

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 11:10
 Operator : AJ\MA
 Sample : P2568-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:13:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.893	125.5E6	101.7E6	20.450	21.852
2)	SA Decachlor...	9.532	8.120	93527818	141.5E6	72.029	63.564
Target Compounds							
3)	L1 AR-1016-1	4.868	4.017	9201511	6277319	57.368	41.816 #
4)	L1 AR-1016-2	4.913	4.017	8907735	6277319	34.694	28.329
5)	L1 AR-1016-3	4.965	4.193	10011850	11791440	58.163	95.707 #
6)	L1 AR-1016-4	5.031	4.245	24140371	22755165	182.003	217.877
7)	L1 AR-1016-5	5.371	4.462	4942523	18354306	36.621	138.580 #
8)	L2 AR-1221-1	3.911f	3.110	7485660	3886699	114.724	69.989 #
9)	L2 AR-1221-2	3.961	3.180	6786252	10068339	145.396	251.531 #
10)	L2 AR-1221-3	4.035	3.279	5359569	1954045	35.525	15.485 #
11)	L3 AR-1232-1	4.035	3.279	5359569	1954045	42.241	18.259 #
12)	L3 AR-1232-2	4.566	4.017	17070901	6277319	240.265	60.590 #
13)	L3 AR-1232-3	4.913	4.193	8907735	11791440	77.959	213.233 #
14)	L3 AR-1232-4	5.031	4.289	24140371	20258225	417.132	396.279
15)	L3 AR-1232-5	5.159	4.462	16985883	18354306	381.675	331.380
16)	L4 AR-1242-1	4.868	4.017	9201511	6277319	74.599	52.845 #
17)	L4 AR-1242-2	4.913	4.017	8907735	6277319	45.326	35.391
18)	L4 AR-1242-3	4.965	4.193	10011850	11791440	74.639	120.050 #
19)	L4 AR-1242-4	5.031	4.289	24140371	20258225	233.340	204.525
20)	L4 AR-1242-5	5.845	4.830	78560195	47868001	746.714	406.267 #
21)	L5 AR-1248-1	4.868	4.017	9201511	6277319	101.257	69.420 #
22)	L5 AR-1248-2	5.159	4.245	16985883	22755165	114.105	162.819 #
23)	L5 AR-1248-3	5.371	4.289	4942523	20258225	28.937	144.865 #
24)	L5 AR-1248-4	5.775	4.462	42572189	18354306	269.977	109.550 #
25)	L5 AR-1248-5	5.845	4.868	78560195	11514039	441.144	74.526 #
26)	L6 AR-1254-1	5.775	4.830	42572189	47868001	223.326	195.965
27)	L6 AR-1254-2	6.009	4.990	51537802	37922756	183.619	175.184
28)	L6 AR-1254-3	6.402	5.407	65287385	57621684	243.568	169.419 #
29)	L6 AR-1254-4	6.711	5.654	186002	28917758	1.155	147.362 #
30)	L6 AR-1254-5	7.191	6.098	836.4E6	806.5E6	4356.179	2618.592 #
31)	L7 AR-1260-1	6.580	5.548	50282125	85161573	206.207	326.874 #
32)	L7 AR-1260-2	6.852	5.752	269.1E6	74618831	1039.386	243.361 #
33)	L7 AR-1260-3	7.251	5.907	39993475	48288856	201.276	164.732
34)	L7 AR-1260-4	7.492	6.413	48686777	35312603	233.081	141.229 #
35)	L7 AR-1260-5	7.830	6.677	47896012	67255501	139.930	123.204
36)	L8 AR-1262-1	7.251	6.142	39993475	56743792	154.548	171.191
37)	L8 AR-1262-2	7.830	6.677	47896012	67255501	138.098	120.841
38)	L8 AR-1262-3	8.137	6.983	32830084	29972205	143.943	125.581
39)	L8 AR-1262-4	8.221	7.048	26455026	60739635	146.566	142.342
40)	L8 AR-1262-5	8.839	7.585	14416286	24906670	140.734	127.156
41)	L9 AR-1268-1	8.137	6.983	32830084	29972205	79.136	45.042 #

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Acq On : 23 May 2024 11:10
Operator : AJ\MA
Sample : P2568-01
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:13:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

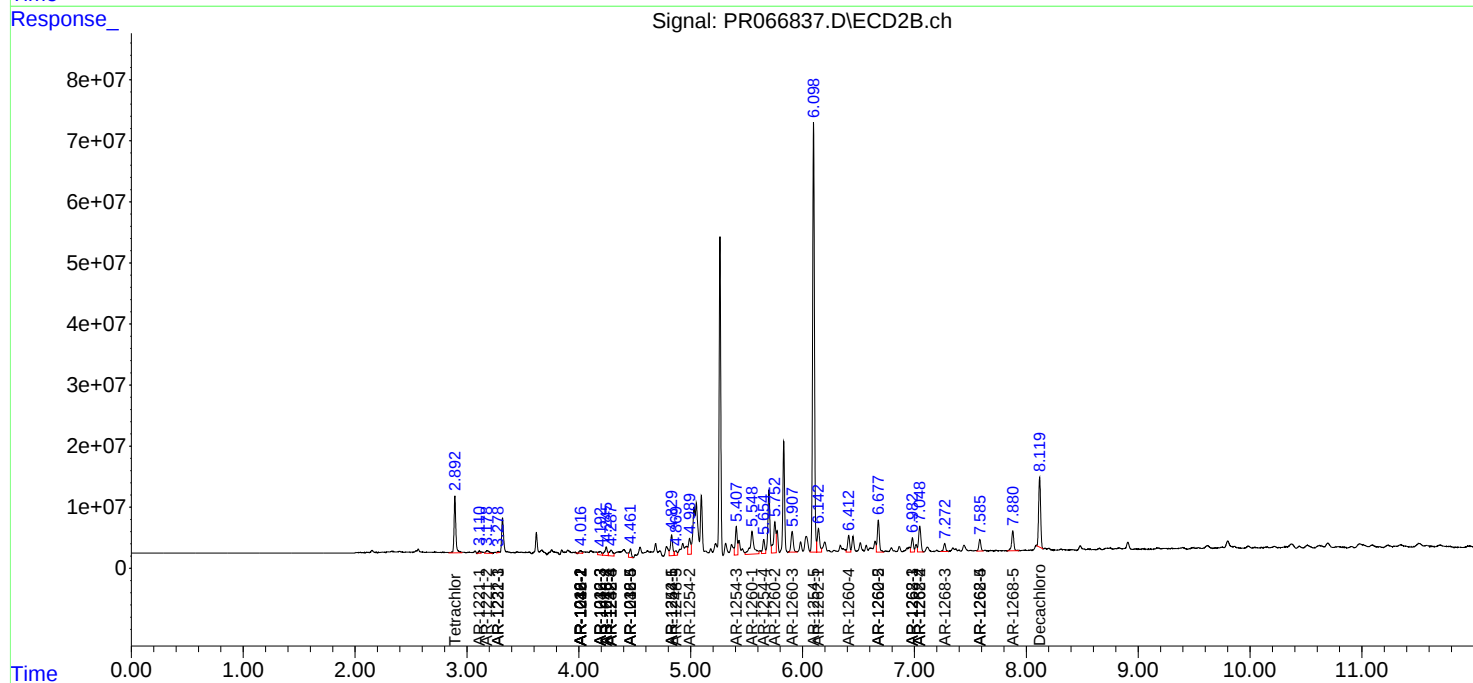
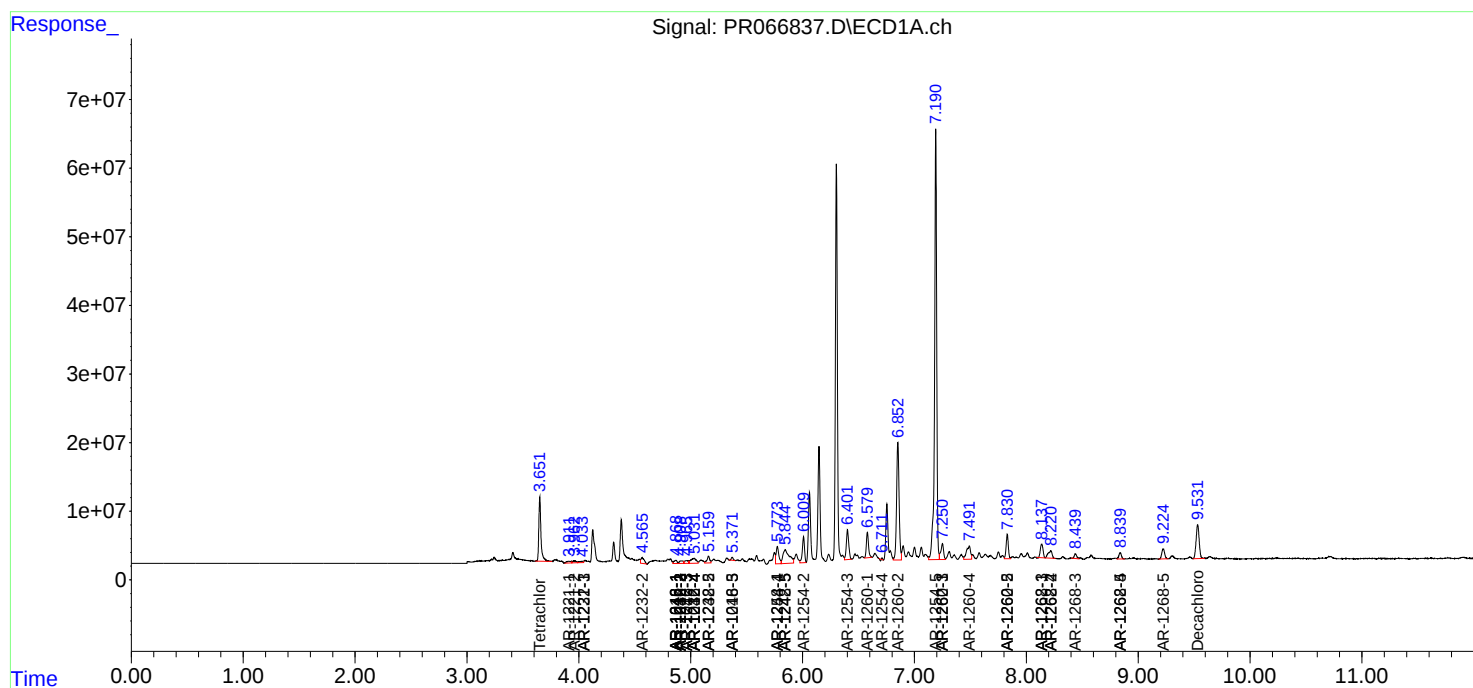
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.048	26455026	60739635	71.401	99.661 #
43)	L9 AR-1268-3	8.439	7.271	10445333	16767656	32.106	31.349
44)	L9 AR-1268-4	8.839	7.585	14416286	24906670	126.940	113.000
45)	L9 AR-1268-5	9.224	7.880	25882924	43520844	30.729	29.176

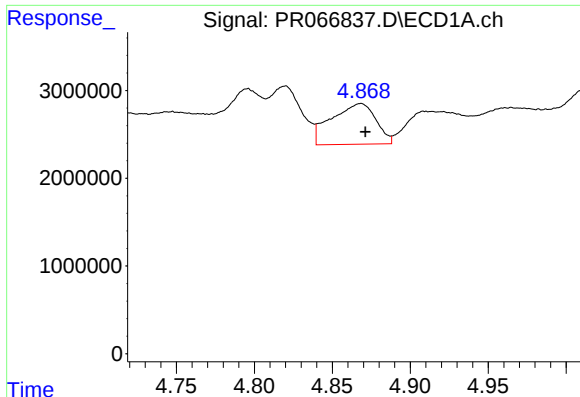
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 11:10
Operator : AJ\MA
Sample : P2568-01
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 23:13:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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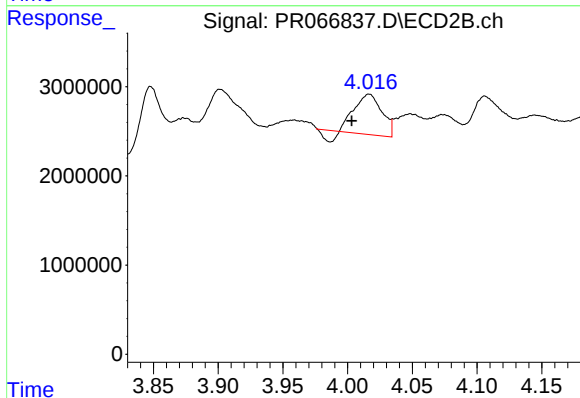
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





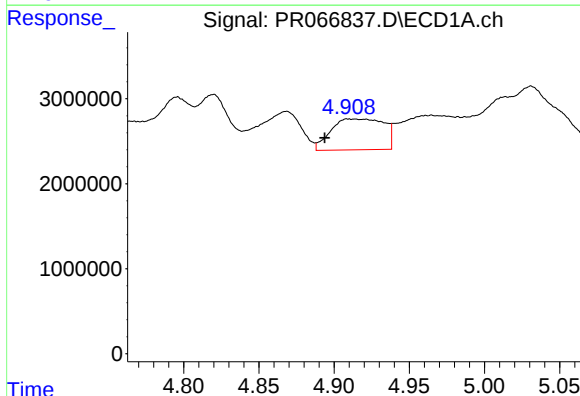
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 9201511
Conc: 57.37 ng/ml



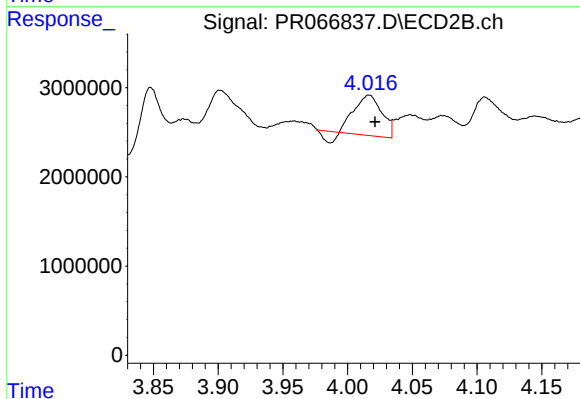
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: 0.013 min
Response: 6277319
Conc: 41.82 ng/ml



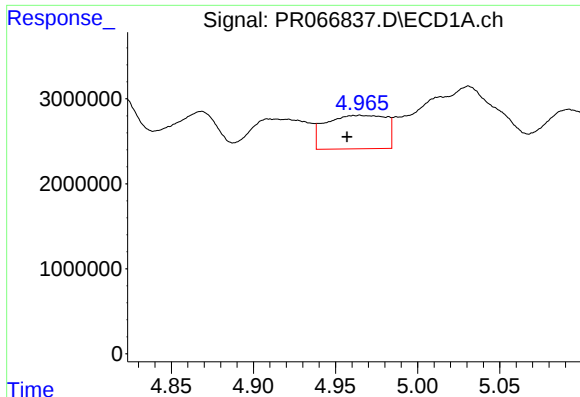
#4 AR-1016-2

R.T.: 4.913 min
Delta R.T.: 0.020 min
Response: 8907735
Conc: 34.69 ng/ml



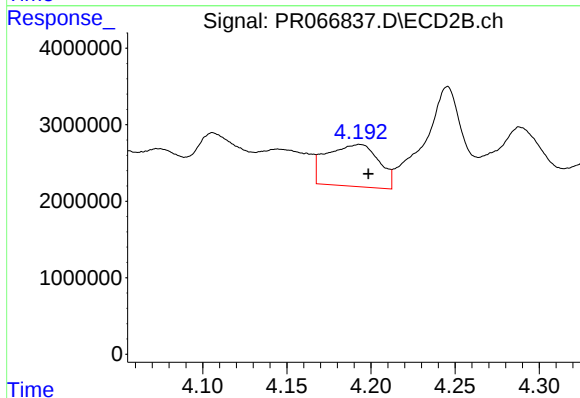
#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 6277319
Conc: 28.33 ng/ml



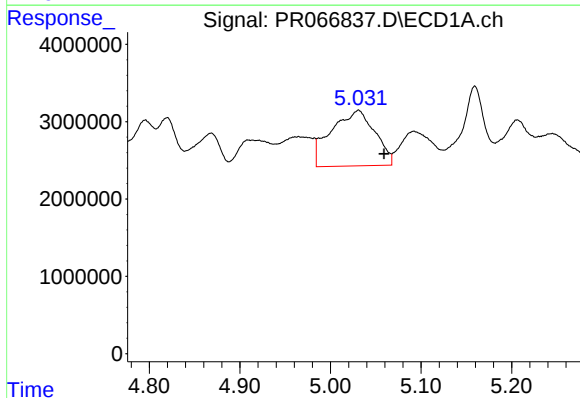
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.008 min
Response: 10011850
Conc: 58.16 ng/ml



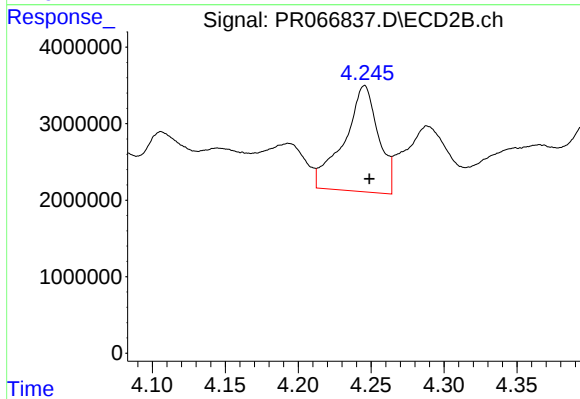
#5 AR-1016-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 11791440
Conc: 95.71 ng/ml



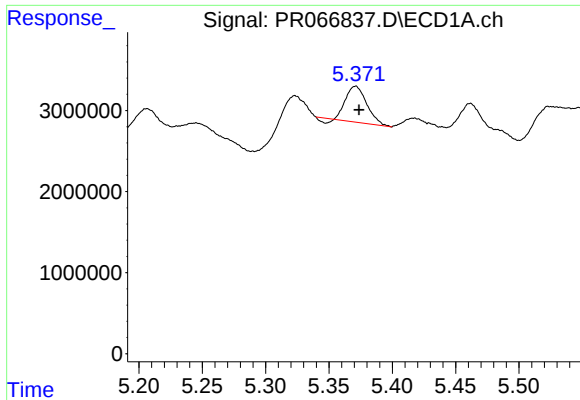
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.028 min
Response: 24140371
Conc: 182.00 ng/ml



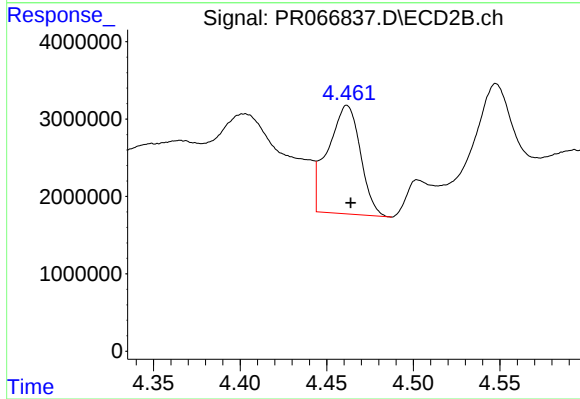
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.003 min
Response: 22755165
Conc: 217.88 ng/ml



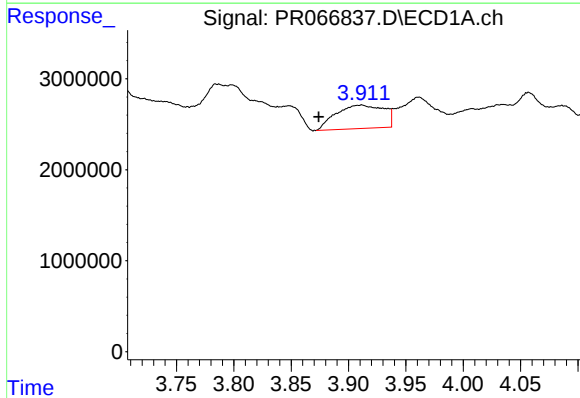
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 4942523
Conc: 36.62 ng/ml



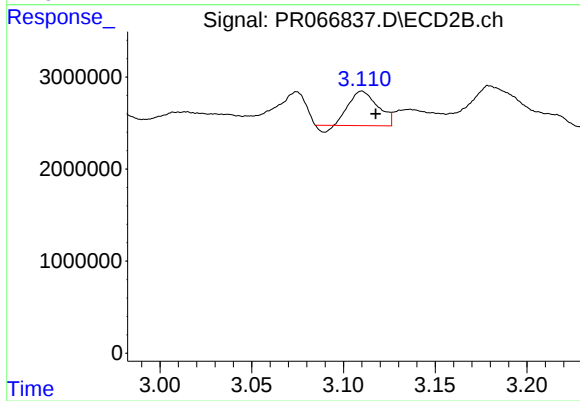
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 18354306
Conc: 138.58 ng/ml



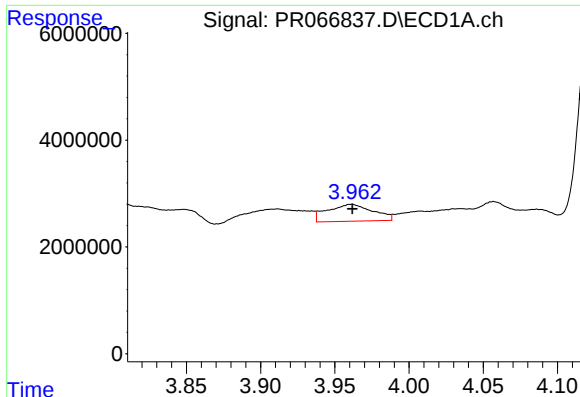
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: 0.038 min
Response: 7485660
Conc: 114.72 ng/ml



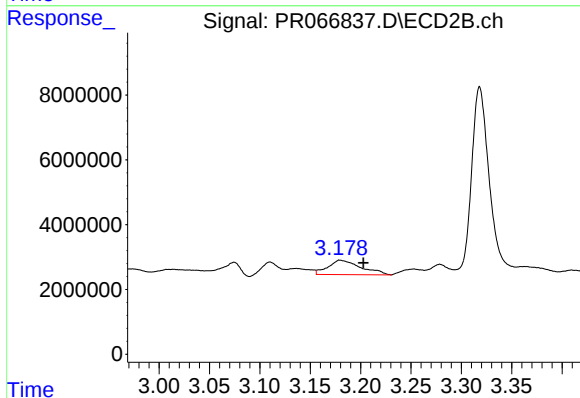
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 3886699
Conc: 69.99 ng/ml



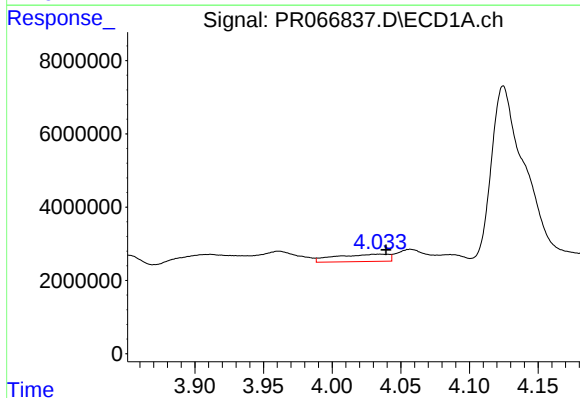
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 6786252
Conc: 145.40 ng/ml



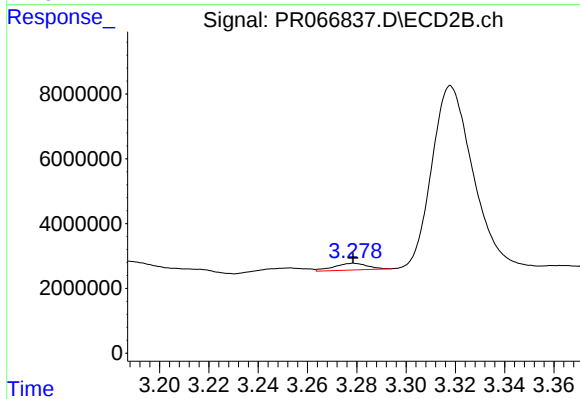
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.023 min
Response: 10068339
Conc: 251.53 ng/ml



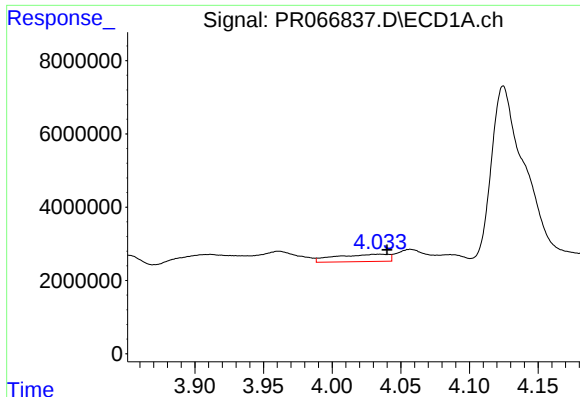
#10 AR-1221-3

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 5359569
Conc: 35.52 ng/ml



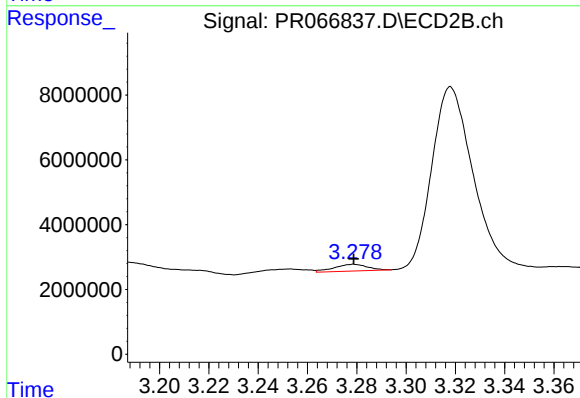
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 1954045
Conc: 15.49 ng/ml



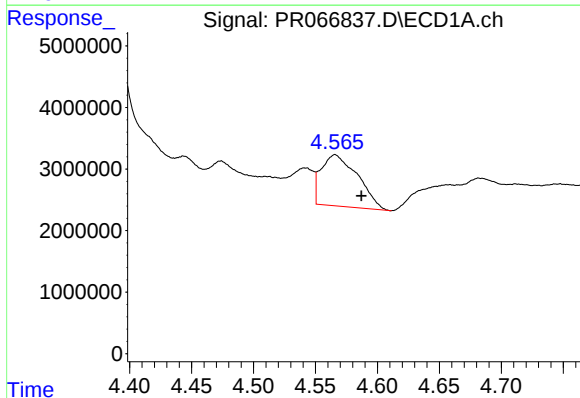
#11 AR-1232-1

R.T.: 4.035 min
Delta R.T.: -0.005 min
Response: 5359569
Conc: 42.24 ng/ml



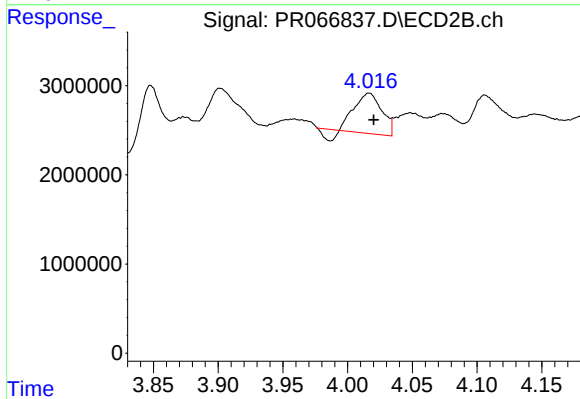
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 1954045
Conc: 18.26 ng/ml



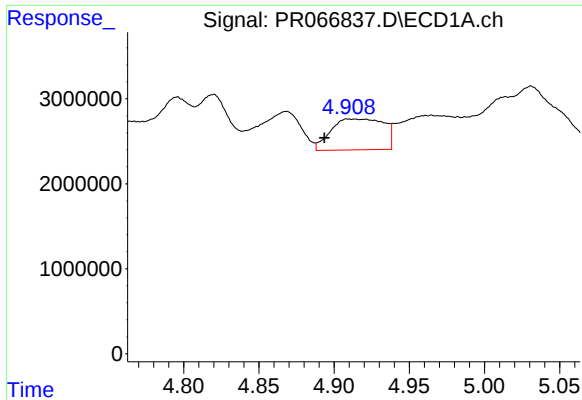
#12 AR-1232-2

R.T.: 4.566 min
Delta R.T.: -0.021 min
Response: 17070901
Conc: 240.26 ng/ml



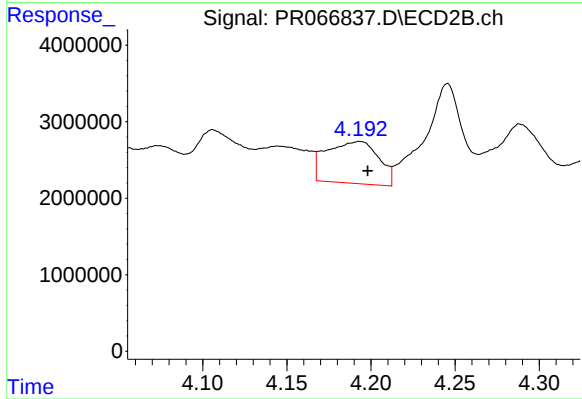
#12 AR-1232-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 6277319
Conc: 60.59 ng/ml



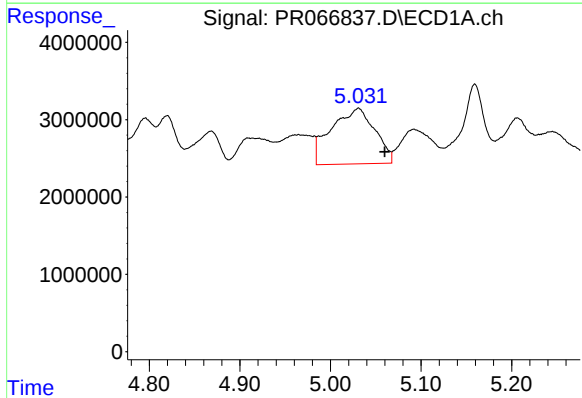
#13 AR-1232-3

R.T.: 4.913 min
Delta R.T.: 0.020 min
Response: 8907735
Conc: 77.96 ng/ml



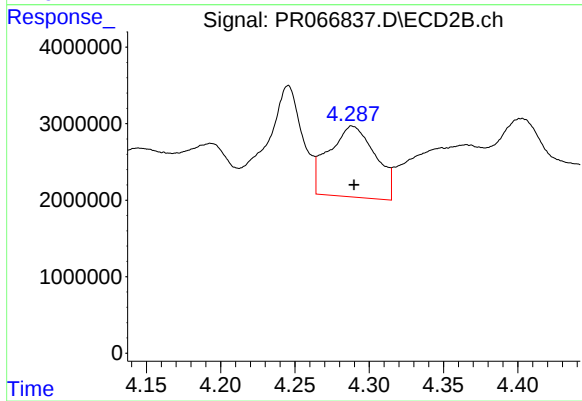
#13 AR-1232-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 11791440
Conc: 213.23 ng/ml



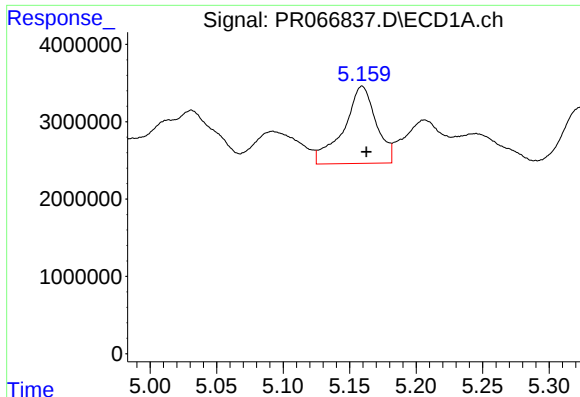
#14 AR-1232-4

R.T.: 5.031 min
Delta R.T.: -0.029 min
Response: 24140371
Conc: 417.13 ng/ml



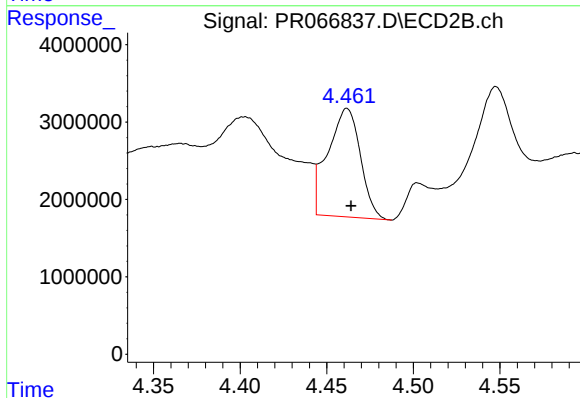
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 20258225
Conc: 396.28 ng/ml



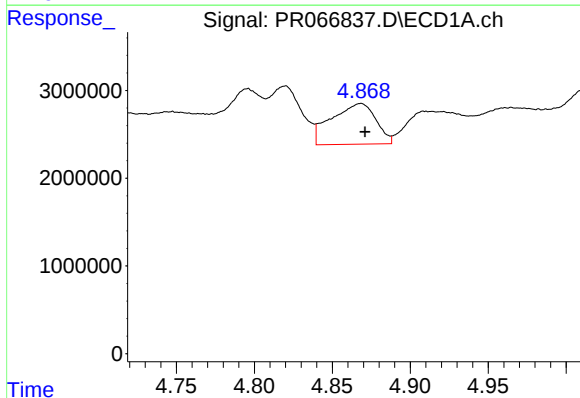
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 16985883
Conc: 381.67 ng/ml



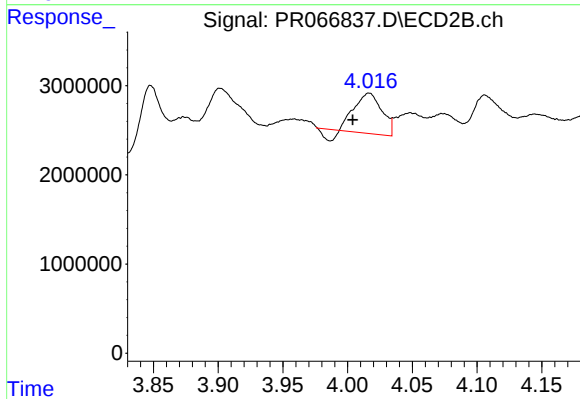
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 18354306
Conc: 331.38 ng/ml



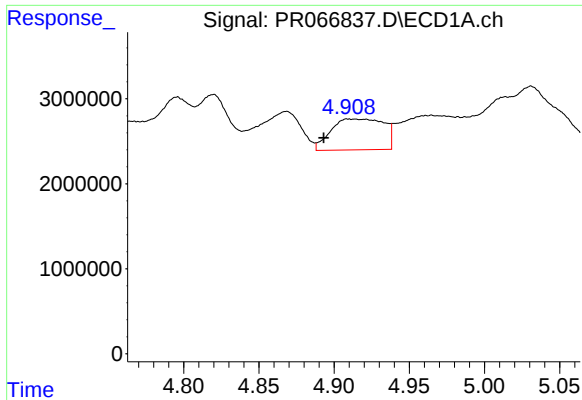
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 9201511
Conc: 74.60 ng/ml



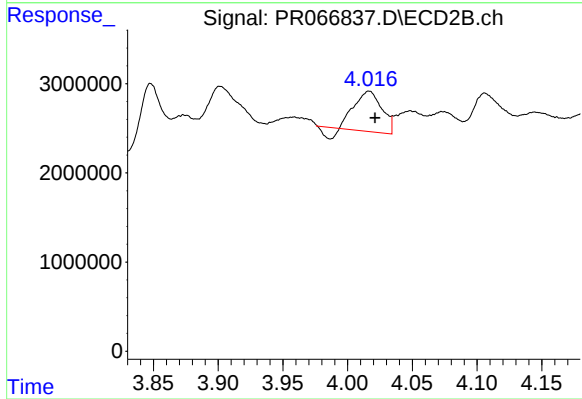
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: 0.013 min
Response: 6277319
Conc: 52.85 ng/ml



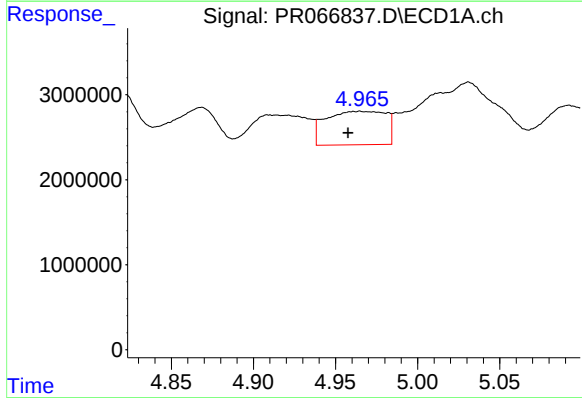
#17 AR-1242-2

R.T.: 4.913 min
Delta R.T.: 0.020 min
Response: 8907735
Conc: 45.33 ng/ml



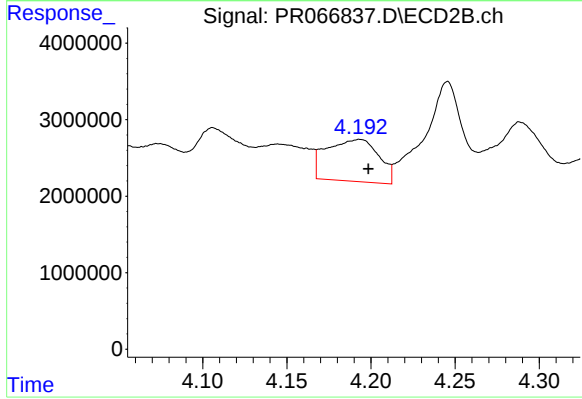
#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 6277319
Conc: 35.39 ng/ml



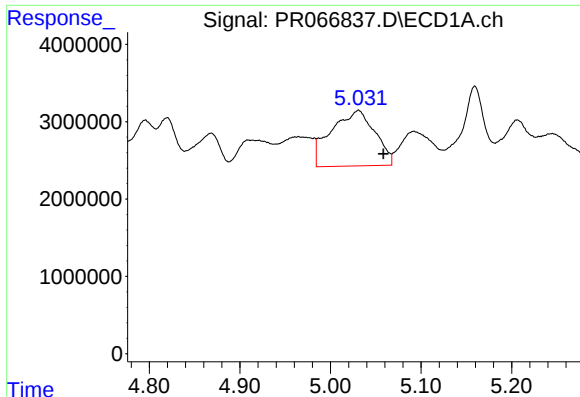
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: 0.007 min
Response: 10011850
Conc: 74.64 ng/ml



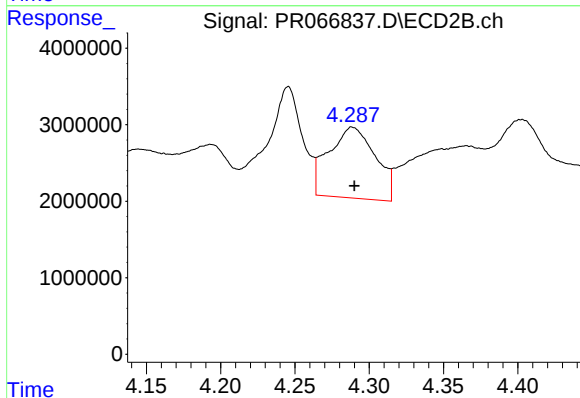
#18 AR-1242-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 11791440
Conc: 120.05 ng/ml



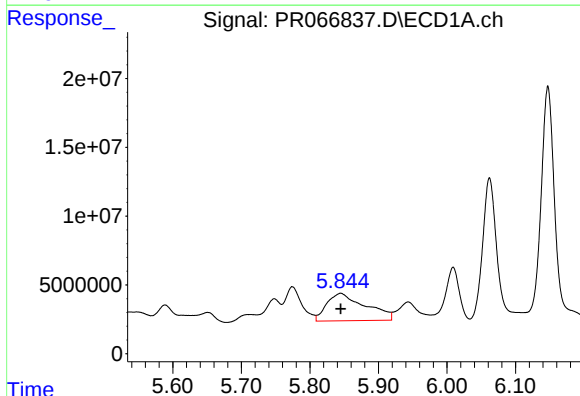
#19 AR-1242-4

R.T.: 5.031 min
Delta R.T.: -0.027 min
Response: 24140371
Conc: 233.34 ng/ml



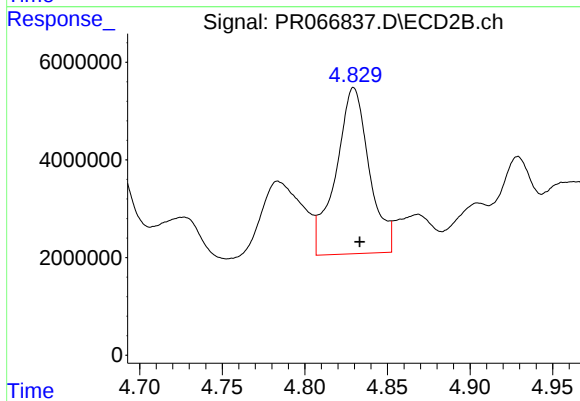
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 20258225
Conc: 204.52 ng/ml



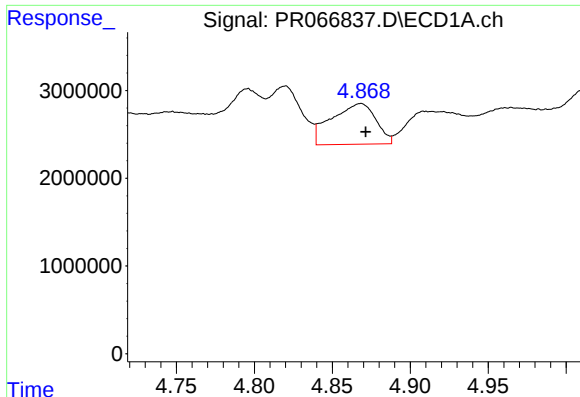
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 78560195
Conc: 746.71 ng/ml



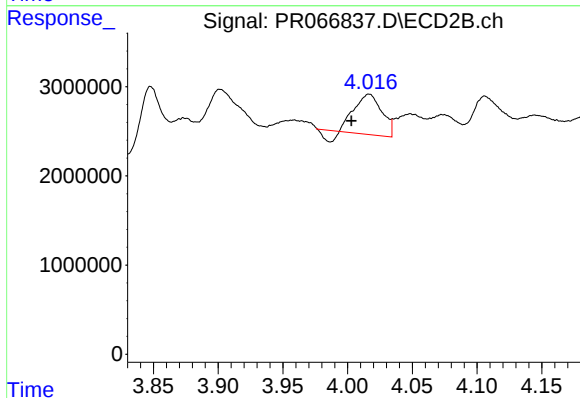
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 47868001
Conc: 406.27 ng/ml



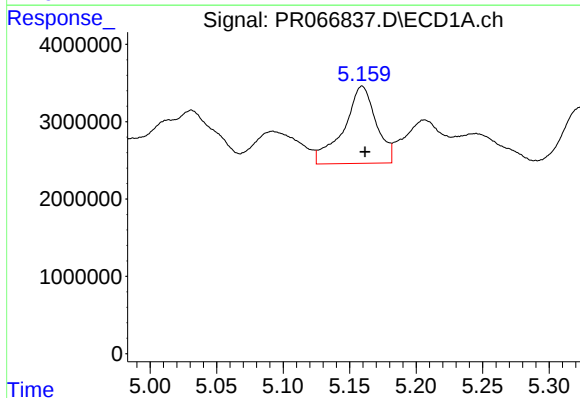
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 9201511
Conc: 101.26 ng/ml



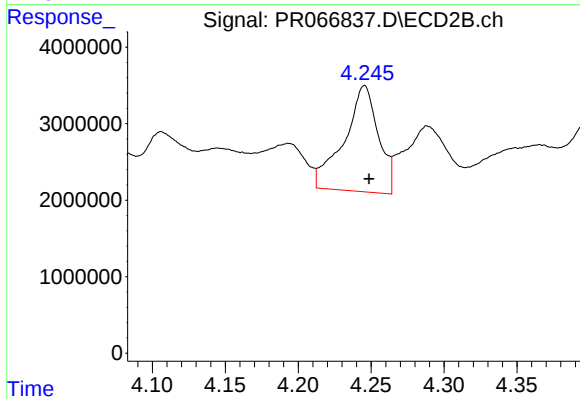
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: 0.014 min
Response: 6277319
Conc: 69.42 ng/ml



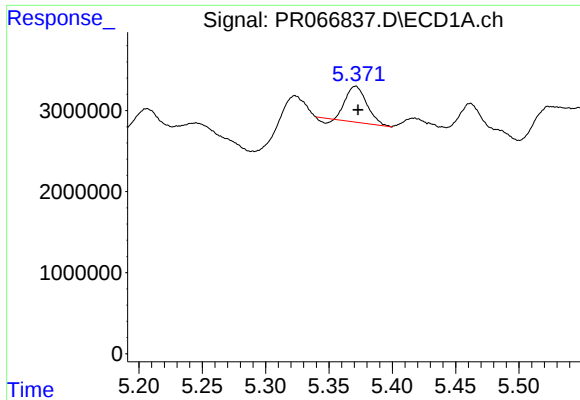
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 16985883
Conc: 114.10 ng/ml



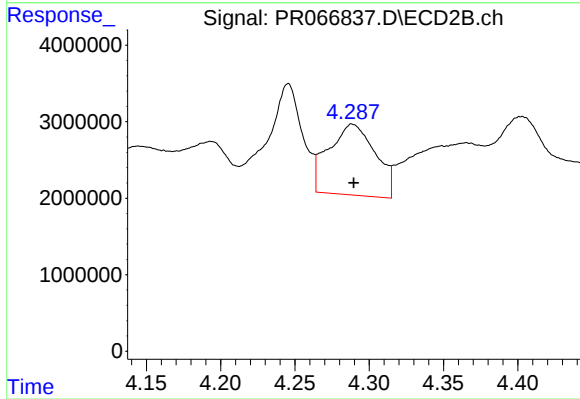
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.003 min
Response: 22755165
Conc: 162.82 ng/ml



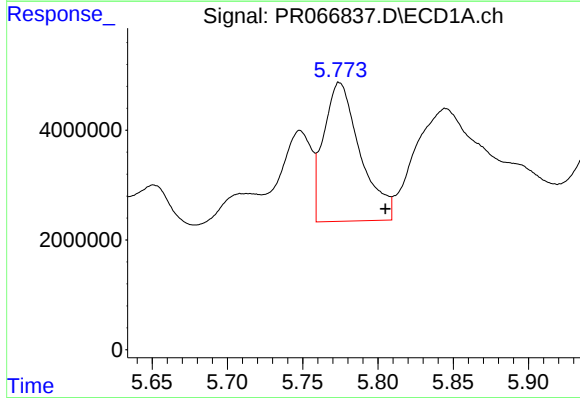
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 4942523
Conc: 28.94 ng/ml



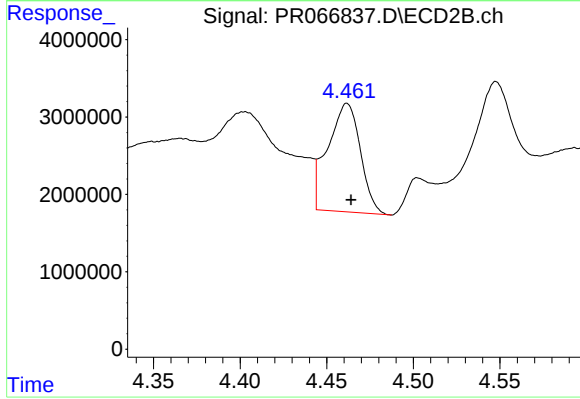
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 20258225
Conc: 144.86 ng/ml



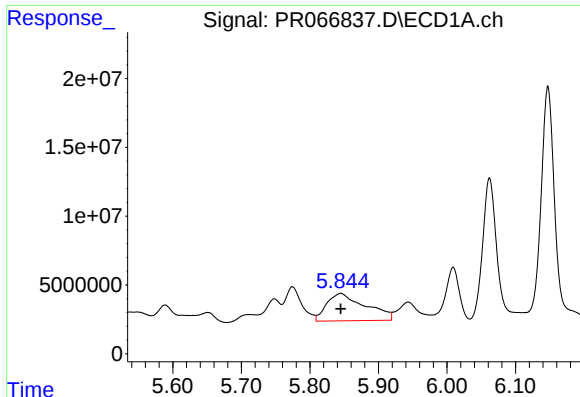
#24 AR-1248-4

R.T.: 5.775 min
Delta R.T.: -0.030 min
Response: 42572189
Conc: 269.98 ng/ml



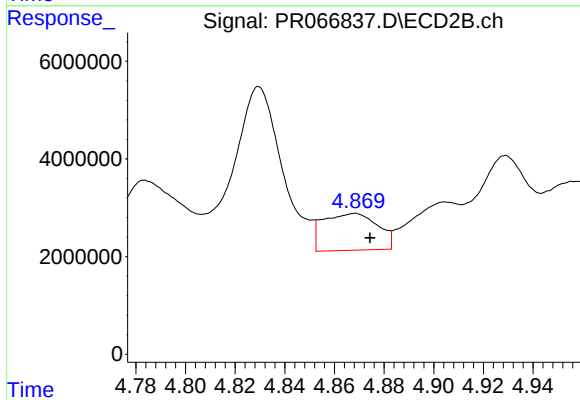
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 18354306
Conc: 109.55 ng/ml



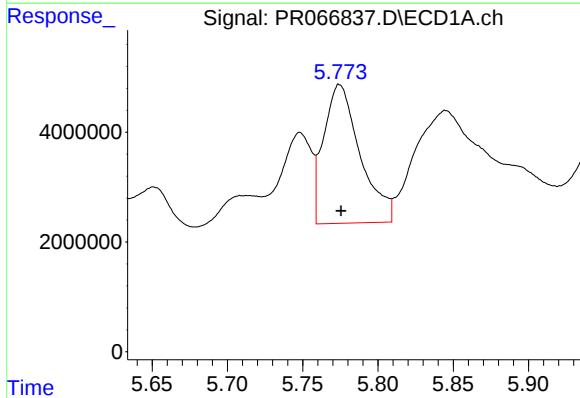
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 78560195
Conc: 441.14 ng/ml



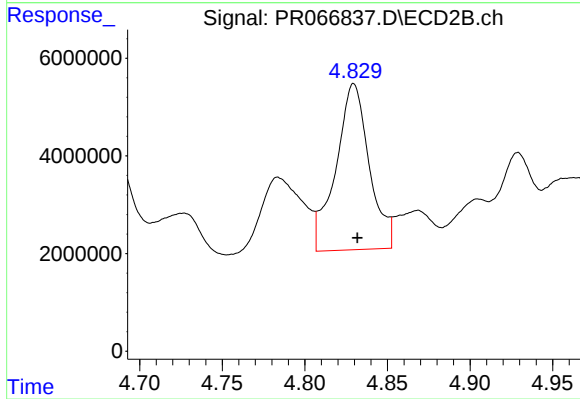
#25 AR-1248-5

R.T.: 4.868 min
Delta R.T.: -0.006 min
Response: 11514039
Conc: 74.53 ng/ml



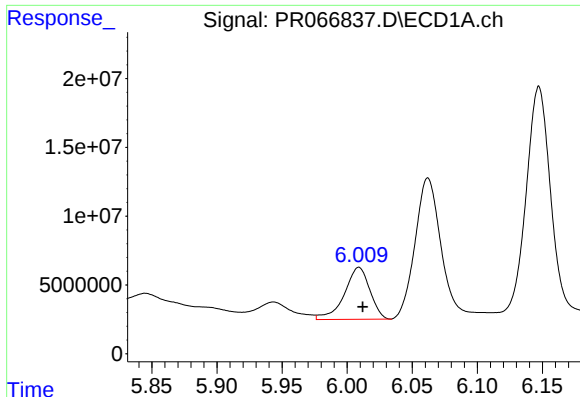
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 42572189
Conc: 223.33 ng/ml



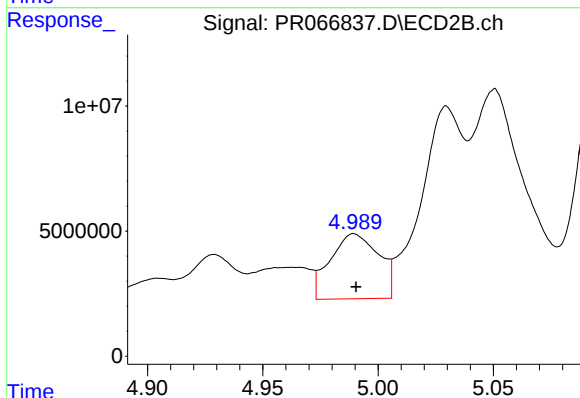
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 47868001
Conc: 195.97 ng/ml



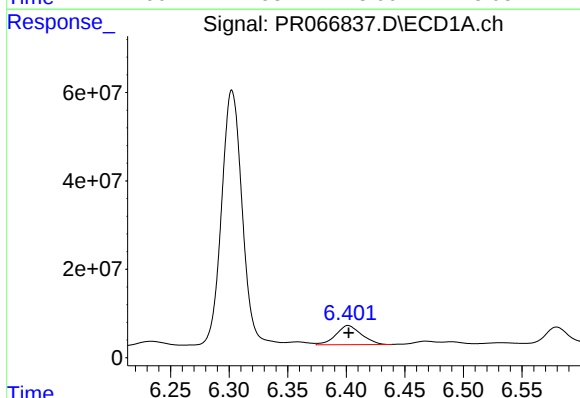
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 51537802
Conc: 183.62 ng/ml



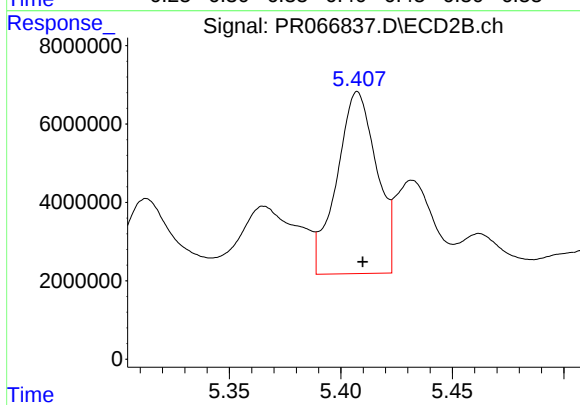
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 37922756
Conc: 175.18 ng/ml



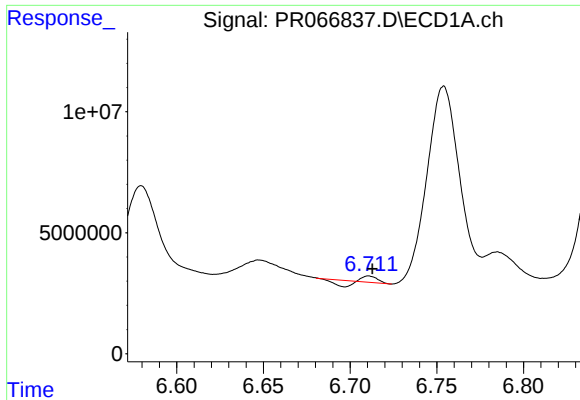
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 65287385
Conc: 243.57 ng/ml



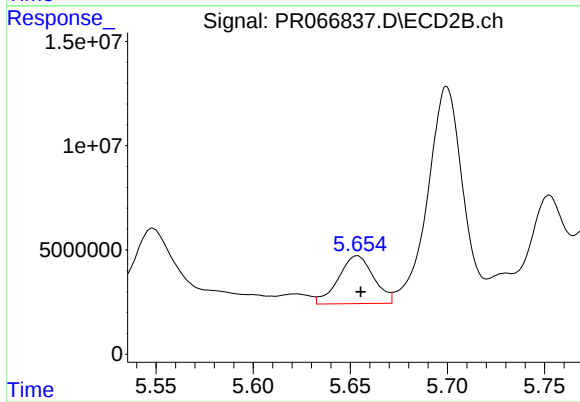
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.002 min
Response: 57621684
Conc: 169.42 ng/ml



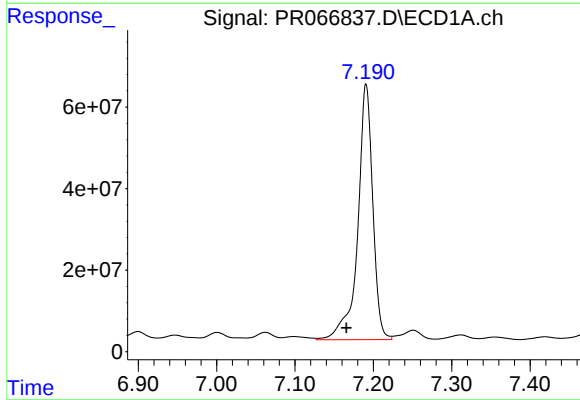
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 186002
Conc: 1.15 ng/ml



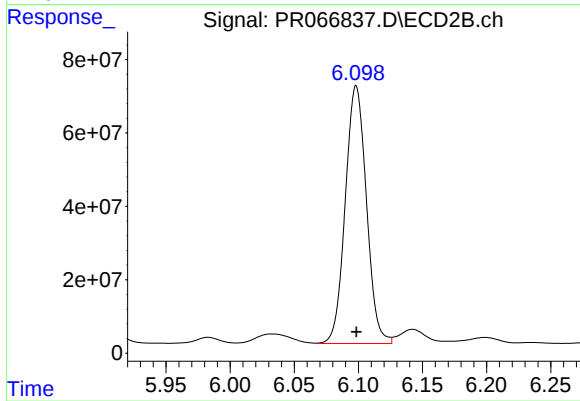
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 28917758
Conc: 147.36 ng/ml



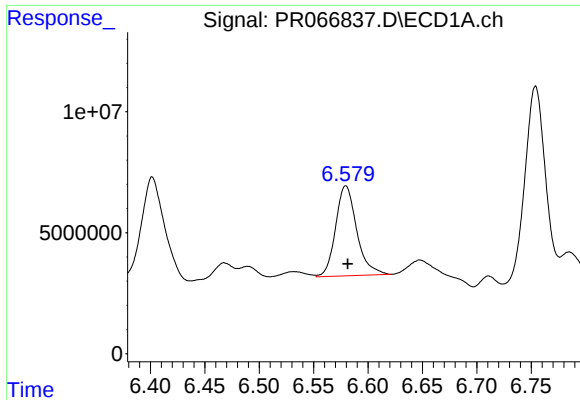
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.025 min
Response: 836413710
Conc: 4356.18 ng/ml



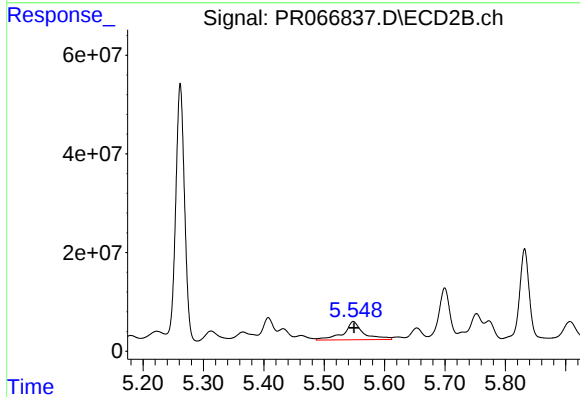
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 806451324
Conc: 2618.59 ng/ml



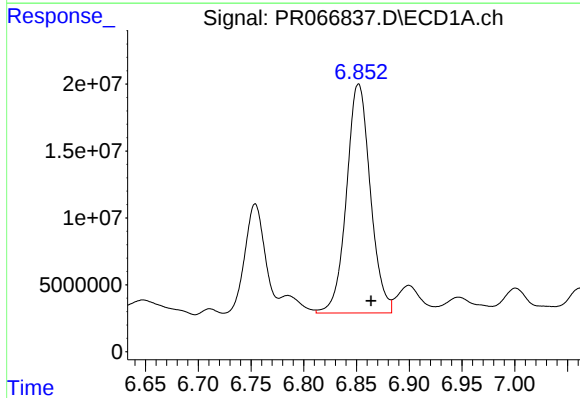
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 50282125
Conc: 206.21 ng/ml



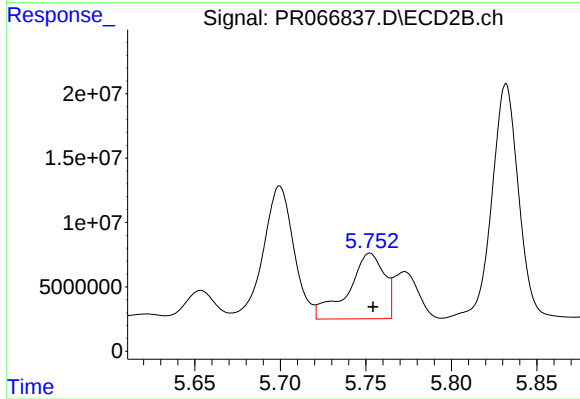
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 85161573
Conc: 326.87 ng/ml



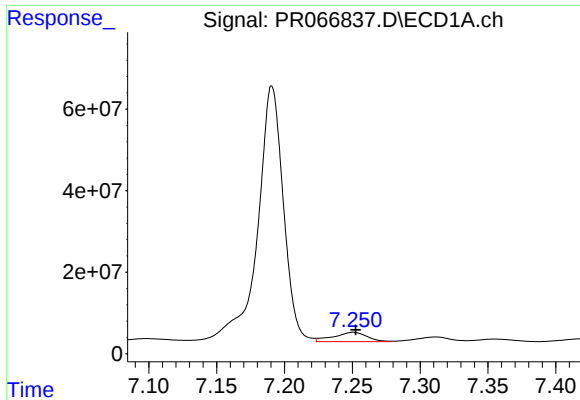
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 269091533
Conc: 1039.39 ng/ml



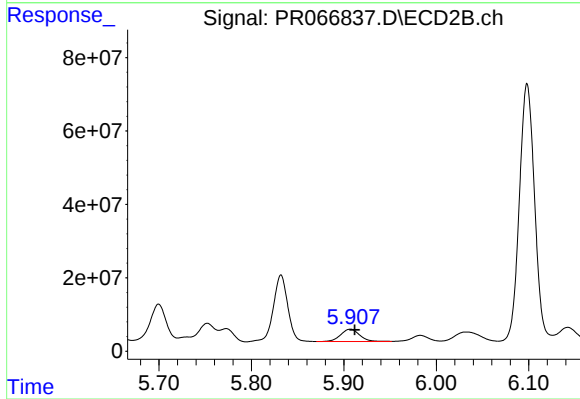
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 74618831
Conc: 243.36 ng/ml



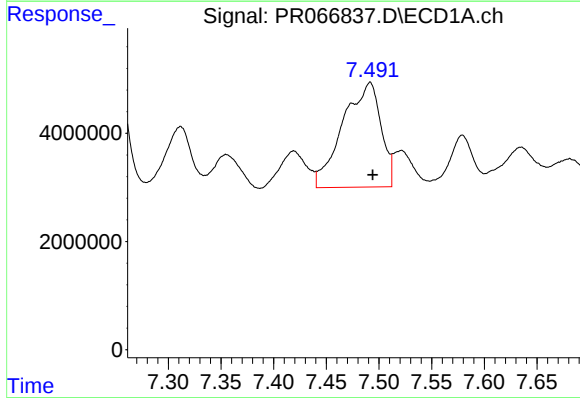
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 39993475
Conc: 201.28 ng/ml



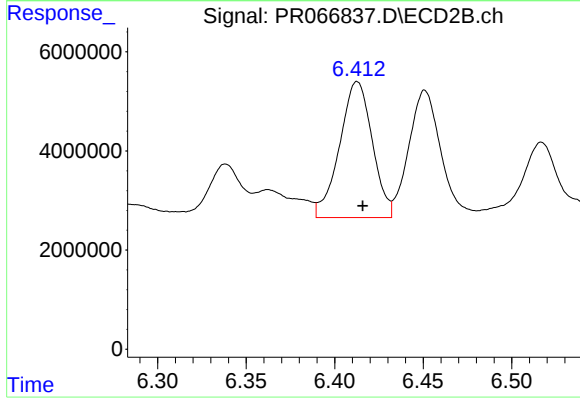
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 48288856
Conc: 164.73 ng/ml



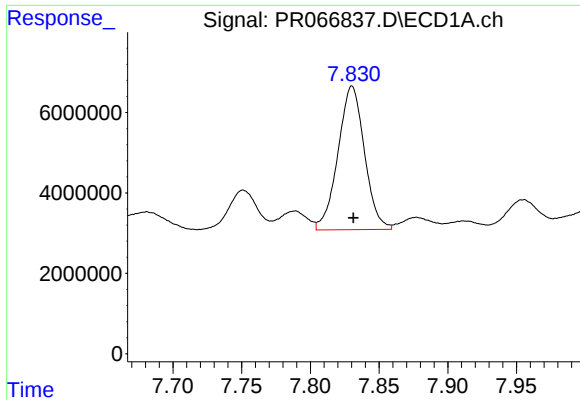
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 48686777
Conc: 233.08 ng/ml



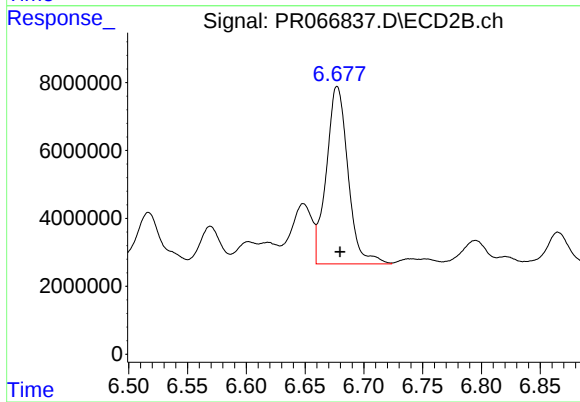
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 35312603
Conc: 141.23 ng/ml



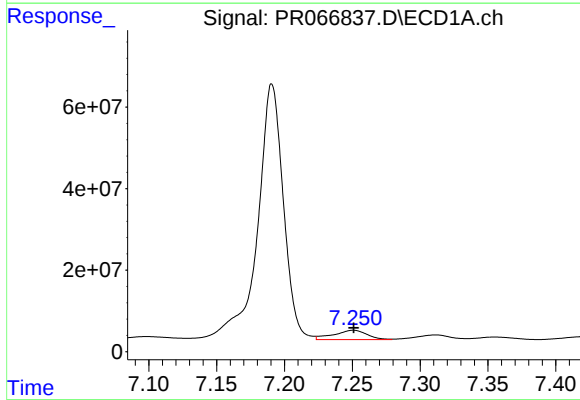
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 47896012
Conc: 139.93 ng/ml



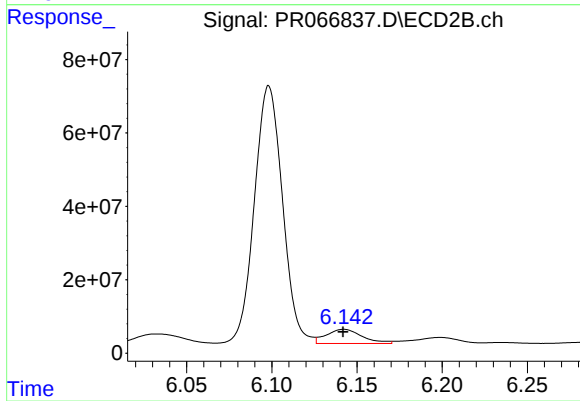
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 67255501
Conc: 123.20 ng/ml



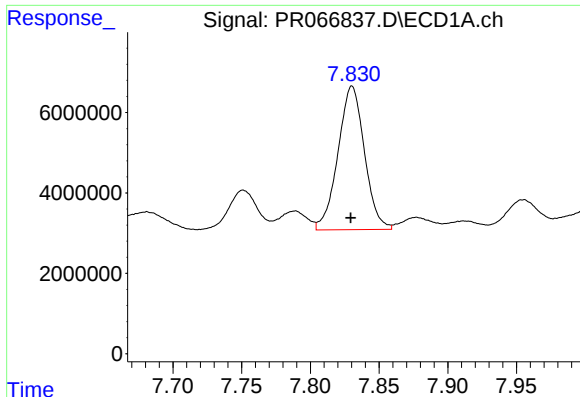
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 39993475
Conc: 154.55 ng/ml



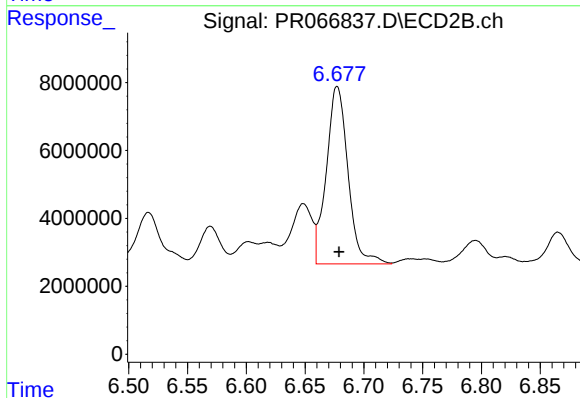
#36 AR-1262-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 56743792
Conc: 171.19 ng/ml



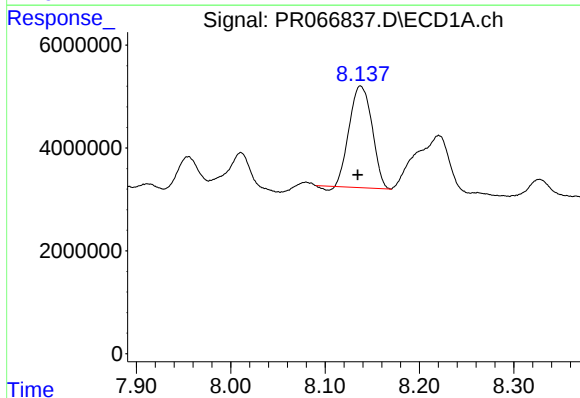
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 47896012
Conc: 138.10 ng/ml



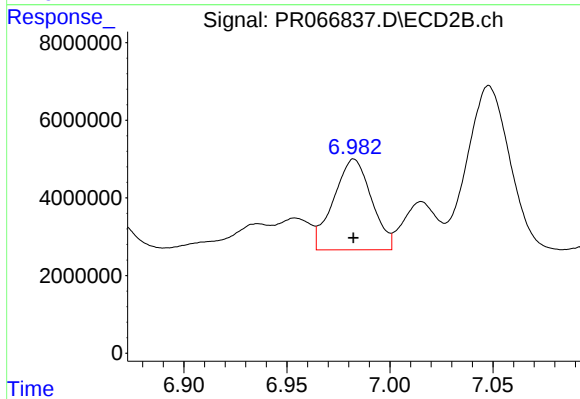
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 67255501
Conc: 120.84 ng/ml



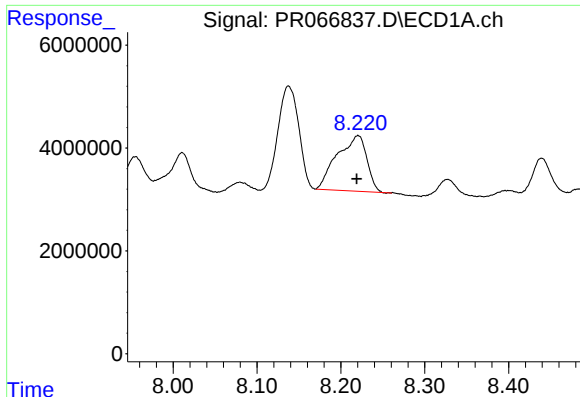
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: 0.003 min
Response: 32830084
Conc: 143.94 ng/ml



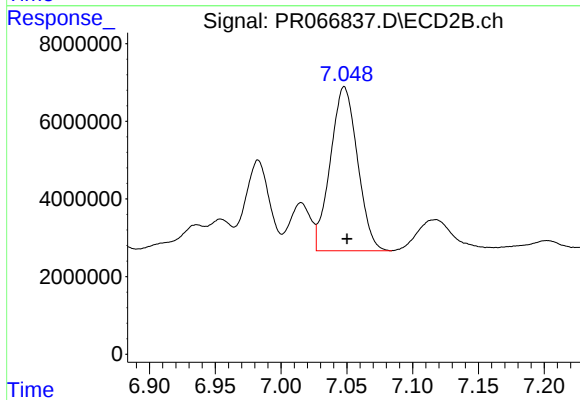
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 29972205
Conc: 125.58 ng/ml



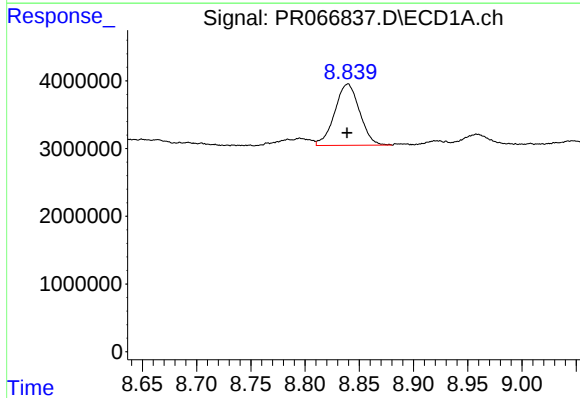
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 26455026
Conc: 146.57 ng/ml



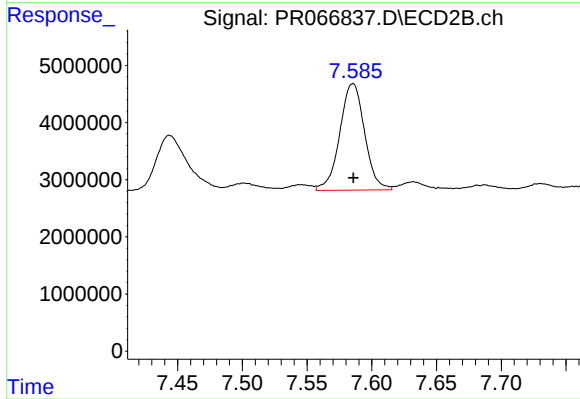
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 60739635
Conc: 142.34 ng/ml



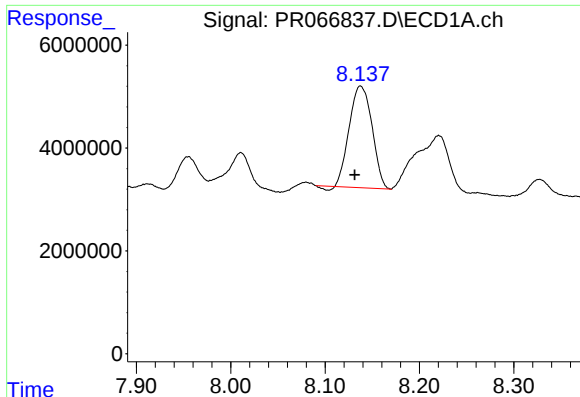
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 14416286
Conc: 140.73 ng/ml



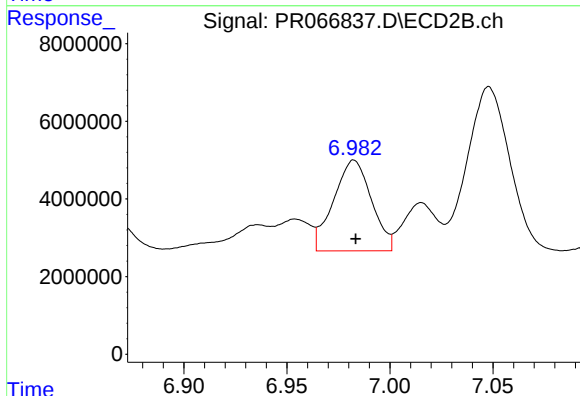
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 24906670
Conc: 127.16 ng/ml



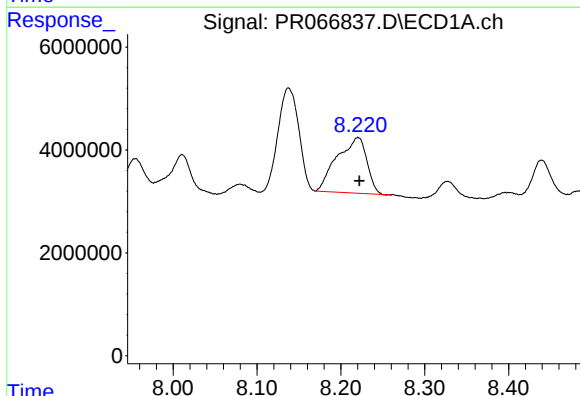
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.006 min
Response: 32830084
Conc: 79.14 ng/ml



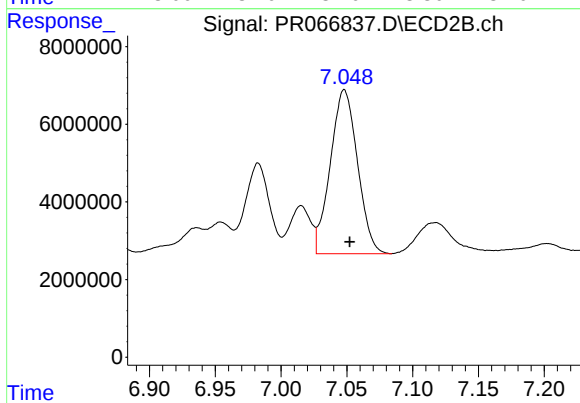
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 29972205
Conc: 45.04 ng/ml



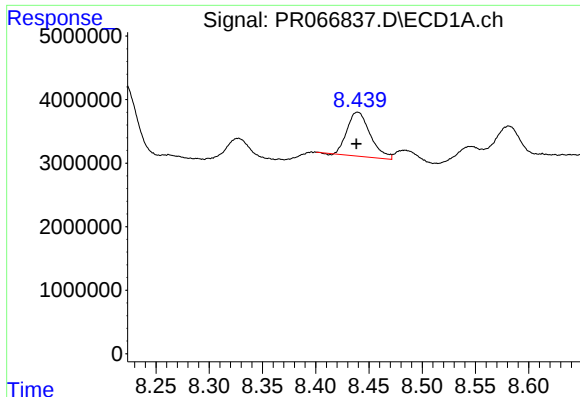
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.002 min
Response: 26455026
Conc: 71.40 ng/ml



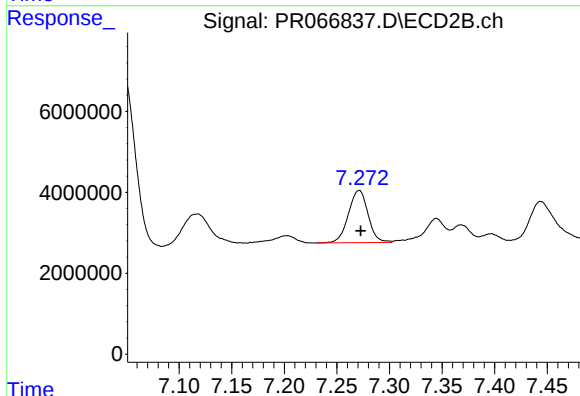
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 60739635
Conc: 99.66 ng/ml



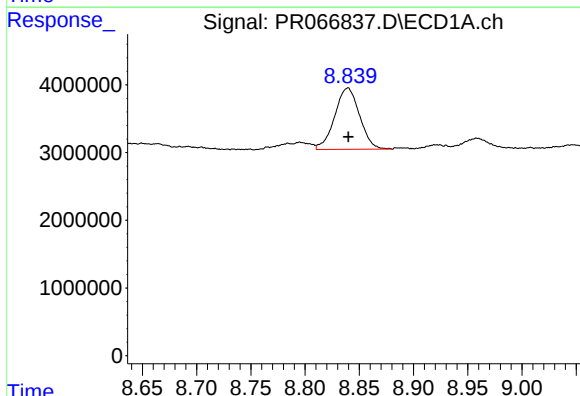
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: 0.001 min
Response: 10445333
Conc: 32.11 ng/ml



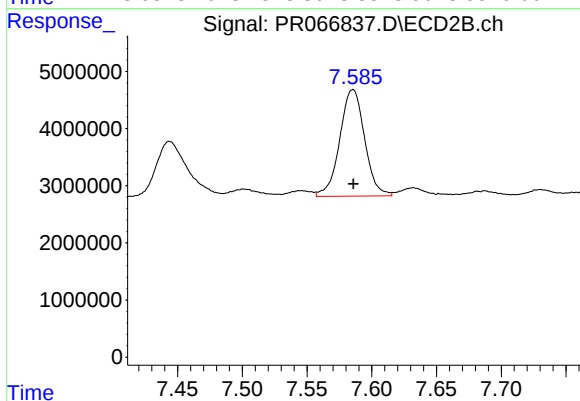
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 16767656
Conc: 31.35 ng/ml



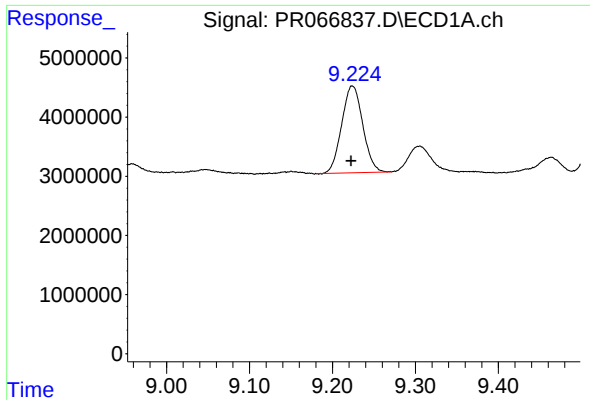
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 14416286
Conc: 126.94 ng/ml



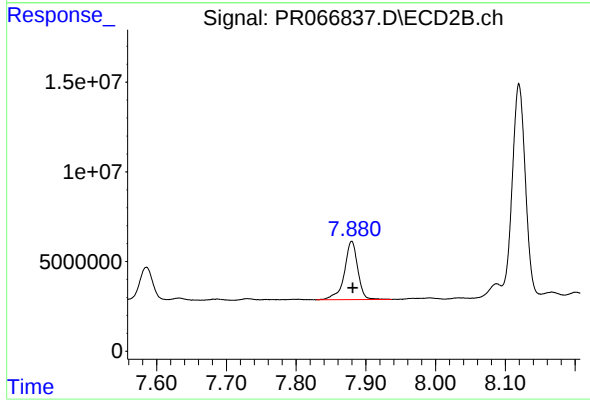
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 24906670
Conc: 113.00 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 25882924
Conc: 30.73 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 43520844
Conc: 29.18 ng/ml