

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 19:16
 Operator : AJ\MA
 Sample : P2569-05
 Misc :
 ALS Vial : 101 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:43:43 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	103.8E6	83400771	16.917	17.913
2)	SA Decachlor...	9.529	8.118	185.6E6	246.9E6	142.956	110.882
Target Compounds							
3)	L1 AR-1016-1	4.865	3.979	14229876	1005224	88.717	6.696 #
4)	L1 AR-1016-2	4.906	4.048	9351346	1612533	36.422	7.277 #
5)	L1 AR-1016-3	4.970	4.205	30194825	10369591	175.413	84.166 #
6)	L1 AR-1016-4	5.056	4.240	6823769	3686689	51.447	35.300 #
7)	L1 AR-1016-5	5.354	4.481	2887188	10623291	21.392	80.209 #
8)	L2 AR-1221-1	3.858	3.109	1815567	813597	27.825	14.651 #
9)	L2 AR-1221-2	3.961	3.186	3320845	4489850	71.149	112.167 #
10)	L2 AR-1221-3	4.056	3.279	1635656	418961	10.842	3.320 #
11)	L3 AR-1232-1	4.056	3.279	1635656	418961	12.891	3.915 #
12)	L3 AR-1232-2	4.584	4.048	19369693	1612533	272.619	15.564 #
13)	L3 AR-1232-3	4.906	4.205	9351346	10369591	81.841	187.521 #
14)	L3 AR-1232-4	5.056	4.293	6823769	6207211	117.911	121.422
15)	L3 AR-1232-5	5.152	4.481	4848094	10623291	108.937	191.799 #
16)	L4 AR-1242-1	4.865	3.979	14229876	1005224	115.365	8.462 #
17)	L4 AR-1242-2	4.906	4.048	9351346	1612533	47.583	9.091 #
18)	L4 AR-1242-3	4.970	4.205	30194825	10369591	225.103	105.574 #
19)	L4 AR-1242-4	5.056	4.293	6823769	6207211	65.958	62.667
20)	L4 AR-1242-5	5.845	4.829	11285341	9426004	107.267	80.001 #
21)	L5 AR-1248-1	4.865	3.979	14229876	1005224	156.590	11.117 #
22)	L5 AR-1248-2	5.152	4.240	4848094	3686689	32.568	26.379
23)	L5 AR-1248-3	5.354	4.293	2887188	6207211	16.904	44.387 #
24)	L5 AR-1248-4	5.800	4.481	5442810	10623291	34.516	63.406 #
25)	L5 AR-1248-5	5.845	4.871	11285341	3884615	63.371	25.144 #
26)	L6 AR-1254-1	5.772	4.829	5211897	9426004	27.341	38.589 #
27)	L6 AR-1254-2	6.009	4.988	14206402	11323467	50.615	52.309
28)	L6 AR-1254-3	6.401	5.408	18142150	15682617	67.683	46.110 #
29)	L6 AR-1254-4	6.710	5.652	4490873	12103909	27.877	61.680 #
30)	L6 AR-1254-5	7.189	6.098	119.2E6	119.3E6	620.692	387.469 #
31)	L7 AR-1260-1	6.579	5.548	8372795	18356378	34.337	70.457 #
32)	L7 AR-1260-2	6.853	5.752	39896303	27743997	154.102	90.484 #
33)	L7 AR-1260-3	7.249	5.907	13339308	13207728	67.133	45.057 #
34)	L7 AR-1260-4	7.491	6.412	12645651	20005892	60.539	80.012 #
35)	L7 AR-1260-5	7.828	6.677	14585288	19704522	42.611	36.096
36)	L8 AR-1262-1	7.249	6.141	13339308	17754688	51.548	53.564
37)	L8 AR-1262-2	7.828	6.677	14585288	19704522	42.054	35.404
38)	L8 AR-1262-3	8.131	6.980	21307596	30870120	93.423	129.343 #
39)	L8 AR-1262-4	8.219	7.049	18149015	30352163	100.549	71.130 #
40)	L8 AR-1262-5	8.837	7.585	5238646	7223473	51.141	36.878 #
41)	L9 AR-1268-1	8.131	6.980	21307596	30870120	51.362	46.391

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 19:16
Operator : AJ\MA
Sample : P2569-05
Misc :
ALS Vial : 101 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:43:43 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

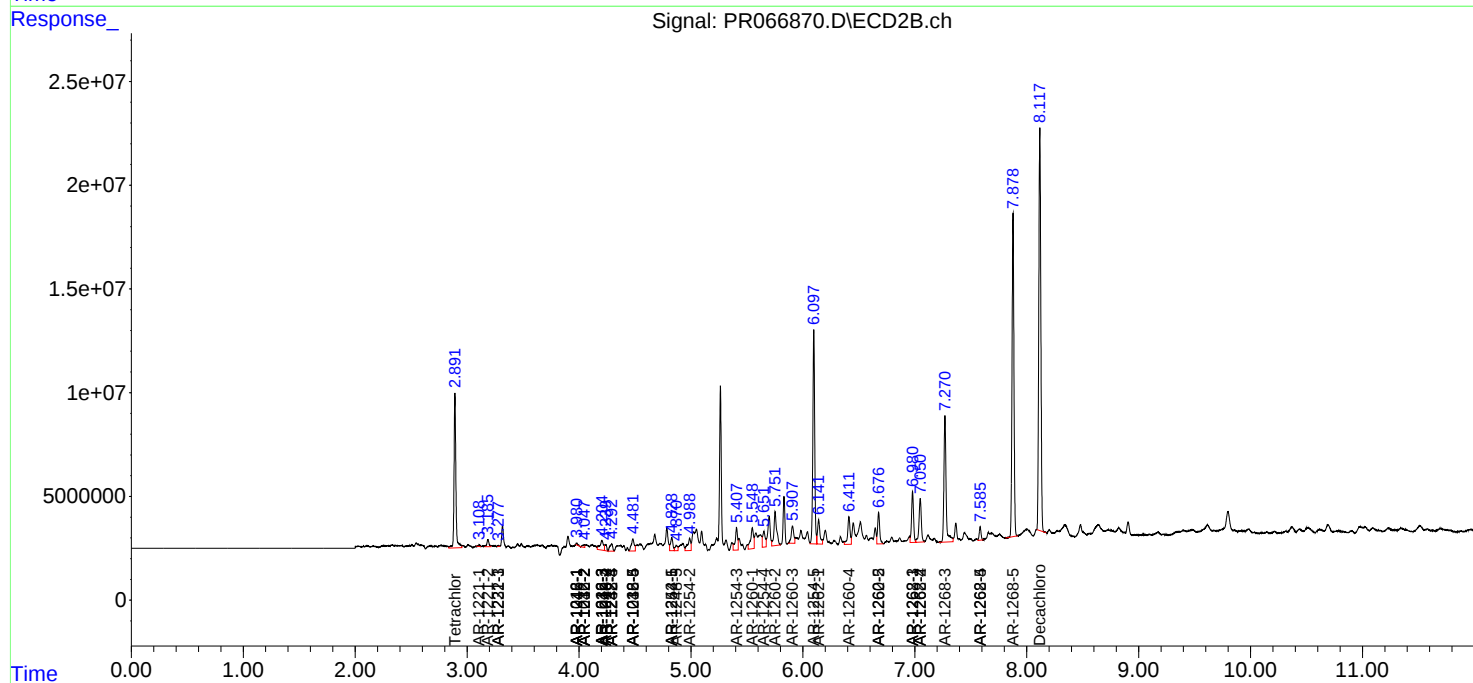
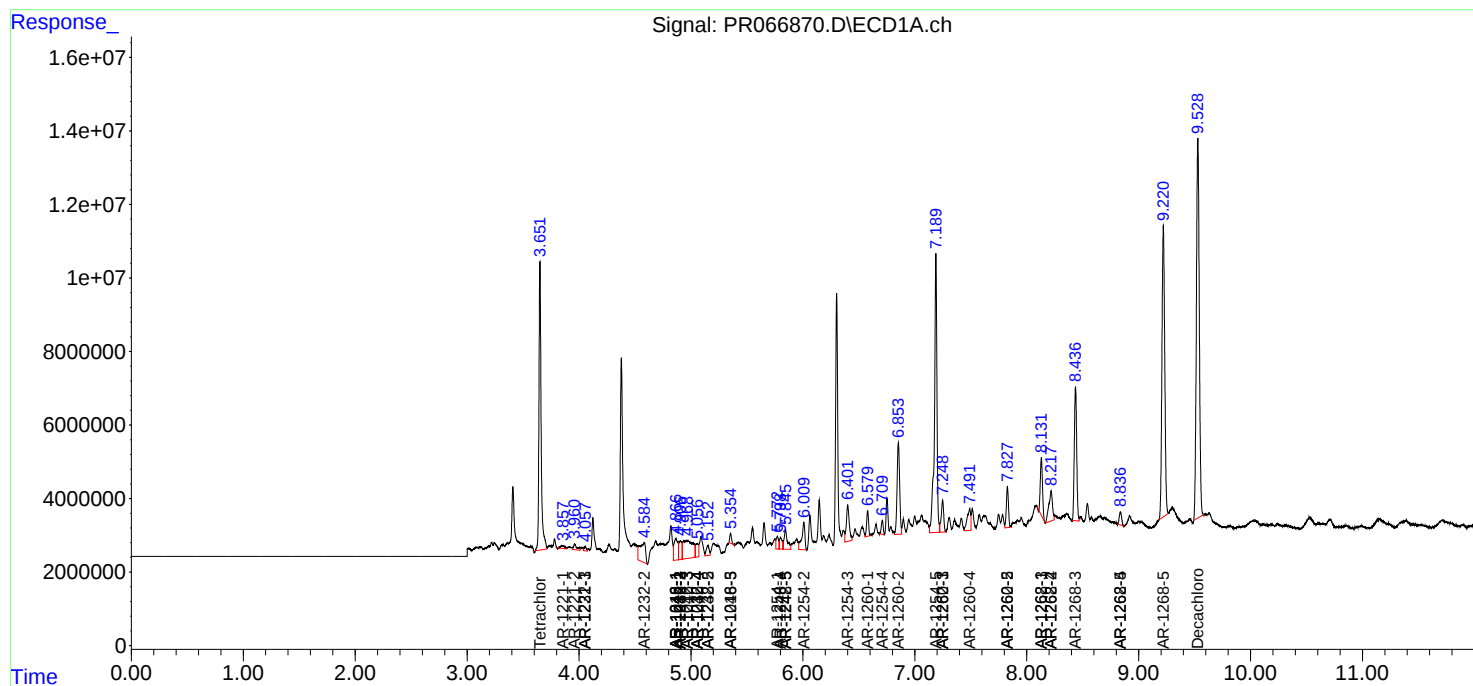
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.049	18149015	30352163	48.983	49.802
43)	L9 AR-1268-3	8.437	7.270	54016988	83235001	166.035	155.620
44)	L9 AR-1268-4	8.837	7.585	5238646	7223473	46.128	32.773 #
45)	L9 AR-1268-5	9.221	7.878	135.4E6	182.7E6	160.704	122.499

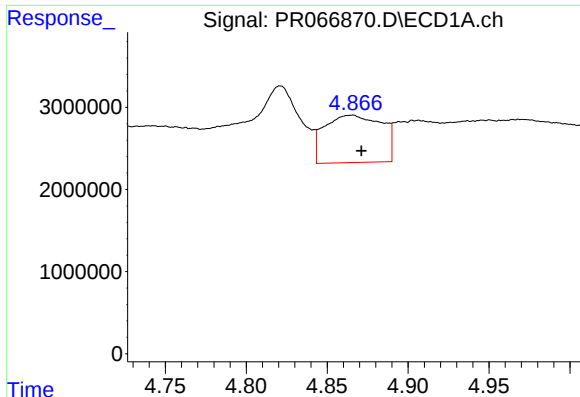
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 19:16
Operator : AJ\MA
Sample : P2569-05
Misc :
ALS Vial : 101 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 23:43:43 2024
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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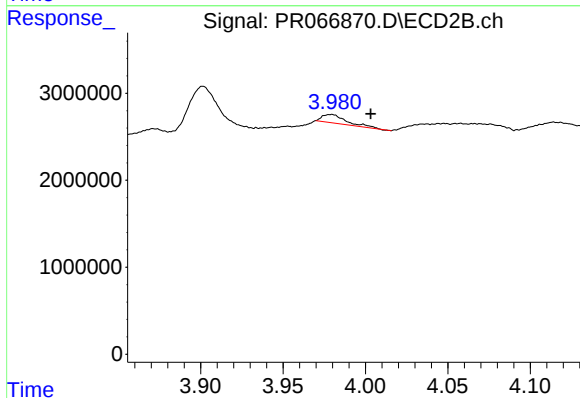
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





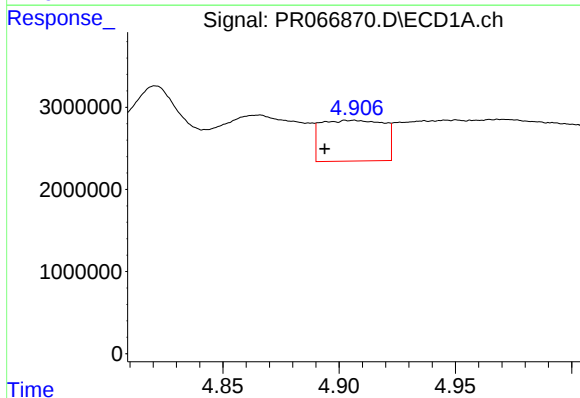
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 14229876
Conc: 88.72 ng/ml



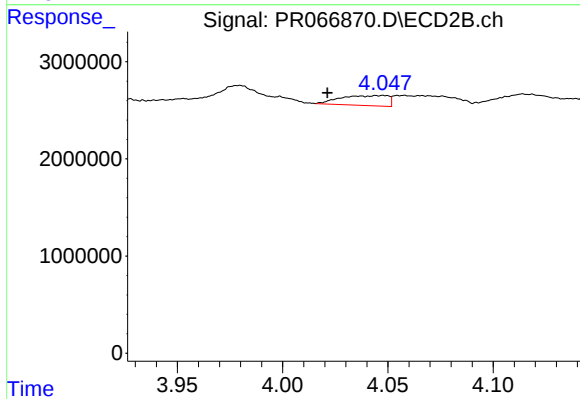
#3 AR-1016-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 1005224
Conc: 6.70 ng/ml



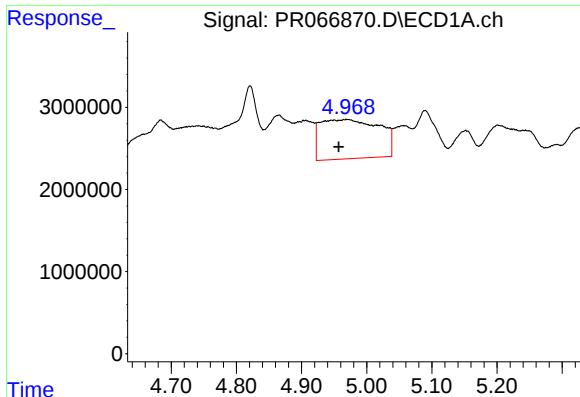
#4 AR-1016-2

R.T.: 4.906 min
Delta R.T.: 0.012 min
Response: 9351346
Conc: 36.42 ng/ml



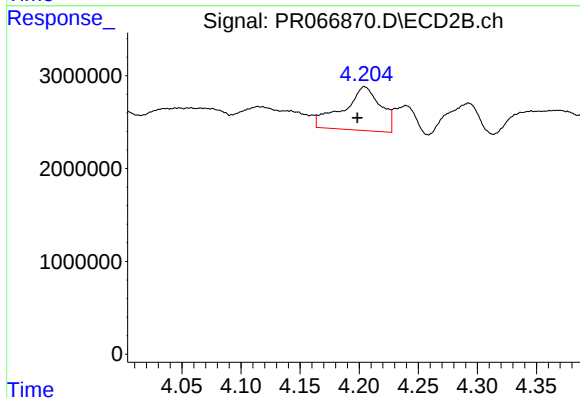
#4 AR-1016-2

R.T.: 4.048 min
Delta R.T.: 0.026 min
Response: 1612533
Conc: 7.28 ng/ml



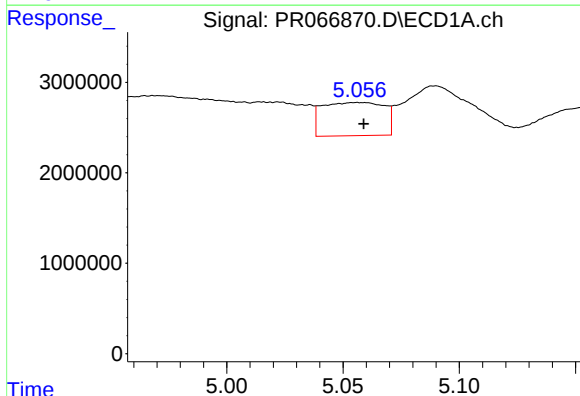
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: 0.013 min
Response: 30194825
Conc: 175.41 ng/ml



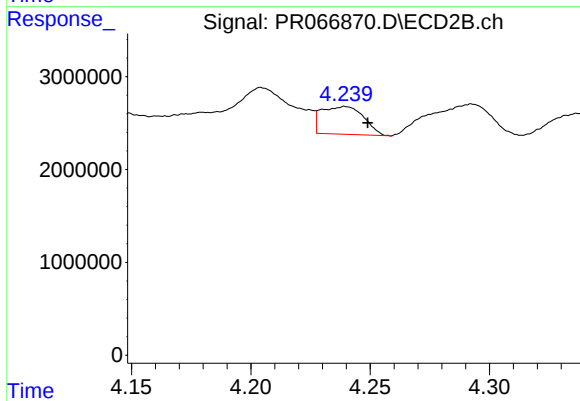
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 10369591
Conc: 84.17 ng/ml



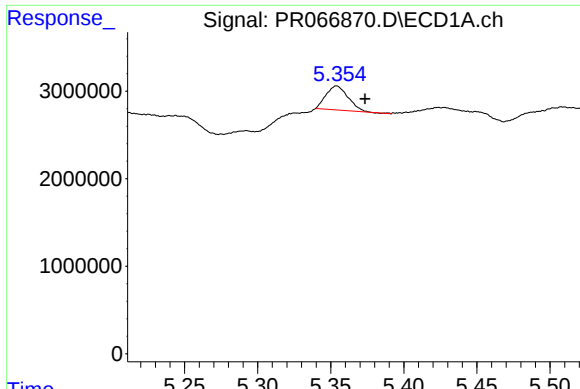
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 6823769
Conc: 51.45 ng/ml



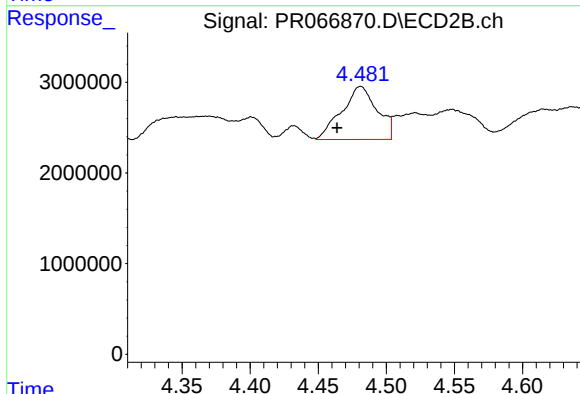
#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 3686689
Conc: 35.30 ng/ml



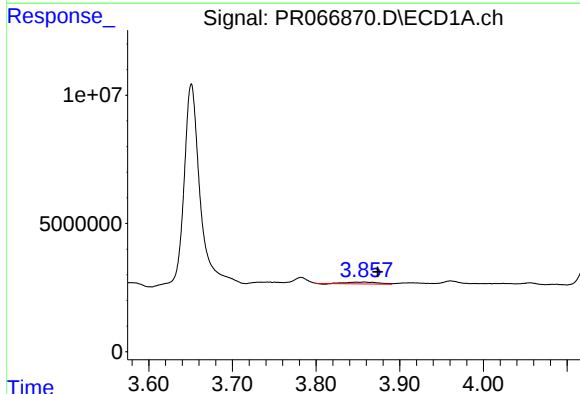
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.020 min
Response: 2887188
Conc: 21.39 ng/ml



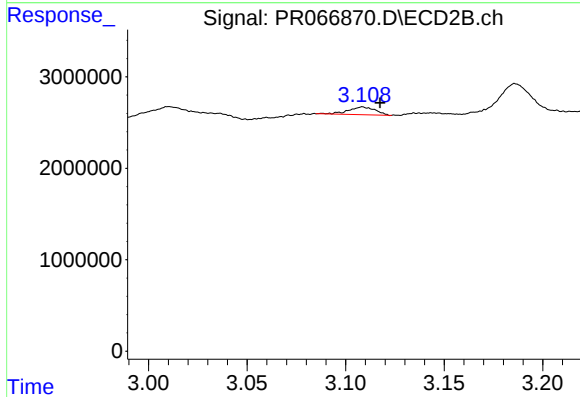
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 10623291
Conc: 80.21 ng/ml



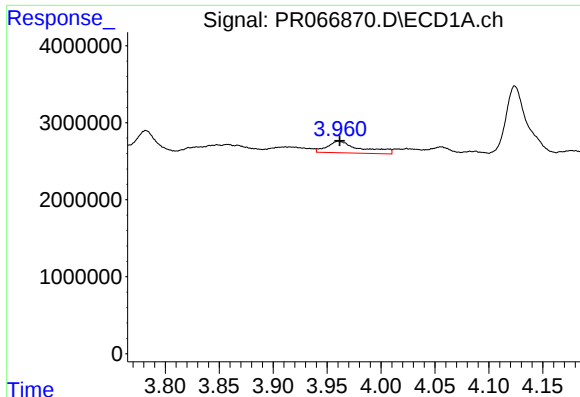
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 1815567
Conc: 27.82 ng/ml



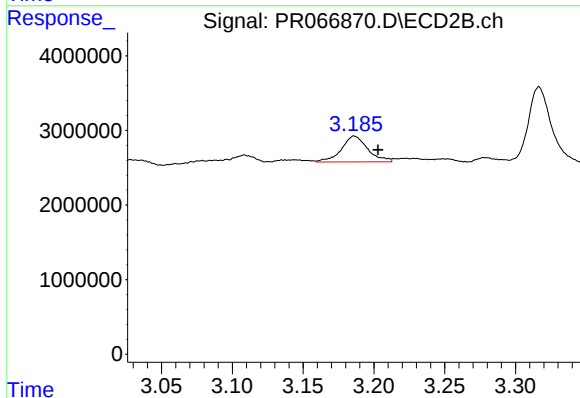
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.009 min
Response: 813597
Conc: 14.65 ng/ml



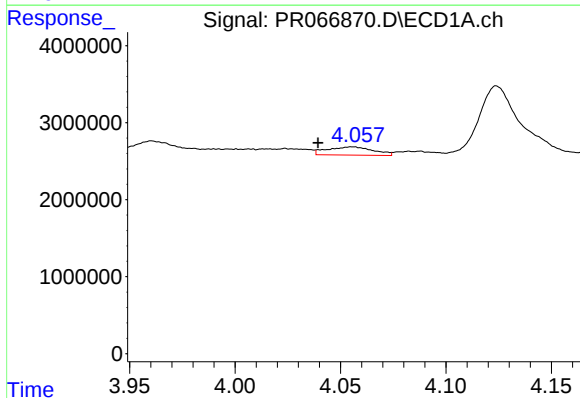
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 3320845
Conc: 71.15 ng/ml



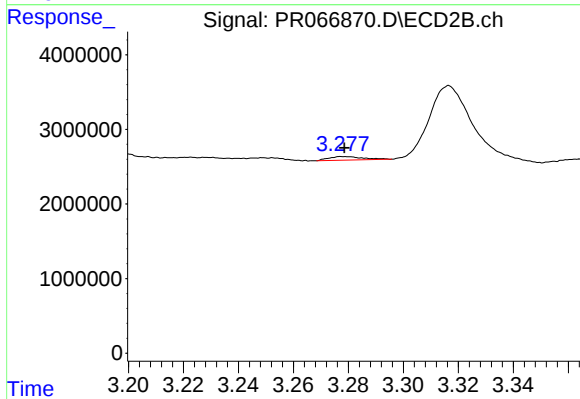
#9 AR-1221-2

R.T.: 3.186 min
Delta R.T.: -0.017 min
Response: 4489850
Conc: 112.17 ng/ml



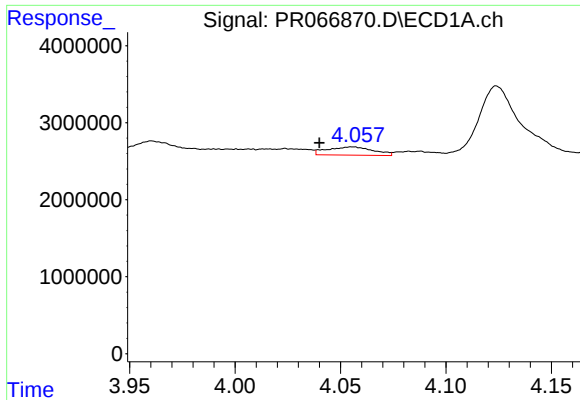
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 1635656
Conc: 10.84 ng/ml



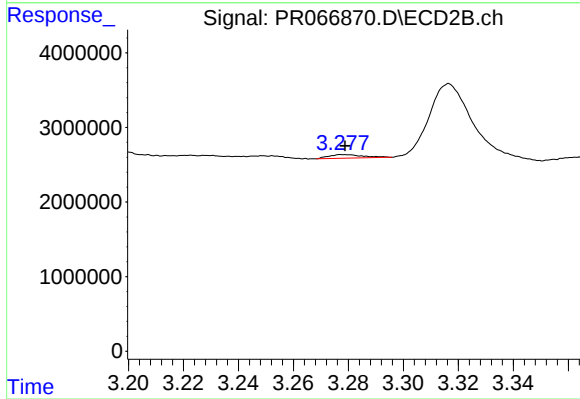
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 418961
Conc: 3.32 ng/ml



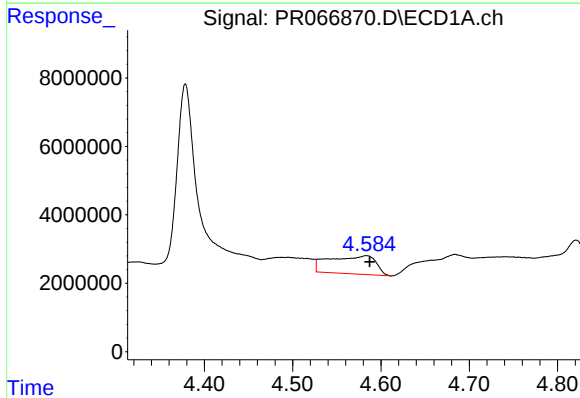
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 1635656
Conc: 12.89 ng/ml



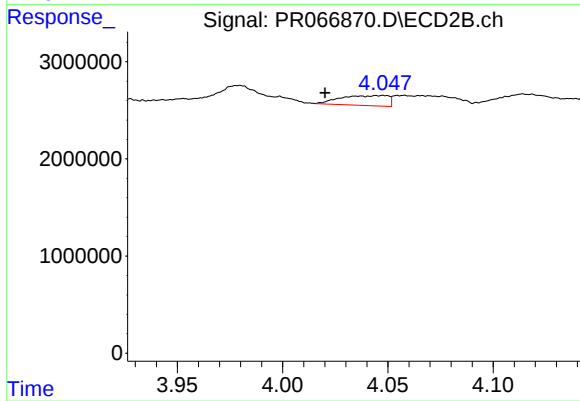
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 418961
Conc: 3.91 ng/ml



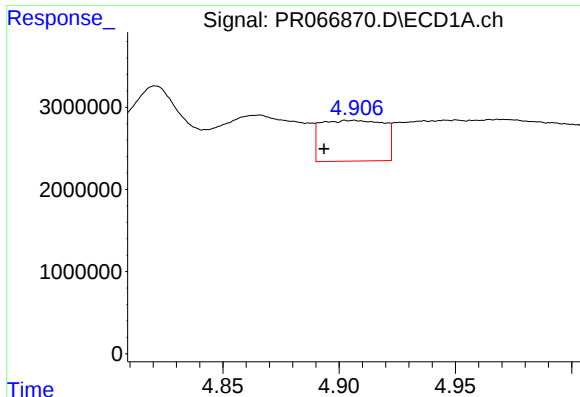
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.004 min
Response: 19369693
Conc: 272.62 ng/ml



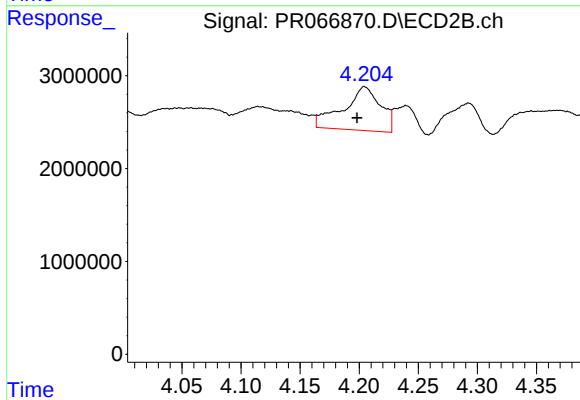
#12 AR-1232-2

R.T.: 4.048 min
Delta R.T.: 0.027 min
Response: 1612533
Conc: 15.56 ng/ml



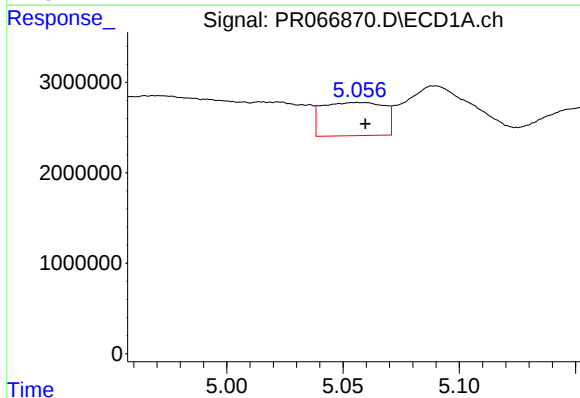
#13 AR-1232-3

R.T.: 4.906 min
Delta R.T.: 0.013 min
Response: 9351346
Conc: 81.84 ng/ml



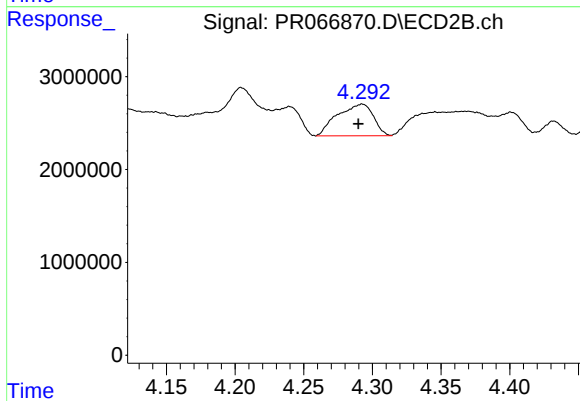
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 10369591
Conc: 187.52 ng/ml



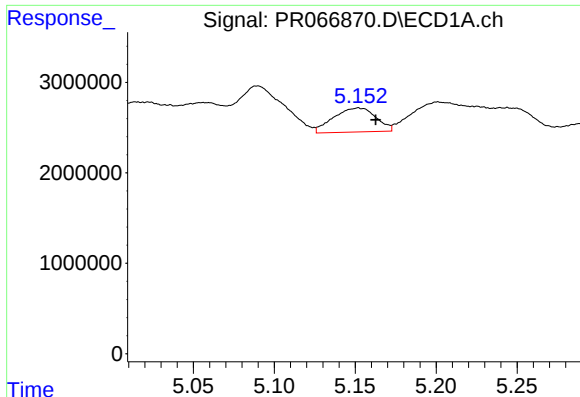
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 6823769
Conc: 117.91 ng/ml



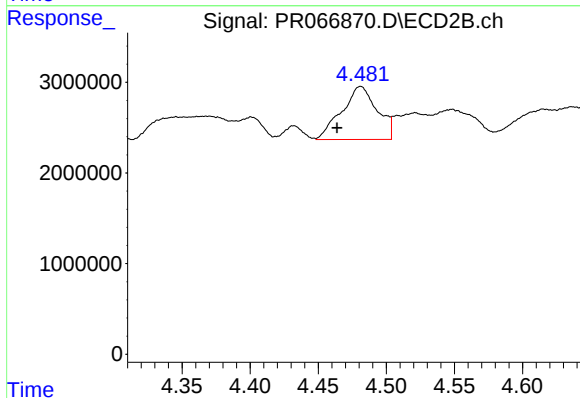
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 6207211
Conc: 121.42 ng/ml



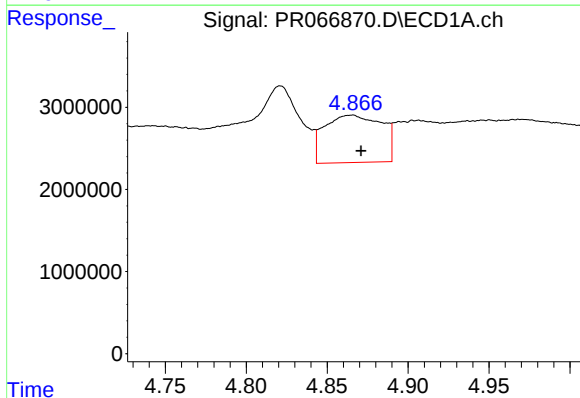
#15 AR-1232-5

R.T.: 5.152 min
Delta R.T.: -0.011 min
Response: 4848094
Conc: 108.94 ng/ml



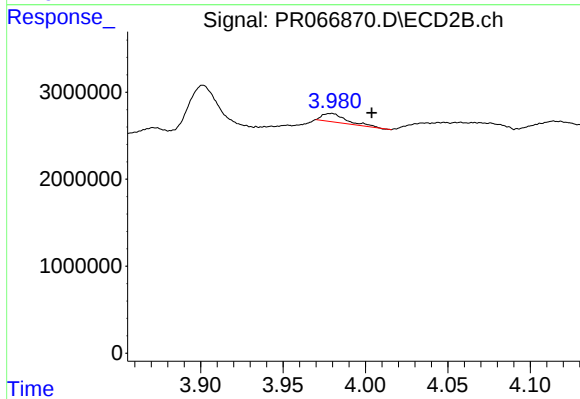
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 10623291
Conc: 191.80 ng/ml



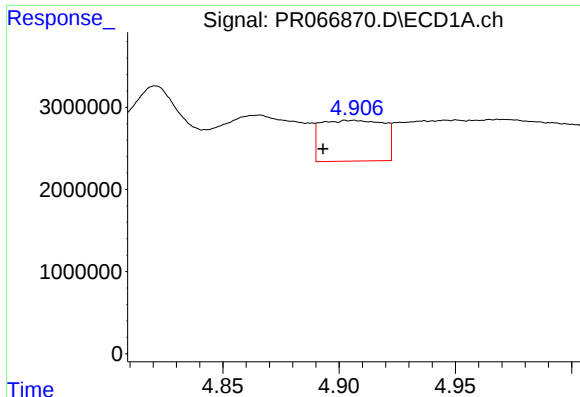
#16 AR-1242-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 14229876
Conc: 115.36 ng/ml



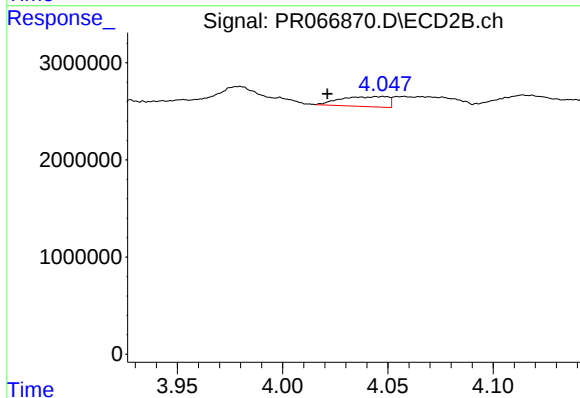
#16 AR-1242-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 1005224
Conc: 8.46 ng/ml



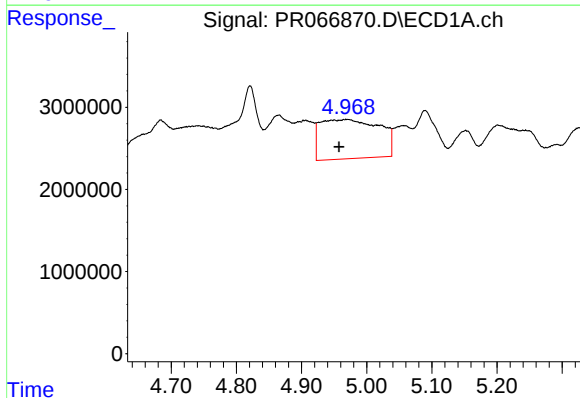
#17 AR-1242-2

R.T.: 4.906 min
Delta R.T.: 0.013 min
Response: 9351346
Conc: 47.58 ng/ml



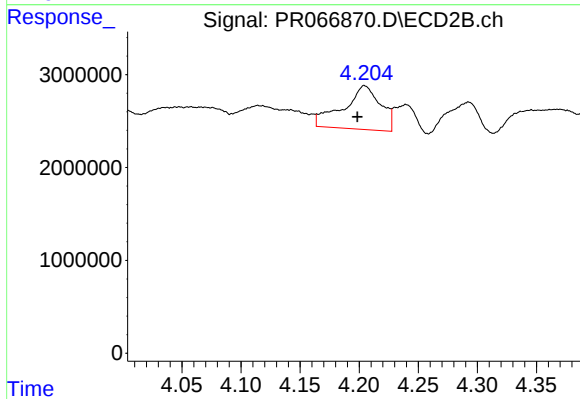
#17 AR-1242-2

R.T.: 4.048 min
Delta R.T.: 0.026 min
Response: 1612533
Conc: 9.09 ng/ml



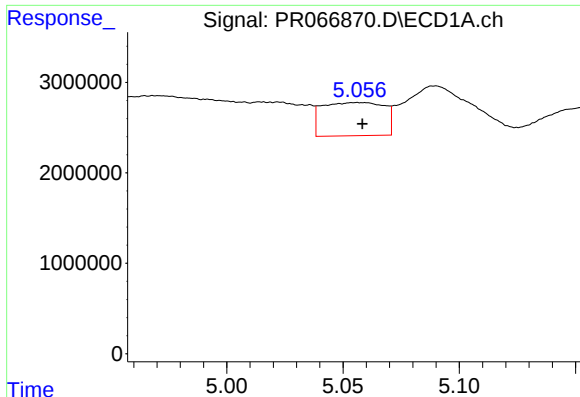
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: 0.012 min
Response: 30194825
Conc: 225.10 ng/ml



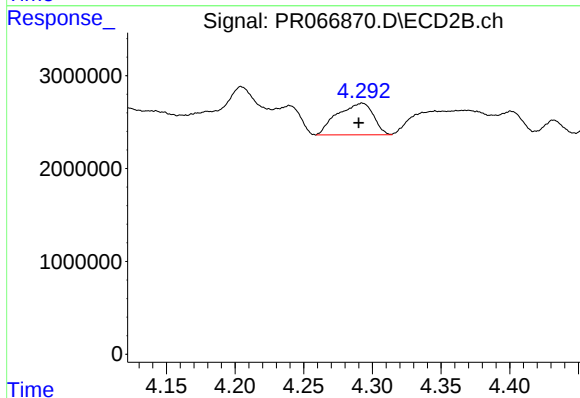
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 10369591
Conc: 105.57 ng/ml



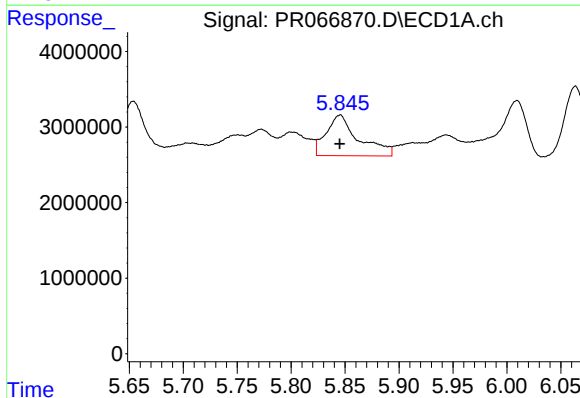
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 6823769
Conc: 65.96 ng/ml



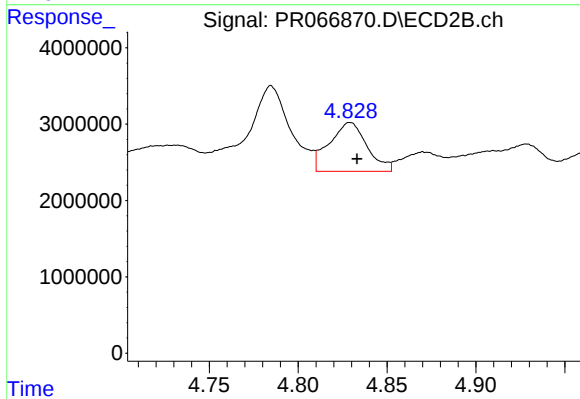
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 6207211
Conc: 62.67 ng/ml



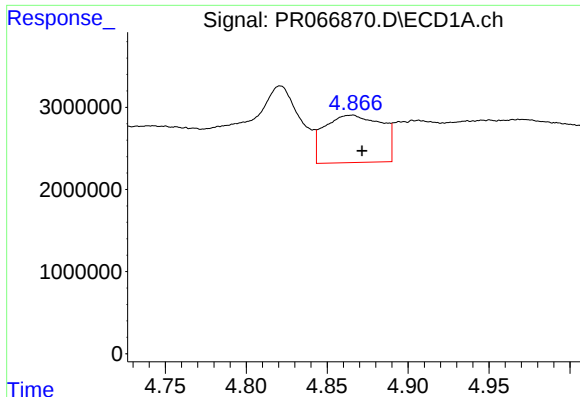
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 11285341
Conc: 107.27 ng/ml



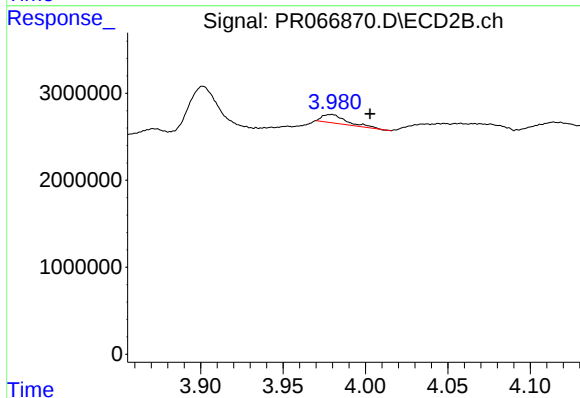
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 9426004
Conc: 80.00 ng/ml



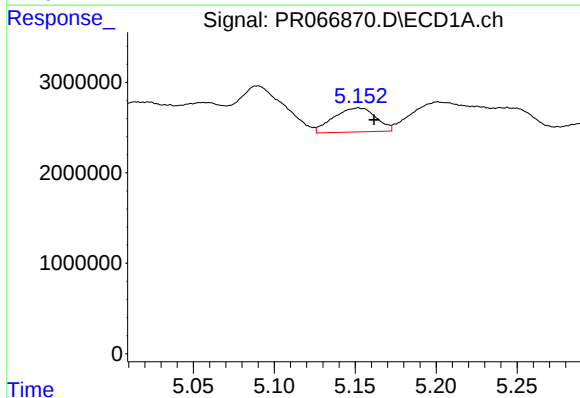
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 14229876
Conc: 156.59 ng/ml



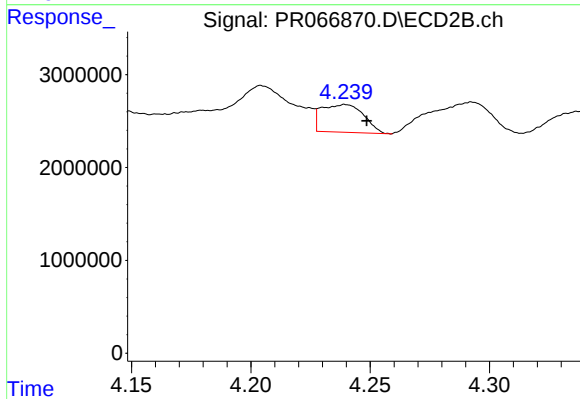
#21 AR-1248-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 1005224
Conc: 11.12 ng/ml



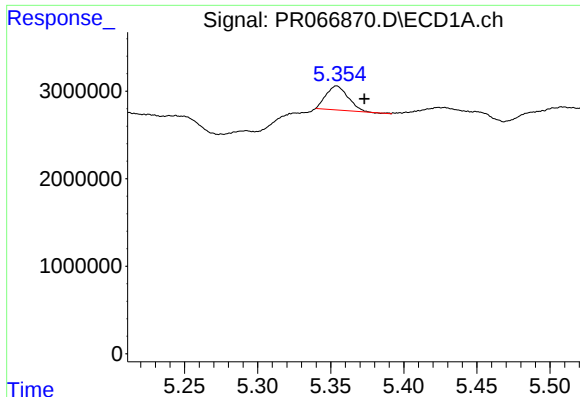
#22 AR-1248-2

R.T.: 5.152 min
Delta R.T.: -0.010 min
Response: 4848094
Conc: 32.57 ng/ml



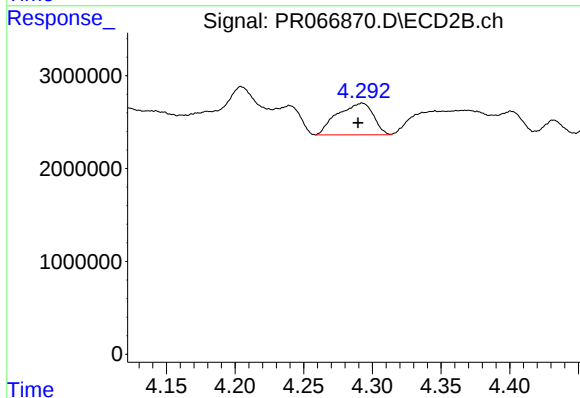
#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 3686689
Conc: 26.38 ng/ml



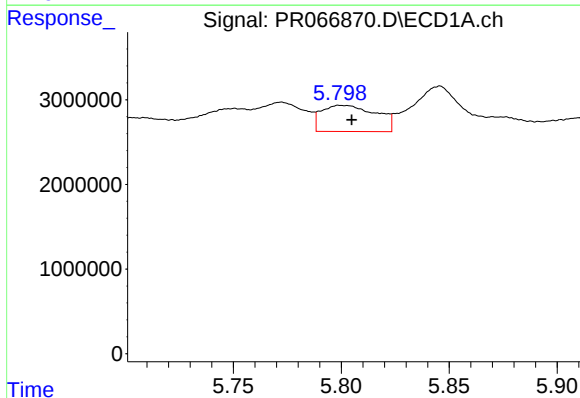
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: -0.019 min
Response: 2887188
Conc: 16.90 ng/ml



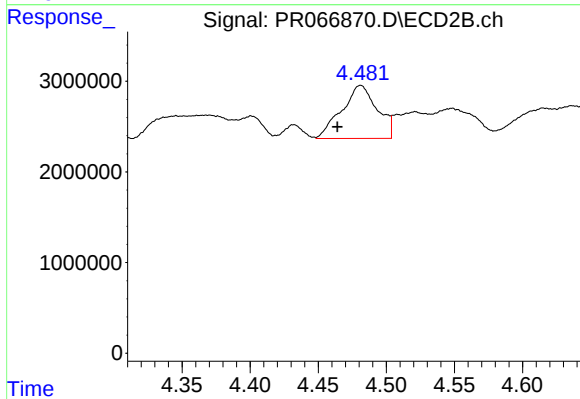
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 6207211
Conc: 44.39 ng/ml



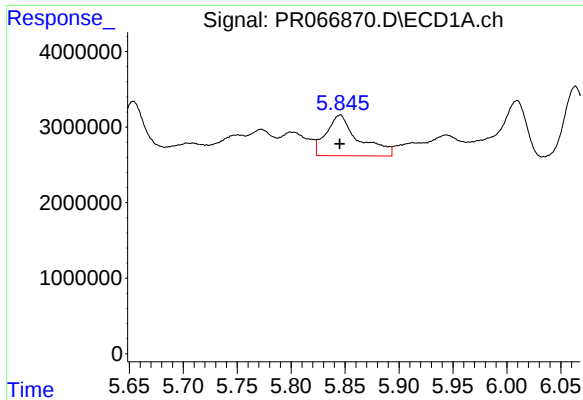
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 5442810
Conc: 34.52 ng/ml



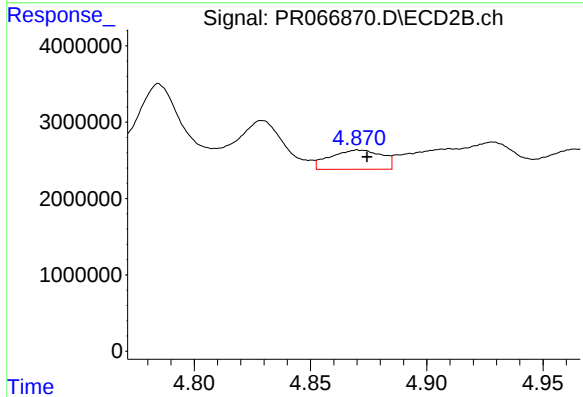
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: 0.017 min
Response: 10623291
Conc: 63.41 ng/ml



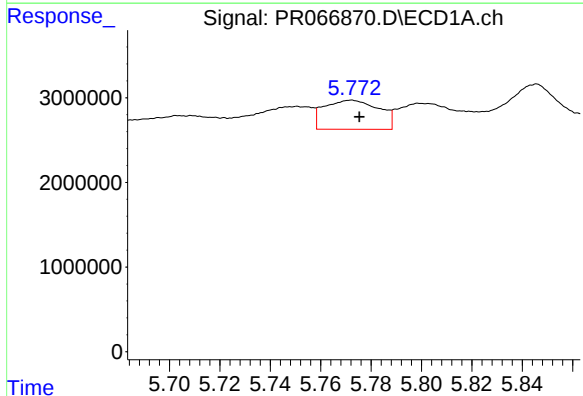
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 11285341
Conc: 63.37 ng/ml



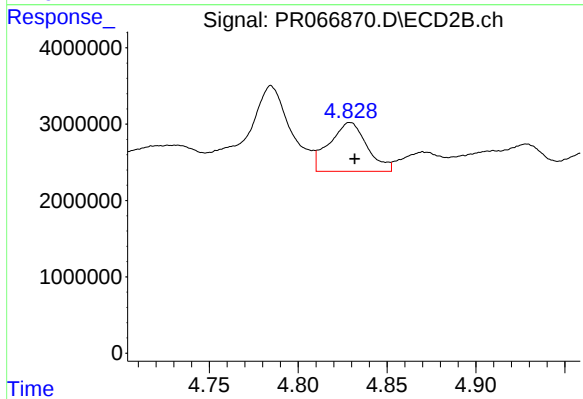
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 3884615
Conc: 25.14 ng/ml



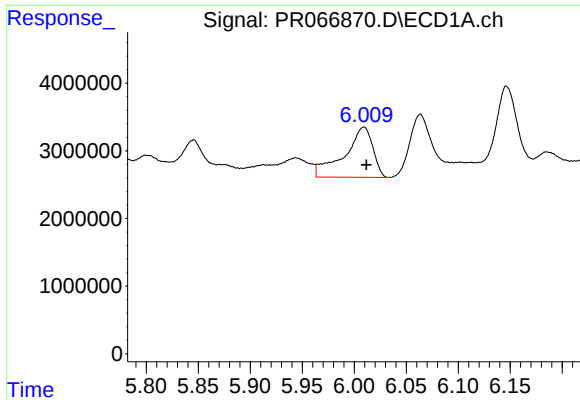
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 5211897
Conc: 27.34 ng/ml



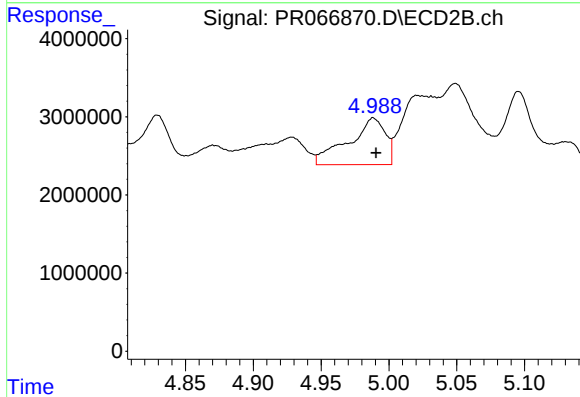
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 9426004
Conc: 38.59 ng/ml



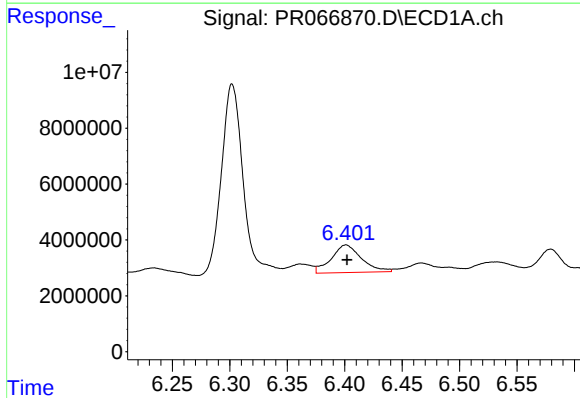
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 14206402
Conc: 50.61 ng/ml



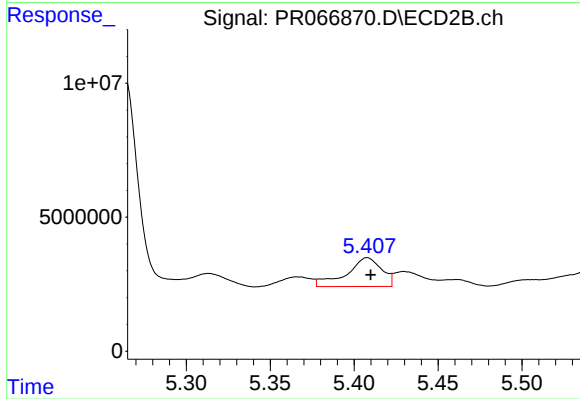
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 11323467
Conc: 52.31 ng/ml



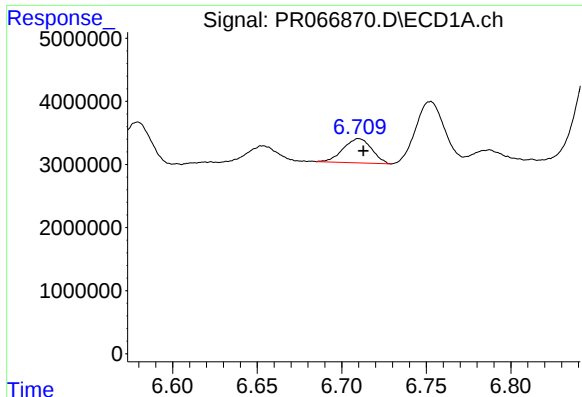
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 18142150
Conc: 67.68 ng/ml



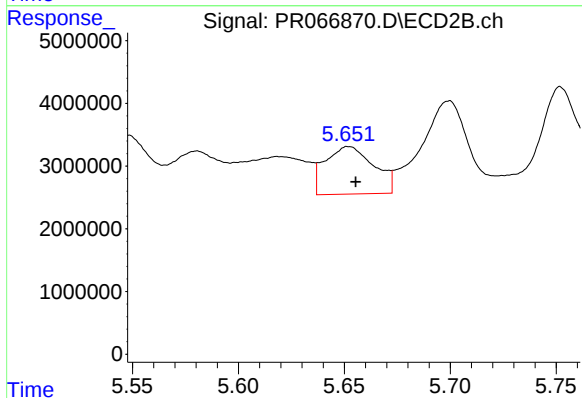
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 15682617
Conc: 46.11 ng/ml



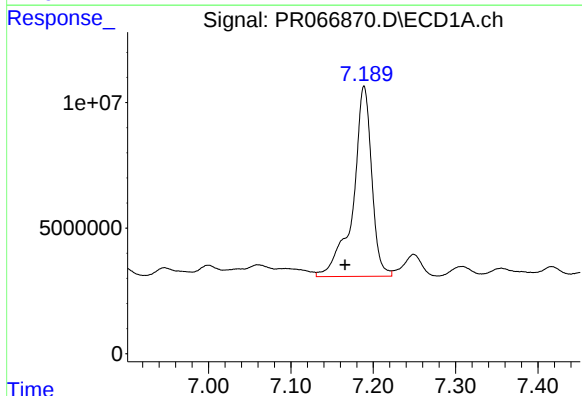
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 4490873
Conc: 27.88 ng/ml



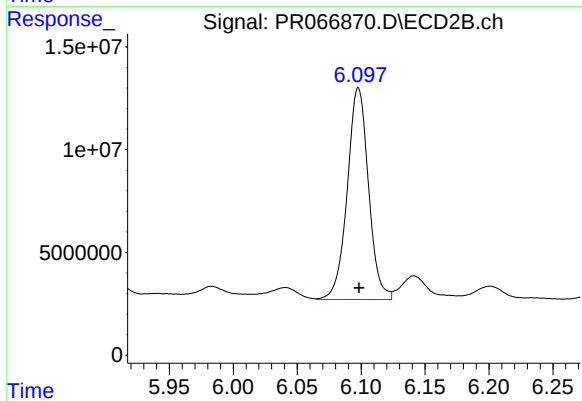
#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 12103909
Conc: 61.68 ng/ml



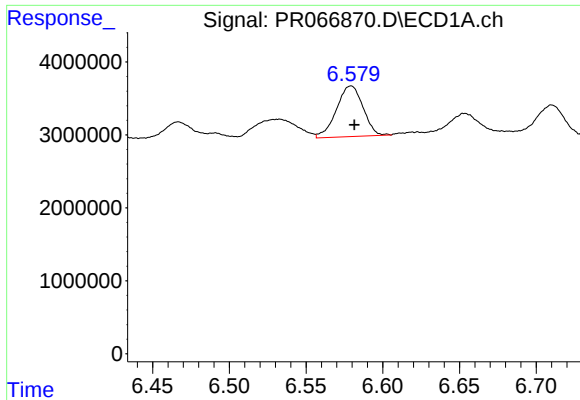
#30 AR-1254-5

R.T.: 7.189 min
Delta R.T.: 0.023 min
Response: 119176862
Conc: 620.69 ng/ml



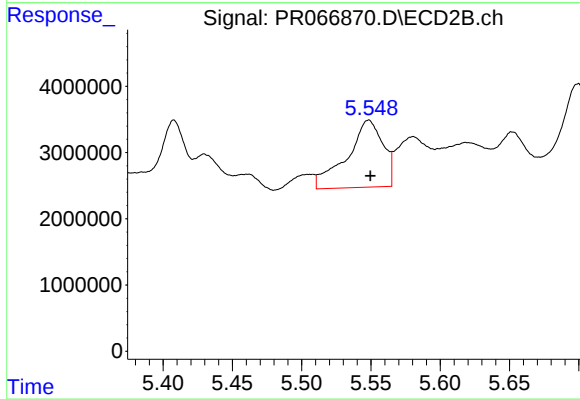
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 119329216
Conc: 387.47 ng/ml



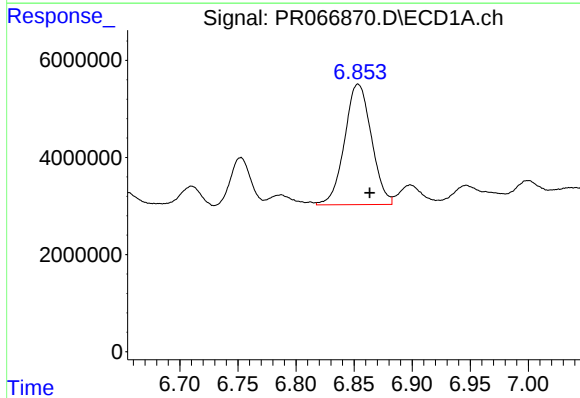
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 8372795
Conc: 34.34 ng/ml



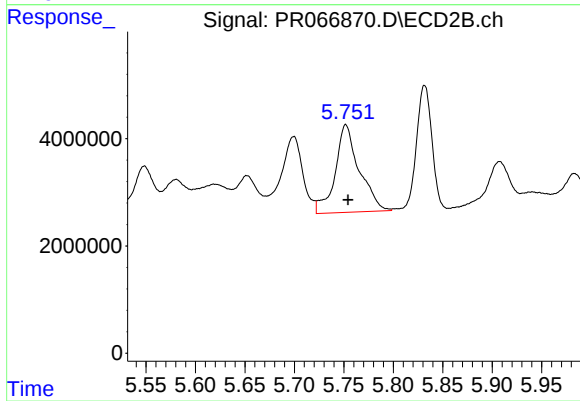
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 18356378
Conc: 70.46 ng/ml



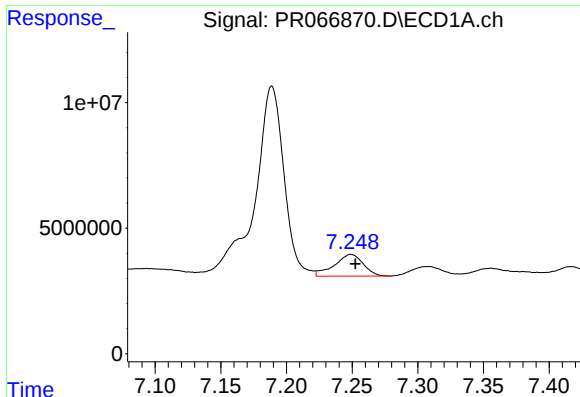
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.010 min
Response: 39896303
Conc: 154.10 ng/ml



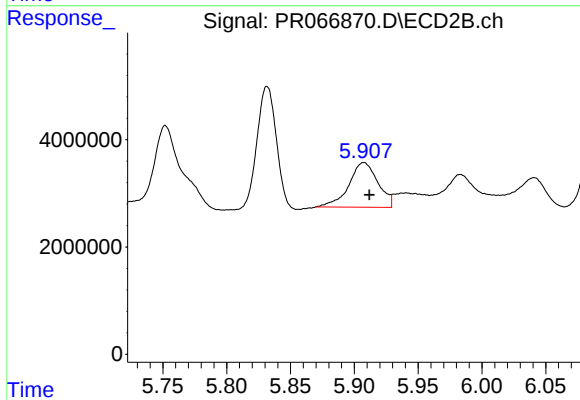
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 27743997
Conc: 90.48 ng/ml



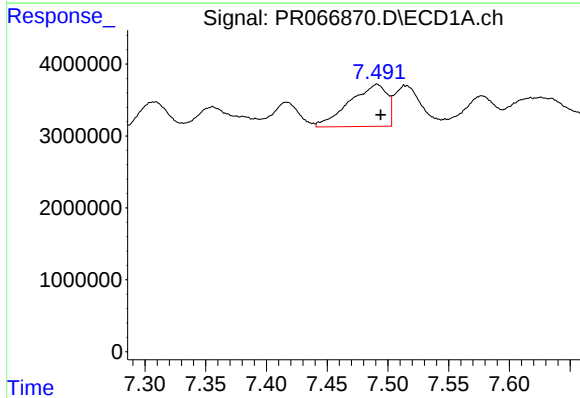
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 13339308
Conc: 67.13 ng/ml



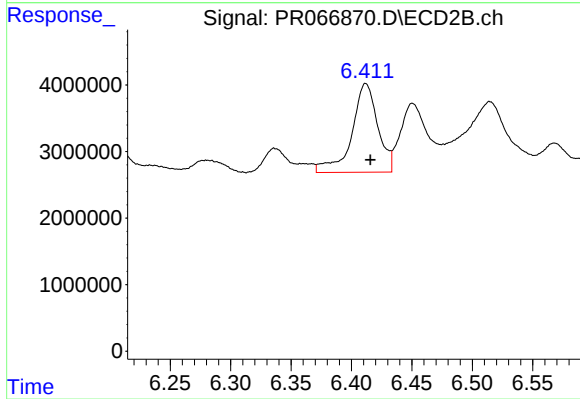
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 13207728
Conc: 45.06 ng/ml



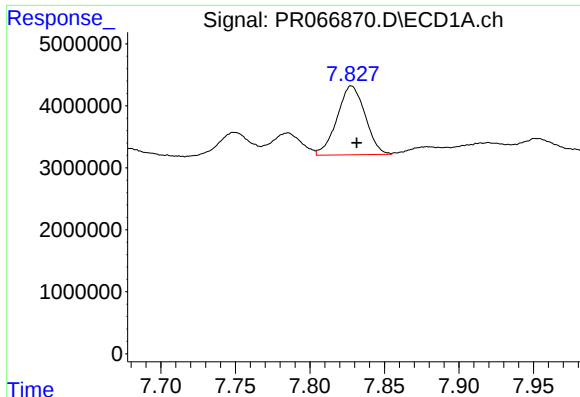
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 12645651
Conc: 60.54 ng/ml



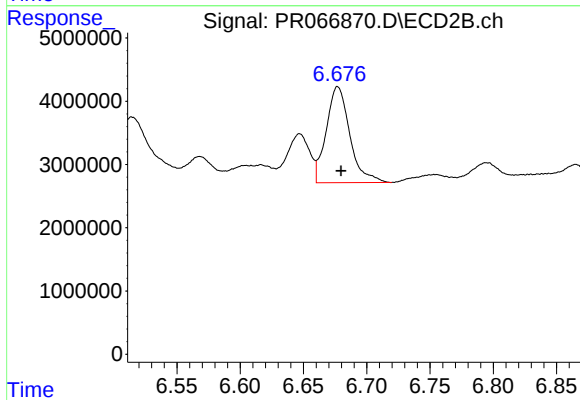
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 20005892
Conc: 80.01 ng/ml



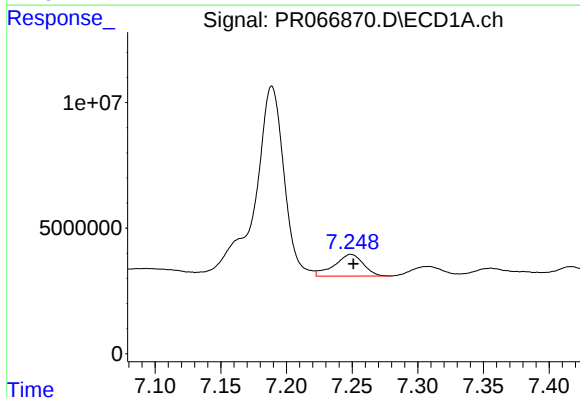
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 14585288
Conc: 42.61 ng/ml



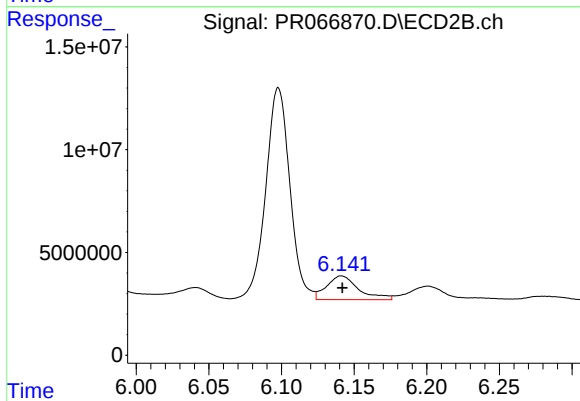
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 19704522
Conc: 36.10 ng/ml



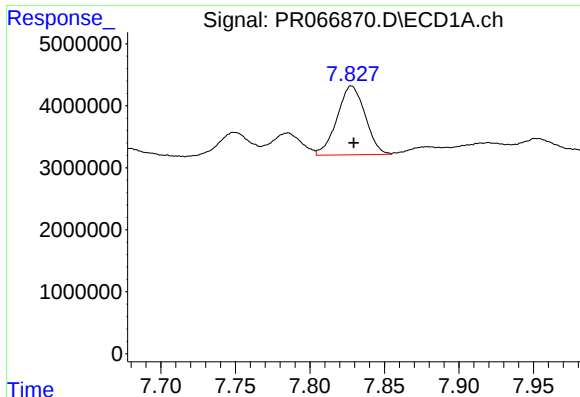
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 13339308
Conc: 51.55 ng/ml



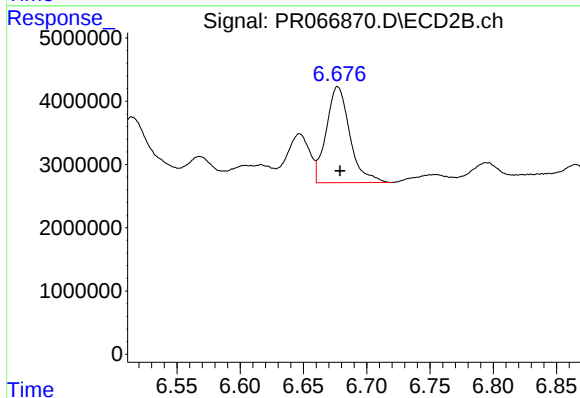
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 17754688
Conc: 53.56 ng/ml



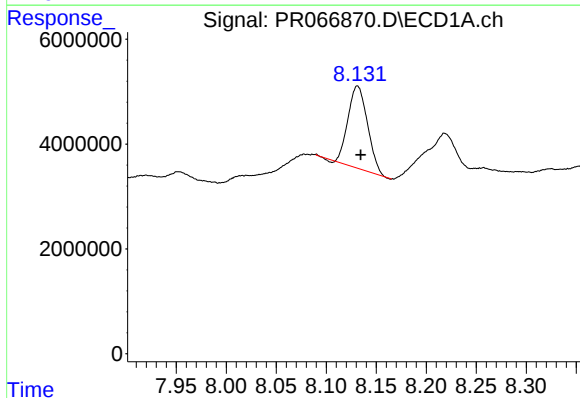
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 14585288
Conc: 42.05 ng/ml



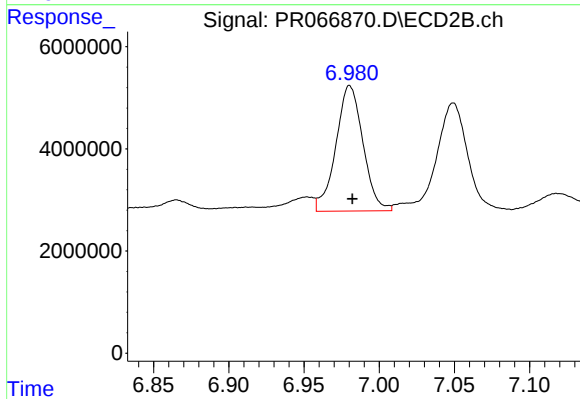
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 19704522
Conc: 35.40 ng/ml



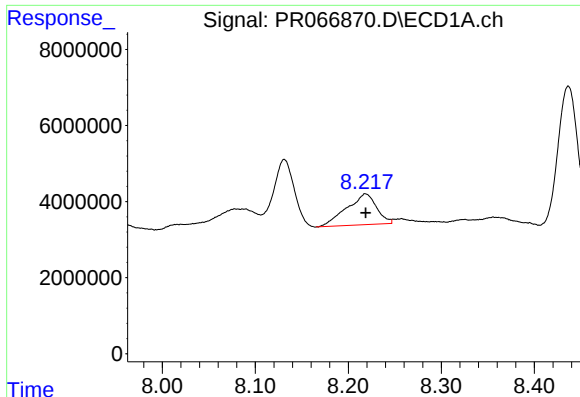
#38 AR-1262-3

R.T.: 8.131 min
Delta R.T.: -0.003 min
Response: 21307596
Conc: 93.42 ng/ml



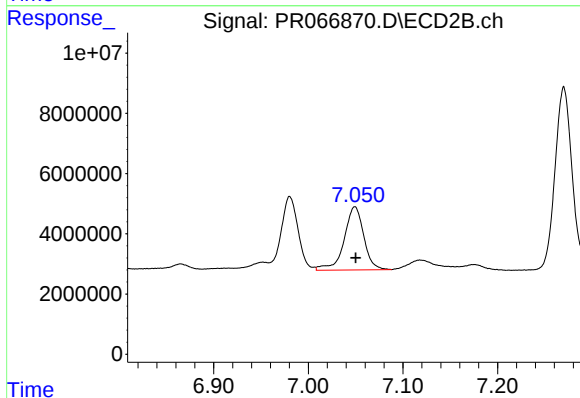
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 30870120
Conc: 129.34 ng/ml



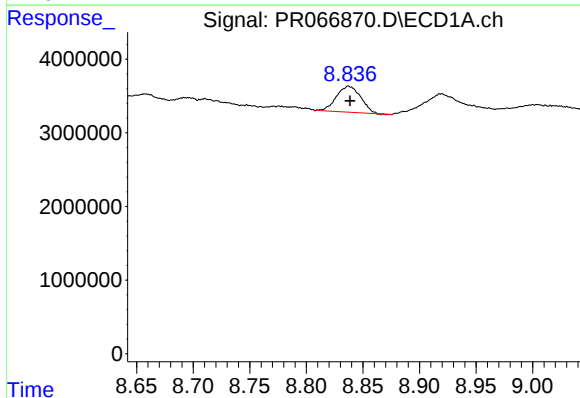
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 18149015
Conc: 100.55 ng/ml



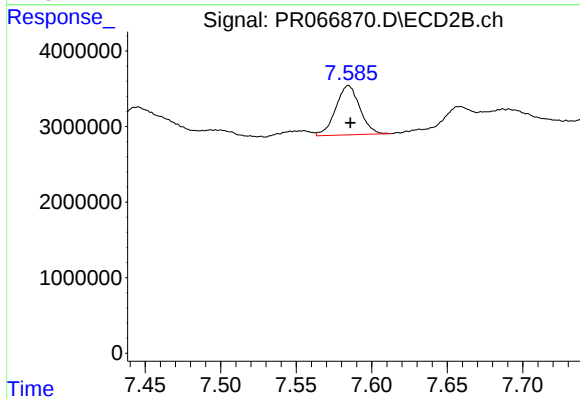
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 30352163
Conc: 71.13 ng/ml



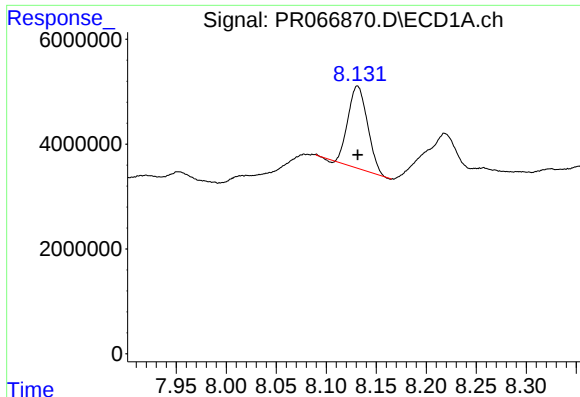
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.001 min
Response: 5238646
Conc: 51.14 ng/ml



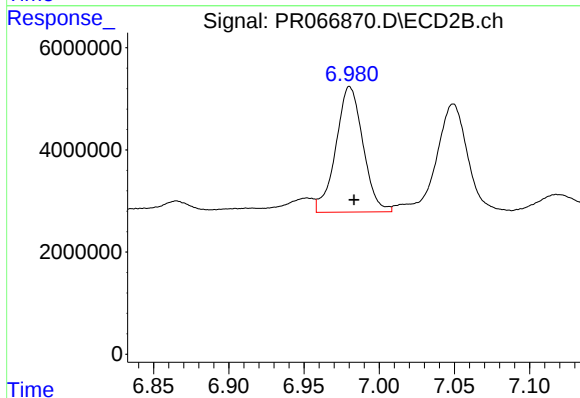
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 7223473
Conc: 36.88 ng/ml



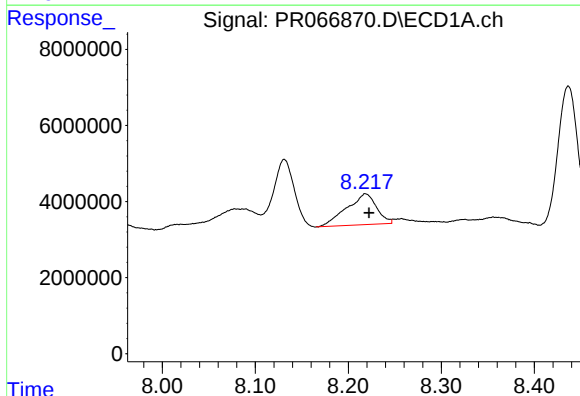
#41 AR-1268-1

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 21307596
Conc: 51.36 ng/ml



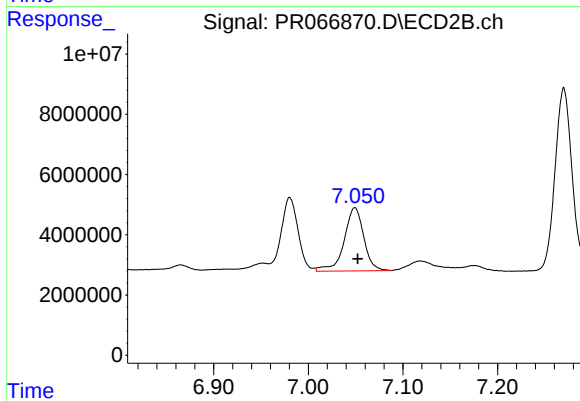
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 30870120
Conc: 46.39 ng/ml



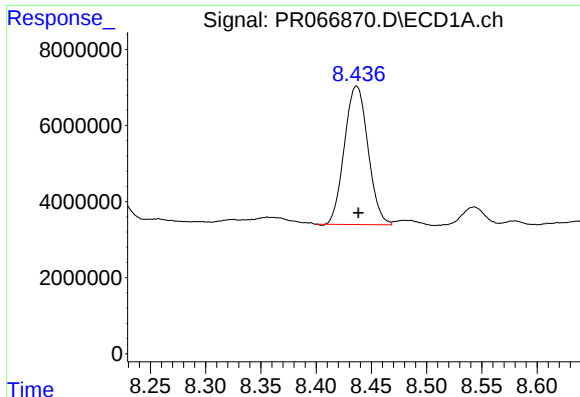
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 18149015
Conc: 48.98 ng/ml



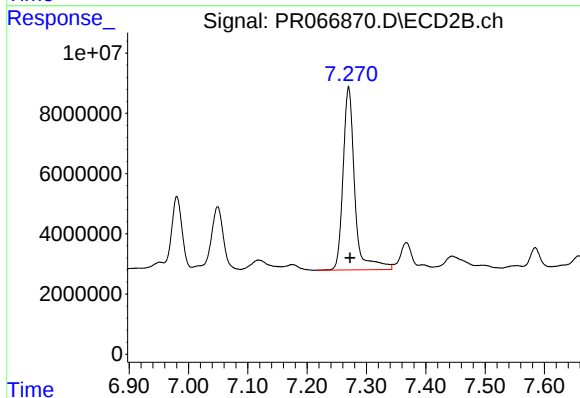
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 30352163
Conc: 49.80 ng/ml



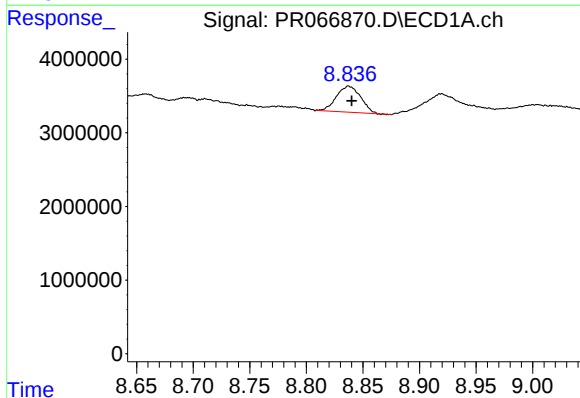
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 54016988
Conc: 166.04 ng/ml



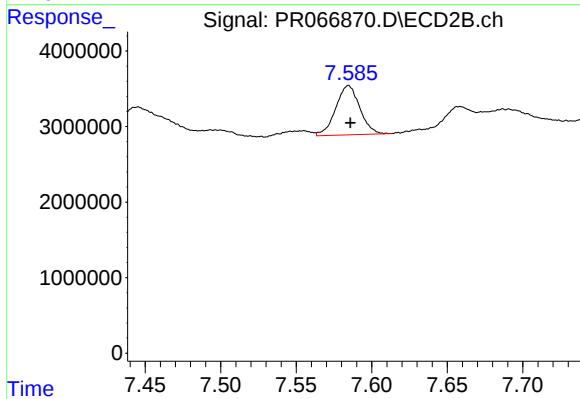
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 83235001
Conc: 155.62 ng/ml



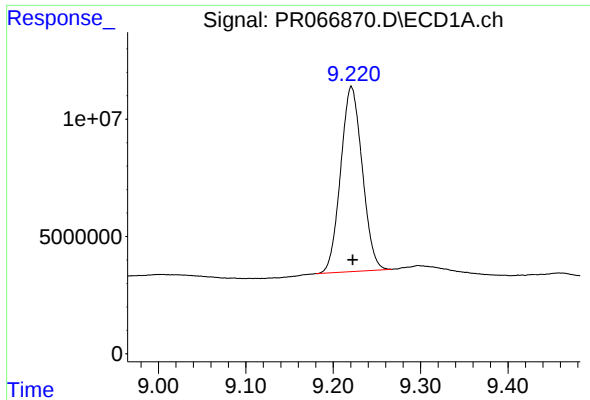
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 5238646
Conc: 46.13 ng/ml



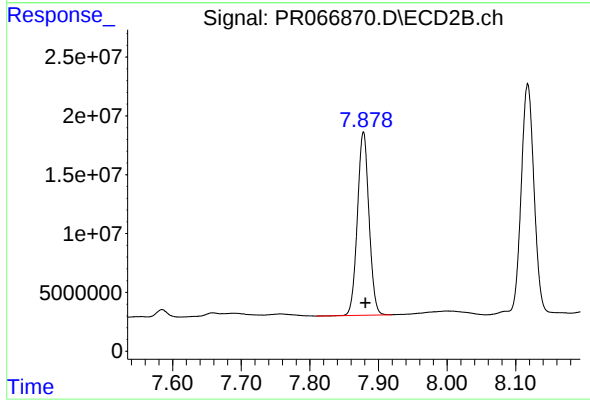
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 7223473
Conc: 32.77 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.002 min
Response: 135361496
Conc: 160.70 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 182727803
Conc: 122.50 ng/ml