

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 11:32
 Operator : AJ\MA
 Sample : 06019-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:34:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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...	0.000	2.975f	0	235456	N.D.	0.044 #
2)	SA Decachlor...	9.724	8.383	261347	391258	0.119	0.149 #
Target Compounds							
3)	L1 AR-1016-1	4.981f	4.164	1931280	179348	10.668	0.967 #
4)	L1 AR-1016-2	4.981	4.164	1931280	179348	7.280	0.706 #
5)	L1 AR-1016-3	4.999	4.347	318701	222734	1.890	1.614
6)	L1 AR-1016-4	5.108	4.464f	608251	180082	4.467	1.692 #
8)	L2 AR-1221-1	0.000	3.226	0	80323	N.D.	1.327 #
9)	L2 AR-1221-2	0.000	3.352	0	226323	N.D.	5.363 #
10)	L2 AR-1221-3	0.000	3.404	0	179292	N.D.	1.252 #
11)	L3 AR-1232-1	0.000	3.404	0	179292	N.D.	1.628 #
12)	L3 AR-1232-2	4.631	4.164	289464	179348	4.342	1.676 #
13)	L3 AR-1232-3	4.981	4.347	1931280	222734	16.854	3.932 #
14)	L3 AR-1232-4	5.108	4.464	608251	180082	10.398	3.630 #
15)	L3 AR-1232-5	5.226	0.000	746018	0	17.548	N.D. #
16)	L4 AR-1242-1	4.981f	4.164	1931280	179348	13.349	1.223 #
17)	L4 AR-1242-2	4.981	4.164	1931280	179348	9.251	0.901 #
18)	L4 AR-1242-3	4.999	4.347	318701	222734	2.356	2.059
19)	L4 AR-1242-4	5.108	4.464	608251	180082	5.636	1.732 #
20)	L4 AR-1242-5	5.863f	5.011	497303	1089792	4.345	8.104 #
21)	L5 AR-1248-1	4.981f	4.164	1931280	179348	17.644	1.615 #
22)	L5 AR-1248-2	5.226	4.464f	746018	180082	4.777	1.198 #
23)	L5 AR-1248-3	0.000	4.464	0	180082	N.D.	1.146 #
24)	L5 AR-1248-4	5.863	0.000	497303	0	2.543	N.D. #
25)	L5 AR-1248-5	5.863f	5.086	497303	119382	2.544	0.618 #
26)	L6 AR-1254-1	5.863	5.011	497303	1089792	2.473	3.791 #
27)	L6 AR-1254-2	6.100	5.174	587183	430544	1.931	1.729
28)	L6 AR-1254-3	6.482	5.605	543939	586762	1.748	1.475
29)	L6 AR-1254-4	0.000	5.847	0	89949	N.D.	0.360 #
30)	L6 AR-1254-5	7.294	6.307	1424679	1187234	5.999	3.332 #
31)	L7 AR-1260-1	6.678	5.747	745859	304322	2.985	1.053 #
32)	L7 AR-1260-2	6.957	5.955	510967	378204	1.788	1.089 #
33)	L7 AR-1260-3	7.364	6.118	547136	-3117	2.580	N.D. #
34)	L7 AR-1260-4	7.600	6.632	454768	335868	1.979	1.245 #
35)	L7 AR-1260-5	7.942	6.898	400091	656856	0.932	1.051
36)	L8 AR-1262-1	7.364	6.352	547136	324938	1.903	0.890 #
37)	L8 AR-1262-2	7.942	6.898	400091	656856	0.859	0.996
38)	L8 AR-1262-3	8.264	7.207	477319	426008	1.514	1.699
39)	L8 AR-1262-4	8.348	7.281	663634	657969	2.783	1.379 #
40)	L8 AR-1262-5	0.000	7.841	0	305413	N.D.	1.438 #
41)	L9 AR-1268-1	8.264	7.207	477319	426008	0.838	0.545 #
42)	L9 AR-1268-2	8.348	7.281	663634	657969	1.311	0.917 #

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 Operator : AJ\MA
 Sample : 06019-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:34:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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

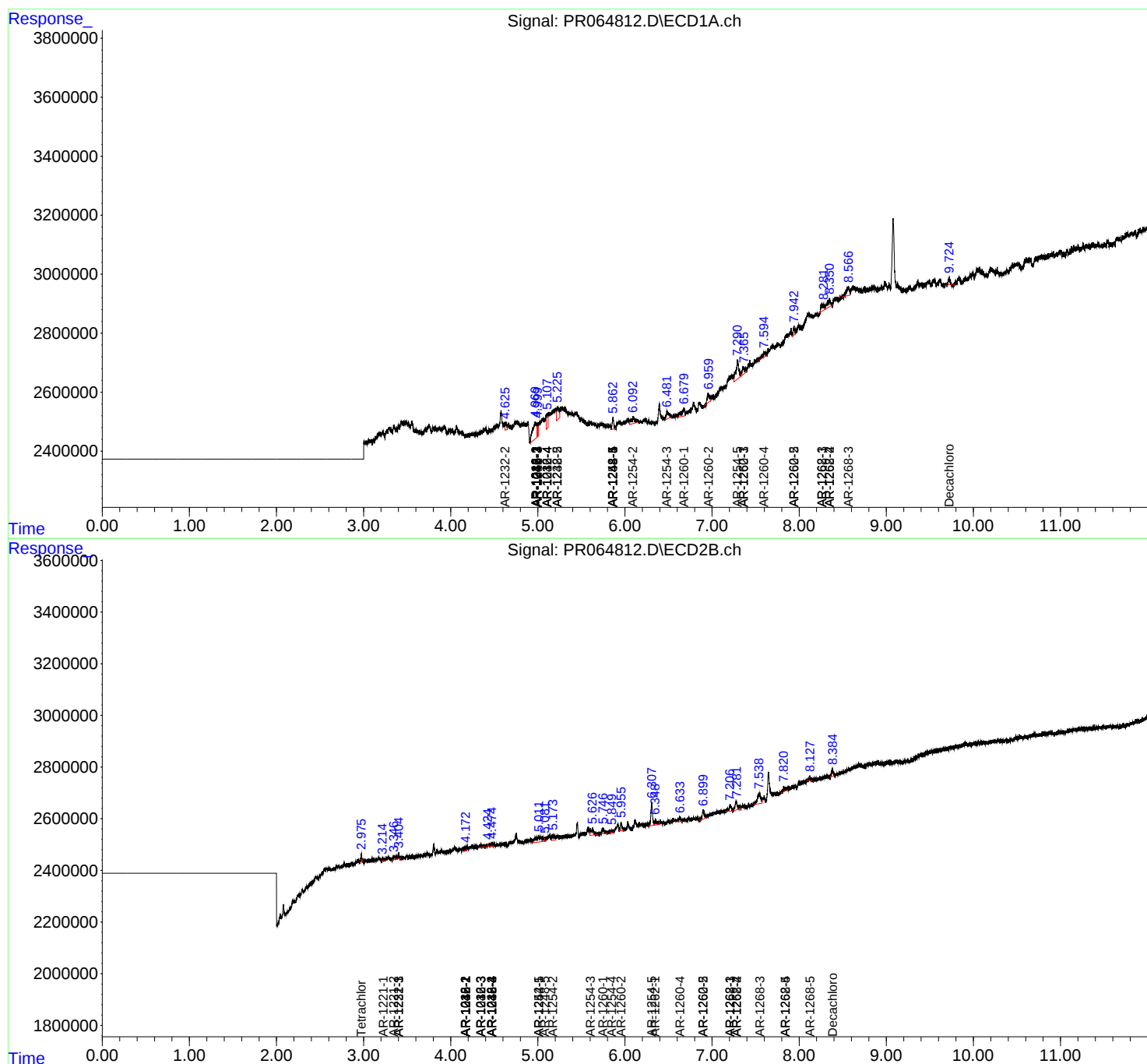
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.569	7.549f	665501	1089772	1.503	1.820
44) L9	AR-1268-4	0.000	7.841	0	305413	N.D.	1.223 #
45) L9	AR-1268-5	0.000	8.120	0	181731	N.D.	0.101 #

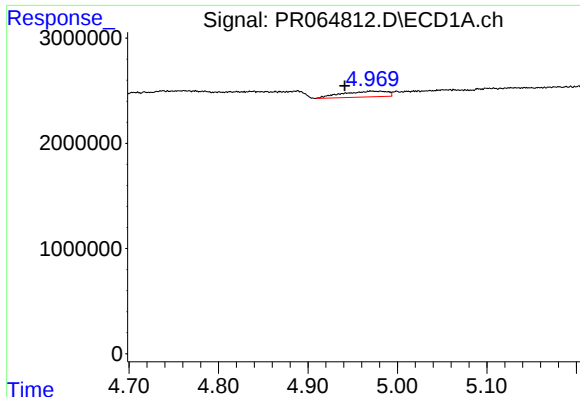
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
Data File : PR064812.D
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Acq On : 27 Dec 2023 11:32
Operator : AJ\MA
Sample : 06019-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 20:34:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

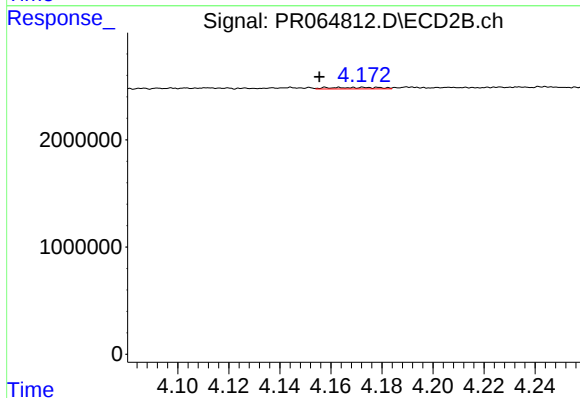
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





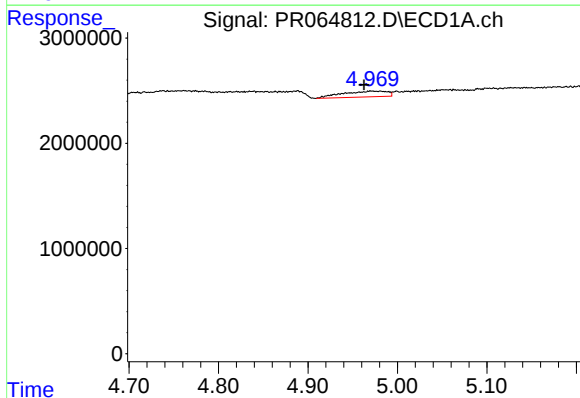
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: 0.040 min
Response: 1931280
Conc: 10.67 ng/ml



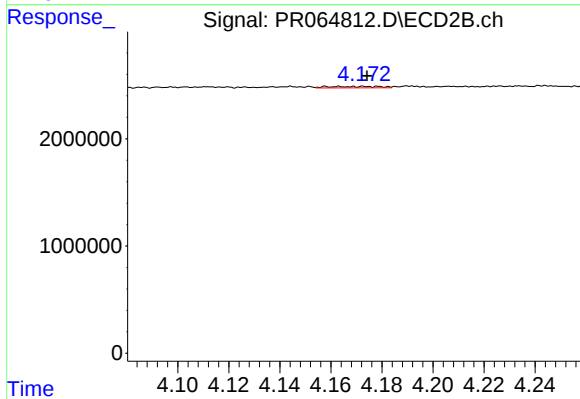
#3 AR-1016-1

R.T.: 4.164 min
Delta R.T.: 0.008 min
Response: 179348
Conc: 0.97 ng/ml



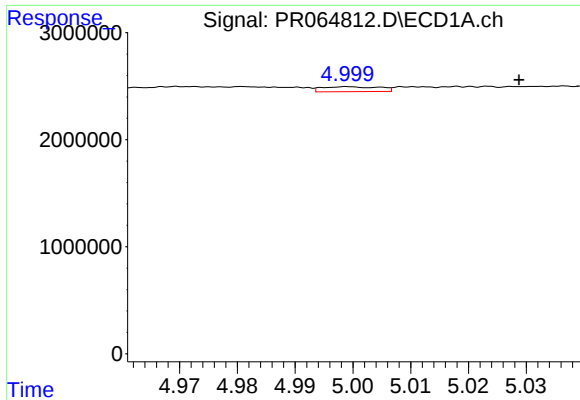
#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: 0.018 min
Response: 1931280
Conc: 7.28 ng/ml



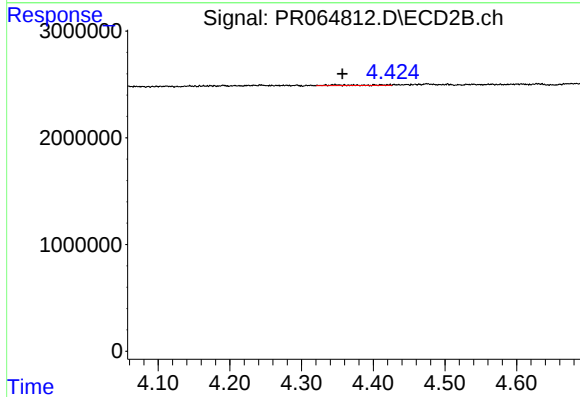
#4 AR-1016-2

R.T.: 4.164 min
Delta R.T.: -0.011 min
Response: 179348
Conc: 0.71 ng/ml



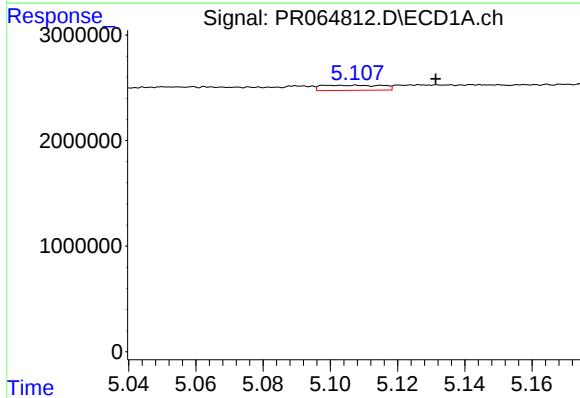
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: -0.030 min
Response: 318701
Conc: 1.89 ng/ml



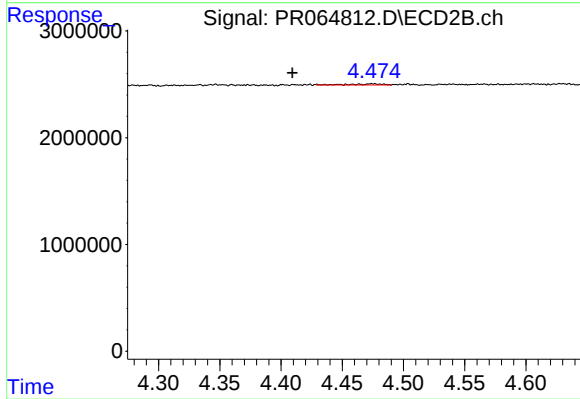
#5 AR-1016-3

R.T.: 4.347 min
Delta R.T.: -0.010 min
Response: 222734
Conc: 1.61 ng/ml



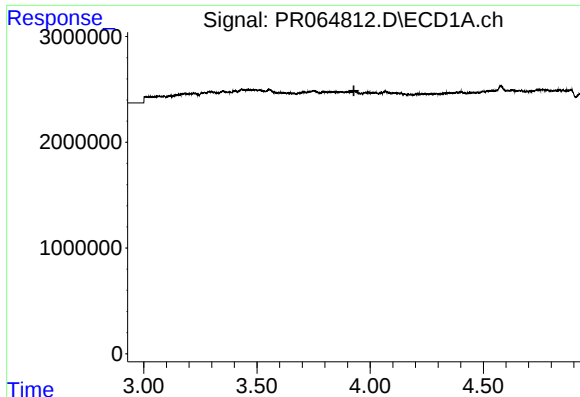
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.023 min
Response: 608251
Conc: 4.47 ng/ml



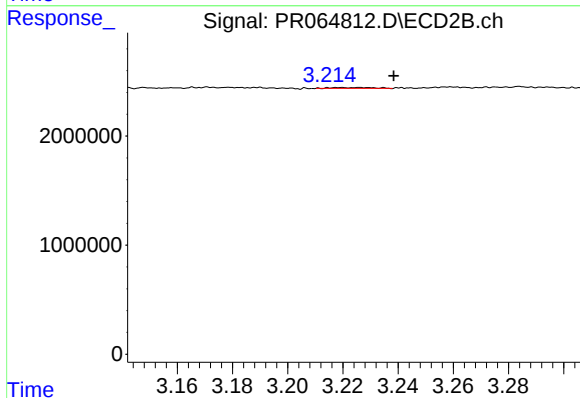
#6 AR-1016-4

R.T.: 4.464 min
Delta R.T.: 0.054 min
Response: 180082
Conc: 1.69 ng/ml



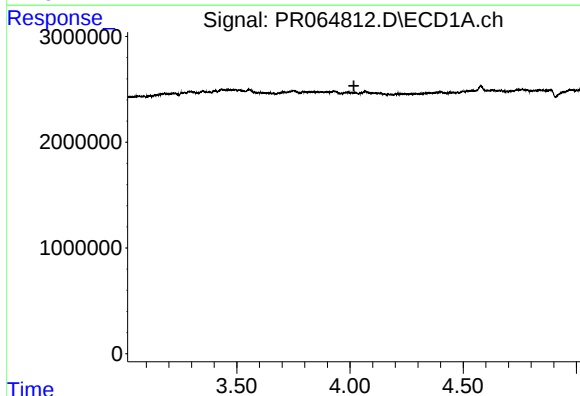
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.928 min
Response: 0
Conc: N.D.



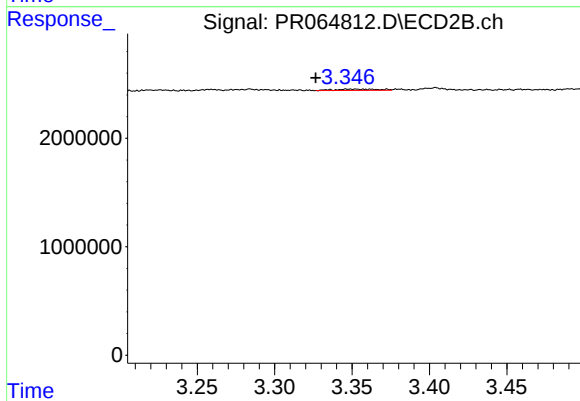
#8 AR-1221-1

R.T.: 3.226 min
Delta R.T.: -0.012 min
Response: 80323
Conc: 1.33 ng/ml



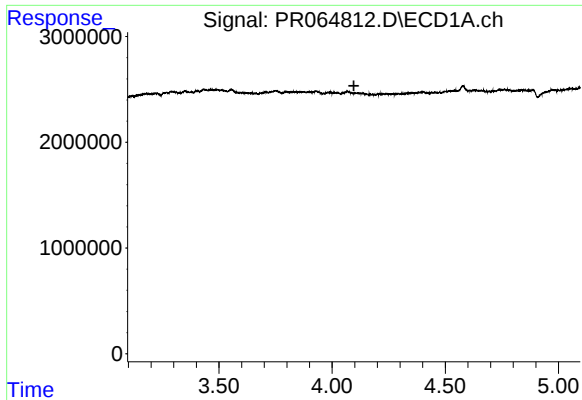
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.



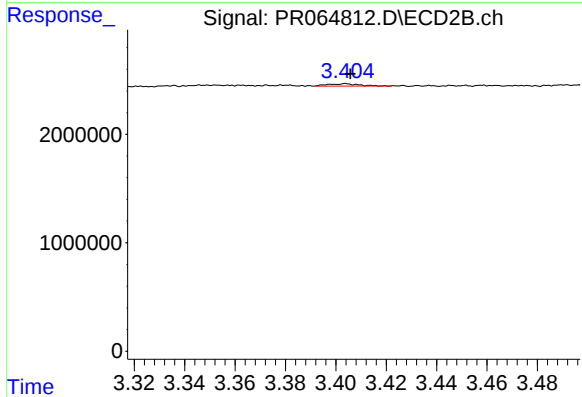
#9 AR-1221-2

R.T.: 3.352 min
Delta R.T.: 0.025 min
Response: 226323
Conc: 5.36 ng/ml



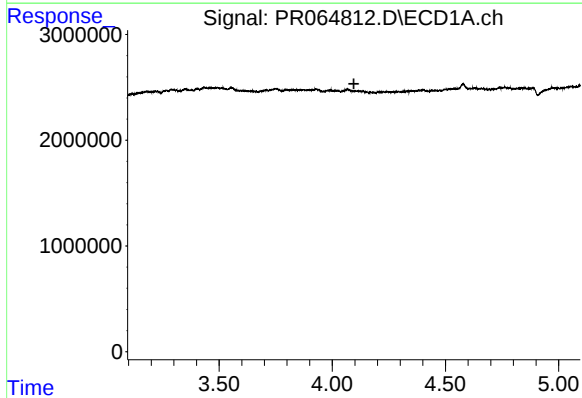
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.096 min
Response: 0
Conc: N.D.



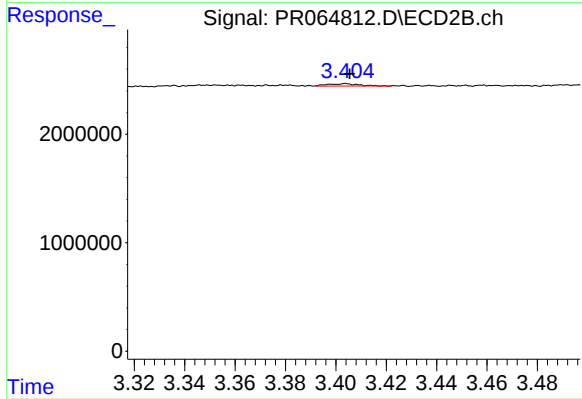
#10 AR-1221-3

R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 179292
Conc: 1.25 ng/ml



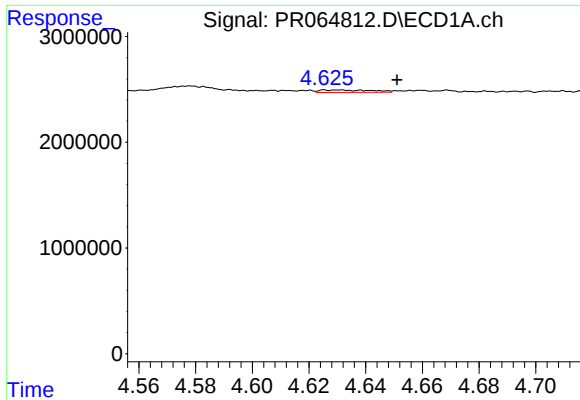
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.095 min
Response: 0
Conc: N.D.



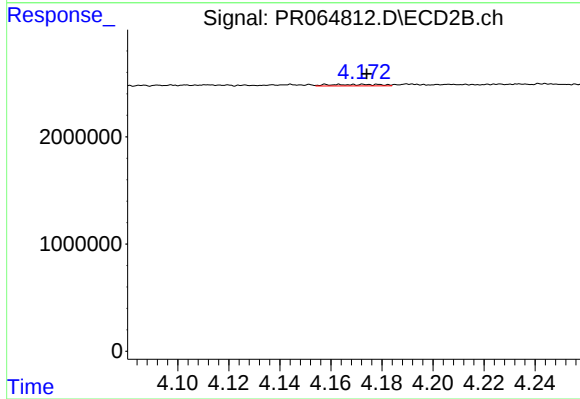
#11 AR-1232-1

R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 179292
Conc: 1.63 ng/ml



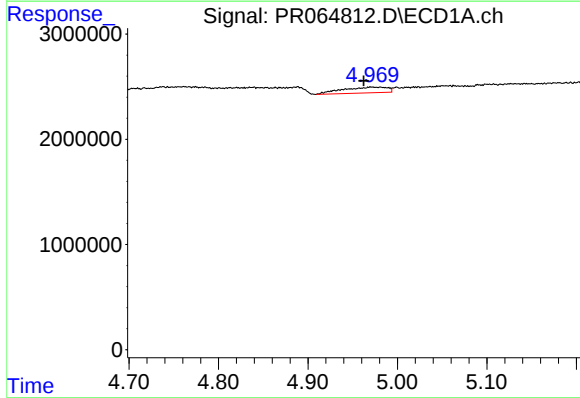
#12 AR-1232-2

R.T.: 4.631 min
Delta R.T.: -0.020 min
Response: 289464
Conc: 4.34 ng/ml



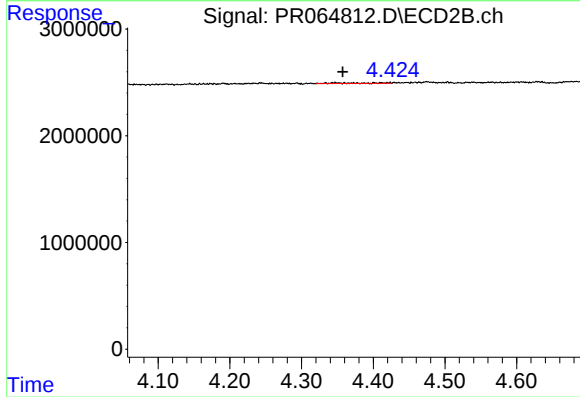
#12 AR-1232-2

R.T.: 4.164 min
Delta R.T.: -0.010 min
Response: 179348
Conc: 1.68 ng/ml



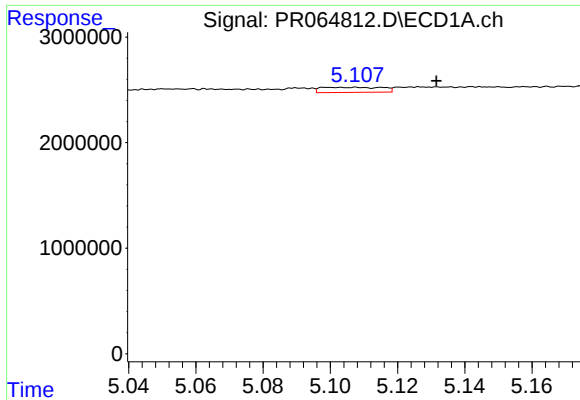
#13 AR-1232-3

R.T.: 4.981 min
Delta R.T.: 0.019 min
Response: 1931280
Conc: 16.85 ng/ml



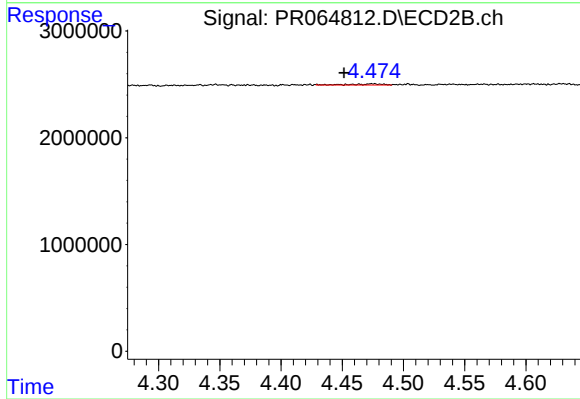
#13 AR-1232-3

R.T.: 4.347 min
Delta R.T.: -0.011 min
Response: 222734
Conc: 3.93 ng/ml



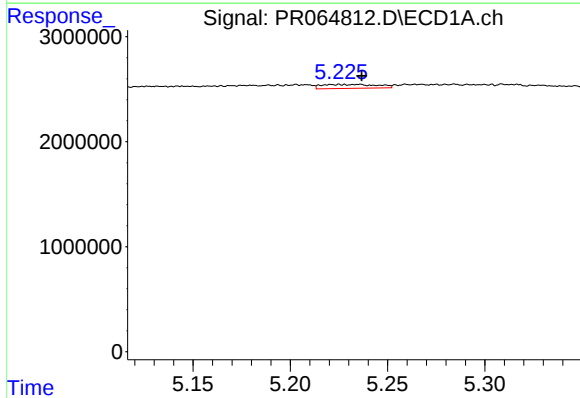
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.024 min
Response: 608251
Conc: 10.40 ng/ml



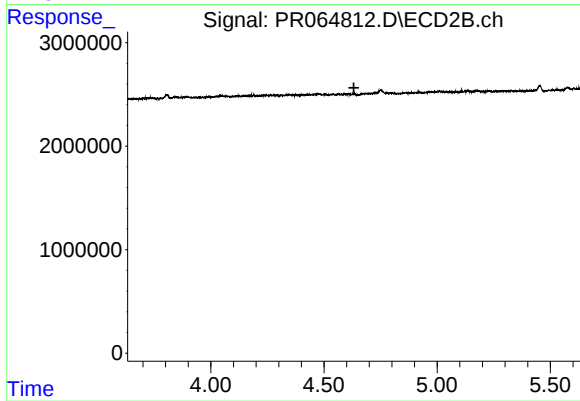
#14 AR-1232-4

R.T.: 4.464 min
Delta R.T.: 0.012 min
Response: 180082
Conc: 3.63 ng/ml



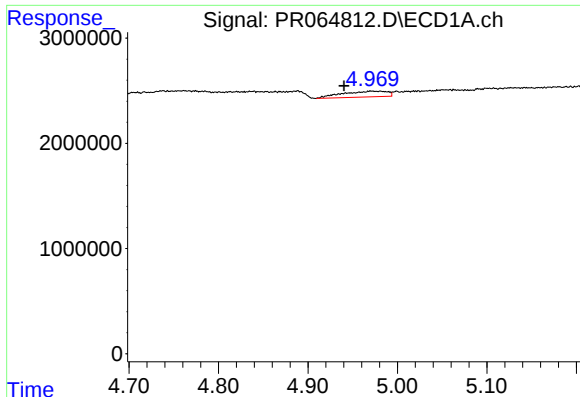
#15 AR-1232-5

R.T.: 5.226 min
Delta R.T.: -0.011 min
Response: 746018
Conc: 17.55 ng/ml



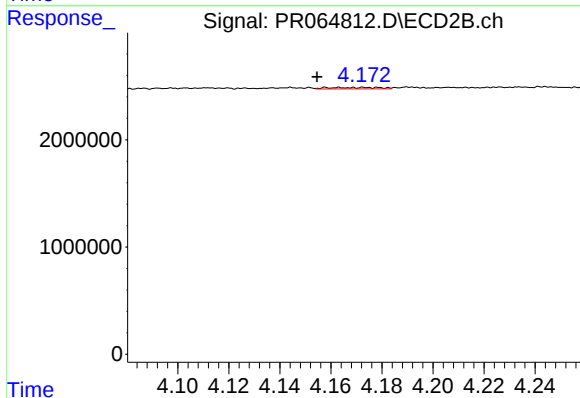
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.632 min
Response: 0
Conc: N.D.



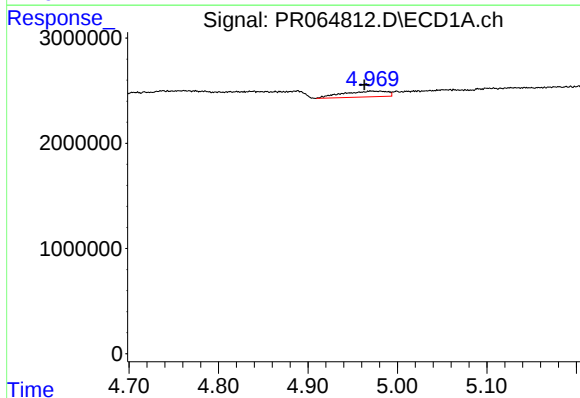
#16 AR-1242-1

R.T.: 4.981 min
Delta R.T.: 0.041 min
Response: 1931280
Conc: 13.35 ng/ml



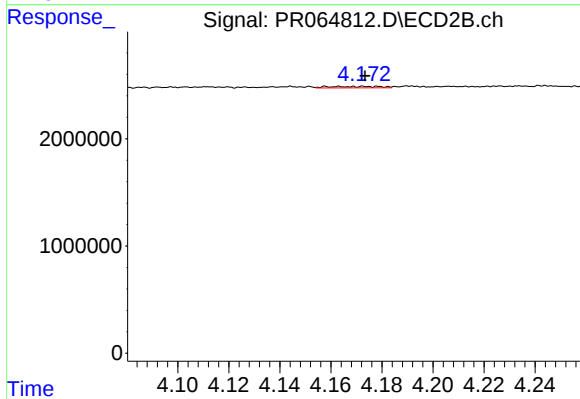
#16 AR-1242-1

R.T.: 4.164 min
Delta R.T.: 0.009 min
Response: 179348
Conc: 1.22 ng/ml



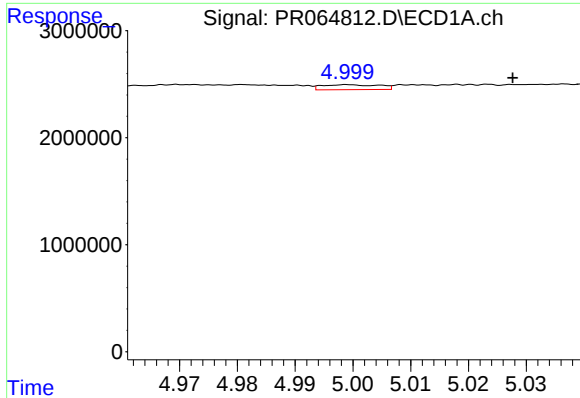
#17 AR-1242-2

R.T.: 4.981 min
Delta R.T.: 0.018 min
Response: 1931280
Conc: 9.25 ng/ml



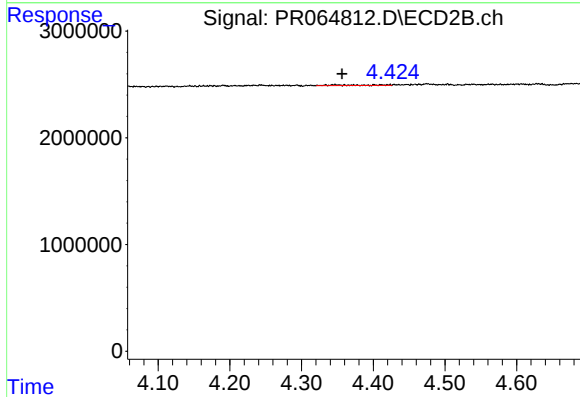
#17 AR-1242-2

R.T.: 4.164 min
Delta R.T.: -0.010 min
Response: 179348
Conc: 0.90 ng/ml



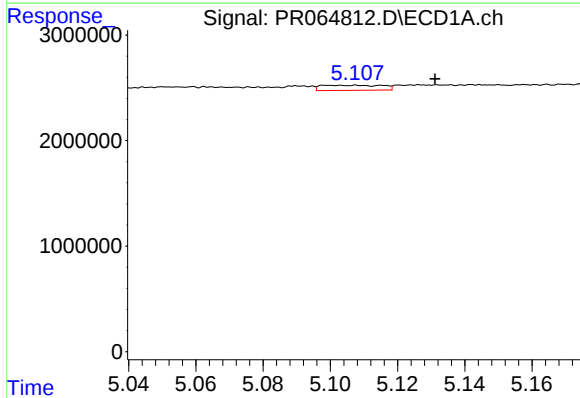
#18 AR-1242-3

R.T.: 4.999 min
Delta R.T.: -0.028 min
Response: 318701
Conc: 2.36 ng/ml



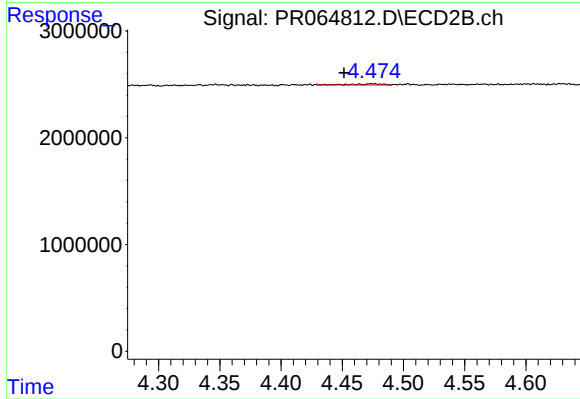
#18 AR-1242-3

R.T.: 4.347 min
Delta R.T.: -0.010 min
Response: 222734
Conc: 2.06 ng/ml



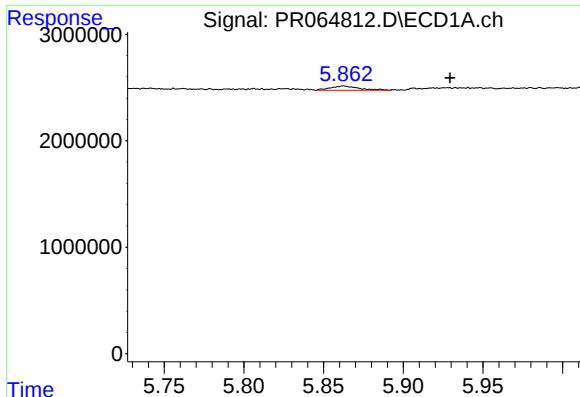
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.023 min
Response: 608251
Conc: 5.64 ng/ml



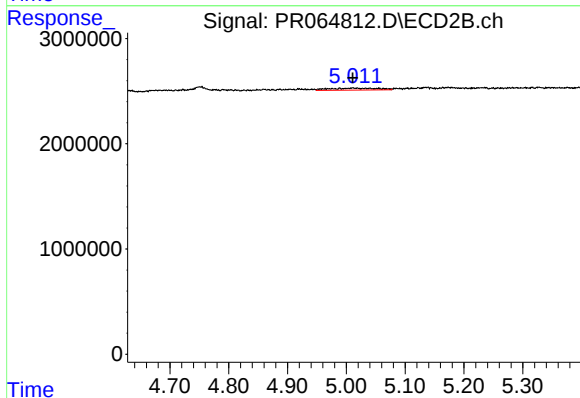
#19 AR-1242-4

R.T.: 4.464 min
Delta R.T.: 0.012 min
Response: 180082
Conc: 1.73 ng/ml



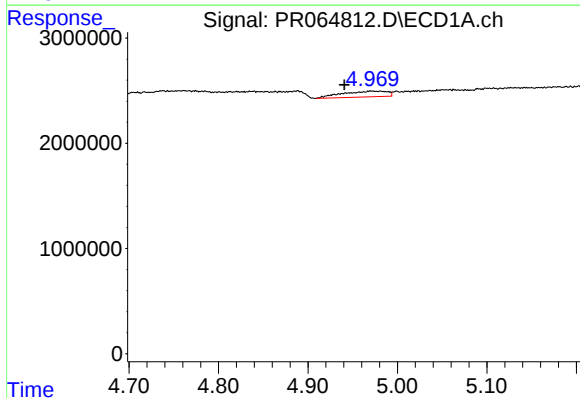
#20 AR-1242-5

R.T.: 5.863 min
Delta R.T.: -0.067 min
Response: 497303
Conc: 4.34 ng/ml



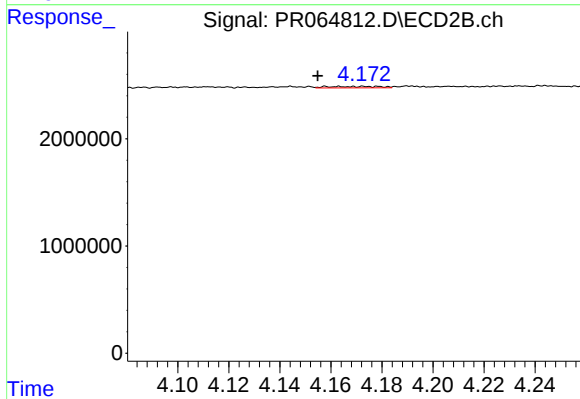
#20 AR-1242-5

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1089792
Conc: 8.10 ng/ml



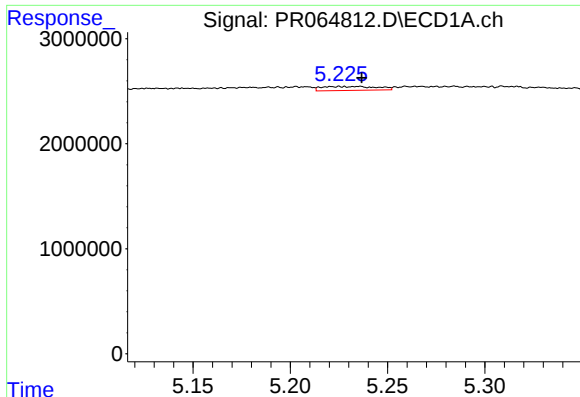
#21 AR-1248-1

R.T.: 4.981 min
Delta R.T.: 0.040 min
Response: 1931280
Conc: 17.64 ng/ml



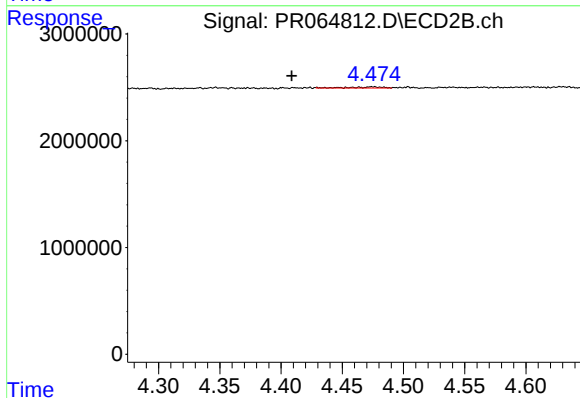
#21 AR-1248-1

R.T.: 4.164 min
Delta R.T.: 0.009 min
Response: 179348
Conc: 1.62 ng/ml



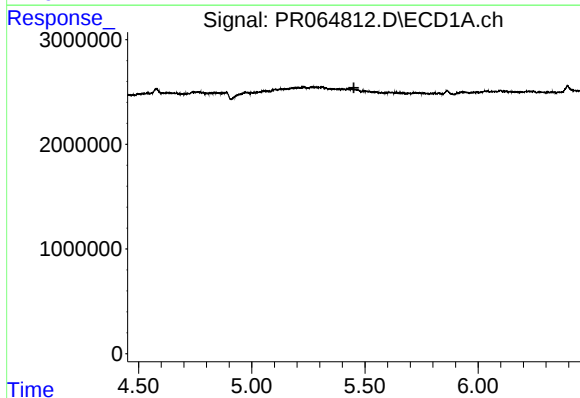
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: -0.011 min
Response: 746018
Conc: 4.78 ng/ml



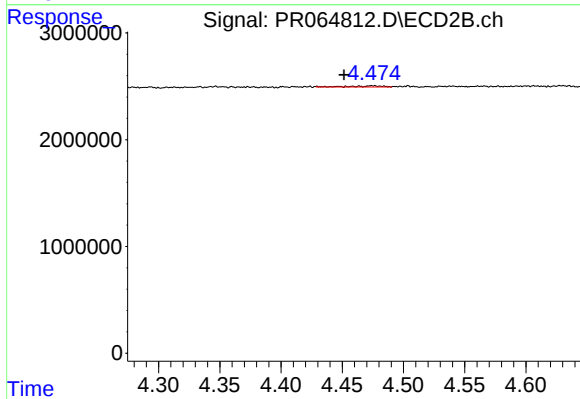
#22 AR-1248-2

R.T.: 4.464 min
Delta R.T.: 0.055 min
Response: 180082
Conc: 1.20 ng/ml



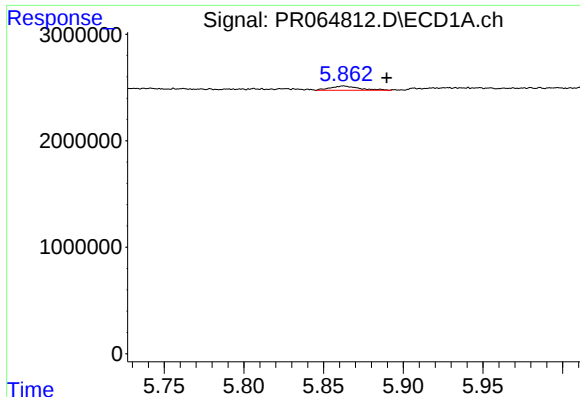
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



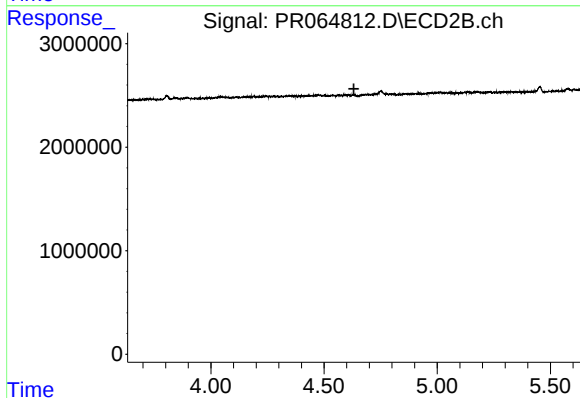
#23 AR-1248-3

R.T.: 4.464 min
Delta R.T.: 0.012 min
Response: 180082
Conc: 1.15 ng/ml



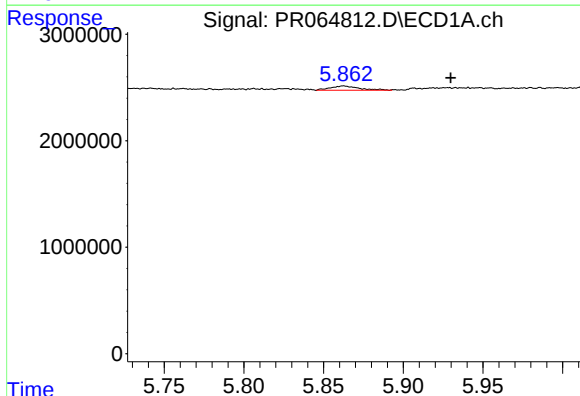
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.027 min
Response: 497303
Conc: 2.54 ng/ml



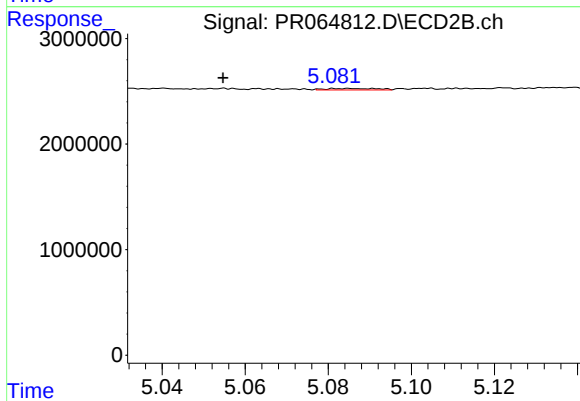
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 4.632 min
Response: 0
Conc: N.D.



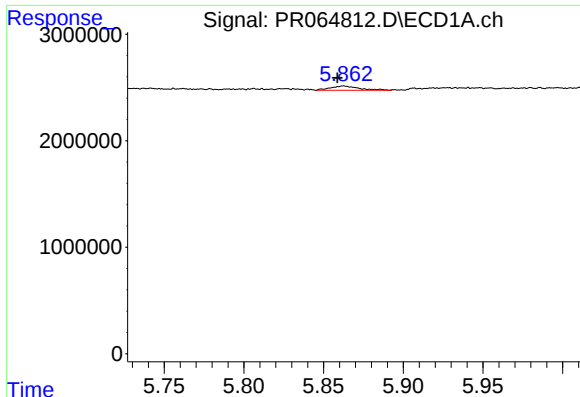
#25 AR-1248-5

R.T.: 5.863 min
Delta R.T.: -0.067 min
Response: 497303
Conc: 2.54 ng/ml



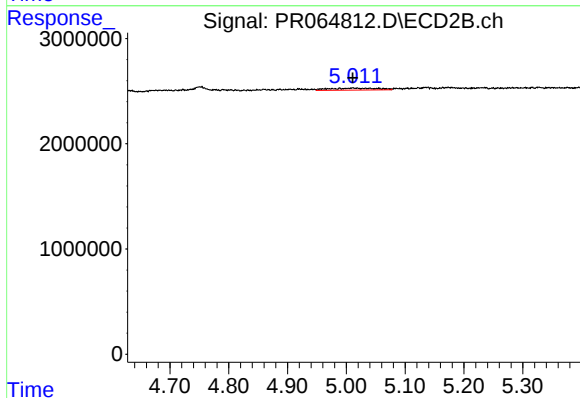
#25 AR-1248-5

R.T.: 5.086 min
Delta R.T.: 0.031 min
Response: 119382
Conc: 0.62 ng/ml



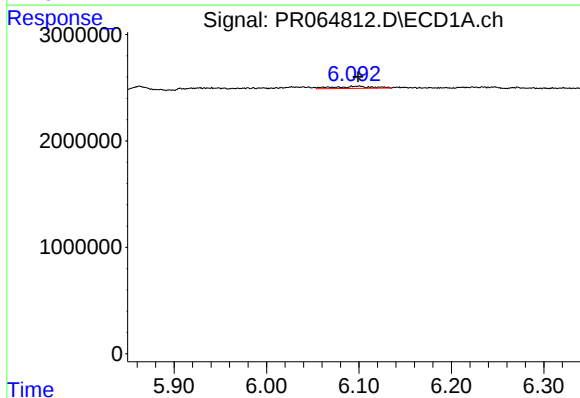
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.004 min
Response: 497303
Conc: 2.47 ng/ml



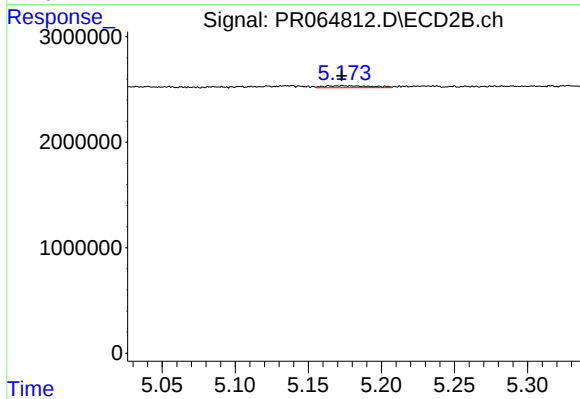
#26 AR-1254-1

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1089792
Conc: 3.79 ng/ml



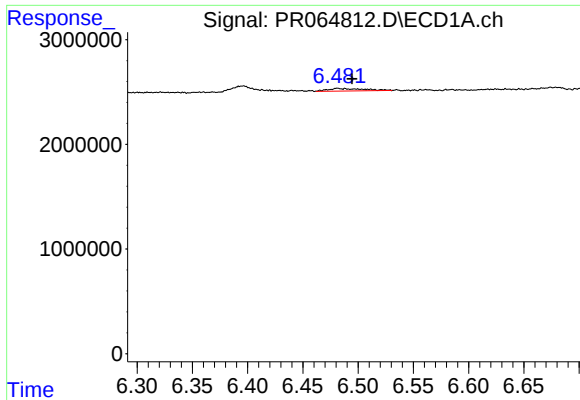
#27 AR-1254-2

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 587183
Conc: 1.93 ng/ml



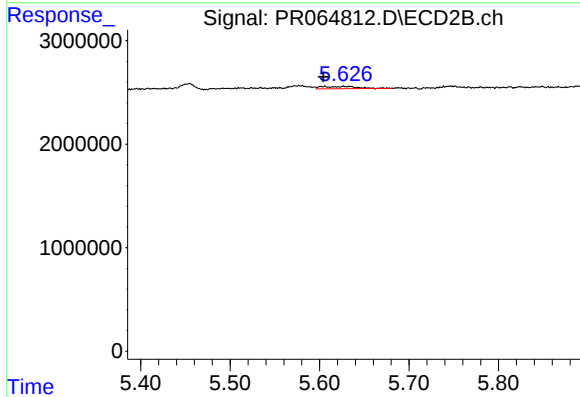
#27 AR-1254-2

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 430544
Conc: 1.73 ng/ml



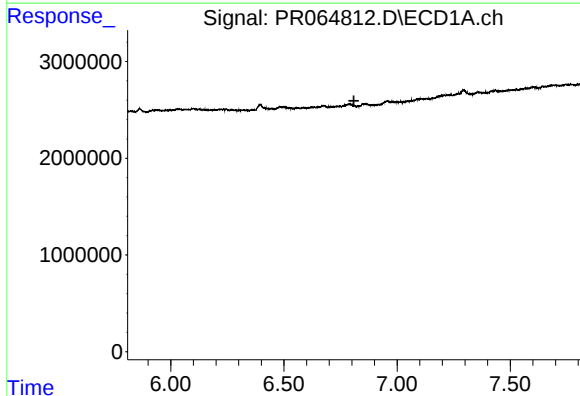
#28 AR-1254-3

R.T.: 6.482 min
Delta R.T.: -0.012 min
Response: 543939
Conc: 1.75 ng/ml



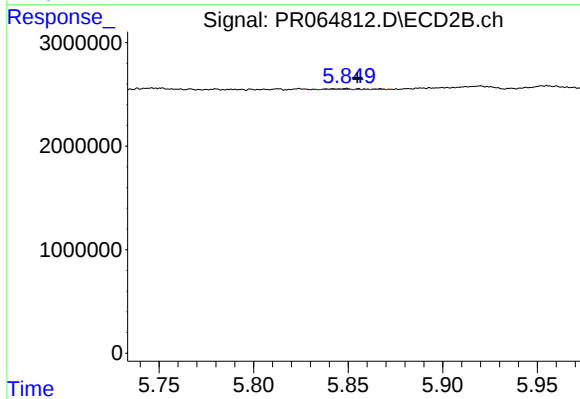
#28 AR-1254-3

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 586762
Conc: 1.47 ng/ml



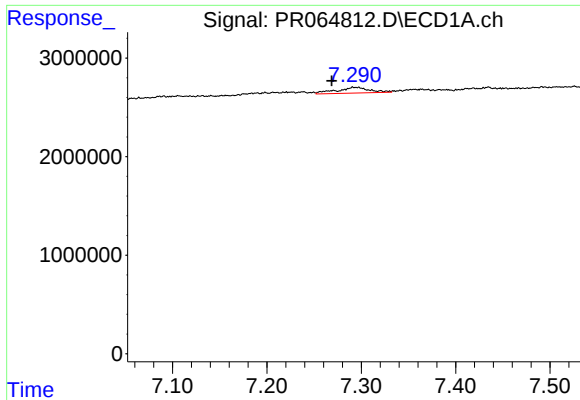
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



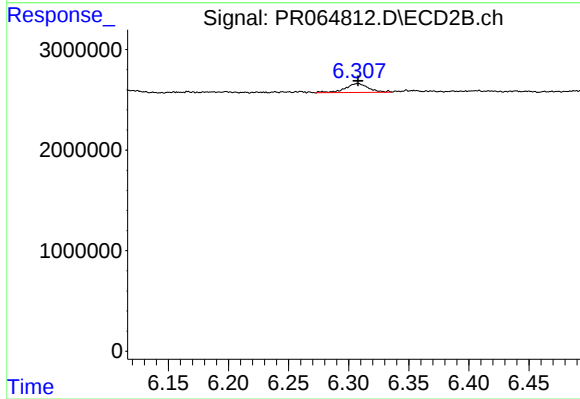
#29 AR-1254-4

R.T.: 5.847 min
Delta R.T.: -0.008 min
Response: 89949
Conc: 0.36 ng/ml



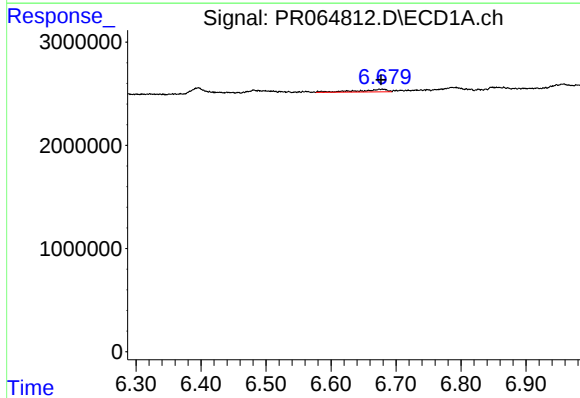
#30 AR-1254-5

R.T.: 7.294 min
Delta R.T.: 0.025 min
Response: 1424679
Conc: 6.00 ng/ml



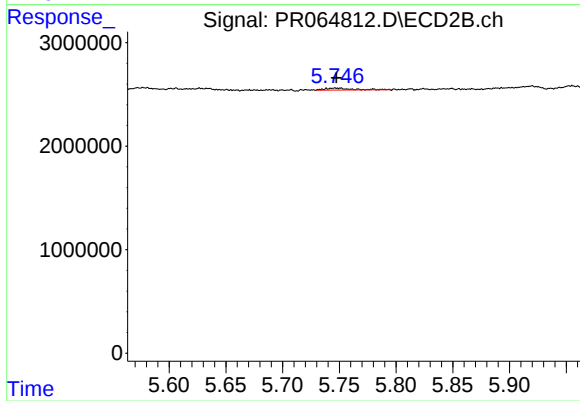
#30 AR-1254-5

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 1187234
Conc: 3.33 ng/ml



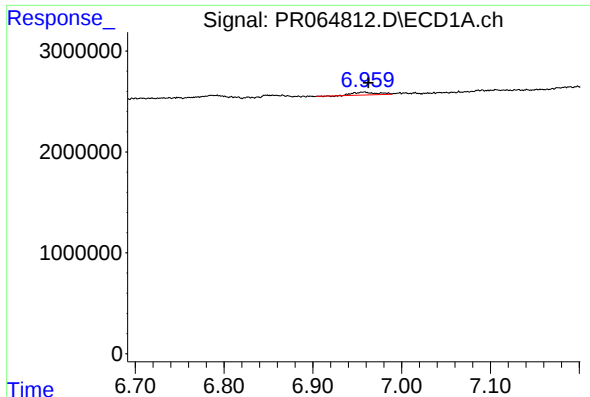
#31 AR-1260-1

R.T.: 6.678 min
Delta R.T.: 0.001 min
Response: 745859
Conc: 2.98 ng/ml



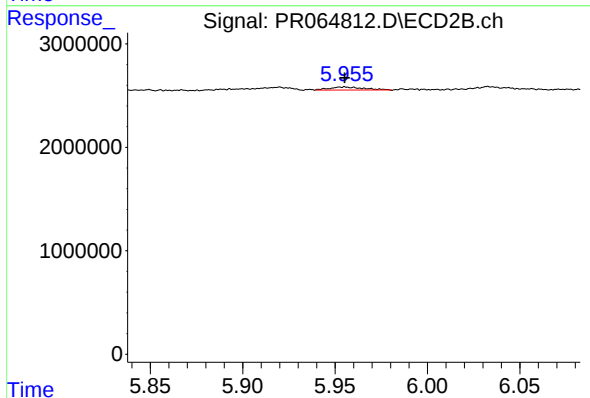
#31 AR-1260-1

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 304322
Conc: 1.05 ng/ml



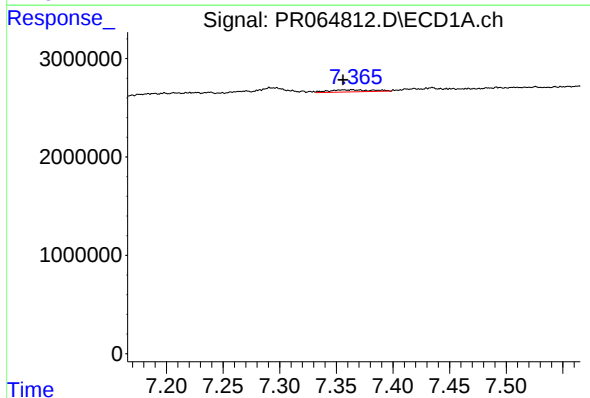
#32 AR-1260-2

R.T.: 6.957 min
Delta R.T.: -0.005 min
Response: 510967
Conc: 1.79 ng/ml



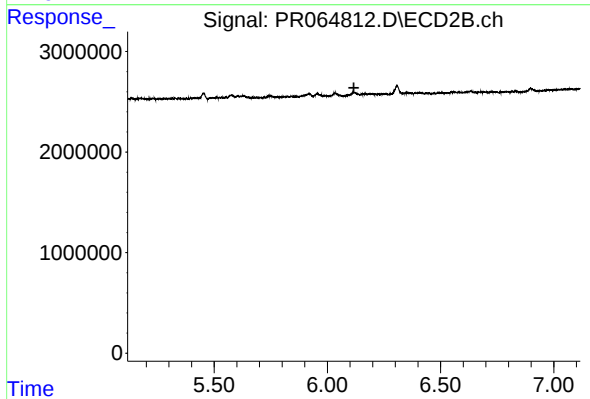
#32 AR-1260-2

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 378204
Conc: 1.09 ng/ml



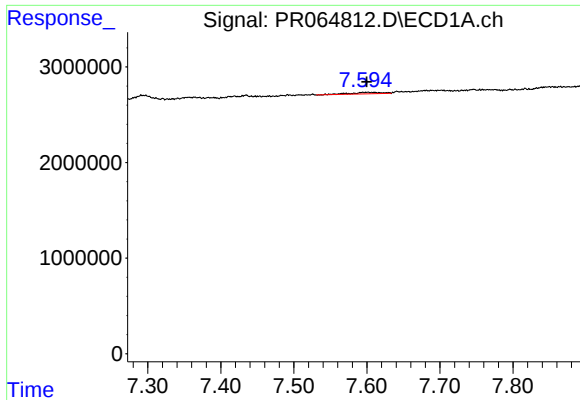
#33 AR-1260-3

R.T.: 7.364 min
Delta R.T.: 0.008 min
Response: 547136
Conc: 2.58 ng/ml



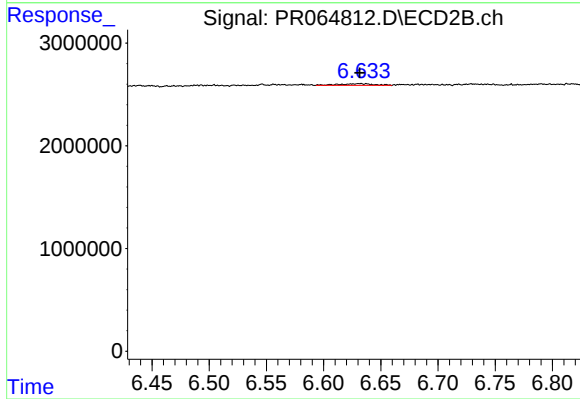
#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: -3117
Conc: N.D.



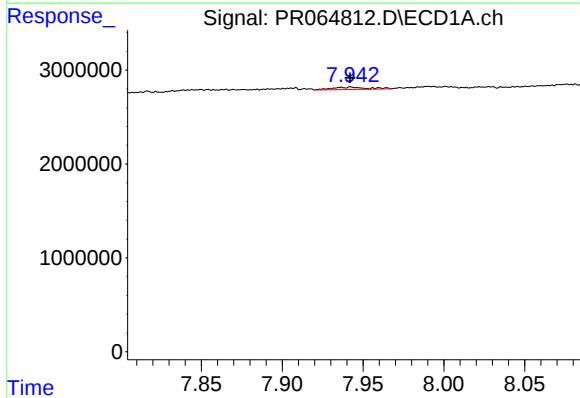
#34 AR-1260-4

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 454768
Conc: 1.98 ng/ml



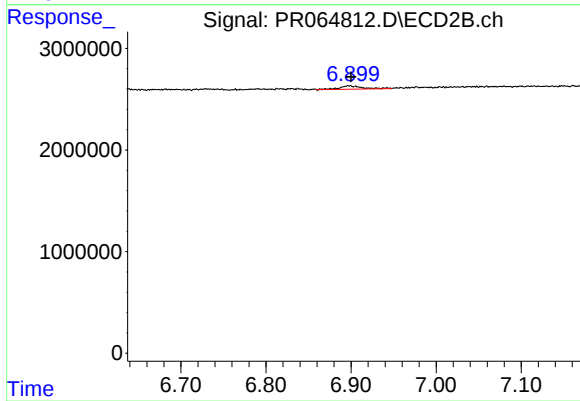
#34 AR-1260-4

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 335868
Conc: 1.25 ng/ml



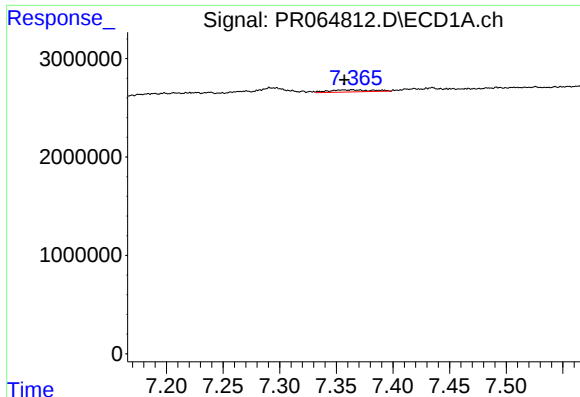
#35 AR-1260-5

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 400091
Conc: 0.93 ng/ml



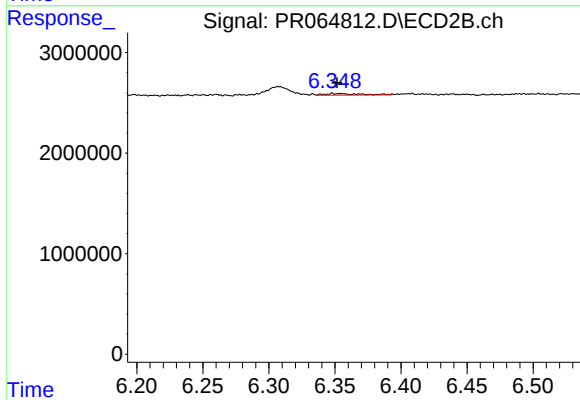
#35 AR-1260-5

R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 656856
Conc: 1.05 ng/ml



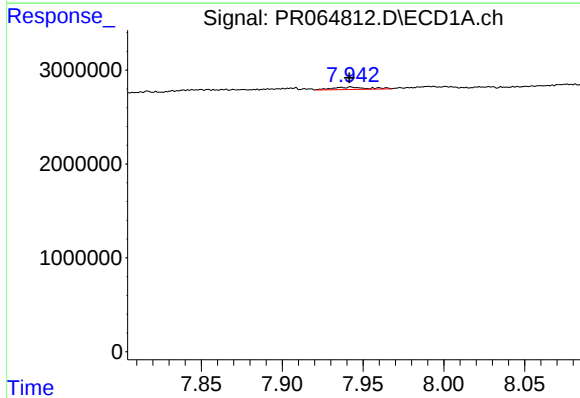
#36 AR-1262-1

R.T.: 7.364 min
Delta R.T.: 0.007 min
Response: 547136
Conc: 1.90 ng/ml



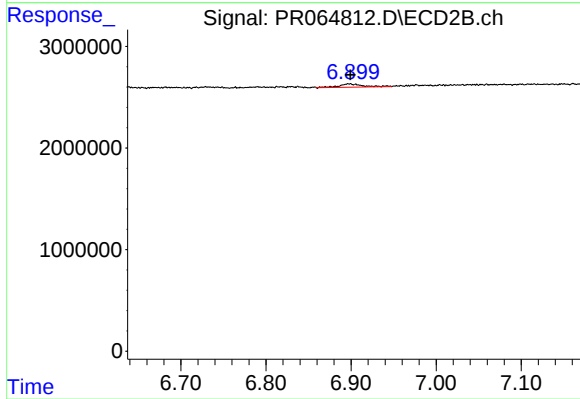
#36 AR-1262-1

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 324938
Conc: 0.89 ng/ml



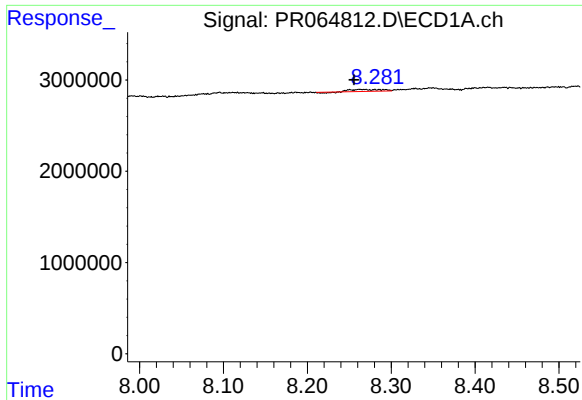
#37 AR-1262-2

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 400091
Conc: 0.86 ng/ml



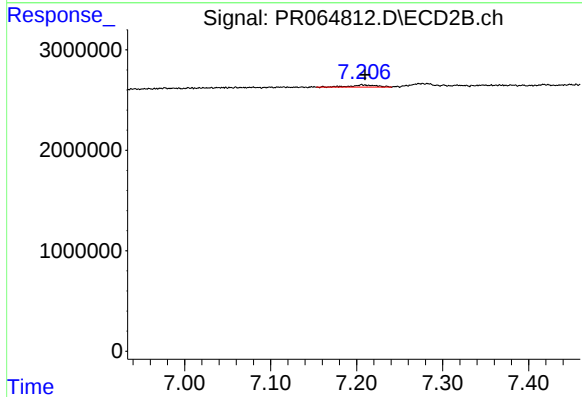
#37 AR-1262-2

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 656856
Conc: 1.00 ng/ml



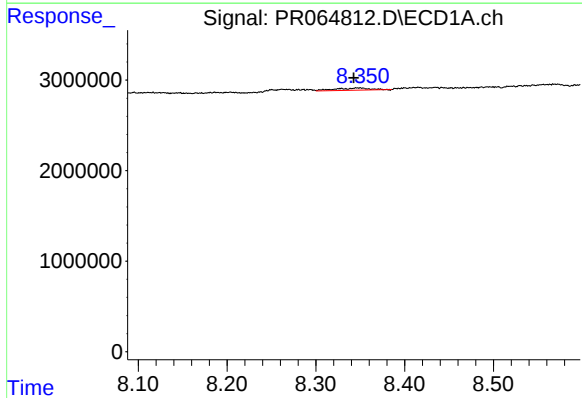
#38 AR-1262-3

R.T.: 8.264 min
Delta R.T.: 0.008 min
Response: 477319
Conc: 1.51 ng/ml



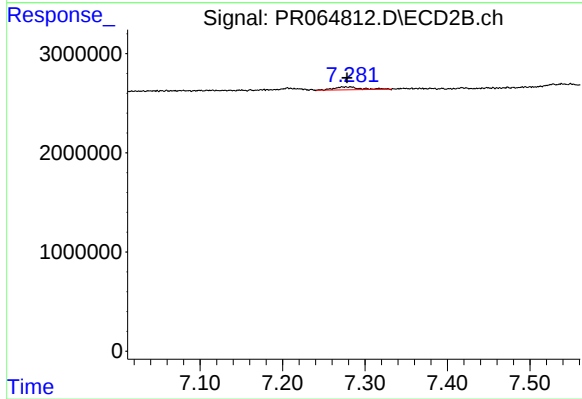
#38 AR-1262-3

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 426008
Conc: 1.70 ng/ml



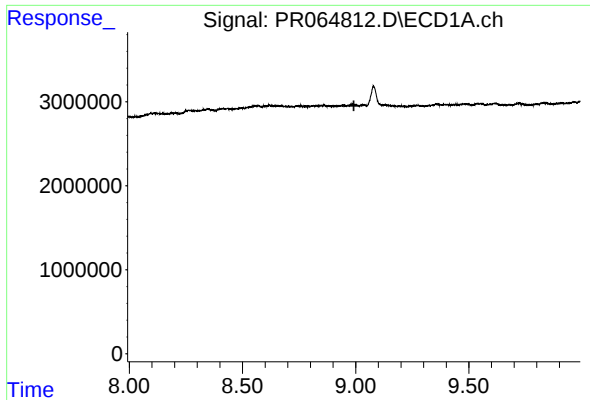
#39 AR-1262-4

R.T.: 8.348 min
Delta R.T.: 0.006 min
Response: 663634
Conc: 2.78 ng/ml



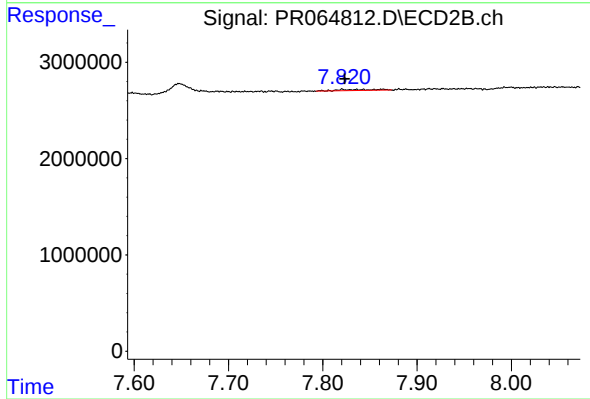
#39 AR-1262-4

R.T.: 7.281 min
Delta R.T.: 0.003 min
Response: 657969
Conc: 1.38 ng/ml



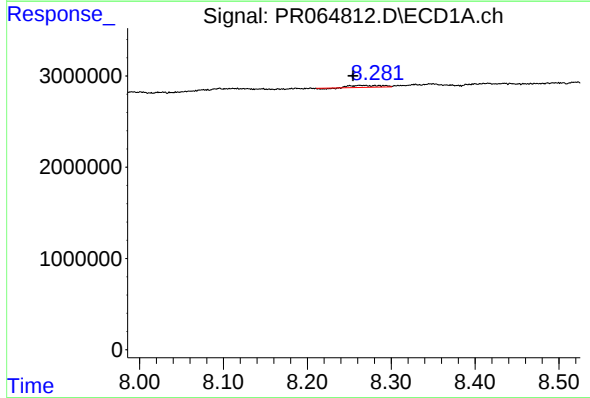
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.992 min
Response: 0
Conc: N.D.



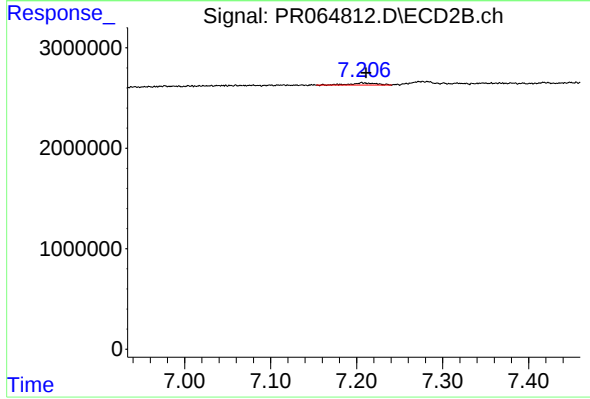
#40 AR-1262-5

R.T.: 7.841 min
Delta R.T.: 0.018 min
Response: 305413
Conc: 1.44 ng/ml



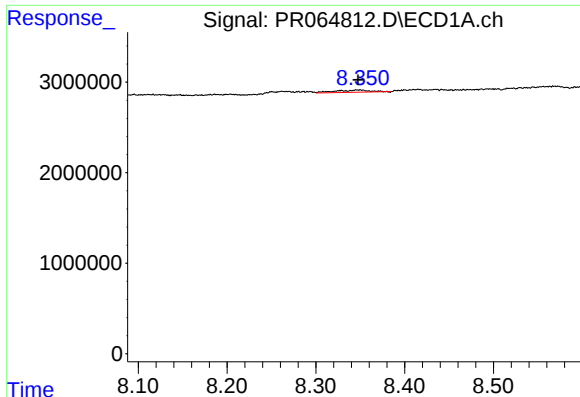
#41 AR-1268-1

R.T.: 8.264 min
Delta R.T.: 0.010 min
Response: 477319
Conc: 0.84 ng/ml



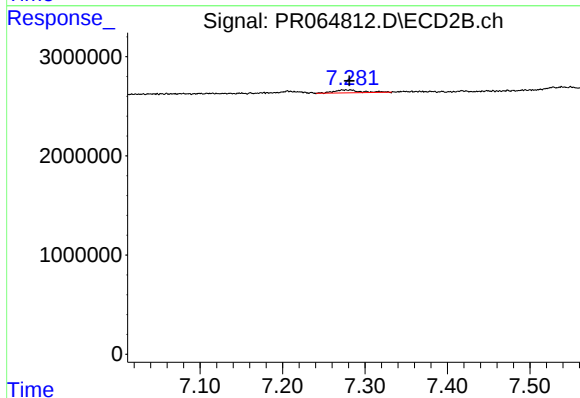
#41 AR-1268-1

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 426008
Conc: 0.54 ng/ml



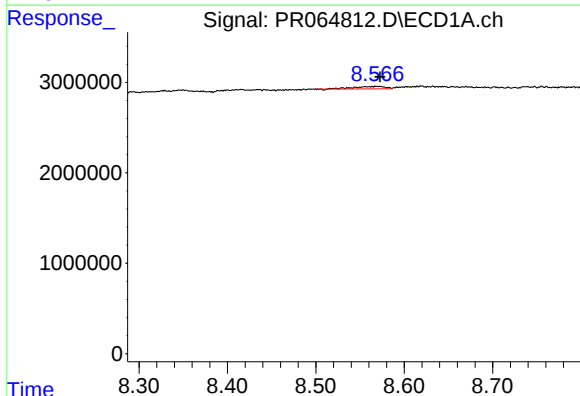
#42 AR-1268-2

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 663634
Conc: 1.31 ng/ml



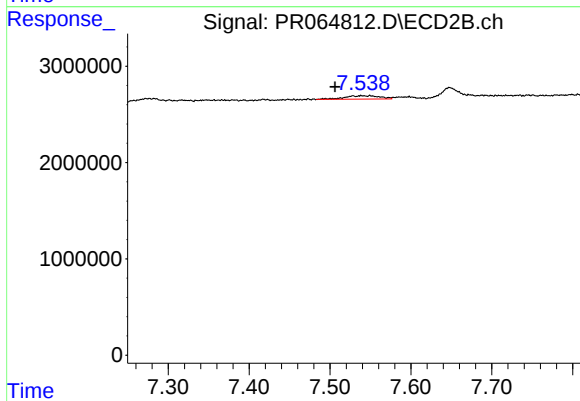
#42 AR-1268-2

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 657969
Conc: 0.92 ng/ml



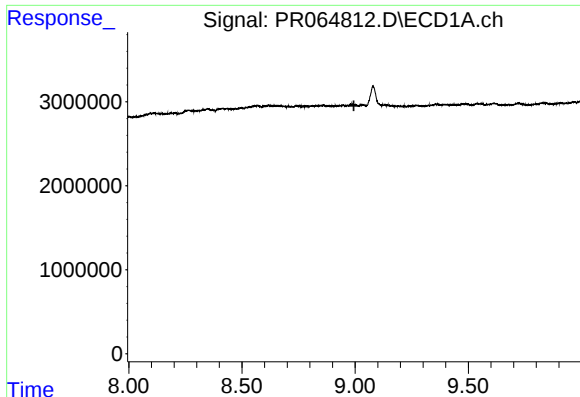
#43 AR-1268-3

R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 665501
Conc: 1.50 ng/ml



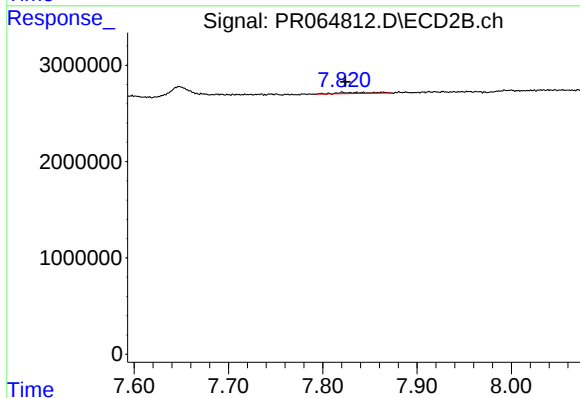
#43 AR-1268-3

R.T.: 7.549 min
Delta R.T.: 0.043 min
Response: 1089772
Conc: 1.82 ng/ml



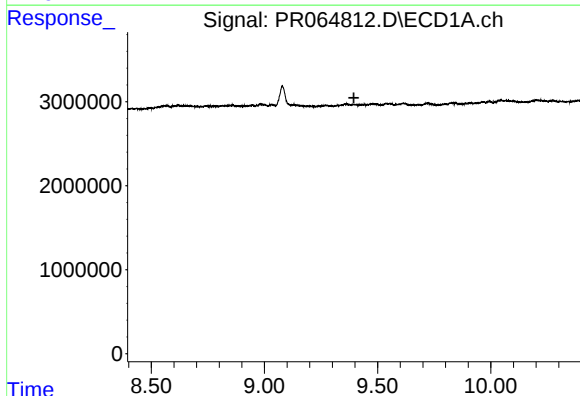
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



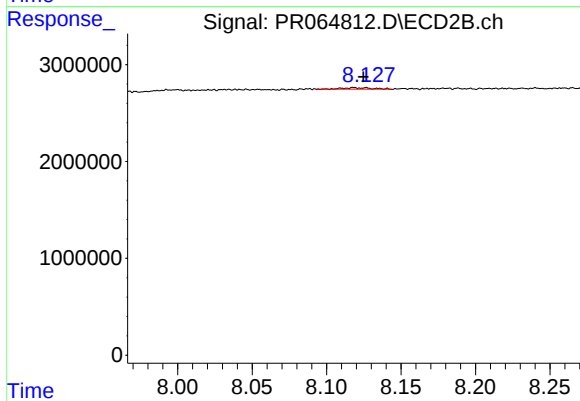
#44 AR-1268-4

R.T.: 7.841 min
Delta R.T.: 0.017 min
Response: 305413
Conc: 1.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.005 min
Response: 181731
Conc: 0.10 ng/ml