

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 16:10
 Operator : AJ\MA
 Sample : 04953-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:43:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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...	3.735	3.022	94713181	53323879	13.225	12.919
2)	SA Decachlor...	9.754	8.414	60148464	38245711	12.876	12.600
Target Compounds							
3)	L1 AR-1016-1	4.955	4.161	952152	1796208	4.426	12.356 #
4)	L1 AR-1016-2	5.006	4.195	375452	899942	1.146	4.502 #
5)	L1 AR-1016-3	5.076	4.377	457822	574856	2.213	5.215 #
6)	L1 AR-1016-4	5.166	4.426	476241	538486	2.924	6.223 #
7)	L1 AR-1016-5	5.487	4.651	431433	217286	2.654	1.902 #
8)	L2 AR-1221-1	3.948	3.275	16428655	67139	201.105	1.240 #
9)	L2 AR-1221-2	4.052	3.332	1478255	1571798	27.193	40.589 #
10)	L2 AR-1221-3	4.155	3.421	421166	871700	2.347	6.951 #
11)	L3 AR-1232-1	4.155	3.421	421166	871700	2.833	8.325 #
12)	L3 AR-1232-2	4.684	4.195	2574782	899942	31.589	9.643 #
13)	L3 AR-1232-3	5.006	4.377	375452	574856	2.508	11.359 #
14)	L3 AR-1232-4	5.166	4.467	476241	434182	6.528	9.508 #
15)	L3 AR-1232-5	5.272	4.651	716699	217286	13.111	4.310 #
16)	L4 AR-1242-1	4.955	4.161	952152	1796208	5.273	14.611 #
17)	L4 AR-1242-2	5.006	4.195	375452	899942	1.368	5.349 #
18)	L4 AR-1242-3	5.076	4.377	457822	574856	2.604	6.180 #
19)	L4 AR-1242-4	5.166	4.467	476241	434182	3.484	4.777 #
20)	L4 AR-1242-5	5.966	5.029	656577	3227358	4.435	29.116 #
21)	L5 AR-1248-1	4.955	4.161	952152	1796208	6.903	19.040 #
22)	L5 AR-1248-2	5.272	4.426	716699	538486	3.660	4.136
23)	L5 AR-1248-3	5.487	4.467	431433	434182	1.874	3.221 #
24)	L5 AR-1248-4	5.927	4.651	365106	217286	1.475	1.351
25)	L5 AR-1248-5	5.966	5.072	656577	2044404	2.620	13.520 #
26)	L6 AR-1254-1	5.897	5.029	867721	3227358	3.461	13.994 #
27)	L6 AR-1254-2	6.134	5.192	3723016	2418701	9.787	12.215
28)	L6 AR-1254-3	6.538	5.623	4690698	2985693	12.039	9.537
29)	L6 AR-1254-4	6.844	5.874	487907	1562753	1.824	8.317 #
30)	L6 AR-1254-5	7.301	6.329	2651865	1197772	9.020	4.390 #
31)	L7 AR-1260-1	6.713	5.768	521869	3563031	1.756	15.869 #
32)	L7 AR-1260-2	6.984	5.975	5757923	1024513	16.650	3.885 #
33)	L7 AR-1260-3	7.454f	6.139	7731661	677004	30.093	2.677 #
34)	L7 AR-1260-4	7.656	6.647	1093186	5002784	3.868	25.359 #
35)	L7 AR-1260-5	7.971	6.923	1927008	2405042	3.569	5.664 #
36)	L8 AR-1262-1	7.454f	6.375	7731661	304065	20.536	1.045 #
37)	L8 AR-1262-2	7.971	6.923	1927008	2405042	3.130	5.153 #
38)	L8 AR-1262-3	8.289	7.237	2036321	1407641	4.860	7.709 #
39)	L8 AR-1262-4	8.375	7.302	262250	3145789	0.814	9.339 #
40)	L8 AR-1262-5	0.000	7.846	0	484052	N.D.	3.312 #
41)	L9 AR-1268-1	8.289	7.237	2036321	1407641	2.776	2.706

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 Quant Time: Oct 23 21:43:26 2023
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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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

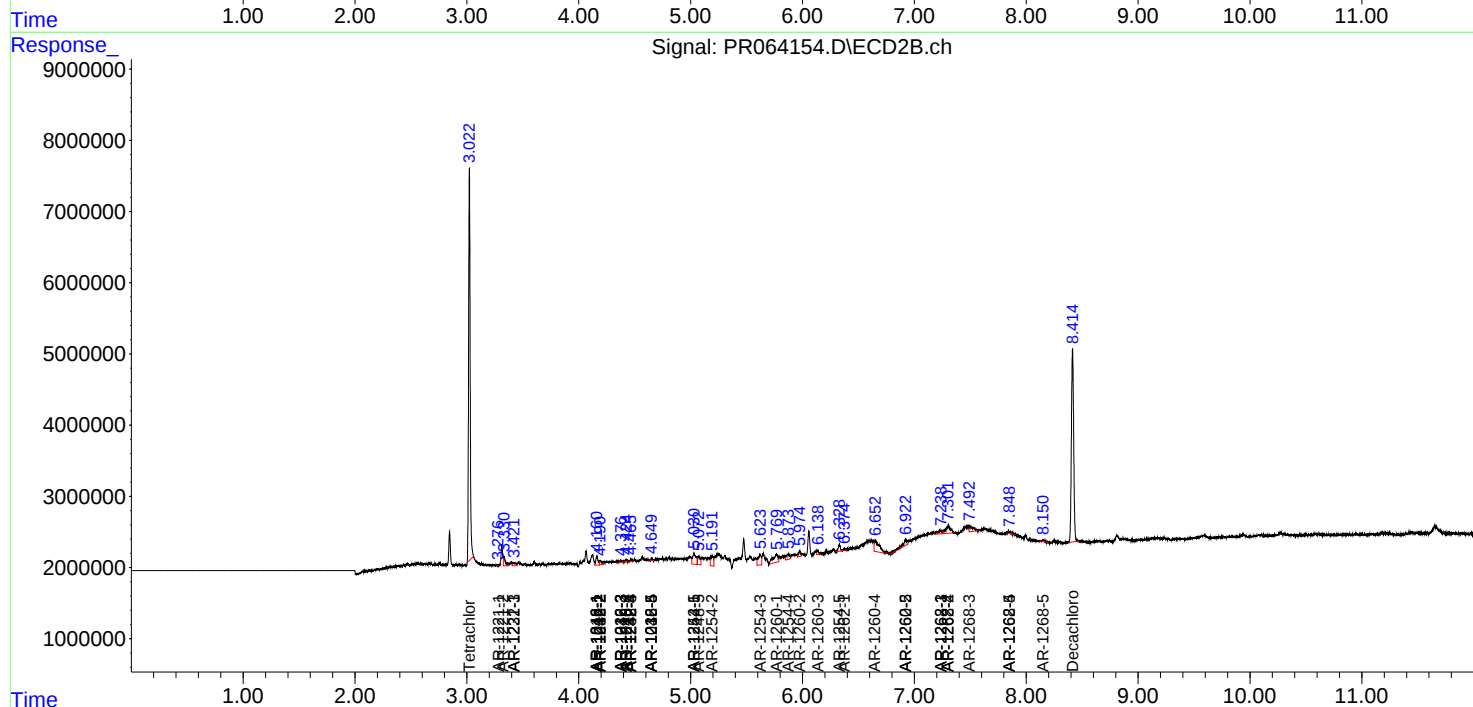
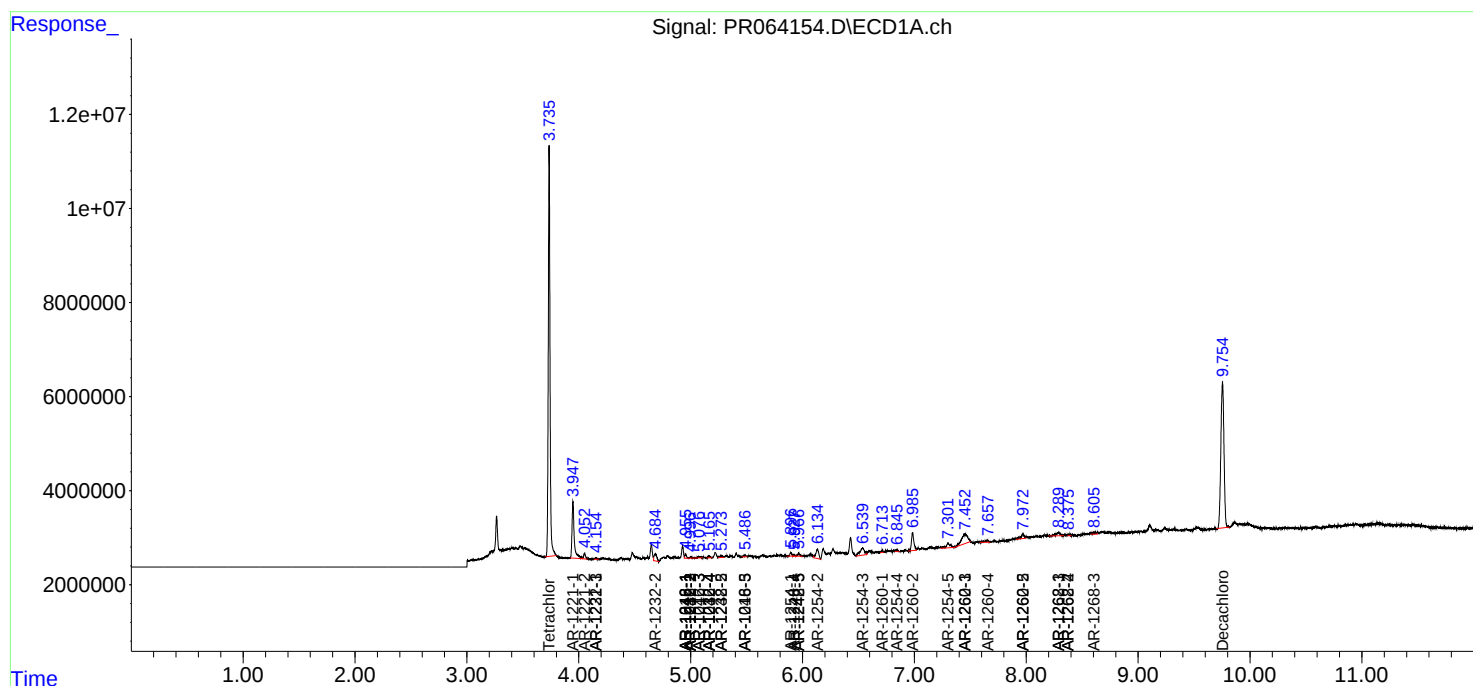
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.375	7.302	262250	3145789	0.395	6.663 #
43) L9	AR-1268-3	8.605	7.492f	748602	1871715	1.300	4.685 #
44) L9	AR-1268-4	0.000	7.846	0	484052	N.D.	2.974 #
45) L9	AR-1268-5	0.000	8.150	0	270772	N.D.	0.231 #

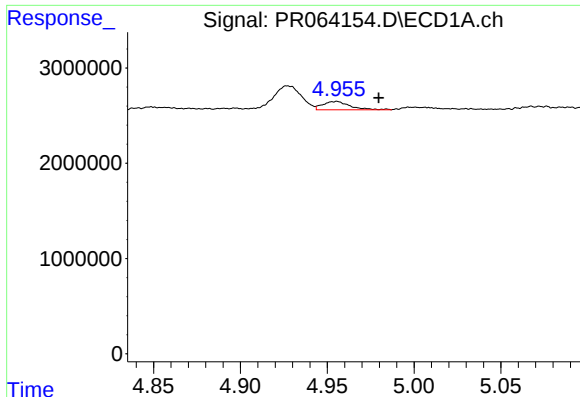
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 23 21:43:26 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

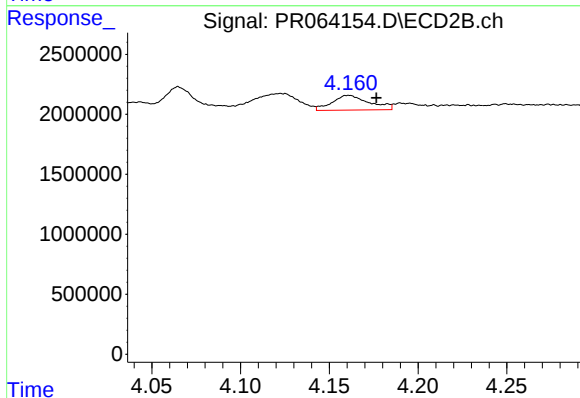
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





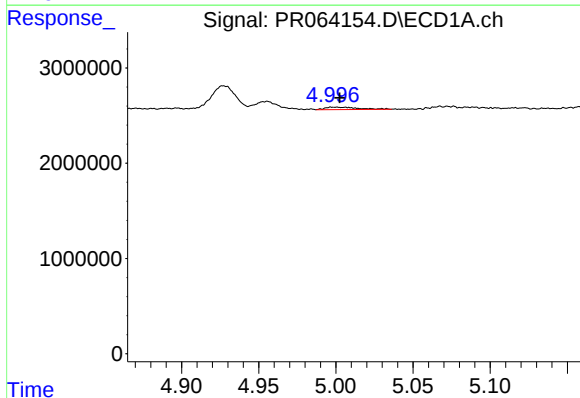
#3 AR-1016-1

R.T.: 4.955 min
Delta R.T.: -0.024 min
Response: 952152
Conc: 4.43 ng/ml



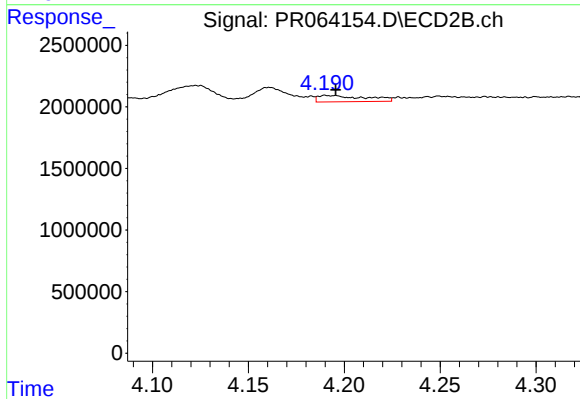
#3 AR-1016-1

R.T.: 4.161 min
Delta R.T.: -0.016 min
Response: 1796208
Conc: 12.36 ng/ml



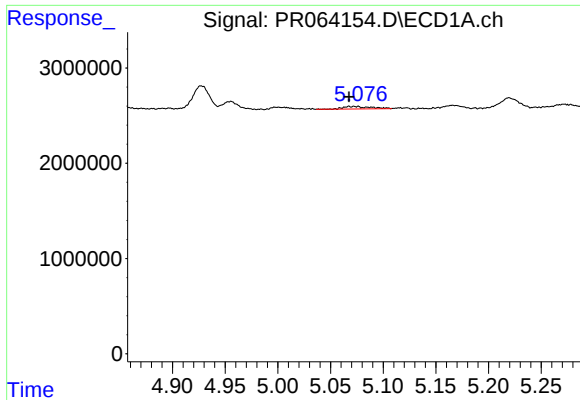
#4 AR-1016-2

R.T.: 5.006 min
Delta R.T.: 0.004 min
Response: 375452
Conc: 1.15 ng/ml



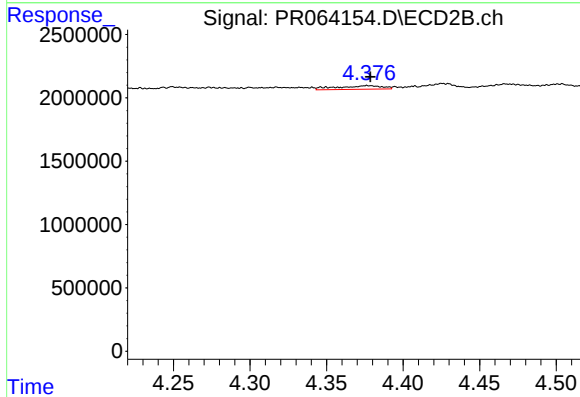
#4 AR-1016-2

R.T.: 4.195 min
Delta R.T.: 0.000 min
Response: 899942
Conc: 4.50 ng/ml



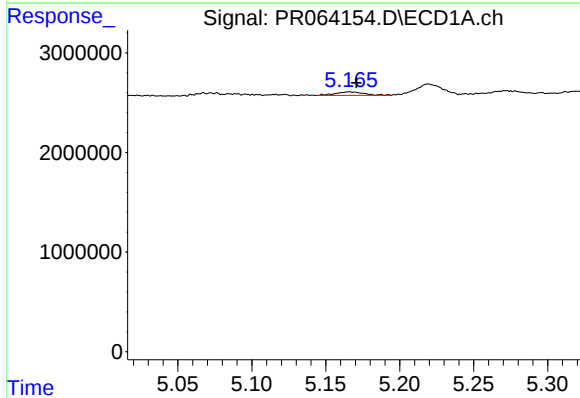
#5 AR-1016-3

R.T.: 5.076 min
Delta R.T.: 0.008 min
Response: 457822
Conc: 2.21 ng/ml



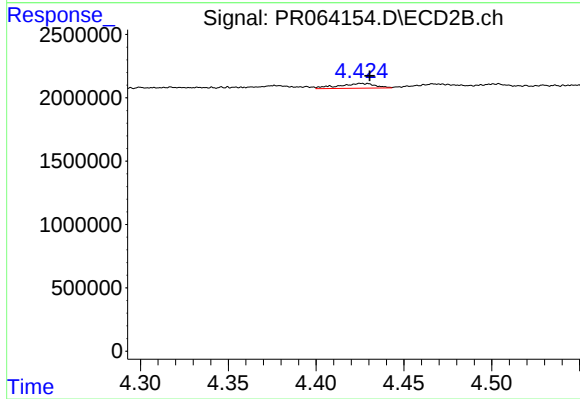
#5 AR-1016-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 574856
Conc: 5.21 ng/ml



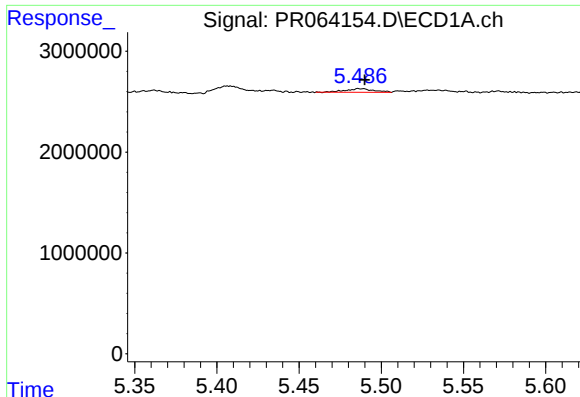
#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 476241
Conc: 2.92 ng/ml



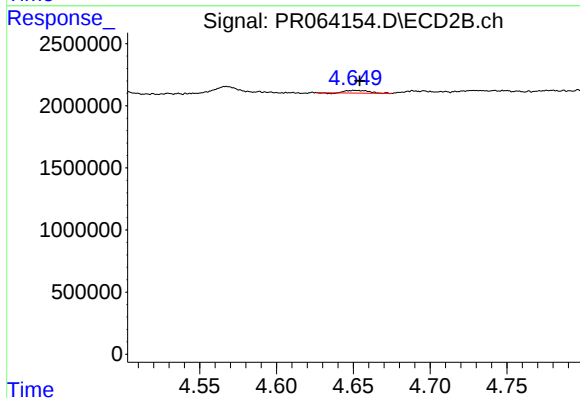
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 538486
Conc: 6.22 ng/ml



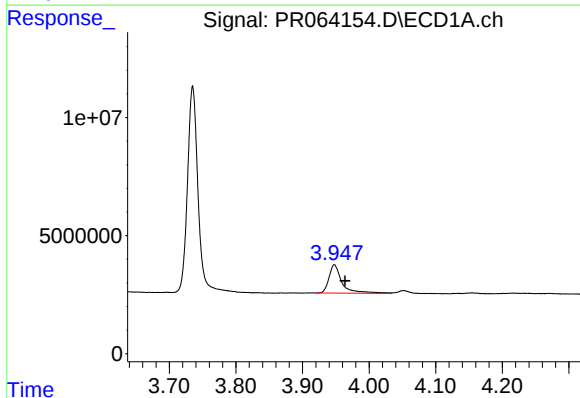
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 431433
Conc: 2.65 ng/ml



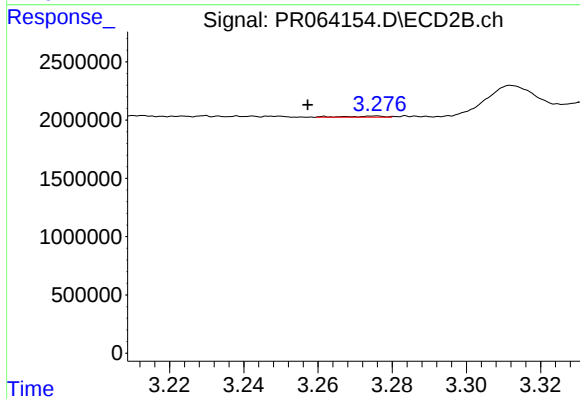
#7 AR-1016-5

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 217286
Conc: 1.90 ng/ml



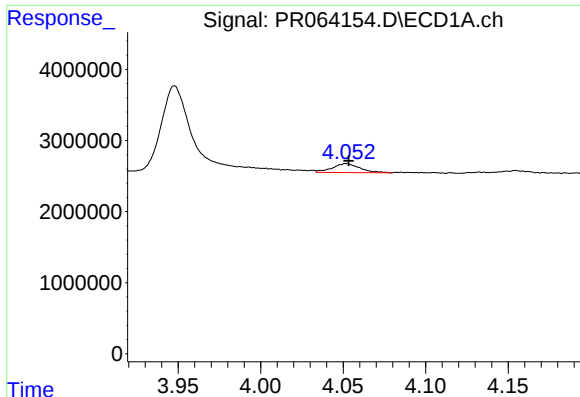
#8 AR-1221-1

R.T.: 3.948 min
Delta R.T.: -0.016 min
Response: 16428655
Conc: 201.10 ng/ml



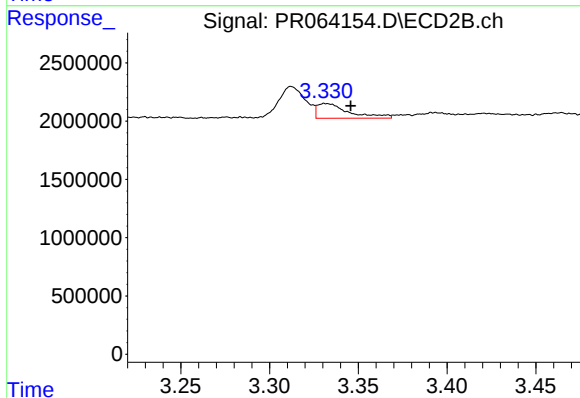
#8 AR-1221-1

R.T.: 3.275 min
Delta R.T.: 0.018 min
Response: 67139
Conc: 1.24 ng/ml



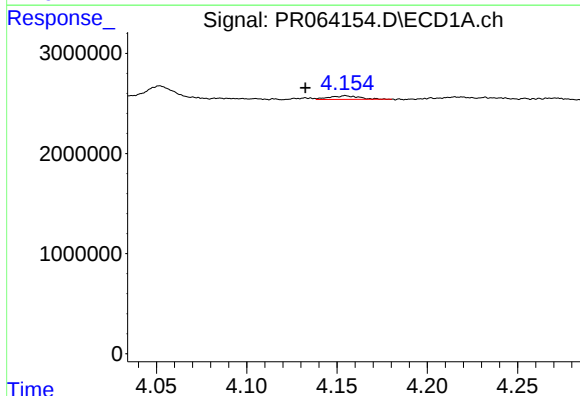
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 1478255
Conc: 27.19 ng/ml



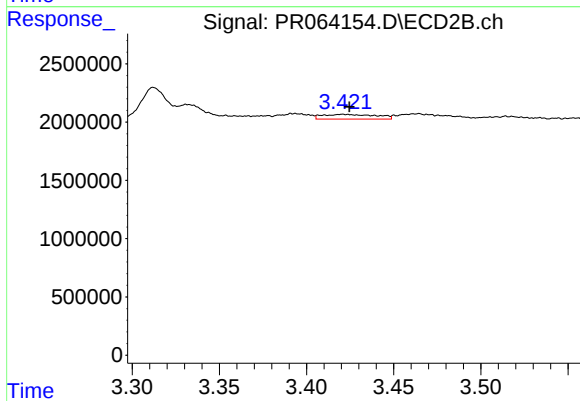
#9 AR-1221-2

R.T.: 3.332 min
Delta R.T.: -0.014 min
Response: 1571798
Conc: 40.59 ng/ml



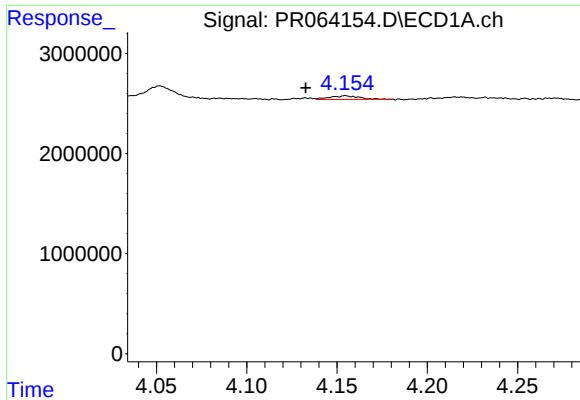
#10 AR-1221-3

R.T.: 4.155 min
Delta R.T.: 0.022 min
Response: 421166
Conc: 2.35 ng/ml



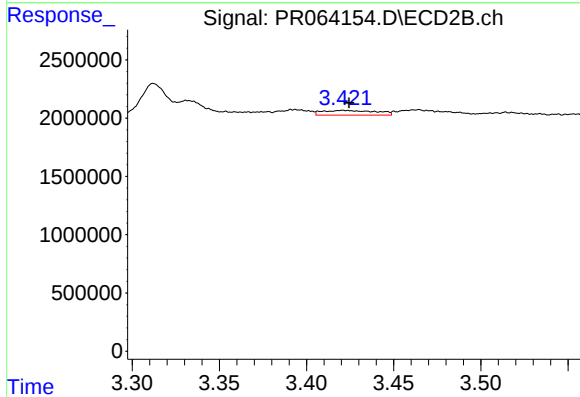
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 871700
Conc: 6.95 ng/ml



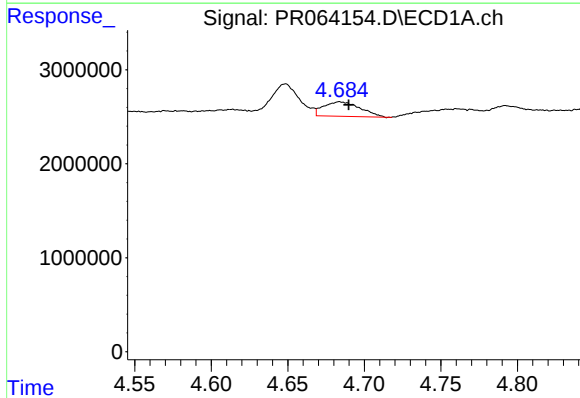
#11 AR-1232-1

R.T.: 4.155 min
Delta R.T.: 0.022 min
Response: 421166
Conc: 2.83 ng/ml



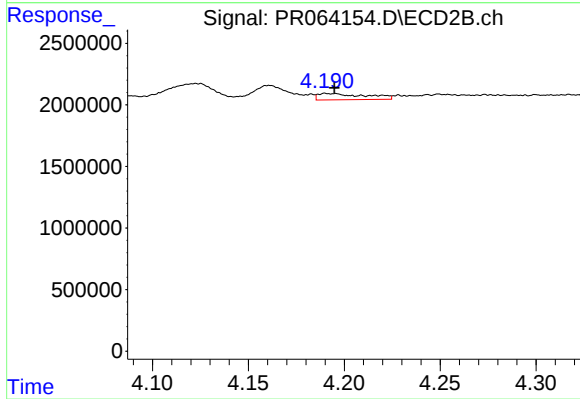
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 871700
Conc: 8.32 ng/ml



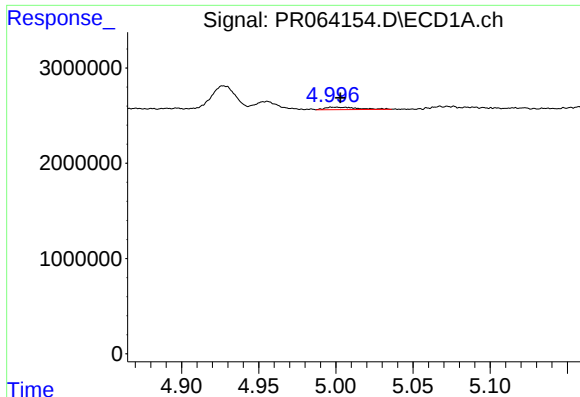
#12 AR-1232-2

R.T.: 4.684 min
Delta R.T.: -0.006 min
Response: 2574782
Conc: 31.59 ng/ml



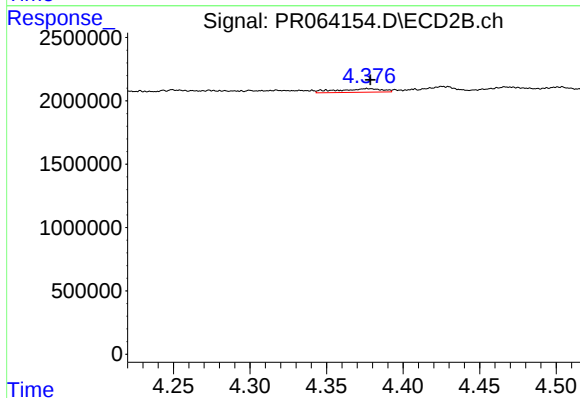
#12 AR-1232-2

R.T.: 4.195 min
Delta R.T.: 0.000 min
Response: 899942
Conc: 9.64 ng/ml



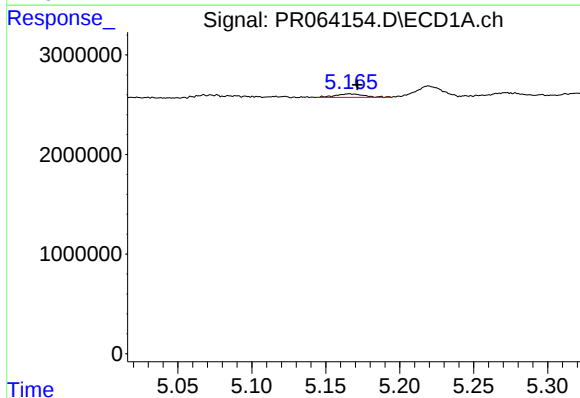
#13 AR-1232-3

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 375452
Conc: 2.51 ng/ml



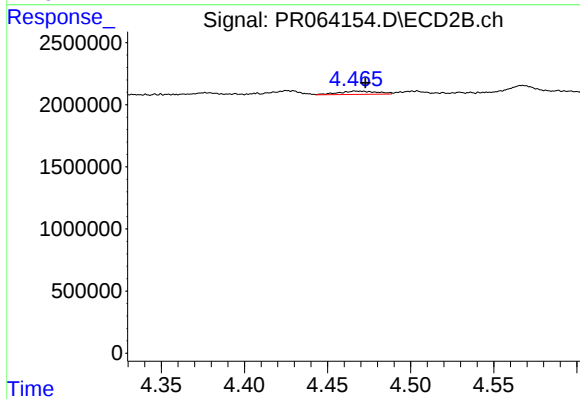
#13 AR-1232-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 574856
Conc: 11.36 ng/ml



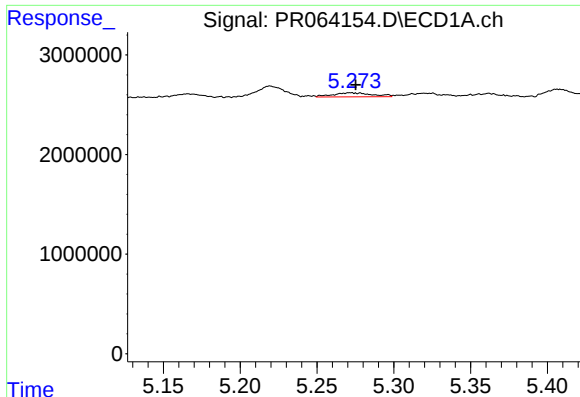
#14 AR-1232-4

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 476241
Conc: 6.53 ng/ml



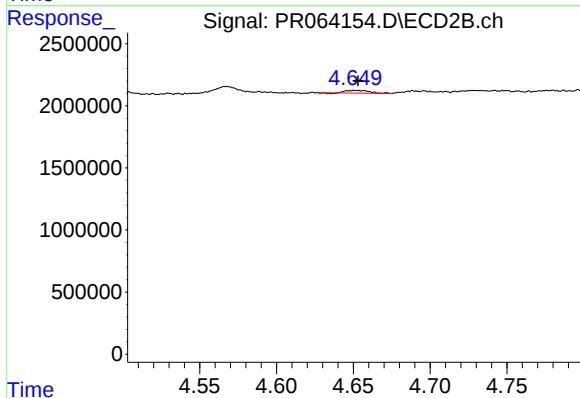
#14 AR-1232-4

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 434182
Conc: 9.51 ng/ml



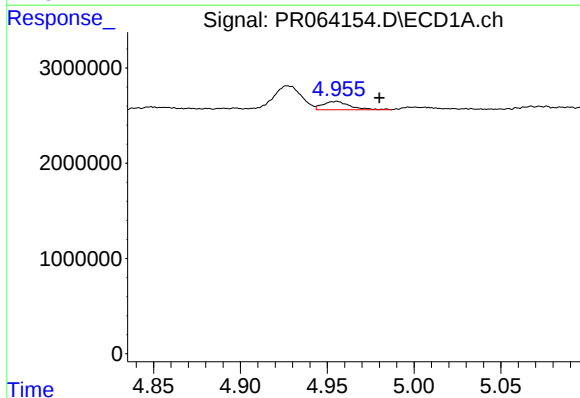
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 716699
Conc: 13.11 ng/ml



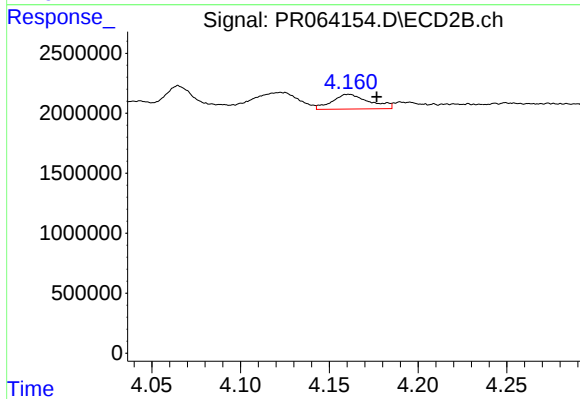
#15 AR-1232-5

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 217286
Conc: 4.31 ng/ml



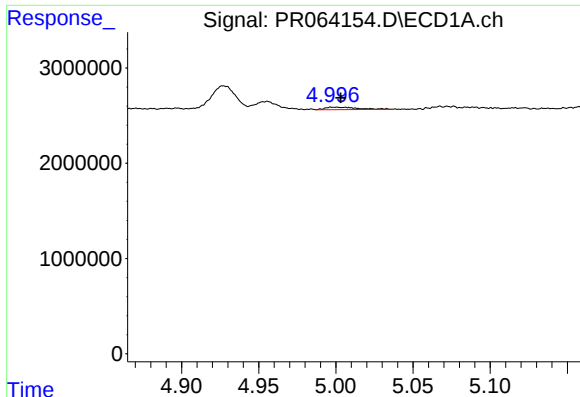
#16 AR-1242-1

R.T.: 4.955 min
Delta R.T.: -0.025 min
Response: 952152
Conc: 5.27 ng/ml



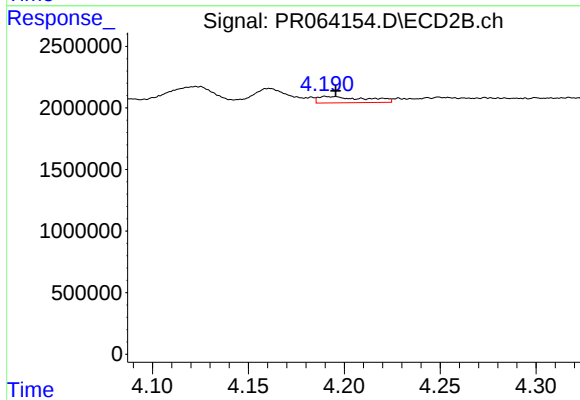
#16 AR-1242-1

R.T.: 4.161 min
Delta R.T.: -0.016 min
Response: 1796208
Conc: 14.61 ng/ml



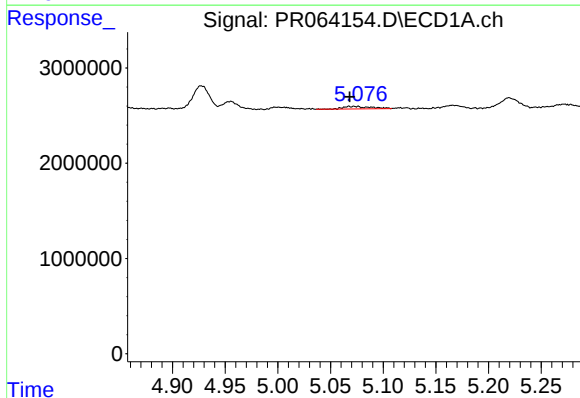
#17 AR-1242-2

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 375452
Conc: 1.37 ng/ml



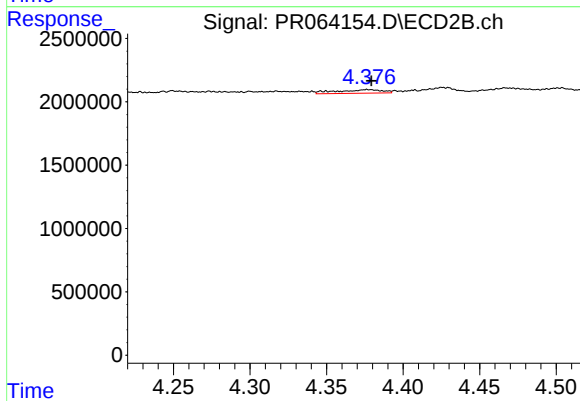
#17 AR-1242-2

R.T.: 4.195 min
Delta R.T.: 0.000 min
Response: 899942
Conc: 5.35 ng/ml



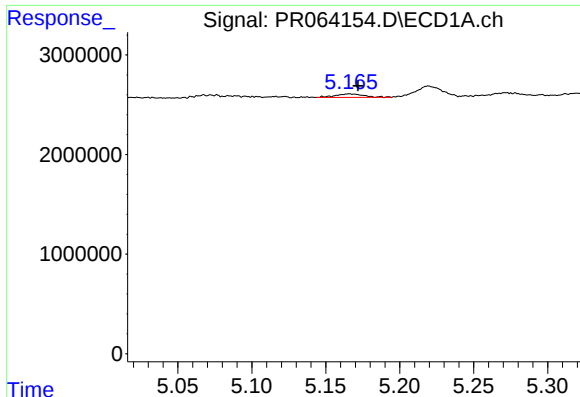
#18 AR-1242-3

R.T.: 5.076 min
Delta R.T.: 0.008 min
Response: 457822
Conc: 2.60 ng/ml



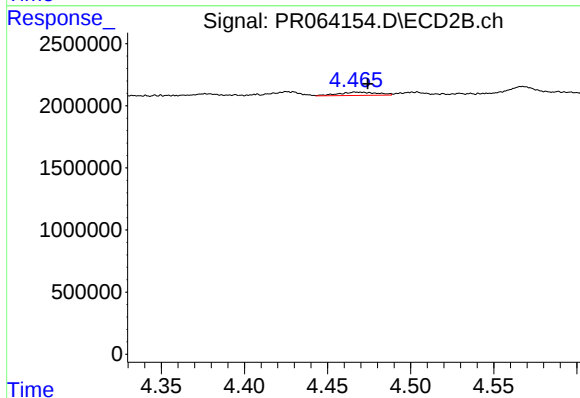
#18 AR-1242-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 574856
Conc: 6.18 ng/ml



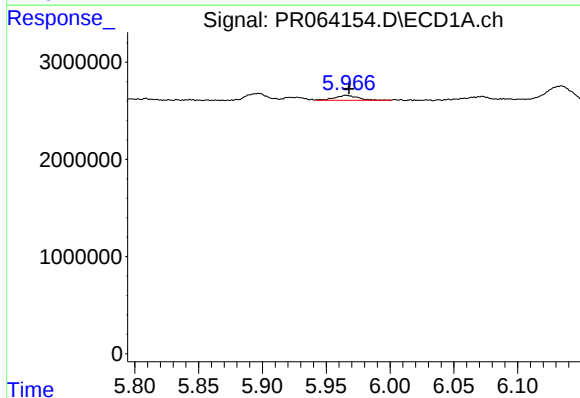
#19 AR-1242-4

R.T.: 5.166 min
Delta R.T.: -0.006 min
Response: 476241
Conc: 3.48 ng/ml



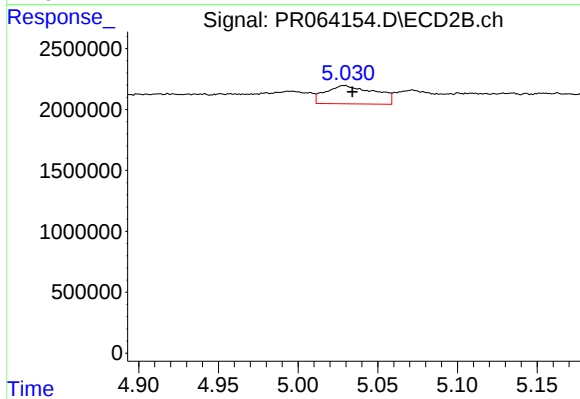
#19 AR-1242-4

R.T.: 4.467 min
Delta R.T.: -0.007 min
Response: 434182
Conc: 4.78 ng/ml



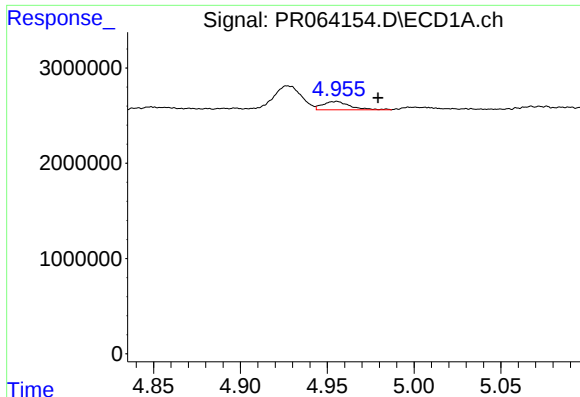
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 656577
Conc: 4.43 ng/ml



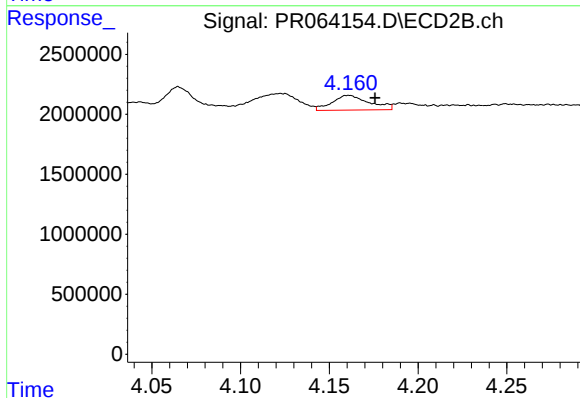
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 3227358
Conc: 29.12 ng/ml



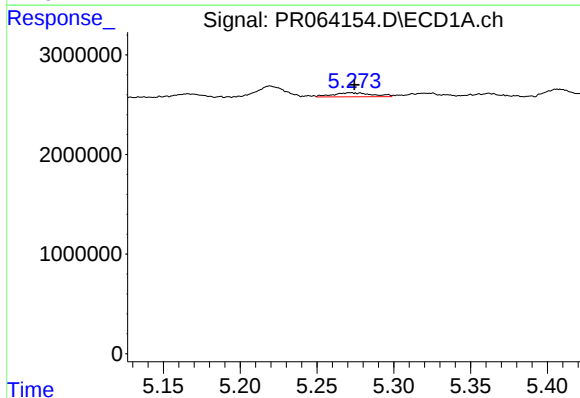
#21 AR-1248-1

R.T.: 4.955 min
Delta R.T.: -0.024 min
Response: 952152
Conc: 6.90 ng/ml



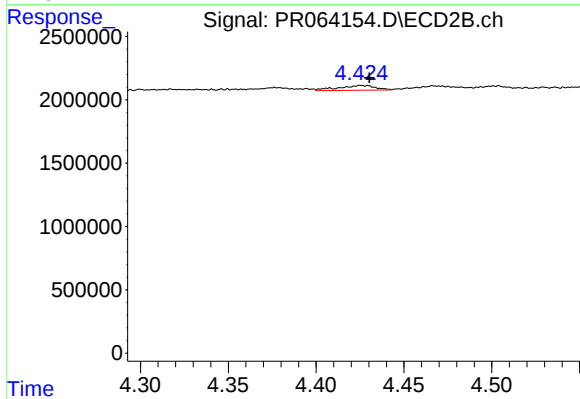
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: -0.015 min
Response: 1796208
Conc: 19.04 ng/ml



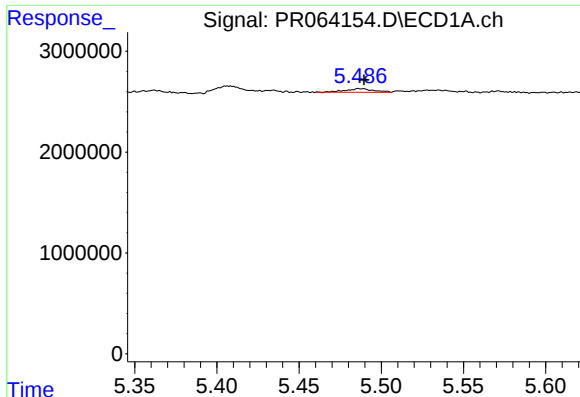
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 716699
Conc: 3.66 ng/ml



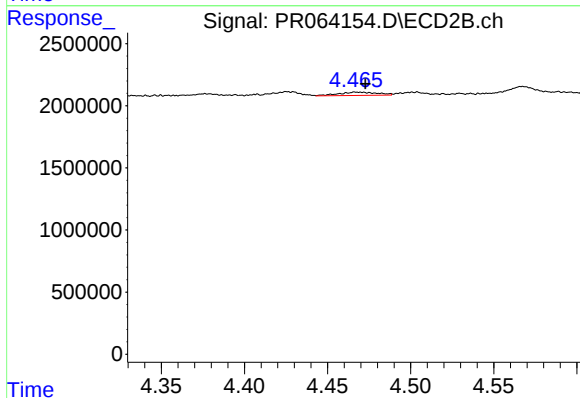
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 538486
Conc: 4.14 ng/ml



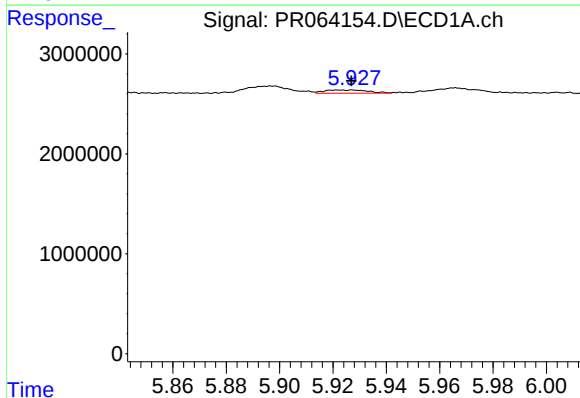
#23 AR-1248-3

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 431433
Conc: 1.87 ng/ml



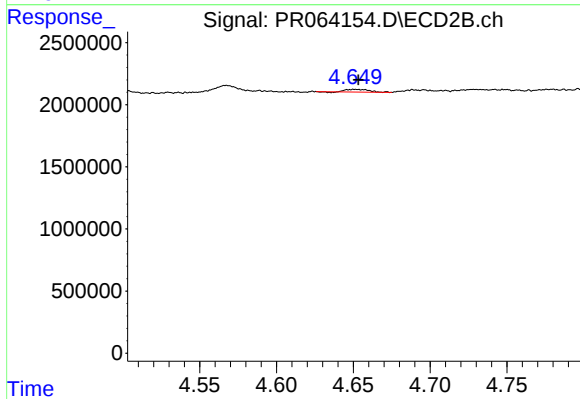
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 434182
Conc: 3.22 ng/ml



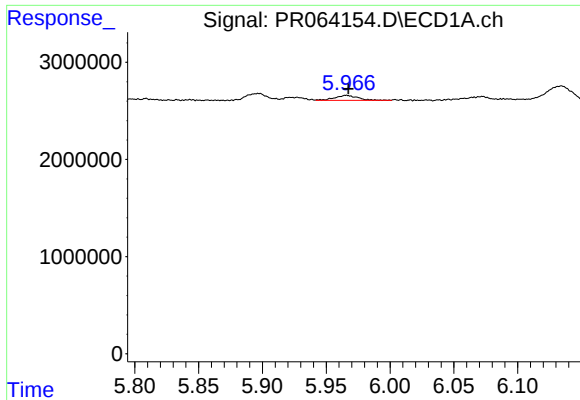
#24 AR-1248-4

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 365106
Conc: 1.47 ng/ml



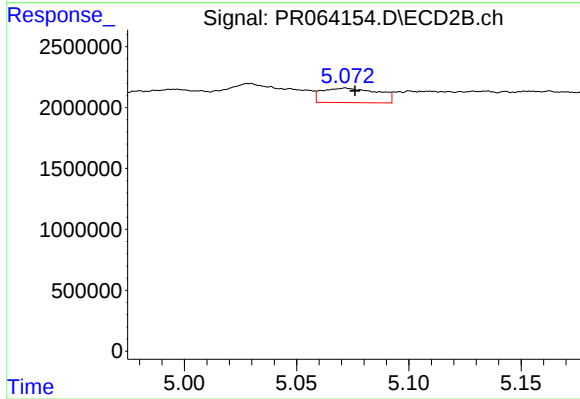
#24 AR-1248-4

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 217286
Conc: 1.35 ng/ml



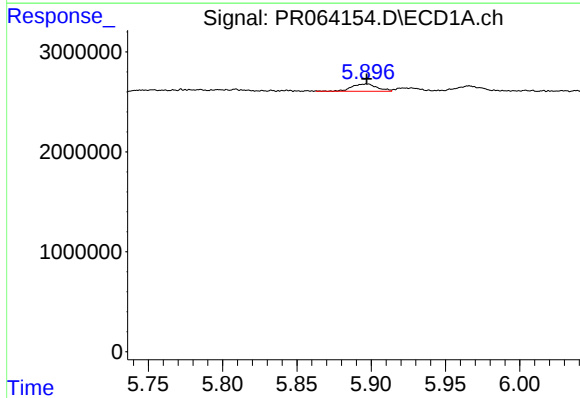
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 656577
Conc: 2.62 ng/ml



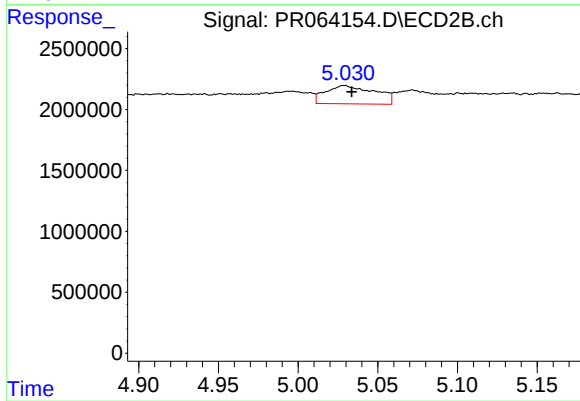
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 2044404
Conc: 13.52 ng/ml



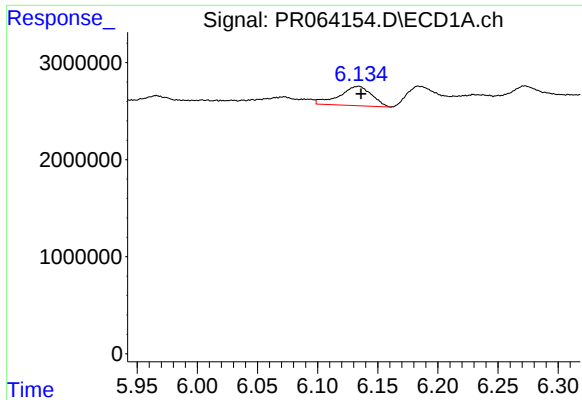
#26 AR-1254-1

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 867721
Conc: 3.46 ng/ml



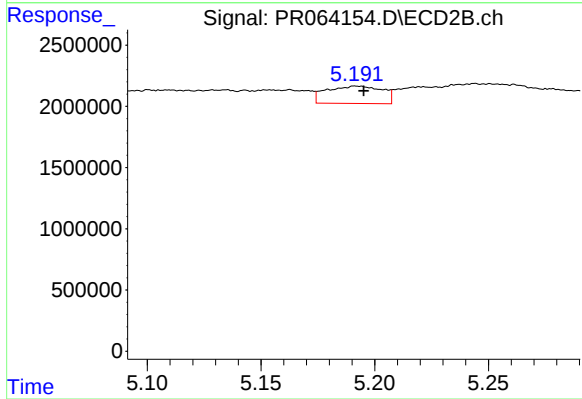
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 3227358
Conc: 13.99 ng/ml



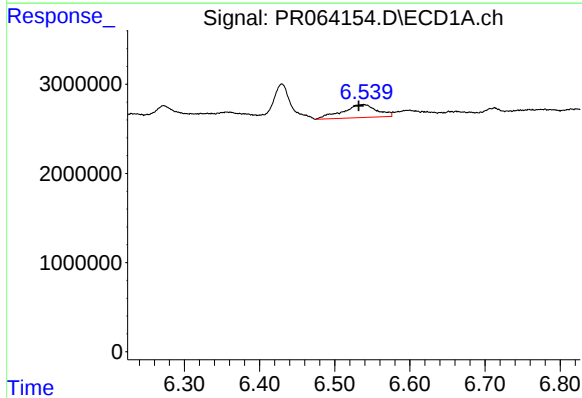
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 3723016
Conc: 9.79 ng/ml



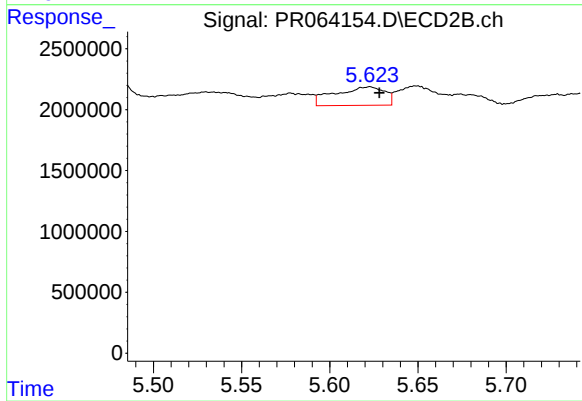
#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 2418701
Conc: 12.21 ng/ml



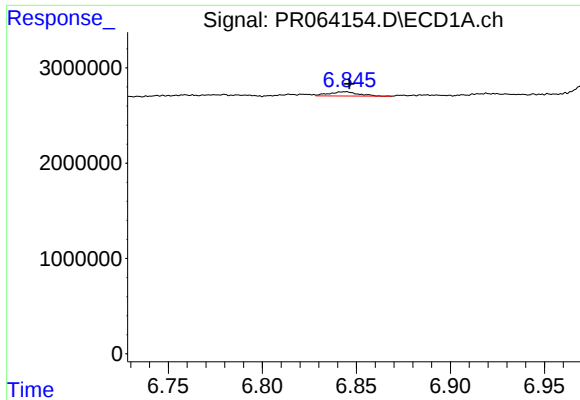
#28 AR-1254-3

R.T.: 6.538 min
Delta R.T.: 0.006 min
Response: 4690698
Conc: 12.04 ng/ml



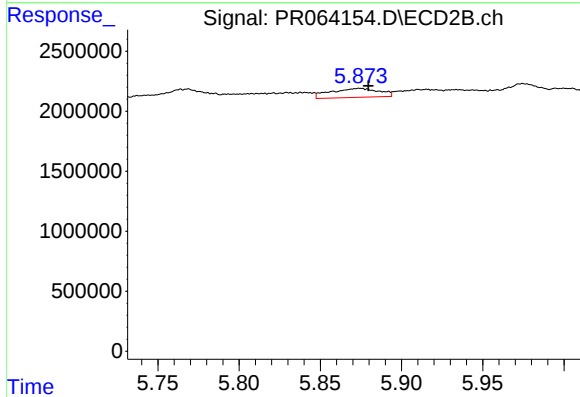
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 2985693
Conc: 9.54 ng/ml



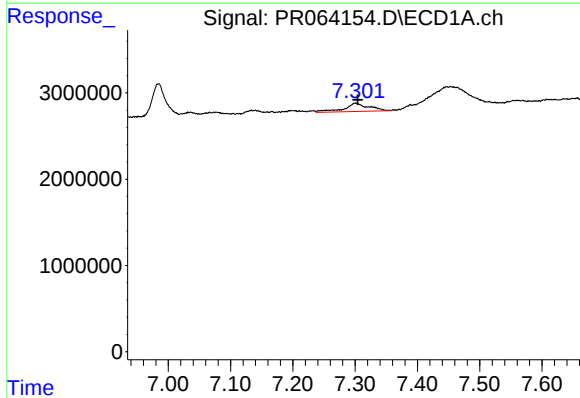
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 487907
Conc: 1.82 ng/ml



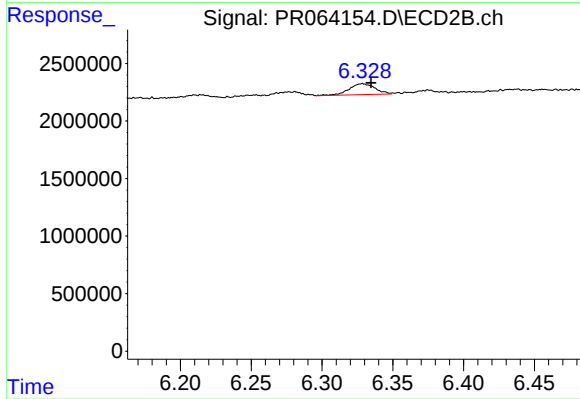
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 1562753
Conc: 8.32 ng/ml



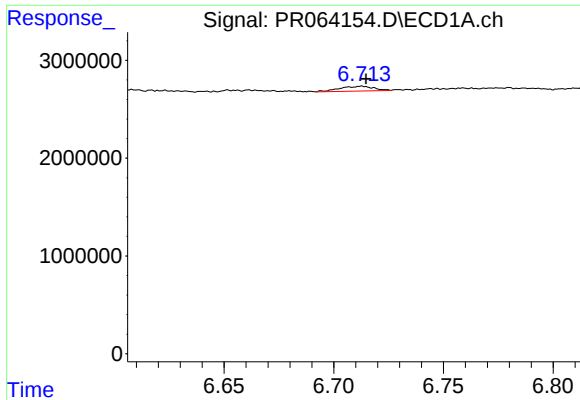
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 2651865
Conc: 9.02 ng/ml



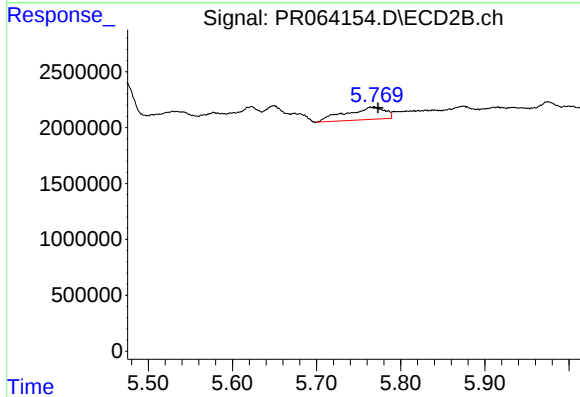
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 1197772
Conc: 4.39 ng/ml



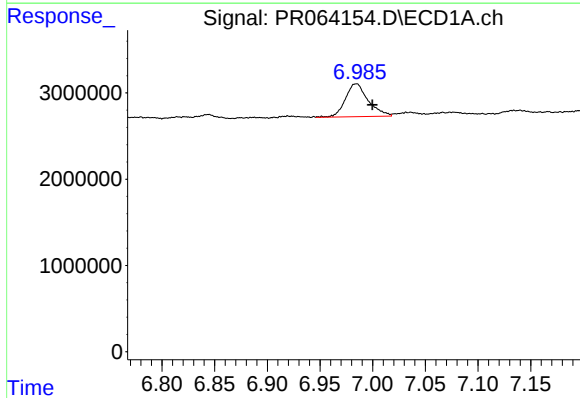
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 521869
Conc: 1.76 ng/ml



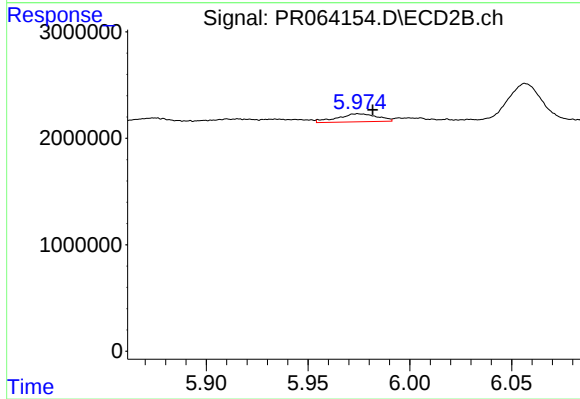
#31 AR-1260-1

R.T.: 5.768 min
Delta R.T.: -0.005 min
Response: 3563031
Conc: 15.87 ng/ml



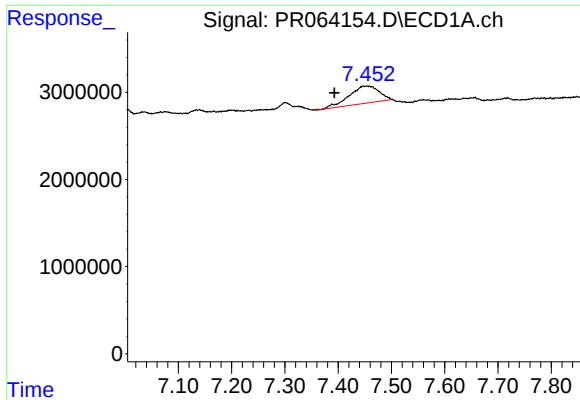
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.015 min
Response: 5757923
Conc: 16.65 ng/ml



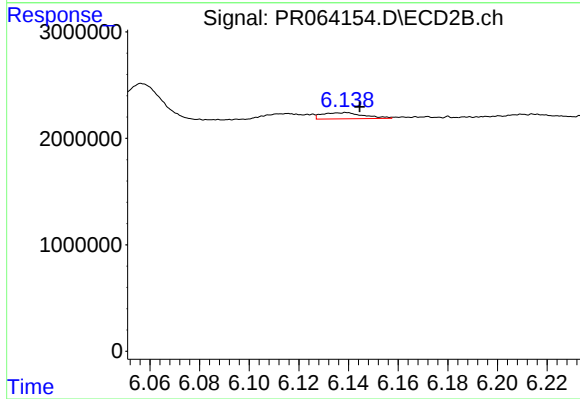
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 1024513
Conc: 3.89 ng/ml



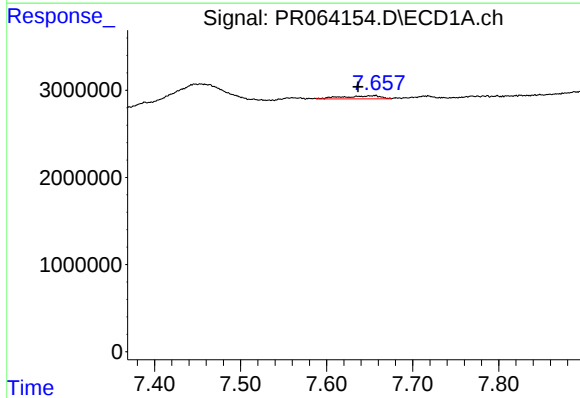
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: 0.060 min
Response: 7731661
Conc: 30.09 ng/ml



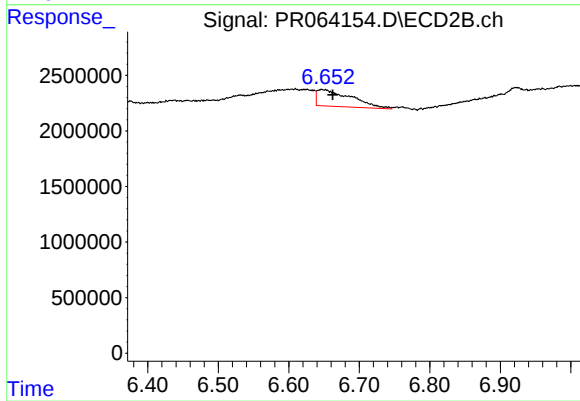
#33 AR-1260-3

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 677004
Conc: 2.68 ng/ml



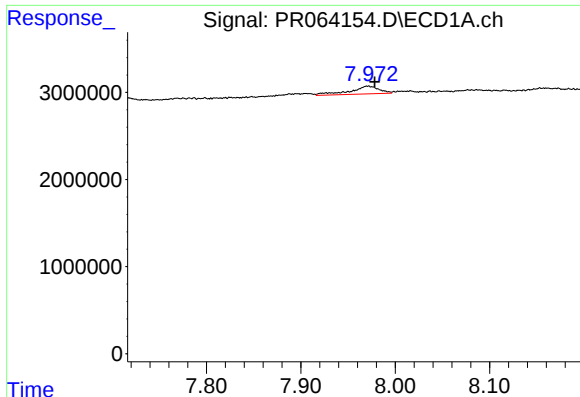
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: 0.020 min
Response: 1093186
Conc: 3.87 ng/ml



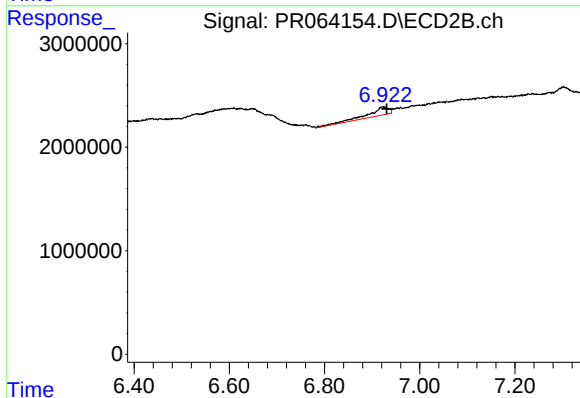
#34 AR-1260-4

R.T.: 6.647 min
Delta R.T.: -0.015 min
Response: 5002784
Conc: 25.36 ng/ml



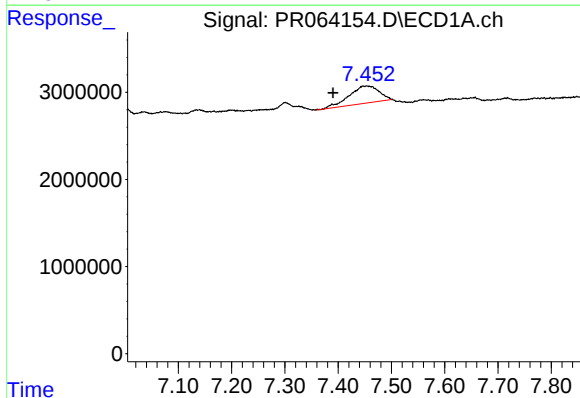
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 1927008
Conc: 3.57 ng/ml



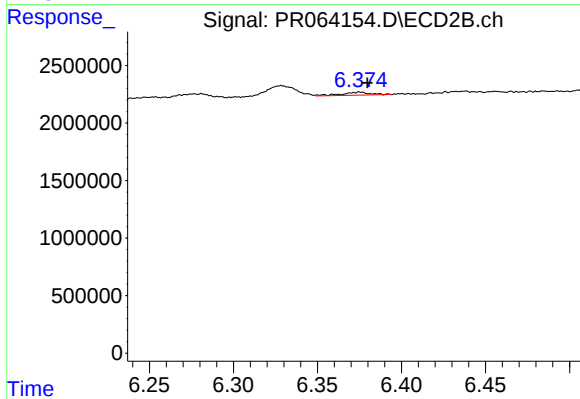
#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 2405042
Conc: 5.66 ng/ml



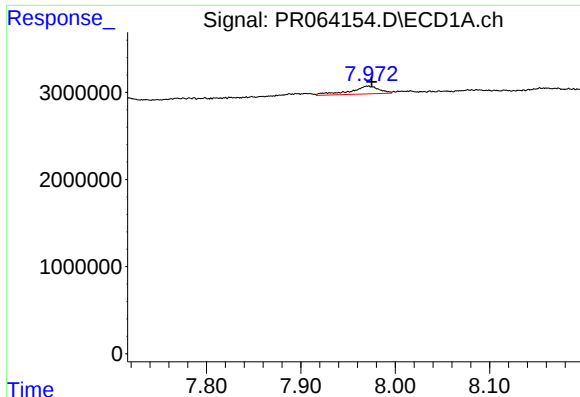
#36 AR-1262-1

R.T.: 7.454 min
Delta R.T.: 0.063 min
Response: 7731661
Conc: 20.54 ng/ml



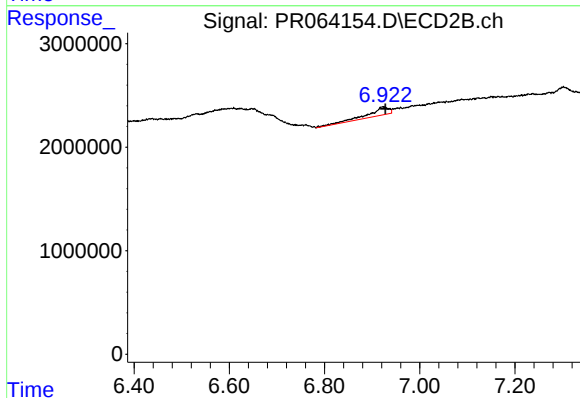
#36 AR-1262-1

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 304065
Conc: 1.04 ng/ml



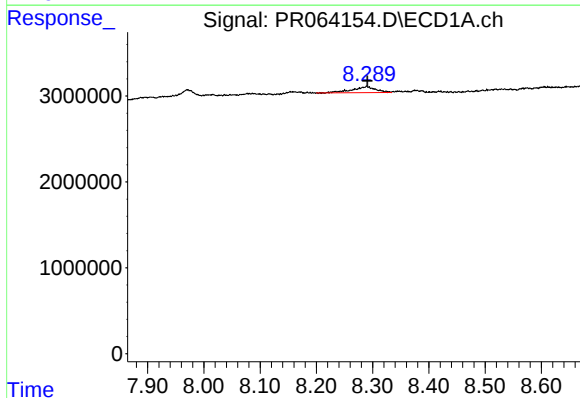
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 1927008
Conc: 3.13 ng/ml



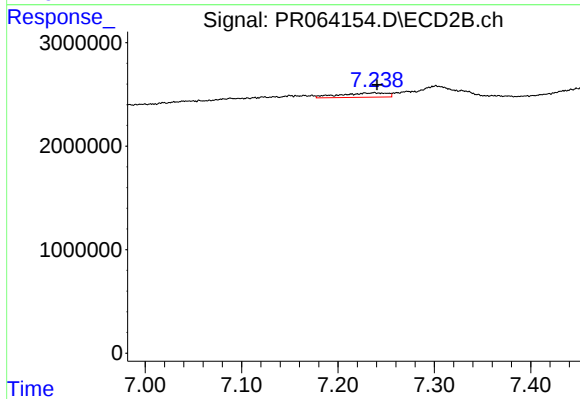
#37 AR-1262-2

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 2405042
Conc: 5.15 ng/ml



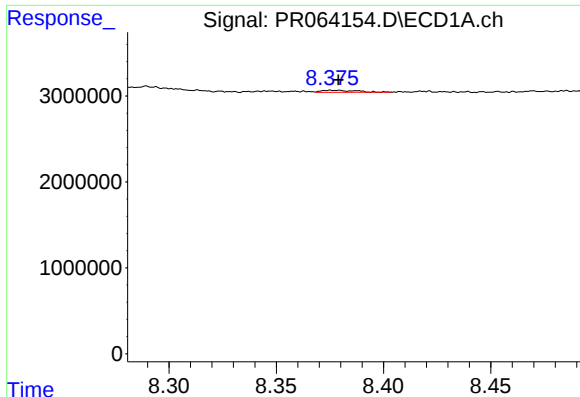
#38 AR-1262-3

R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 2036321
Conc: 4.86 ng/ml



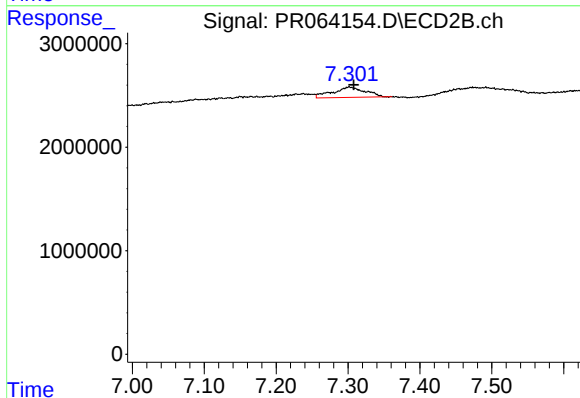
#38 AR-1262-3

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 1407641
Conc: 7.71 ng/ml



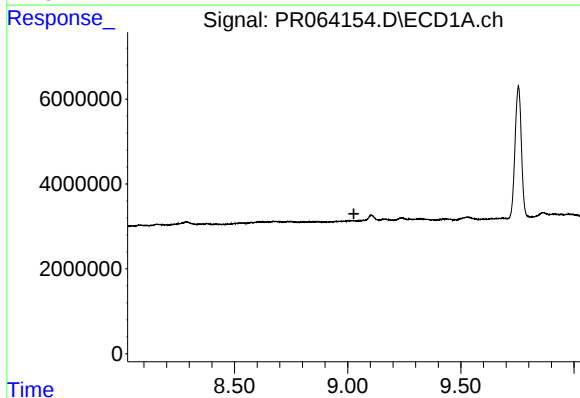
#39 AR-1262-4

R.T.: 8.375 min
Delta R.T.: -0.003 min
Response: 262250
Conc: 0.81 ng/ml



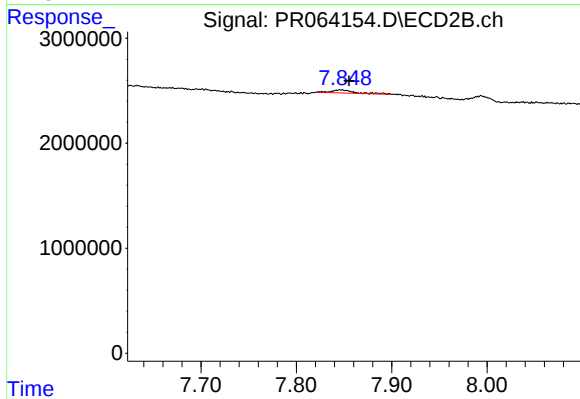
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 3145789
Conc: 9.34 ng/ml



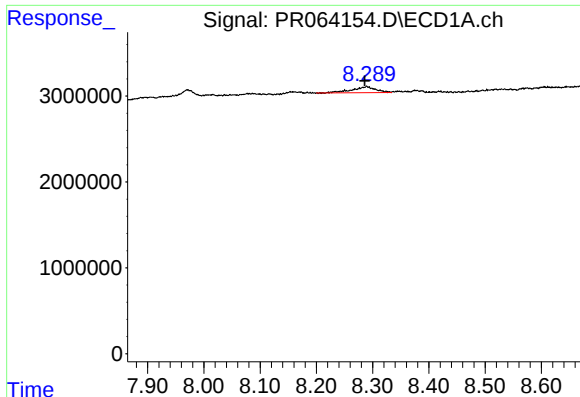
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



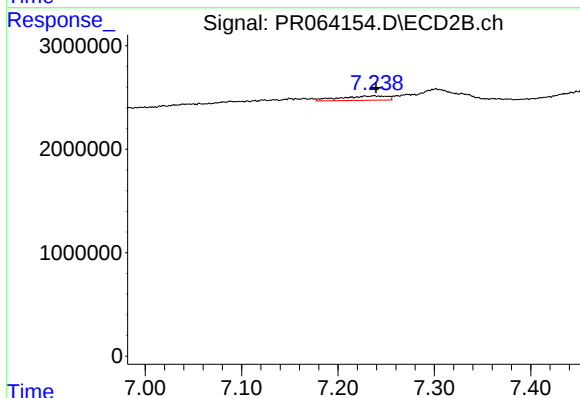
#40 AR-1262-5

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 484052
Conc: 3.31 ng/ml



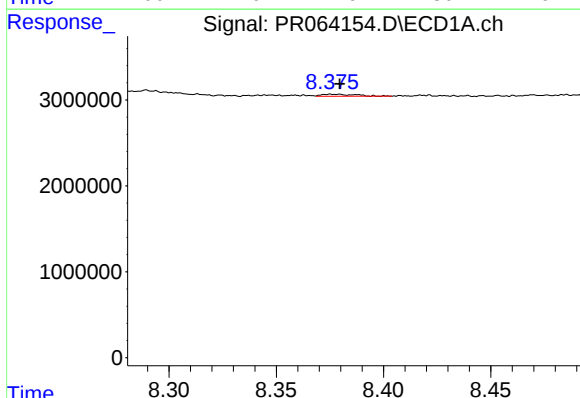
#41 AR-1268-1

R.T.: 8.289 min
Delta R.T.: 0.004 min
Response: 2036321
Conc: 2.78 ng/ml



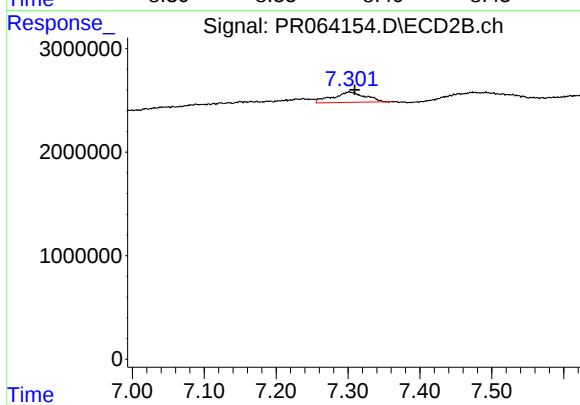
#41 AR-1268-1

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 1407641
Conc: 2.71 ng/ml



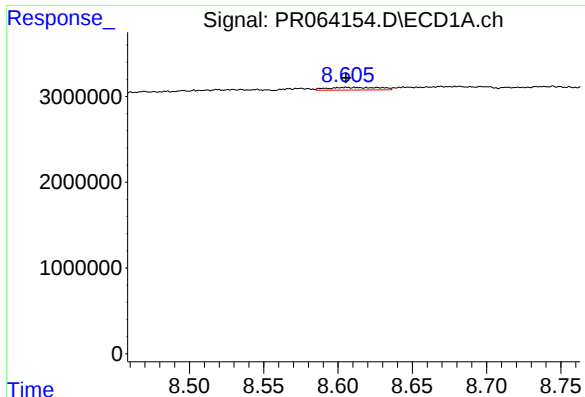
#42 AR-1268-2

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 262250
Conc: 0.40 ng/ml



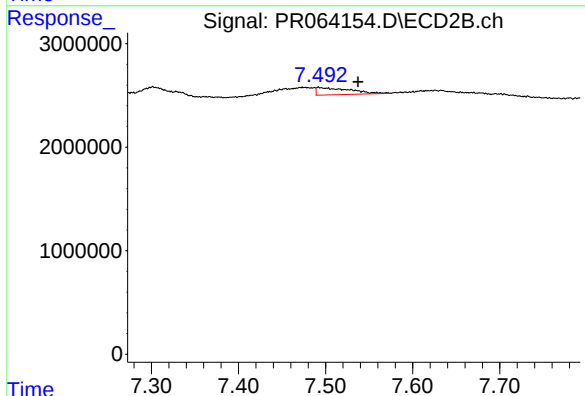
#42 AR-1268-2

R.T.: 7.302 min
Delta R.T.: -0.008 min
Response: 3145789
Conc: 6.66 ng/ml



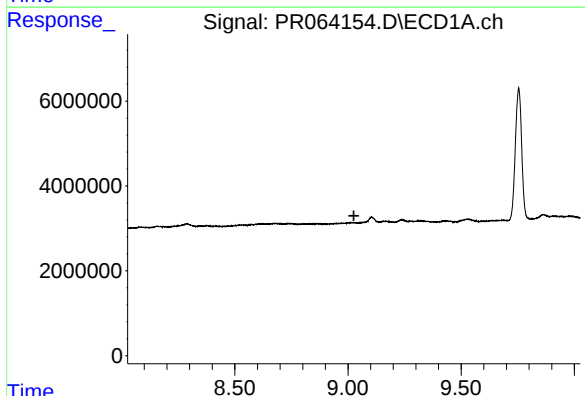
#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 748602
Conc: 1.30 ng/ml



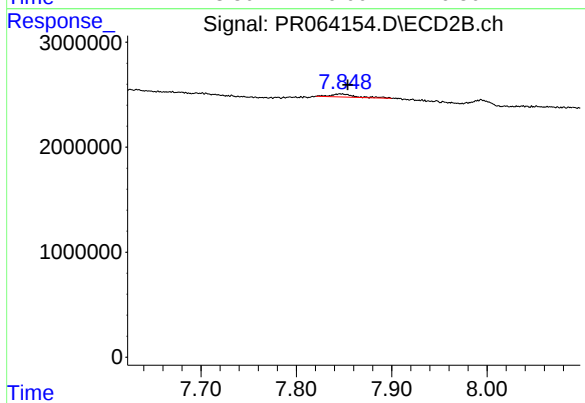
#43 AR-1268-3

R.T.: 7.492 min
Delta R.T.: -0.045 min
Response: 1871715
Conc: 4.69 ng/ml



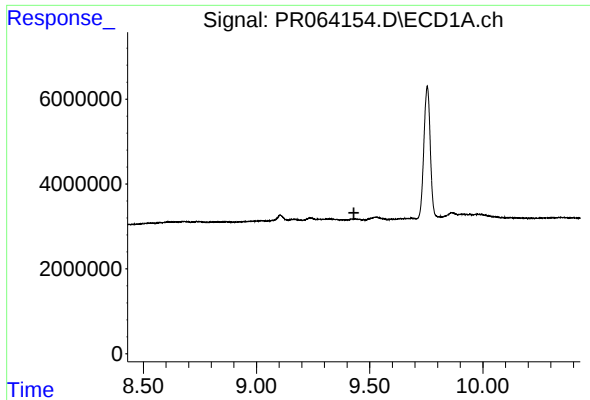
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



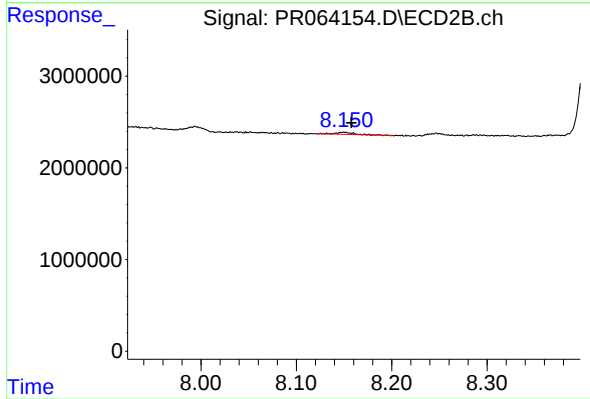
#44 AR-1268-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 484052
Conc: 2.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.430 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 270772
Conc: 0.23 ng/ml