

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 01:38
 Operator : AJ\MA
 Sample : P2548-20
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:52:59 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	2.892	99849392	83249377	16.277	17.880
2)	SA Decachlor...	9.530	8.118	61012064	84379810	46.988	37.899
Target Compounds							
3)	L1 AR-1016-1	4.877	4.016	62100022	8389629	387.167	55.887 #
4)	L1 AR-1016-2	4.877	4.016	62100022	8389629	241.869	37.861 #
5)	L1 AR-1016-3	4.959	4.187	15013149	7274530	87.217	59.045 #
6)	L1 AR-1016-4	5.031	4.245	58790633	13472304	443.244	128.995 #
7)	L1 AR-1016-5	5.373	4.463	-356591	19348827	N.D.	146.089 #
8)	L2 AR-1221-1	3.858	3.110	4949333	1528576	75.852	27.526 #
9)	L2 AR-1221-2	3.962	3.190	2078723	4722246	44.537	117.973 #
10)	L2 AR-1221-3	4.056	3.280	3316193	602428	21.981	4.774 #
11)	L3 AR-1232-1	4.056	3.280	3316193	602428	26.136	5.629 #
12)	L3 AR-1232-2	4.583	4.016	10883471	8389629	153.180	80.978 #
13)	L3 AR-1232-3	4.877	4.187	62100022	7274530	543.489	131.551 #
14)	L3 AR-1232-4	5.031	4.290	58790633	8391709	1015.869	164.154 #
15)	L3 AR-1232-5	5.158	4.463	18402269	19348827	413.501	349.335
16)	L4 AR-1242-1	4.877	4.016	62100022	8389629	503.458	70.627 #
17)	L4 AR-1242-2	4.877	4.016	62100022	8389629	315.985	47.300 #
18)	L4 AR-1242-3	4.959	4.187	15013149	7274530	111.923	74.063 #
19)	L4 AR-1242-4	5.031	4.290	58790633	8391709	568.267	84.722 #
20)	L4 AR-1242-5	5.847	4.830	14911495	72306279	141.734	613.680 #
21)	L5 AR-1248-1	4.877	4.016	62100022	8389629	683.370	92.780 #
22)	L5 AR-1248-2	5.158	4.245	18402269	13472304	123.620	96.398
23)	L5 AR-1248-3	5.373	4.290	-356591	8391709	N.D.	60.008 #
24)	L5 AR-1248-4	5.798	4.463	132.5E6	19348827	840.336	115.486 #
25)	L5 AR-1248-5	5.847	4.871	14911495	10833076	83.733	70.118
26)	L6 AR-1254-1	5.777	4.830	36515088	72306279	191.552	296.012 #
27)	L6 AR-1254-2	6.010	4.990	91097647	77073751	324.563	356.042
28)	L6 AR-1254-3	6.405	5.408	142.8E6	80220820	532.844	235.864 #
29)	L6 AR-1254-4	6.709	5.653	11807042	39693720	73.291	202.275 #
30)	L6 AR-1254-5	7.190	6.098	1332.1E6	1317.9E6	6937.982	4279.328 #
31)	L7 AR-1260-1	6.579	5.558	35799559	119.4E6	146.814	458.125 #
32)	L7 AR-1260-2	6.849	5.753	396.8E6	48981918	1532.748	159.749 #
33)	L7 AR-1260-3	7.248	5.906	24532462	51820587	123.465	176.780 #
34)	L7 AR-1260-4	7.475	6.408	38672475	28386378	185.139	113.529 #
35)	L7 AR-1260-5	7.829	6.677	25988779	34036993	75.927	62.352
36)	L8 AR-1262-1	7.248	6.146	24532462	53454302	94.802	161.267 #
37)	L8 AR-1262-2	7.829	6.677	25988779	34036993	74.933	61.156
38)	L8 AR-1262-3	8.139	6.982	17648365	13038082	77.379	54.628 #
39)	L8 AR-1262-4	8.218	7.044	8227483	43259930	45.582	101.379 #
40)	L8 AR-1262-5	8.838	7.584	5444512	8772105	53.150	44.784
41)	L9 AR-1268-1	8.139	6.982	17648365	13038082	42.541	19.594 #

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Acq On : 23 May 2024 01:38
Operator : AJ\MA
Sample : P2548-20
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:52:59 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

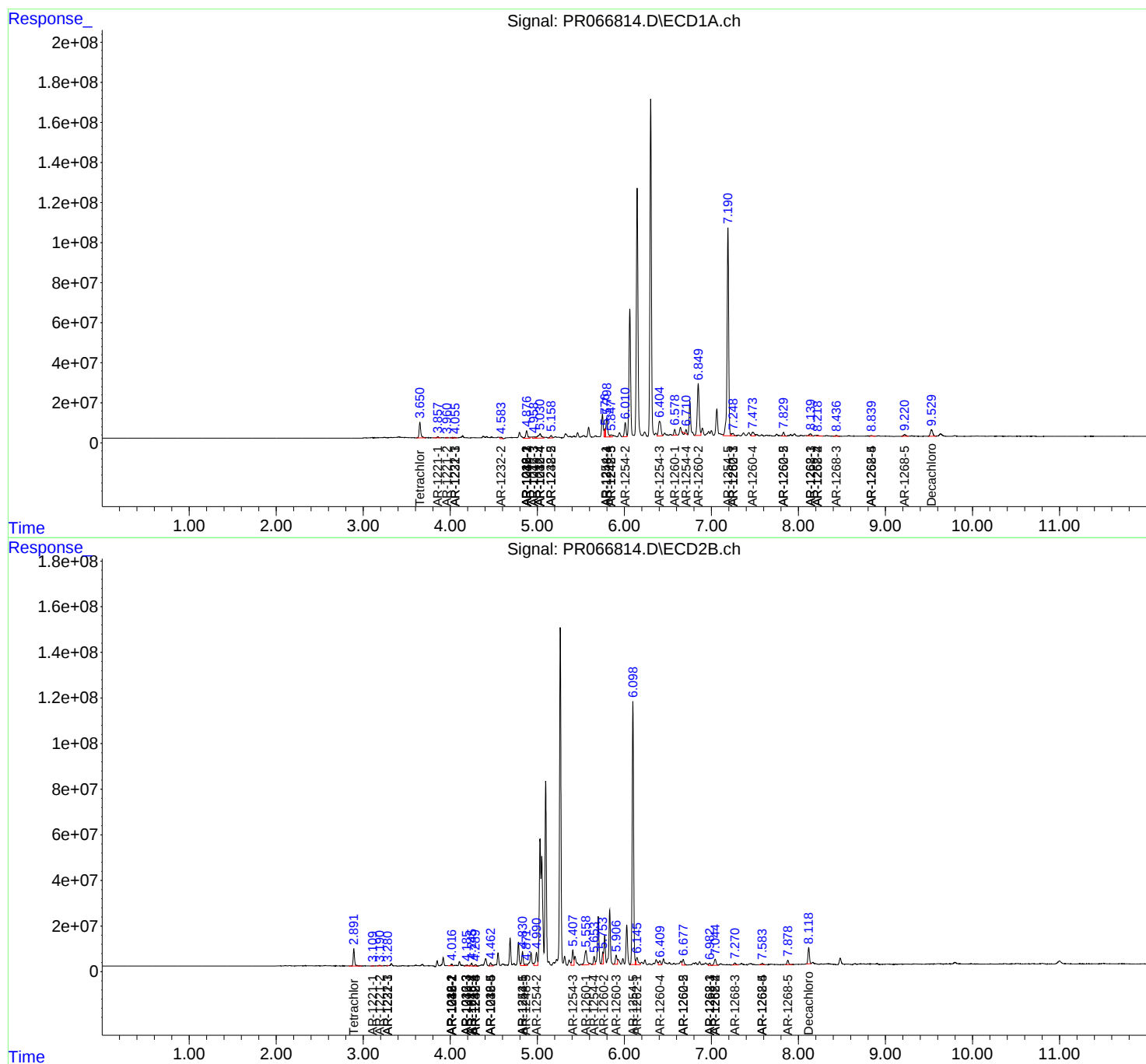
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.044	8227483	43259930	22.205	70.981 #
43)	L9 AR-1268-3	8.437	7.270	4900983	13985948	15.064	26.149 #
44)	L9 AR-1268-4	8.838	7.584	5444512	8772105	47.941	39.799
45)	L9 AR-1268-5	9.221	7.878	15050258	24423657	17.868	16.373

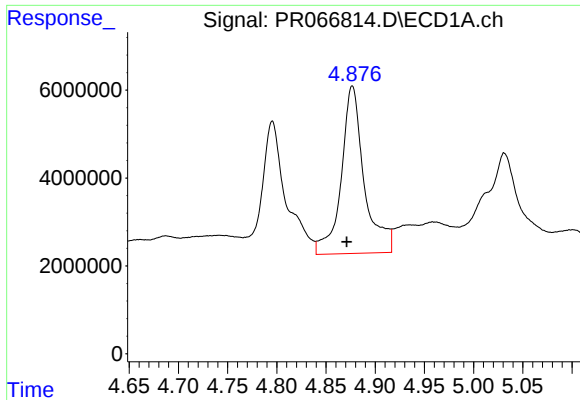
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 01:38
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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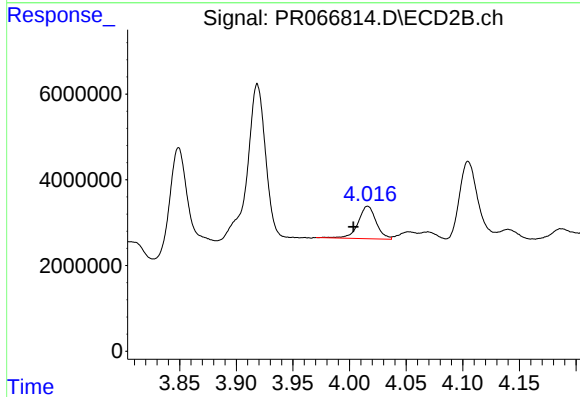
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





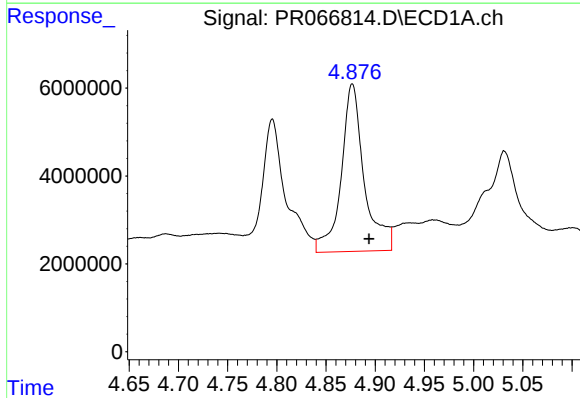
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 62100022
Conc: 387.17 ng/ml



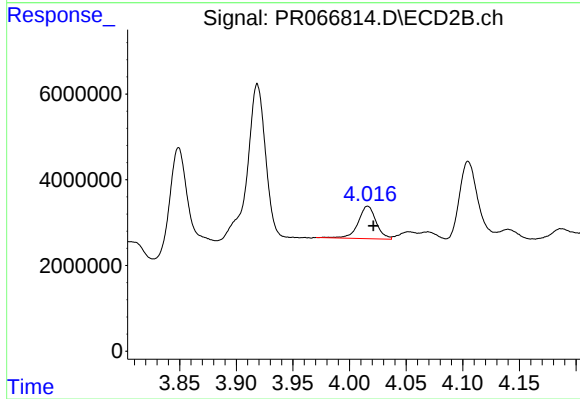
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 8389629
Conc: 55.89 ng/ml



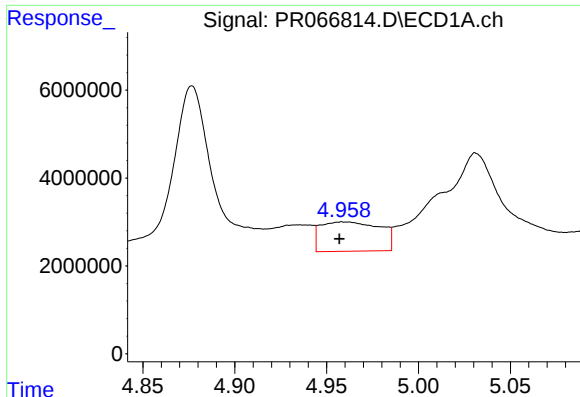
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.017 min
Response: 62100022
Conc: 241.87 ng/ml



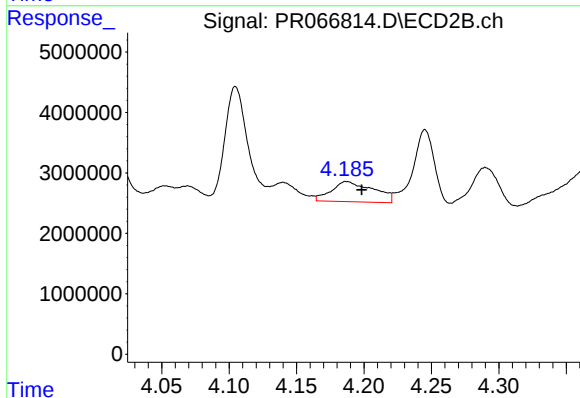
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 8389629
Conc: 37.86 ng/ml



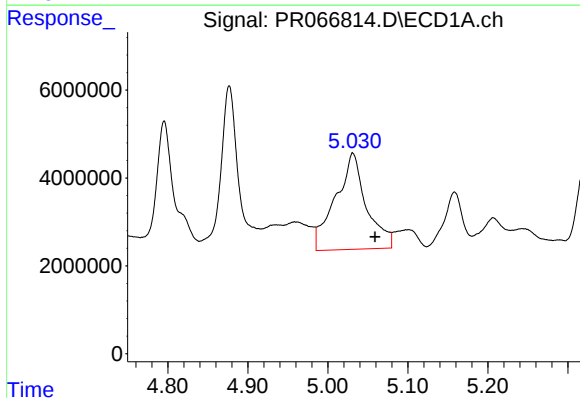
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: 0.002 min
Response: 15013149
Conc: 87.22 ng/ml



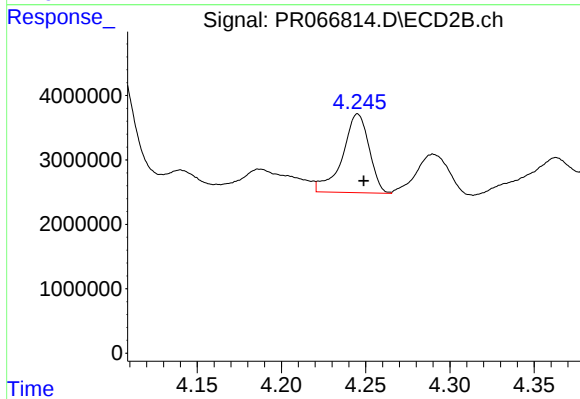
#5 AR-1016-3

R.T.: 4.187 min
Delta R.T.: -0.011 min
Response: 7274530
Conc: 59.04 ng/ml



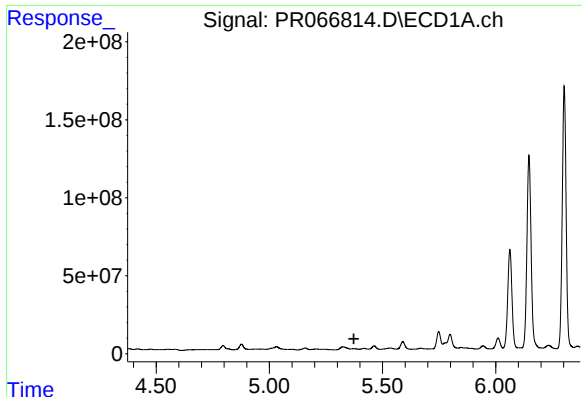
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.028 min
Response: 58790633
Conc: 443.24 ng/ml



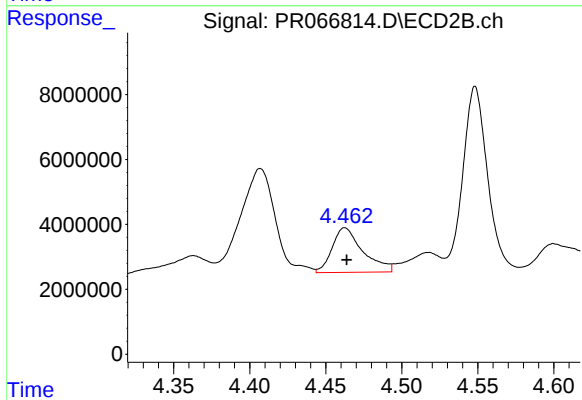
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 13472304
Conc: 129.00 ng/ml



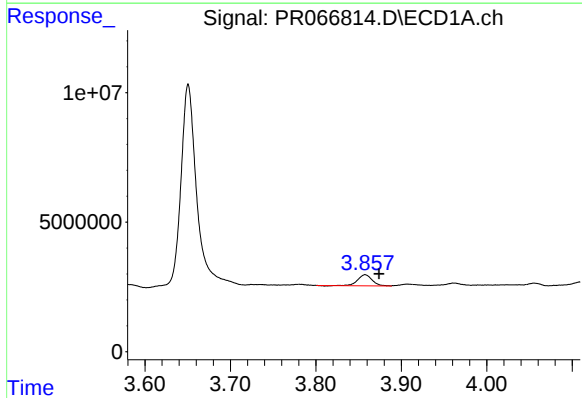
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: -356591
Conc: N.D.



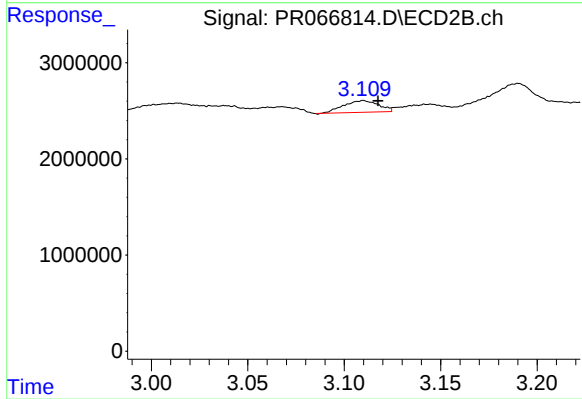
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 19348827
Conc: 146.09 ng/ml



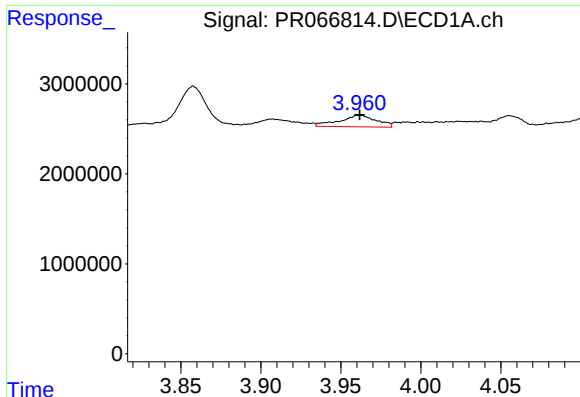
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 4949333
Conc: 75.85 ng/ml



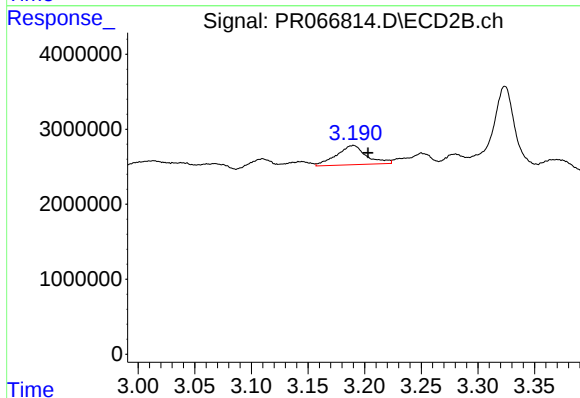
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.008 min
Response: 1528576
Conc: 27.53 ng/ml



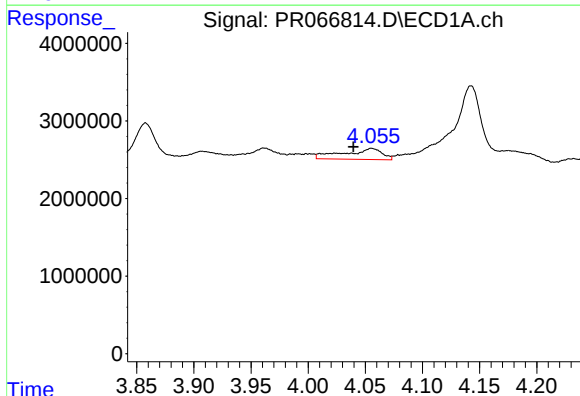
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2078723
Conc: 44.54 ng/ml



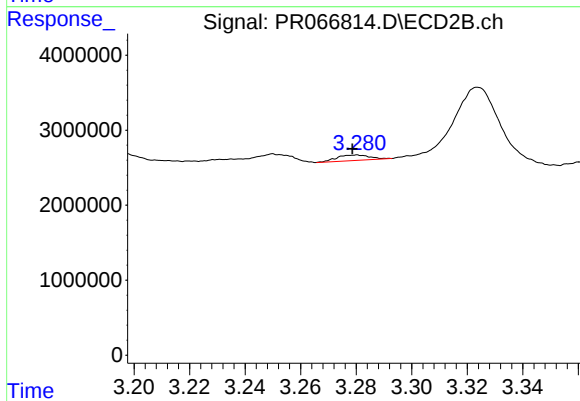
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 4722246
Conc: 117.97 ng/ml



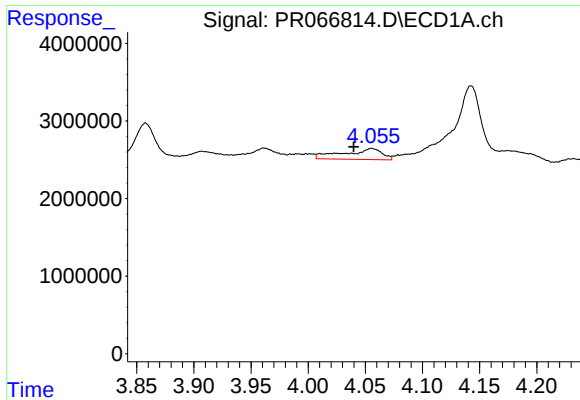
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 3316193
Conc: 21.98 ng/ml



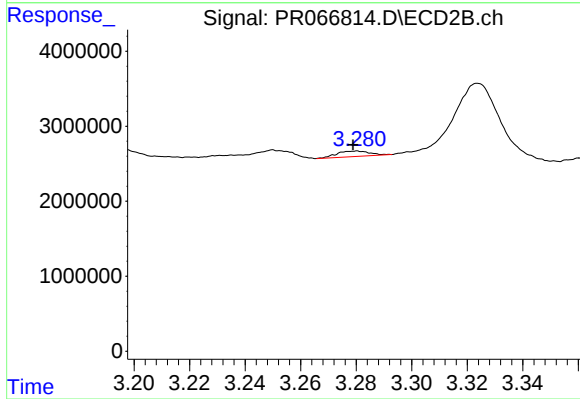
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 602428
Conc: 4.77 ng/ml



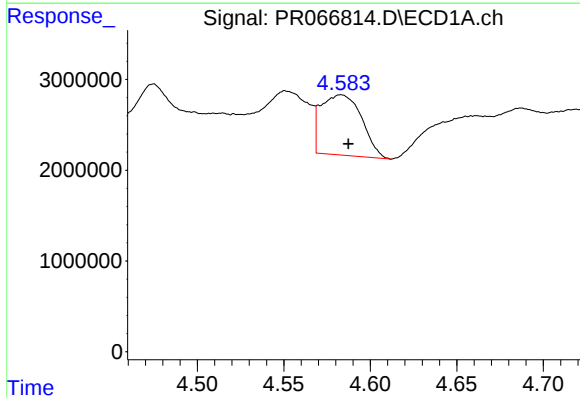
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 3316193
Conc: 26.14 ng/ml



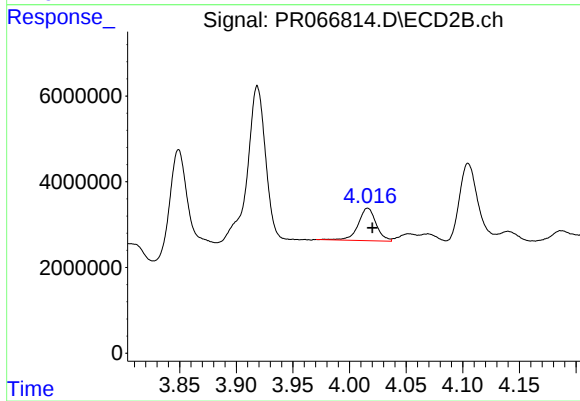
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 602428
Conc: 5.63 ng/ml



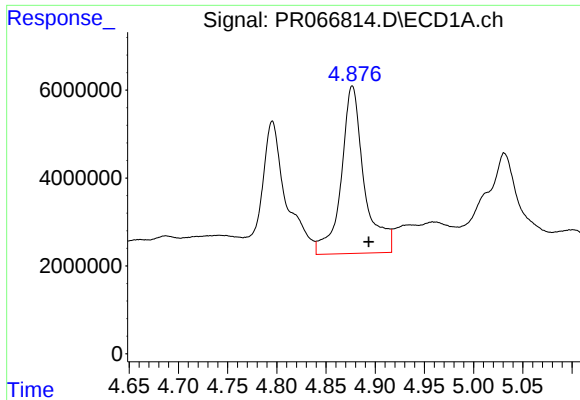
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 10883471
Conc: 153.18 ng/ml



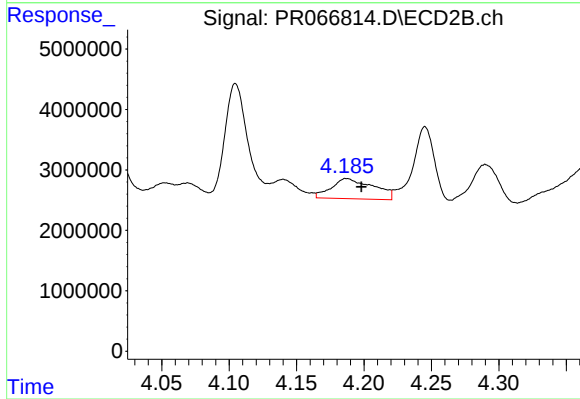
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 8389629
Conc: 80.98 ng/ml



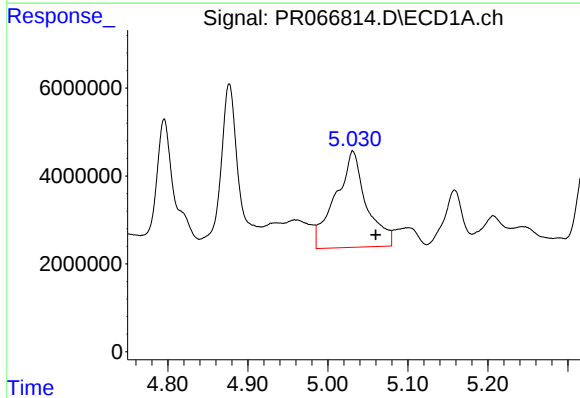
#13 AR-1232-3

R.T.: 4.877 min
Delta R.T.: -0.017 min
Response: 62100022
Conc: 543.49 ng/ml



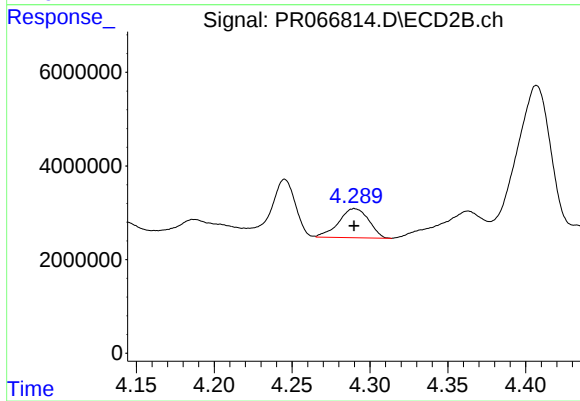
#13 AR-1232-3

R.T.: 4.187 min
Delta R.T.: -0.011 min
Response: 7274530
Conc: 131.55 ng/ml



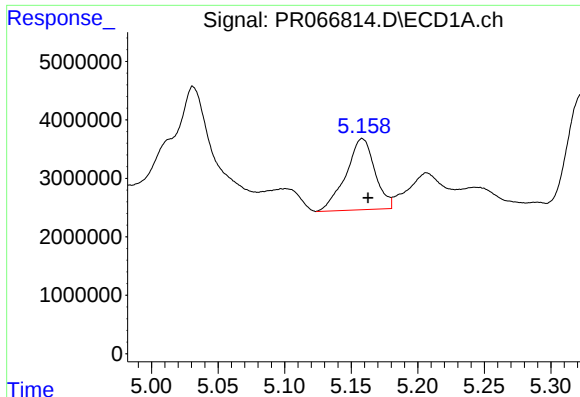
#14 AR-1232-4

R.T.: 5.031 min
Delta R.T.: -0.028 min
Response: 58790633
Conc: 1015.87 ng/ml



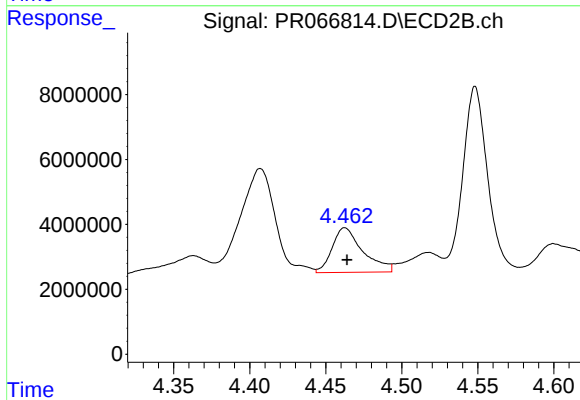
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 8391709
Conc: 164.15 ng/ml



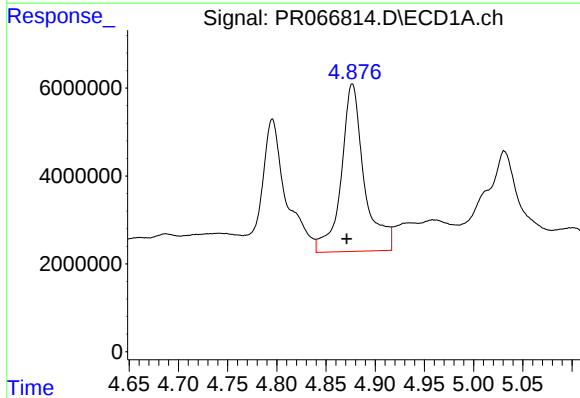
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 18402269
Conc: 413.50 ng/ml



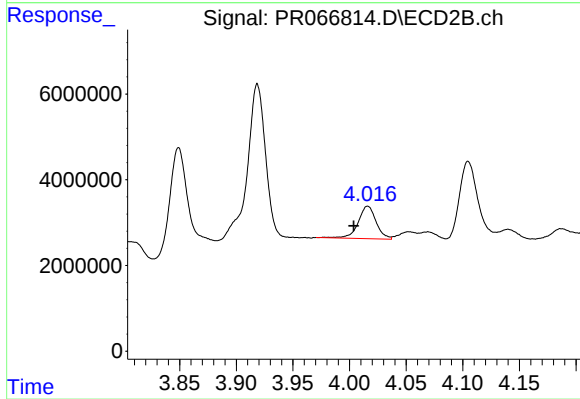
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 19348827
Conc: 349.34 ng/ml



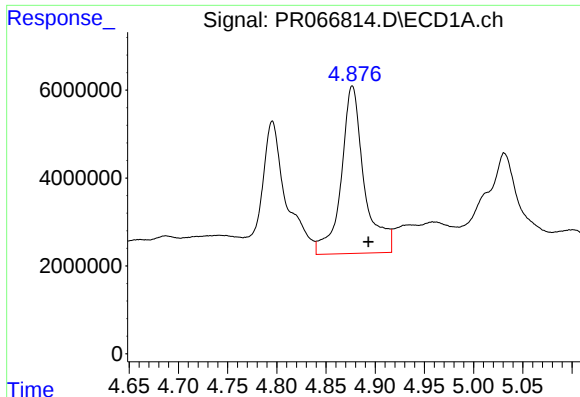
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 62100022
Conc: 503.46 ng/ml



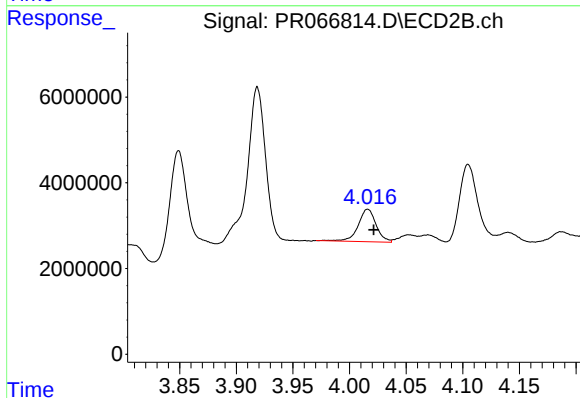
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.012 min
Response: 8389629
Conc: 70.63 ng/ml



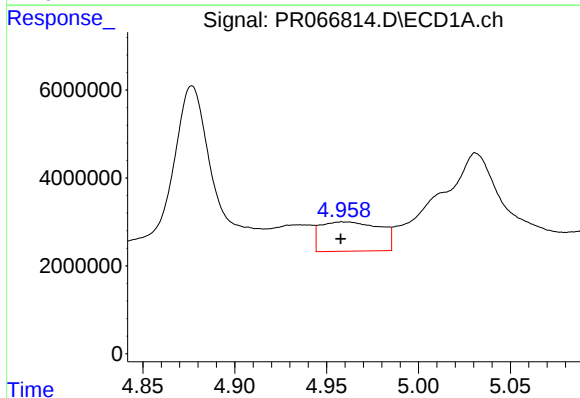
#17 AR-1242-2

R.T.: 4.877 min
Delta R.T.: -0.016 min
Response: 62100022
Conc: 315.99 ng/ml



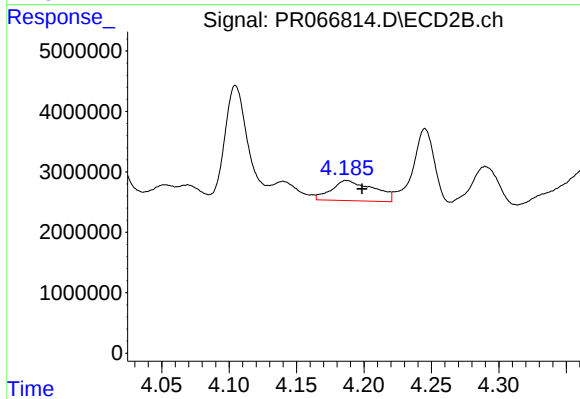
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 8389629
Conc: 47.30 ng/ml



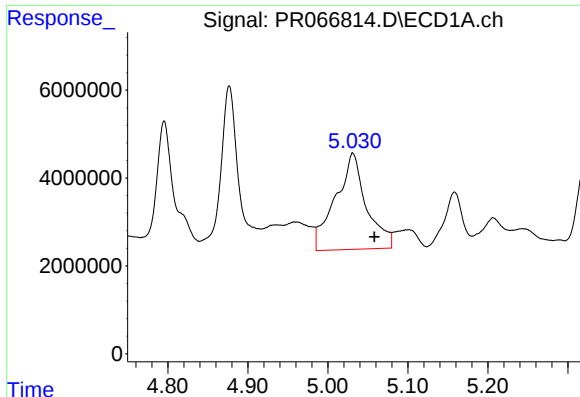
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: 0.001 min
Response: 15013149
Conc: 111.92 ng/ml



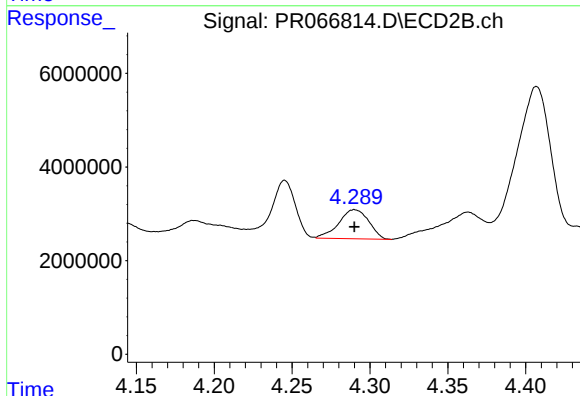
#18 AR-1242-3

R.T.: 4.187 min
Delta R.T.: -0.011 min
Response: 7274530
Conc: 74.06 ng/ml



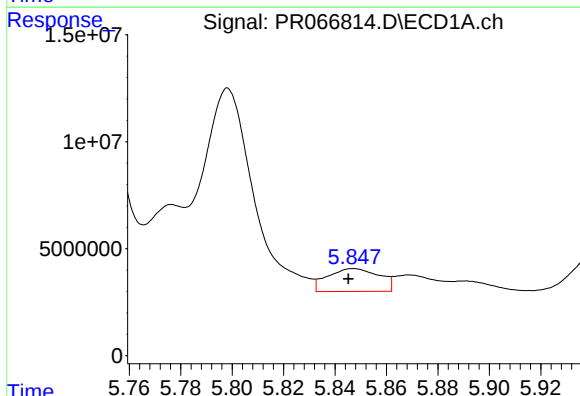
#19 AR-1242-4

R.T.: 5.031 min
Delta R.T.: -0.027 min
Response: 58790633
Conc: 568.27 ng/ml



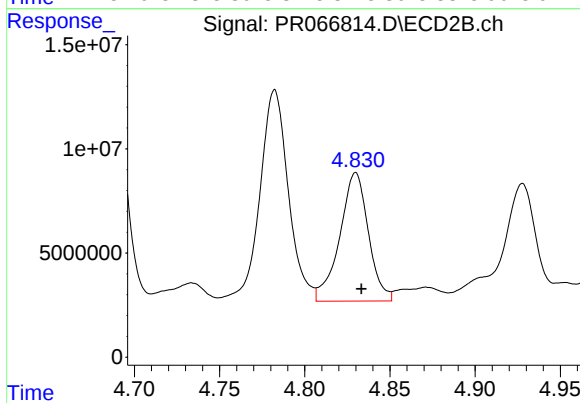
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 8391709
Conc: 84.72 ng/ml



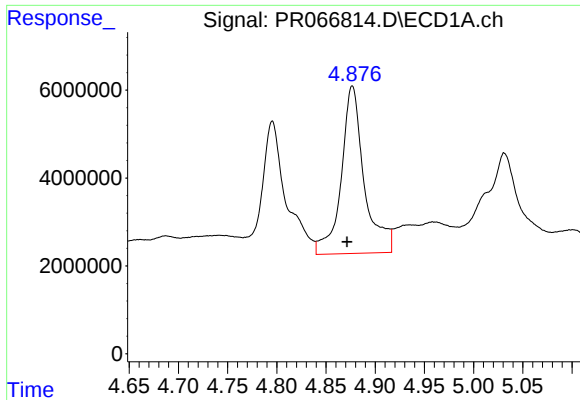
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 14911495
Conc: 141.73 ng/ml



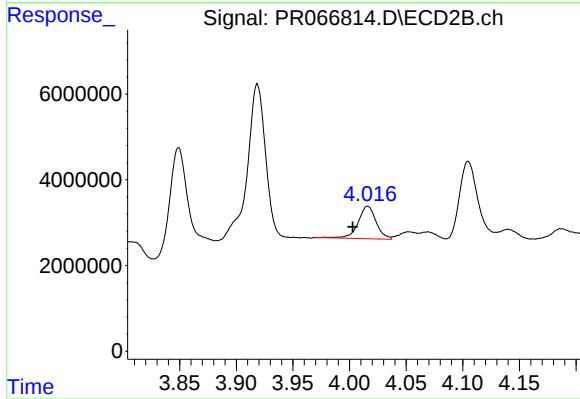
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 72306279
Conc: 613.68 ng/ml



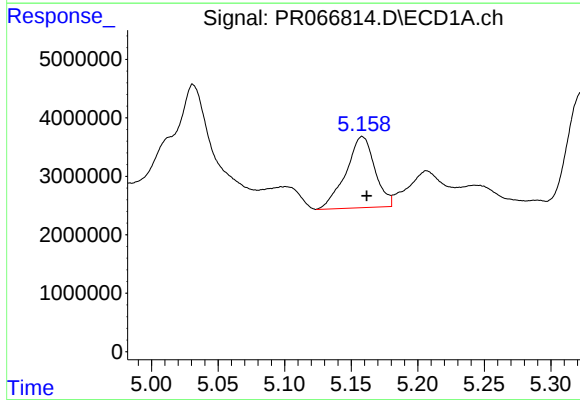
#21 AR-1248-1

R.T.: 4.877 min
Delta R.T.: 0.005 min
Response: 62100022
Conc: 683.37 ng/ml



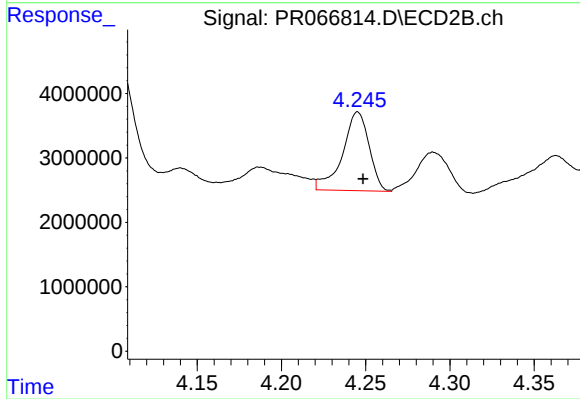
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 8389629
Conc: 92.78 ng/ml



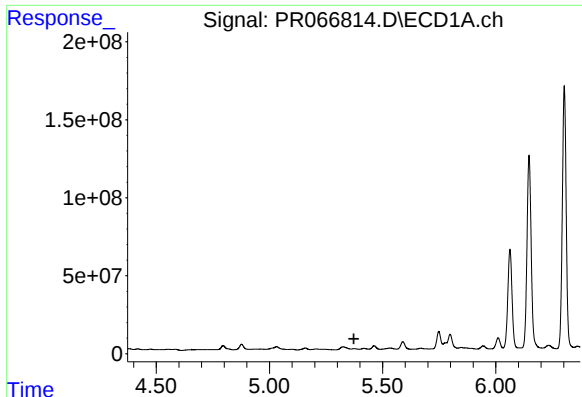
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 18402269
Conc: 123.62 ng/ml



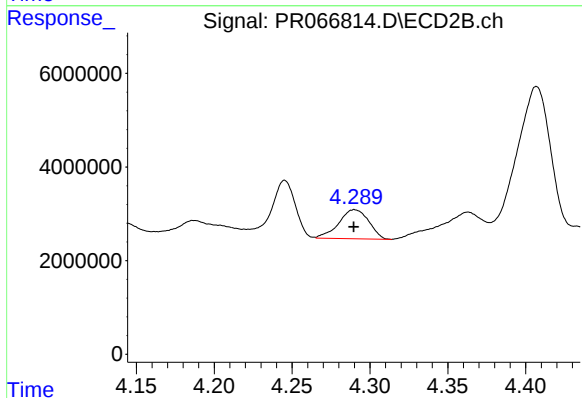
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.003 min
Response: 13472304
Conc: 96.40 ng/ml



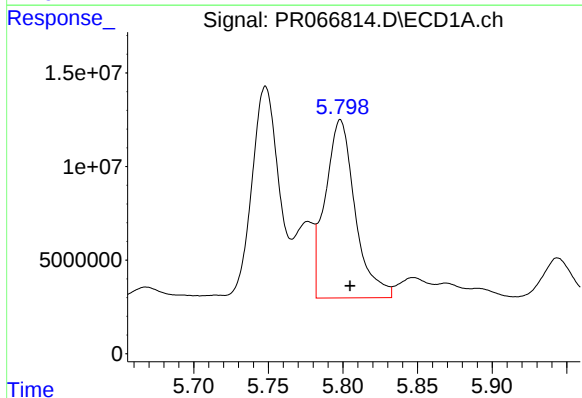
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: -356591
Conc: N.D.



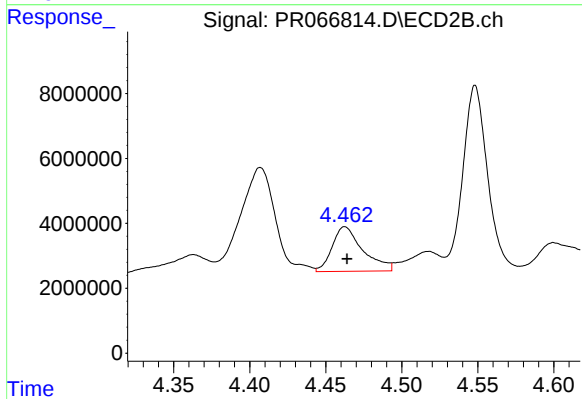
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 8391709
Conc: 60.01 ng/ml



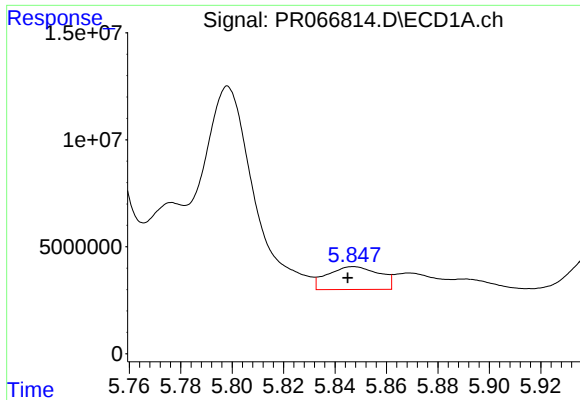
#24 AR-1248-4

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 132511046
Conc: 840.34 ng/ml



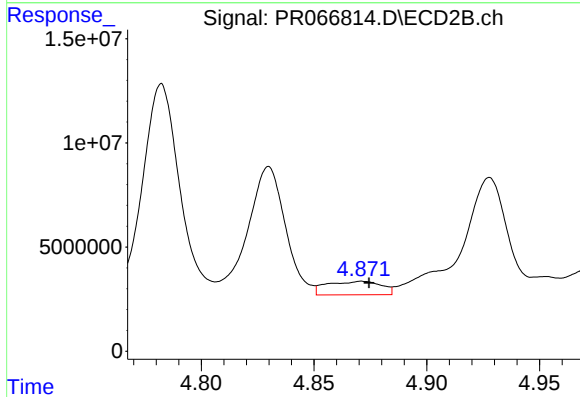
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 19348827
Conc: 115.49 ng/ml



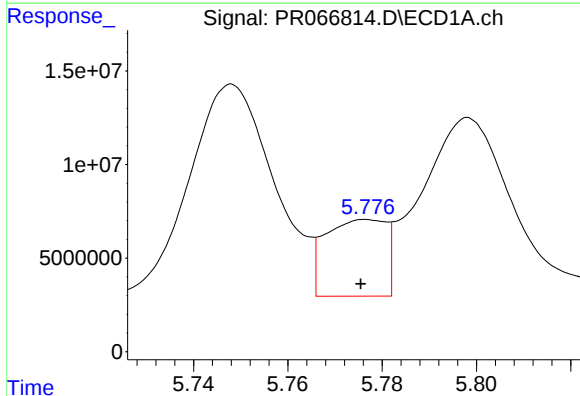
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 14911495
Conc: 83.73 ng/ml



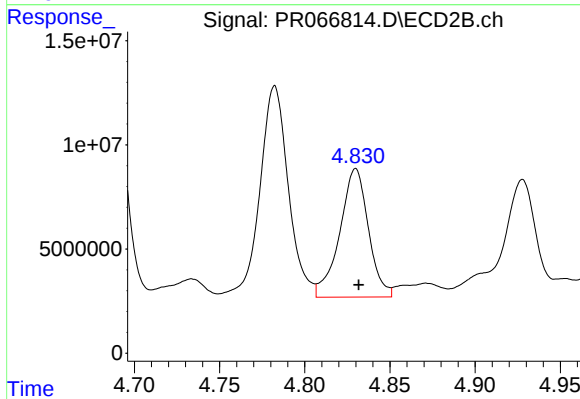
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 10833076
Conc: 70.12 ng/ml



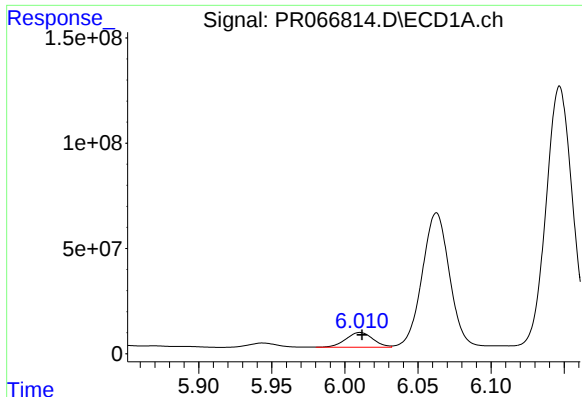
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 36515088
Conc: 191.55 ng/ml



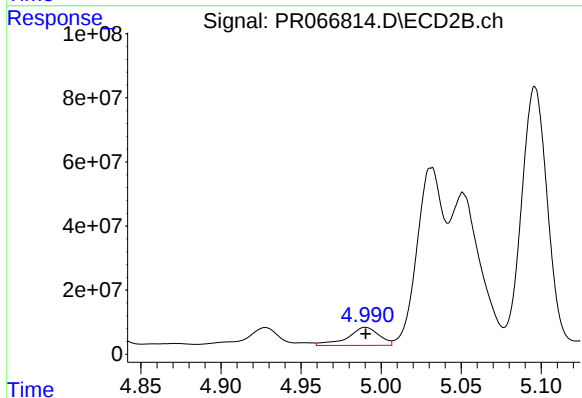
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 72306279
Conc: 296.01 ng/ml



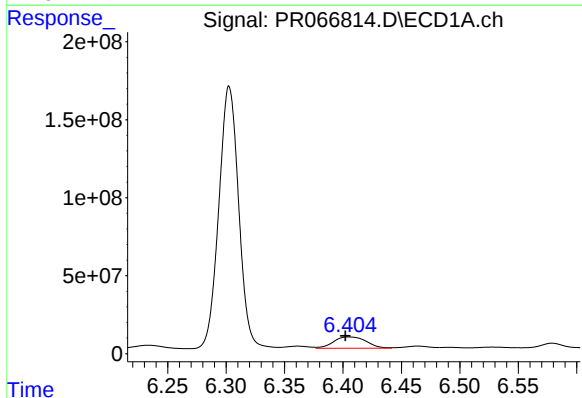
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.001 min
Response: 91097647
Conc: 324.56 ng/ml



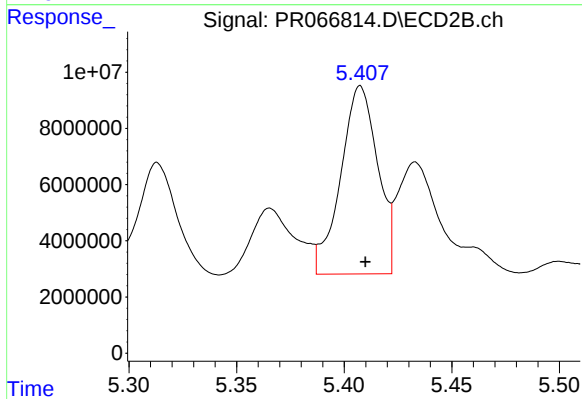
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 77073751
Conc: 356.04 ng/ml



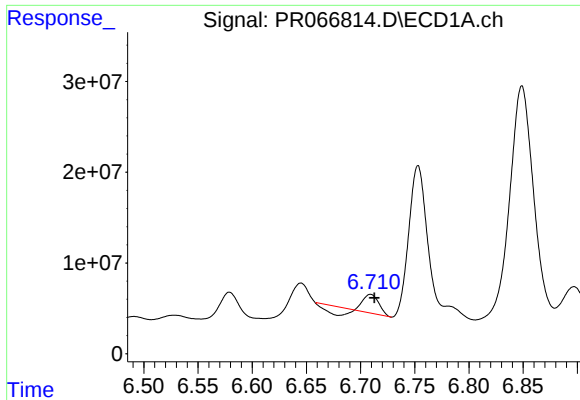
#28 AR-1254-3

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 142826515
Conc: 532.84 ng/ml



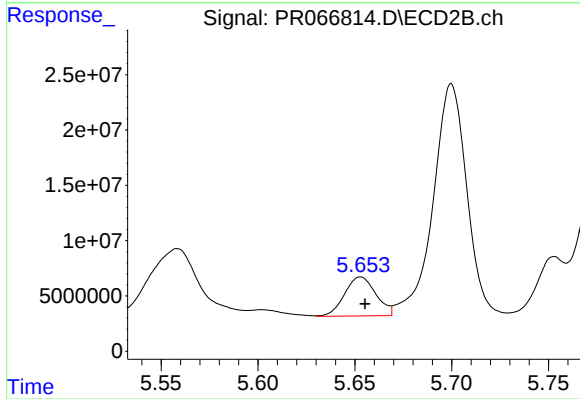
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 80220820
Conc: 235.86 ng/ml



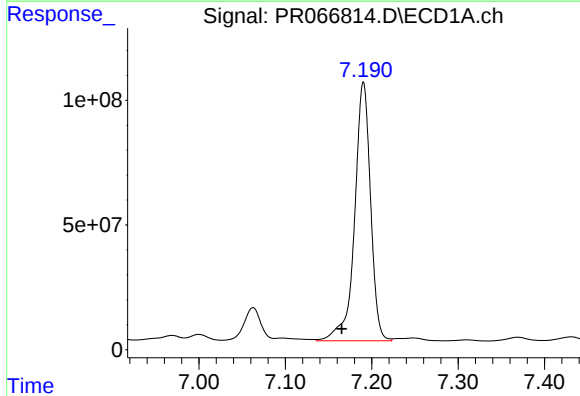
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 11807042
Conc: 73.29 ng/ml



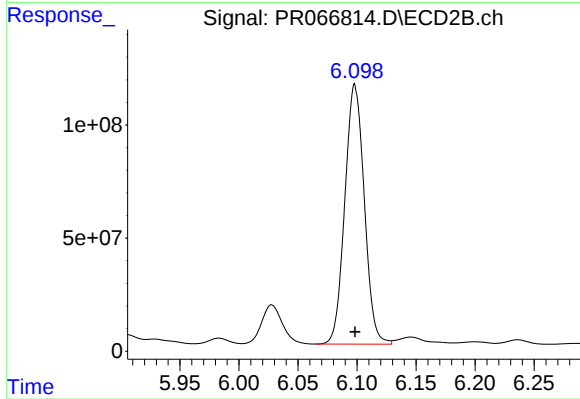
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 39693720
Conc: 202.28 ng/ml



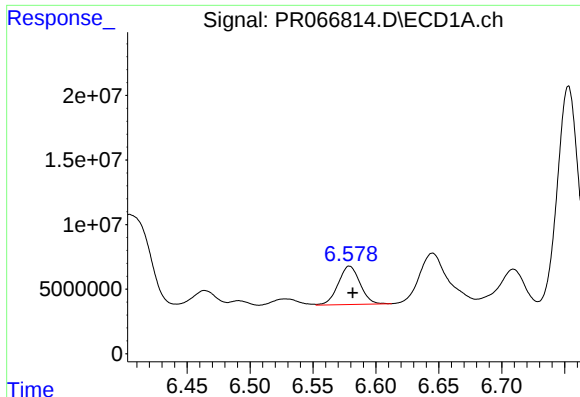
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.025 min
Response: 1332136303
Conc: 6937.98 ng/ml



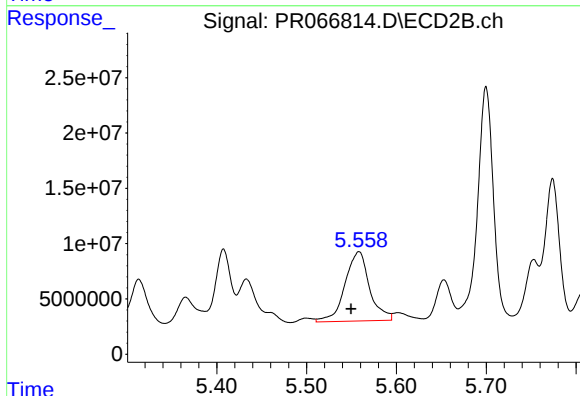
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 1317910734
Conc: 4279.33 ng/ml



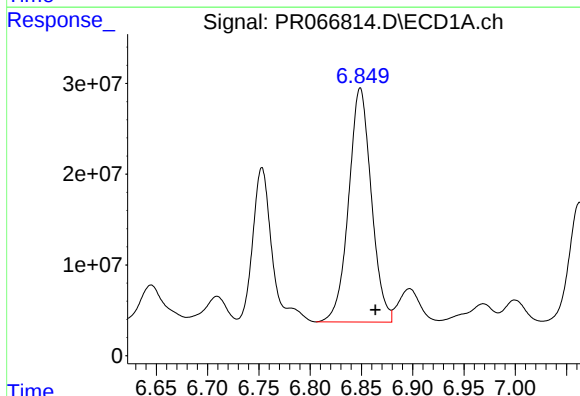
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 35799559
Conc: 146.81 ng/ml



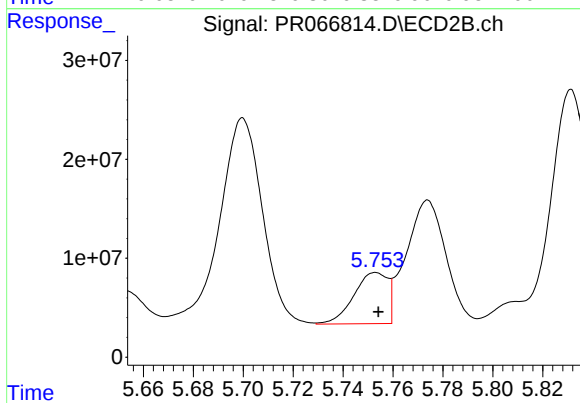
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: 0.009 min
Response: 119356901
Conc: 458.13 ng/ml



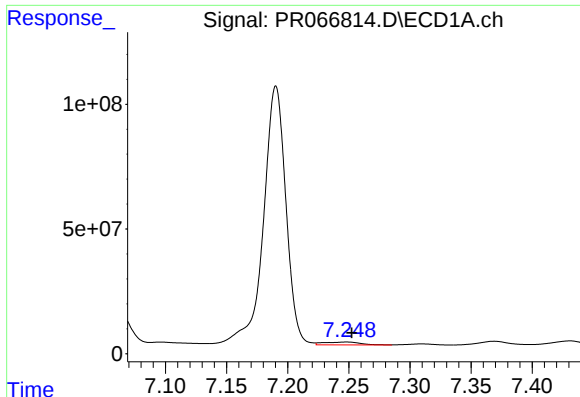
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.015 min
Response: 396820397
Conc: 1532.75 ng/ml



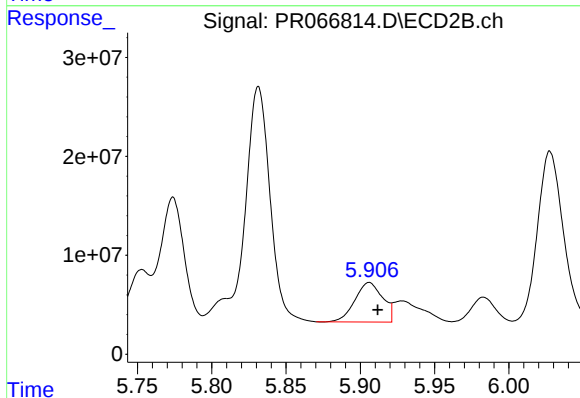
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 48981918
Conc: 159.75 ng/ml



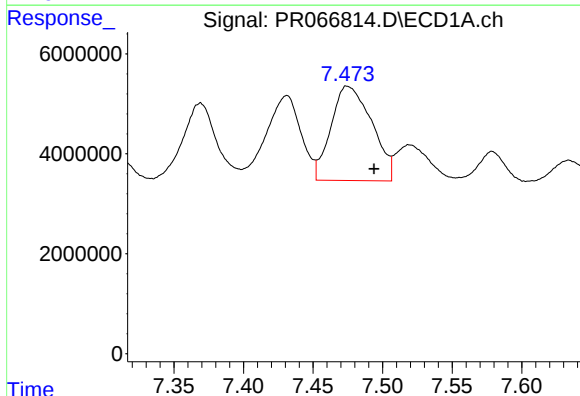
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 24532462
Conc: 123.46 ng/ml



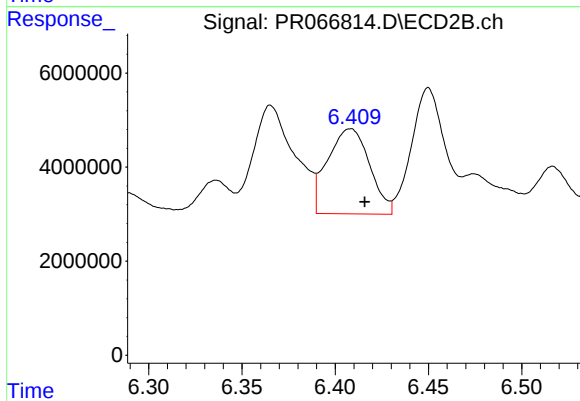
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 51820587
Conc: 176.78 ng/ml



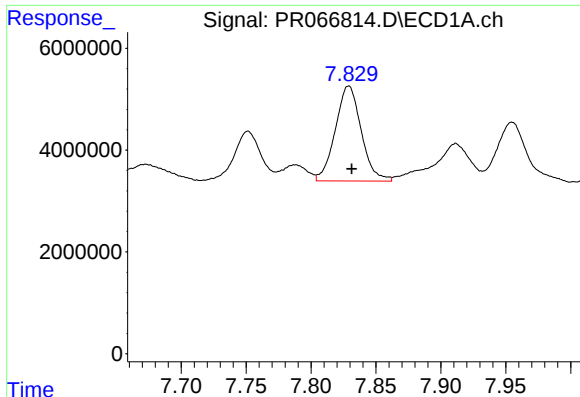
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.019 min
Response: 38672475
Conc: 185.14 ng/ml



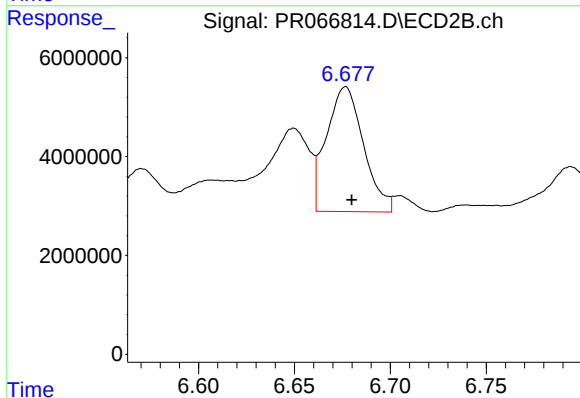
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 28386378
Conc: 113.53 ng/ml



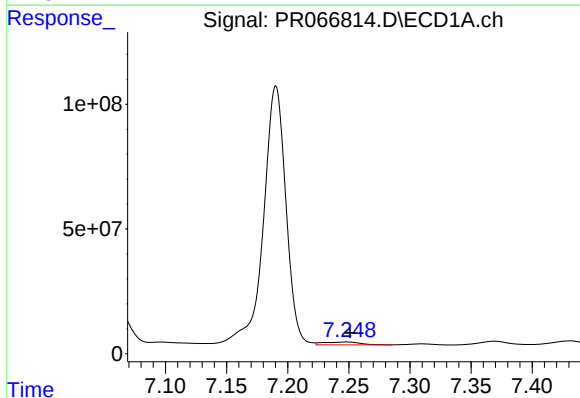
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 25988779
Conc: 75.93 ng/ml



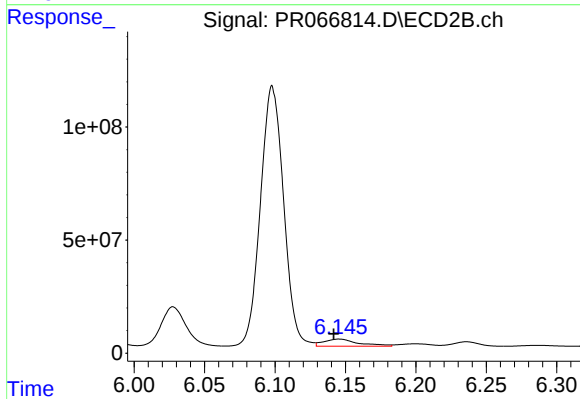
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 34036993
Conc: 62.35 ng/ml



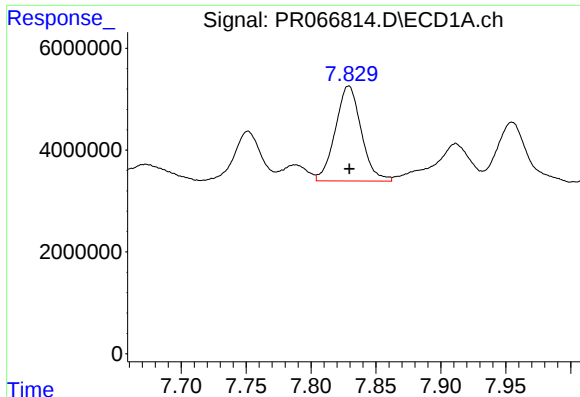
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 24532462
Conc: 94.80 ng/ml



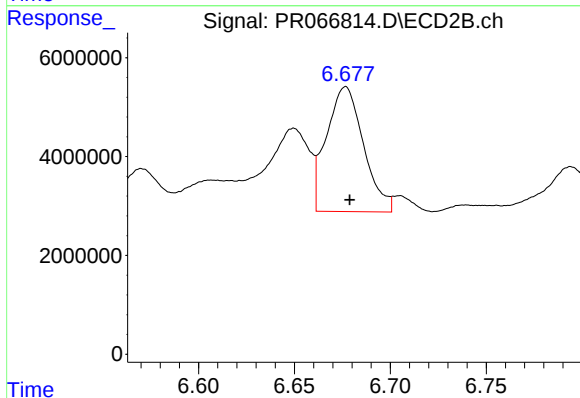
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.004 min
Response: 53454302
Conc: 161.27 ng/ml



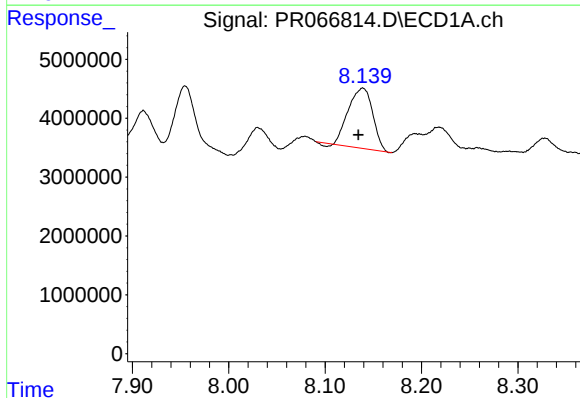
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 25988779
Conc: 74.93 ng/ml



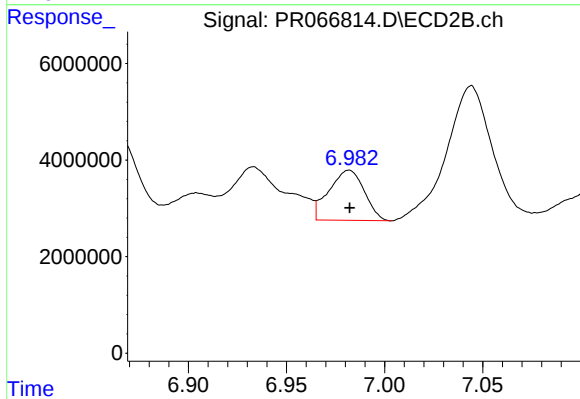
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 34036993
Conc: 61.16 ng/ml



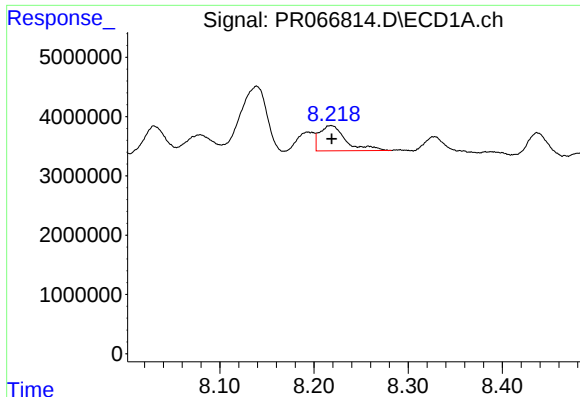
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: 0.004 min
Response: 17648365
Conc: 77.38 ng/ml



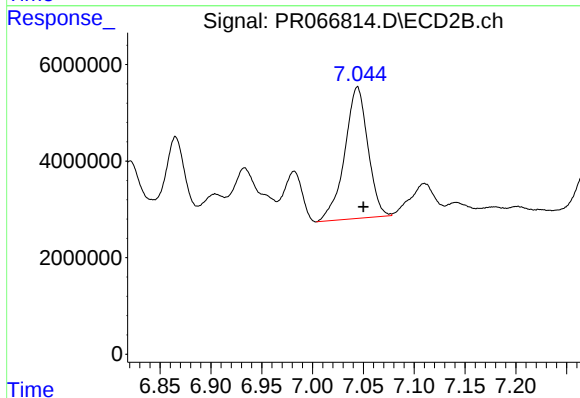
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 13038082
Conc: 54.63 ng/ml



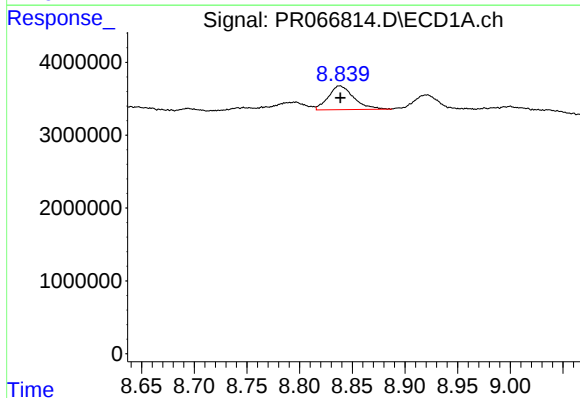
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 8227483
Conc: 45.58 ng/ml



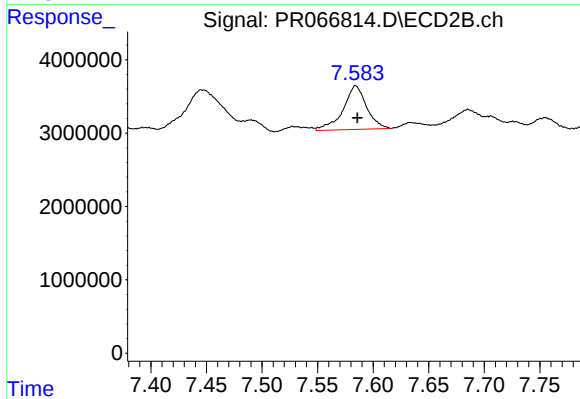
#39 AR-1262-4

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 43259930
Conc: 101.38 ng/ml



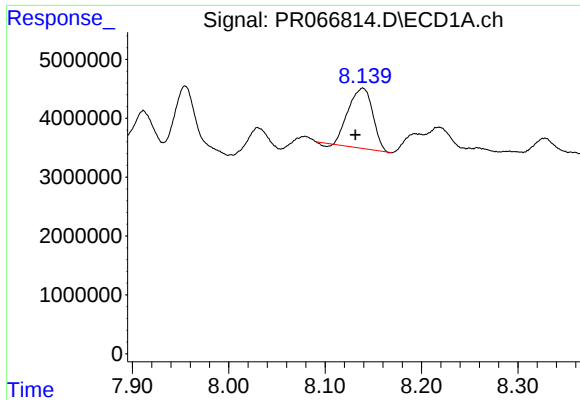
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 5444512
Conc: 53.15 ng/ml



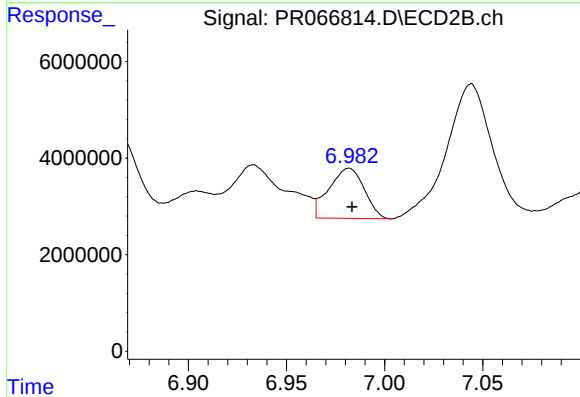
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 8772105
Conc: 44.78 ng/ml



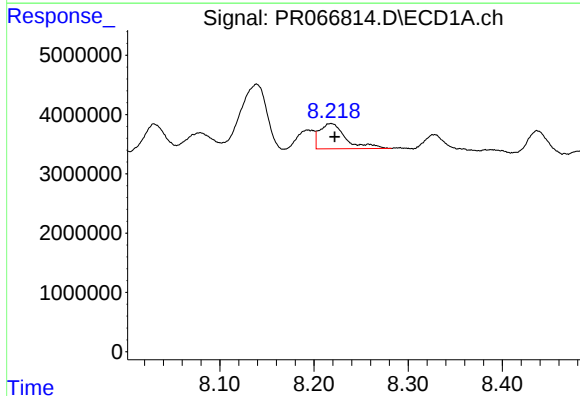
#41 AR-1268-1

R.T.: 8.139 min
Delta R.T.: 0.007 min
Response: 17648365
Conc: 42.54 ng/ml



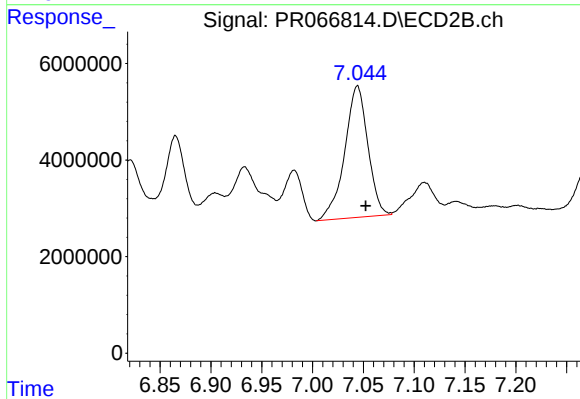
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 13038082
Conc: 19.59 ng/ml



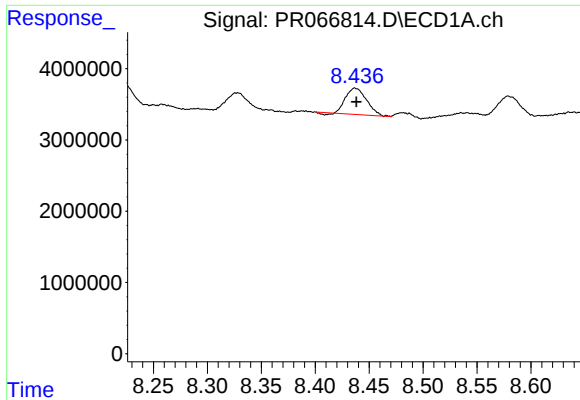
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 8227483
Conc: 22.21 ng/ml



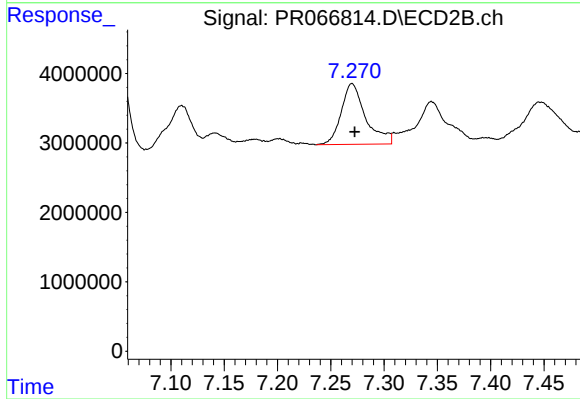
#42 AR-1268-2

R.T.: 7.044 min
Delta R.T.: -0.008 min
Response: 43259930
Conc: 70.98 ng/ml



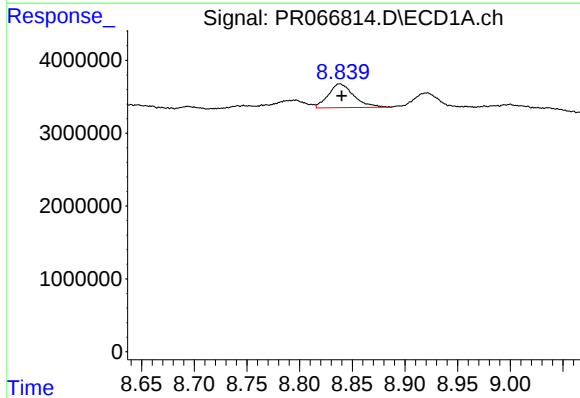
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 4900983
Conc: 15.06 ng/ml



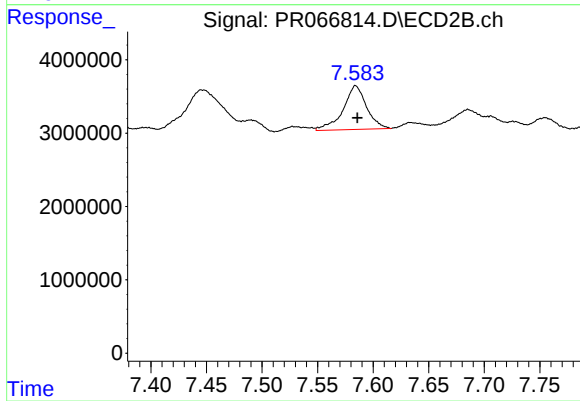
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 13985948
Conc: 26.15 ng/ml



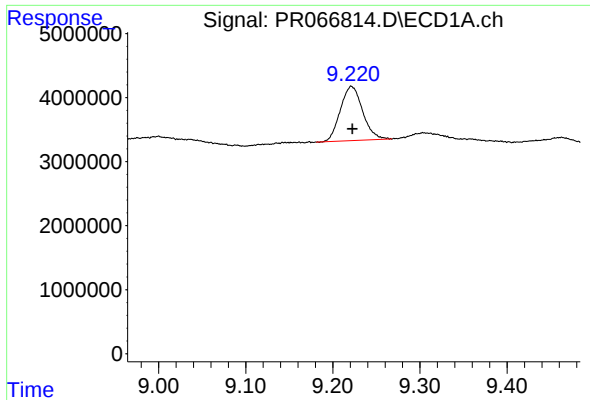
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 5444512
Conc: 47.94 ng/ml



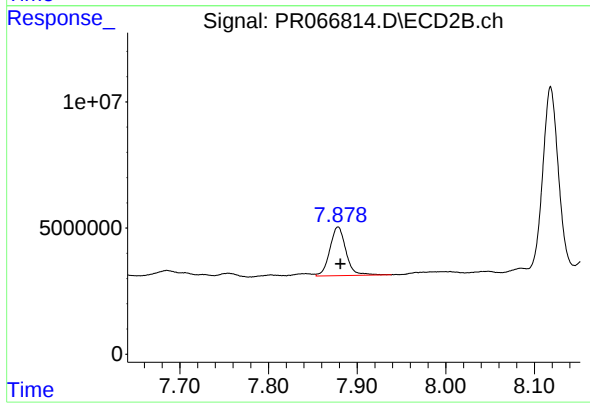
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 8772105
Conc: 39.80 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.001 min
Response: 15050258
Conc: 17.87 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 24423657
Conc: 16.37 ng/ml