

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 16:34
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:24:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	74199769	94745781	21.755	20.435
2)	SA Decachlor...	9.659	8.125	101.9E6	155.8E6	35.256	35.351
Target Compounds							
3)	L1 AR-1016-1	4.920	4.007	1614866	1929666	14.731	12.566
4)	L1 AR-1016-2	4.943	4.025	2186548	1830131	14.030	8.222 #
5)	L1 AR-1016-3	5.008	4.202	1237106	1126228	12.566	9.788
6)	L1 AR-1016-4	5.109	4.253	1042157	39125061	13.221	435.075 #
7)	L1 AR-1016-5	5.430	4.468	18205103	23005229	232.413	195.826
8)	L2 AR-1221-1	0.000	3.122	0	105094	N.D.	2.118 #
9)	L2 AR-1221-2	4.001	3.200	1139609	1492128	39.882	41.783
10)	L2 AR-1221-3	4.077	3.283	823536	577994	8.889	4.784 #
11)	L3 AR-1232-1	4.077	3.283	823536	577994	10.592	5.748 #
12)	L3 AR-1232-2	4.632	4.025	1075453	1830131	29.369	18.830 #
13)	L3 AR-1232-3	4.943	4.202	2186548	1126228	30.520	22.897
14)	L3 AR-1232-4	5.109	4.293	1042157	11314714	28.573	263.017 #
15)	L3 AR-1232-5	5.215	4.468	31249429	23005229	1152.935	473.413 #
16)	L4 AR-1242-1	4.920	4.007	1614866	1929666	17.559	15.476
17)	L4 AR-1242-2	4.943	4.025	2186548	1830131	16.981	10.191 #
18)	L4 AR-1242-3	5.008	4.202	1237106	1126228	14.997	12.155
19)	L4 AR-1242-4	5.109	4.293	1042157	11314714	15.605	128.811 #
20)	L4 AR-1242-5	5.909	4.836	16548716	102.5E6	239.502	882.477 #
21)	L5 AR-1248-1	4.920	4.007	1614866	1929666	22.965	20.054
22)	L5 AR-1248-2	5.215	4.253	31249429	39125061	327.796	290.663
23)	L5 AR-1248-3	5.430	4.293	18205103	11314714	163.586	83.067 #
24)	L5 AR-1248-4	5.867	4.468	26031598	23005229	207.781	138.217 #
25)	L5 AR-1248-5	5.909	4.877	16548716	11823405	136.527	69.312 #
26)	L6 AR-1254-1	5.837	4.836	52556548	102.5E6	444.650	405.562
27)	L6 AR-1254-2	6.076	4.994	81072577	88152836	427.621	401.828
28)	L6 AR-1254-3	6.471	5.413	85093324	146.9E6	420.101	402.503
29)	L6 AR-1254-4	6.785	5.659	62350445	91582483	409.390	399.023
30)	L6 AR-1254-5	7.244	6.102	66800086	132.9E6	408.512	400.666
31)	L7 AR-1260-1	6.652	5.554	35282192	68656031	228.444	269.529
32)	L7 AR-1260-2	6.937	5.757	39903336	57363784	216.501	182.792
33)	L7 AR-1260-3	7.307	5.911	6186090	57188287	45.319	198.614 #
34)	L7 AR-1260-4	7.555	6.418	25661578	5903080	162.340	24.093 #
35)	L7 AR-1260-5	7.914	6.684	8496661	13931124	27.784	23.559
36)	L8 AR-1262-1	7.307	6.172	6186090	9355586	30.939	26.788
37)	L8 AR-1262-2	7.914	6.418	8496661	5903080	23.890	18.616
38)	L8 AR-1262-3	8.236	6.987	7037703	694824	28.599	2.772 #
39)	L8 AR-1262-4	8.285	7.050	2189014	14348584	11.687	29.464 #
40)	L8 AR-1262-5	8.950	7.593	419334	472767	3.082	2.127 #
41)	L9 AR-1268-1	8.236	6.987	7037703	694824	20.959	1.158 #

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Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:24:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

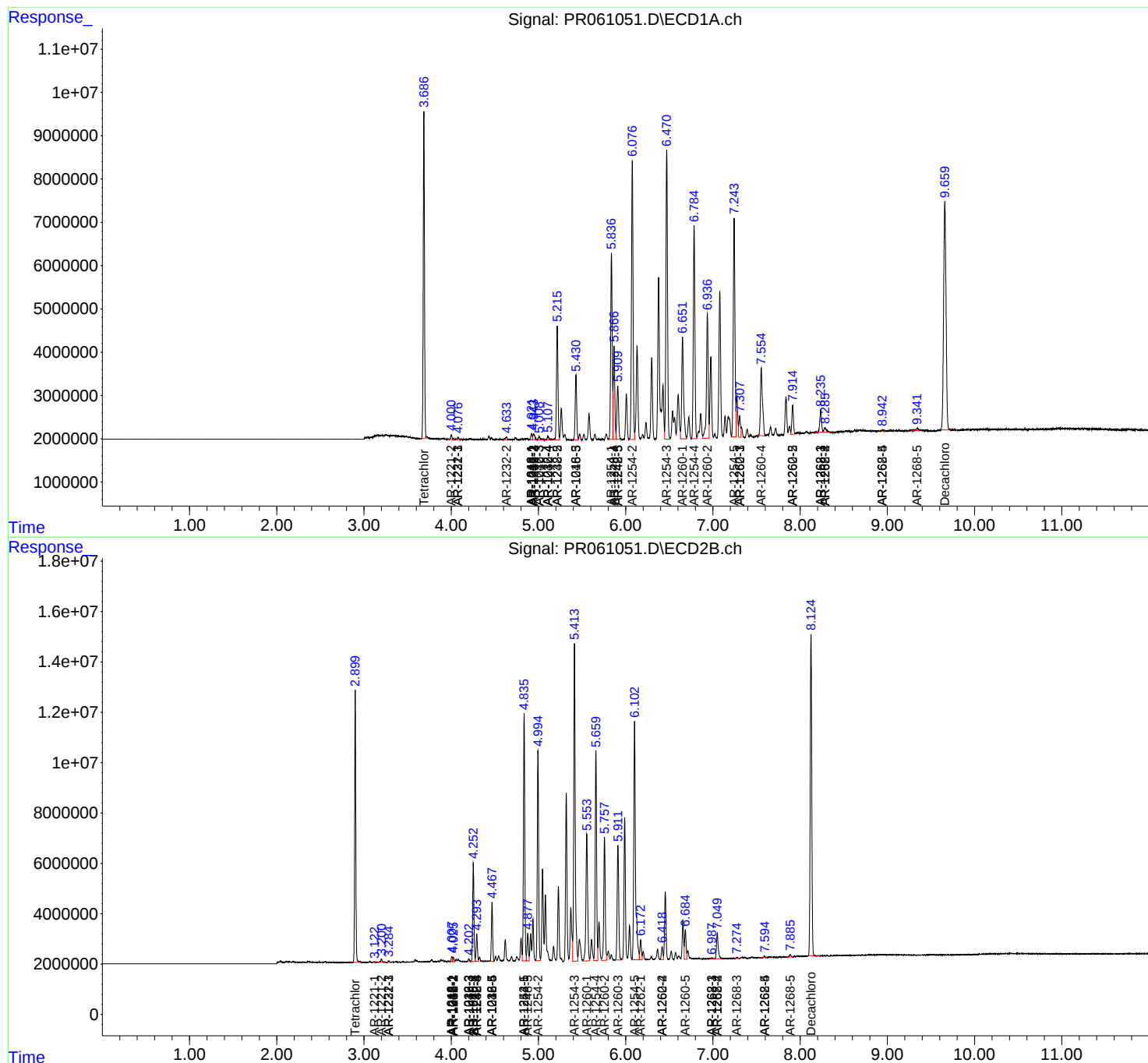
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.285	7.050	2189014	14348584	7.166	26.256 #
43)	L9 AR-1268-3	0.000	7.274	0	486597	N.D.	1.050 #
44)	L9 AR-1268-4	8.950	7.593	419334	472767	3.479	2.418 #
45)	L9 AR-1268-5	9.341	7.886	897660	1282343	1.022	0.845

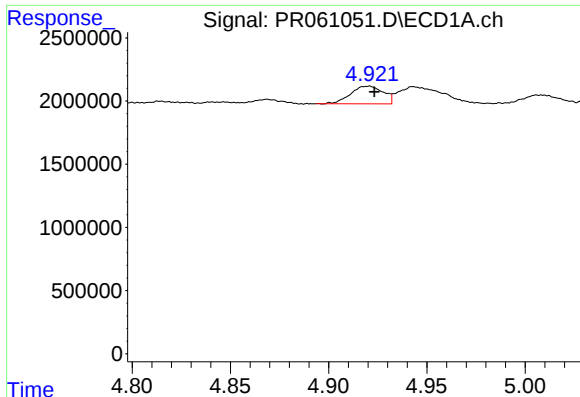
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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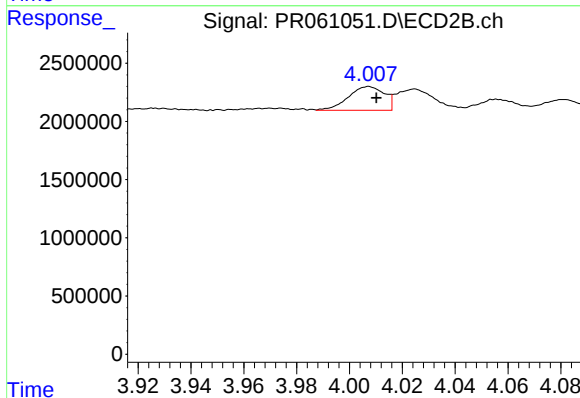
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





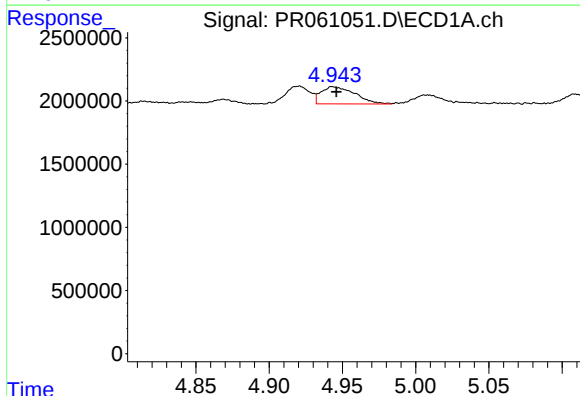
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 1614866
Conc: 14.73 ng/ml



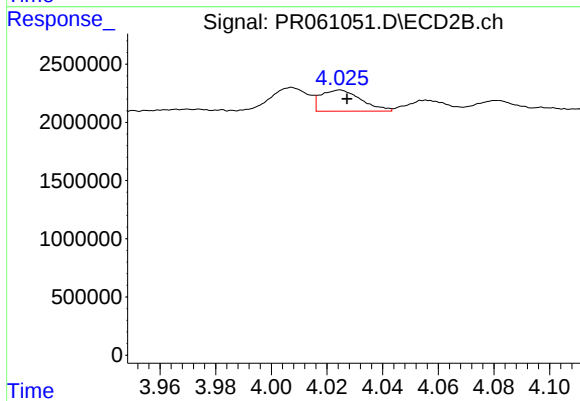
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1929666
Conc: 12.57 ng/ml



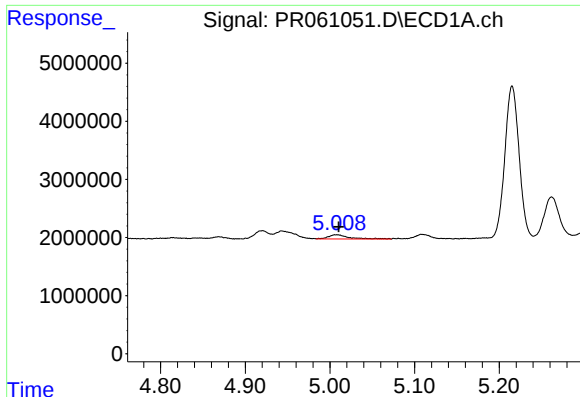
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 2186548
Conc: 14.03 ng/ml



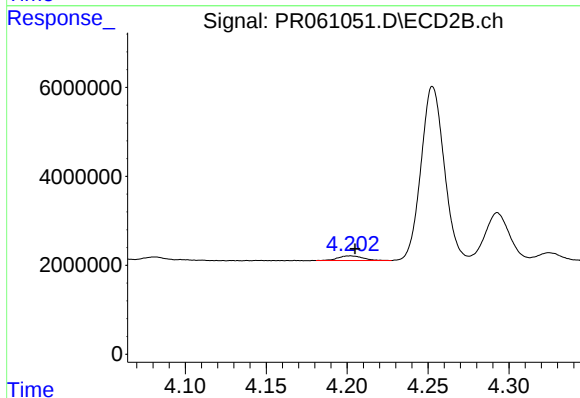
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1830131
Conc: 8.22 ng/ml



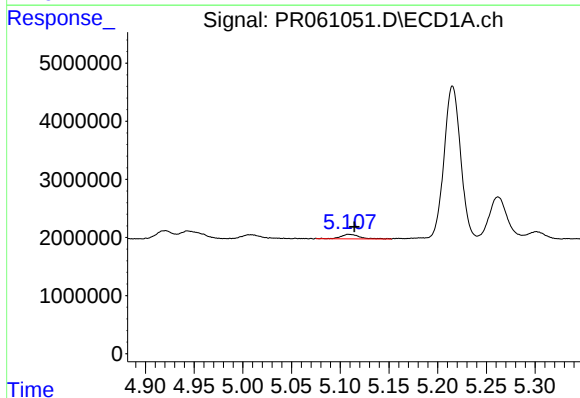
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 1237106
Conc: 12.57 ng/ml



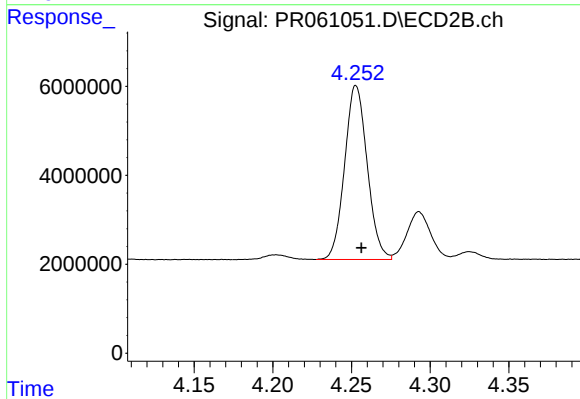
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 1126228
Conc: 9.79 ng/ml



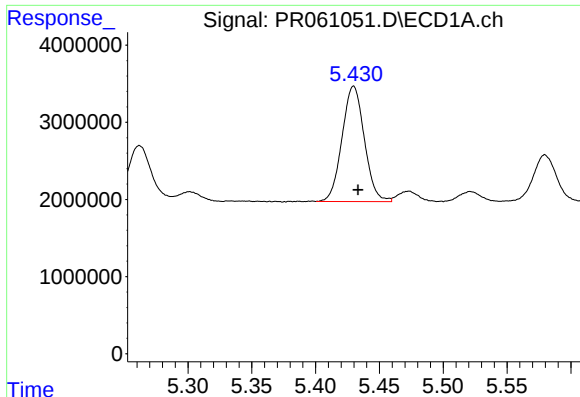
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 1042157
Conc: 13.22 ng/ml



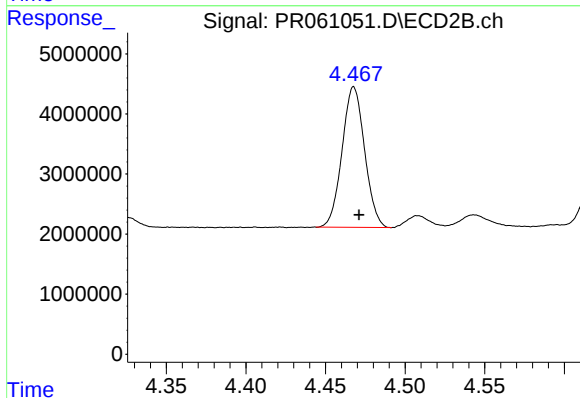
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 39125061
Conc: 435.07 ng/ml



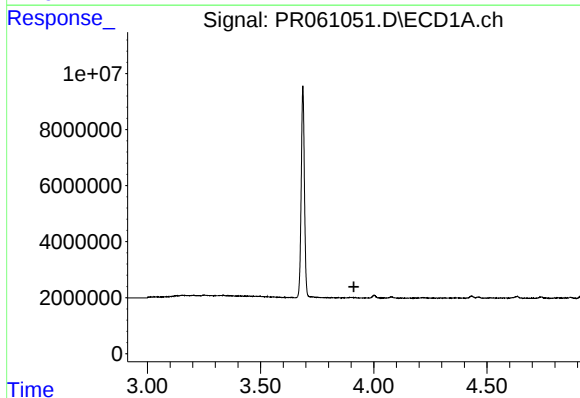
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 18205103
Conc: 232.41 ng/ml



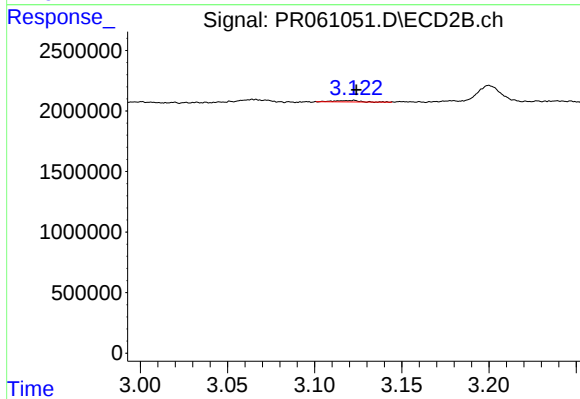
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 23005229
Conc: 195.83 ng/ml



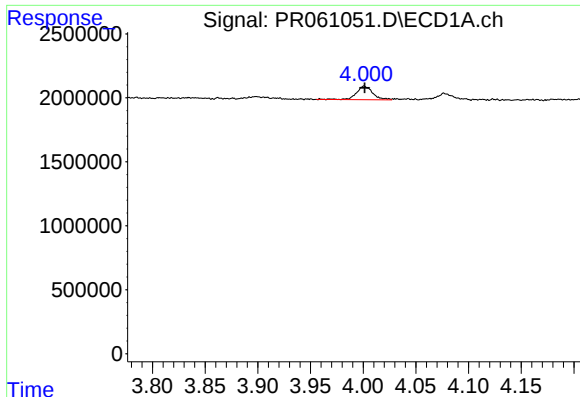
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.912 min
Response: 0
Conc: N.D.



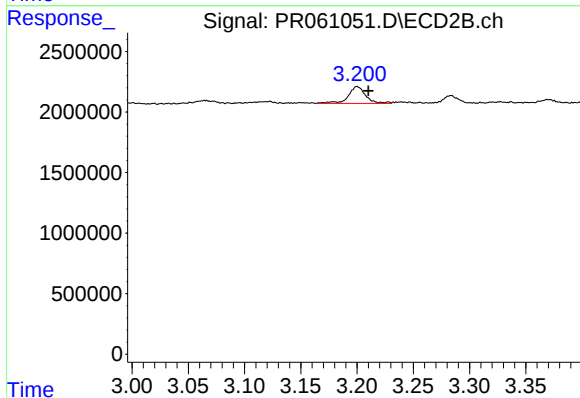
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.002 min
Response: 105094
Conc: 2.12 ng/ml



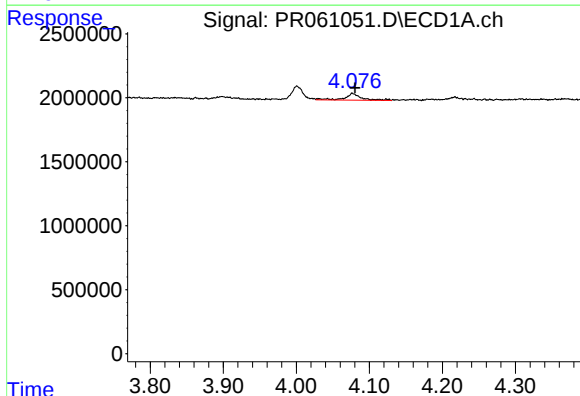
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 1139609
Conc: 39.88 ng/ml



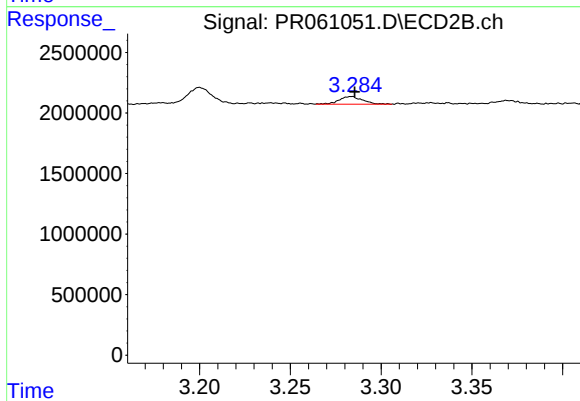
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.010 min
Response: 1492128
Conc: 41.78 ng/ml



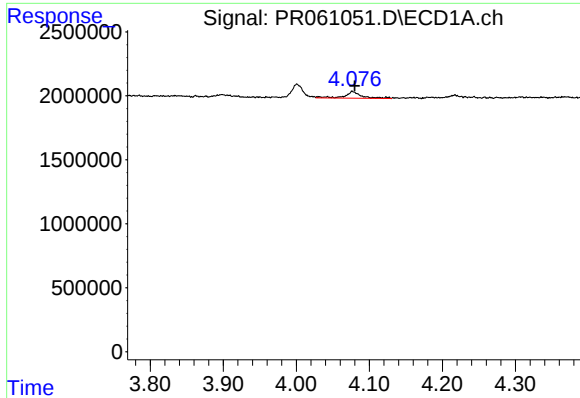
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: -0.003 min
Response: 823536
Conc: 8.89 ng/ml



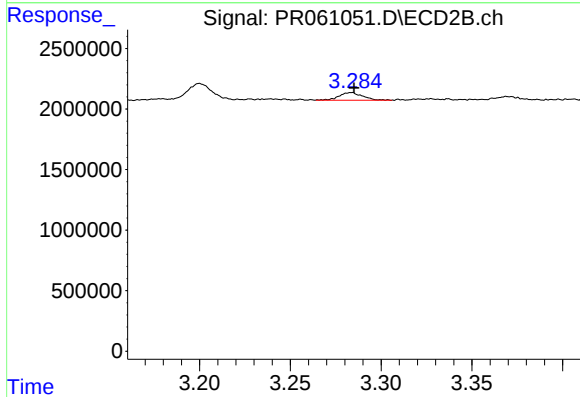
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 577994
Conc: 4.78 ng/ml



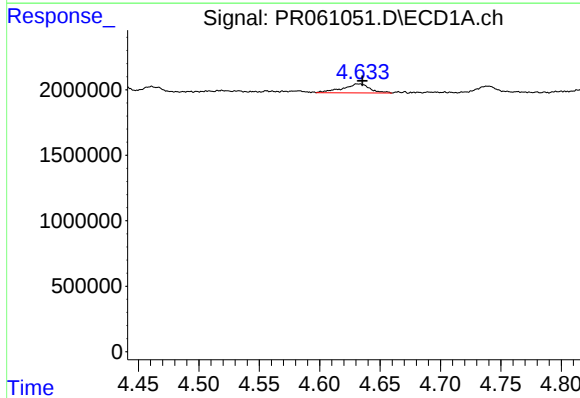
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: -0.003 min
Response: 823536
Conc: 10.59 ng/ml



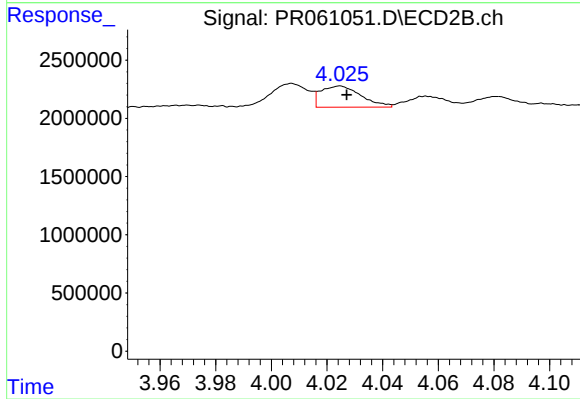
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 577994
Conc: 5.75 ng/ml



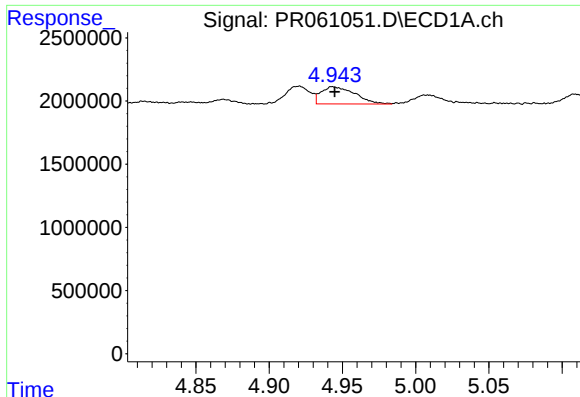
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.003 min
Response: 1075453
Conc: 29.37 ng/ml



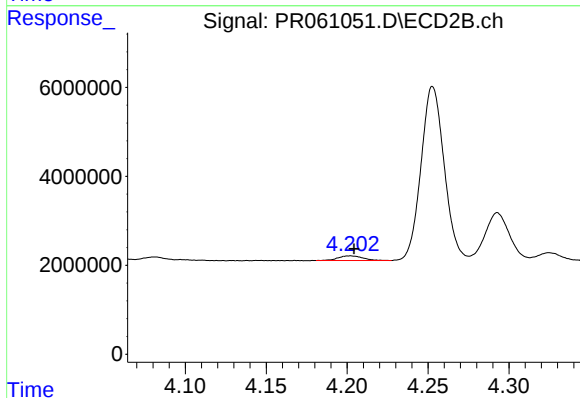
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1830131
Conc: 18.83 ng/ml



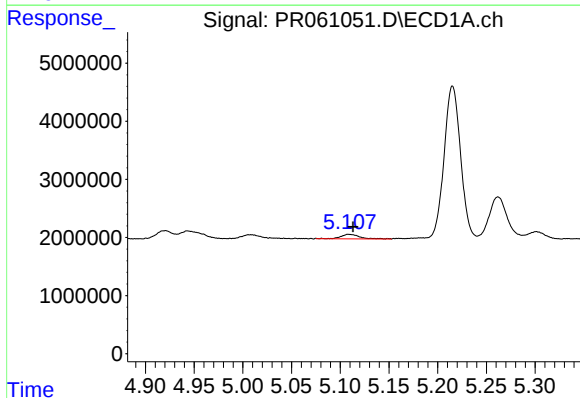
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 2186548
Conc: 30.52 ng/ml



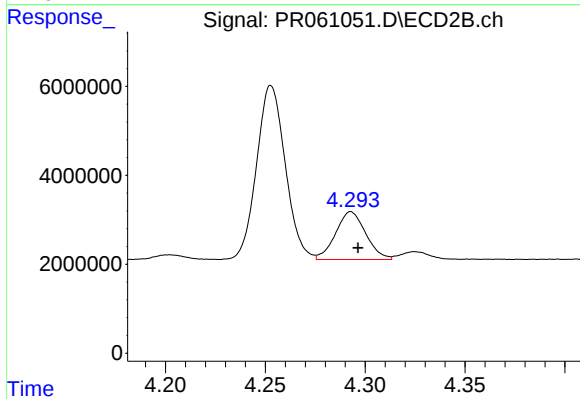
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 1126228
Conc: 22.90 ng/ml



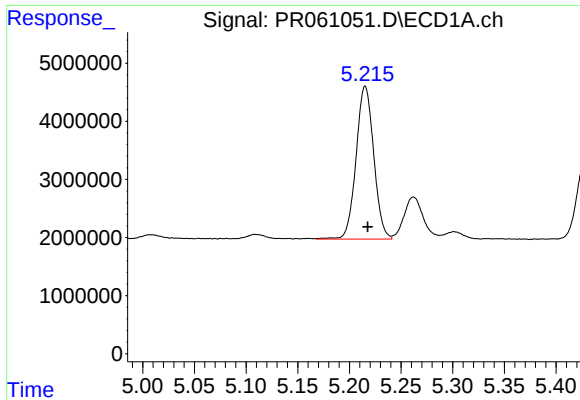
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 1042157
Conc: 28.57 ng/ml



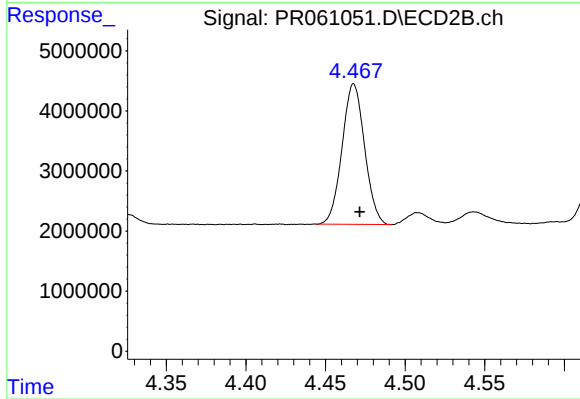
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 11314714
Conc: 263.02 ng/ml



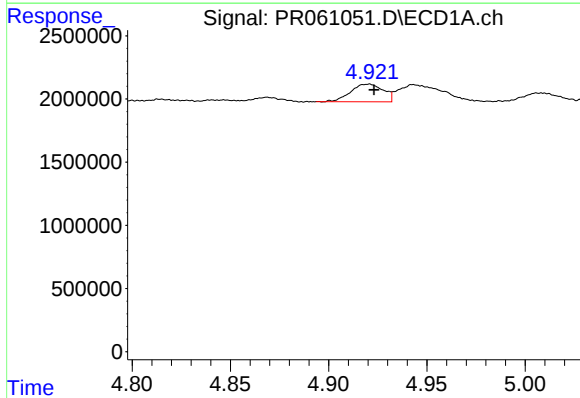
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 31249429
Conc: 1152.94 ng/ml



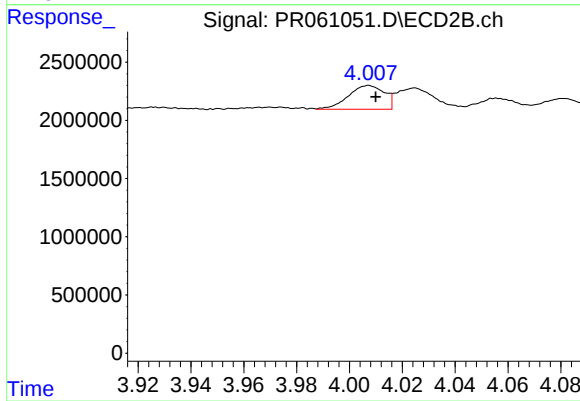
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 23005229
Conc: 473.41 ng/ml



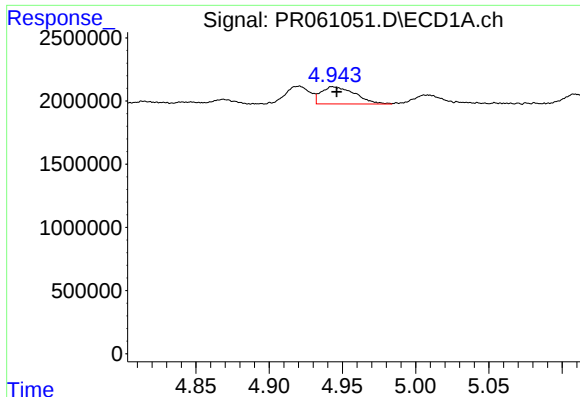
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 1614866
Conc: 17.56 ng/ml



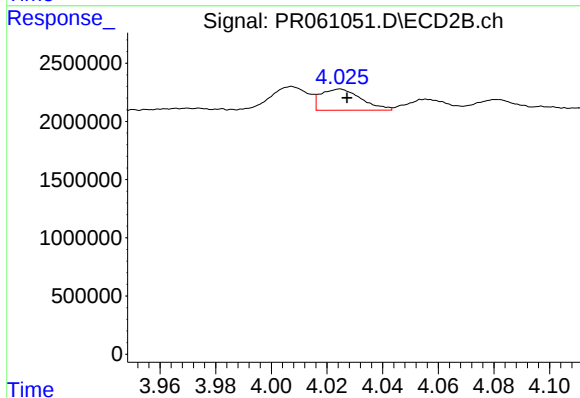
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1929666
Conc: 15.48 ng/ml



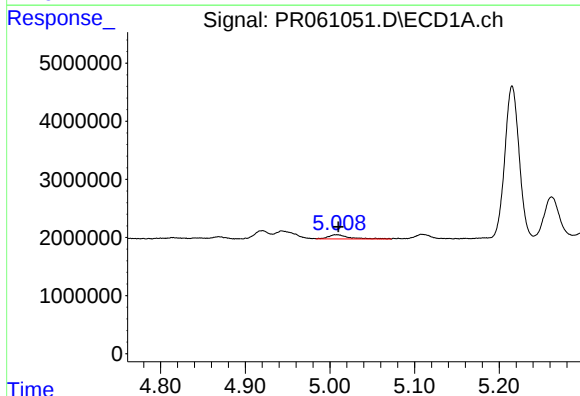
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 2186548
Conc: 16.98 ng/ml



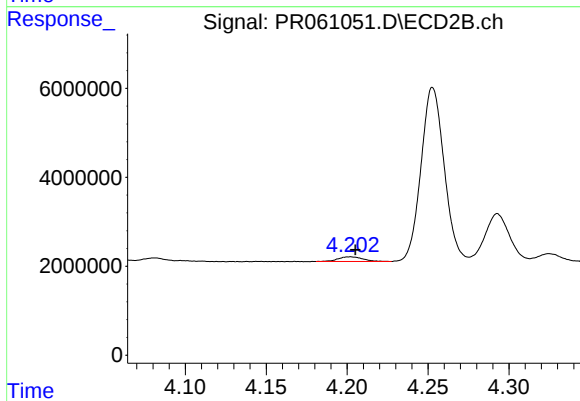
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1830131
Conc: 10.19 ng/ml



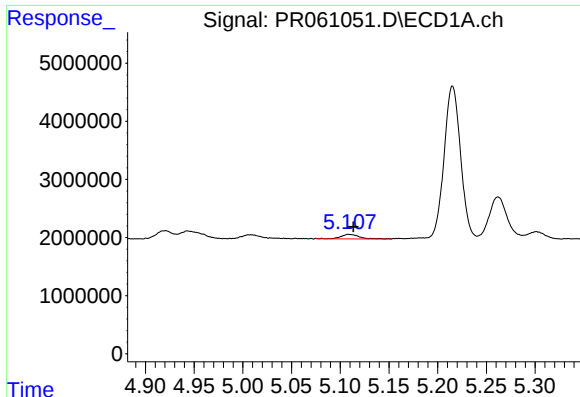
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 1237106
Conc: 15.00 ng/ml



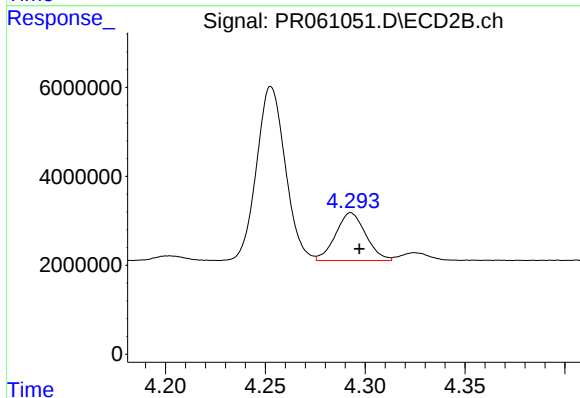
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 1126228
Conc: 12.15 ng/ml



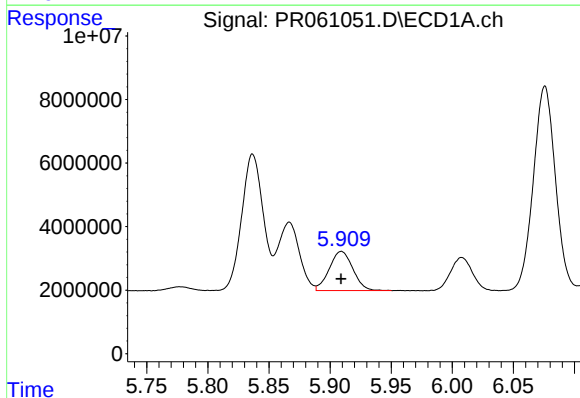
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 1042157
Conc: 15.61 ng/ml



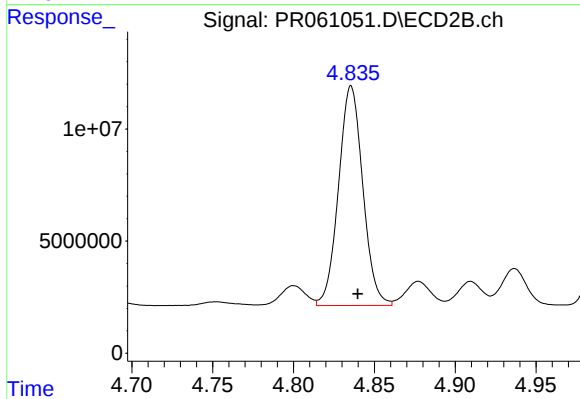
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 11314714
Conc: 128.81 ng/ml



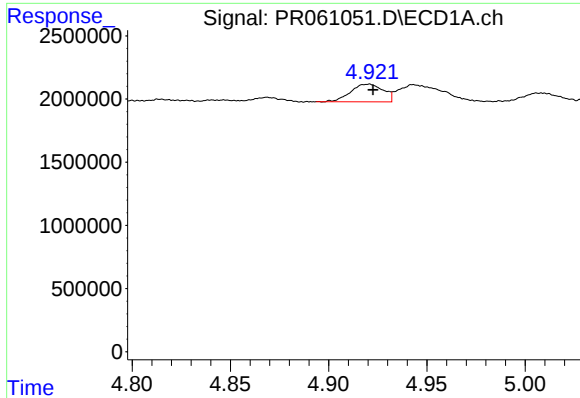
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 16548716
Conc: 239.50 ng/ml



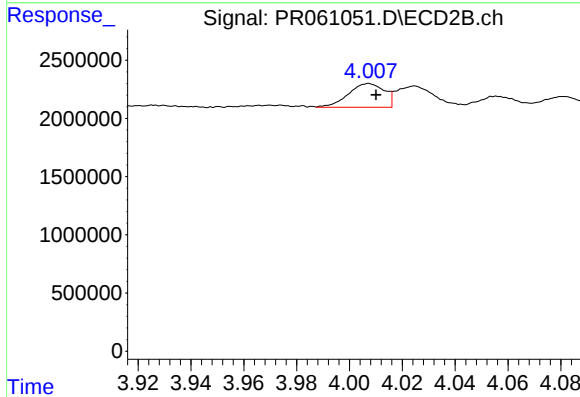
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 102456258
Conc: 882.48 ng/ml



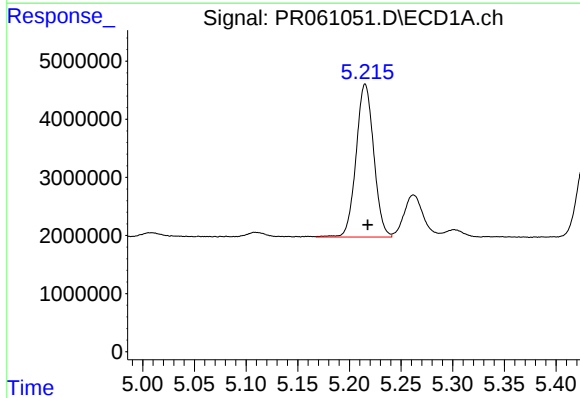
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 1614866
Conc: 22.96 ng/ml



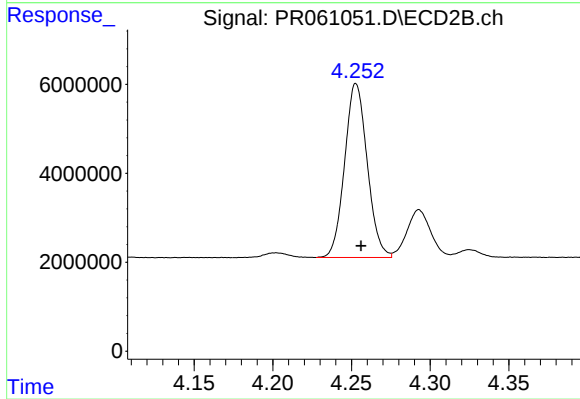
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1929666
Conc: 20.05 ng/ml



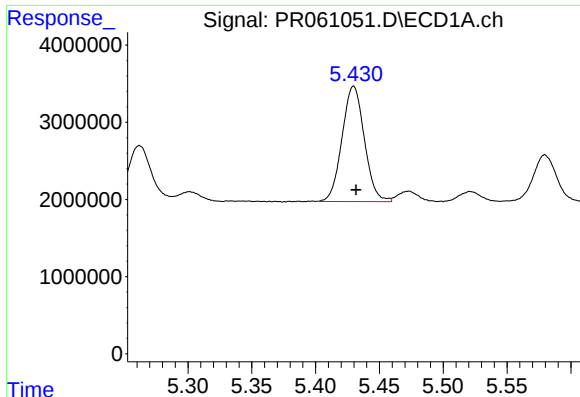
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 31249429
Conc: 327.80 ng/ml



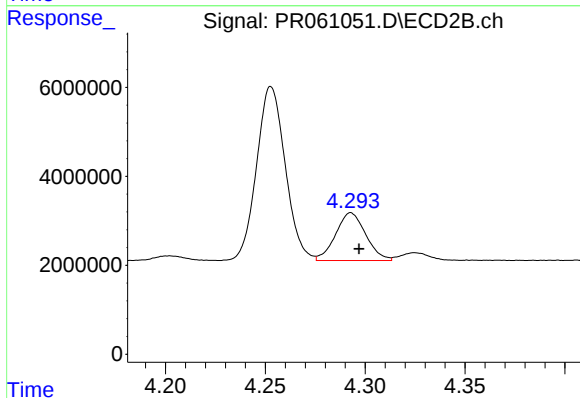
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 39125061
Conc: 290.66 ng/ml



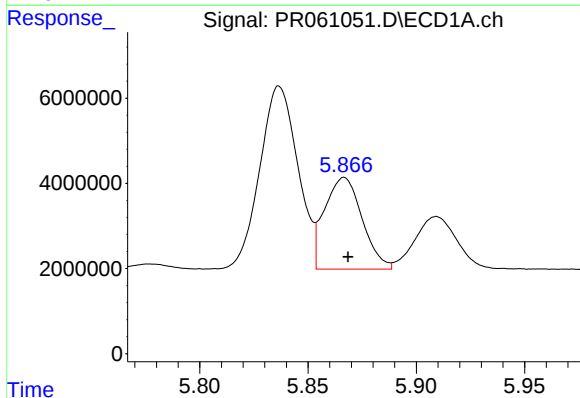
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 18205103
Conc: 163.59 ng/ml



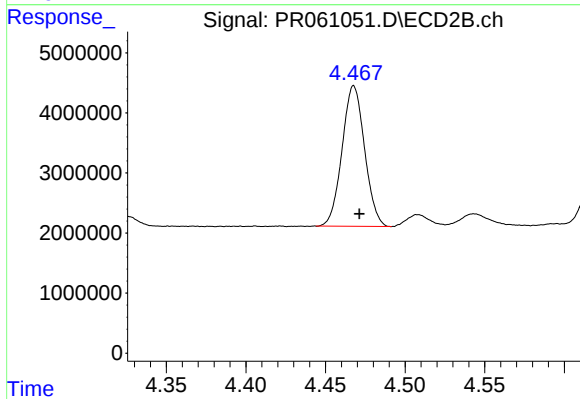
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 11314714
Conc: 83.07 ng/ml



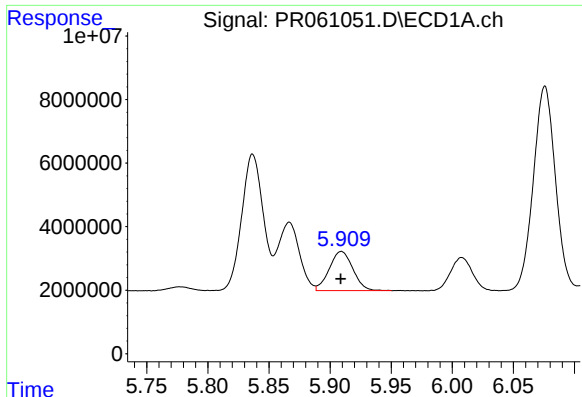
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 26031598
Conc: 207.78 ng/ml



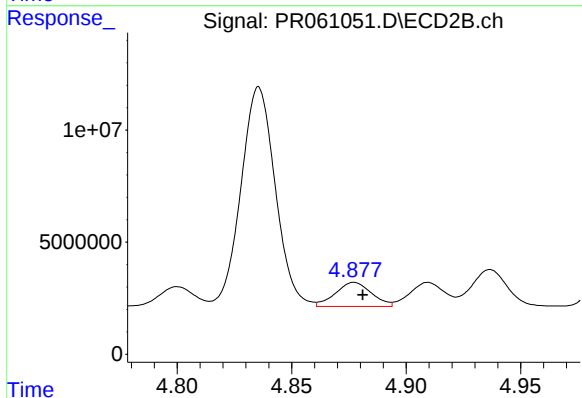
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 23005229
Conc: 138.22 ng/ml



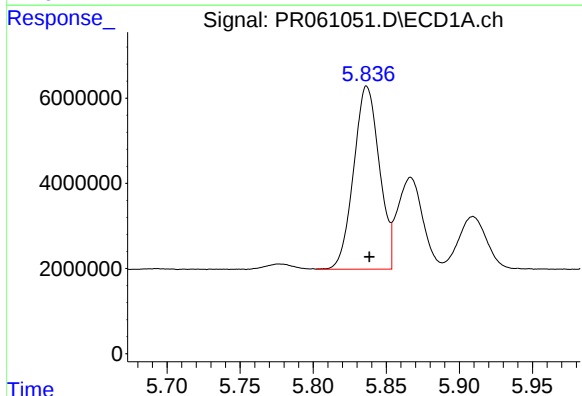
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 16548716
Conc: 136.53 ng/ml



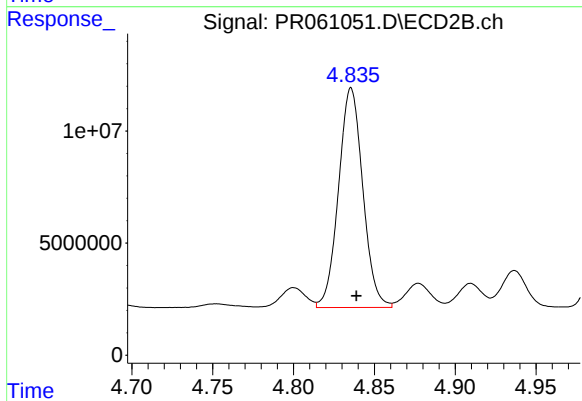
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 11823405
Conc: 69.31 ng/ml



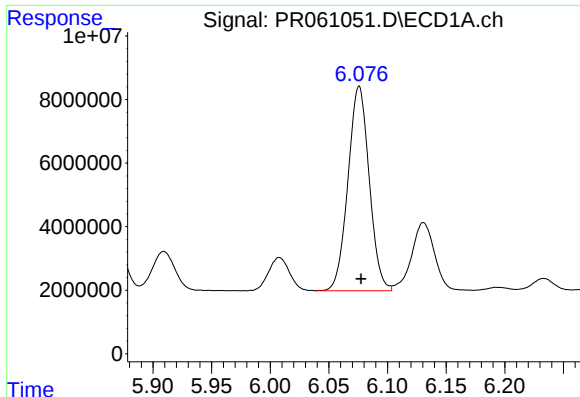
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 52556548
Conc: 444.65 ng/ml



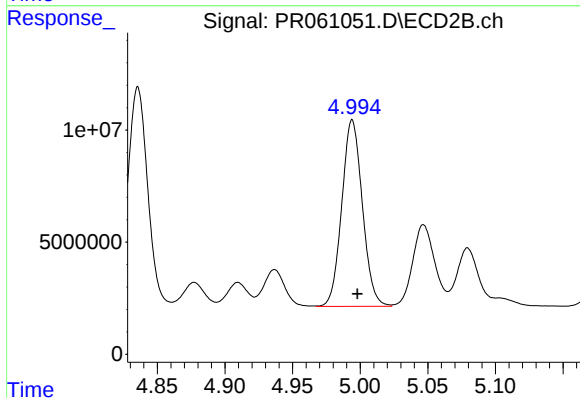
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 102456258
Conc: 405.56 ng/ml



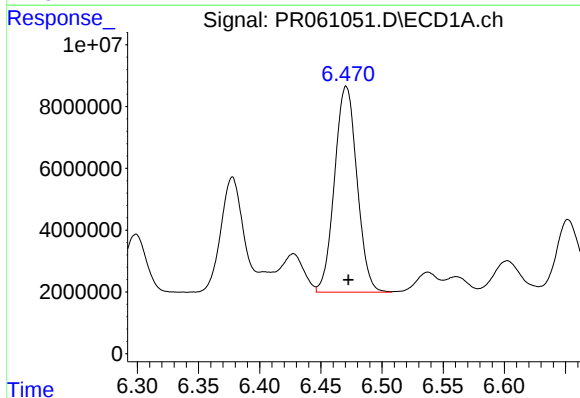
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 81072577
Conc: 427.62 ng/ml



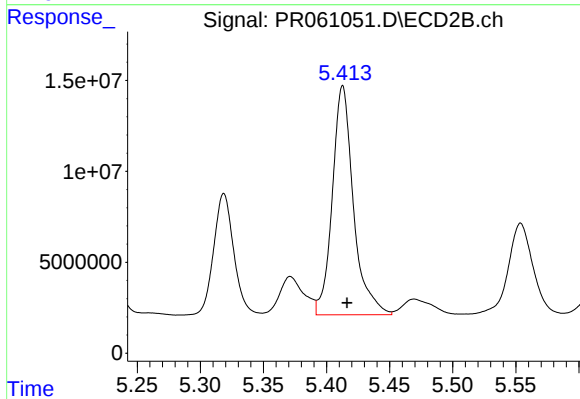
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 88152836
Conc: 401.83 ng/ml



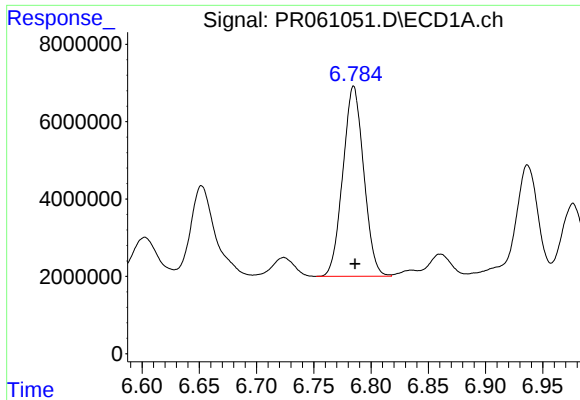
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 85093324
Conc: 420.10 ng/ml



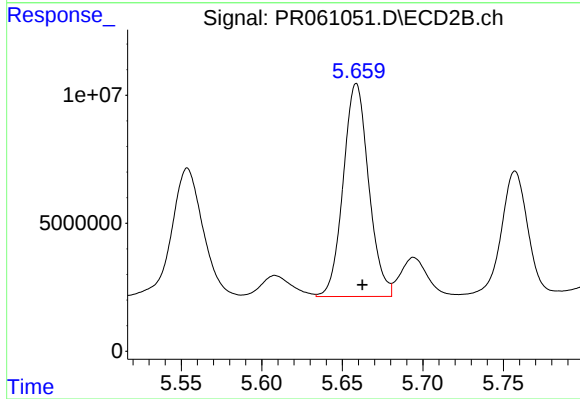
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 146900039
Conc: 402.50 ng/ml



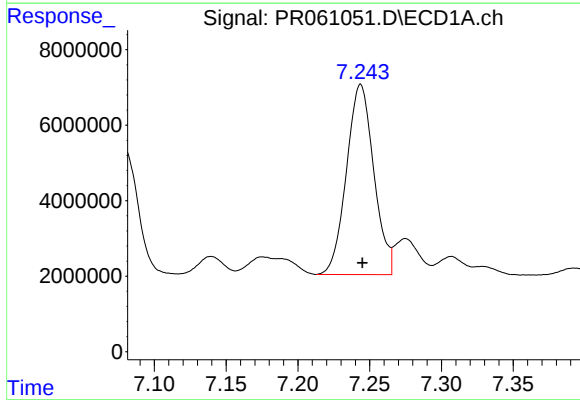
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 62350445
Conc: 409.39 ng/ml



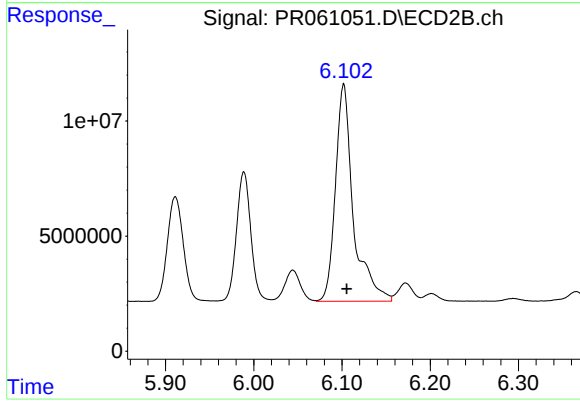
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 91582483
Conc: 399.02 ng/ml



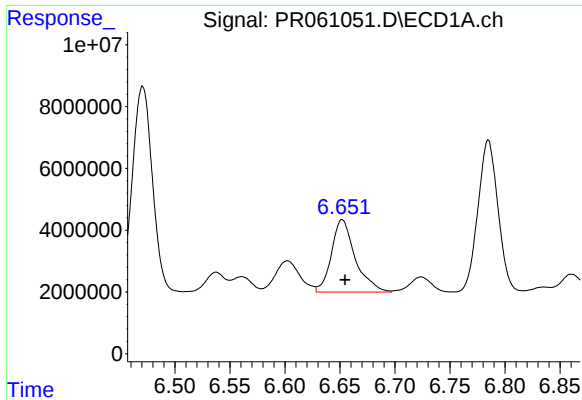
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 66800086
Conc: 408.51 ng/ml



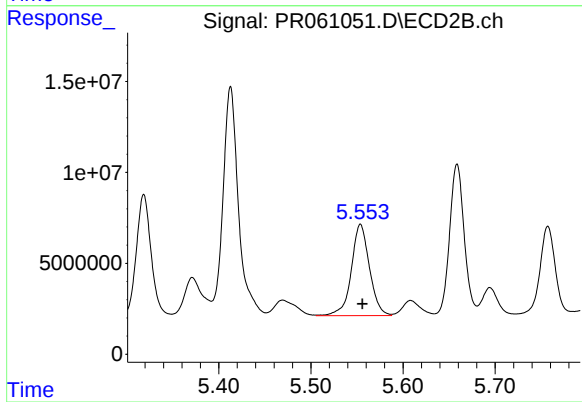
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 132898155
Conc: 400.67 ng/ml



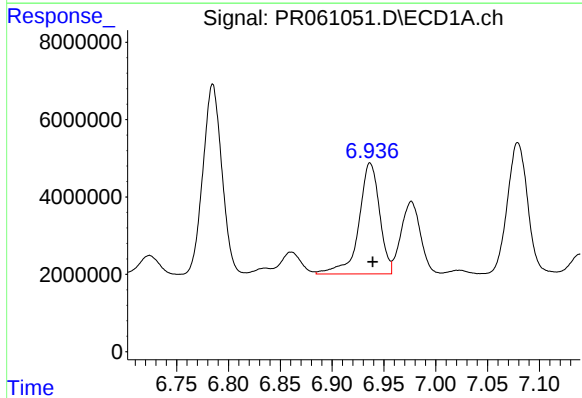
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 35282192
Conc: 228.44 ng/ml



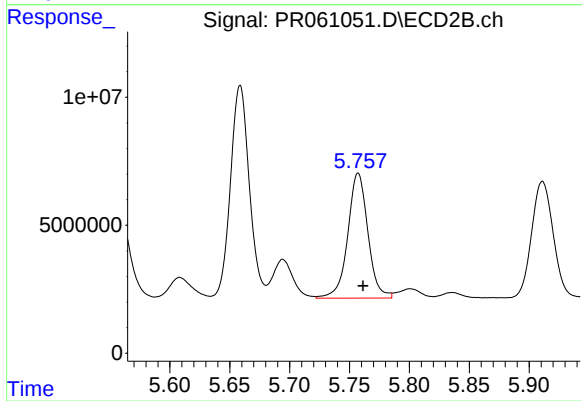
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 68656031
Conc: 269.53 ng/ml



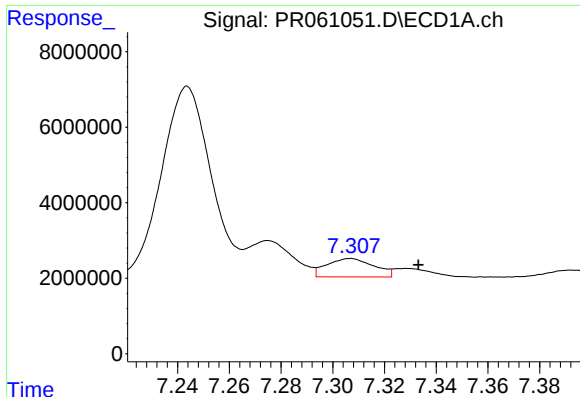
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 39903336
Conc: 216.50 ng/ml



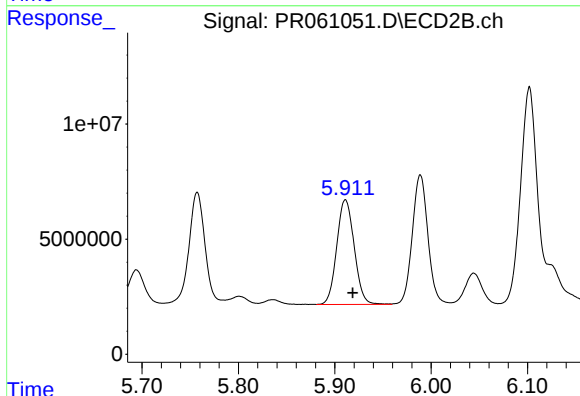
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 57363784
Conc: 182.79 ng/ml



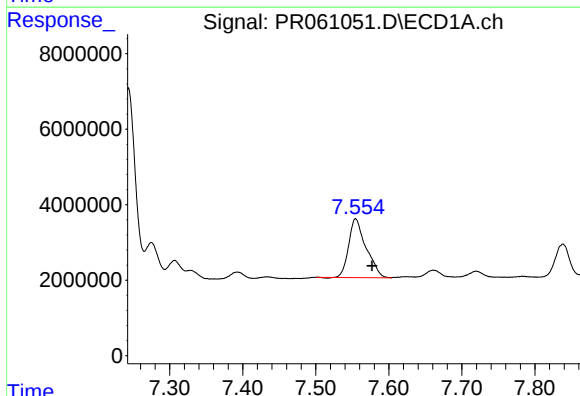
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.026 min
Response: 6186090
Conc: 45.32 ng/ml



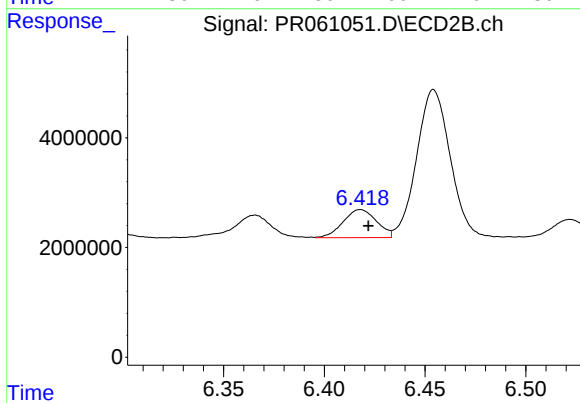
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 57188287
Conc: 198.61 ng/ml



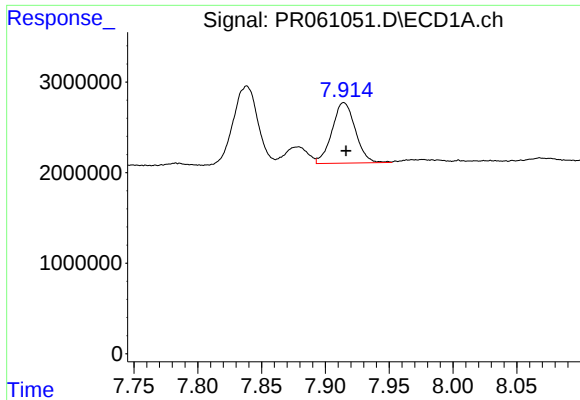
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 25661578
Conc: 162.34 ng/ml



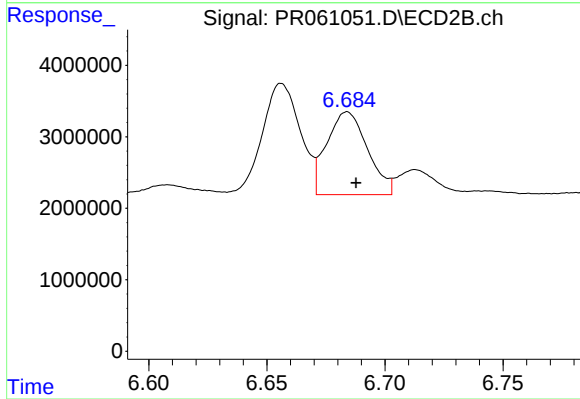
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 5903080
Conc: 24.09 ng/ml



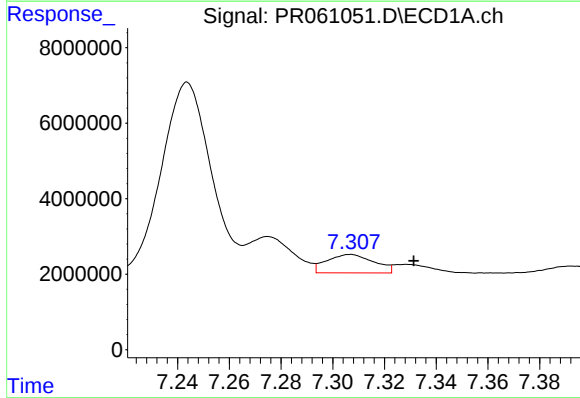
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 8496661
Conc: 27.78 ng/ml



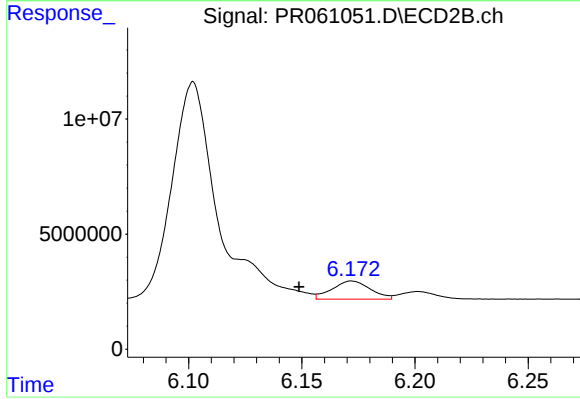
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 13931124
Conc: 23.56 ng/ml



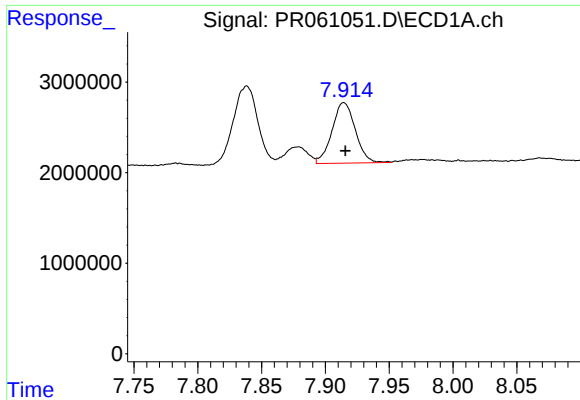
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 6186090
Conc: 30.94 ng/ml



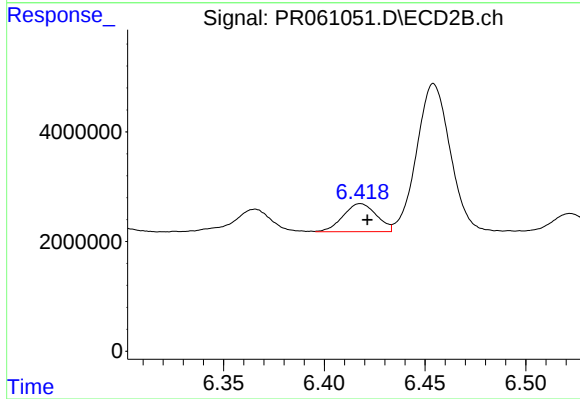
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.023 min
Response: 9355586
Conc: 26.79 ng/ml



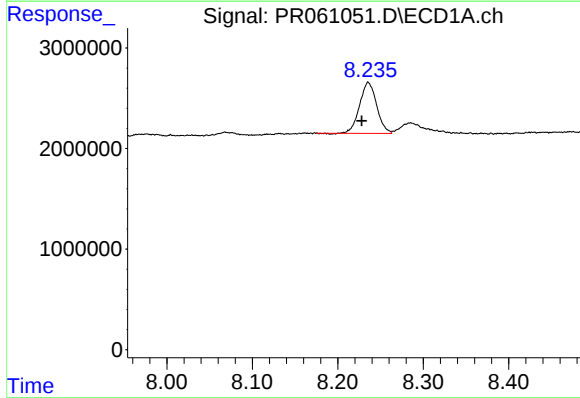
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 8496661
Conc: 23.89 ng/ml



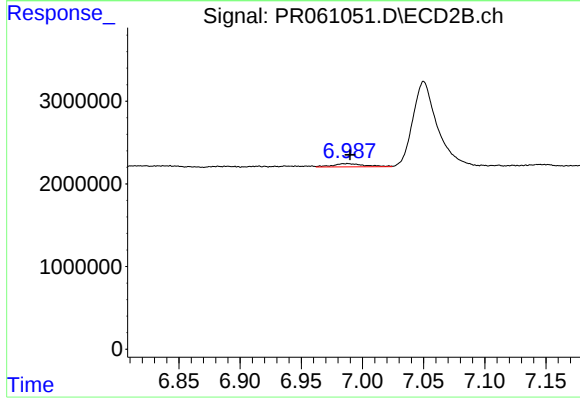
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 5903080
Conc: 18.62 ng/ml



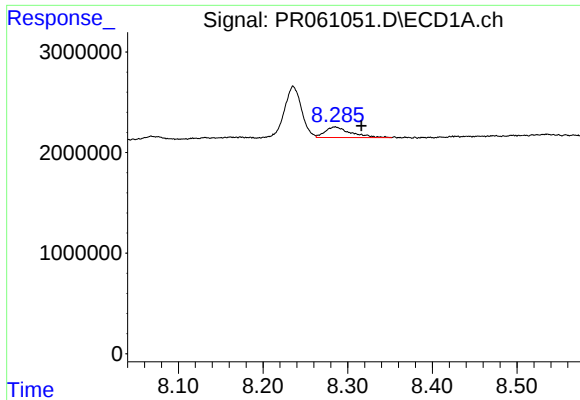
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.008 min
Response: 7037703
Conc: 28.60 ng/ml



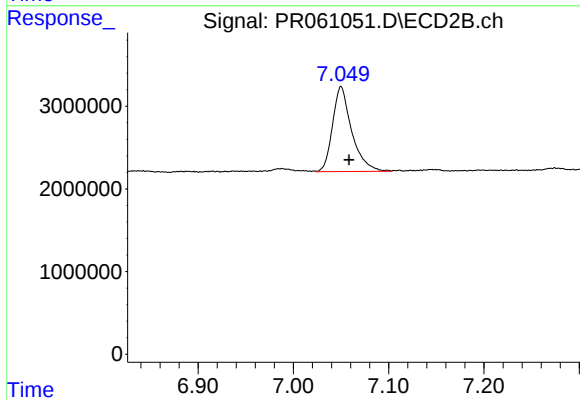
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 694824
Conc: 2.77 ng/ml



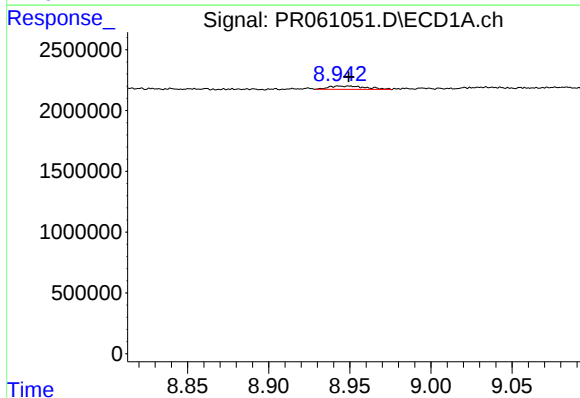
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: -0.031 min
Response: 2189014
Conc: 11.69 ng/ml



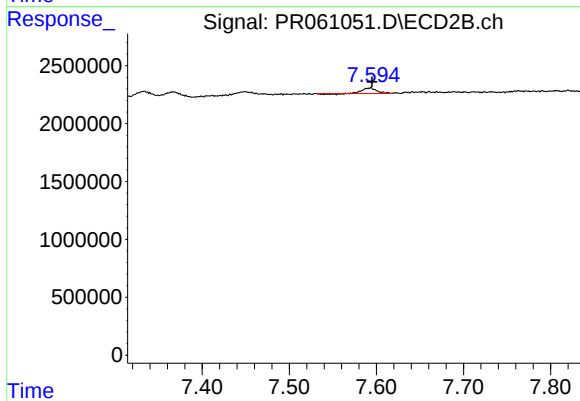
#39 AR-1262-4

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 14348584
Conc: 29.46 ng/ml



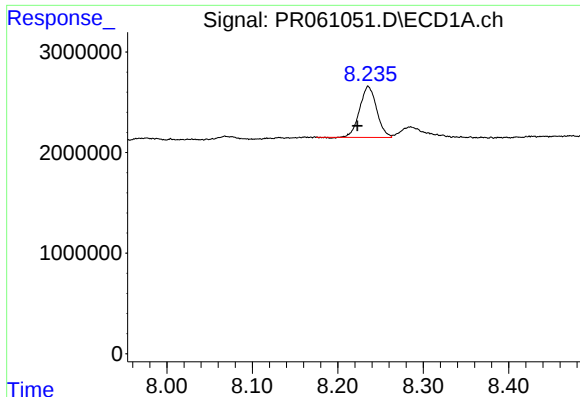
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 419334
Conc: 3.08 ng/ml



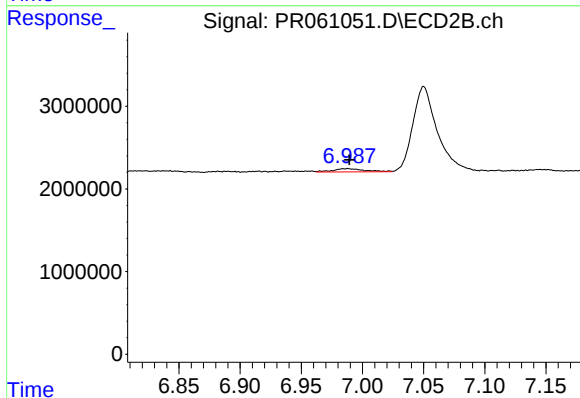
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 472767
Conc: 2.13 ng/ml



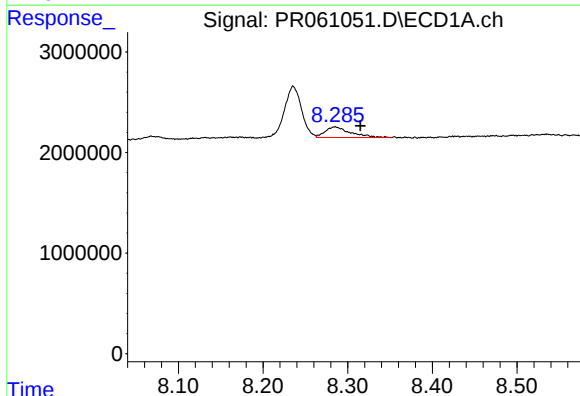
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.013 min
Response: 7037703
Conc: 20.96 ng/ml



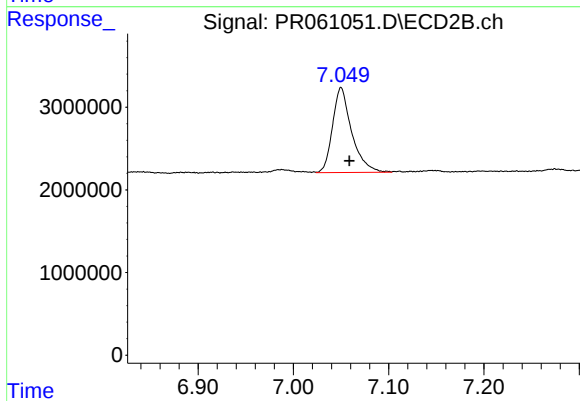
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 694824
Conc: 1.16 ng/ml



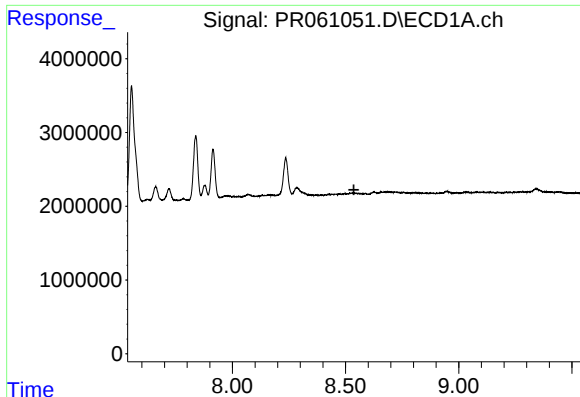
#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: -0.030 min
Response: 2189014
Conc: 7.17 ng/ml



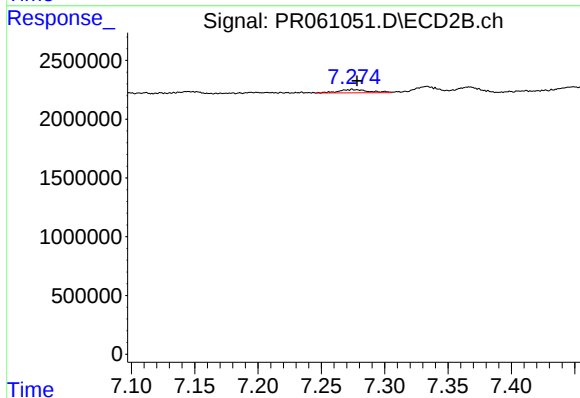
#42 AR-1268-2

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 14348584
Conc: 26.26 ng/ml



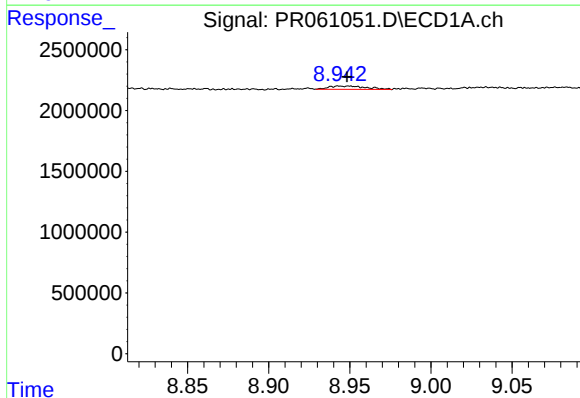
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.537 min
Response: 0
Conc: N.D.



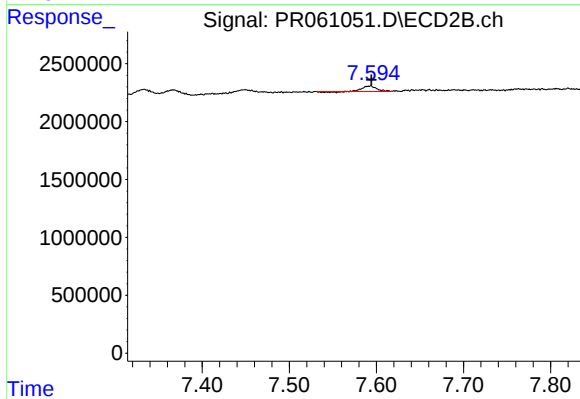
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 486597
Conc: 1.05 ng/ml



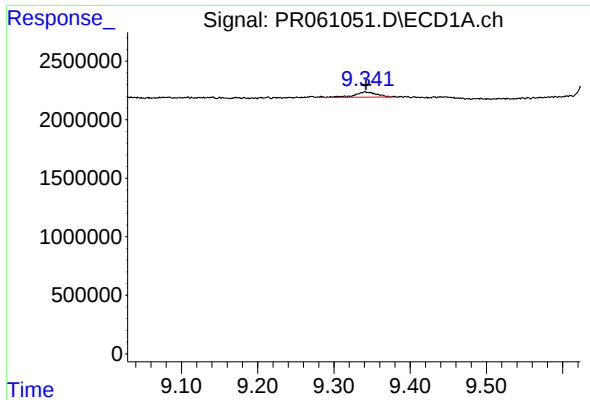
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.001 min
Response: 419334
Conc: 3.48 ng/ml



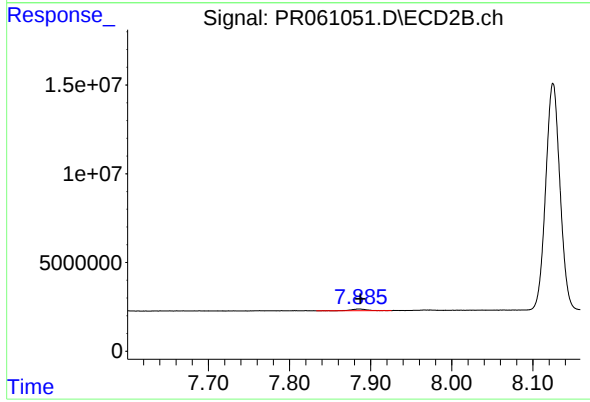
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 472767
Conc: 2.42 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 897660
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 1282343
Conc: 0.84 ng/ml