

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 17:17
 Operator : AJ\MA
 Sample : P2547-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:43:38 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...	3.653	2.893	129.4E6	105.9E6	21.090	22.736
2)	SA Decachlor...	9.535	8.123	59567784	106.7E6	45.875	47.920
Target Compounds							
3)	L1 AR-1016-1	4.892	3.999	775085	316277	4.832	2.107 #
4)	L1 AR-1016-2	4.892	4.021	775085	429099	3.019	1.936 #
5)	L1 AR-1016-3	4.979	4.195	838662	768350	4.872	6.236 #
6)	L1 AR-1016-4	5.058	4.246	867069	865011	6.537	8.282 #
7)	L1 AR-1016-5	0.000	4.443	0	2162279	N.D.	16.326 #
8)	L2 AR-1221-1	3.861	3.107	1219142	273115	18.684	4.918 #
9)	L2 AR-1221-2	3.963	3.193	1809535	1581773	38.769	39.516
10)	L2 AR-1221-3	4.036	3.278	673146	531393	4.462	4.211
11)	L3 AR-1232-1	4.036	3.278	673146	531393	5.305	4.965
12)	L3 AR-1232-2	4.585	4.021	2247220	429099	31.629	4.142 #
13)	L3 AR-1232-3	4.892	4.195	775085	768350	6.783	13.895 #
14)	L3 AR-1232-4	5.058	4.285	867069	736369	14.982	14.404
15)	L3 AR-1232-5	5.169	4.443	408515	2162279	9.179	39.039 #
16)	L4 AR-1242-1	4.892	3.999	775085	316277	6.284	2.663 #
17)	L4 AR-1242-2	4.892	4.021	775085	429099	3.944	2.419 #
18)	L4 AR-1242-3	4.979	4.195	838662	768350	6.252	7.823 #
19)	L4 AR-1242-4	5.058	4.285	867069	736369	8.381	7.434
20)	L4 AR-1242-5	0.000	4.828	0	1820911	N.D.	15.454 #
21)	L5 AR-1248-1	4.892	3.999	775085	316277	8.529	3.498 #
22)	L5 AR-1248-2	5.169	4.246	408515	865011	2.744	6.189 #
23)	L5 AR-1248-3	0.000	4.285	0	736369	N.D.	5.266 #
24)	L5 AR-1248-4	5.773	4.443	676974	2162279	4.293	12.906 #
25)	L5 AR-1248-5	0.000	4.886	0	714624	N.D.	4.625 #
26)	L6 AR-1254-1	5.773	4.828	676974	1820911	3.551	7.455 #
27)	L6 AR-1254-2	6.012	4.990	2167851	1876966	7.724	8.671
28)	L6 AR-1254-3	6.417	5.406	1877431	2711286	7.004	7.972
29)	L6 AR-1254-4	6.707	5.644	402815	2106213	2.500	10.733 #
30)	L6 AR-1254-5	7.192	6.100	31710930	36911443	165.156	119.853 #
31)	L7 AR-1260-1	0.000	5.546	0	2397625	N.D.	9.203 #
32)	L7 AR-1260-2	6.853	5.758	13446692	911482	51.939	2.973 #
33)	L7 AR-1260-3	7.256	5.894	490586	631899	2.469	2.156
34)	L7 AR-1260-4	7.473	6.412	743079	539276	3.557	2.157 #
35)	L7 AR-1260-5	7.833	6.680	1039047	663399	3.036	1.215 #
36)	L8 AR-1262-1	7.256	6.149	490586	1653974	1.896	4.990 #
37)	L8 AR-1262-2	7.833	6.680	1039047	663399	2.996	1.192 #
38)	L8 AR-1262-3	8.079f	6.989	222065	524325	0.974	2.197 #
39)	L8 AR-1262-4	8.262f	7.052	439537	824223	2.435	1.932
40)	L8 AR-1262-5	0.000	7.580	0	248246	N.D.	1.267 #
41)	L9 AR-1268-1	8.079f	6.989	222065	524325	0.535	0.788 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:17
Operator : AJ\MA
Sample : P2547-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:43:38 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

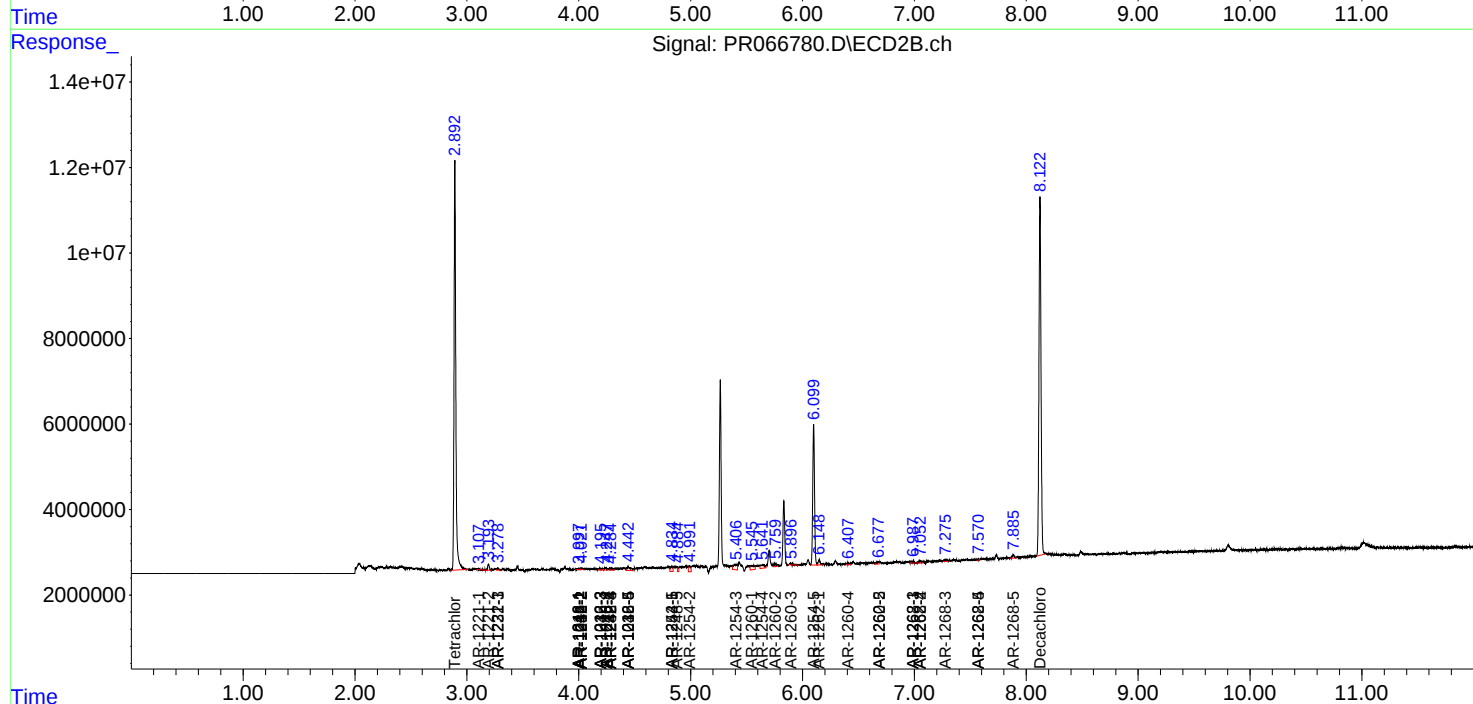
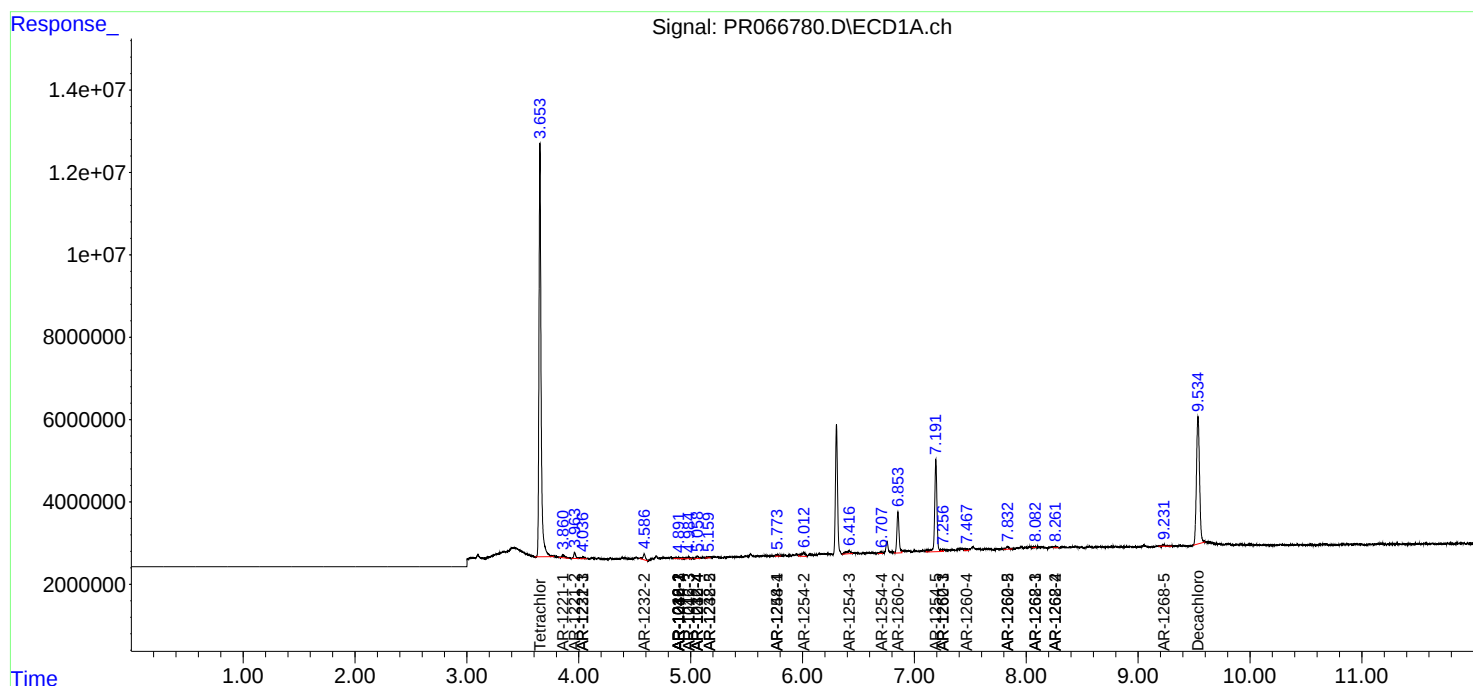
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.262f	7.052	439537	824223	1.186	1.352
43)	L9 AR-1268-3	0.000	7.274	0	712630	N.D.	1.332 #
44)	L9 AR-1268-4	0.000	7.580	0	248246	N.D.	1.126 #
45)	L9 AR-1268-5	9.227	7.883	707757	1066377	0.840	0.715

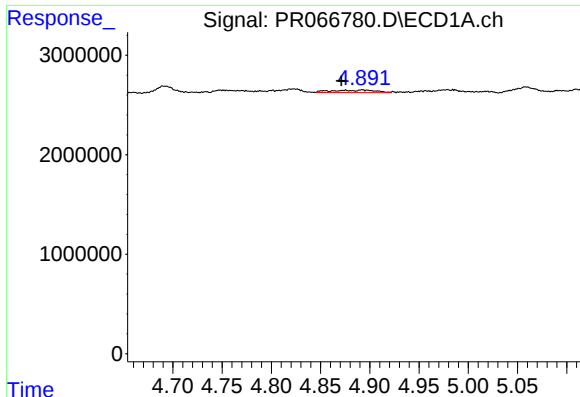
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:17
Operator : AJ\MA
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 22 22:43:38 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

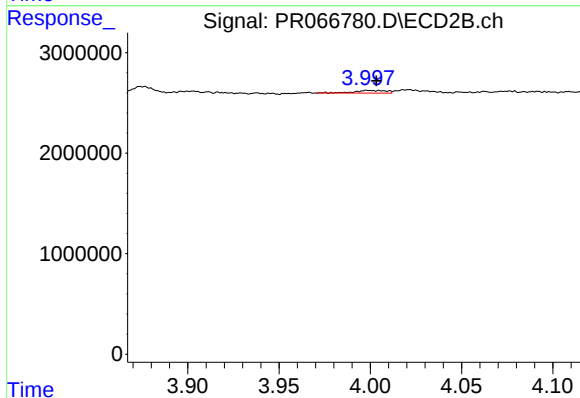
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





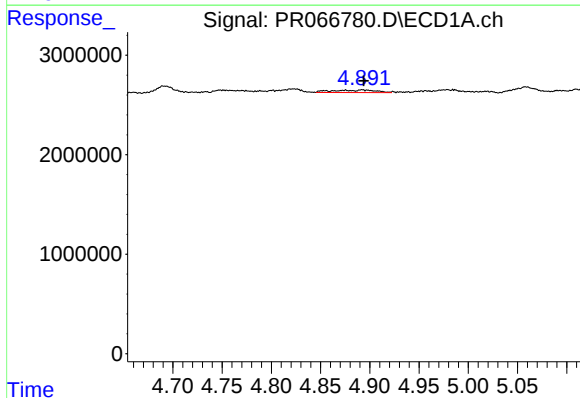
#3 AR-1016-1

R.T.: 4.892 min
Delta R.T.: 0.021 min
Response: 775085
Conc: 4.83 ng/ml



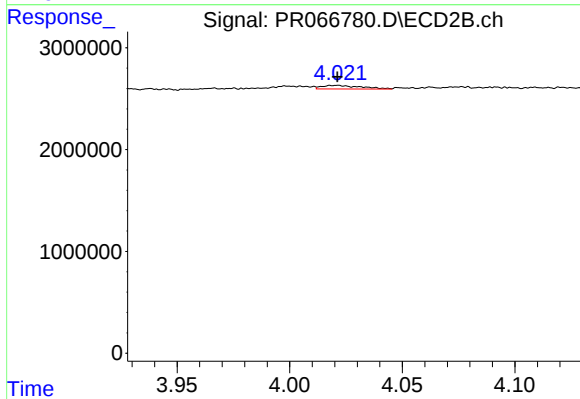
#3 AR-1016-1

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 316277
Conc: 2.11 ng/ml



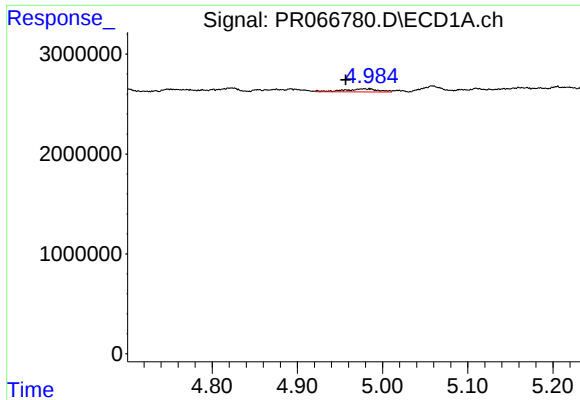
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 775085
Conc: 3.02 ng/ml



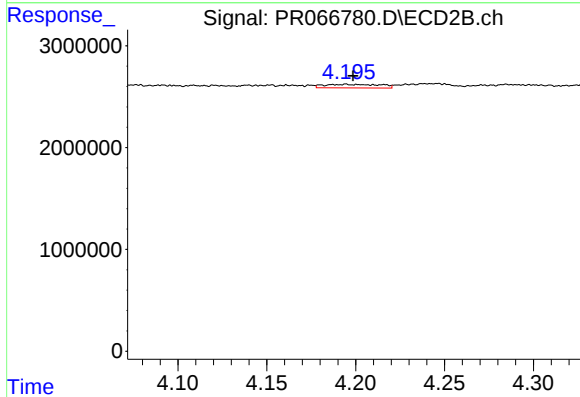
#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 429099
Conc: 1.94 ng/ml



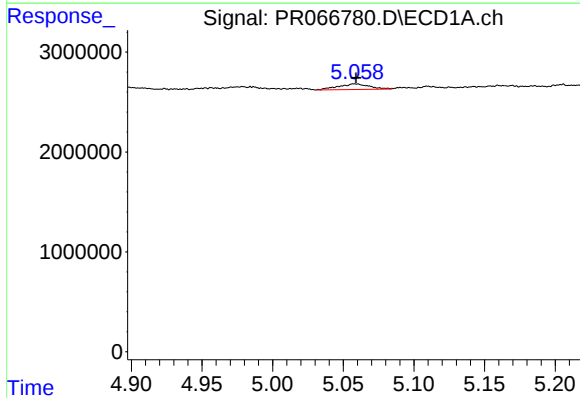
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: 0.022 min
Response: 838662
Conc: 4.87 ng/ml



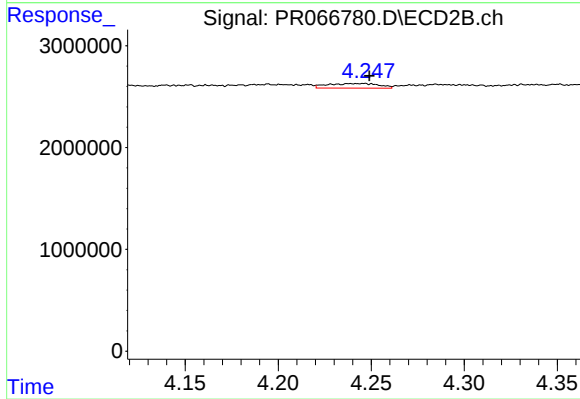
#5 AR-1016-3

R.T.: 4.195 min
Delta R.T.: -0.004 min
Response: 768350
Conc: 6.24 ng/ml



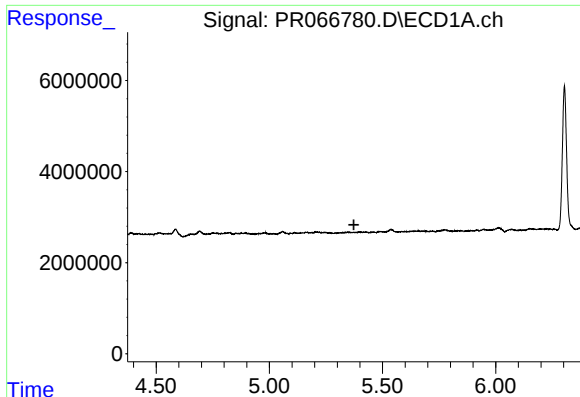
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 867069
Conc: 6.54 ng/ml



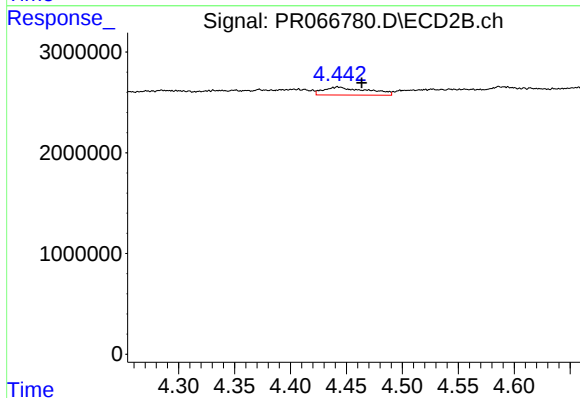
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 865011
Conc: 8.28 ng/ml



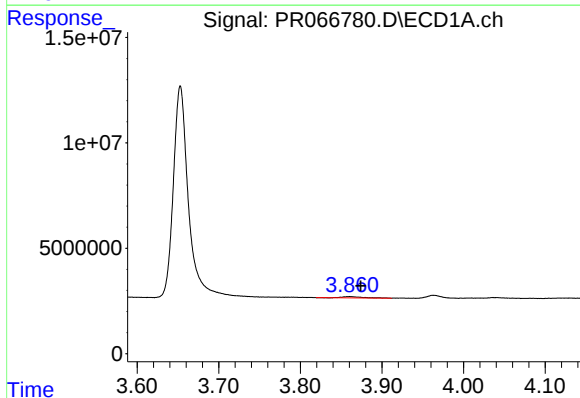
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.



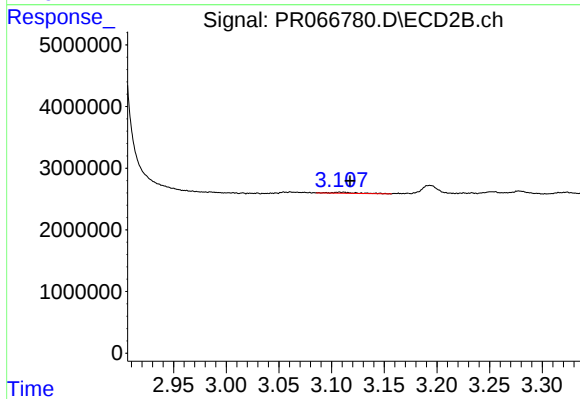
#7 AR-1016-5

R.T.: 4.443 min
Delta R.T.: -0.021 min
Response: 2162279
Conc: 16.33 ng/ml



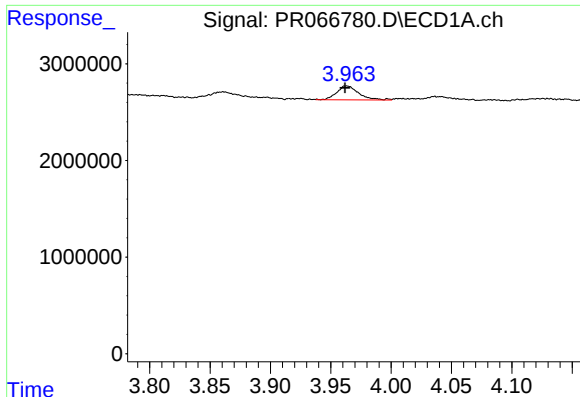
#8 AR-1221-1

R.T.: 3.861 min
Delta R.T.: -0.013 min
Response: 1219142
Conc: 18.68 ng/ml



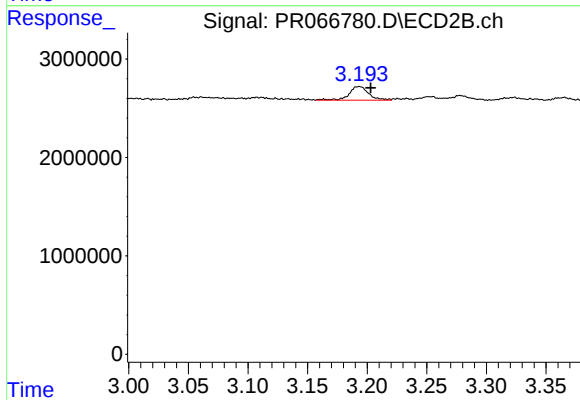
#8 AR-1221-1

R.T.: 3.107 min
Delta R.T.: -0.010 min
Response: 273115
Conc: 4.92 ng/ml



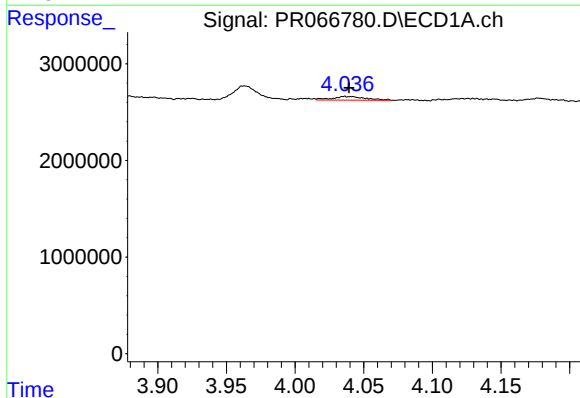
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.001 min
Response: 1809535
Conc: 38.77 ng/ml



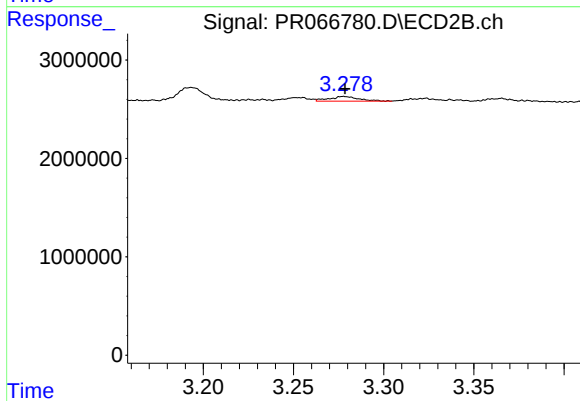
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1581773
Conc: 39.52 ng/ml



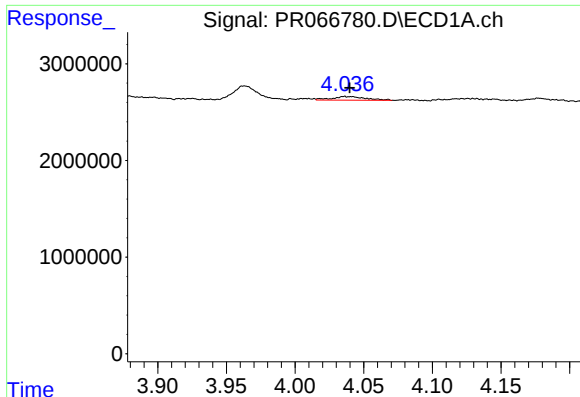
#10 AR-1221-3

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 673146
Conc: 4.46 ng/ml



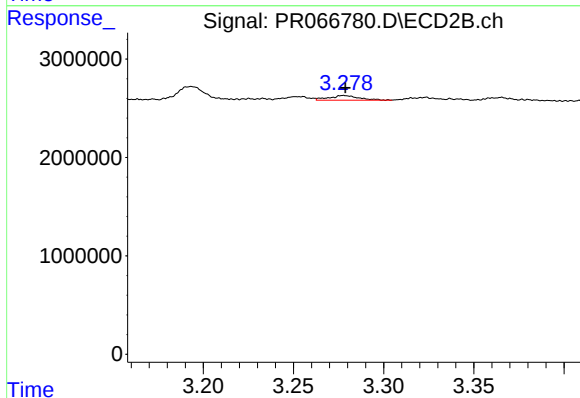
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 531393
Conc: 4.21 ng/ml



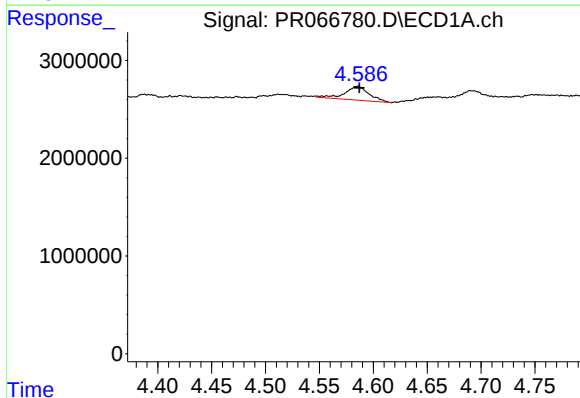
#11 AR-1232-1

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 673146
Conc: 5.31 ng/ml



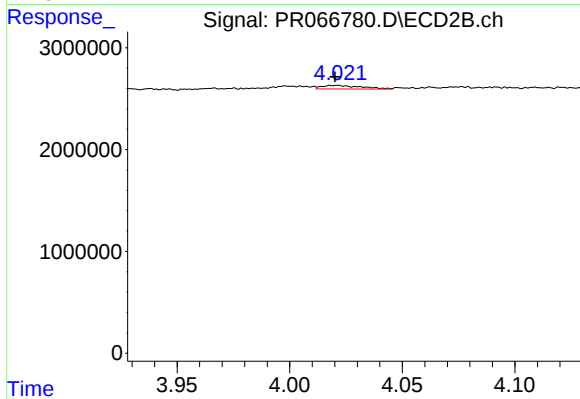
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 531393
Conc: 4.97 ng/ml



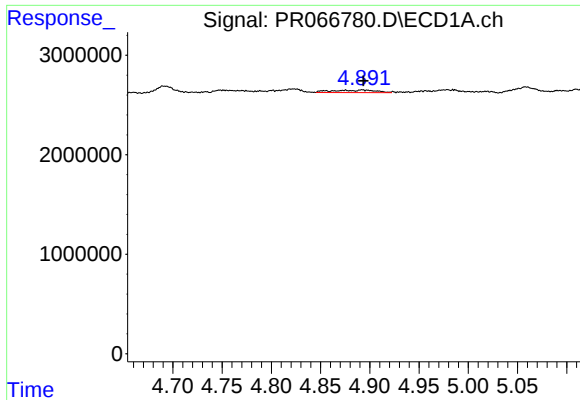
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 2247220
Conc: 31.63 ng/ml



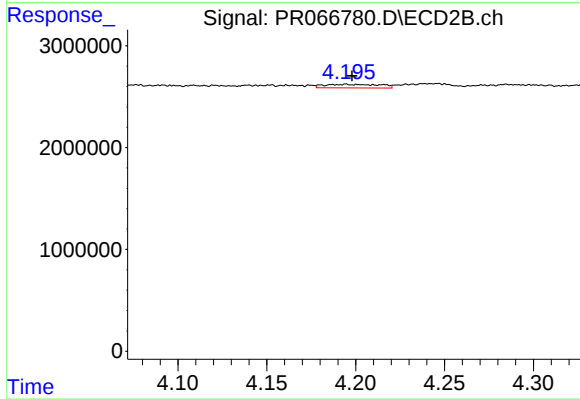
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 429099
Conc: 4.14 ng/ml



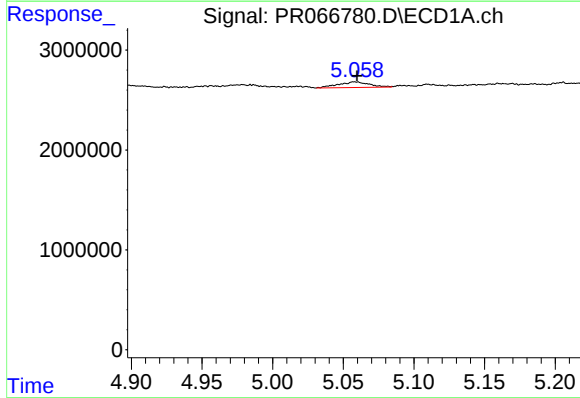
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 775085
Conc: 6.78 ng/ml



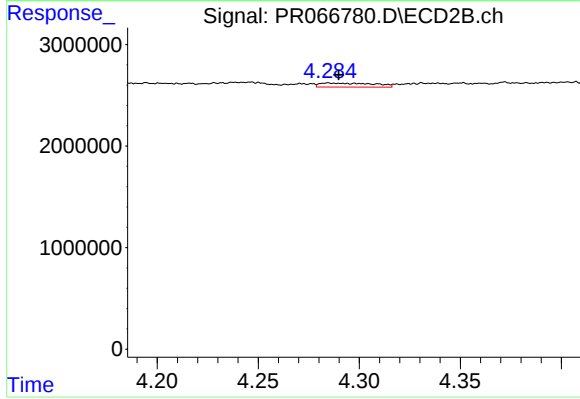
#13 AR-1232-3

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 768350
Conc: 13.89 ng/ml



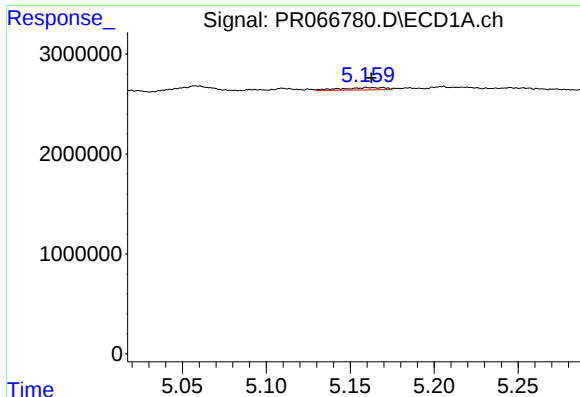
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 867069
Conc: 14.98 ng/ml



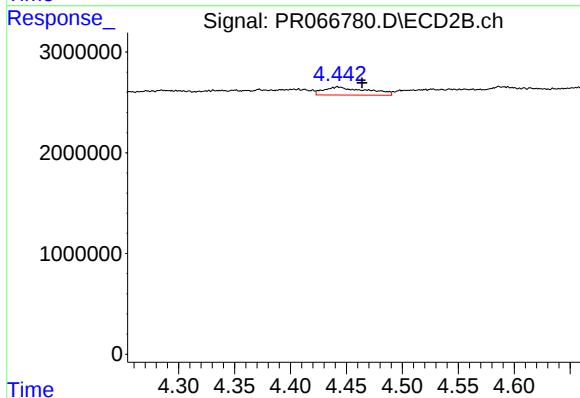
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 736369
Conc: 14.40 ng/ml



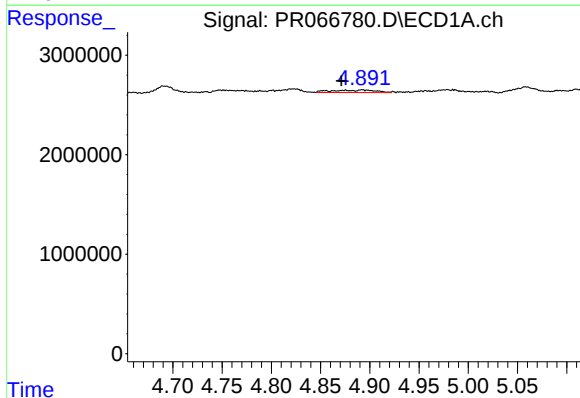
#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: 0.007 min
Response: 408515
Conc: 9.18 ng/ml



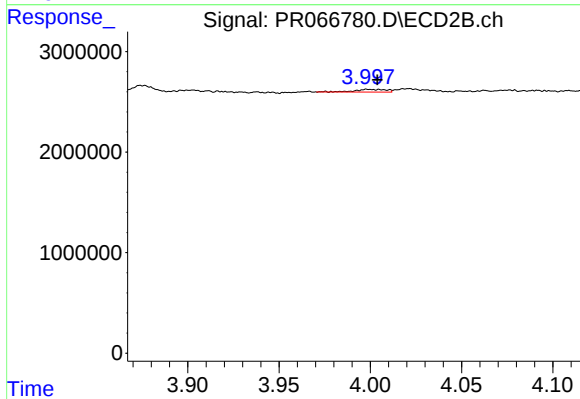
#15 AR-1232-5

R.T.: 4.443 min
Delta R.T.: -0.021 min
Response: 2162279
Conc: 39.04 ng/ml



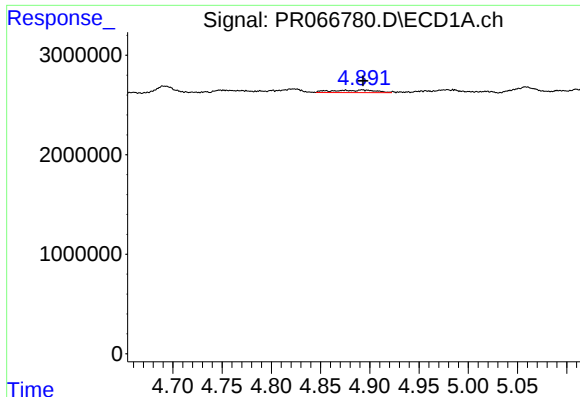
#16 AR-1242-1

R.T.: 4.892 min
Delta R.T.: 0.021 min
Response: 775085
Conc: 6.28 ng/ml



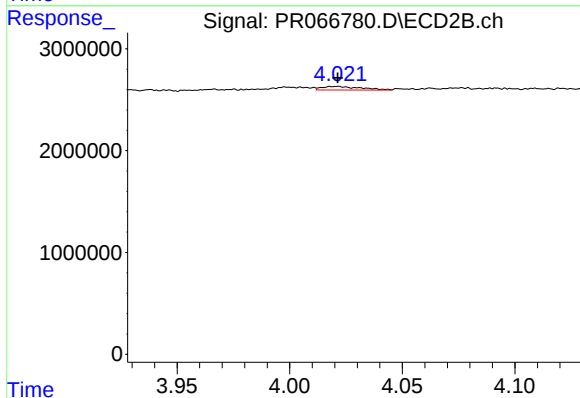
#16 AR-1242-1

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 316277
Conc: 2.66 ng/ml



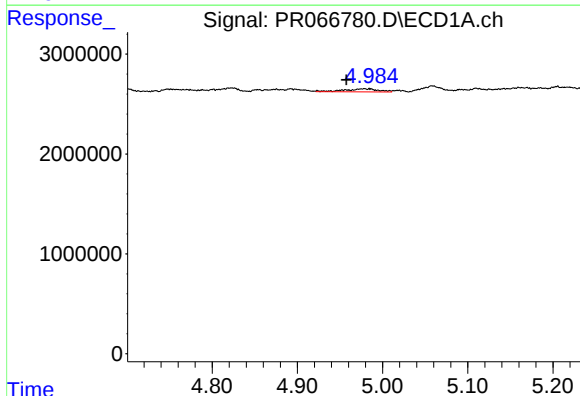
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 775085
Conc: 3.94 ng/ml



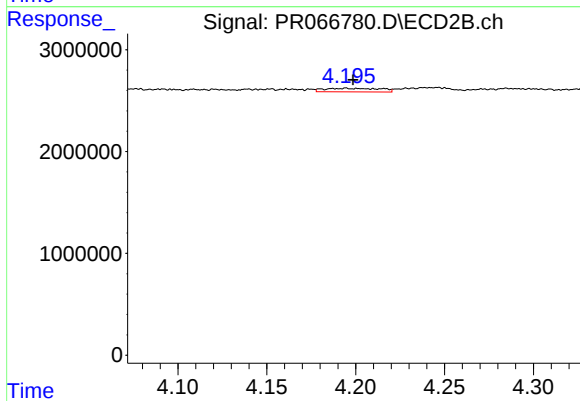
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 429099
Conc: 2.42 ng/ml



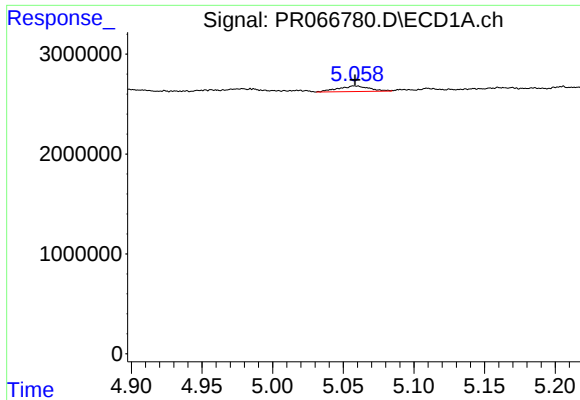
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: 0.021 min
Response: 838662
Conc: 6.25 ng/ml



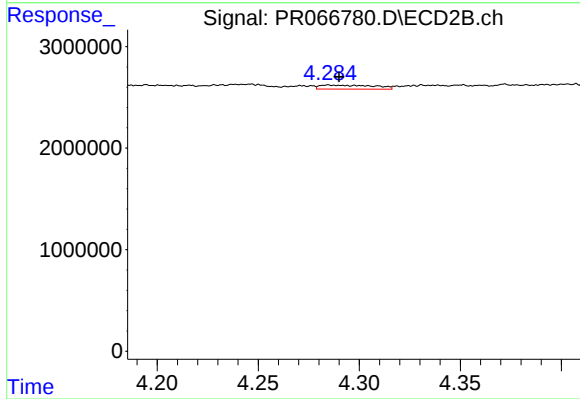
#18 AR-1242-3

R.T.: 4.195 min
Delta R.T.: -0.004 min
Response: 768350
Conc: 7.82 ng/ml



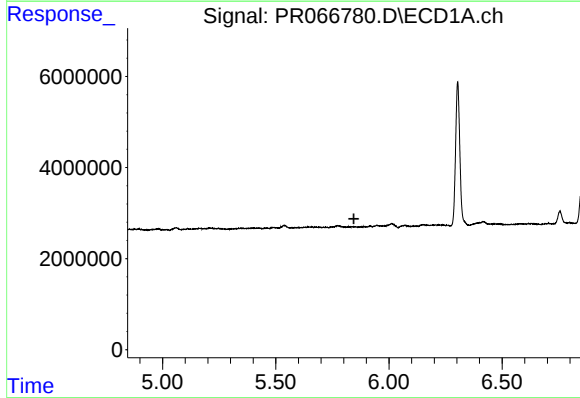
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 867069
Conc: 8.38 ng/ml



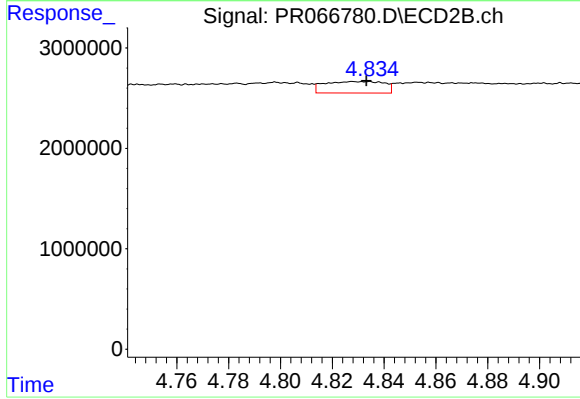
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 736369
Conc: 7.43 ng/ml



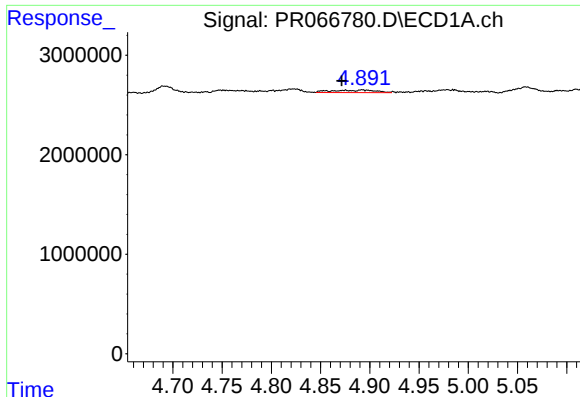
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



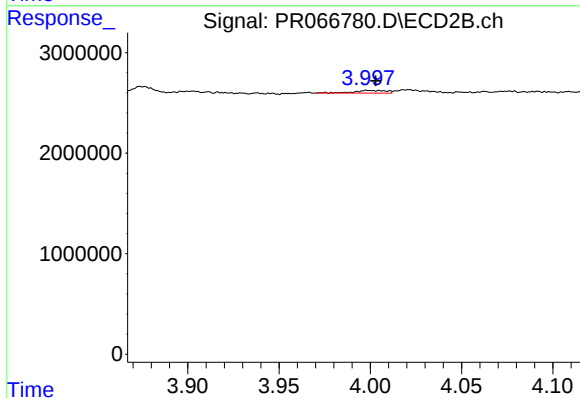
#20 AR-1242-5

R.T.: 4.828 min
Delta R.T.: -0.005 min
Response: 1820911
Conc: 15.45 ng/ml



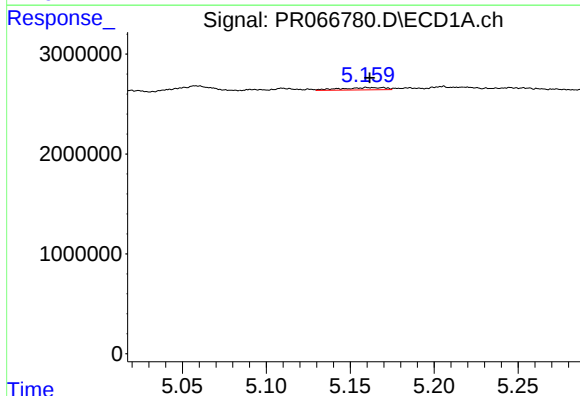
#21 AR-1248-1

R.T.: 4.892 min
Delta R.T.: 0.020 min
Response: 775085
Conc: 8.53 ng/ml



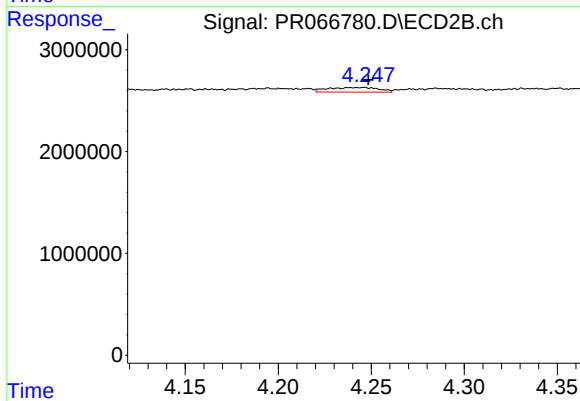
#21 AR-1248-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 316277
Conc: 3.50 ng/ml



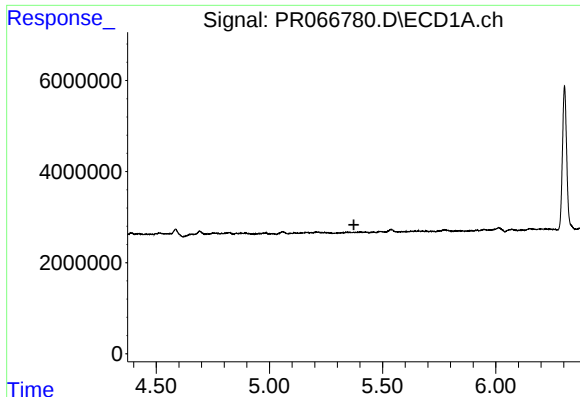
#22 AR-1248-2

R.T.: 5.169 min
Delta R.T.: 0.008 min
Response: 408515
Conc: 2.74 ng/ml



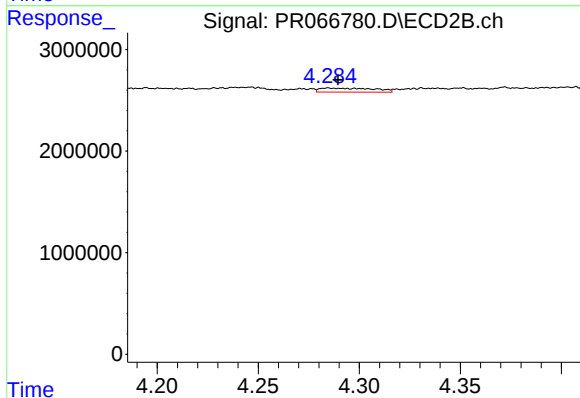
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 865011
Conc: 6.19 ng/ml



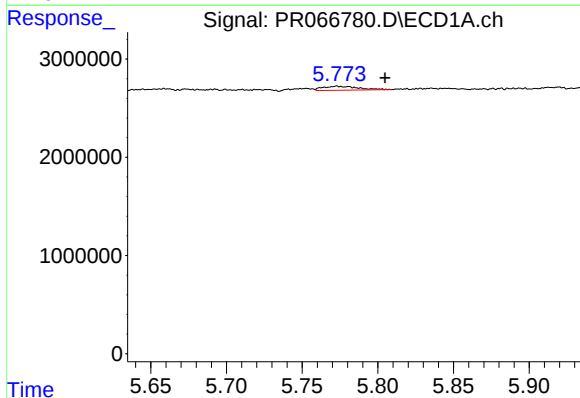
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



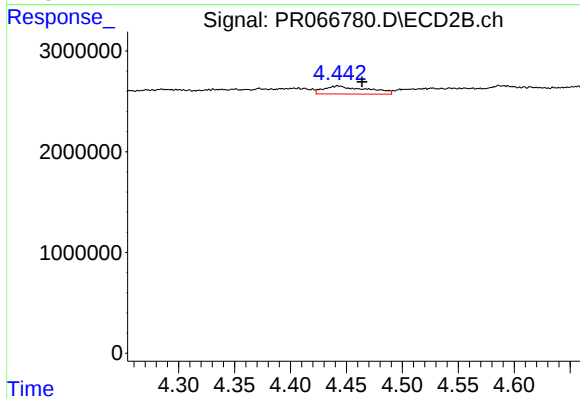
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 736369
Conc: 5.27 ng/ml



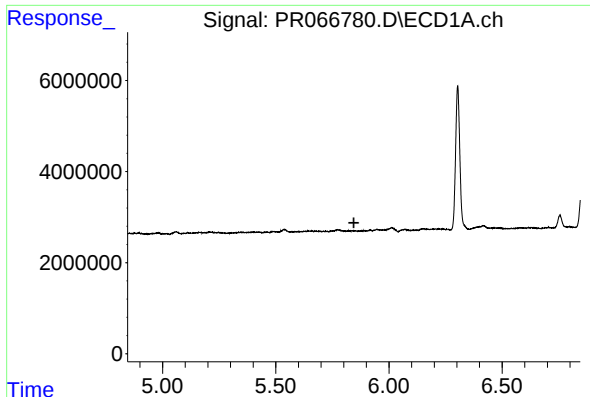
#24 AR-1248-4

R.T.: 5.773 min
Delta R.T.: -0.032 min
Response: 676974
Conc: 4.29 ng/ml



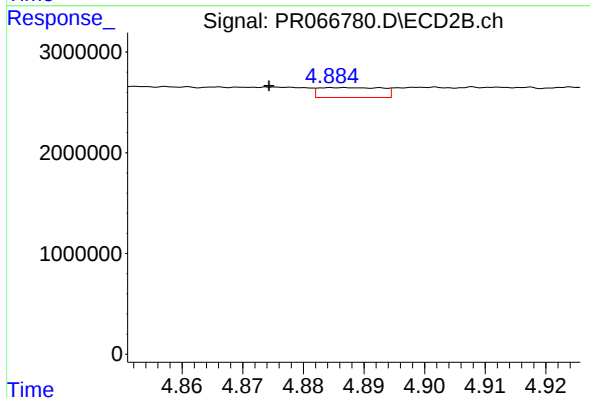
#24 AR-1248-4

R.T.: 4.443 min
Delta R.T.: -0.022 min
Response: 2162279
Conc: 12.91 ng/ml



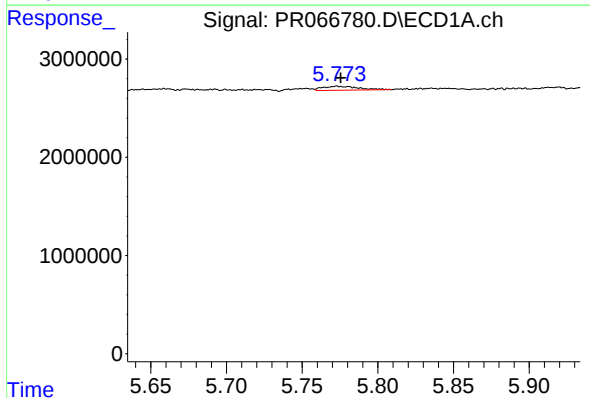
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



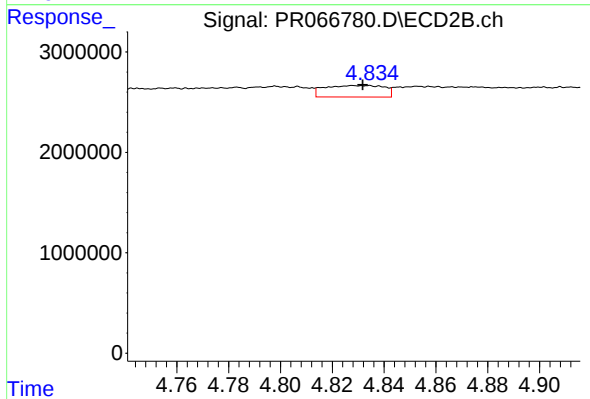
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: 0.012 min
Response: 714624
Conc: 4.63 ng/ml



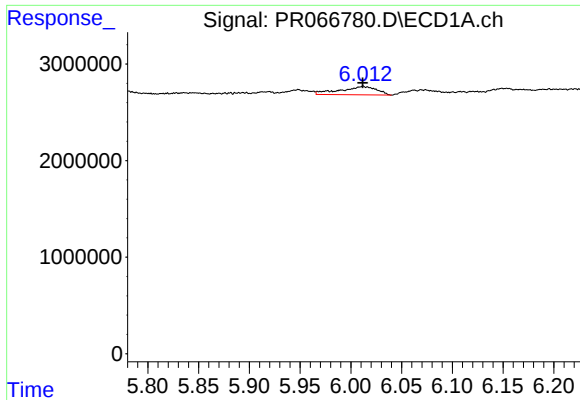
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 676974
Conc: 3.55 ng/ml



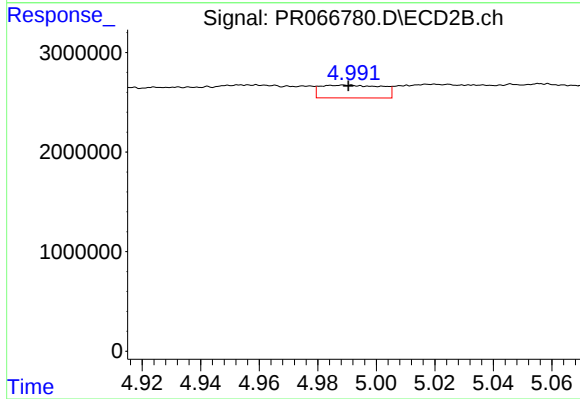
#26 AR-1254-1

R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 1820911
Conc: 7.45 ng/ml



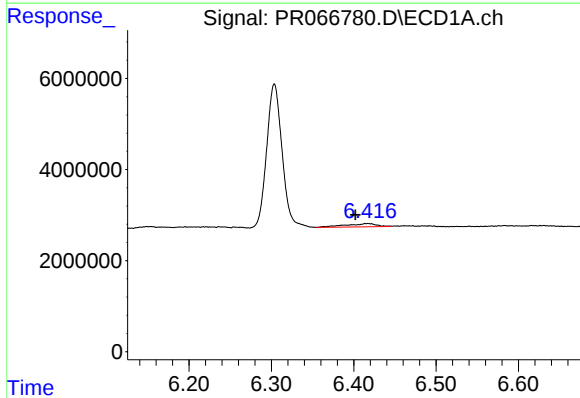
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 2167851
Conc: 7.72 ng/ml



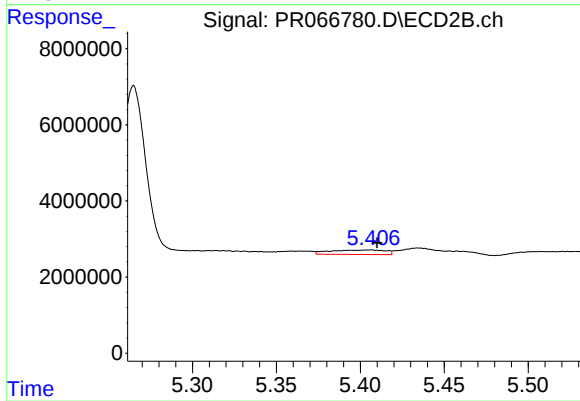
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 1876966
Conc: 8.67 ng/ml



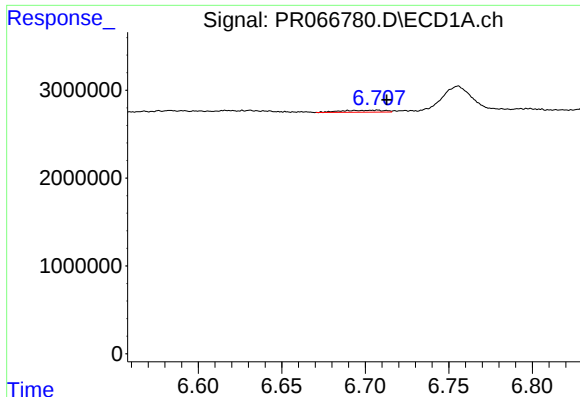
#28 AR-1254-3

R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 1877431
Conc: 7.00 ng/ml



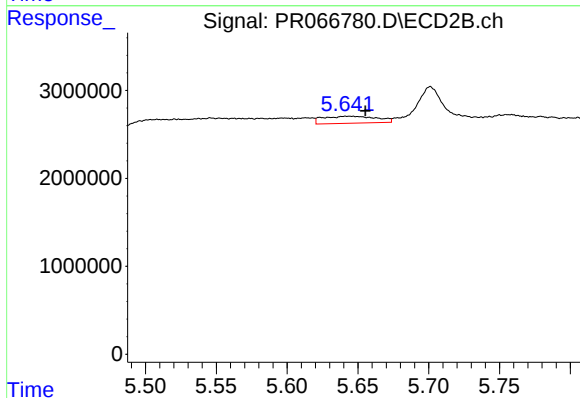
#28 AR-1254-3

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 2711286
Conc: 7.97 ng/ml



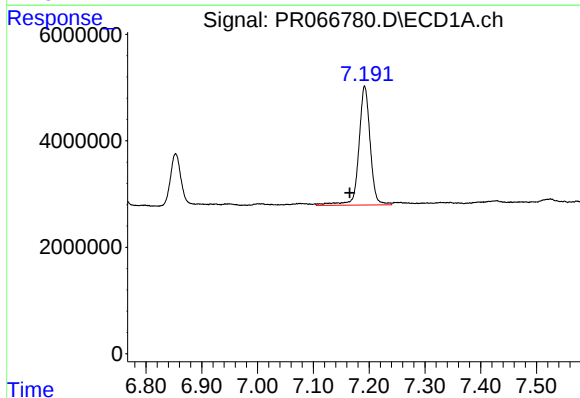
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 402815
Conc: 2.50 ng/ml



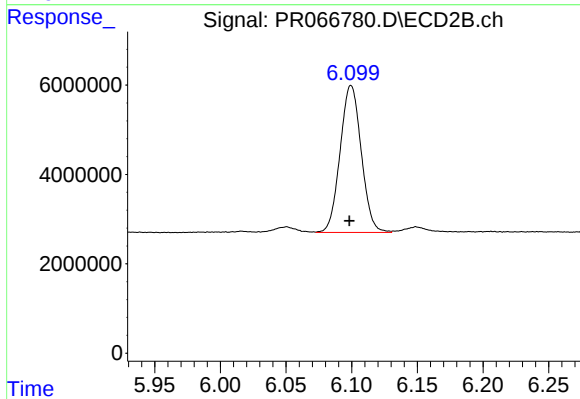
#29 AR-1254-4

R.T.: 5.644 min
Delta R.T.: -0.011 min
Response: 2106213
Conc: 10.73 ng/ml



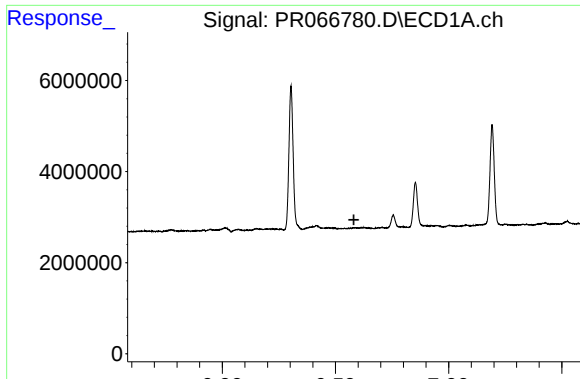
#30 AR-1254-5

R.T.: 7.192 min
Delta R.T.: 0.027 min
Response: 31710930
Conc: 165.16 ng/ml



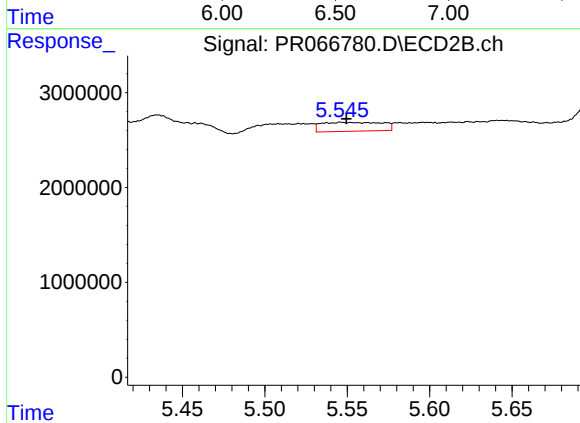
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: 0.001 min
Response: 36911443
Conc: 119.85 ng/ml



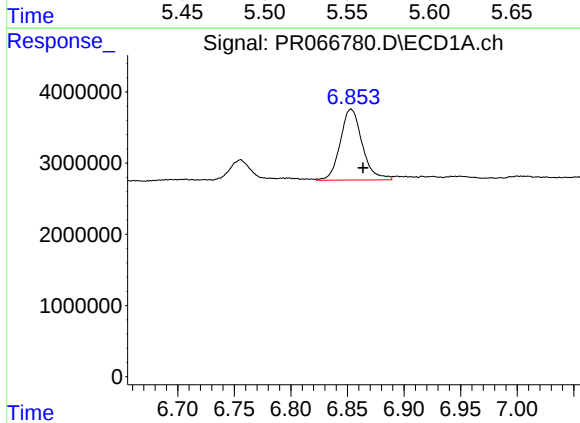
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.



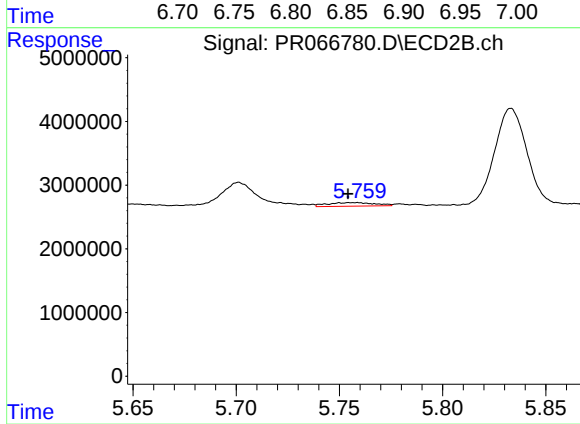
#31 AR-1260-1

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 2397625
Conc: 9.20 ng/ml



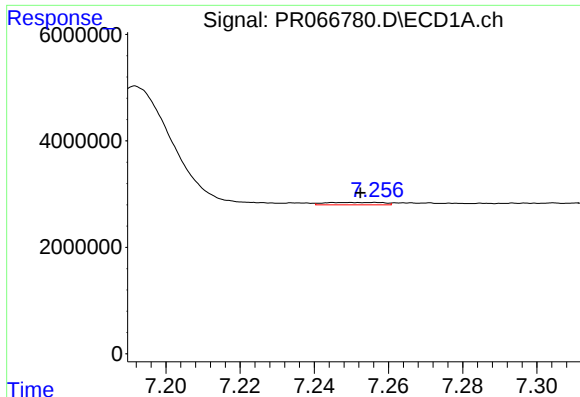
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.010 min
Response: 13446692
Conc: 51.94 ng/ml



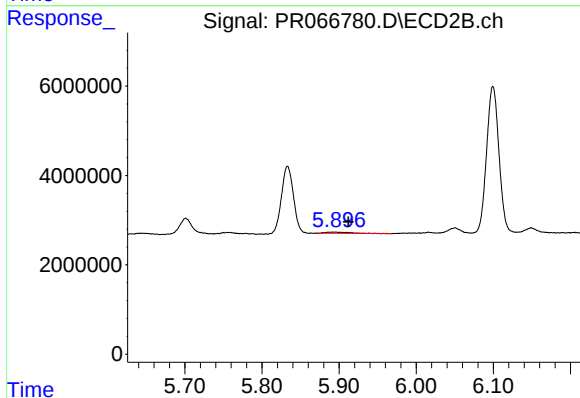
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: 0.004 min
Response: 911482
Conc: 2.97 ng/ml



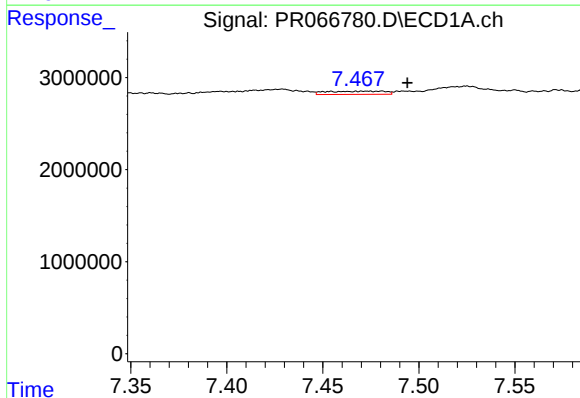
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: 0.004 min
Response: 490586
Conc: 2.47 ng/ml



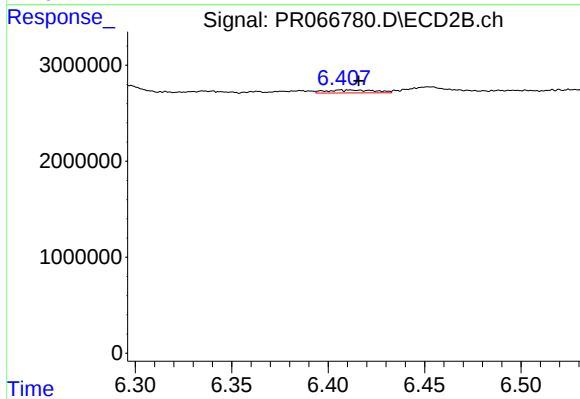
#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: -0.018 min
Response: 631899
Conc: 2.16 ng/ml



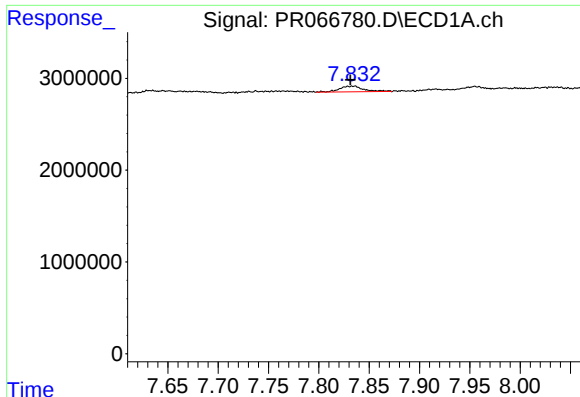
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 743079
Conc: 3.56 ng/ml



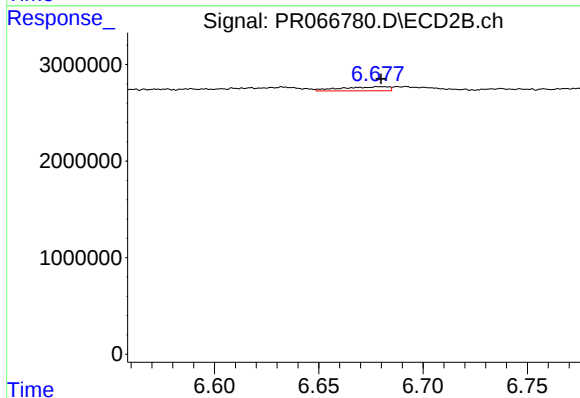
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 539276
Conc: 2.16 ng/ml



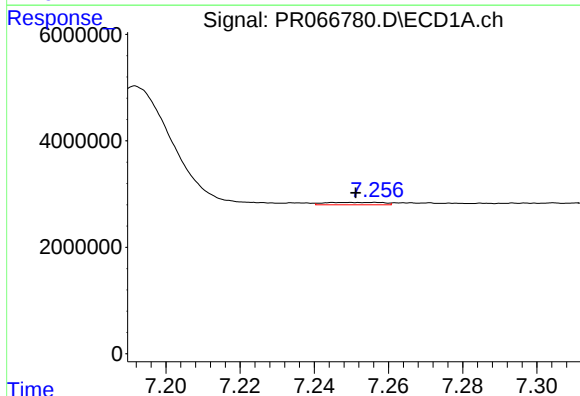
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 1039047
Conc: 3.04 ng/ml



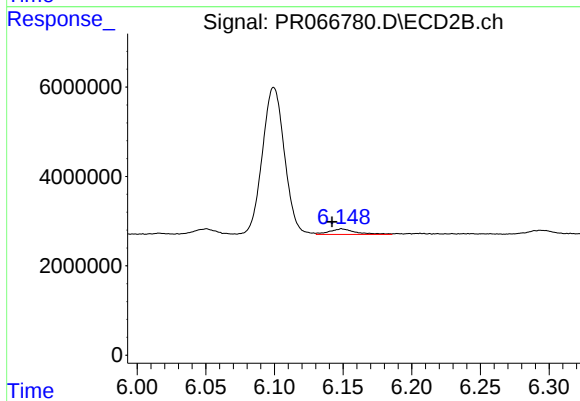
#35 AR-1260-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 663399
Conc: 1.22 ng/ml



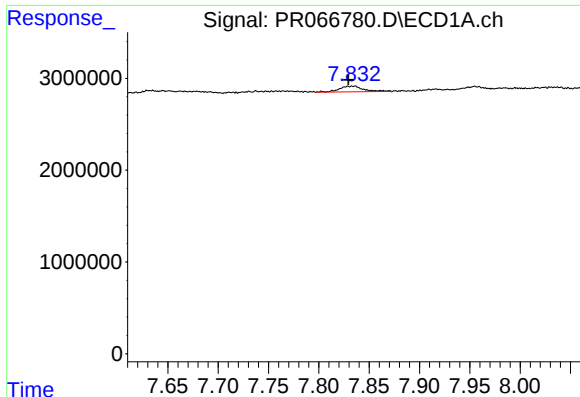
#36 AR-1262-1

R.T.: 7.256 min
Delta R.T.: 0.005 min
Response: 490586
Conc: 1.90 ng/ml



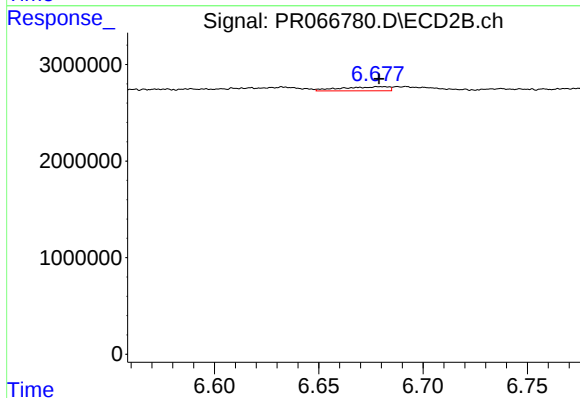
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: 0.007 min
Response: 1653974
Conc: 4.99 ng/ml



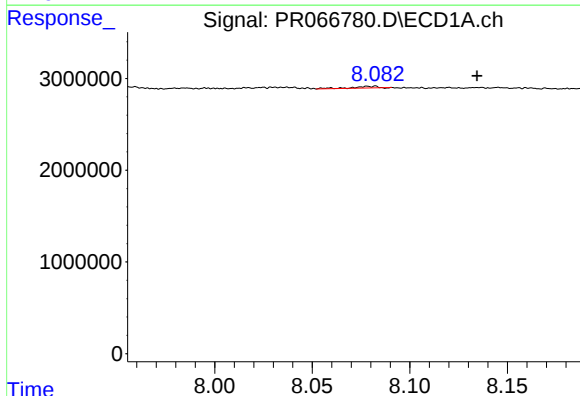
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: 0.004 min
Response: 1039047
Conc: 3.00 ng/ml



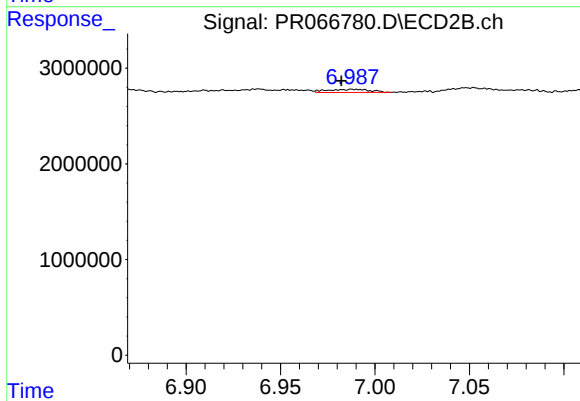
#37 AR-1262-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 663399
Conc: 1.19 ng/ml



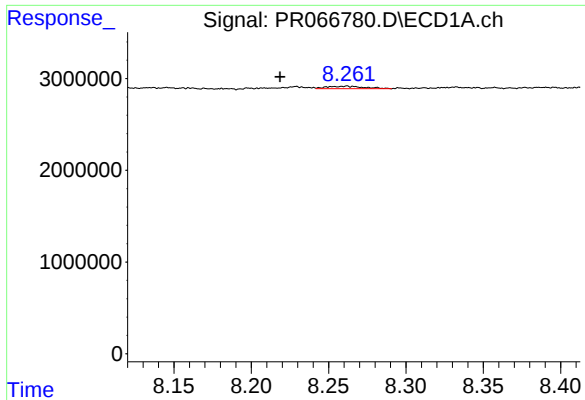
#38 AR-1262-3

R.T.: 8.079 min
Delta R.T.: -0.055 min
Response: 222065
Conc: 0.97 ng/ml



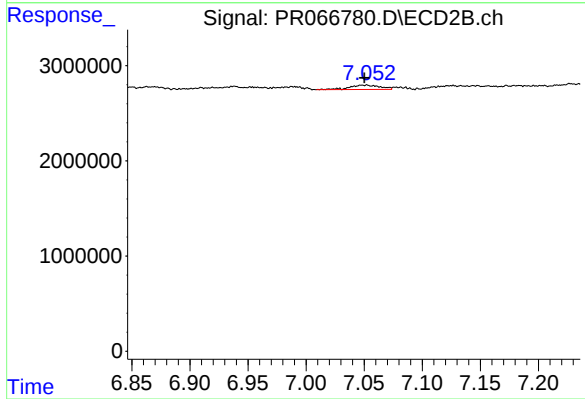
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: 0.006 min
Response: 524325
Conc: 2.20 ng/ml



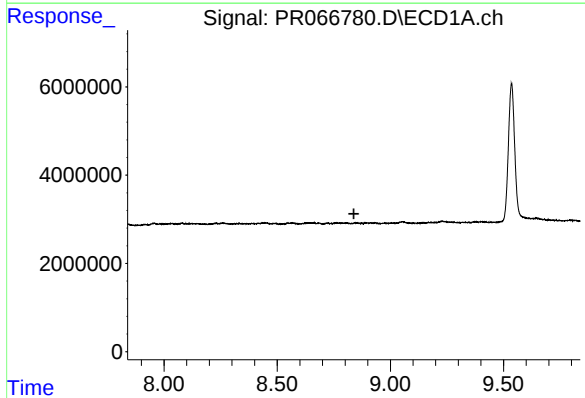
#39 AR-1262-4

R.T.: 8.262 min
Delta R.T.: 0.043 min
Response: 439537
Conc: 2.44 ng/ml



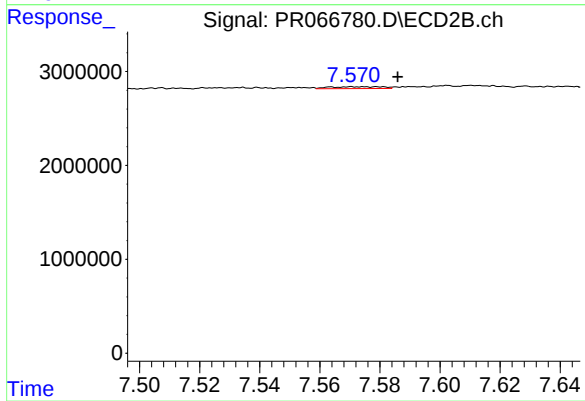
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 824223
Conc: 1.93 ng/ml



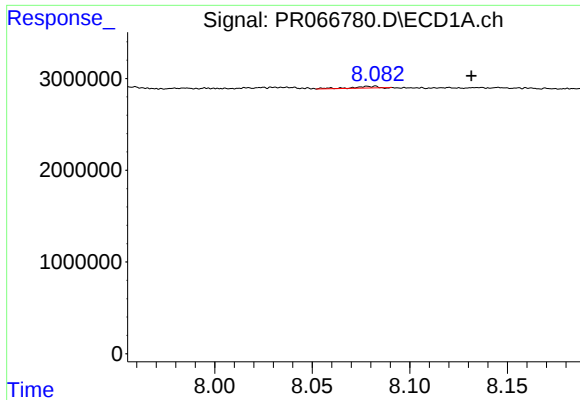
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



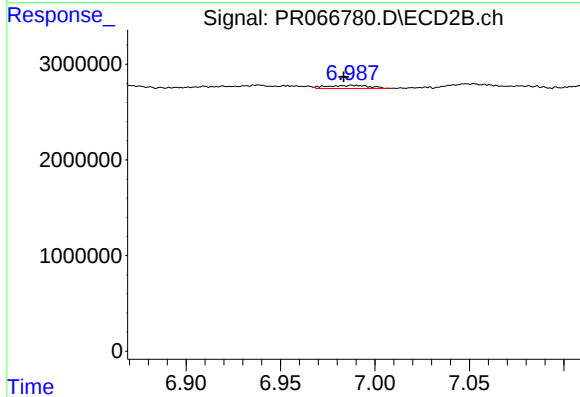
#40 AR-1262-5

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 248246
Conc: 1.27 ng/ml



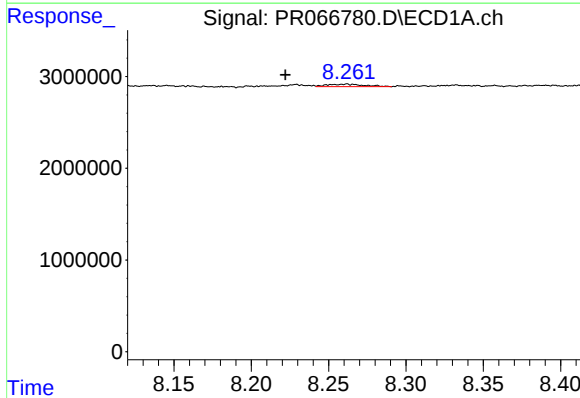
#41 AR-1268-1

R.T.: 8.079 min
Delta R.T.: -0.052 min
Response: 222065
Conc: 0.54 ng/ml



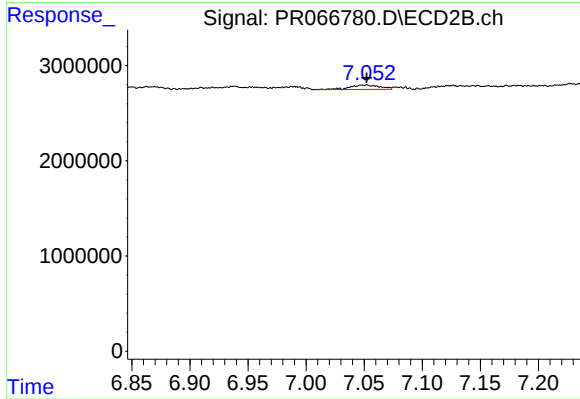
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.005 min
Response: 524325
Conc: 0.79 ng/ml



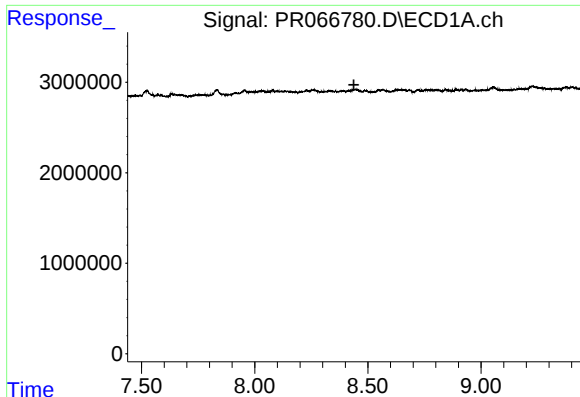
#42 AR-1268-2

R.T.: 8.262 min
Delta R.T.: 0.040 min
Response: 439537
Conc: 1.19 ng/ml



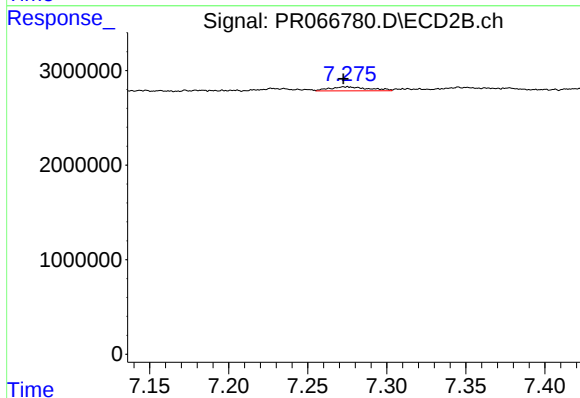
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 824223
Conc: 1.35 ng/ml



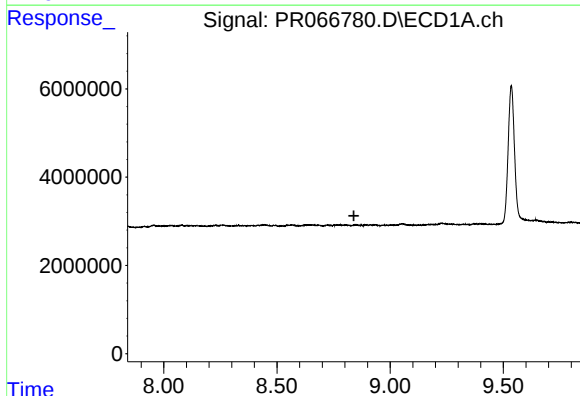
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



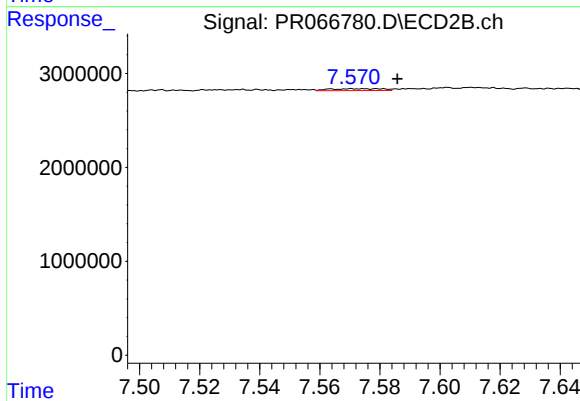
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 712630
Conc: 1.33 ng/ml



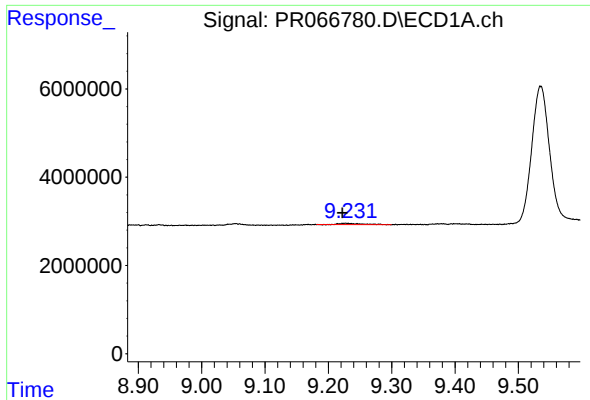
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



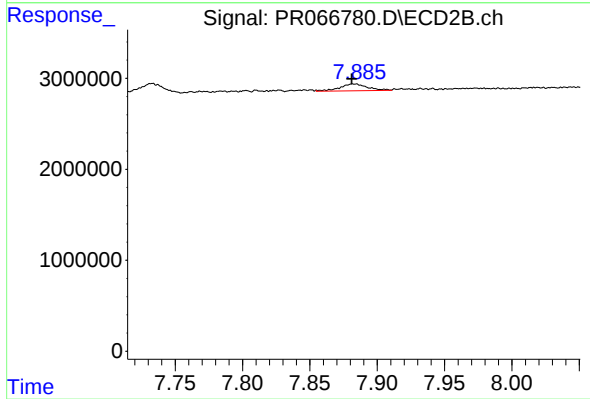
#44 AR-1268-4

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 248246
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.004 min
Response: 707757
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 1066377
Conc: 0.71 ng/ml