

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 19:42
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:41:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.021	155.0E6	78519534	21.642	19.024
2)	SA Decachlor...	9.754	8.412	199.3E6	125.1E6	42.672	41.210
Target Compounds							
3)	L1 AR-1016-1	4.977	4.170	75425677	47933833	350.635	329.739
4)	L1 AR-1016-2	5.000	4.189	109.8E6	65321190	335.078	326.761
5)	L1 AR-1016-3	5.065	4.373	70579757	36419383	341.182	330.361
6)	L1 AR-1016-4	5.168	4.424	55645085	29004858	341.623	335.169
7)	L1 AR-1016-5	5.487	4.647	57316444	36191234	352.597	316.780
8)	L2 AR-1221-1	3.957	3.252	8769431	5343414	107.347	98.700
9)	L2 AR-1221-2	4.051	3.341	10938797	7071467	201.226	182.610
10)	L2 AR-1221-3	4.131	3.420	43812312	27559972	244.116	219.761
11)	L3 AR-1232-1	4.131	3.420	43812312	27559972	294.702	263.205
12)	L3 AR-1232-2	4.688	4.189	60837447	65321190	746.381	699.926
13)	L3 AR-1232-3	5.000	4.373	109.8E6	36419383	733.493	719.631
14)	L3 AR-1232-4	5.168	4.467	55645085	29458517	762.788	645.115
15)	L3 AR-1232-5	5.273	4.647	44534856	36191234	814.678	717.884
16)	L4 AR-1242-1	4.977	4.170	75425677	47933833	417.671	389.911
17)	L4 AR-1242-2	5.000	4.189	109.8E6	65321190	400.097	388.270
18)	L4 AR-1242-3	5.065	4.373	70579757	36419383	401.372	391.513
19)	L4 AR-1242-4	5.168	4.467	55645085	29458517	407.087	324.123
20)	L4 AR-1242-5	5.965	5.026	62886811	53367085	424.737	481.451
21)	L5 AR-1248-1	4.977	4.170	75425677	47933833	546.829	508.110
22)	L5 AR-1248-2	5.273	4.424	44534856	29004858	227.426	222.769
23)	L5 AR-1248-3	5.487	4.467	57316444	29458517	248.935	218.510
24)	L5 AR-1248-4	5.923	4.647	35192077	36191234	142.151	225.005 #
25)	L5 AR-1248-5	5.965	5.069	62886811	51672422	250.942	341.726 #
26)	L6 AR-1254-1	5.893	5.026	52560849	53367085	209.638	231.400
27)	L6 AR-1254-2	6.133	5.189	52458227	28104050	137.907	141.931
28)	L6 AR-1254-3	6.529	5.620	26701218	26331300	68.529	84.111
29)	L6 AR-1254-4	6.846	5.871	7955948	14104545	29.746	75.061 #
30)	L6 AR-1254-5	7.301	6.326	4538070	3298795	15.435	12.090
31)	L7 AR-1260-1	6.712	5.773	3005006	10821284	10.111	48.195 #
32)	L7 AR-1260-2	6.996	5.972	1813783	1577642	5.245	5.983
33)	L7 AR-1260-3	7.368	6.132	555861	3117030	2.163	12.327 #
34)	L7 AR-1260-4	7.613	6.651	1788654	163386	6.329	0.828 #
35)	L7 AR-1260-5	7.976	6.919	504213	322705	0.934	0.760
36)	L8 AR-1262-1	7.368	6.399	555861	377364	1.476	1.296
37)	L8 AR-1262-2	7.976	6.919	504213	322705	0.819	0.691
38)	L8 AR-1262-3	8.300	7.218	676370	2205716	1.614	12.079 #
39)	L8 AR-1262-4	8.361	7.295	454720	555221	1.412	1.648
40)	L8 AR-1262-5	0.000	7.863	0	39252	N.D.	0.269 #
41)	L9 AR-1268-1	8.300	7.218	676370	2205716	0.922	4.240 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 19:42
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:41:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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

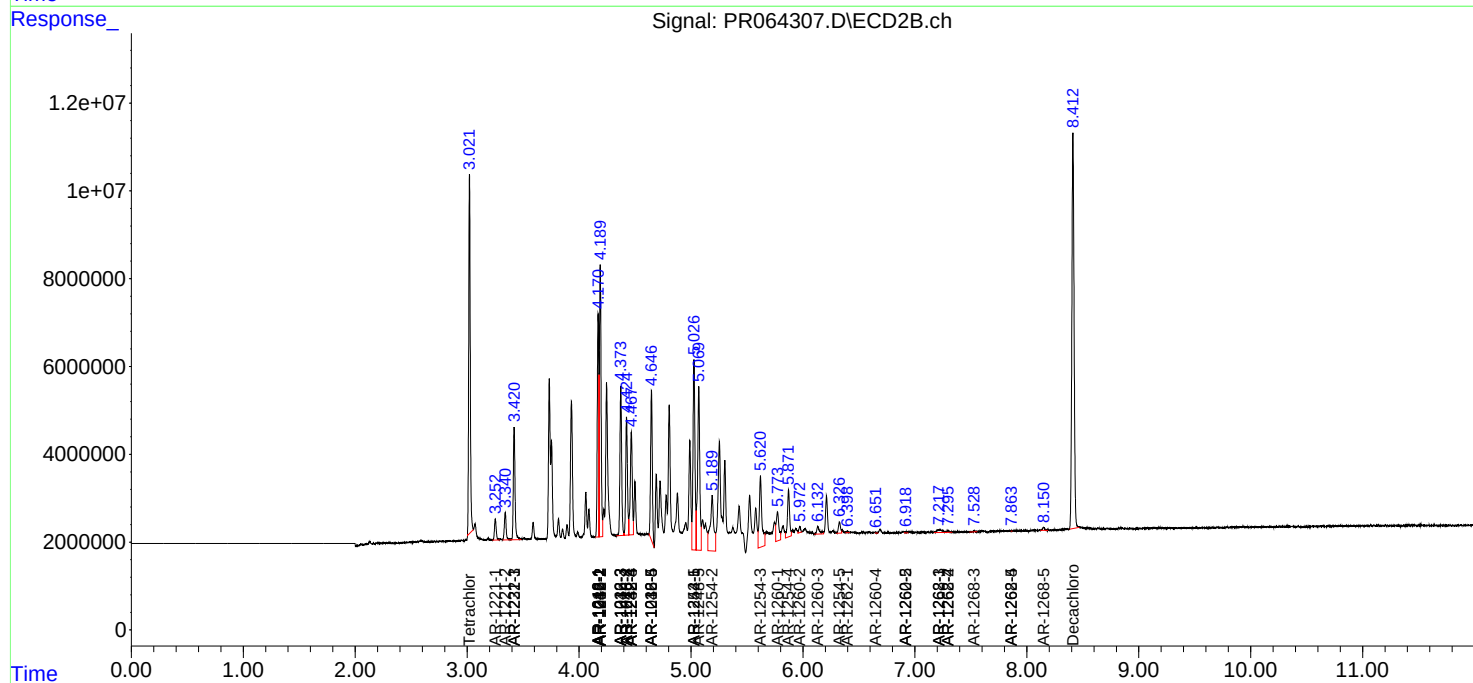
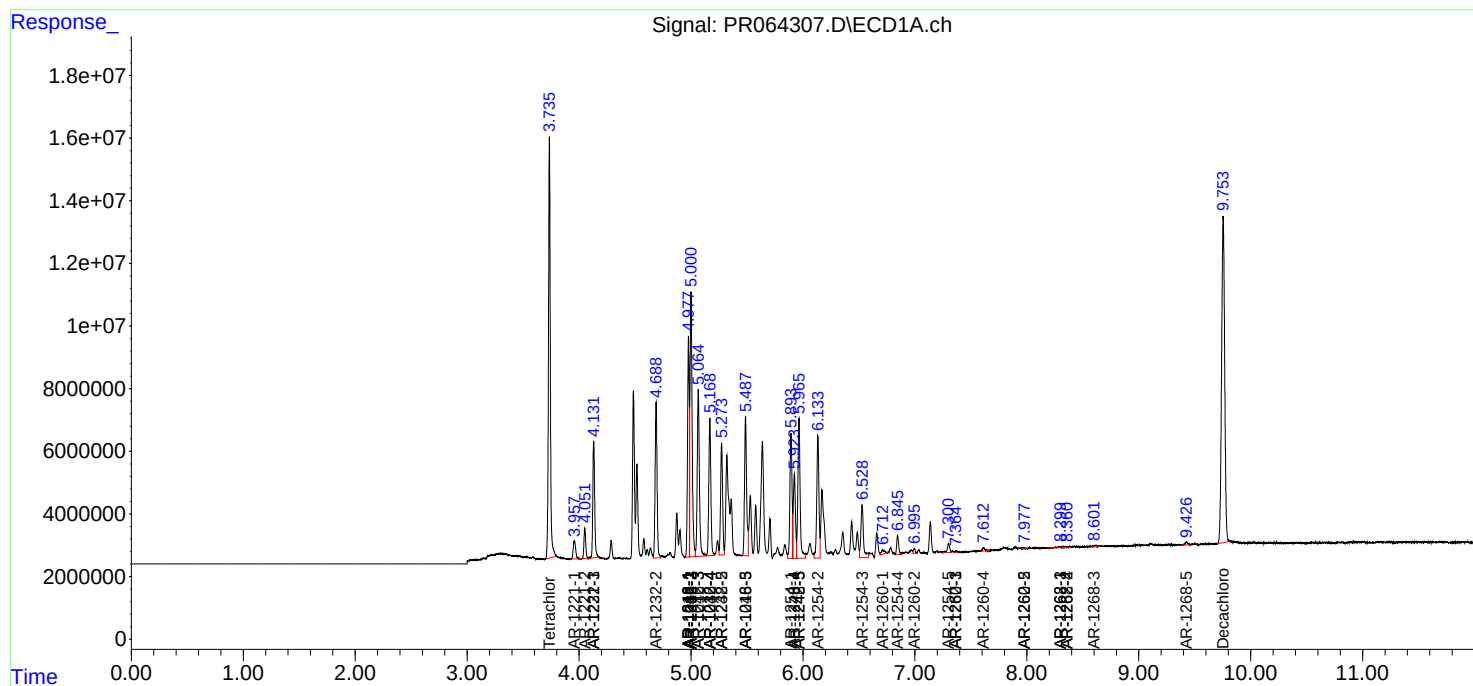
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.361	7.295	454720	555221	0.685	1.176 #
43) L9	AR-1268-3	8.601	7.528	373997	356119	0.649	0.891 #
44) L9	AR-1268-4	0.000	7.863	0	39252	N.D.	0.241 #
45) L9	AR-1268-5	9.427	8.150	1325480	893276	0.745	0.764

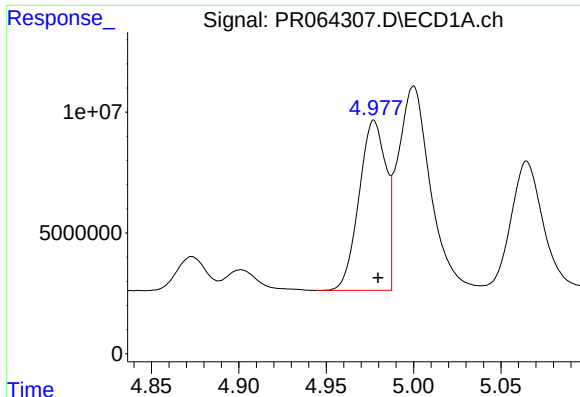
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
Data File : PR064307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 19:42
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:41:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

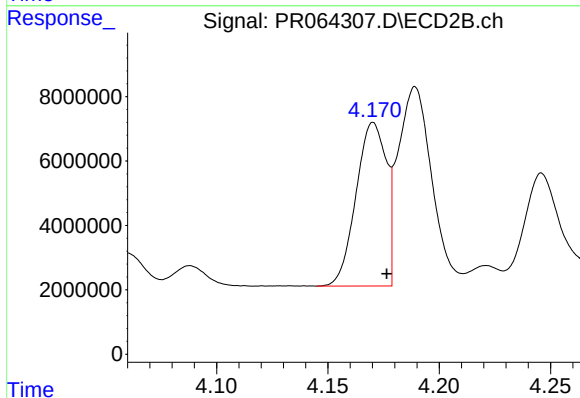
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





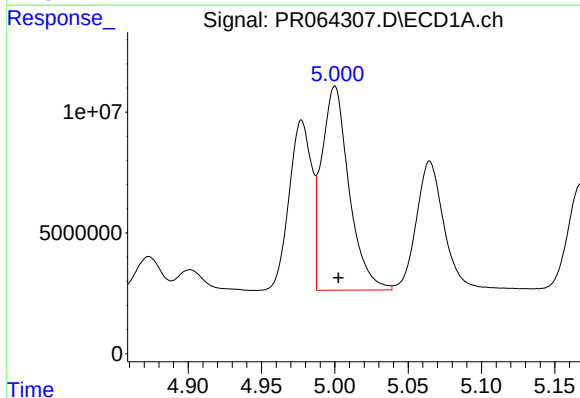
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 75425677
Conc: 350.64 ng/ml



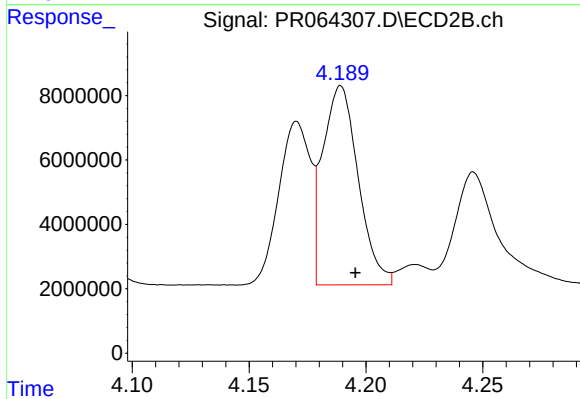
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 47933833
Conc: 329.74 ng/ml



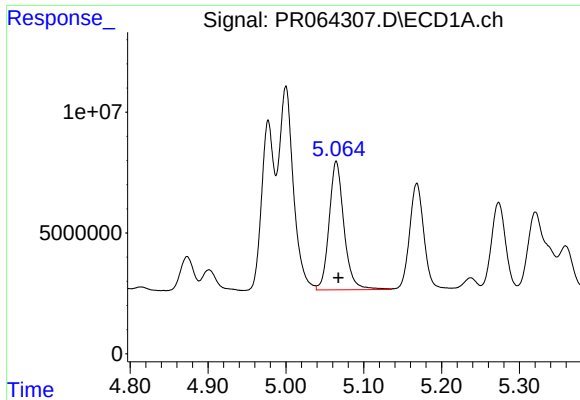
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 109792793
Conc: 335.08 ng/ml



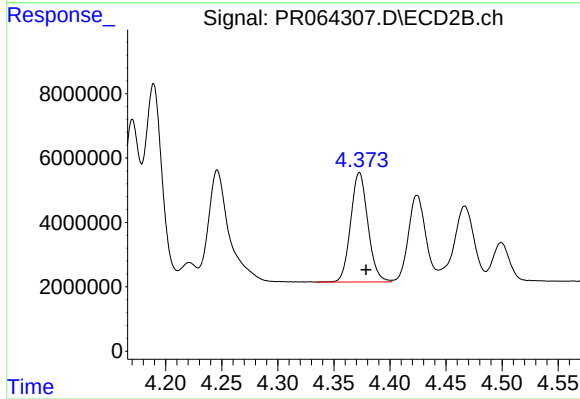
#4 AR-1016-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 65321190
Conc: 326.76 ng/ml



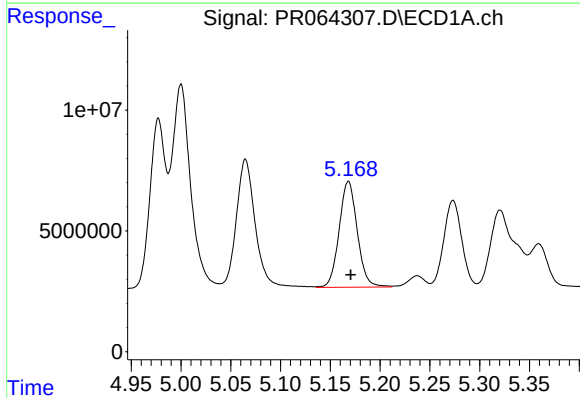
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 70579757
Conc: 341.18 ng/ml



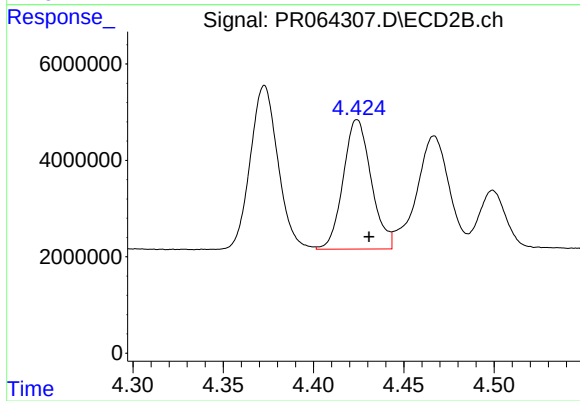
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 36419383
Conc: 330.36 ng/ml



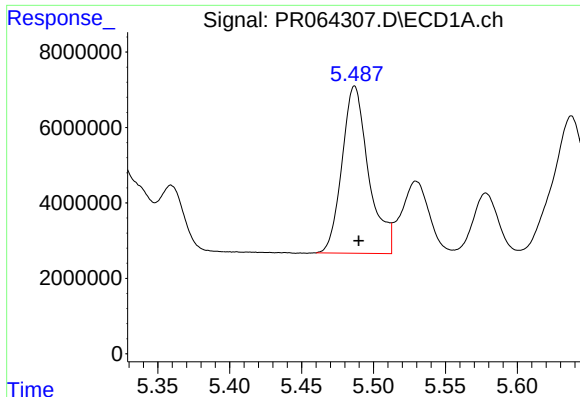
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 55645085
Conc: 341.62 ng/ml



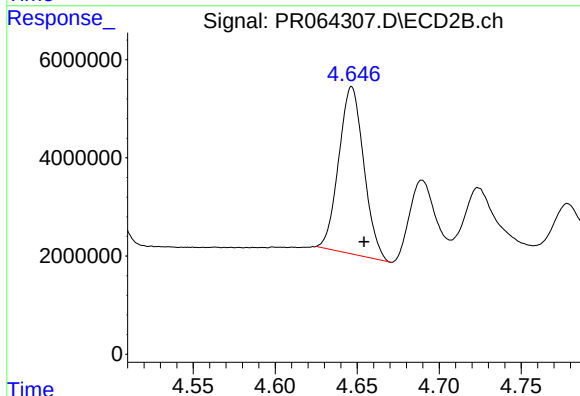
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 29004858
Conc: 335.17 ng/ml



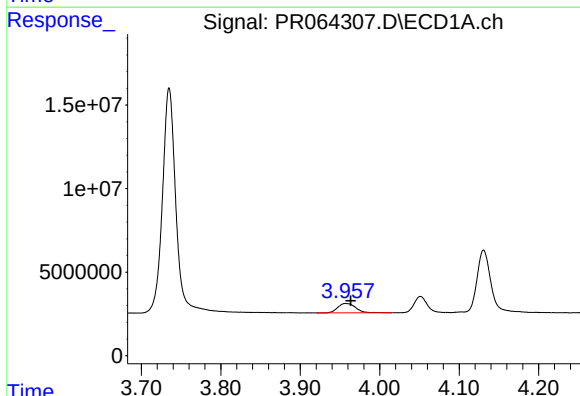
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 57316444
Conc: 352.60 ng/ml



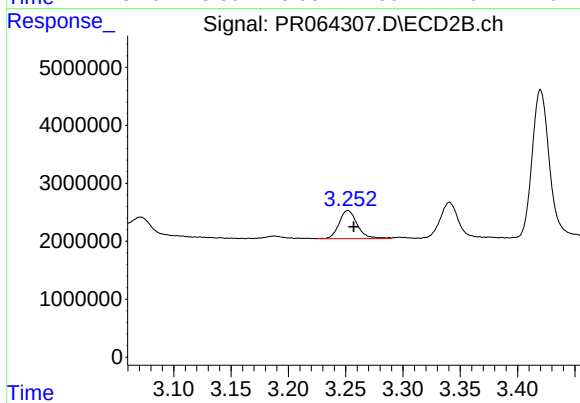
#7 AR-1016-5

R.T.: 4.647 min
Delta R.T.: -0.008 min
Response: 36191234
Conc: 316.78 ng/ml



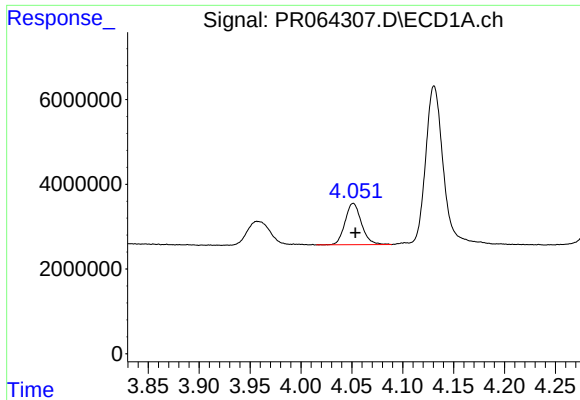
#8 AR-1221-1

R.T.: 3.957 min
Delta R.T.: -0.006 min
Response: 8769431
Conc: 107.35 ng/ml



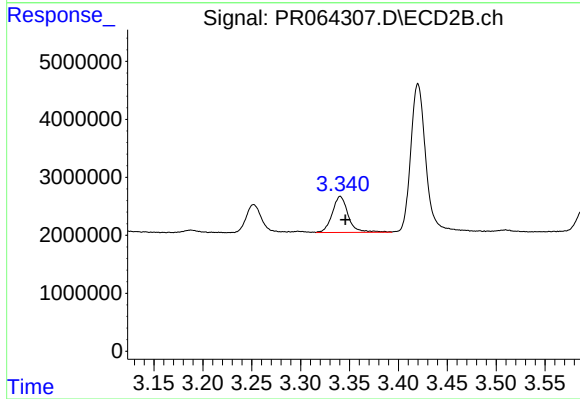
#8 AR-1221-1

R.T.: 3.252 min
Delta R.T.: -0.005 min
Response: 5343414
Conc: 98.70 ng/ml



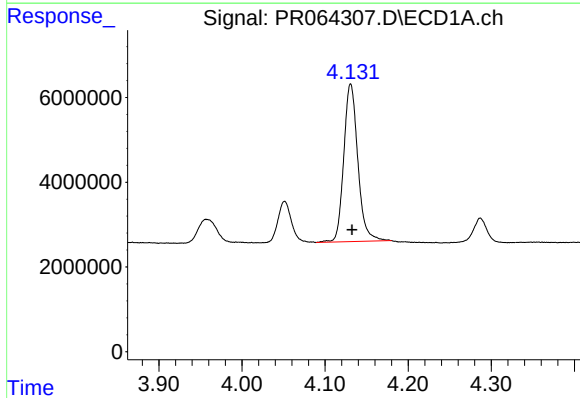
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 10938797
Conc: 201.23 ng/ml



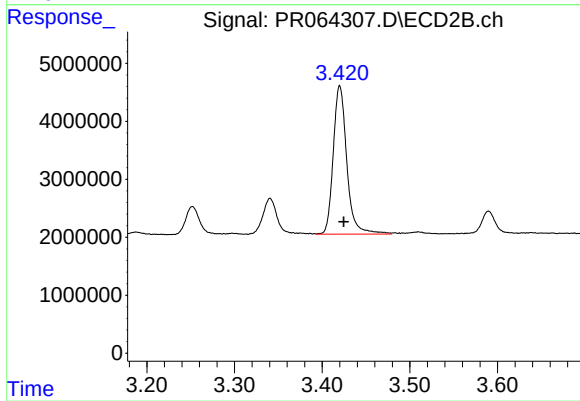
#9 AR-1221-2

R.T.: 3.341 min
Delta R.T.: -0.005 min
Response: 7071467
Conc: 182.61 ng/ml



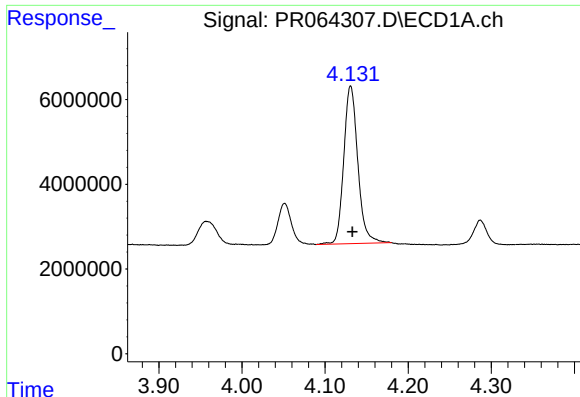
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 43812312
Conc: 244.12 ng/ml



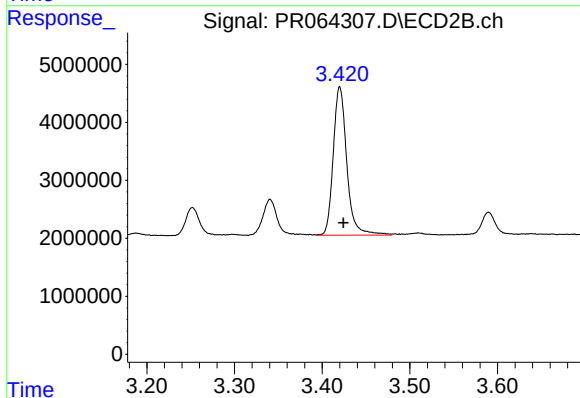
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 27559972
Conc: 219.76 ng/ml



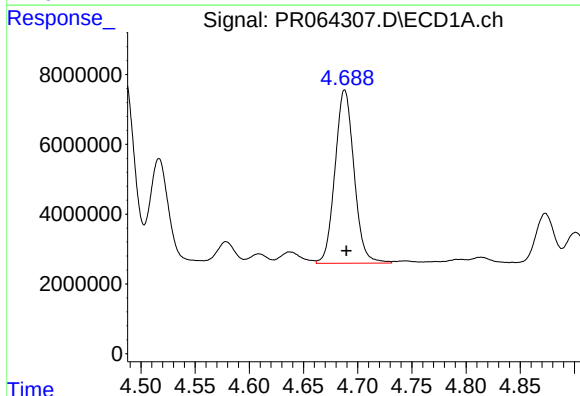
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 43812312
Conc: 294.70 ng/ml



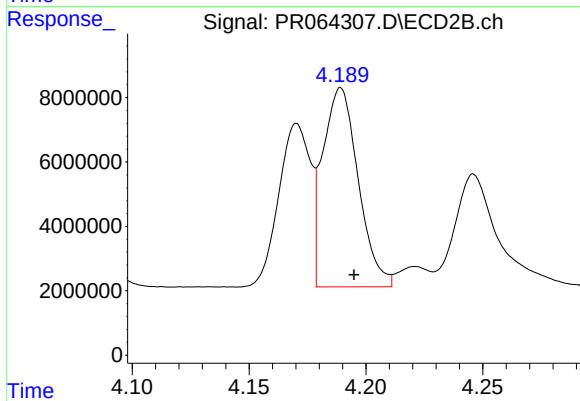
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 27559972
Conc: 263.20 ng/ml



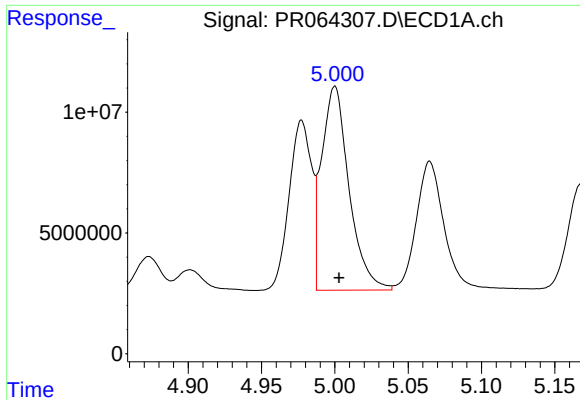
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 60837447
Conc: 746.38 ng/ml



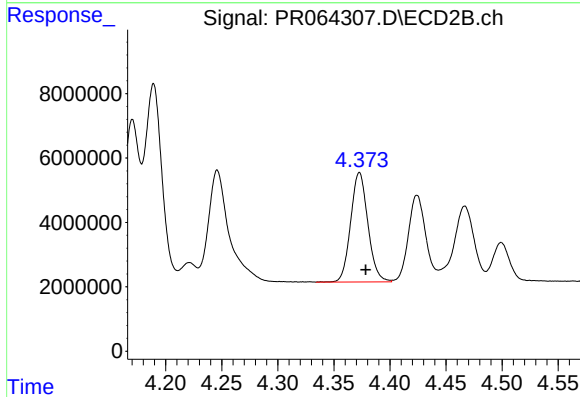
#12 AR-1232-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 65321190
Conc: 699.93 ng/ml



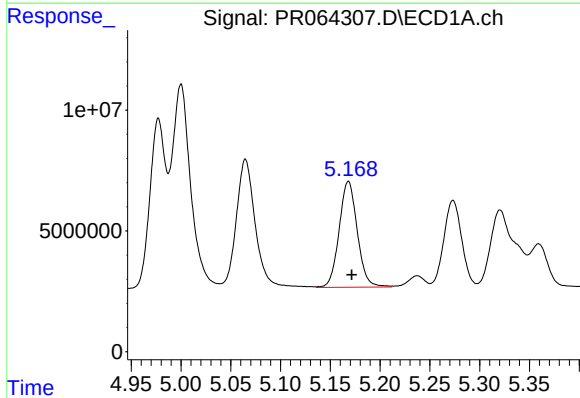
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 109792793
Conc: 733.49 ng/ml



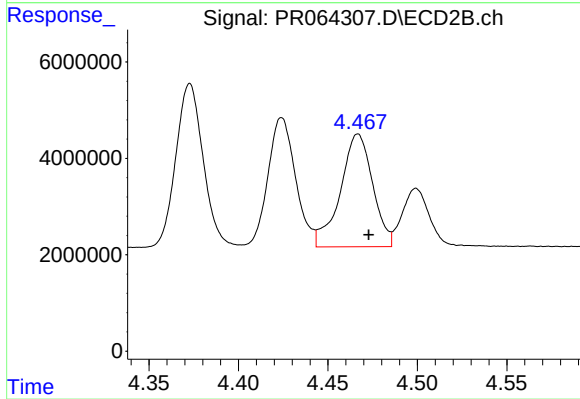
#13 AR-1232-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 36419383
Conc: 719.63 ng/ml



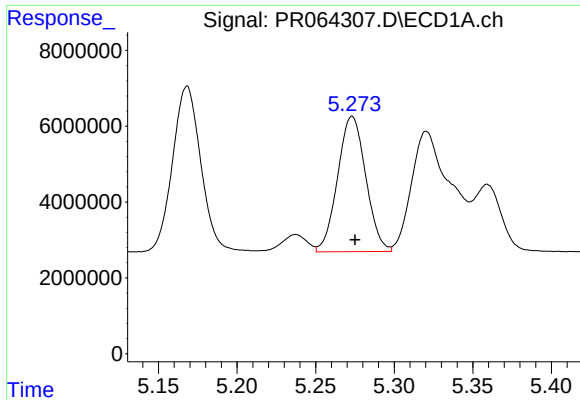
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 55645085
Conc: 762.79 ng/ml



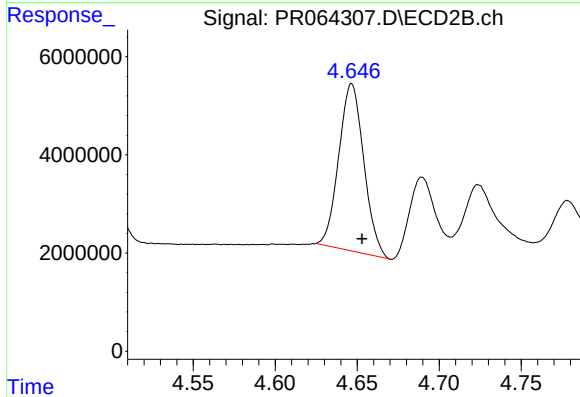
#14 AR-1232-4

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 29458517
Conc: 645.11 ng/ml



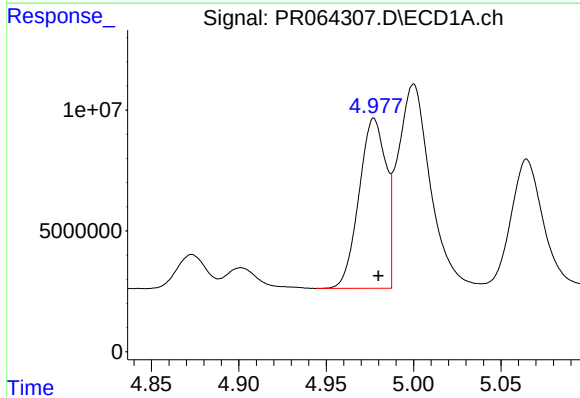
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 44534856
Conc: 814.68 ng/ml



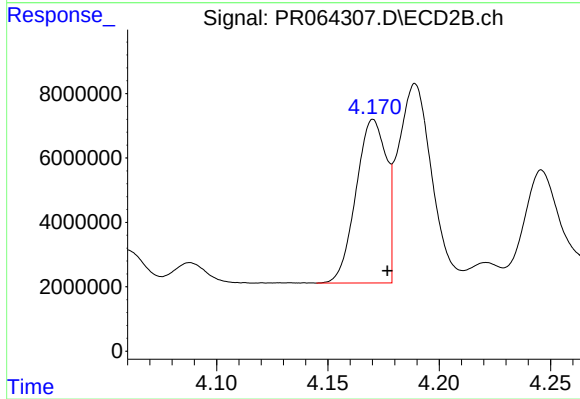
#15 AR-1232-5

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 36191234
Conc: 717.88 ng/ml



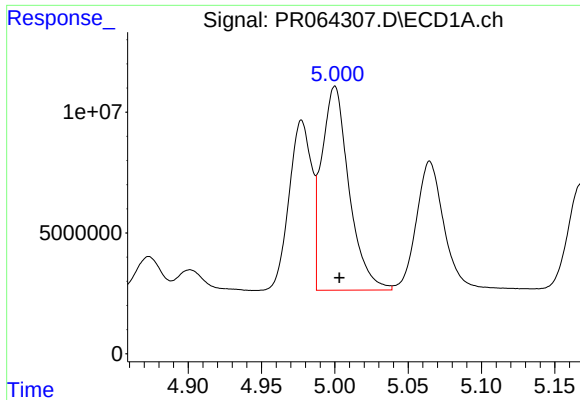
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 75425677
Conc: 417.67 ng/ml



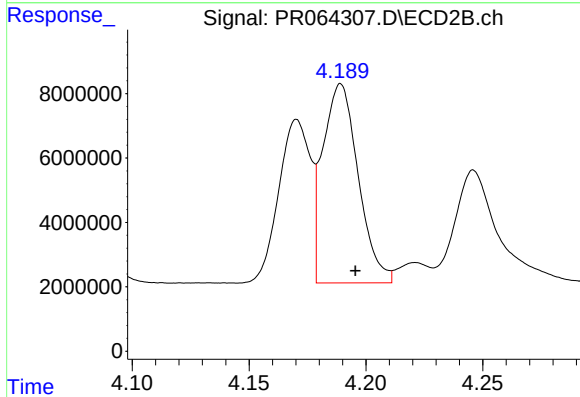
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 47933833
Conc: 389.91 ng/ml



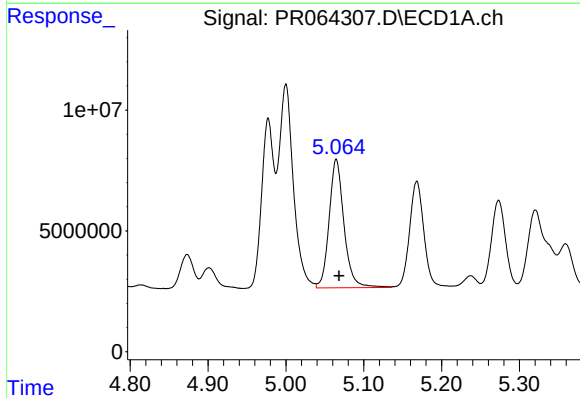
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 109792793
Conc: 400.10 ng/ml



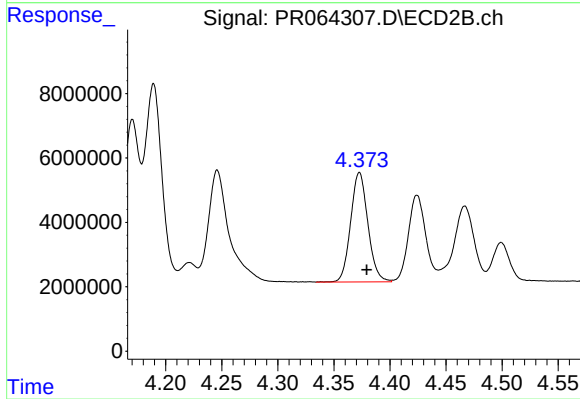
#17 AR-1242-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 65321190
Conc: 388.27 ng/ml



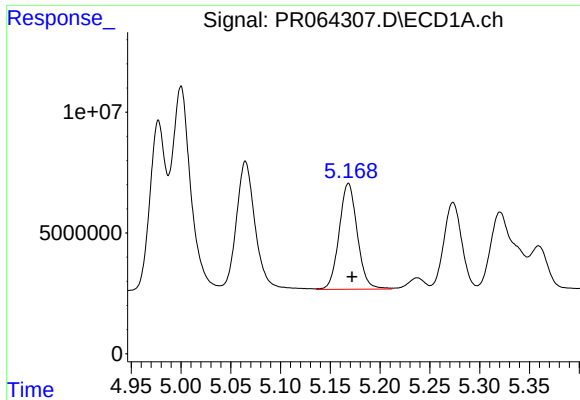
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 70579757
Conc: 401.37 ng/ml



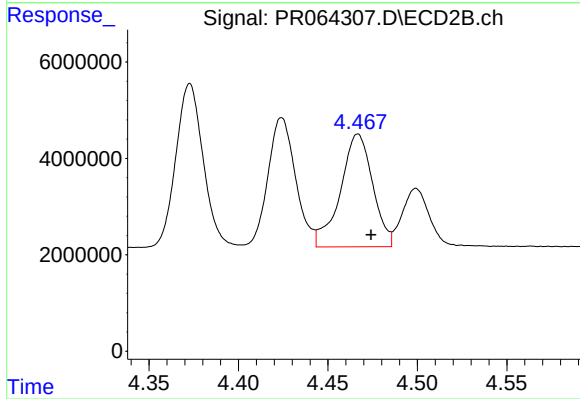
#18 AR-1242-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 36419383
Conc: 391.51 ng/ml



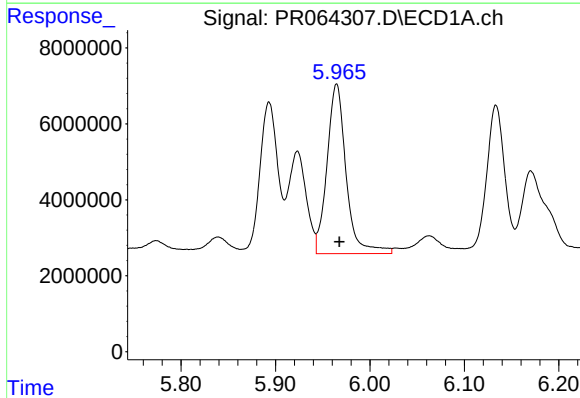
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 55645085
Conc: 407.09 ng/ml



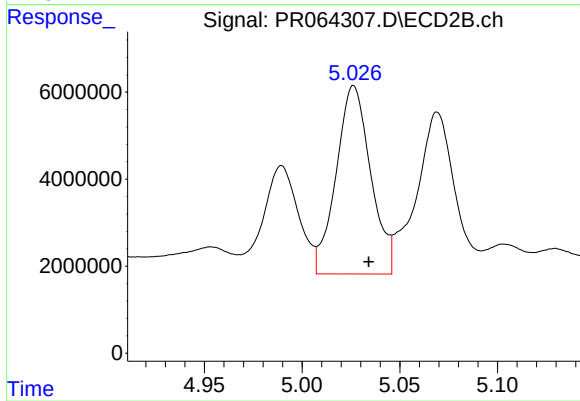
#19 AR-1242-4

R.T.: 4.467 min
Delta R.T.: -0.007 min
Response: 29458517
Conc: 324.12 ng/ml



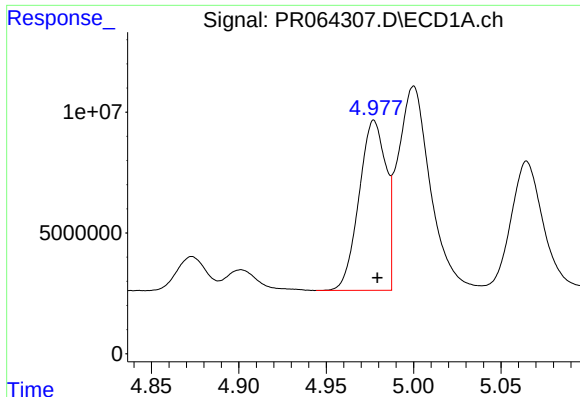
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 62886811
Conc: 424.74 ng/ml



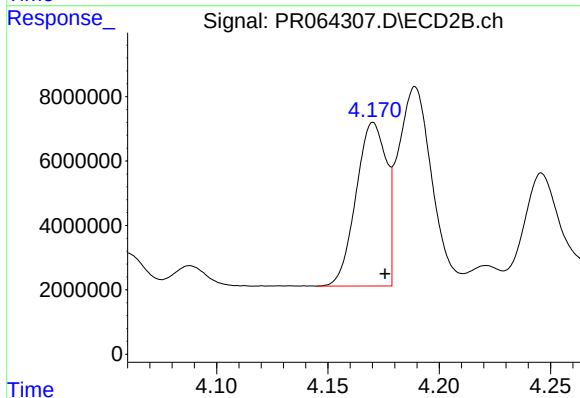
#20 AR-1242-5

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 53367085
Conc: 481.45 ng/ml



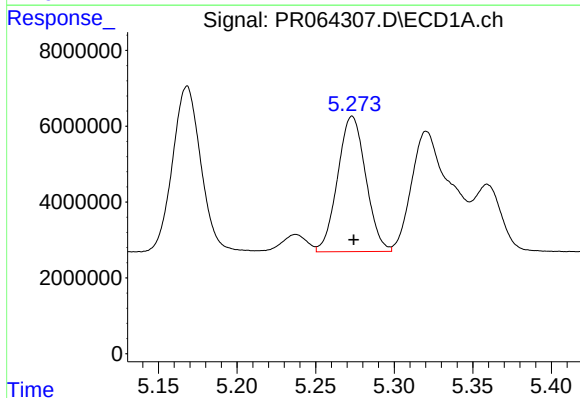
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 75425677
Conc: 546.83 ng/ml



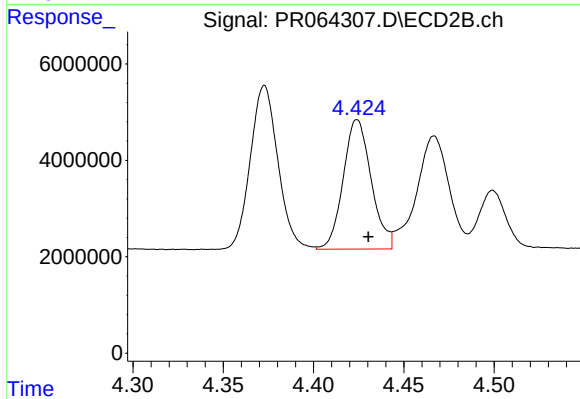
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 47933833
Conc: 508.11 ng/ml



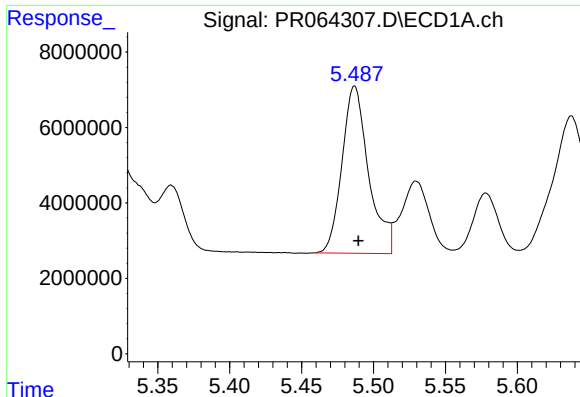
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 44534856
Conc: 227.43 ng/ml



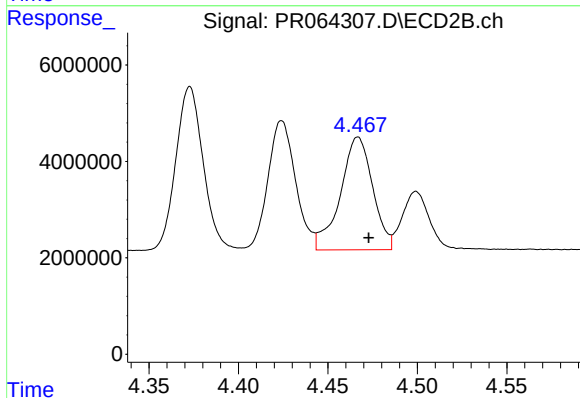
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 29004858
Conc: 222.77 ng/ml



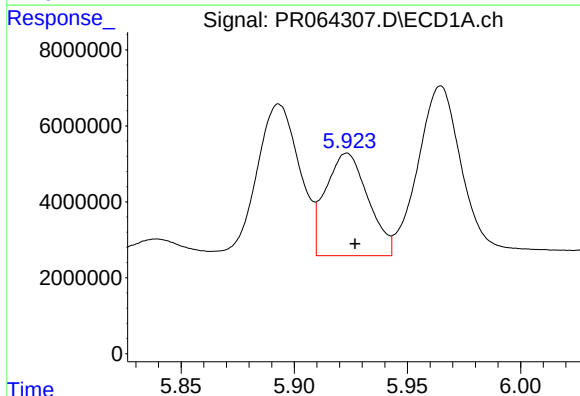
#23 AR-1248-3

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 57316444
Conc: 248.93 ng/ml



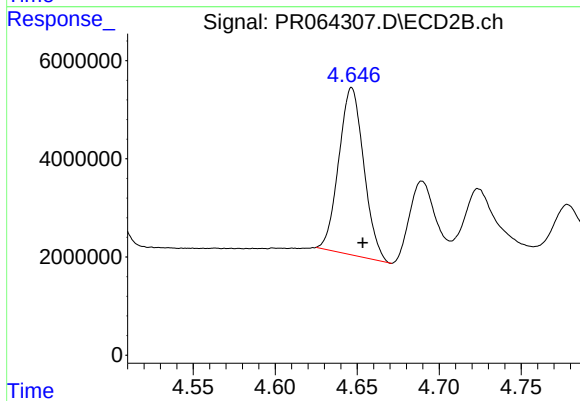
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 29458517
Conc: 218.51 ng/ml



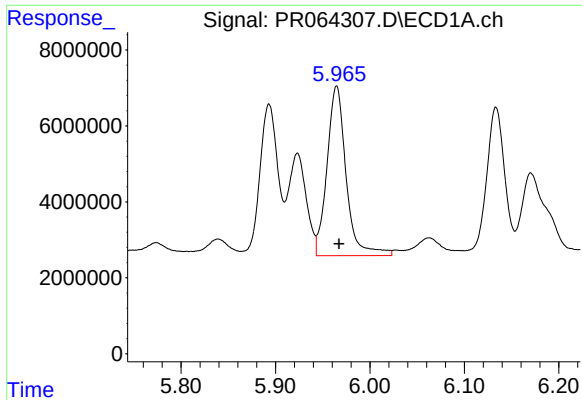
#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 35192077
Conc: 142.15 ng/ml



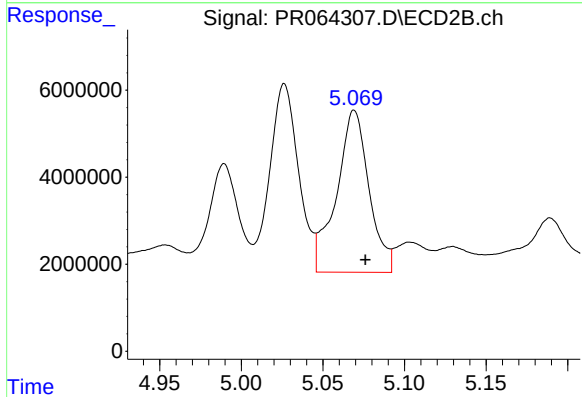
#24 AR-1248-4

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 36191234
Conc: 225.00 ng/ml



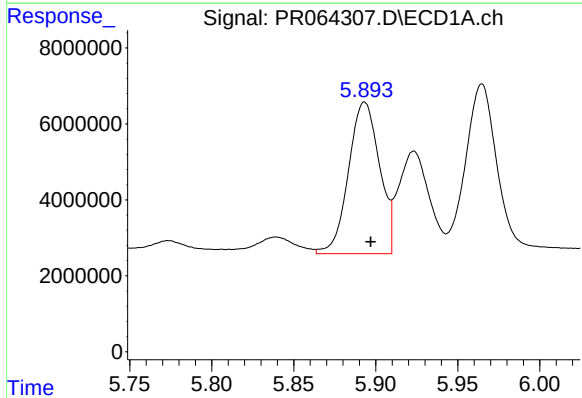
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 62886811
Conc: 250.94 ng/ml



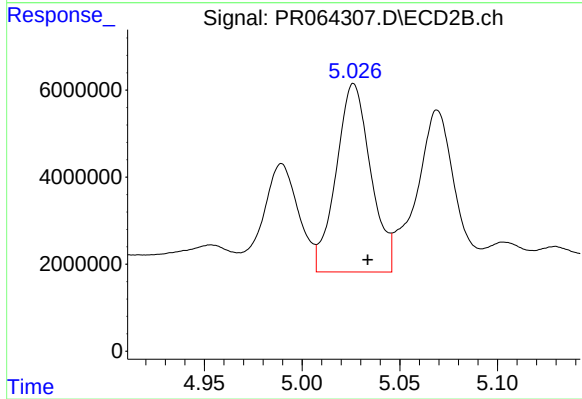
#25 AR-1248-5

R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 51672422
Conc: 341.73 ng/ml



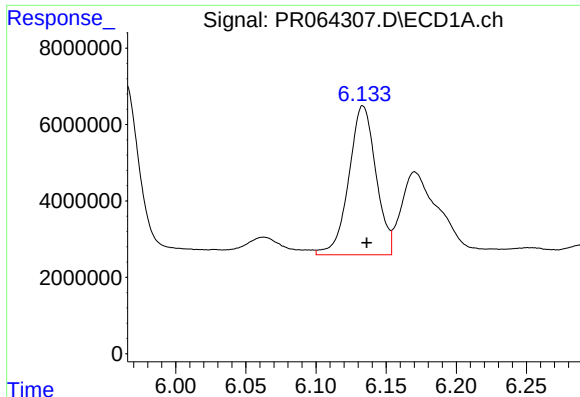
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 52560849
Conc: 209.64 ng/ml



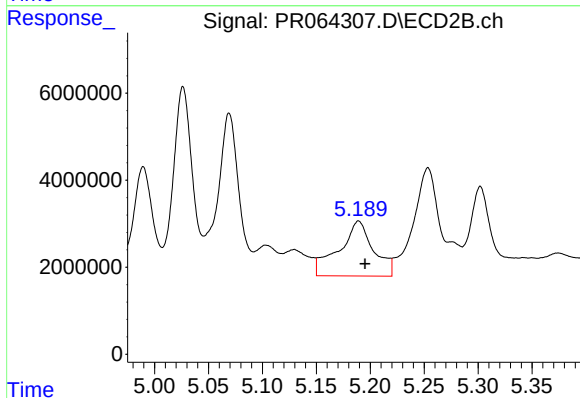
#26 AR-1254-1

R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 53367085
Conc: 231.40 ng/ml



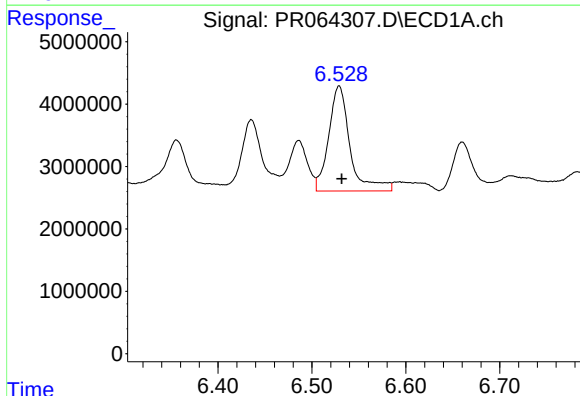
#27 AR-1254-2

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 52458227
Conc: 137.91 ng/ml



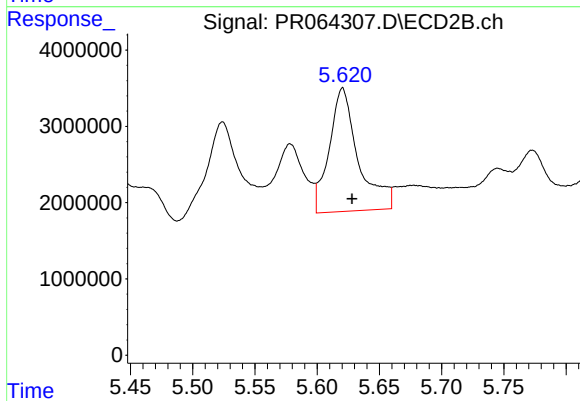
#27 AR-1254-2

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 28104050
Conc: 141.93 ng/ml



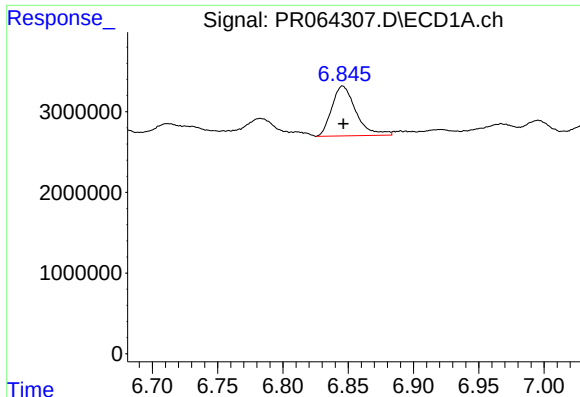
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 26701218
Conc: 68.53 ng/ml



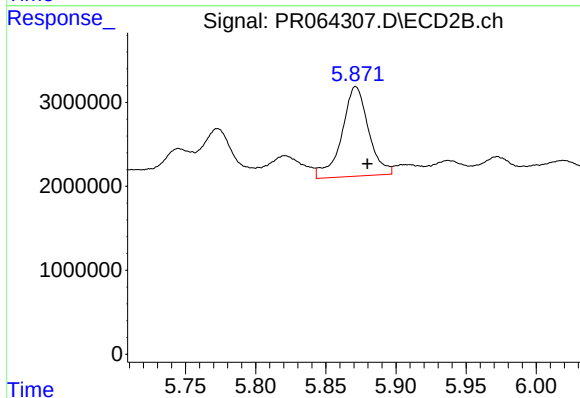
#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 26331300
Conc: 84.11 ng/ml



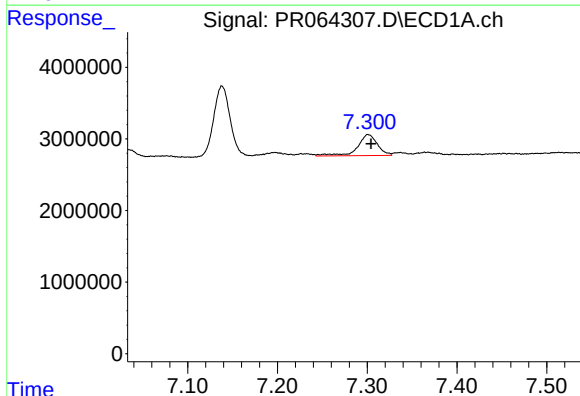
#29 AR-1254-4

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 7955948
Conc: 29.75 ng/ml



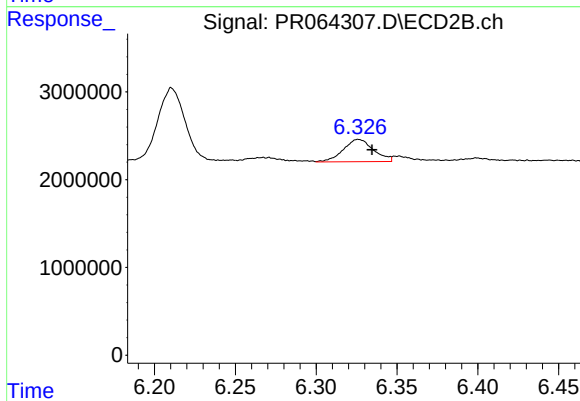
#29 AR-1254-4

R.T.: 5.871 min
Delta R.T.: -0.008 min
Response: 14104545
Conc: 75.06 ng/ml



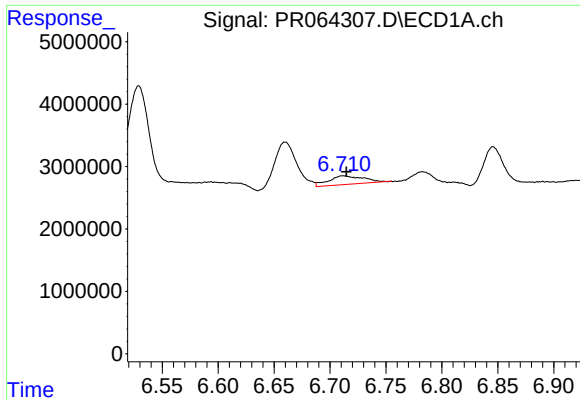
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 4538070
Conc: 15.44 ng/ml



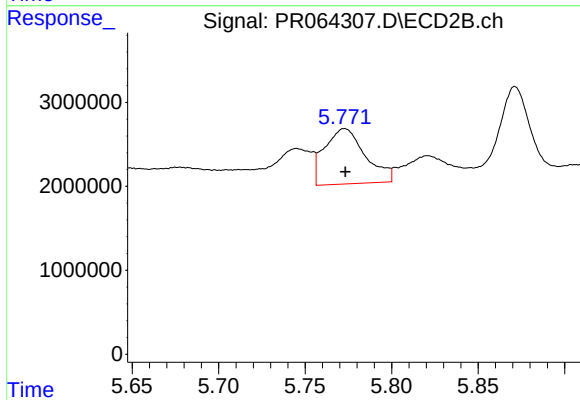
#30 AR-1254-5

R.T.: 6.326 min
Delta R.T.: -0.008 min
Response: 3298795
Conc: 12.09 ng/ml



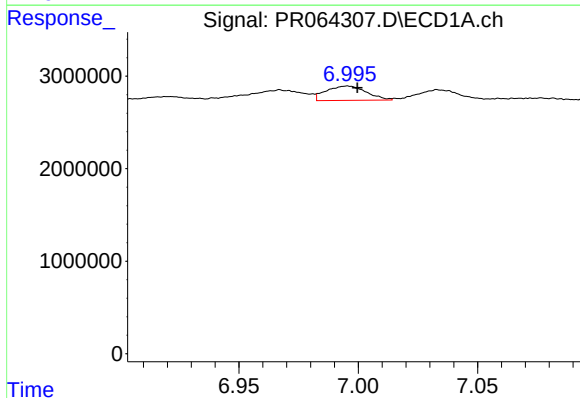
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 3005006
Conc: 10.11 ng/ml



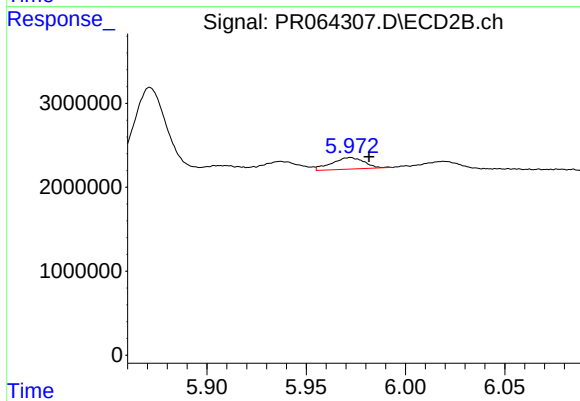
#31 AR-1260-1

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 10821284
Conc: 48.20 ng/ml



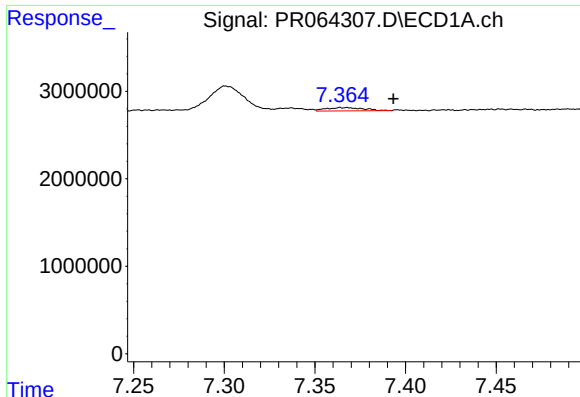
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 1813783
Conc: 5.24 ng/ml



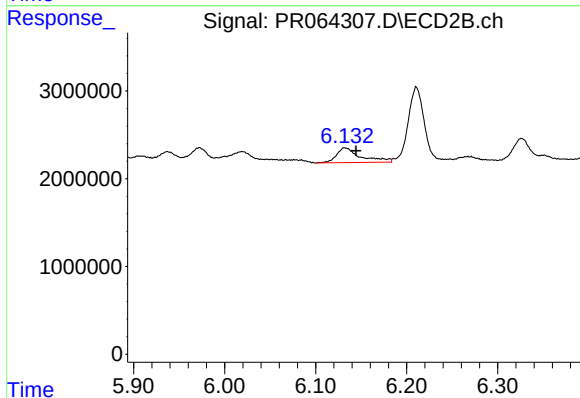
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.010 min
Response: 1577642
Conc: 5.98 ng/ml



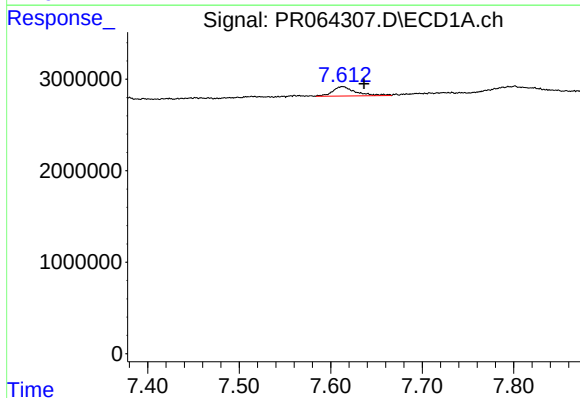
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.025 min
Response: 555861
Conc: 2.16 ng/ml



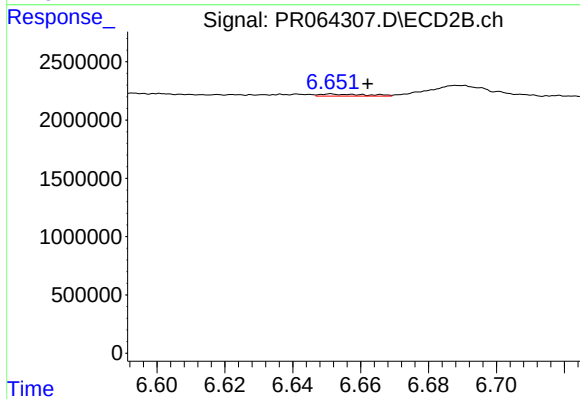
#33 AR-1260-3

R.T.: 6.132 min
Delta R.T.: -0.013 min
Response: 3117030
Conc: 12.33 ng/ml



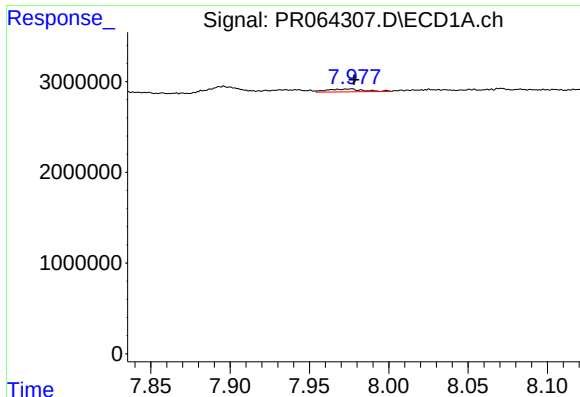
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.023 min
Response: 1788654
Conc: 6.33 ng/ml



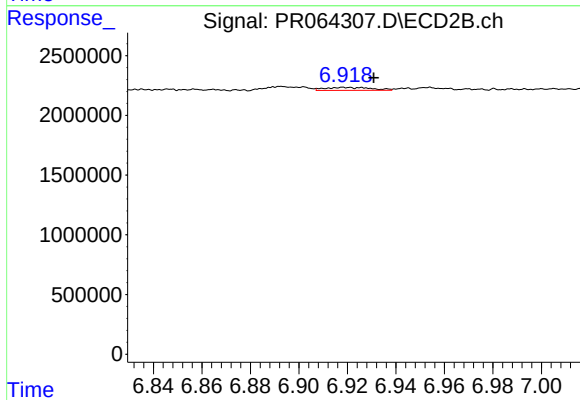
#34 AR-1260-4

R.T.: 6.651 min
Delta R.T.: -0.011 min
Response: 163386
Conc: 0.83 ng/ml



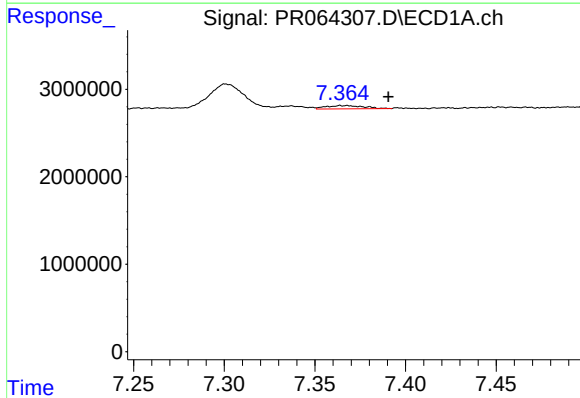
#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.002 min
Response: 504213
Conc: 0.93 ng/ml



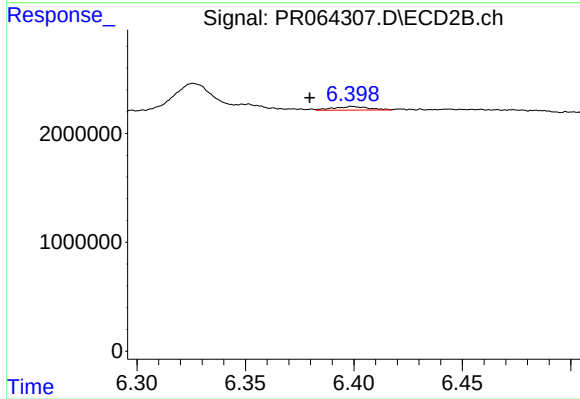
#35 AR-1260-5

R.T.: 6.919 min
Delta R.T.: -0.012 min
Response: 322705
Conc: 0.76 ng/ml



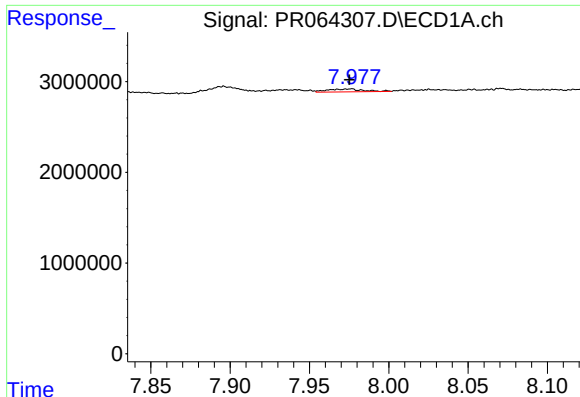
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.023 min
Response: 555861
Conc: 1.48 ng/ml



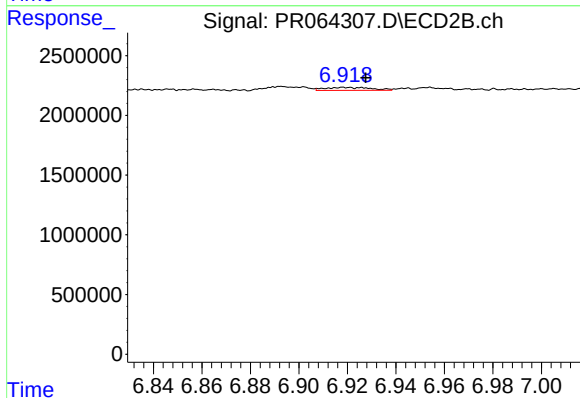
#36 AR-1262-1

R.T.: 6.399 min
Delta R.T.: 0.020 min
Response: 377364
Conc: 1.30 ng/ml



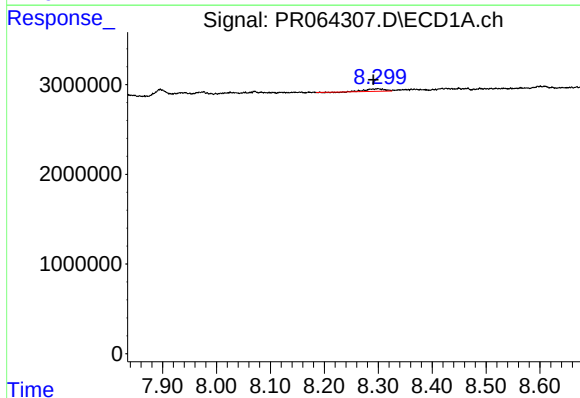
#37 AR-1262-2

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 504213
Conc: 0.82 ng/ml



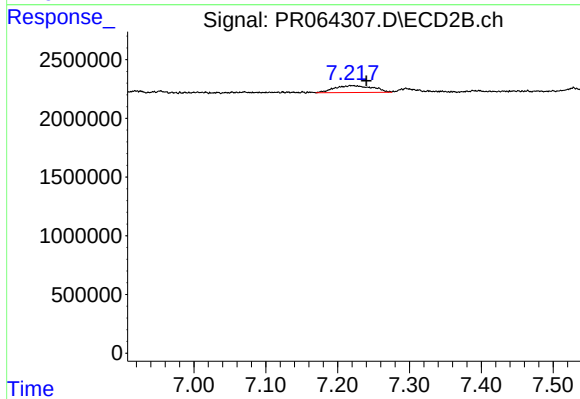
#37 AR-1262-2

R.T.: 6.919 min
Delta R.T.: -0.009 min
Response: 322705
Conc: 0.69 ng/ml



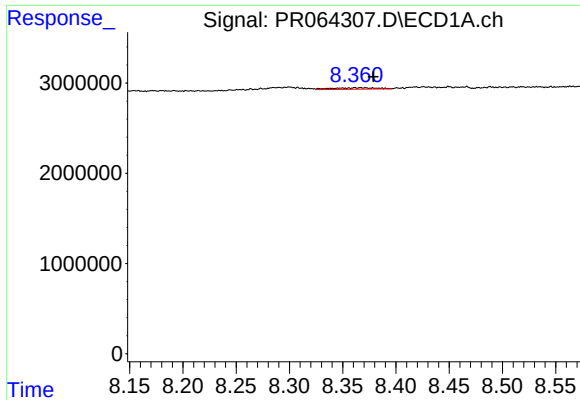
#38 AR-1262-3

R.T.: 8.300 min
Delta R.T.: 0.009 min
Response: 676370
Conc: 1.61 ng/ml



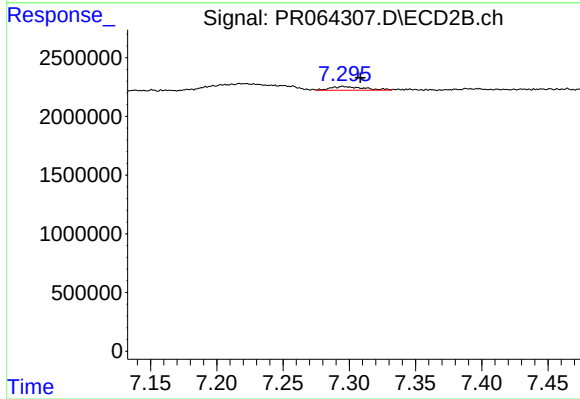
#38 AR-1262-3

R.T.: 7.218 min
Delta R.T.: -0.022 min
Response: 2205716
Conc: 12.08 ng/ml



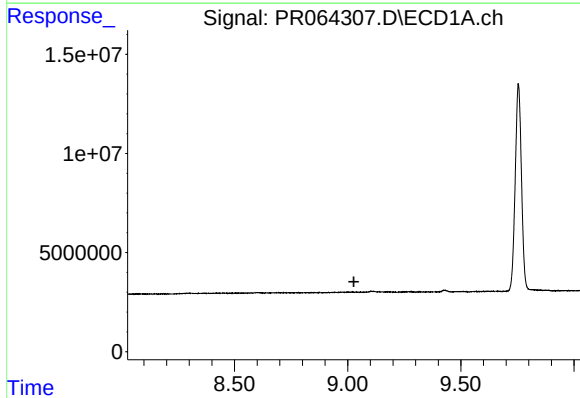
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.018 min
Response: 454720
Conc: 1.41 ng/ml



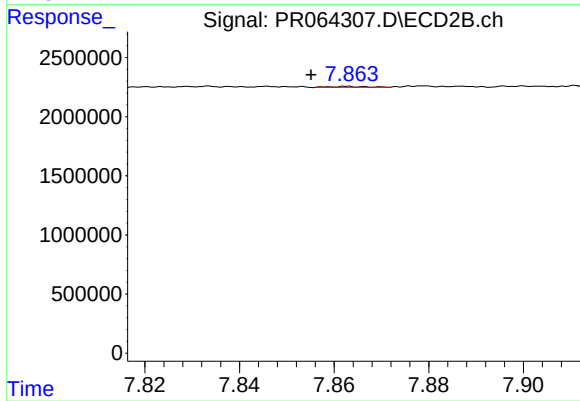
#39 AR-1262-4

R.T.: 7.295 min
Delta R.T.: -0.013 min
Response: 555221
Conc: 1.65 ng/ml



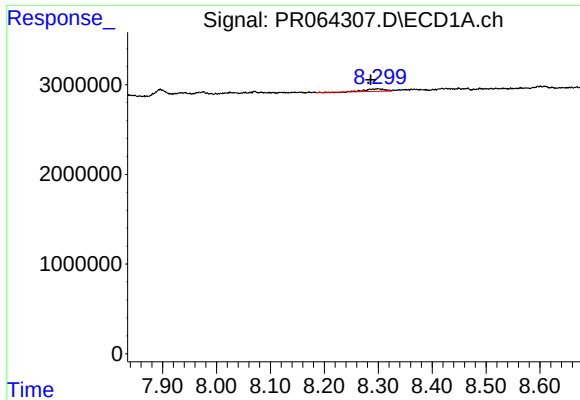
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



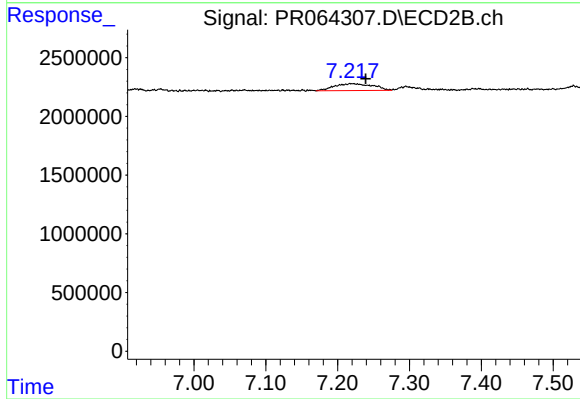
#40 AR-1262-5

R.T.: 7.863 min
Delta R.T.: 0.008 min
Response: 39252
Conc: 0.27 ng/ml



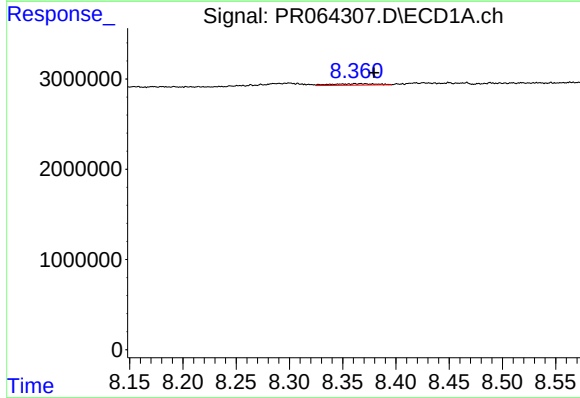
#41 AR-1268-1

R.T.: 8.300 min
Delta R.T.: 0.014 min
Response: 676370
Conc: 0.92 ng/ml



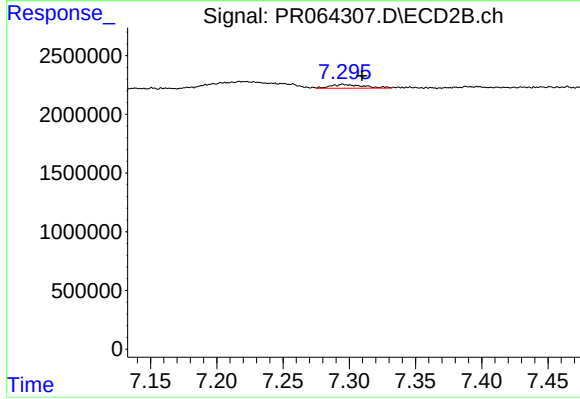
#41 AR-1268-1

R.T.: 7.218 min
Delta R.T.: -0.022 min
Response: 2205716
Conc: 4.24 ng/ml



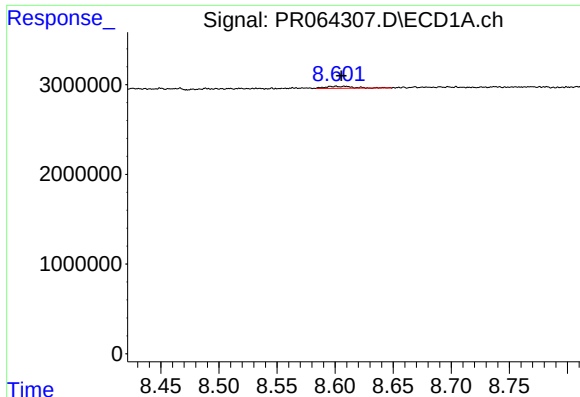
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.018 min
Response: 454720
Conc: 0.69 ng/ml



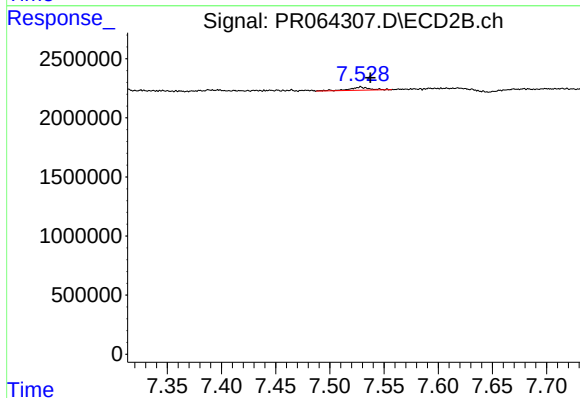
#42 AR-1268-2

R.T.: 7.295 min
Delta R.T.: -0.014 min
Response: 555221
Conc: 1.18 ng/ml



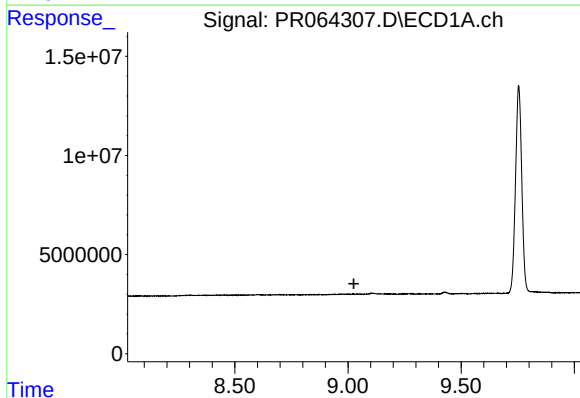
#43 AR-1268-3

R.T.: 8.601 min
Delta R.T.: -0.005 min
Response: 373997
Conc: 0.65 ng/ml



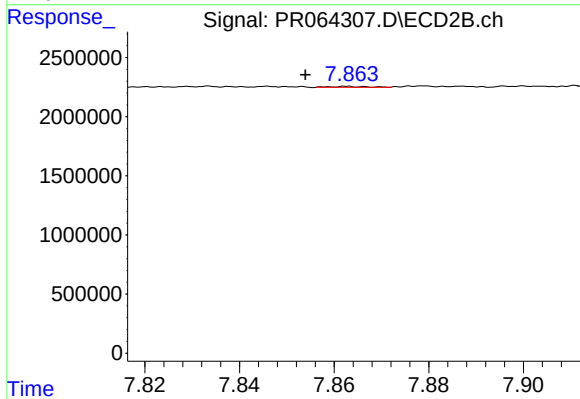
#43 AR-1268-3

R.T.: 7.528 min
Delta R.T.: -0.009 min
Response: 356119
Conc: 0.89 ng/ml



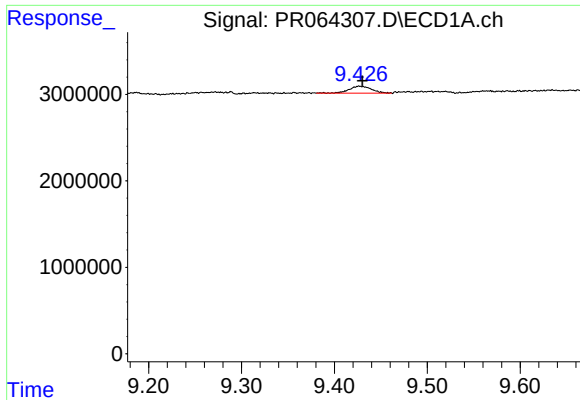
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



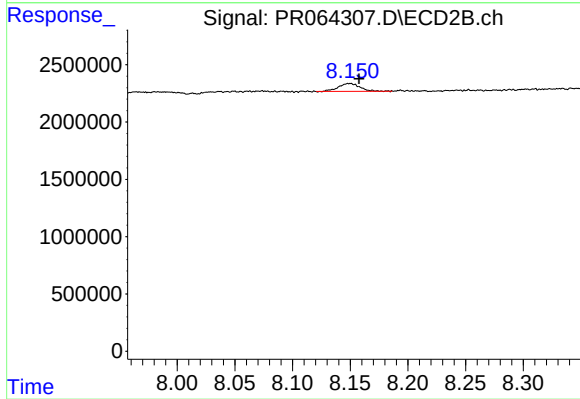
#44 AR-1268-4

R.T.: 7.863 min
Delta R.T.: 0.009 min
Response: 39252
Conc: 0.24 ng/ml



#45 AR-1268-5

R.T.: 9.427 min
Delta R.T.: -0.003 min
Response: 1325480
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 893276
Conc: 0.76 ng/ml