

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 12:06
 Operator : AJ\MA
 Sample : PB158529BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:42:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.703	3.005	114.8E6	108.3E6	17.573	18.603
2)	SA Decachlor...	9.738	8.377	89335560	97333683	36.716	34.486
Target Compounds							
3)	L1 AR-1016-1	4.962	4.148	363077	184132	1.898	0.947 #
4)	L1 AR-1016-2	4.962	4.180	363077	269487	1.288	1.004
5)	L1 AR-1016-3	5.009	4.354	36454	57971	0.202	0.398 #
6)	L1 AR-1016-4	5.123	4.406	729855	107634	5.029	0.949 #
7)	L1 AR-1016-5	0.000	4.628	0	77783	N.D.	0.520 #
8)	L2 AR-1221-1	3.933	3.243	824517	84871	11.130	1.314 #
9)	L2 AR-1221-2	4.019	3.316	2120143	1395380	42.030	30.884 #
10)	L2 AR-1221-3	4.071	3.403	816823	530695	5.015	3.515 #
11)	L3 AR-1232-1	4.071	3.403	816823	530695	6.260	4.435 #
12)	L3 AR-1232-2	4.649	4.180	376375	269487	5.228	2.290 #
13)	L3 AR-1232-3	4.962	4.354	363077	57971	2.875	0.929 #
14)	L3 AR-1232-4	5.123	4.462	729855	355819	11.238	6.498 #
15)	L3 AR-1232-5	5.244	4.628	625334	77783	13.144	1.305 #
16)	L4 AR-1242-1	4.962	4.156	363077	99632	2.379	0.640 #
17)	L4 AR-1242-2	4.962	4.180	363077	269487	1.620	1.270
18)	L4 AR-1242-3	5.009	4.354	36454	57971	0.256	0.501 #
19)	L4 AR-1242-4	5.123	4.462	729855	355819	6.413	3.177 #
20)	L4 AR-1242-5	5.924	5.005	845709	294671	6.944	2.063 #
21)	L5 AR-1248-1	4.962	4.156	363077	99632	3.100	0.845 #
22)	L5 AR-1248-2	5.244	4.406	625334	107634	3.711	0.656 #
23)	L5 AR-1248-3	0.000	4.462	0	355819	N.D.	2.106 #
24)	L5 AR-1248-4	5.875	4.628	1689166	77783	8.064	0.382 #
25)	L5 AR-1248-5	5.924	5.069	845709	92889	4.030	0.462 #
26)	L6 AR-1254-1	5.875	5.005	1689166	294671	7.722	0.953 #
27)	L6 AR-1254-2	6.104	5.172	963640	296666	2.929	1.109 #
28)	L6 AR-1254-3	6.495	5.600	3208274	620514	9.594	1.440 #
29)	L6 AR-1254-4	6.807	5.852	489052	316509	2.137	1.178 #
30)	L6 AR-1254-5	7.290	6.303	524777	1298315	2.015	3.378 #
31)	L7 AR-1260-1	6.687	5.737	741853	556891	2.740	1.818 #
32)	L7 AR-1260-2	0.000	5.916f	0	1275386	N.D.	3.474 #
33)	L7 AR-1260-3	0.000	6.115	0	637923	N.D.	1.845 #
34)	L7 AR-1260-4	0.000	6.622	0	204211	N.D.	0.714 #
35)	L7 AR-1260-5	7.956	6.889	342552	750529	0.726	1.123 #
36)	L8 AR-1262-1	0.000	6.350	0	331291	N.D.	0.839 #
37)	L8 AR-1262-2	7.956	6.889	342552	750529	0.666	1.050 #
38)	L8 AR-1262-3	8.279	7.177	142918	438891	0.412	1.610 #
39)	L8 AR-1262-4	0.000	7.276	0	320155	N.D.	0.613 #
40)	L8 AR-1262-5	0.000	7.819	0	114047	N.D.	0.482 #
41)	L9 AR-1268-1	8.279	7.177	142918	438891	0.227	0.528 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 12:06
Operator : AJ\MA
Sample : PB158529BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:42:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

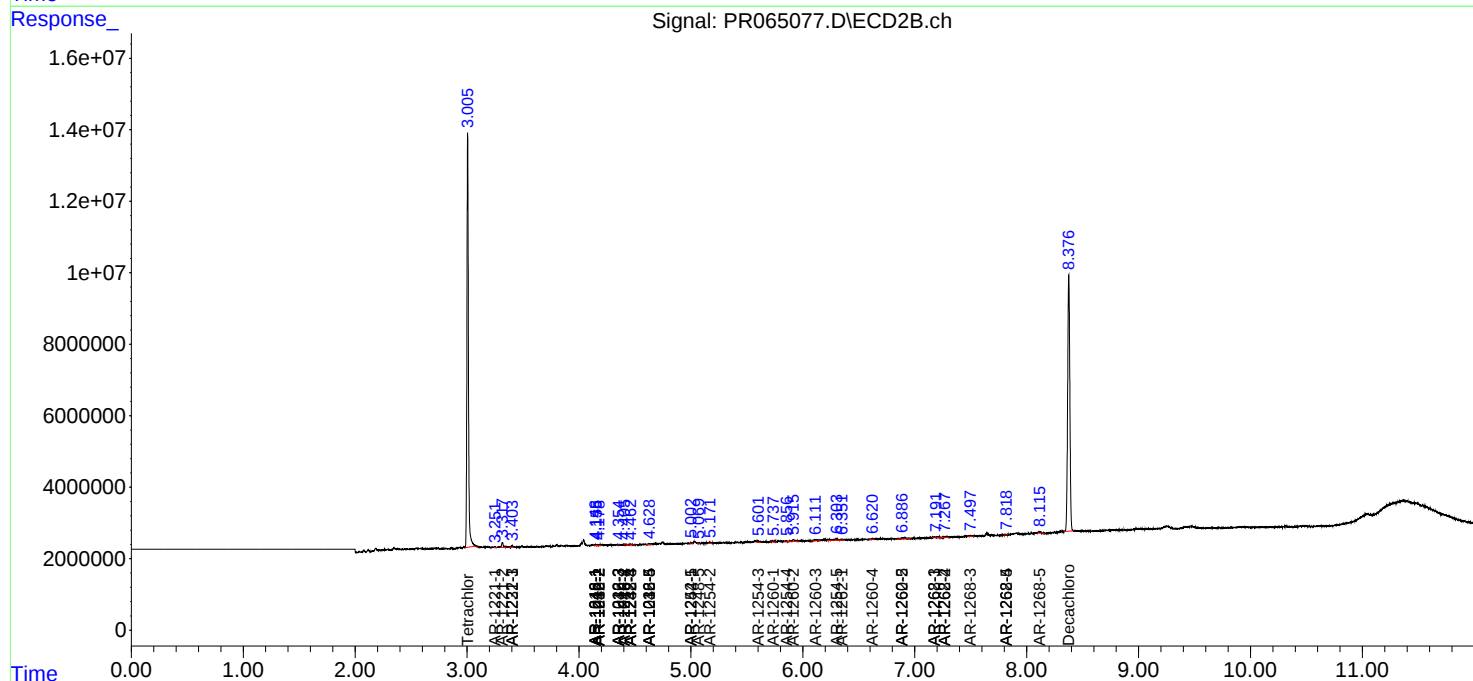
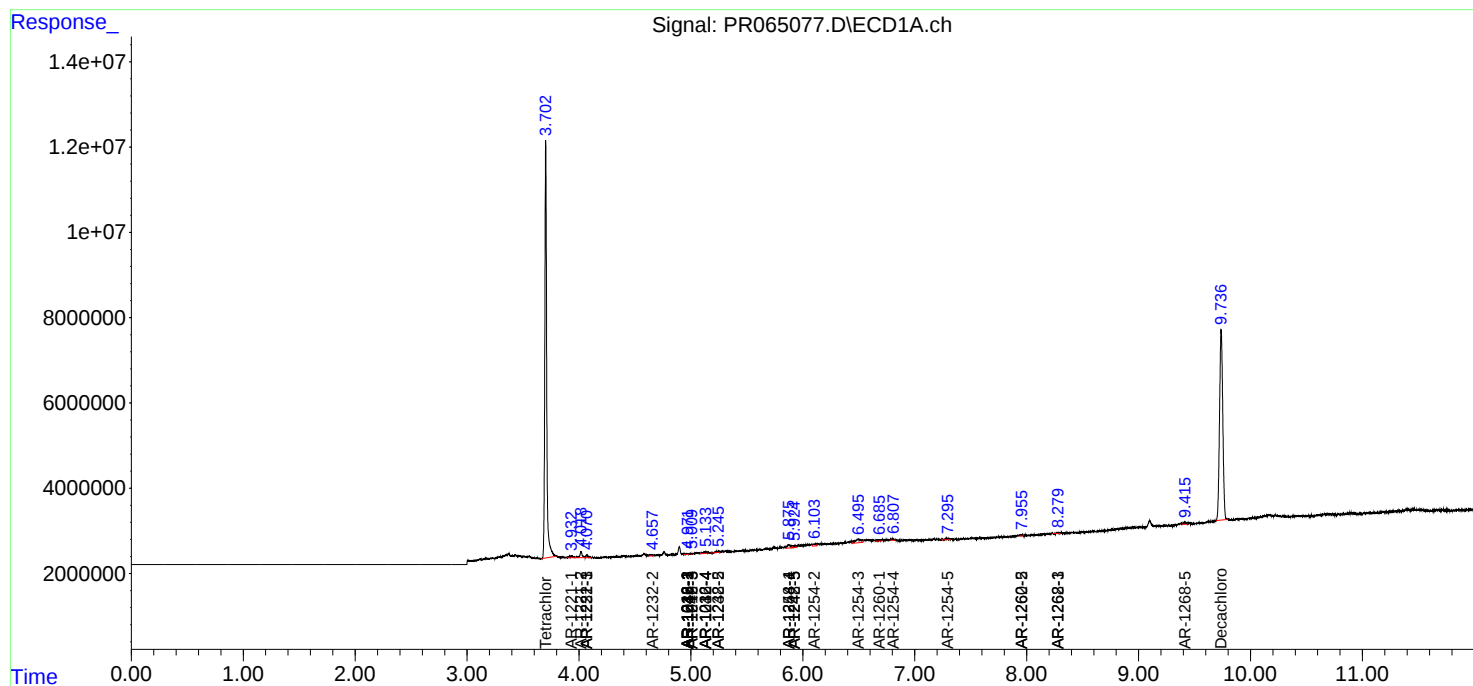
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.276	0	320155	N.D.	0.411 #
43)	L9 AR-1268-3	0.000	7.497	0	314382	N.D.	0.475 #
44)	L9 AR-1268-4	0.000	7.819	0	114047	N.D.	0.412 #
45)	L9 AR-1268-5	9.414	8.117	807760	498908	0.533	0.250 #

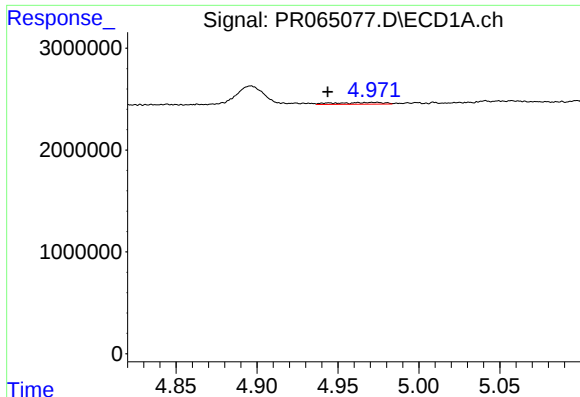
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Jan 2024 12:06
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Integration File signal 1: autoint1.e
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Quant Time: Jan 22 21:42:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

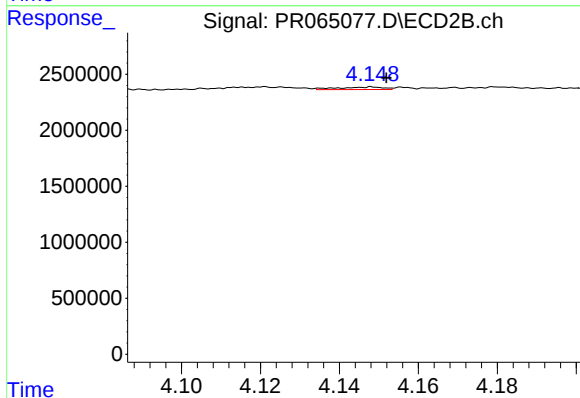
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





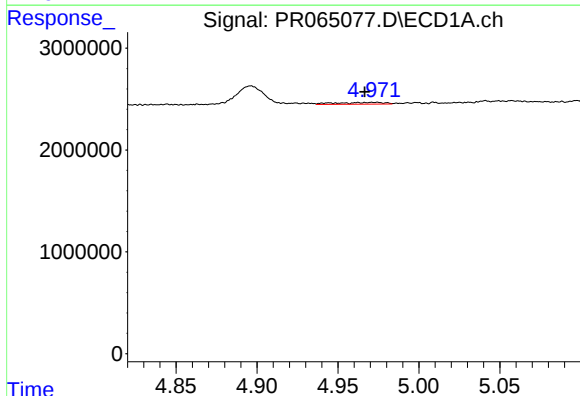
#3 AR-1016-1

R.T.: 4.962 min
Delta R.T.: 0.019 min
Response: 363077
Conc: 1.90 ng/ml



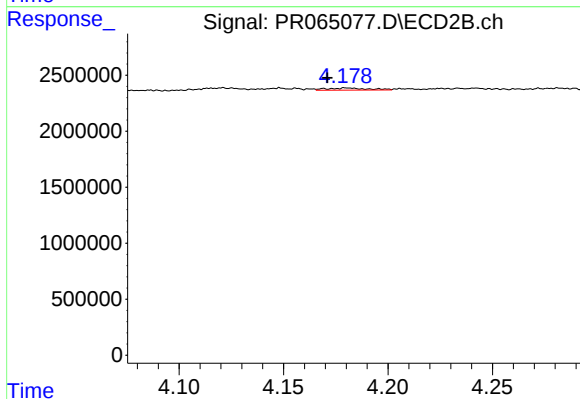
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 184132
Conc: 0.95 ng/ml



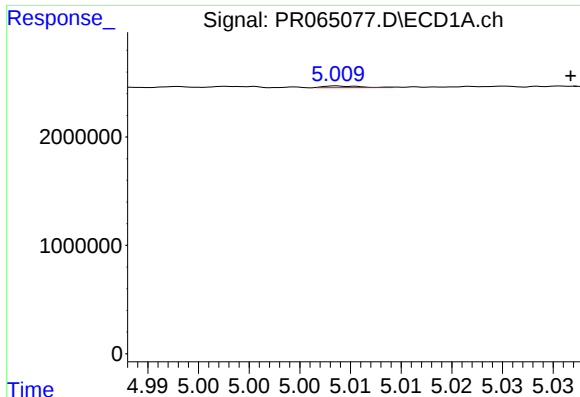
#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: -0.004 min
Response: 363077
Conc: 1.29 ng/ml



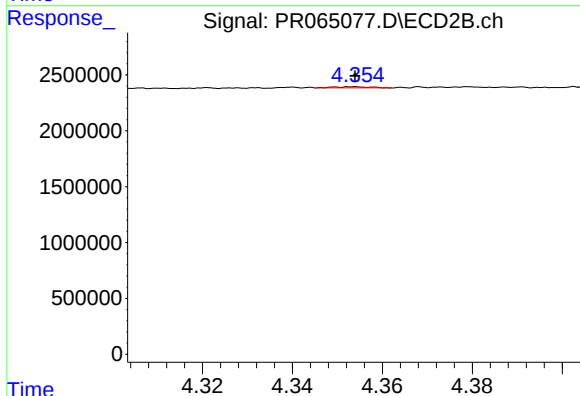
#4 AR-1016-2

R.T.: 4.180 min
Delta R.T.: 0.009 min
Response: 269487
Conc: 1.00 ng/ml



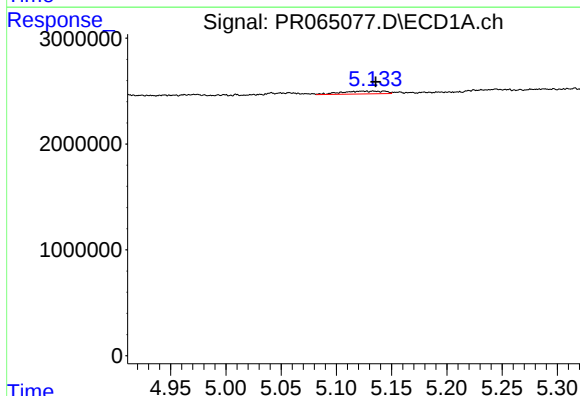
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.022 min
Response: 36454
Conc: 0.20 ng/ml



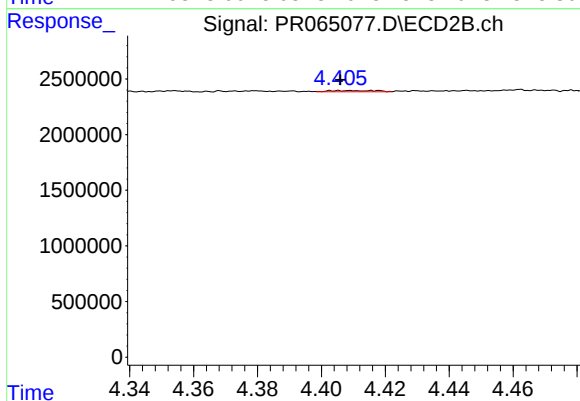
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 57971
Conc: 0.40 ng/ml



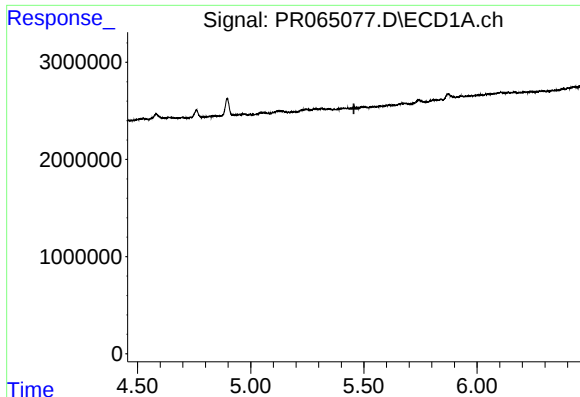
#6 AR-1016-4

R.T.: 5.123 min
Delta R.T.: -0.012 min
Response: 729855
Conc: 5.03 ng/ml



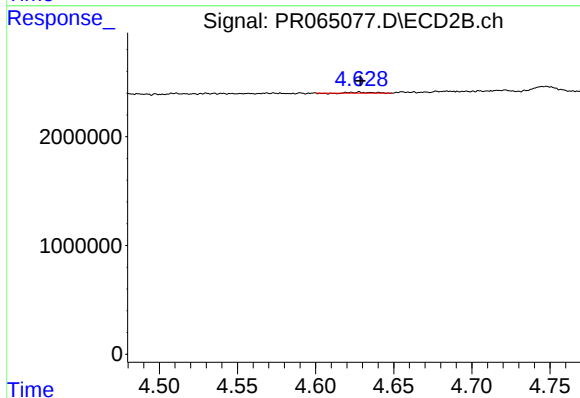
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 107634
Conc: 0.95 ng/ml



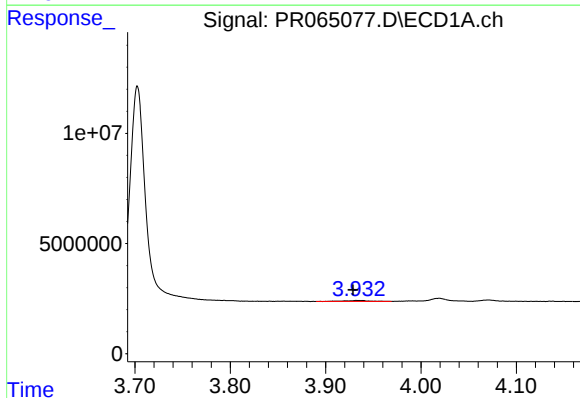
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



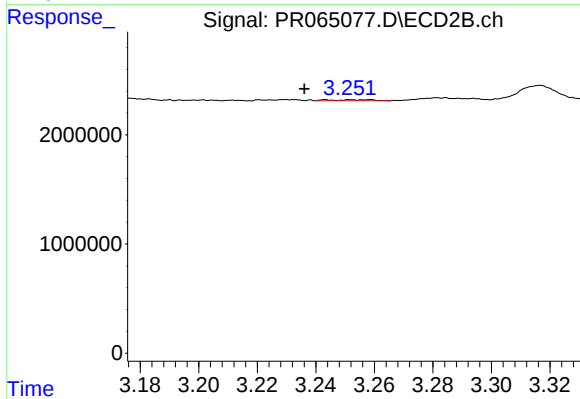
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 77783
Conc: 0.52 ng/ml



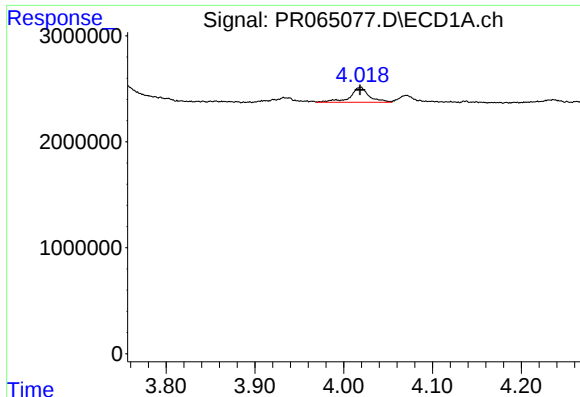
#8 AR-1221-1

R.T.: 3.933 min
Delta R.T.: 0.004 min
Response: 824517
Conc: 11.13 ng/ml



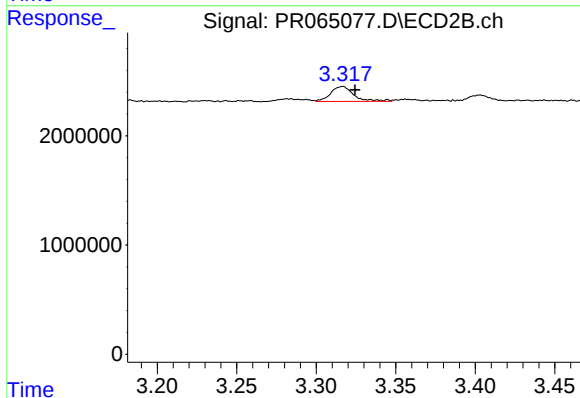
#8 AR-1221-1

R.T.: 3.243 min
Delta R.T.: 0.007 min
Response: 84871
Conc: 1.31 ng/ml



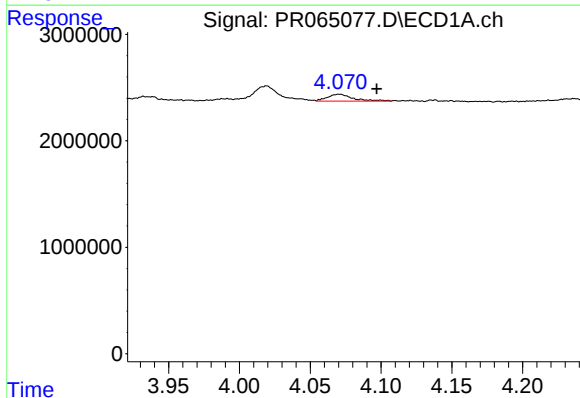
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 2120143
Conc: 42.03 ng/ml



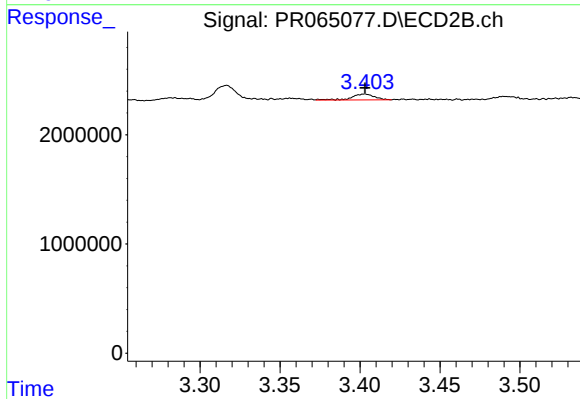
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.008 min
Response: 1395380
Conc: 30.88 ng/ml



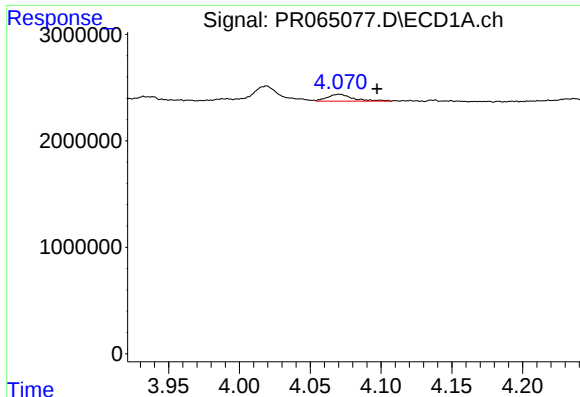
#10 AR-1221-3

R.T.: 4.071 min
Delta R.T.: -0.026 min
Response: 816823
Conc: 5.02 ng/ml



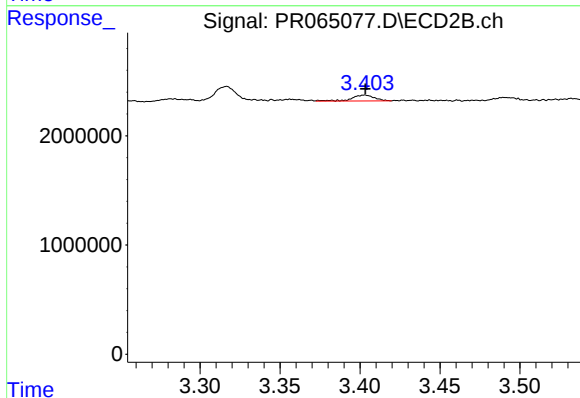
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 530695
Conc: 3.52 ng/ml



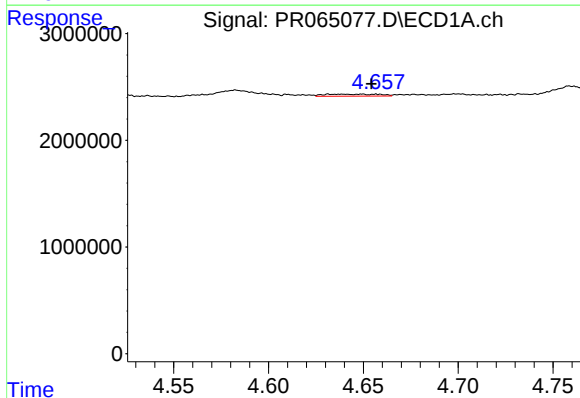
#11 AR-1232-1

R.T.: 4.071 min
Delta R.T.: -0.026 min
Response: 816823
Conc: 6.26 ng/ml



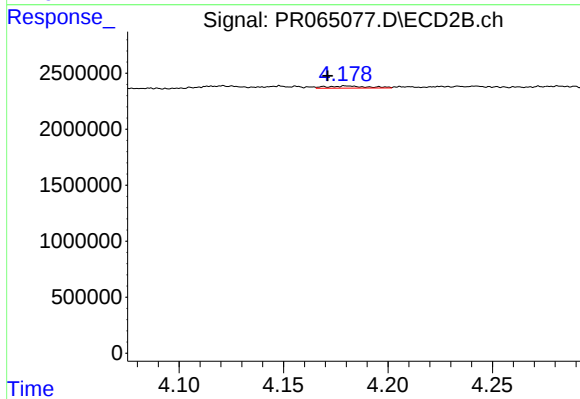
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 530695
Conc: 4.44 ng/ml



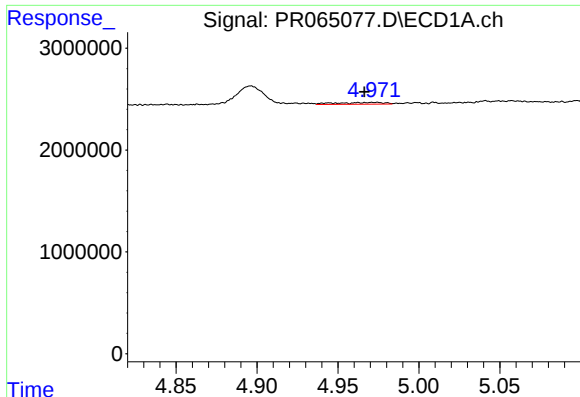
#12 AR-1232-2

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 376375
Conc: 5.23 ng/ml



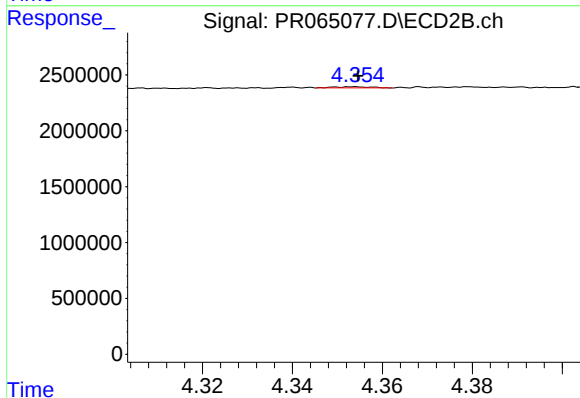
#12 AR-1232-2

R.T.: 4.180 min
Delta R.T.: 0.009 min
Response: 269487
Conc: 2.29 ng/ml



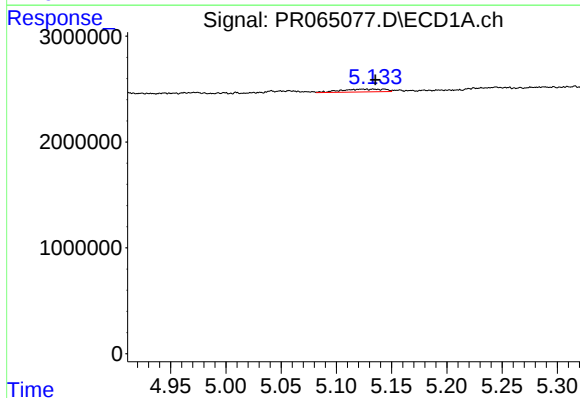
#13 AR-1232-3

R.T.: 4.962 min
Delta R.T.: -0.004 min
Response: 363077
Conc: 2.87 ng/ml



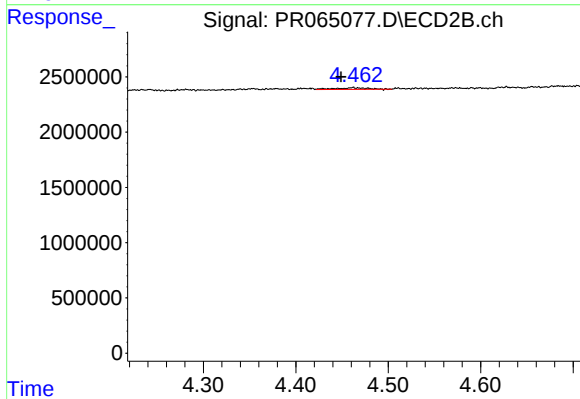
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 57971
Conc: 0.93 ng/ml



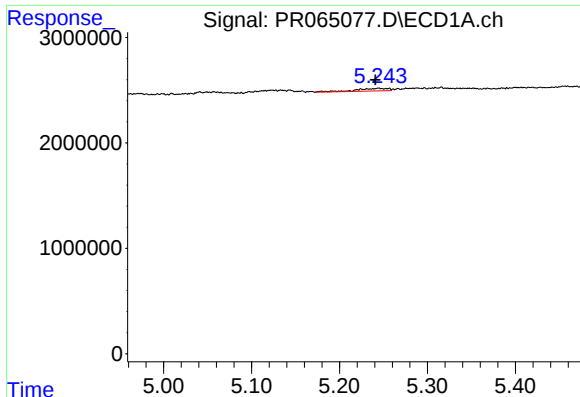
#14 AR-1232-4

R.T.: 5.123 min
Delta R.T.: -0.012 min
Response: 729855
Conc: 11.24 ng/ml



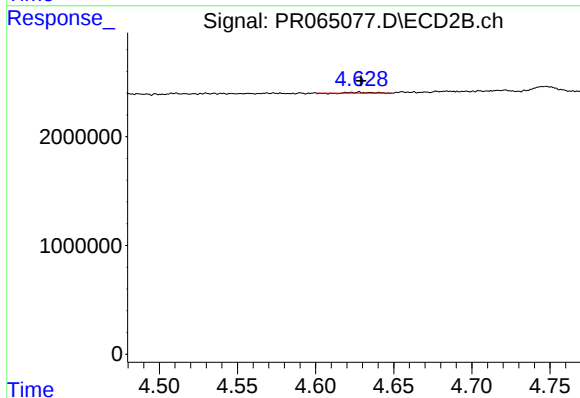
#14 AR-1232-4

R.T.: 4.462 min
Delta R.T.: 0.013 min
Response: 355819
Conc: 6.50 ng/ml



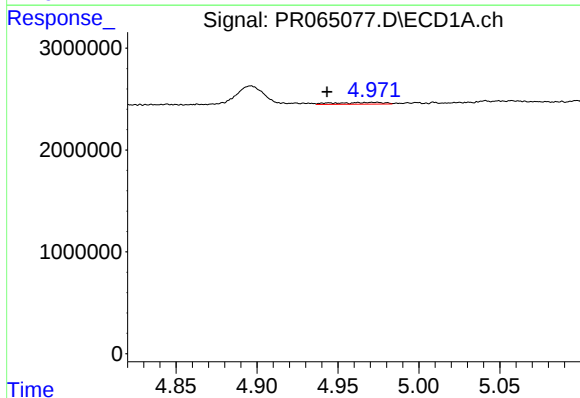
#15 AR-1232-5

R.T.: 5.244 min
Delta R.T.: 0.003 min
Response: 625334
Conc: 13.14 ng/ml



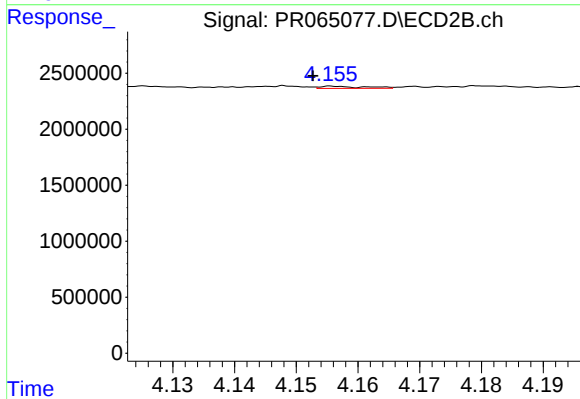
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 77783
Conc: 1.31 ng/ml



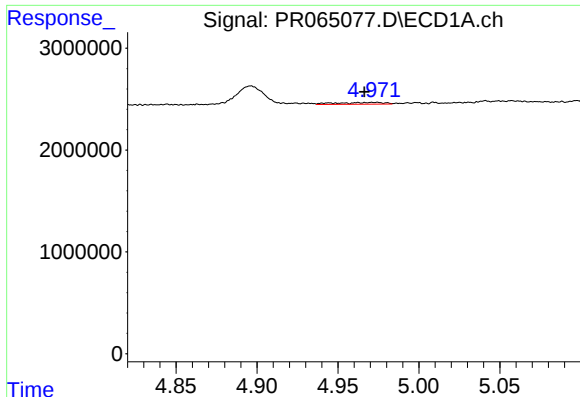
#16 AR-1242-1

R.T.: 4.962 min
Delta R.T.: 0.019 min
Response: 363077
Conc: 2.38 ng/ml



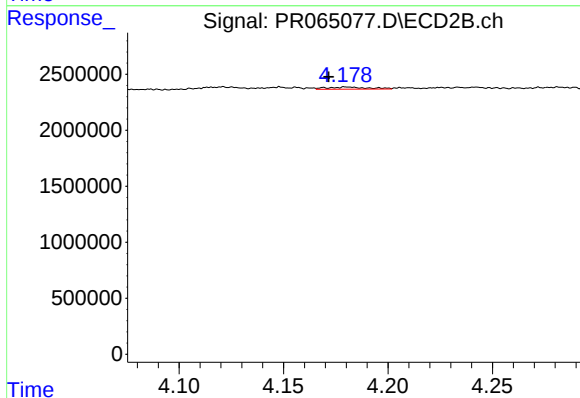
#16 AR-1242-1

R.T.: 4.156 min
Delta R.T.: 0.003 min
Response: 99632
Conc: 0.64 ng/ml



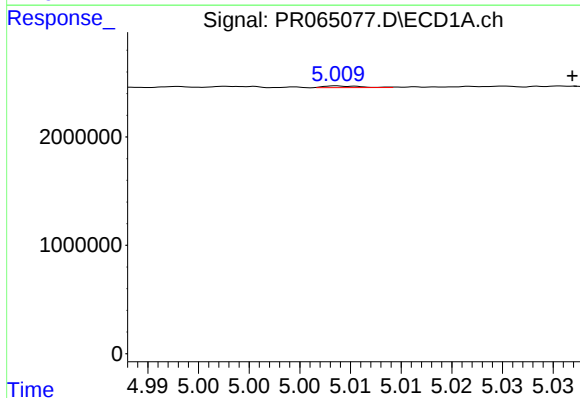
#17 AR-1242-2

R.T.: 4.962 min
Delta R.T.: -0.004 min
Response: 363077
Conc: 1.62 ng/ml



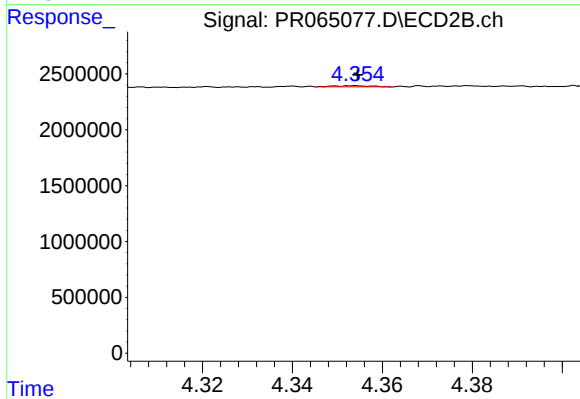
#17 AR-1242-2

R.T.: 4.180 min
Delta R.T.: 0.009 min
Response: 269487
Conc: 1.27 ng/ml



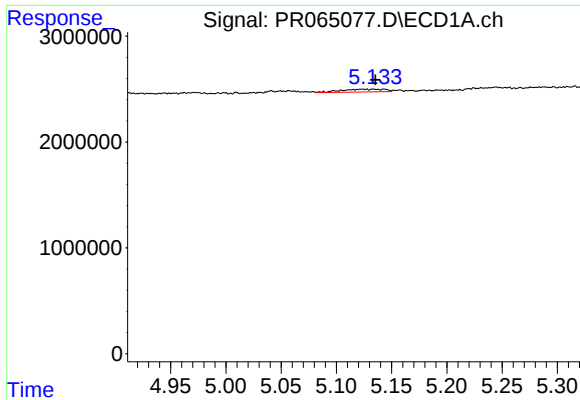
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.022 min
Response: 36454
Conc: 0.26 ng/ml



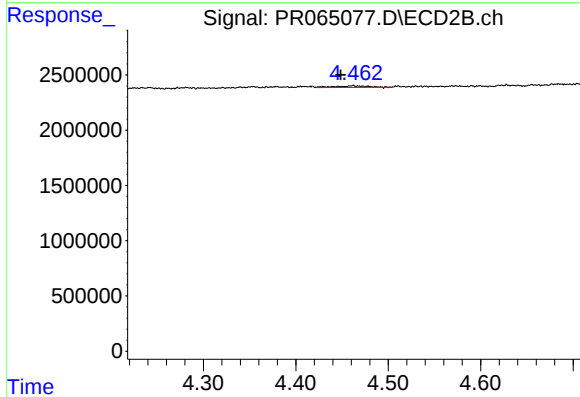
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 57971
Conc: 0.50 ng/ml



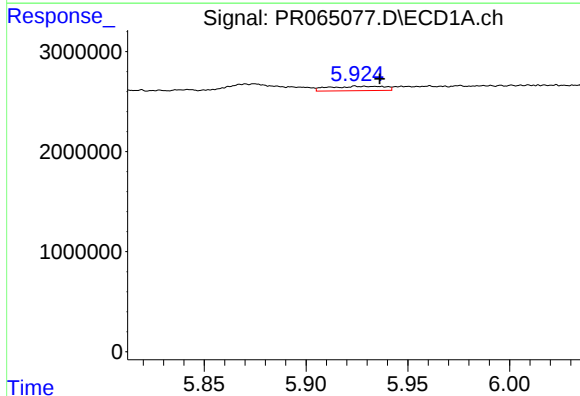
#19 AR-1242-4

R.T.: 5.123 min
Delta R.T.: -0.012 min
Response: 729855
Conc: 6.41 ng/ml



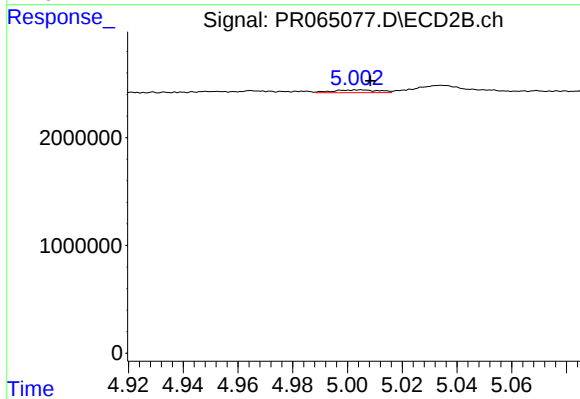
#19 AR-1242-4

R.T.: 4.462 min
Delta R.T.: 0.013 min
Response: 355819
Conc: 3.18 ng/ml



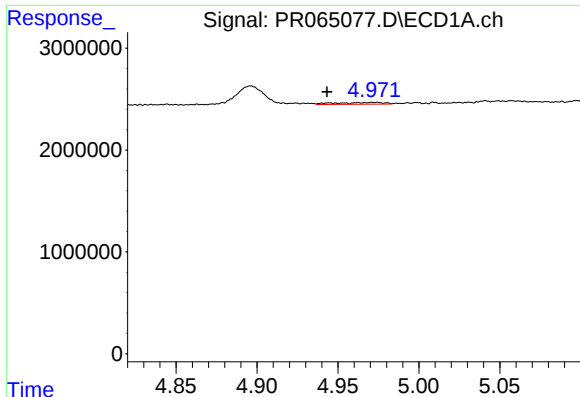
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: -0.012 min
Response: 845709
Conc: 6.94 ng/ml



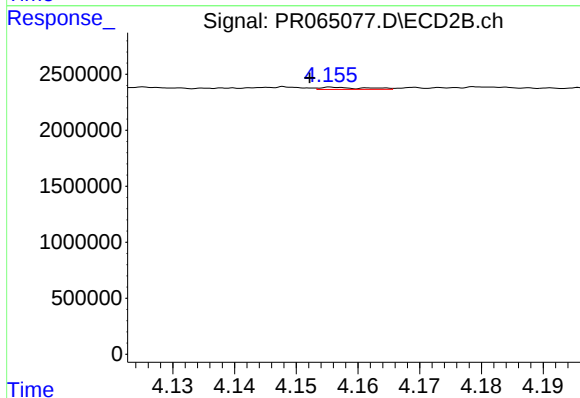
#20 AR-1242-5

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 294671
Conc: 2.06 ng/ml



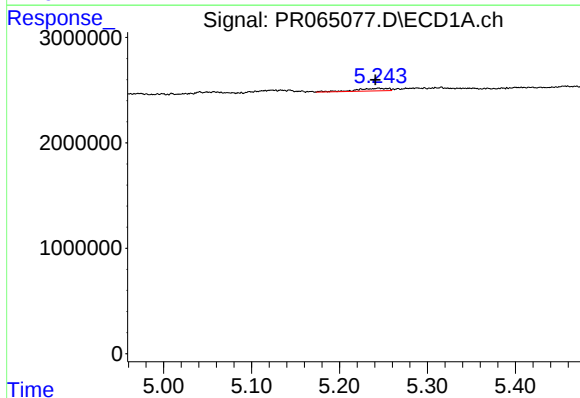
#21 AR-1248-1

R.T.: 4.962 min
Delta R.T.: 0.019 min
Response: 363077
Conc: 3.10 ng/ml



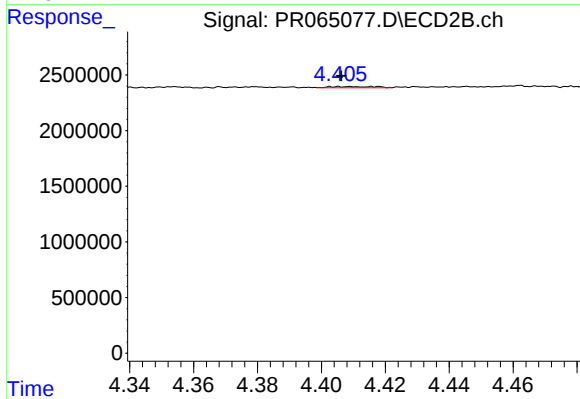
#21 AR-1248-1

R.T.: 4.156 min
Delta R.T.: 0.004 min
Response: 99632
Conc: 0.85 ng/ml



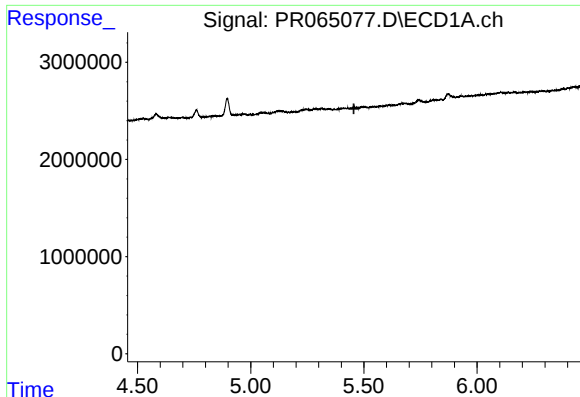
#22 AR-1248-2

R.T.: 5.244 min
Delta R.T.: 0.004 min
Response: 625334
Conc: 3.71 ng/ml



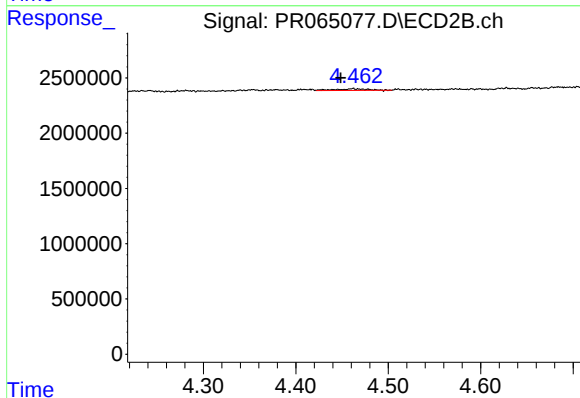
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 107634
Conc: 0.66 ng/ml



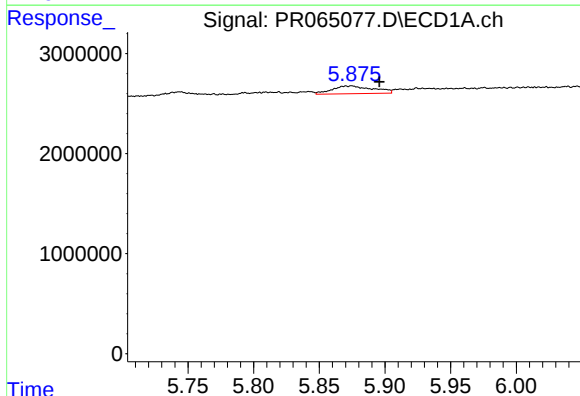
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



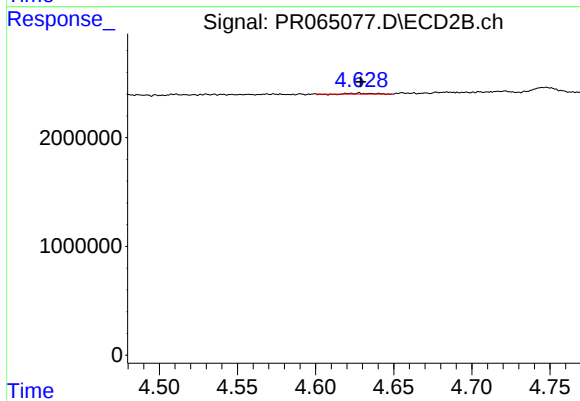
#23 AR-1248-3

R.T.: 4.462 min
Delta R.T.: 0.013 min
Response: 355819
Conc: 2.11 ng/ml



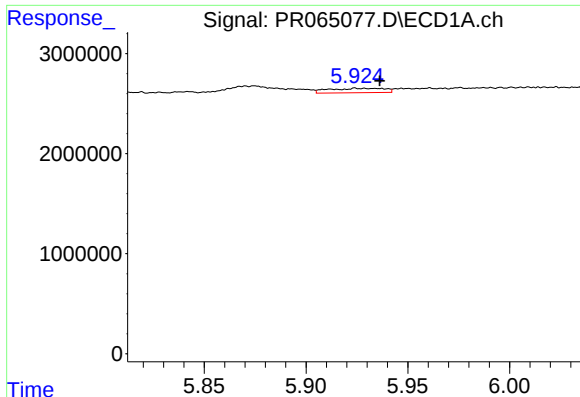
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.021 min
Response: 1689166
Conc: 8.06 ng/ml



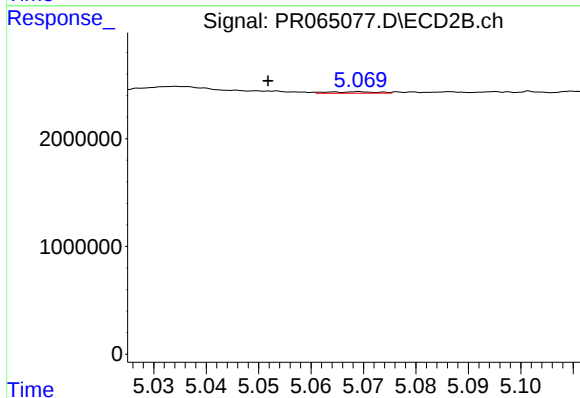
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 77783
Conc: 0.38 ng/ml



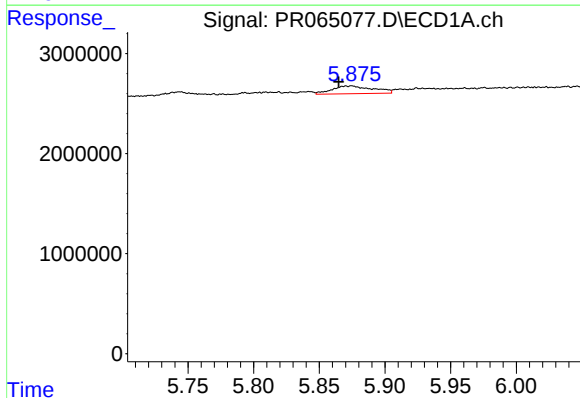
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.012 min
Response: 845709
Conc: 4.03 ng/ml



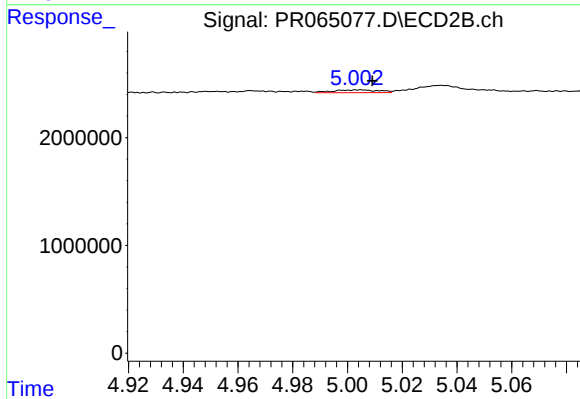
#25 AR-1248-5

R.T.: 5.069 min
Delta R.T.: 0.017 min
Response: 92889
Conc: 0.46 ng/ml



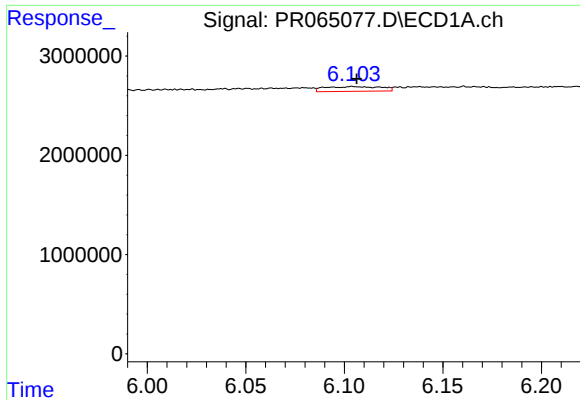
#26 AR-1254-1

R.T.: 5.875 min
Delta R.T.: 0.010 min
Response: 1689166
Conc: 7.72 ng/ml



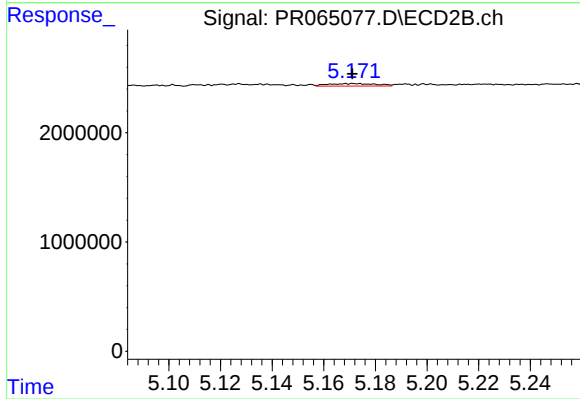
#26 AR-1254-1

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 294671
Conc: 0.95 ng/ml



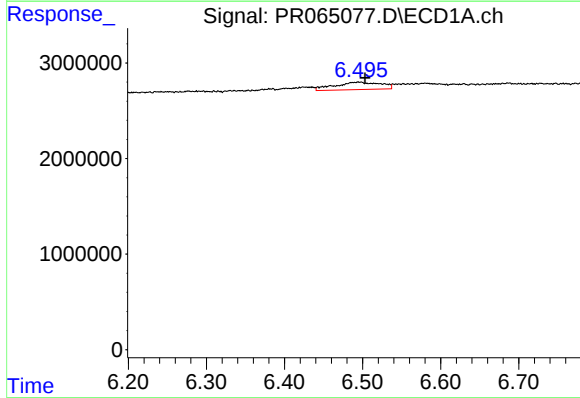
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 963640
Conc: 2.93 ng/ml



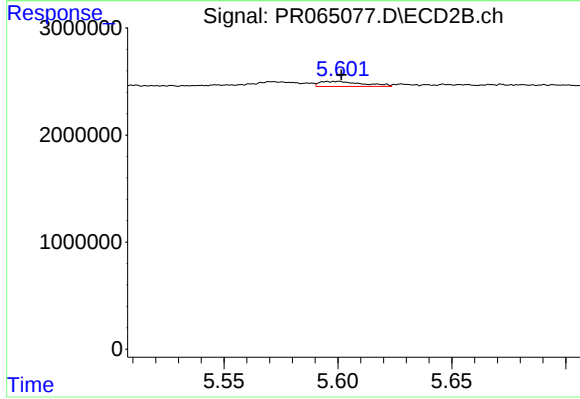
#27 AR-1254-2

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 296666
Conc: 1.11 ng/ml



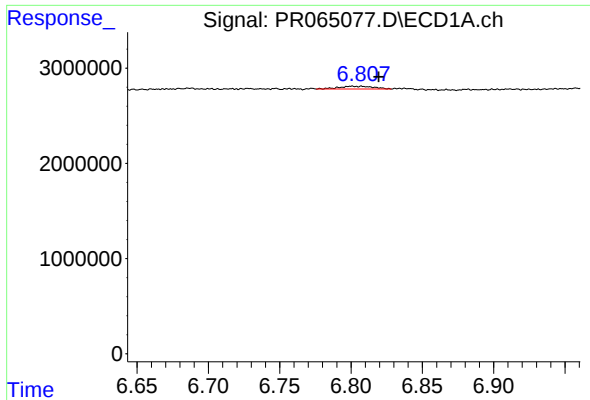
#28 AR-1254-3

R.T.: 6.495 min
Delta R.T.: -0.008 min
Response: 3208274
Conc: 9.59 ng/ml



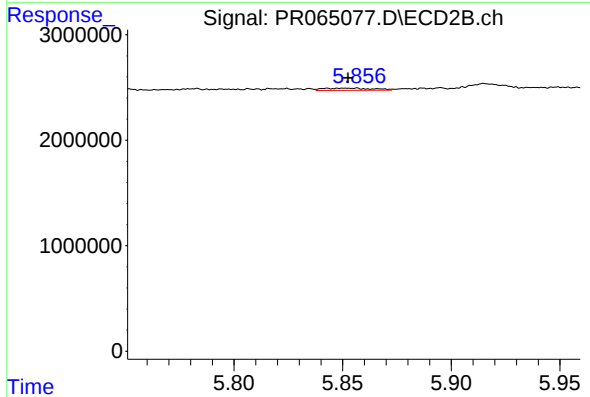
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 620514
Conc: 1.44 ng/ml



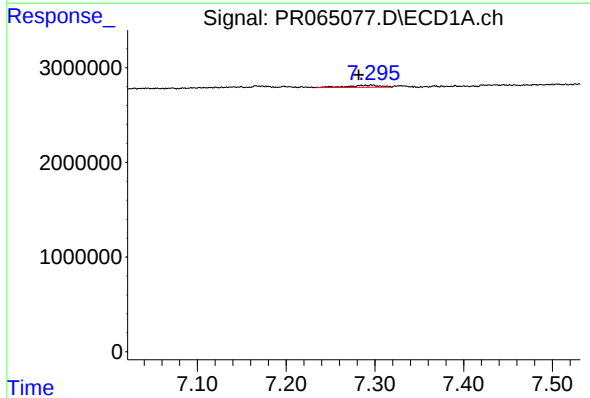
#29 AR-1254-4

R.T.: 6.807 min
Delta R.T.: -0.012 min
Response: 489052
Conc: 2.14 ng/ml



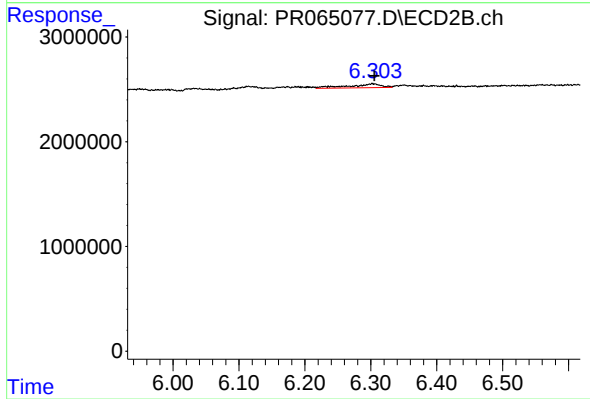
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 316509
Conc: 1.18 ng/ml



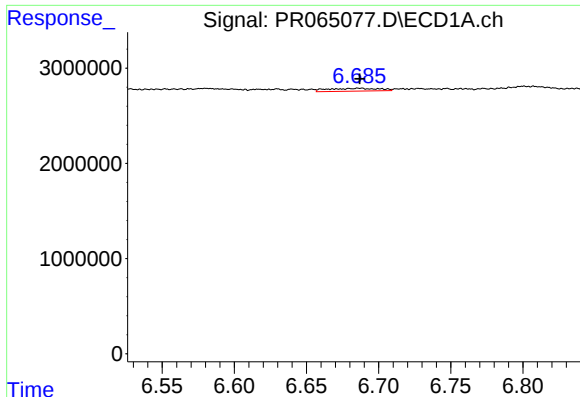
#30 AR-1254-5

R.T.: 7.290 min
Delta R.T.: 0.008 min
Response: 524777
Conc: 2.01 ng/ml



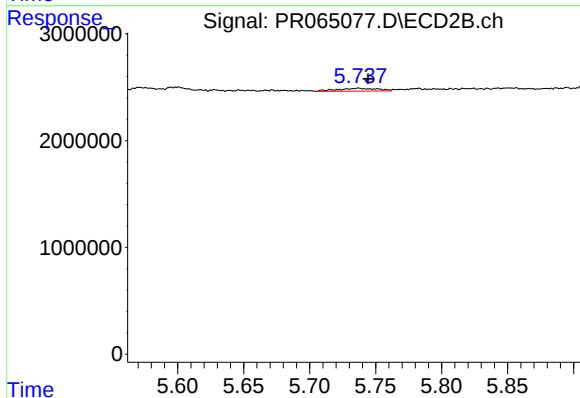
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 1298315
Conc: 3.38 ng/ml



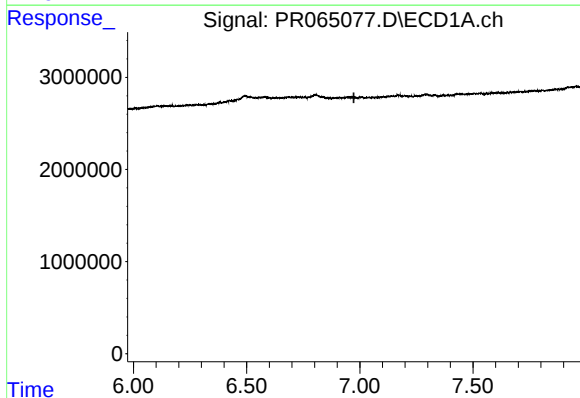
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 741853
Conc: 2.74 ng/ml



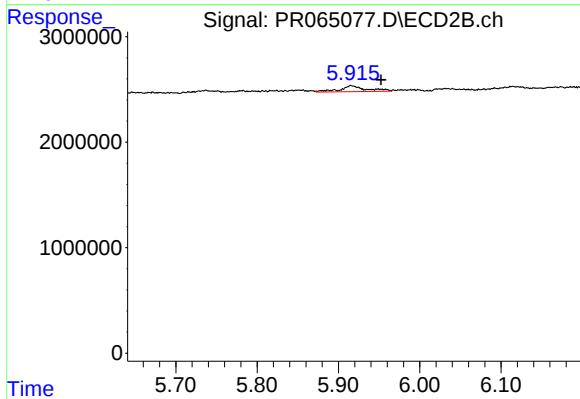
#31 AR-1260-1

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 556891
Conc: 1.82 ng/ml



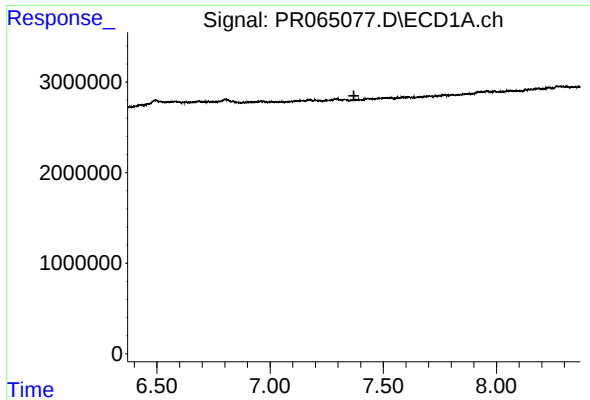
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



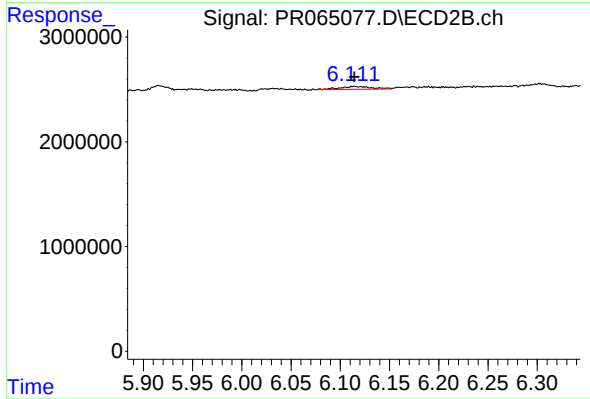
#32 AR-1260-2

R.T.: 5.916 min
Delta R.T.: -0.036 min
Response: 1275386
Conc: 3.47 ng/ml



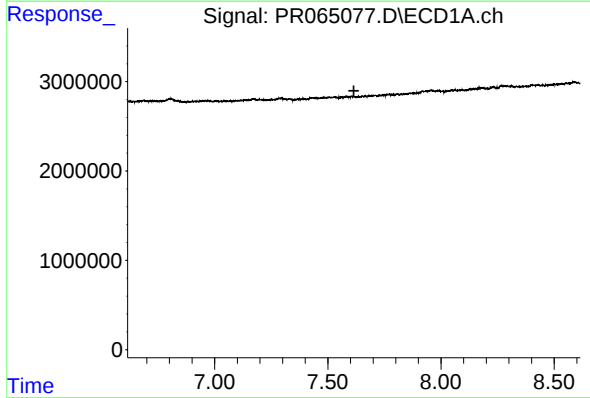
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



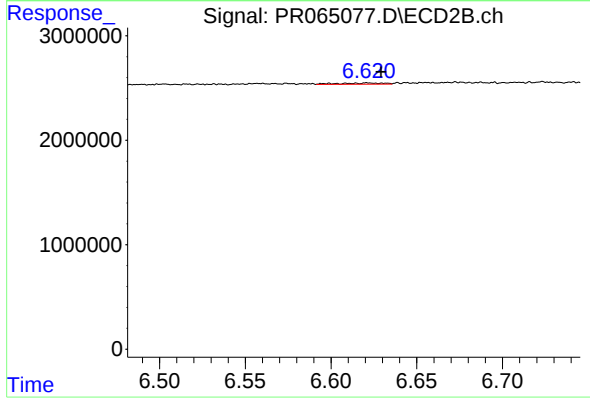
#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 637923
Conc: 1.85 ng/ml



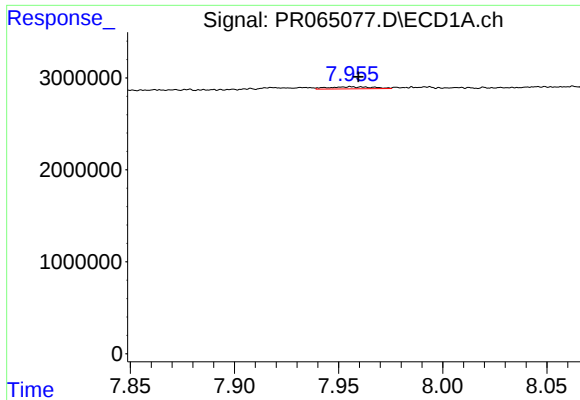
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



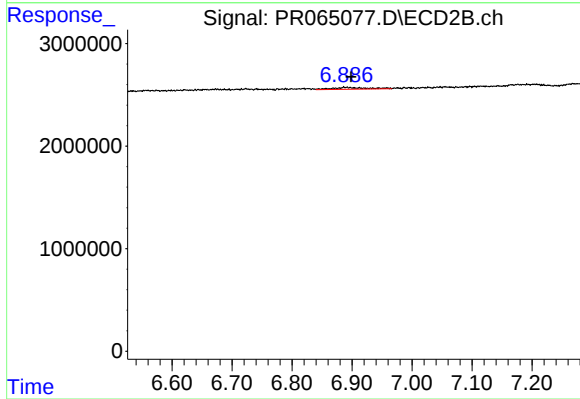
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.007 min
Response: 204211
Conc: 0.71 ng/ml



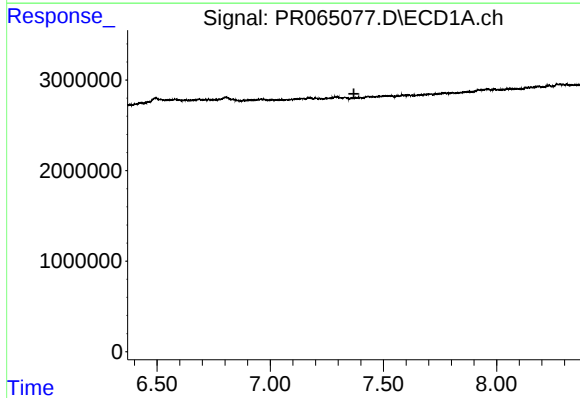
#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 342552
Conc: 0.73 ng/ml



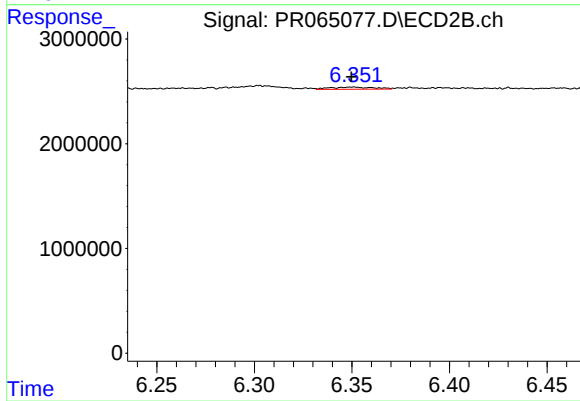
#35 AR-1260-5

R.T.: 6.889 min
Delta R.T.: -0.009 min
Response: 750529
Conc: 1.12 ng/ml



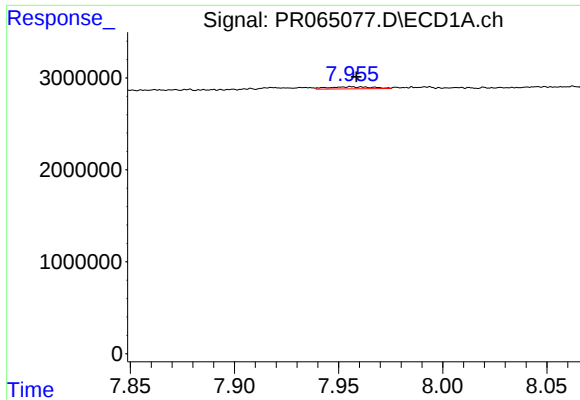
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



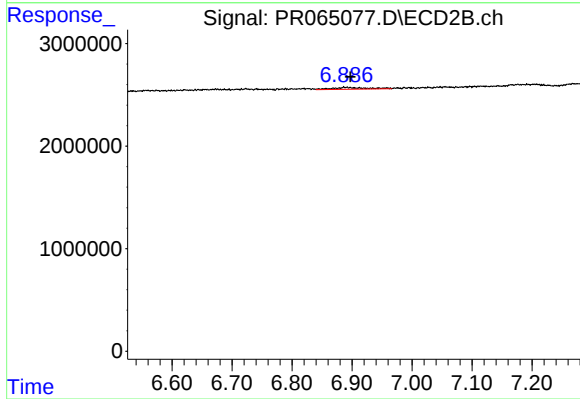
#36 AR-1262-1

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 331291
Conc: 0.84 ng/ml



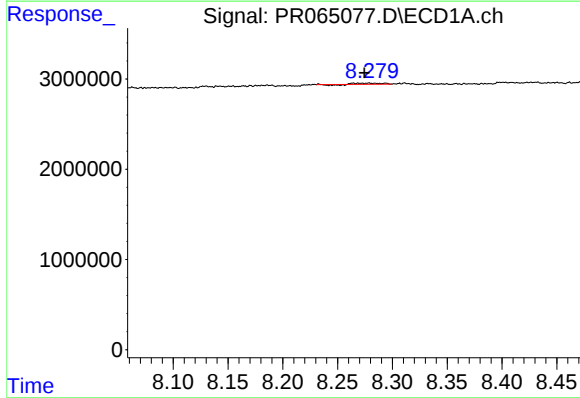
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 342552
Conc: 0.67 ng/ml



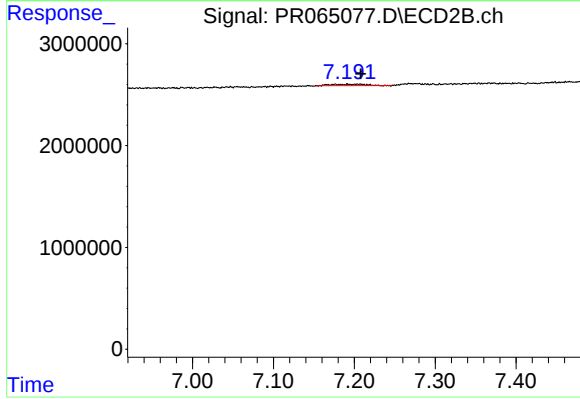
#37 AR-1262-2

R.T.: 6.889 min
Delta R.T.: -0.008 min
Response: 750529
Conc: 1.05 ng/ml



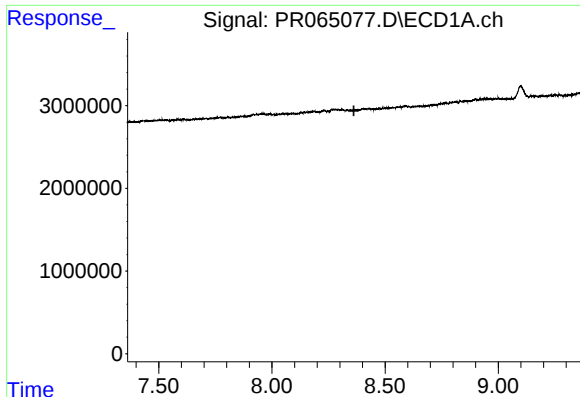
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.004 min
Response: 142918
Conc: 0.41 ng/ml



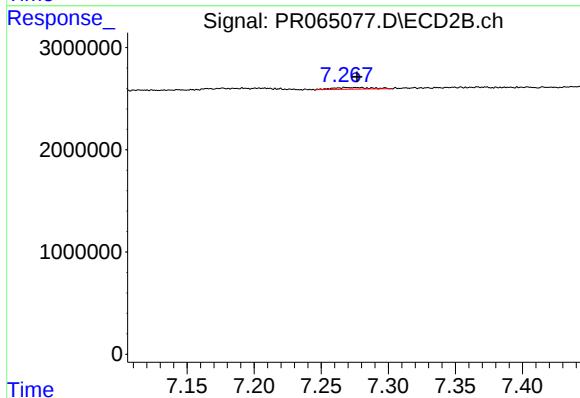
#38 AR-1262-3

R.T.: 7.177 min
Delta R.T.: -0.031 min
Response: 438891
Conc: 1.61 ng/ml



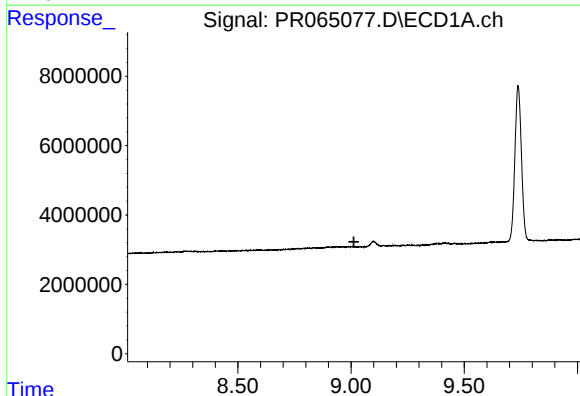
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.



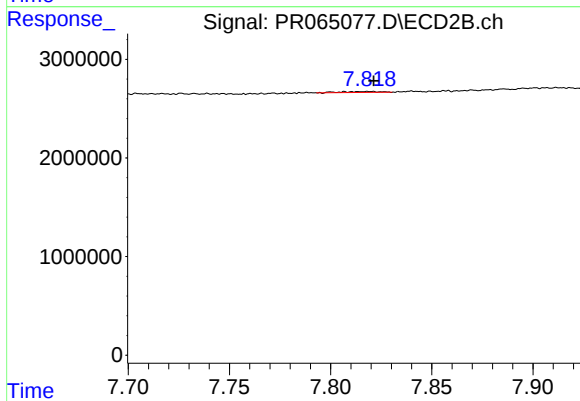
#39 AR-1262-4

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 320155
Conc: 0.61 ng/ml



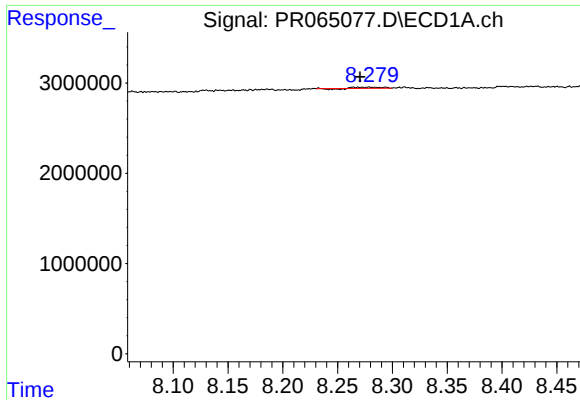
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



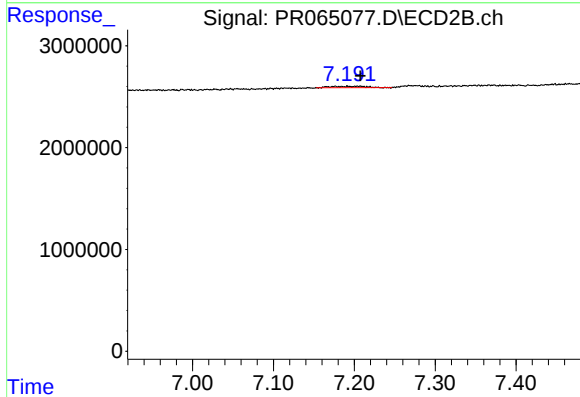
#40 AR-1262-5

R.T.: 7.819 min
Delta R.T.: -0.003 min
Response: 114047
Conc: 0.48 ng/ml



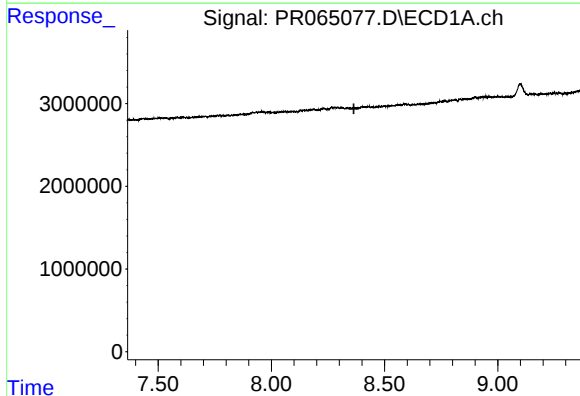
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: 0.008 min
Response: 142918
Conc: 0.23 ng/ml



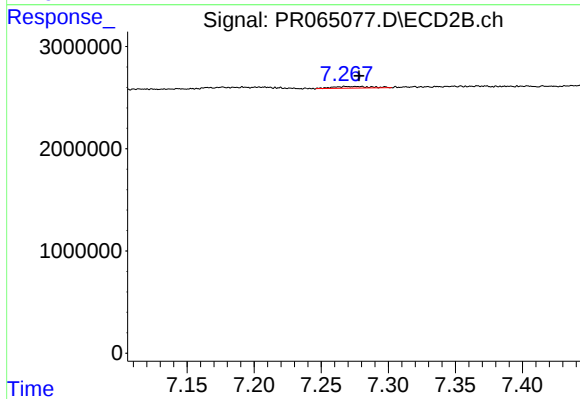
#41 AR-1268-1

R.T.: 7.177 min
Delta R.T.: -0.031 min
Response: 438891
Conc: 0.53 ng/ml



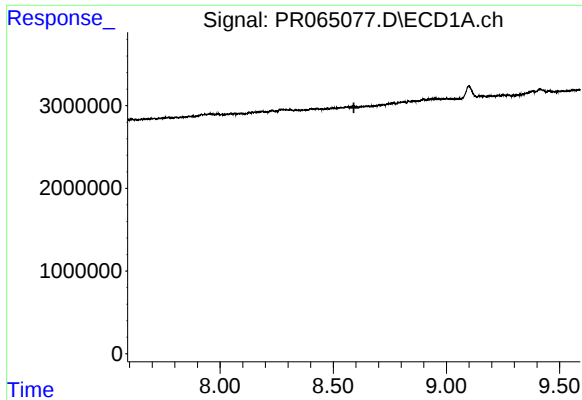
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.364 min
Response: 0
Conc: N.D.



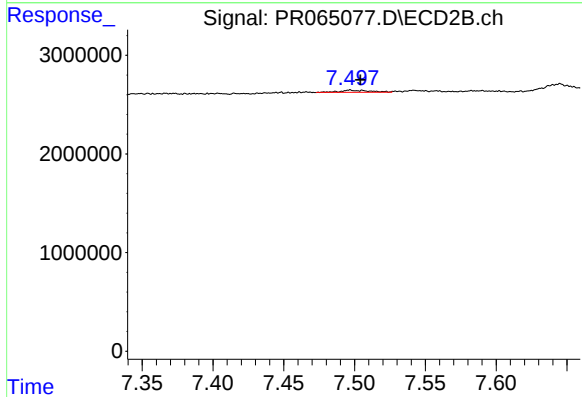
#42 AR-1268-2

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 320155
Conc: 0.41 ng/ml



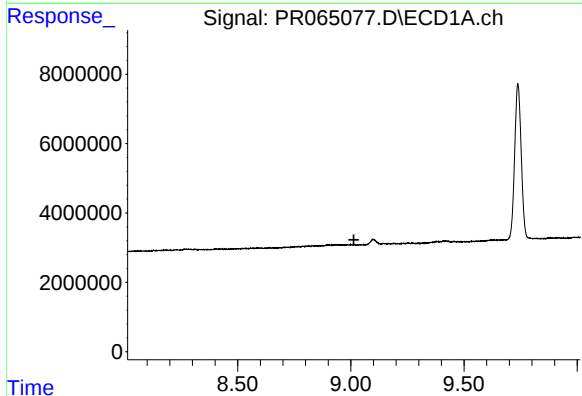
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.



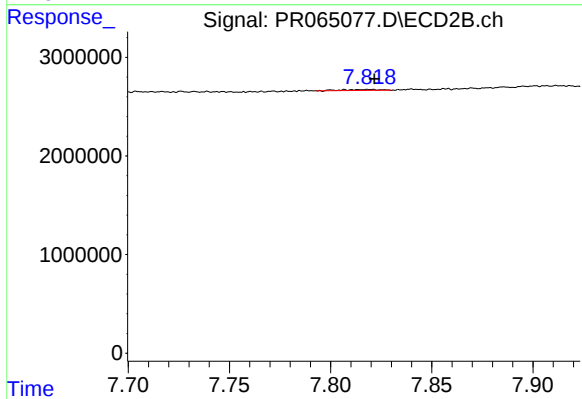
#43 AR-1268-3

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 314382
Conc: 0.48 ng/ml



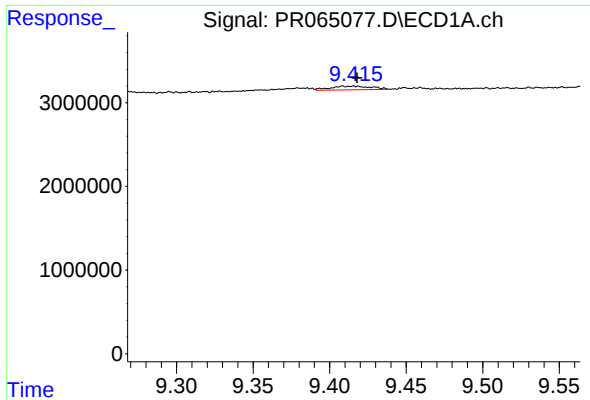
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



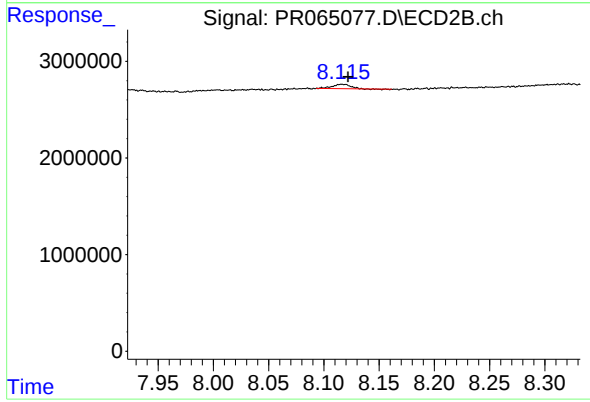
#44 AR-1268-4

R.T.: 7.819 min
Delta R.T.: -0.003 min
Response: 114047
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.003 min
Response: 807760
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 498908
Conc: 0.25 ng/ml