

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 00:53
 Operator : AJ\MA
 Sample : P2548-17
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:50:21 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	87596502	71616964	14.279	15.382
2)	SA Decachlor...	9.529	8.117	33177715	58251625	25.551	26.163
Target Compounds							
3)	L1 AR-1016-1	4.908f	4.022	3416083	140812	21.298	0.938 #
4)	L1 AR-1016-2	4.908	4.022	3416083	140812	13.305	0.635 #
5)	L1 AR-1016-3	4.942	4.198	1709168	780803	9.929	6.337 #
6)	L1 AR-1016-4	5.057	4.242	705538	1640008	5.319	15.703 #
7)	L1 AR-1016-5	5.323f	4.468	205407	2549353	1.522	19.248 #
8)	L2 AR-1221-1	3.857	3.054f	1227455	72228	18.812	1.301 #
9)	L2 AR-1221-2	3.963	3.193	1030866	1171091	22.086	29.257 #
10)	L2 AR-1221-3	0.000	3.278	0	358422	N.D.	2.840 #
11)	L3 AR-1232-1	0.000	3.278	0	358422	N.D.	3.349 #
12)	L3 AR-1232-2	4.582	4.022	6649928	140812	93.595	1.359 #
13)	L3 AR-1232-3	4.908	4.198	3416083	780803	29.897	14.120 #
14)	L3 AR-1232-4	5.057	4.288	705538	1928804	12.191	37.730 #
15)	L3 AR-1232-5	5.157	4.468	962940	2549353	21.637	46.028 #
16)	L4 AR-1242-1	4.908f	4.022	3416083	140812	27.695	1.185 #
17)	L4 AR-1242-2	4.908	4.022	3416083	140812	17.382	0.794 #
18)	L4 AR-1242-3	4.942	4.198	1709168	780803	12.742	7.949 #
19)	L4 AR-1242-4	5.057	4.288	705538	1928804	6.820	19.473 #
20)	L4 AR-1242-5	5.848	4.829	2282301	6531351	21.693	55.433 #
21)	L5 AR-1248-1	4.908f	4.022	3416083	140812	37.592	1.557 #
22)	L5 AR-1248-2	5.157	4.242	962940	1640008	6.469	11.735 #
23)	L5 AR-1248-3	5.323f	4.288	205407	1928804	1.203	13.793 #
24)	L5 AR-1248-4	5.806	4.468	1259587	2549353	7.988	15.216 #
25)	L5 AR-1248-5	5.848	4.869	2282301	3248468	12.816	21.026 #
26)	L6 AR-1254-1	5.777	4.829	539743	6531351	2.831	26.738 #
27)	L6 AR-1254-2	6.010	4.990	7038731	11212217	25.078	51.795 #
28)	L6 AR-1254-3	6.402	5.407	7421097	7347345	27.686	21.603
29)	L6 AR-1254-4	6.713	5.653	3955246	4268568	24.552	21.752
30)	L6 AR-1254-5	7.165	6.098	3653680	17926676	19.029	58.209 #
31)	L7 AR-1260-1	6.580	5.547	1505295	13641145	6.173	52.359 #
32)	L7 AR-1260-2	6.852	5.753	6952360	5446557	26.854	17.763 #
33)	L7 AR-1260-3	7.250	5.907	2977120	3632239	14.983	12.391
34)	L7 AR-1260-4	7.487	6.413	3074999	3923273	14.721	15.691
35)	L7 AR-1260-5	7.828	6.677	4165205	7488867	12.169	13.719
36)	L8 AR-1262-1	7.250	6.141	2977120	6103828	11.505	18.415 #
37)	L8 AR-1262-2	7.828	6.677	4165205	7488867	12.010	13.456
38)	L8 AR-1262-3	8.131	6.980	2642013	5723364	11.584	23.980 #
39)	L8 AR-1262-4	8.220	7.048	3379509	9424850	18.723	22.087
40)	L8 AR-1262-5	8.838	7.584	1802126	3518123	17.593	17.961
41)	L9 AR-1268-1	8.131	6.980	2642013	5723364	6.369	8.601 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 00:53
Operator : AJ\MA
Sample : P2548-17
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:50:21 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

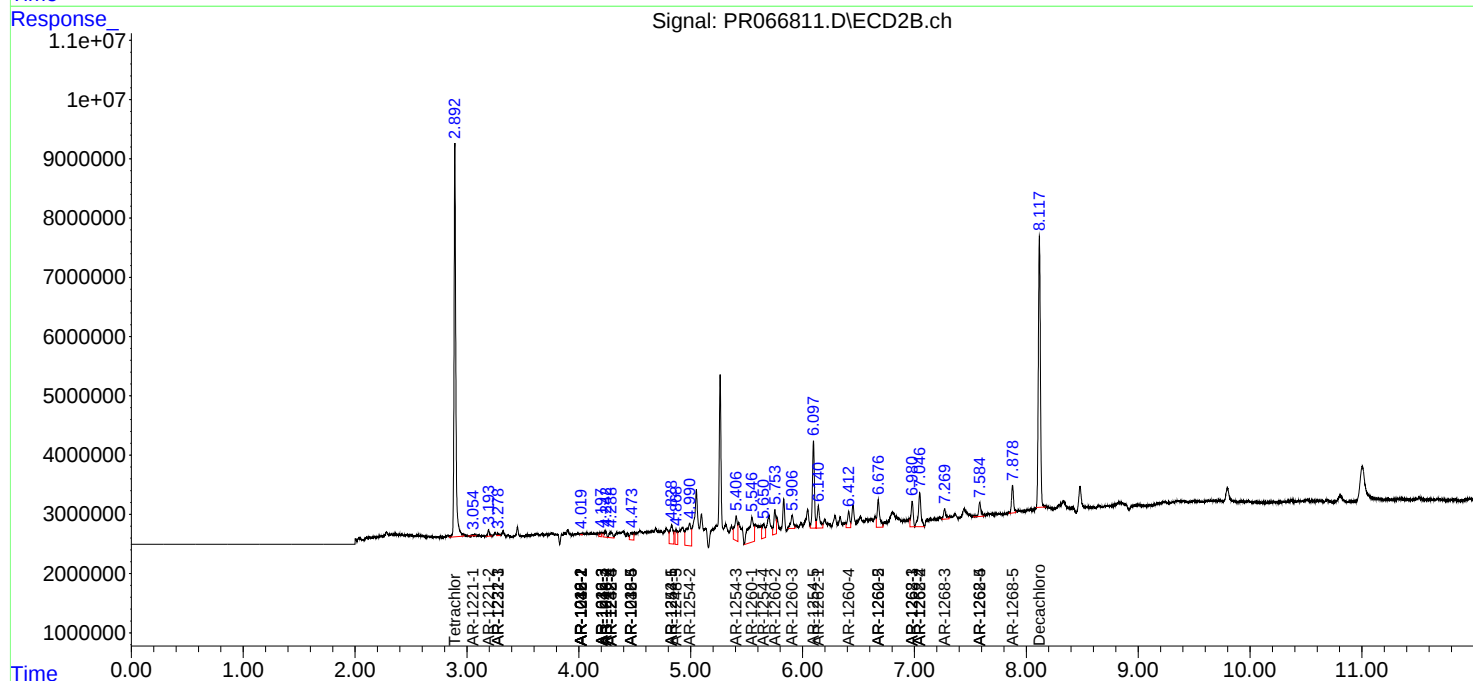
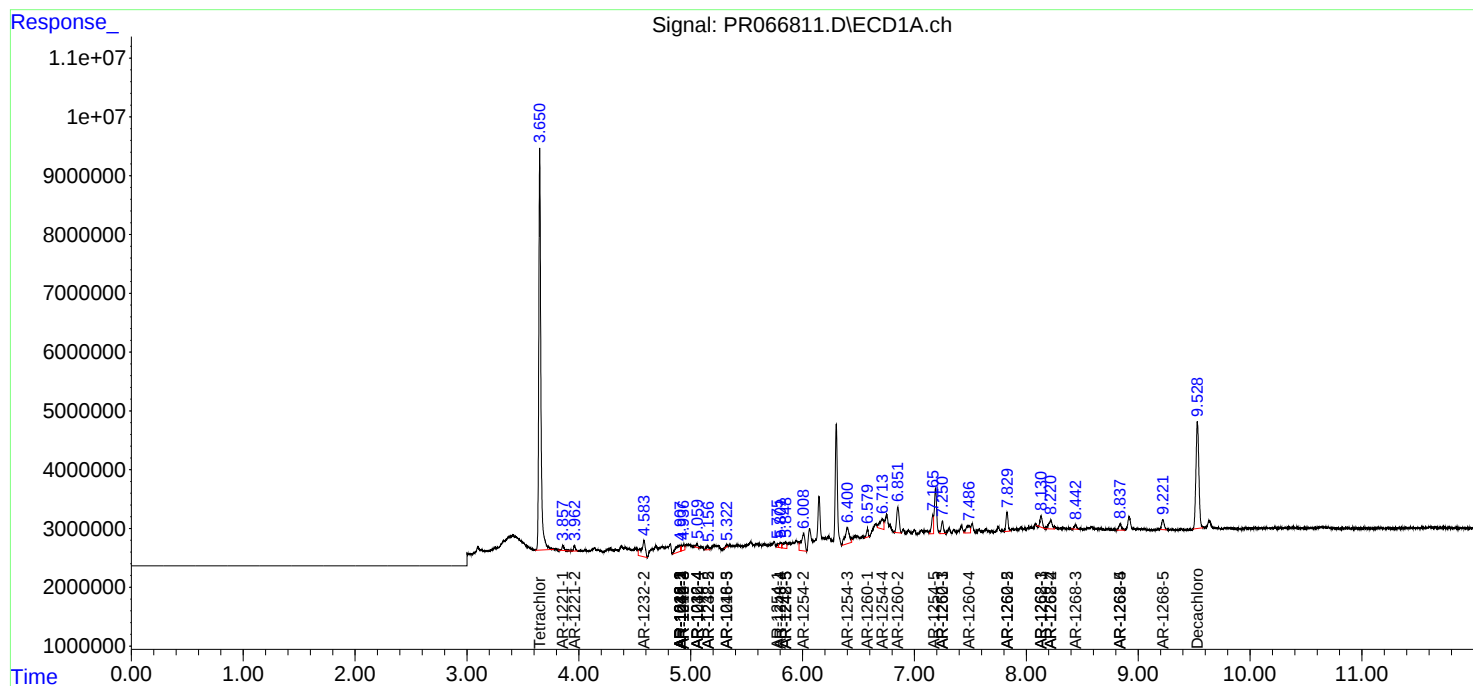
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.048	3379509	9424850	9.121	15.464 #
43)	L9 AR-1268-3	8.440	7.270	1060557	2704169	3.260	5.056 #
44)	L9 AR-1268-4	8.838	7.584	1802126	3518123	15.868	15.962
45)	L9 AR-1268-5	9.222	7.878	2715833	5875383	3.224	3.939

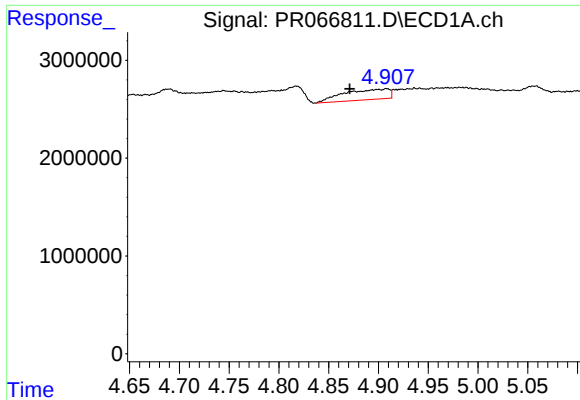
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 00:53
Operator : AJ\MA
Sample : P2548-17
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:50:21 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

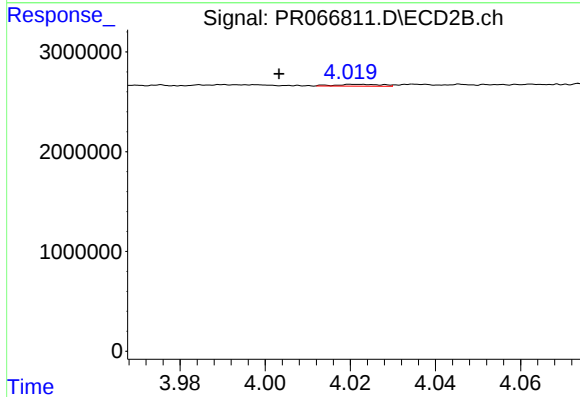
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





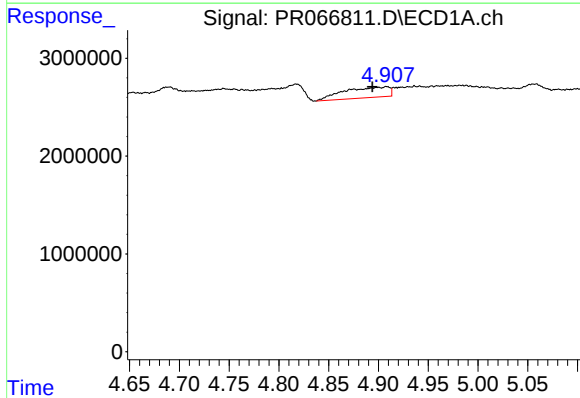
#3 AR-1016-1

R.T.: 4.908 min
Delta R.T.: 0.037 min
Response: 3416083
Conc: 21.30 ng/ml



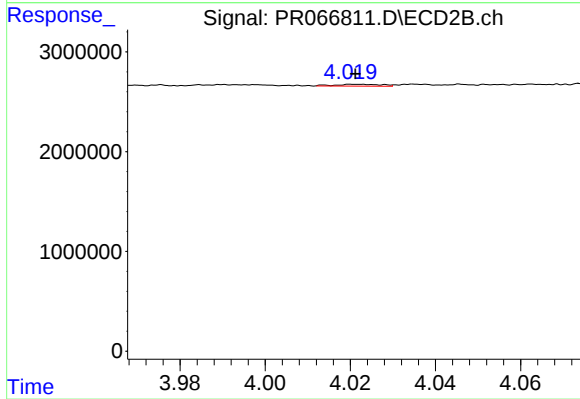
#3 AR-1016-1

R.T.: 4.022 min
Delta R.T.: 0.019 min
Response: 140812
Conc: 0.94 ng/ml



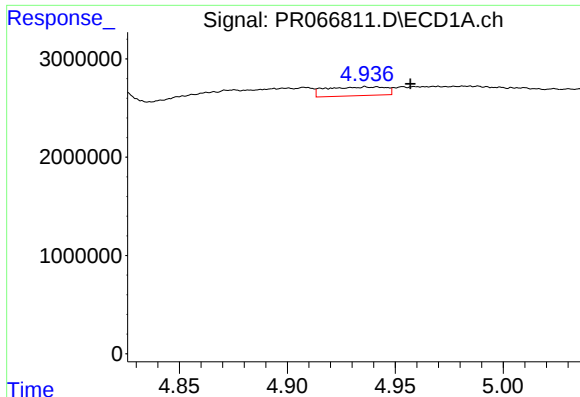
#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: 0.014 min
Response: 3416083
Conc: 13.31 ng/ml



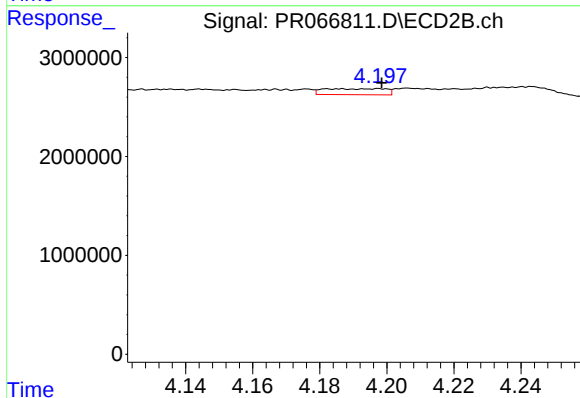
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 140812
Conc: 0.64 ng/ml



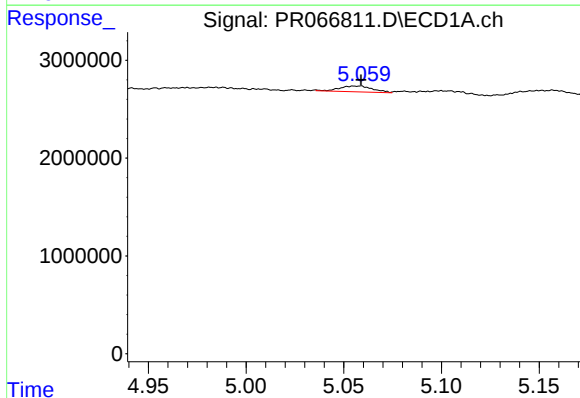
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.015 min
Response: 1709168
Conc: 9.93 ng/ml



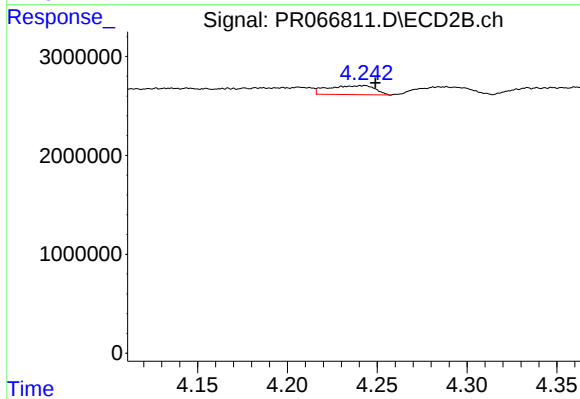
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 780803
Conc: 6.34 ng/ml



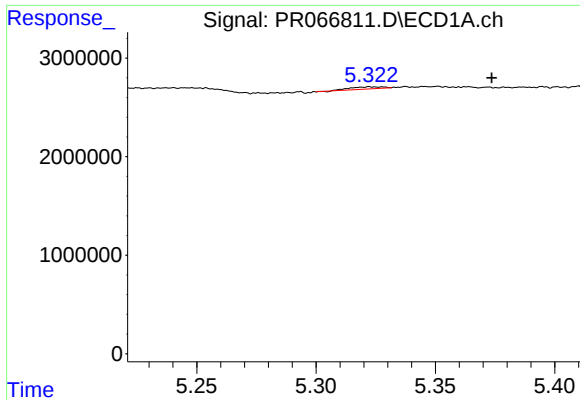
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 705538
Conc: 5.32 ng/ml



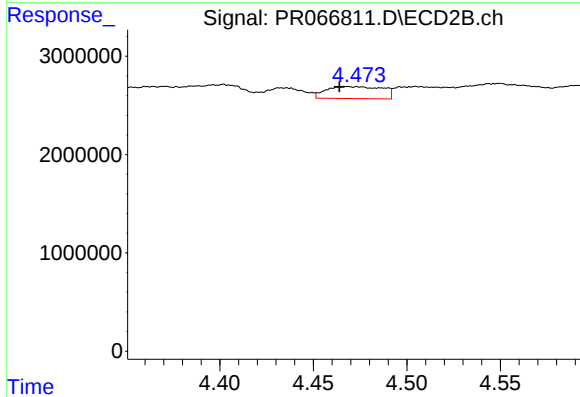
#6 AR-1016-4

R.T.: 4.242 min
Delta R.T.: -0.007 min
Response: 1640008
Conc: 15.70 ng/ml



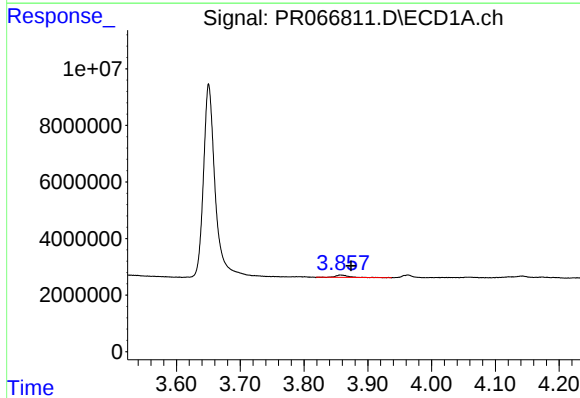
#7 AR-1016-5

R.T.: 5.323 min
Delta R.T.: -0.051 min
Response: 205407
Conc: 1.52 ng/ml



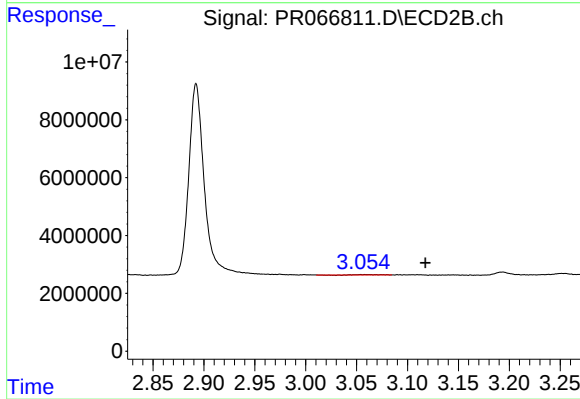
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 2549353
Conc: 19.25 ng/ml



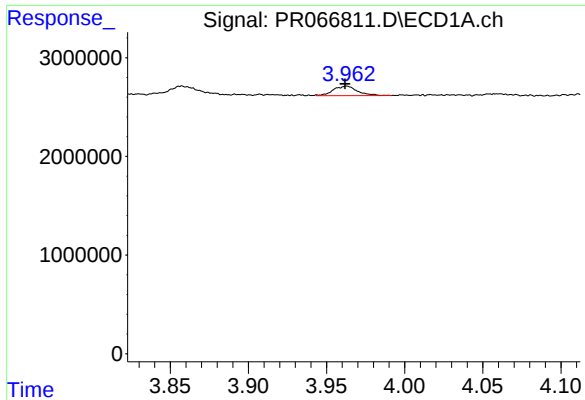
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 1227455
Conc: 18.81 ng/ml



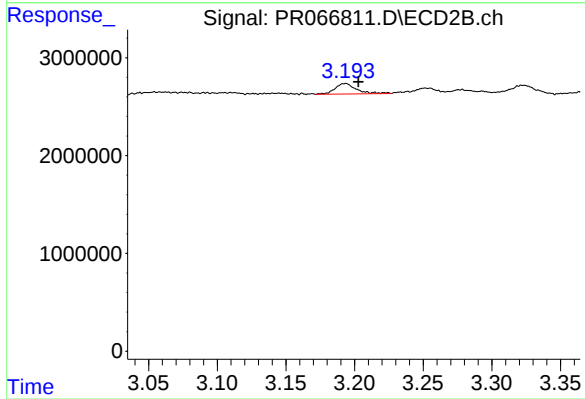
#8 AR-1221-1

R.T.: 3.054 min
Delta R.T.: -0.063 min
Response: 72228
Conc: 1.30 ng/ml



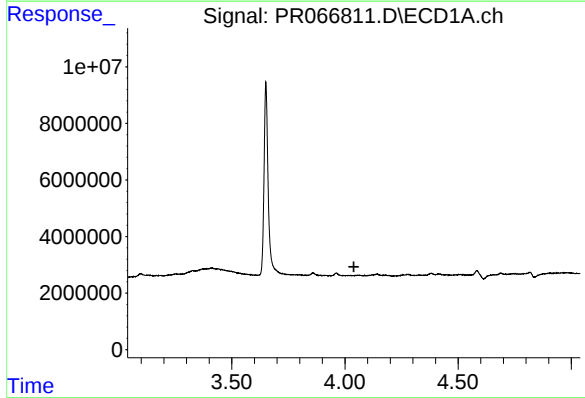
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.001 min
Response: 1030866
Conc: 22.09 ng/ml



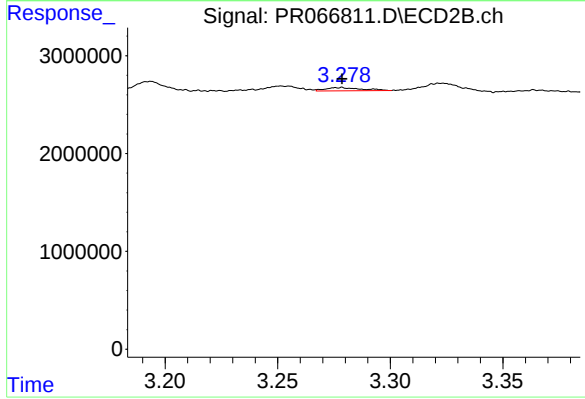
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1171091
Conc: 29.26 ng/ml



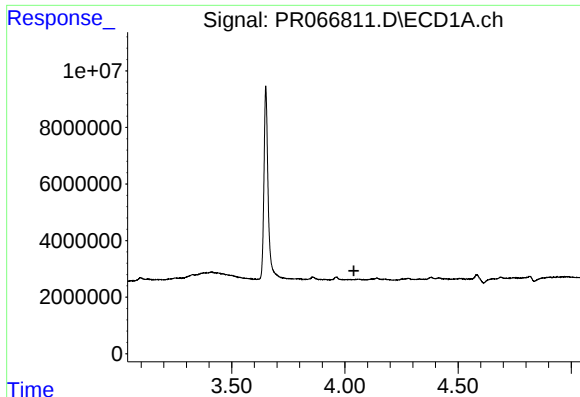
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



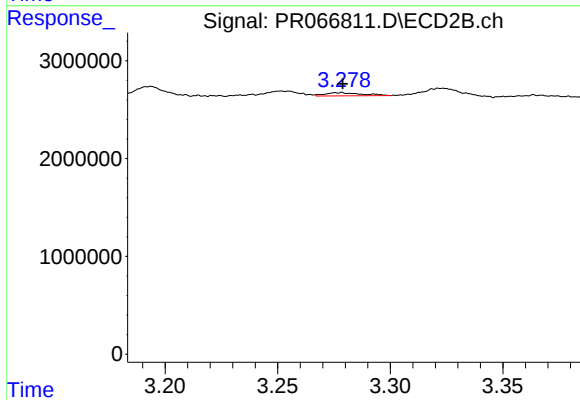
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 358422
Conc: 2.84 ng/ml



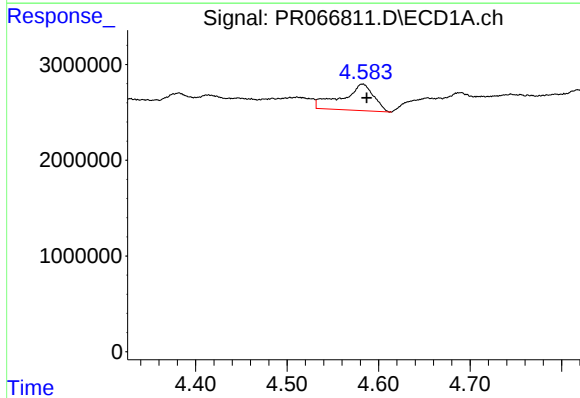
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



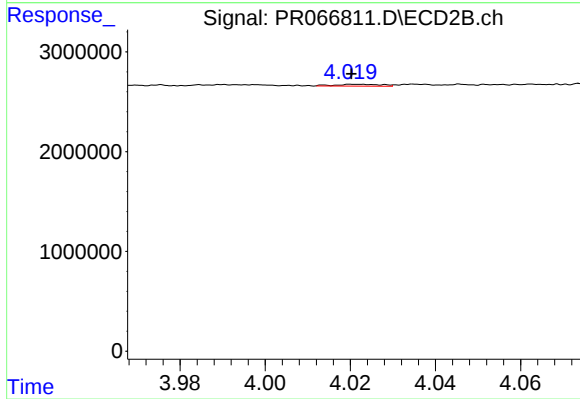
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 358422
Conc: 3.35 ng/ml



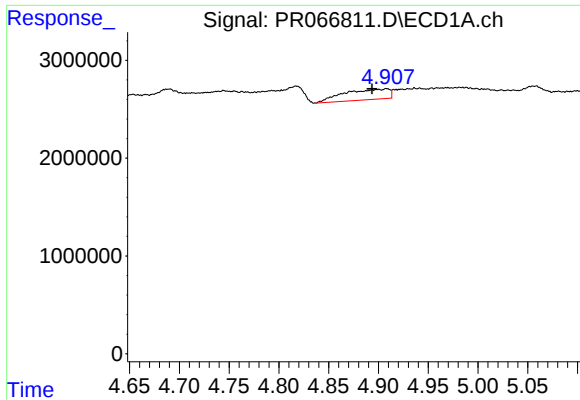
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 6649928
Conc: 93.59 ng/ml



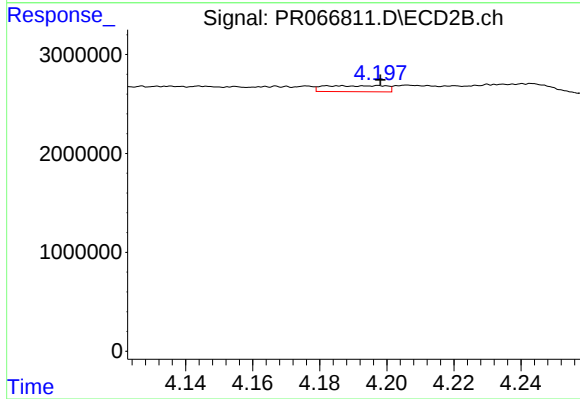
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: 0.002 min
Response: 140812
Conc: 1.36 ng/ml



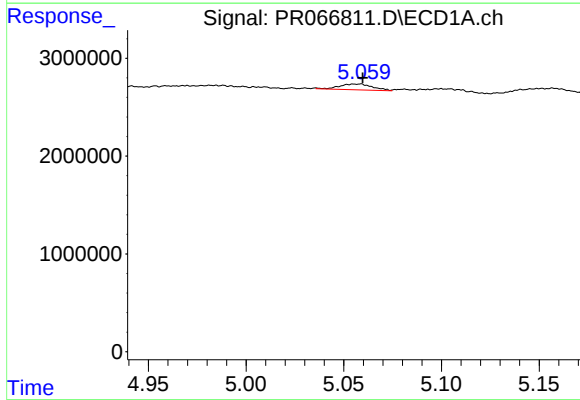
#13 AR-1232-3

R.T.: 4.908 min
Delta R.T.: 0.015 min
Response: 3416083
Conc: 29.90 ng/ml



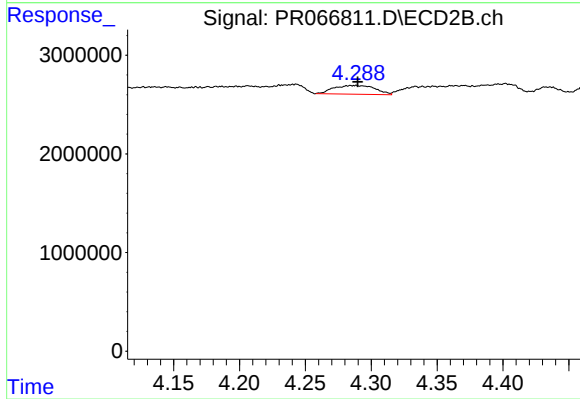
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 780803
Conc: 14.12 ng/ml



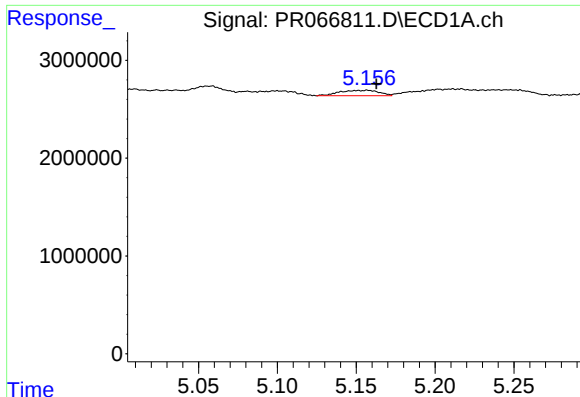
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 705538
Conc: 12.19 ng/ml



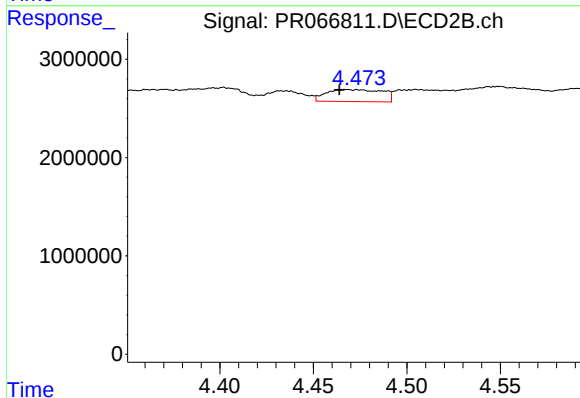
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 1928804
Conc: 37.73 ng/ml



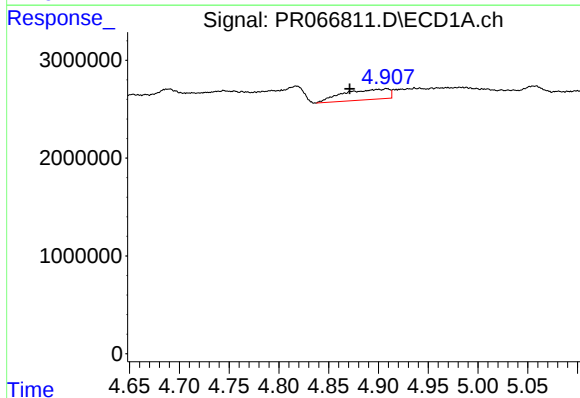
#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 962940
Conc: 21.64 ng/ml



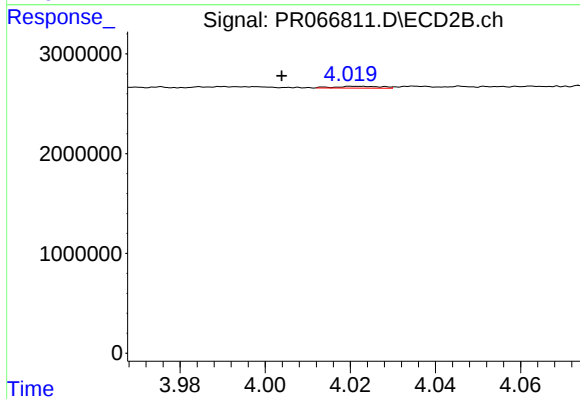
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 2549353
Conc: 46.03 ng/ml



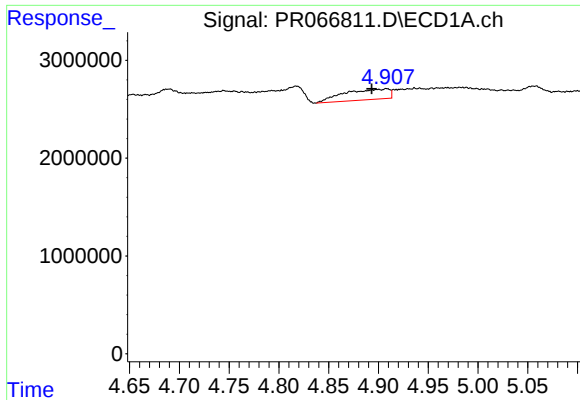
#16 AR-1242-1

R.T.: 4.908 min
Delta R.T.: 0.037 min
Response: 3416083
Conc: 27.69 ng/ml



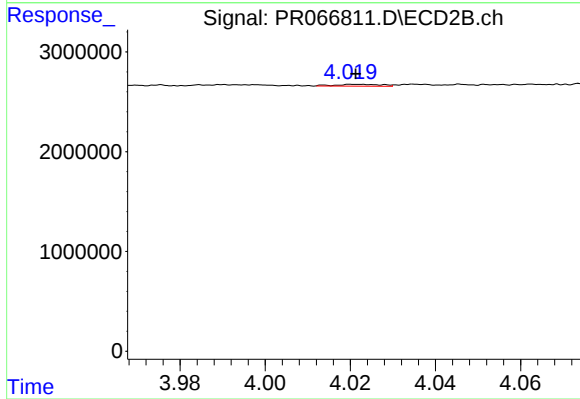
#16 AR-1242-1

R.T.: 4.022 min
Delta R.T.: 0.018 min
Response: 140812
Conc: 1.19 ng/ml



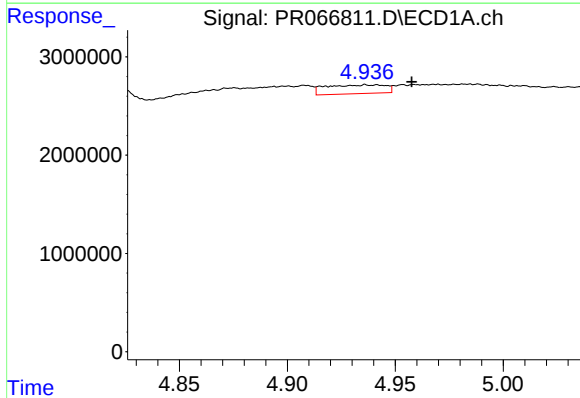
#17 AR-1242-2

R.T.: 4.908 min
Delta R.T.: 0.015 min
Response: 3416083
Conc: 17.38 ng/ml



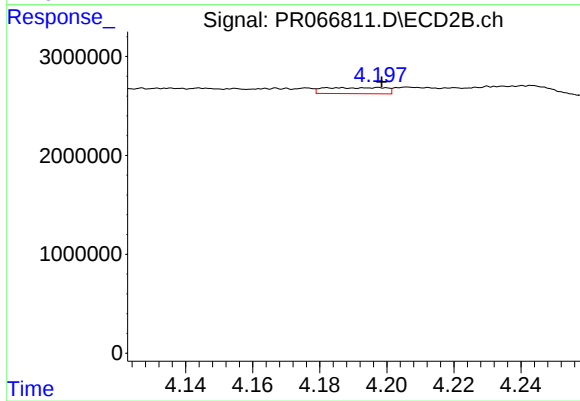
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 140812
Conc: 0.79 ng/ml



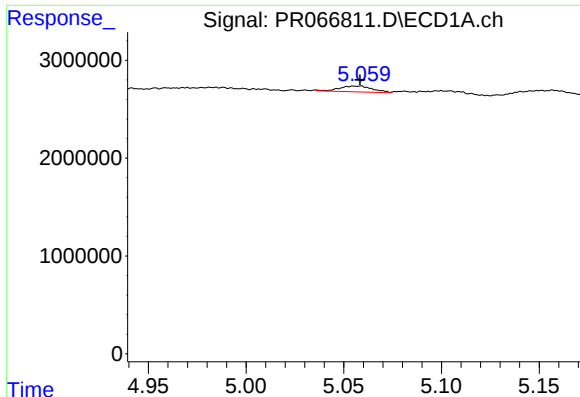
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: -0.016 min
Response: 1709168
Conc: 12.74 ng/ml



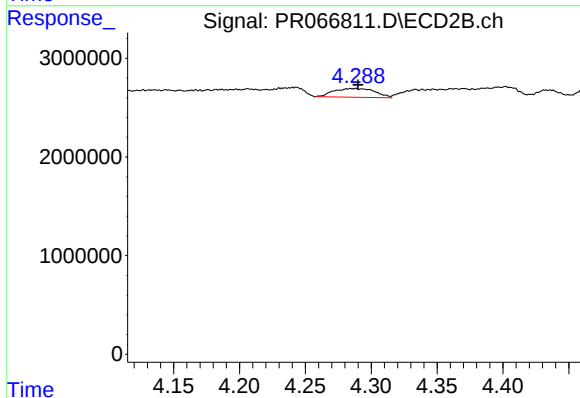
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 780803
Conc: 7.95 ng/ml



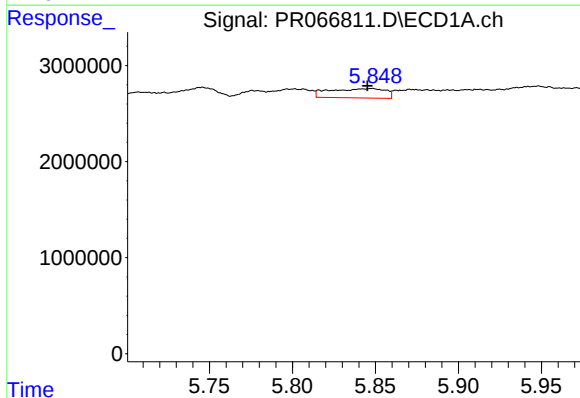
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 705538
Conc: 6.82 ng/ml



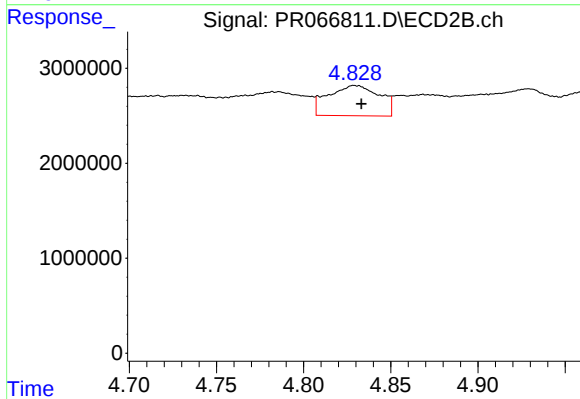
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 1928804
Conc: 19.47 ng/ml



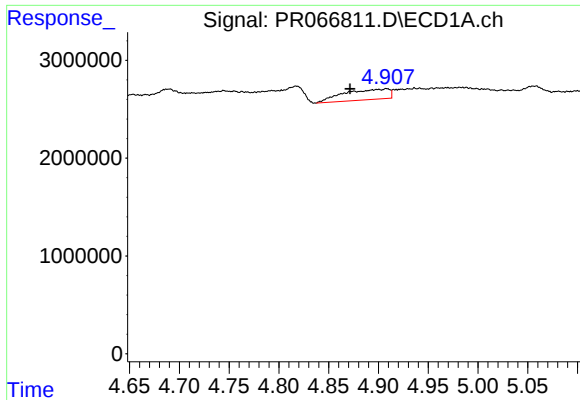
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 2282301
Conc: 21.69 ng/ml



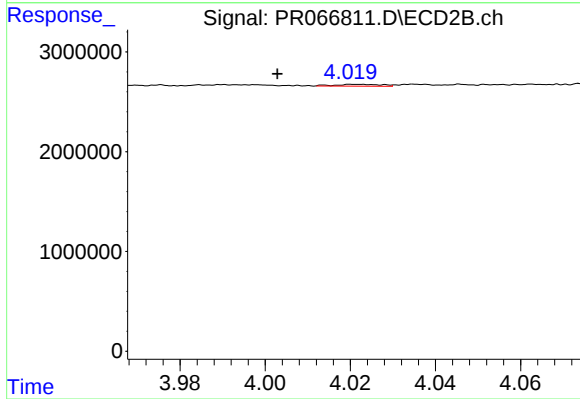
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 6531351
Conc: 55.43 ng/ml



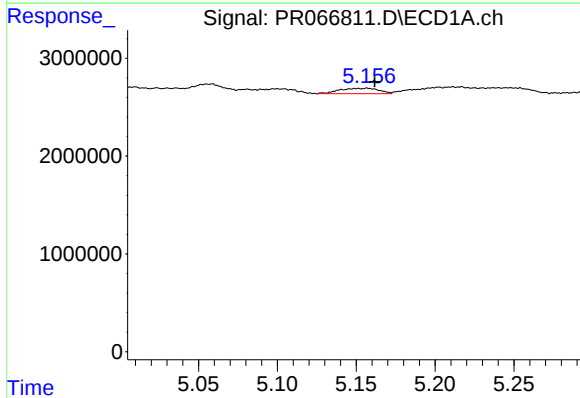
#21 AR-1248-1

R.T.: 4.908 min
Delta R.T.: 0.037 min
Response: 3416083
Conc: 37.59 ng/ml



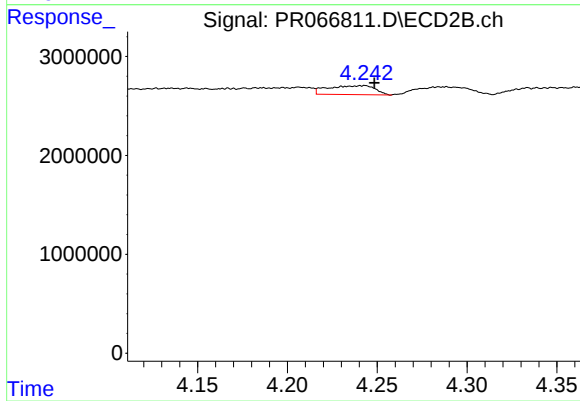
#21 AR-1248-1

R.T.: 4.022 min
Delta R.T.: 0.019 min
Response: 140812
Conc: 1.56 ng/ml



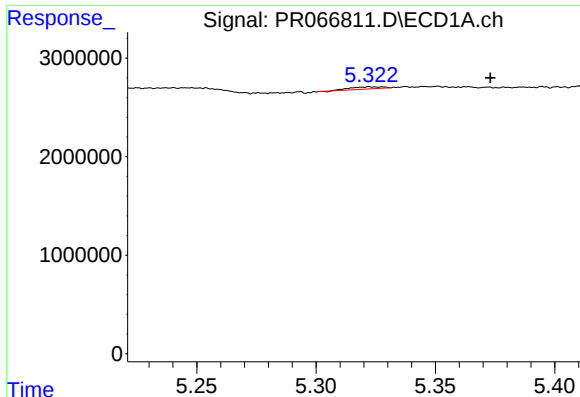
#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.005 min
Response: 962940
Conc: 6.47 ng/ml



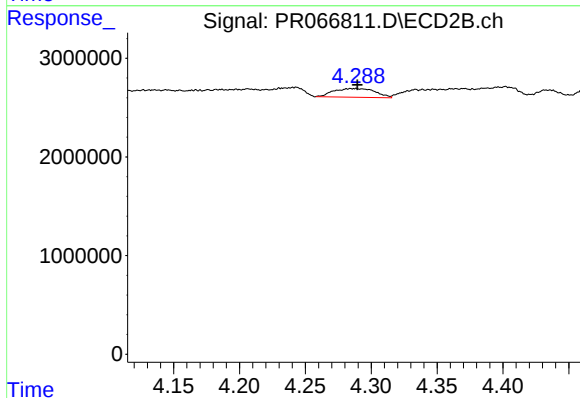
#22 AR-1248-2

R.T.: 4.242 min
Delta R.T.: -0.006 min
Response: 1640008
Conc: 11.73 ng/ml



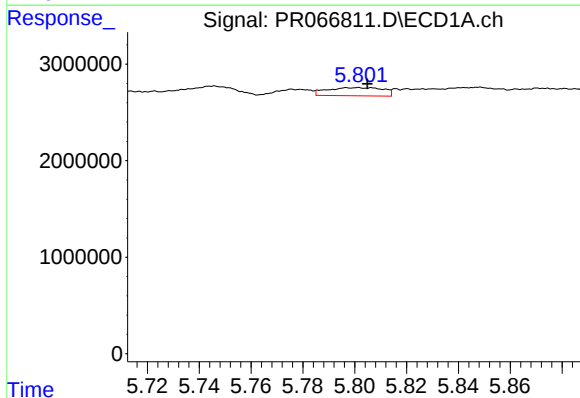
#23 AR-1248-3

R.T.: 5.323 min
Delta R.T.: -0.050 min
Response: 205407
Conc: 1.20 ng/ml



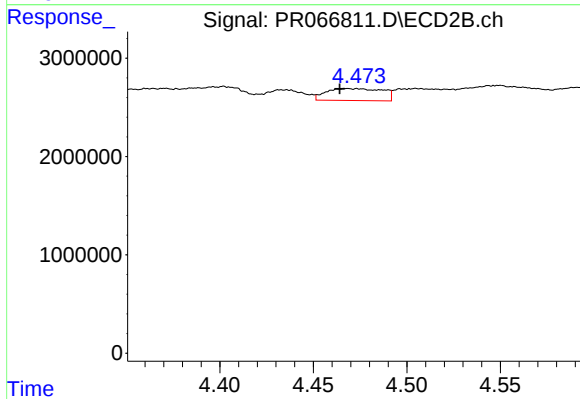
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 1928804
Conc: 13.79 ng/ml



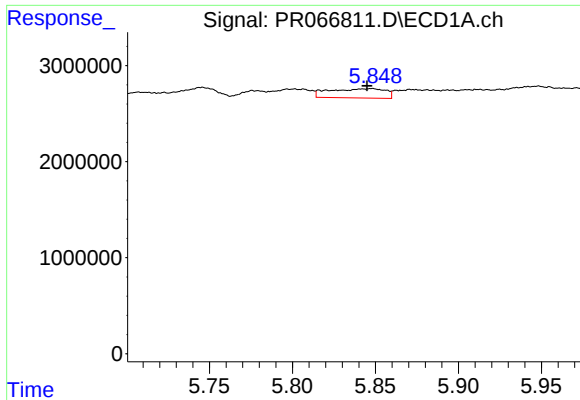
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: 0.002 min
Response: 1259587
Conc: 7.99 ng/ml



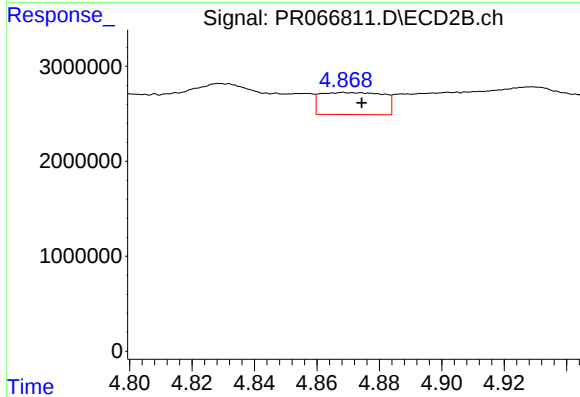
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 2549353
Conc: 15.22 ng/ml



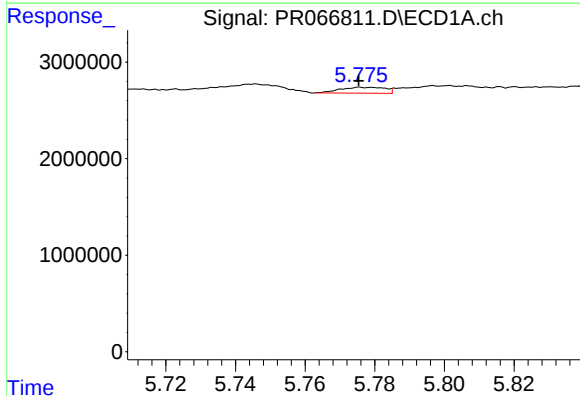
#25 AR-1248-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 2282301
Conc: 12.82 ng/ml



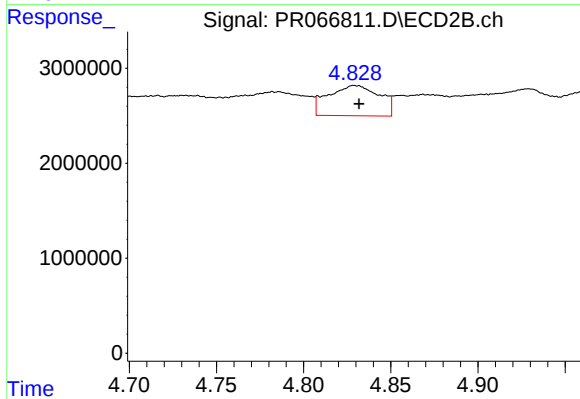
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.006 min
Response: 3248468
Conc: 21.03 ng/ml



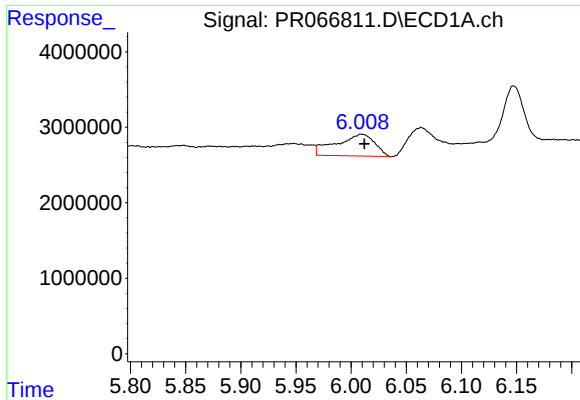
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 539743
Conc: 2.83 ng/ml



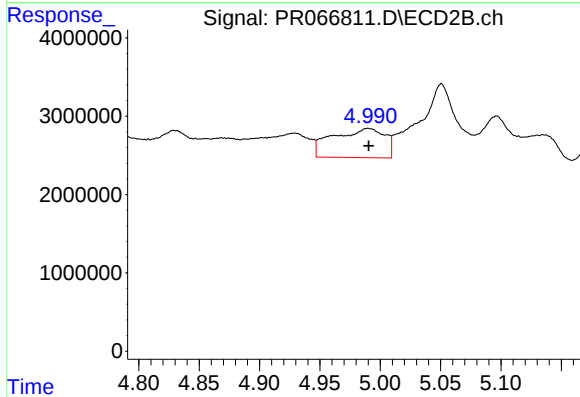
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 6531351
Conc: 26.74 ng/ml



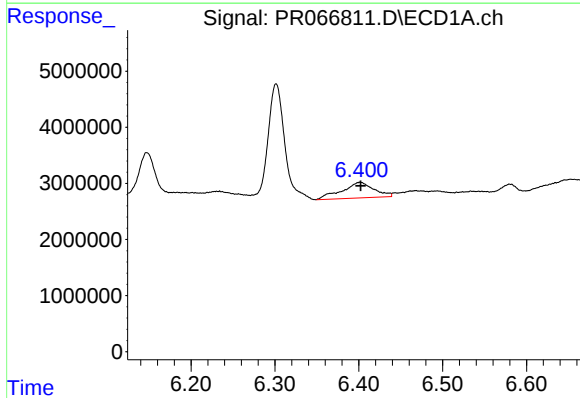
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 7038731
Conc: 25.08 ng/ml



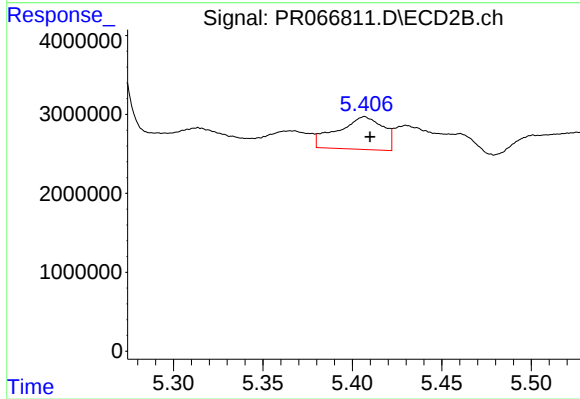
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 11212217
Conc: 51.79 ng/ml



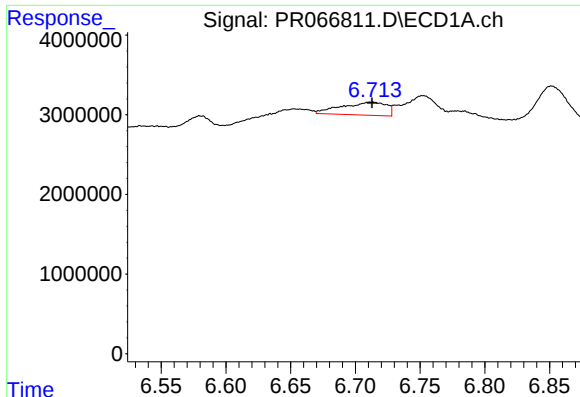
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 7421097
Conc: 27.69 ng/ml



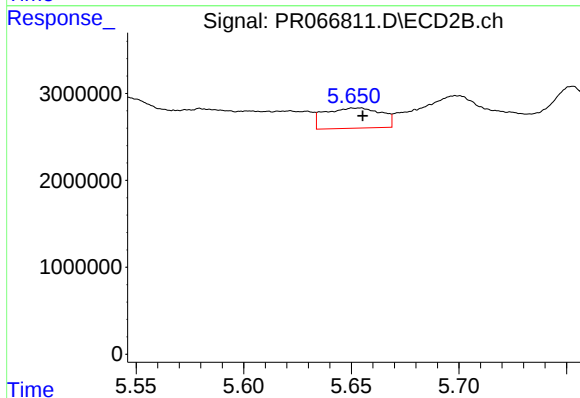
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 7347345
Conc: 21.60 ng/ml



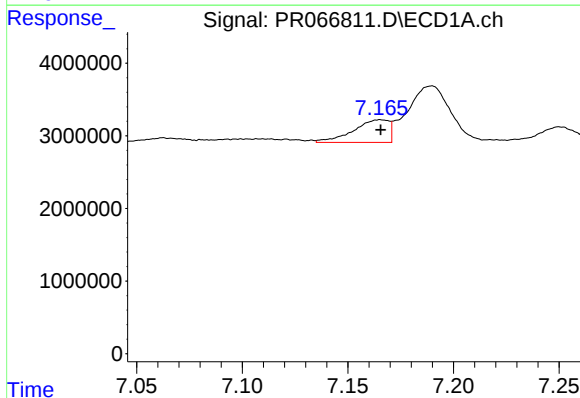
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 3955246
Conc: 24.55 ng/ml



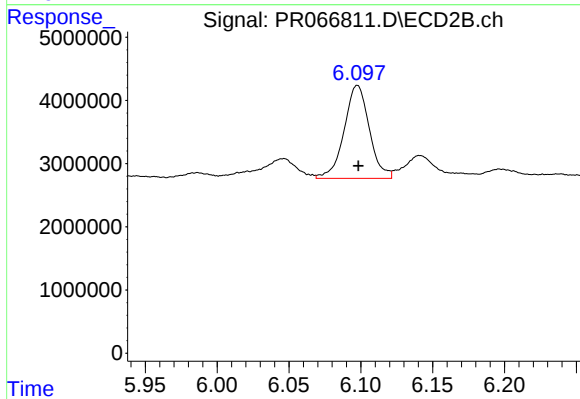
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 4268568
Conc: 21.75 ng/ml



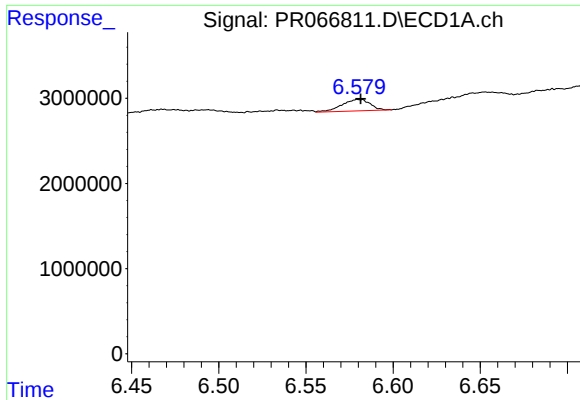
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 3653680
Conc: 19.03 ng/ml



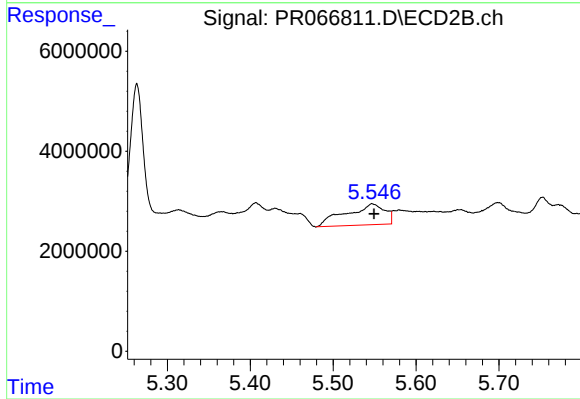
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 17926676
Conc: 58.21 ng/ml



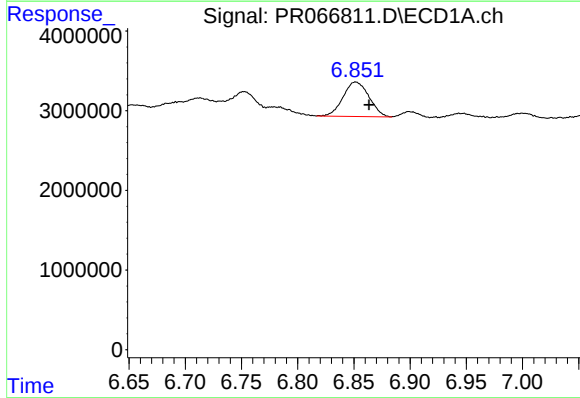
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 1505295
Conc: 6.17 ng/ml



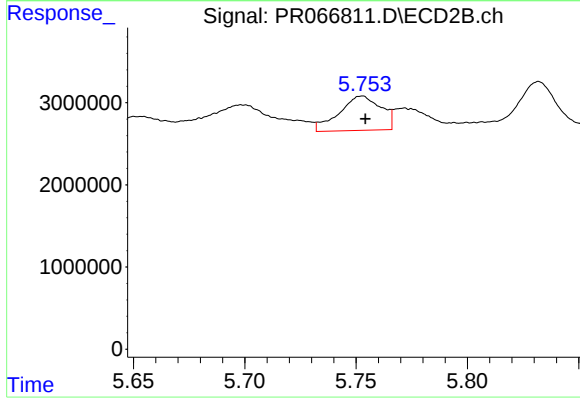
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 13641145
Conc: 52.36 ng/ml



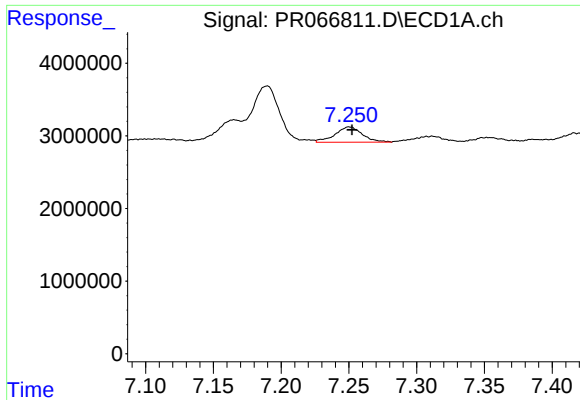
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 6952360
Conc: 26.85 ng/ml



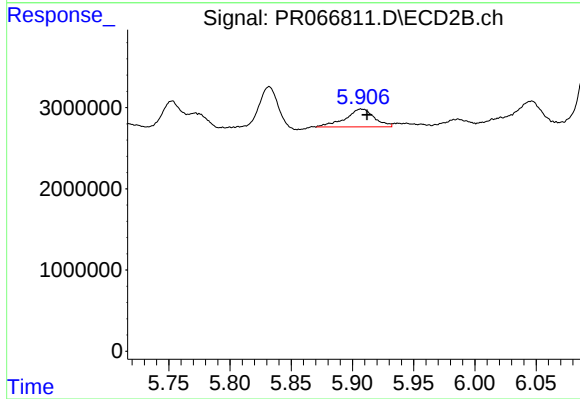
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 5446557
Conc: 17.76 ng/ml



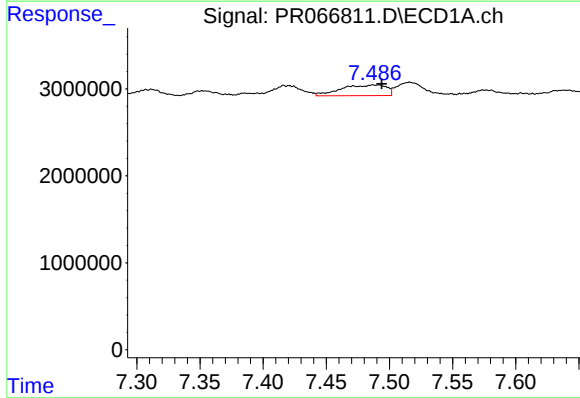
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 2977120
Conc: 14.98 ng/ml



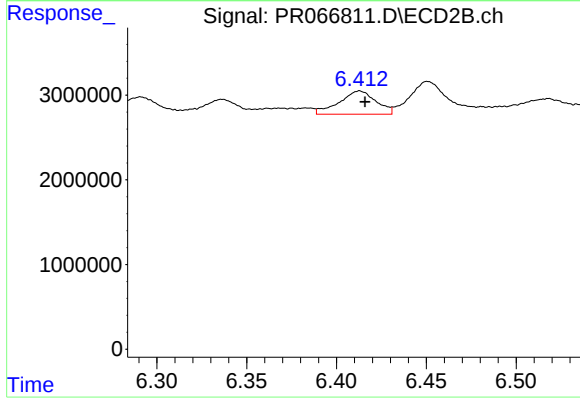
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 3632239
Conc: 12.39 ng/ml



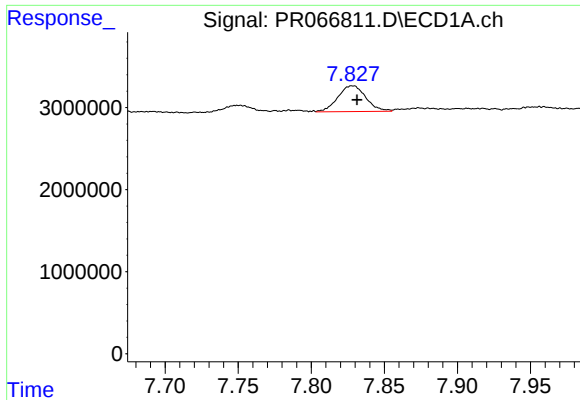
#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.007 min
Response: 3074999
Conc: 14.72 ng/ml



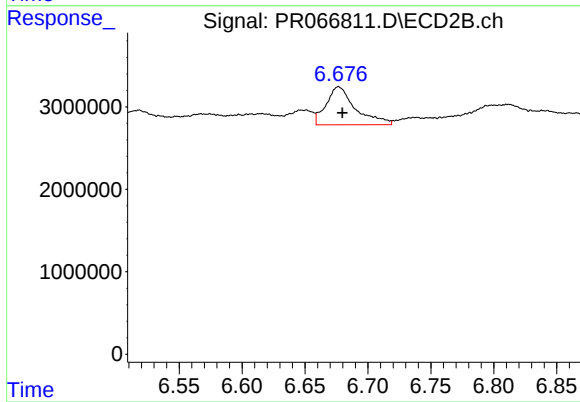
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 3923273
Conc: 15.69 ng/ml



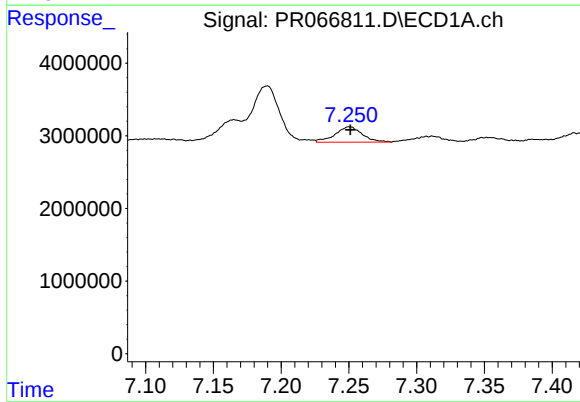
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 4165205
Conc: 12.17 ng/ml



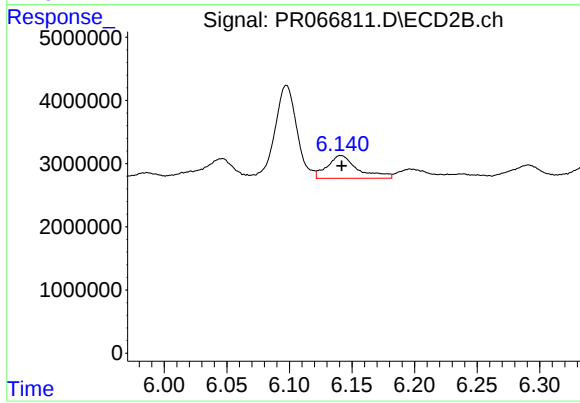
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 7488867
Conc: 13.72 ng/ml



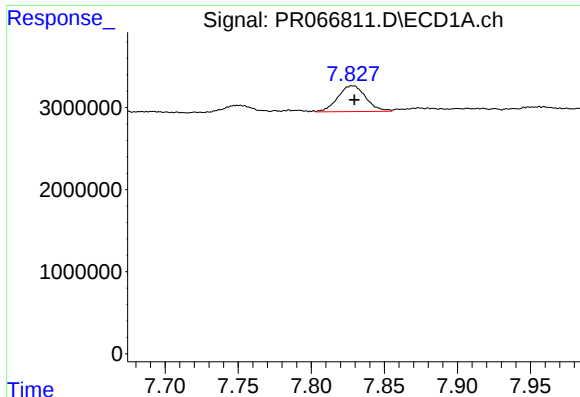
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 2977120
Conc: 11.50 ng/ml



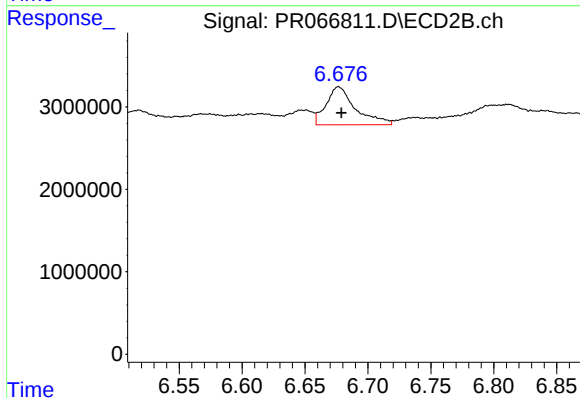
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 6103828
Conc: 18.41 ng/ml



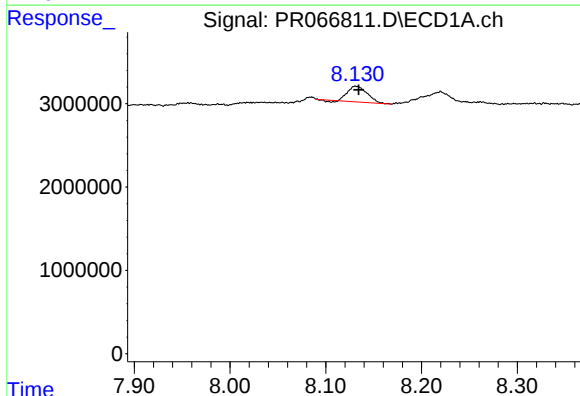
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 4165205
Conc: 12.01 ng/ml



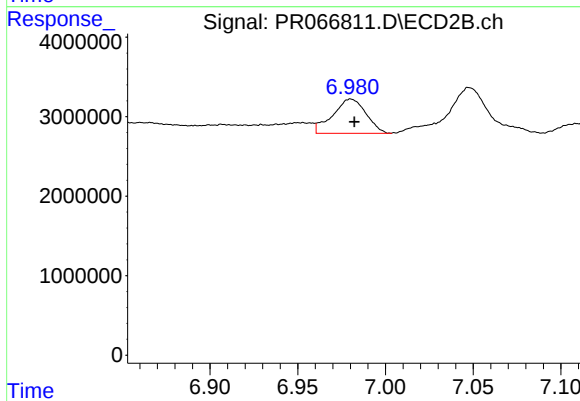
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 7488867
Conc: 13.46 ng/ml



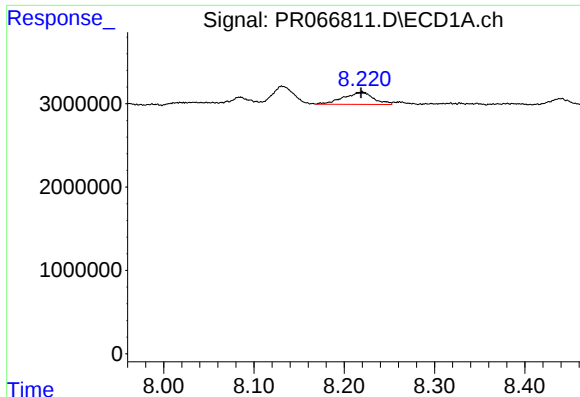
#38 AR-1262-3

R.T.: 8.131 min
Delta R.T.: -0.003 min
Response: 2642013
Conc: 11.58 ng/ml



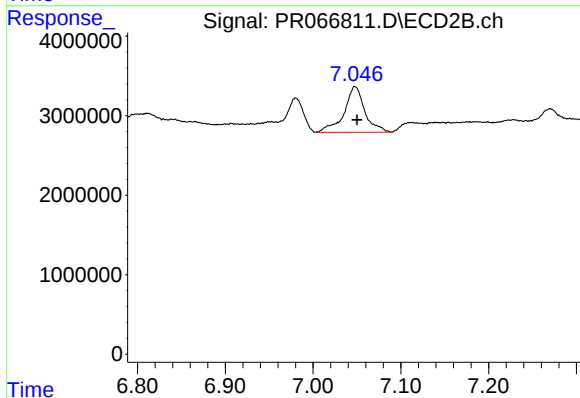
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 5723364
Conc: 23.98 ng/ml



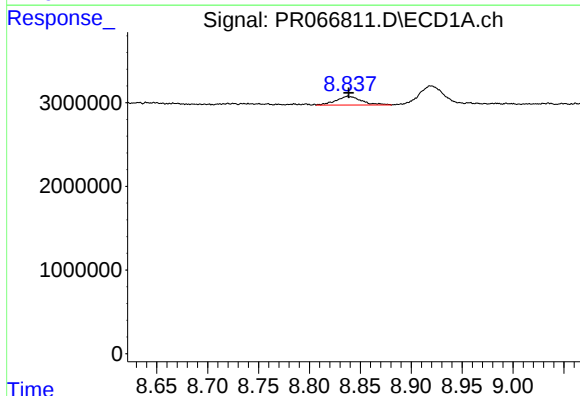
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 3379509
Conc: 18.72 ng/ml



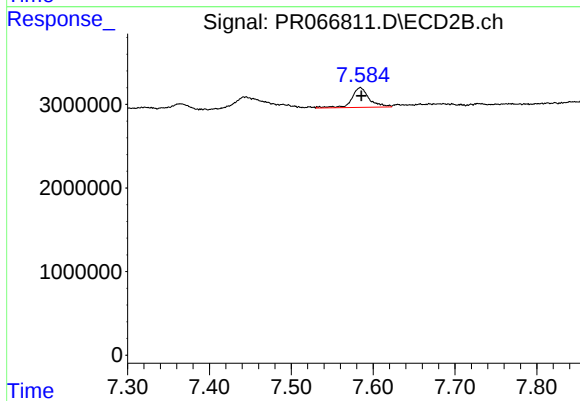
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 9424850
Conc: 22.09 ng/ml



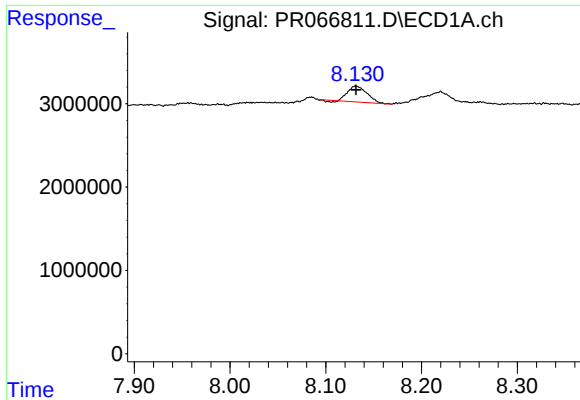
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 1802126
Conc: 17.59 ng/ml



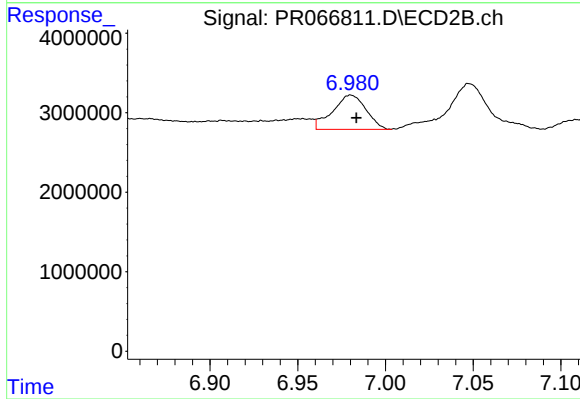
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 3518123
Conc: 17.96 ng/ml



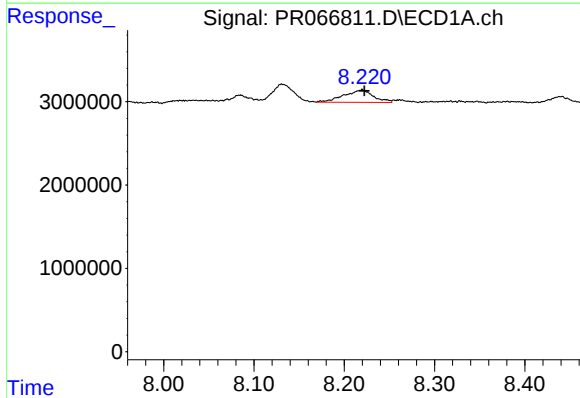
#41 AR-1268-1

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 2642013
Conc: 6.37 ng/ml



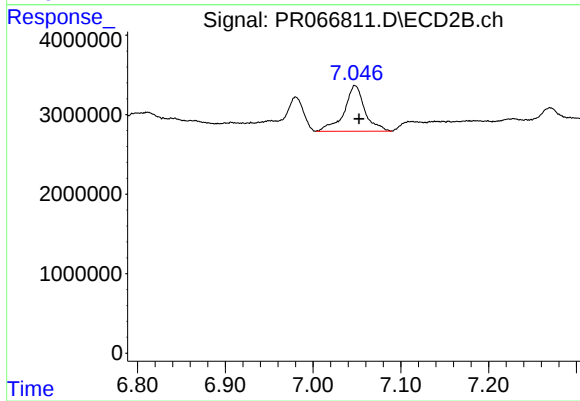
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 5723364
Conc: 8.60 ng/ml



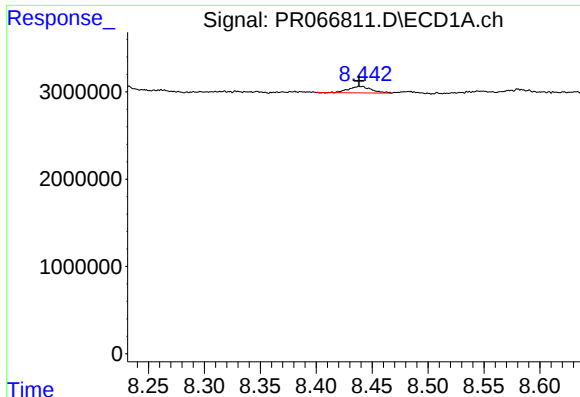
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 3379509
Conc: 9.12 ng/ml



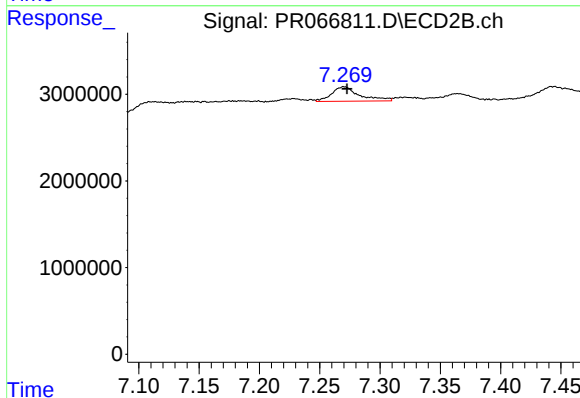
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 9424850
Conc: 15.46 ng/ml



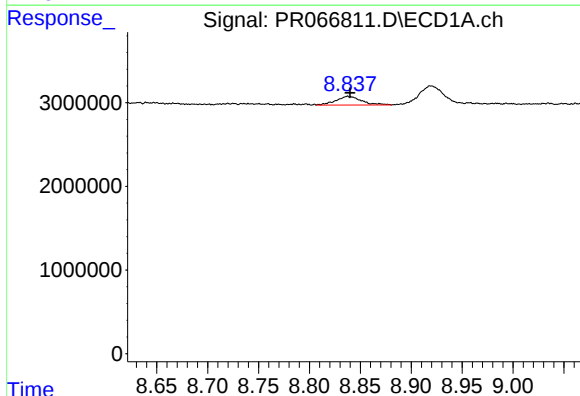
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 1060557
Conc: 3.26 ng/ml



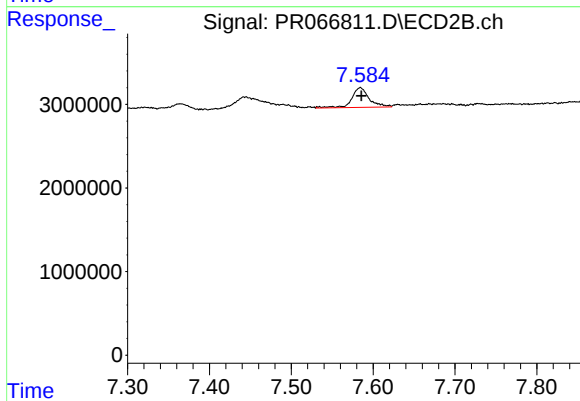
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 2704169
Conc: 5.06 ng/ml



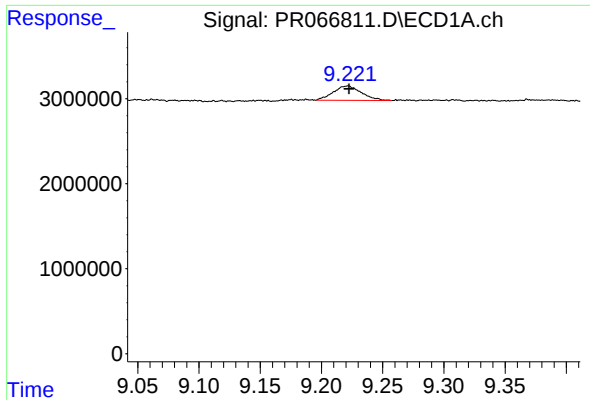
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 1802126
Conc: 15.87 ng/ml



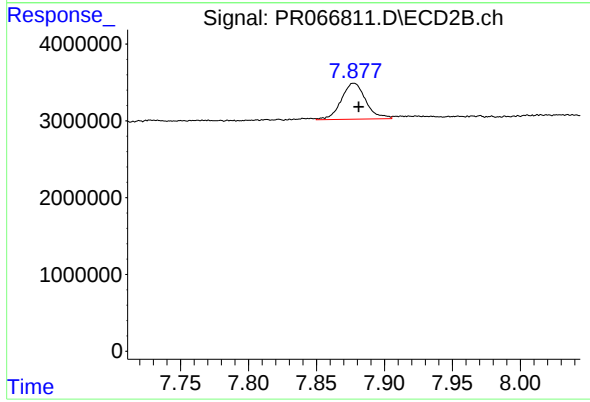
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.001 min
Response: 3518123
Conc: 15.96 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 2715833
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 5875383
Conc: 3.94 ng/ml