

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 20:59
 Operator : AJ\MA
 Sample : P2569-12
 Misc :
 ALS Vial : 108 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:50:01 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	2.891	140.3E6	109.5E6	22.871	23.515
2)	SA Decachlor...	9.529	8.116	80891872	129.7E6	62.298	58.257
Target Compounds							
3)	L1 AR-1016-1	4.865	4.016	7537472	3163981	46.993	21.077 #
4)	L1 AR-1016-2	4.897	4.016	5515711	3163981	21.483	14.279 #
5)	L1 AR-1016-3	4.969	4.203	10669039	6714835	61.981	54.502
6)	L1 AR-1016-4	5.055	4.242	3837853	3736997	28.935	35.781
7)	L1 AR-1016-5	5.353	4.479	1203949	9049071	8.921	68.323 #
8)	L2 AR-1221-1	3.858	3.109	17026439	1630758	260.944	29.366 #
9)	L2 AR-1221-2	3.961	3.186	1713358	7218856	36.709	180.344 #
10)	L2 AR-1221-3	4.056	3.279	1262049	405506	8.365	3.214 #
11)	L3 AR-1232-1	4.056	3.279	1262049	405506	9.947	3.789 #
12)	L3 AR-1232-2	4.567	4.016	18632614	3163981	262.245	30.539 #
13)	L3 AR-1232-3	4.897	4.203	5515711	6714835	48.273	121.429 #
14)	L3 AR-1232-4	5.055	4.292	3837853	4933818	66.316	96.512 #
15)	L3 AR-1232-5	5.157	4.479	4315379	9049071	96.967	163.377 #
16)	L4 AR-1242-1	4.865	4.016	7537472	3163981	61.108	26.636 #
17)	L4 AR-1242-2	4.897	4.016	5515711	3163981	28.066	17.838 #
18)	L4 AR-1242-3	4.969	4.203	10669039	6714835	79.538	68.365
19)	L4 AR-1242-4	5.055	4.292	3837853	4933818	37.096	49.811 #
20)	L4 AR-1242-5	5.845	4.829	13477906	15650018	128.107	132.825
21)	L5 AR-1248-1	4.865	4.016	7537472	3163981	82.945	34.990 #
22)	L5 AR-1248-2	5.157	4.242	4315379	3736997	28.989	26.739
23)	L5 AR-1248-3	5.353	4.292	1203949	4933818	7.049	35.281 #
24)	L5 AR-1248-4	5.800	4.479	9780611	9049071	62.025	54.010
25)	L5 AR-1248-5	5.845	4.870	13477906	5426970	75.683	35.127 #
26)	L6 AR-1254-1	5.773	4.829	9057305	15650018	47.513	64.069 #
27)	L6 AR-1254-2	6.009	4.988	21014590	13239612	74.871	61.160
28)	L6 AR-1254-3	6.411	5.407	38564221	19866898	143.872	58.412 #
29)	L6 AR-1254-4	6.710	5.653	8821793	9833025	54.760	50.108
30)	L6 AR-1254-5	7.190	6.098	721.7E6	686.9E6	3758.912	2230.469 #
31)	L7 AR-1260-1	6.579	5.547	17303249	24226752	70.961	92.989 #
32)	L7 AR-1260-2	6.852	5.751	173.6E6	38609993	670.688	125.922 #
33)	L7 AR-1260-3	7.249	5.906	24385515	20600430	122.725	70.276 #
34)	L7 AR-1260-4	7.490	6.411	26140504	22195050	125.144	88.767 #
35)	L7 AR-1260-5	7.828	6.676	28135551	40398789	82.199	74.006
36)	L8 AR-1262-1	7.249	6.145	24385515	51473115	94.234	155.290 #
37)	L8 AR-1262-2	7.828	6.676	28135551	40398789	81.123	72.586
38)	L8 AR-1262-3	8.138	6.981	20386197	16668280	89.383	69.839
39)	L8 AR-1262-4	8.219	7.046	8581833	37041383	47.545	86.806 #
40)	L8 AR-1262-5	8.838	7.584	8805640	14505464	85.962	74.055
41)	L9 AR-1268-1	8.138	6.981	20386197	16668280	49.141	25.049 #

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Acq On : 23 May 2024 20:59
Operator : AJ\MA
Sample : P2569-12
Misc :
ALS Vial : 108 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 23:50:01 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

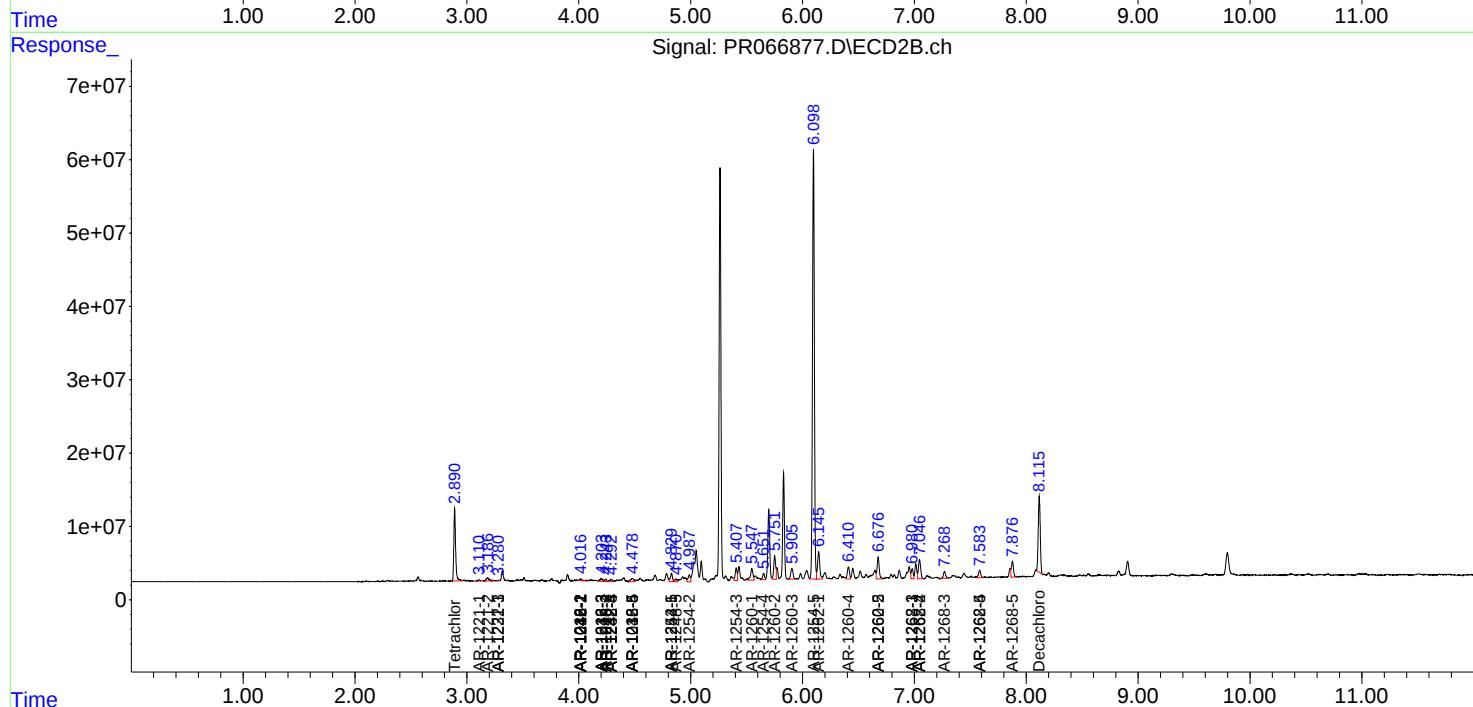
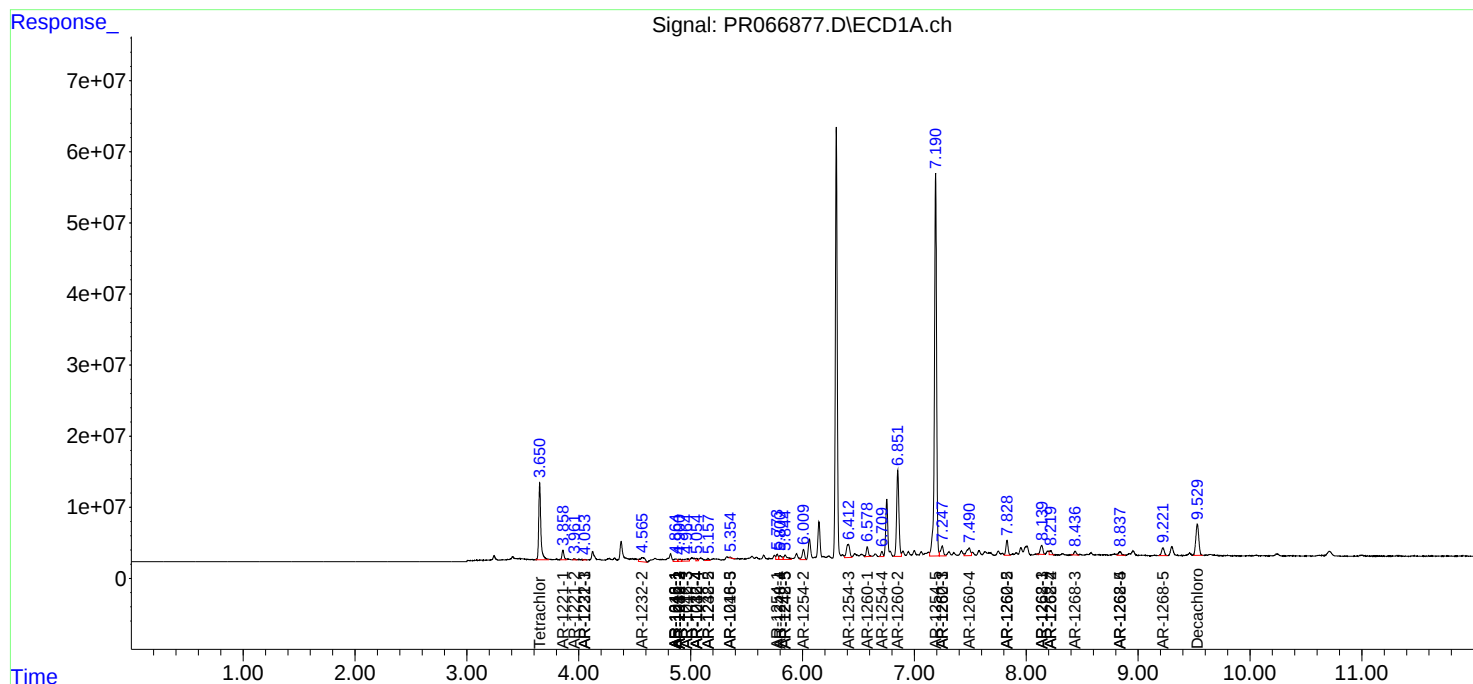
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.046	8581833	37041383	23.162	60.777 #
43)	L9 AR-1268-3	8.437	7.269	7691700	13702360	23.642	25.618
44)	L9 AR-1268-4	8.838	7.584	8805640	14505464	77.536	65.811
45)	L9 AR-1268-5	9.222	7.877	18419492	28084700	21.868	18.828

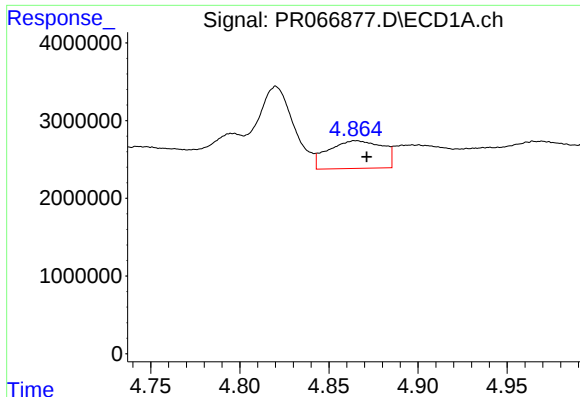
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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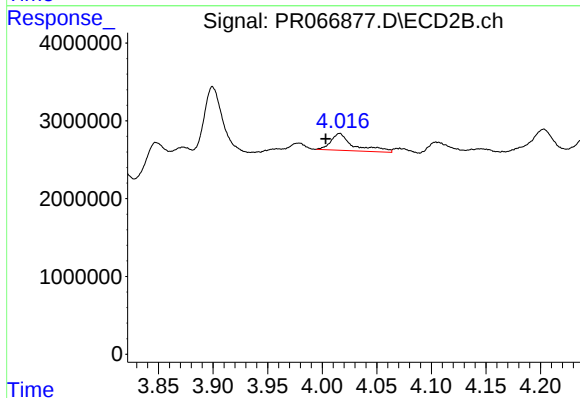
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





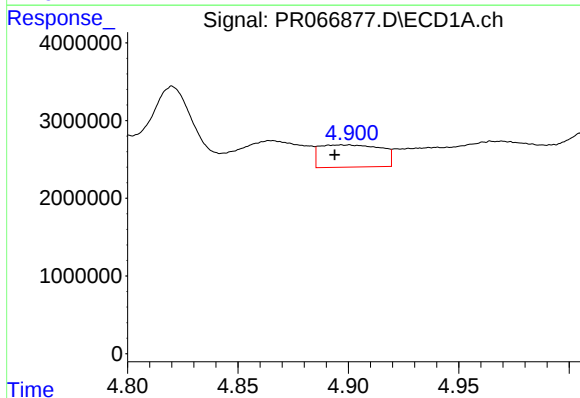
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 7537472
Conc: 46.99 ng/ml



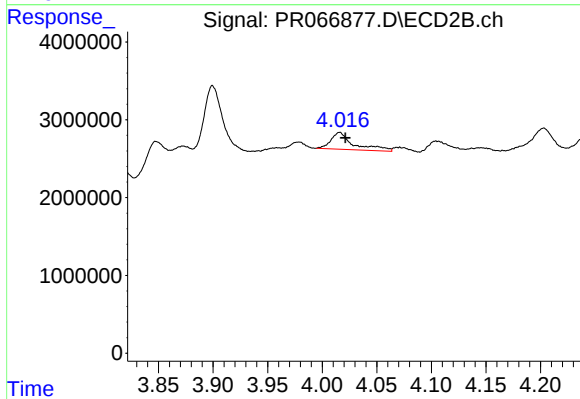
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 3163981
Conc: 21.08 ng/ml



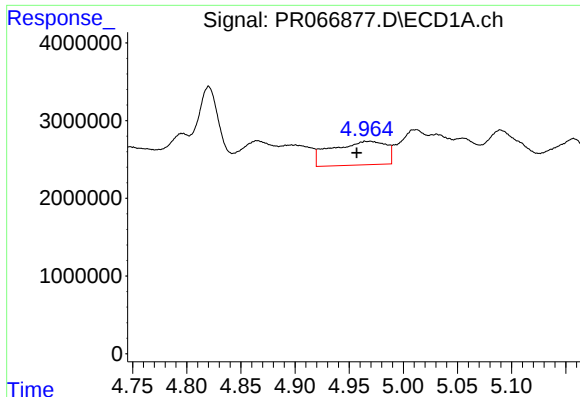
#4 AR-1016-2

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 5515711
Conc: 21.48 ng/ml



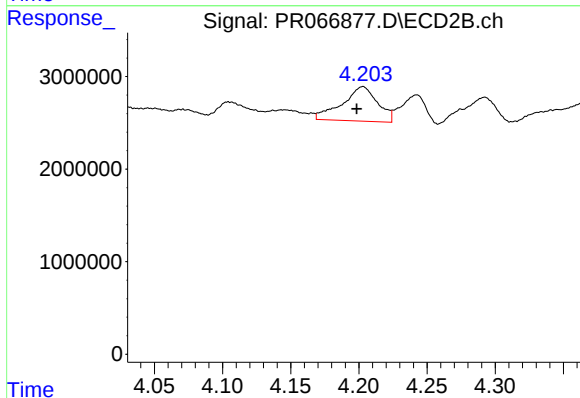
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 3163981
Conc: 14.28 ng/ml



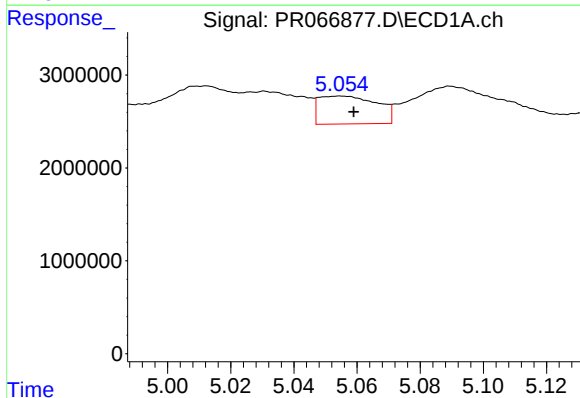
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: 0.012 min
Response: 10669039
Conc: 61.98 ng/ml



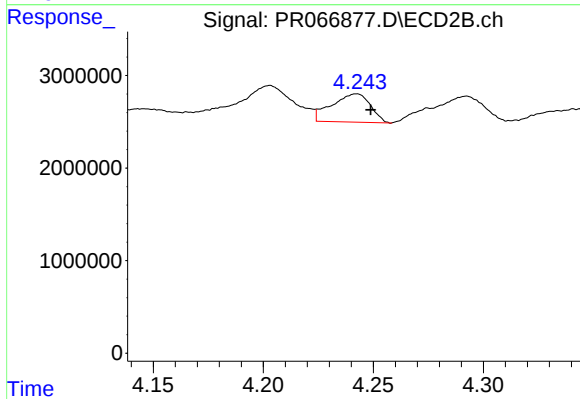
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: 0.004 min
Response: 6714835
Conc: 54.50 ng/ml



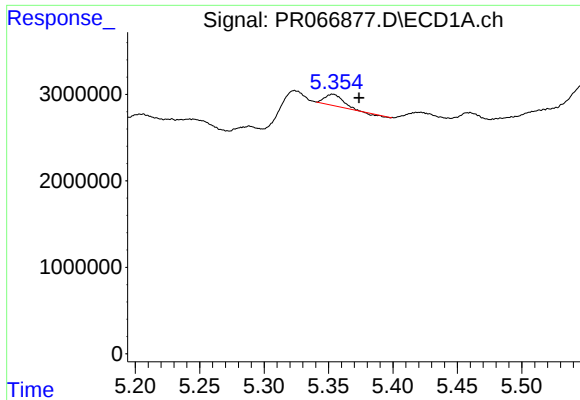
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 3837853
Conc: 28.93 ng/ml



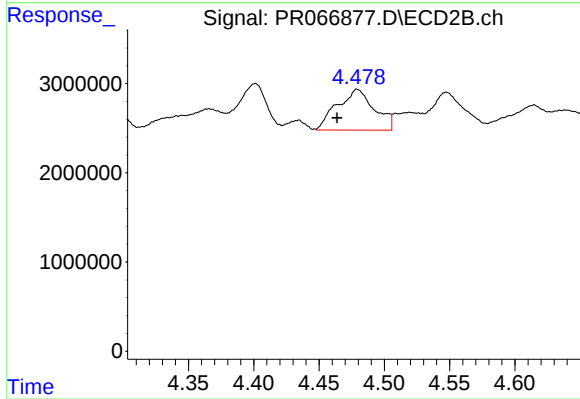
#6 AR-1016-4

R.T.: 4.242 min
Delta R.T.: -0.007 min
Response: 3736997
Conc: 35.78 ng/ml



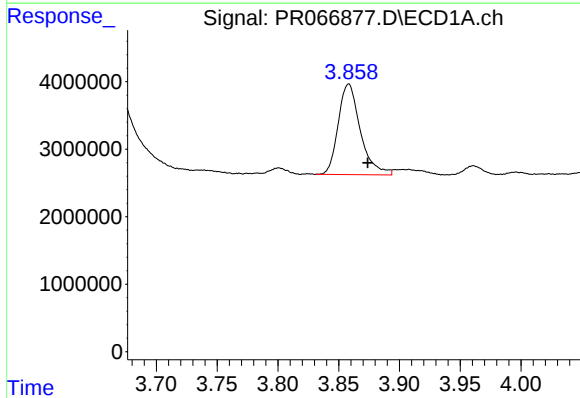
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 1203949
Conc: 8.92 ng/ml



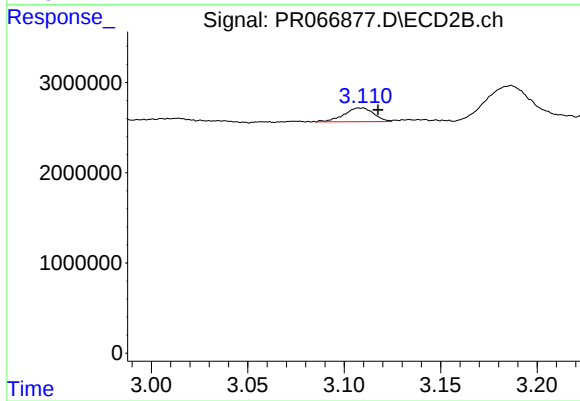
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 9049071
Conc: 68.32 ng/ml



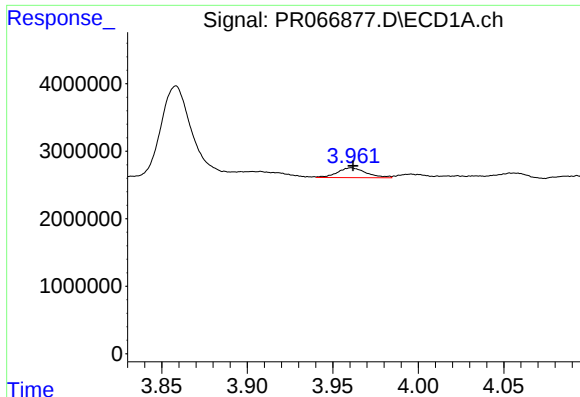
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 17026439
Conc: 260.94 ng/ml



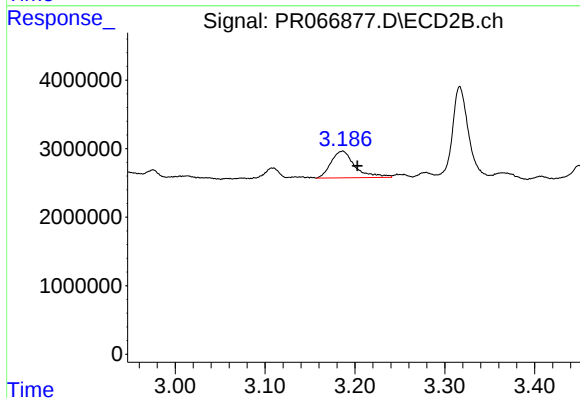
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.009 min
Response: 1630758
Conc: 29.37 ng/ml



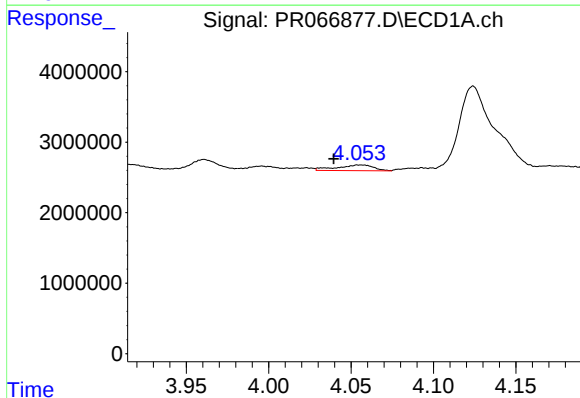
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1713358
Conc: 36.71 ng/ml



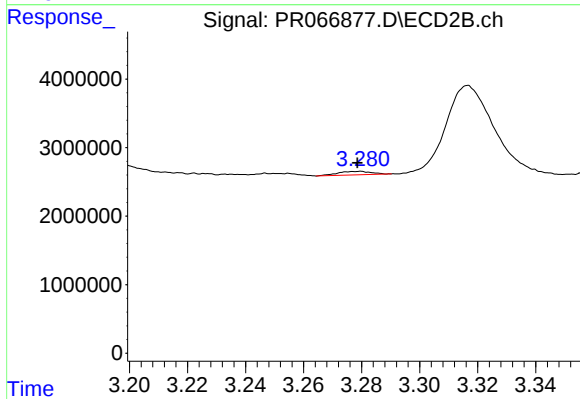
#9 AR-1221-2

R.T.: 3.186 min
Delta R.T.: -0.017 min
Response: 7218856
Conc: 180.34 ng/ml



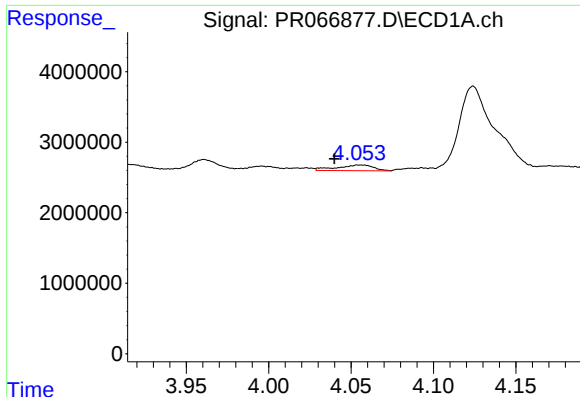
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 1262049
Conc: 8.37 ng/ml



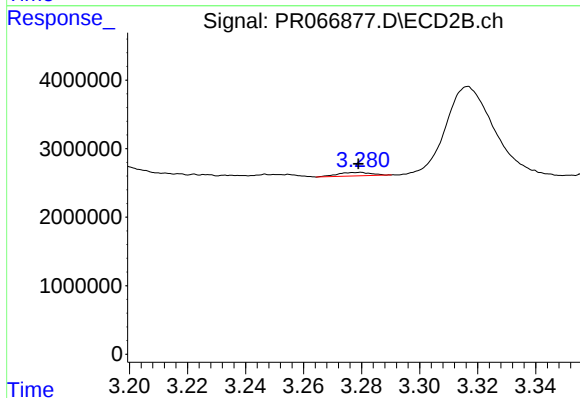
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 405506
Conc: 3.21 ng/ml



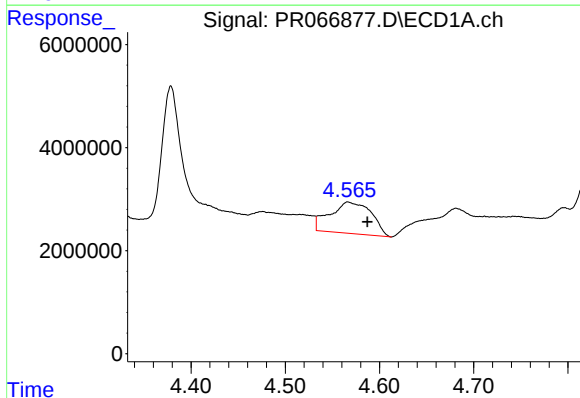
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 1262049
Conc: 9.95 ng/ml



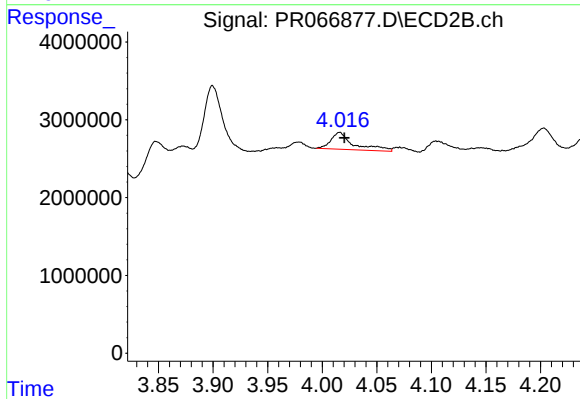
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 405506
Conc: 3.79 ng/ml



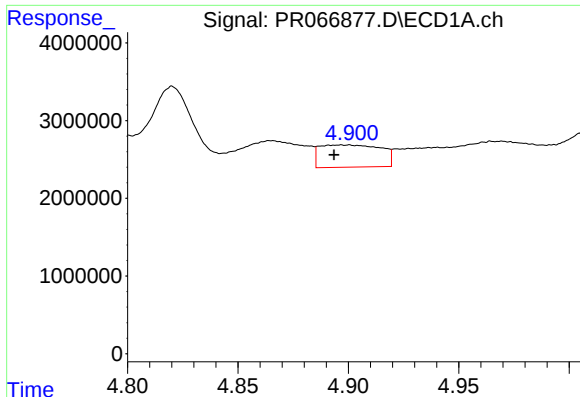
#12 AR-1232-2

R.T.: 4.567 min
Delta R.T.: -0.021 min
Response: 18632614
Conc: 262.25 ng/ml



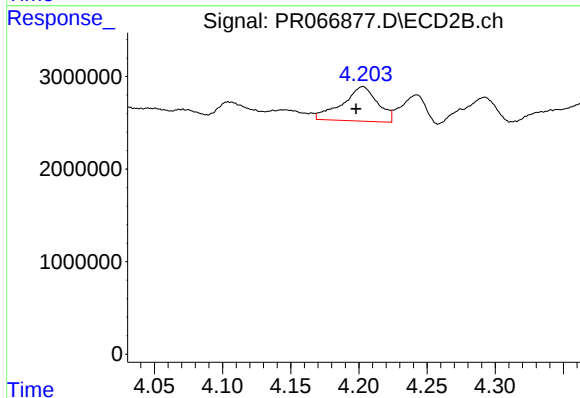
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 3163981
Conc: 30.54 ng/ml



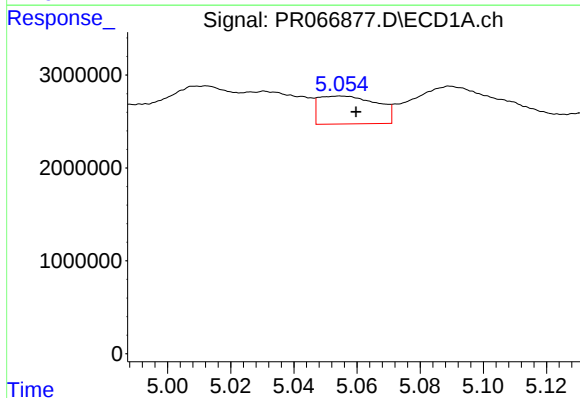
#13 AR-1232-3

R.T.: 4.897 min
Delta R.T.: 0.004 min
Response: 5515711
Conc: 48.27 ng/ml



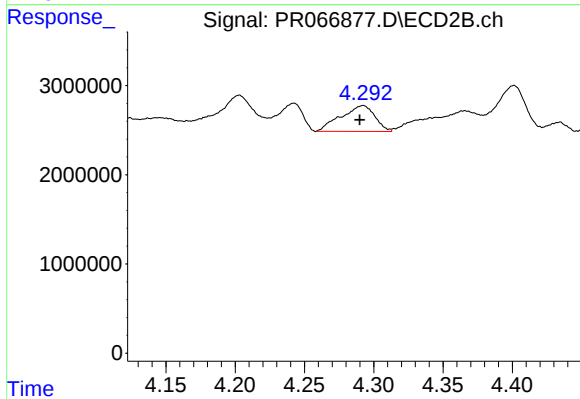
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: 0.005 min
Response: 6714835
Conc: 121.43 ng/ml



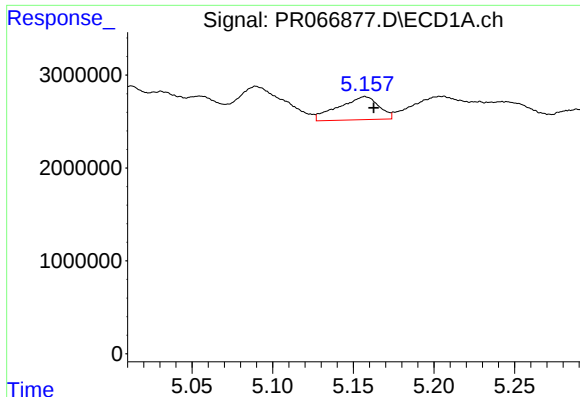
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 3837853
Conc: 66.32 ng/ml



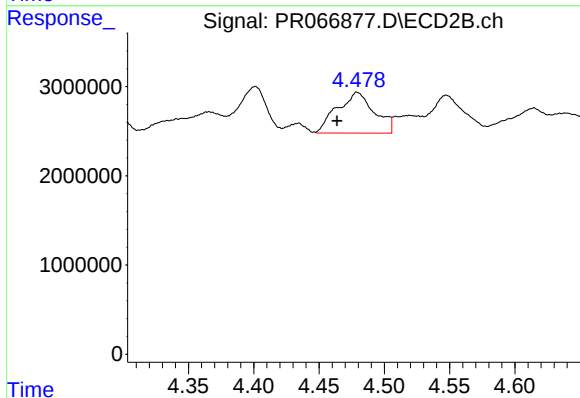
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 4933818
Conc: 96.51 ng/ml



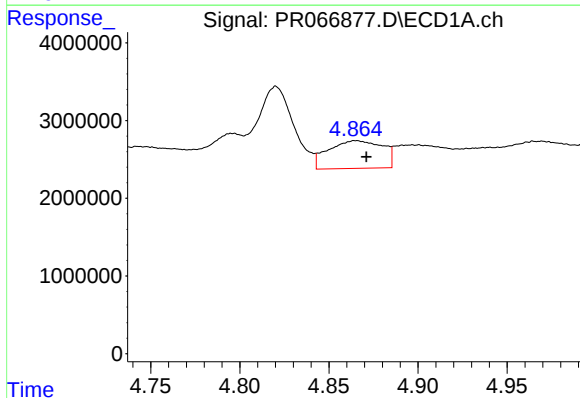
#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.005 min
Response: 4315379
Conc: 96.97 ng/ml



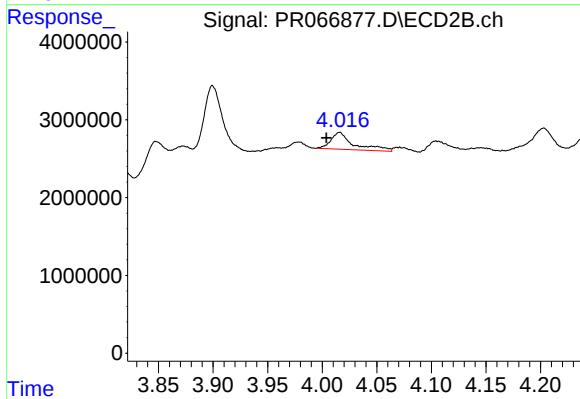
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 9049071
Conc: 163.38 ng/ml



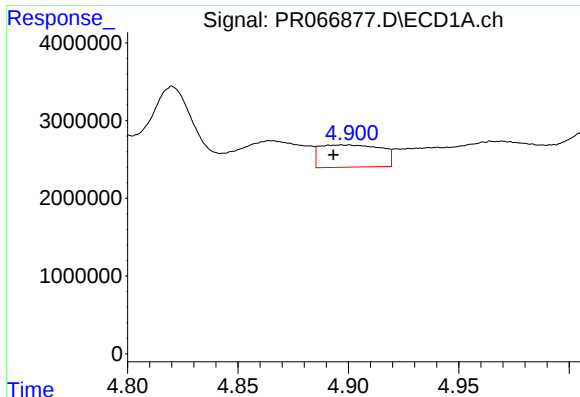
#16 AR-1242-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 7537472
Conc: 61.11 ng/ml



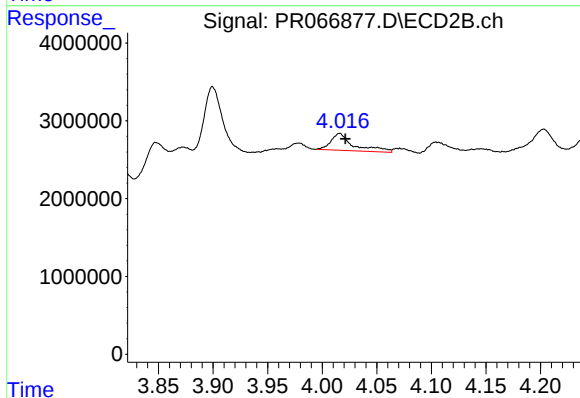
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.012 min
Response: 3163981
Conc: 26.64 ng/ml



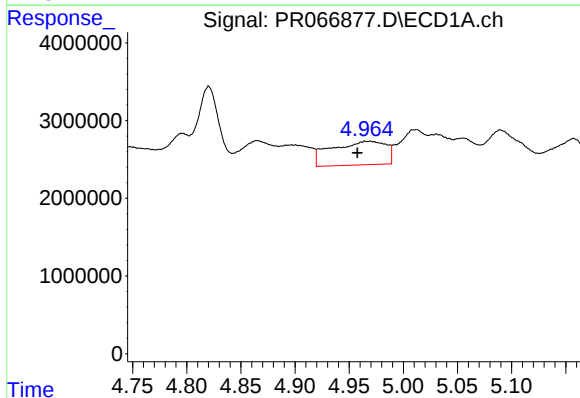
#17 AR-1242-2

R.T.: 4.897 min
Delta R.T.: 0.004 min
Response: 5515711
Conc: 28.07 ng/ml



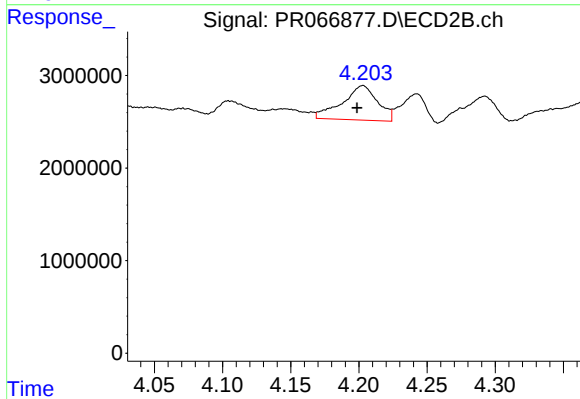
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 3163981
Conc: 17.84 ng/ml



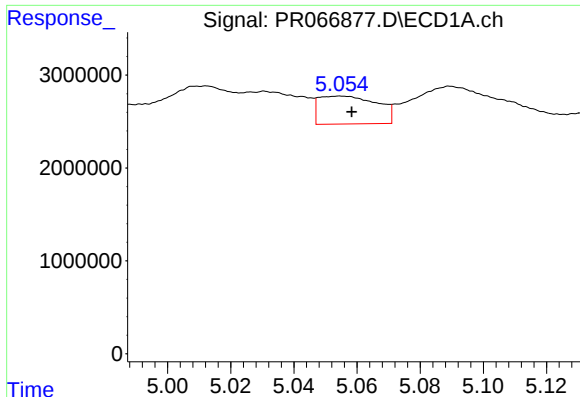
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: 0.012 min
Response: 10669039
Conc: 79.54 ng/ml



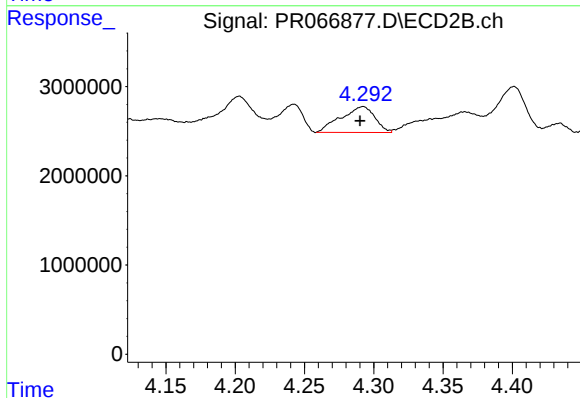
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: 0.004 min
Response: 6714835
Conc: 68.36 ng/ml



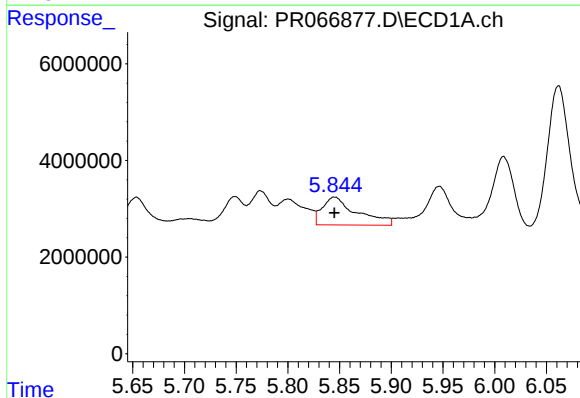
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 3837853
Conc: 37.10 ng/ml



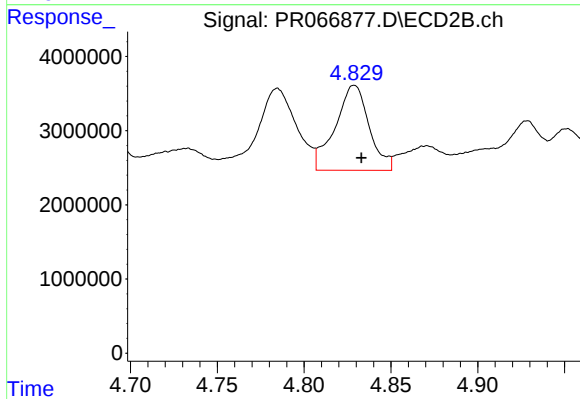
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 4933818
Conc: 49.81 ng/ml



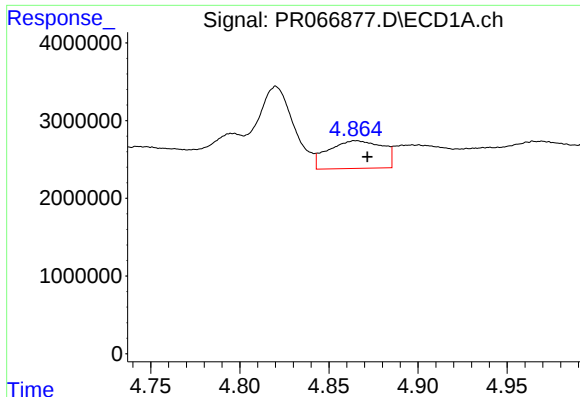
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 13477906
Conc: 128.11 ng/ml



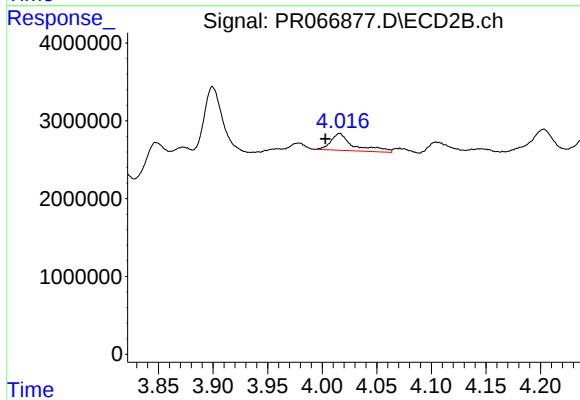
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 15650018
Conc: 132.83 ng/ml



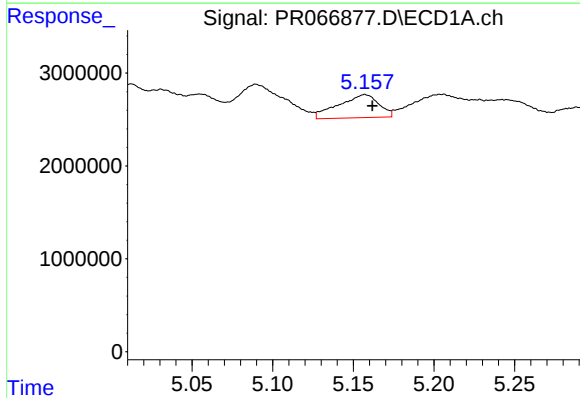
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 7537472
Conc: 82.94 ng/ml



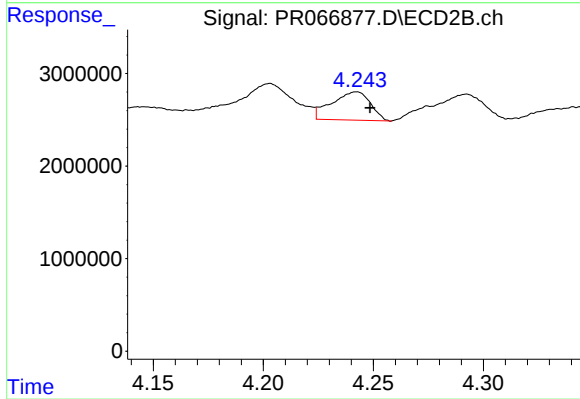
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 3163981
Conc: 34.99 ng/ml



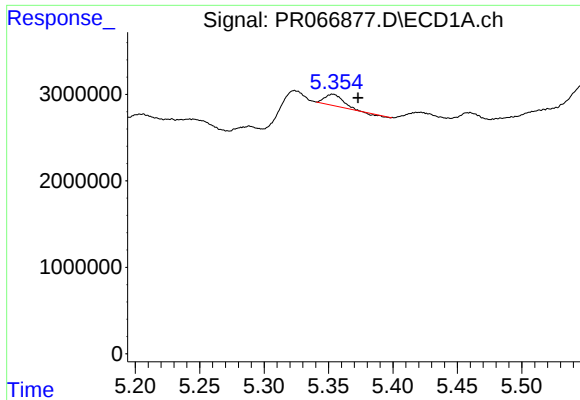
#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 4315379
Conc: 28.99 ng/ml



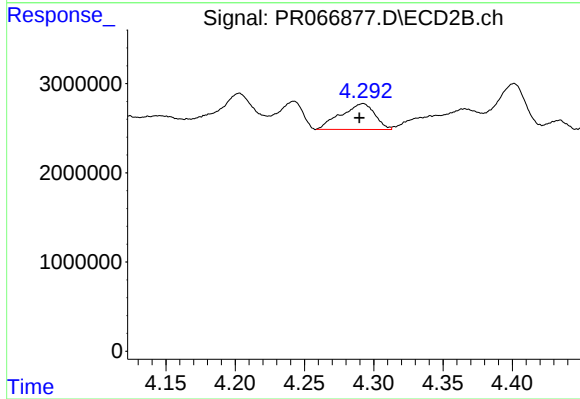
#22 AR-1248-2

R.T.: 4.242 min
Delta R.T.: -0.006 min
Response: 3736997
Conc: 26.74 ng/ml



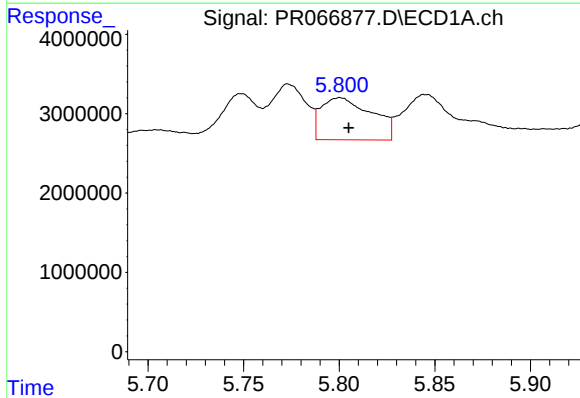
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 1203949
Conc: 7.05 ng/ml



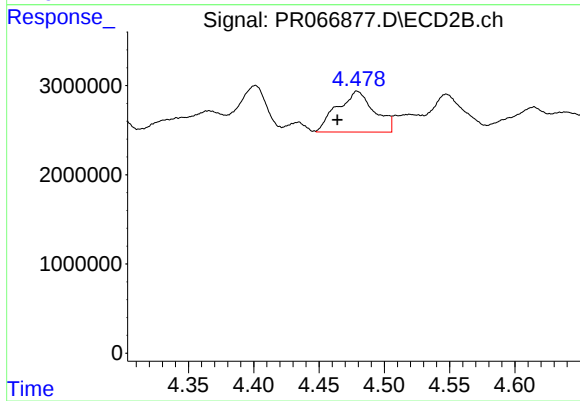
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 4933818
Conc: 35.28 ng/ml



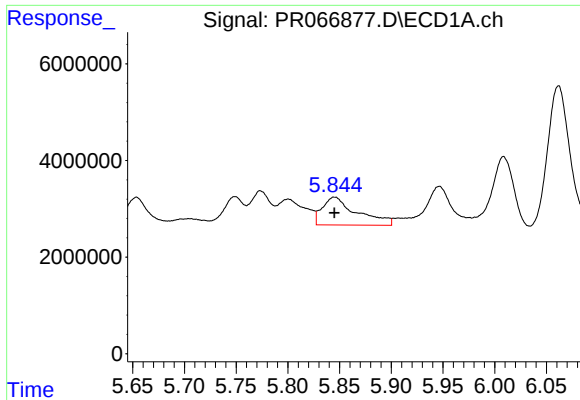
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 9780611
Conc: 62.03 ng/ml



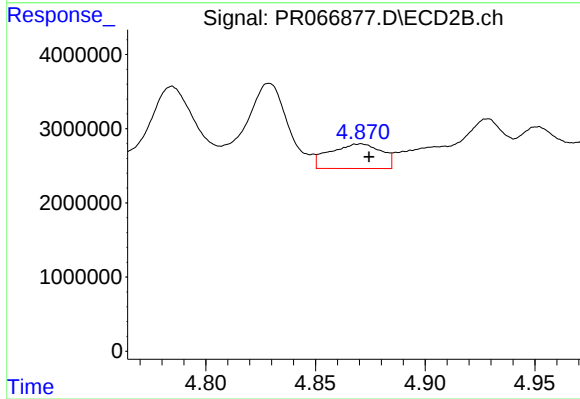
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 9049071
Conc: 54.01 ng/ml



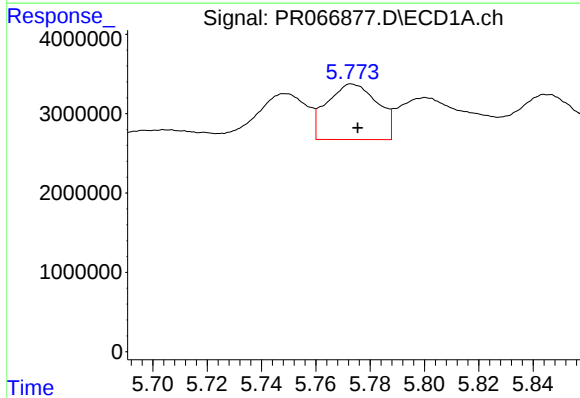
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 13477906
Conc: 75.68 ng/ml



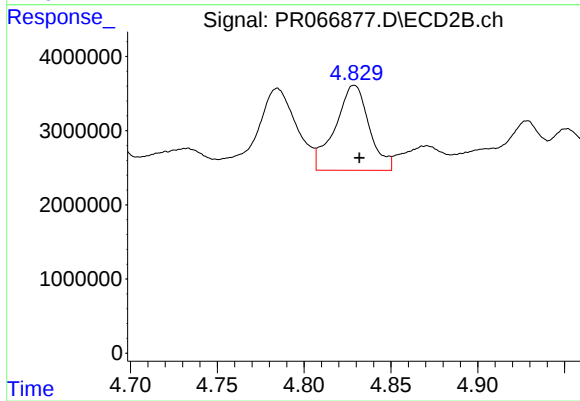
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 5426970
Conc: 35.13 ng/ml



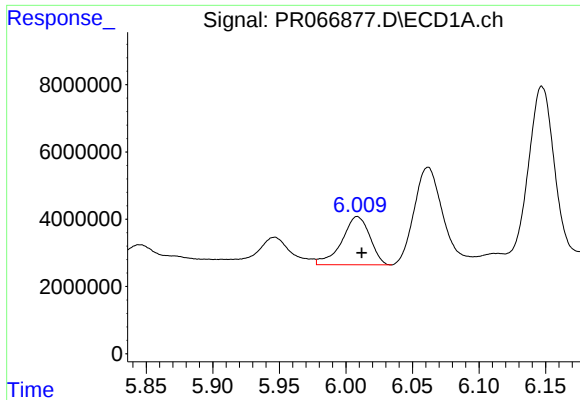
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 9057305
Conc: 47.51 ng/ml



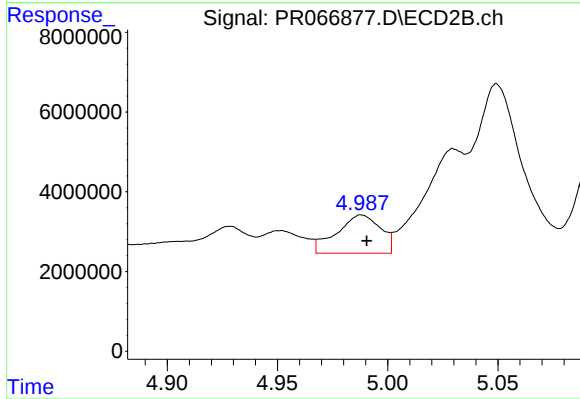
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 15650018
Conc: 64.07 ng/ml



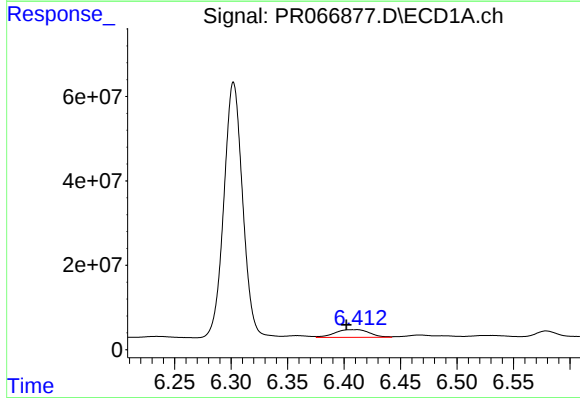
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 21014590
Conc: 74.87 ng/ml



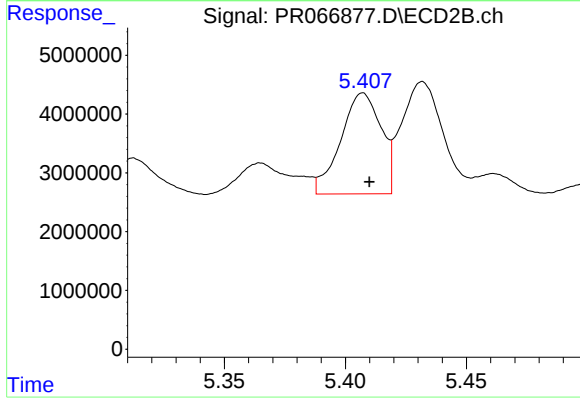
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 13239612
Conc: 61.16 ng/ml



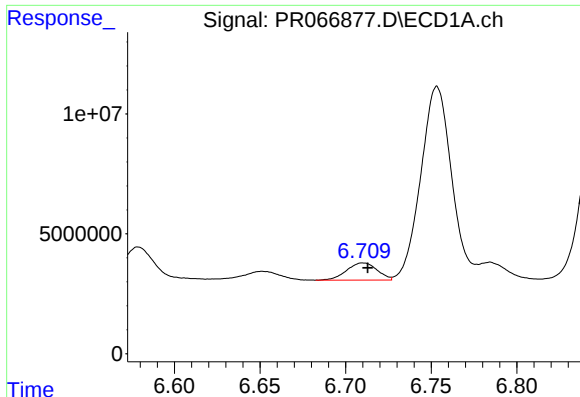
#28 AR-1254-3

R.T.: 6.411 min
Delta R.T.: 0.009 min
Response: 38564221
Conc: 143.87 ng/ml



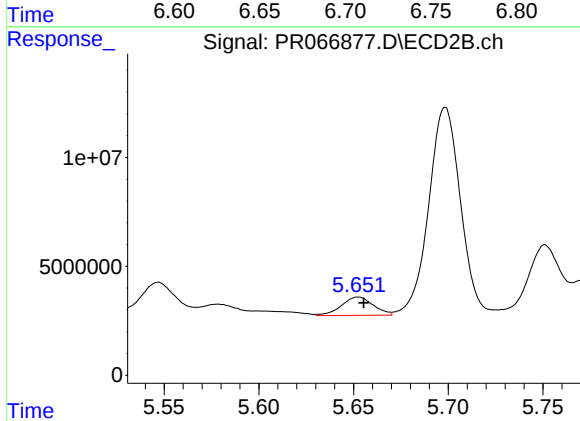
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 19866898
Conc: 58.41 ng/ml



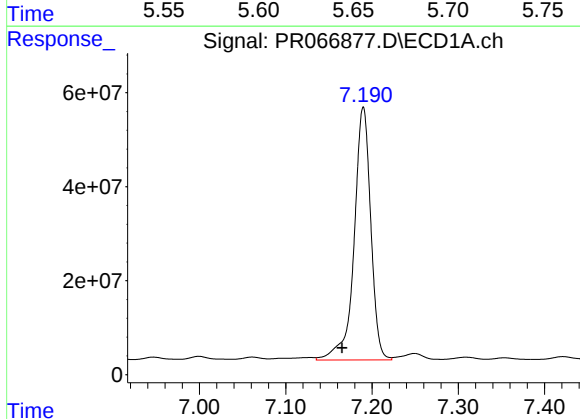
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 8821793
Conc: 54.76 ng/ml



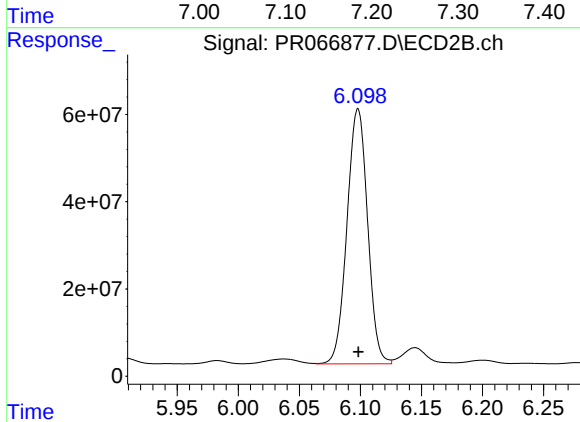
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 9833025
Conc: 50.11 ng/ml



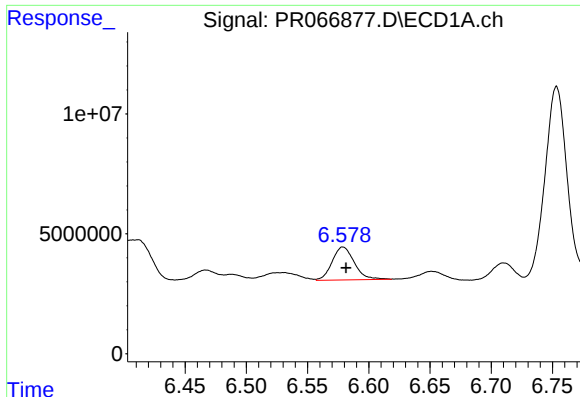
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.024 min
Response: 721734850
Conc: 3758.91 ng/ml



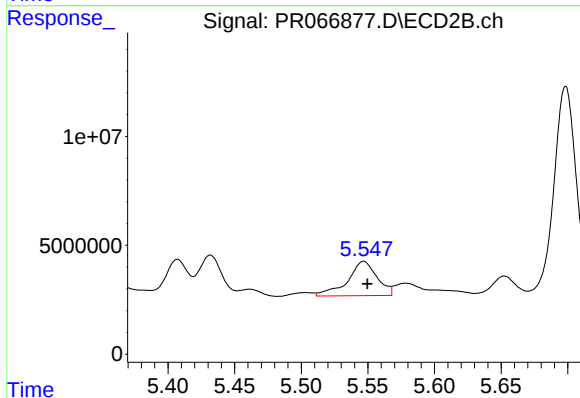
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 686920748
Conc: 2230.47 ng/ml



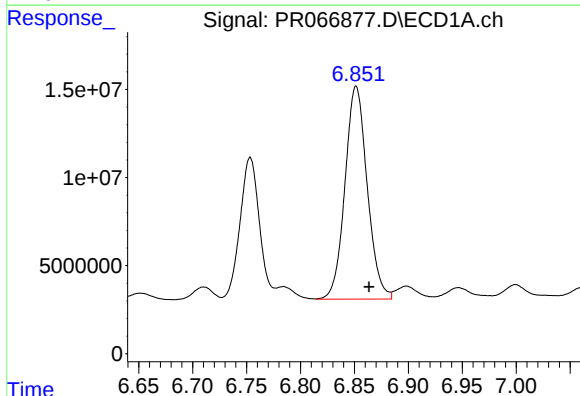
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 17303249
Conc: 70.96 ng/ml



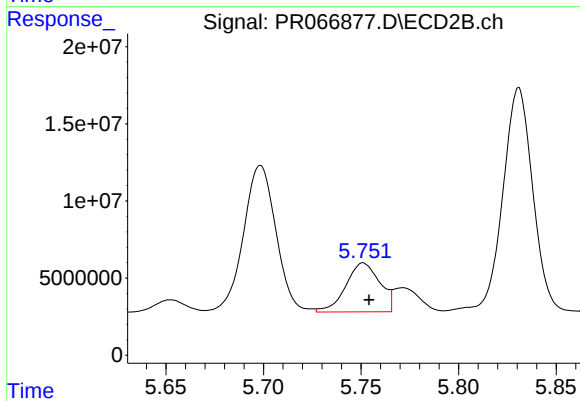
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 24226752
Conc: 92.99 ng/ml



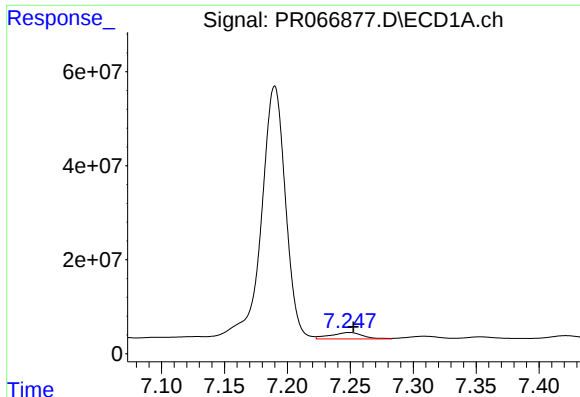
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 173637528
Conc: 670.69 ng/ml



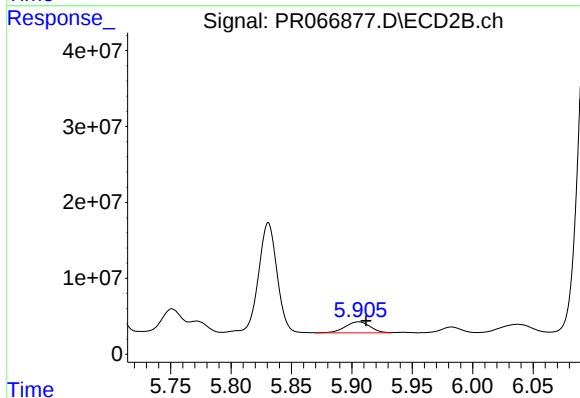
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 38609993
Conc: 125.92 ng/ml



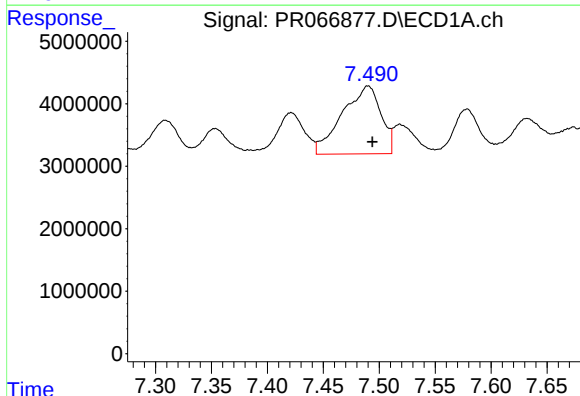
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 24385515
Conc: 122.73 ng/ml



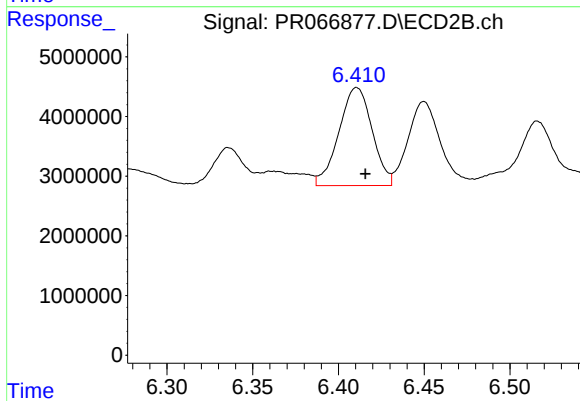
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 20600430
Conc: 70.28 ng/ml



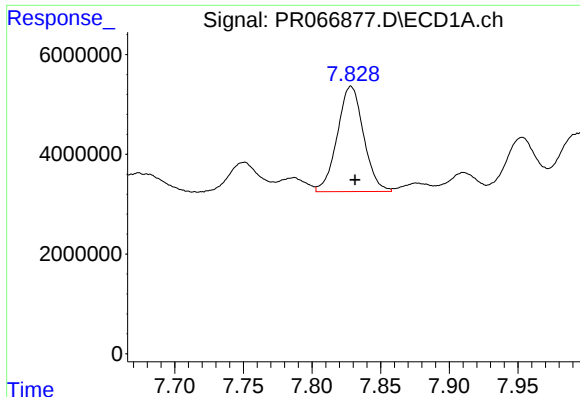
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.004 min
Response: 26140504
Conc: 125.14 ng/ml



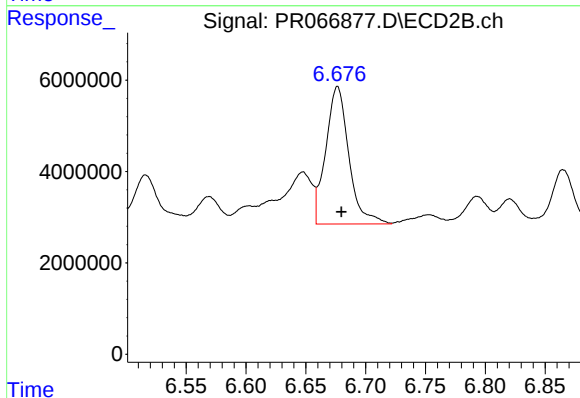
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 22195050
Conc: 88.77 ng/ml



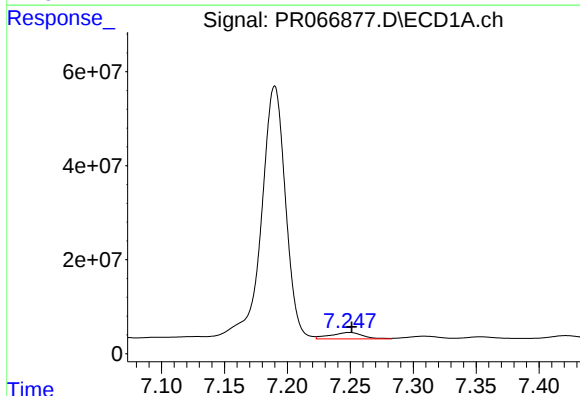
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 28135551
Conc: 82.20 ng/ml



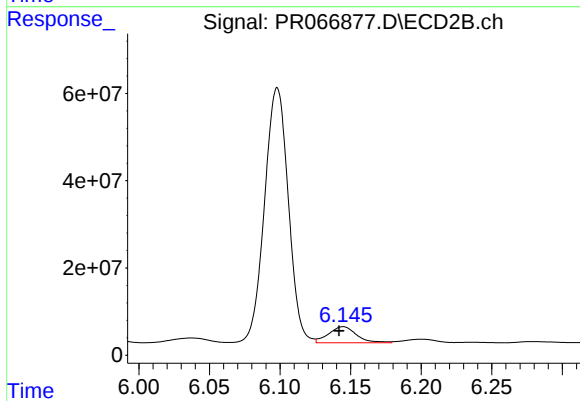
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 40398789
Conc: 74.01 ng/ml



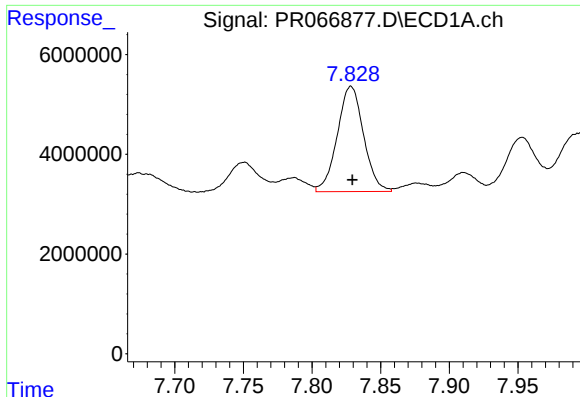
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 24385515
Conc: 94.23 ng/ml



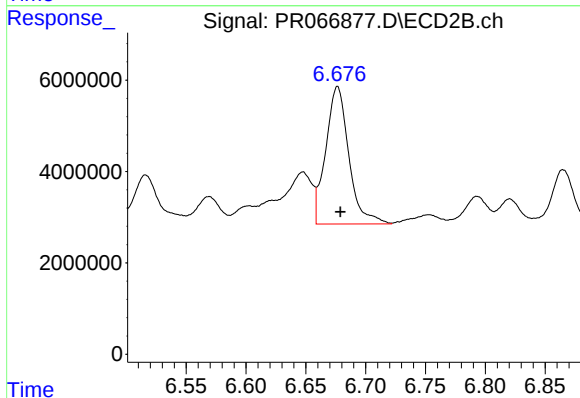
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 51473115
Conc: 155.29 ng/ml



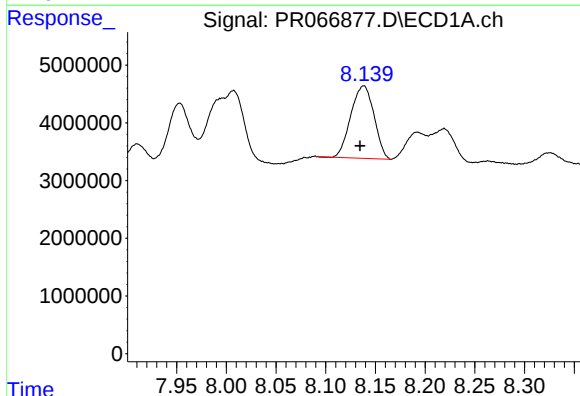
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 28135551
Conc: 81.12 ng/ml



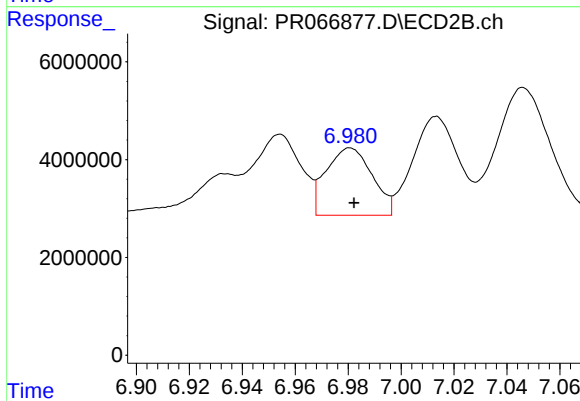
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 40398789
Conc: 72.59 ng/ml



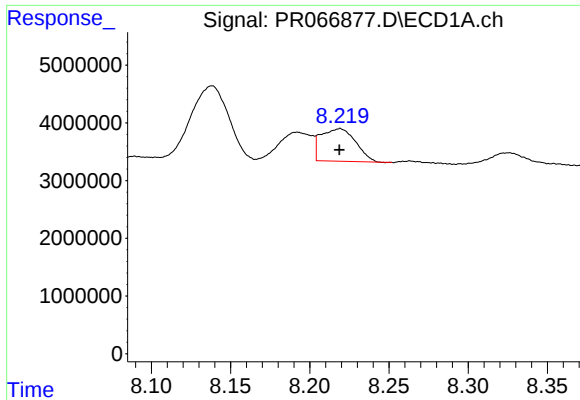
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 20386197
Conc: 89.38 ng/ml



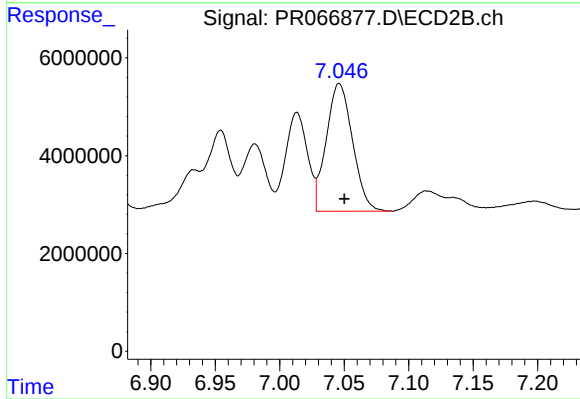
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 16668280
Conc: 69.84 ng/ml



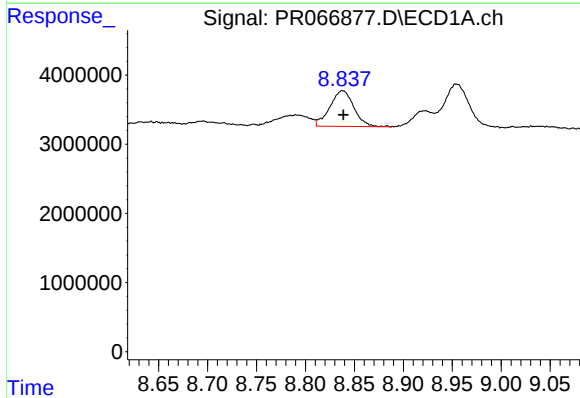
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 8581833
Conc: 47.55 ng/ml



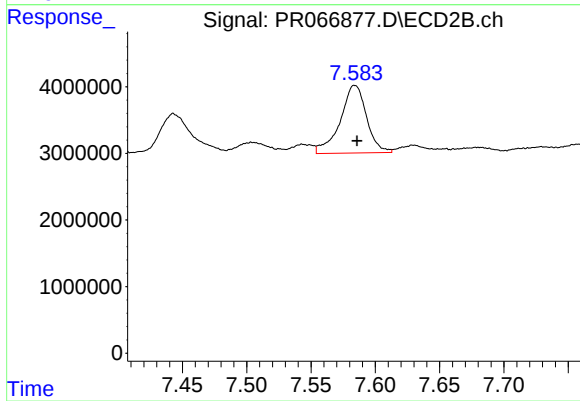
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 37041383
Conc: 86.81 ng/ml



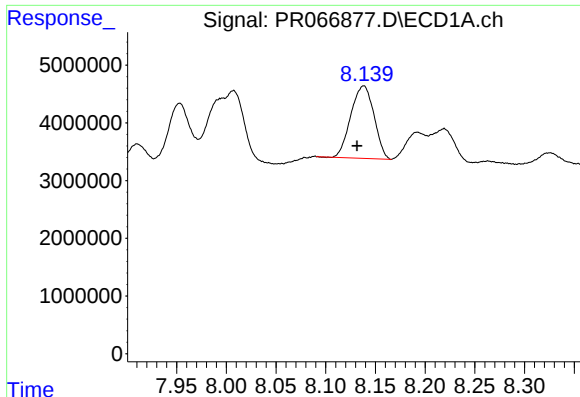
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 8805640
Conc: 85.96 ng/ml



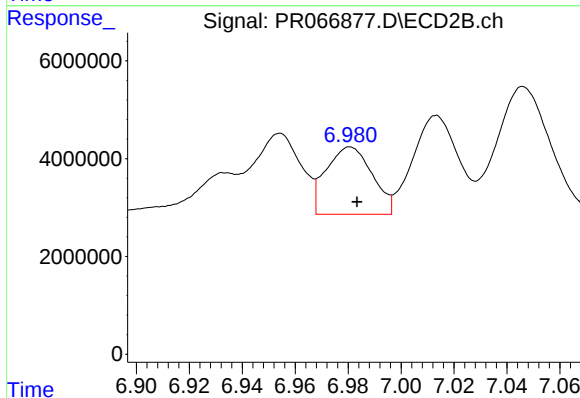
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 14505464
Conc: 74.05 ng/ml



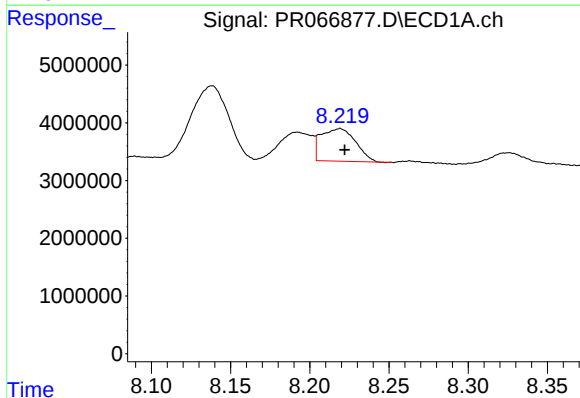
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: 0.007 min
Response: 20386197
Conc: 49.14 ng/ml



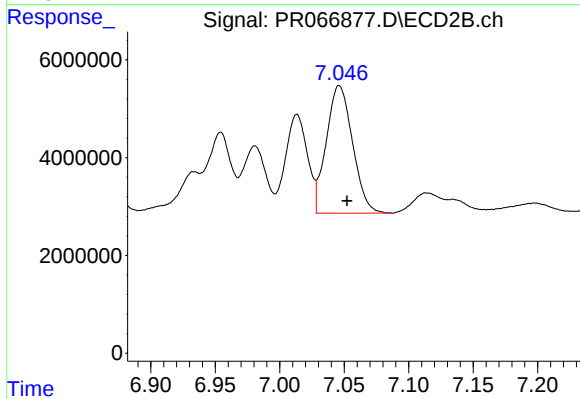
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 16668280
Conc: 25.05 ng/ml



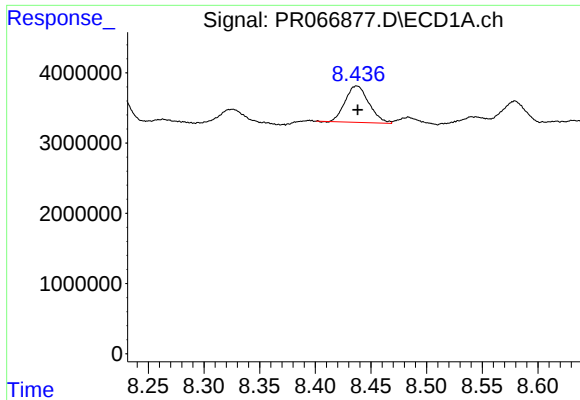
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 8581833
Conc: 23.16 ng/ml



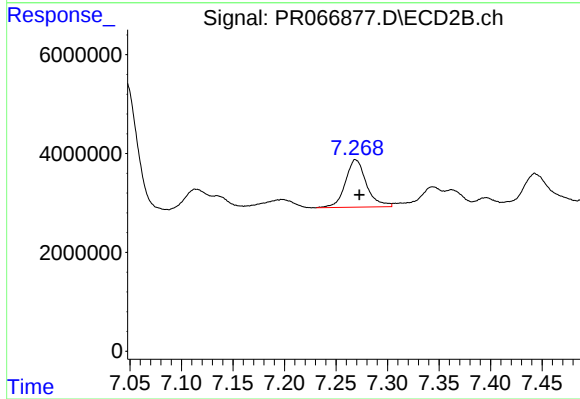
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 37041383
Conc: 60.78 ng/ml



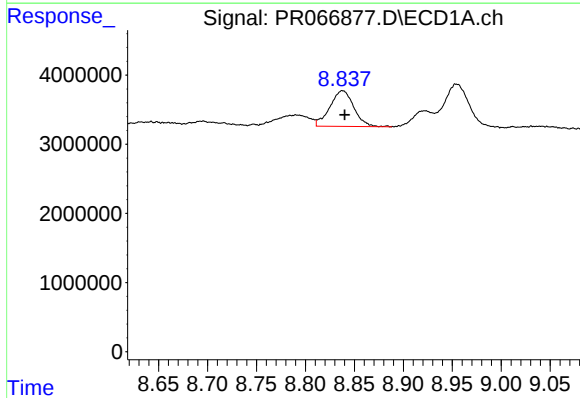
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 7691700
Conc: 23.64 ng/ml



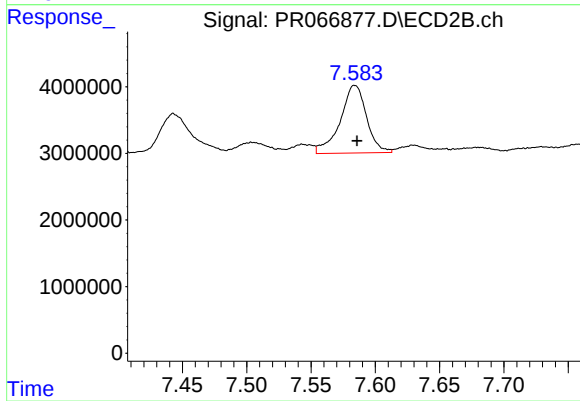
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 13702360
Conc: 25.62 ng/ml



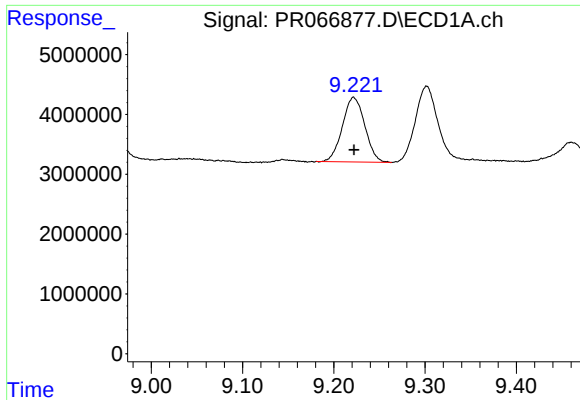
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 8805640
Conc: 77.54 ng/ml



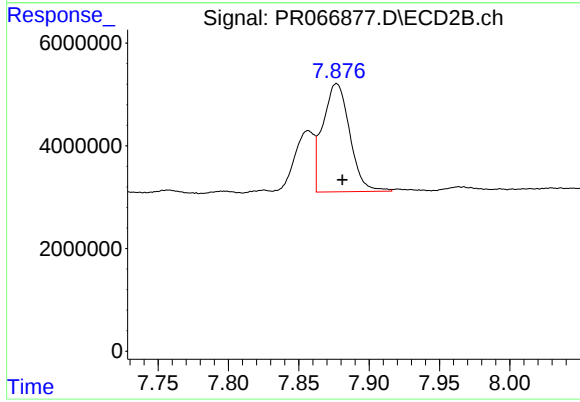
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 14505464
Conc: 65.81 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 18419492
Conc: 21.87 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 28084700
Conc: 18.83 ng/ml