

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 11:36
 Operator : YP\AJ
 Sample : 02614-11DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:23:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.694	2.967	47469862	29219137	16.951	9.778 #
2)	SA Decachlor...	9.635	8.265	30236118	71635282	21.880	22.300
Target Compounds							
3)	L1 AR-1016-1	4.924	4.095	6042920	8361348	74.035	80.289
4)	L1 AR-1016-2	4.947	4.114	9824937	13367988	81.287	90.305
5)	L1 AR-1016-3	5.012	4.294	8112132	6626391	107.138	83.810
6)	L1 AR-1016-4	5.115	4.345	5115691	3744915	83.823	61.655 #
7)	L1 AR-1016-5	5.432	4.564	2324732	3474881	40.318	41.955
8)	L2 AR-1221-1	3.918	3.195	47370882	55069069	1403.916	1417.582
9)	L2 AR-1221-2	4.007	3.282	34952645	39856068	1477.432	1452.993
10)	L2 AR-1221-3	4.086	3.360	86107017	97473154	1094.961	1091.654
11)	L3 AR-1232-1	4.086	3.360	86107017	97473154	1355.584	1356.515
12)	L3 AR-1232-2	4.639	4.114	6116290	13367988	209.675	201.571
13)	L3 AR-1232-3	4.947	4.294	9824937	6626391	177.391	185.482
14)	L3 AR-1232-4	5.115	4.387	5115691	2489209	186.666	82.053 #
15)	L3 AR-1232-5	5.219	4.564	2931485	3474881	146.919	97.289 #
16)	L4 AR-1242-1	4.924	4.095	6042920	8361348	85.555	94.377
17)	L4 AR-1242-2	4.947	4.114	9824937	13367988	93.173	106.294
18)	L4 AR-1242-3	5.012	4.294	8112132	6626391	122.966	96.530
19)	L4 AR-1242-4	5.115	4.387	5115691	2489209	96.615	38.297 #
20)	L4 AR-1242-5	5.907	4.937	1738116	7915787	33.686	93.753 #
21)	L5 AR-1248-1	4.924	4.095	6042920	8361348	111.926	122.393
22)	L5 AR-1248-2	5.219	4.345	2931485	3744915	39.043	38.724
23)	L5 AR-1248-3	5.432	4.387	2324732	2489209	26.443	25.095
24)	L5 AR-1248-4	5.865	4.564	2462393	3474881	26.510	28.738
25)	L5 AR-1248-5	5.907	4.979	1738116	2722666	19.453	22.588
26)	L6 AR-1254-1	5.836	4.937	3665395	7915787	37.851	42.942
27)	L6 AR-1254-2	6.075	5.097	4933713	4979355	33.613	31.446
28)	L6 AR-1254-3	6.467	5.522	3757334	8049165	25.091	30.222
29)	L6 AR-1254-4	6.778	5.769	2126568	4364422	20.649	25.958 #
30)	L6 AR-1254-5	7.235	6.218	2241080	6140077	20.940	24.940
31)	L7 AR-1260-1	6.648	5.665	1863750	4216752	18.048	24.727 #
32)	L7 AR-1260-2	6.929	5.868	1892157	2826175	16.076	13.508
33)	L7 AR-1260-3	7.322	6.043	542833	8387835	6.543	40.392 #
34)	L7 AR-1260-4	7.551	6.538	1222567	1723883	13.159	10.198
35)	L7 AR-1260-5	7.900	6.794	1354848	8294625	7.660	20.459 #
36)	L8 AR-1262-1	7.322	6.261	542833	1210229	3.902	4.576
37)	L8 AR-1262-2	7.900	6.794	1354848	8294625	5.999	16.761 #
38)	L8 AR-1262-3	8.211	7.113	1514882	16384978	9.848	94.229 #
39)	L8 AR-1262-4	8.336f	7.176	306571	1319012	2.777	3.662 #
40)	L8 AR-1262-5	8.931	7.719	517922	875236	7.034	5.024 #
41)	L9 AR-1268-1	8.211	7.113	1514882	16384978	7.509	39.473 #

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 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: May 17 21:23:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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

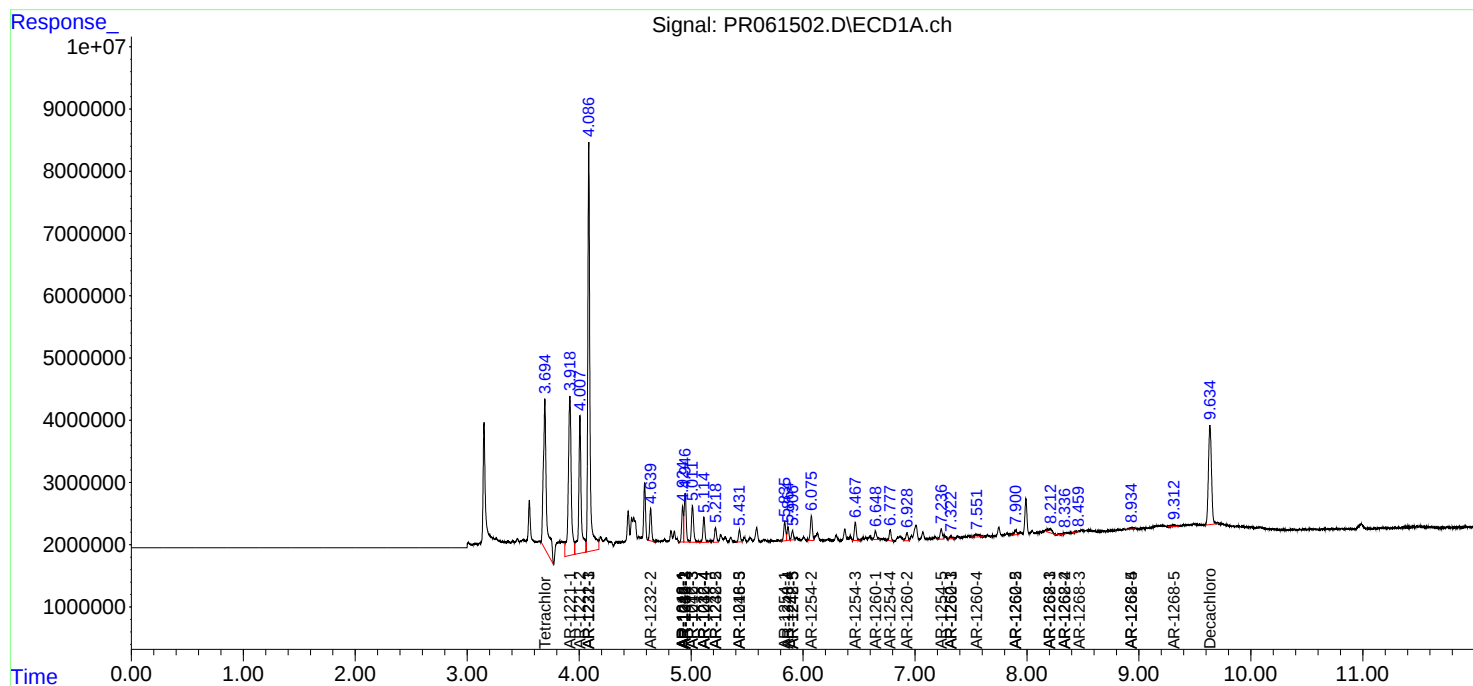
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.336f	7.176	306571	1319012	1.774	3.447 #
43) L9	AR-1268-3	8.459f	7.406	151147	217786	0.995	0.652 #
44) L9	AR-1268-4	8.931	7.719	517922	875236	8.373	5.986 #
45) L9	AR-1268-5	9.312	8.016	593987	595639	1.276	0.553 #

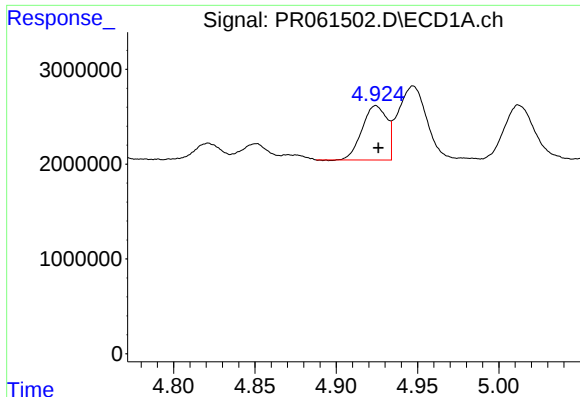
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

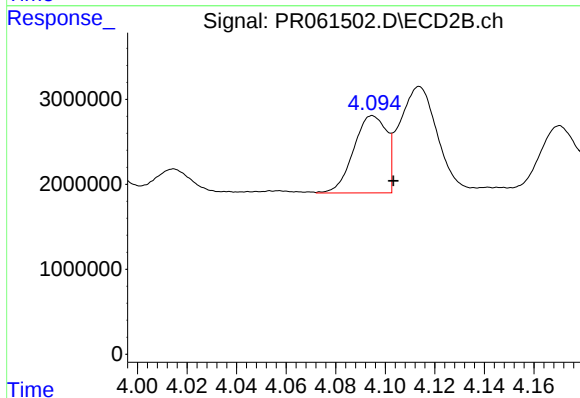
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





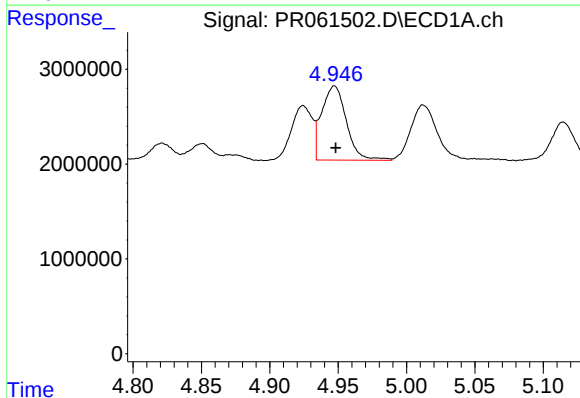
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 6042920
Conc: 74.04 ng/ml



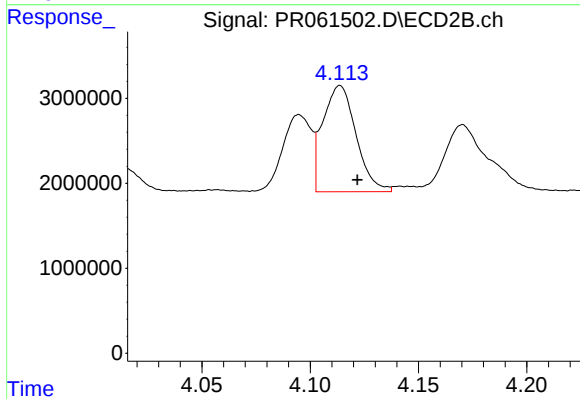
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.008 min
Response: 8361348
Conc: 80.29 ng/ml



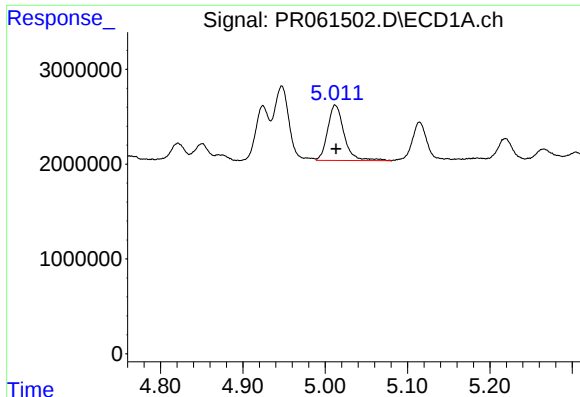
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 9824937
Conc: 81.29 ng/ml



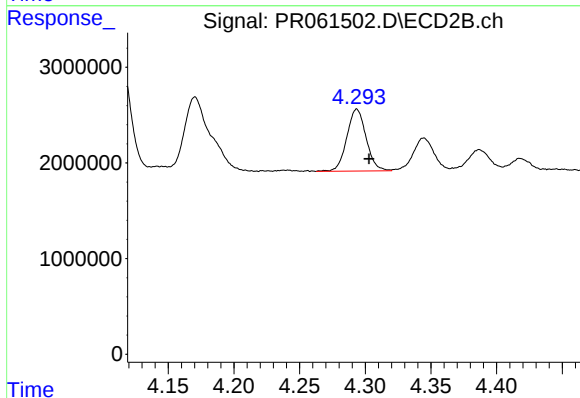
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 13367988
Conc: 90.30 ng/ml



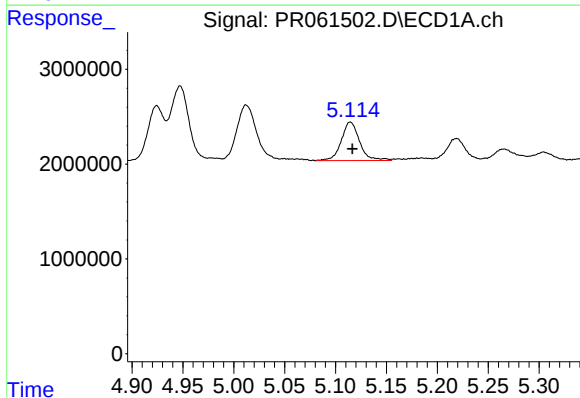
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 8112132
Conc: 107.14 ng/ml



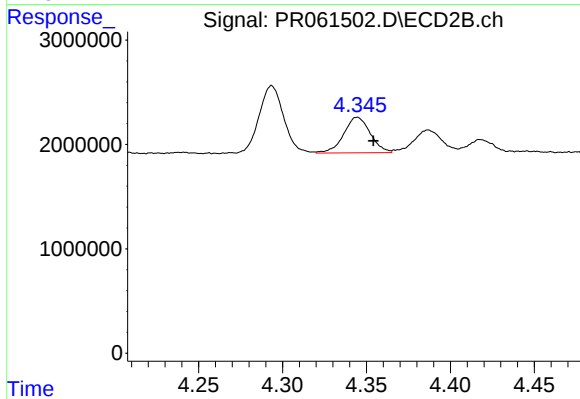
#5 AR-1016-3

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 6626391
Conc: 83.81 ng/ml



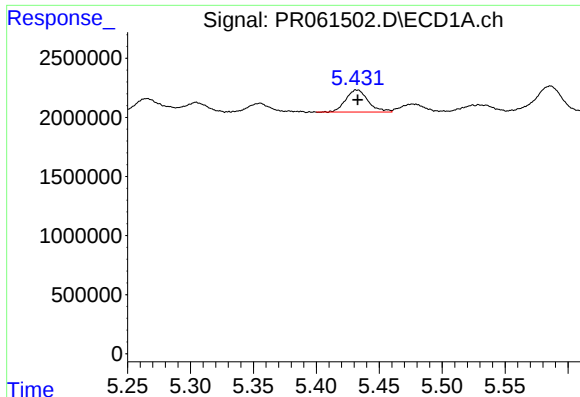
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 5115691
Conc: 83.82 ng/ml



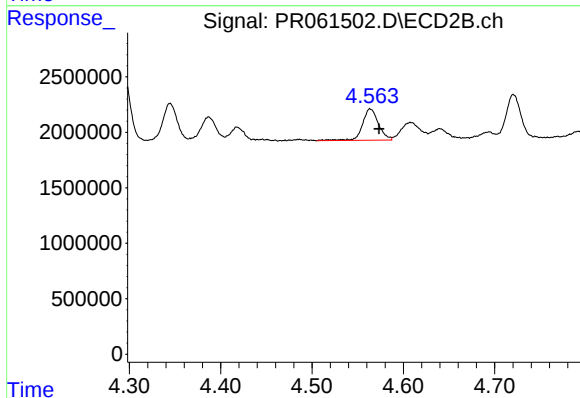
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: -0.009 min
Response: 3744915
Conc: 61.65 ng/ml



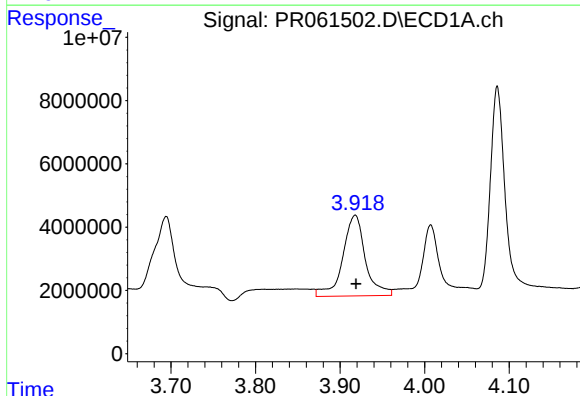
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 2324732
Conc: 40.32 ng/ml



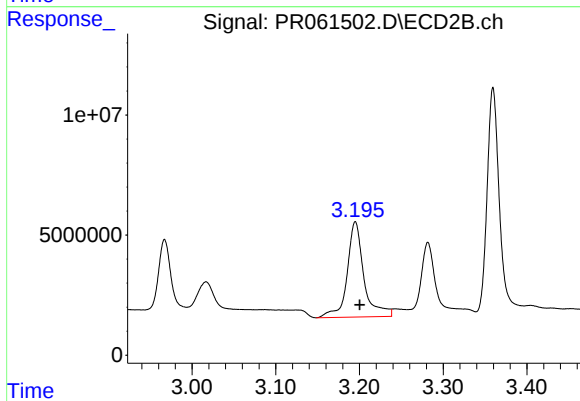
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: -0.010 min
Response: 3474881
Conc: 41.95 ng/ml



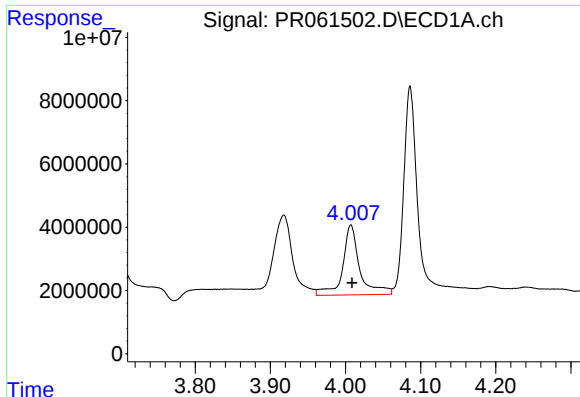
#8 AR-1221-1

R.T.: 3.918 min
Delta R.T.: 0.000 min
Response: 47370882
Conc: 1403.92 ng/ml



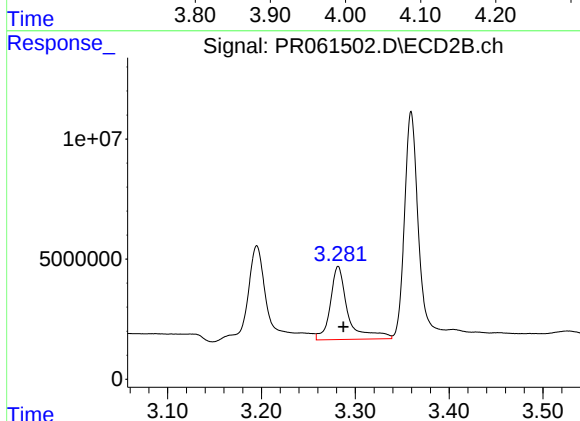
#8 AR-1221-1

R.T.: 3.195 min
Delta R.T.: -0.005 min
Response: 55069069
Conc: 1417.58 ng/ml



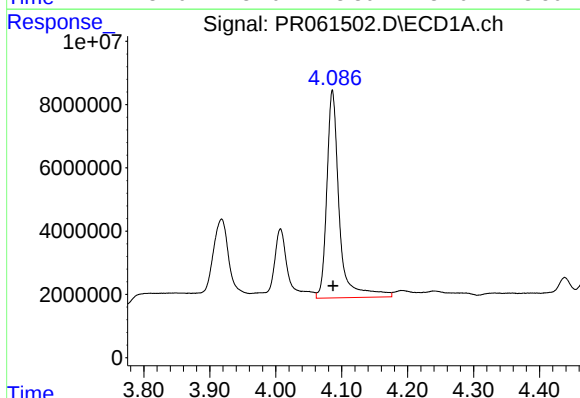
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 34952645
Conc: 1477.43 ng/ml



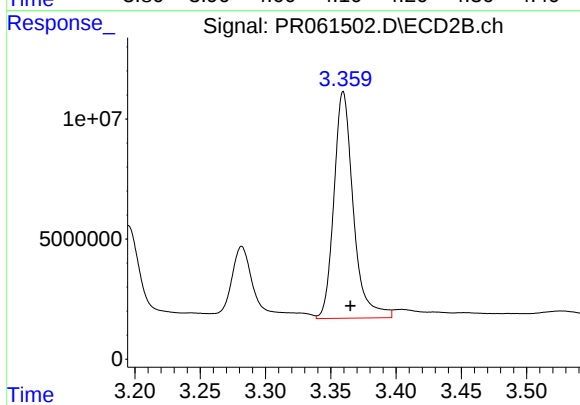
#9 AR-1221-2

R.T.: 3.282 min
Delta R.T.: -0.006 min
Response: 39856068
Conc: 1452.99 ng/ml



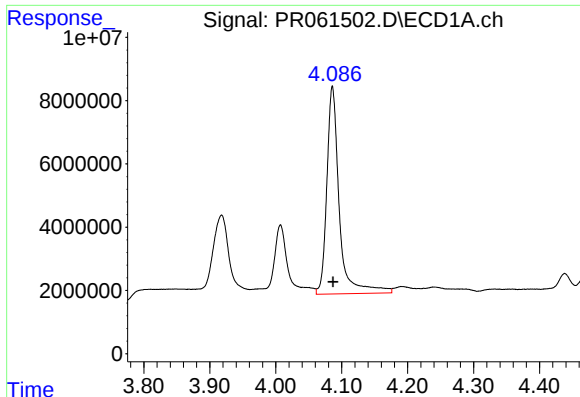
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 86107017
Conc: 1094.96 ng/ml



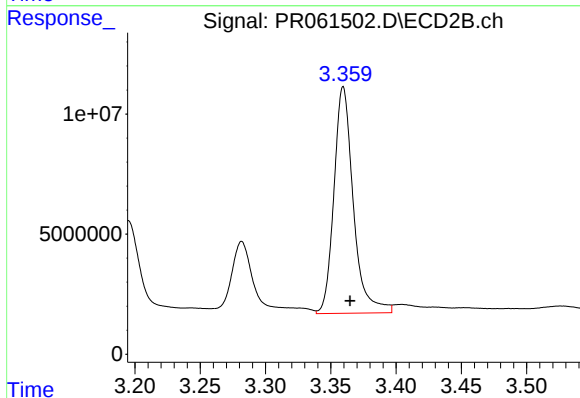
#10 AR-1221-3

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 97473154
Conc: 1091.65 ng/ml



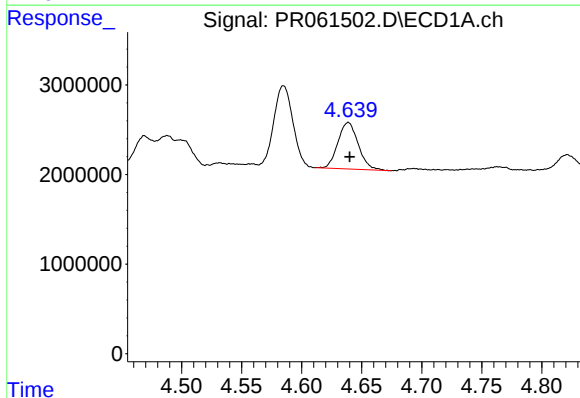
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 86107017
Conc: 1355.58 ng/ml



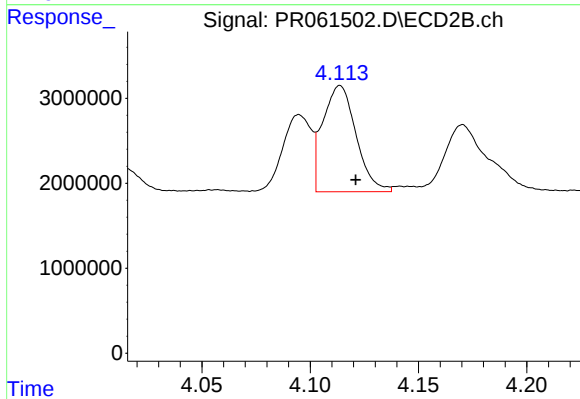
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 97473154
Conc: 1356.51 ng/ml



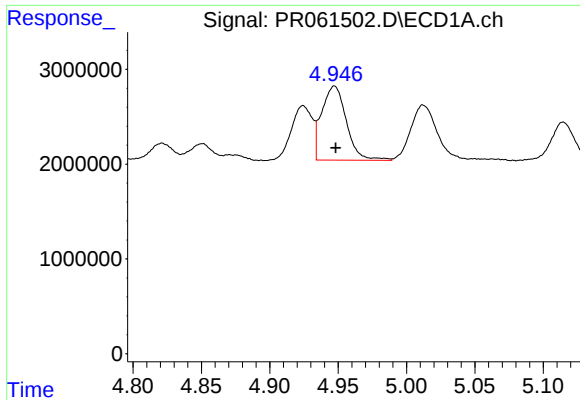
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 6116290
Conc: 209.67 ng/ml



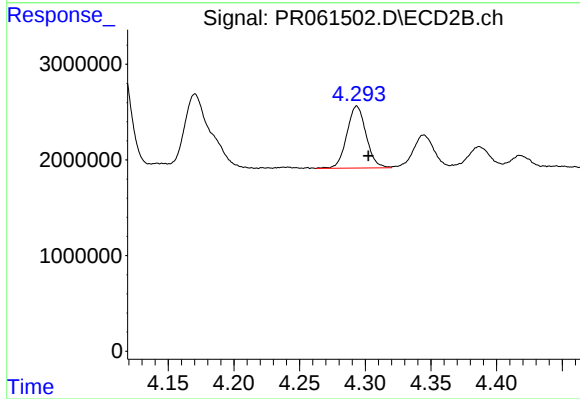
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 13367988
Conc: 201.57 ng/ml



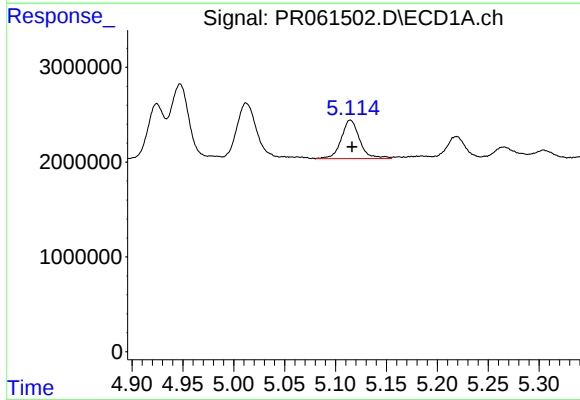
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 9824937
Conc: 177.39 ng/ml



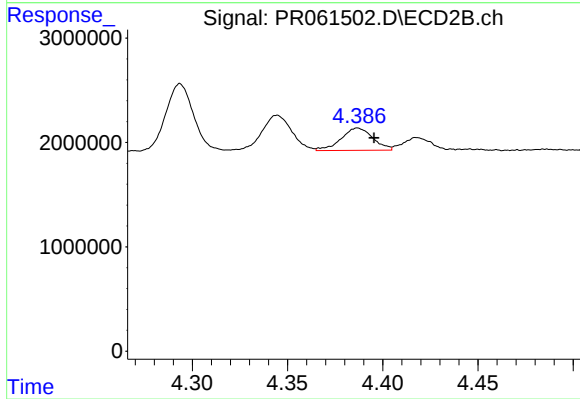
#13 AR-1232-3

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 6626391
Conc: 185.48 ng/ml



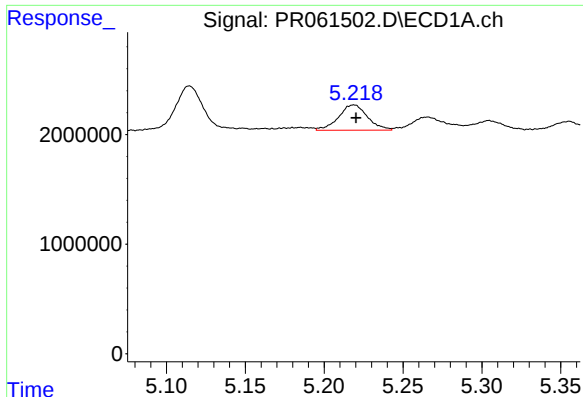
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 5115691
Conc: 186.67 ng/ml



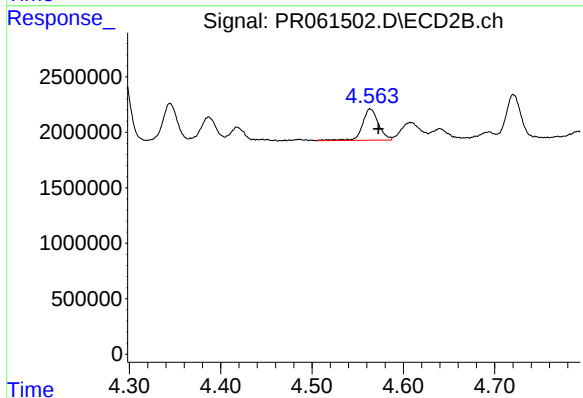
#14 AR-1232-4

R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 2489209
Conc: 82.05 ng/ml



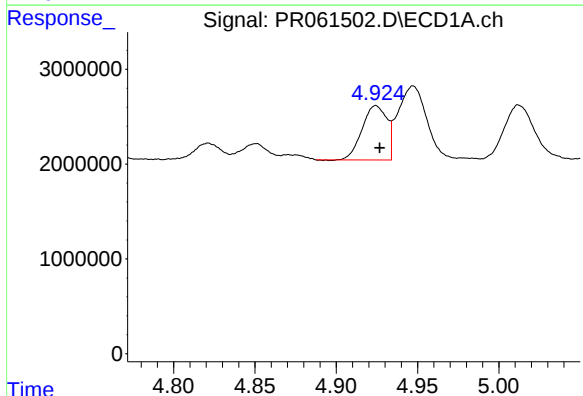
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 2931485
Conc: 146.92 ng/ml



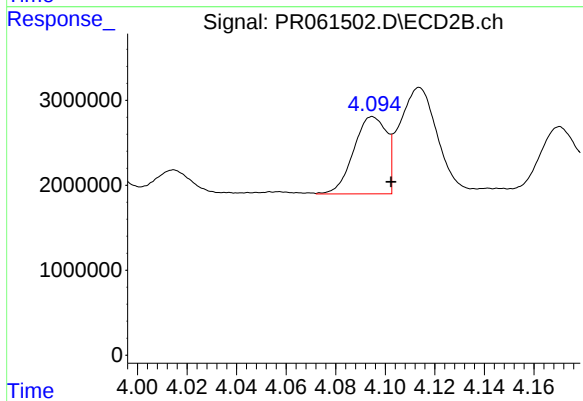
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 3474881
Conc: 97.29 ng/ml



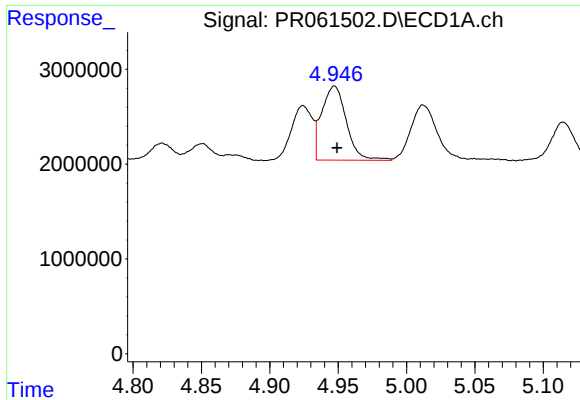
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 6042920
Conc: 85.55 ng/ml



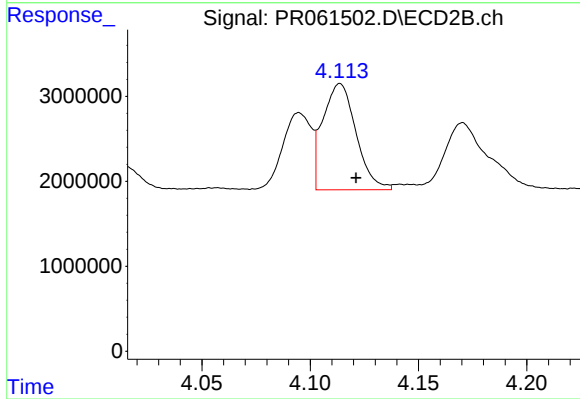
#16 AR-1242-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 8361348
Conc: 94.38 ng/ml



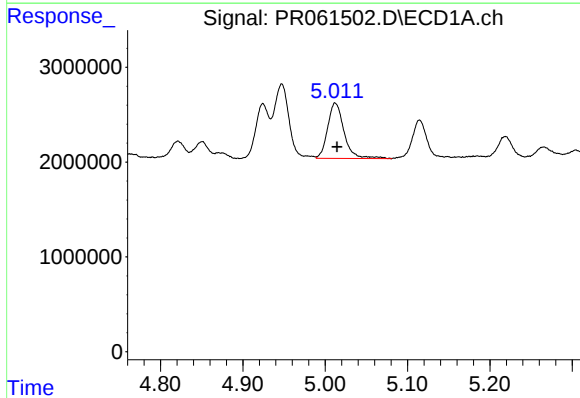
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 9824937
Conc: 93.17 ng/ml



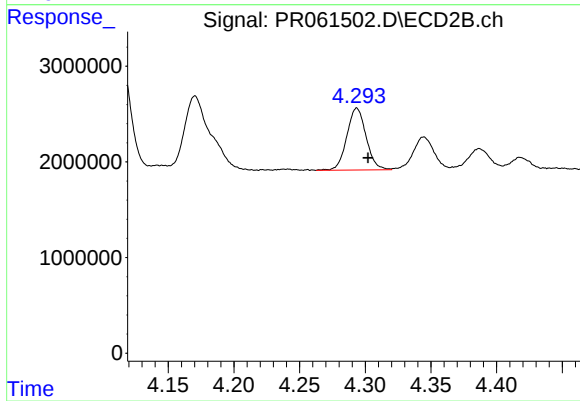
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 13367988
Conc: 106.29 ng/ml



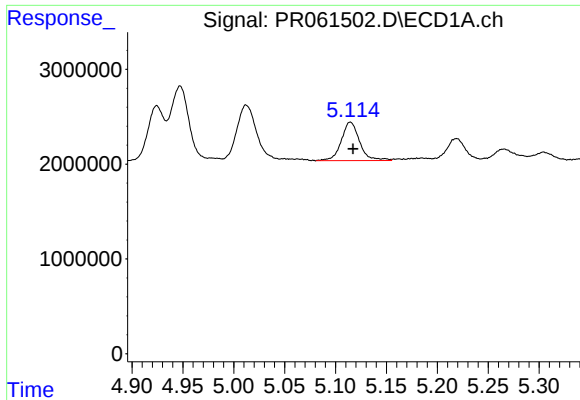
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 8112132
Conc: 122.97 ng/ml



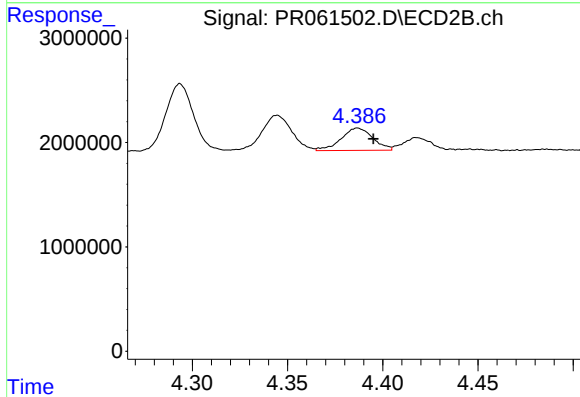
#18 AR-1242-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 6626391
Conc: 96.53 ng/ml



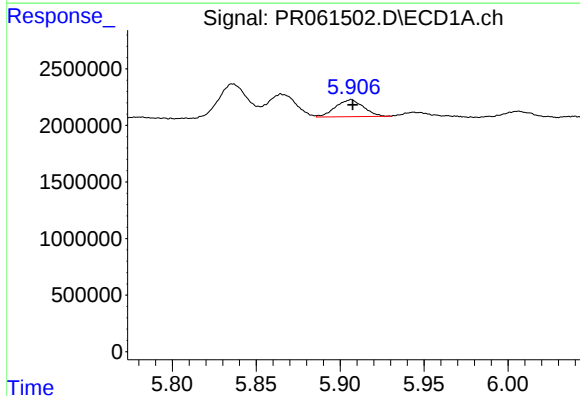
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 5115691
Conc: 96.61 ng/ml



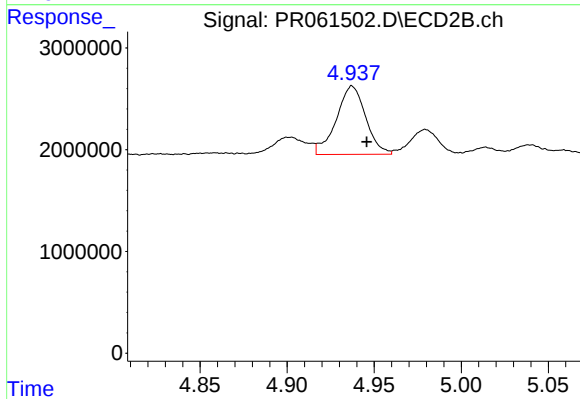
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 2489209
Conc: 38.30 ng/ml



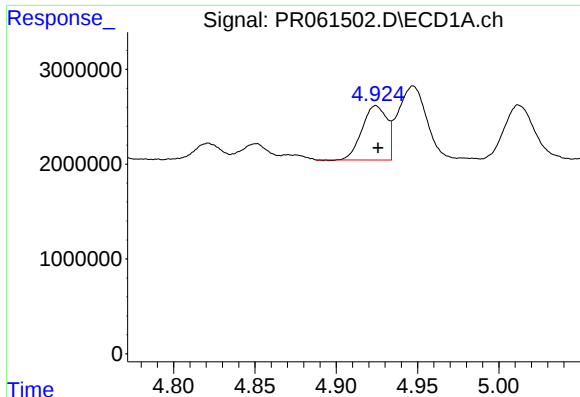
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 1738116
Conc: 33.69 ng/ml



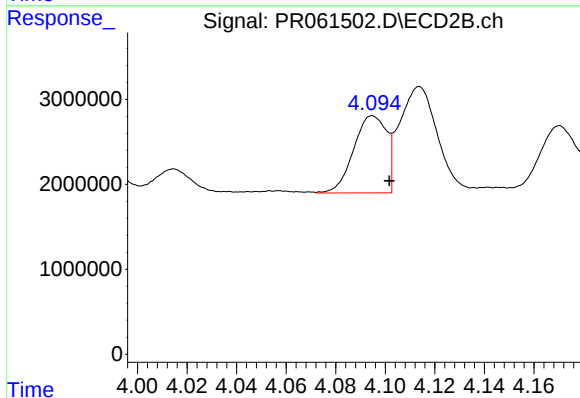
#20 AR-1242-5

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 7915787
Conc: 93.75 ng/ml



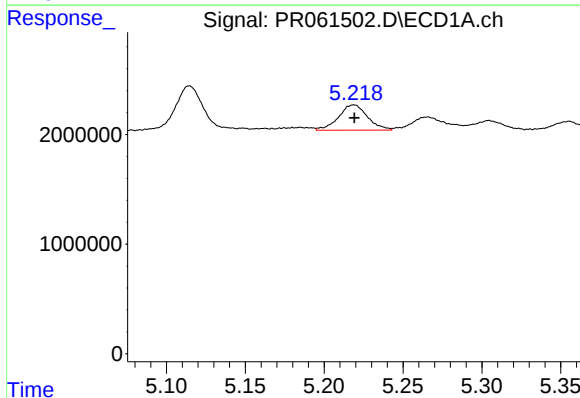
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.001 min
Response: 6042920
Conc: 111.93 ng/ml



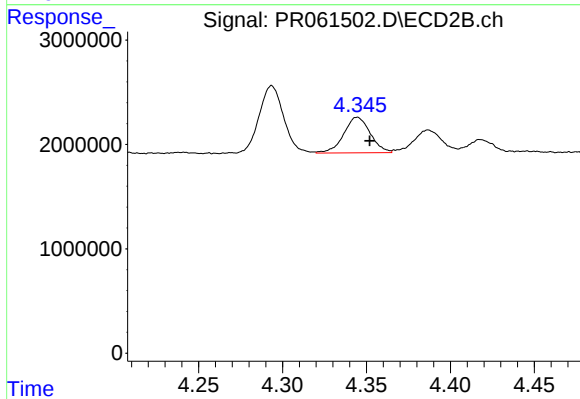
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 8361348
Conc: 122.39 ng/ml



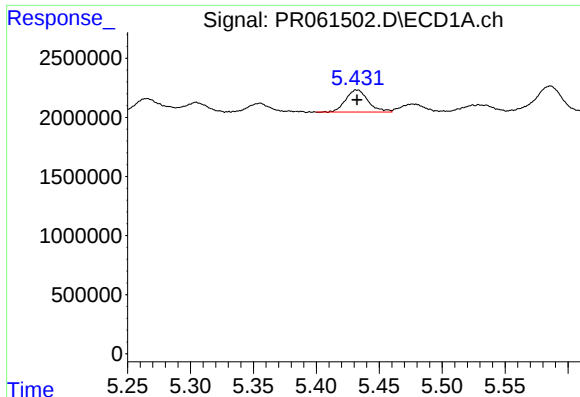
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 2931485
Conc: 39.04 ng/ml



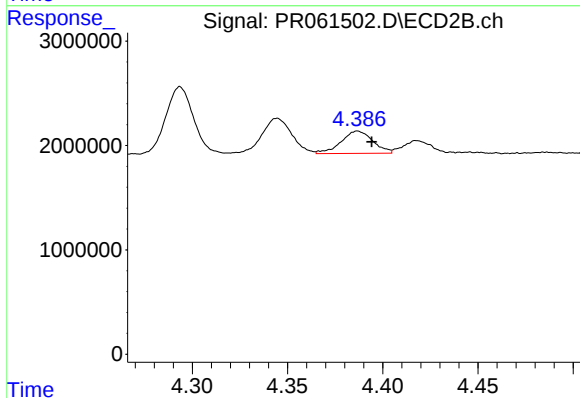
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: -0.007 min
Response: 3744915
Conc: 38.72 ng/ml



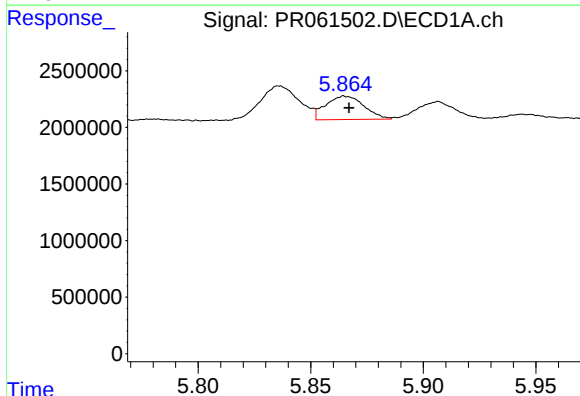
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 2324732
Conc: 26.44 ng/ml



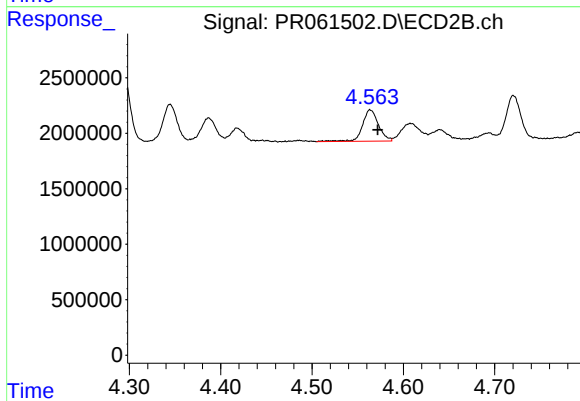
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: -0.007 min
Response: 2489209
Conc: 25.10 ng/ml



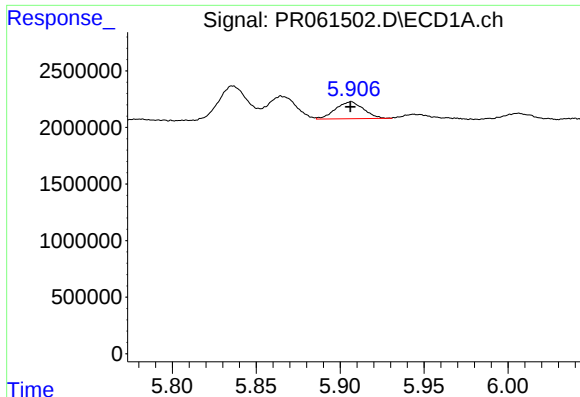
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 2462393
Conc: 26.51 ng/ml



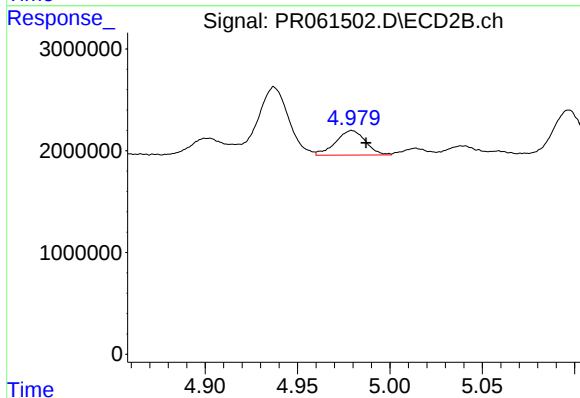
#24 AR-1248-4

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 3474881
Conc: 28.74 ng/ml



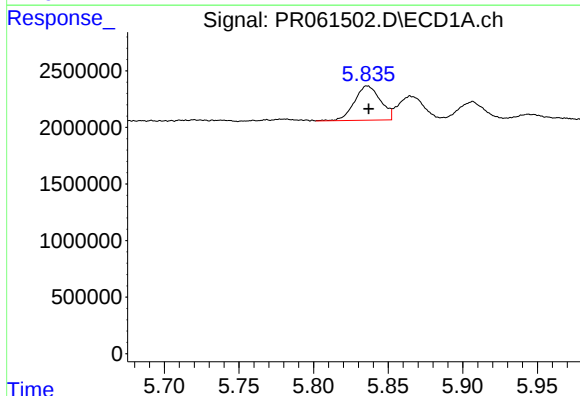
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 1738116
Conc: 19.45 ng/ml



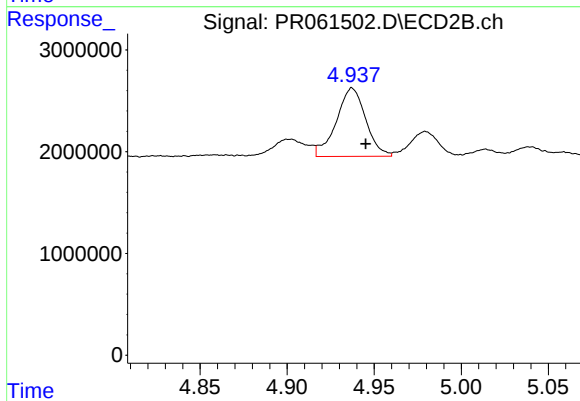
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: -0.008 min
Response: 2722666
Conc: 22.59 ng/ml



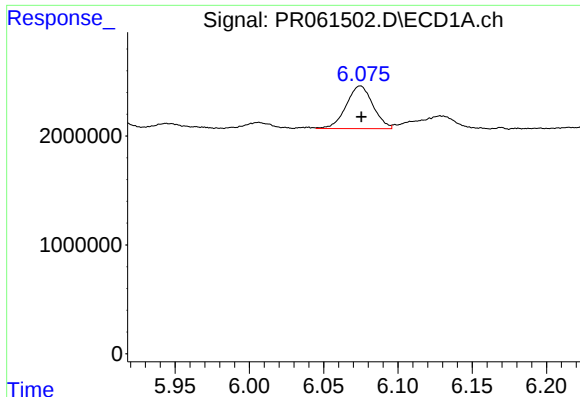
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 3665395
Conc: 37.85 ng/ml



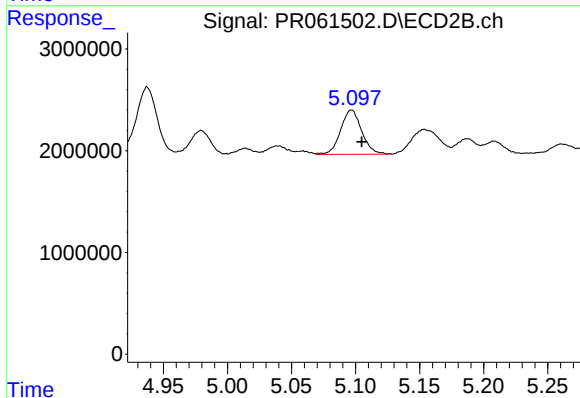
#26 AR-1254-1

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 7915787
Conc: 42.94 ng/ml



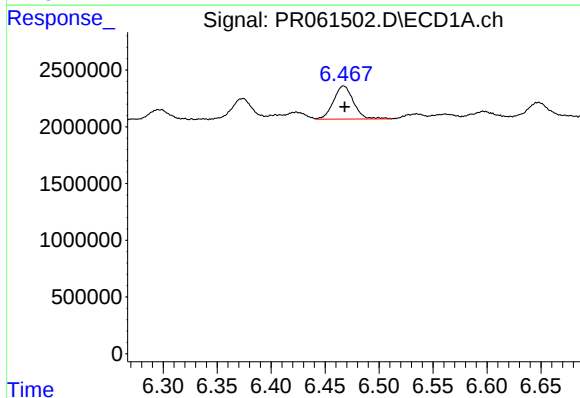
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 4933713
Conc: 33.61 ng/ml



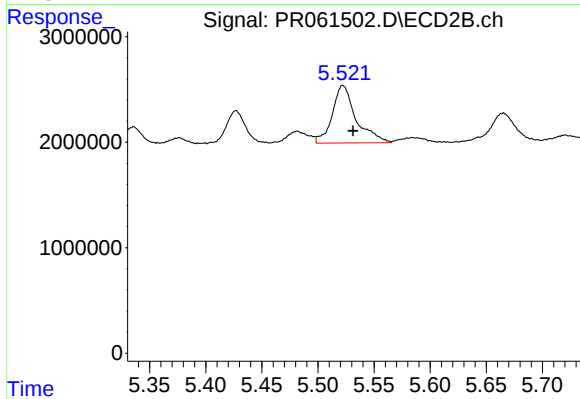
#27 AR-1254-2

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 4979355
Conc: 31.45 ng/ml



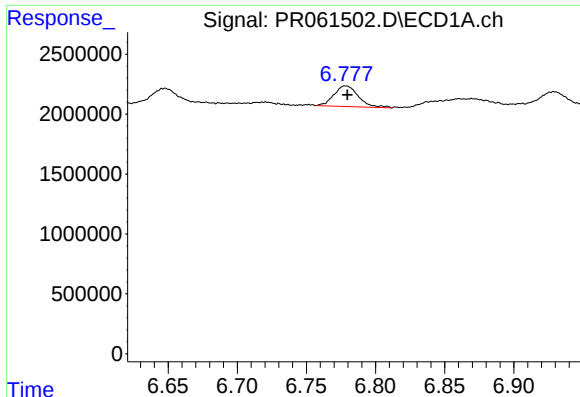
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 3757334
Conc: 25.09 ng/ml



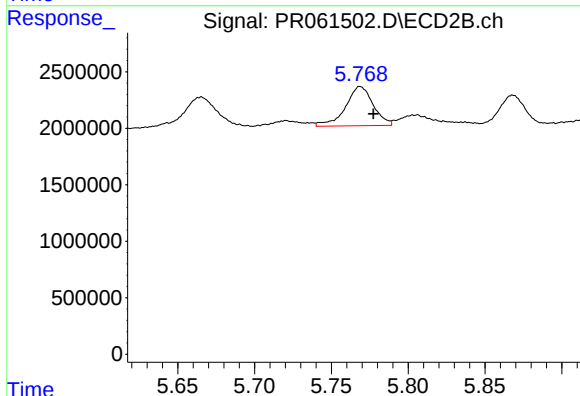
#28 AR-1254-3

R.T.: 5.522 min
Delta R.T.: -0.009 min
Response: 8049165
Conc: 30.22 ng/ml



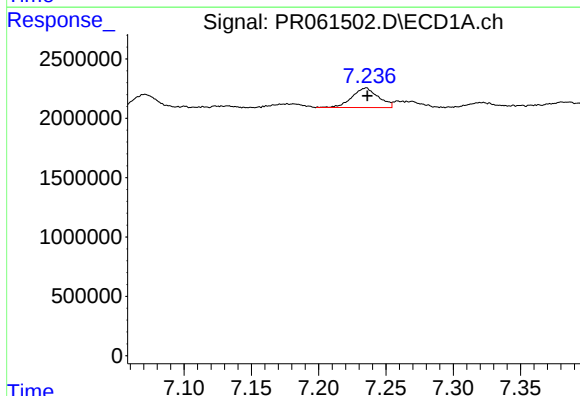
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 2126568
Conc: 20.65 ng/ml



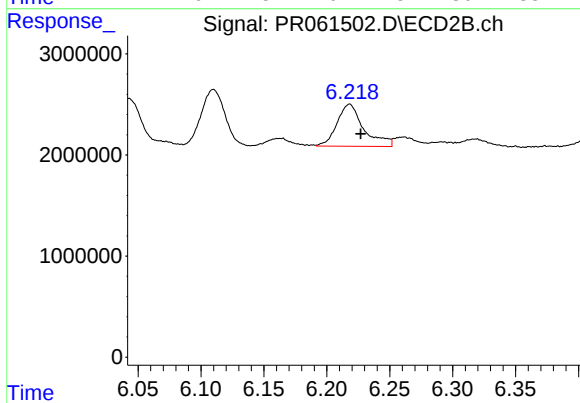
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.009 min
Response: 4364422
Conc: 25.96 ng/ml



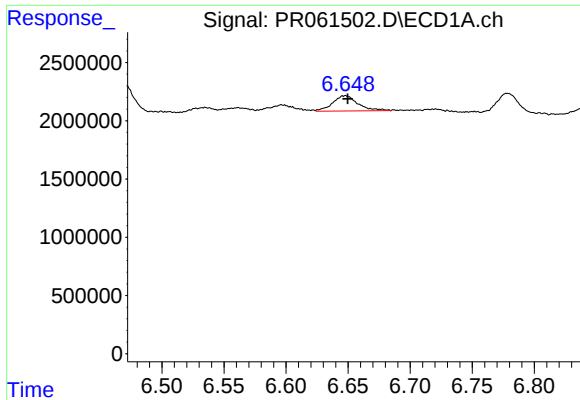
#30 AR-1254-5

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 2241080
Conc: 20.94 ng/ml



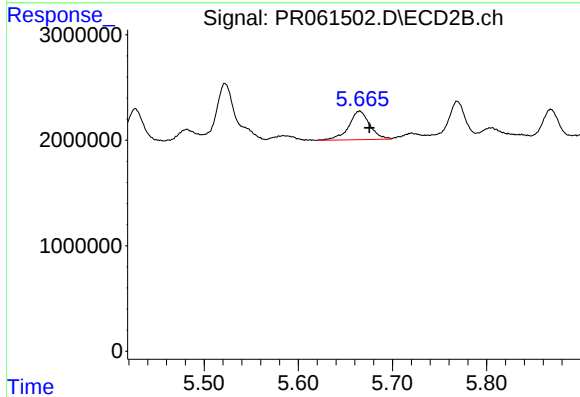
#30 AR-1254-5

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 6140077
Conc: 24.94 ng/ml



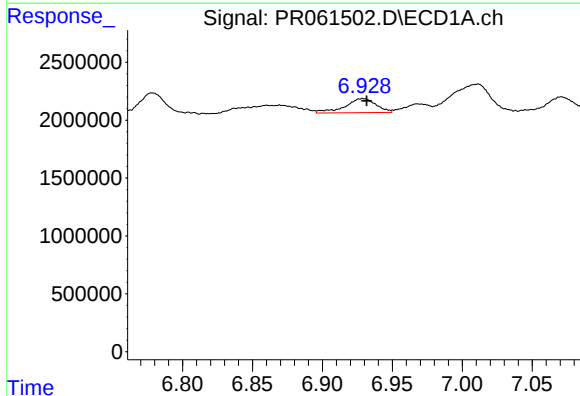
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 1863750
Conc: 18.05 ng/ml



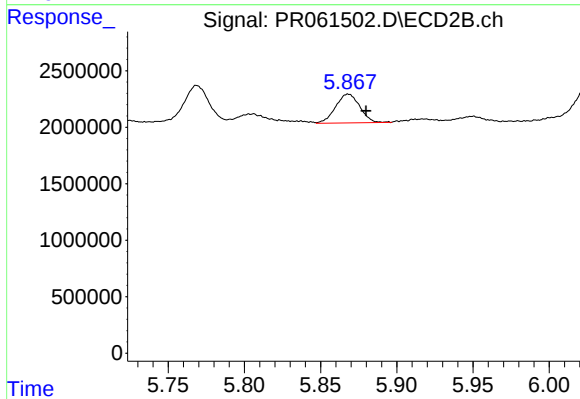
#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.011 min
Response: 4216752
Conc: 24.73 ng/ml



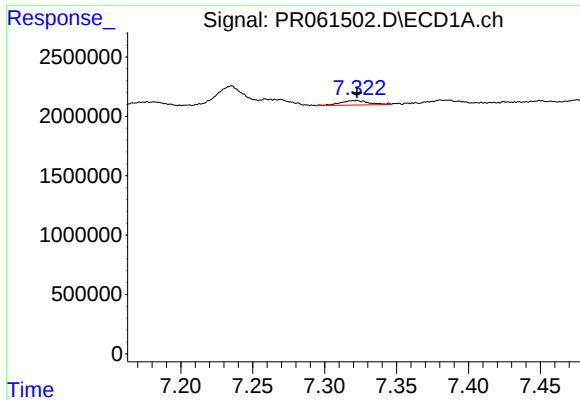
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 1892157
Conc: 16.08 ng/ml



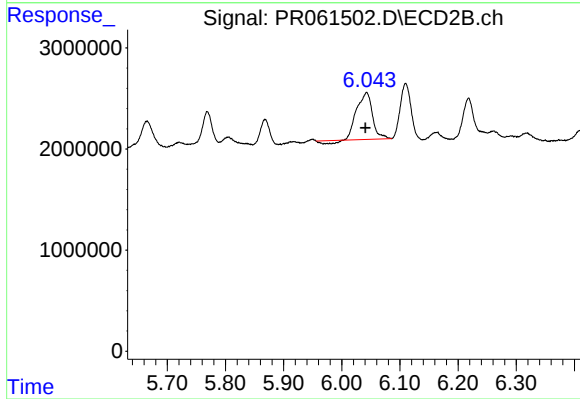
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 2826175
Conc: 13.51 ng/ml



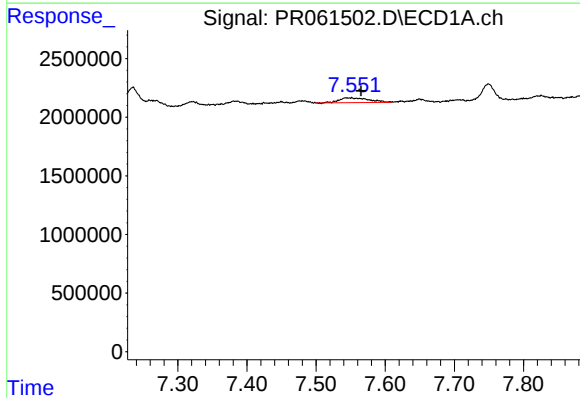
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 542833
Conc: 6.54 ng/ml



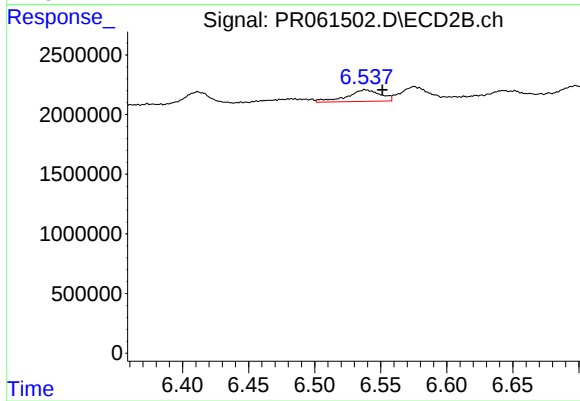
#33 AR-1260-3

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 8387835
Conc: 40.39 ng/ml



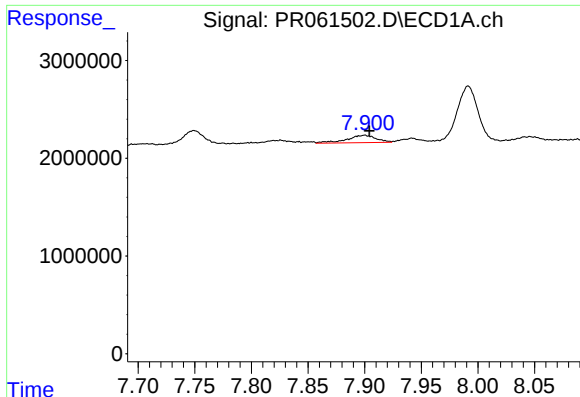
#34 AR-1260-4

R.T.: 7.551 min
Delta R.T.: -0.014 min
Response: 1222567
Conc: 13.16 ng/ml



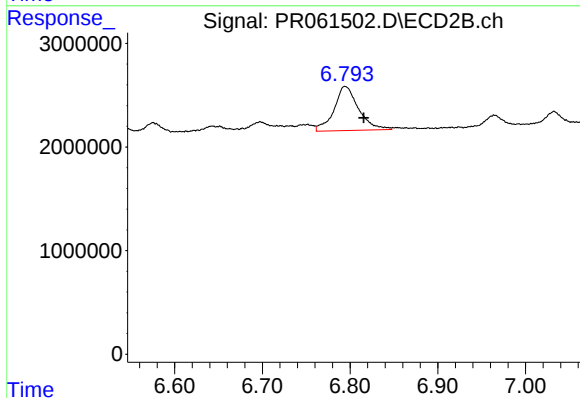
#34 AR-1260-4

R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 1723883
Conc: 10.20 ng/ml



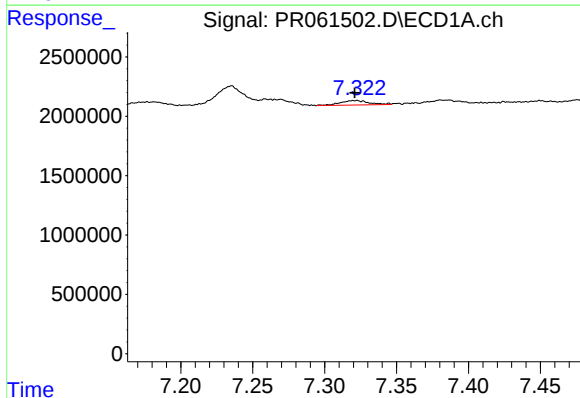
#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 1354848
Conc: 7.66 ng/ml



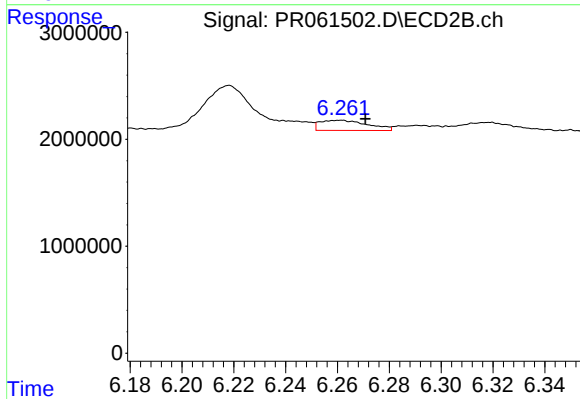
#35 AR-1260-5

R.T.: 6.794 min
Delta R.T.: -0.021 min
Response: 8294625
Conc: 20.46 ng/ml



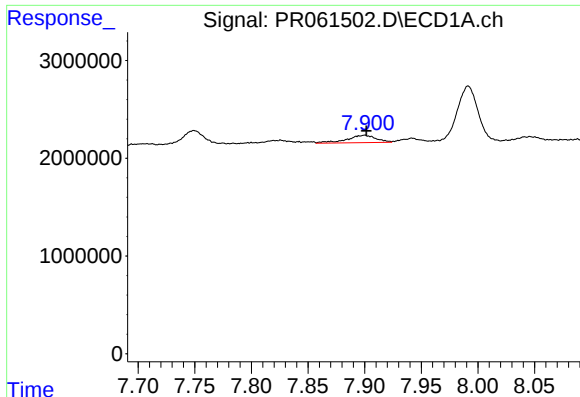
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 542833
Conc: 3.90 ng/ml



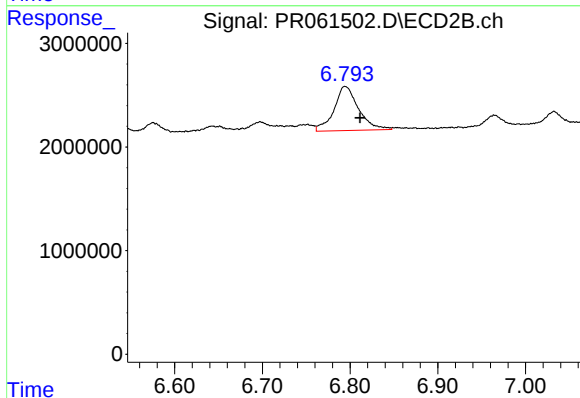
#36 AR-1262-1

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 1210229
Conc: 4.58 ng/ml



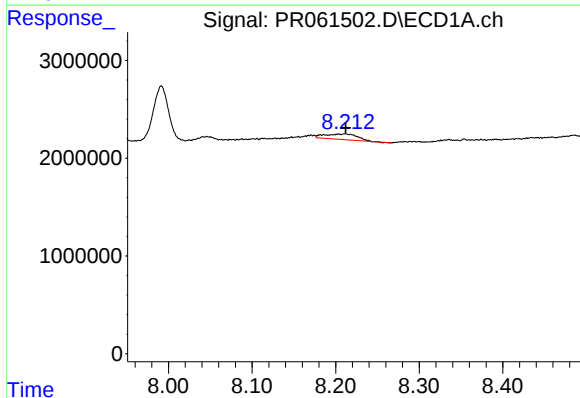
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 1354848
Conc: 6.00 ng/ml



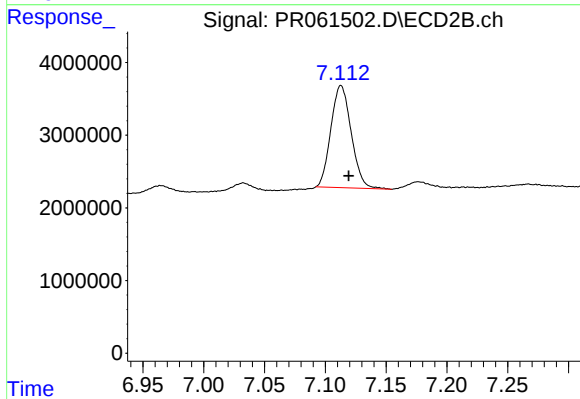
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: -0.017 min
Response: 8294625
Conc: 16.76 ng/ml



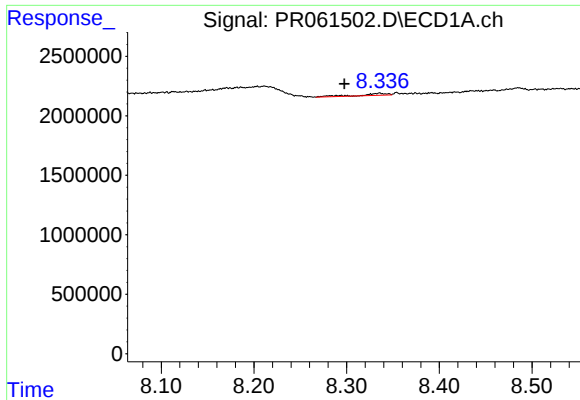
#38 AR-1262-3

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 1514882
Conc: 9.85 ng/ml



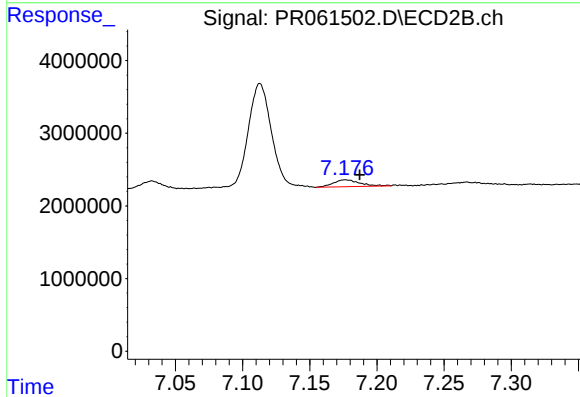
#38 AR-1262-3

R.T.: 7.113 min
Delta R.T.: -0.006 min
Response: 16384978
Conc: 94.23 ng/ml



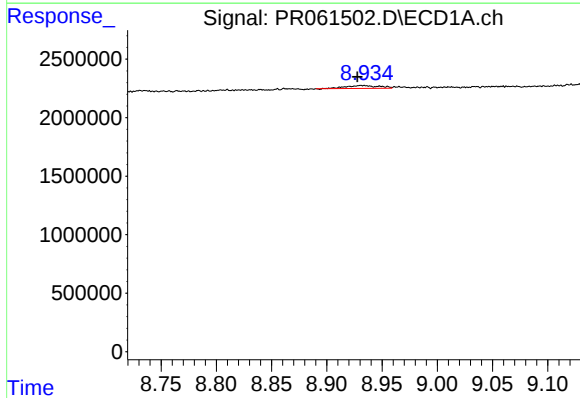
#39 AR-1262-4

R.T.: 8.336 min
Delta R.T.: 0.038 min
Response: 306571
Conc: 2.78 ng/ml



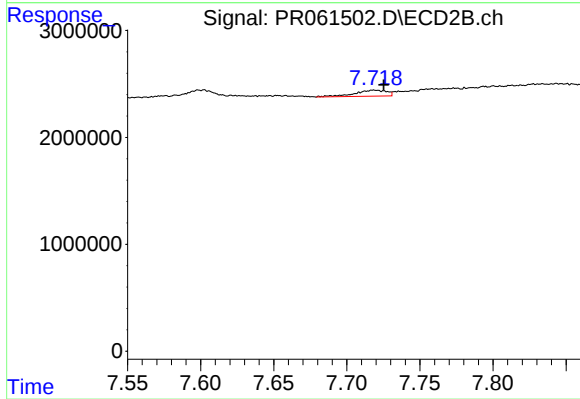
#39 AR-1262-4

R.T.: 7.176 min
Delta R.T.: -0.011 min
Response: 1319012
Conc: 3.66 ng/ml



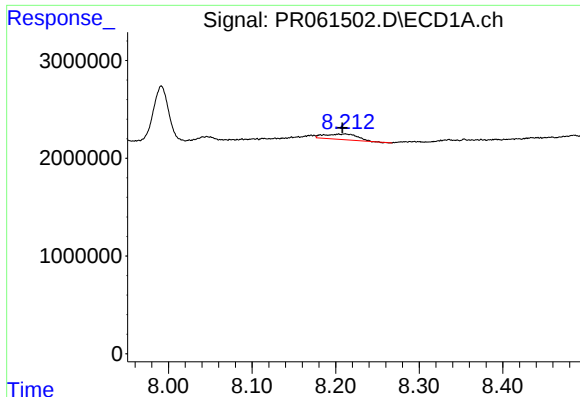
#40 AR-1262-5

R.T.: 8.931 min
Delta R.T.: 0.004 min
Response: 517922
Conc: 7.03 ng/ml



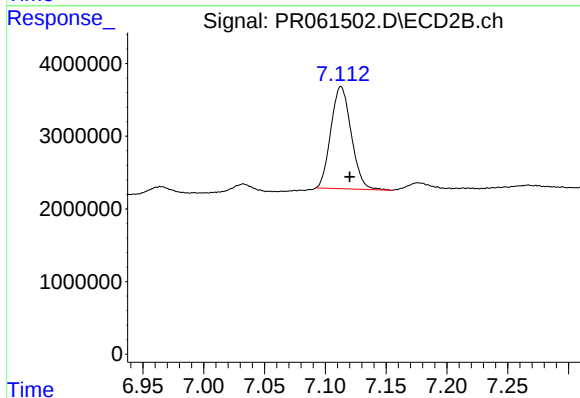
#40 AR-1262-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 875236
Conc: 5.02 ng/ml



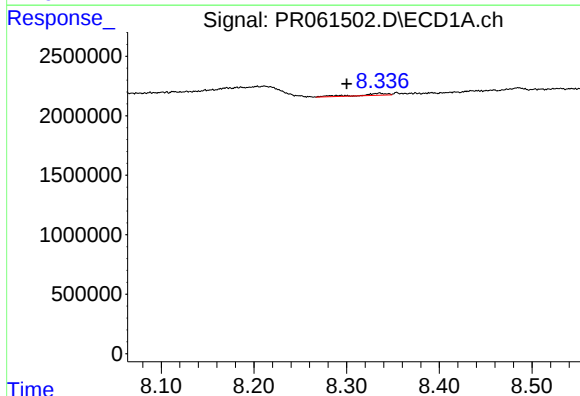
#41 AR-1268-1

R.T.: 8.211 min
Delta R.T.: 0.003 min
Response: 1514882
Conc: 7.51 ng/ml



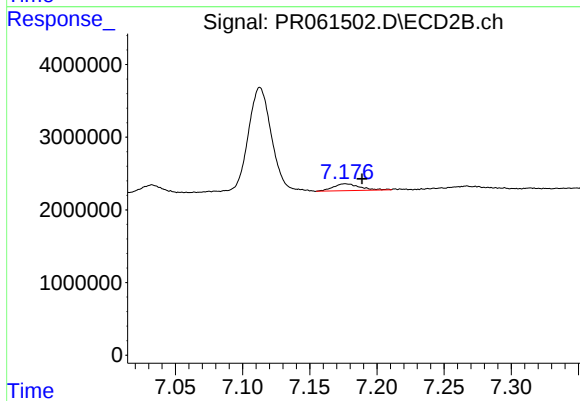
#41 AR-1268-1

R.T.: 7.113 min
Delta R.T.: -0.007 min
Response: 16384978
Conc: 39.47 ng/ml



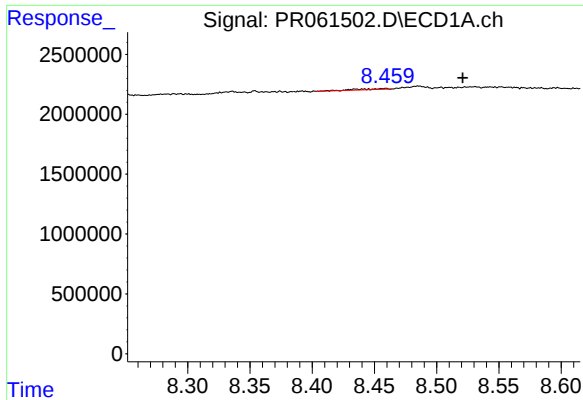
#42 AR-1268-2

R.T.: 8.336 min
Delta R.T.: 0.036 min
Response: 306571
Conc: 1.77 ng/ml



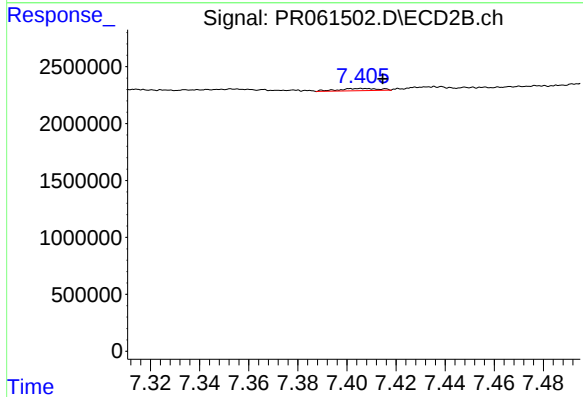
#42 AR-1268-2

R.T.: 7.176 min
Delta R.T.: -0.013 min
Response: 1319012
Conc: 3.45 ng/ml



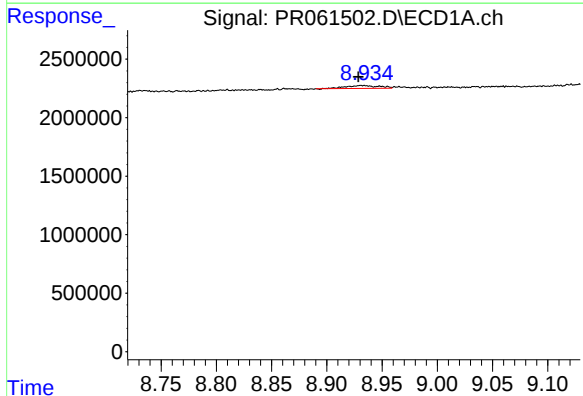
#43 AR-1268-3

R.T.: 8.459 min
Delta R.T.: -0.062 min
Response: 151147
Conc: 1.00 ng/ml



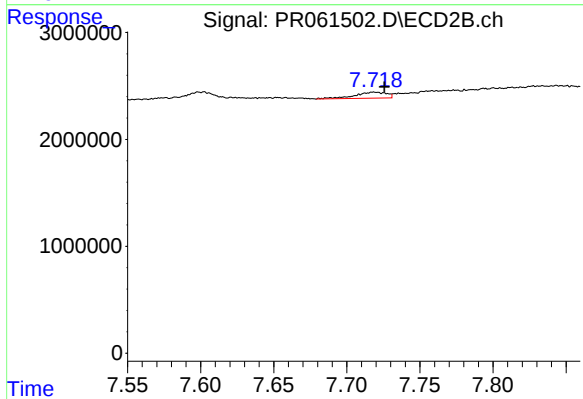
#43 AR-1268-3

R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 217786
Conc: 0.65 ng/ml



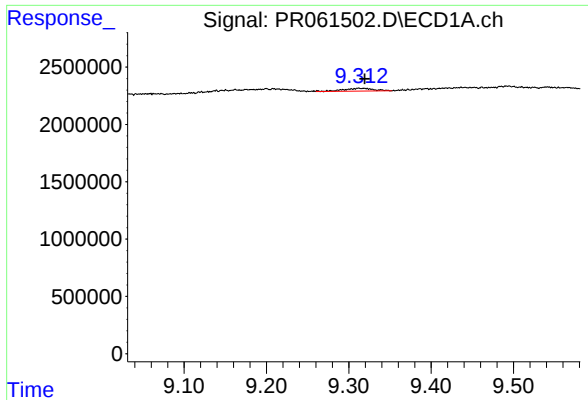
#44 AR-1268-4

R.T.: 8.931 min
Delta R.T.: 0.003 min
Response: 517922
Conc: 8.37 ng/ml



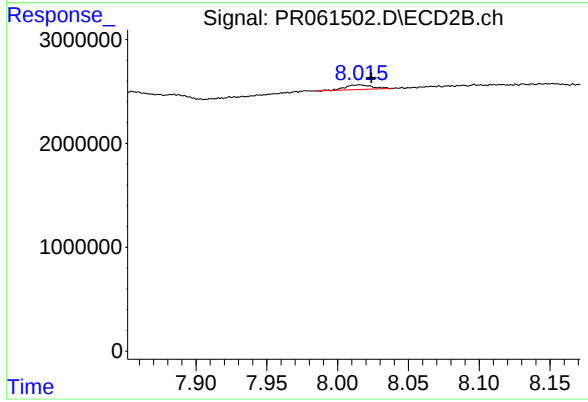
#44 AR-1268-4

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 875236
Conc: 5.99 ng/ml



#45 AR-1268-5

R.T.: 9.312 min
Delta R.T.: -0.007 min
Response: 593987
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 8.016 min
Delta R.T.: -0.008 min
Response: 595639
Conc: 0.55 ng/ml