

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 19:39
 Operator : YP\AJ
 Sample : 01276-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:20:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.694	2.910	35288101	51188715	13.008	12.874
2)	SA Decachlor...	9.667	8.146	43634192	62387659	20.863	19.553
Target Compounds							
3)	L1 AR-1016-1	4.920	4.015	30971811	54028335	357.565	389.131
4)	L1 AR-1016-2	4.958	4.015	6762723	54028335	56.896	280.422 #
5)	L1 AR-1016-3	5.045	4.209	9339740	2039711	122.113	20.092 #
6)	L1 AR-1016-4	5.119	4.270	10207442	22911429	164.061	298.316 #
7)	L1 AR-1016-5	5.413	4.500	406.1E6	246.2E6	6606.422	2396.220 #
8)	L2 AR-1221-1	3.917	3.127	133669	490836	3.946	11.069 #
9)	L2 AR-1221-2	4.008	3.196	601113	2326201	25.049	73.653 #
10)	L2 AR-1221-3	4.100	3.296	438555	286134	5.870	2.642 #
11)	L3 AR-1232-1	4.100	3.296	438555	286134	6.805	3.165 #
12)	L3 AR-1232-2	4.654	4.015	2438105	54028335	81.782	626.717 #
13)	L3 AR-1232-3	4.958	4.209	6762723	2039711	120.215	46.229 #
14)	L3 AR-1232-4	5.119	4.318	10207442	1816973	352.995	47.532 #
15)	L3 AR-1232-5	5.251	4.500	8599500	246.2E6	406.215	5532.989 #
16)	L4 AR-1242-1	4.920	4.015	30971811	54028335	420.017	470.255
17)	L4 AR-1242-2	4.958	4.015	6762723	54028335	66.895	338.388 #
18)	L4 AR-1242-3	5.045	4.209	9339740	2039711	143.112	24.220 #
19)	L4 AR-1242-4	5.119	4.318	10207442	1816973	191.327	22.804 #
20)	L4 AR-1242-5	5.942	4.839	6117661	311.6E6	113.802	3014.244 #
21)	L5 AR-1248-1	4.920	4.015	30971811	54028335	550.505	622.220
22)	L5 AR-1248-2	5.251	4.270	8599500	22911429	117.959	195.412 #
23)	L5 AR-1248-3	5.413	4.318	406.1E6	1816973	4728.838	15.130 #
24)	L5 AR-1248-4	5.873	4.500	385.4E6	246.2E6	4050.132	1672.046 #
25)	L5 AR-1248-5	5.942	4.896	6117661	41552895	66.343	281.363 #
26)	L6 AR-1254-1	5.873	4.839	385.4E6	311.6E6	4080.296	1383.119 #
27)	L6 AR-1254-2	6.086	5.018	1260681	6415171	8.635	33.354 #
28)	L6 AR-1254-3	6.499	5.435	6059908	40369854	39.270	128.508 #
29)	L6 AR-1254-4	6.788	5.675	13674424	15320852	118.231	79.091 #
30)	L6 AR-1254-5	7.249	6.118	7726297	17644738	62.382	65.462
31)	L7 AR-1260-1	6.660	5.582	6348598	144.6E6	54.218	676.764 #
32)	L7 AR-1260-2	6.935	5.796	12465880	84324366	89.834	327.918 #
33)	L7 AR-1260-3	7.337	5.950	2998499	43448306	29.037	184.387 #
34)	L7 AR-1260-4	7.580	6.428	409021	8863002	3.492	45.869 #
35)	L7 AR-1260-5	7.926	6.703	8279680	13120276	36.435	29.265
36)	L8 AR-1262-1	7.337	6.162	2998499	22304431	19.878	77.202 #
37)	L8 AR-1262-2	7.926	6.428	8279680	8863002	31.666	34.738
38)	L8 AR-1262-3	8.215	7.008	8226342	3357306	44.976	17.515 #
39)	L8 AR-1262-4	8.320	7.061	559936	23482467	6.379	64.493 #
40)	L8 AR-1262-5	8.961	7.610	8067536	2490568	80.814	15.448 #
41)	L9 AR-1268-1	8.215	7.008	8226342	3357306	19.275	4.158 #

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Acq On : 27 Jan 2023 19:39
Operator : YP\AJ
Sample : 01276-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:20:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

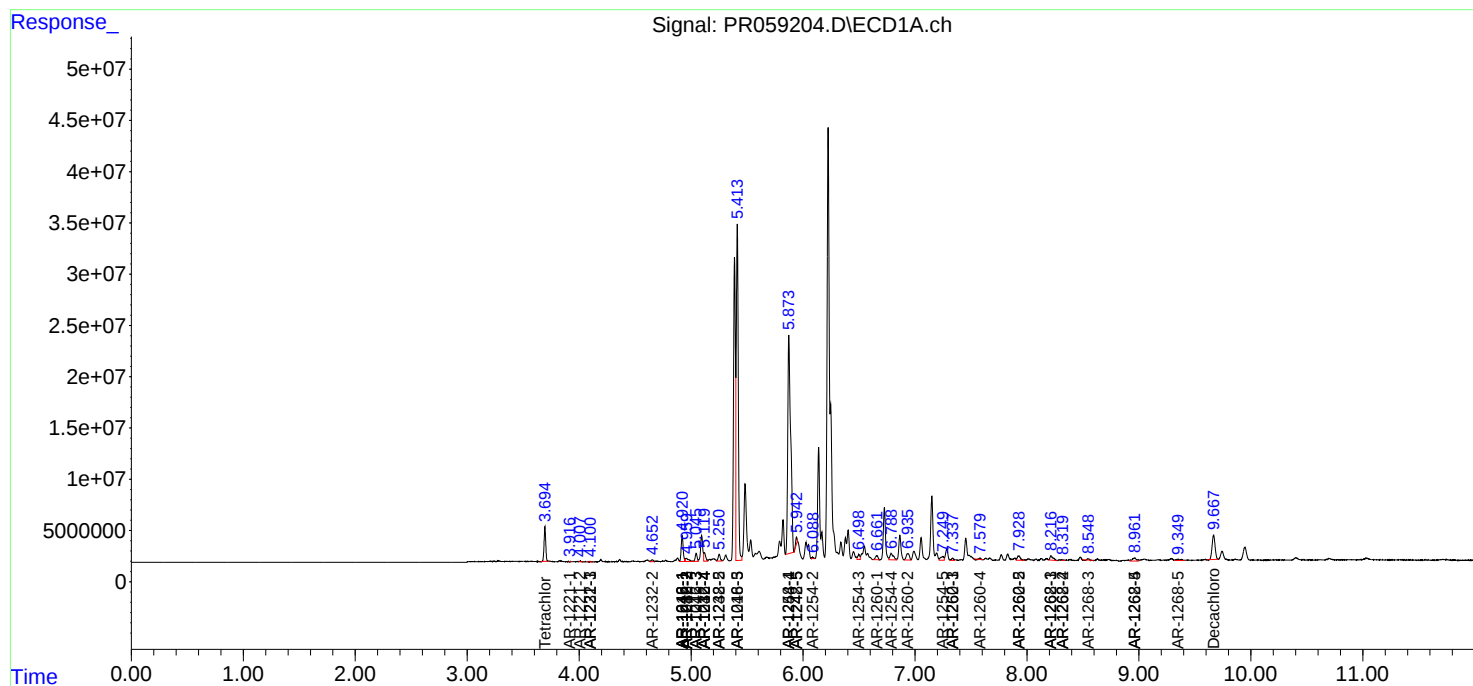
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.320	7.061	559936	23482467	1.449	32.101 #
43)	L9 AR-1268-3	8.548	7.291	1207963	1076709	3.587	1.717 #
44)	L9 AR-1268-4	8.961	7.610	8067536	2490568	54.399	10.011 #
45)	L9 AR-1268-5	9.349	7.902	2956112	4719965	2.730	2.424

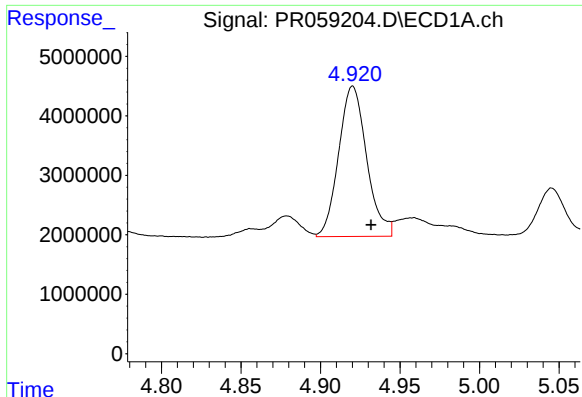
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:20:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

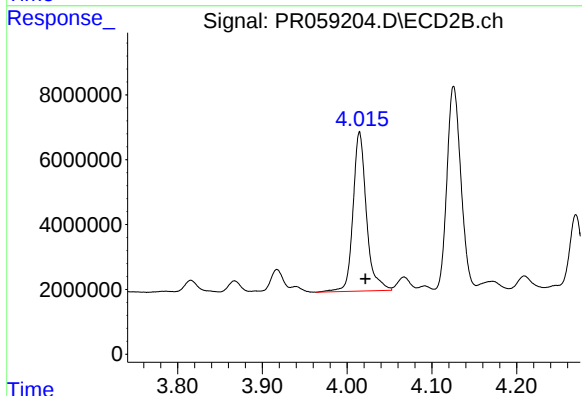
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





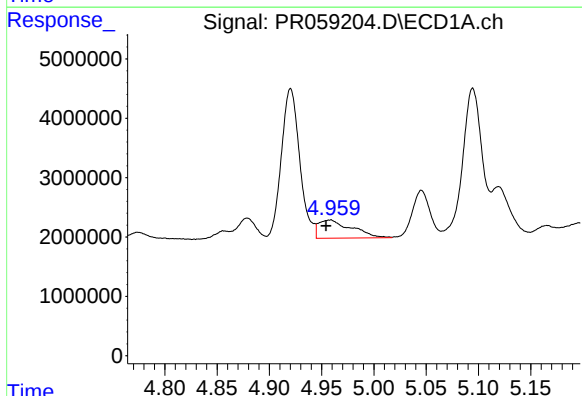
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 30971811
Conc: 357.57 ng/ml



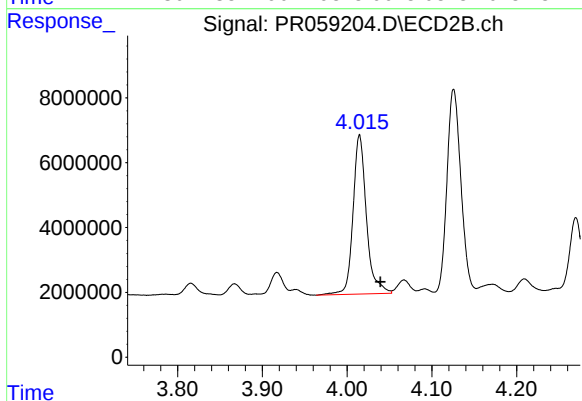
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 54028335
Conc: 389.13 ng/ml



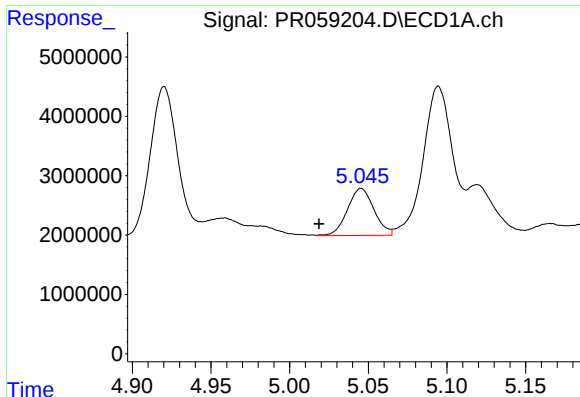
#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 6762723
Conc: 56.90 ng/ml



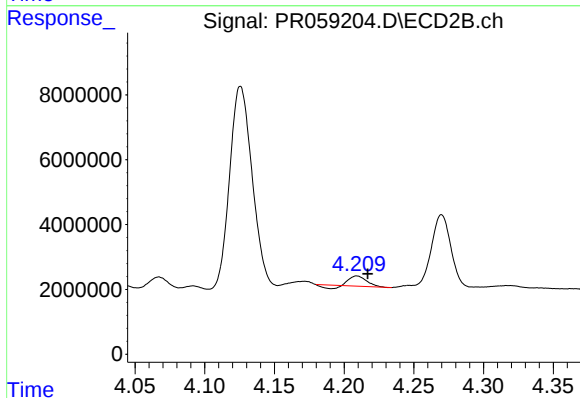
#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 54028335
Conc: 280.42 ng/ml



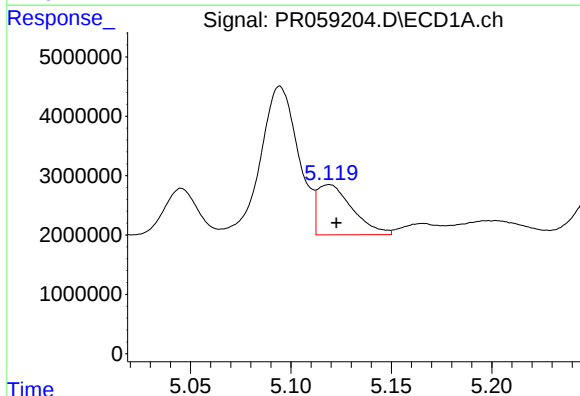
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: 0.027 min
Response: 9339740
Conc: 122.11 ng/ml



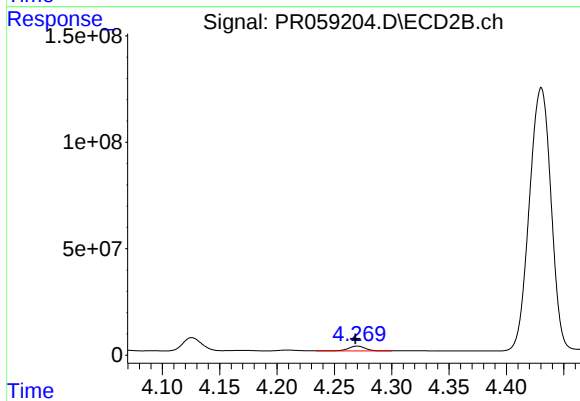
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 2039711
Conc: 20.09 ng/ml



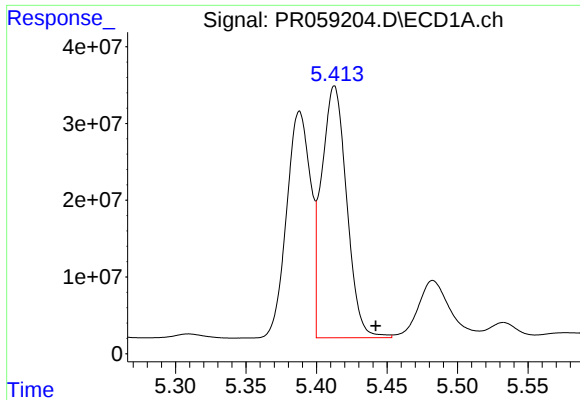
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 10207442
Conc: 164.06 ng/ml



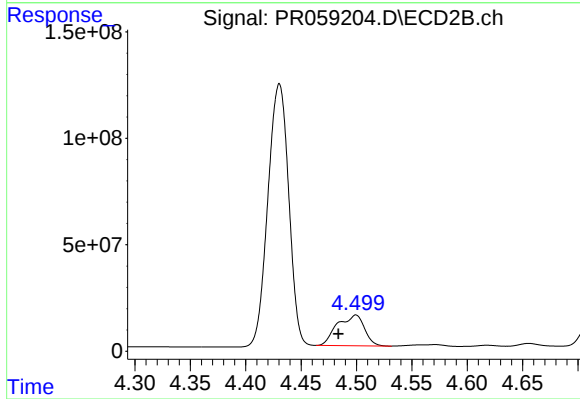
#6 AR-1016-4

R.T.: 4.270 min
Delta R.T.: 0.002 min
Response: 22911429
Conc: 298.32 ng/ml



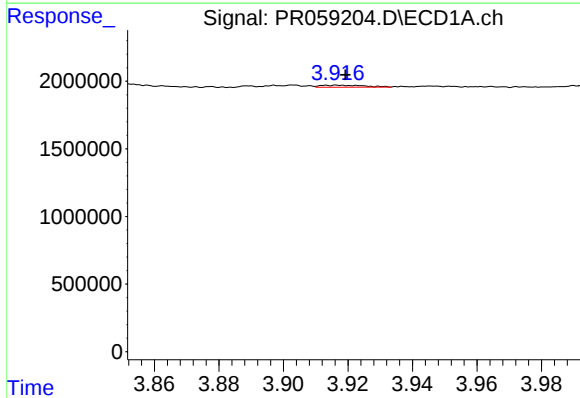
#7 AR-1016-5

R.T.: 5.413 min
Delta R.T.: -0.029 min
Response: 406086864
Conc: 6606.42 ng/ml



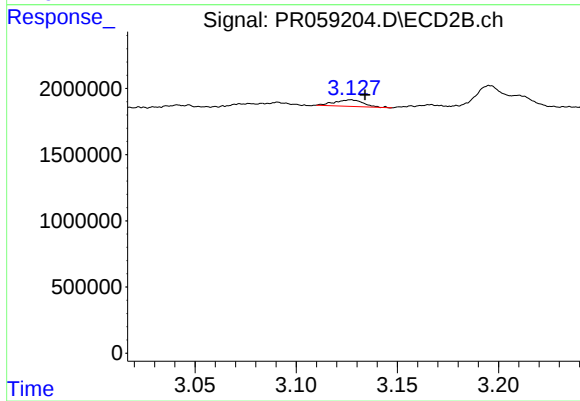
#7 AR-1016-5

R.T.: 4.500 min
Delta R.T.: 0.016 min
Response: 246241232
Conc: 2396.22 ng/ml



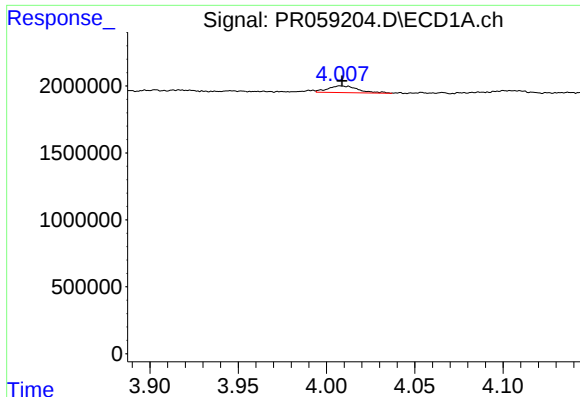
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 133669
Conc: 3.95 ng/ml



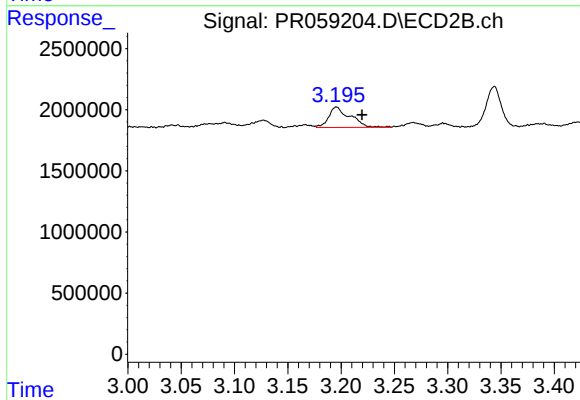
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.007 min
Response: 490836
Conc: 11.07 ng/ml



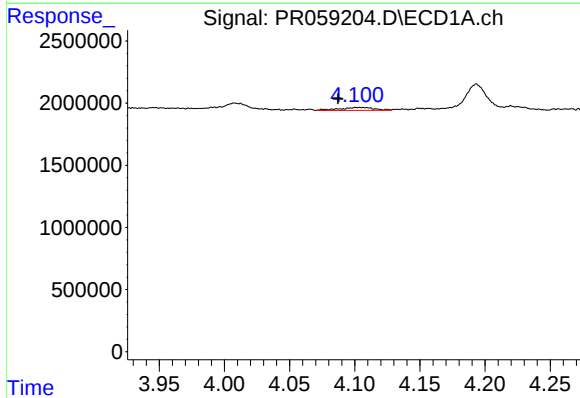
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 601113
Conc: 25.05 ng/ml



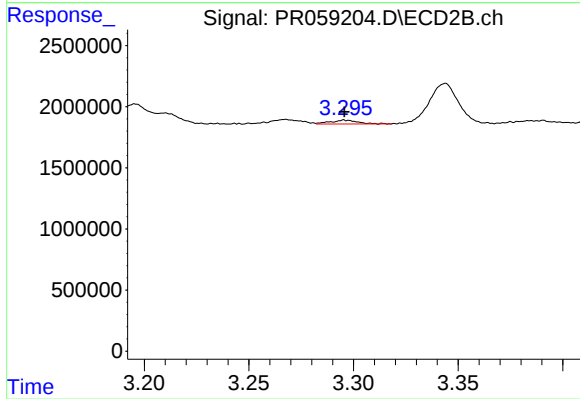
#9 AR-1221-2

R.T.: 3.196 min
Delta R.T.: -0.024 min
Response: 2326201
Conc: 73.65 ng/ml



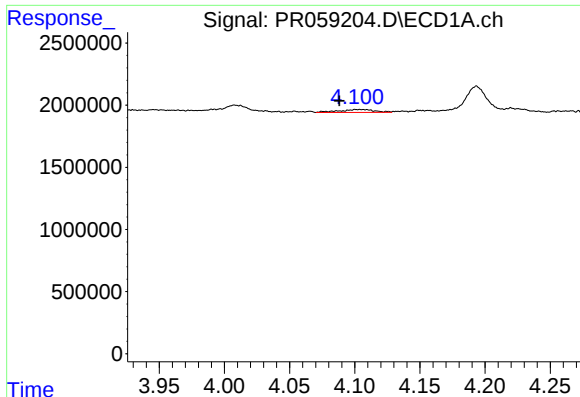
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.013 min
Response: 438555
Conc: 5.87 ng/ml



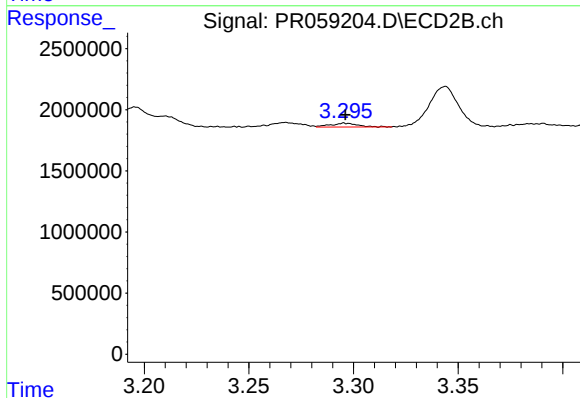
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 286134
Conc: 2.64 ng/ml



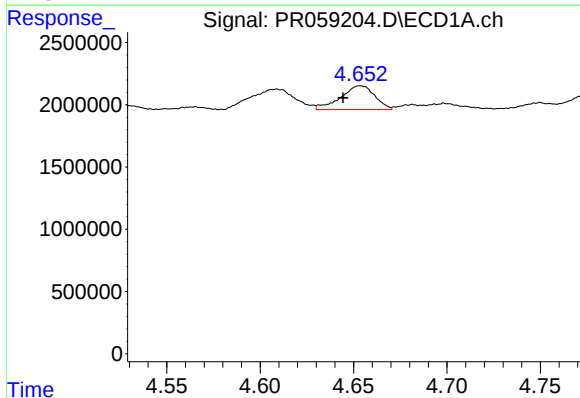
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.012 min
Response: 438555
Conc: 6.81 ng/ml



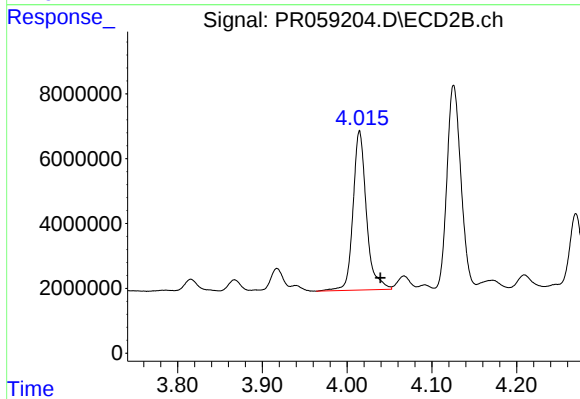
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 286134
Conc: 3.17 ng/ml



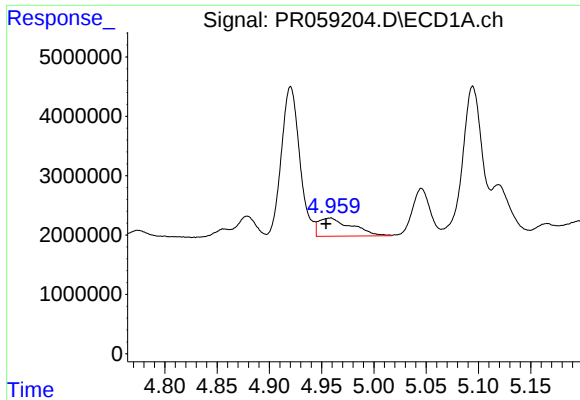
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.009 min
Response: 2438105
Conc: 81.78 ng/ml



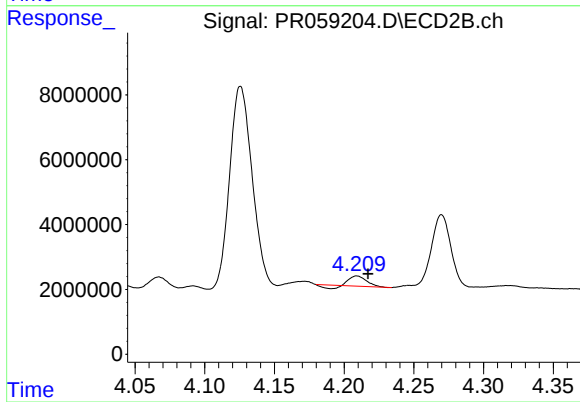
#12 AR-1232-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 54028335
Conc: 626.72 ng/ml



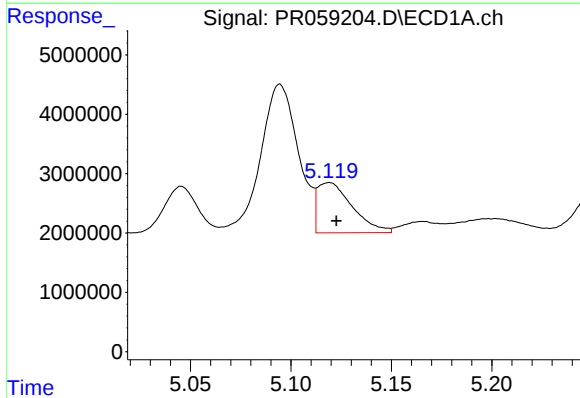
#13 AR-1232-3

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 6762723
Conc: 120.22 ng/ml



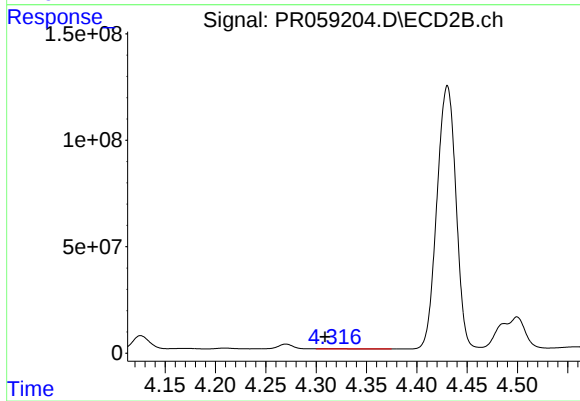
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 2039711
Conc: 46.23 ng/ml



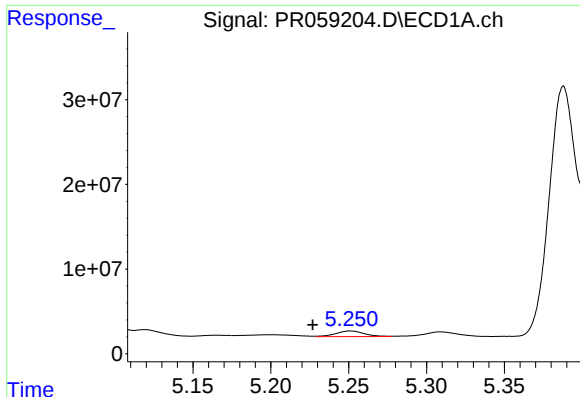
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 10207442
Conc: 353.00 ng/ml



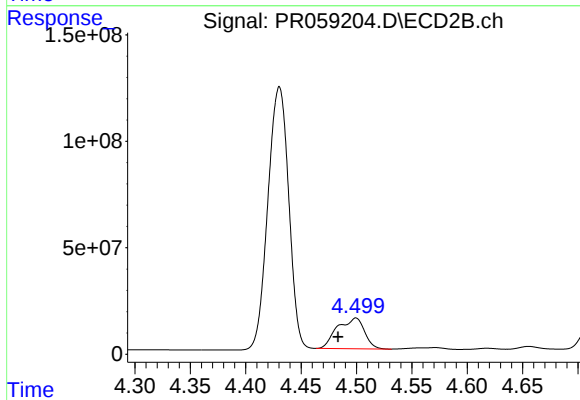
#14 AR-1232-4

R.T.: 4.318 min
Delta R.T.: 0.009 min
Response: 1816973
Conc: 47.53 ng/ml



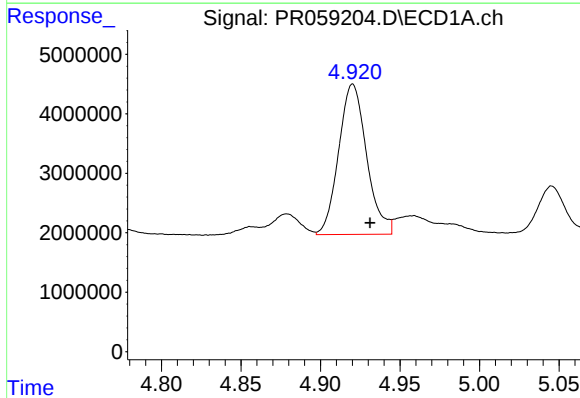
#15 AR-1232-5

R.T.: 5.251 min
Delta R.T.: 0.024 min
Response: 8599500
Conc: 406.22 ng/ml



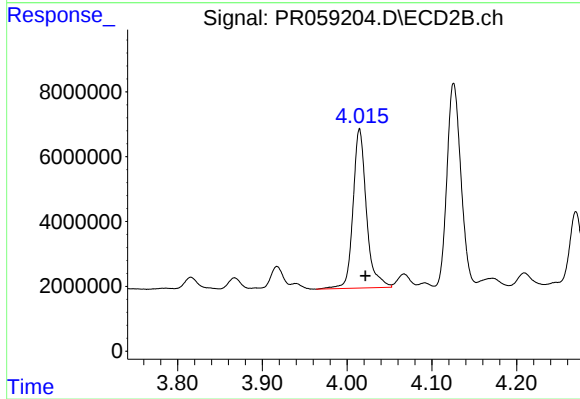
#15 AR-1232-5

R.T.: 4.500 min
Delta R.T.: 0.016 min
Response: 246241232
Conc: 5532.99 ng/ml



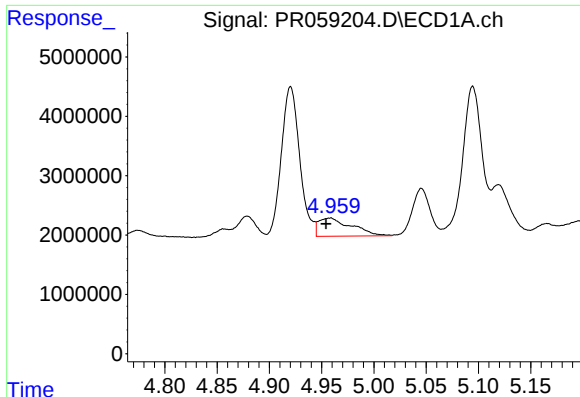
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 30971811
Conc: 420.02 ng/ml



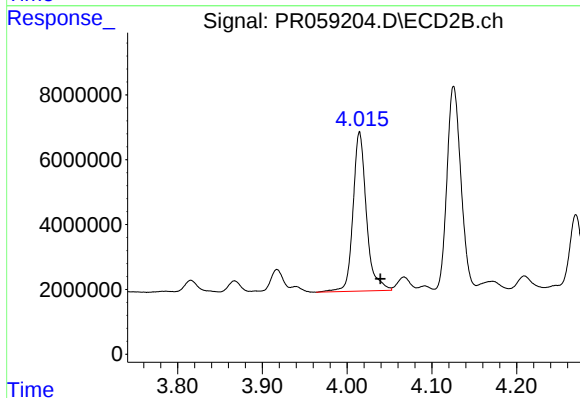
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 54028335
Conc: 470.25 ng/ml



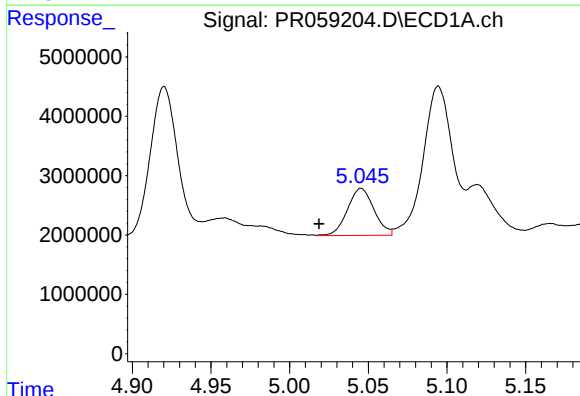
#17 AR-1242-2

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 6762723
Conc: 66.90 ng/ml



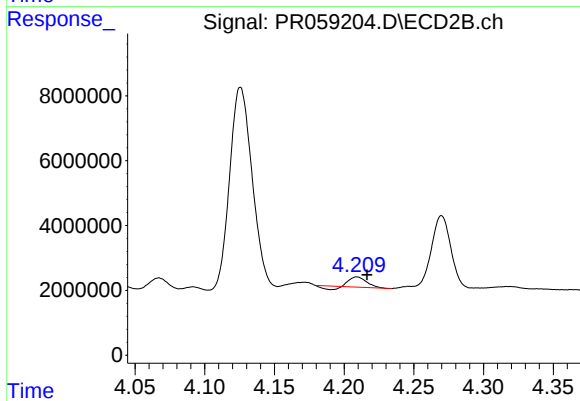
#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.024 min
Response: 54028335
Conc: 338.39 ng/ml



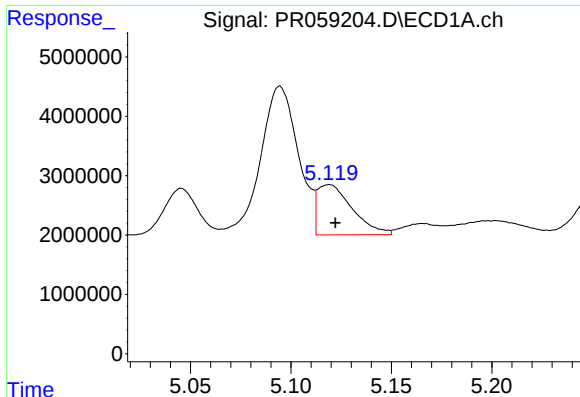
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: 0.027 min
Response: 9339740
Conc: 143.11 ng/ml



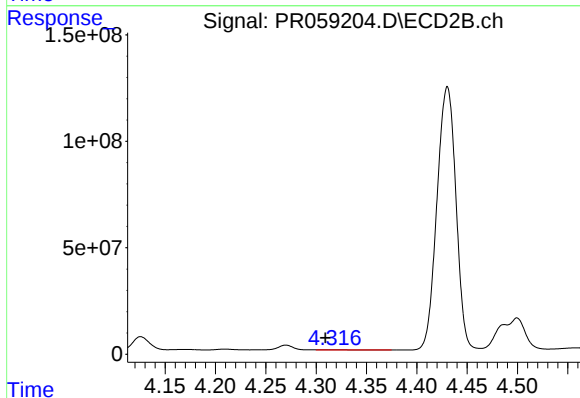
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.007 min
Response: 2039711
Conc: 24.22 ng/ml



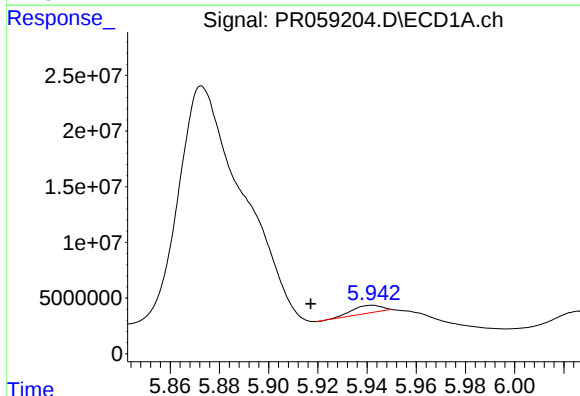
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 10207442
Conc: 191.33 ng/ml



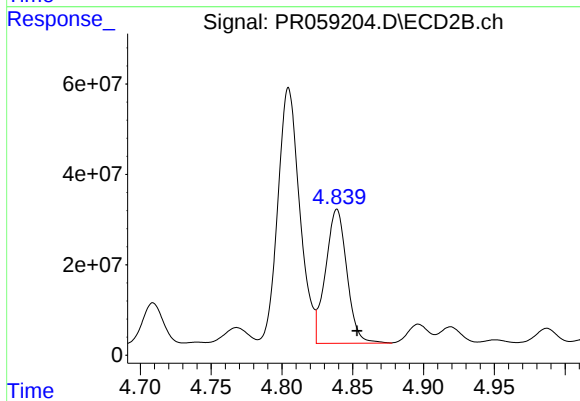
#19 AR-1242-4

R.T.: 4.318 min
Delta R.T.: 0.009 min
Response: 1816973
Conc: 22.80 ng/ml



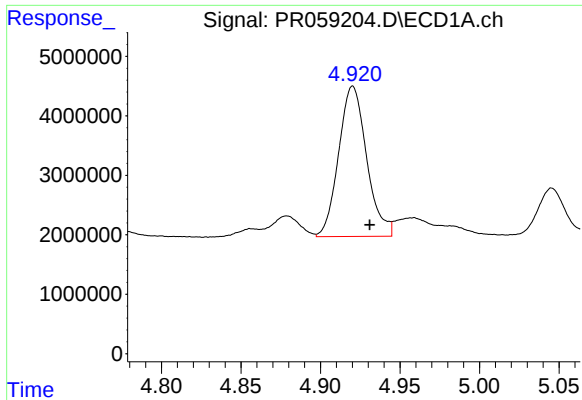
#20 AR-1242-5

R.T.: 5.942 min
Delta R.T.: 0.025 min
Response: 6117661
Conc: 113.80 ng/ml



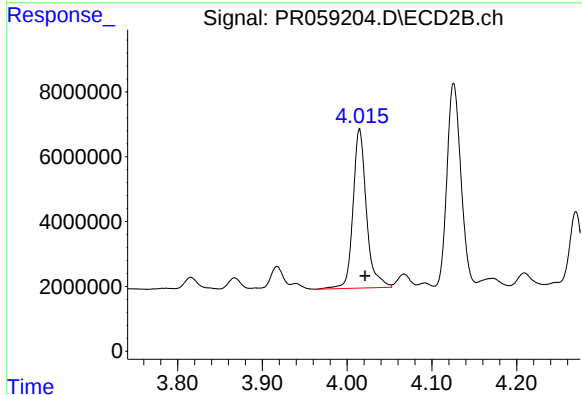
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.014 min
Response: 311580243
Conc: 3014.24 ng/ml



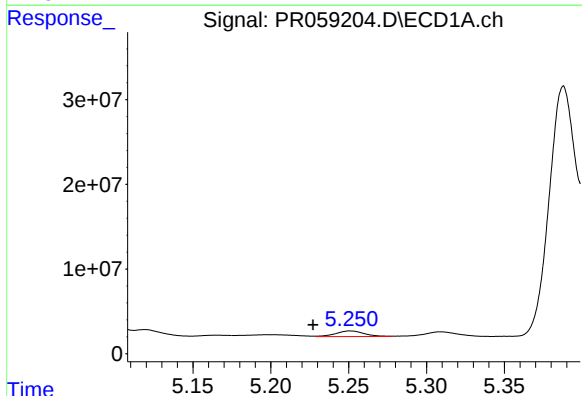
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 30971811
Conc: 550.50 ng/ml



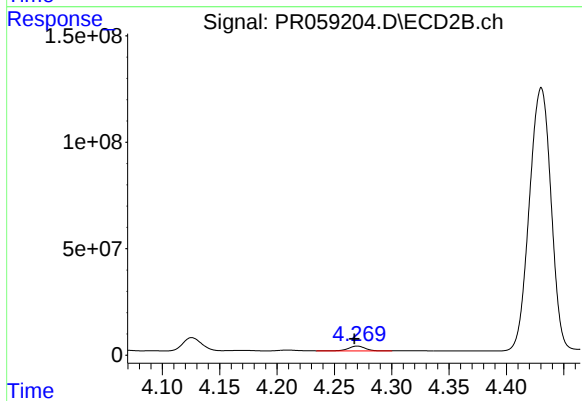
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 54028335
Conc: 622.22 ng/ml



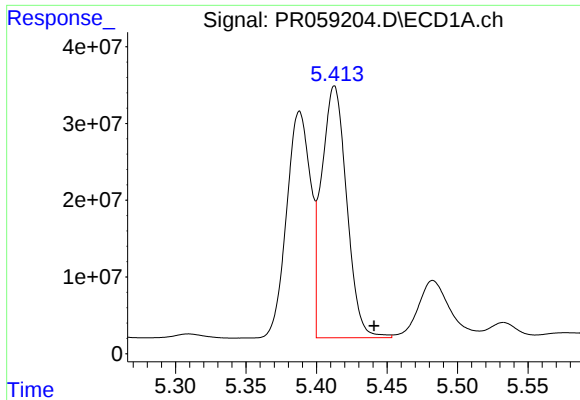
#22 AR-1248-2

R.T.: 5.251 min
Delta R.T.: 0.024 min
Response: 8599500
Conc: 117.96 ng/ml



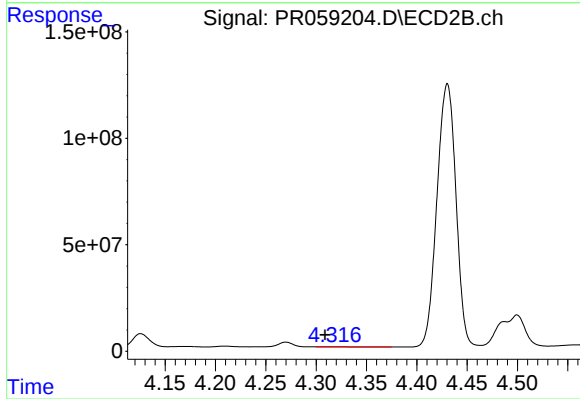
#22 AR-1248-2

R.T.: 4.270 min
Delta R.T.: 0.003 min
Response: 22911429
Conc: 195.41 ng/ml



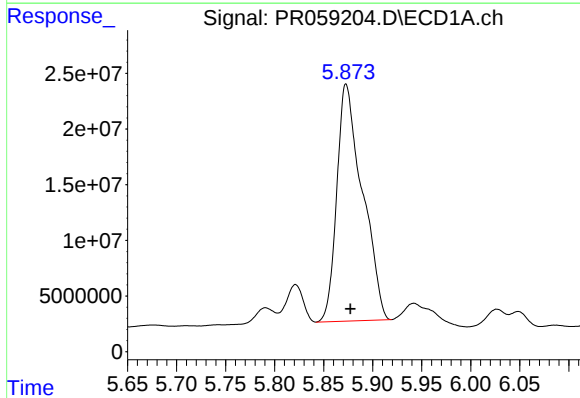
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.028 min
Response: 406086864
Conc: 4728.84 ng/ml



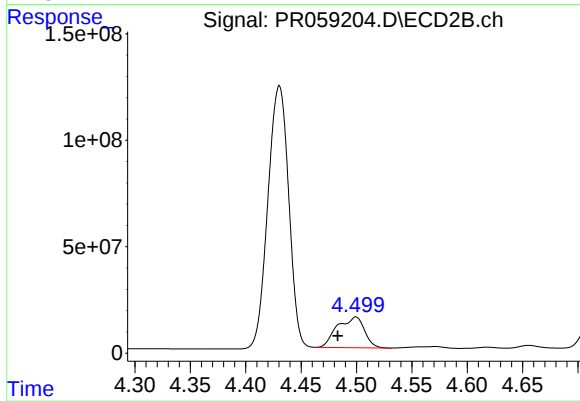
#23 AR-1248-3

R.T.: 4.318 min
Delta R.T.: 0.009 min
Response: 1816973
Conc: 15.13 ng/ml



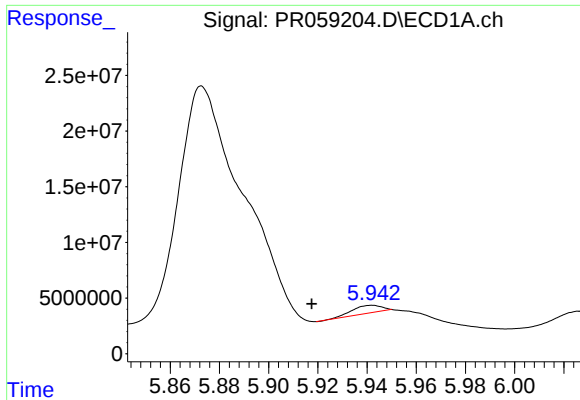
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 385423176
Conc: 4050.13 ng/ml



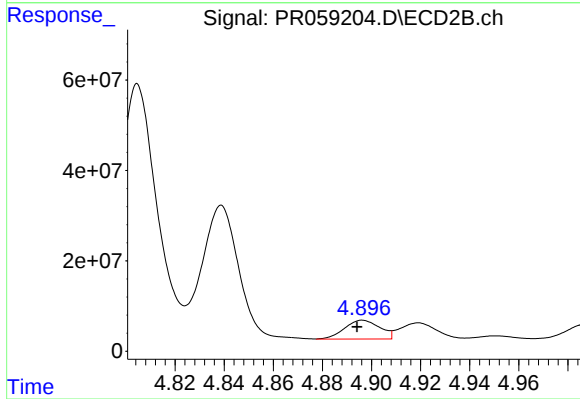
#24 AR-1248-4

R.T.: 4.500 min
Delta R.T.: 0.016 min
Response: 246241232
Conc: 1672.05 ng/ml



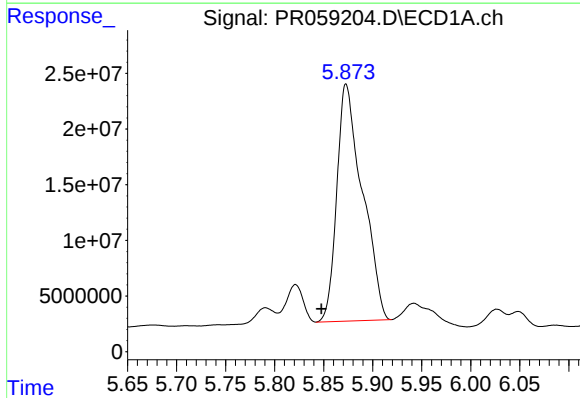
#25 AR-1248-5

R.T.: 5.942 min
Delta R.T.: 0.024 min
Response: 6117661
Conc: 66.34 ng/ml



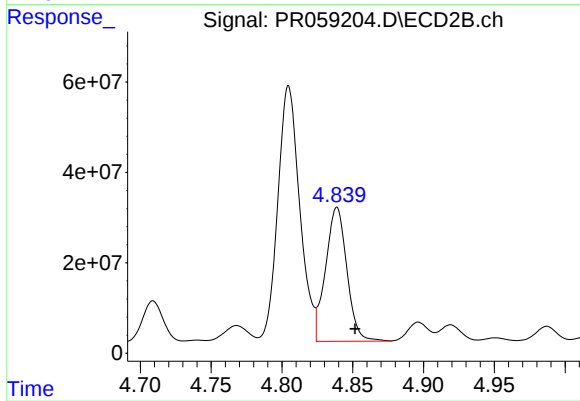
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 41552895
Conc: 281.36 ng/ml



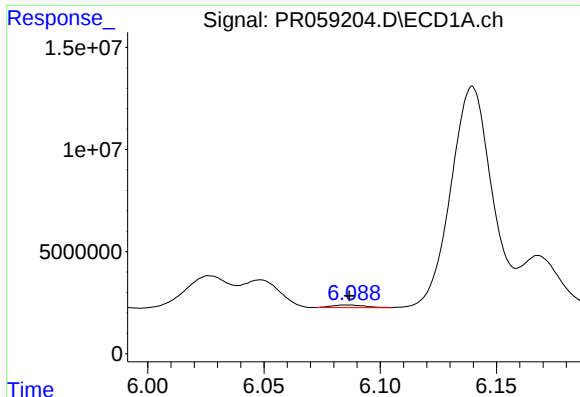
#26 AR-1254-1

R.T.: 5.873 min
Delta R.T.: 0.025 min
Response: 385423176
Conc: 4080.30 ng/ml



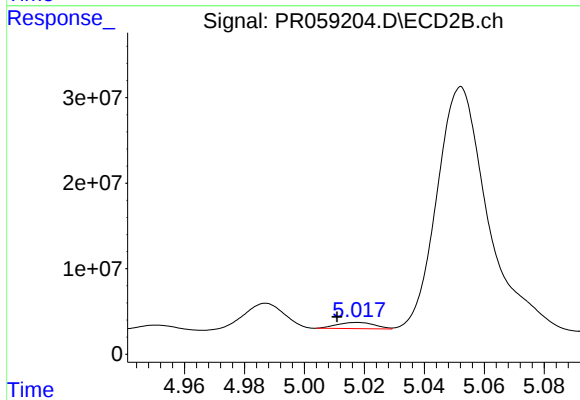
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.013 min
Response: 311580243
Conc: 1383.12 ng/ml



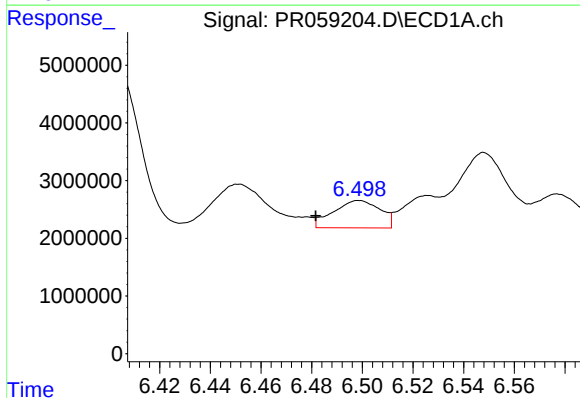
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 1260681
Conc: 8.64 ng/ml



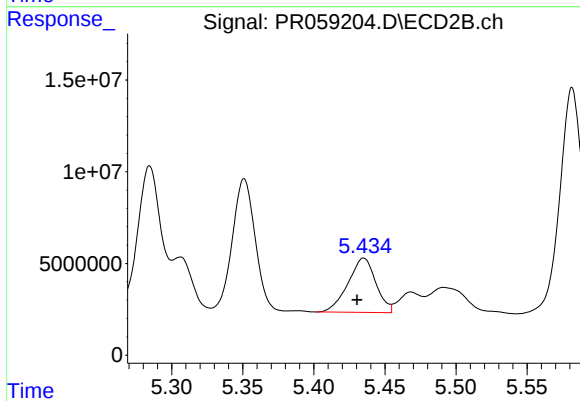
#27 AR-1254-2

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 6415171
Conc: 33.35 ng/ml



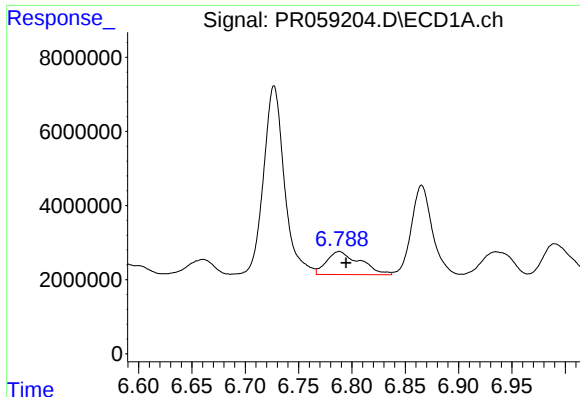
#28 AR-1254-3

R.T.: 6.499 min
Delta R.T.: 0.017 min
Response: 6059908
Conc: 39.27 ng/ml



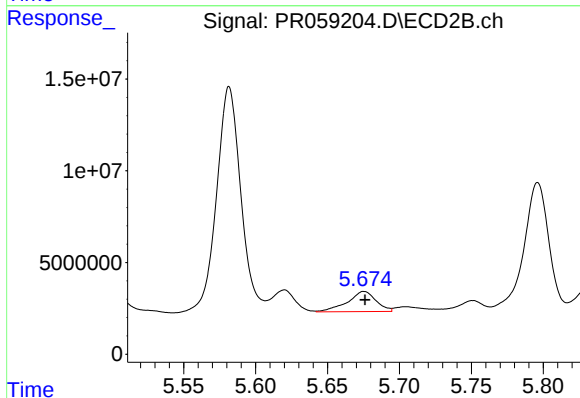
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: 0.005 min
Response: 40369854
Conc: 128.51 ng/ml



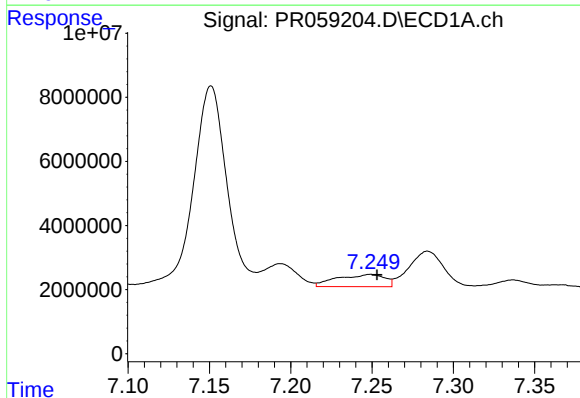
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 13674424
Conc: 118.23 ng/ml



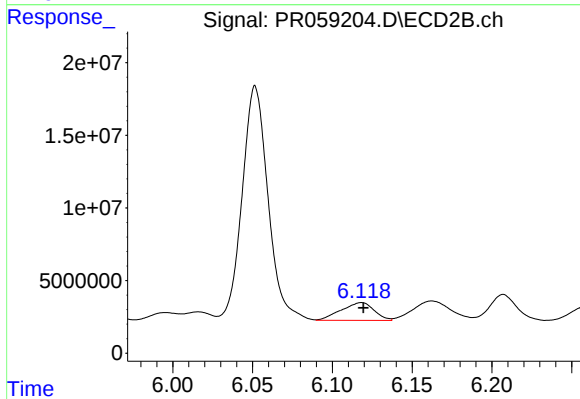
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 15320852
Conc: 79.09 ng/ml



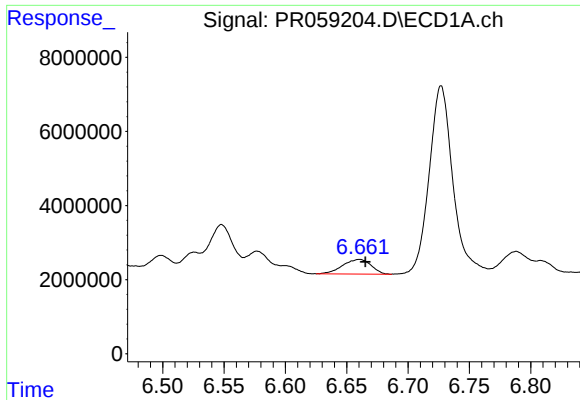
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 7726297
Conc: 62.38 ng/ml



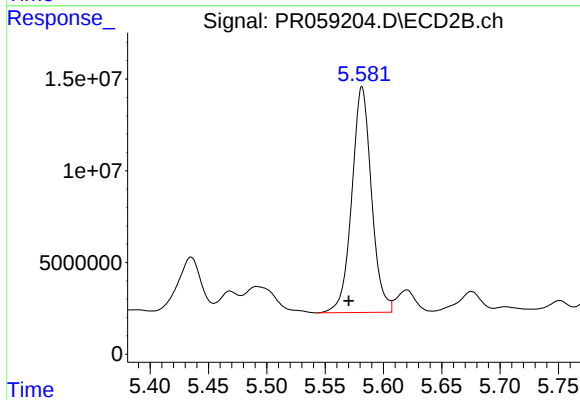
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 17644738
Conc: 65.46 ng/ml



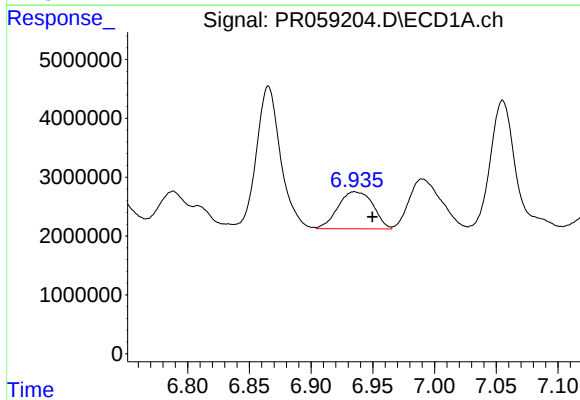
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 6348598
Conc: 54.22 ng/ml



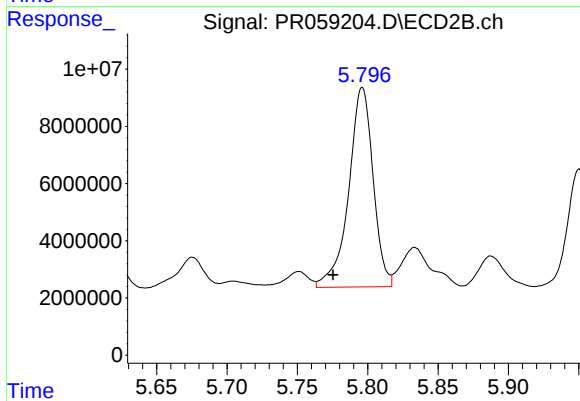
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.011 min
Response: 144607427
Conc: 676.76 ng/ml



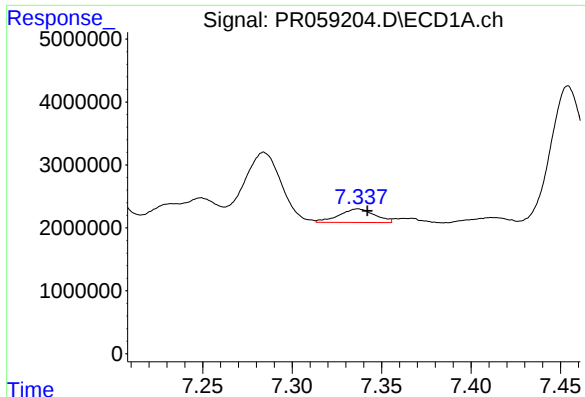
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.015 min
Response: 12465880
Conc: 89.83 ng/ml



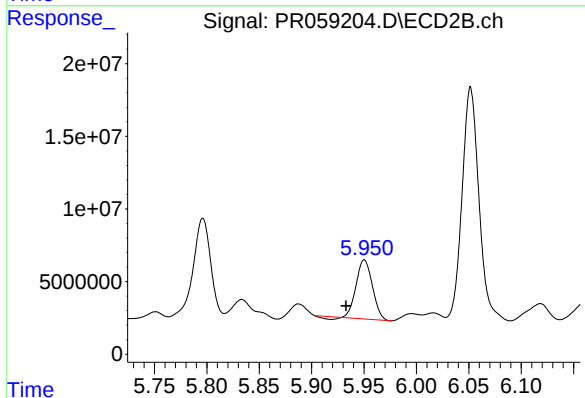
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 84324366
Conc: 327.92 ng/ml



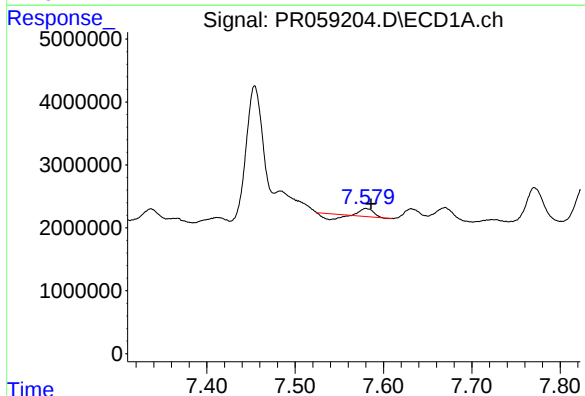
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 2998499
Conc: 29.04 ng/ml



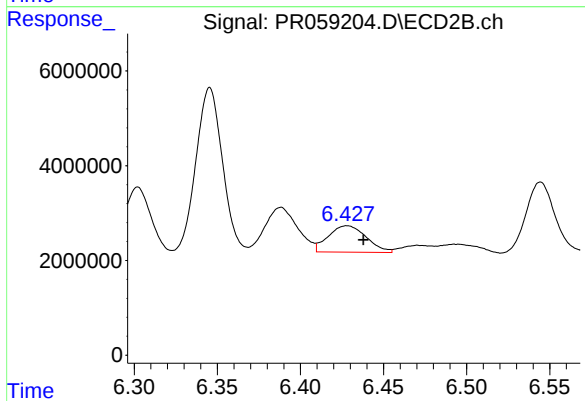
#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: 0.017 min
Response: 43448306
Conc: 184.39 ng/ml



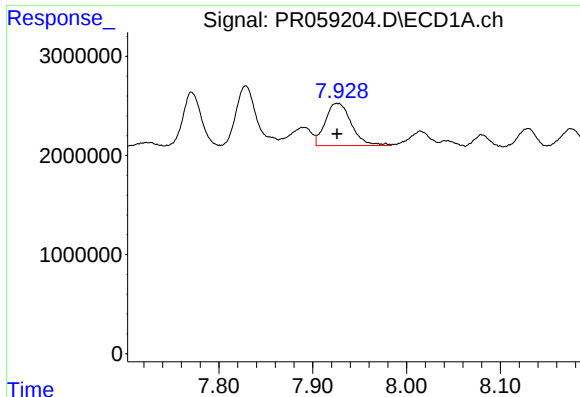
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 409021
Conc: 3.49 ng/ml



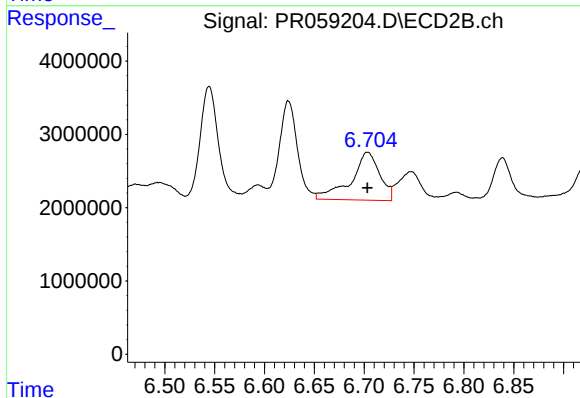
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.010 min
Response: 8863002
Conc: 45.87 ng/ml



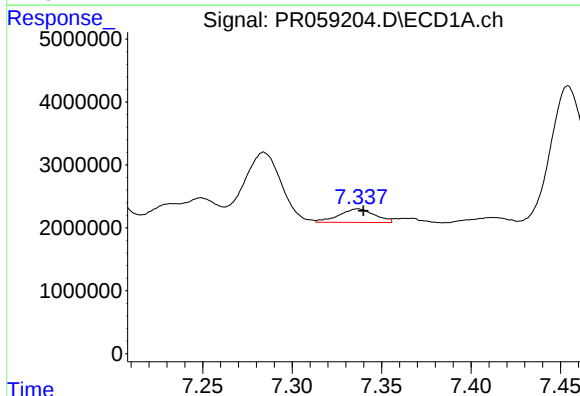
#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 8279680
Conc: 36.43 ng/ml



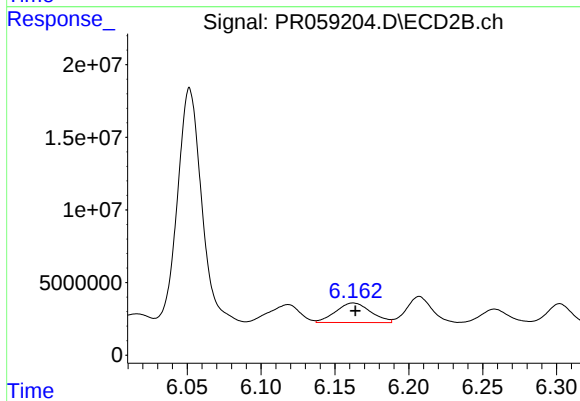
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 13120276
Conc: 29.26 ng/ml



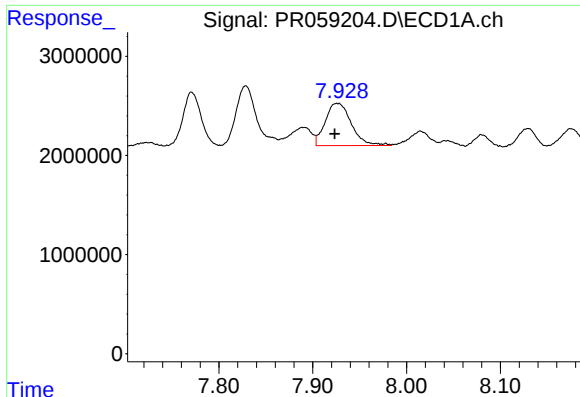
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 2998499
Conc: 19.88 ng/ml



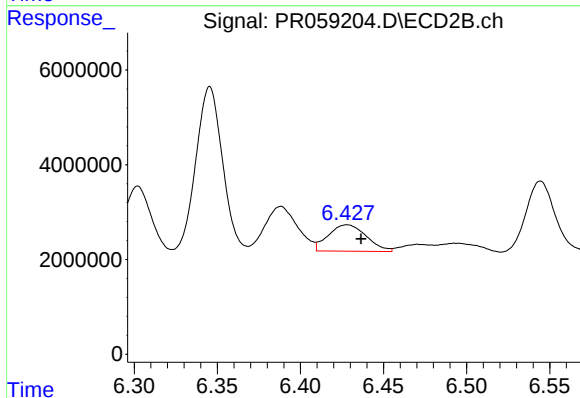
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 22304431
Conc: 77.20 ng/ml



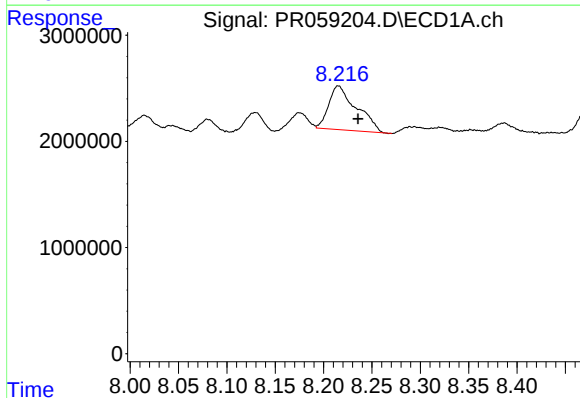
#37 AR-1262-2

R.T.: 7.926 min
Delta R.T.: 0.003 min
Response: 8279680
Conc: 31.67 ng/ml



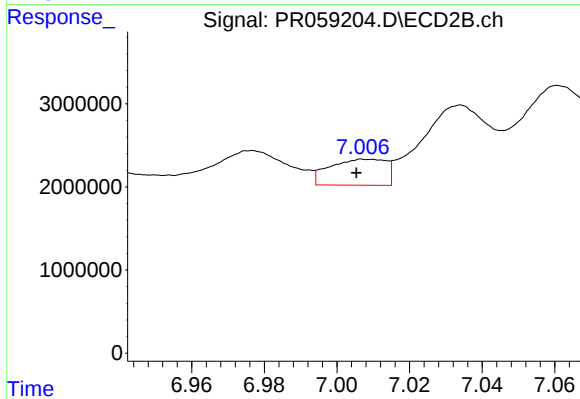
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 8863002
Conc: 34.74 ng/ml



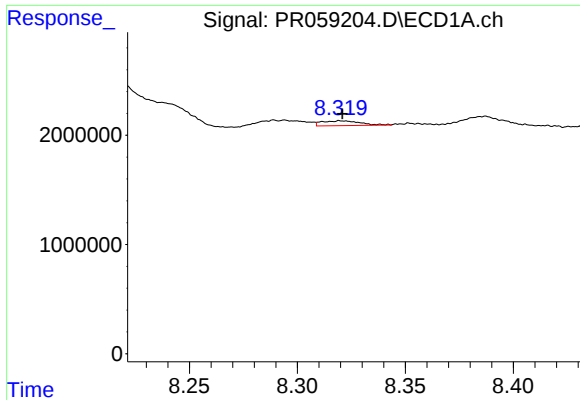
#38 AR-1262-3

R.T.: 8.215 min
Delta R.T.: -0.020 min
Response: 8226342
Conc: 44.98 ng/ml



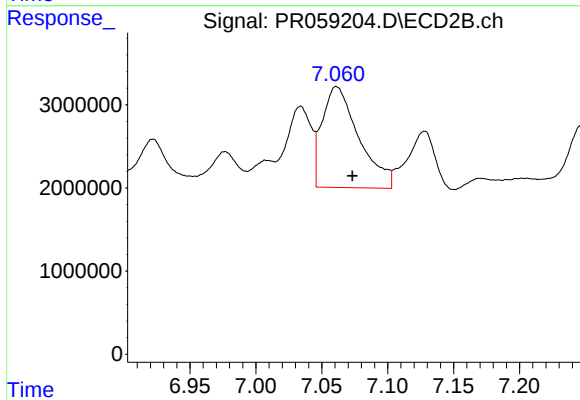
#38 AR-1262-3

R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 3357306
Conc: 17.52 ng/ml



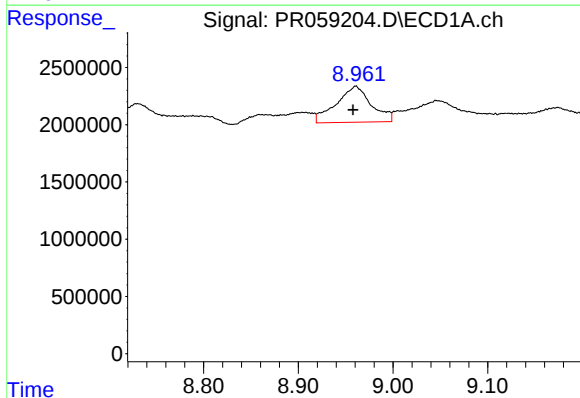
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 559936
Conc: 6.38 ng/ml



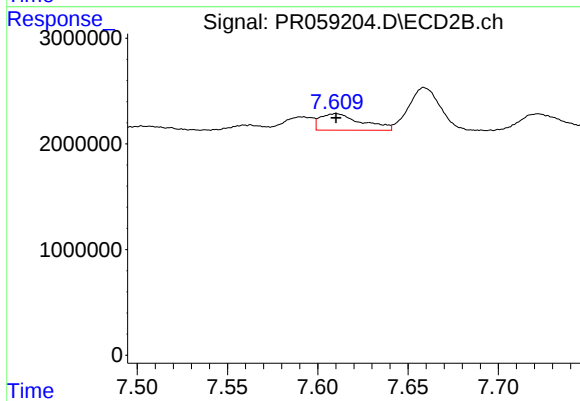
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.012 min
Response: 23482467
Conc: 64.49 ng/ml



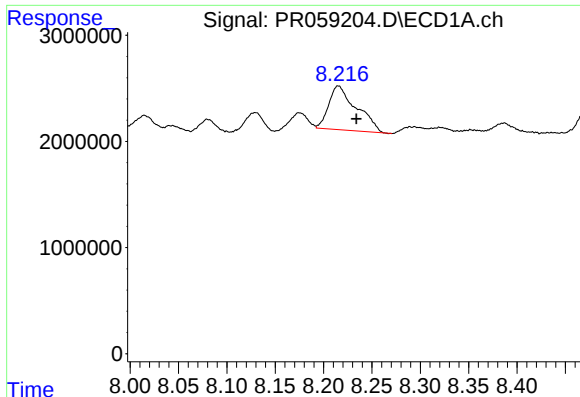
#40 AR-1262-5

R.T.: 8.961 min
Delta R.T.: 0.003 min
Response: 8067536
Conc: 80.81 ng/ml



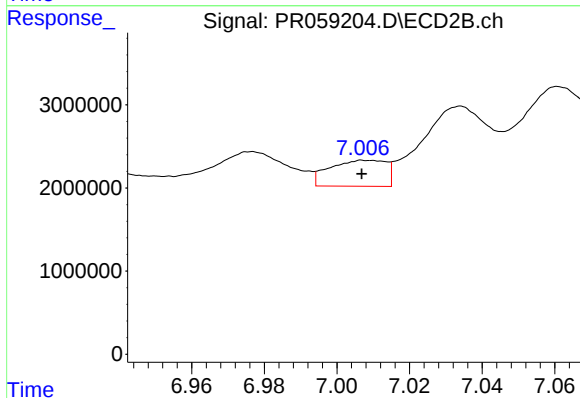
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 2490568
Conc: 15.45 ng/ml



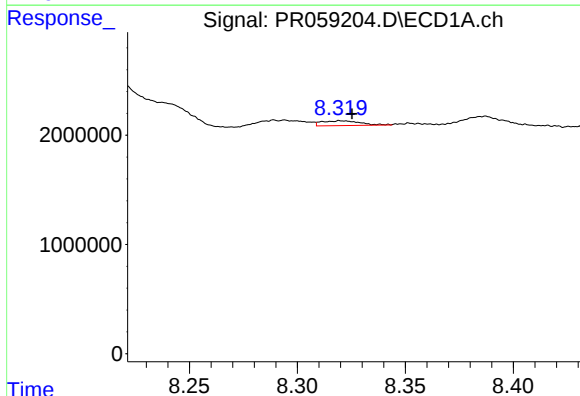
#41 AR-1268-1

R.T.: 8.215 min
Delta R.T.: -0.019 min
Response: 8226342
Conc: 19.28 ng/ml



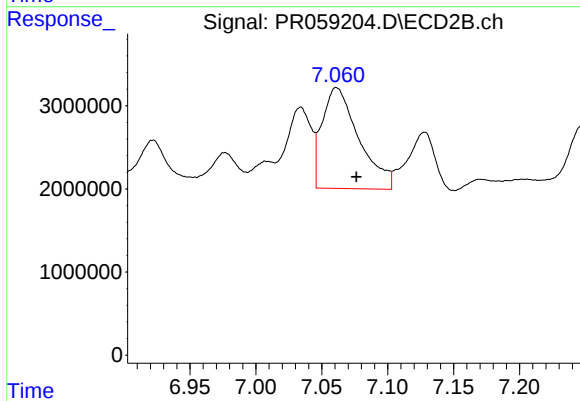
#41 AR-1268-1

R.T.: 7.008 min
Delta R.T.: 0.001 min
Response: 3357306
Conc: 4.16 ng/ml



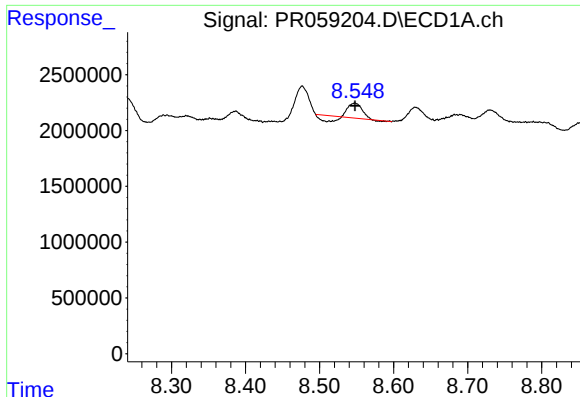
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 559936
Conc: 1.45 ng/ml



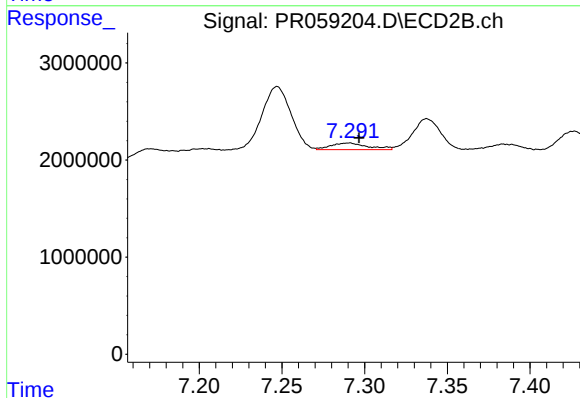
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.015 min
Response: 23482467
Conc: 32.10 ng/ml



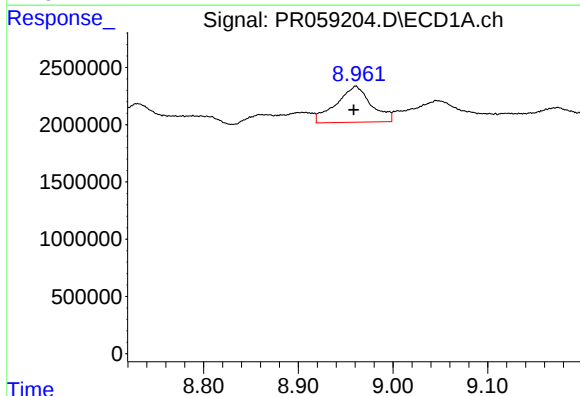
#43 AR-1268-3

R.T.: 8.548 min
Delta R.T.: 0.000 min
Response: 1207963
Conc: 3.59 ng/ml



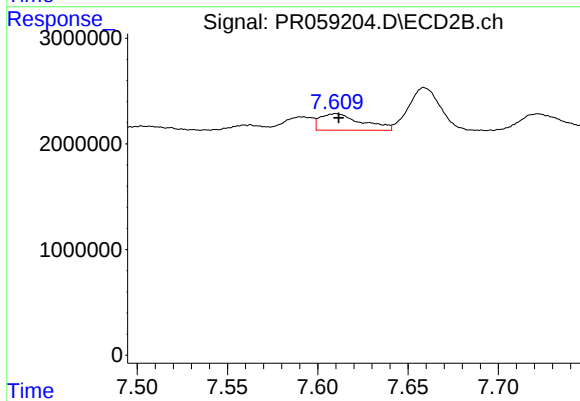
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 1076709
Conc: 1.72 ng/ml



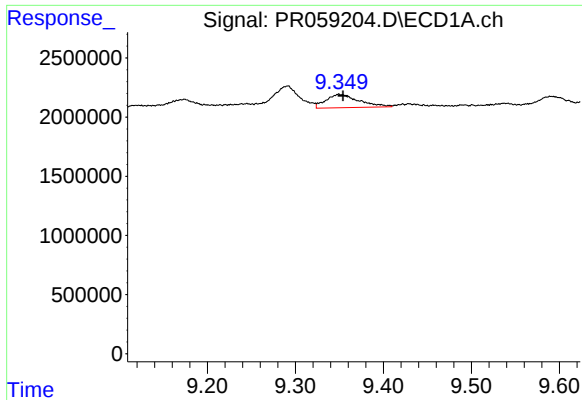
#44 AR-1268-4

R.T.: 8.961 min
Delta R.T.: 0.002 min
Response: 8067536
Conc: 54.40 ng/ml



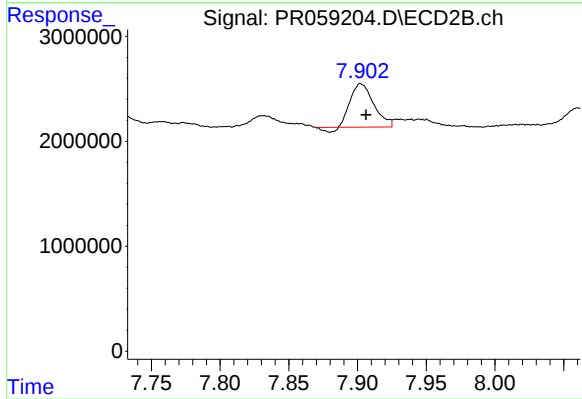
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 2490568
Conc: 10.01 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.005 min
Response: 2956112
Conc: 2.73 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 4719965
Conc: 2.42 ng/ml