

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 20:49
 Operator : AJ\MA
 Sample : 04922-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:51:09 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	3.023	85987251	64527056	12.006	15.634 #
2)	SA Decachlor...	9.756	8.417	66159076	37553913	14.163	12.372
Target Compounds							
3)	L1 AR-1016-1	4.928f	4.202	5734929	379625	26.660	2.611 #
4)	L1 AR-1016-2	0.000	4.202	0	379625	N.D.	1.899 #
5)	L1 AR-1016-3	5.083	4.373	1324722	337050	6.404	3.057 #
6)	L1 AR-1016-4	5.167	4.418	2868441	450583	17.610	5.207 #
7)	L1 AR-1016-5	5.526f	4.586f	712224	402172	4.381	3.520
8)	L2 AR-1221-1	3.947	3.273	694398	90447	8.500	1.671 #
9)	L2 AR-1221-2	4.053	3.335	962990	1234320	17.715	31.875 #
10)	L2 AR-1221-3	4.108	3.422	388761	774106	2.166	6.173 #
11)	L3 AR-1232-1	4.108	3.422	388761	774106	2.615	7.393 #
12)	L3 AR-1232-2	4.685	4.202	4088582	379625	50.161	4.068 #
13)	L3 AR-1232-3	0.000	4.373	0	337050	N.D.	6.660 #
14)	L3 AR-1232-4	5.167	4.455	2868441	214811	39.321	4.704 #
15)	L3 AR-1232-5	5.272	4.586f	154739	402172	2.831	7.977 #
16)	L4 AR-1242-1	4.928f	4.202	5734929	379625	31.757	3.088 #
17)	L4 AR-1242-2	0.000	4.202	0	379625	N.D.	2.256 #
18)	L4 AR-1242-3	5.083	4.373	1324722	337050	7.533	3.623 #
19)	L4 AR-1242-4	5.167	4.493	2868441	184564	20.985	2.031 #
20)	L4 AR-1242-5	0.000	5.028	0	689338	N.D.	6.219 #
21)	L5 AR-1248-1	4.928f	4.202	5734929	379625	41.578	4.024 #
22)	L5 AR-1248-2	5.272	4.418	154739	450583	0.790	3.461 #
23)	L5 AR-1248-3	5.526f	4.455	712224	214811	3.093	1.593 #
24)	L5 AR-1248-4	5.896	4.586f	559282	402172	2.259	2.500
25)	L5 AR-1248-5	0.000	5.052	0	757611	N.D.	5.010 #
26)	L6 AR-1254-1	5.896	5.028	559282	689338	2.231	2.989 #
27)	L6 AR-1254-2	6.133	5.189	8601821	237511	22.613	1.199 #
28)	L6 AR-1254-3	6.544	5.649	2341250	648626	6.009	2.072 #
29)	L6 AR-1254-4	6.849	5.866	622104	597386	2.326	3.179 #
30)	L6 AR-1254-5	7.301	6.330	2973165	456384	10.112	1.673 #
31)	L7 AR-1260-1	6.712	5.765	1117383	306612	3.760	1.366 #
32)	L7 AR-1260-2	6.983	6.004	4168293	469851	12.053	1.782 #
33)	L7 AR-1260-3	7.391	6.113	212677	1579488	0.828	6.246 #
34)	L7 AR-1260-4	7.657	6.689	2432563	845967	8.607	4.288 #
35)	L7 AR-1260-5	7.970	6.939	12545823	1989372	23.238	4.685 #
36)	L8 AR-1262-1	7.391	6.330f	212677	456384	0.565	1.568 #
37)	L8 AR-1262-2	7.970	6.939	12545823	1989372	20.381	4.262 #
38)	L8 AR-1262-3	8.282	7.264	2417270	1048272	5.769	5.741
39)	L8 AR-1262-4	8.390	7.304	511483	163643	1.588	0.486 #
40)	L8 AR-1262-5	9.025	0.000	388711	0	1.769	N.D. #
41)	L9 AR-1268-1	8.282	7.264	2417270	1048272	3.295	2.015 #

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Operator : AJ\MA
Sample : 04922-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 23 21:51:09 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

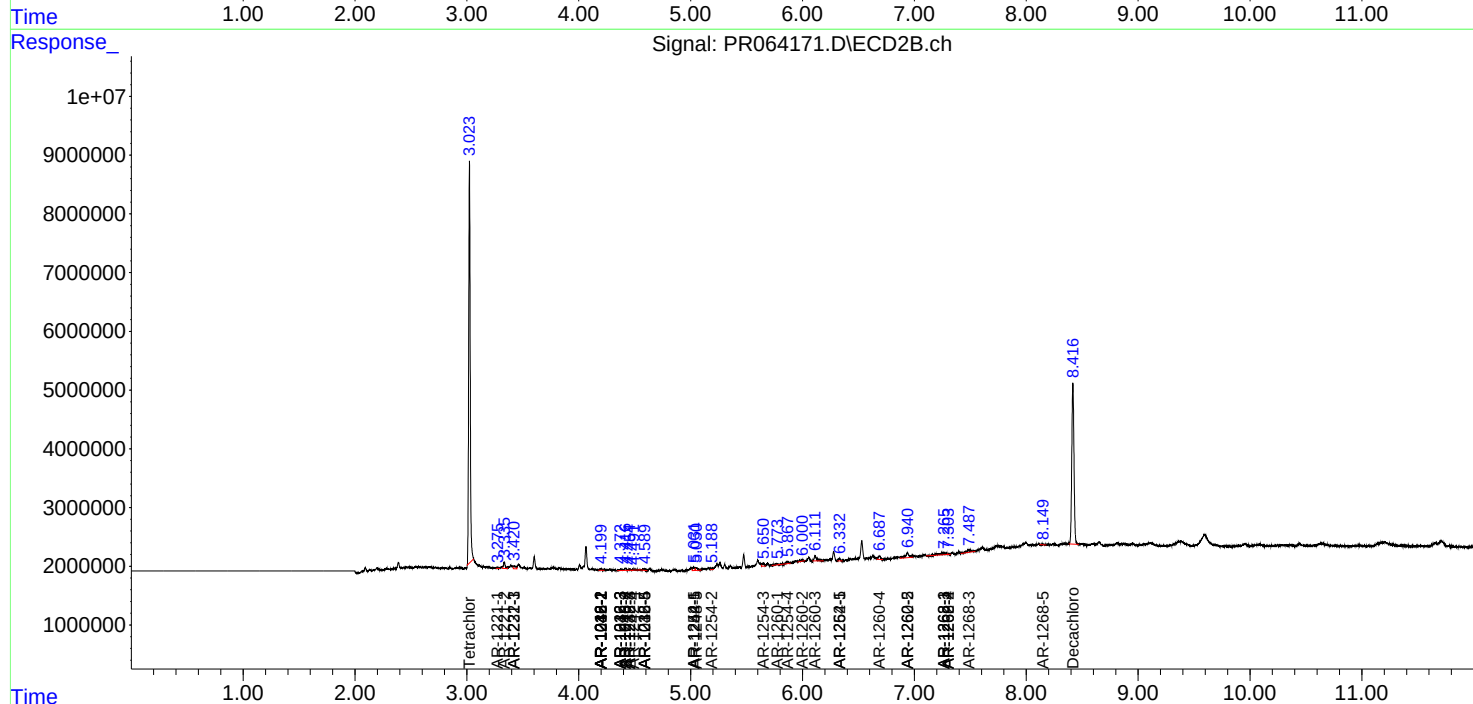
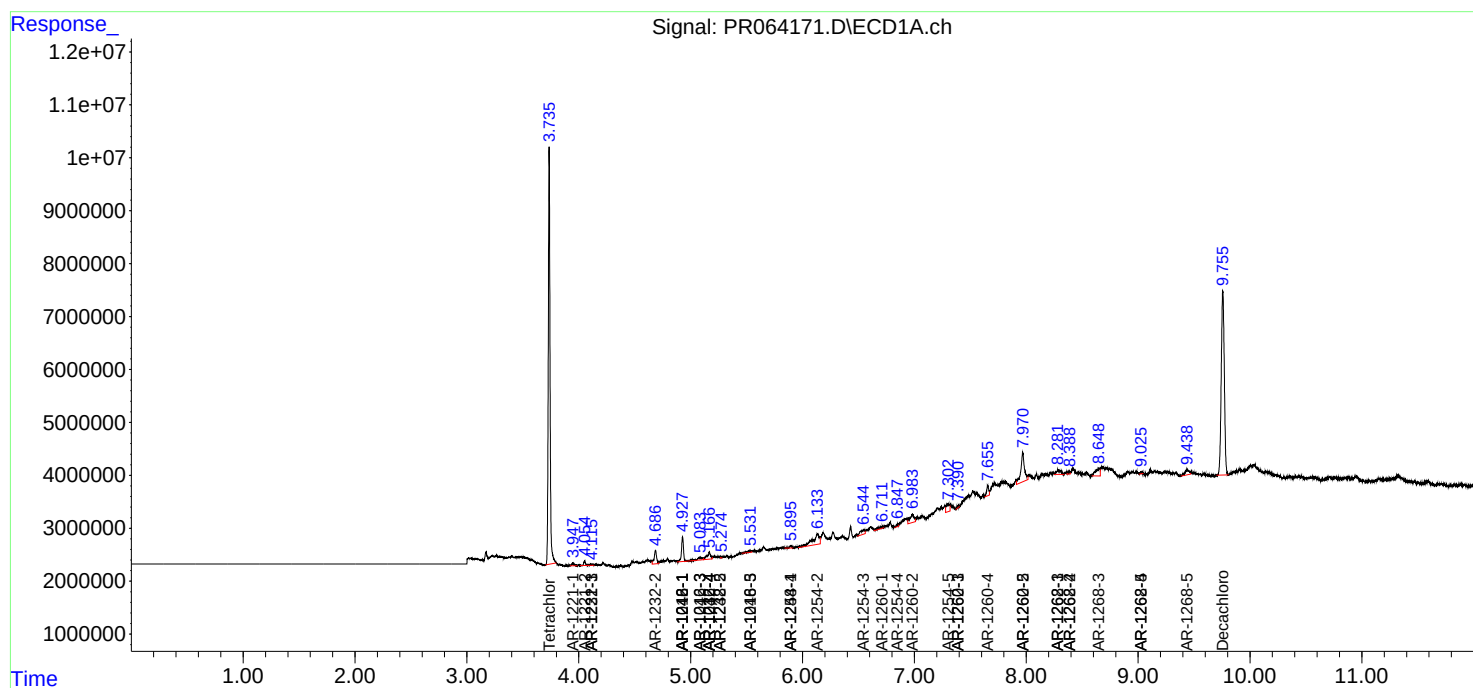
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.390	7.304	511483	163643	0.771	0.347 #
43)	L9 AR-1268-3	8.655f	7.487f	4104867	1133273	7.127	2.837 #
44)	L9 AR-1268-4	9.025	0.000	388711	0	1.662	N.D. #
45)	L9 AR-1268-5	9.435	8.151	2438582	40937	1.371	0.035 #

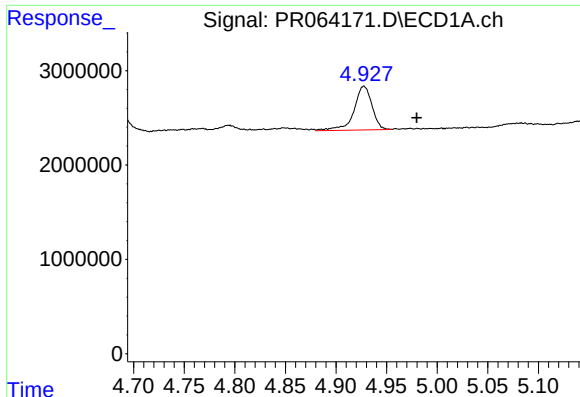
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 23 21:51:09 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
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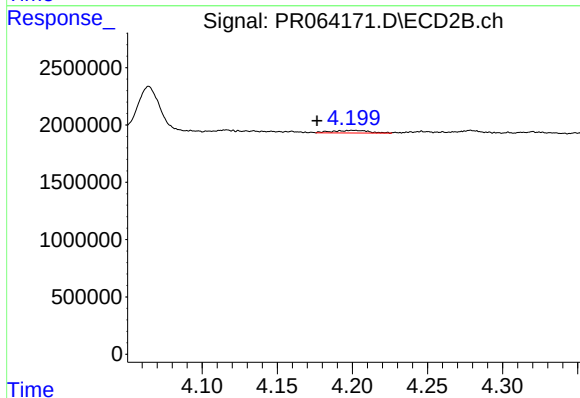
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





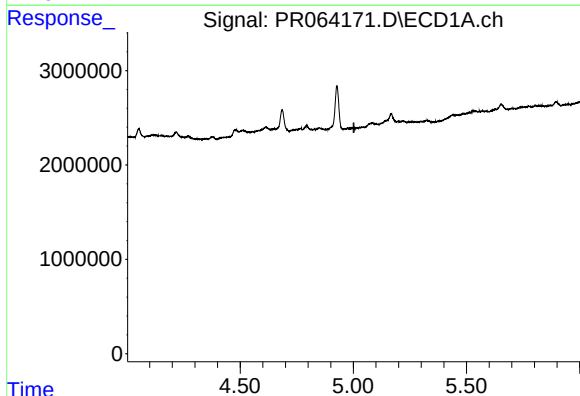
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.052 min
Response: 5734929
Conc: 26.66 ng/ml



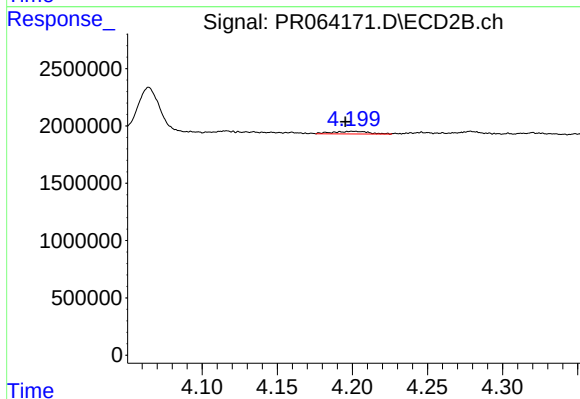
#3 AR-1016-1

R.T.: 4.202 min
Delta R.T.: 0.025 min
Response: 379625
Conc: 2.61 ng/ml



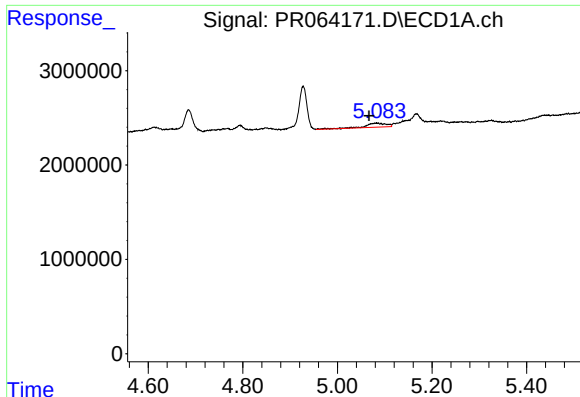
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



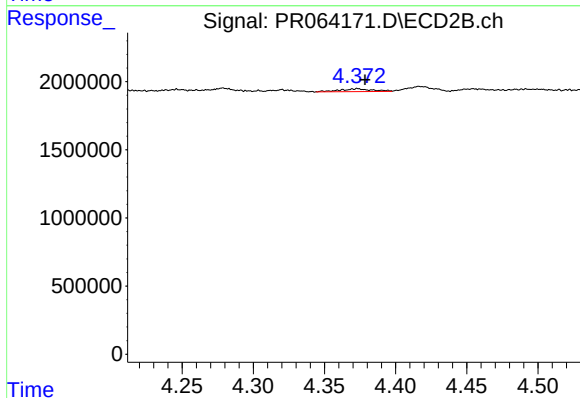
#4 AR-1016-2

R.T.: 4.202 min
Delta R.T.: 0.006 min
Response: 379625
Conc: 1.90 ng/ml



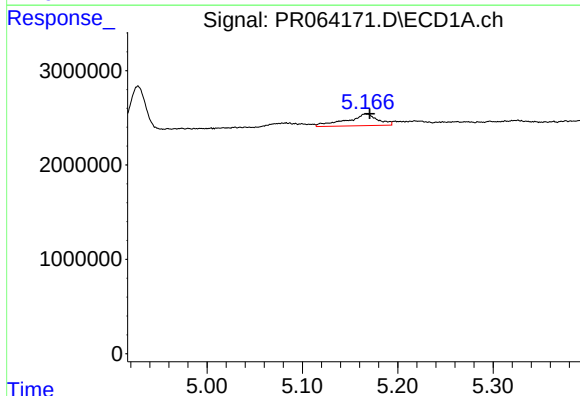
#5 AR-1016-3

R.T.: 5.083 min
Delta R.T.: 0.015 min
Response: 1324722
Conc: 6.40 ng/ml



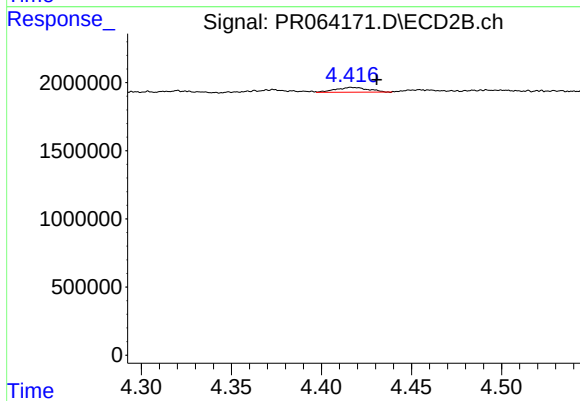
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 337050
Conc: 3.06 ng/ml



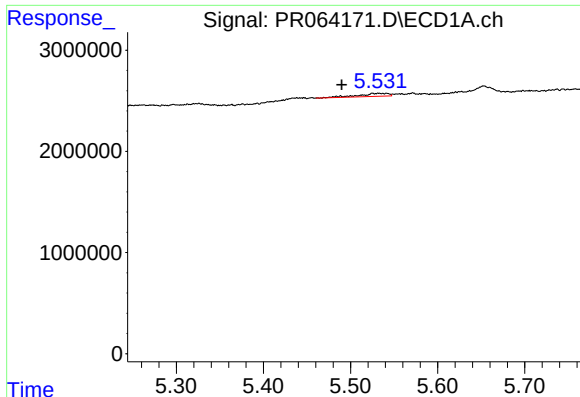
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 2868441
Conc: 17.61 ng/ml



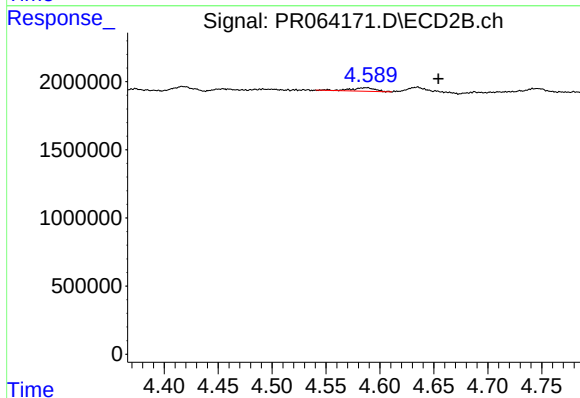
#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.013 min
Response: 450583
Conc: 5.21 ng/ml



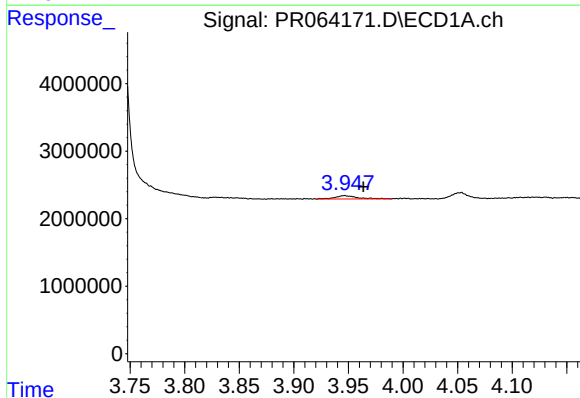
#7 AR-1016-5

R.T.: 5.526 min
Delta R.T.: 0.036 min
Response: 712224
Conc: 4.38 ng/ml



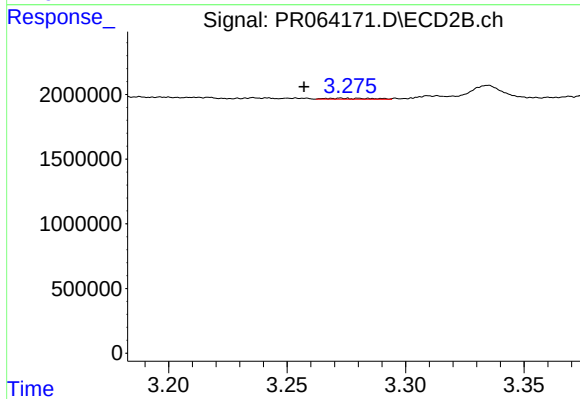
#7 AR-1016-5

R.T.: 4.586 min
Delta R.T.: -0.068 min
Response: 402172
Conc: 3.52 ng/ml



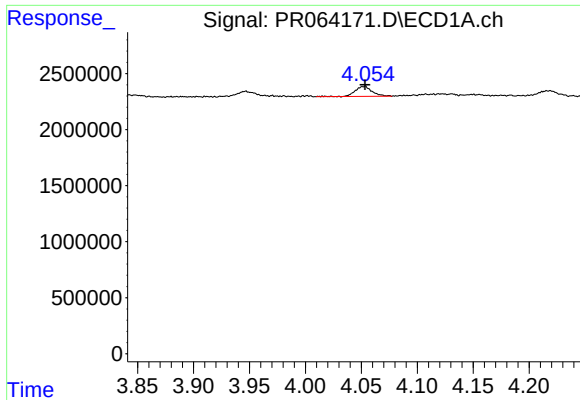
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 694398
Conc: 8.50 ng/ml



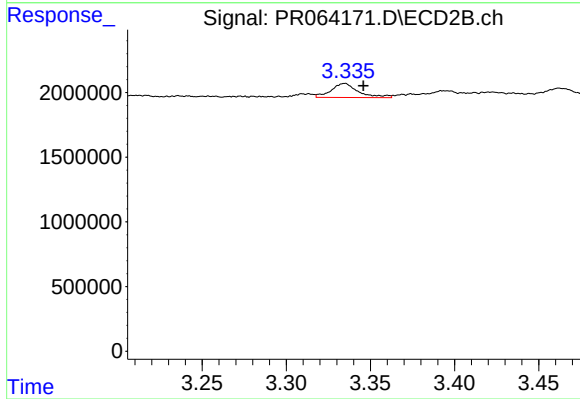
#8 AR-1221-1

R.T.: 3.273 min
Delta R.T.: 0.016 min
Response: 90447
Conc: 1.67 ng/ml



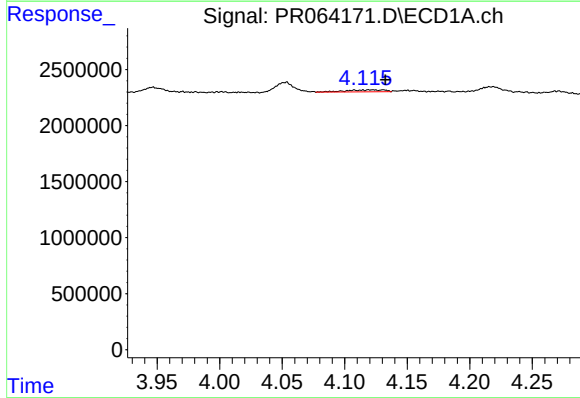
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 962990
Conc: 17.71 ng/ml



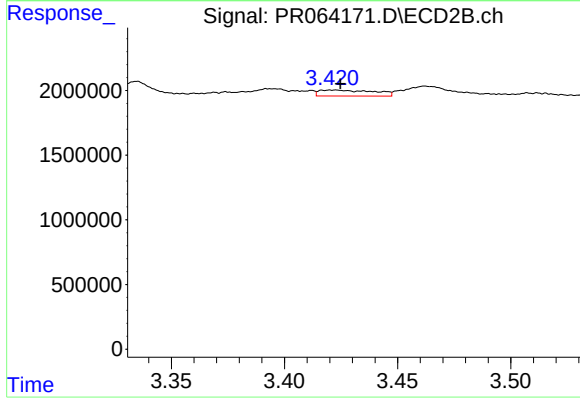
#9 AR-1221-2

R.T.: 3.335 min
Delta R.T.: -0.011 min
Response: 1234320
Conc: 31.87 ng/ml



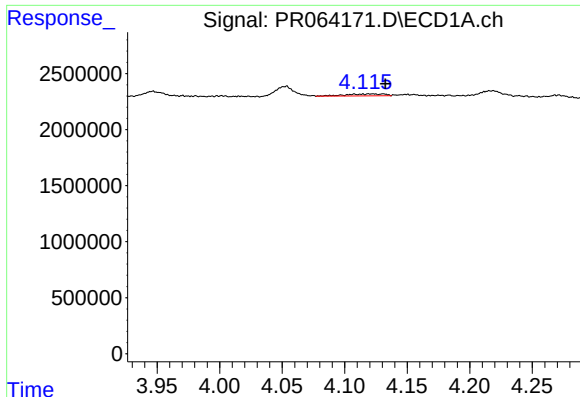
#10 AR-1221-3

R.T.: 4.108 min
Delta R.T.: -0.025 min
Response: 388761
Conc: 2.17 ng/ml



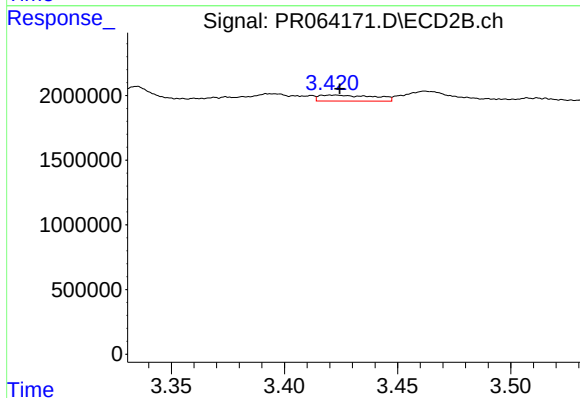
#10 AR-1221-3

R.T.: 3.422 min
Delta R.T.: -0.003 min
Response: 774106
Conc: 6.17 ng/ml



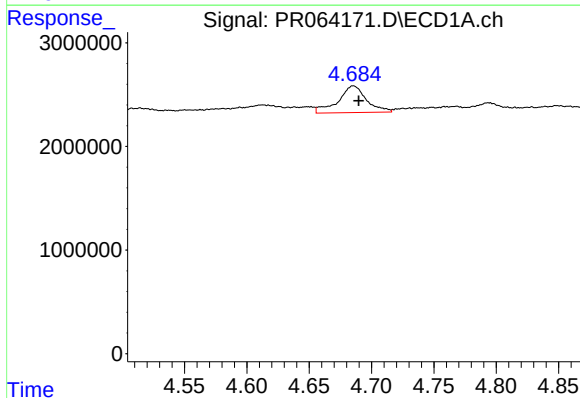
#11 AR-1232-1

R.T.: 4.108 min
Delta R.T.: -0.025 min
Response: 388761
Conc: 2.61 ng/ml



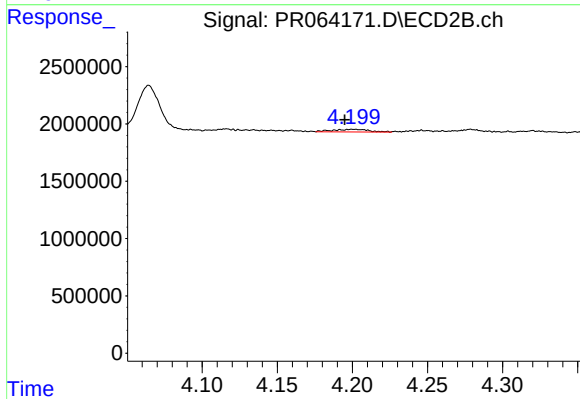
#11 AR-1232-1

R.T.: 3.422 min
Delta R.T.: -0.003 min
Response: 774106
Conc: 7.39 ng/ml



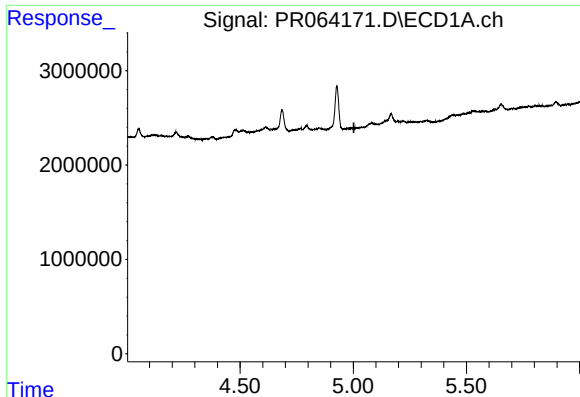
#12 AR-1232-2

R.T.: 4.685 min
Delta R.T.: -0.004 min
Response: 4088582
Conc: 50.16 ng/ml



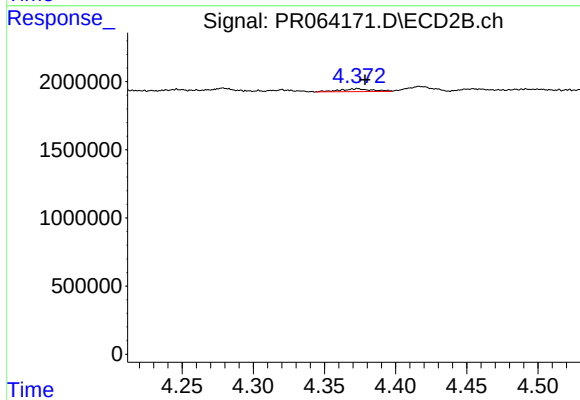
#12 AR-1232-2

R.T.: 4.202 min
Delta R.T.: 0.007 min
Response: 379625
Conc: 4.07 ng/ml



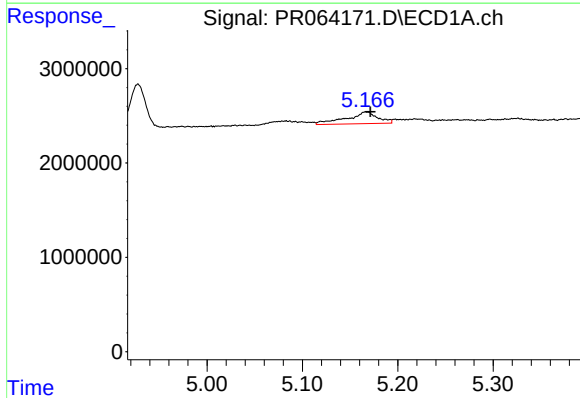
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



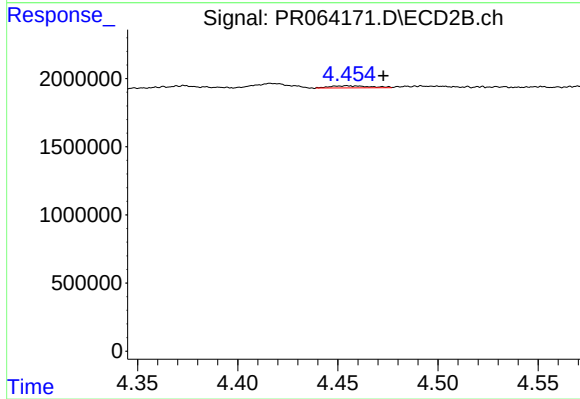
#13 AR-1232-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 337050
Conc: 6.66 ng/ml



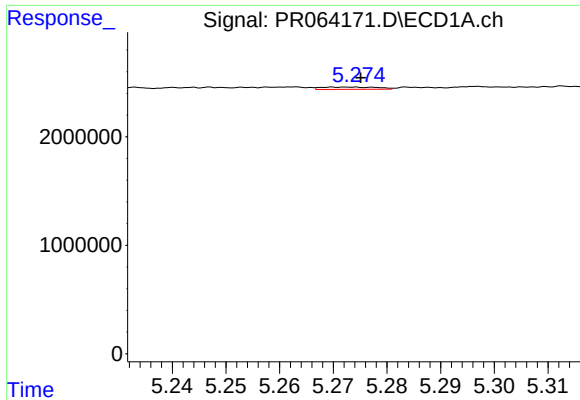
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 2868441
Conc: 39.32 ng/ml



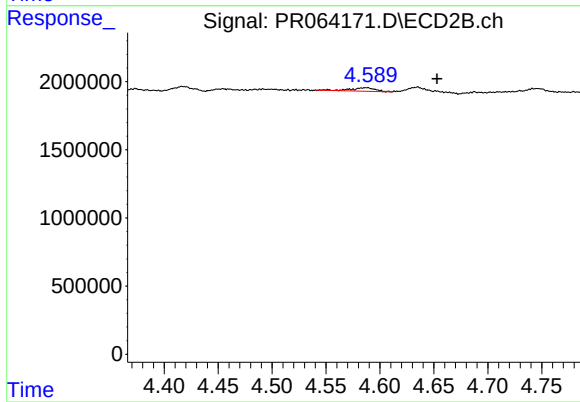
#14 AR-1232-4

R.T.: 4.455 min
Delta R.T.: -0.018 min
Response: 214811
Conc: 4.70 ng/ml



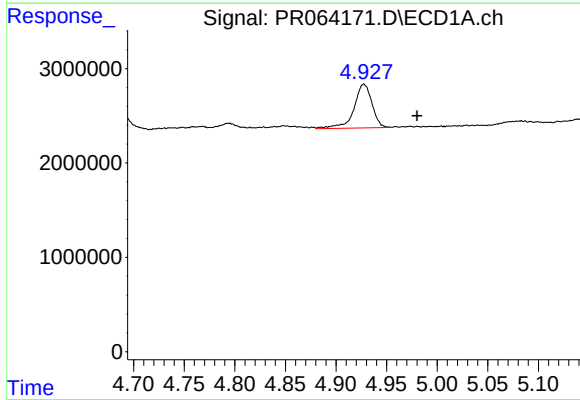
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 154739
Conc: 2.83 ng/ml



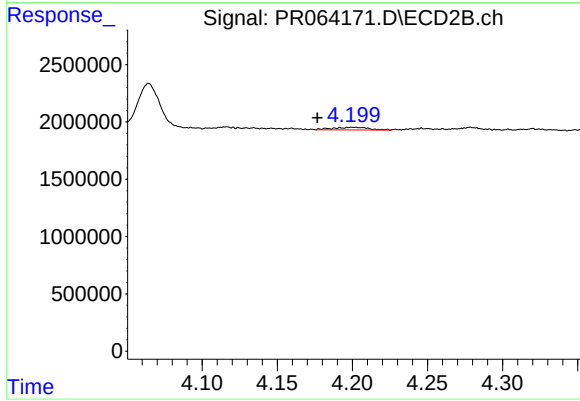
#15 AR-1232-5

R.T.: 4.586 min
Delta R.T.: -0.067 min
Response: 402172
Conc: 7.98 ng/ml



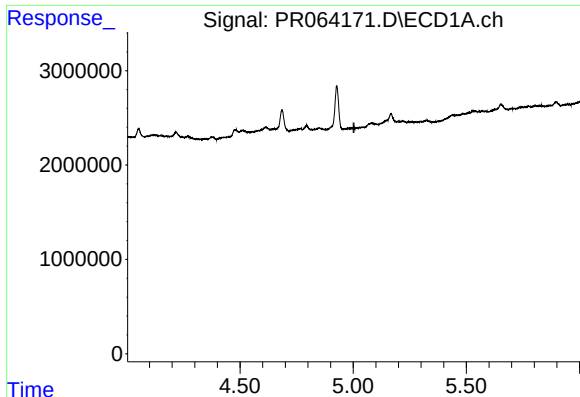
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.052 min
Response: 5734929
Conc: 31.76 ng/ml



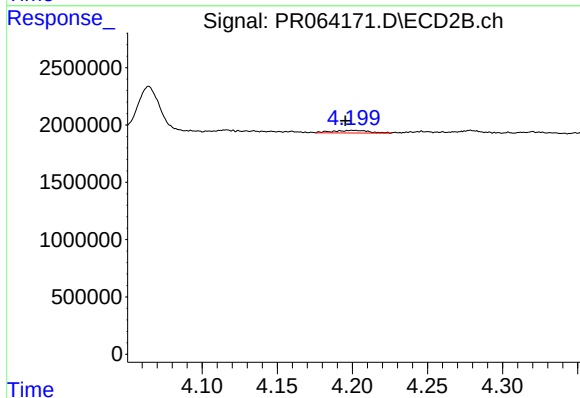
#16 AR-1242-1

R.T.: 4.202 min
Delta R.T.: 0.025 min
Response: 379625
Conc: 3.09 ng/ml



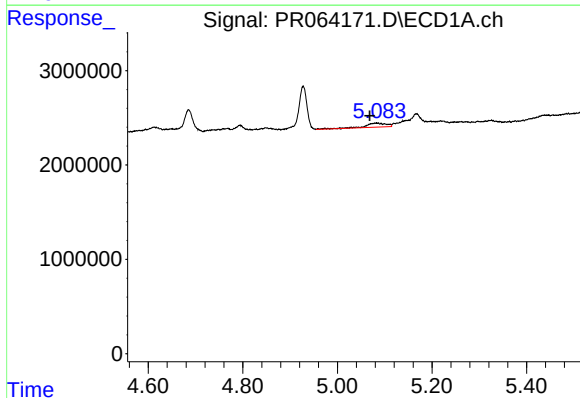
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



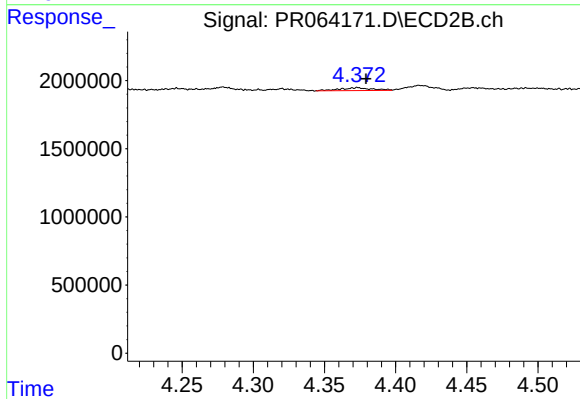
#17 AR-1242-2

R.T.: 4.202 min
Delta R.T.: 0.006 min
Response: 379625
Conc: 2.26 ng/ml



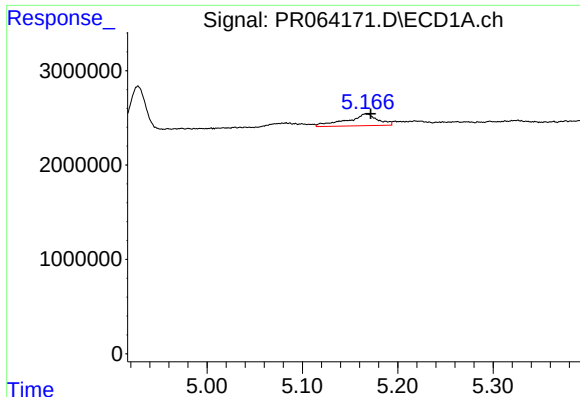
#18 AR-1242-3

R.T.: 5.083 min
Delta R.T.: 0.015 min
Response: 1324722
Conc: 7.53 ng/ml



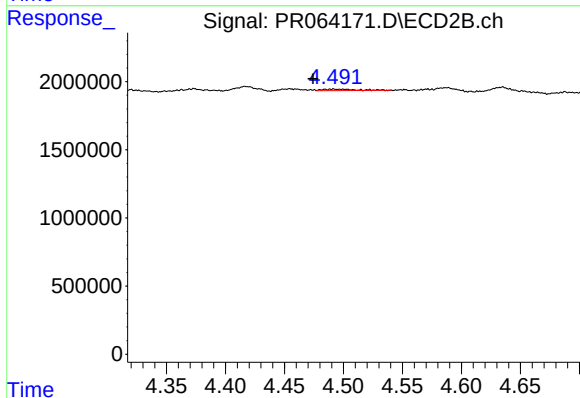
#18 AR-1242-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 337050
Conc: 3.62 ng/ml



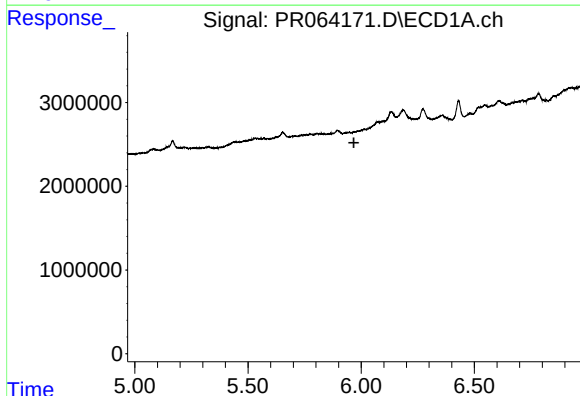
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 2868441
Conc: 20.98 ng/ml



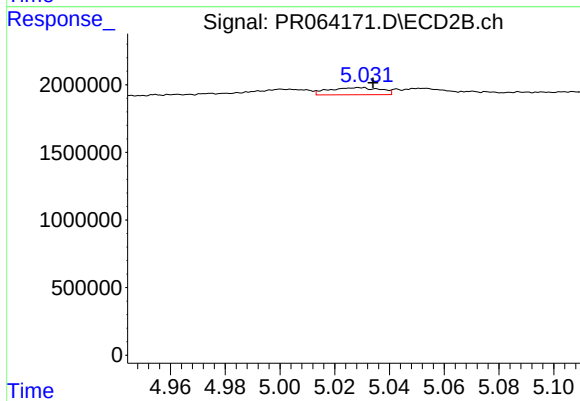
#19 AR-1242-4

R.T.: 4.493 min
Delta R.T.: 0.019 min
Response: 184564
Conc: 2.03 ng/ml



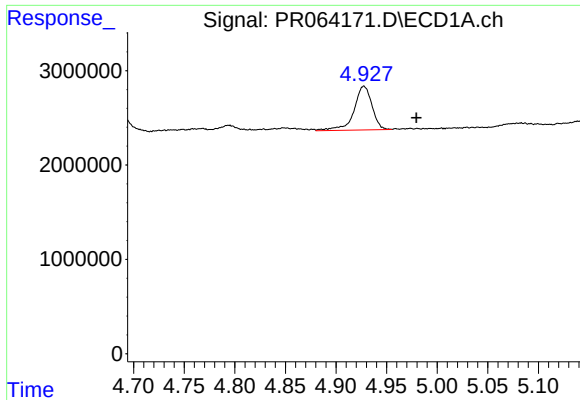
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.



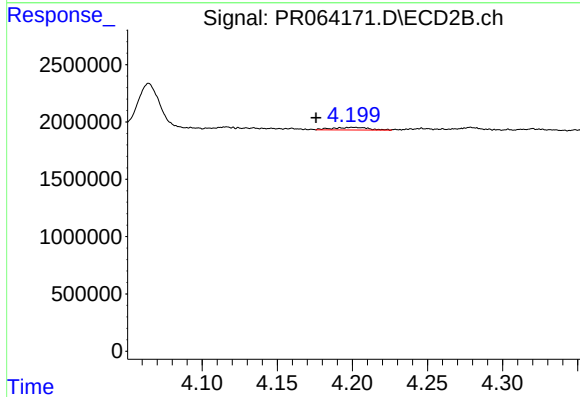
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 689338
Conc: 6.22 ng/ml



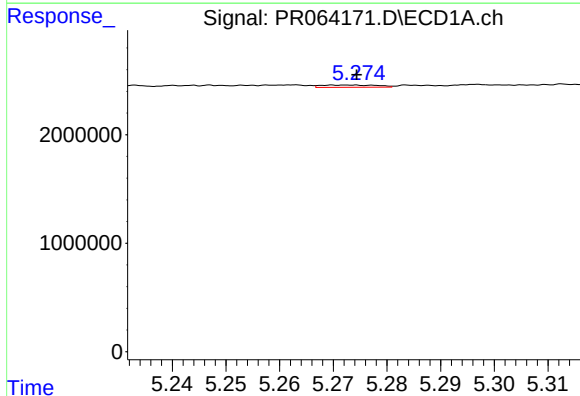
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.052 min
Response: 5734929
Conc: 41.58 ng/ml



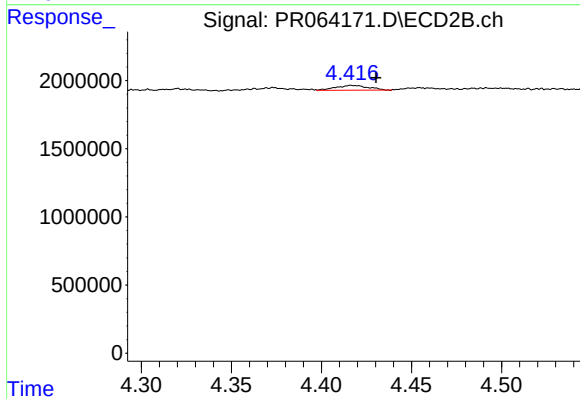
#21 AR-1248-1

R.T.: 4.202 min
Delta R.T.: 0.026 min
Response: 379625
Conc: 4.02 ng/ml



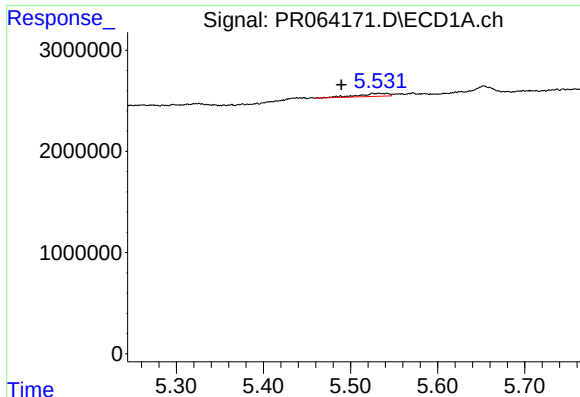
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 154739
Conc: 0.79 ng/ml



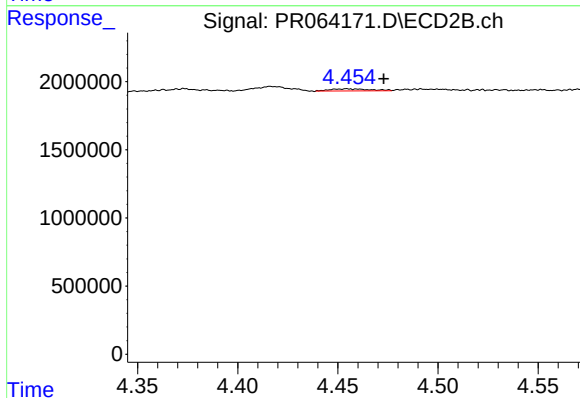
#22 AR-1248-2

R.T.: 4.418 min
Delta R.T.: -0.013 min
Response: 450583
Conc: 3.46 ng/ml



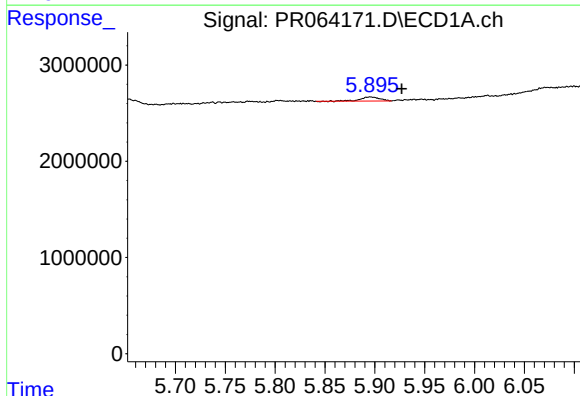
#23 AR-1248-3

R.T.: 5.526 min
Delta R.T.: 0.036 min
Response: 712224
Conc: 3.09 ng/ml



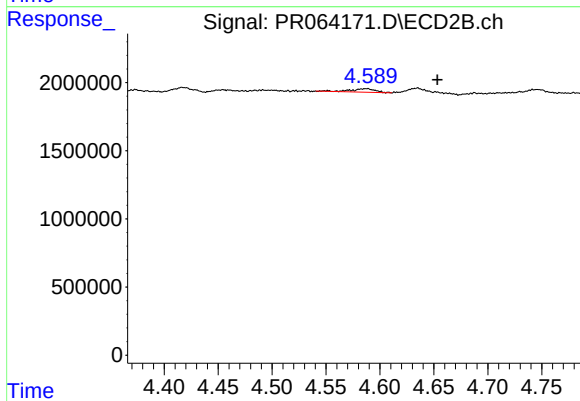
#23 AR-1248-3

R.T.: 4.455 min
Delta R.T.: -0.018 min
Response: 214811
Conc: 1.59 ng/ml



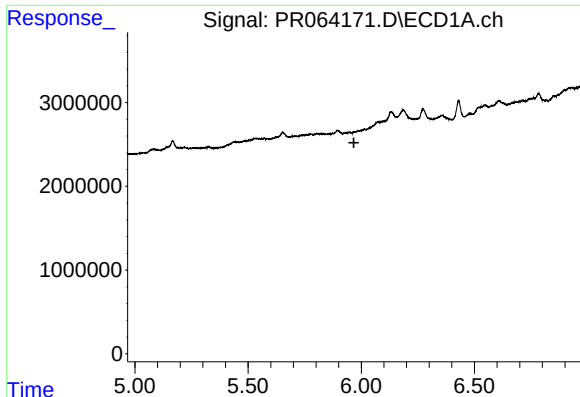
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: -0.031 min
Response: 559282
Conc: 2.26 ng/ml



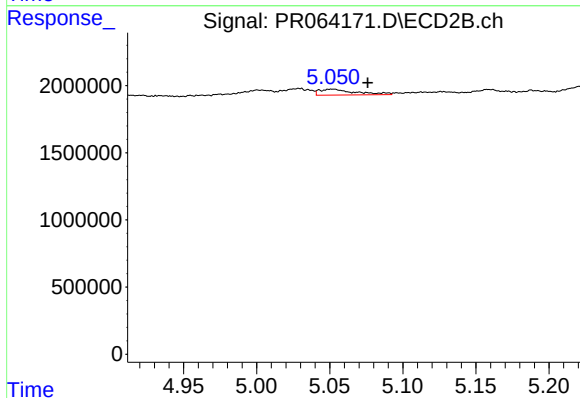
#24 AR-1248-4

R.T.: 4.586 min
Delta R.T.: -0.067 min
Response: 402172
Conc: 2.50 ng/ml



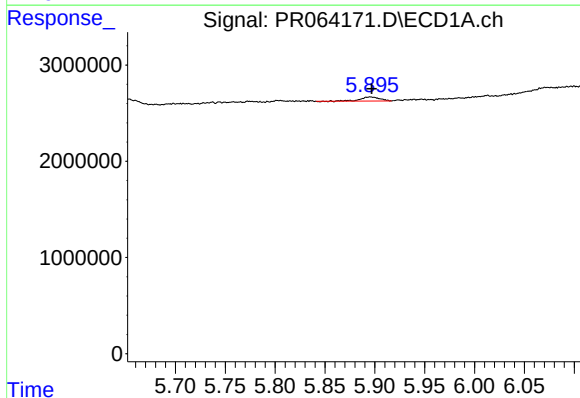
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.



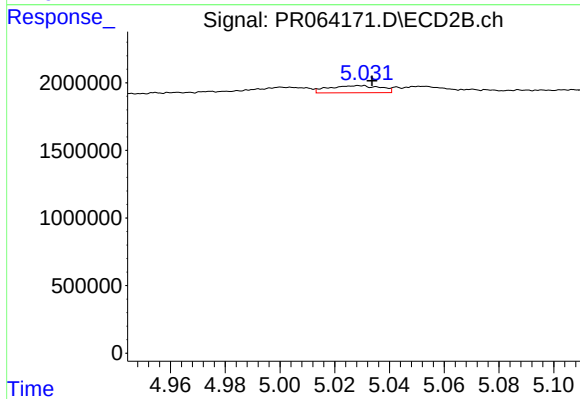
#25 AR-1248-5

R.T.: 5.052 min
Delta R.T.: -0.024 min
Response: 757611
Conc: 5.01 ng/ml



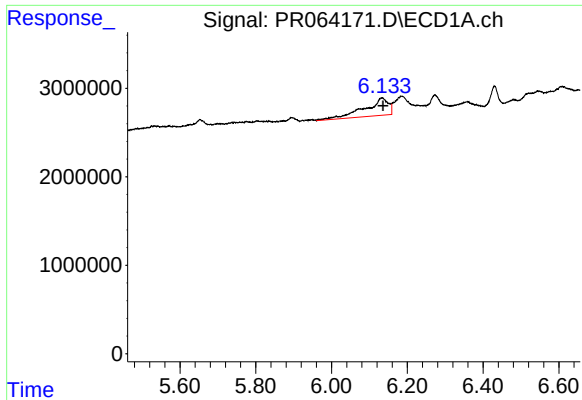
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 559282
Conc: 2.23 ng/ml



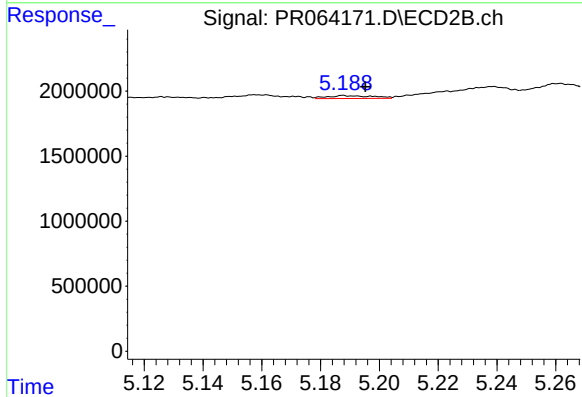
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.005 min
Response: 689338
Conc: 2.99 ng/ml



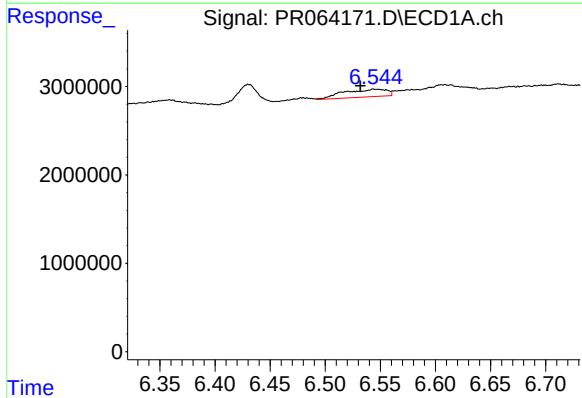
#27 AR-1254-2

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 8601821
Conc: 22.61 ng/ml



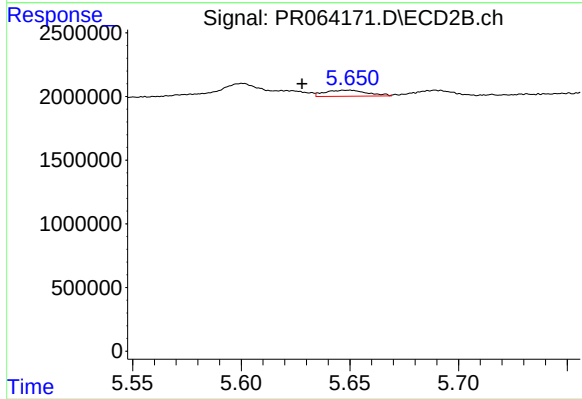
#27 AR-1254-2

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 237511
Conc: 1.20 ng/ml



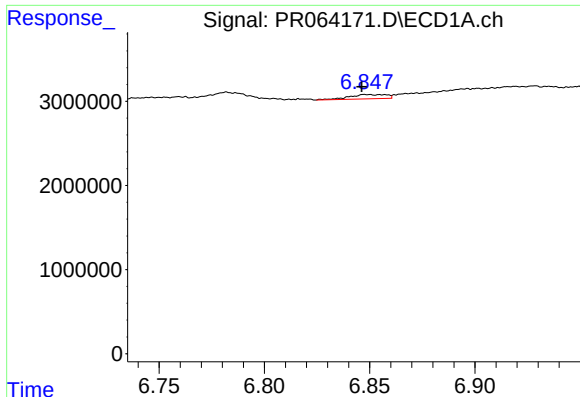
#28 AR-1254-3

R.T.: 6.544 min
Delta R.T.: 0.012 min
Response: 2341250
Conc: 6.01 ng/ml



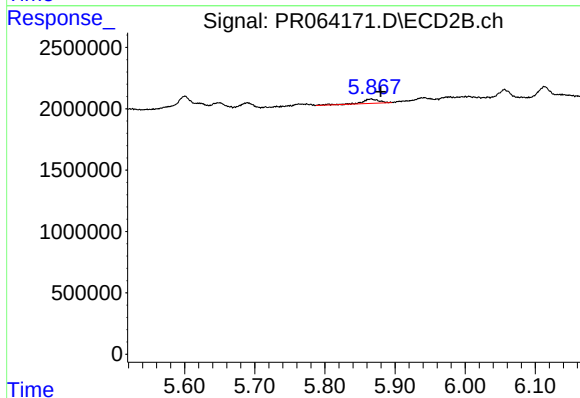
#28 AR-1254-3

R.T.: 5.649 min
Delta R.T.: 0.020 min
Response: 648626
Conc: 2.07 ng/ml



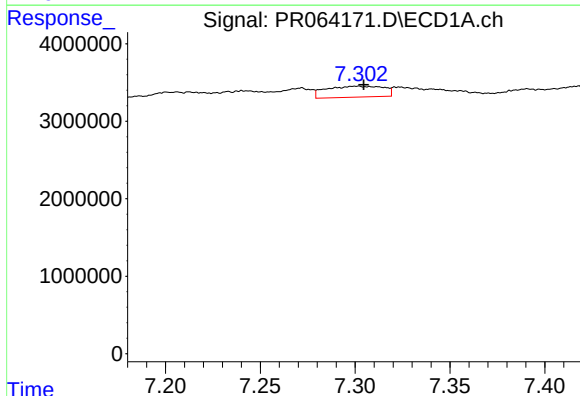
#29 AR-1254-4

R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 622104
Conc: 2.33 ng/ml



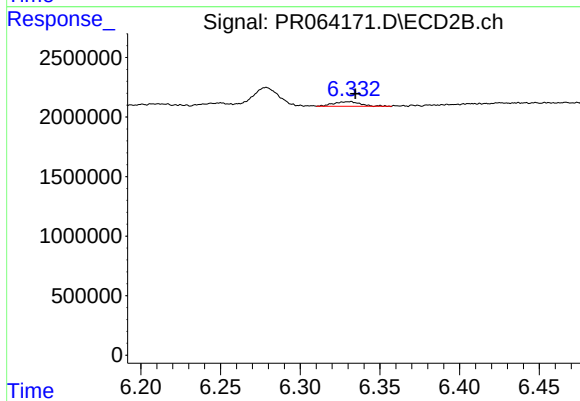
#29 AR-1254-4

R.T.: 5.866 min
Delta R.T.: -0.014 min
Response: 597386
Conc: 3.18 ng/ml



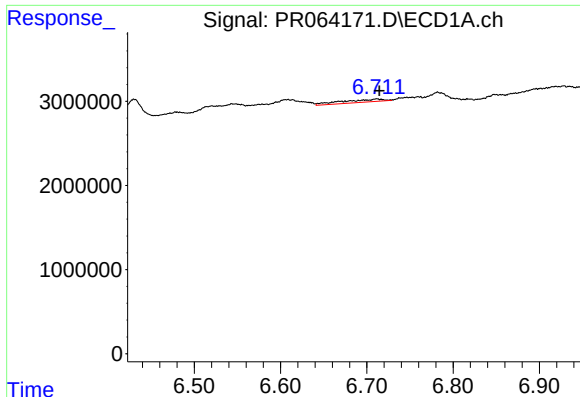
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 2973165
Conc: 10.11 ng/ml



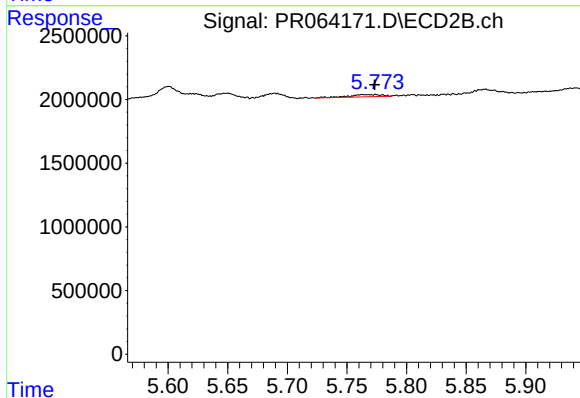
#30 AR-1254-5

R.T.: 6.330 min
Delta R.T.: -0.005 min
Response: 456384
Conc: 1.67 ng/ml



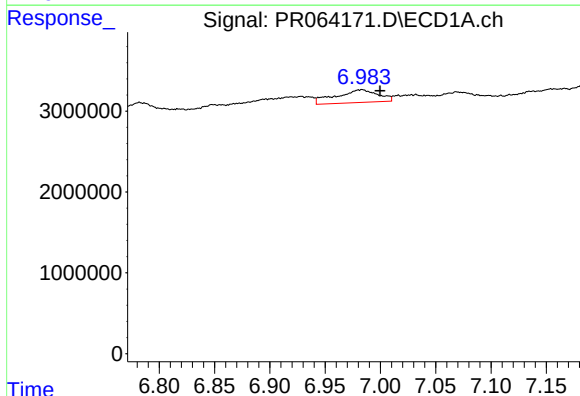
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 1117383
Conc: 3.76 ng/ml



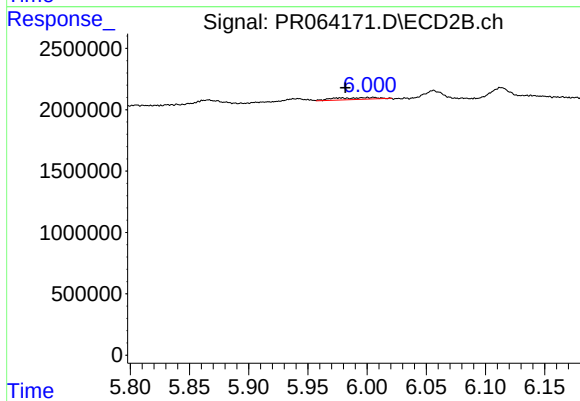
#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.008 min
Response: 306612
Conc: 1.37 ng/ml



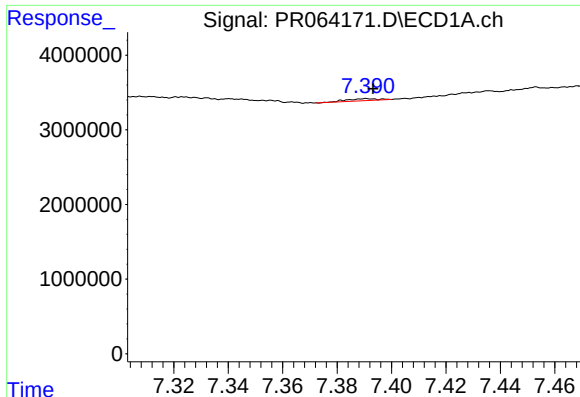
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.016 min
Response: 4168293
Conc: 12.05 ng/ml



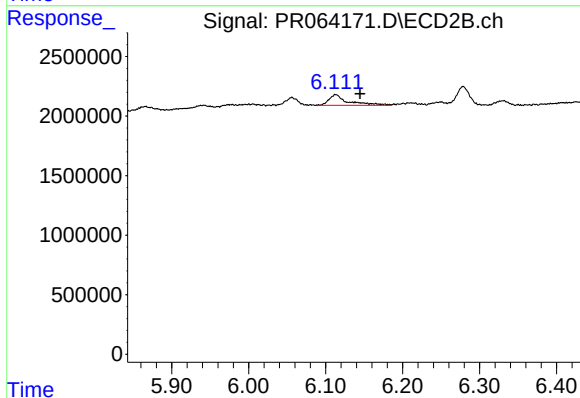
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: 0.023 min
Response: 469851
Conc: 1.78 ng/ml



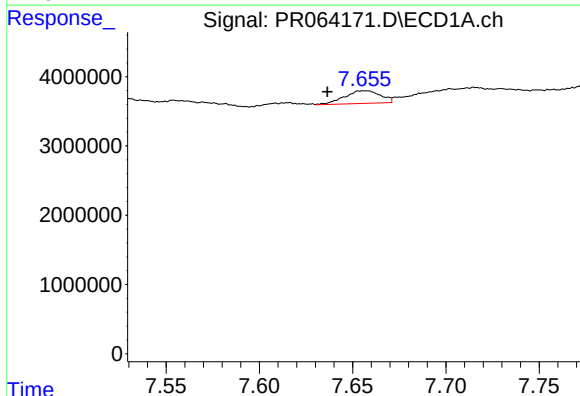
#33 AR-1260-3

R.T.: 7.391 min
Delta R.T.: -0.002 min
Response: 212677
Conc: 0.83 ng/ml



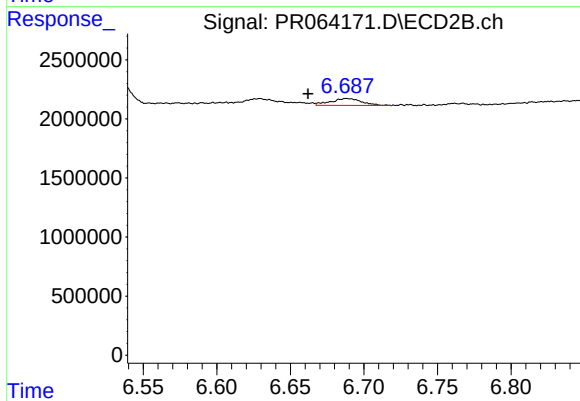
#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: -0.031 min
Response: 1579488
Conc: 6.25 ng/ml



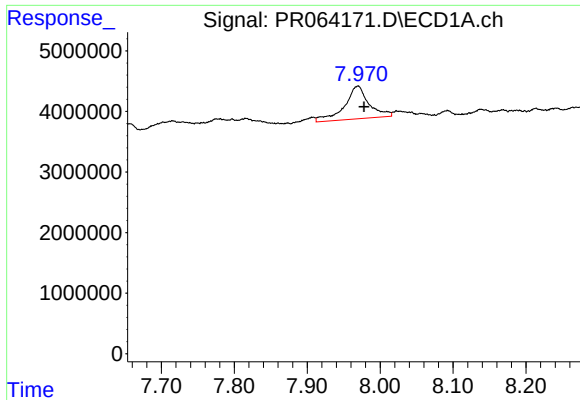
#34 AR-1260-4

R.T.: 7.657 min
Delta R.T.: 0.020 min
Response: 2432563
Conc: 8.61 ng/ml



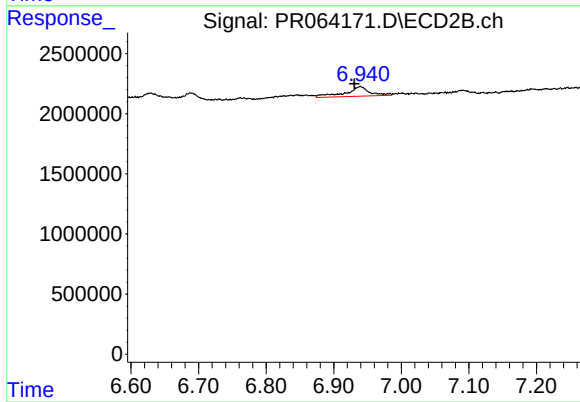
#34 AR-1260-4

R.T.: 6.689 min
Delta R.T.: 0.026 min
Response: 845967
Conc: 4.29 ng/ml



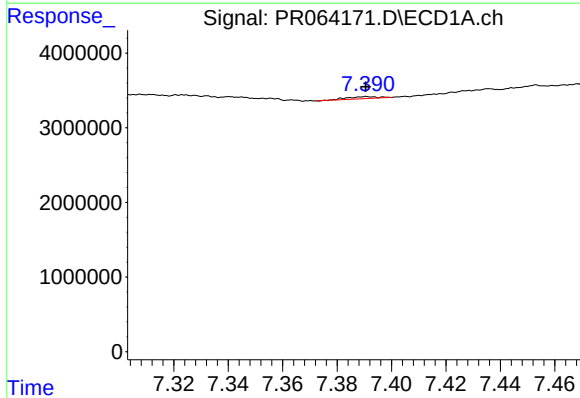
#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: -0.008 min
Response: 12545823
Conc: 23.24 ng/ml



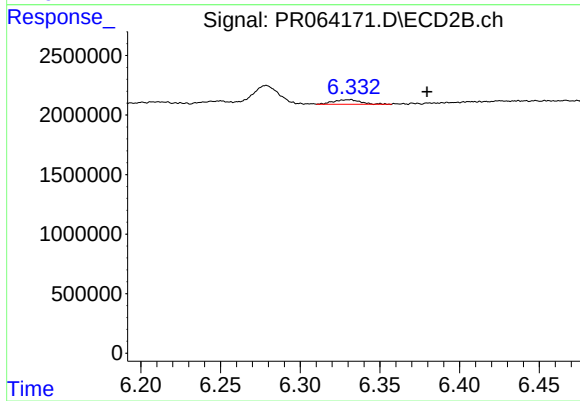
#35 AR-1260-5

R.T.: 6.939 min
Delta R.T.: 0.008 min
Response: 1989372
Conc: 4.68 ng/ml



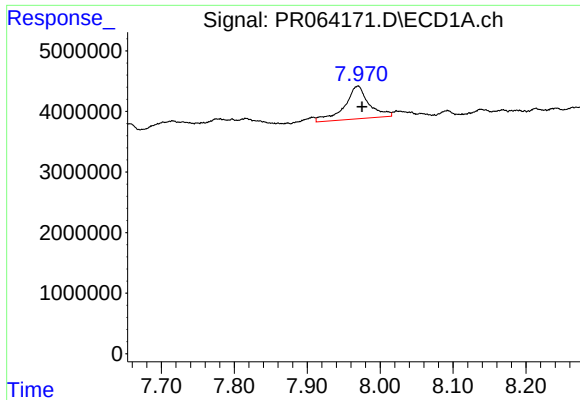
#36 AR-1262-1

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 212677
Conc: 0.56 ng/ml



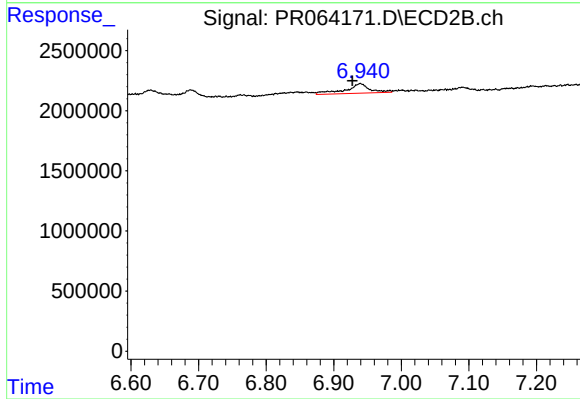
#36 AR-1262-1

R.T.: 6.330 min
Delta R.T.: -0.050 min
Response: 456384
Conc: 1.57 ng/ml



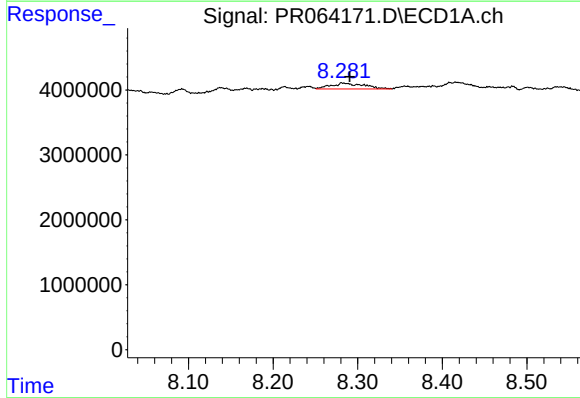
#37 AR-1262-2

R.T.: 7.970 min
Delta R.T.: -0.006 min
Response: 12545823
Conc: 20.38 ng/ml



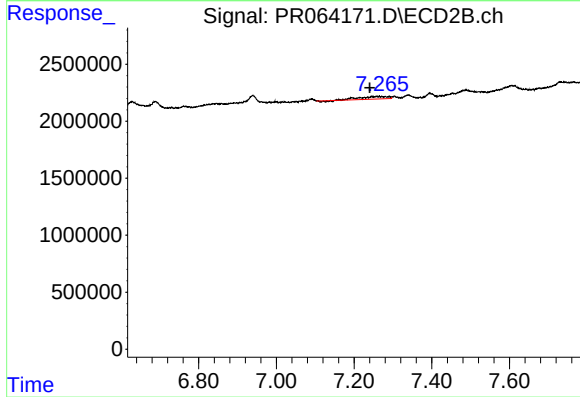
#37 AR-1262-2

R.T.: 6.939 min
Delta R.T.: 0.012 min
Response: 1989372
Conc: 4.26 ng/ml



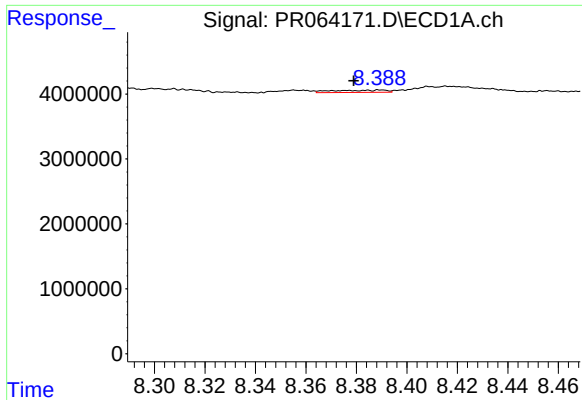
#38 AR-1262-3

R.T.: 8.282 min
Delta R.T.: -0.009 min
Response: 2417270
Conc: 5.77 ng/ml



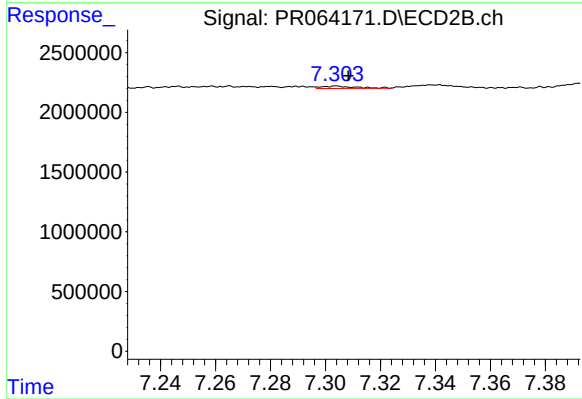
#38 AR-1262-3

R.T.: 7.264 min
Delta R.T.: 0.023 min
Response: 1048272
Conc: 5.74 ng/ml



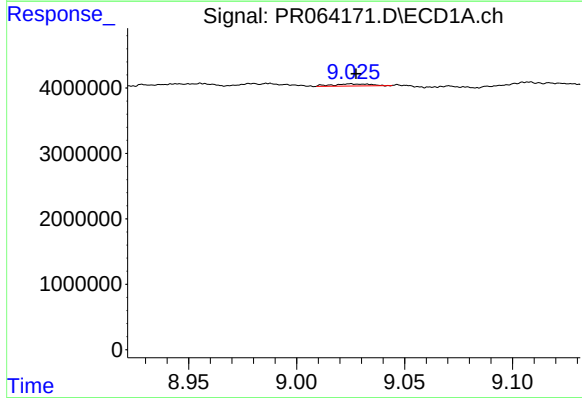
#39 AR-1262-4

R.T.: 8.390 min
Delta R.T.: 0.011 min
Response: 511483
Conc: 1.59 ng/ml



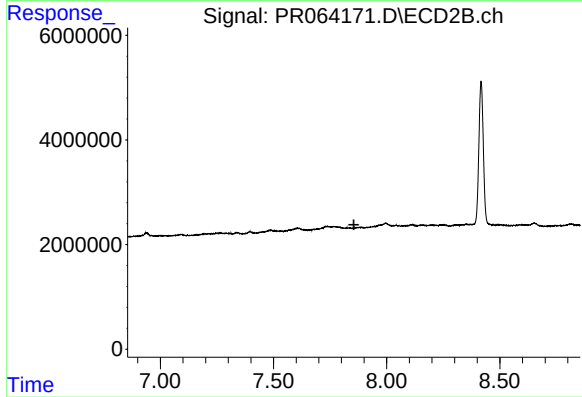
#39 AR-1262-4

R.T.: 7.304 min
Delta R.T.: -0.005 min
Response: 163643
Conc: 0.49 ng/ml



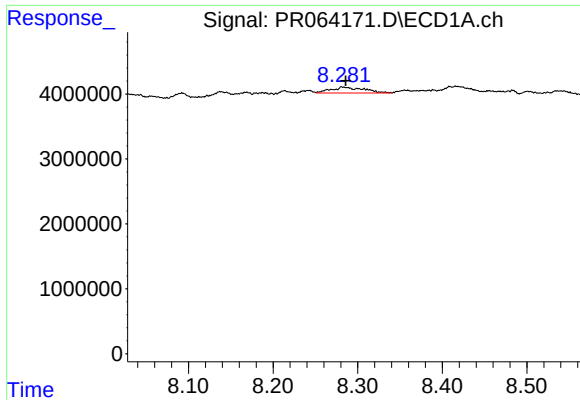
#40 AR-1262-5

R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 388711
Conc: 1.77 ng/ml



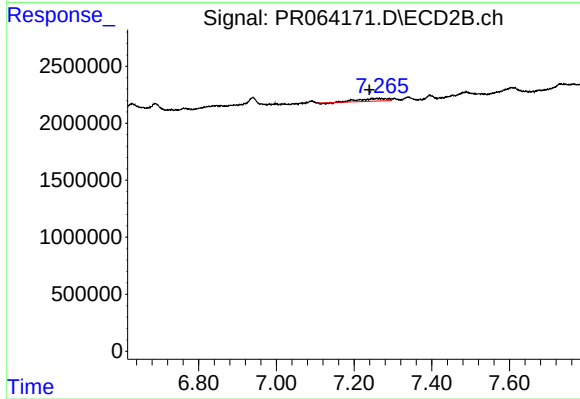
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.855 min
Response: 0
Conc: N.D.



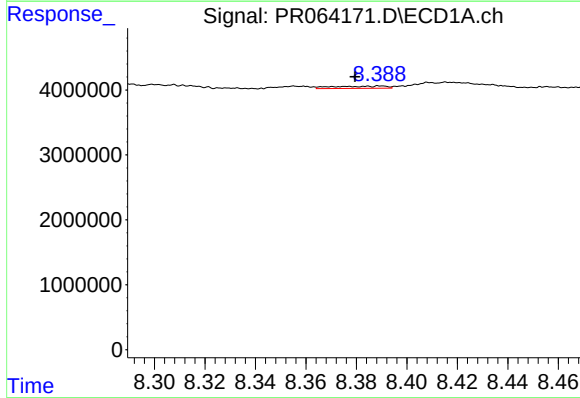
#41 AR-1268-1

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 2417270
Conc: 3.30 ng/ml



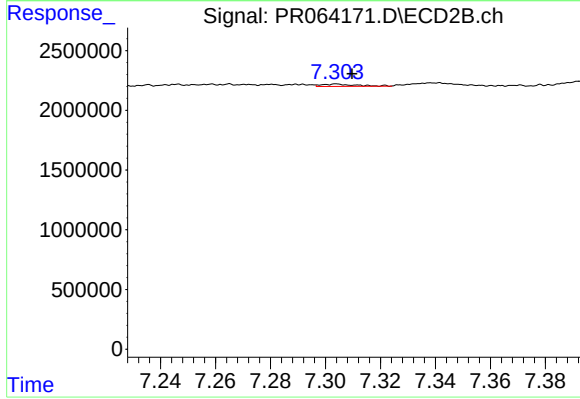
#41 AR-1268-1

R.T.: 7.264 min
Delta R.T.: 0.024 min
Response: 1048272
Conc: 2.01 ng/ml



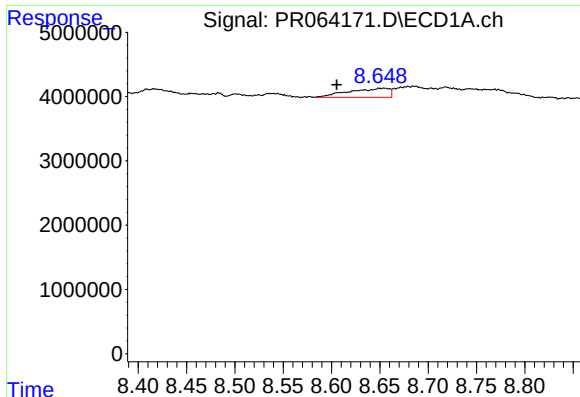
#42 AR-1268-2

R.T.: 8.390 min
Delta R.T.: 0.010 min
Response: 511483
Conc: 0.77 ng/ml



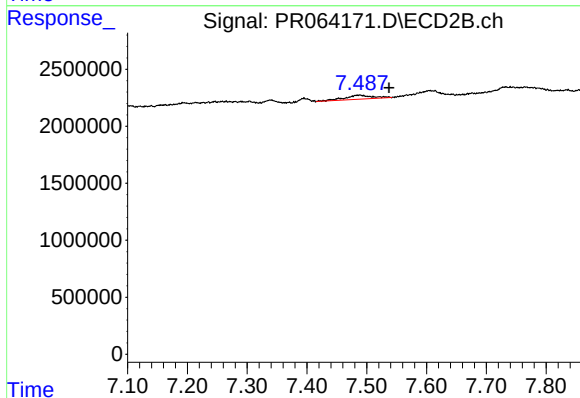
#42 AR-1268-2

R.T.: 7.304 min
Delta R.T.: -0.006 min
Response: 163643
Conc: 0.35 ng/ml



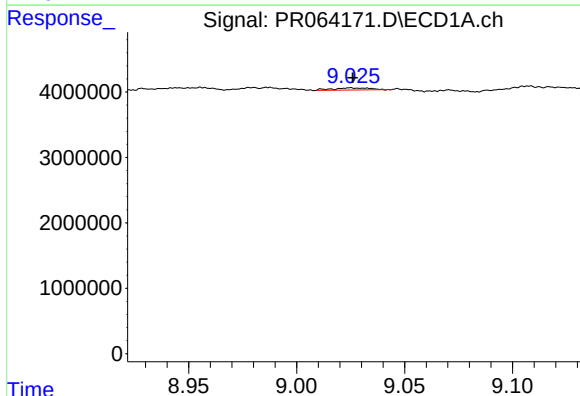
#43 AR-1268-3

R.T.: 8.655 min
Delta R.T.: 0.049 min
Response: 4104867
Conc: 7.13 ng/ml



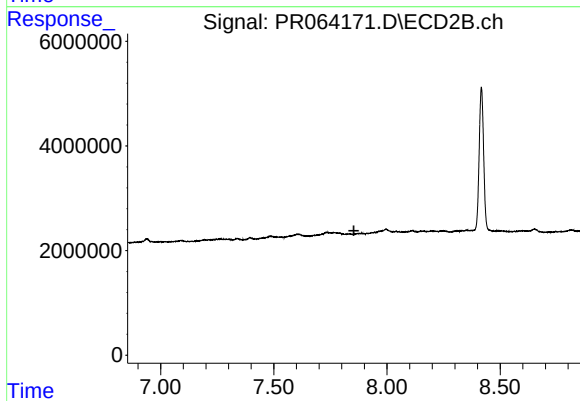
#43 AR-1268-3

R.T.: 7.487 min
Delta R.T.: -0.050 min
Response: 1133273
Conc: 2.84 ng/ml



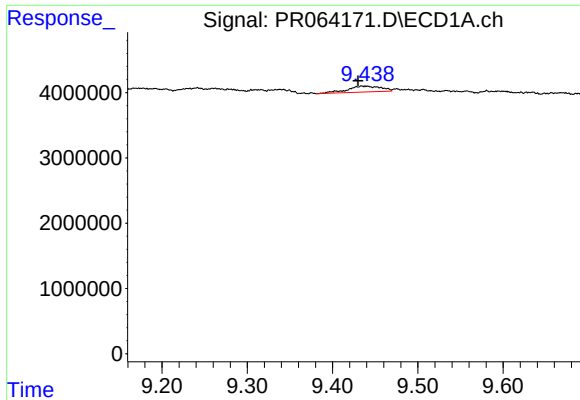
#44 AR-1268-4

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 388711
Conc: 1.66 ng/ml



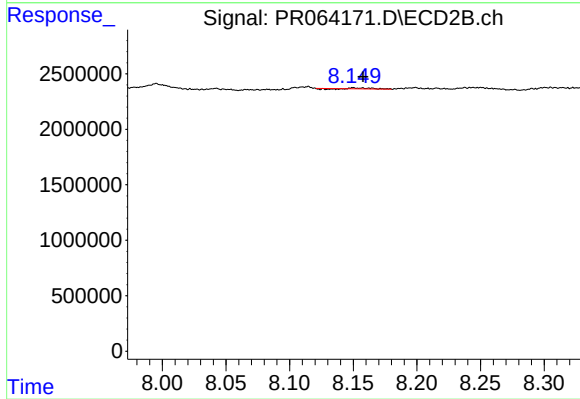
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.854 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: 0.005 min
Response: 2438582
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 8.151 min
Delta R.T.: -0.006 min
Response: 40937
Conc: 0.03 ng/ml