

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 07:43
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:53:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	66385631	92383326	19.706	20.373
2)	SA Decachlor...	9.660	8.138	97328161	154.1E6	41.299	42.626
Target Compounds							
3)	L1 AR-1016-1	4.923	4.014	25352481	37336779	269.853	271.999
4)	L1 AR-1016-2	4.946	4.032	29302211	38330429	217.219	187.573
5)	L1 AR-1016-3	5.009	4.210	15137178	24930870	173.514	237.253 #
6)	L1 AR-1016-4	5.112	4.260	16323324	52241148	235.410	608.365 #
7)	L1 AR-1016-5	5.432	4.476	37930346	63442676	562.093	567.050
8)	L2 AR-1221-1	3.912	3.126	380400	424694	9.430	8.706
9)	L2 AR-1221-2	4.003	3.206	1369726	1741476	48.146	50.458
10)	L2 AR-1221-3	4.080	3.290	2781329	3273918	31.479	28.242
11)	L3 AR-1232-1	4.080	3.290	2781329	3273918	37.115	33.954
12)	L3 AR-1232-2	4.635	4.032	11688795	38330429	347.611	430.167
13)	L3 AR-1232-3	4.946	4.210	29302211	24930870	475.268	557.221
14)	L3 AR-1232-4	5.112	4.301	16323324	51001994	529.252	1233.272 #
15)	L3 AR-1232-5	5.218	4.476	32787801	63442676	1408.215	1365.286
16)	L4 AR-1242-1	4.923	4.014	25352481	37336779	322.645	327.128
17)	L4 AR-1242-2	4.946	4.032	29302211	38330429	261.320	229.095
18)	L4 AR-1242-3	5.009	4.210	15137178	24930870	208.379	288.204 #
19)	L4 AR-1242-4	5.112	4.301	16323324	51001994	283.603	595.057 #
20)	L4 AR-1242-5	5.909	4.844	39261043	92203941	726.545	892.882
21)	L5 AR-1248-1	4.923	4.014	25352481	37336779	418.368	428.963
22)	L5 AR-1248-2	5.218	4.260	32787801	52241148	403.811	404.694
23)	L5 AR-1248-3	5.432	4.301	37930346	51001994	403.808	392.304
24)	L5 AR-1248-4	5.868	4.476	38393827	63442676	399.474	402.050
25)	L5 AR-1248-5	5.909	4.886	39261043	64548048	423.117	452.991
26)	L6 AR-1254-1	5.838	4.844	33514808	92203941	334.360	396.480
27)	L6 AR-1254-2	6.077	5.002	40638301	23992047	267.649	119.496 #
28)	L6 AR-1254-3	6.473	5.421	22649372	45089031	145.757	140.713
29)	L6 AR-1254-4	6.787	5.667	14445907	28493105	131.116	158.850
30)	L6 AR-1254-5	7.244	6.111	3925268	8805210	31.996	31.842
31)	L7 AR-1260-1	6.654	5.569	3082266	23268056	25.055	101.742 #
32)	L7 AR-1260-2	6.938	5.767	2061136	4899906	14.671	18.216
33)	L7 AR-1260-3	7.307	5.921	655087	4833545	6.048	19.081 #
34)	L7 AR-1260-4	7.557	6.428	1888916	708872	15.313	3.370 #
35)	L7 AR-1260-5	7.918	6.693	771963	1391680	3.355	2.928
36)	L8 AR-1262-1	7.307	6.183	655087	1050037	4.265	3.436
37)	L8 AR-1262-2	7.918	6.428	771963	708872	2.976	2.607
38)	L8 AR-1262-3	8.237	6.997	681723	683244	3.629	3.332
39)	L8 AR-1262-4	8.310	7.064	522725	1480659	3.603	3.863
40)	L8 AR-1262-5	8.948	7.602	477618	410705	4.539	2.427 #
41)	L9 AR-1268-1	8.237	6.997	681723	683244	1.542	0.778 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 07:43
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:53:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

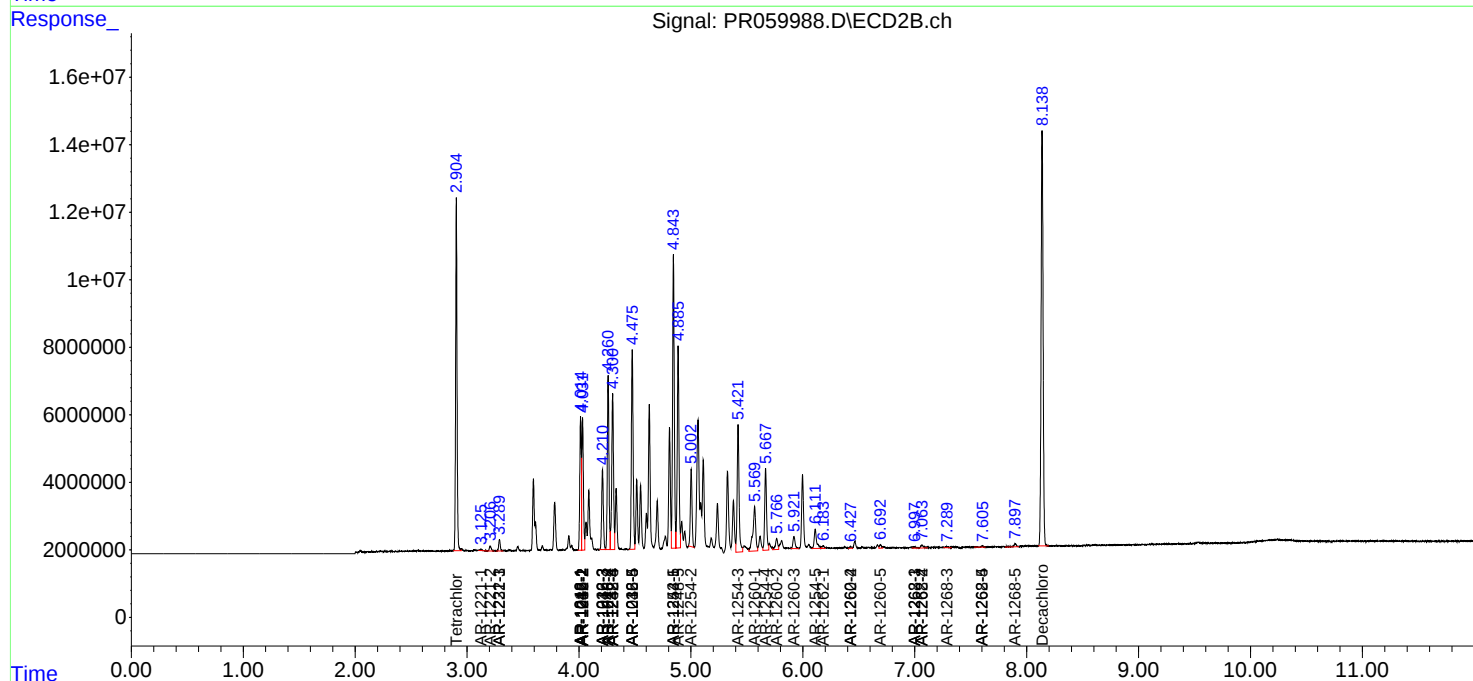
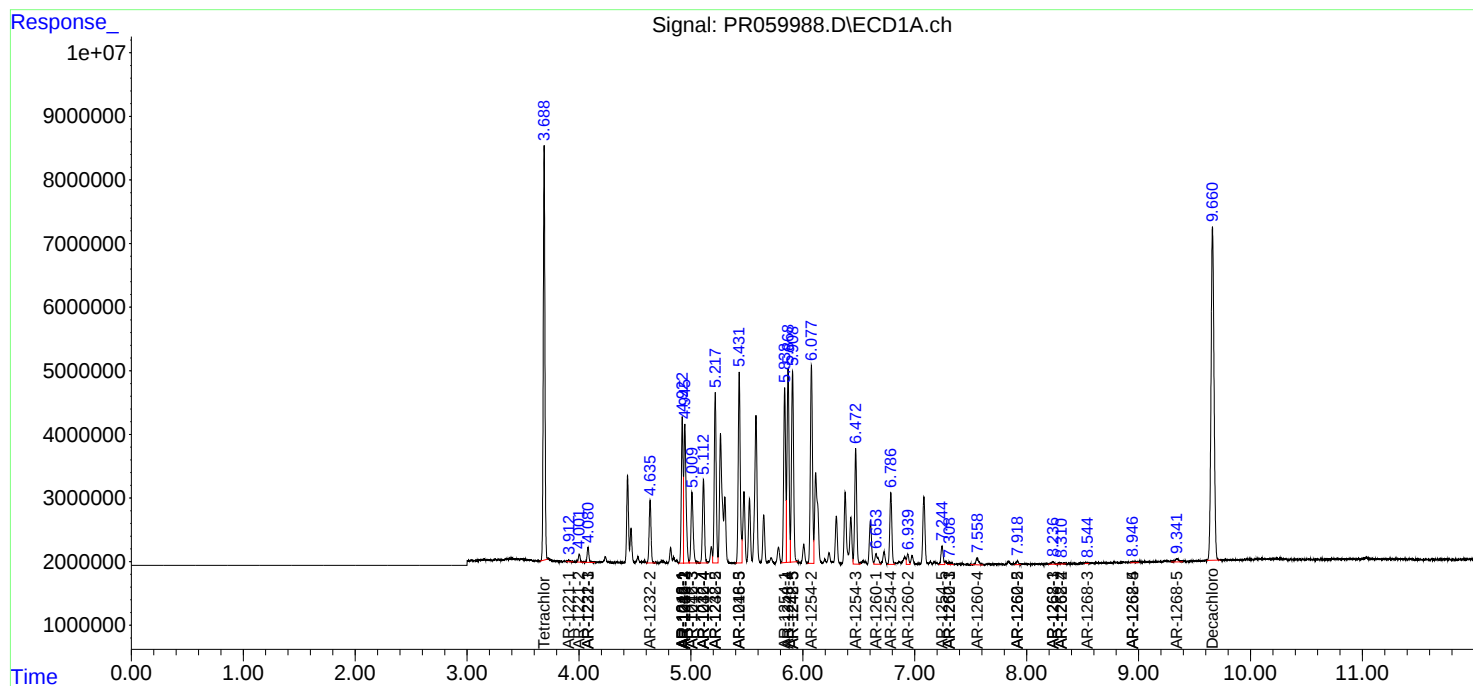
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.064	522725	1480659	1.307	1.877 #
43) L9	AR-1268-3	8.543	7.289	175663	710676	0.487	1.023 #
44) L9	AR-1268-4	8.948	7.602	477618	410705	3.029	1.550 #
45) L9	AR-1268-5	9.343	7.898	1174788	1705243	1.019	0.813

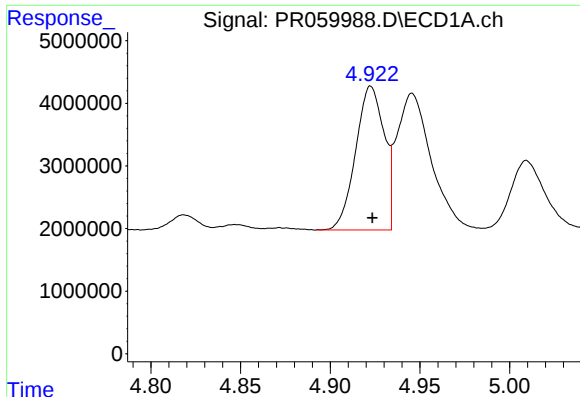
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 07:43
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 07:53:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

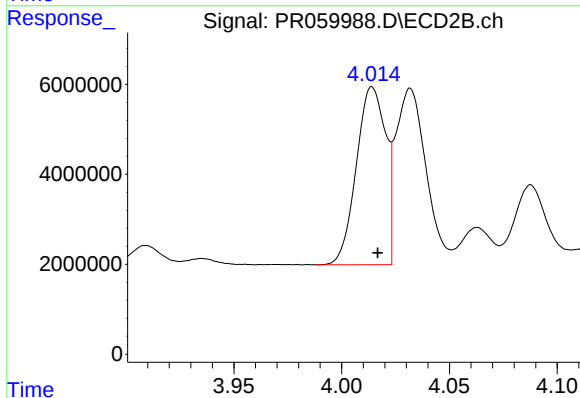
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





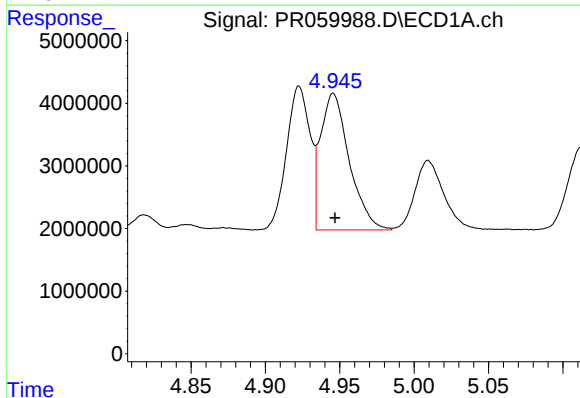
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 25352481
Conc: 269.85 ng/ml



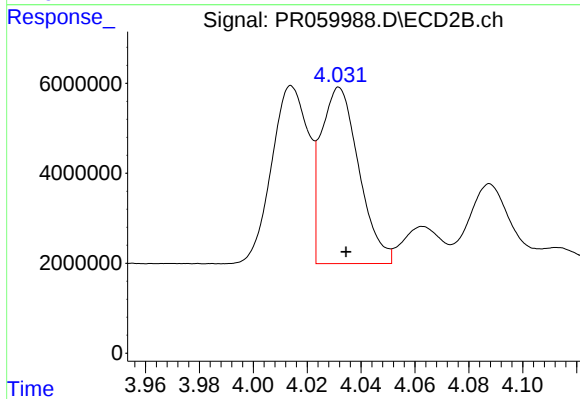
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 37336779
Conc: 272.00 ng/ml



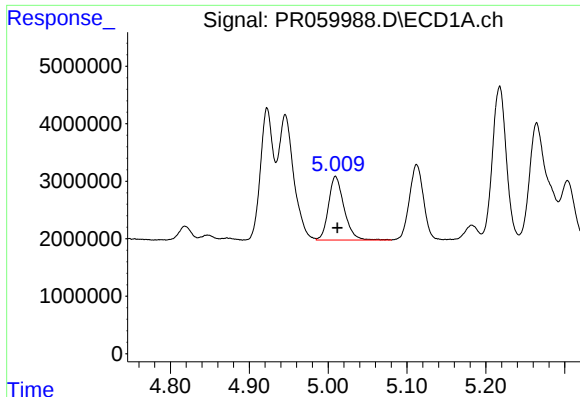
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 29302211
Conc: 217.22 ng/ml



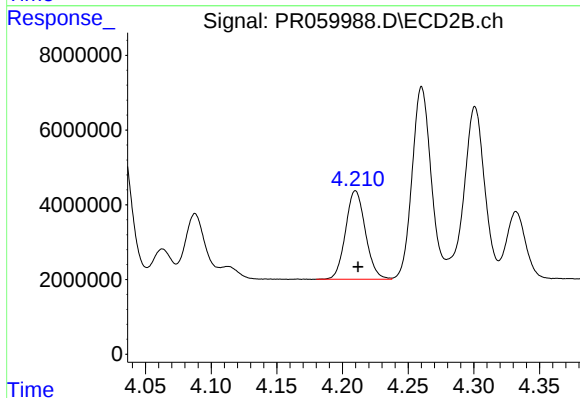
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 38330429
Conc: 187.57 ng/ml



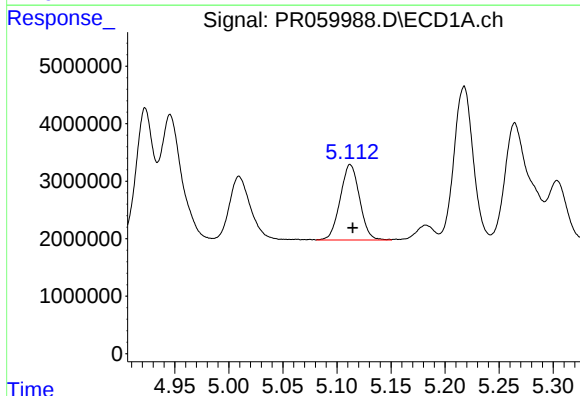
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 15137178
Conc: 173.51 ng/ml



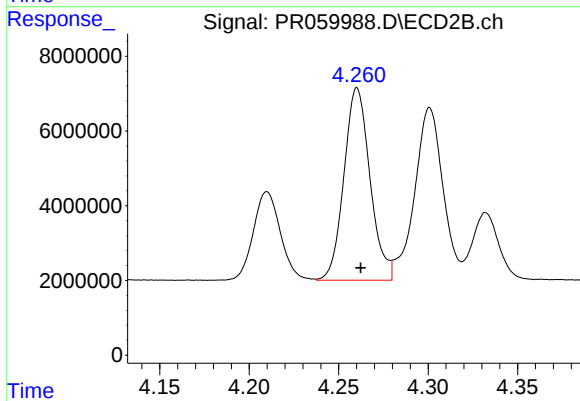
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 24930870
Conc: 237.25 ng/ml



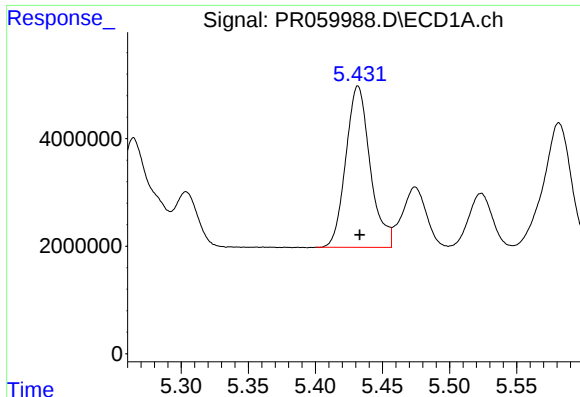
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 16323324
Conc: 235.41 ng/ml



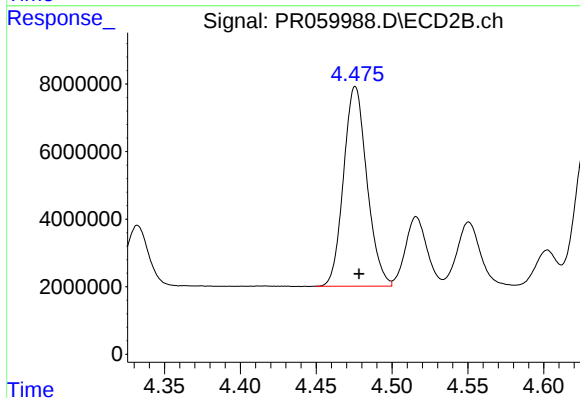
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 52241148
Conc: 608.37 ng/ml



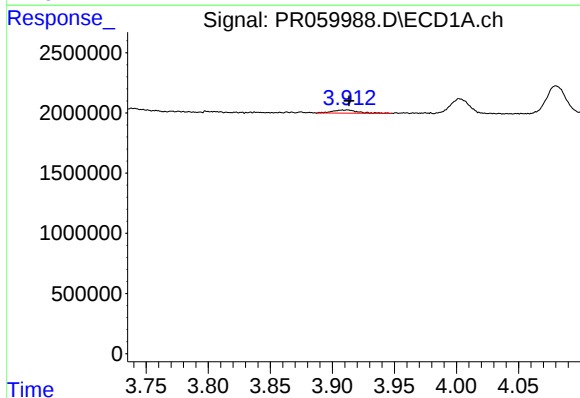
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 37930346
Conc: 562.09 ng/ml



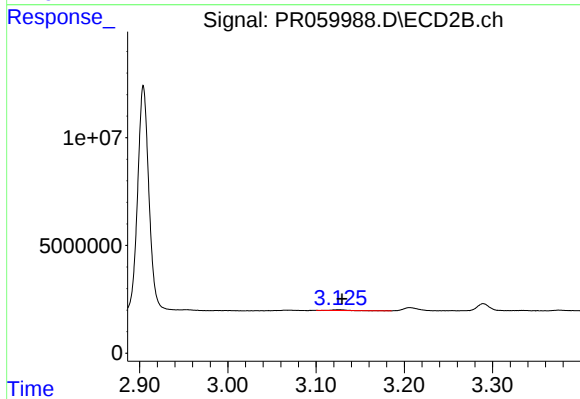
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 63442676
Conc: 567.05 ng/ml



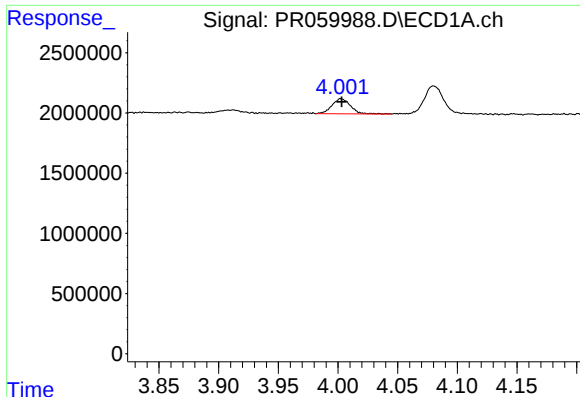
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 380400
Conc: 9.43 ng/ml



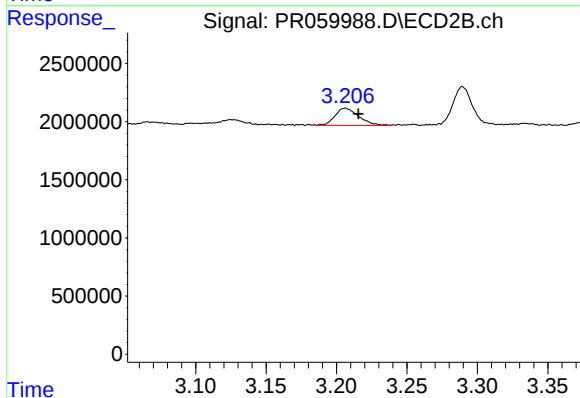
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.004 min
Response: 424694
Conc: 8.71 ng/ml



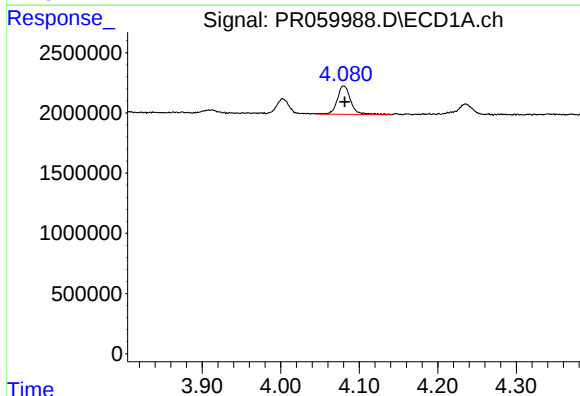
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1369726
Conc: 48.15 ng/ml



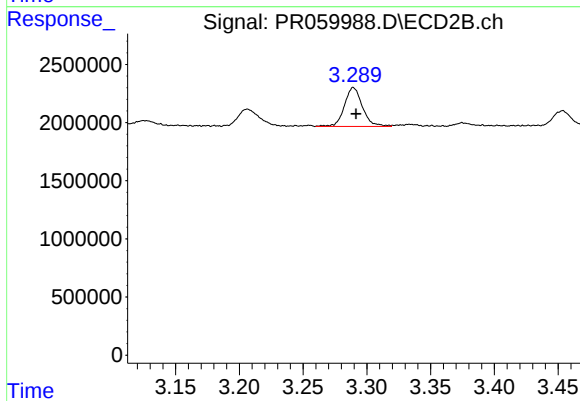
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.009 min
Response: 1741476
Conc: 50.46 ng/ml



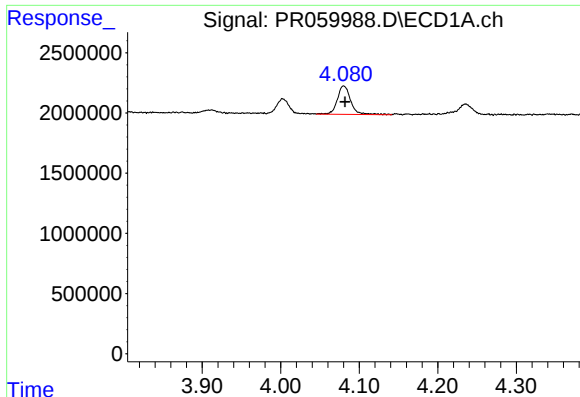
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 2781329
Conc: 31.48 ng/ml



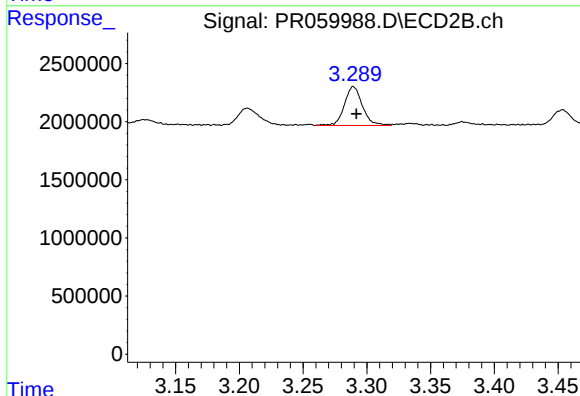
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 3273918
Conc: 28.24 ng/ml



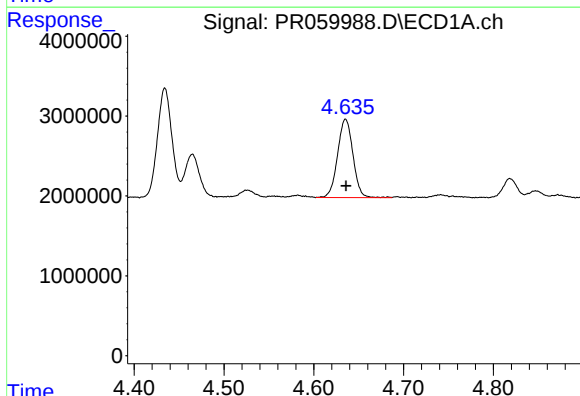
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 2781329
Conc: 37.11 ng/ml



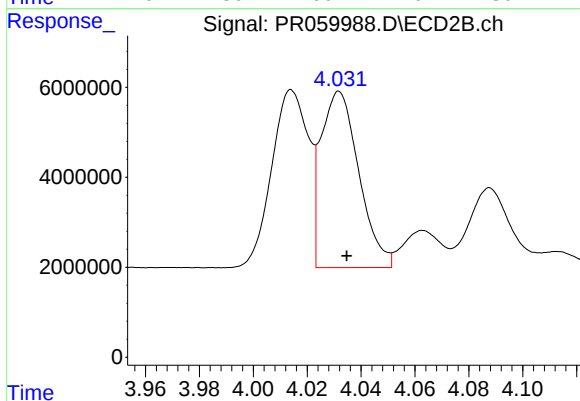
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 3273918
Conc: 33.95 ng/ml



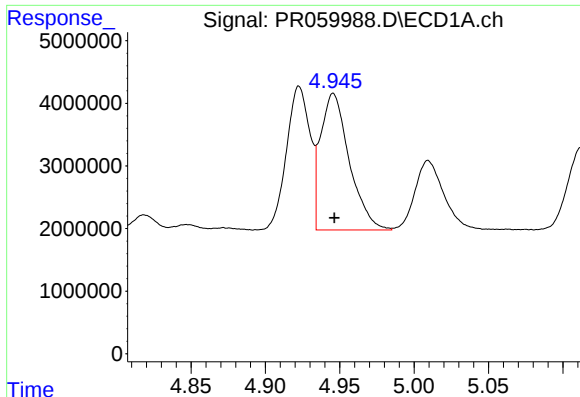
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 11688795
Conc: 347.61 ng/ml



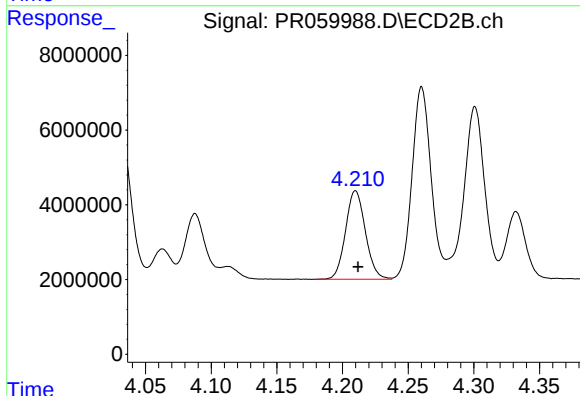
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 38330429
Conc: 430.17 ng/ml



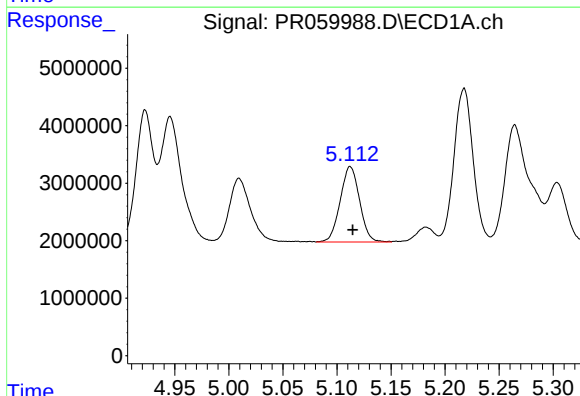
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 29302211
Conc: 475.27 ng/ml



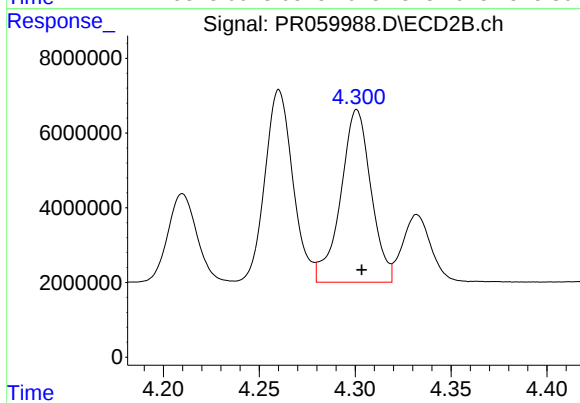
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 24930870
Conc: 557.22 ng/ml



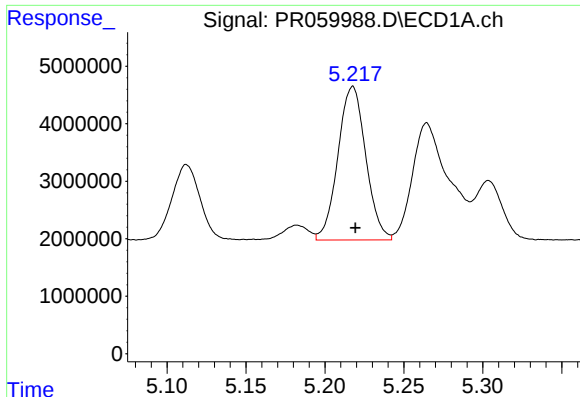
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 16323324
Conc: 529.25 ng/ml



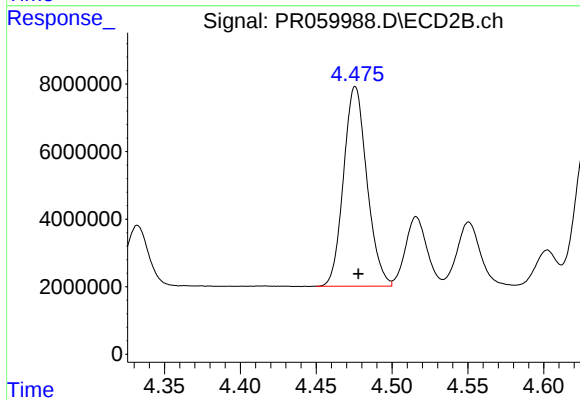
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 51001994
Conc: 1233.27 ng/ml



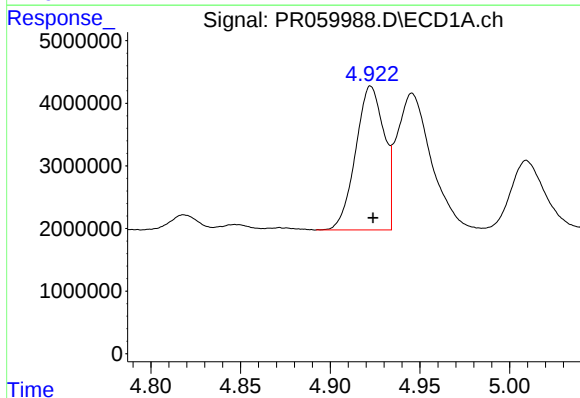
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 32787801
Conc: 1408.21 ng/ml



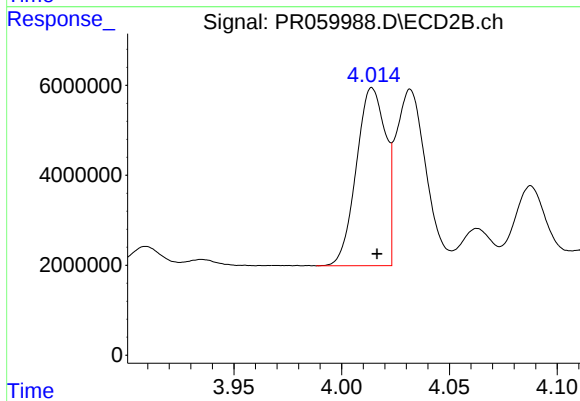
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 63442676
Conc: 1365.29 ng/ml



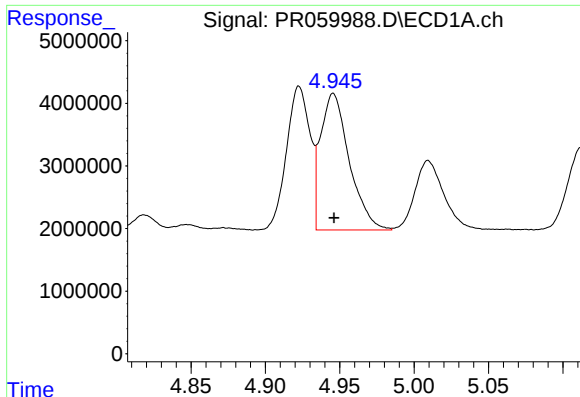
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 25352481
Conc: 322.65 ng/ml



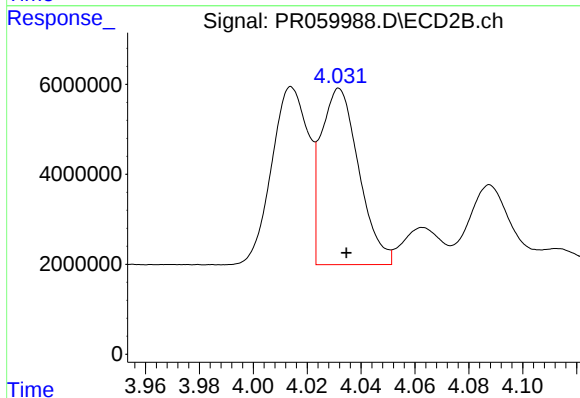
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 37336779
Conc: 327.13 ng/ml



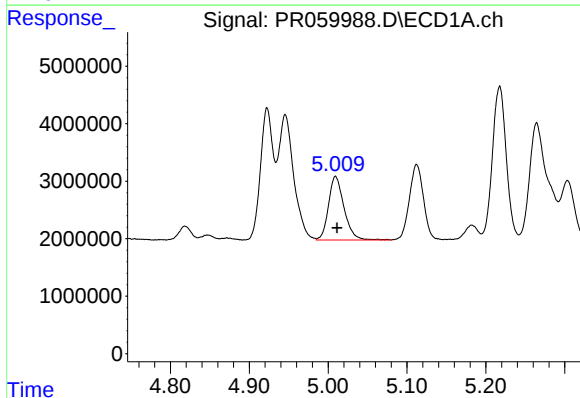
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 29302211
Conc: 261.32 ng/ml



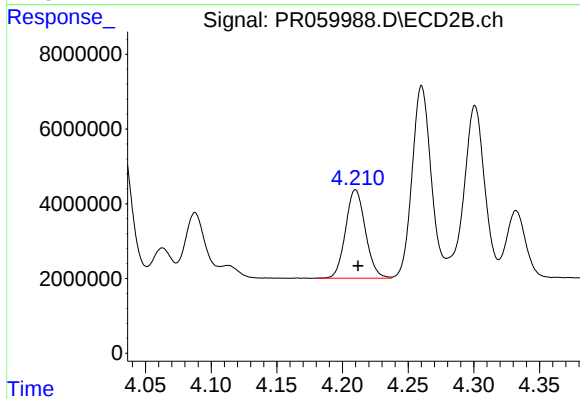
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 38330429
Conc: 229.09 ng/ml



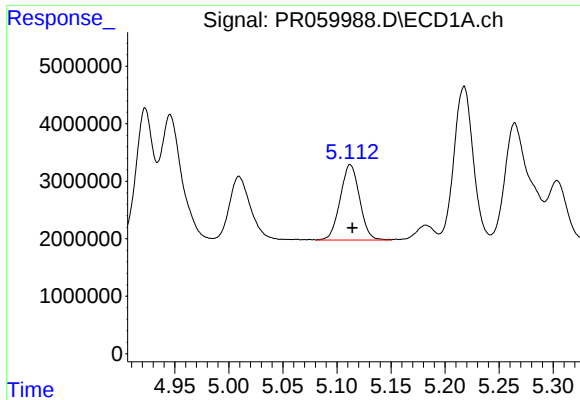
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 15137178
Conc: 208.38 ng/ml



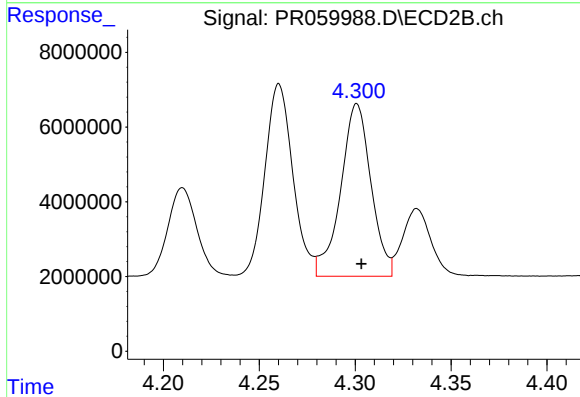
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 24930870
Conc: 288.20 ng/ml



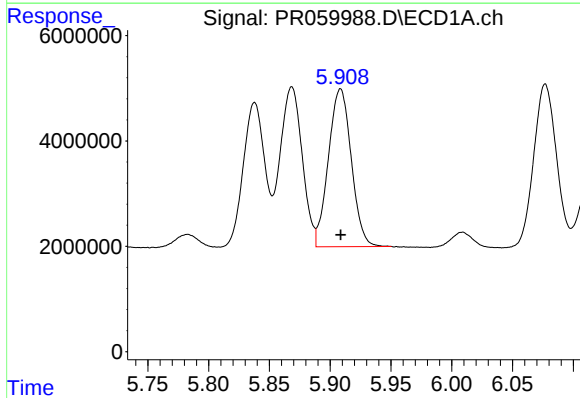
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 16323324
Conc: 283.60 ng/ml



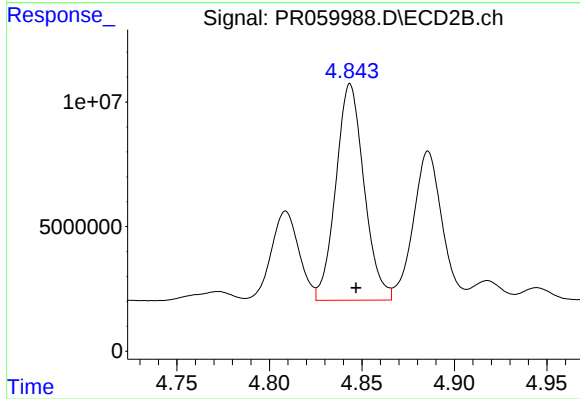
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 51001994
Conc: 595.06 ng/ml



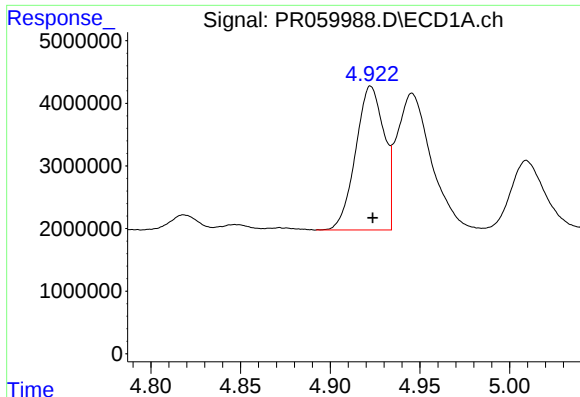
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 39261043
Conc: 726.54 ng/ml



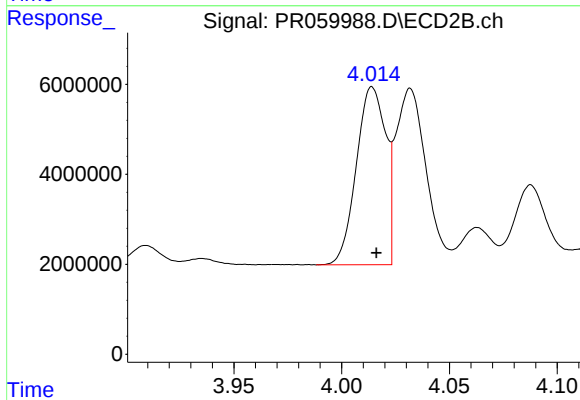
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 92203941
Conc: 892.88 ng/ml



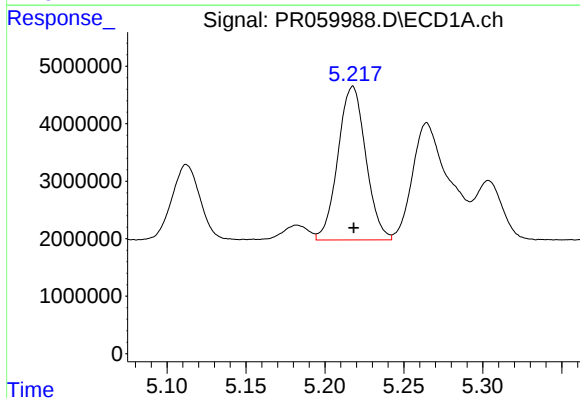
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 25352481
Conc: 418.37 ng/ml



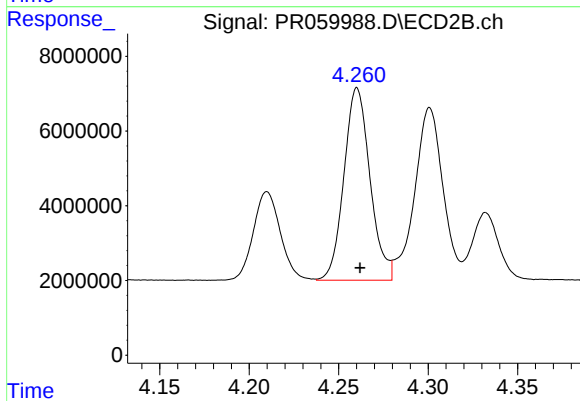
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 37336779
Conc: 428.96 ng/ml



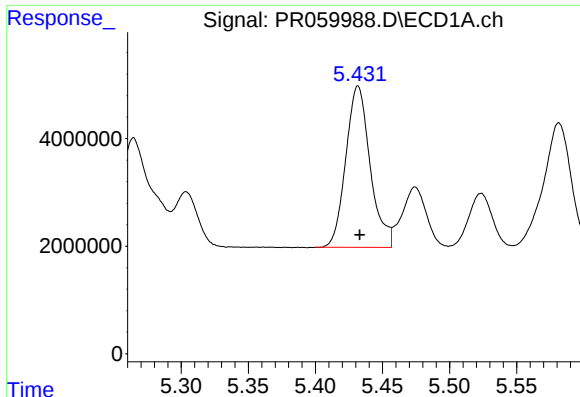
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 32787801
Conc: 403.81 ng/ml



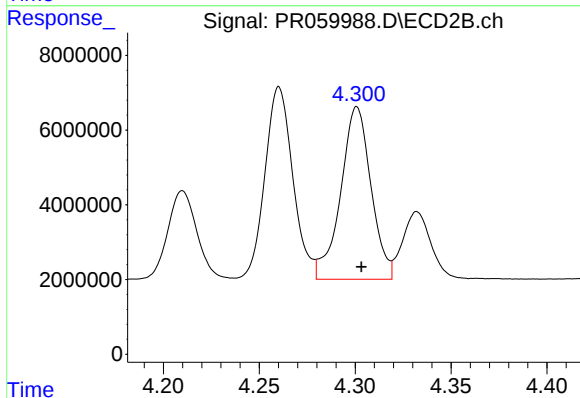
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 52241148
Conc: 404.69 ng/ml



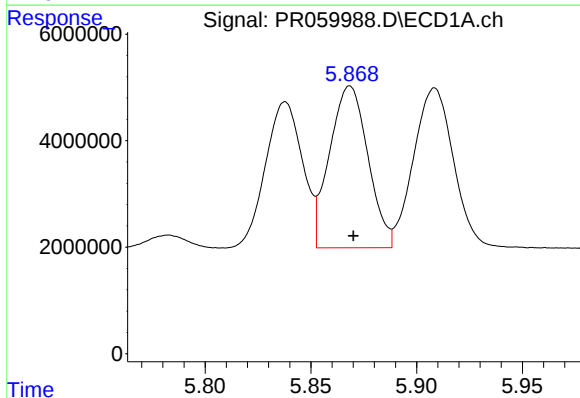
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 37930346
Conc: 403.81 ng/ml



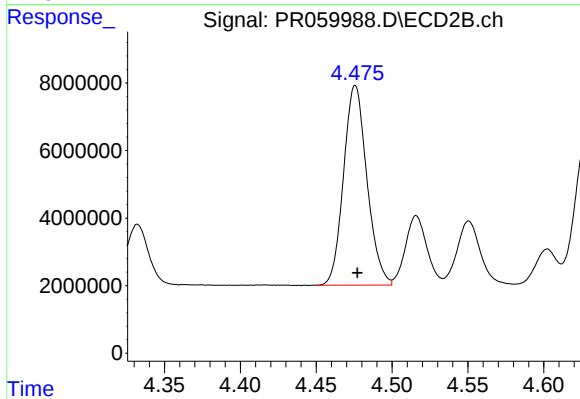
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 51001994
Conc: 392.30 ng/ml



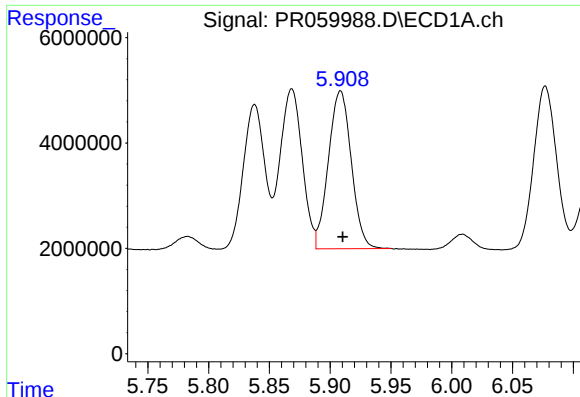
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 38393827
Conc: 399.47 ng/ml



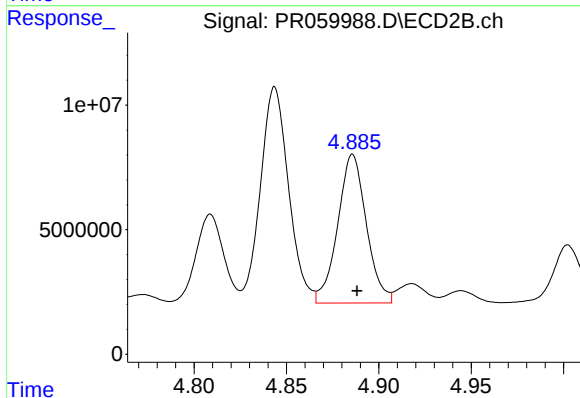
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 63442676
Conc: 402.05 ng/ml



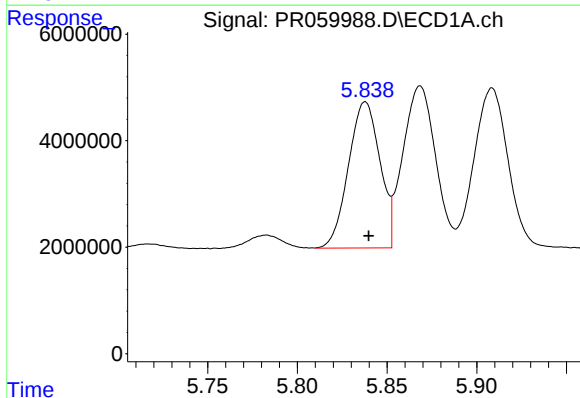
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 39261043
Conc: 423.12 ng/ml



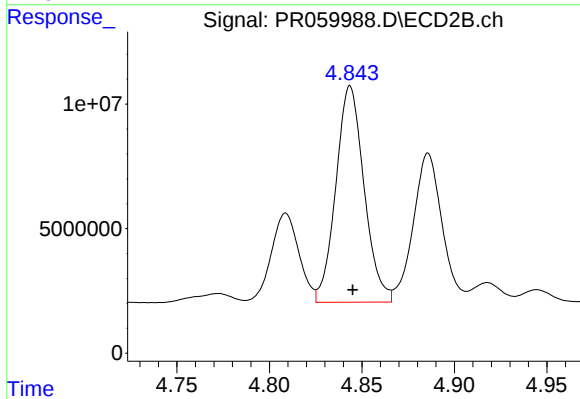
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 64548048
Conc: 452.99 ng/ml



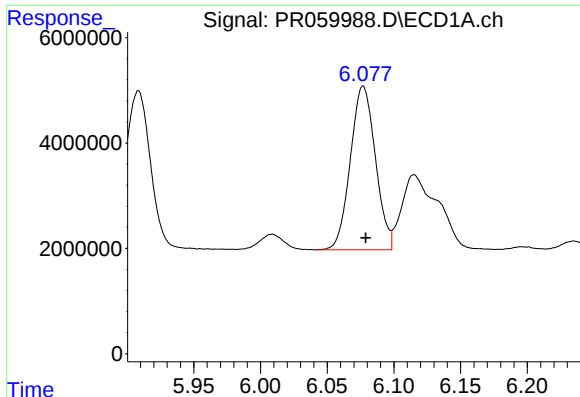
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 33514808
Conc: 334.36 ng/ml



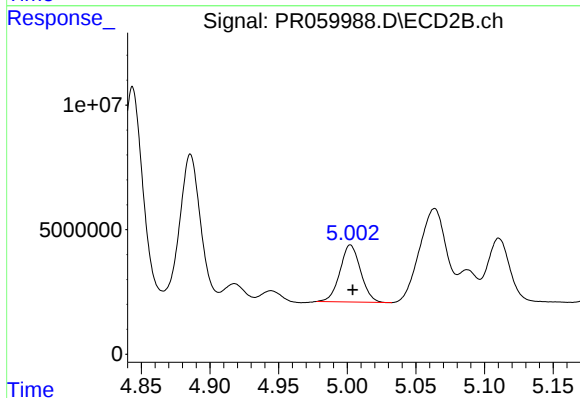
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 92203941
Conc: 396.48 ng/ml



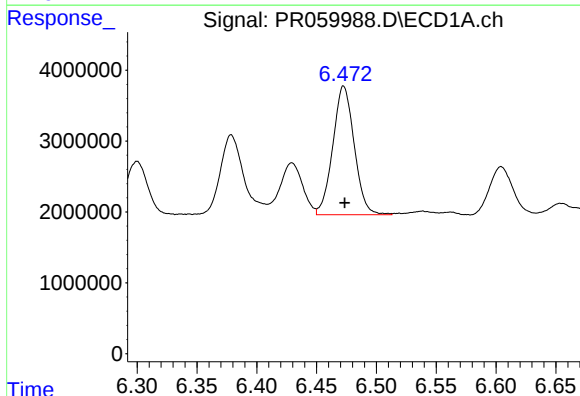
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 40638301
Conc: 267.65 ng/ml



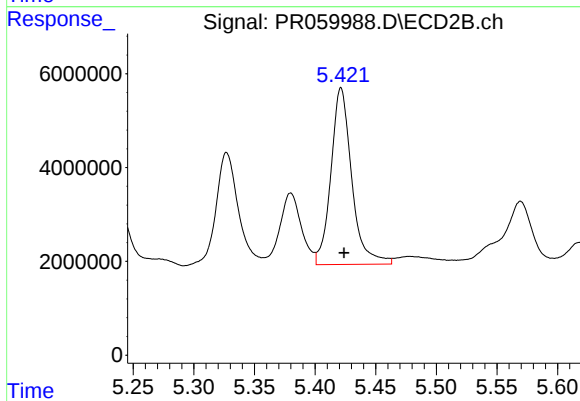
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 23992047
Conc: 119.50 ng/ml



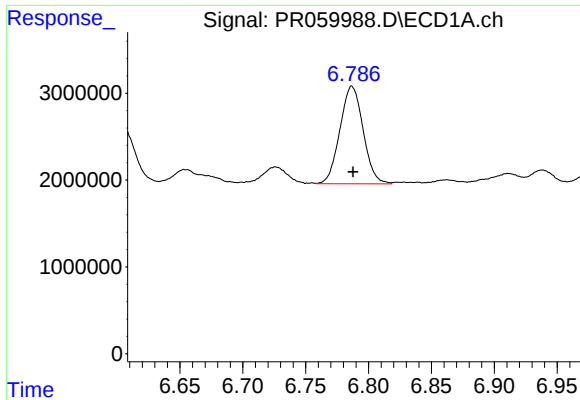
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 22649372
Conc: 145.76 ng/ml



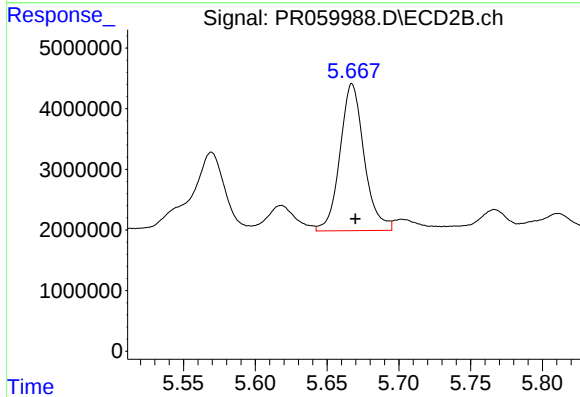
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 45089031
Conc: 140.71 ng/ml



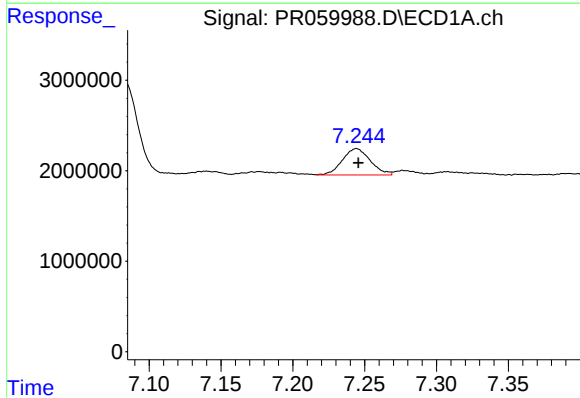
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 14445907
Conc: 131.12 ng/ml



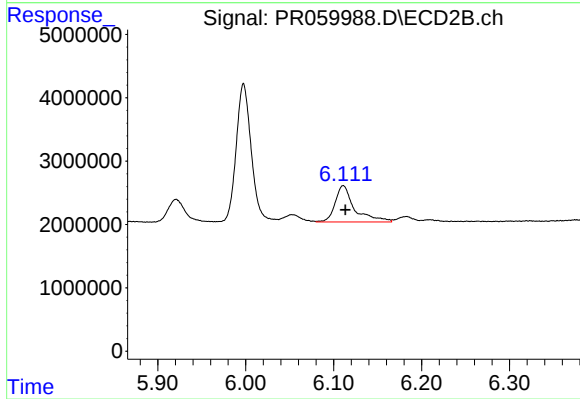
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 28493105
Conc: 158.85 ng/ml



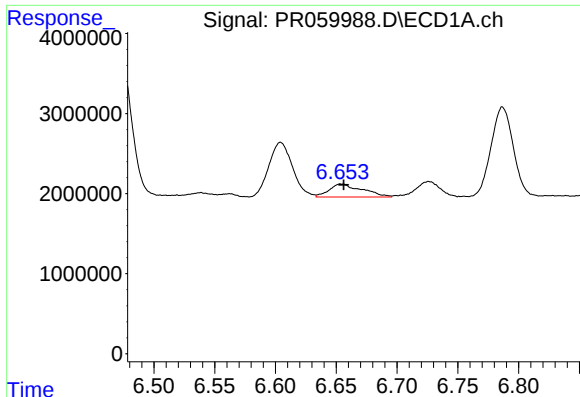
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 3925268
Conc: 32.00 ng/ml



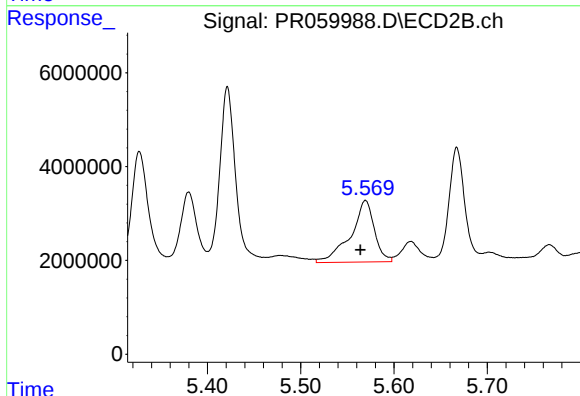
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 8805210
Conc: 31.84 ng/ml



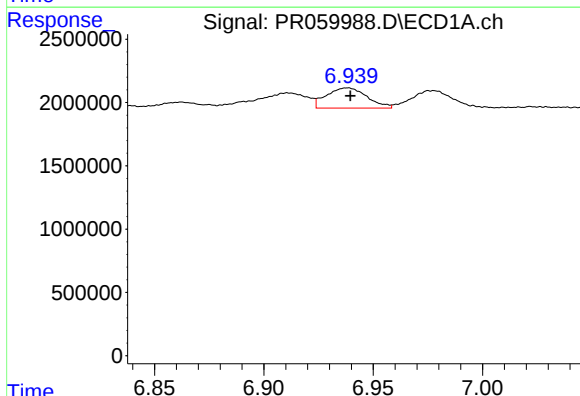
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 3082266
Conc: 25.05 ng/ml



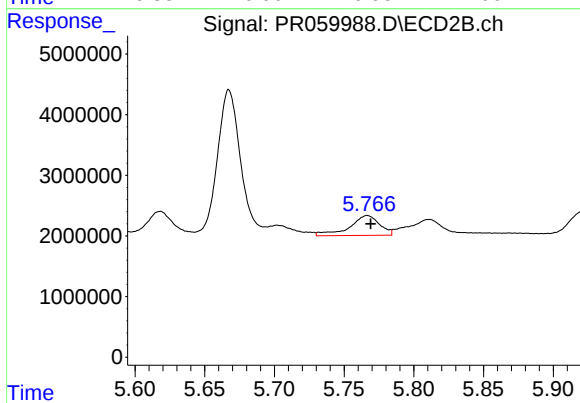
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 23268056
Conc: 101.74 ng/ml



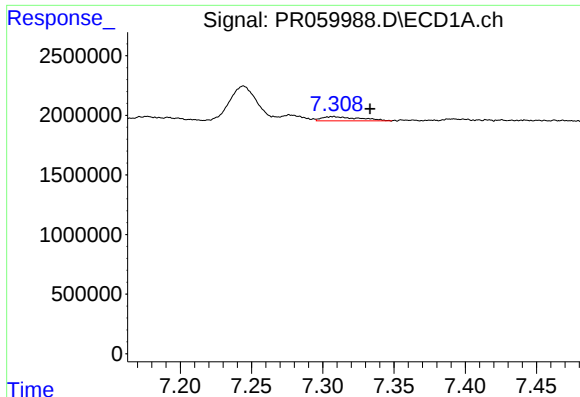
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 2061136
Conc: 14.67 ng/ml



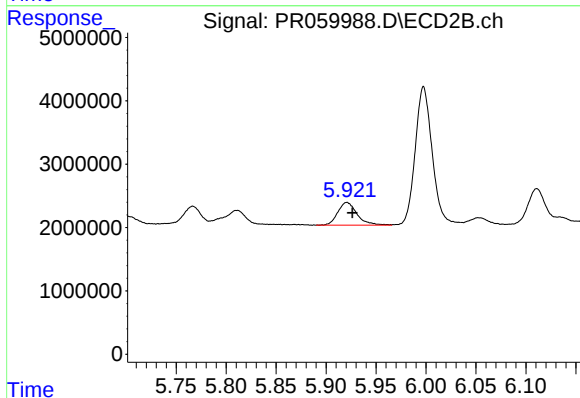
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 4899906
Conc: 18.22 ng/ml



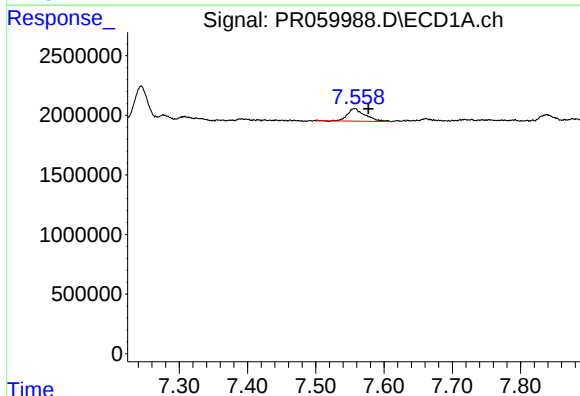
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.026 min
Response: 655087
Conc: 6.05 ng/ml



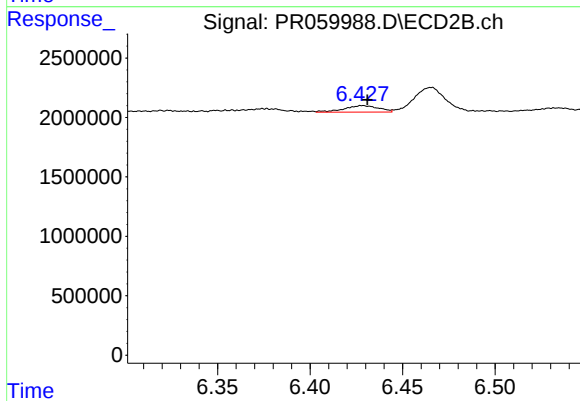
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 4833545
Conc: 19.08 ng/ml



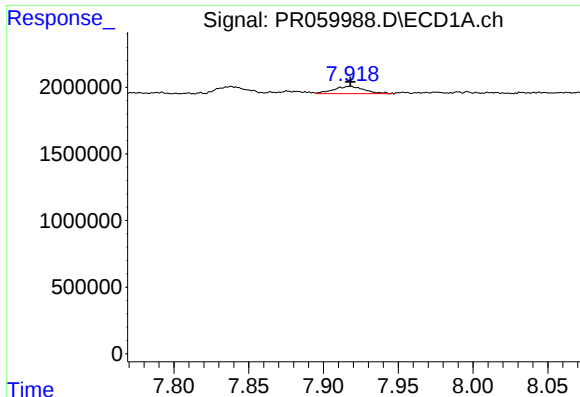
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 1888916
Conc: 15.31 ng/ml



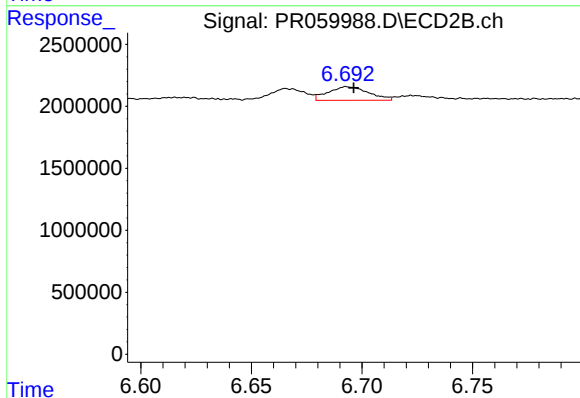
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 708872
Conc: 3.37 ng/ml



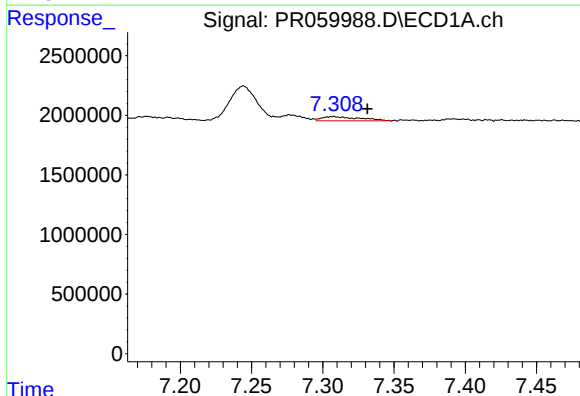
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 771963
Conc: 3.35 ng/ml



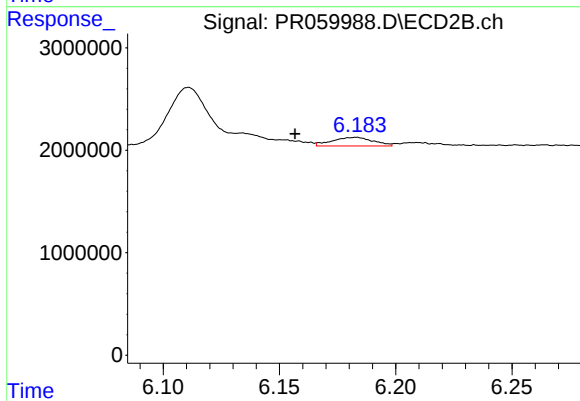
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 1391680
Conc: 2.93 ng/ml



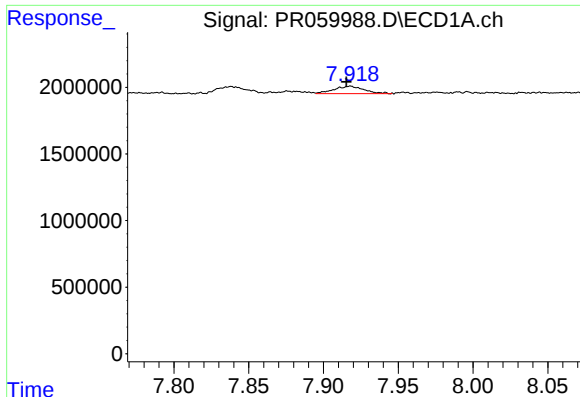
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 655087
Conc: 4.27 ng/ml



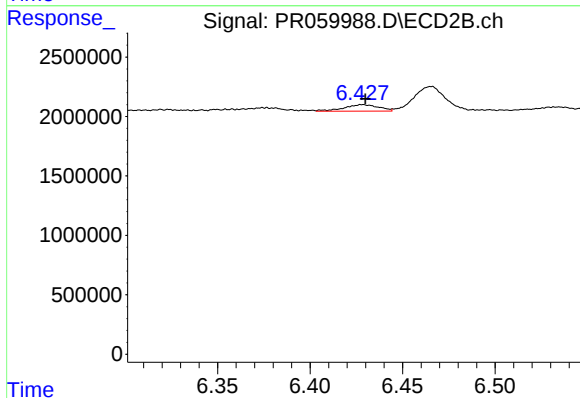
#36 AR-1262-1

R.T.: 6.183 min
Delta R.T.: 0.026 min
Response: 1050037
Conc: 3.44 ng/ml



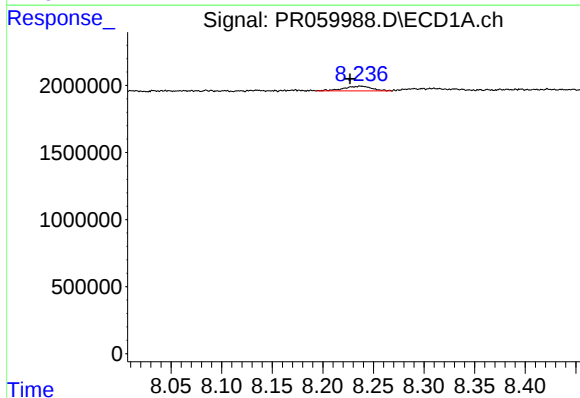
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: 0.003 min
Response: 771963
Conc: 2.98 ng/ml



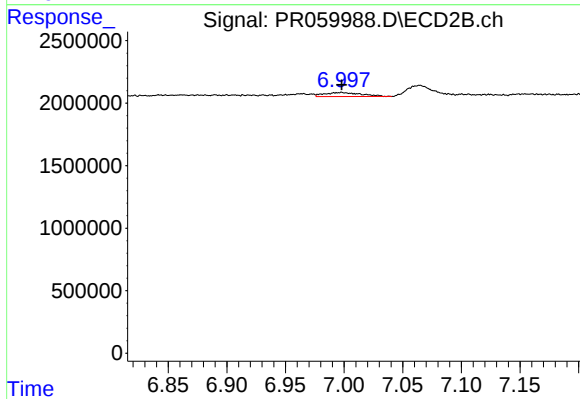
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 708872
Conc: 2.61 ng/ml



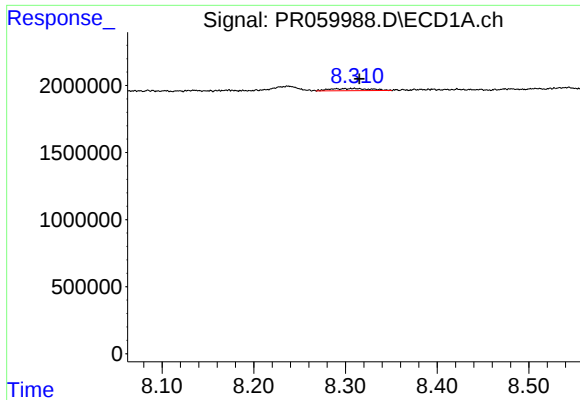
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.010 min
Response: 681723
Conc: 3.63 ng/ml



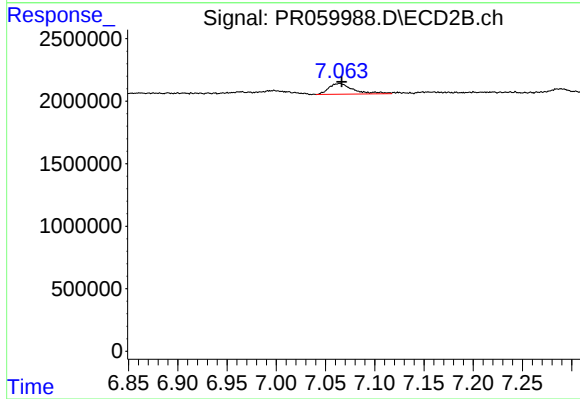
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 683244
Conc: 3.33 ng/ml



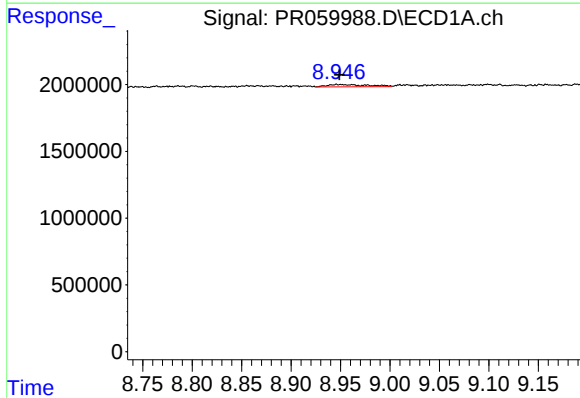
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 522725
Conc: 3.60 ng/ml



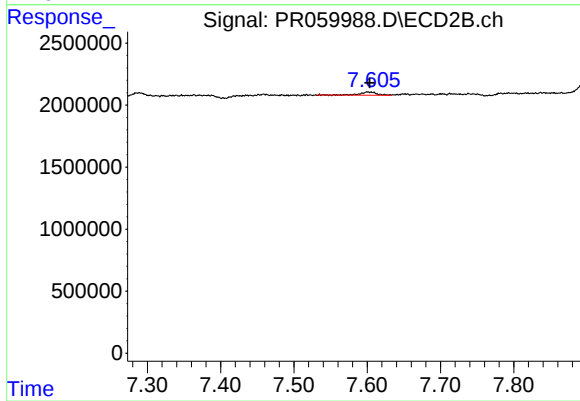
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 1480659
Conc: 3.86 ng/ml



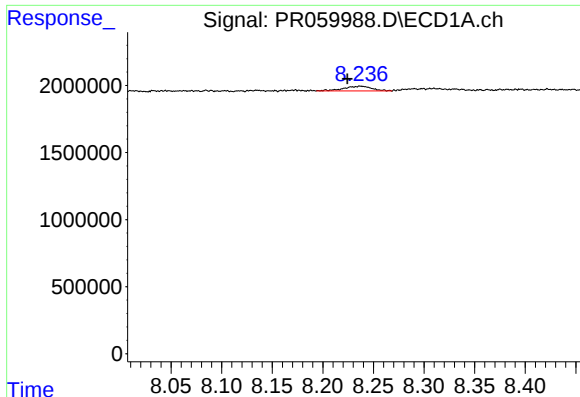
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 477618
Conc: 4.54 ng/ml



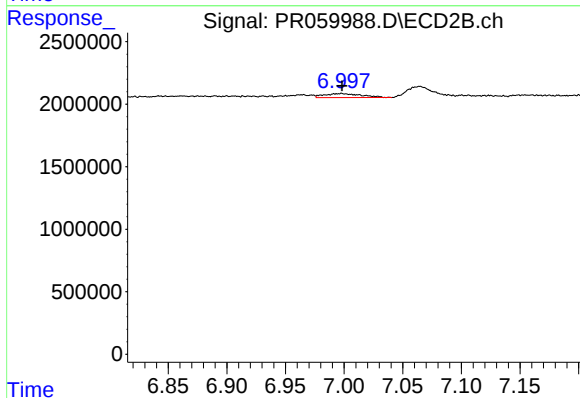
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 410705
Conc: 2.43 ng/ml



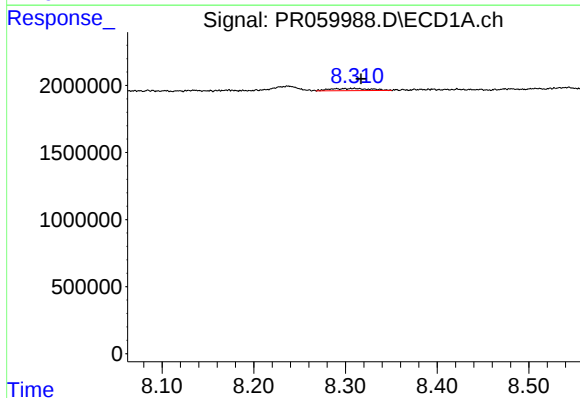
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.013 min
Response: 681723
Conc: 1.54 ng/ml



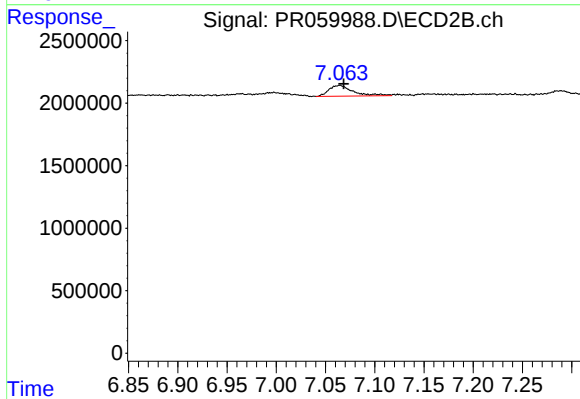
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 683244
Conc: 0.78 ng/ml



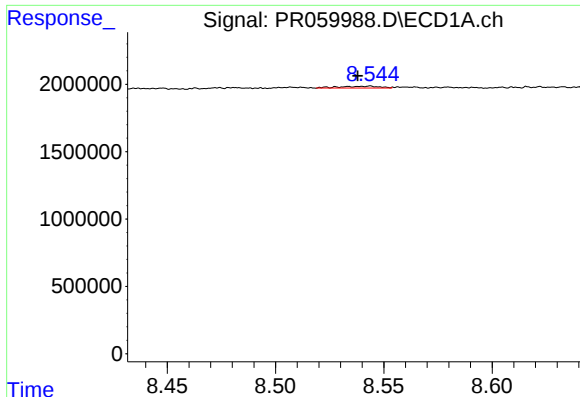
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 522725
Conc: 1.31 ng/ml



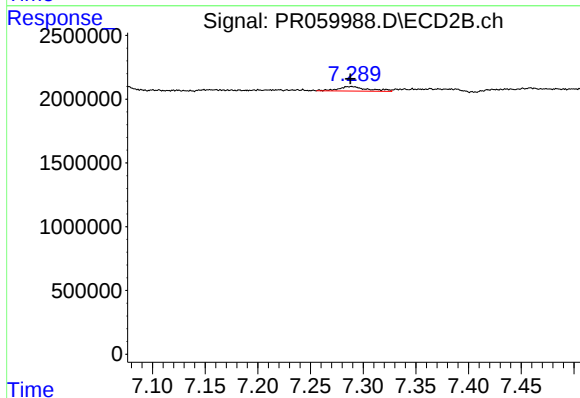
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 1480659
Conc: 1.88 ng/ml



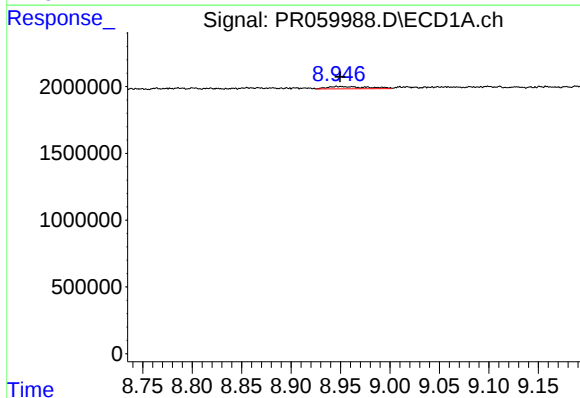
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: 0.005 min
Response: 175663
Conc: 0.49 ng/ml



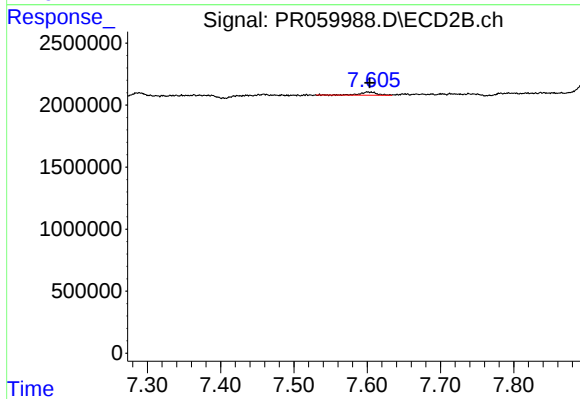
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 710676
Conc: 1.02 ng/ml



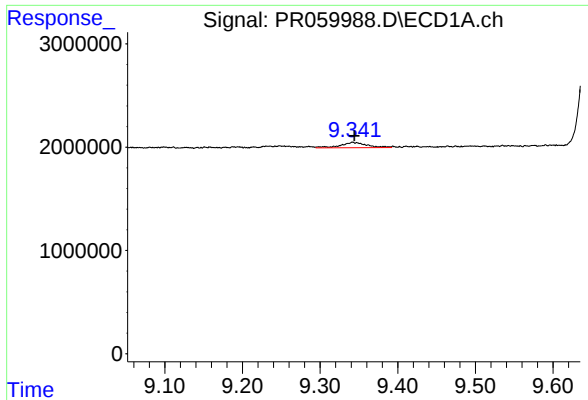
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 477618
Conc: 3.03 ng/ml



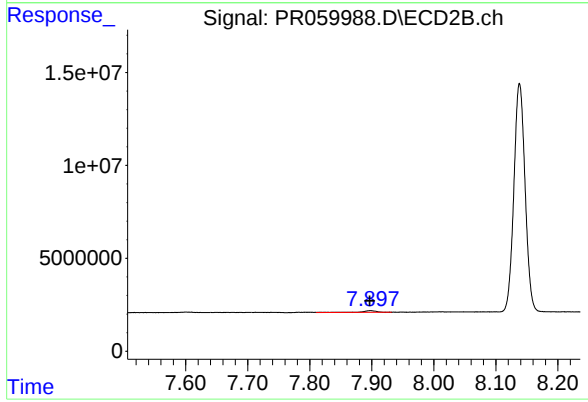
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 410705
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.001 min
Response: 1174788
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 1705243
Conc: 0.81 ng/ml