

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 15:18
 Operator : AJ\MA
 Sample : PB158095BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:43:57 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...	3.716	3.004	127.5E6	117.0E6	21.094	21.655
2)	SA Decachlor...	9.686	8.392	274889	108.3E6	0.125	41.353 #
Target Compounds							
3)	L1 AR-1016-1	4.911	4.183	2377038	591152	13.131	3.186 #
4)	L1 AR-1016-2	4.911f	4.183	2377038	591152	8.960	2.329 #
5)	L1 AR-1016-3	0.000	4.356	0	55965	N.D.	0.406 #
6)	L1 AR-1016-4	0.000	4.410	0	75437	N.D.	0.709 #
7)	L1 AR-1016-5	5.515f	4.633	170412	51166	1.242	0.365 #
8)	L2 AR-1221-1	3.946	3.257	450647	131079	6.578	2.165 #
9)	L2 AR-1221-2	4.033	3.316	1672016	1464148	35.894	34.694
10)	L2 AR-1221-3	4.082	3.402	1178535	951975	7.660	6.646
11)	L3 AR-1232-1	4.082	3.402	1178535	951975	9.861	8.643
12)	L3 AR-1232-2	4.596f	4.183	568848	591152	8.532	5.524 #
13)	L3 AR-1232-3	4.911f	4.356	2377038	55965	20.745	0.988 #
14)	L3 AR-1232-4	0.000	4.437	0	305366	N.D.	6.155 #
15)	L3 AR-1232-5	0.000	4.633	0	51166	N.D.	0.945 #
16)	L4 AR-1242-1	4.911	4.183	2377038	591152	16.430	4.031 #
17)	L4 AR-1242-2	4.911f	4.183	2377038	591152	11.386	2.969 #
18)	L4 AR-1242-3	0.000	4.356	0	55965	N.D.	0.517 #
19)	L4 AR-1242-4	0.000	4.437	0	305366	N.D.	2.937 #
20)	L4 AR-1242-5	0.000	4.998	0	592737	N.D.	4.408 #
21)	L5 AR-1248-1	4.911	4.183	2377038	591152	21.716	5.324 #
22)	L5 AR-1248-2	0.000	4.410	0	75437	N.D.	0.502 #
23)	L5 AR-1248-3	5.515f	4.437	170412	305366	0.932	1.944 #
24)	L5 AR-1248-4	5.853f	4.633	610326	51166	3.120	0.270 #
25)	L5 AR-1248-5	0.000	5.031	0	520304	N.D.	2.694 #
26)	L6 AR-1254-1	5.853	4.998	610326	592737	3.035	2.062 #
27)	L6 AR-1254-2	0.000	5.174	0	105164	N.D.	0.422 #
28)	L6 AR-1254-3	6.507	5.605	658769	899414	2.116	2.260
29)	L6 AR-1254-4	0.000	5.856	0	1571482	N.D.	6.293 #
30)	L6 AR-1254-5	7.293	6.311	681143	677354	2.868	1.901 #
31)	L7 AR-1260-1	0.000	5.735	0	818240	N.D.	2.832 #
32)	L7 AR-1260-2	6.975	5.960	164770	528110	0.576	1.520 #
33)	L7 AR-1260-3	7.353	6.118	289879	685439	1.367	2.082 #
34)	L7 AR-1260-4	0.000	6.628	0	226484	N.D.	0.840 #
35)	L7 AR-1260-5	7.926	6.870	392101	580093	0.914	0.928
36)	L8 AR-1262-1	7.353	6.361	289879	882426	1.008	2.417 #
37)	L8 AR-1262-2	7.926	6.870	392101	580093	0.842	0.879
38)	L8 AR-1262-3	0.000	7.233	0	315514	N.D.	1.258 #
39)	L8 AR-1262-4	0.000	7.233f	0	315514	N.D.	0.661 #
40)	L8 AR-1262-5	9.001	7.877f	487906	601560	3.002	2.833
41)	L9 AR-1268-1	0.000	7.233	0	315514	N.D.	0.404 #

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 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

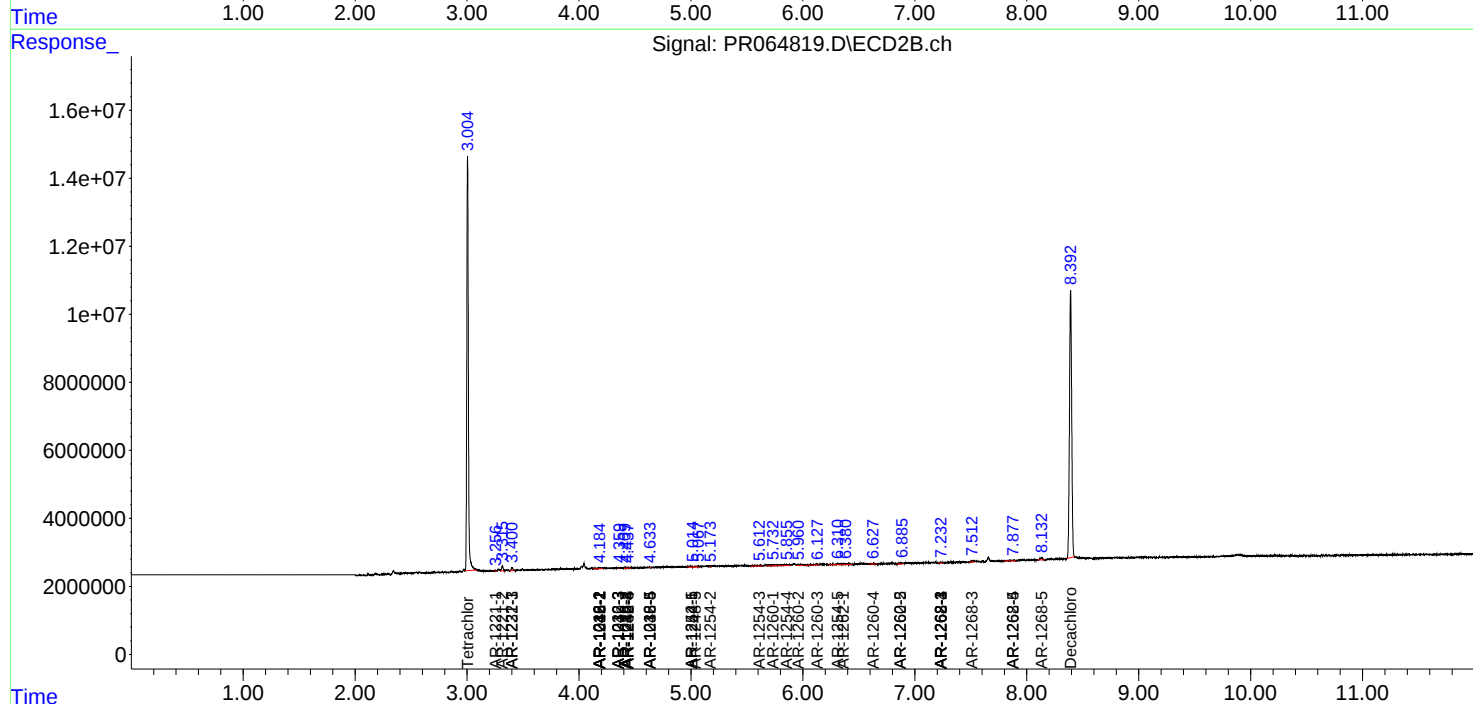
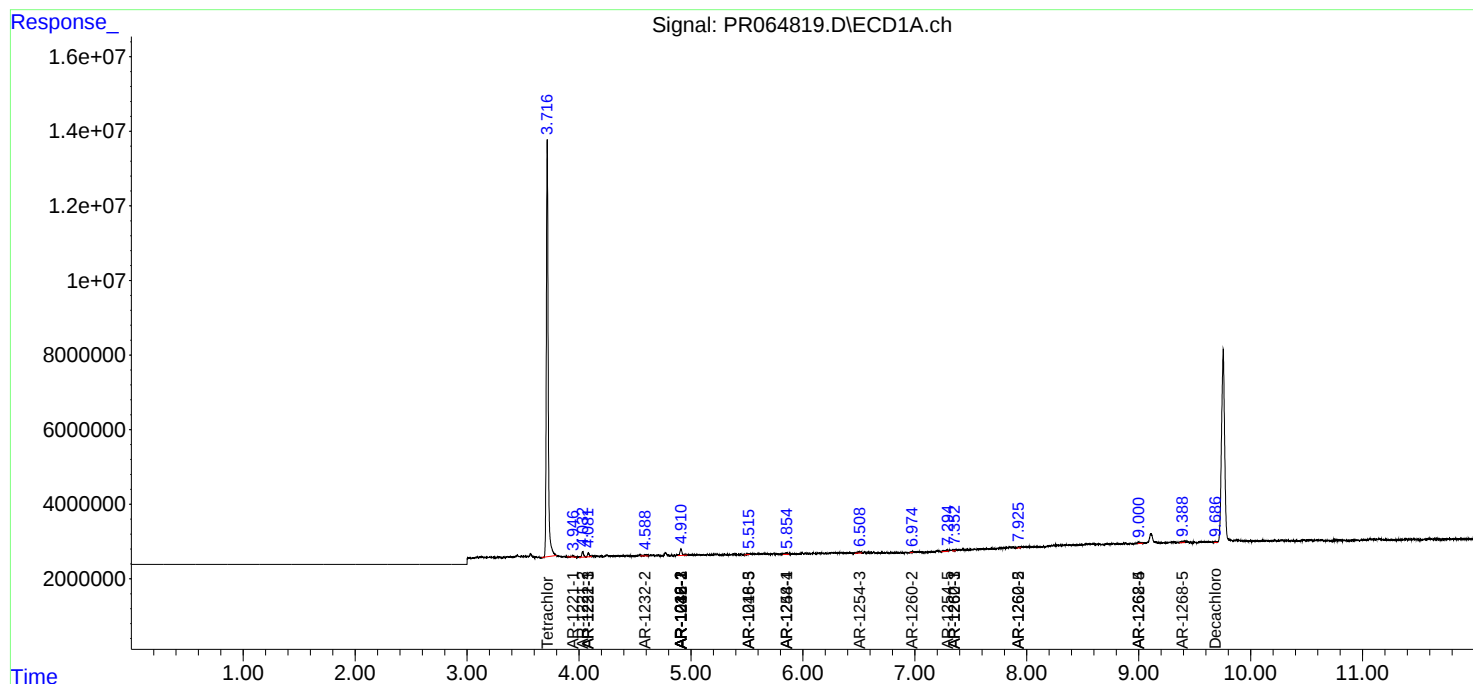
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.233f	0	315514	N.D.	0.440 #
43) L9	AR-1268-3	0.000	7.513	0	438859	N.D.	0.733 #
44) L9	AR-1268-4	9.001	7.877f	487906	601560	2.626	2.408
45) L9	AR-1268-5	9.389	8.132	563888	832477	0.421	0.463

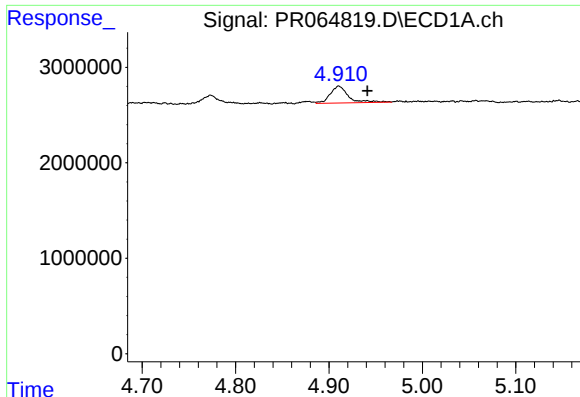
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Dec 15 04:19:57 2023
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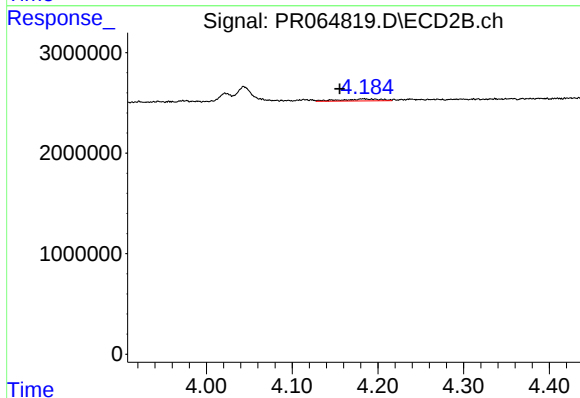
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





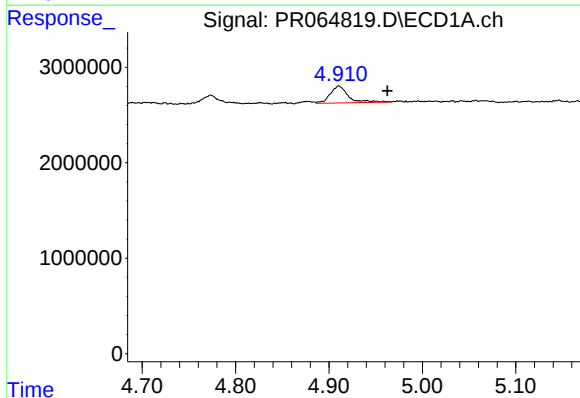
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: -0.031 min
Response: 2377038
Conc: 13.13 ng/ml



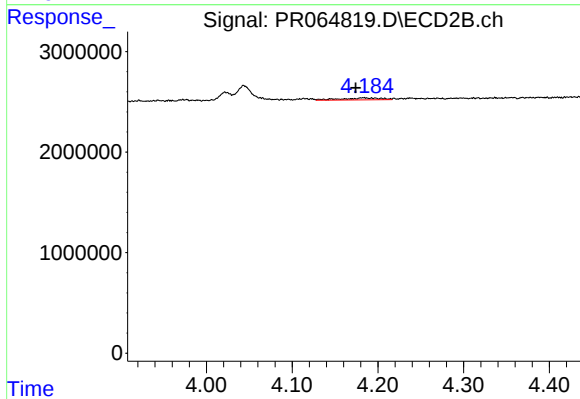
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: 0.027 min
Response: 591152
Conc: 3.19 ng/ml



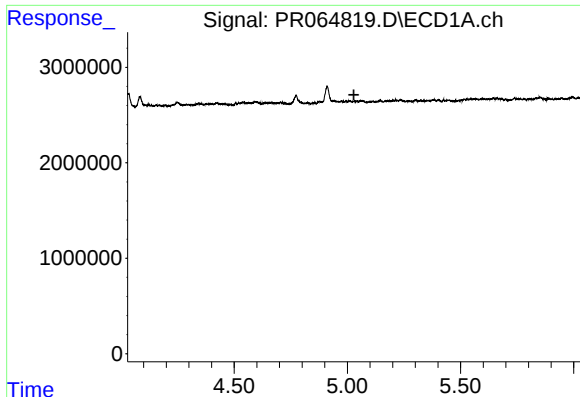
#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.052 min
Response: 2377038
Conc: 8.96 ng/ml



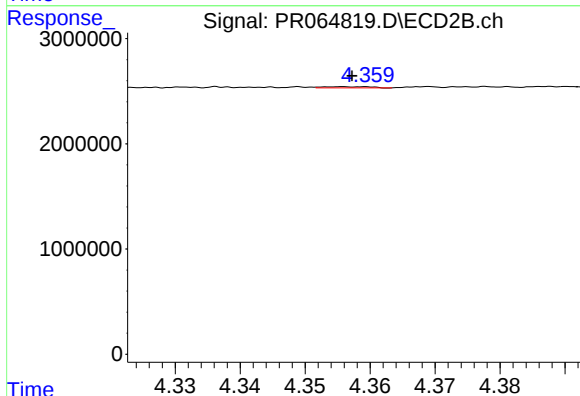
#4 AR-1016-2

R.T.: 4.183 min
Delta R.T.: 0.009 min
Response: 591152
Conc: 2.33 ng/ml



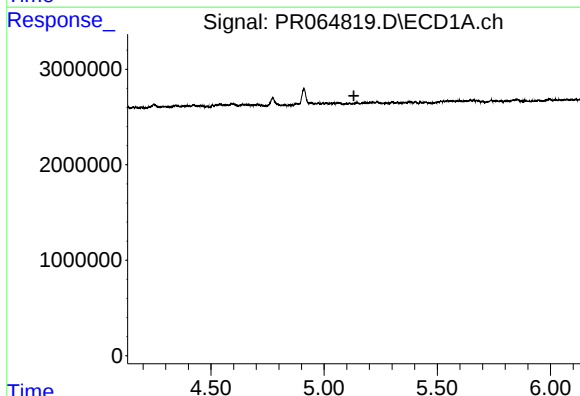
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



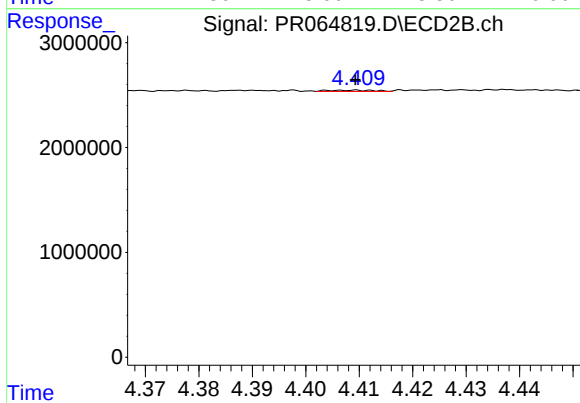
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 55965
Conc: 0.41 ng/ml



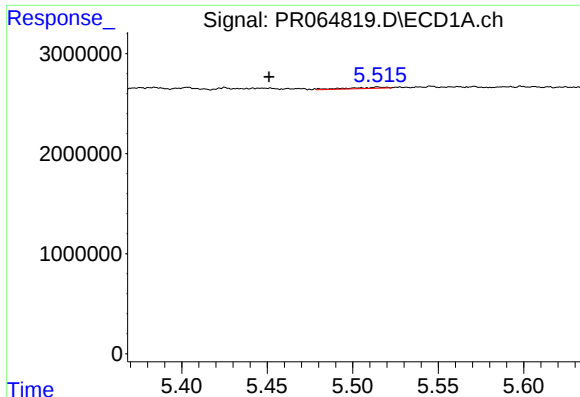
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



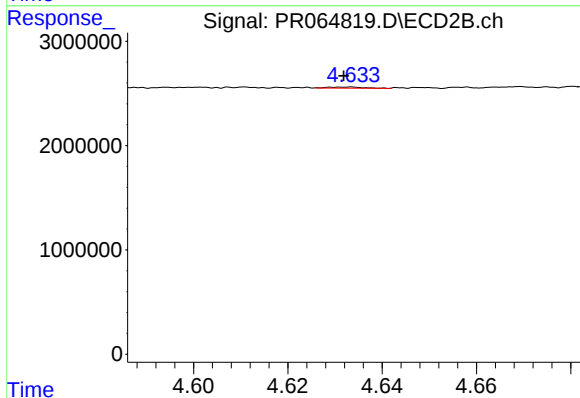
#6 AR-1016-4

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 75437
Conc: 0.71 ng/ml



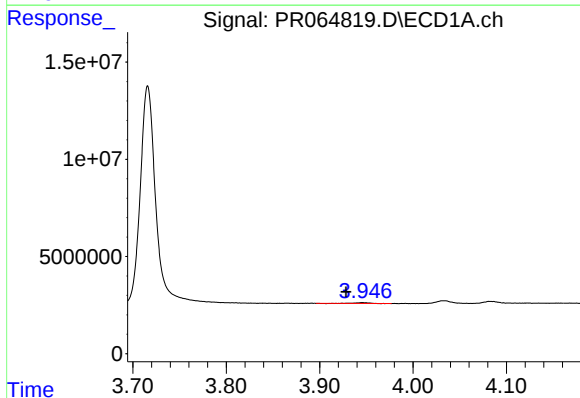
#7 AR-1016-5

R.T.: 5.515 min
Delta R.T.: 0.063 min
Response: 170412
Conc: 1.24 ng/ml



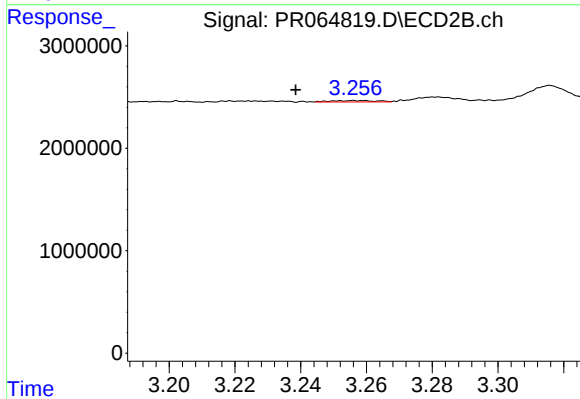
#7 AR-1016-5

R.T.: 4.633 min
Delta R.T.: 0.001 min
Response: 51166
Conc: 0.37 ng/ml



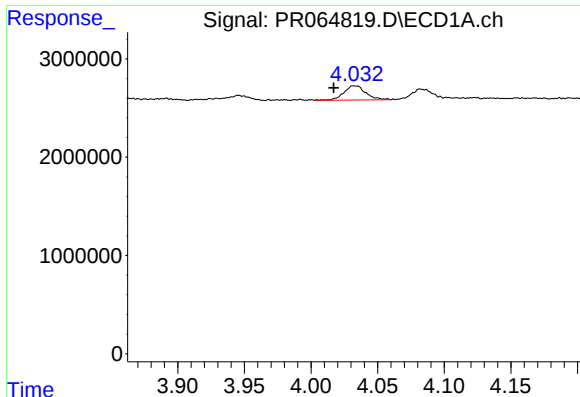
#8 AR-1221-1

R.T.: 3.946 min
Delta R.T.: 0.017 min
Response: 450647
Conc: 6.58 ng/ml



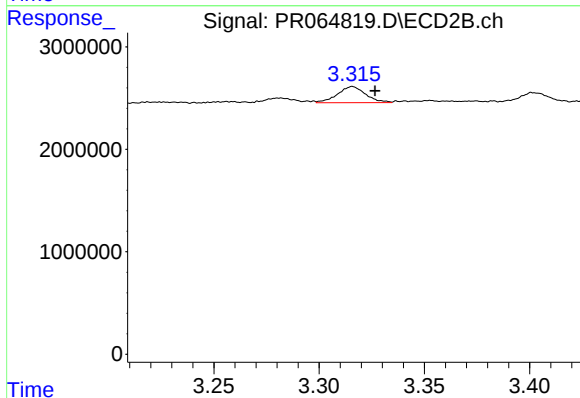
#8 AR-1221-1

R.T.: 3.257 min
Delta R.T.: 0.019 min
Response: 131079
Conc: 2.17 ng/ml



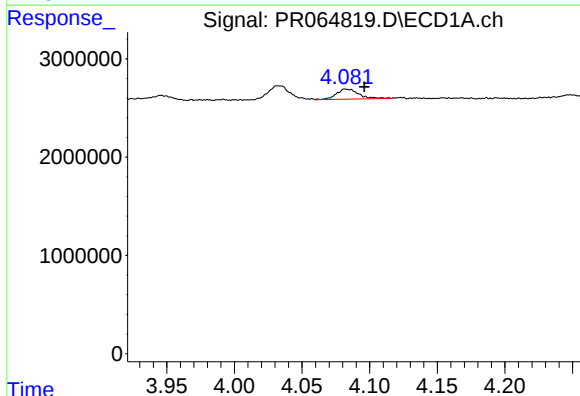
#9 AR-1221-2

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 1672016
Conc: 35.89 ng/ml



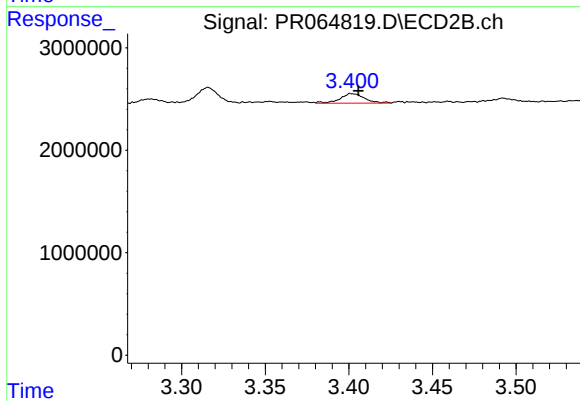
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.011 min
Response: 1464148
Conc: 34.69 ng/ml



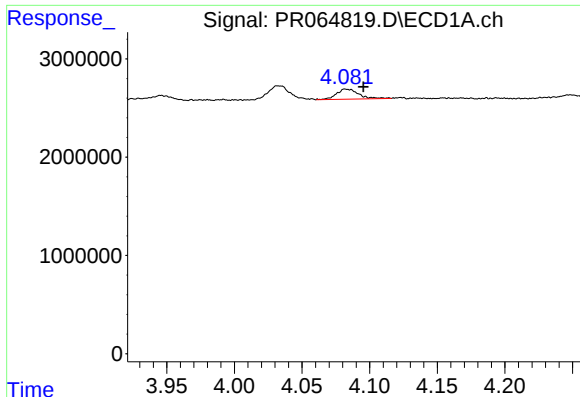
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.014 min
Response: 1178535
Conc: 7.66 ng/ml



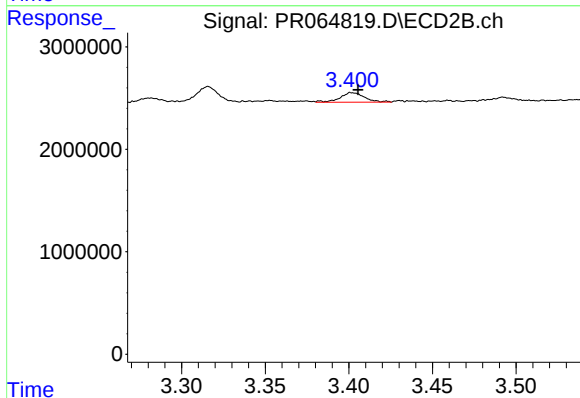
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.004 min
Response: 951975
Conc: 6.65 ng/ml



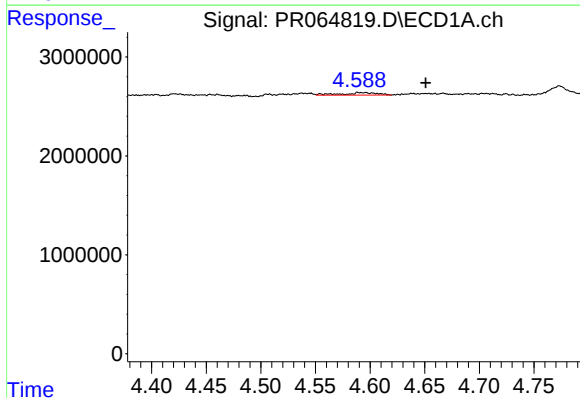
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.013 min
Response: 1178535
Conc: 9.86 ng/ml



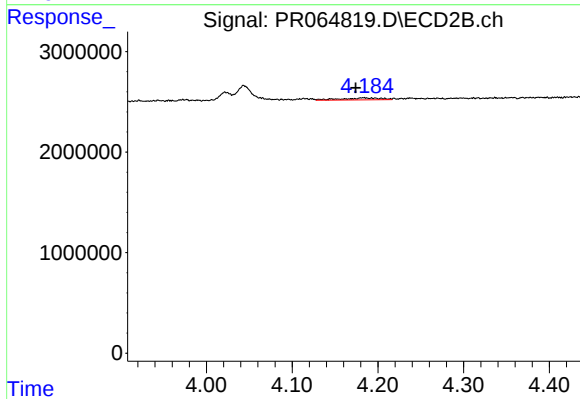
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.004 min
Response: 951975
Conc: 8.64 ng/ml



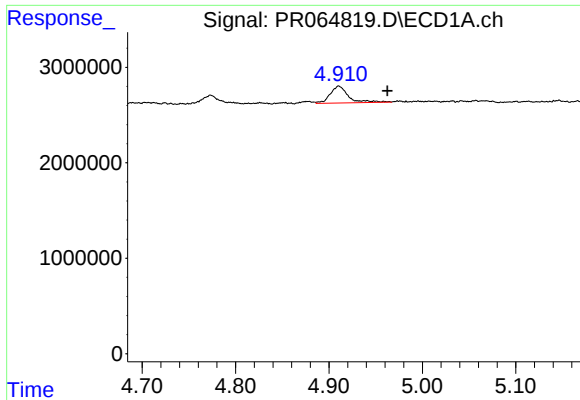
#12 AR-1232-2

R.T.: 4.596 min
Delta R.T.: -0.055 min
Response: 568848
Conc: 8.53 ng/ml



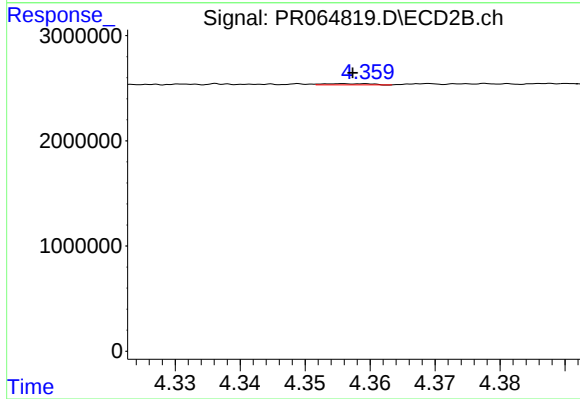
#12 AR-1232-2

R.T.: 4.183 min
Delta R.T.: 0.009 min
Response: 591152
Conc: 5.52 ng/ml



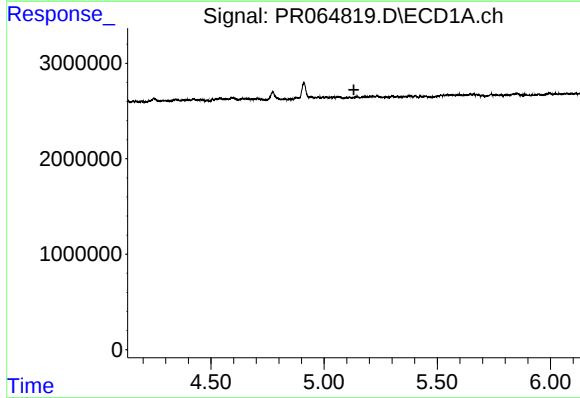
#13 AR-1232-3

R.T.: 4.911 min
Delta R.T.: -0.052 min
Response: 2377038
Conc: 20.74 ng/ml



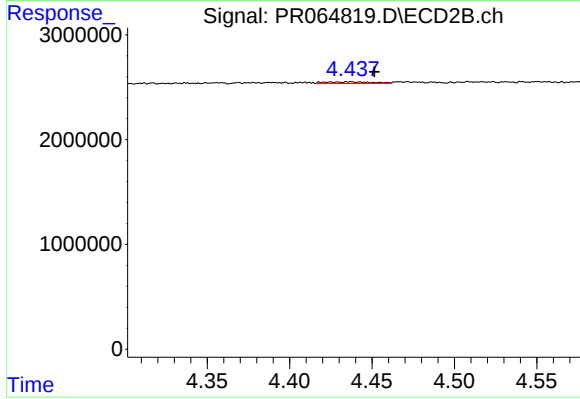
#13 AR-1232-3

R.T.: 4.356 min
Delta R.T.: -0.001 min
Response: 55965
Conc: 0.99 ng/ml



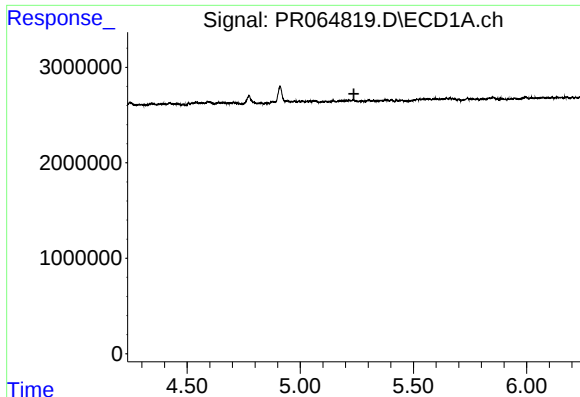
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.132 min
Response: 0
Conc: N.D.



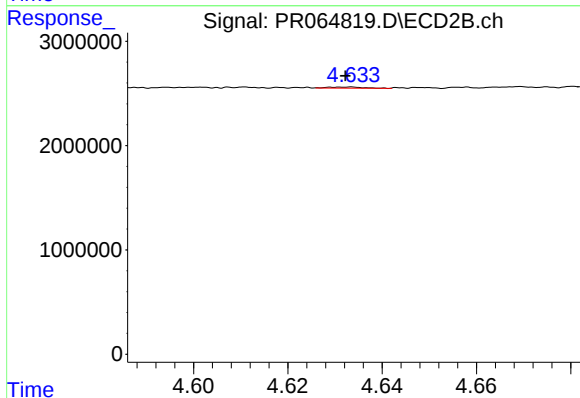
#14 AR-1232-4

R.T.: 4.437 min
Delta R.T.: -0.015 min
Response: 305366
Conc: 6.16 ng/ml



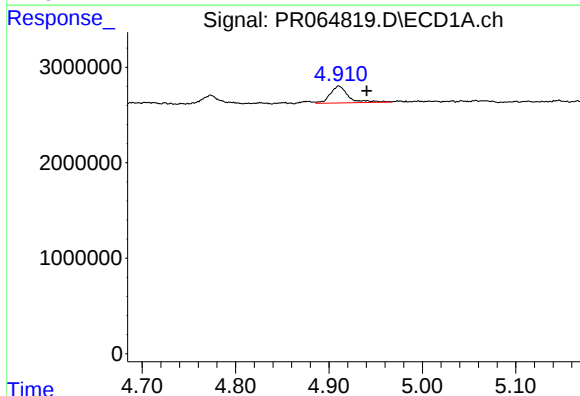
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



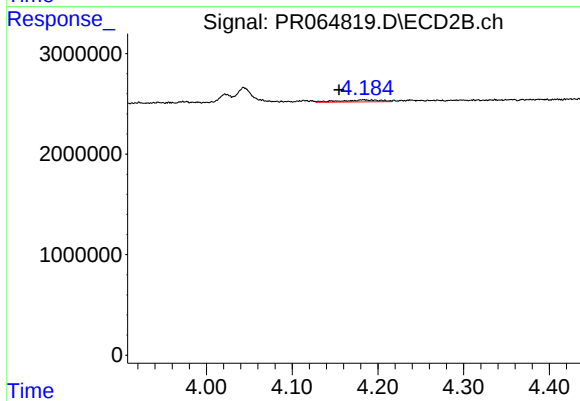
#15 AR-1232-5

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 51166
Conc: 0.95 ng/ml



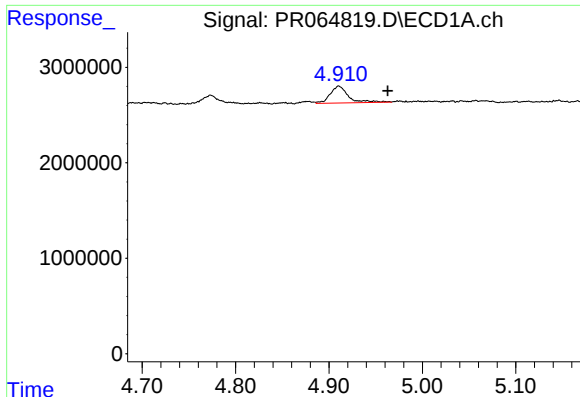
#16 AR-1242-1

R.T.: 4.911 min
Delta R.T.: -0.030 min
Response: 2377038
Conc: 16.43 ng/ml



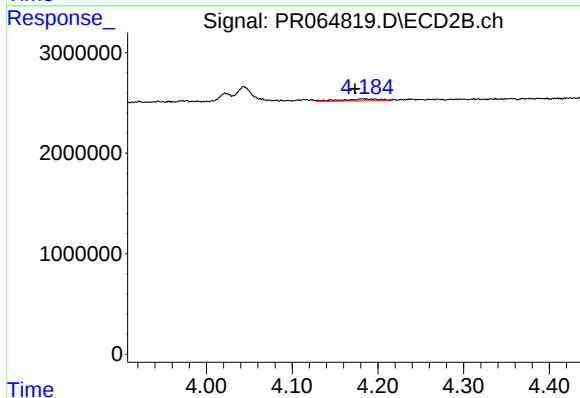
#16 AR-1242-1

R.T.: 4.183 min
Delta R.T.: 0.028 min
Response: 591152
Conc: 4.03 ng/ml



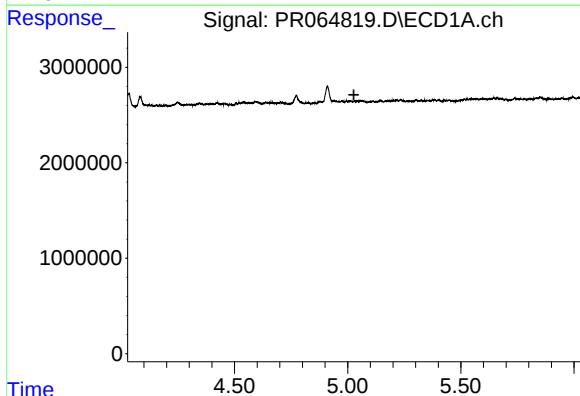
#17 AR-1242-2

R.T.: 4.911 min
Delta R.T.: -0.052 min
Response: 2377038
Conc: 11.39 ng/ml



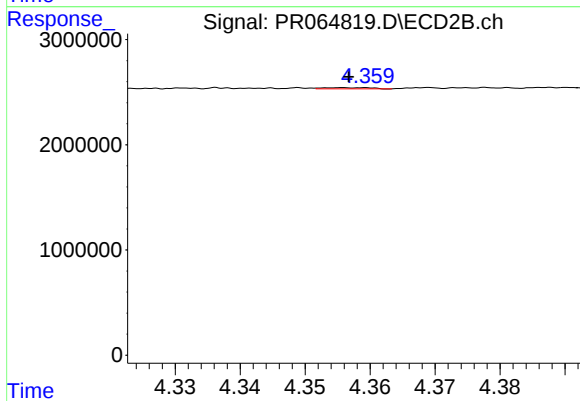
#17 AR-1242-2

R.T.: 4.183 min
Delta R.T.: 0.009 min
Response: 591152
Conc: 2.97 ng/ml



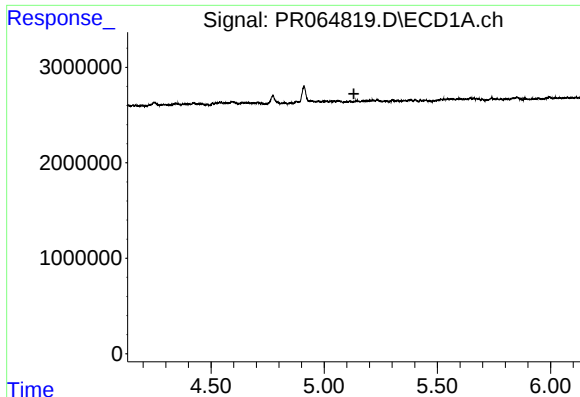
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



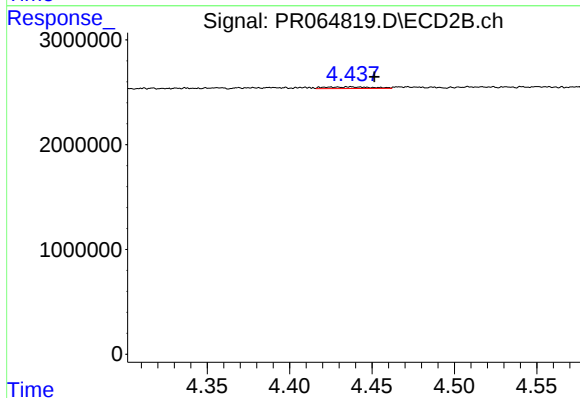
#18 AR-1242-3

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 55965
Conc: 0.52 ng/ml



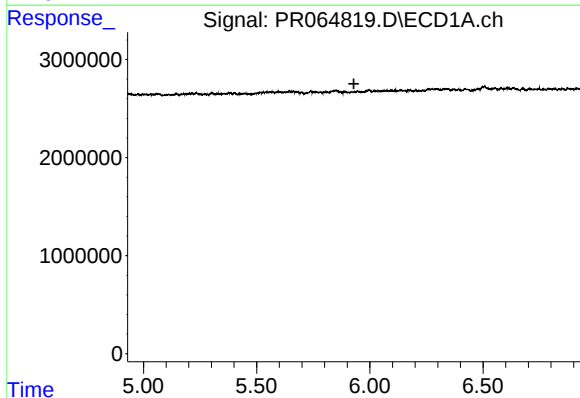
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



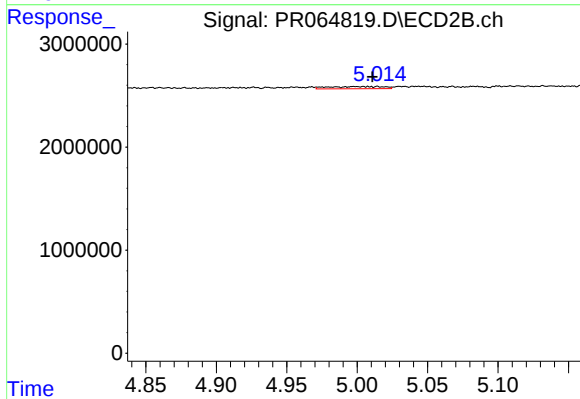
#19 AR-1242-4

R.T.: 4.437 min
Delta R.T.: -0.014 min
Response: 305366
Conc: 2.94 ng/ml



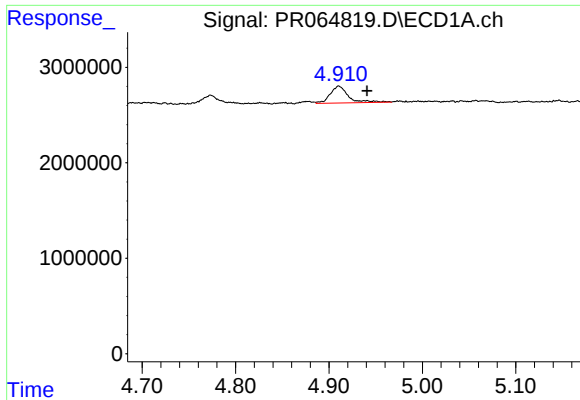
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.929 min
Response: 0
Conc: N.D.



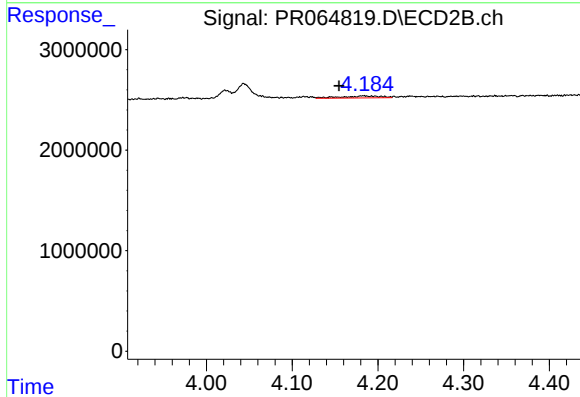
#20 AR-1242-5

R.T.: 4.998 min
Delta R.T.: -0.013 min
Response: 592737
Conc: 4.41 ng/ml



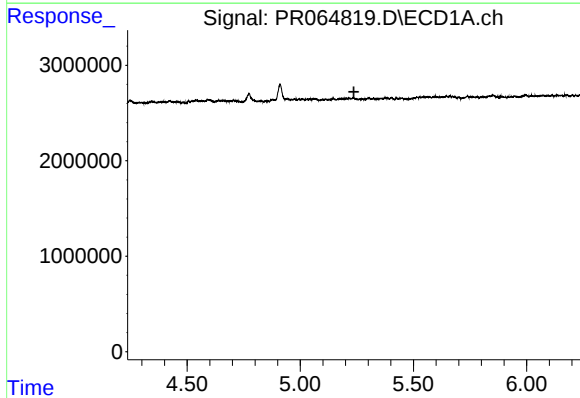
#21 AR-1248-1

R.T.: 4.911 min
Delta R.T.: -0.030 min
Response: 2377038
Conc: 21.72 ng/ml



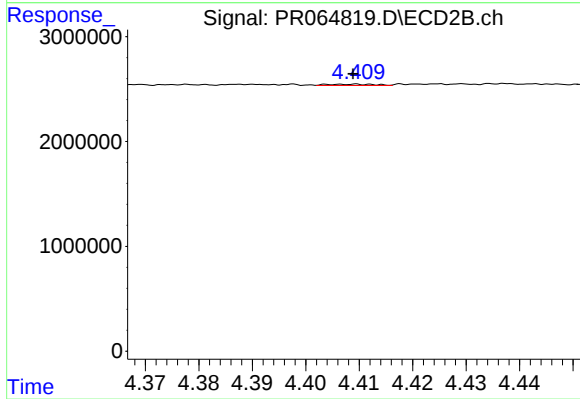
#21 AR-1248-1

R.T.: 4.183 min
Delta R.T.: 0.028 min
Response: 591152
Conc: 5.32 ng/ml



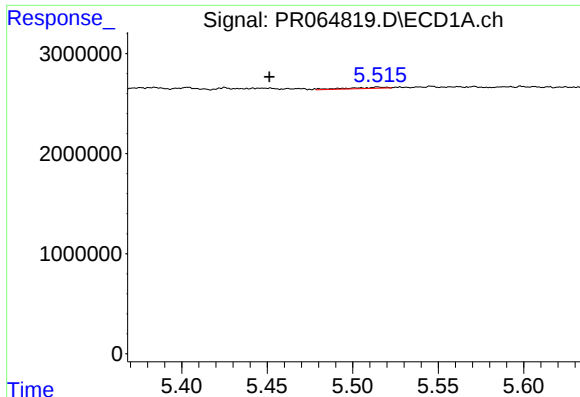
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



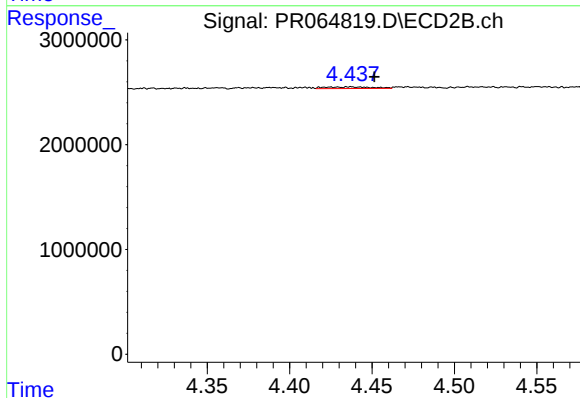
#22 AR-1248-2

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 75437
Conc: 0.50 ng/ml



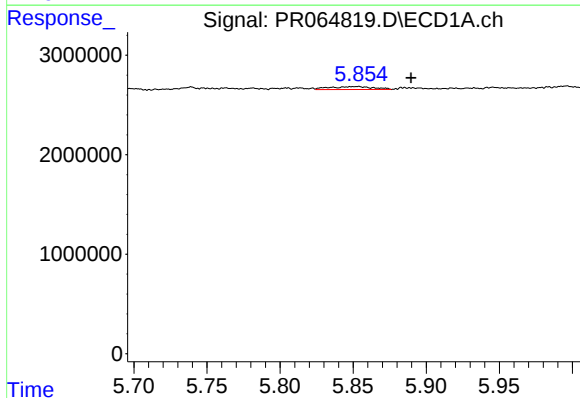
#23 AR-1248-3

R.T.: 5.515 min
Delta R.T.: 0.063 min
Response: 170412
Conc: 0.93 ng/ml



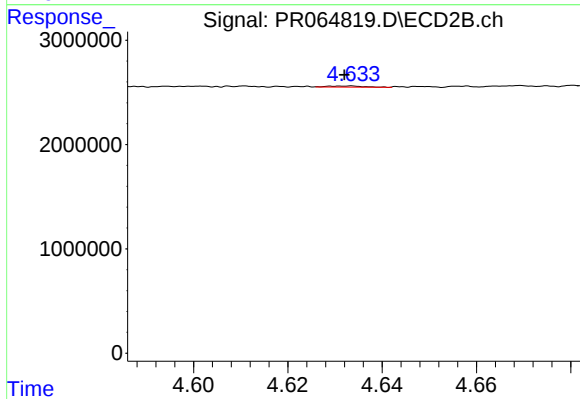
#23 AR-1248-3

R.T.: 4.437 min
Delta R.T.: -0.014 min
Response: 305366
Conc: 1.94 ng/ml



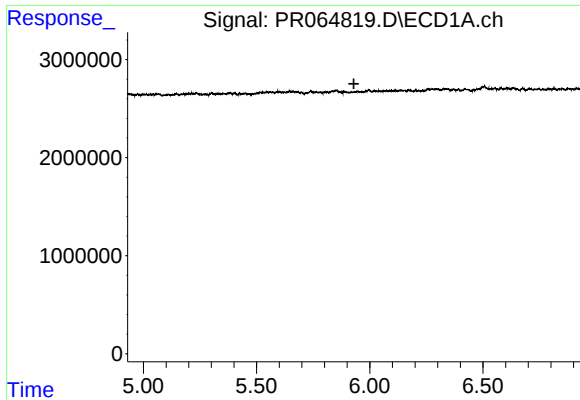
#24 AR-1248-4

R.T.: 5.853 min
Delta R.T.: -0.036 min
Response: 610326
Conc: 3.12 ng/ml



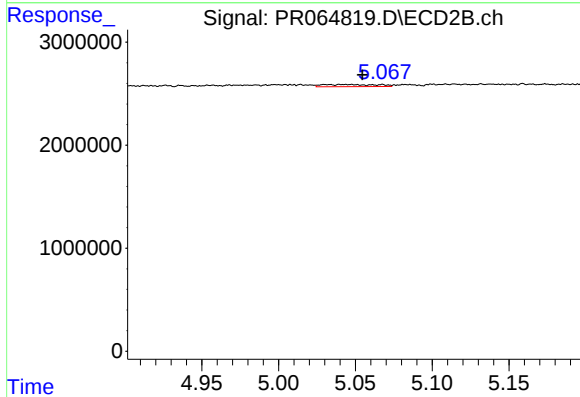
#24 AR-1248-4

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 51166
Conc: 0.27 ng/ml



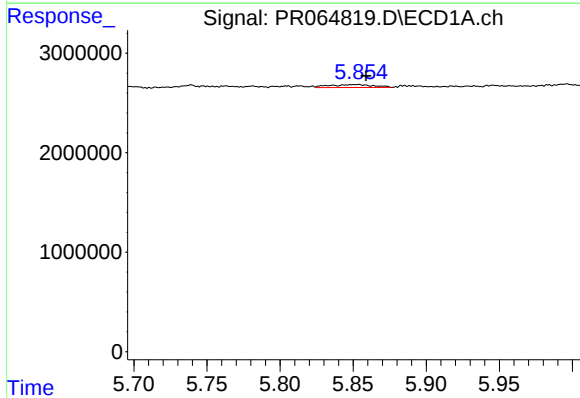
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.



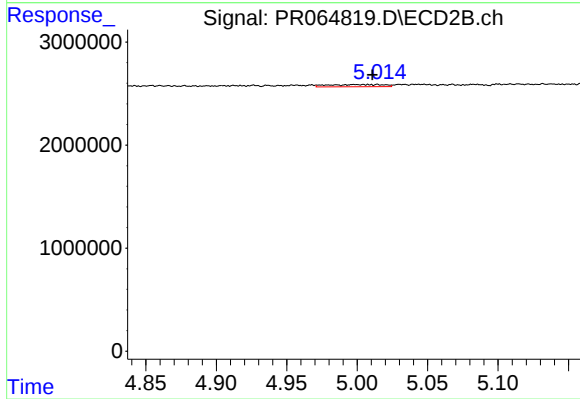
#25 AR-1248-5

R.T.: 5.031 min
Delta R.T.: -0.024 min
Response: 520304
Conc: 2.69 ng/ml



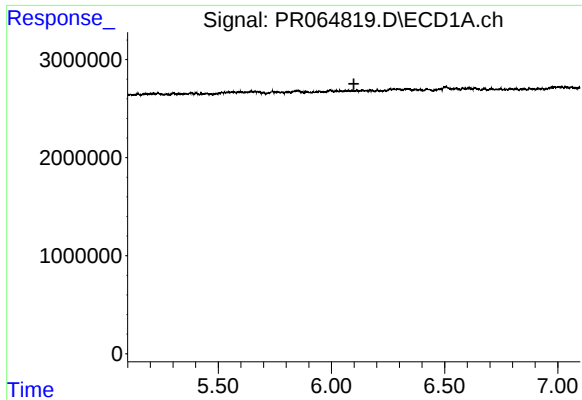
#26 AR-1254-1

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 610326
Conc: 3.03 ng/ml



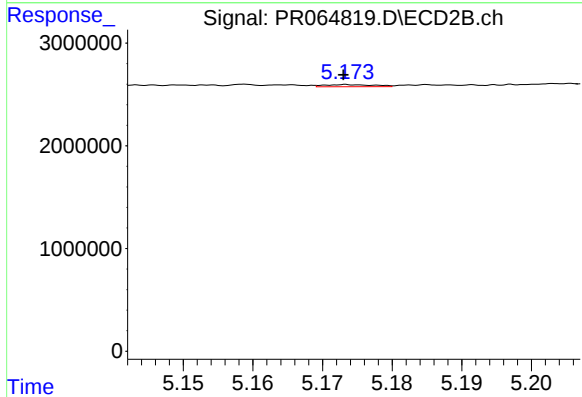
#26 AR-1254-1

R.T.: 4.998 min
Delta R.T.: -0.013 min
Response: 592737
Conc: 2.06 ng/ml



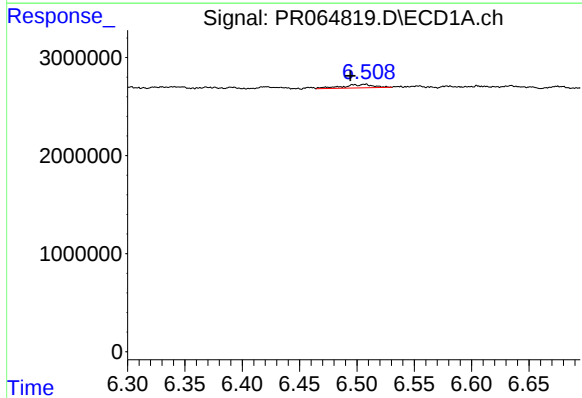
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



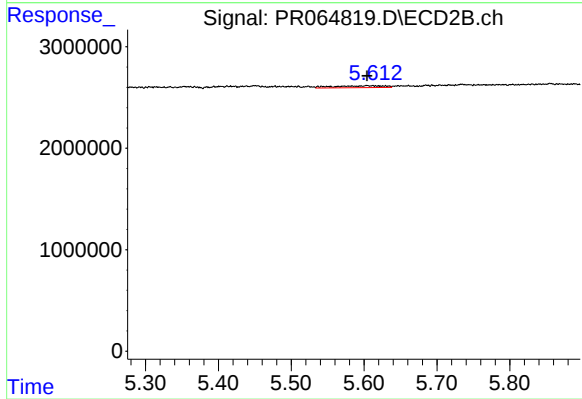
#27 AR-1254-2

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 105164
Conc: 0.42 ng/ml



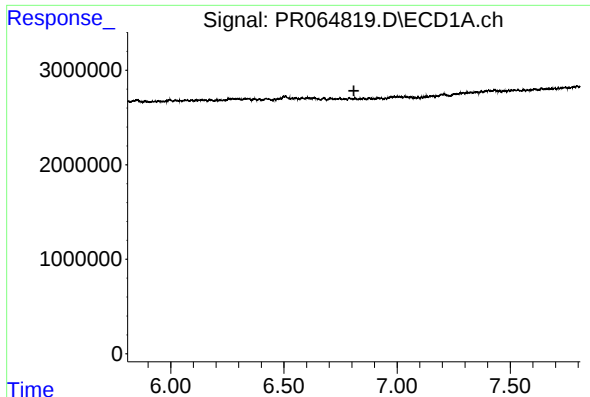
#28 AR-1254-3

R.T.: 6.507 min
Delta R.T.: 0.013 min
Response: 658769
Conc: 2.12 ng/ml



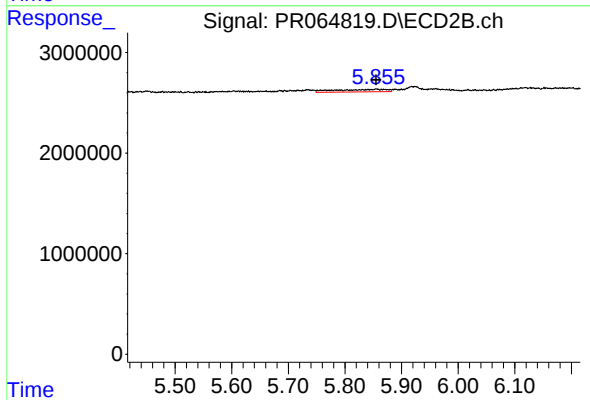
#28 AR-1254-3

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 899414
Conc: 2.26 ng/ml



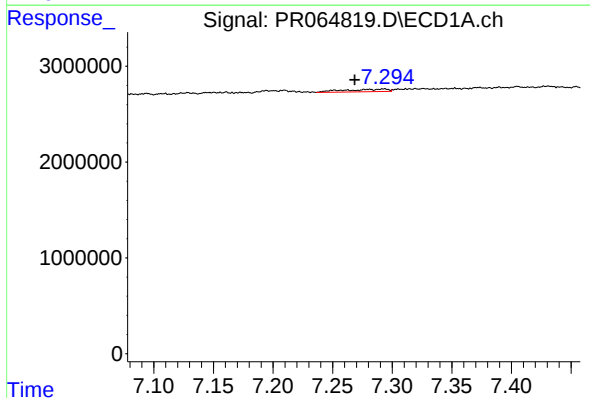
#29 AR-1254-4

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



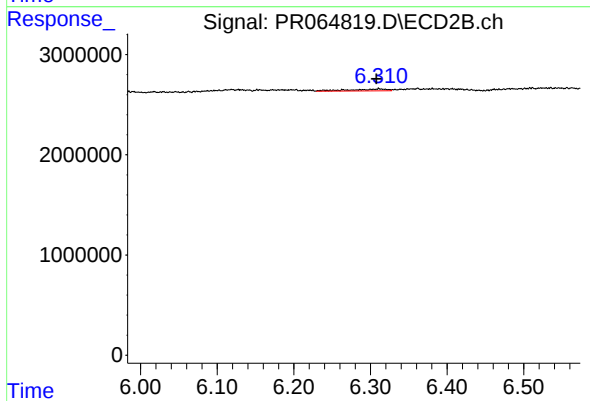
#29 AR-1254-4

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 1571482
Conc: 6.29 ng/ml



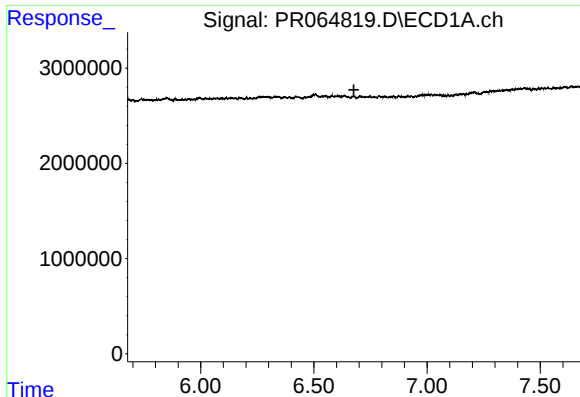
#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: 0.025 min
Response: 681143
Conc: 2.87 ng/ml



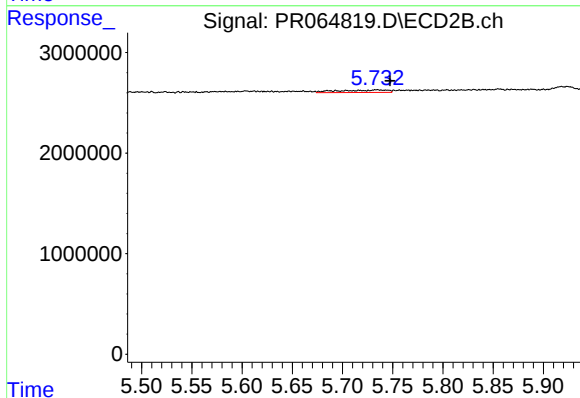
#30 AR-1254-5

R.T.: 6.311 min
Delta R.T.: 0.003 min
Response: 677354
Conc: 1.90 ng/ml



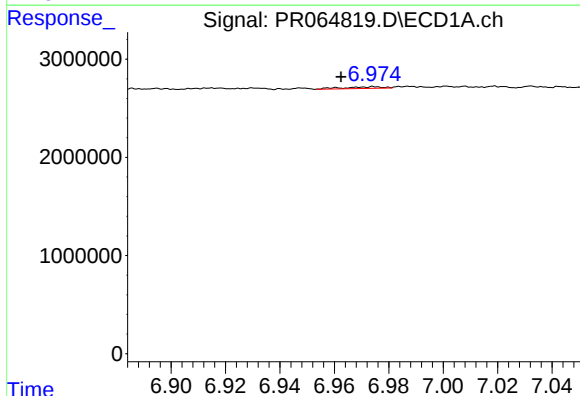
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



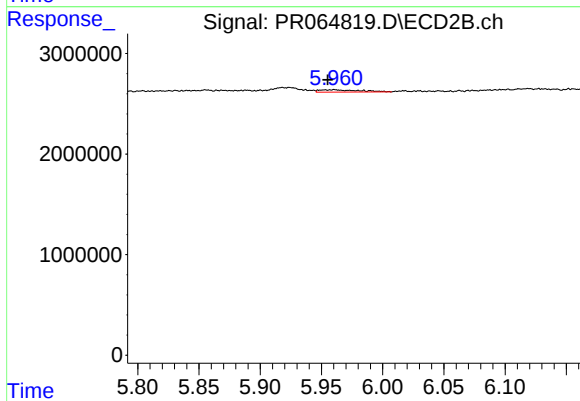
#31 AR-1260-1

R.T.: 5.735 min
Delta R.T.: -0.013 min
Response: 818240
Conc: 2.83 ng/ml



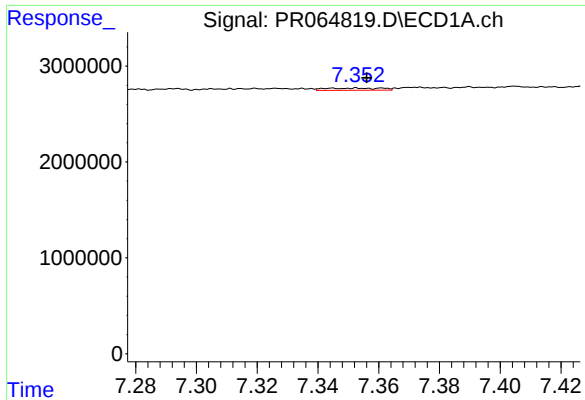
#32 AR-1260-2

R.T.: 6.975 min
Delta R.T.: 0.012 min
Response: 164770
Conc: 0.58 ng/ml



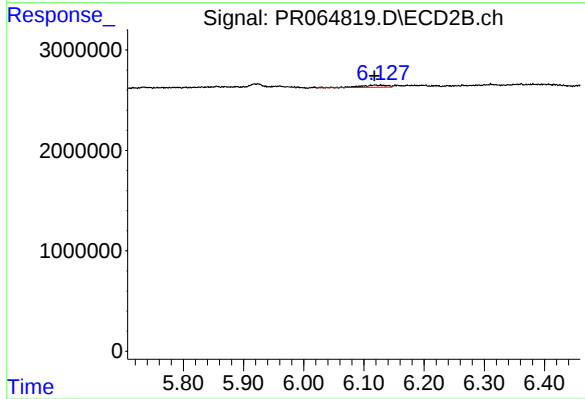
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: 0.005 min
Response: 528110
Conc: 1.52 ng/ml



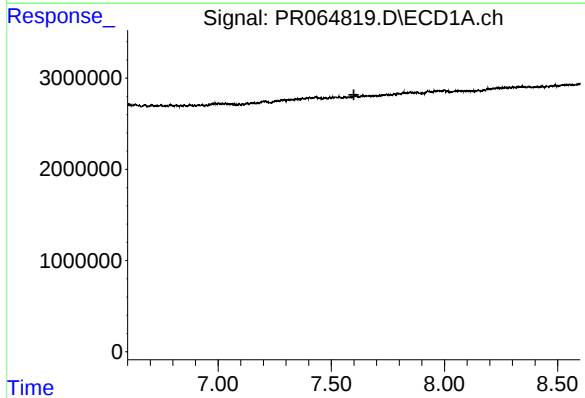
#33 AR-1260-3

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 289879
Conc: 1.37 ng/ml



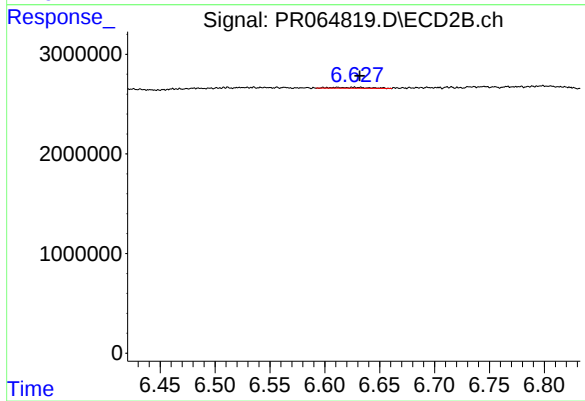
#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: 0.001 min
Response: 685439
Conc: 2.08 ng/ml



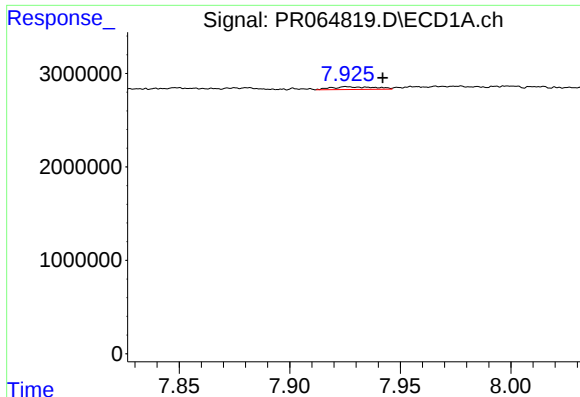
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.600 min
Response: 0
Conc: N.D.



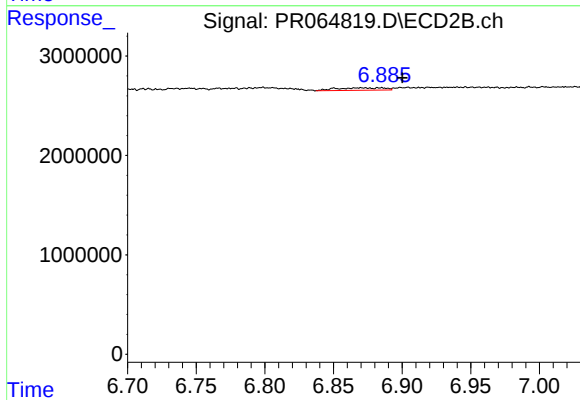
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 226484
Conc: 0.84 ng/ml



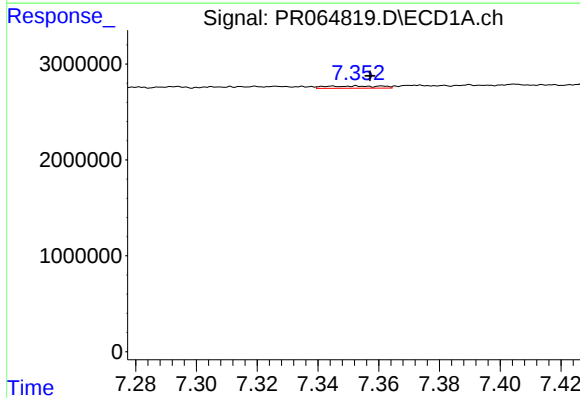
#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: -0.016 min
Response: 392101
Conc: 0.91 ng/ml



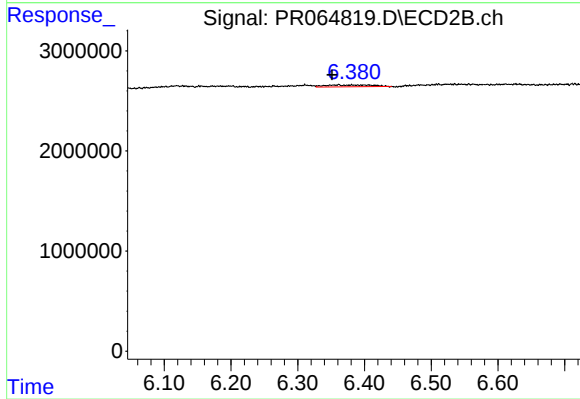
#35 AR-1260-5

R.T.: 6.870 min
Delta R.T.: -0.030 min
Response: 580093
Conc: 0.93 ng/ml



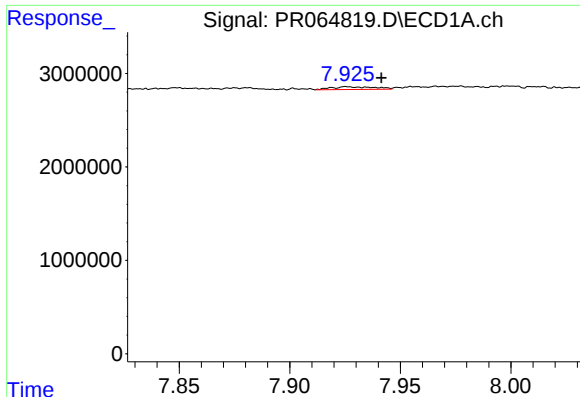
#36 AR-1262-1

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 289879
Conc: 1.01 ng/ml



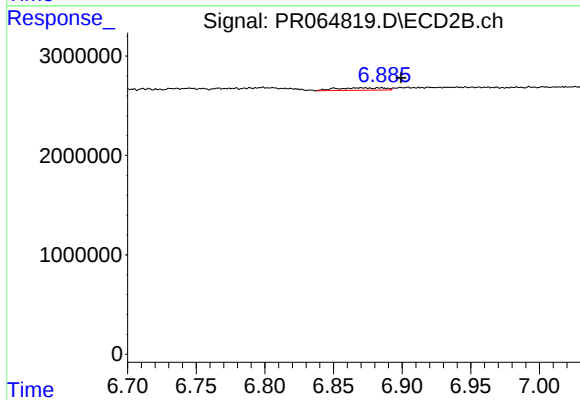
#36 AR-1262-1

R.T.: 6.361 min
Delta R.T.: 0.009 min
Response: 882426
Conc: 2.42 ng/ml



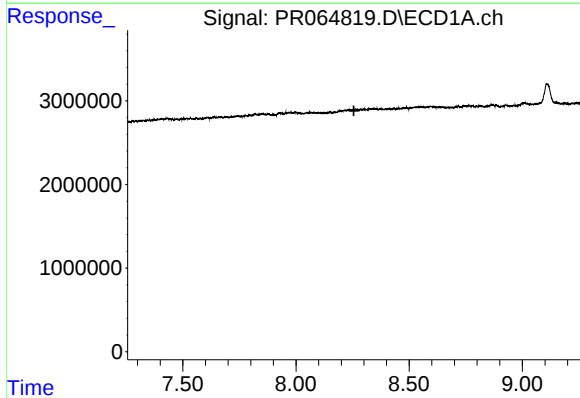
#37 AR-1262-2

R.T.: 7.926 min
Delta R.T.: -0.016 min
Response: 392101
Conc: 0.84 ng/ml



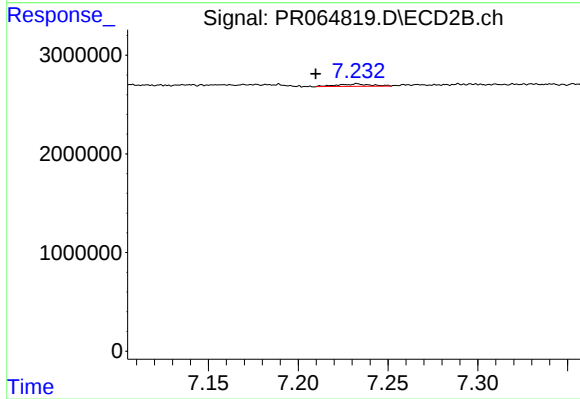
#37 AR-1262-2

R.T.: 6.870 min
Delta R.T.: -0.029 min
Response: 580093
Conc: 0.88 ng/ml



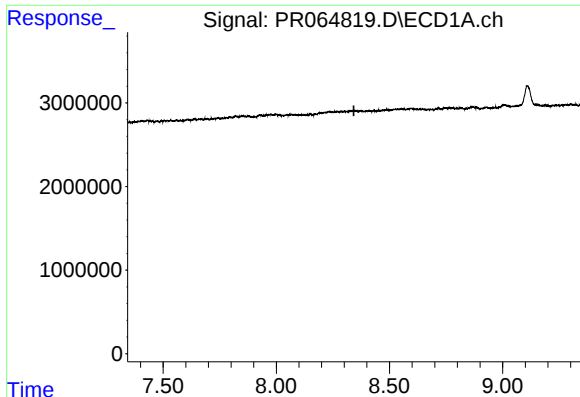
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.256 min
Response: 0
Conc: N.D.



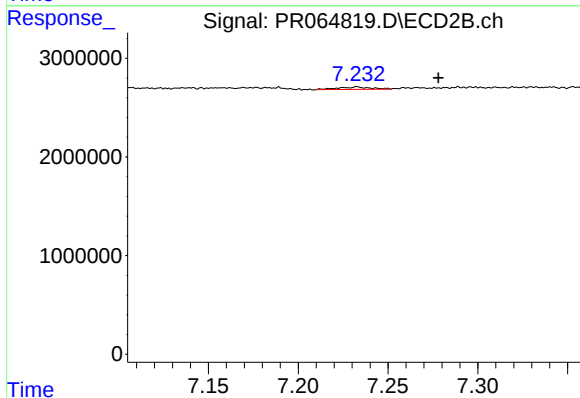
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: 0.023 min
Response: 315514
Conc: 1.26 ng/ml



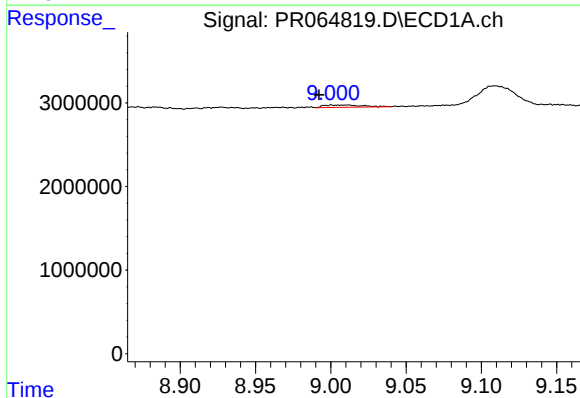
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.343 min
Response: 0
Conc: N.D.



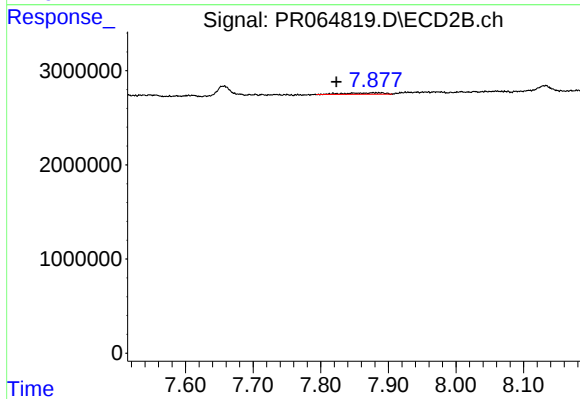
#39 AR-1262-4

R.T.: 7.233 min
Delta R.T.: -0.045 min
Response: 315514
Conc: 0.66 ng/ml



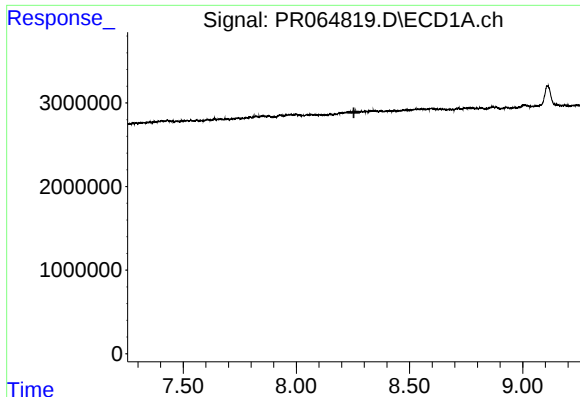
#40 AR-1262-5

R.T.: 9.001 min
Delta R.T.: 0.008 min
Response: 487906
Conc: 3.00 ng/ml



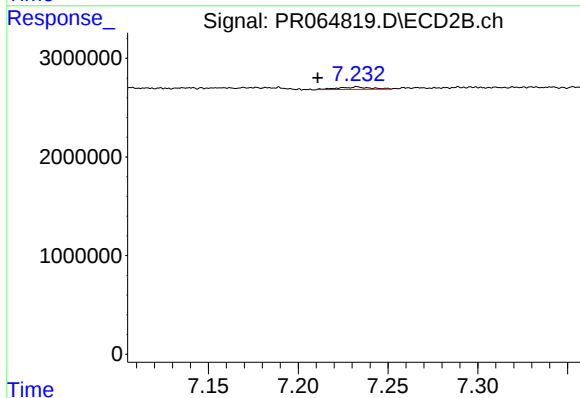
#40 AR-1262-5

R.T.: 7.877 min
Delta R.T.: 0.054 min
Response: 601560
Conc: 2.83 ng/ml



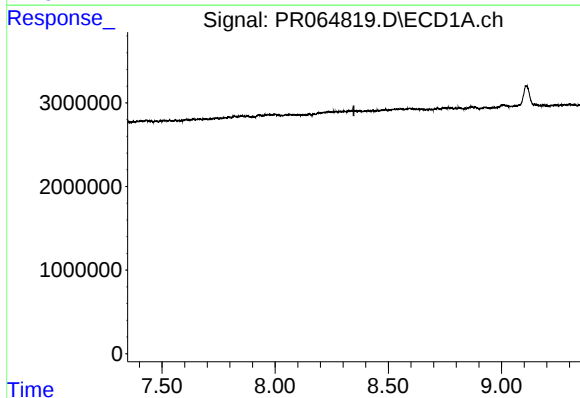
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.254 min
Response: 0
Conc: N.D.



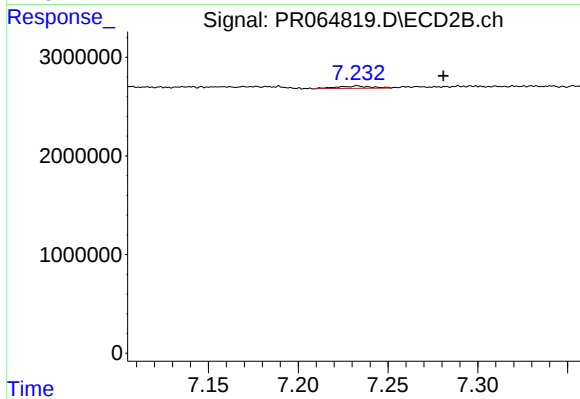
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: 0.022 min
Response: 315514
Conc: 0.40 ng/ml



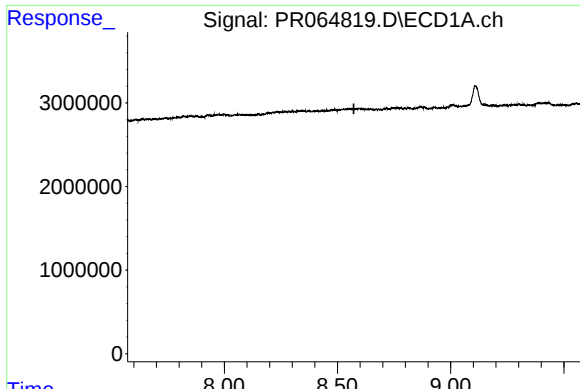
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



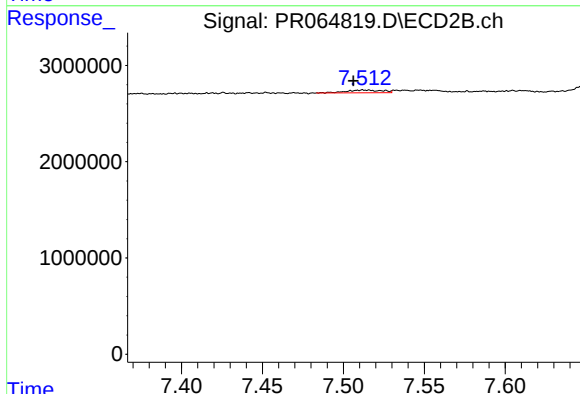
#42 AR-1268-2

R.T.: 7.233 min
Delta R.T.: -0.048 min
Response: 315514
Conc: 0.44 ng/ml



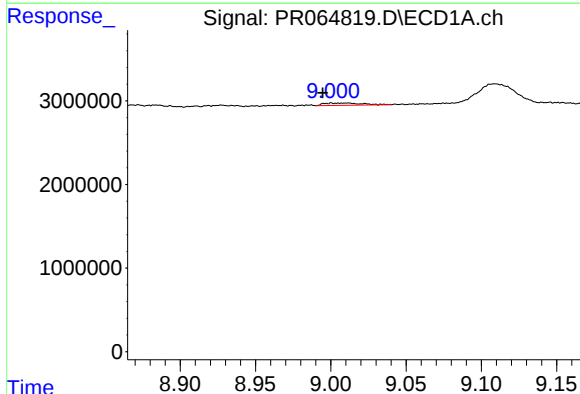
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.572 min
Response: 0
Conc: N.D.



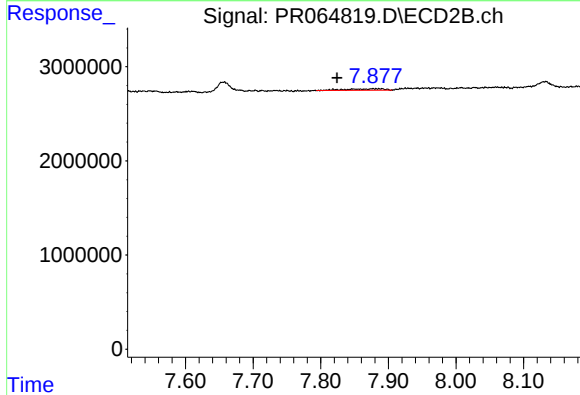
#43 AR-1268-3

R.T.: 7.513 min
Delta R.T.: 0.007 min
Response: 438859
Conc: 0.73 ng/ml



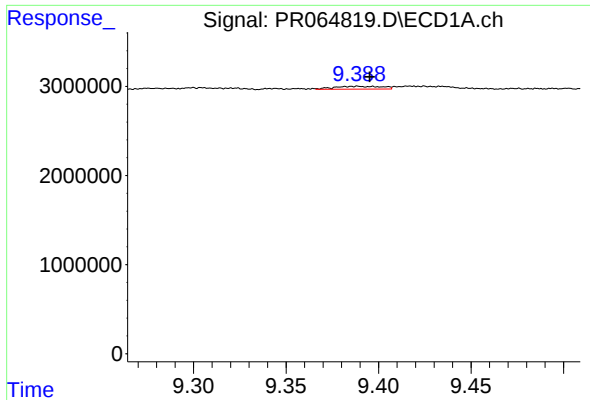
#44 AR-1268-4

R.T.: 9.001 min
Delta R.T.: 0.006 min
Response: 487906
Conc: 2.63 ng/ml



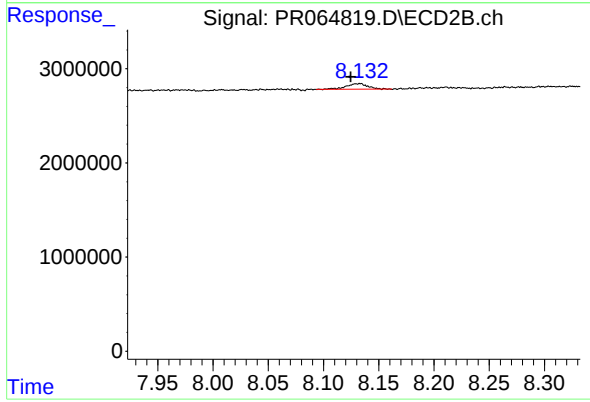
#44 AR-1268-4

R.T.: 7.877 min
Delta R.T.: 0.053 min
Response: 601560
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 9.389 min
Delta R.T.: -0.007 min
Response: 563888
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 8.132 min
Delta R.T.: 0.007 min
Response: 832477
Conc: 0.46 ng/ml