

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 19:25
 Operator : YP\AJ
 Sample : 01276-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:19:32 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	39059928	57708240	14.399	14.513
2)	SA Decachlor...	9.669	8.145	46266751	67350770	22.121	21.108
Target Compounds							
3)	L1 AR-1016-1	4.920	4.015	41718516	74087004	481.635	533.601
4)	L1 AR-1016-2	4.958	4.015	7886053	74087004	66.347	384.532 #
5)	L1 AR-1016-3	5.045	4.209	5908934	2301562	77.257	22.671 #
6)	L1 AR-1016-4	5.118	4.270	16729014	27152237	268.879	353.533 #
7)	L1 AR-1016-5	5.413	4.499	496.6E6	310.2E6	8078.542	3018.643 #
8)	L2 AR-1221-1	3.915	3.126	306444	534048	9.047	12.043 #
9)	L2 AR-1221-2	4.009	3.195	714326	2625541	29.766	83.130 #
10)	L2 AR-1221-3	4.105	3.297	418470	334935	5.601	3.093 #
11)	L3 AR-1232-1	4.105	3.297	418470	334935	6.494	3.705 #
12)	L3 AR-1232-2	4.654	4.015	2269163	74087004	76.116	859.394 #
13)	L3 AR-1232-3	4.958	4.209	7886053	2301562	140.183	52.164 #
14)	L3 AR-1232-4	5.118	4.316	16729014	1700862	578.525	44.494 #
15)	L3 AR-1232-5	5.251	4.499	10354977	310.2E6	489.139	6970.193 #
16)	L4 AR-1242-1	4.920	4.015	41718516	74087004	565.756	644.843
17)	L4 AR-1242-2	4.958	4.015	7886053	74087004	78.007	464.018 #
18)	L4 AR-1242-3	5.045	4.209	5908934	2301562	90.542	27.330 #
19)	L4 AR-1242-4	5.118	4.316	16729014	1700862	313.566	21.347 #
20)	L4 AR-1242-5	5.942	4.838	6747596	371.5E6	125.520	3593.854 #
21)	L5 AR-1248-1	4.920	4.015	41718516	74087004	741.521	853.227
22)	L5 AR-1248-2	5.251	4.270	10354977	27152237	142.039	231.582 #
23)	L5 AR-1248-3	5.413	4.316	496.6E6	1700862	5782.572	14.164 #
24)	L5 AR-1248-4	5.873	4.499	471.3E6	310.2E6	4952.758	2106.362 #
25)	L5 AR-1248-5	5.942	4.896	6747596	49996580	73.174	338.537 #
26)	L6 AR-1254-1	5.873	4.838	471.3E6	371.5E6	4989.645	1649.079 #
28)	L6 AR-1254-3	6.499	5.435	4780804	50400098	30.981	160.437 #
29)	L6 AR-1254-4	6.788	5.676	17045878	19230950	147.381	99.276 #
30)	L6 AR-1254-5	7.251	6.118	9808200	21609241	79.192	80.171
31)	L7 AR-1260-1	6.660	5.581	7886170	210.9E6	67.349	987.005 #
32)	L7 AR-1260-2	6.937	5.797	15919399	106.6E6	114.721	414.437 #
33)	L7 AR-1260-3	7.337	5.950	4212435	61426434	40.792	260.684 #
34)	L7 AR-1260-4	7.582	6.428	344831	11307977	2.944	58.523 #
35)	L7 AR-1260-5	7.927	6.704	10833144	13816916	47.671	30.818 #
36)	L8 AR-1262-1	7.337	6.163	4212435	26013232	27.925	90.039 #
37)	L8 AR-1262-2	7.927	6.428	10833144	11307977	41.432	44.321
38)	L8 AR-1262-3	8.216	7.007	11117906	3767176	60.785	19.654 #
39)	L8 AR-1262-4	8.323	7.061	949858	29647172	10.820	81.424 #
40)	L8 AR-1262-5	8.961	7.609	9979733	3500877	99.969	21.715 #
41)	L9 AR-1268-1	8.216	7.007	11117906	3767176	26.050	4.665 #
42)	L9 AR-1268-2	8.323	7.061	949858	29647172	2.459	40.528 #

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 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

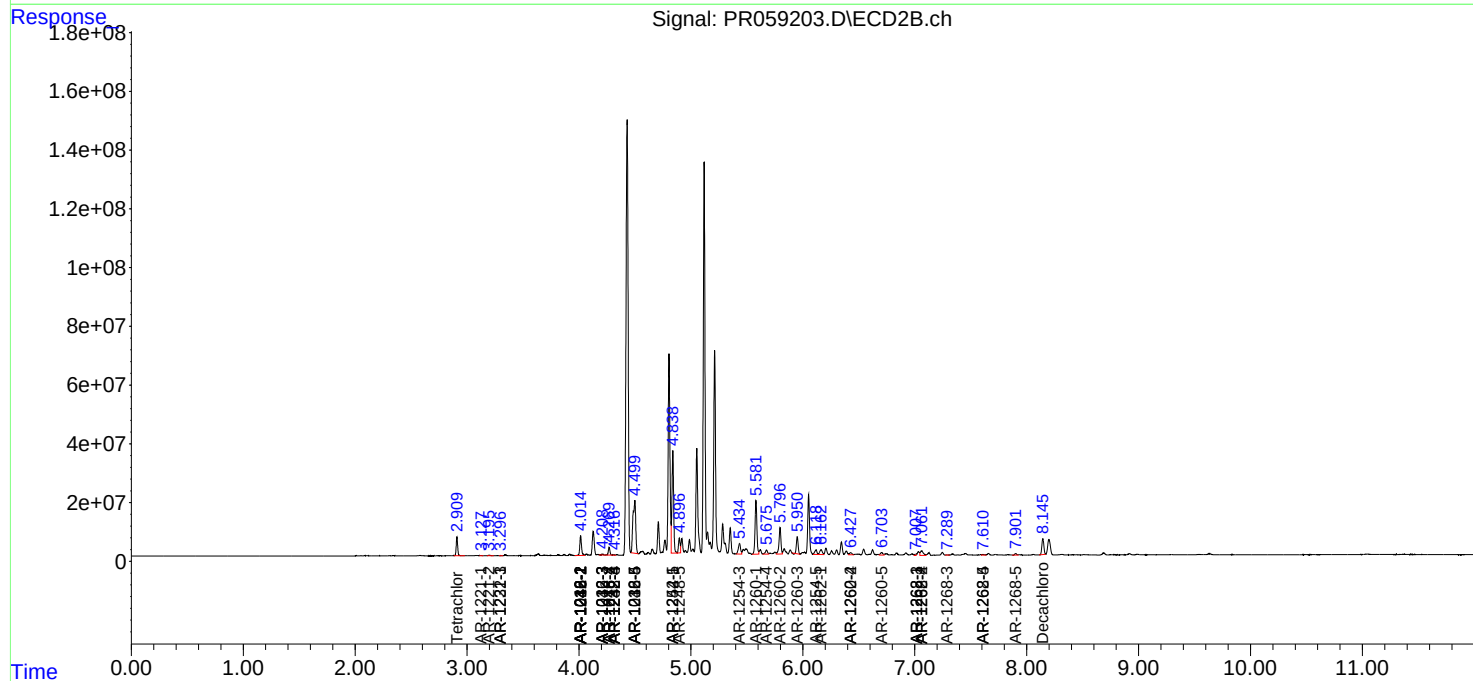
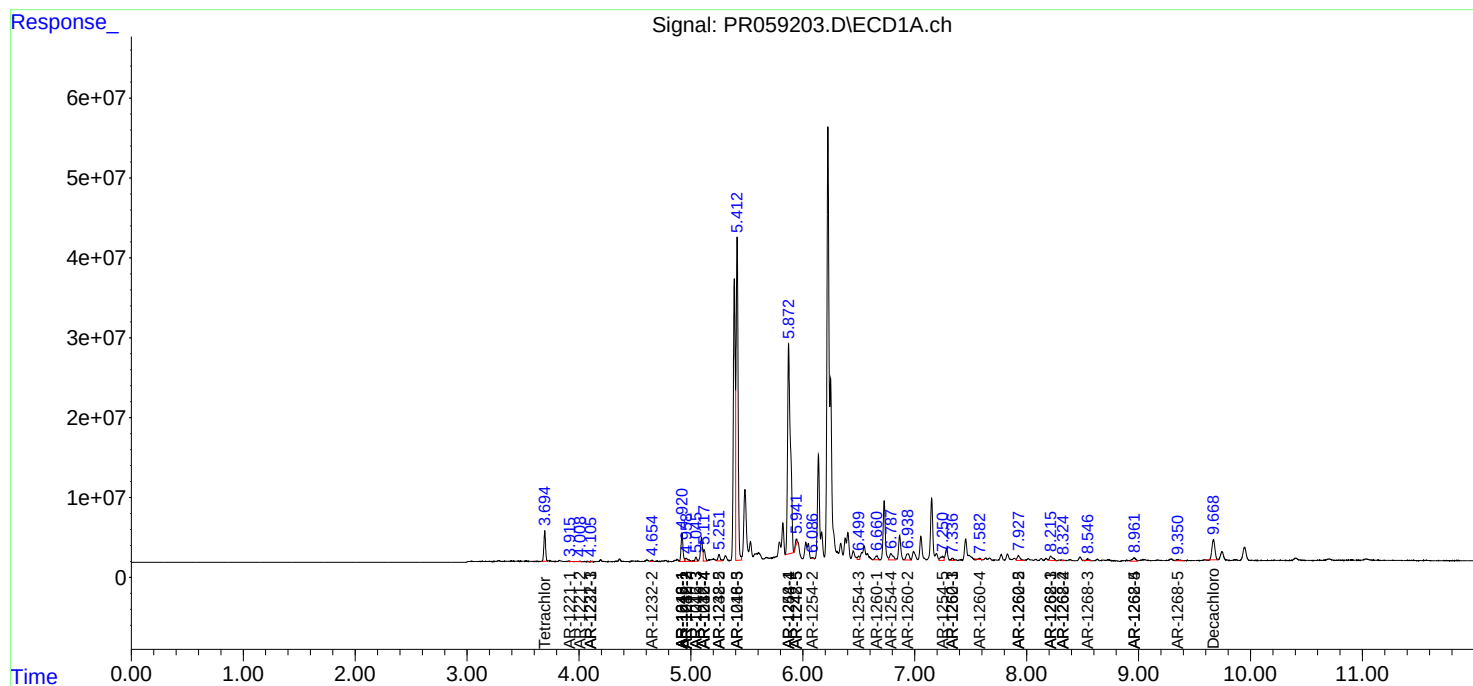
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.546	7.289	2657168	1322660	7.890	2.110 #
44) L9	AR-1268-4	8.961	7.609	9979733	3500877	67.293	14.073 #
45) L9	AR-1268-5	9.351	7.902	3208740	5781076	2.963	2.969

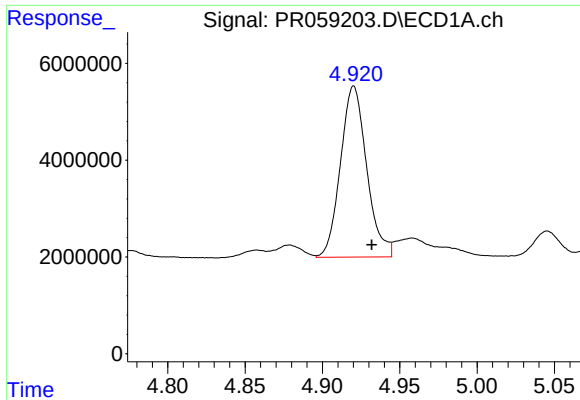
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:19:32 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

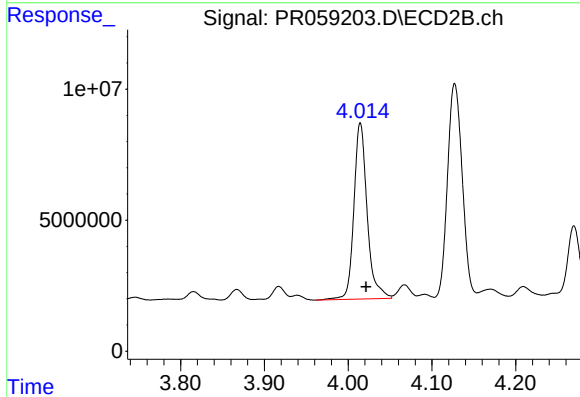
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





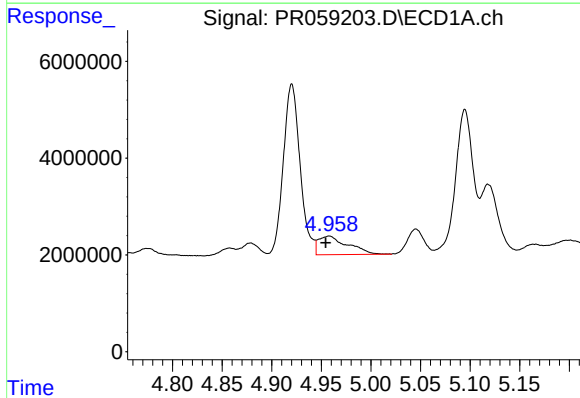
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.012 min
Response: 41718516
Conc: 481.63 ng/ml



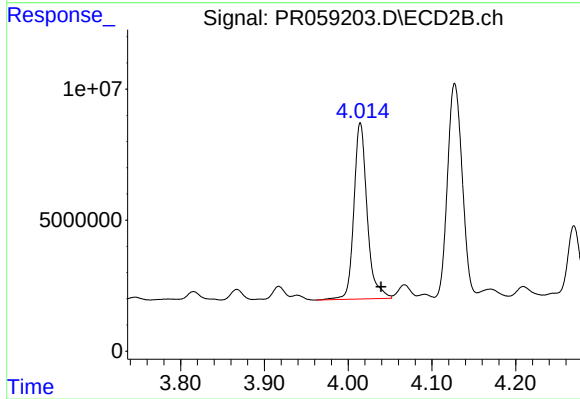
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 74087004
Conc: 533.60 ng/ml



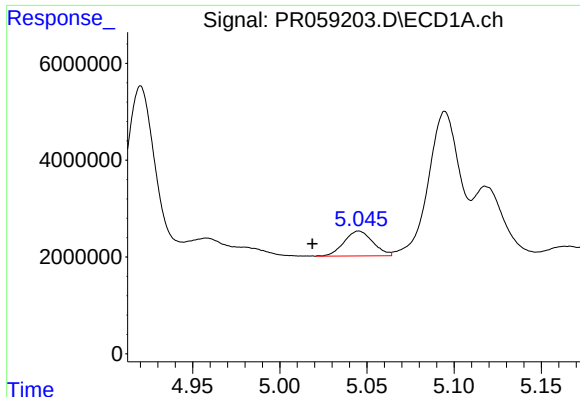
#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 7886053
Conc: 66.35 ng/ml



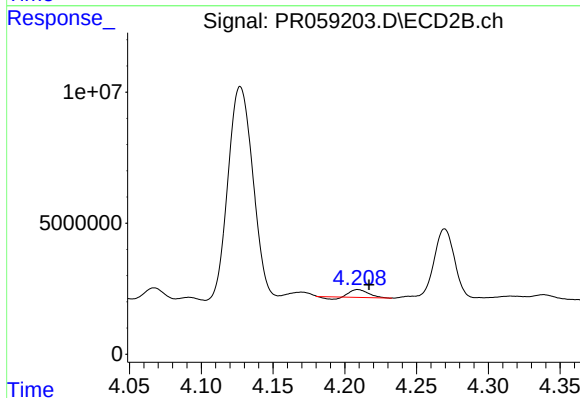
#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 74087004
Conc: 384.53 ng/ml



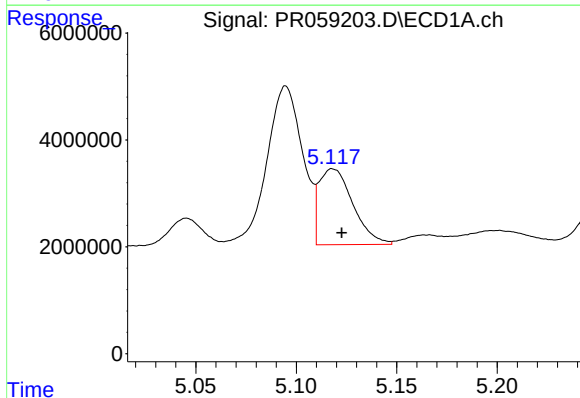
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: 0.027 min
Response: 5908934
Conc: 77.26 ng/ml



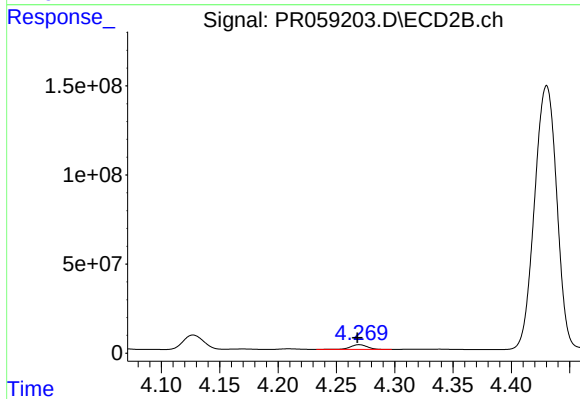
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 2301562
Conc: 22.67 ng/ml



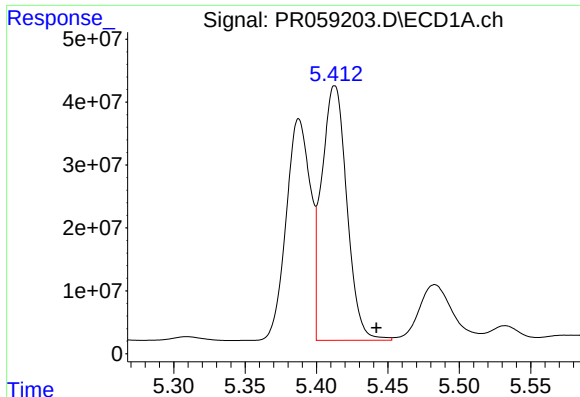
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 16729014
Conc: 268.88 ng/ml



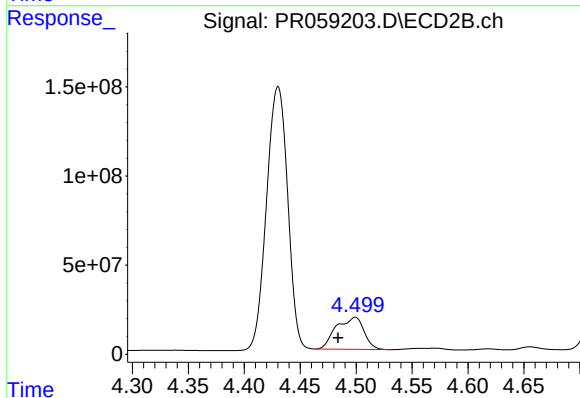
#6 AR-1016-4

R.T.: 4.270 min
Delta R.T.: 0.001 min
Response: 27152237
Conc: 353.53 ng/ml



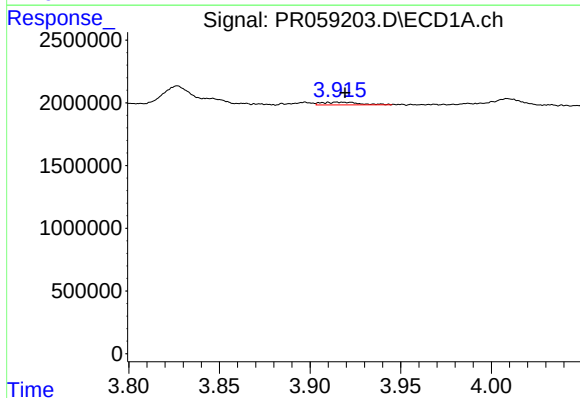
#7 AR-1016-5

R.T.: 5.413 min
Delta R.T.: -0.029 min
Response: 496575815
Conc: 8078.54 ng/ml



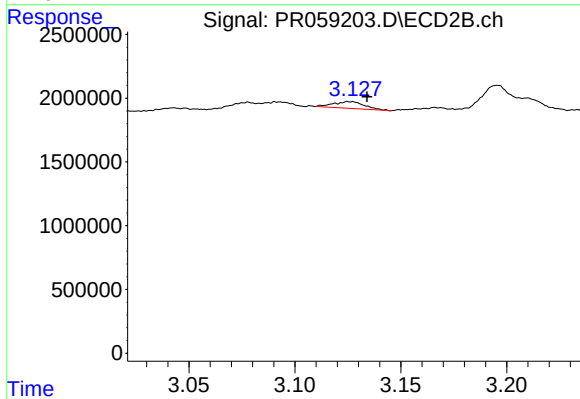
#7 AR-1016-5

R.T.: 4.499 min
Delta R.T.: 0.016 min
Response: 310202823
Conc: 3018.64 ng/ml



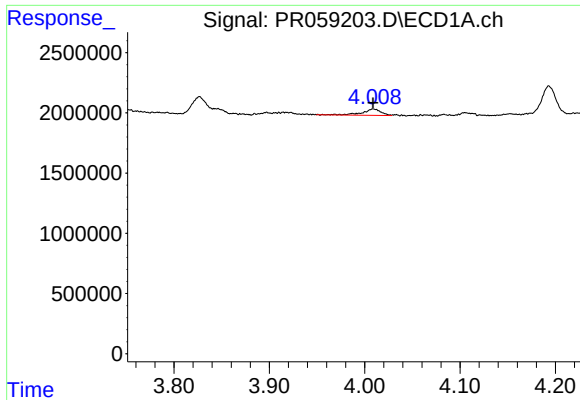
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 306444
Conc: 9.05 ng/ml



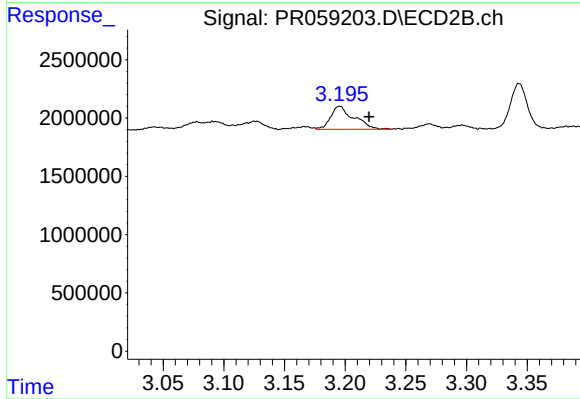
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 534048
Conc: 12.04 ng/ml



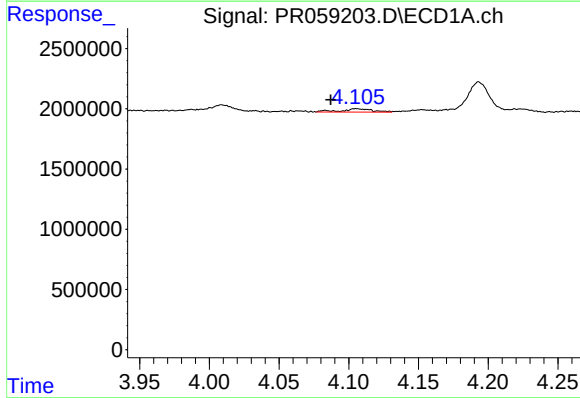
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 714326
Conc: 29.77 ng/ml



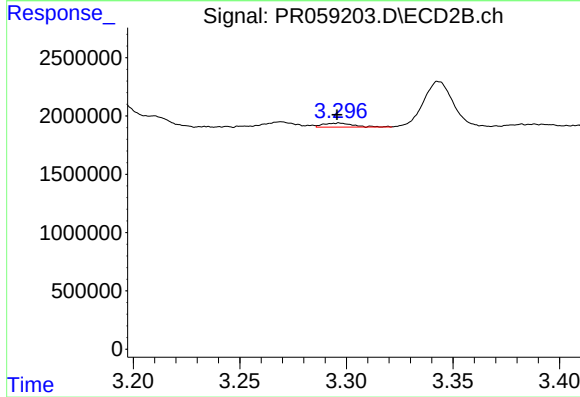
#9 AR-1221-2

R.T.: 3.195 min
Delta R.T.: -0.024 min
Response: 2625541
Conc: 83.13 ng/ml



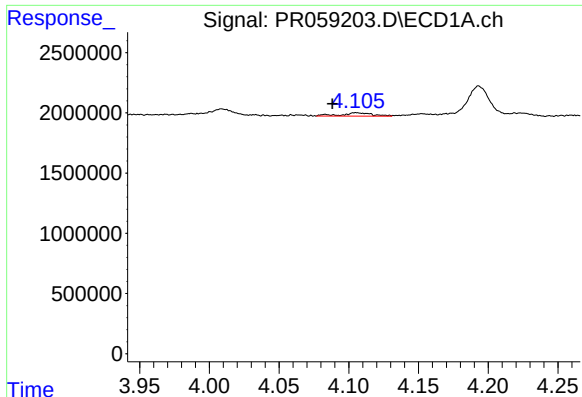
#10 AR-1221-3

R.T.: 4.105 min
Delta R.T.: 0.018 min
Response: 418470
Conc: 5.60 ng/ml



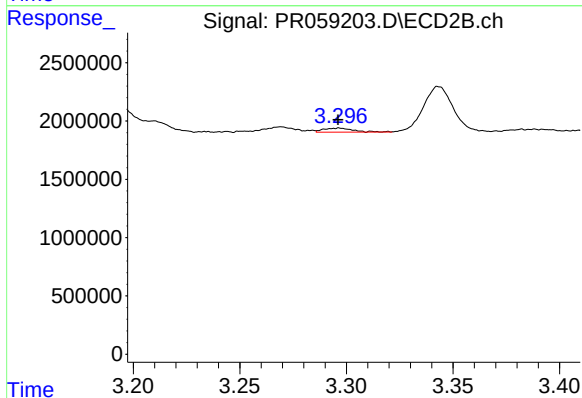
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 334935
Conc: 3.09 ng/ml



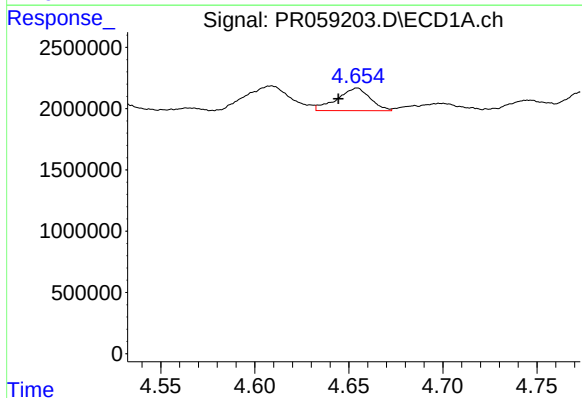
#11 AR-1232-1

R.T.: 4.105 min
Delta R.T.: 0.017 min
Response: 418470
Conc: 6.49 ng/ml



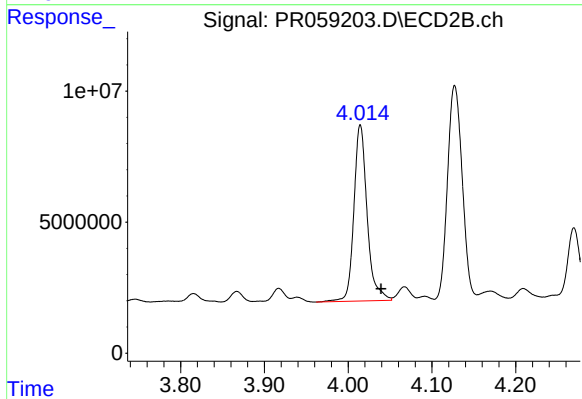
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 334935
Conc: 3.71 ng/ml



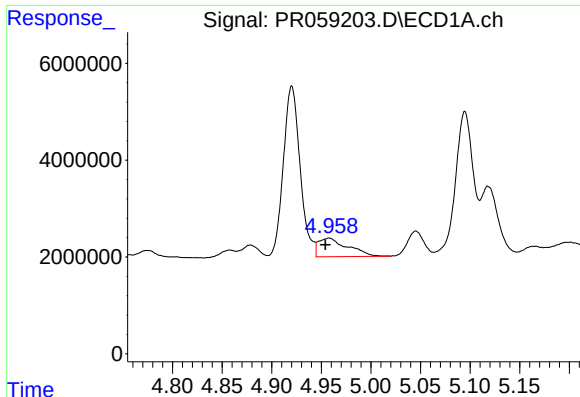
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.010 min
Response: 2269163
Conc: 76.12 ng/ml



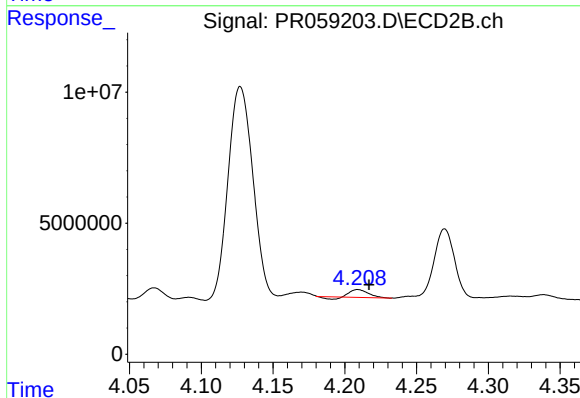
#12 AR-1232-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 74087004
Conc: 859.39 ng/ml



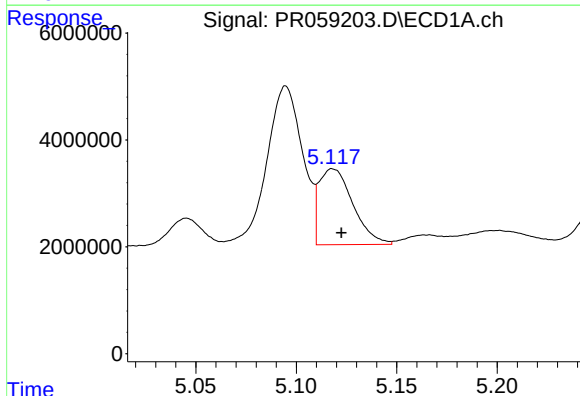
#13 AR-1232-3

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 7886053
Conc: 140.18 ng/ml



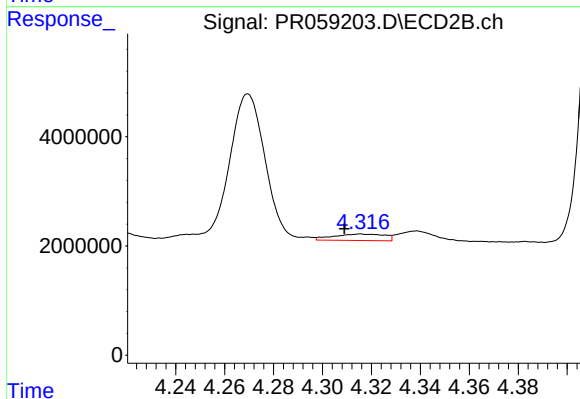
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 2301562
Conc: 52.16 ng/ml



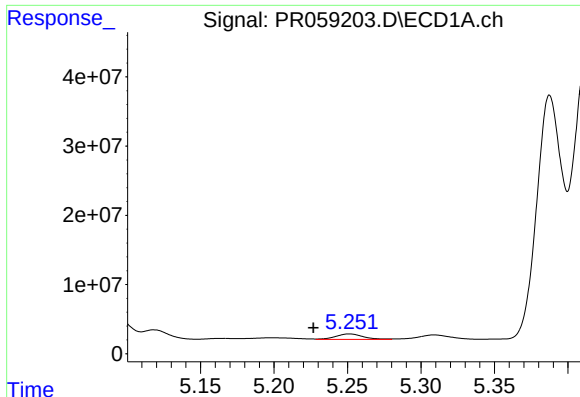
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 16729014
Conc: 578.53 ng/ml



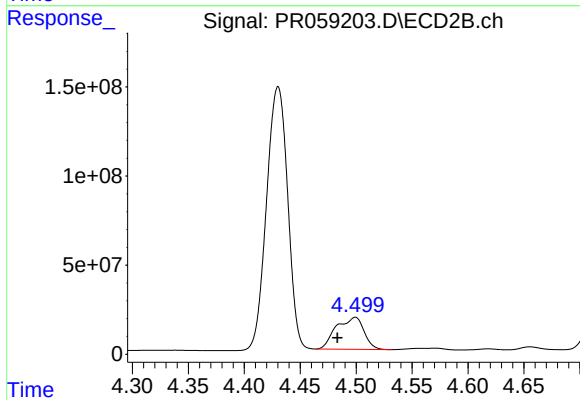
#14 AR-1232-4

R.T.: 4.316 min
Delta R.T.: 0.007 min
Response: 1700862
Conc: 44.49 ng/ml



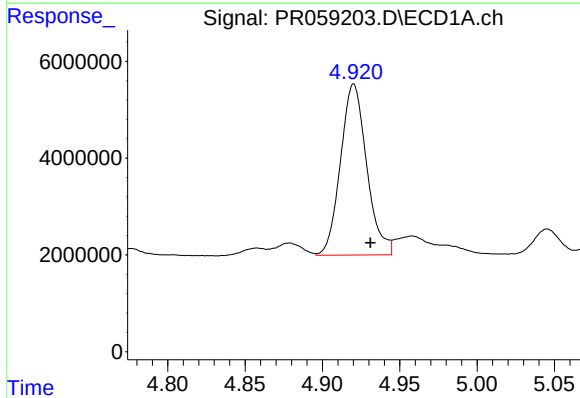
#15 AR-1232-5

R.T.: 5.251 min
Delta R.T.: 0.025 min
Response: 10354977
Conc: 489.14 ng/ml



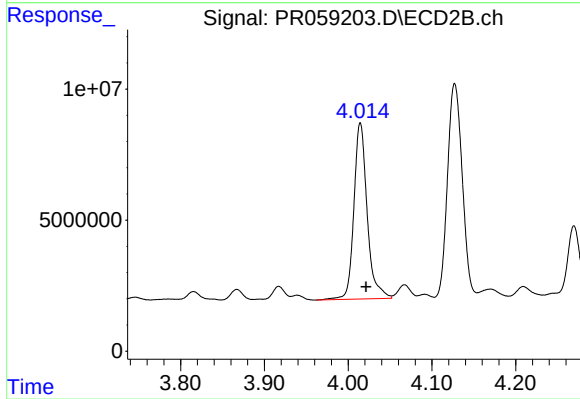
#15 AR-1232-5

R.T.: 4.499 min
Delta R.T.: 0.016 min
Response: 310202823
Conc: 6970.19 ng/ml



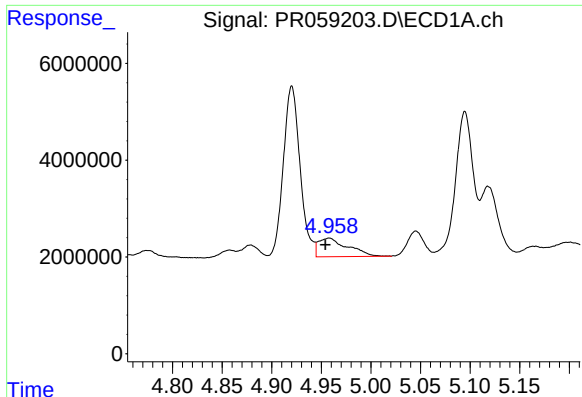
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 41718516
Conc: 565.76 ng/ml



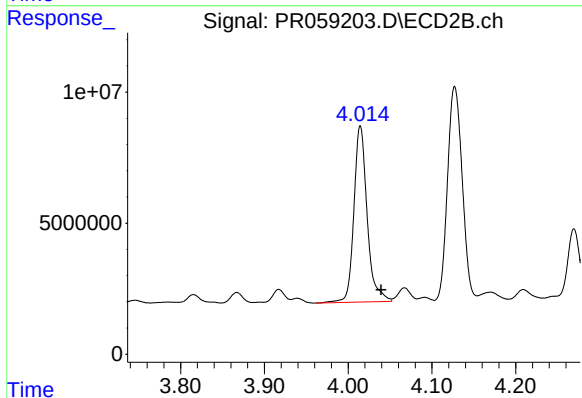
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 74087004
Conc: 644.84 ng/ml



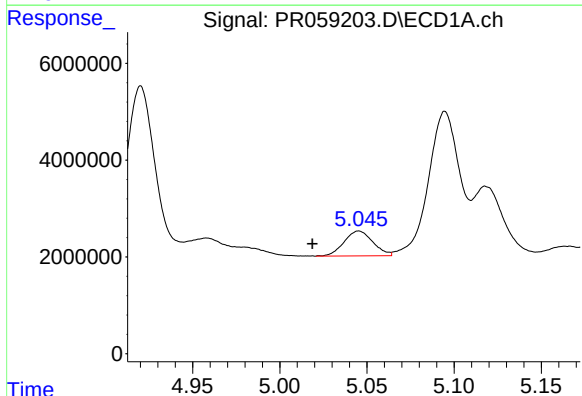
#17 AR-1242-2

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 7886053
Conc: 78.01 ng/ml



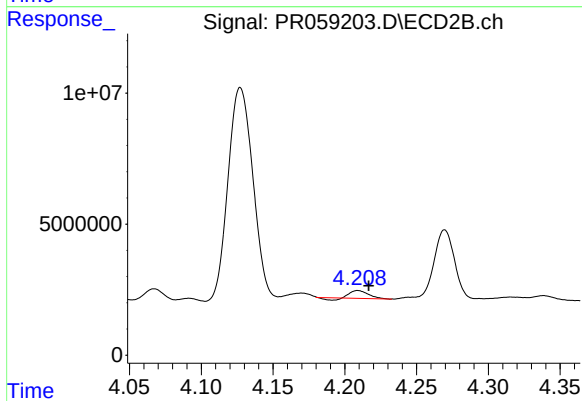
#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 74087004
Conc: 464.02 ng/ml



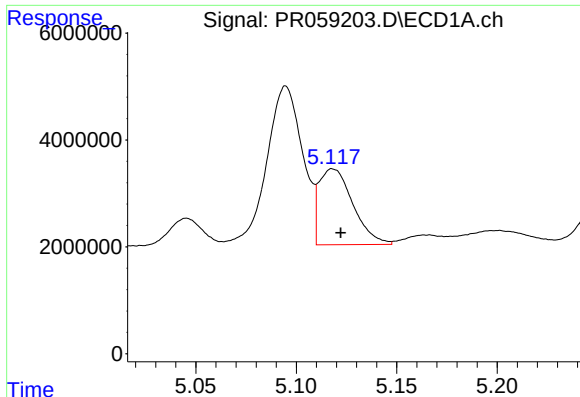
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: 0.027 min
Response: 5908934
Conc: 90.54 ng/ml



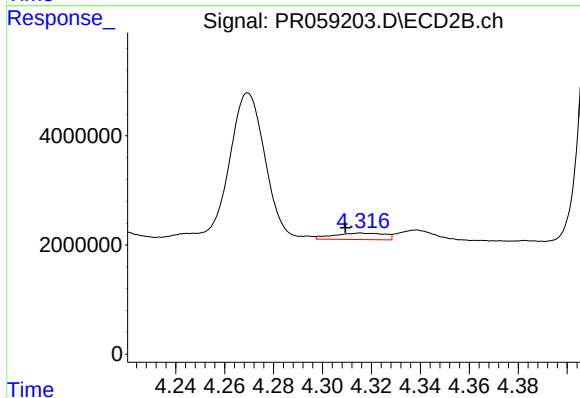
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.007 min
Response: 2301562
Conc: 27.33 ng/ml



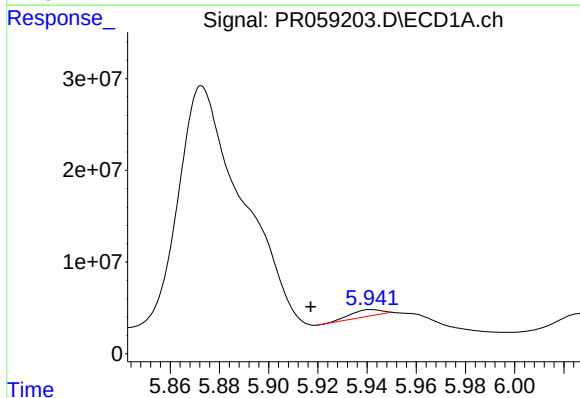
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 16729014
Conc: 313.57 ng/ml



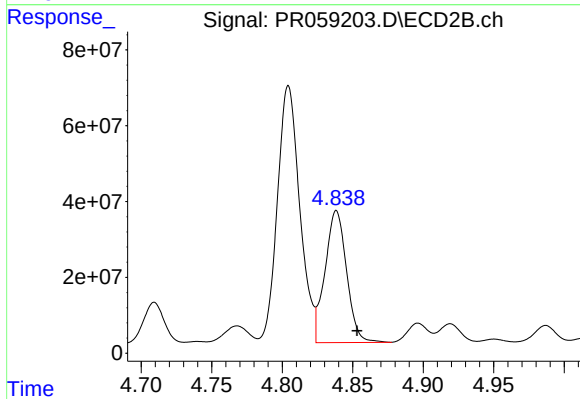
#19 AR-1242-4

R.T.: 4.316 min
Delta R.T.: 0.006 min
Response: 1700862
Conc: 21.35 ng/ml



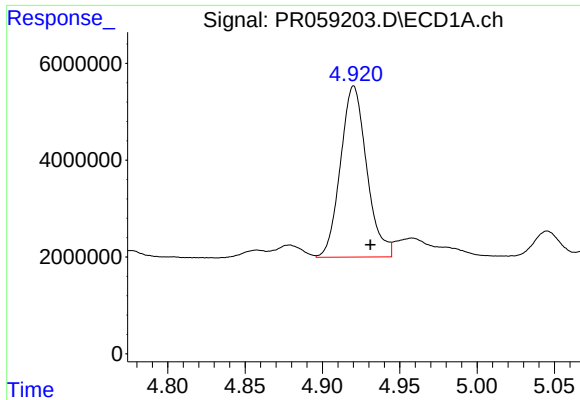
#20 AR-1242-5

R.T.: 5.942 min
Delta R.T.: 0.024 min
Response: 6747596
Conc: 125.52 ng/ml



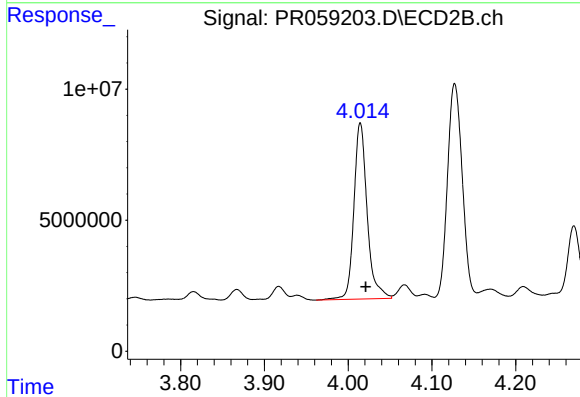
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.014 min
Response: 371494165
Conc: 3593.85 ng/ml



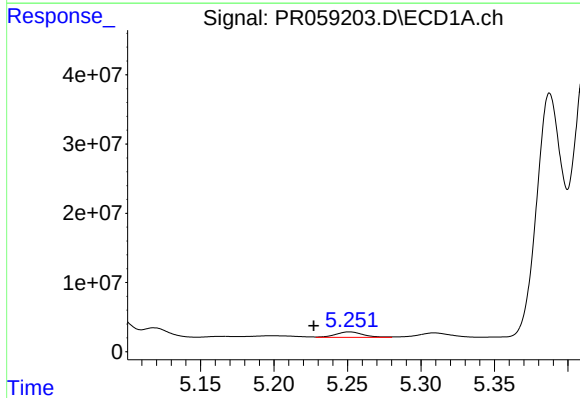
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 41718516
Conc: 741.52 ng/ml



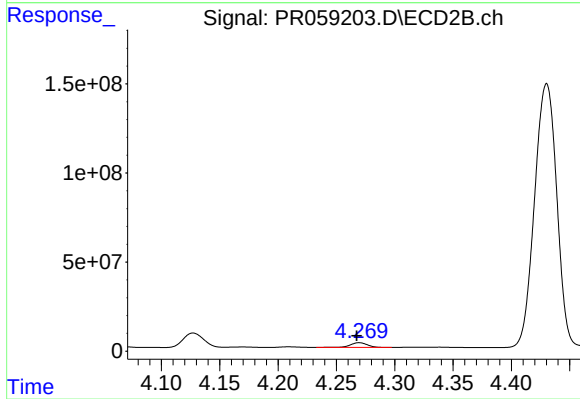
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 74087004
Conc: 853.23 ng/ml



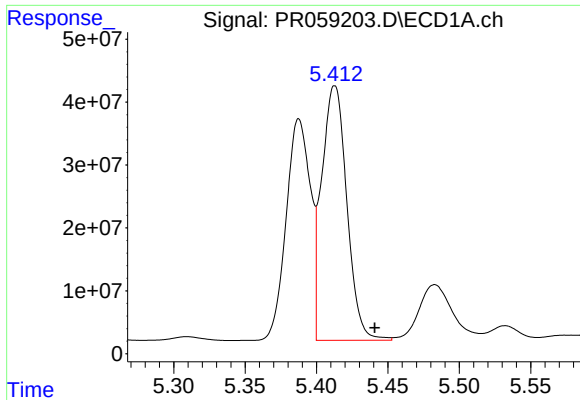
#22 AR-1248-2

R.T.: 5.251 min
Delta R.T.: 0.024 min
Response: 10354977
Conc: 142.04 ng/ml



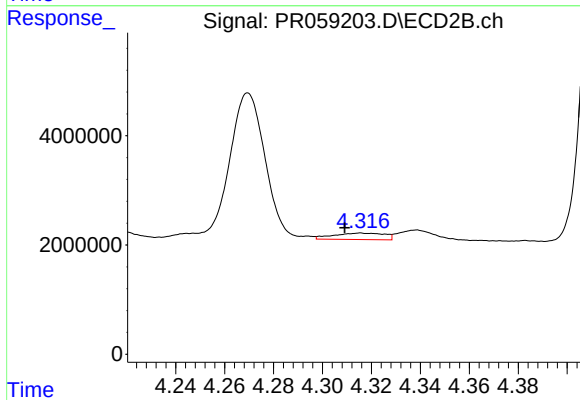
#22 AR-1248-2

R.T.: 4.270 min
Delta R.T.: 0.002 min
Response: 27152237
Conc: 231.58 ng/ml



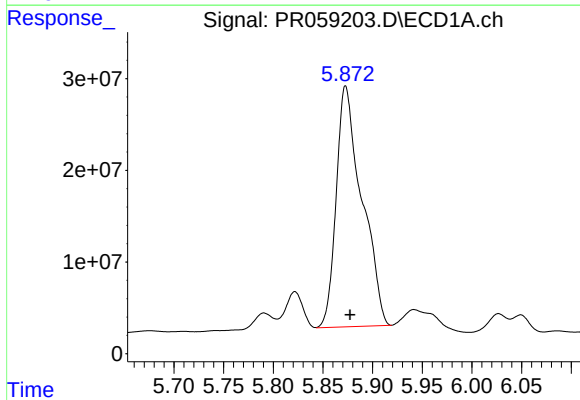
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.028 min
Response: 496575815
Conc: 5782.57 ng/ml



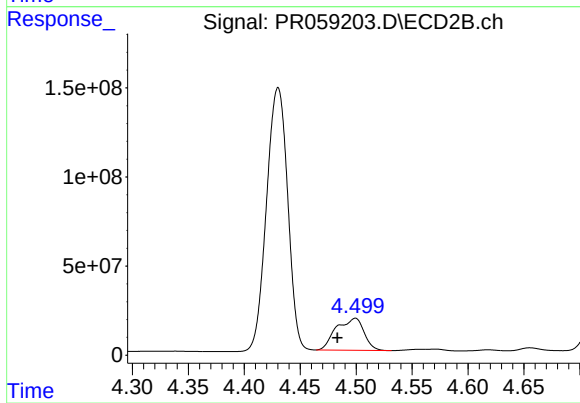
#23 AR-1248-3

R.T.: 4.316 min
Delta R.T.: 0.007 min
Response: 1700862
Conc: 14.16 ng/ml



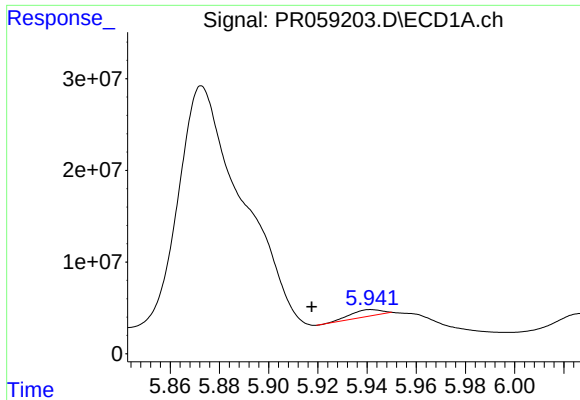
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 471319870
Conc: 4952.76 ng/ml



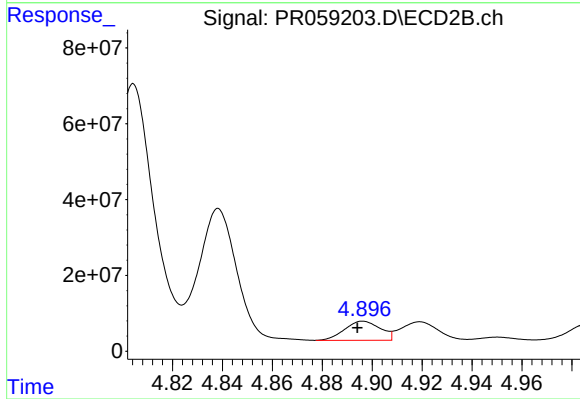
#24 AR-1248-4

R.T.: 4.499 min
Delta R.T.: 0.016 min
Response: 310202823
Conc: 2106.36 ng/ml



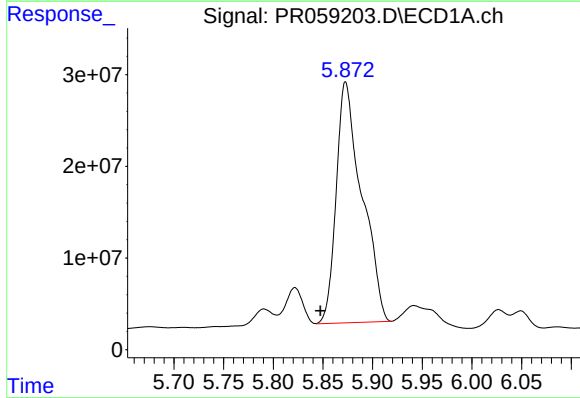
#25 AR-1248-5

R.T.: 5.942 min
Delta R.T.: 0.024 min
Response: 6747596
Conc: 73.17 ng/ml



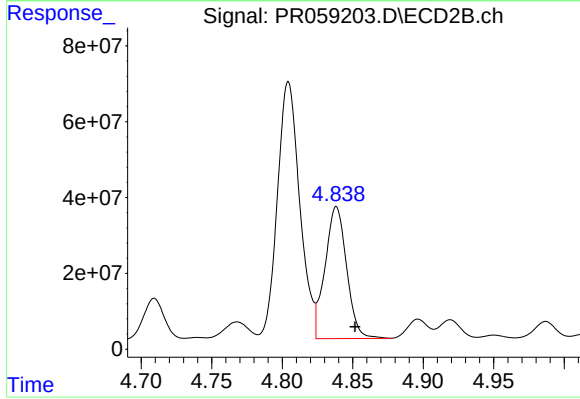
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 49996580
Conc: 338.54 ng/ml



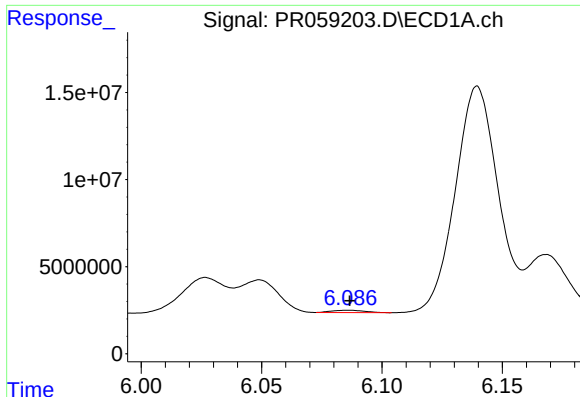
#26 AR-1254-1

R.T.: 5.873 min
Delta R.T.: 0.025 min
Response: 471319870
Conc: 4989.64 ng/ml



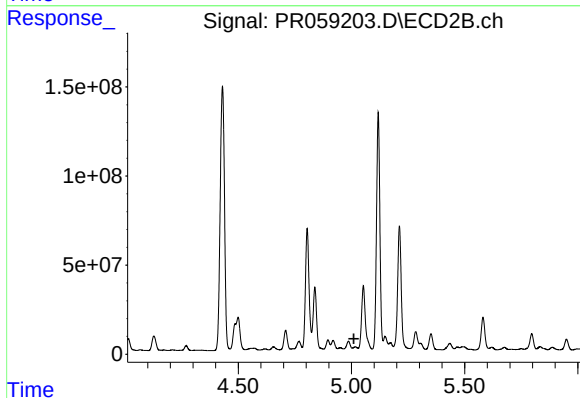
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.013 min
Response: 371494165
Conc: 1649.08 ng/ml



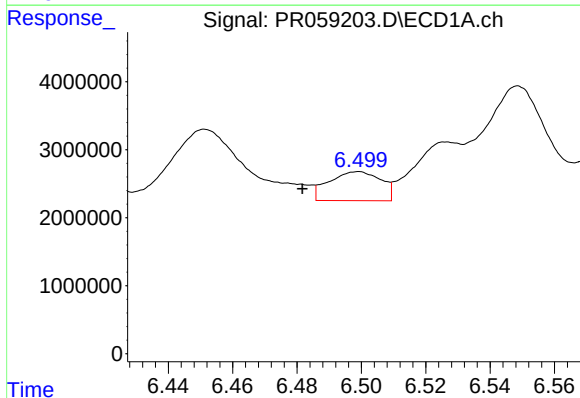
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 1260500
Conc: 8.63 ng/ml



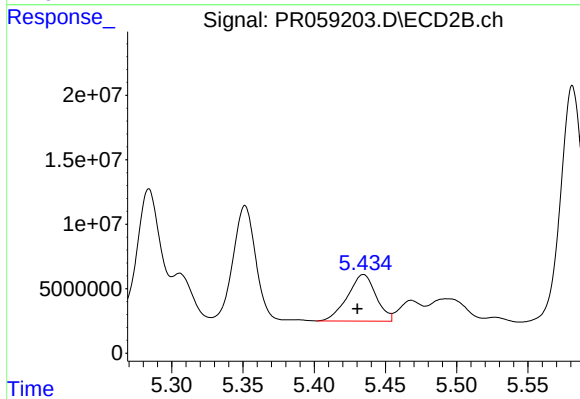
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: 0.007 min
Response: -15761436
Conc: N.D.



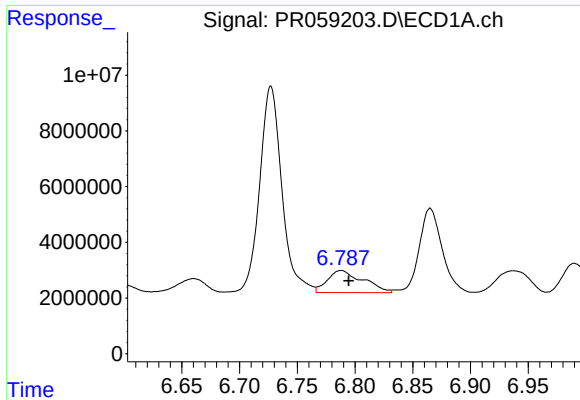
#28 AR-1254-3

R.T.: 6.499 min
Delta R.T.: 0.017 min
Response: 4780804
Conc: 30.98 ng/ml



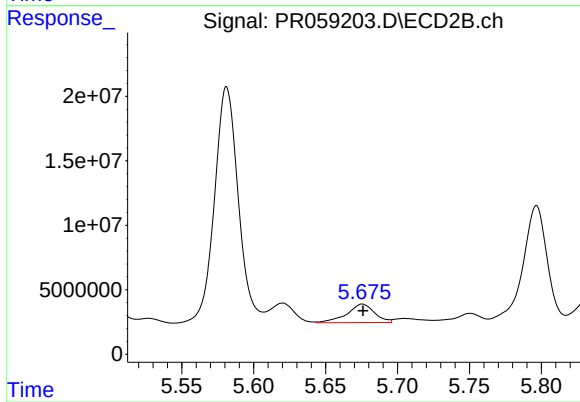
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: 0.004 min
Response: 50400098
Conc: 160.44 ng/ml



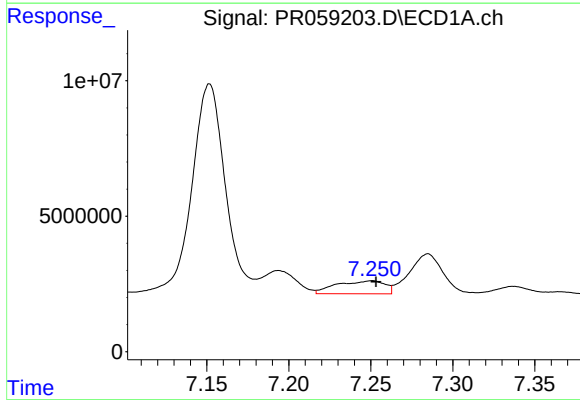
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 17045878
Conc: 147.38 ng/ml



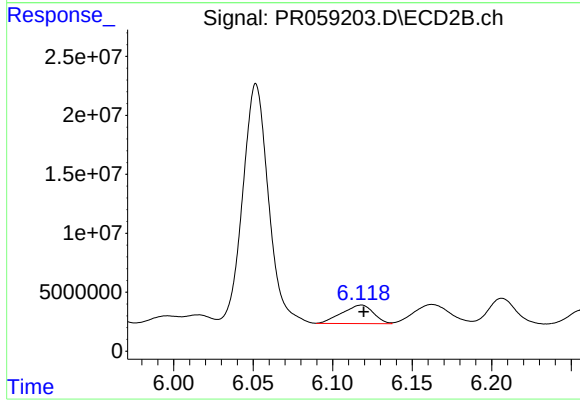
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 19230950
Conc: 99.28 ng/ml



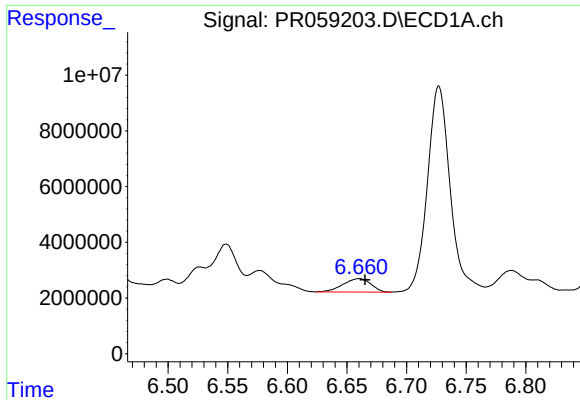
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 9808200
Conc: 79.19 ng/ml



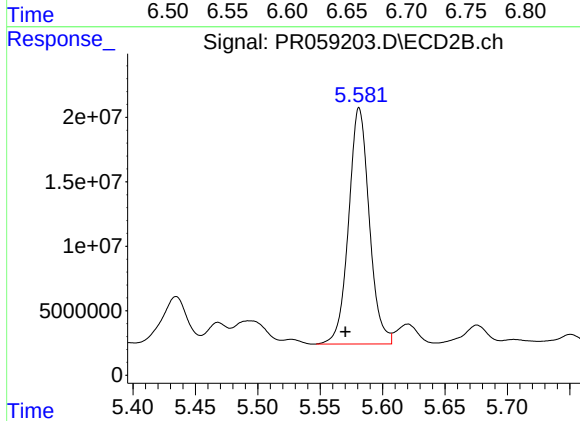
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 21609241
Conc: 80.17 ng/ml



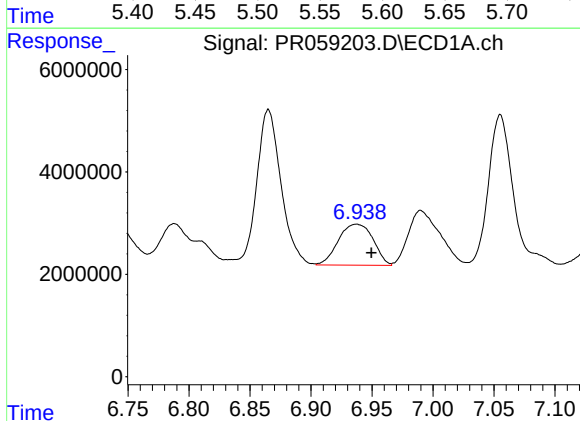
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 7886170
Conc: 67.35 ng/ml



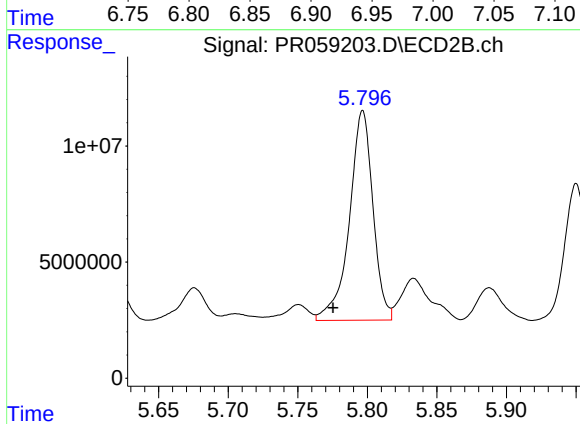
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.011 min
Response: 210898333
Conc: 987.01 ng/ml



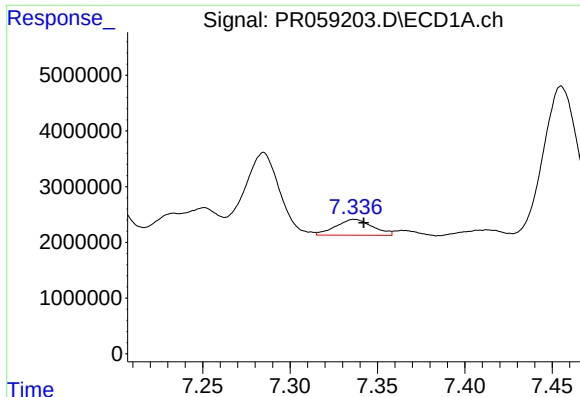
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.012 min
Response: 15919399
Conc: 114.72 ng/ml



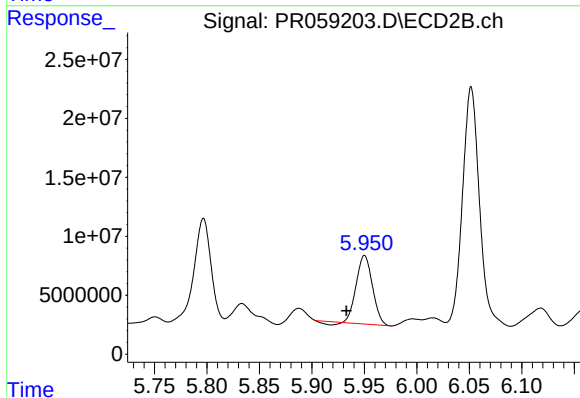
#32 AR-1260-2

R.T.: 5.797 min
Delta R.T.: 0.021 min
Response: 106572843
Conc: 414.44 ng/ml



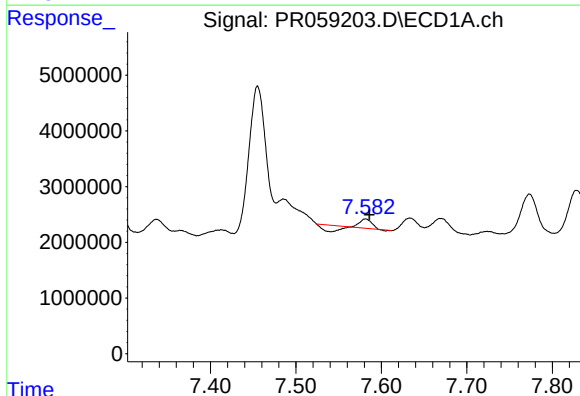
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 4212435
Conc: 40.79 ng/ml



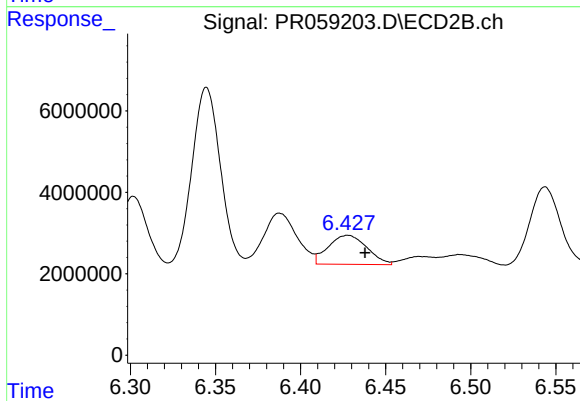
#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: 0.017 min
Response: 61426434
Conc: 260.68 ng/ml



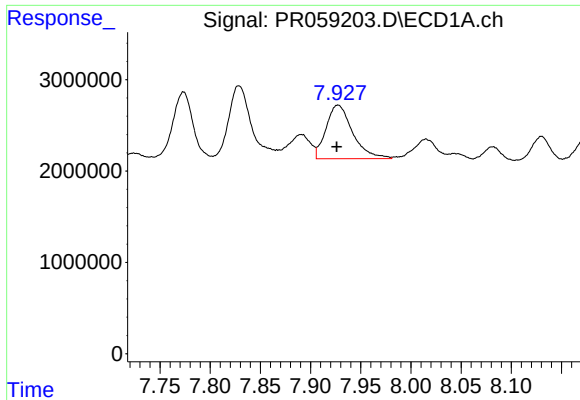
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 344831
Conc: 2.94 ng/ml



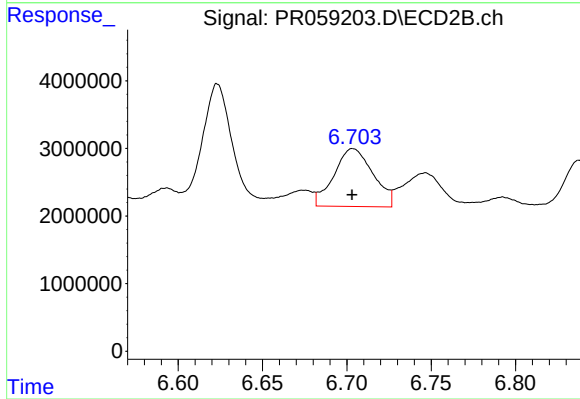
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.010 min
Response: 11307977
Conc: 58.52 ng/ml



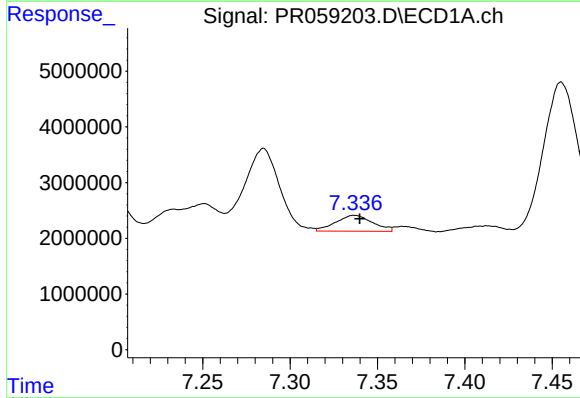
#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: 0.001 min
Response: 10833144
Conc: 47.67 ng/ml



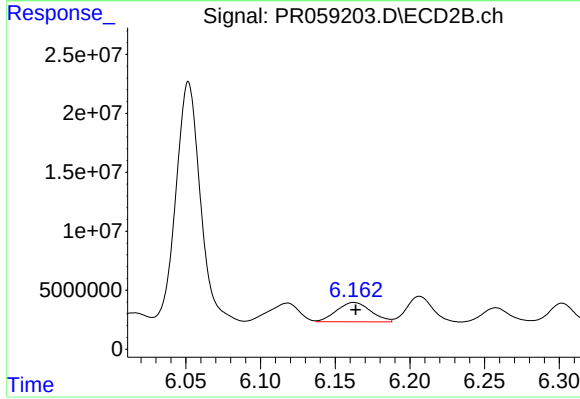
#35 AR-1260-5

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 13816916
Conc: 30.82 ng/ml



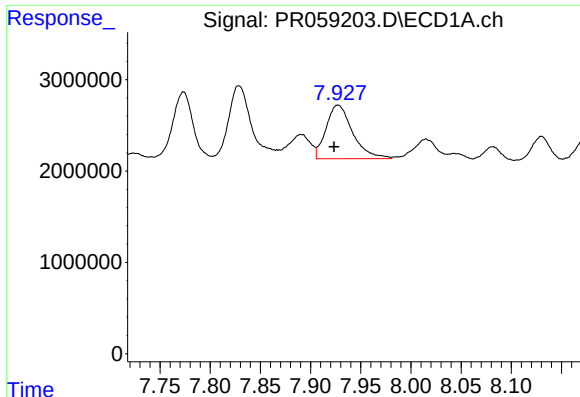
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 4212435
Conc: 27.92 ng/ml



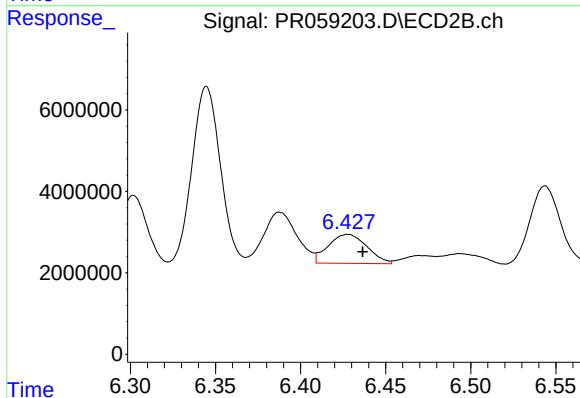
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 26013232
Conc: 90.04 ng/ml



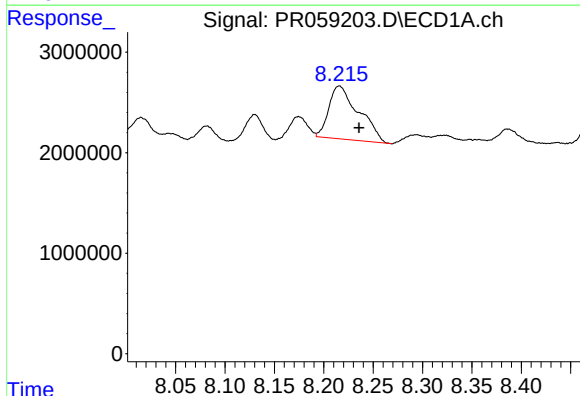
#37 AR-1262-2

R.T.: 7.927 min
Delta R.T.: 0.004 min
Response: 10833144
Conc: 41.43 ng/ml



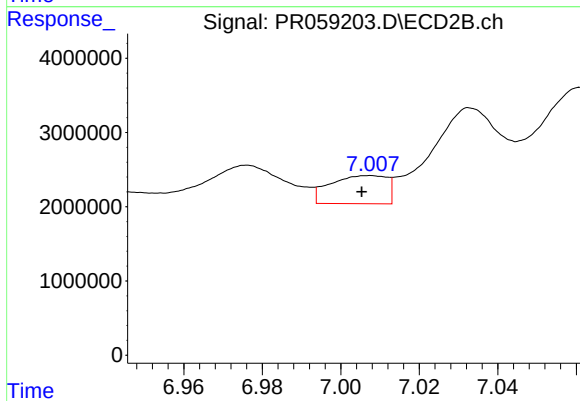
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 11307977
Conc: 44.32 ng/ml



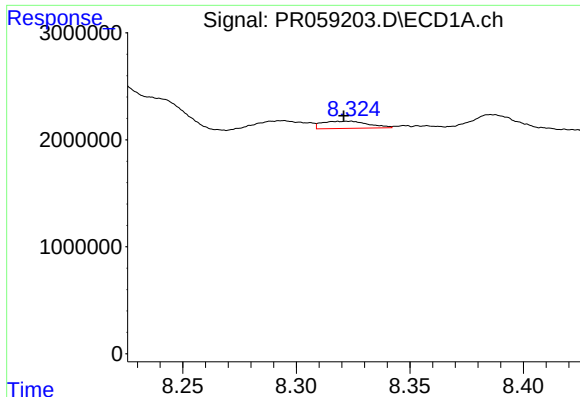
#38 AR-1262-3

R.T.: 8.216 min
Delta R.T.: -0.020 min
Response: 11117906
Conc: 60.78 ng/ml



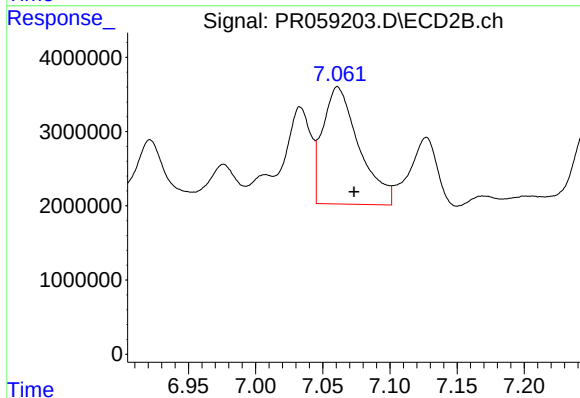
#38 AR-1262-3

R.T.: 7.007 min
Delta R.T.: 0.002 min
Response: 3767176
Conc: 19.65 ng/ml



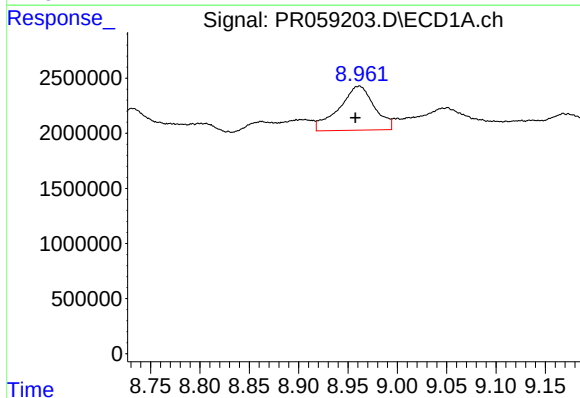
#39 AR-1262-4

R.T.: 8.323 min
Delta R.T.: 0.002 min
Response: 949858
Conc: 10.82 ng/ml



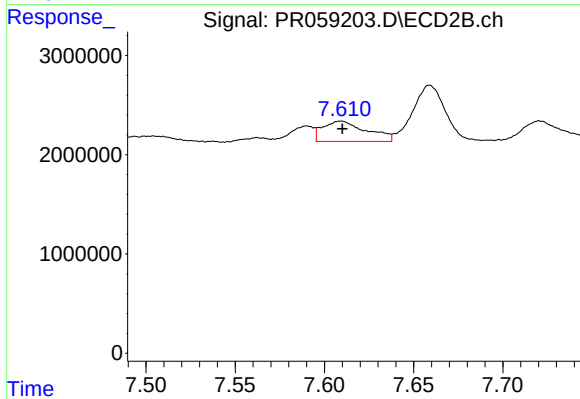
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.012 min
Response: 29647172
Conc: 81.42 ng/ml



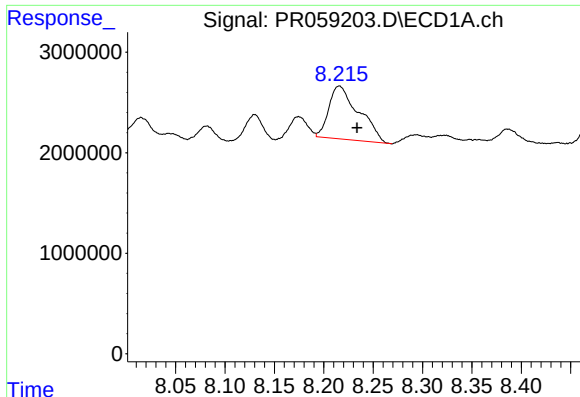
#40 AR-1262-5

R.T.: 8.961 min
Delta R.T.: 0.004 min
Response: 9979733
Conc: 99.97 ng/ml



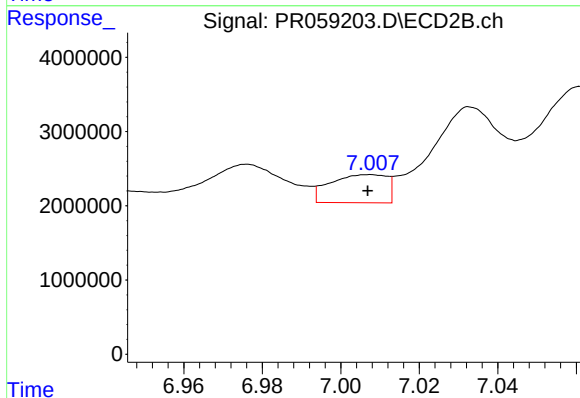
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 3500877
Conc: 21.71 ng/ml



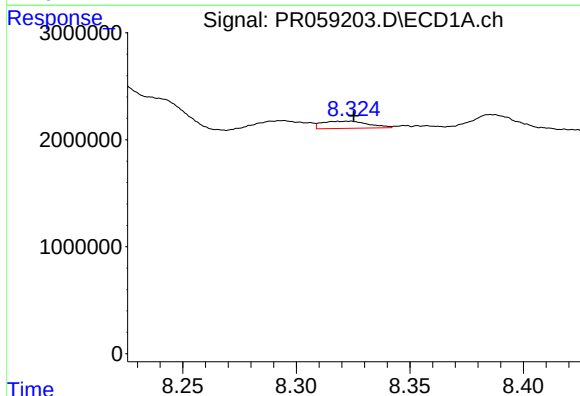
#41 AR-1268-1

R.T.: 8.216 min
Delta R.T.: -0.018 min
Response: 11117906
Conc: 26.05 ng/ml



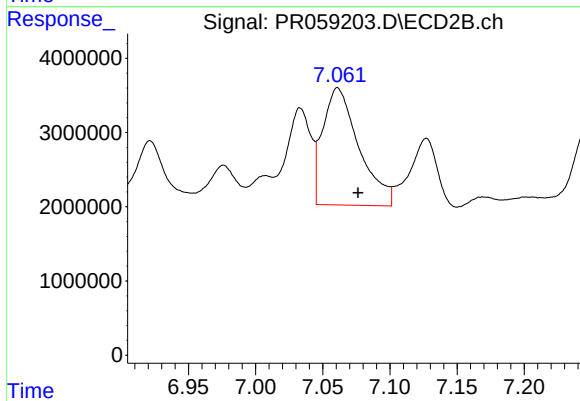
#41 AR-1268-1

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 3767176
Conc: 4.67 ng/ml



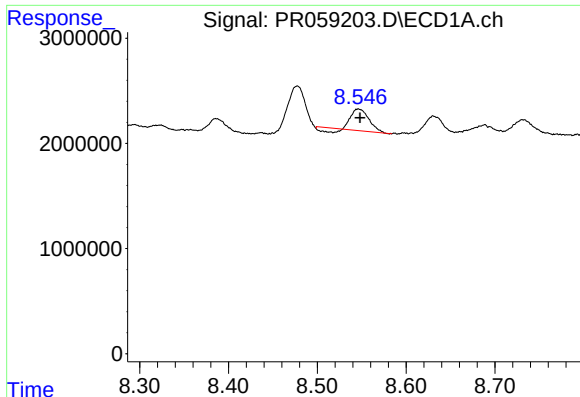
#42 AR-1268-2

R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 949858
Conc: 2.46 ng/ml



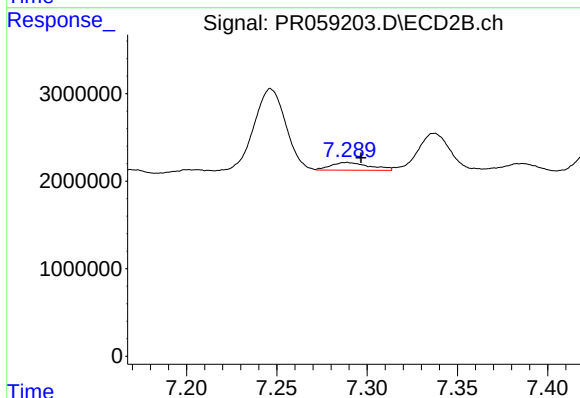
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.015 min
Response: 29647172
Conc: 40.53 ng/ml



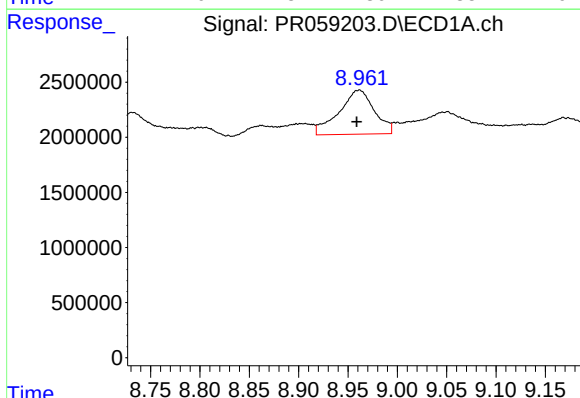
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 2657168
Conc: 7.89 ng/ml



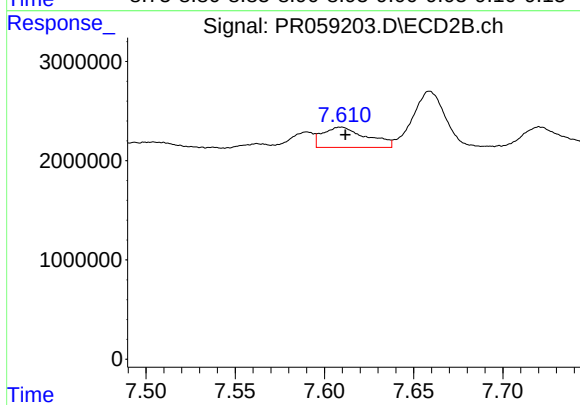
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 1322660
Conc: 2.11 ng/ml



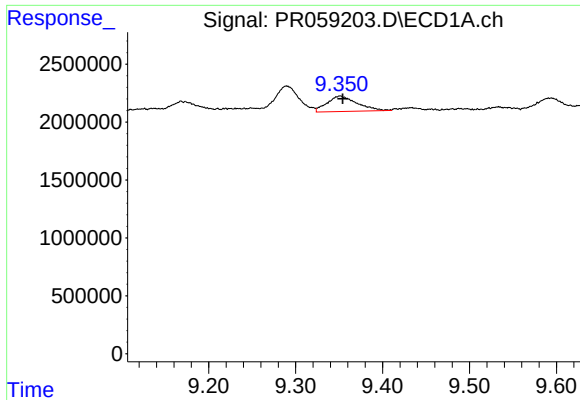
#44 AR-1268-4

R.T.: 8.961 min
Delta R.T.: 0.003 min
Response: 9979733
Conc: 67.29 ng/ml



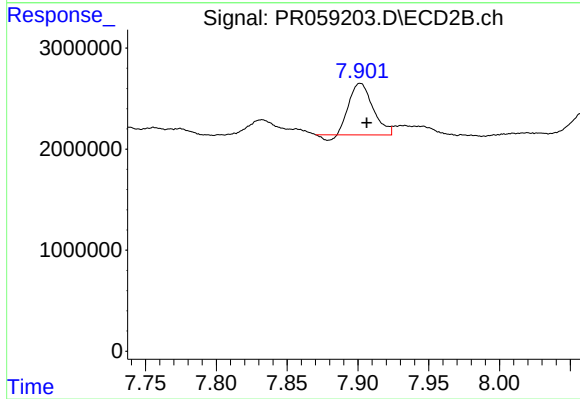
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 3500877
Conc: 14.07 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.003 min
Response: 3208740
Conc: 2.96 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.005 min
Response: 5781076
Conc: 2.97 ng/ml