

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 09:02
 Operator : DD\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:31:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 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...	4.695	3.847	48554204	90242250	18.373	21.215
2)	SA Decachlor...	10.599	8.921	81145648	297.2E6	30.923	34.672
Target Compounds							
3)	L1 AR-1016-1	5.870	4.932	29919612	25356176	304.289	351.285
4)	L1 AR-1016-2	5.894	4.951	41169088	53486370	290.413	348.581
5)	L1 AR-1016-3	5.956	5.128	25436495	29126506	292.654	340.380
6)	L1 AR-1016-4	6.056	5.169	20871126	12224027	292.752	328.869
7)	L1 AR-1016-5	6.350	5.383	20077645	21691482	285.607	385.364 #
8)	L2 AR-1221-1	4.899	4.059	3206411	4826329	102.195	118.932
9)	L2 AR-1221-2	4.990	4.144	3998806	8362550	178.909	233.048 #
10)	L2 AR-1221-3	5.069	4.220	16263408	29219329	222.845	265.919
11)	L3 AR-1232-1	5.069	4.220	16263408	29219329	268.945	324.059
12)	L3 AR-1232-2	5.602	4.951	20465122	53486370	658.696	745.146
13)	L3 AR-1232-3	5.894	5.128	41169088	29126506	640.068	742.205
14)	L3 AR-1232-4	6.056	5.211	20871126	17389518	653.364	927.767 #
15)	L3 AR-1232-5	6.143	5.383	17816891	21691482	720.102	949.025 #
16)	L4 AR-1242-1	5.870	4.932	29919612	25356176	363.990	408.277
17)	L4 AR-1242-2	5.894	4.951	41169088	53486370	358.135	403.067
18)	L4 AR-1242-3	5.956	5.128	25436495	29126506	357.703	398.696
19)	L4 AR-1242-4	6.056	5.211	20871126	17389518	357.970	409.793
20)	L4 AR-1242-5	6.794	5.735	22433189	30747385	339.768	473.214 #
21)	L5 AR-1248-1	5.870	4.932	29919612	25356176	495.258	537.717
22)	L5 AR-1248-2	6.143	5.169	17816891	12224027	209.929	233.322
23)	L5 AR-1248-3	6.350	5.211	20077645	17389518	217.832	284.912 #
24)	L5 AR-1248-4	6.755	5.383	21809822	21691482	199.610	280.993 #
25)	L5 AR-1248-5	6.794	5.778	22433189	37197961	213.284	345.260 #
26)	L6 AR-1254-1	6.726	5.735	15877219	30747385	144.907	256.921 #
27)	L6 AR-1254-2	6.953	5.883	19180980	11682243	115.136	94.637
28)	L6 AR-1254-3	7.316	6.290	8031782	12343557	45.993	48.923
29)	L6 AR-1254-4	7.601	6.519	6767930	21915974	50.105	71.317 #
30)	L6 AR-1254-5	8.021	6.940	2651210	7229358	18.499	16.555
31)	L7 AR-1260-1	7.481	6.408	985508	4406970	8.142	34.481 #
32)	L7 AR-1260-2	7.730	6.608	2058747	4087408	13.708	8.832 #
33)	L7 AR-1260-3	8.088	6.764	560800	2843346	4.864	10.114 #
34)	L7 AR-1260-4	8.322	7.280f	1116783	7863719	8.419	23.106 #
35)	L7 AR-1260-5	8.678	7.464	175280	5092970	0.657	3.595 #
36)	L8 AR-1262-1	8.088	6.940	560800	7229358	3.340	31.208 #
37)	L8 AR-1262-2	8.657	7.464	339420	5092970	1.115	3.327 #
38)	L8 AR-1262-3	9.009	0.000	242286	0	1.135	N.D. #
39)	L8 AR-1262-4	9.099	7.833	260946	4819049	1.581	4.556 #
40)	L8 AR-1262-5	9.784	8.363	238835	2764238	1.950	6.764 #
41)	L9 AR-1268-1	9.009	0.000	242286	0	0.655	N.D. #
42)	L9 AR-1268-2	9.099	7.833	260946	4819049	0.753	2.819 #

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 Acq On : 12 Dec 2020 09:02
 Operator : DD\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:31:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 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

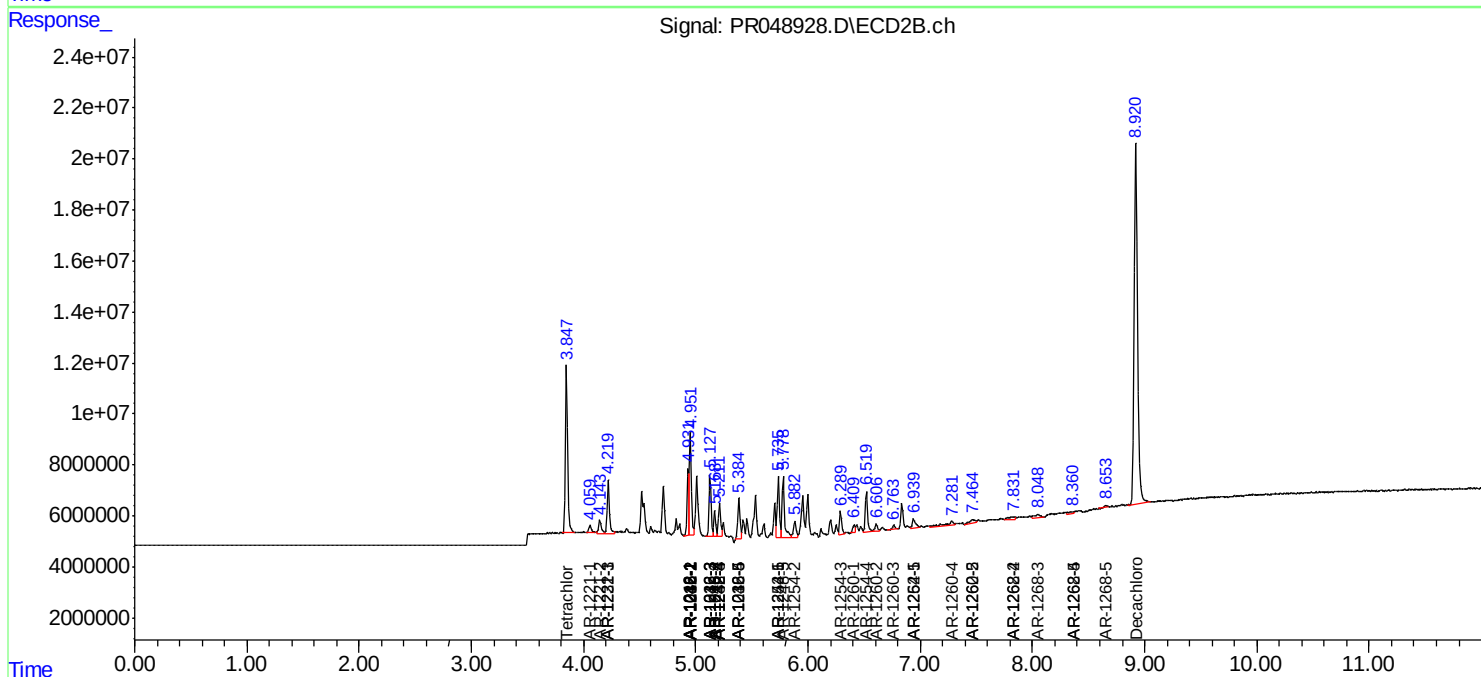
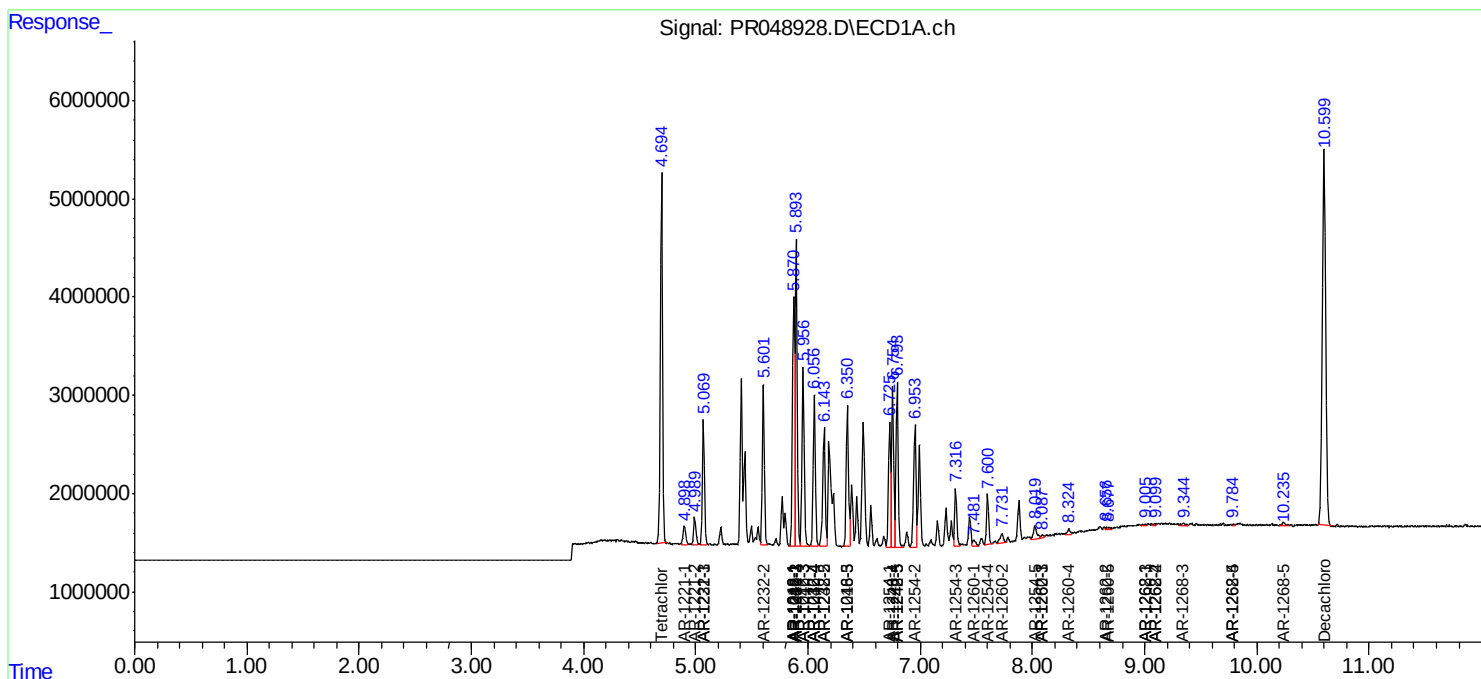
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.338	8.044	731679	4826346	2.448	3.281 #
44) L9	AR-1268-4	9.784	8.363	238835	2764238	1.759	5.602 #
45) L9	AR-1268-5	10.236	8.653	883603	1506358	0.873	0.380 #

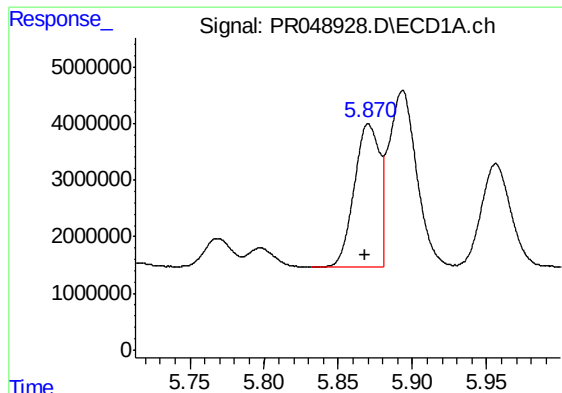
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

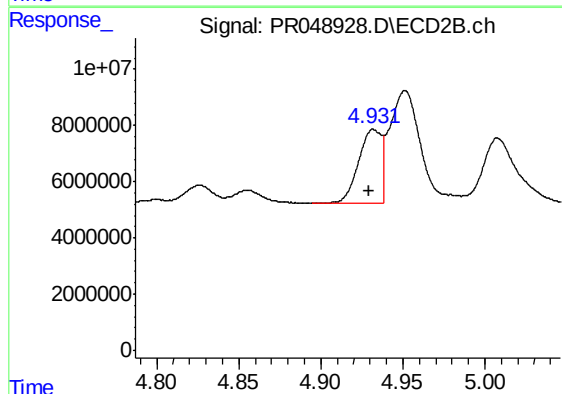
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





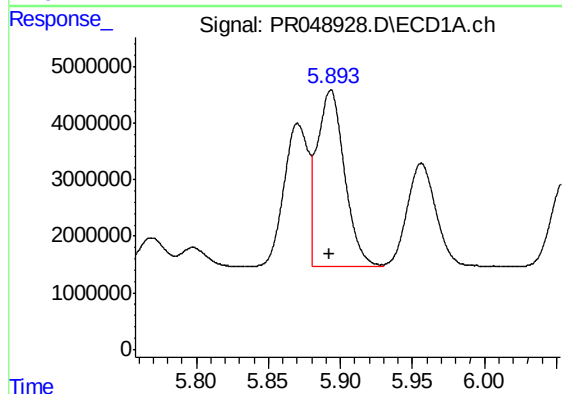
#3 AR-1016-1

R.T.: 5.870 min
Delta R.T.: 0.002 min
Response: 29919612
Conc: 304.29 ng/ml



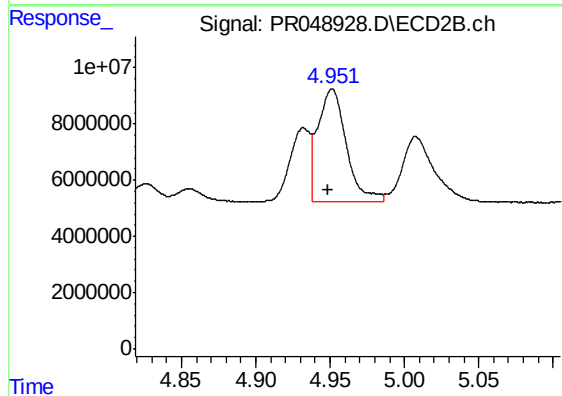
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.003 min
Response: 25356176
Conc: 351.28 ng/ml



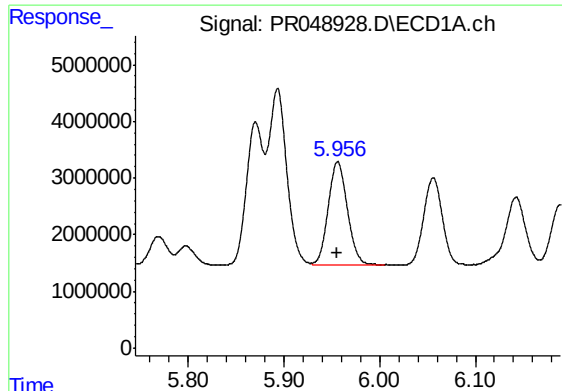
#4 AR-1016-2

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 41169088
Conc: 290.41 ng/ml



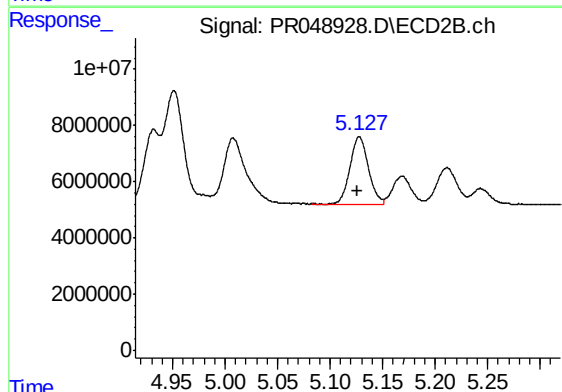
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.003 min
Response: 53486370
Conc: 348.58 ng/ml



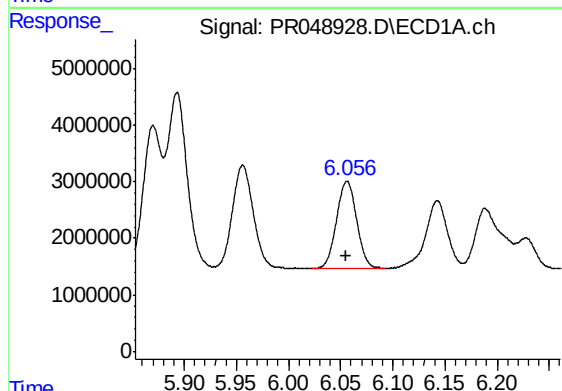
#5 AR-1016-3

R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 25436495
Conc: 292.65 ng/ml



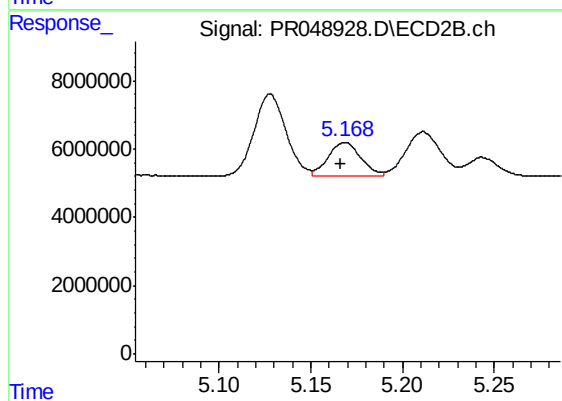
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: 0.002 min
Response: 29126506
Conc: 340.38 ng/ml



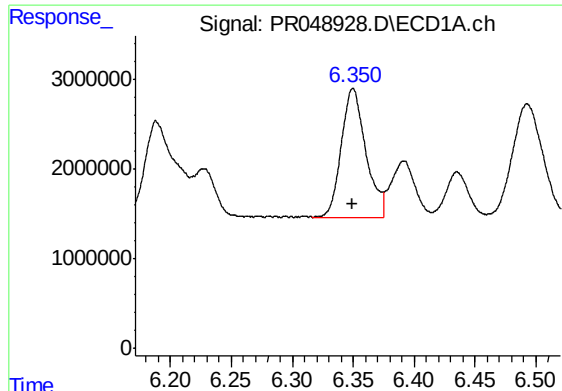
#6 AR-1016-4

R.T.: 6.056 min
Delta R.T.: 0.001 min
Response: 20871126
Conc: 292.75 ng/ml



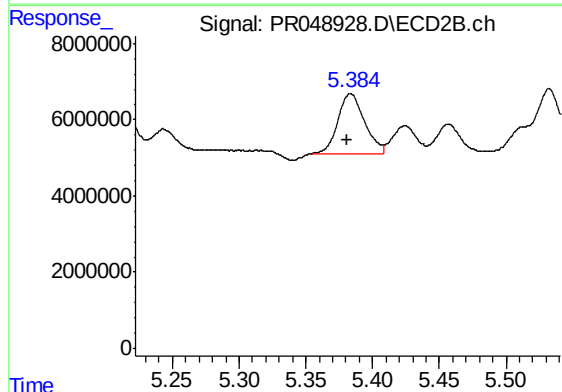
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: 0.003 min
Response: 12224027
Conc: 328.87 ng/ml



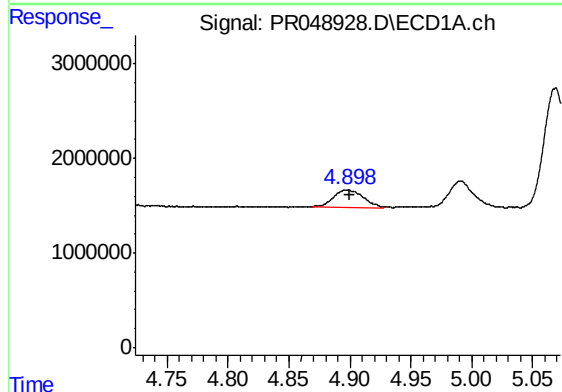
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 20077645
Conc: 285.61 ng/ml



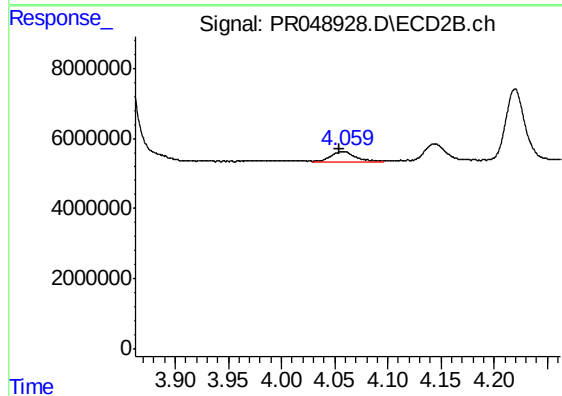
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 21691482
Conc: 385.36 ng/ml



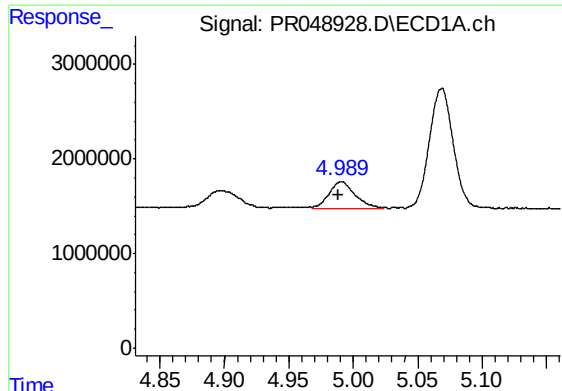
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 3206411
Conc: 102.20 ng/ml



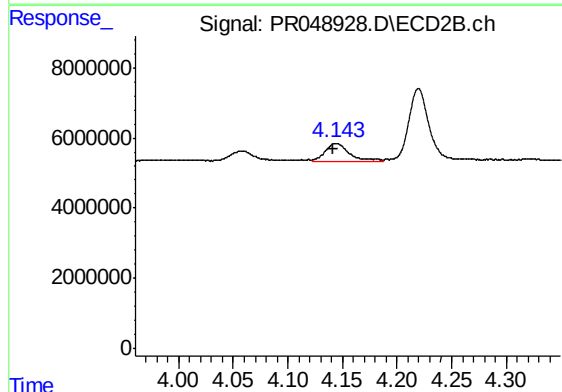
#8 AR-1221-1

R.T.: 4.059 min
Delta R.T.: 0.004 min
Response: 4826329
Conc: 118.93 ng/ml



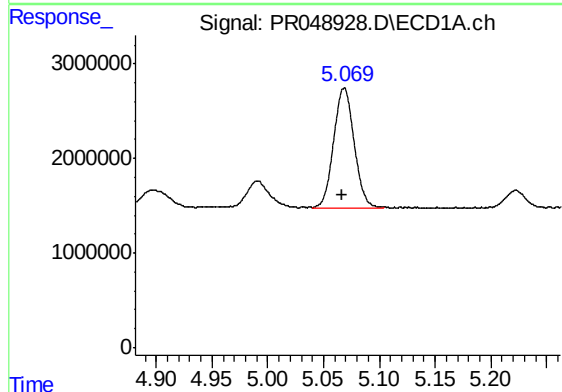
#9 AR-1221-2

R.T.: 4.990 min
Delta R.T.: 0.002 min
Response: 3998806
Conc: 178.91 ng/ml



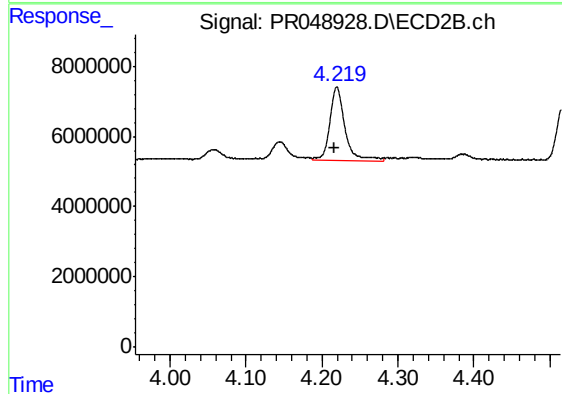
#9 AR-1221-2

R.T.: 4.144 min
Delta R.T.: 0.002 min
Response: 8362550
Conc: 233.05 ng/ml



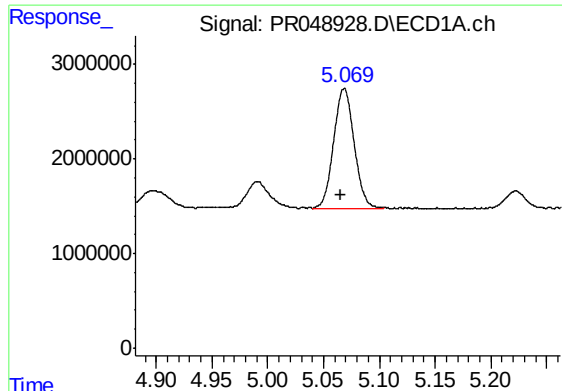
#10 AR-1221-3

R.T.: 5.069 min
Delta R.T.: 0.003 min
Response: 16263408
Conc: 222.84 ng/ml



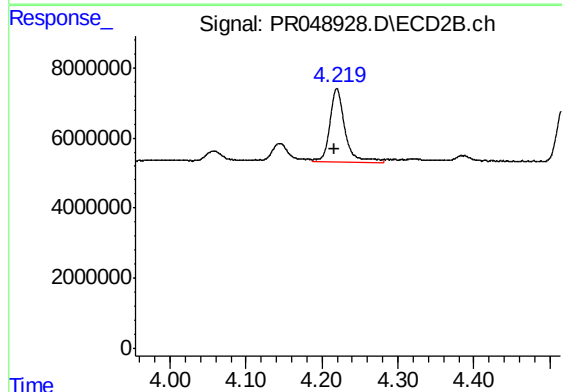
#10 AR-1221-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 29219329
Conc: 265.92 ng/ml



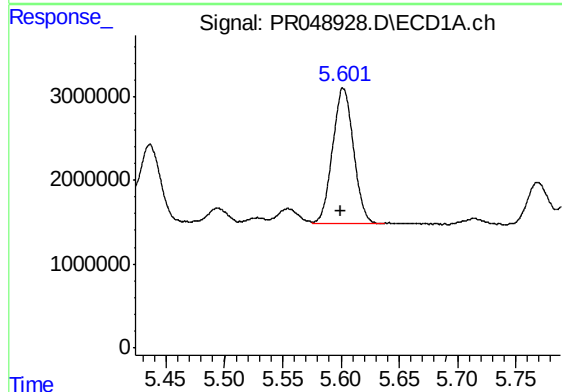
#11 AR-1232-1

R.T.: 5.069 min
Delta R.T.: 0.003 min
Response: 16263408
Conc: 268.95 ng/ml



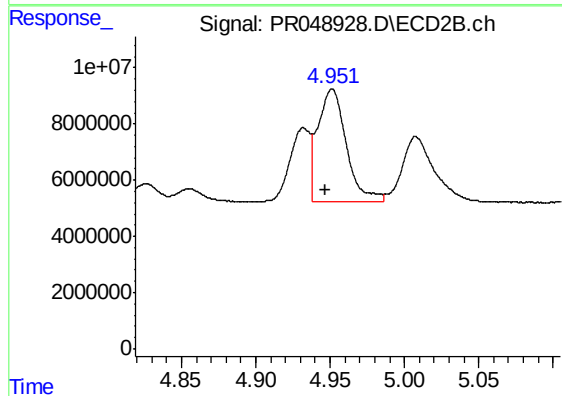
#11 AR-1232-1

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 29219329
Conc: 324.06 ng/ml



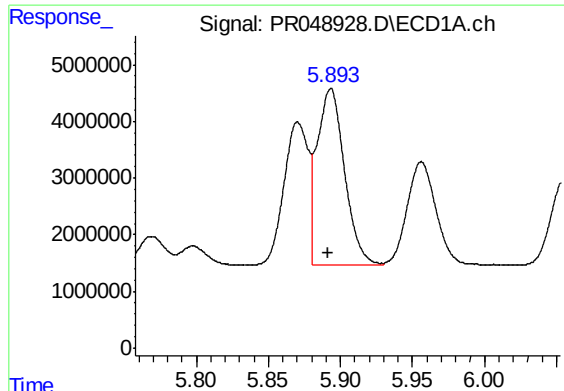
#12 AR-1232-2

R.T.: 5.602 min
Delta R.T.: 0.002 min
Response: 20465122
Conc: 658.70 ng/ml



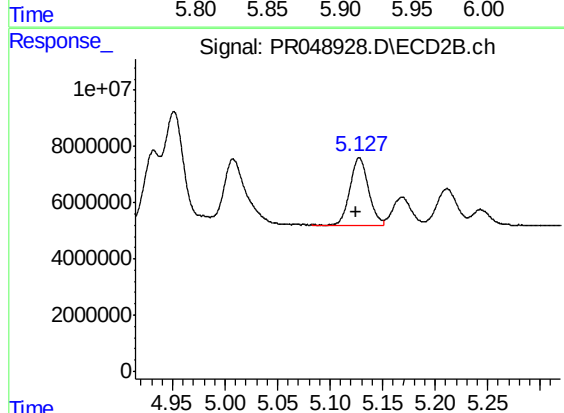
#12 AR-1232-2

R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 53486370
Conc: 745.15 ng/ml



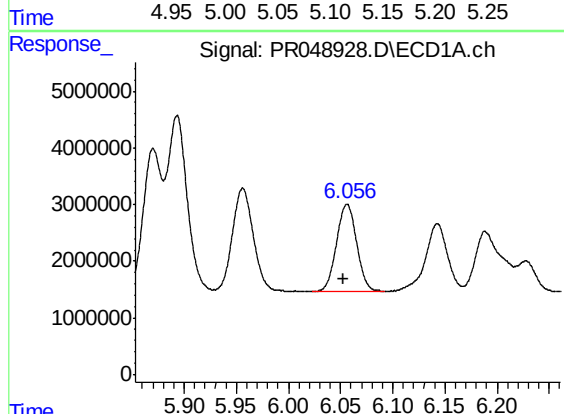
#13 AR-1232-3

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 41169088
Conc: 640.07 ng/ml



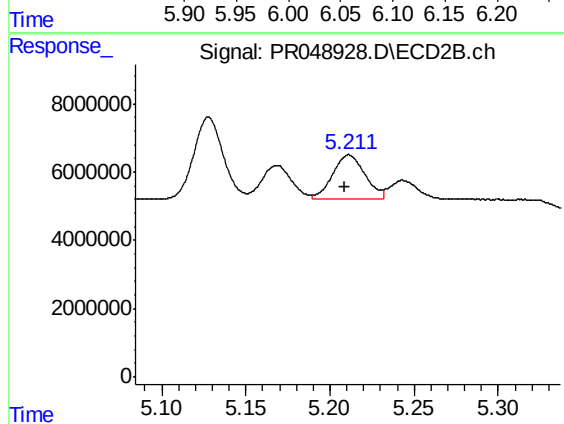
#13 AR-1232-3

R.T.: 5.128 min
Delta R.T.: 0.003 min
Response: 29126506
Conc: 742.21 ng/ml



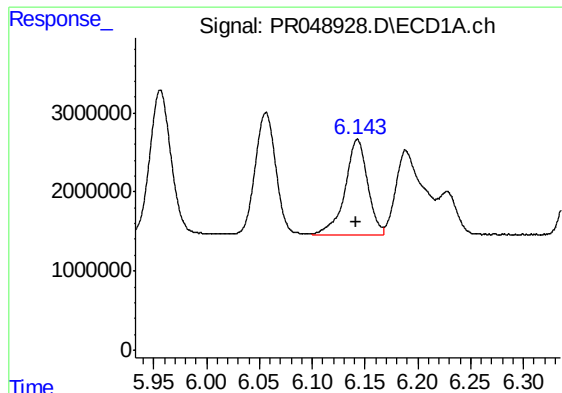
#14 AR-1232-4

R.T.: 6.056 min
Delta R.T.: 0.003 min
Response: 20871126
Conc: 653.36 ng/ml



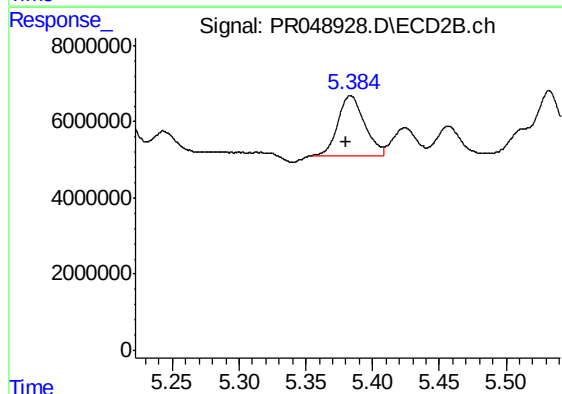
#14 AR-1232-4

R.T.: 5.211 min
Delta R.T.: 0.003 min
Response: 17389518
Conc: 927.77 ng/ml



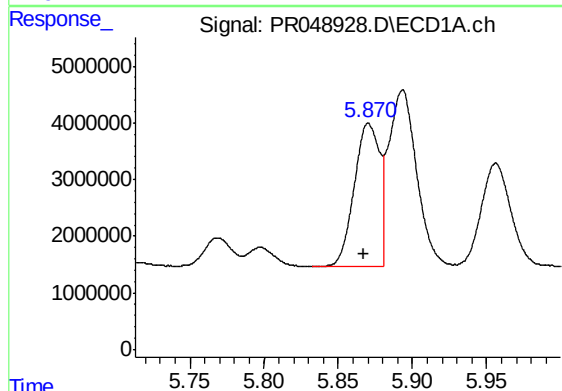
#15 AR-1232-5

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 17816891
Conc: 720.10 ng/ml



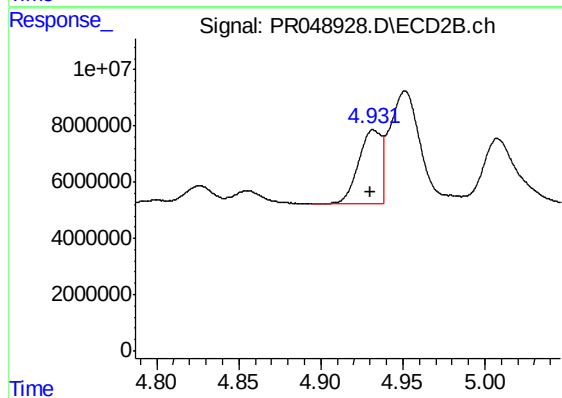
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.003 min
Response: 21691482
Conc: 949.03 ng/ml



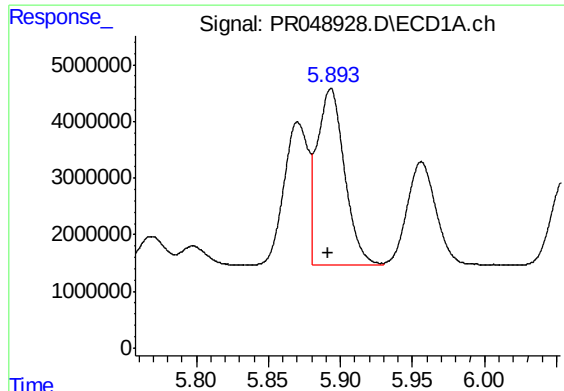
#16 AR-1242-1

R.T.: 5.870 min
Delta R.T.: 0.003 min
Response: 29919612
Conc: 363.99 ng/ml



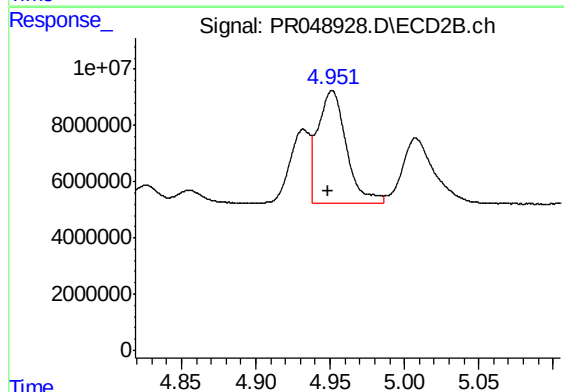
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: 0.002 min
Response: 25356176
Conc: 408.28 ng/ml



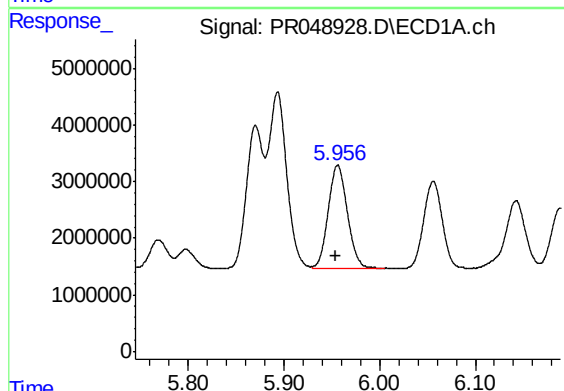
#17 AR-1242-2

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 41169088
Conc: 358.14 ng/ml



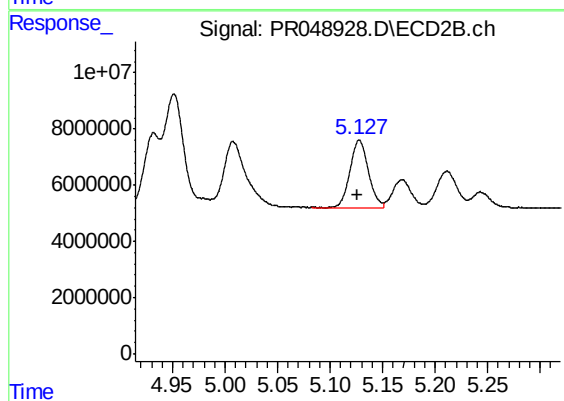
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.003 min
Response: 53486370
Conc: 403.07 ng/ml



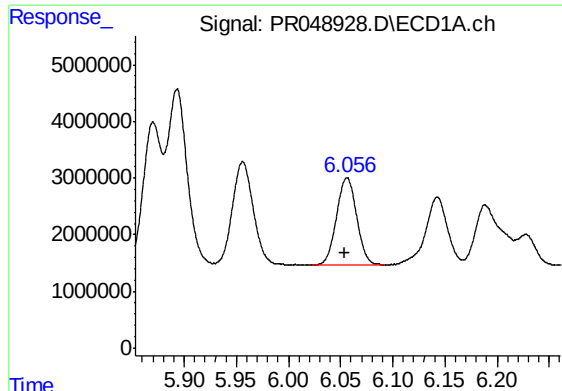
#18 AR-1242-3

R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 25436495
Conc: 357.70 ng/ml



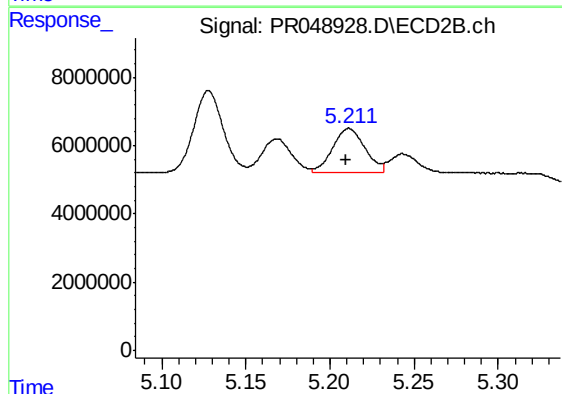
#18 AR-1242-3

R.T.: 5.128 min
Delta R.T.: 0.002 min
Response: 29126506
Conc: 398.70 ng/ml



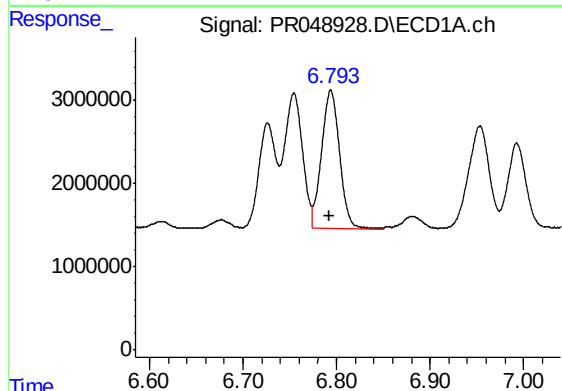
#19 AR-1242-4

R.T.: 6.056 min
Delta R.T.: 0.002 min
Response: 20871126
Conc: 357.97 ng/ml



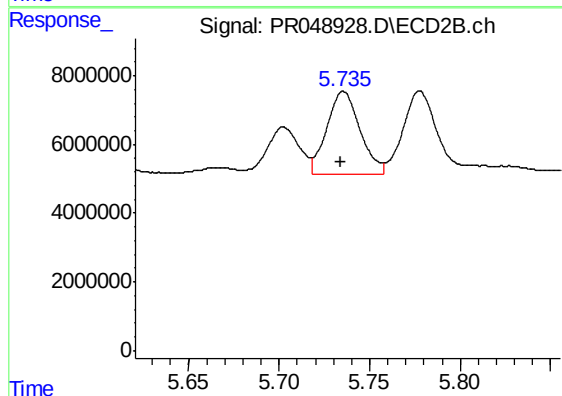
#19 AR-1242-4

R.T.: 5.211 min
Delta R.T.: 0.002 min
Response: 17389518
Conc: 409.79 ng/ml



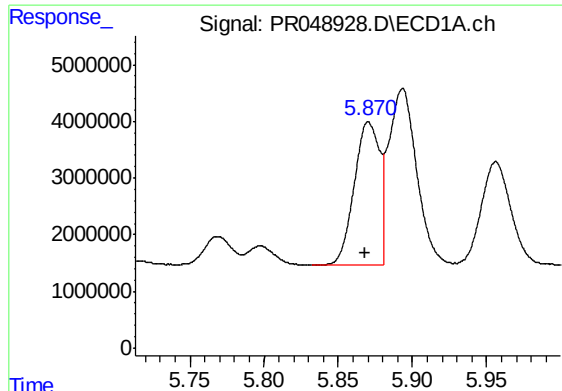
#20 AR-1242-5

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 22433189
Conc: 339.77 ng/ml



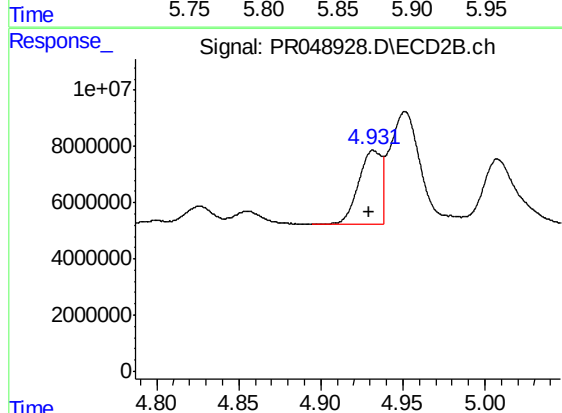
#20 AR-1242-5

R.T.: 5.735 min
Delta R.T.: 0.002 min
Response: 30747385
Conc: 473.21 ng/ml



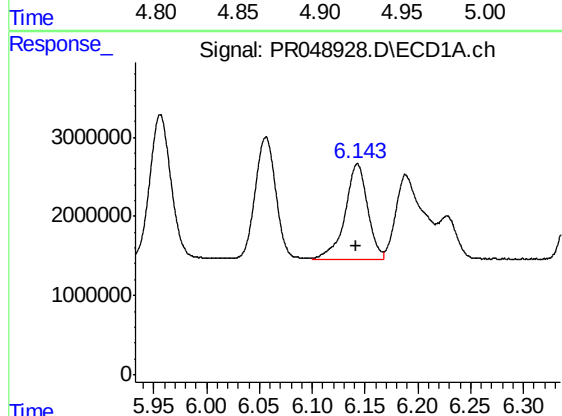
#21 AR-1248-1

R.T.: 5.870 min
Delta R.T.: 0.002 min
Response: 29919612
Conc: 495.26 ng/ml



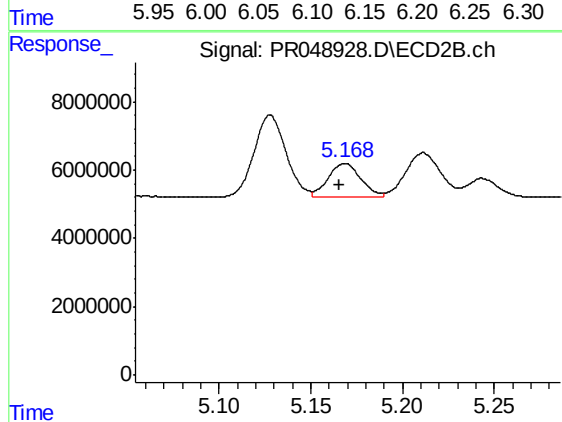
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.003 min
Response: 25356176
Conc: 537.72 ng/ml



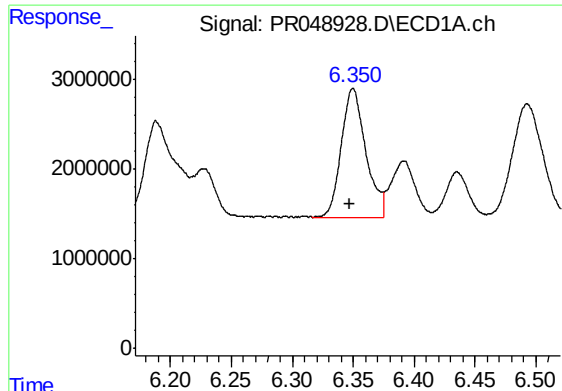
#22 AR-1248-2

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 17816891
Conc: 209.93 ng/ml



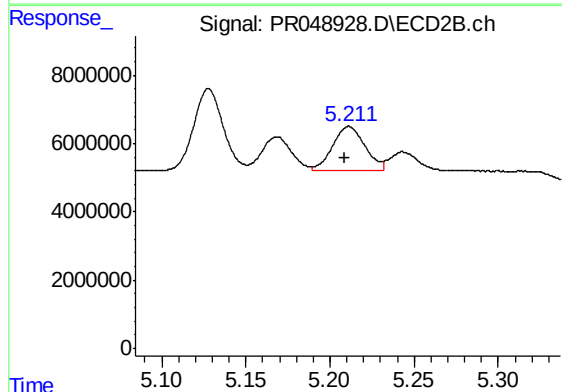
#22 AR-1248-2

R.T.: 5.169 min
Delta R.T.: 0.003 min
Response: 12224027
Conc: 233.32 ng/ml



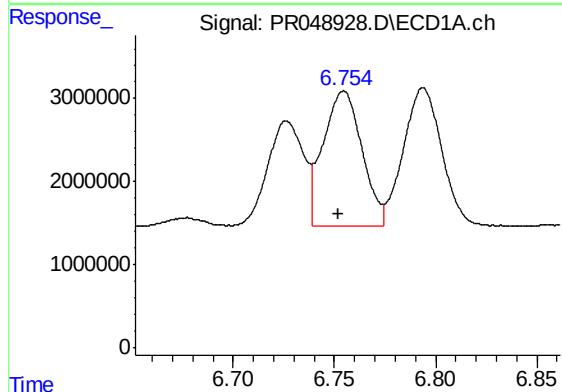
#23 AR-1248-3

R.T.: 6.350 min
Delta R.T.: 0.003 min
Response: 20077645
Conc: 217.83 ng/ml



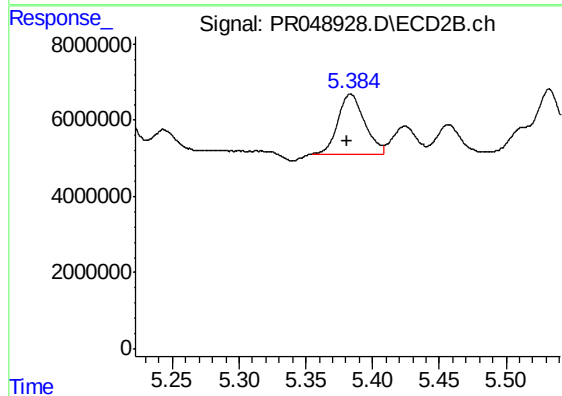
#23 AR-1248-3

R.T.: 5.211 min
Delta R.T.: 0.002 min
Response: 17389518
Conc: 284.91 ng/ml



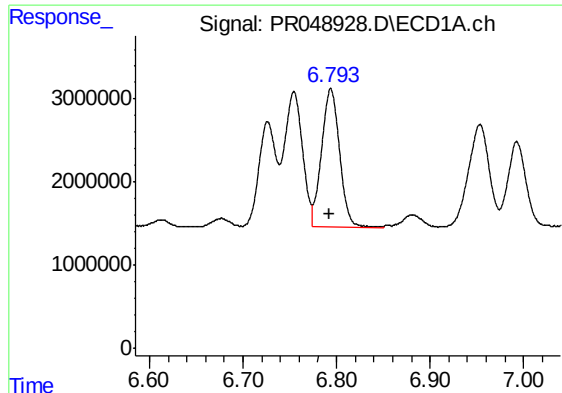
#24 AR-1248-4

R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 21809822
Conc: 199.61 ng/ml



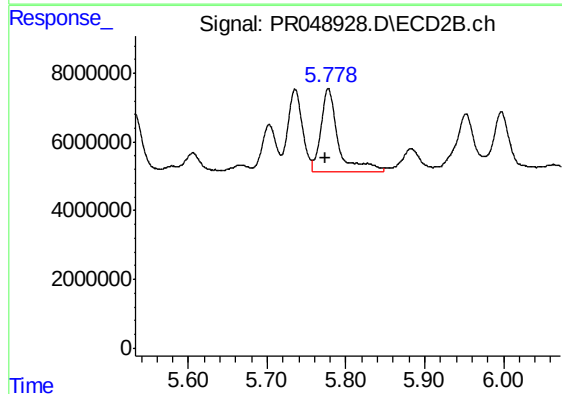
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 21691482
Conc: 280.99 ng/ml



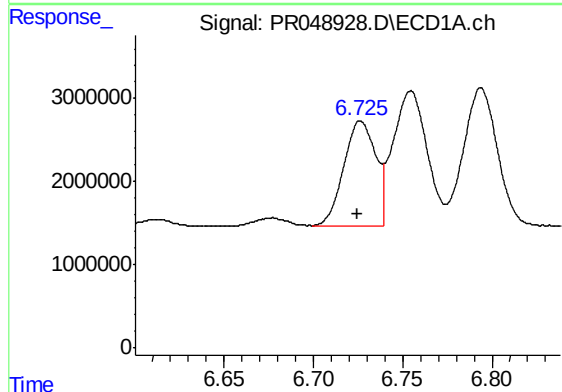
#25 AR-1248-5

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 22433189
Conc: 213.28 ng/ml



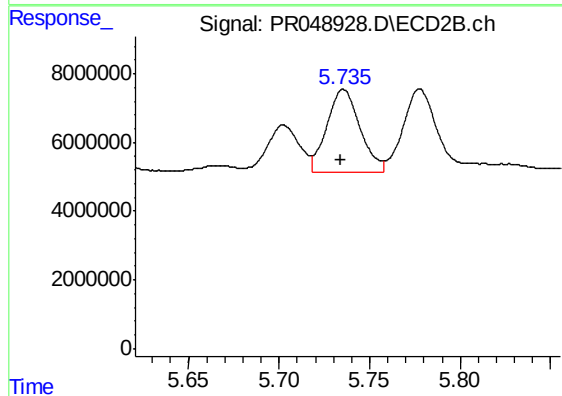
#25 AR-1248-5

R.T.: 5.778 min
Delta R.T.: 0.003 min
Response: 37197961
Conc: 345.26 ng/ml



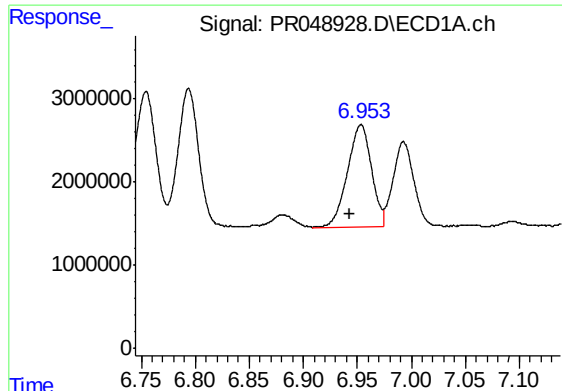
#26 AR-1254-1

R.T.: 6.726 min
Delta R.T.: 0.001 min
Response: 15877219
Conc: 144.91 ng/ml



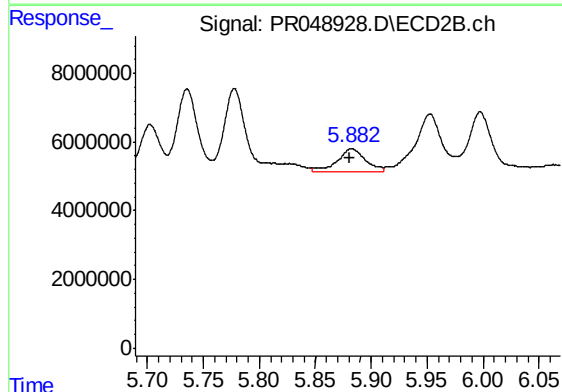
#26 AR-1254-1

R.T.: 5.735 min
Delta R.T.: 0.002 min
Response: 30747385
Conc: 256.92 ng/ml



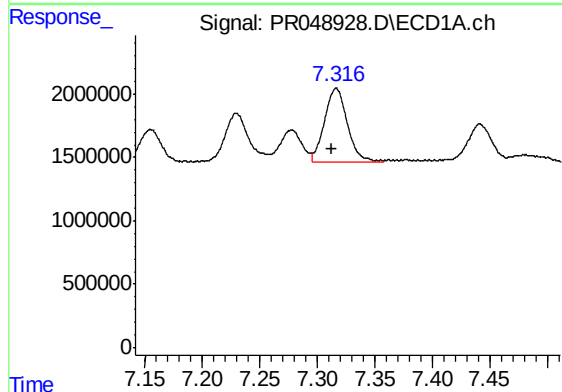
#27 AR-1254-2

R.T.: 6.953 min
Delta R.T.: 0.011 min
Response: 19180980
Conc: 115.14 ng/ml



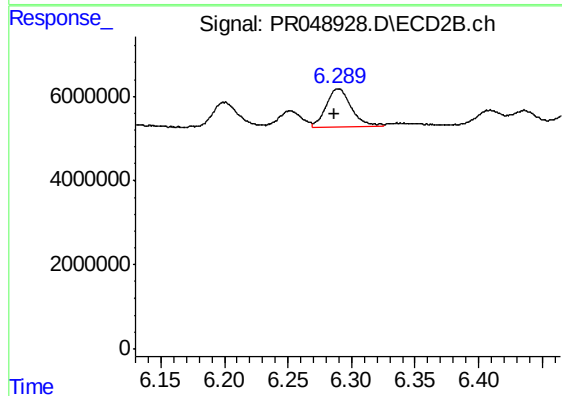
#27 AR-1254-2

R.T.: 5.883 min
Delta R.T.: 0.002 min
Response: 11682243
Conc: 94.64 ng/ml



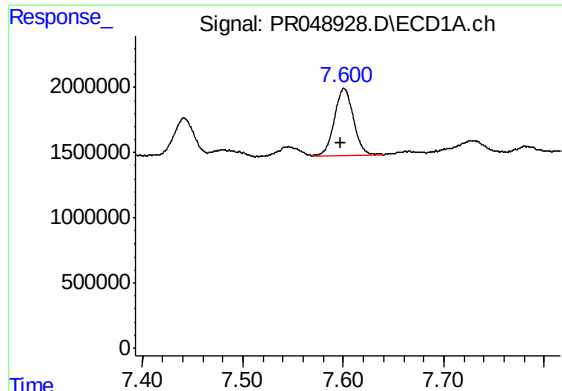
#28 AR-1254-3

R.T.: 7.316 min
Delta R.T.: 0.004 min
Response: 8031782
Conc: 45.99 ng/ml



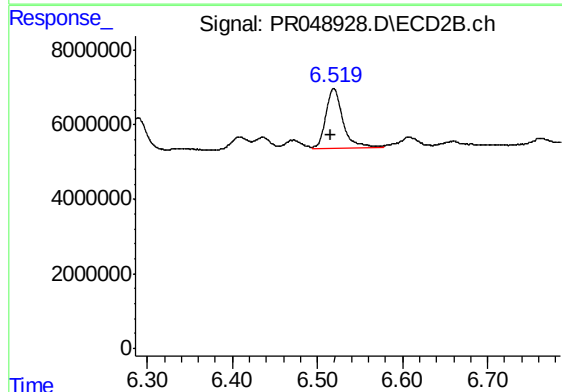
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.003 min
Response: 12343557
Conc: 48.92 ng/ml



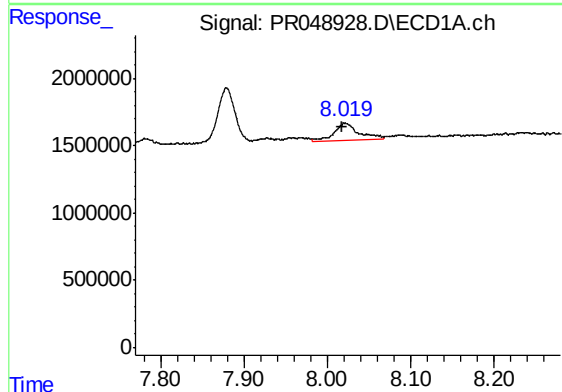
#29 AR-1254-4

R.T.: 7.601 min
Delta R.T.: 0.003 min
Response: 6767930
Conc: 50.11 ng/ml



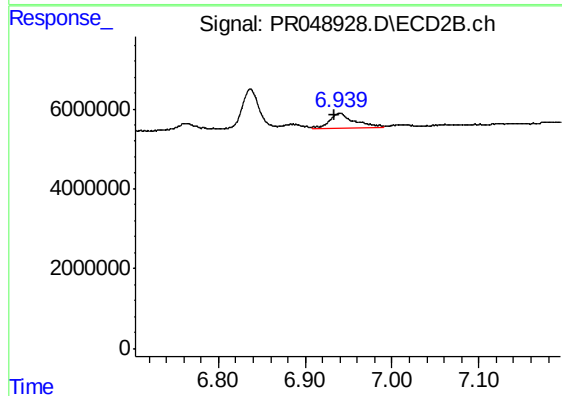
#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 21915974
Conc: 71.32 ng/ml



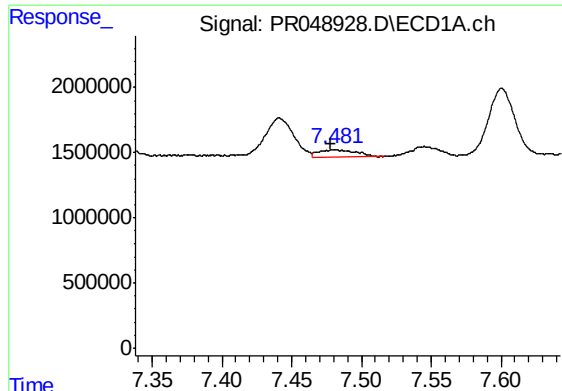
#30 AR-1254-5

R.T.: 8.021 min
Delta R.T.: 0.003 min
Response: 2651210
Conc: 18.50 ng/ml



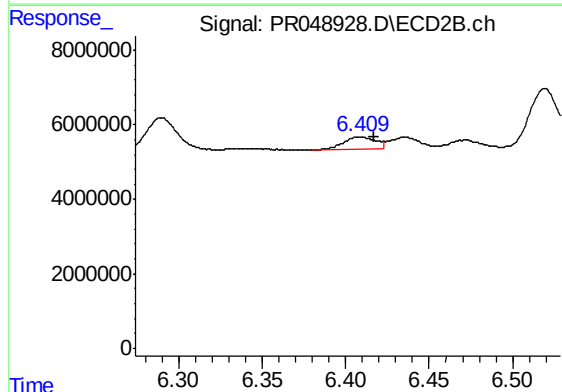
#30 AR-1254-5

R.T.: 6.940 min
Delta R.T.: 0.006 min
Response: 7229358
Conc: 16.56 ng/ml



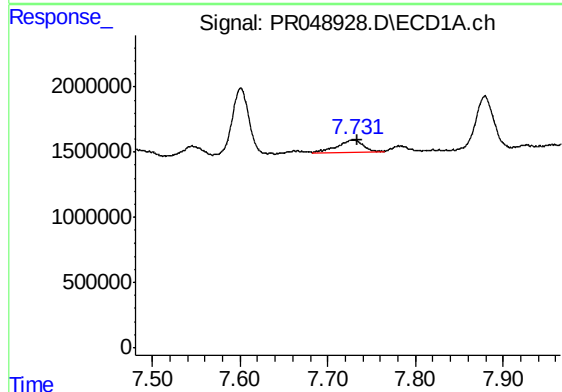
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: 0.003 min
Response: 985508
Conc: 8.14 ng/ml



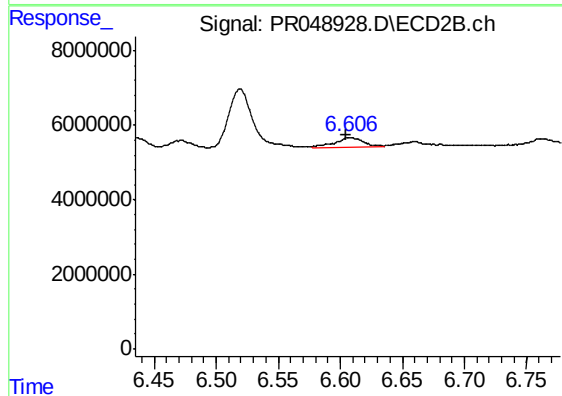
#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.009 min
Response: 4406970
Conc: 34.48 ng/ml



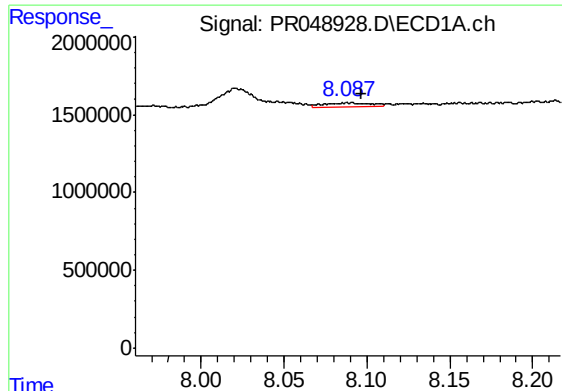
#32 AR-1260-2

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 2058747
Conc: 13.71 ng/ml



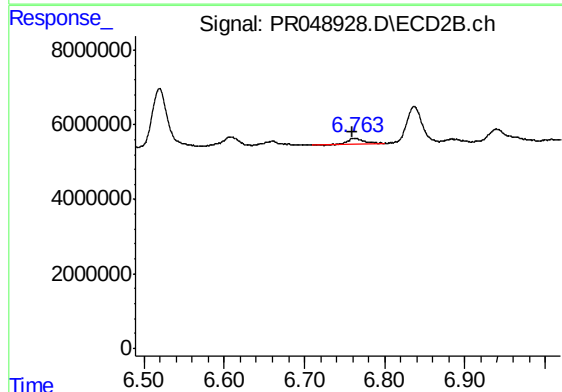
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: 0.003 min
Response: 4087408
Conc: 8.83 ng/ml



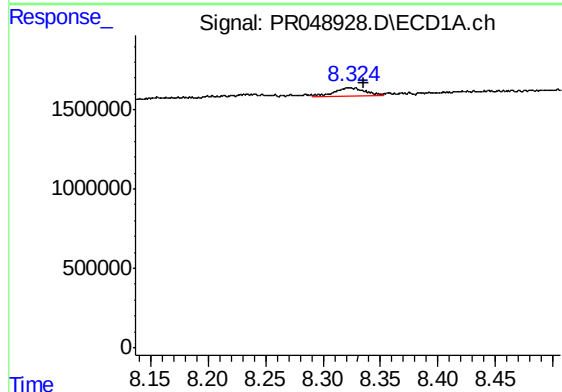
#33 AR-1260-3

R.T.: 8.088 min
Delta R.T.: -0.009 min
Response: 560800
Conc: 4.86 ng/ml



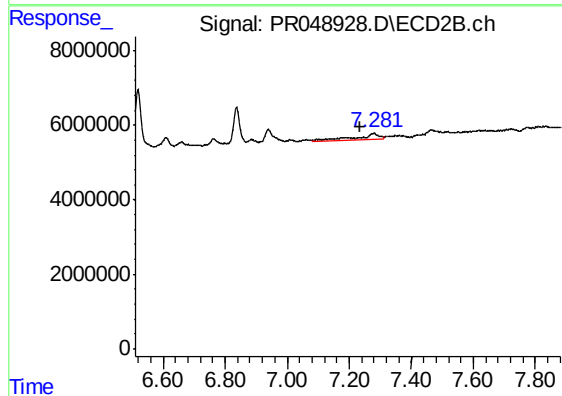
#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: 0.003 min
Response: 2843346
Conc: 10.11 ng/ml



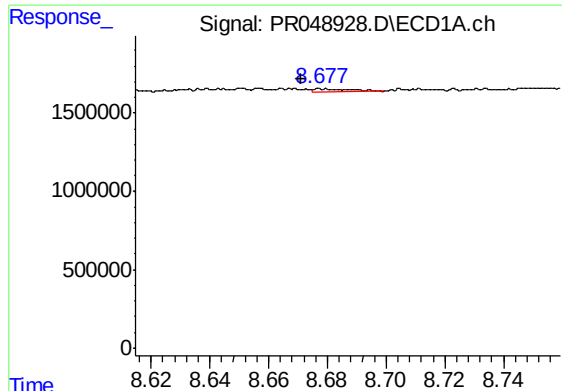
#34 AR-1260-4

R.T.: 8.322 min
Delta R.T.: -0.013 min
Response: 1116783
Conc: 8.42 ng/ml



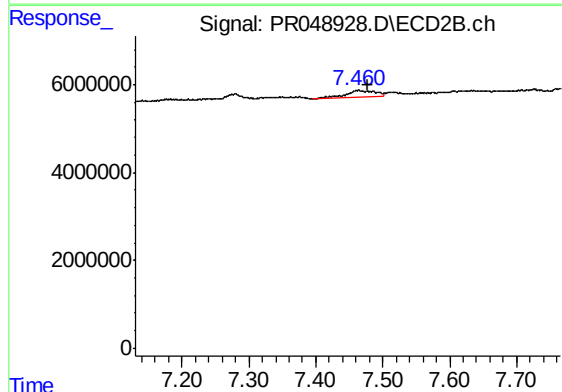
#34 AR-1260-4

R.T.: 7.280 min
Delta R.T.: 0.045 min
Response: 7863719
Conc: 23.11 ng/ml



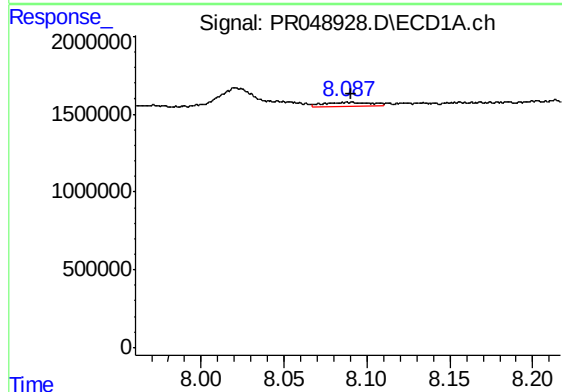
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: 0.007 min
Response: 175280
Conc: 0.66 ng/ml



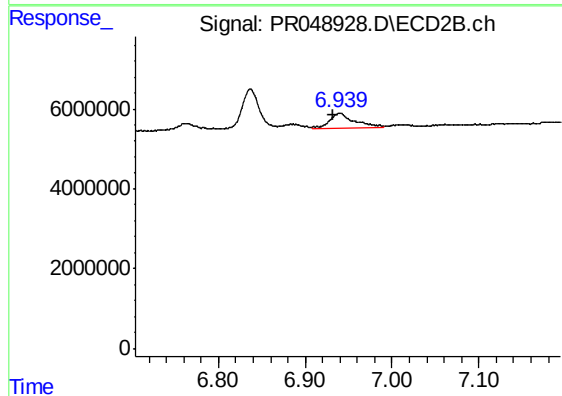
#35 AR-1260-5

R.T.: 7.464 min
Delta R.T.: -0.014 min
Response: 5092970
Conc: 3.60 ng/ml



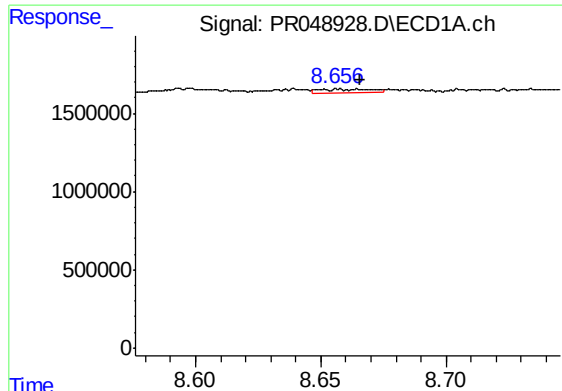
#36 AR-1262-1

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 560800
Conc: 3.34 ng/ml



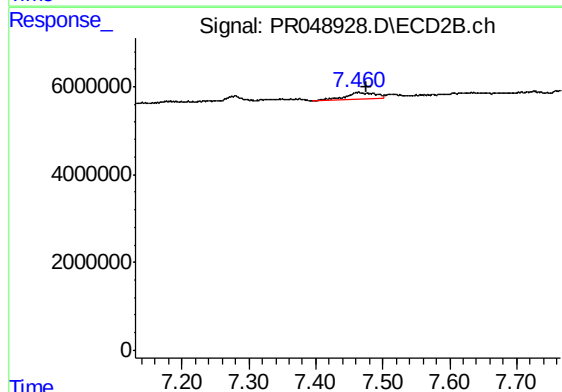
#36 AR-1262-1

R.T.: 6.940 min
Delta R.T.: 0.007 min
Response: 7229358
Conc: 31.21 ng/ml



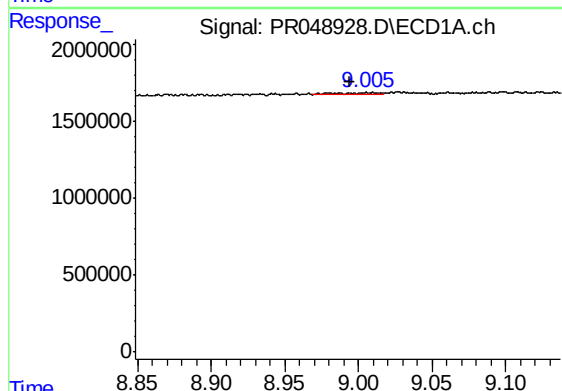
#37 AR-1262-2

R.T.: 8.657 min
Delta R.T.: -0.009 min
Response: 339420
Conc: 1.12 ng/ml



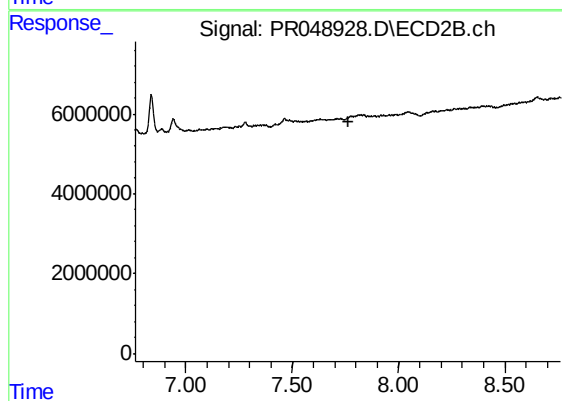
#37 AR-1262-2

R.T.: 7.464 min
Delta R.T.: -0.012 min
Response: 5092970
Conc: 3.33 ng/ml



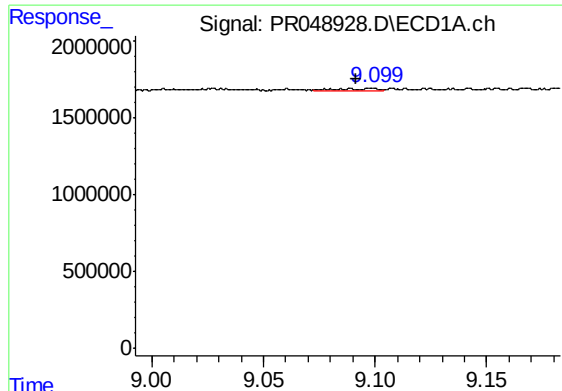
#38 AR-1262-3

R.T.: 9.009 min
Delta R.T.: 0.014 min
Response: 242286
Conc: 1.14 ng/ml



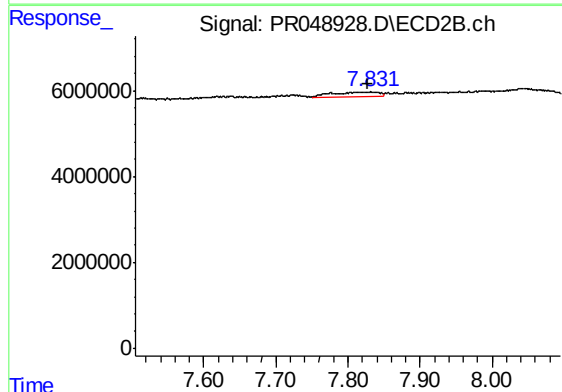
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.762 min
Response: 0
Conc: N.D.



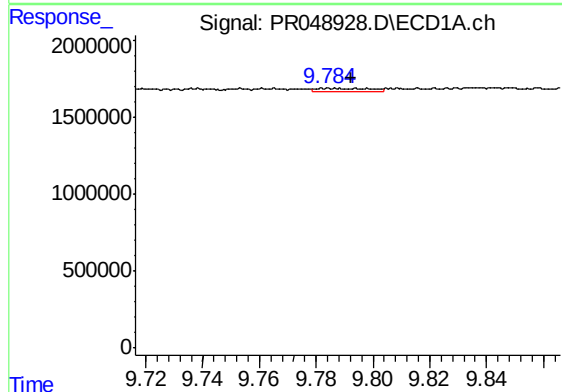
#39 AR-1262-4

R.T.: 9.099 min
Delta R.T.: 0.007 min
Response: 260946
Conc: 1.58 ng/ml



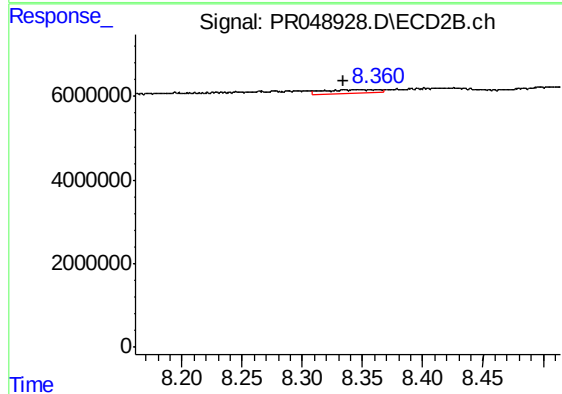
#39 AR-1262-4

R.T.: 7.833 min
Delta R.T.: 0.006 min
Response: 4819049
Conc: 4.56 ng/ml



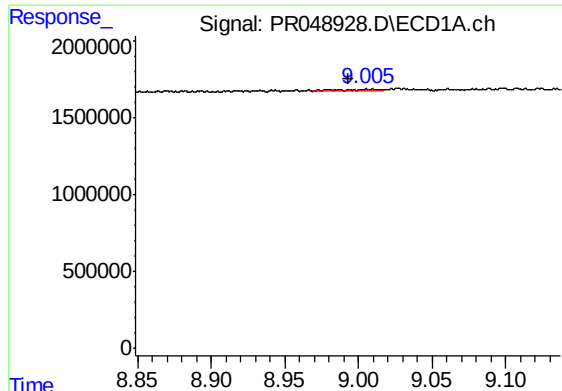
#40 AR-1262-5

R.T.: 9.784 min
Delta R.T.: -0.008 min
Response: 238835
Conc: 1.95 ng/ml



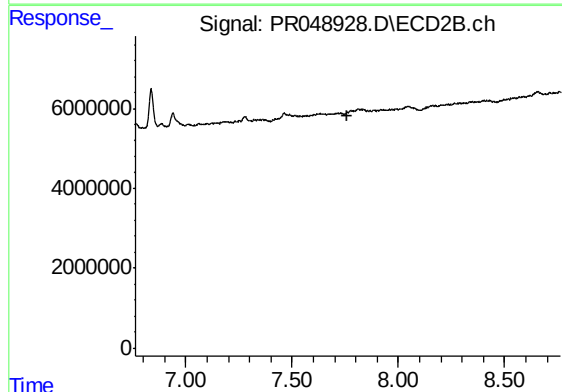
#40 AR-1262-5

R.T.: 8.363 min
Delta R.T.: 0.028 min
Response: 2764238
Conc: 6.76 ng/ml



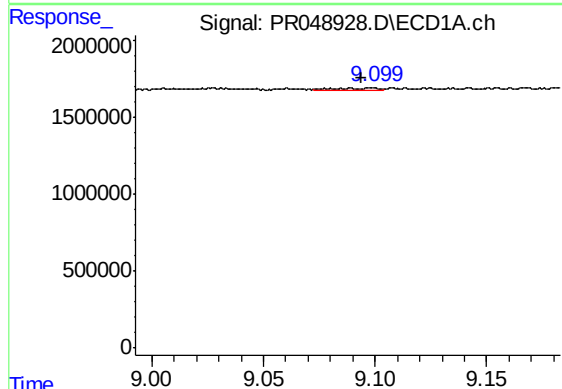
#41 AR-1268-1

R.T.: 9.009 min
Delta R.T.: 0.015 min
Response: 242286
Conc: 0.65 ng/ml



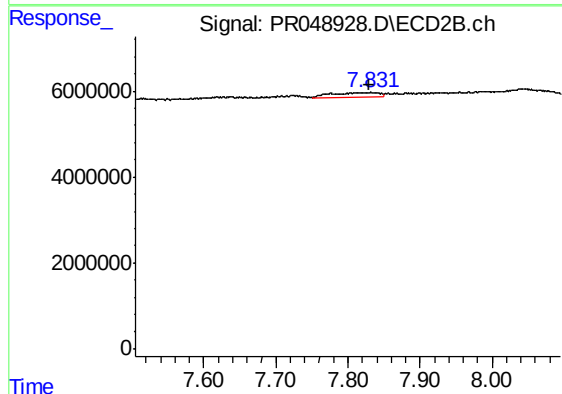
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.763 min
Response: 0
Conc: N.D.



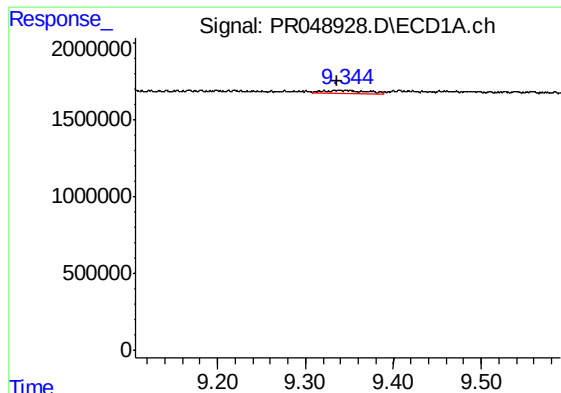
#42 AR-1268-2

R.T.: 9.099 min
Delta R.T.: 0.005 min
Response: 260946
Conc: 0.75 ng/ml



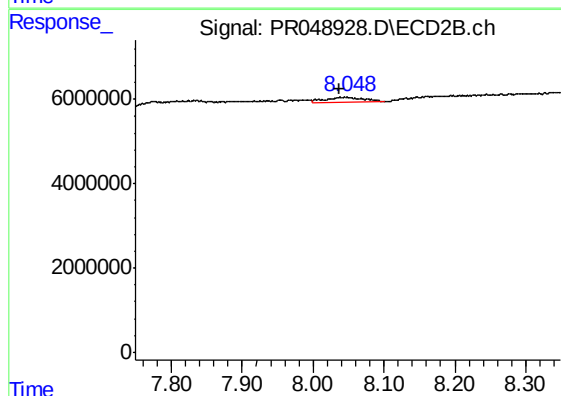
#42 AR-1268-2

R.T.: 7.833 min
Delta R.T.: 0.004 min
Response: 4819049
Conc: 2.82 ng/ml



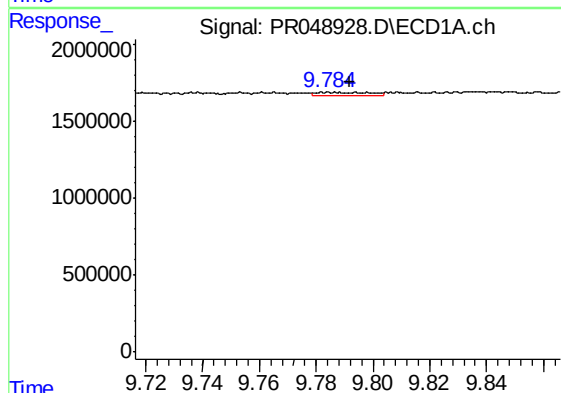
#43 AR-1268-3

R.T.: 9.338 min
Delta R.T.: 0.002 min
Response: 731679
Conc: 2.45 ng/ml



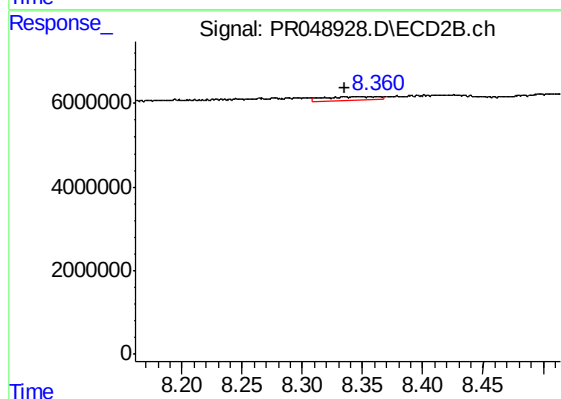
#43 AR-1268-3

R.T.: 8.044 min
Delta R.T.: 0.007 min
Response: 4826346
Conc: 3.28 ng/ml



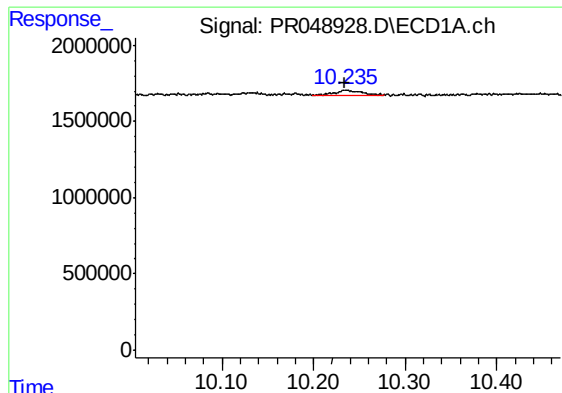
#44 AR-1268-4

R.T.: 9.784 min
Delta R.T.: -0.008 min
Response: 238835
Conc: 1.76 ng/ml



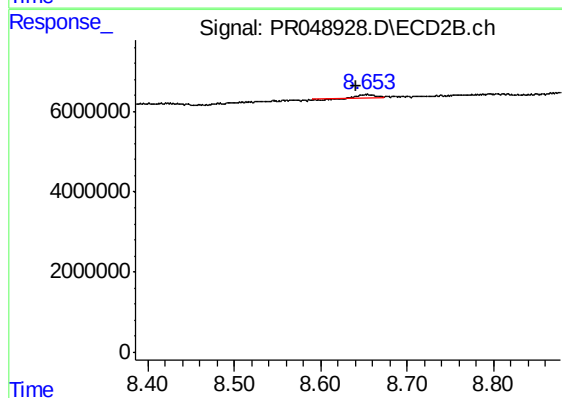
#44 AR-1268-4

R.T.: 8.363 min
Delta R.T.: 0.028 min
Response: 2764238
Conc: 5.60 ng/ml



#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: 0.001 min
Response: 883603
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.653 min
Delta R.T.: 0.012 min
Response: 1506358
Conc: 0.38 ng/ml