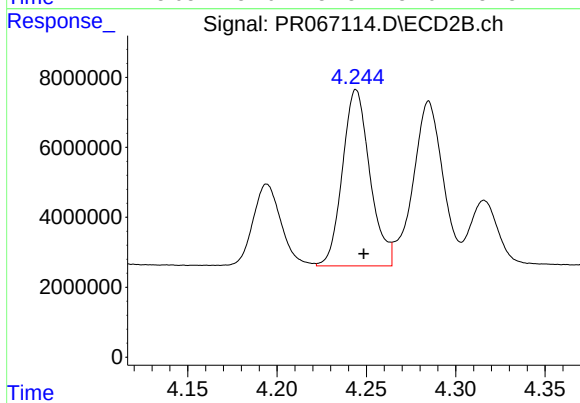
#21 AR-1248-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 35187965
Conc: 389.14 ng/ml



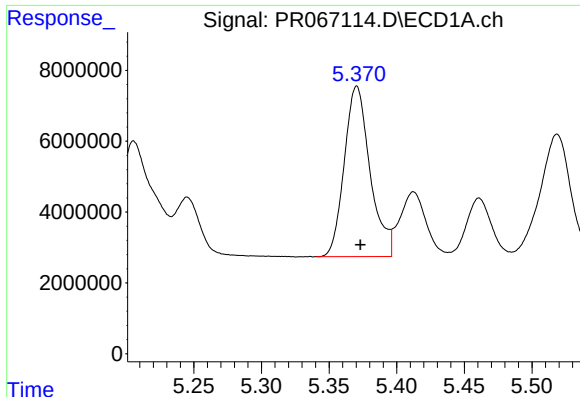
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 55270769
Conc: 371.29 ng/ml



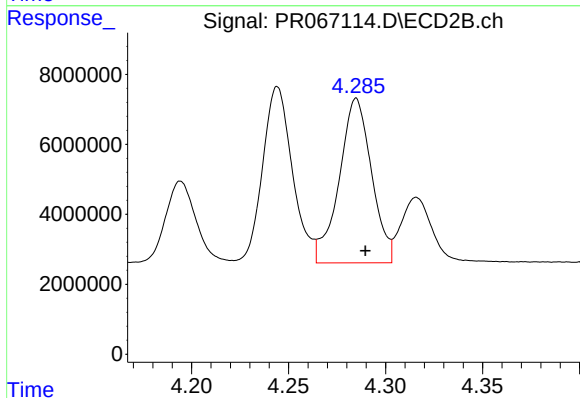
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.004 min
Response: 53984479
Conc: 386.27 ng/ml



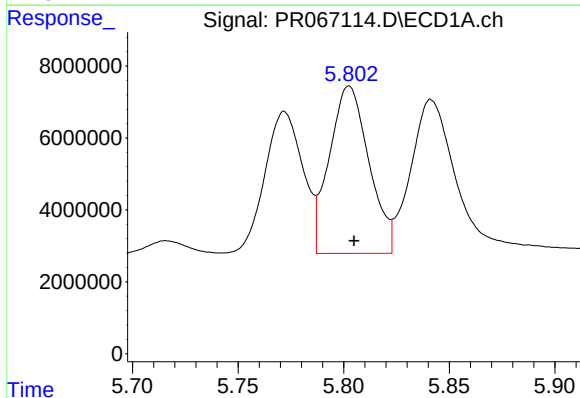
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 63851043
Conc: 373.83 ng/ml



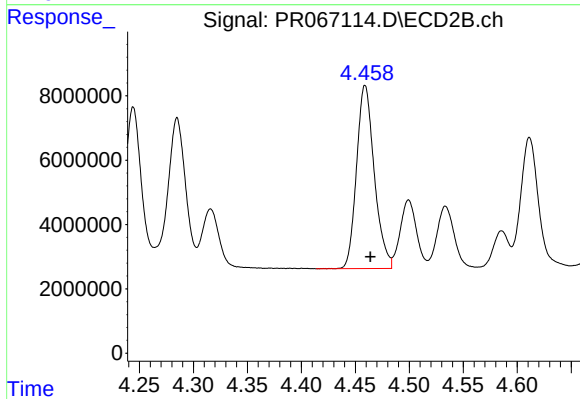
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 54606350
Conc: 390.49 ng/ml



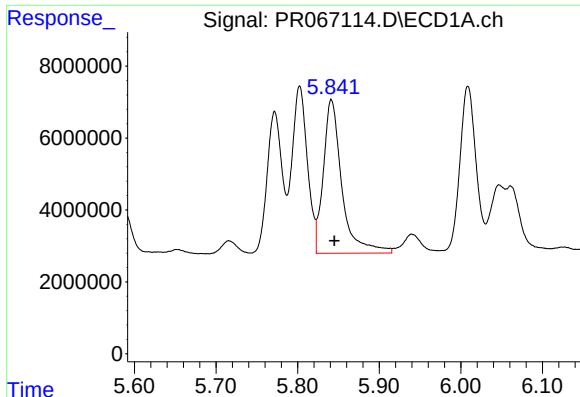
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 60757065
Conc: 385.30 ng/ml



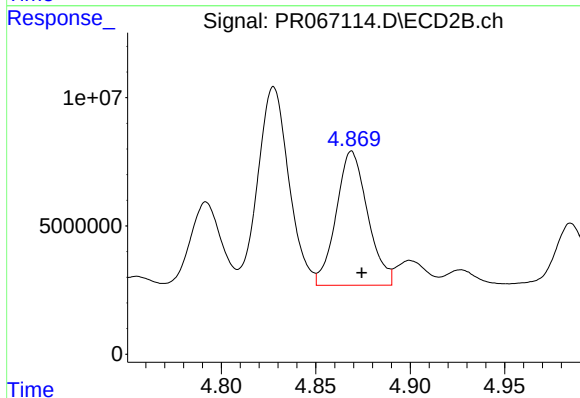
#24 AR-1248-4

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 65277726
Conc: 389.62 ng/ml



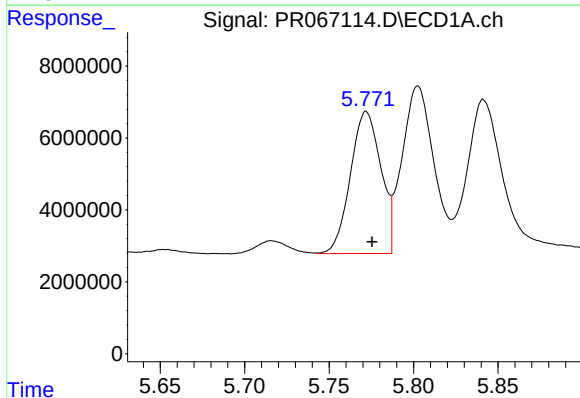
#25 AR-1248-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 67427231
Conc: 378.63 ng/ml



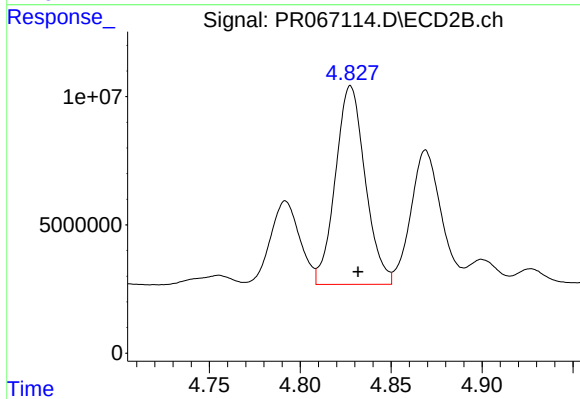
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 60743652
Conc: 393.17 ng/ml



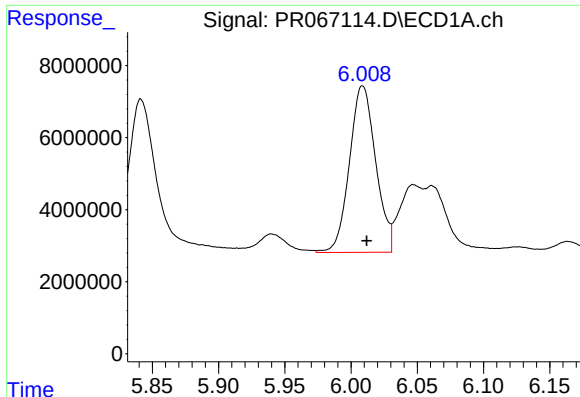
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 49604817
Conc: 260.22 ng/ml



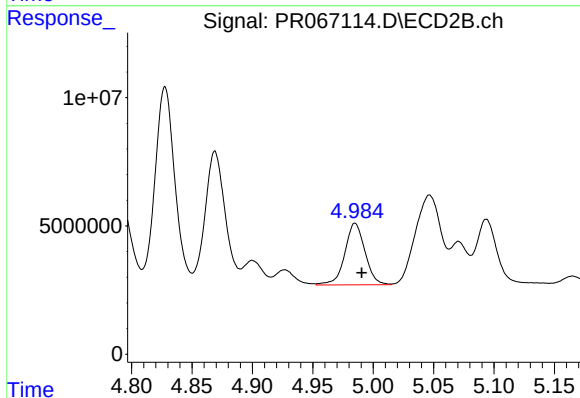
#26 AR-1254-1

R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 88314888
Conc: 361.55 ng/ml



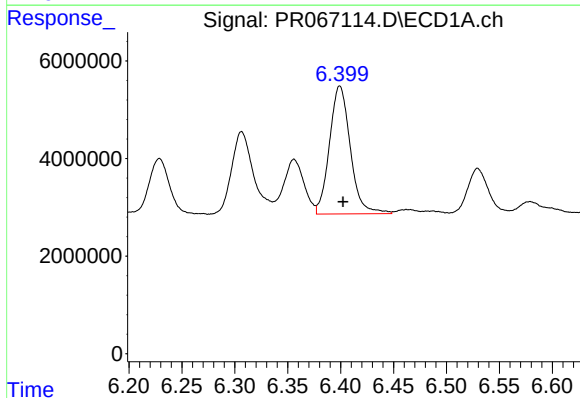
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 63751930
Conc: 227.14 ng/ml



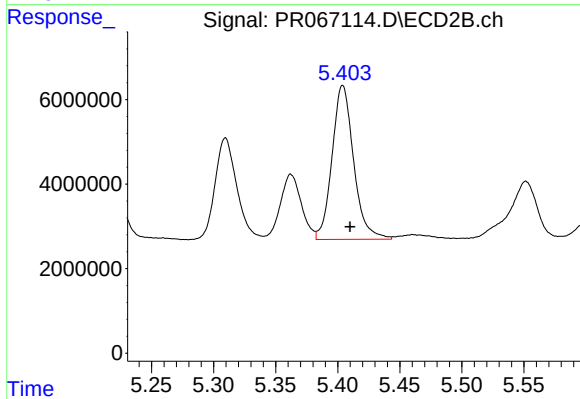
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 27941010
Conc: 129.07 ng/ml



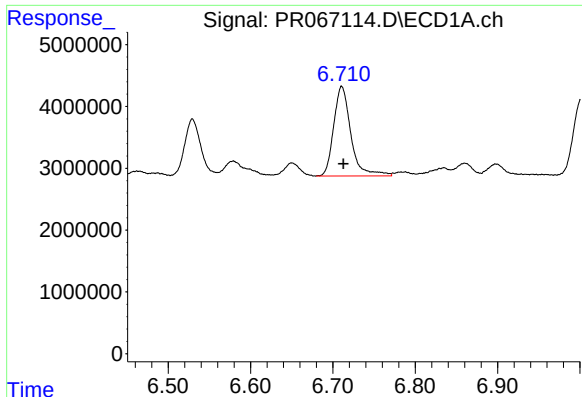
#28 AR-1254-3

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 36006638
Conc: 134.33 ng/ml



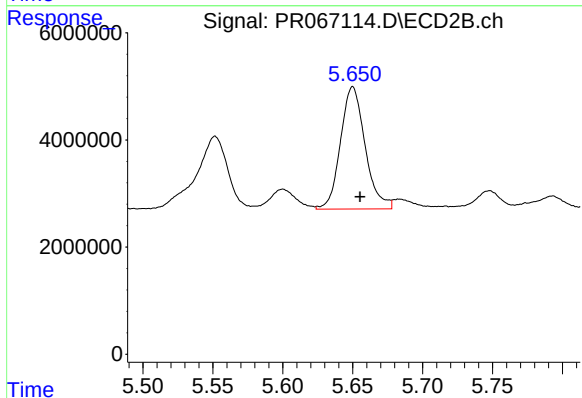
#28 AR-1254-3

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 44099711
Conc: 129.66 ng/ml



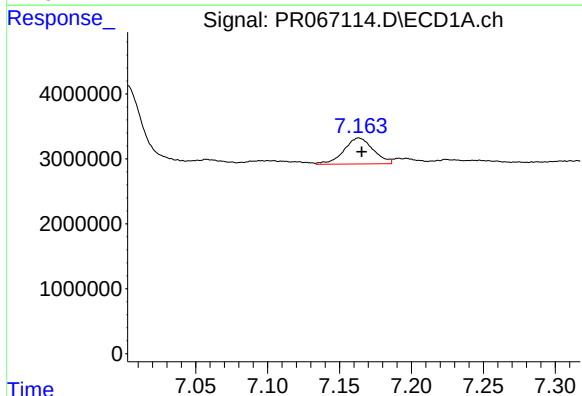
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 21042763
Conc: 130.62 ng/ml



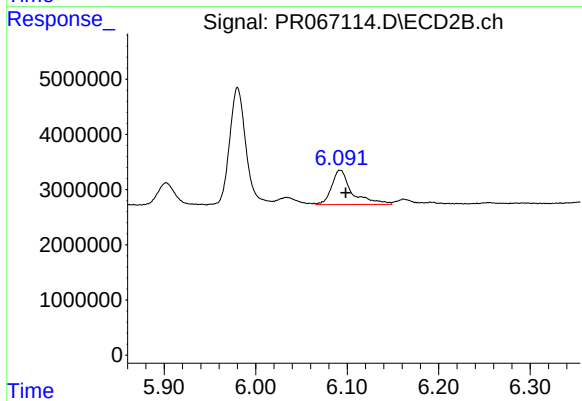
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.005 min
Response: 27996299
Conc: 142.67 ng/ml



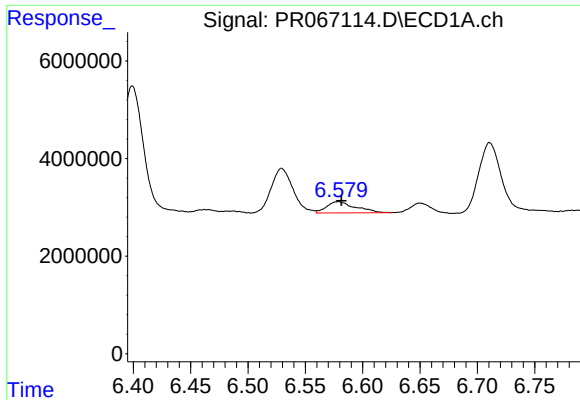
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 5736067
Conc: 29.87 ng/ml



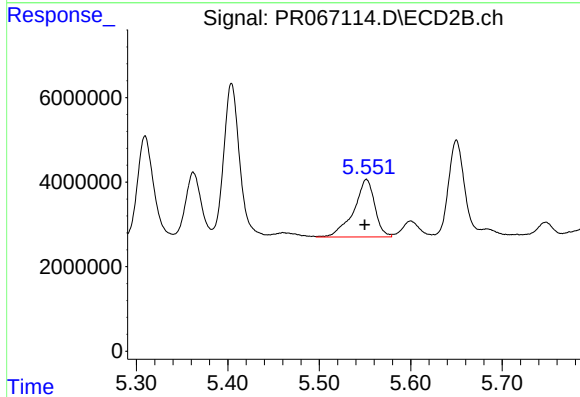
#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 9658608
Conc: 31.36 ng/ml



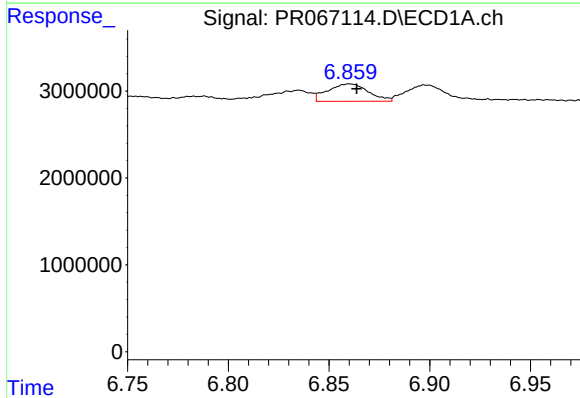
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 4040698
Conc: 16.57 ng/ml



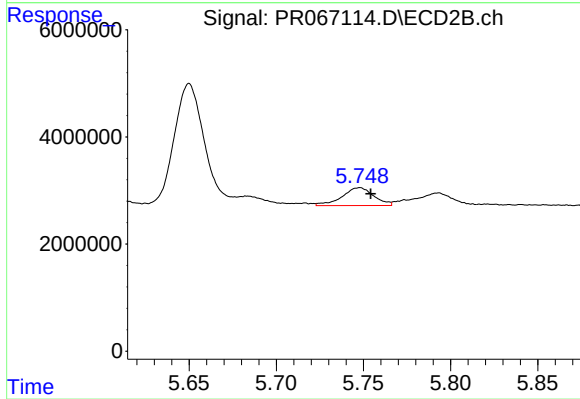
#31 AR-1260-1

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 21884873
Conc: 84.00 ng/ml



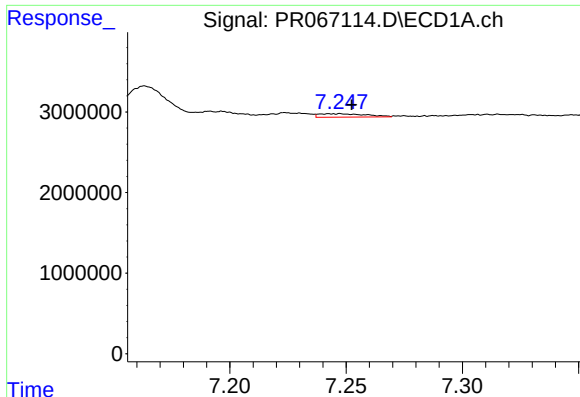
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 2803054
Conc: 10.83 ng/ml



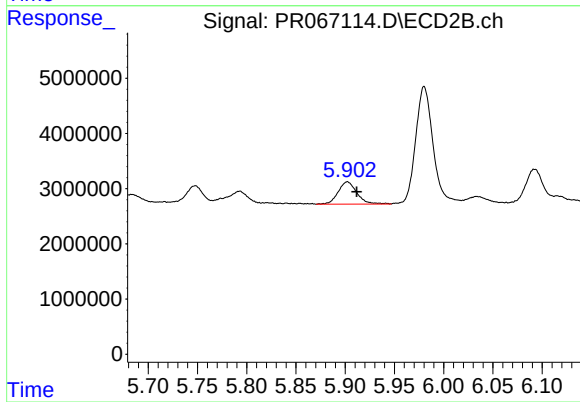
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 4258690
Conc: 13.89 ng/ml



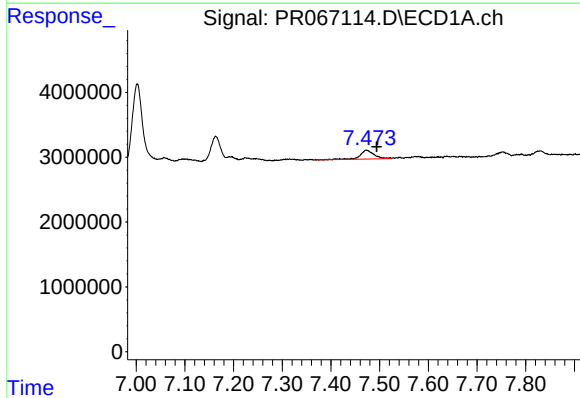
#33 AR-1260-3

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 583238
Conc: 2.94 ng/ml



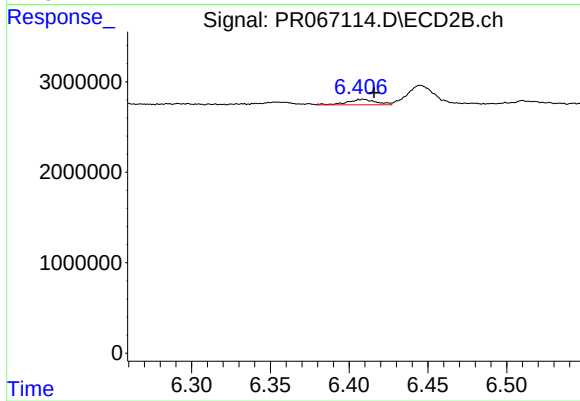
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 5376741
Conc: 18.34 ng/ml



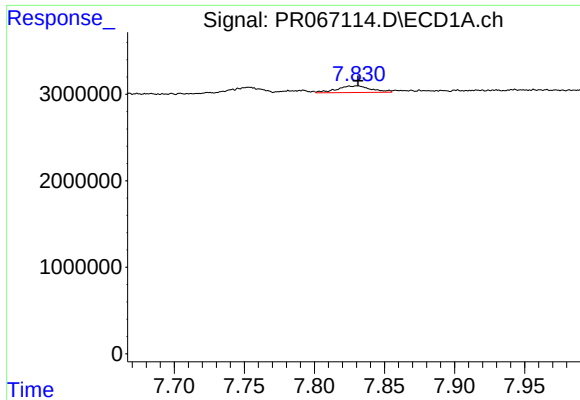
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 2742017
Conc: 13.13 ng/ml



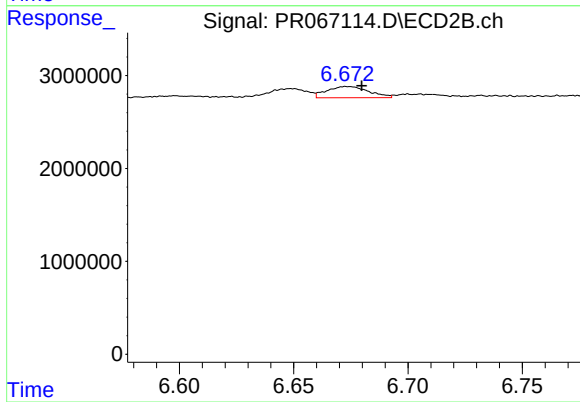
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 777339
Conc: 3.11 ng/ml



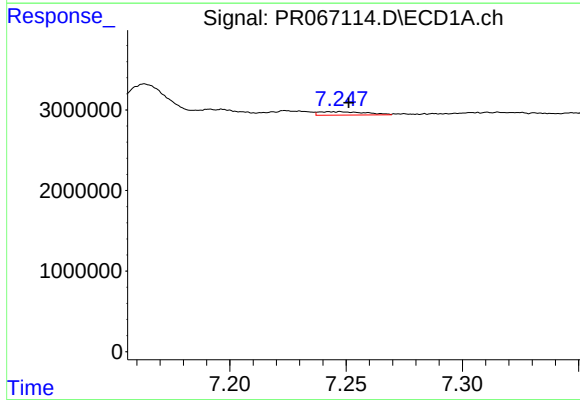
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 1282928
Conc: 3.75 ng/ml



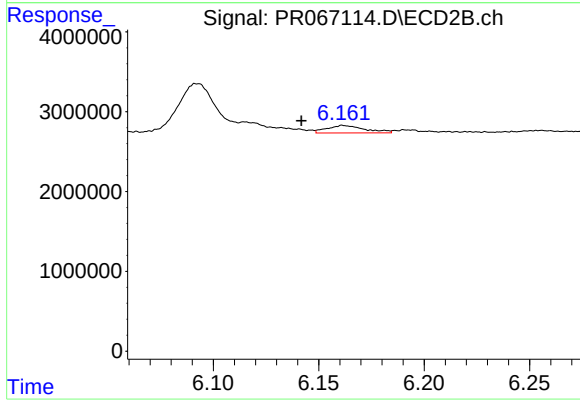
#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 1550714
Conc: 2.84 ng/ml



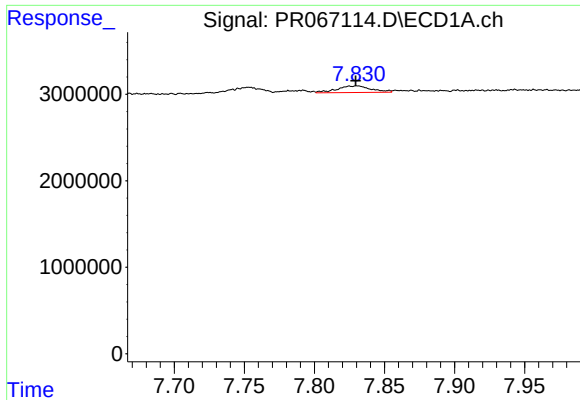
#36 AR-1262-1

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 583238
Conc: 2.25 ng/ml



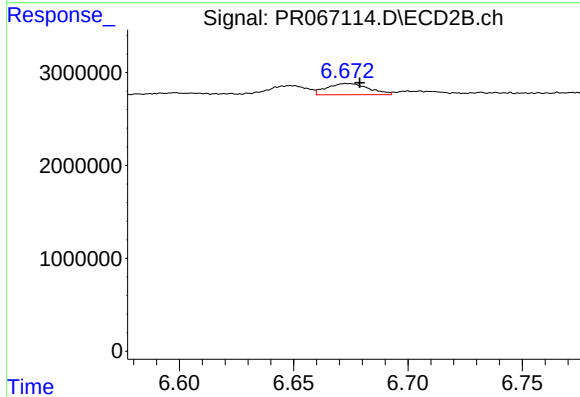
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: 0.020 min
Response: 1188802
Conc: 3.59 ng/ml



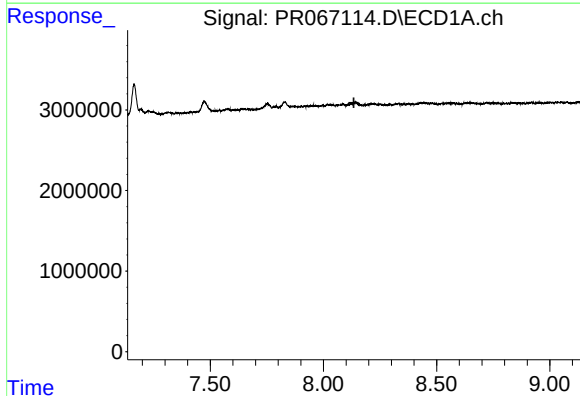
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 1282928
Conc: 3.70 ng/ml



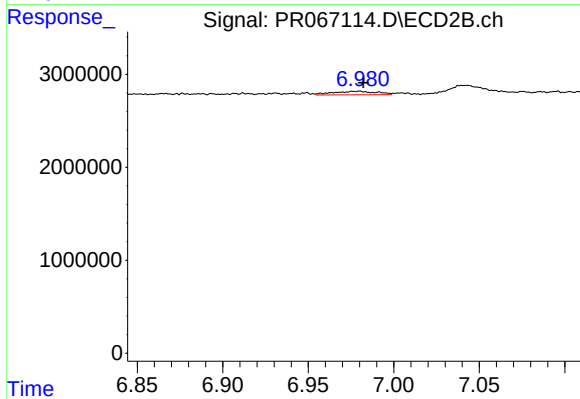
#37 AR-1262-2

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 1550714
Conc: 2.79 ng/ml



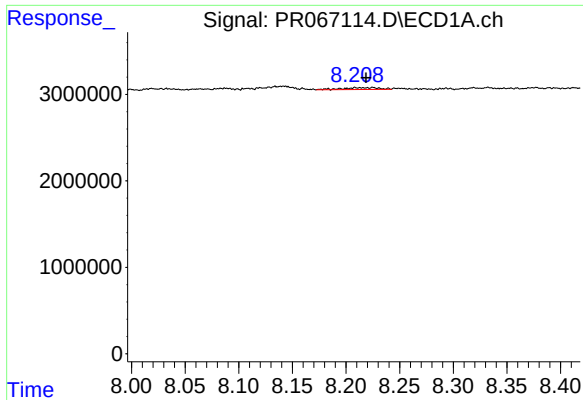
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



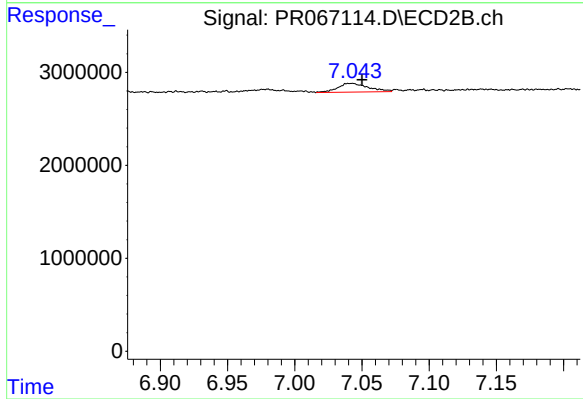
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 669119
Conc: 2.80 ng/ml



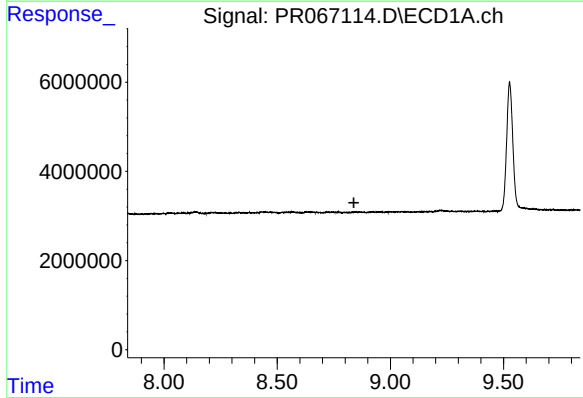
#39 AR-1262-4

R.T.: 8.224 min
Delta R.T.: 0.005 min
Response: 491947
Conc: 2.73 ng/ml



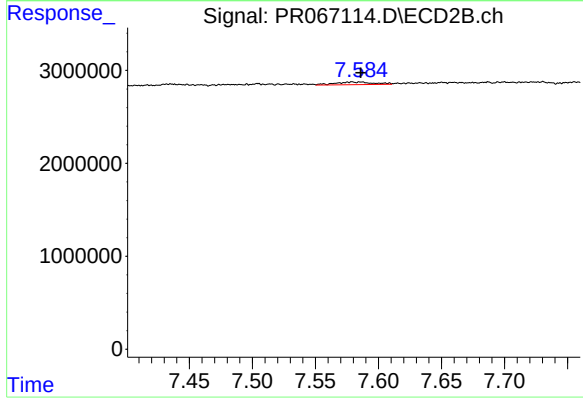
#39 AR-1262-4

R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 1504934
Conc: 3.53 ng/ml



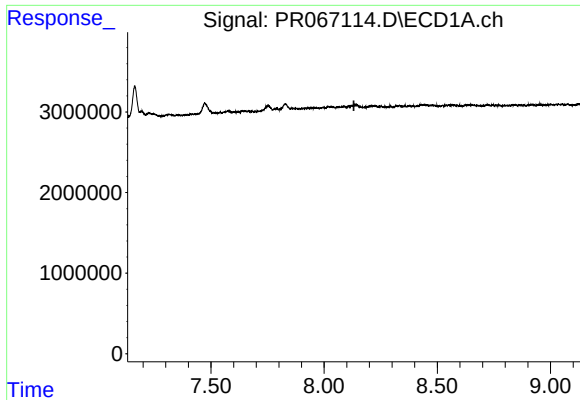
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



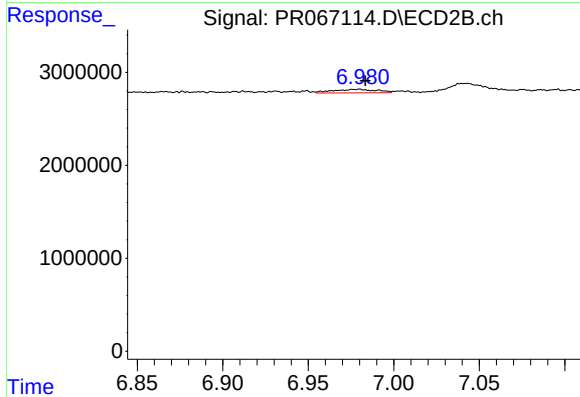
#40 AR-1262-5

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 602570
Conc: 3.08 ng/ml



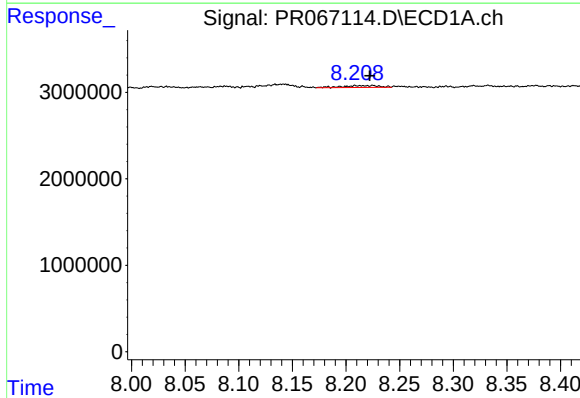
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.



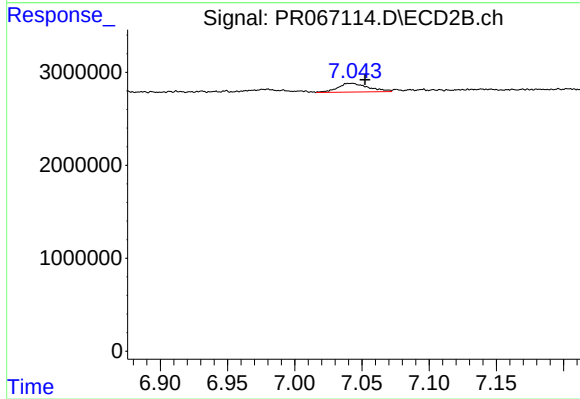
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.004 min
Response: 669119
Conc: 1.01 ng/ml



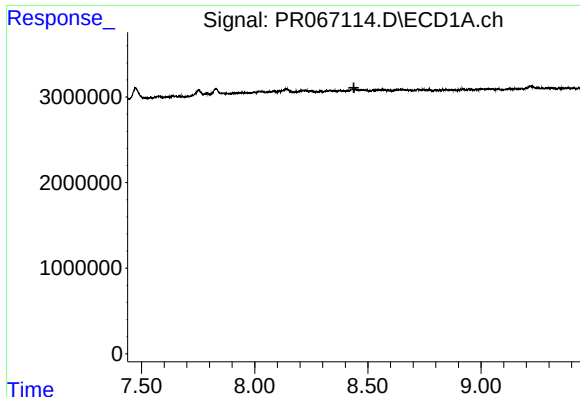
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 491947
Conc: 1.33 ng/ml



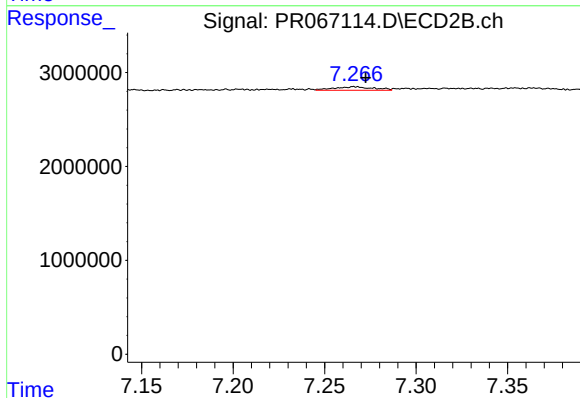
#42 AR-1268-2

R.T.: 7.042 min
Delta R.T.: -0.010 min
Response: 1504934
Conc: 2.47 ng/ml



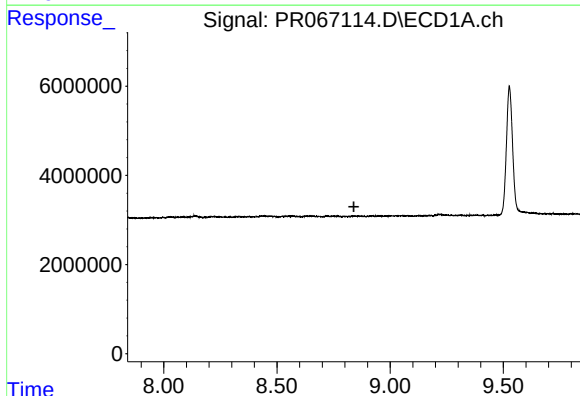
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



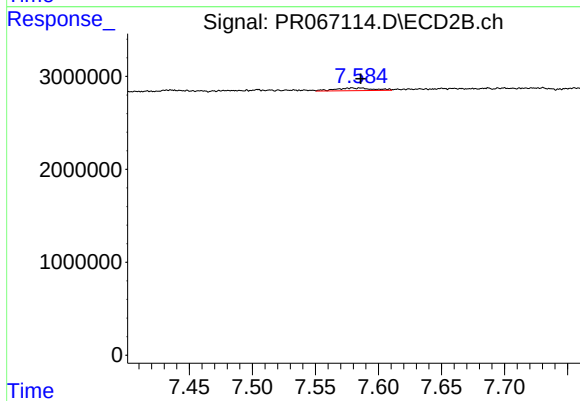
#43 AR-1268-3

R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 563221
Conc: 1.05 ng/ml



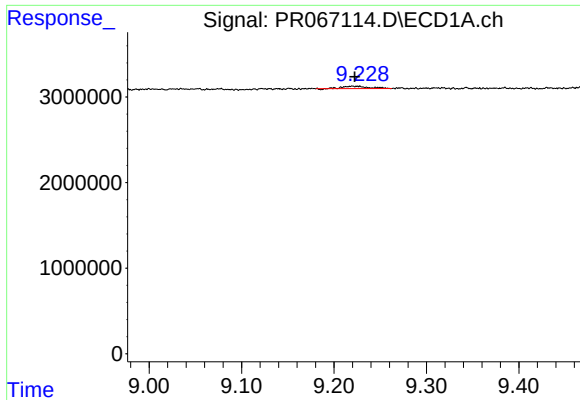
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



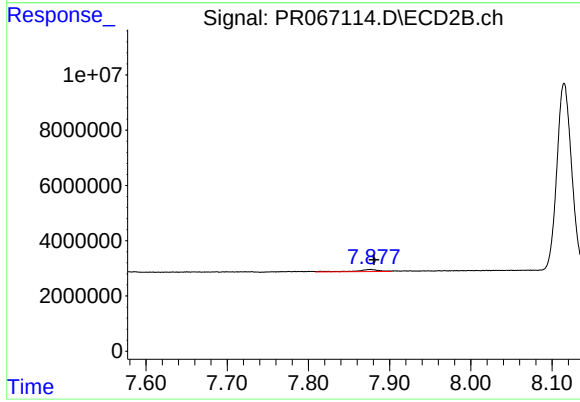
#44 AR-1268-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 602570
Conc: 2.73 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.002 min
Response: 521270
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 1444331
Conc: 0.97 ng/ml