

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 03:28
 Operator : YP\AJ
 Sample : 01275-08
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:40:44 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...	3.693	2.908	26507058	39198191	9.771	9.858
2)	SA Decachlor...	9.666	8.144	32412471	39580390	15.497	12.405
Target Compounds							
3)	L1 AR-1016-1	4.939	4.036	42209515	62565198	487.303	450.617
4)	L1 AR-1016-2	4.939	4.036	42209515	62565198	355.115	324.731
5)	L1 AR-1016-3	5.023	4.206	3323576	8083719	43.454	79.626 #
6)	L1 AR-1016-4	5.094	4.271	158.3E6	5199093	2543.699	67.694 #
7)	L1 AR-1016-5	5.450	4.484	31877523	91618935	518.599	891.561 #
8)	L2 AR-1221-1	3.915	3.126	966020	168756	28.519	3.806 #
9)	L2 AR-1221-2	4.008	3.195	1238494	3552765	51.609	112.488 #
10)	L2 AR-1221-3	4.105	3.301	714627	1465260	9.564	13.530 #
11)	L3 AR-1232-1	4.105	3.301	714627	1465260	11.090	16.209 #
12)	L3 AR-1232-2	4.653	4.036	1016673	62565198	34.103	725.743 #
13)	L3 AR-1232-3	4.939	4.206	42209515	8083719	750.322	183.214 #
14)	L3 AR-1232-4	5.094	4.318	158.3E6	12390498	5473.065	324.135 #
15)	L3 AR-1232-5	5.210	4.484	12525033	91618935	591.646	2058.658 #
16)	L4 AR-1242-1	4.939	4.036	42209515	62565198	572.415	544.559
17)	L4 AR-1242-2	4.939	4.036	42209515	62565198	417.525	391.855
18)	L4 AR-1242-3	5.023	4.206	3323576	8083719	50.927	95.989 #
19)	L4 AR-1242-4	5.094	4.318	158.3E6	12390498	2966.452	155.511 #
20)	L4 AR-1242-5	5.945	4.851	7469380	820.6E6	138.947	7938.578 #
21)	L5 AR-1248-1	4.939	4.036	42209515	62565198	750.248	720.535
22)	L5 AR-1248-2	5.210	4.271	12525033	5199093	171.806	44.343 #
23)	L5 AR-1248-3	5.450	4.318	31877523	12390498	371.210	103.179 #
24)	L5 AR-1248-4	5.871	4.484	1283.5E6	91618935	13487.043	622.118 #
25)	L5 AR-1248-5	5.945	4.919	7469380	248.7E6	81.002	1683.675 #
26)	L6 AR-1254-1	5.871	4.851	1283.5E6	820.6E6	13587.491	3642.703 #
27)	L6 AR-1254-2	6.084	5.017	447.5E6	117.7E6	3065.082	611.937 #
28)	L6 AR-1254-3	6.489	5.429	197.7E6	4695094	1281.076	14.946 #
29)	L6 AR-1254-4	6.810	5.674	13250712	111.5E6	114.568	575.822 #
30)	L6 AR-1254-5	7.285	6.104	29836846	44152195	240.904	163.806 #
31)	L7 AR-1260-1	6.661	5.581	29678602	728.8E6	253.459	3411.020 #
32)	L7 AR-1260-2	6.926	5.761	530.8E6	8126483	3825.438	31.602 #
33)	L7 AR-1260-3	7.354	5.917	16812597	68616381	162.808	291.197 #
34)	L7 AR-1260-4	7.575	6.424	14262411	42130469	121.757	218.041 #
35)	L7 AR-1260-5	7.920	6.703	5966507	28741911	26.256	64.108 #
36)	L8 AR-1262-1	7.354	6.153	16812597	72745039	111.454	251.791 #
37)	L8 AR-1262-2	7.920	6.424	5966507	42130469	22.819	165.127 #
38)	L8 AR-1262-3	8.227	6.992	12736865	9696263	69.636	50.587 #
39)	L8 AR-1262-4	8.324	7.065	2629805	11055988	29.957	30.365
40)	L8 AR-1262-5	8.954	7.611	3409101	5815805	34.150	36.073
41)	L9 AR-1268-1	8.227	6.992	12736865	9696263	29.844	12.008 #

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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

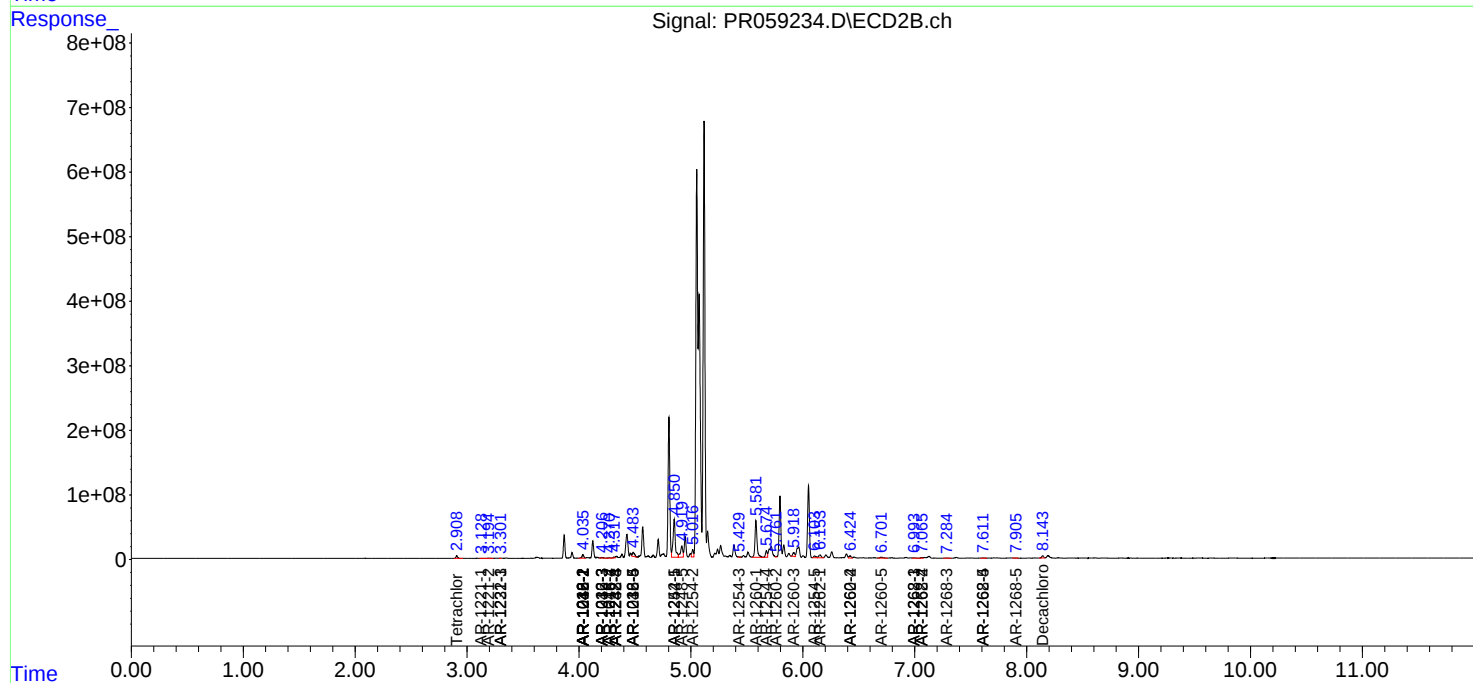
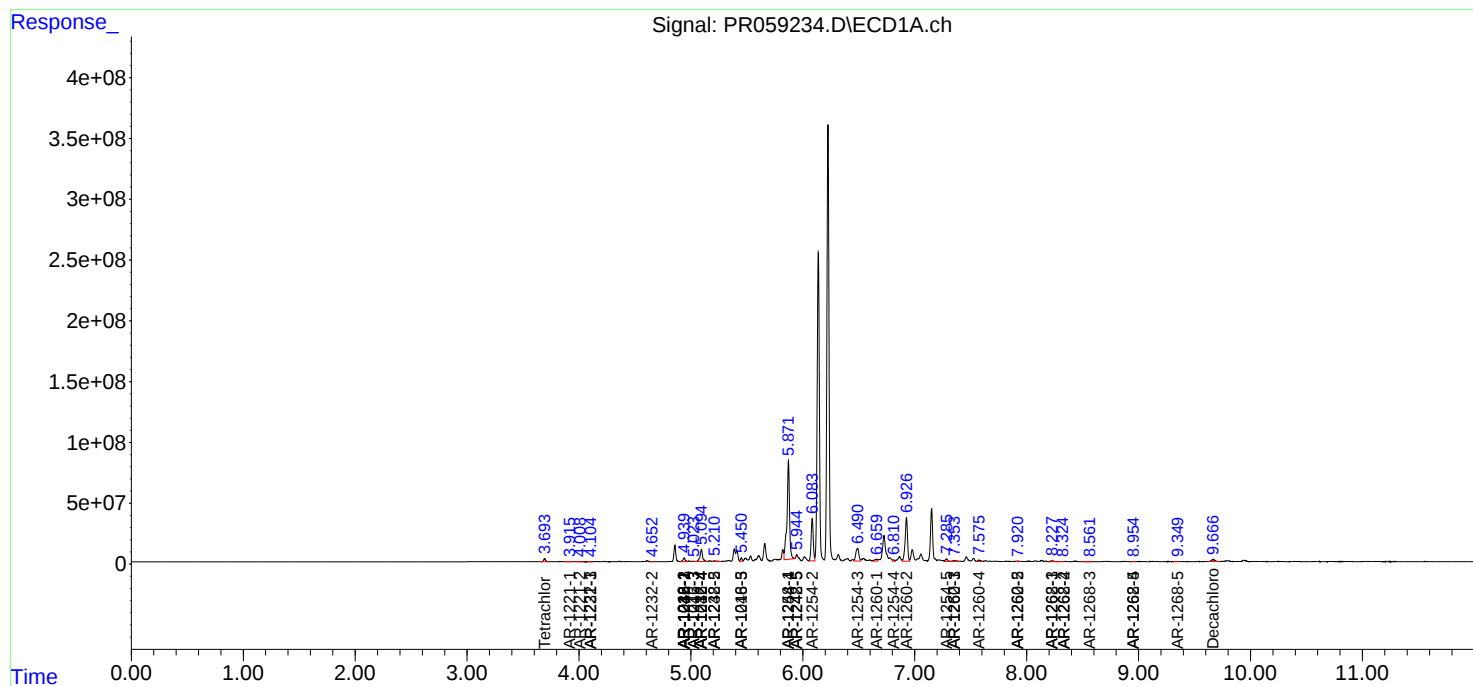
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.324	7.065	2629805	11055988	6.808	15.114 #
43) L9	AR-1268-3	8.556	7.285	712435	3164964	2.115	5.049 #
44) L9	AR-1268-4	8.954	7.611	3409101	5815805	22.988	23.378
45) L9	AR-1268-5	9.349	7.904	2152326	647874	1.988	0.333 #

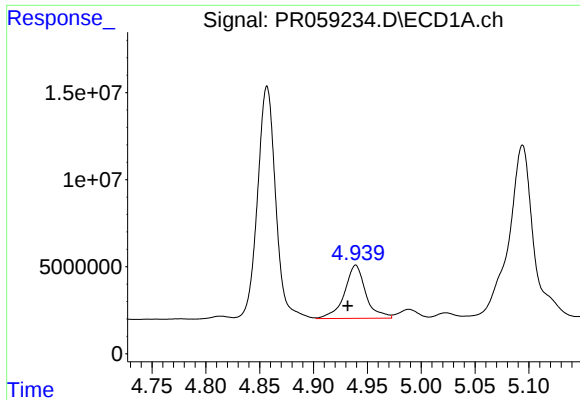
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

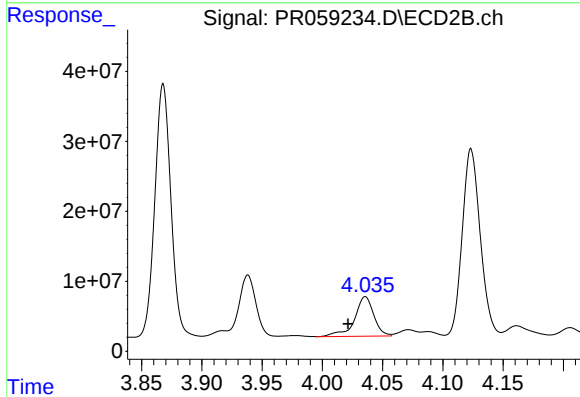
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





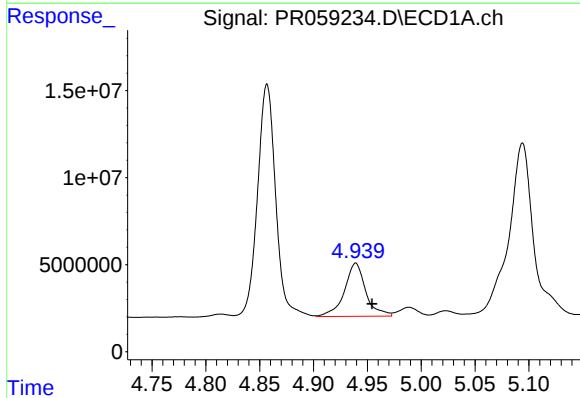
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.007 min
Response: 42209515
Conc: 487.30 ng/ml



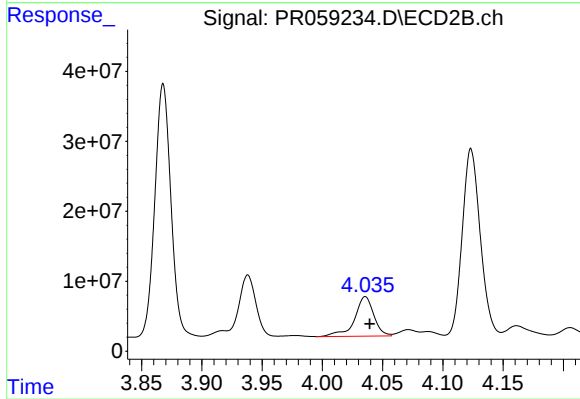
#3 AR-1016-1

R.T.: 4.036 min
Delta R.T.: 0.014 min
Response: 62565198
Conc: 450.62 ng/ml



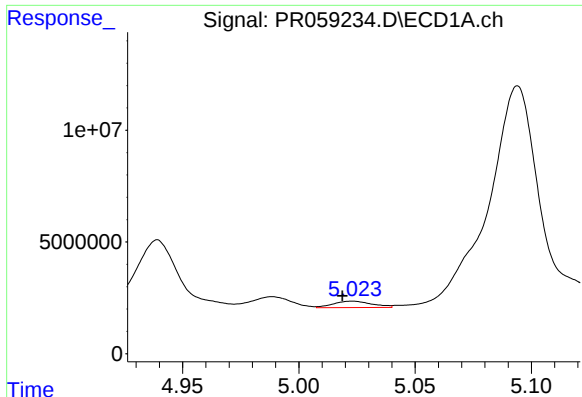
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 42209515
Conc: 355.11 ng/ml



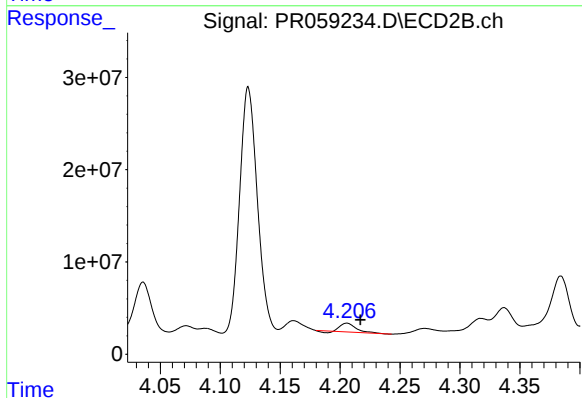
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 62565198
Conc: 324.73 ng/ml



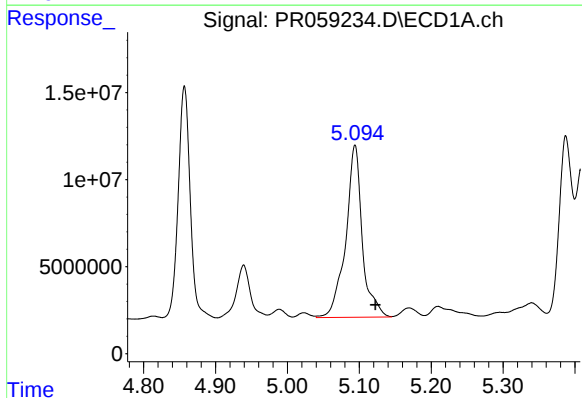
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.004 min
Response: 3323576
Conc: 43.45 ng/ml



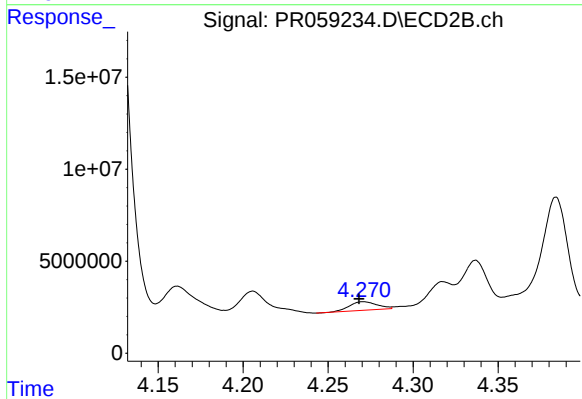
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 8083719
Conc: 79.63 ng/ml



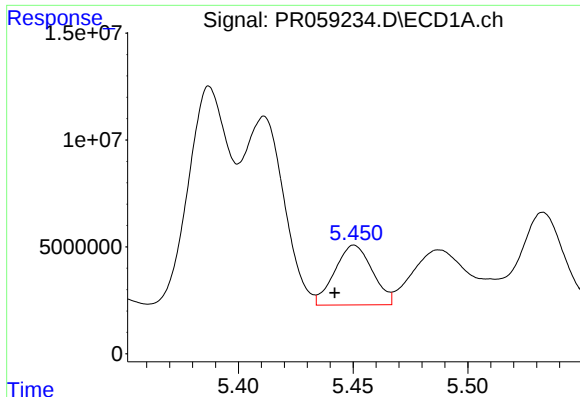
#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.028 min
Response: 158262735
Conc: 2543.70 ng/ml



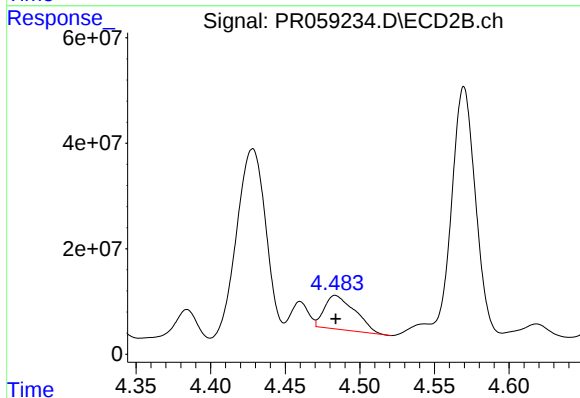
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: 0.003 min
Response: 5199093
Conc: 67.69 ng/ml



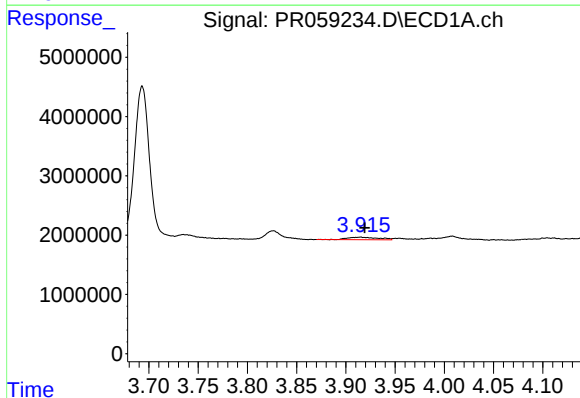
#7 AR-1016-5

R.T.: 5.450 min
Delta R.T.: 0.009 min
Response: 31877523
Conc: 518.60 ng/ml



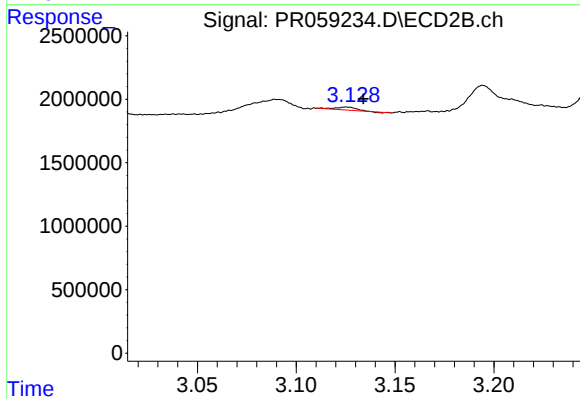
#7 AR-1016-5

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 91618935
Conc: 891.56 ng/ml



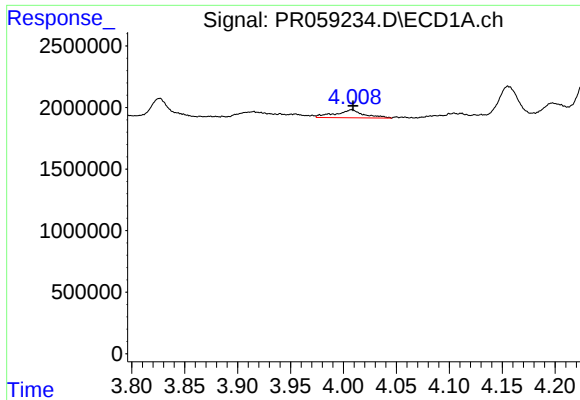
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 966020
Conc: 28.52 ng/ml



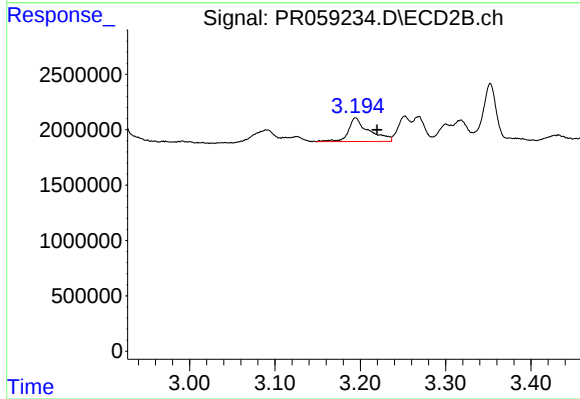
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 168756
Conc: 3.81 ng/ml



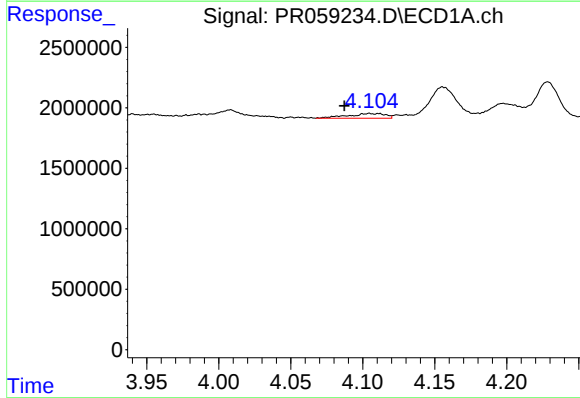
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 1238494
Conc: 51.61 ng/ml



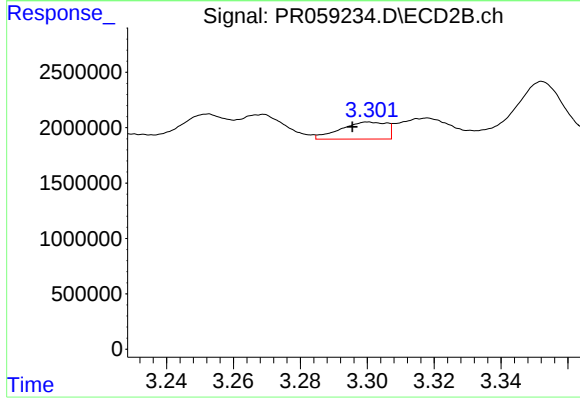
#9 AR-1221-2

R.T.: 3.195 min
Delta R.T.: -0.025 min
Response: 3552765
Conc: 112.49 ng/ml



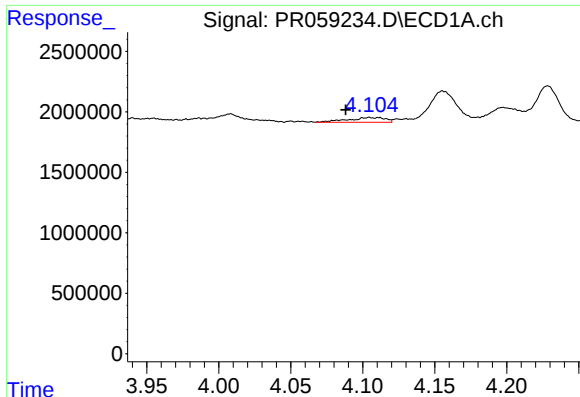
#10 AR-1221-3

R.T.: 4.105 min
Delta R.T.: 0.018 min
Response: 714627
Conc: 9.56 ng/ml



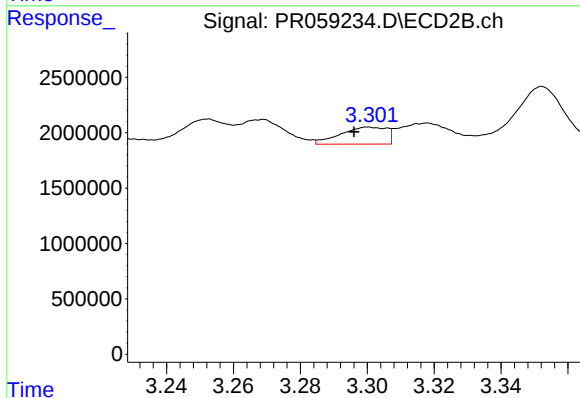
#10 AR-1221-3

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 1465260
Conc: 13.53 ng/ml



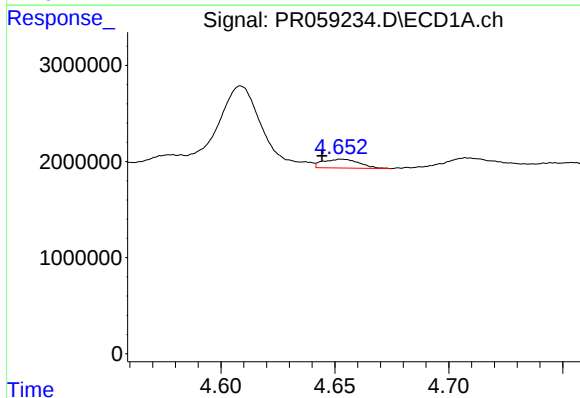
#11 AR-1232-1

R.T.: 4.105 min
Delta R.T.: 0.016 min
Response: 714627
Conc: 11.09 ng/ml



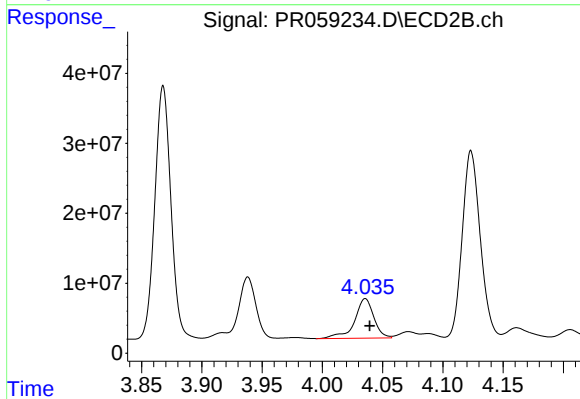
#11 AR-1232-1

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 1465260
Conc: 16.21 ng/ml



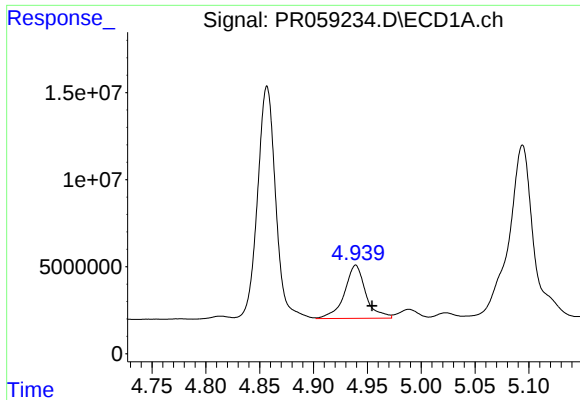
#12 AR-1232-2

R.T.: 4.653 min
Delta R.T.: 0.009 min
Response: 1016673
Conc: 34.10 ng/ml



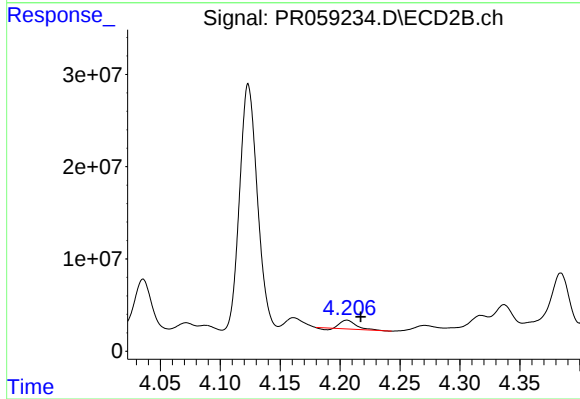
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 62565198
Conc: 725.74 ng/ml



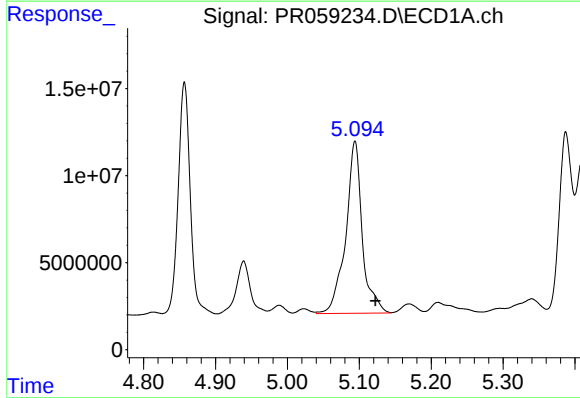
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 42209515
Conc: 750.32 ng/ml



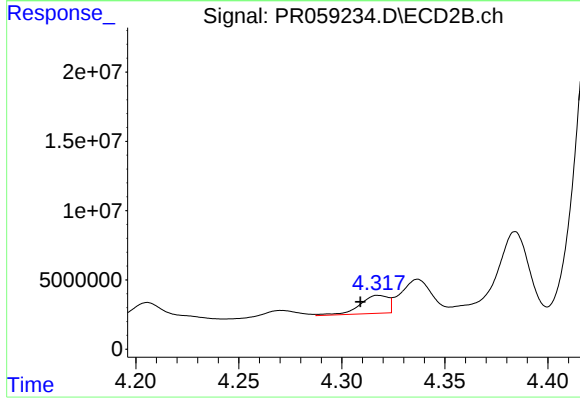
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 8083719
Conc: 183.21 ng/ml



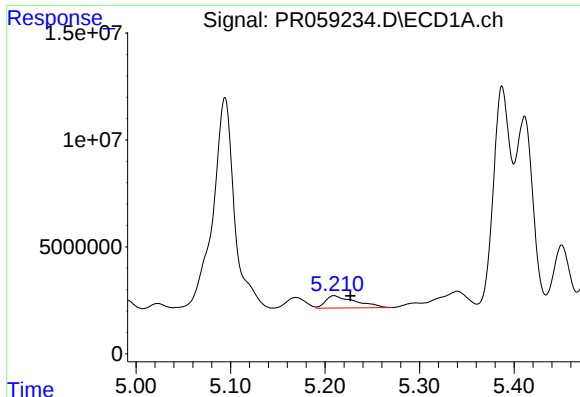
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.028 min
Response: 158262735
Conc: 5473.06 ng/ml



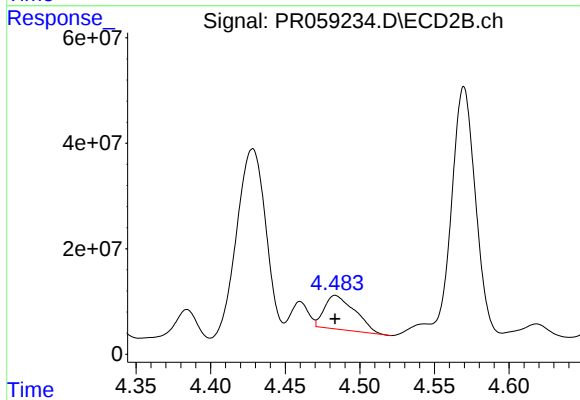
#14 AR-1232-4

R.T.: 4.318 min
Delta R.T.: 0.009 min
Response: 12390498
Conc: 324.13 ng/ml



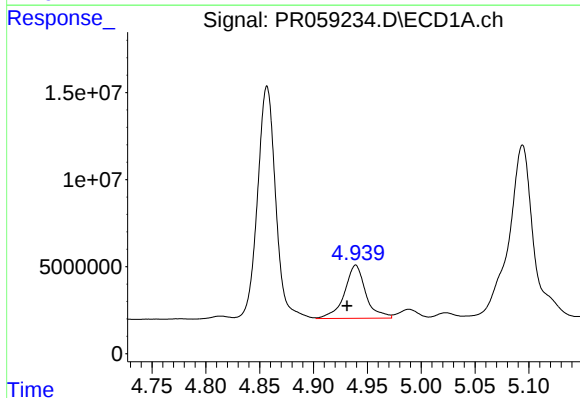
#15 AR-1232-5

R.T.: 5.210 min
Delta R.T.: -0.017 min
Response: 12525033
Conc: 591.65 ng/ml



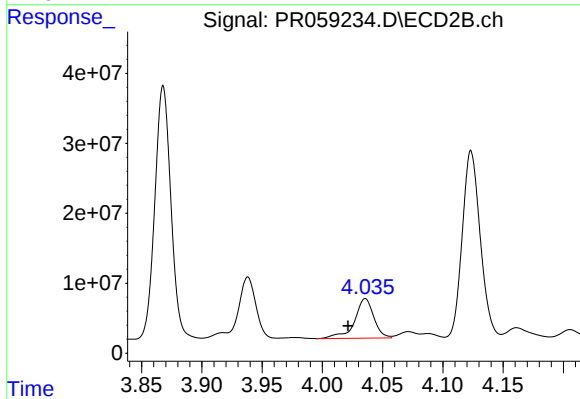
#15 AR-1232-5

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 91618935
Conc: 2058.66 ng/ml



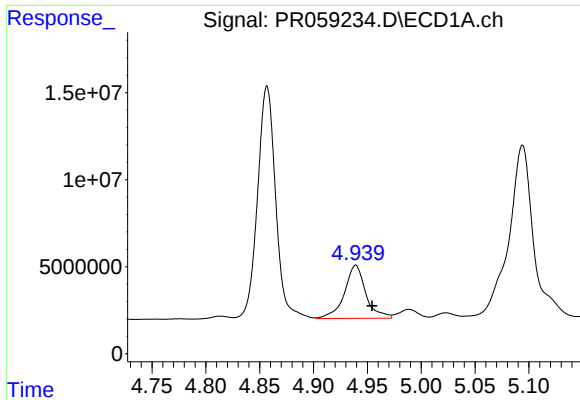
#16 AR-1242-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 42209515
Conc: 572.41 ng/ml



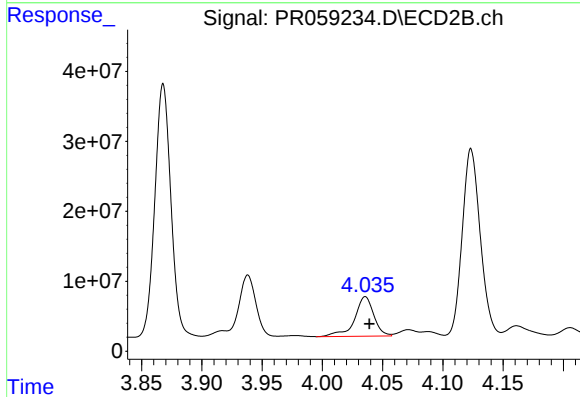
#16 AR-1242-1

R.T.: 4.036 min
Delta R.T.: 0.014 min
Response: 62565198
Conc: 544.56 ng/ml



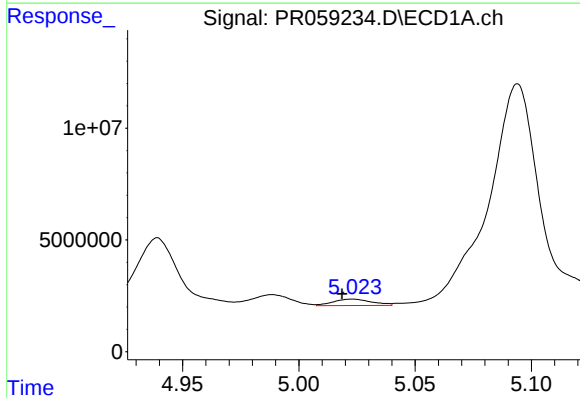
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 42209515
Conc: 417.53 ng/ml



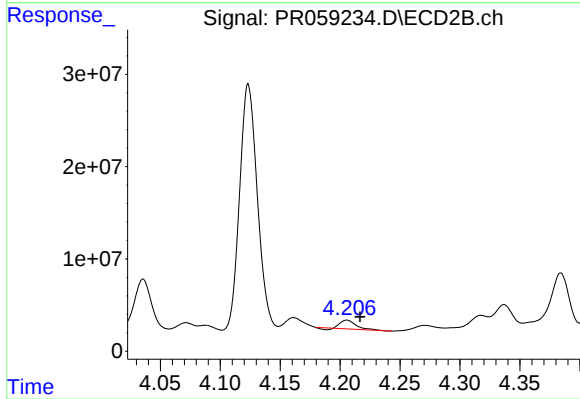
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 62565198
Conc: 391.86 ng/ml



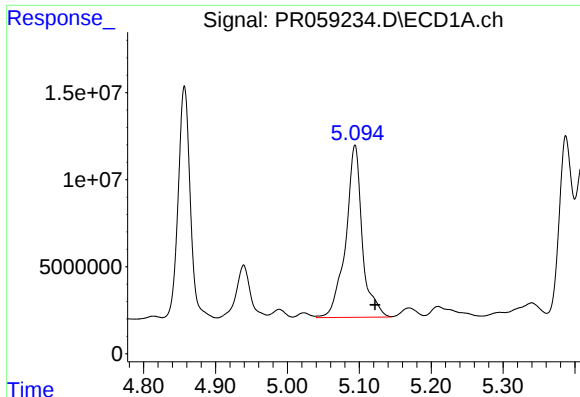
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: 0.004 min
Response: 3323576
Conc: 50.93 ng/ml



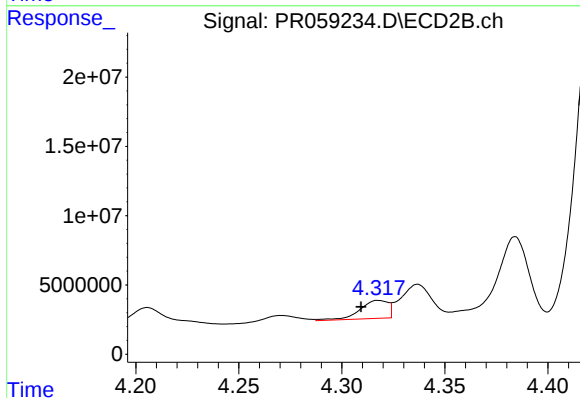
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 8083719
Conc: 95.99 ng/ml



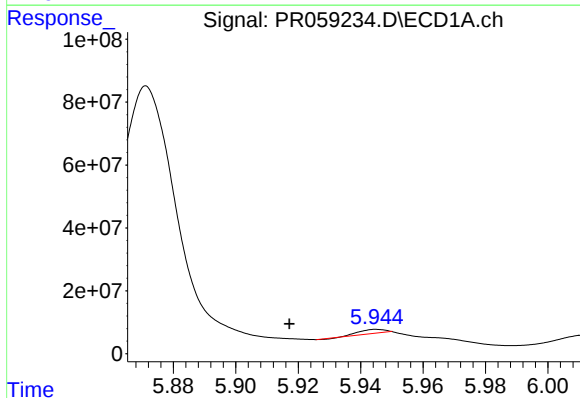
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: -0.028 min
Response: 158262735
Conc: 2966.45 ng/ml



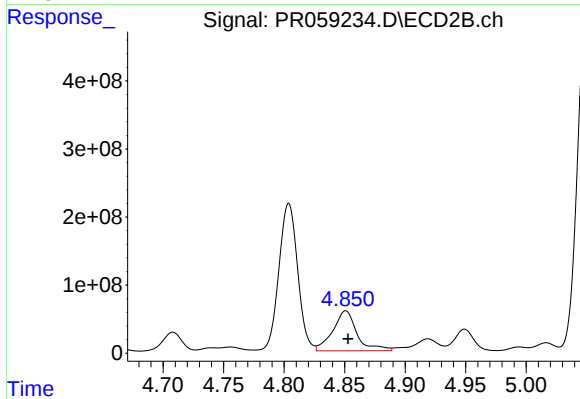
#19 AR-1242-4

R.T.: 4.318 min
Delta R.T.: 0.008 min
Response: 12390498
Conc: 155.51 ng/ml



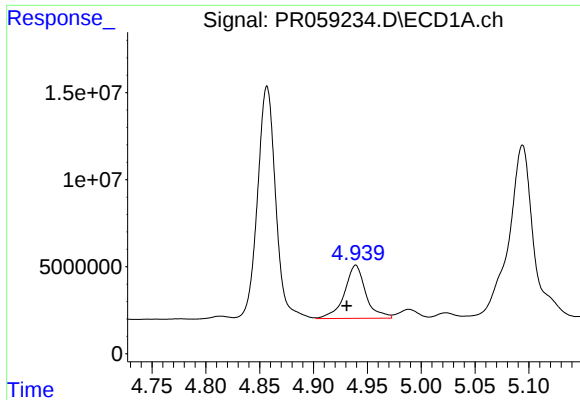
#20 AR-1242-5

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 7469380
Conc: 138.95 ng/ml



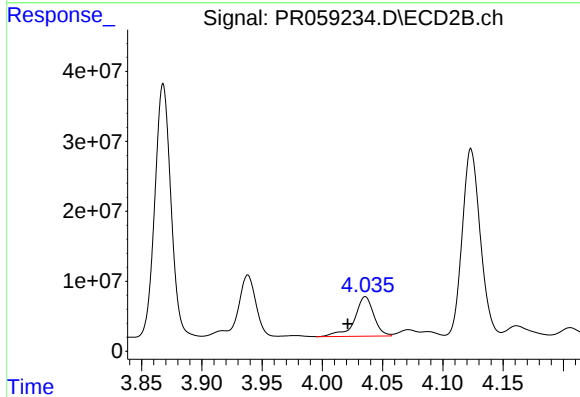
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 820605171
Conc: 7938.58 ng/ml



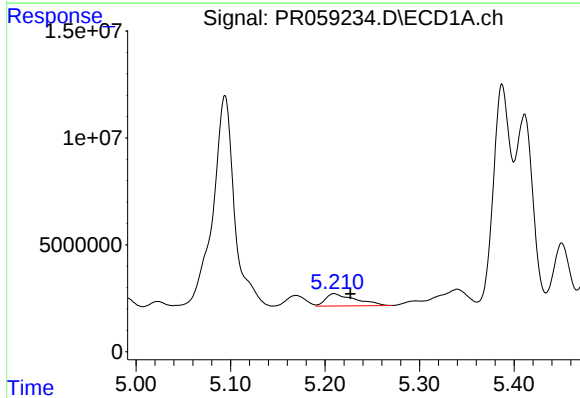
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 42209515
Conc: 750.25 ng/ml



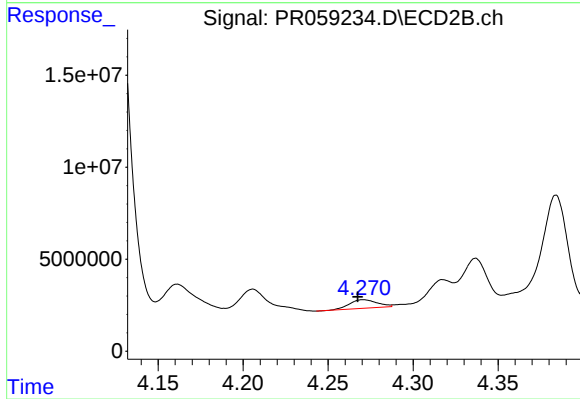
#21 AR-1248-1

R.T.: 4.036 min
Delta R.T.: 0.015 min
Response: 62565198
Conc: 720.54 ng/ml



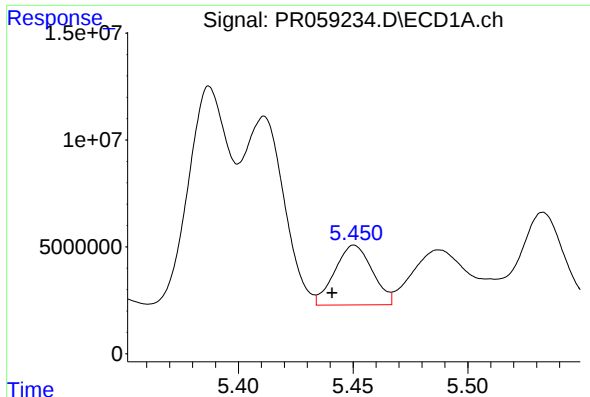
#22 AR-1248-2

R.T.: 5.210 min
Delta R.T.: -0.017 min
Response: 12525033
Conc: 171.81 ng/ml



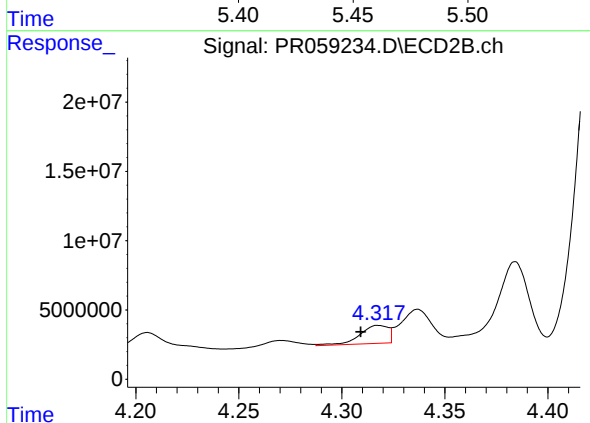
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: 0.003 min
Response: 5199093
Conc: 44.34 ng/ml



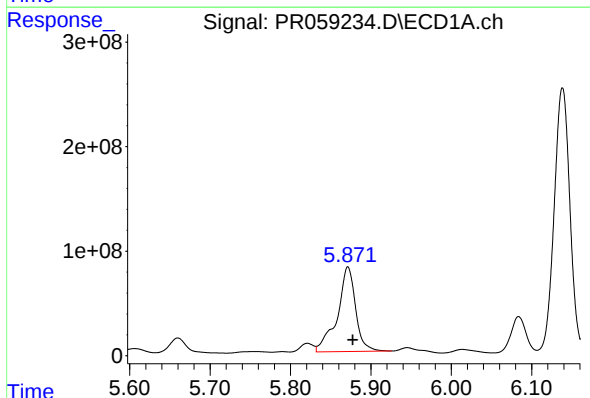
#23 AR-1248-3

R.T.: 5.450 min
Delta R.T.: 0.010 min
Response: 31877523
Conc: 371.21 ng/ml



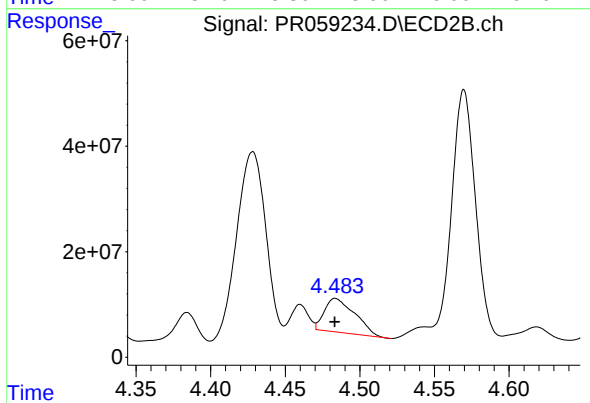
#23 AR-1248-3

R.T.: 4.318 min
Delta R.T.: 0.009 min
Response: 12390498
Conc: 103.18 ng/ml



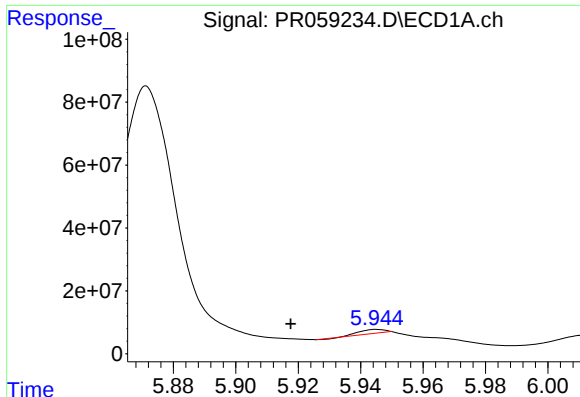
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 1283469036
Conc: 13487.04 ng/ml



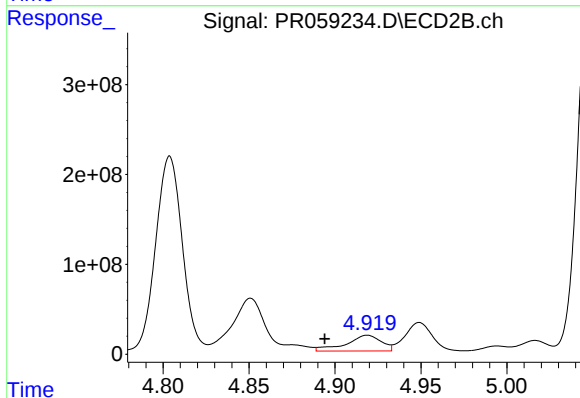
#24 AR-1248-4

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 91618935
Conc: 622.12 ng/ml



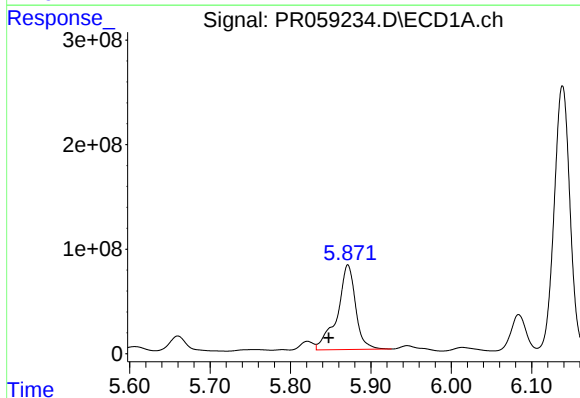
#25 AR-1248-5

R.T.: 5.945 min
Delta R.T.: 0.028 min
Response: 7469380
Conc: 81.00 ng/ml



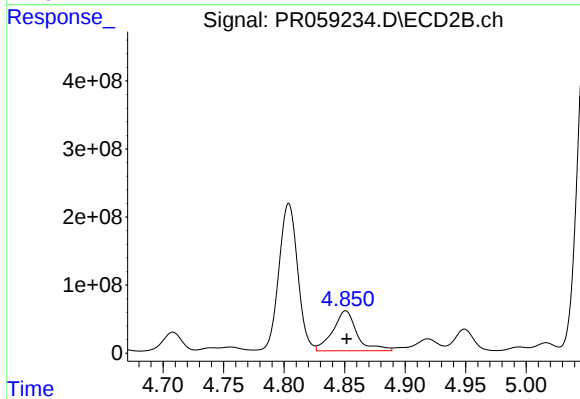
#25 AR-1248-5

R.T.: 4.919 min
Delta R.T.: 0.025 min
Response: 248652562
Conc: 1683.68 ng/ml



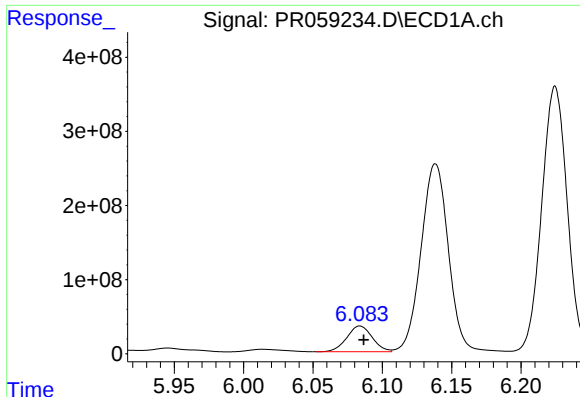
#26 AR-1254-1

R.T.: 5.871 min
Delta R.T.: 0.024 min
Response: 1283469036
Conc: 13587.49 ng/ml



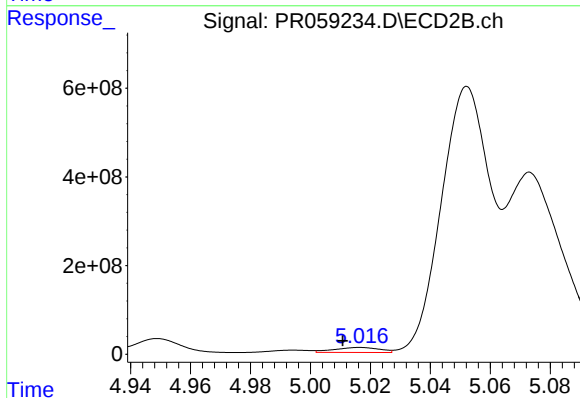
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 820605171
Conc: 3642.70 ng/ml



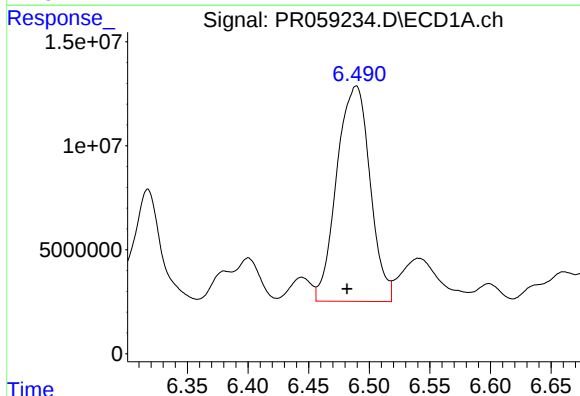
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 447481205
Conc: 3065.08 ng/ml



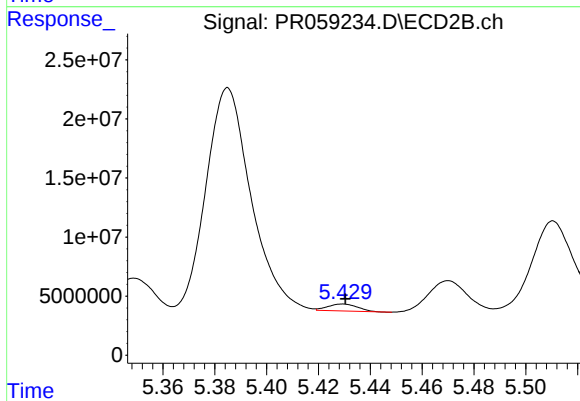
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: 117697884
Conc: 611.94 ng/ml



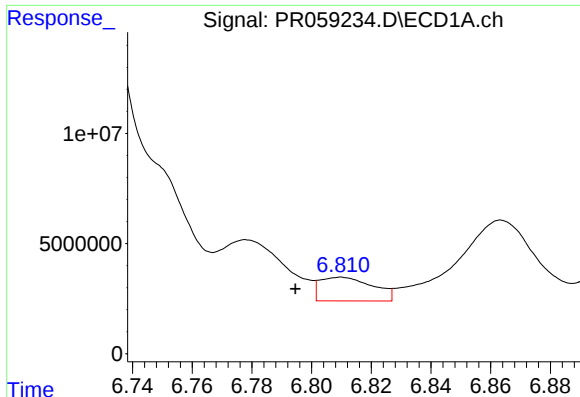
#28 AR-1254-3

R.T.: 6.489 min
Delta R.T.: 0.008 min
Response: 197689599
Conc: 1281.08 ng/ml



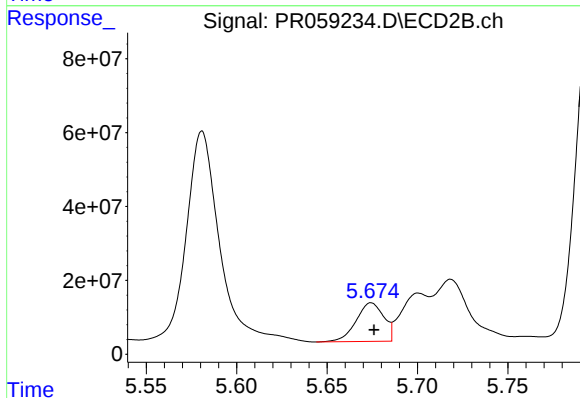
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 4695094
Conc: 14.95 ng/ml



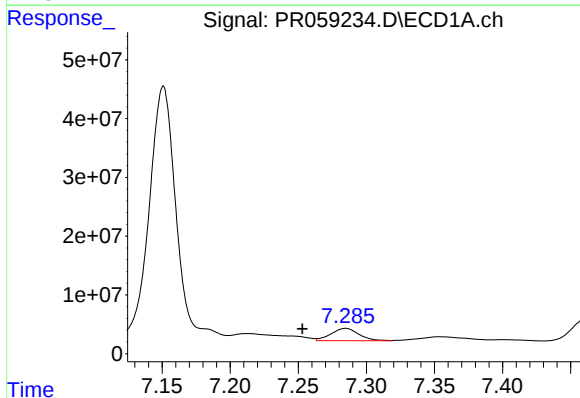
#29 AR-1254-4

R.T.: 6.810 min
Delta R.T.: 0.015 min
Response: 13250712
Conc: 114.57 ng/ml



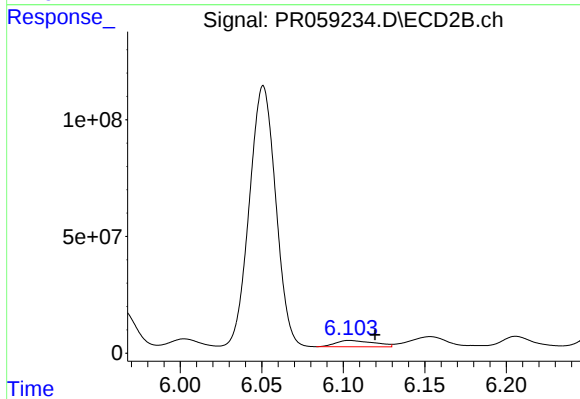
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 111543397
Conc: 575.82 ng/ml



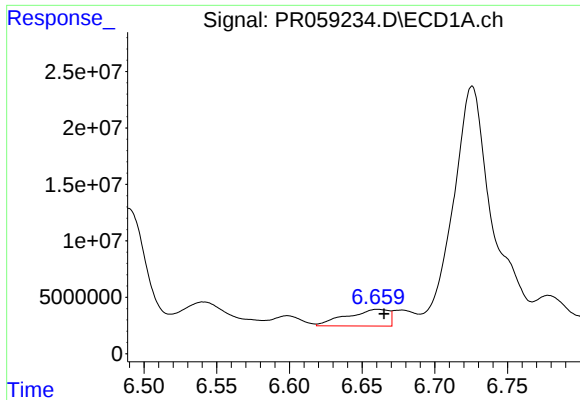
#30 AR-1254-5

R.T.: 7.285 min
Delta R.T.: 0.032 min
Response: 29836846
Conc: 240.90 ng/ml



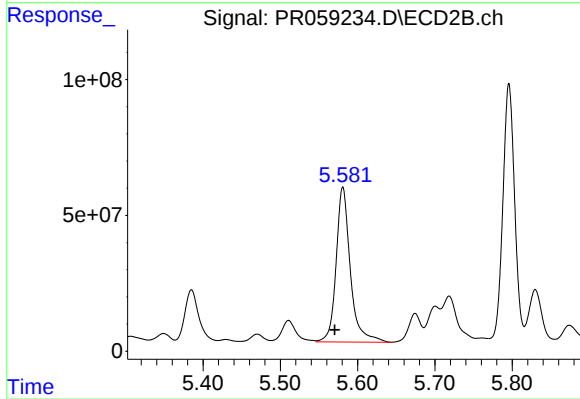
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.016 min
Response: 44152195
Conc: 163.81 ng/ml



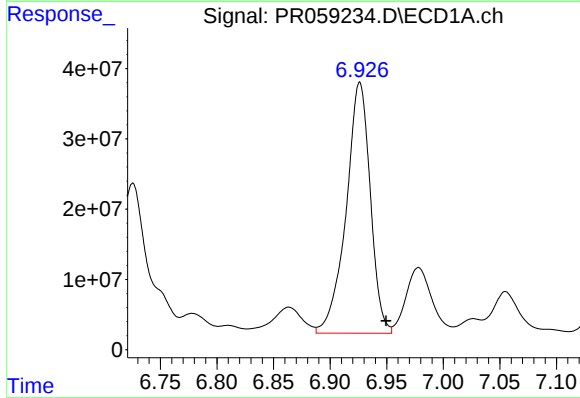
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.005 min
Response: 29678602
Conc: 253.46 ng/ml



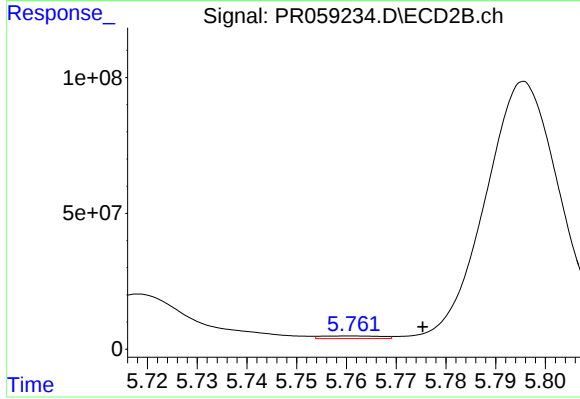
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.011 min
Response: 728849664
Conc: 3411.02 ng/ml



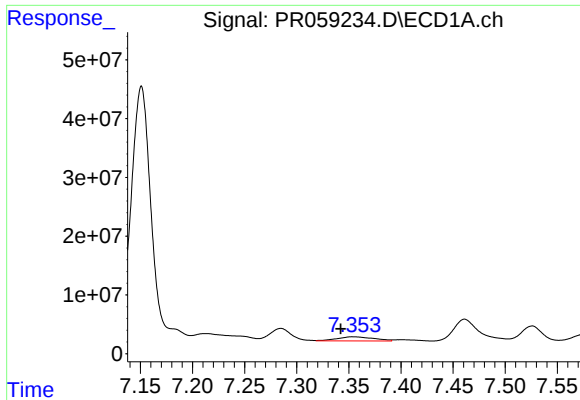
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.023 min
Response: 530839855
Conc: 3825.44 ng/ml



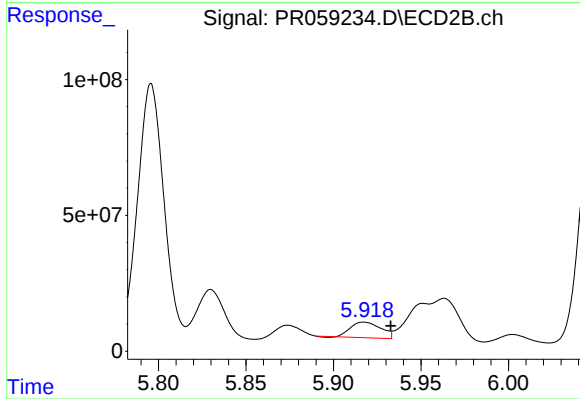
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: -0.015 min
Response: 8126483
Conc: 31.60 ng/ml



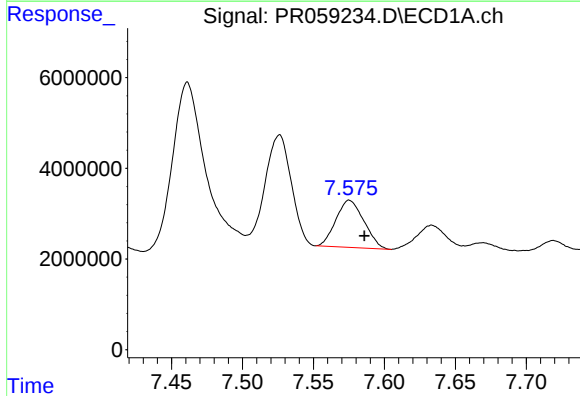
#33 AR-1260-3

R.T.: 7.354 min
Delta R.T.: 0.012 min
Response: 16812597
Conc: 162.81 ng/ml



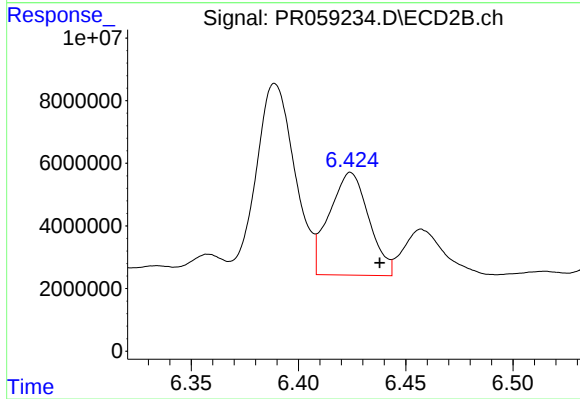
#33 AR-1260-3

R.T.: 5.917 min
Delta R.T.: -0.015 min
Response: 68616381
Conc: 291.20 ng/ml



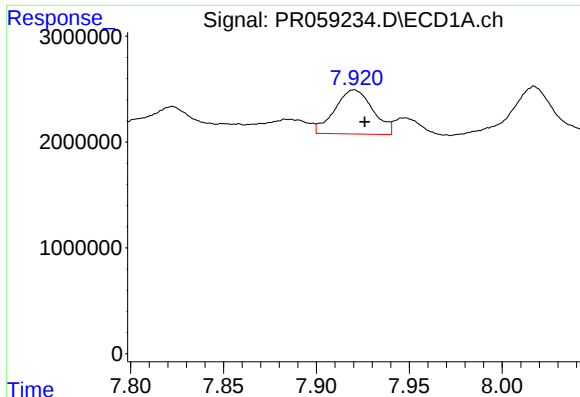
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 14262411
Conc: 121.76 ng/ml



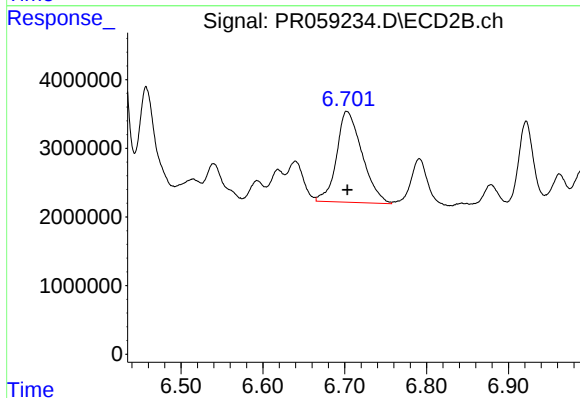
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.013 min
Response: 42130469
Conc: 218.04 ng/ml



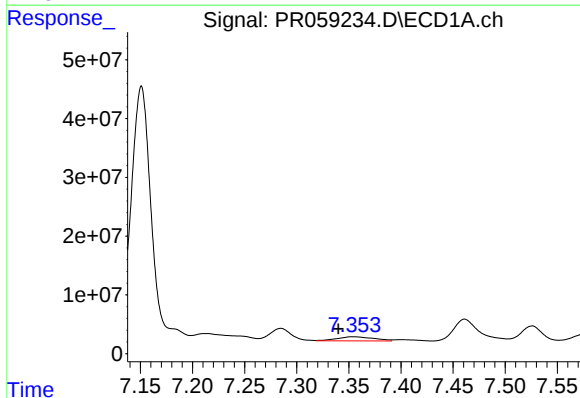
#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.006 min
Response: 5966507
Conc: 26.26 ng/ml



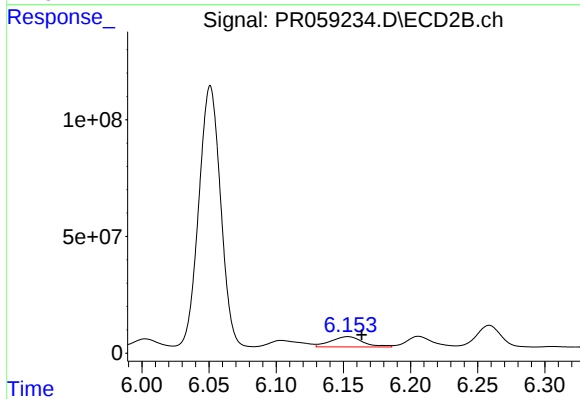
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 28741911
Conc: 64.11 ng/ml



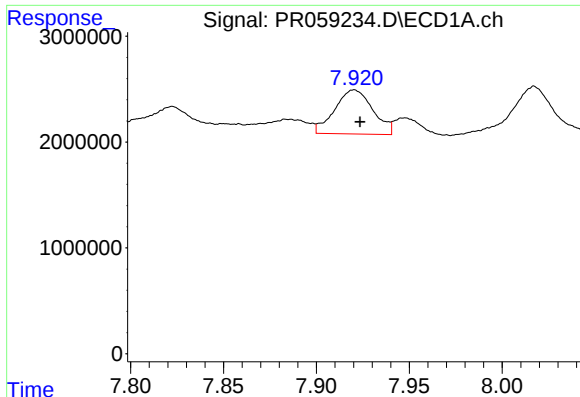
#36 AR-1262-1

R.T.: 7.354 min
Delta R.T.: 0.014 min
Response: 16812597
Conc: 111.45 ng/ml



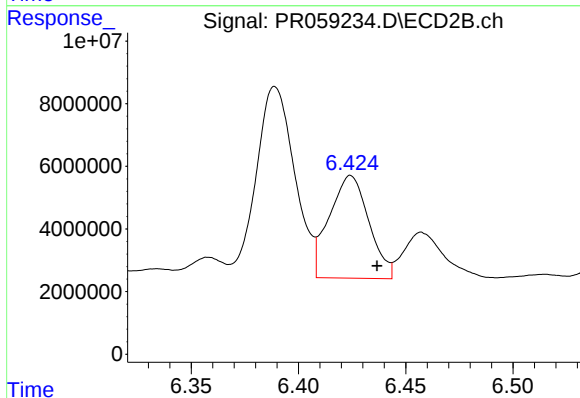
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 72745039
Conc: 251.79 ng/ml



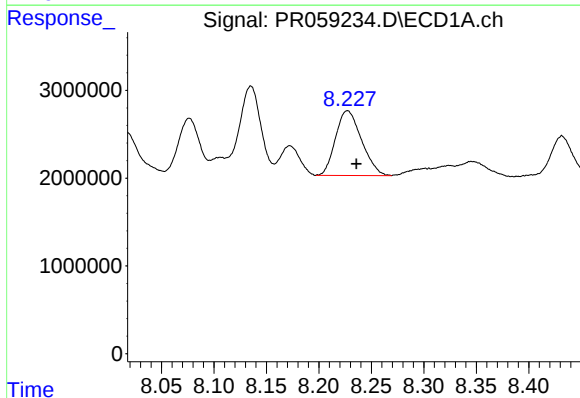
#37 AR-1262-2

R.T.: 7.920 min
Delta R.T.: -0.003 min
Response: 5966507
Conc: 22.82 ng/ml



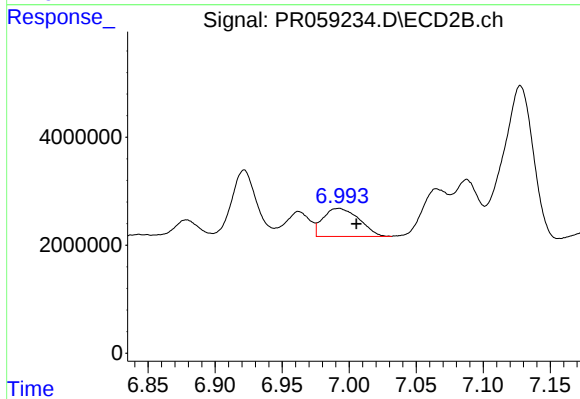
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.012 min
Response: 42130469
Conc: 165.13 ng/ml



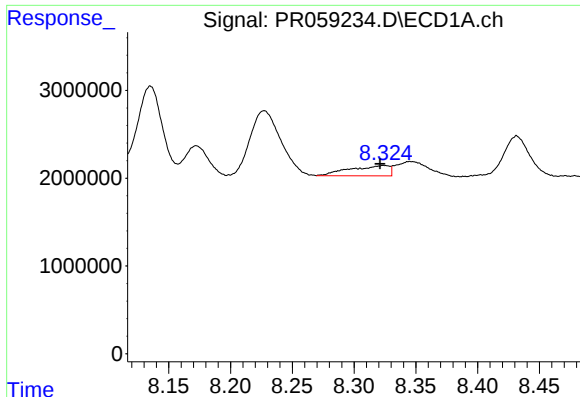
#38 AR-1262-3

R.T.: 8.227 min
Delta R.T.: -0.008 min
Response: 12736865
Conc: 69.64 ng/ml



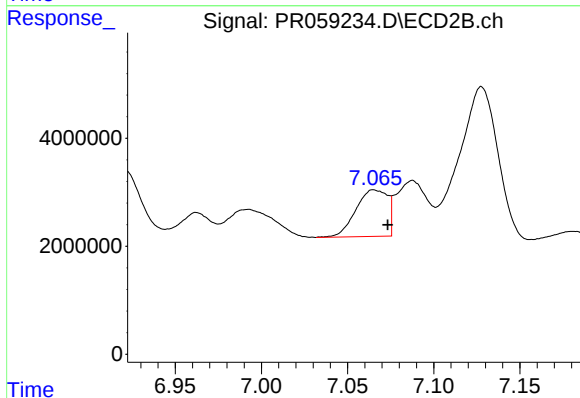
#38 AR-1262-3

R.T.: 6.992 min
Delta R.T.: -0.013 min
Response: 9696263
Conc: 50.59 ng/ml



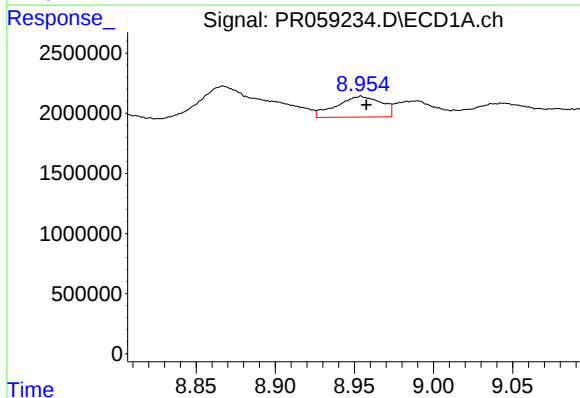
#39 AR-1262-4

R.T.: 8.324 min
Delta R.T.: 0.003 min
Response: 2629805
Conc: 29.96 ng/ml



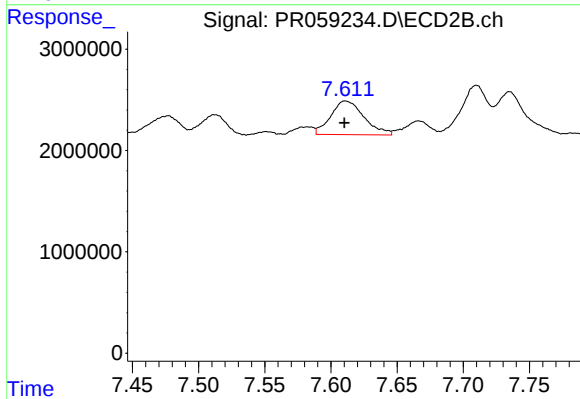
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 11055988
Conc: 30.36 ng/ml



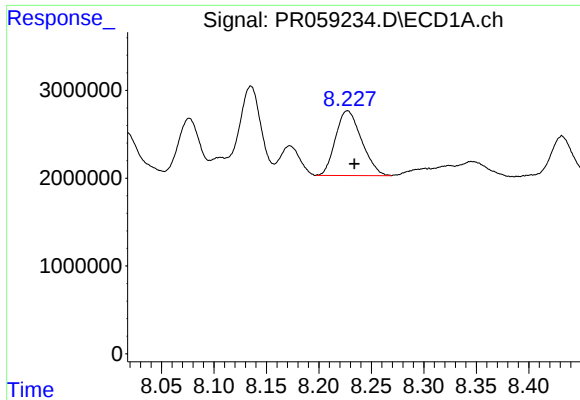
#40 AR-1262-5

R.T.: 8.954 min
Delta R.T.: -0.004 min
Response: 3409101
Conc: 34.15 ng/ml



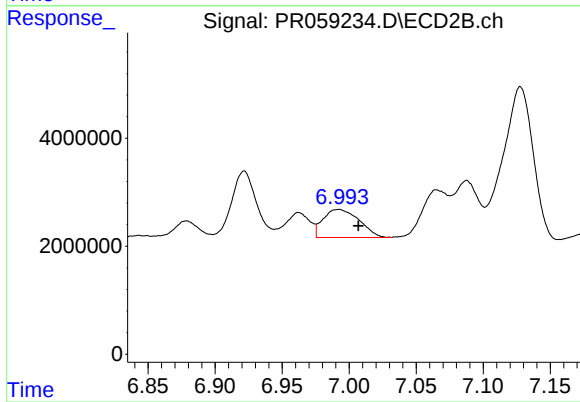
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 5815805
Conc: 36.07 ng/ml



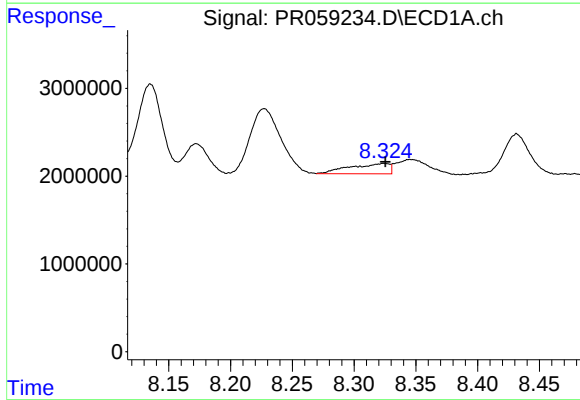
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 12736865
Conc: 29.84 ng/ml



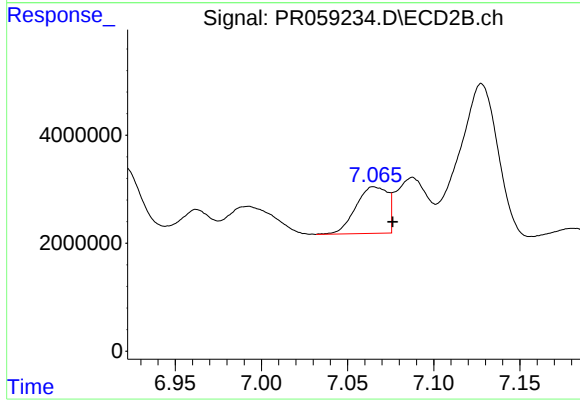
#41 AR-1268-1

R.T.: 6.992 min
Delta R.T.: -0.015 min
Response: 9696263
Conc: 12.01 ng/ml



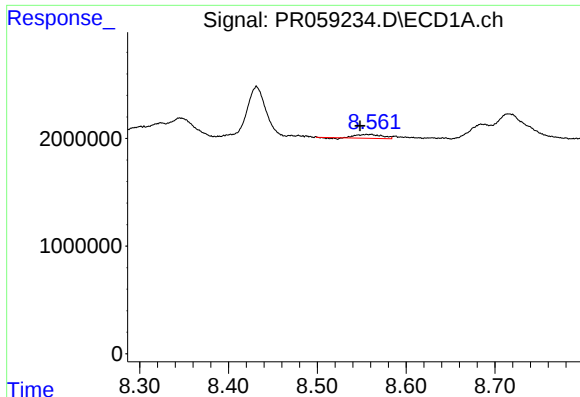
#42 AR-1268-2

R.T.: 8.324 min
Delta R.T.: -0.001 min
Response: 2629805
Conc: 6.81 ng/ml



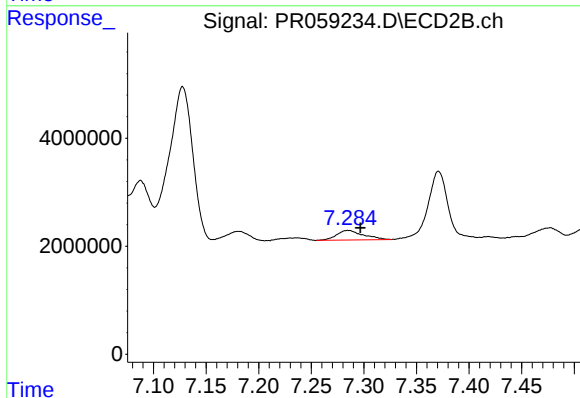
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.011 min
Response: 11055988
Conc: 15.11 ng/ml



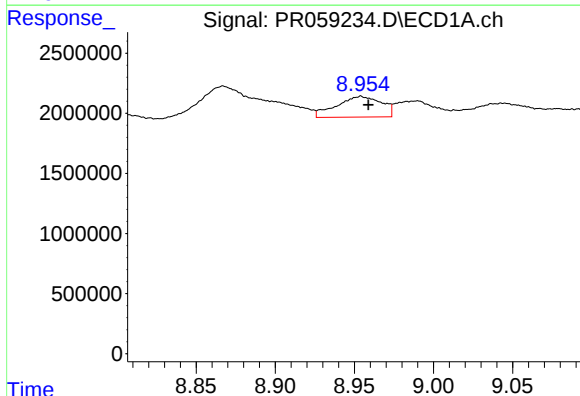
#43 AR-1268-3

R.T.: 8.556 min
Delta R.T.: 0.008 min
Response: 712435
Conc: 2.12 ng/ml



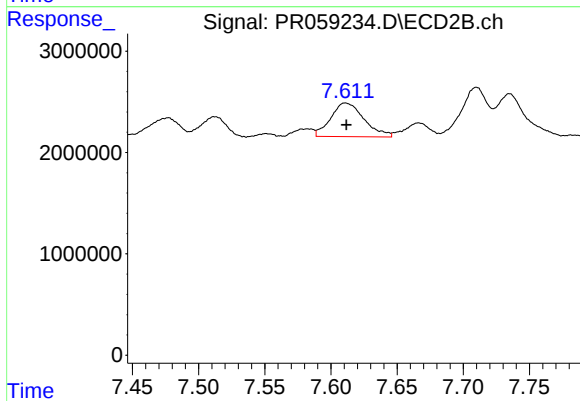
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.012 min
Response: 3164964
Conc: 5.05 ng/ml



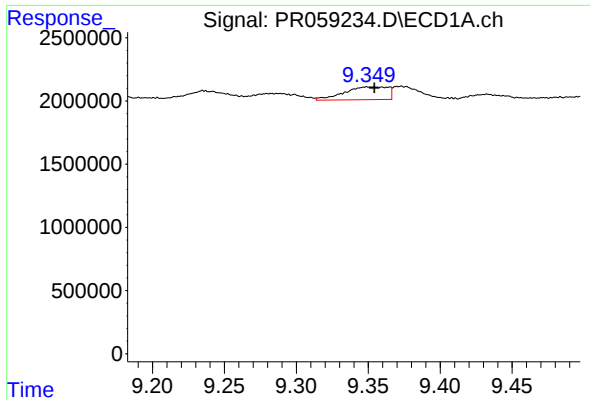
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: -0.005 min
Response: 3409101
Conc: 22.99 ng/ml



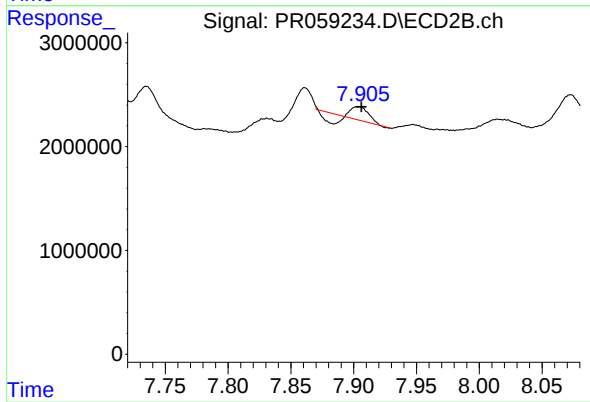
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 5815805
Conc: 23.38 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.005 min
Response: 2152326
Conc: 1.99 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 647874
Conc: 0.33 ng/ml