

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 20:15
 Operator : AJ\MA
 Sample : P2569-09
 Misc :
 ALS Vial : 105 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:47:14 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...	3.650	2.892	126.7E6	102.8E6	20.651	22.073
2)	SA Decachlor...	9.529	8.118	84882051	113.5E6	65.371	50.977
Target Compounds							
3)	L1 AR-1016-1	4.821f	3.990	19310555	597499	120.393	3.980 #
4)	L1 AR-1016-2	4.938f	4.034	19030337	1223684	74.120	5.522 #
5)	L1 AR-1016-3	4.966	4.204	17931001	2371455	104.168	19.248 #
6)	L1 AR-1016-4	5.055	4.243	5465143	2181247	41.204	20.885 #
7)	L1 AR-1016-5	5.364	4.479	827165	4005710	6.129	30.244 #
8)	L2 AR-1221-1	3.856	3.110	692748	584151	10.617	10.519
9)	L2 AR-1221-2	3.962	3.192	2041323	1612337	43.736	40.280
10)	L2 AR-1221-3	4.055	3.280	761298	187163	5.046	1.483 #
11)	L3 AR-1232-1	4.055	3.280	761298	187163	6.000	1.749 #
12)	L3 AR-1232-2	4.582	4.034	11044452	1223684	155.445	11.811 #
13)	L3 AR-1232-3	4.938f	4.204	19030337	2371455	166.550	42.885 #
14)	L3 AR-1232-4	5.055	4.293	5465143	2419581	94.435	47.330 #
15)	L3 AR-1232-5	5.156	4.479	2492015	4005710	55.996	72.321 #
16)	L4 AR-1242-1	4.821f	3.990	19310555	597499	156.555	5.030 #
17)	L4 AR-1242-2	4.938f	4.034	19030337	1223684	96.833	6.899 #
18)	L4 AR-1242-3	4.966	4.204	17931001	2371455	133.676	24.144 #
19)	L4 AR-1242-4	5.055	4.293	5465143	2419581	52.826	24.428 #
20)	L4 AR-1242-5	5.845	4.829	6539629	9344074	62.159	79.305 #
21)	L5 AR-1248-1	4.821f	3.990	19310555	597499	212.500	6.608 #
22)	L5 AR-1248-2	5.156	4.243	2492015	2181247	16.740	15.607
23)	L5 AR-1248-3	5.364	4.293	827165	2419581	4.843	17.302 #
24)	L5 AR-1248-4	5.801	4.479	5525586	4005710	35.041	23.909 #
25)	L5 AR-1248-5	5.845	4.871	6539629	6153146	36.722	39.827
26)	L6 AR-1254-1	5.775	4.829	3510981	9344074	18.418	38.253 #
27)	L6 AR-1254-2	6.010	4.989	11980006	13101424	42.682	60.522 #
28)	L6 AR-1254-3	6.402	5.407	14031135	11304298	52.346	33.237 #
29)	L6 AR-1254-4	6.710	5.652	5723812	9493110	35.530	48.376 #
30)	L6 AR-1254-5	7.190	6.097	86738292	97867969	451.747	317.783 #
31)	L7 AR-1260-1	6.579	5.547	7038481	26270376	28.865	100.833 #
32)	L7 AR-1260-2	6.853	5.751	38408958	27552897	148.357	89.861 #
33)	L7 AR-1260-3	7.249	5.907	13172981	11409834	66.296	38.923 #
34)	L7 AR-1260-4	7.491	6.412	12675877	16561839	60.684	66.238
35)	L7 AR-1260-5	7.829	6.677	21385538	29095946	62.478	53.300
36)	L8 AR-1262-1	7.249	6.141	13172981	18887904	50.905	56.983
37)	L8 AR-1262-2	7.829	6.677	21385538	29095946	61.661	52.278
38)	L8 AR-1262-3	8.134	6.981	14361252	16667334	62.967	69.835
39)	L8 AR-1262-4	8.220	7.048	11974573	28921429	66.342	67.777
40)	L8 AR-1262-5	8.837	7.585	7419642	10425457	72.432	53.225 #
41)	L9 AR-1268-1	8.134	6.981	14361252	16667334	34.618	25.048 #

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Acq On : 23 May 2024 20:15
Operator : AJ\MA
Sample : P2569-09
Misc :
ALS Vial : 105 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:47:14 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

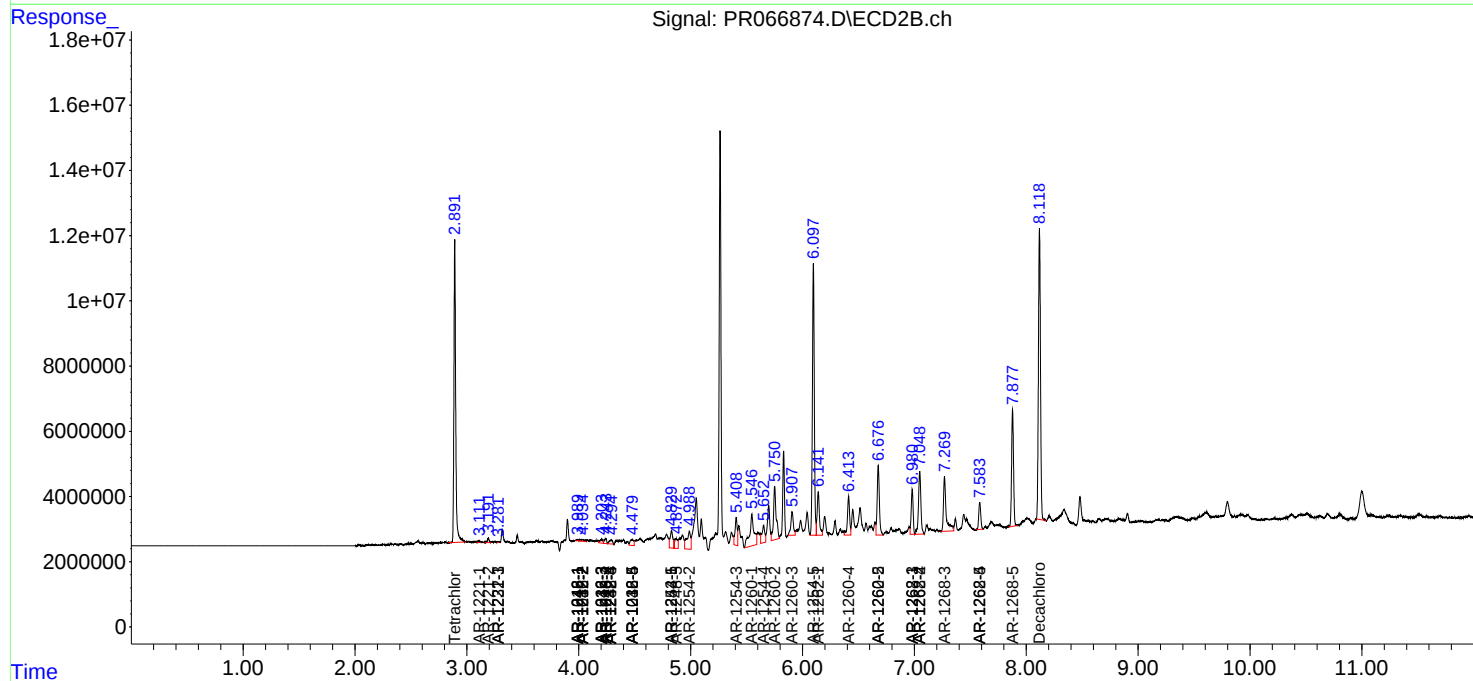
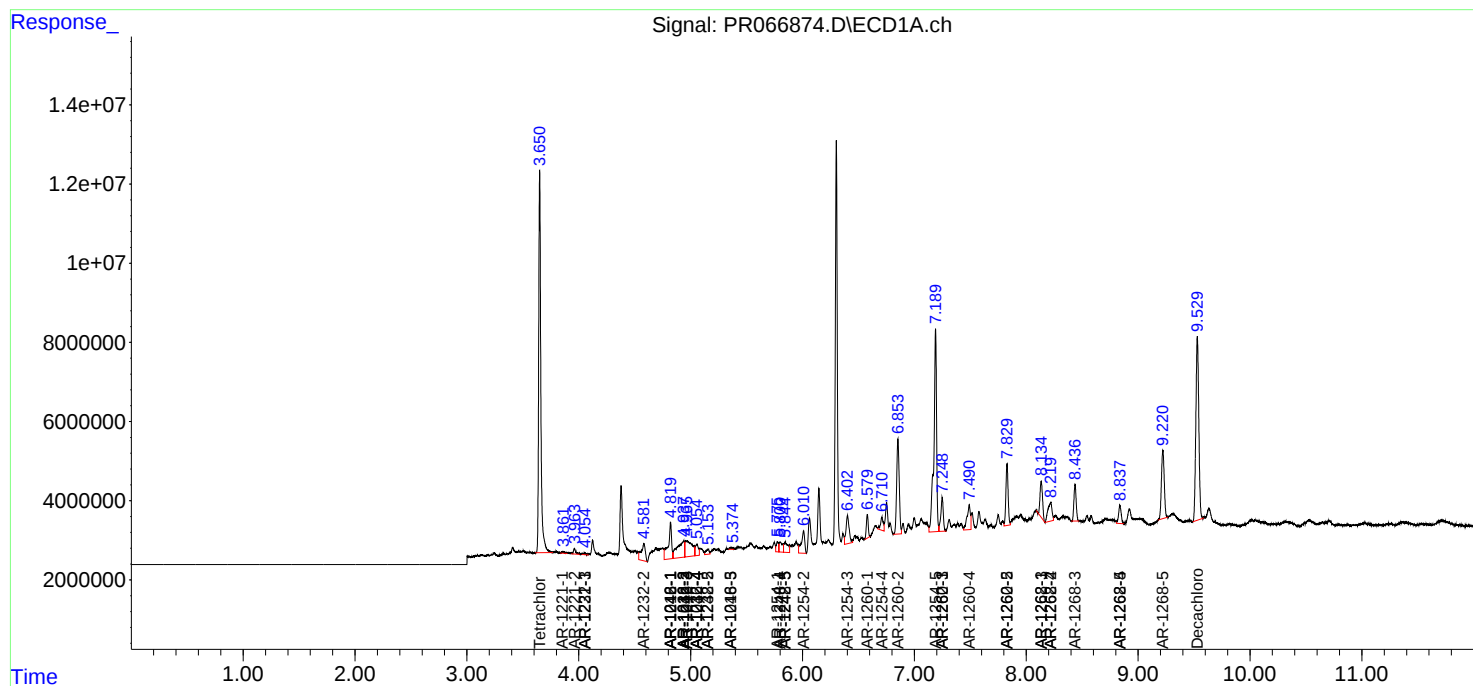
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.048	11974573	28921429	32.319	47.454 #
43)	L9 AR-1268-3	8.437	7.269	12962910	28418184	39.845	53.132 #
44)	L9 AR-1268-4	8.837	7.585	7419642	10425457	65.332	47.300 #
45)	L9 AR-1268-5	9.221	7.878	30240528	43253661	35.902	28.997

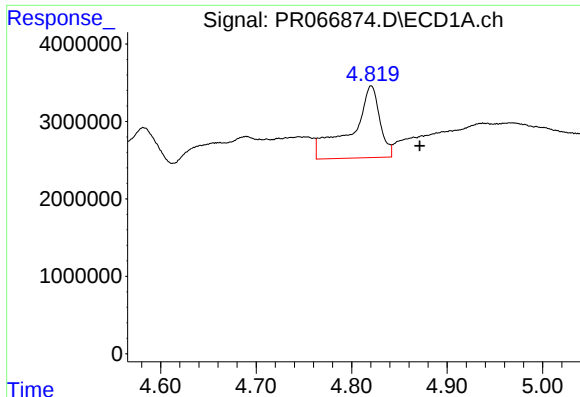
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 20:15
Operator : AJ\MA
Sample : P2569-09
Misc :
ALS Vial : 105 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 23:47:14 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

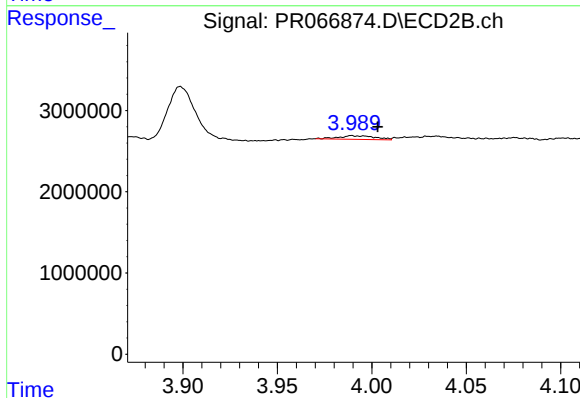
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





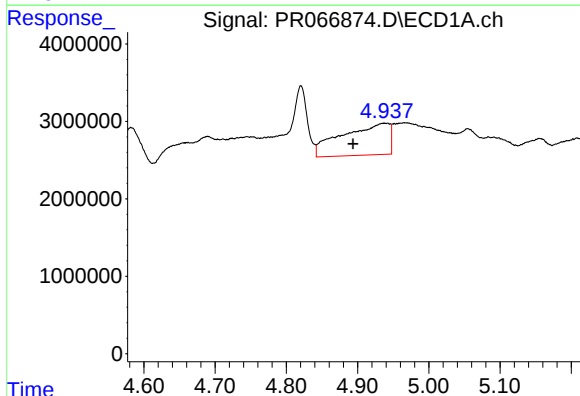
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 19310555
Conc: 120.39 ng/ml



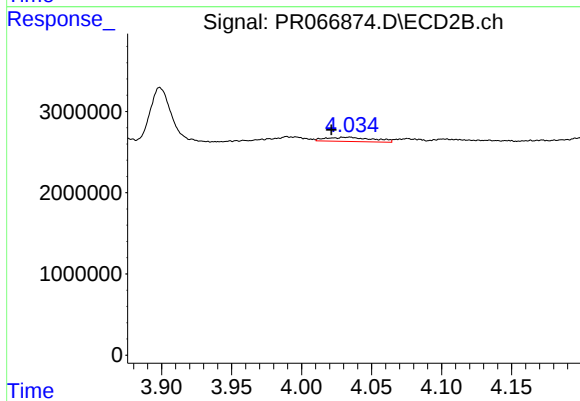
#3 AR-1016-1

R.T.: 3.990 min
Delta R.T.: -0.014 min
Response: 597499
Conc: 3.98 ng/ml



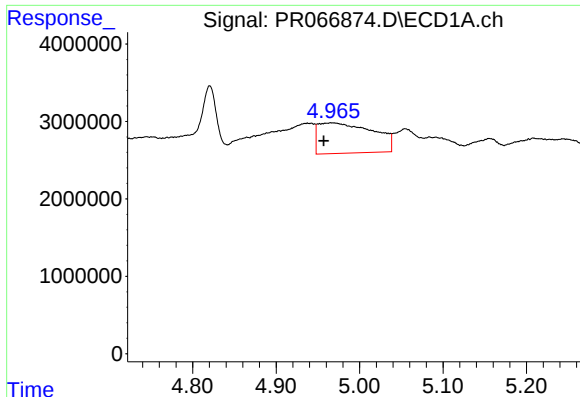
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: 0.044 min
Response: 19030337
Conc: 74.12 ng/ml



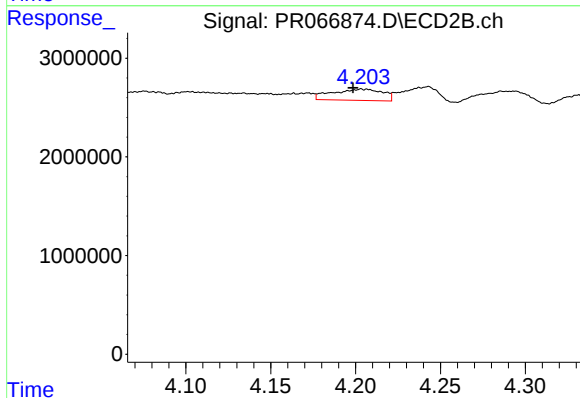
#4 AR-1016-2

R.T.: 4.034 min
Delta R.T.: 0.013 min
Response: 1223684
Conc: 5.52 ng/ml



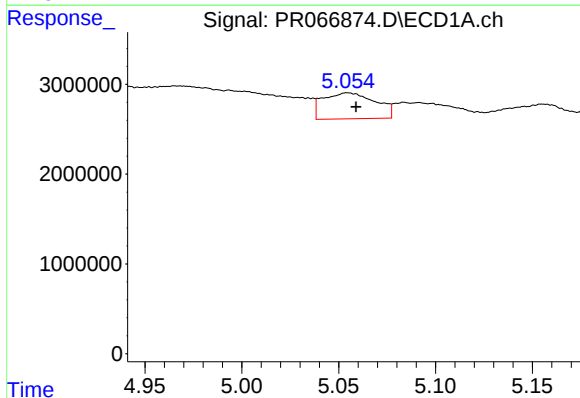
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: 0.010 min
Response: 17931001
Conc: 104.17 ng/ml



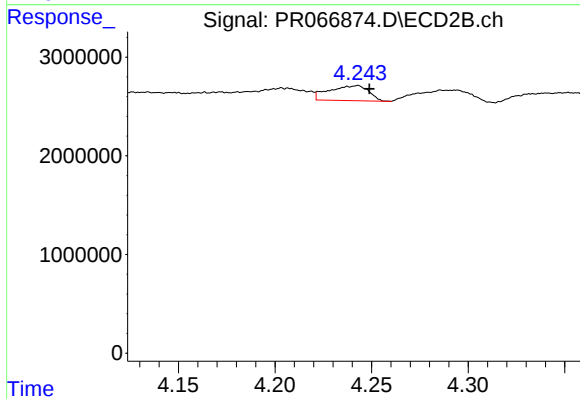
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 2371455
Conc: 19.25 ng/ml



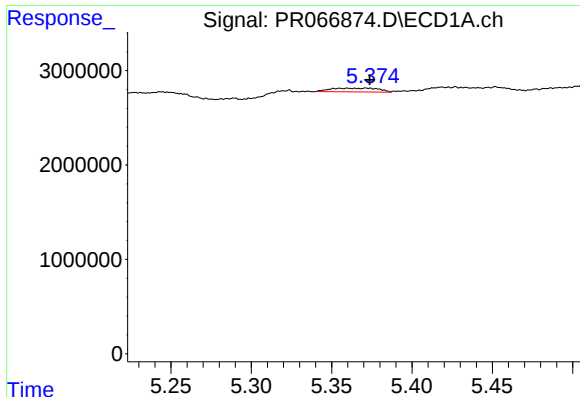
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 5465143
Conc: 41.20 ng/ml



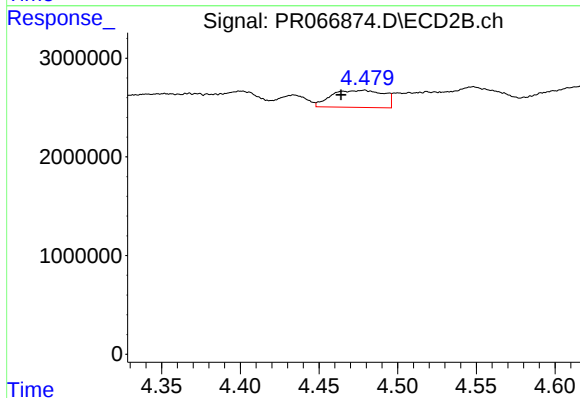
#6 AR-1016-4

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 2181247
Conc: 20.89 ng/ml



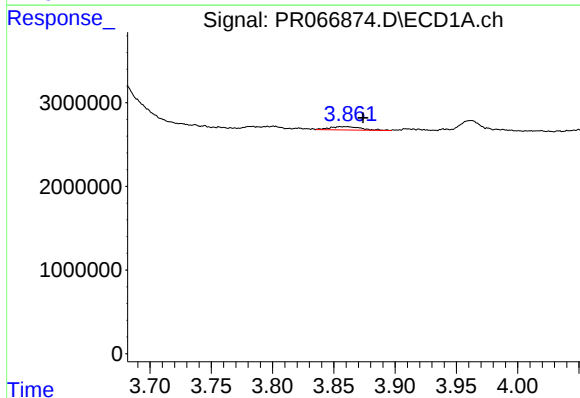
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.009 min
Response: 827165
Conc: 6.13 ng/ml



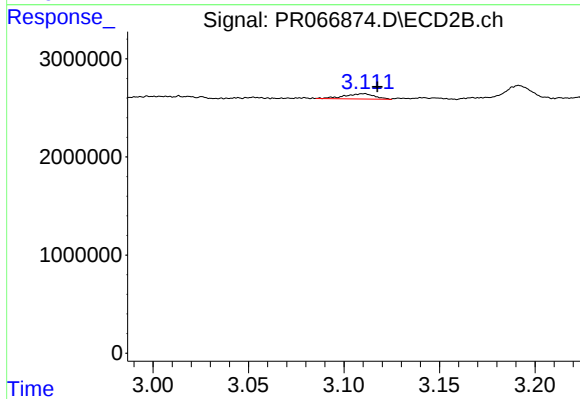
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 4005710
Conc: 30.24 ng/ml



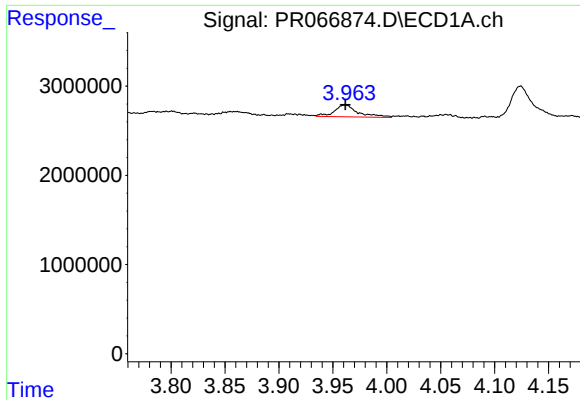
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.018 min
Response: 692748
Conc: 10.62 ng/ml



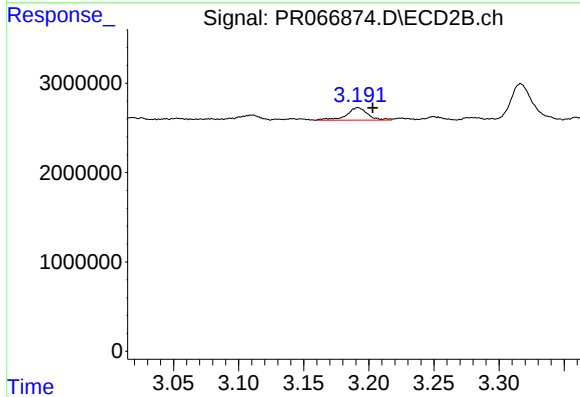
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 584151
Conc: 10.52 ng/ml



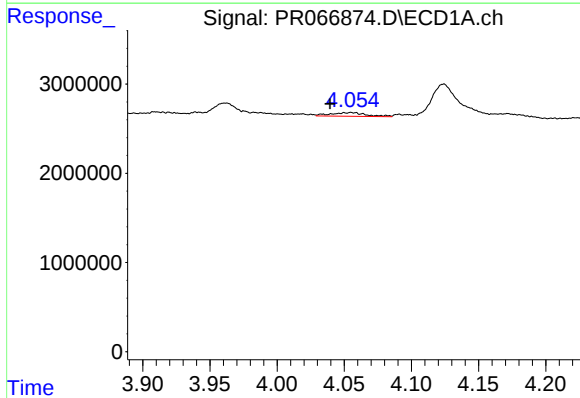
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2041323
Conc: 43.74 ng/ml



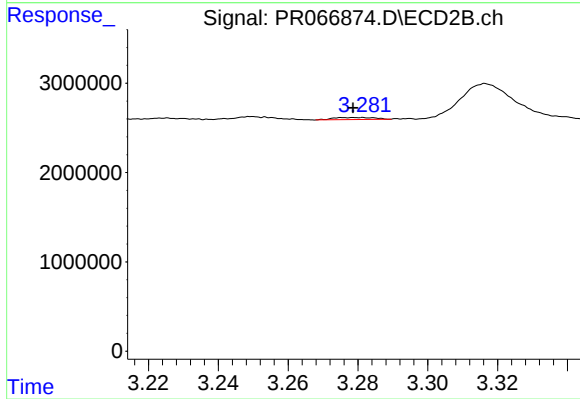
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1612337
Conc: 40.28 ng/ml



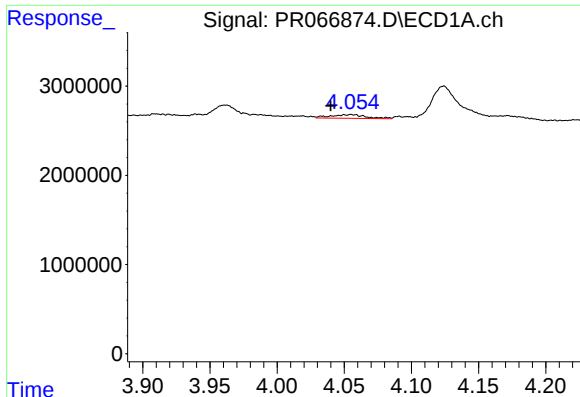
#10 AR-1221-3

R.T.: 4.055 min
Delta R.T.: 0.016 min
Response: 761298
Conc: 5.05 ng/ml



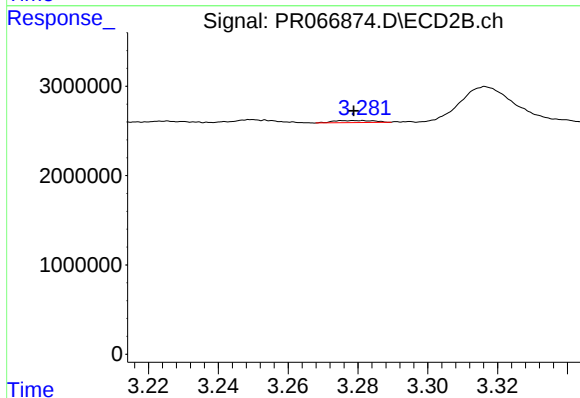
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 187163
Conc: 1.48 ng/ml



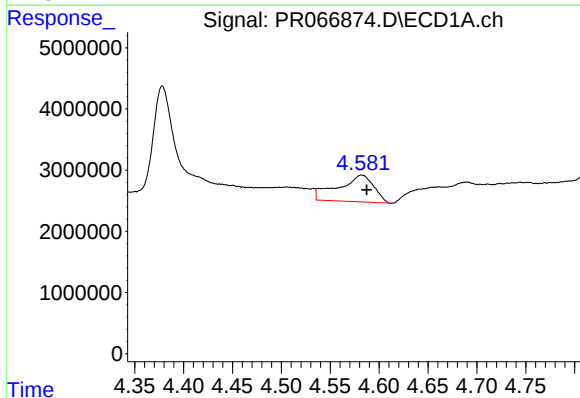
#11 AR-1232-1

R.T.: 4.055 min
Delta R.T.: 0.015 min
Response: 761298
Conc: 6.00 ng/ml



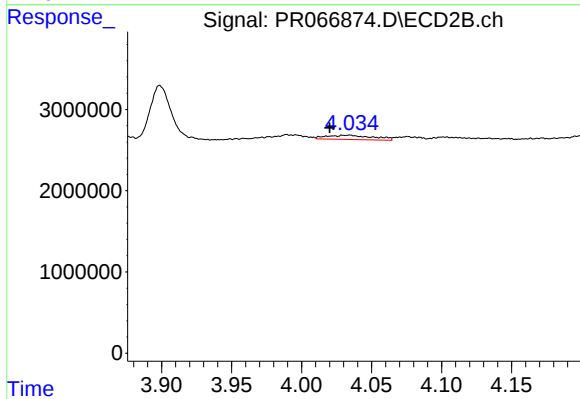
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 187163
Conc: 1.75 ng/ml



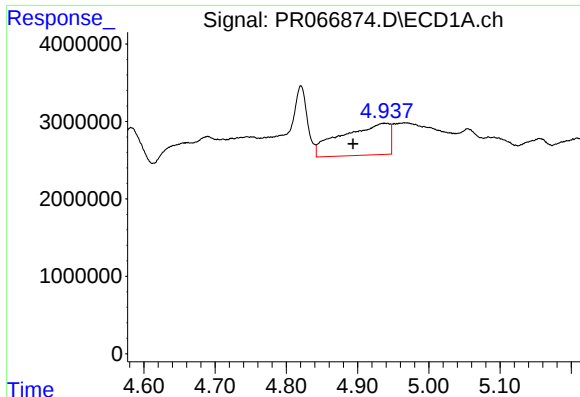
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 11044452
Conc: 155.45 ng/ml



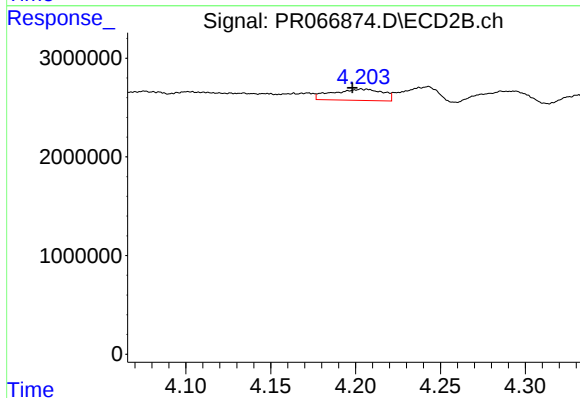
#12 AR-1232-2

R.T.: 4.034 min
Delta R.T.: 0.014 min
Response: 1223684
Conc: 11.81 ng/ml



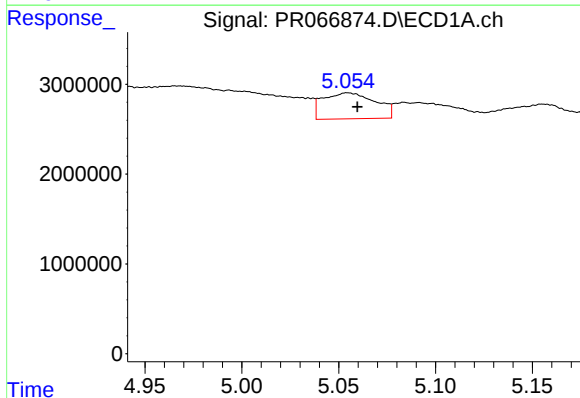
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.044 min
Response: 19030337
Conc: 166.55 ng/ml



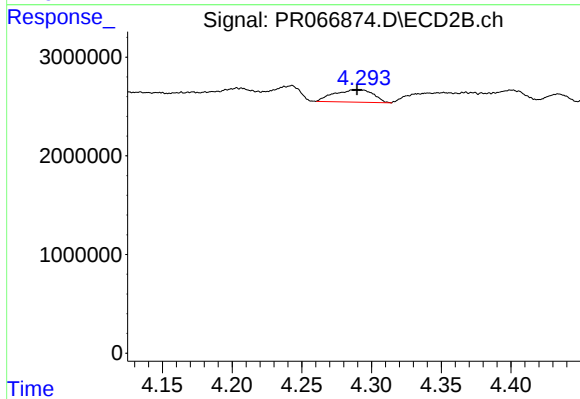
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 2371455
Conc: 42.88 ng/ml



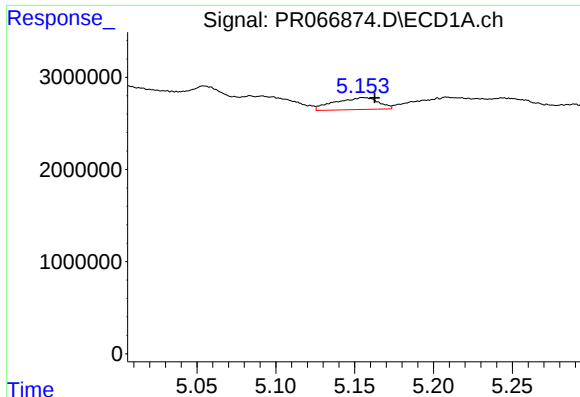
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 5465143
Conc: 94.43 ng/ml



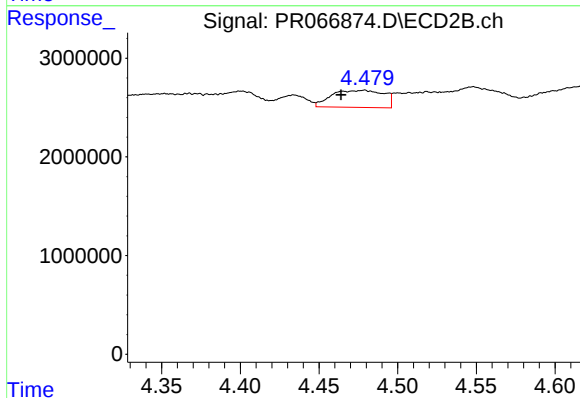
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: 0.004 min
Response: 2419581
Conc: 47.33 ng/ml



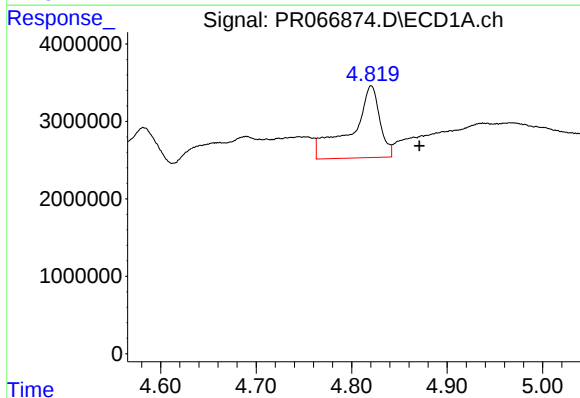
#15 AR-1232-5

R.T.: 5.156 min
Delta R.T.: -0.007 min
Response: 2492015
Conc: 56.00 ng/ml



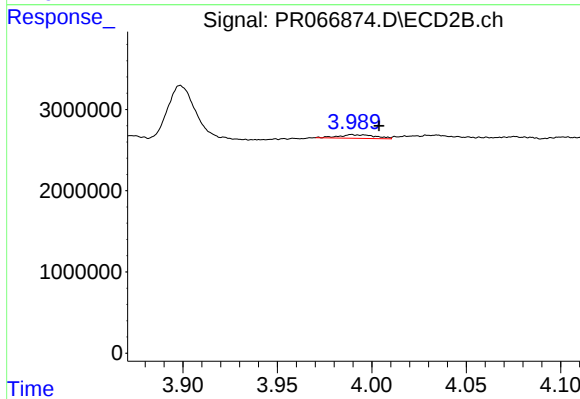
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 4005710
Conc: 72.32 ng/ml



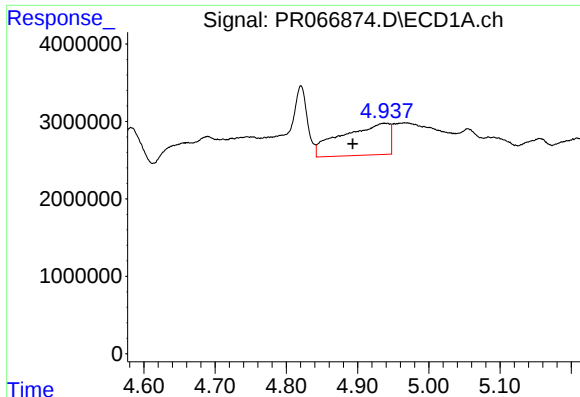
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 19310555
Conc: 156.55 ng/ml



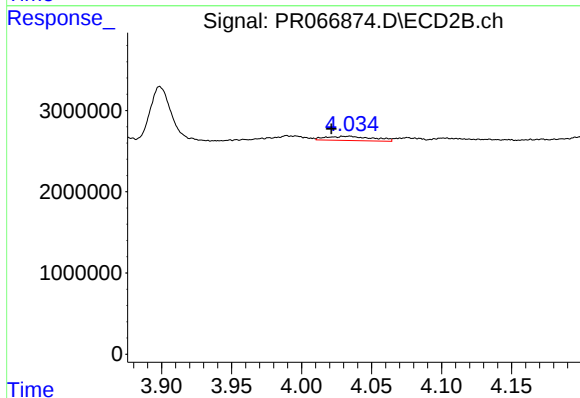
#16 AR-1242-1

R.T.: 3.990 min
Delta R.T.: -0.014 min
Response: 597499
Conc: 5.03 ng/ml



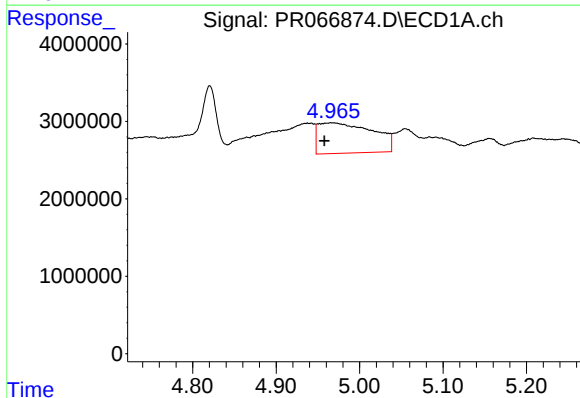
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.044 min
Response: 19030337
Conc: 96.83 ng/ml



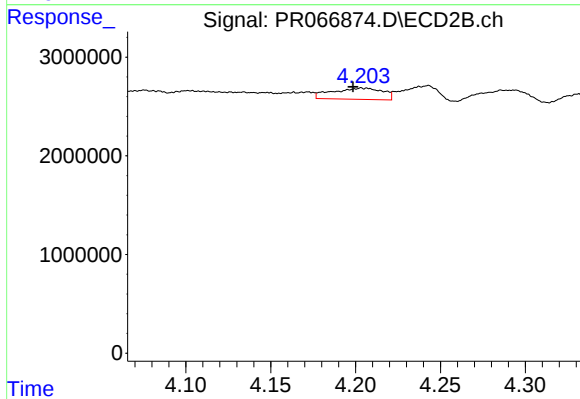
#17 AR-1242-2

R.T.: 4.034 min
Delta R.T.: 0.013 min
Response: 1223684
Conc: 6.90 ng/ml



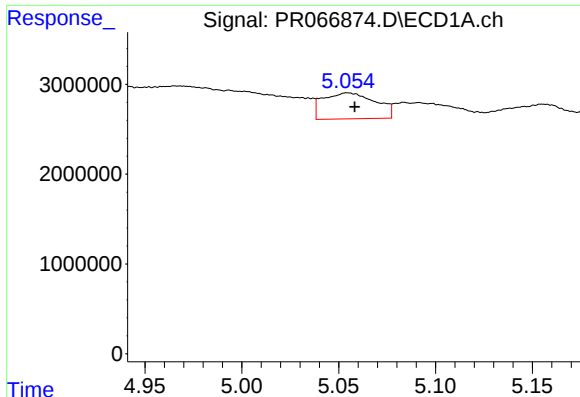
#18 AR-1242-3

R.T.: 4.966 min
Delta R.T.: 0.009 min
Response: 17931001
Conc: 133.68 ng/ml



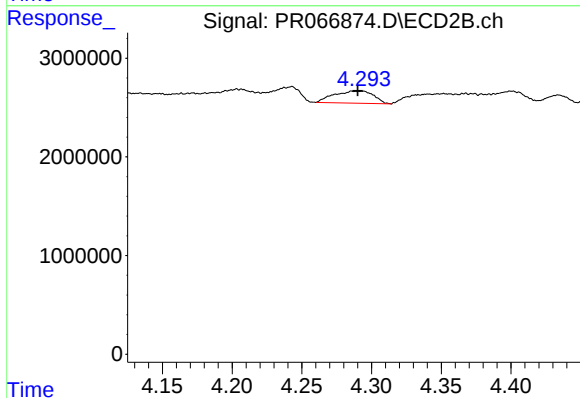
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 2371455
Conc: 24.14 ng/ml



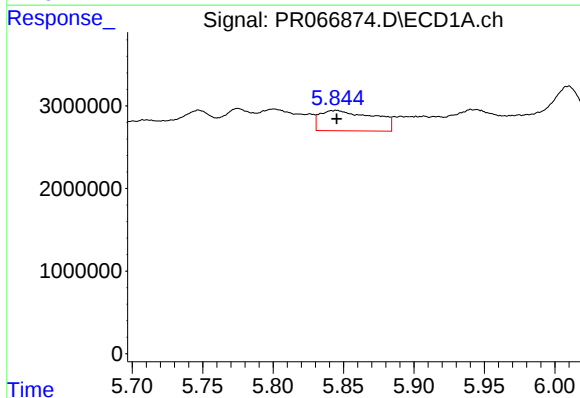
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 5465143
Conc: 52.83 ng/ml



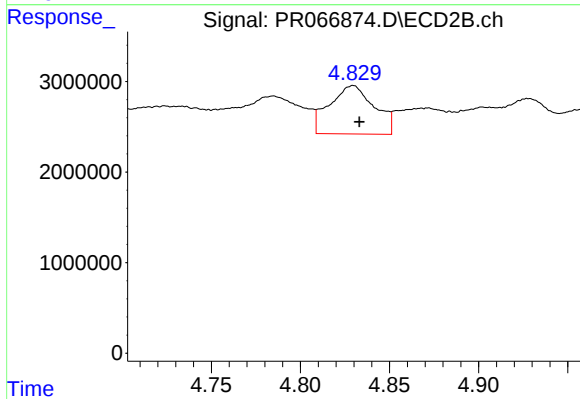
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 2419581
Conc: 24.43 ng/ml



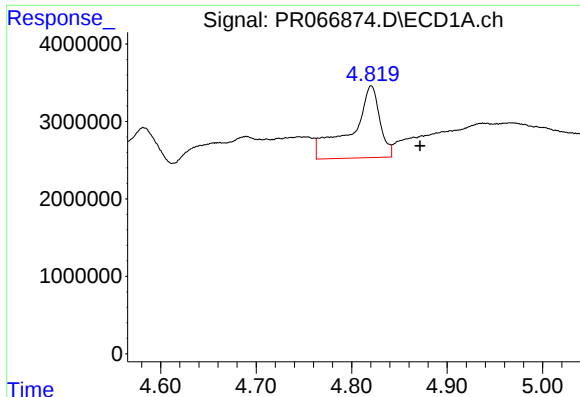
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 6539629
Conc: 62.16 ng/ml



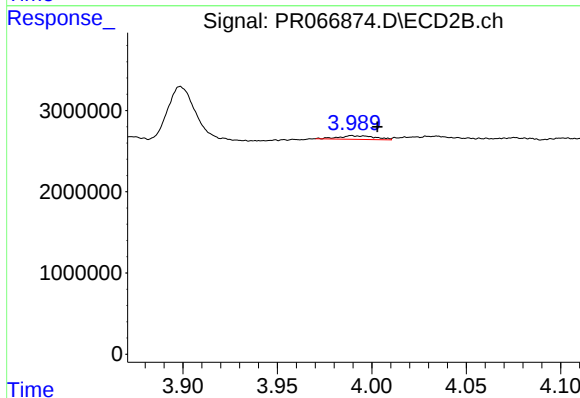
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 9344074
Conc: 79.31 ng/ml



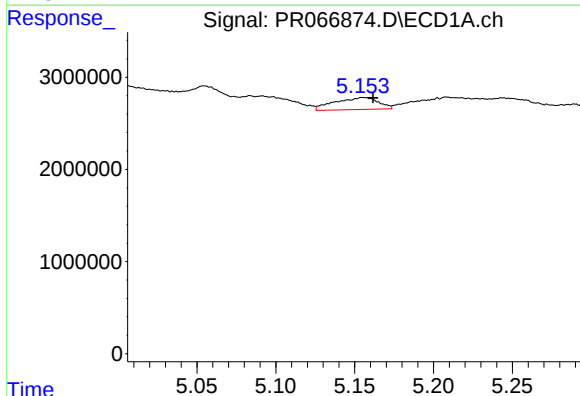
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 19310555
Conc: 212.50 ng/ml



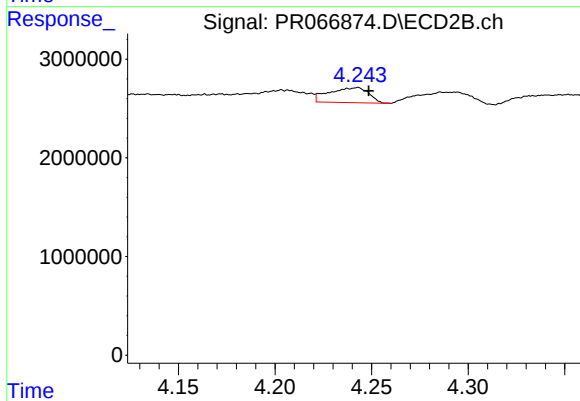
#21 AR-1248-1

R.T.: 3.990 min
Delta R.T.: -0.013 min
Response: 597499
Conc: 6.61 ng/ml



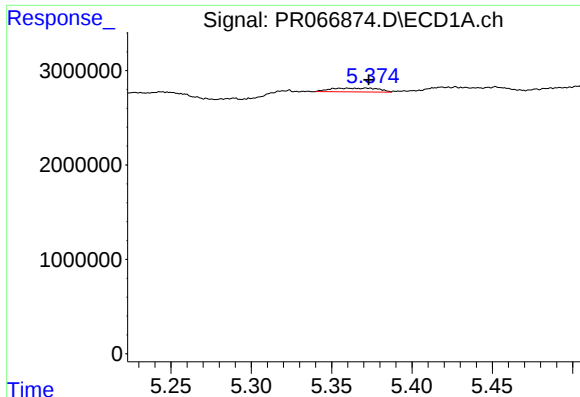
#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.006 min
Response: 2492015
Conc: 16.74 ng/ml



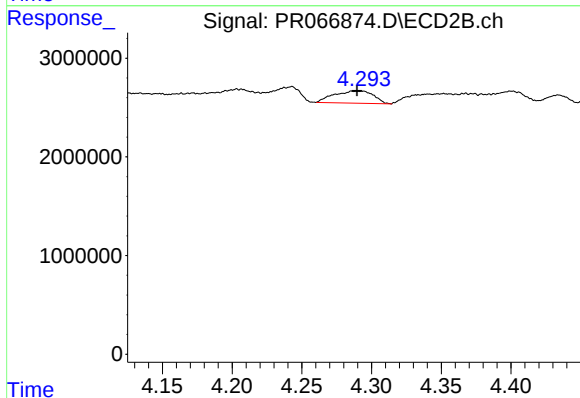
#22 AR-1248-2

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 2181247
Conc: 15.61 ng/ml



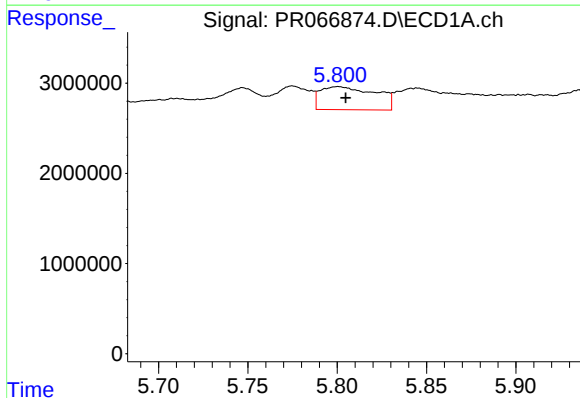
#23 AR-1248-3

R.T.: 5.364 min
Delta R.T.: -0.009 min
Response: 827165
Conc: 4.84 ng/ml



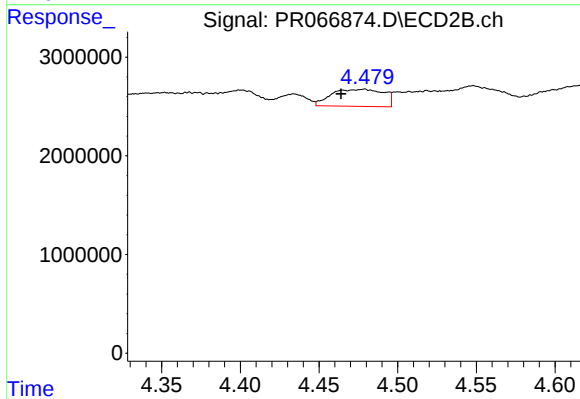
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: 0.004 min
Response: 2419581
Conc: 17.30 ng/ml



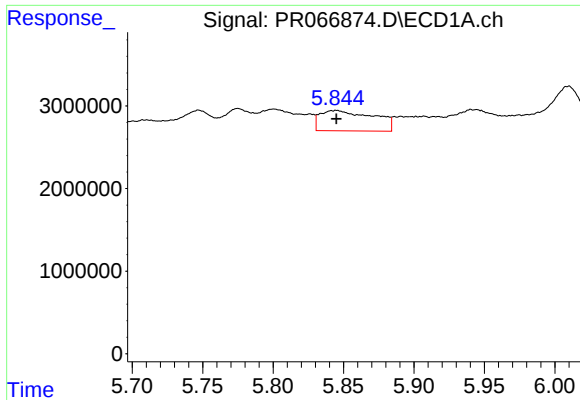
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 5525586
Conc: 35.04 ng/ml



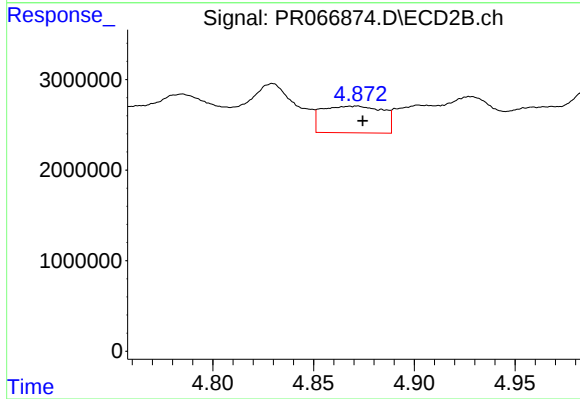
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: 0.014 min
Response: 4005710
Conc: 23.91 ng/ml



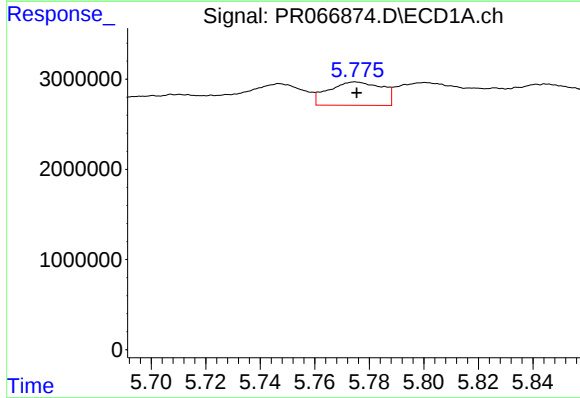
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 6539629
Conc: 36.72 ng/ml



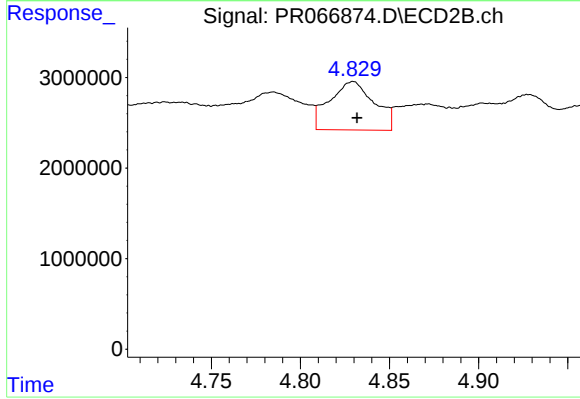
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 6153146
Conc: 39.83 ng/ml



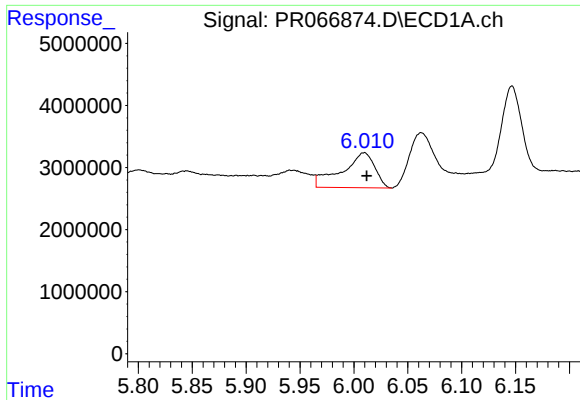
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 3510981
Conc: 18.42 ng/ml



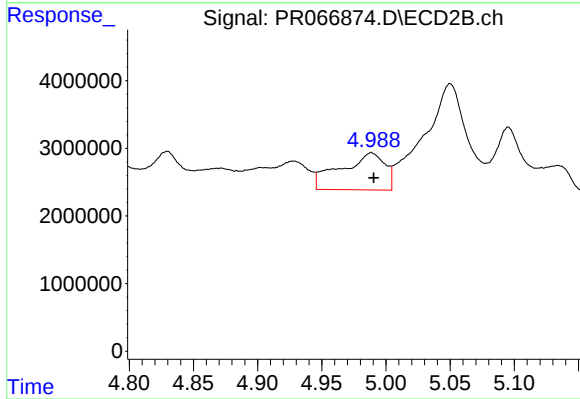
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 9344074
Conc: 38.25 ng/ml



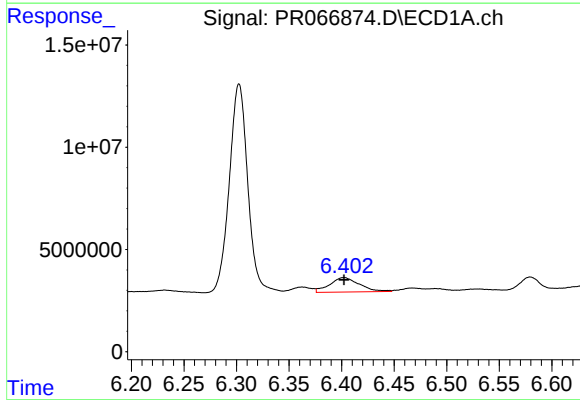
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 11980006
Conc: 42.68 ng/ml



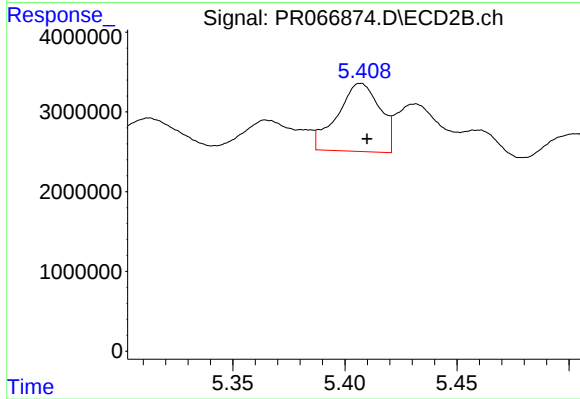
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 13101424
Conc: 60.52 ng/ml



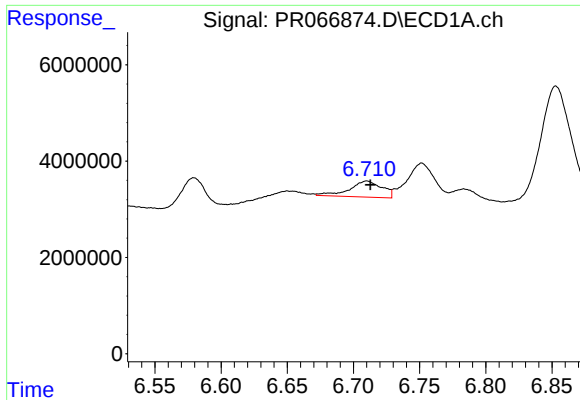
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 14031135
Conc: 52.35 ng/ml



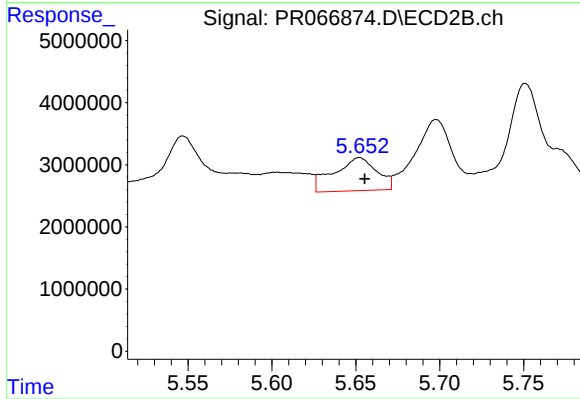
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 11304298
Conc: 33.24 ng/ml



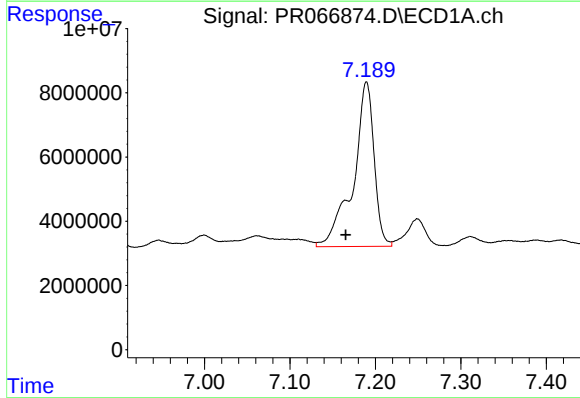
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 5723812
Conc: 35.53 ng/ml



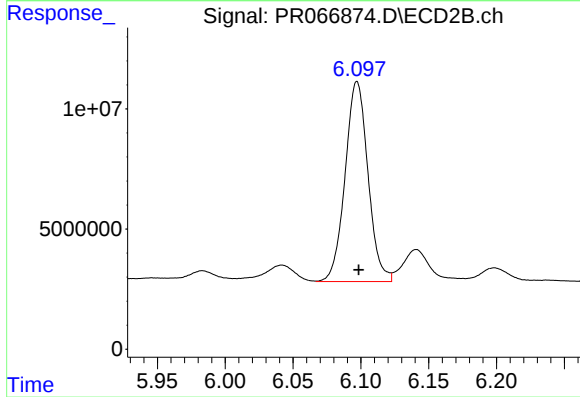
#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 9493110
Conc: 48.38 ng/ml



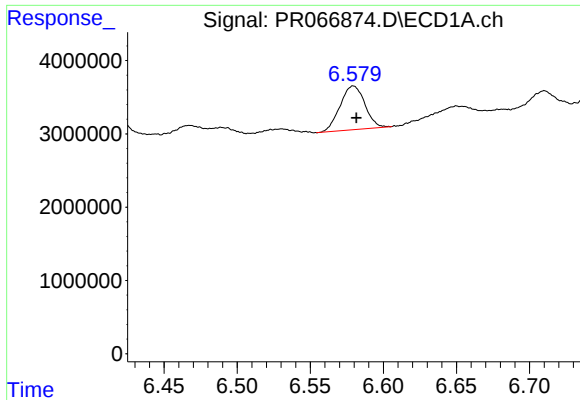
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.024 min
Response: 86738292
Conc: 451.75 ng/ml



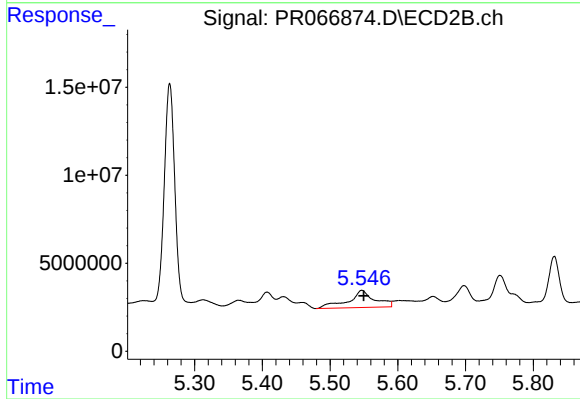
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 97867969
Conc: 317.78 ng/ml



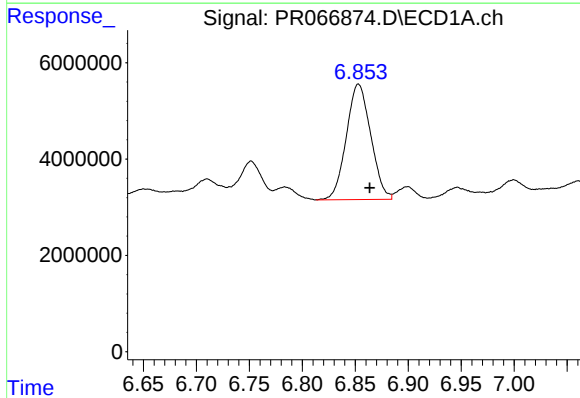
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 7038481
Conc: 28.86 ng/ml



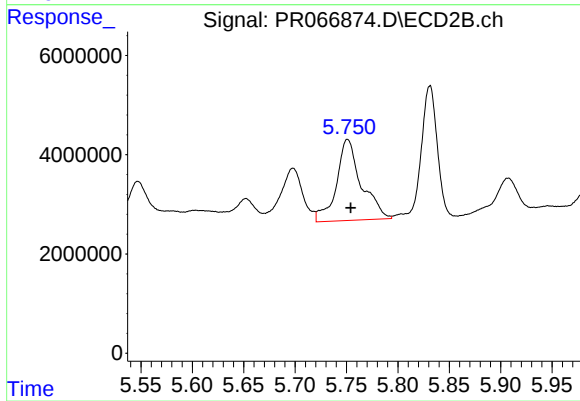
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 26270376
Conc: 100.83 ng/ml



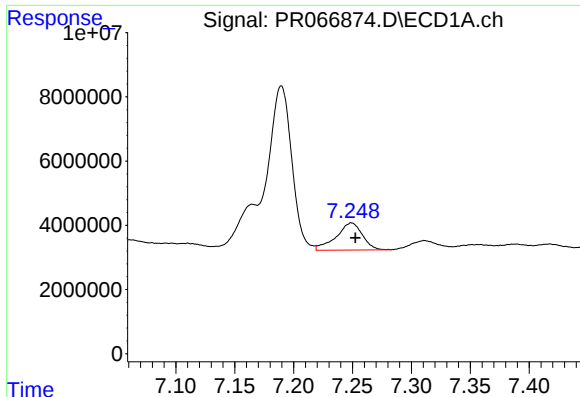
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 38408958
Conc: 148.36 ng/ml



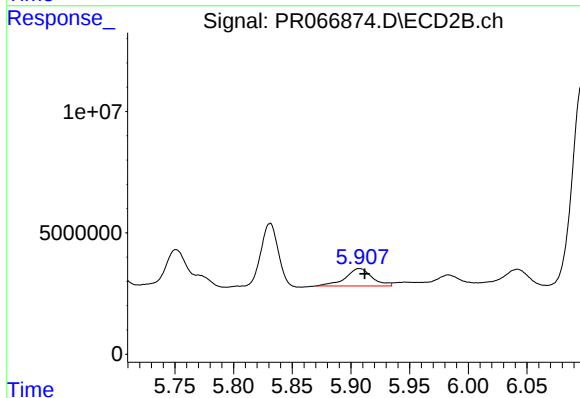
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 27552897
Conc: 89.86 ng/ml



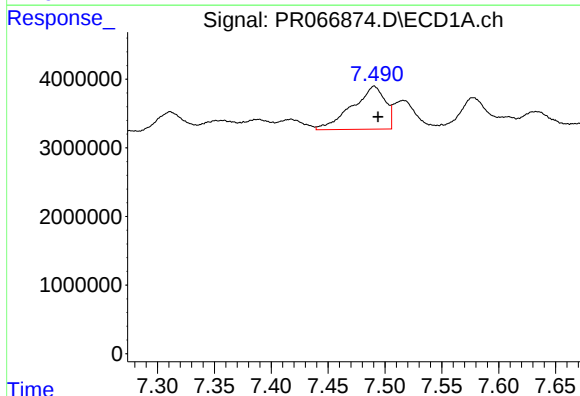
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 13172981
Conc: 66.30 ng/ml



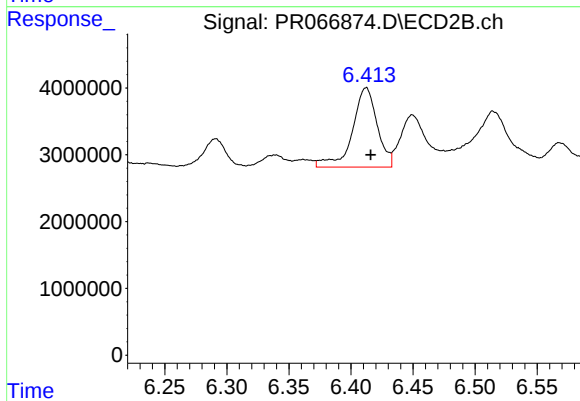
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 11409834
Conc: 38.92 ng/ml



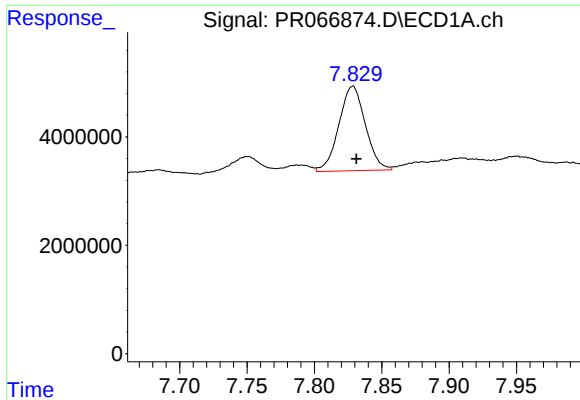
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 12675877
Conc: 60.68 ng/ml



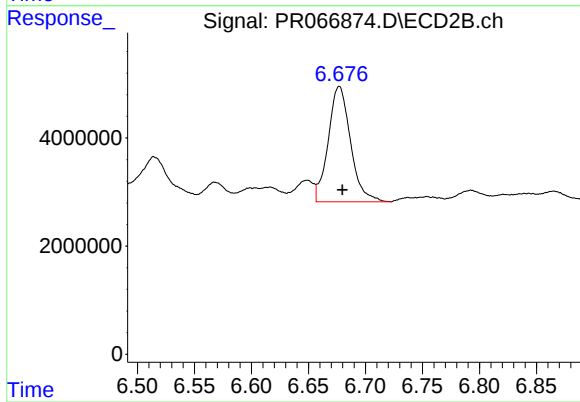
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 16561839
Conc: 66.24 ng/ml



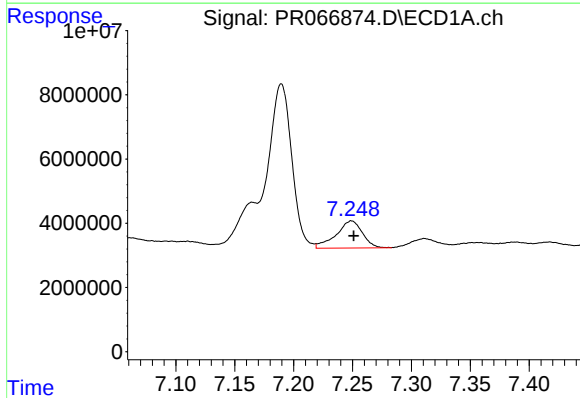
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 21385538
Conc: 62.48 ng/ml



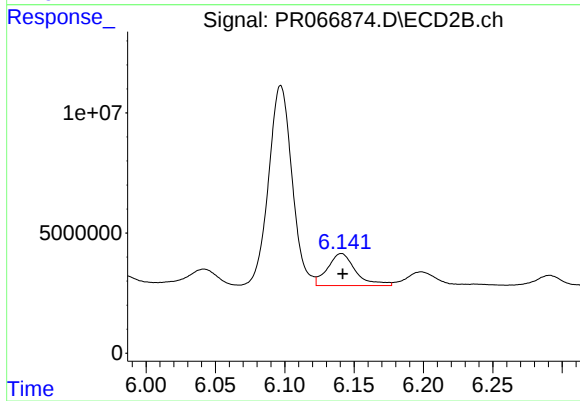
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 29095946
Conc: 53.30 ng/ml



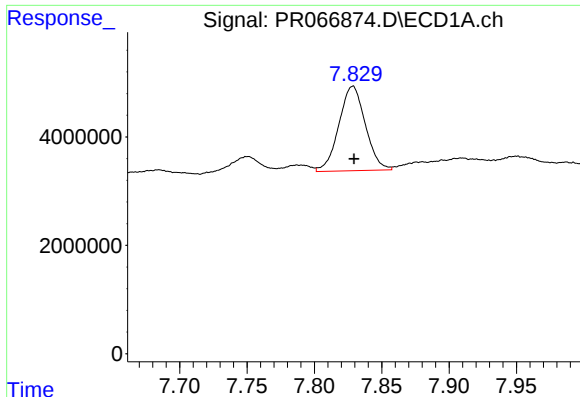
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 13172981
Conc: 50.90 ng/ml



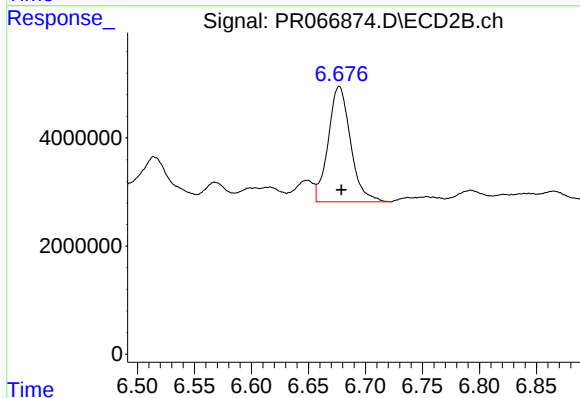
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 18887904
Conc: 56.98 ng/ml



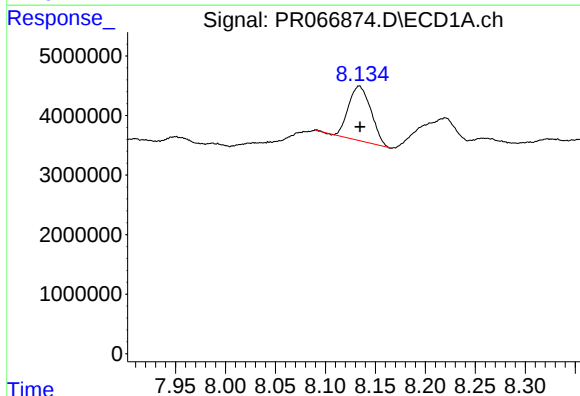
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 21385538
Conc: 61.66 ng/ml



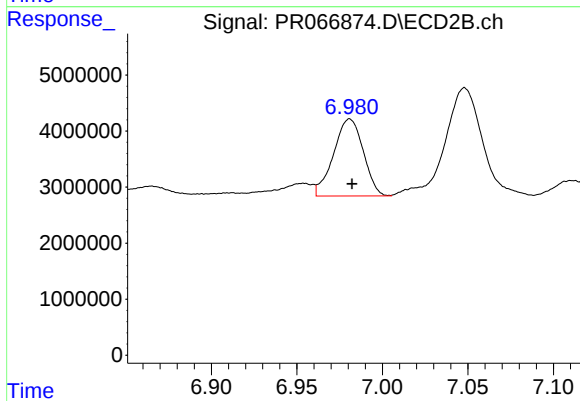
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 29095946
Conc: 52.28 ng/ml



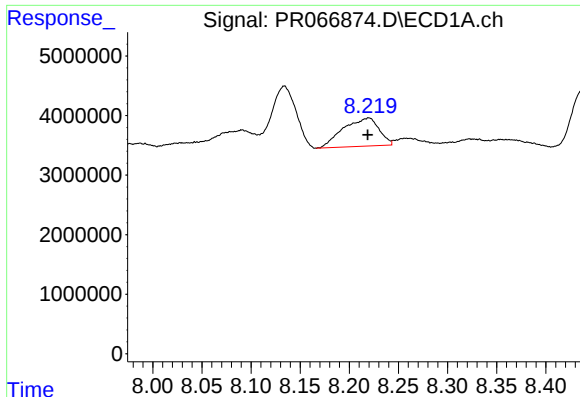
#38 AR-1262-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 14361252
Conc: 62.97 ng/ml



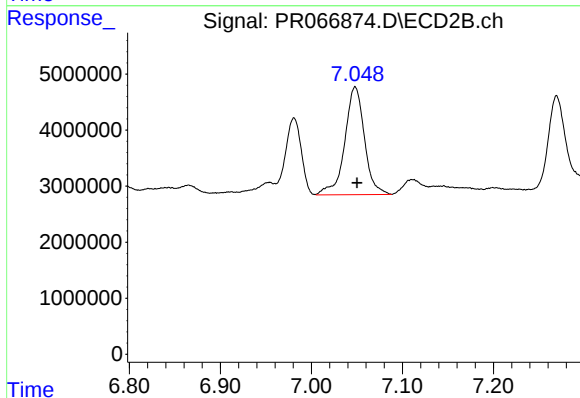
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 16667334
Conc: 69.83 ng/ml



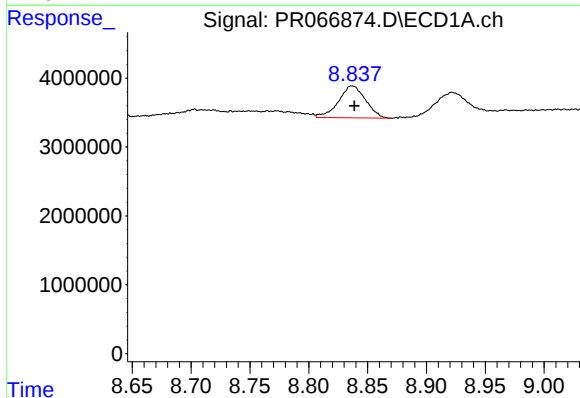
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 11974573
Conc: 66.34 ng/ml



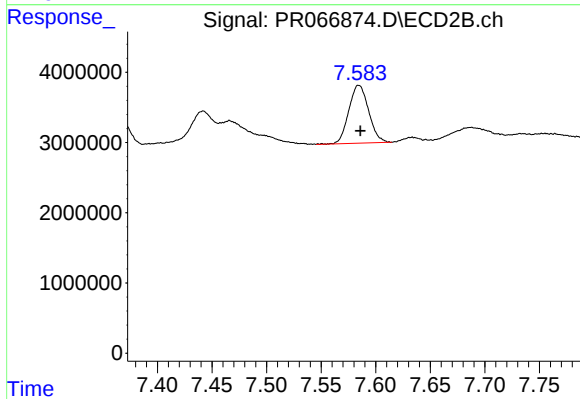
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 28921429
Conc: 67.78 ng/ml



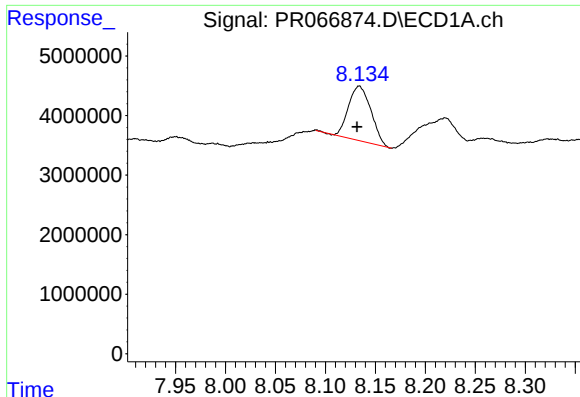
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 7419642
Conc: 72.43 ng/ml



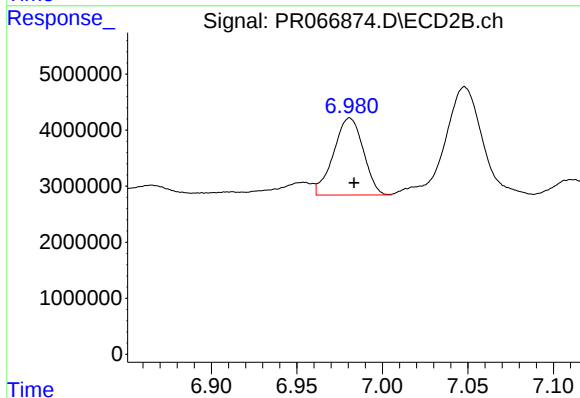
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 10425457
Conc: 53.23 ng/ml



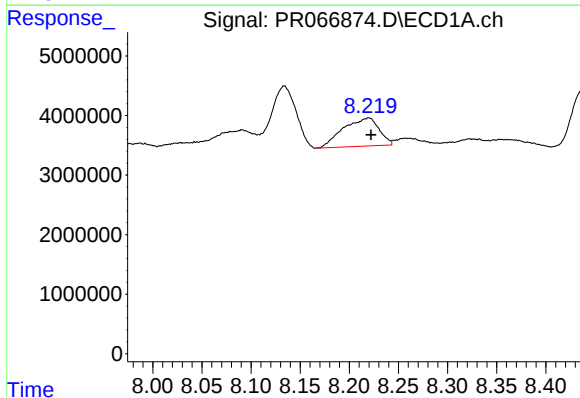
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: 0.002 min
Response: 14361252
Conc: 34.62 ng/ml



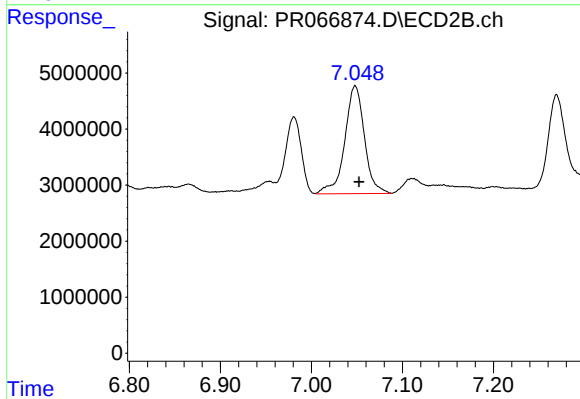
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 16667334
Conc: 25.05 ng/ml



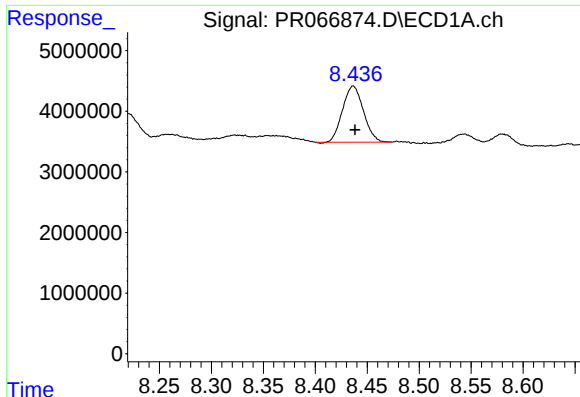
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 11974573
Conc: 32.32 ng/ml



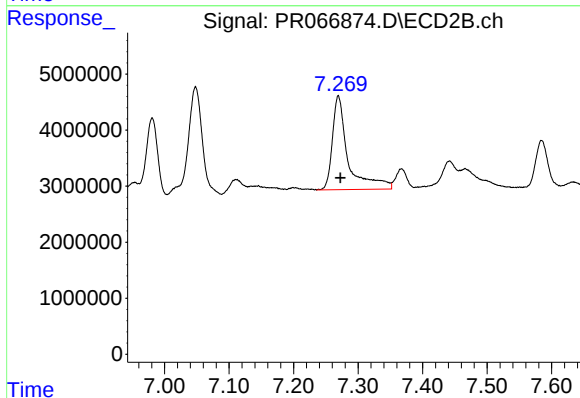
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 28921429
Conc: 47.45 ng/ml



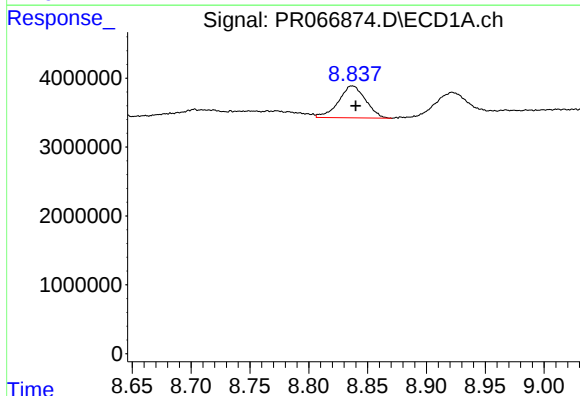
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 12962910
Conc: 39.84 ng/ml



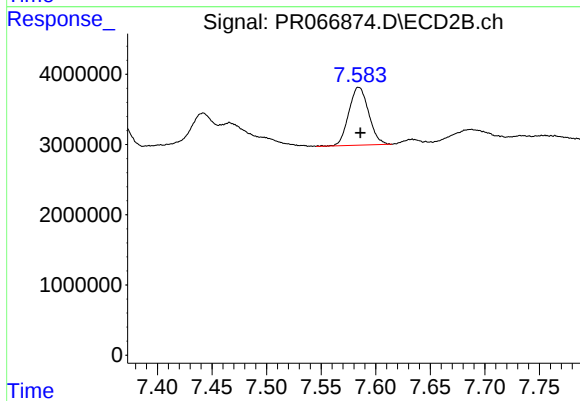
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 28418184
Conc: 53.13 ng/ml



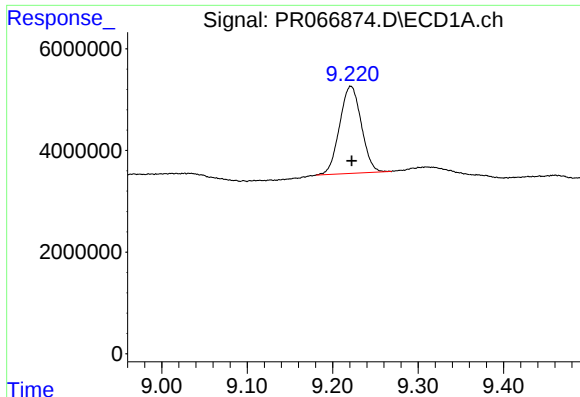
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 7419642
Conc: 65.33 ng/ml



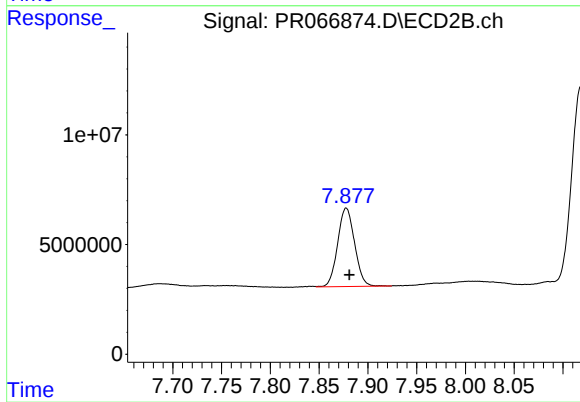
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 10425457
Conc: 47.30 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.001 min
Response: 30240528
Conc: 35.90 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 43253661
Conc: 29.00 ng/ml