

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 20:26
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:46:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.666	2.881	119.4E6	67348645	18.405	19.700
2)	SA Decachlor...	9.663	8.171	136.1E6	112.6E6	36.757	37.688
Target Compounds							
3)	L1 AR-1016-1	4.905	4.005	2703443	1367838	13.838	12.151
4)	L1 AR-1016-2	4.929	4.021	4196886	1034757	14.896	6.091 #
5)	L1 AR-1016-3	4.994	4.202	1764402	840606	10.502	9.671
6)	L1 AR-1016-4	5.092	4.253	1561686	27809508	11.378	411.201 #
7)	L1 AR-1016-5	5.415	4.470	26631782	15611644	199.565	180.271
8)	L2 AR-1221-1	3.903	3.133	888274	51651	12.238	1.395 #
9)	L2 AR-1221-2	3.982	3.185	2382231	750196	50.753	29.093 #
10)	L2 AR-1221-3	4.063	3.274	824127	802066	5.108	8.371 #
11)	L3 AR-1232-1	4.063	3.274	824127	802066	6.076	10.065 #
12)	L3 AR-1232-2	4.617	4.021	934803	1034757	14.762	13.828
13)	L3 AR-1232-3	4.929	4.202	4196886	840606	33.359	22.327 #
14)	L3 AR-1232-4	5.092	4.294	1561686	7984221	25.775	251.640 #
15)	L3 AR-1232-5	5.201	4.470	47959941	15611644	1108.742	432.965 #
16)	L4 AR-1242-1	4.905	4.005	2703443	1367838	16.216	14.328
17)	L4 AR-1242-2	4.929	4.021	4196886	1034757	17.589	7.246 #
18)	L4 AR-1242-3	4.994	4.202	1764402	840606	12.427	11.475
19)	L4 AR-1242-4	5.092	4.294	1561686	7984221	13.325	116.734 #
20)	L4 AR-1242-5	5.895	4.843	23211986	70616412	200.170	807.269 #
21)	L5 AR-1248-1	4.905	4.005	2703443	1367838	20.908	18.313
22)	L5 AR-1248-2	5.201	4.253	47959941	27809508	282.819	260.512
23)	L5 AR-1248-3	5.415	4.294	26631782	7984221	131.963	75.073 #
24)	L5 AR-1248-4	5.853	4.470	37834235	15611644	173.649	120.168 #
25)	L5 AR-1248-5	5.895	4.886	23211986	7469227	110.317	58.107 #
26)	L6 AR-1254-1	5.823	4.843	79198854	70616412	360.934	357.666
27)	L6 AR-1254-2	6.062	5.005	122.7E6	61317490	370.261	362.760
28)	L6 AR-1254-3	6.457	5.428	125.9E6	98637018	373.640	363.346
29)	L6 AR-1254-4	6.772	5.677	87359265	60660790	376.942	361.584
30)	L6 AR-1254-5	7.231	6.125	92241275	86028045	377.711	369.933
31)	L7 AR-1260-1	6.640	5.571	49408313	46472821	205.654	261.952 #
32)	L7 AR-1260-2	6.925	5.778	52881569	38827135	192.788	182.400
33)	L7 AR-1260-3	7.317	5.933	2958128	37520533	15.470	188.374 #
34)	L7 AR-1260-4	7.542	6.446	33896775	3680645	155.021	22.478 #
35)	L7 AR-1260-5	7.904	6.715	9817683	9238447	22.686	23.338
36)	L8 AR-1262-1	7.317	6.197	2958128	6542107	9.710	25.870 #
37)	L8 AR-1262-2	7.904	6.715	9817683	9238447	19.152	20.143
38)	L8 AR-1262-3	8.226	7.027	8677530	676306	25.983	3.801 #
39)	L8 AR-1262-4	8.307	7.085	577729	9159610	2.321	27.230 #
40)	L8 AR-1262-5	8.948	7.633	720981	365305	4.039	2.421 #
41)	L9 AR-1268-1	8.226	7.027	8677530	676306	14.453	1.253 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
Data File : PR063660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2023 20:26
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 21:46:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 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

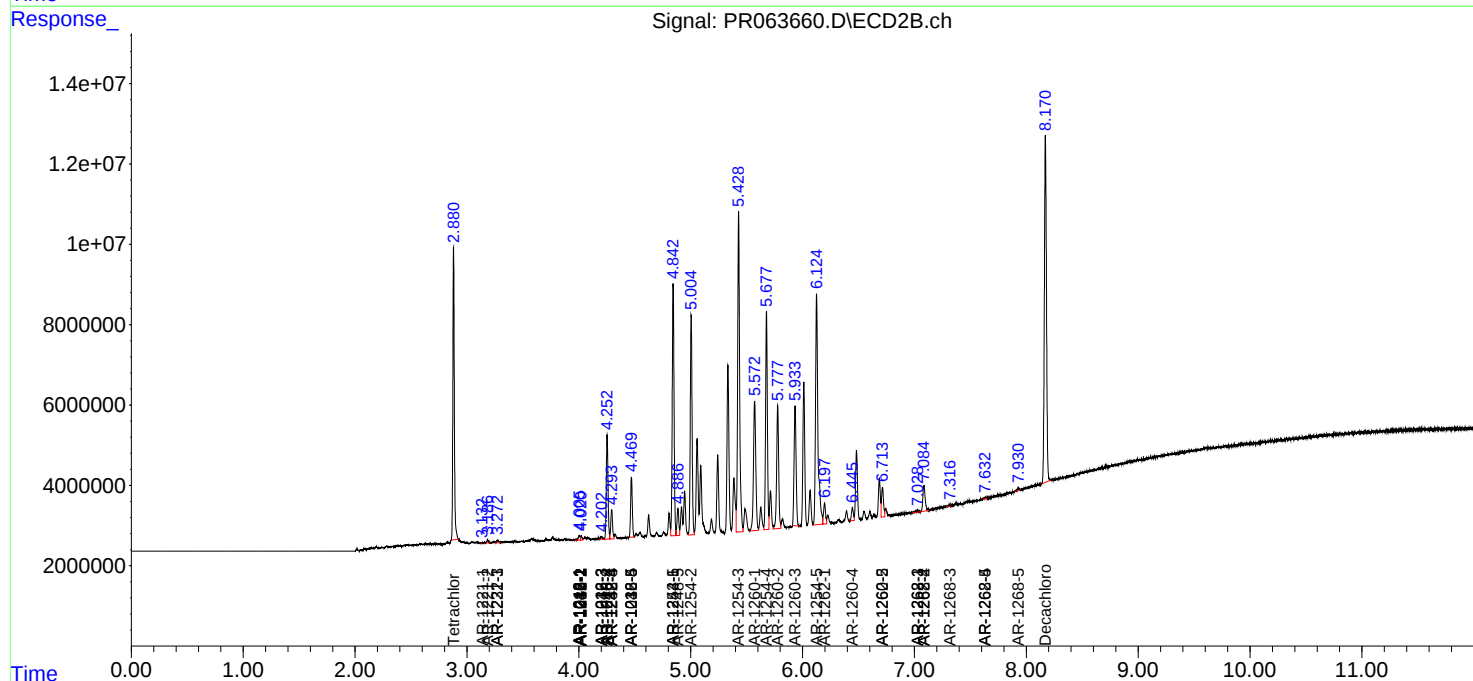
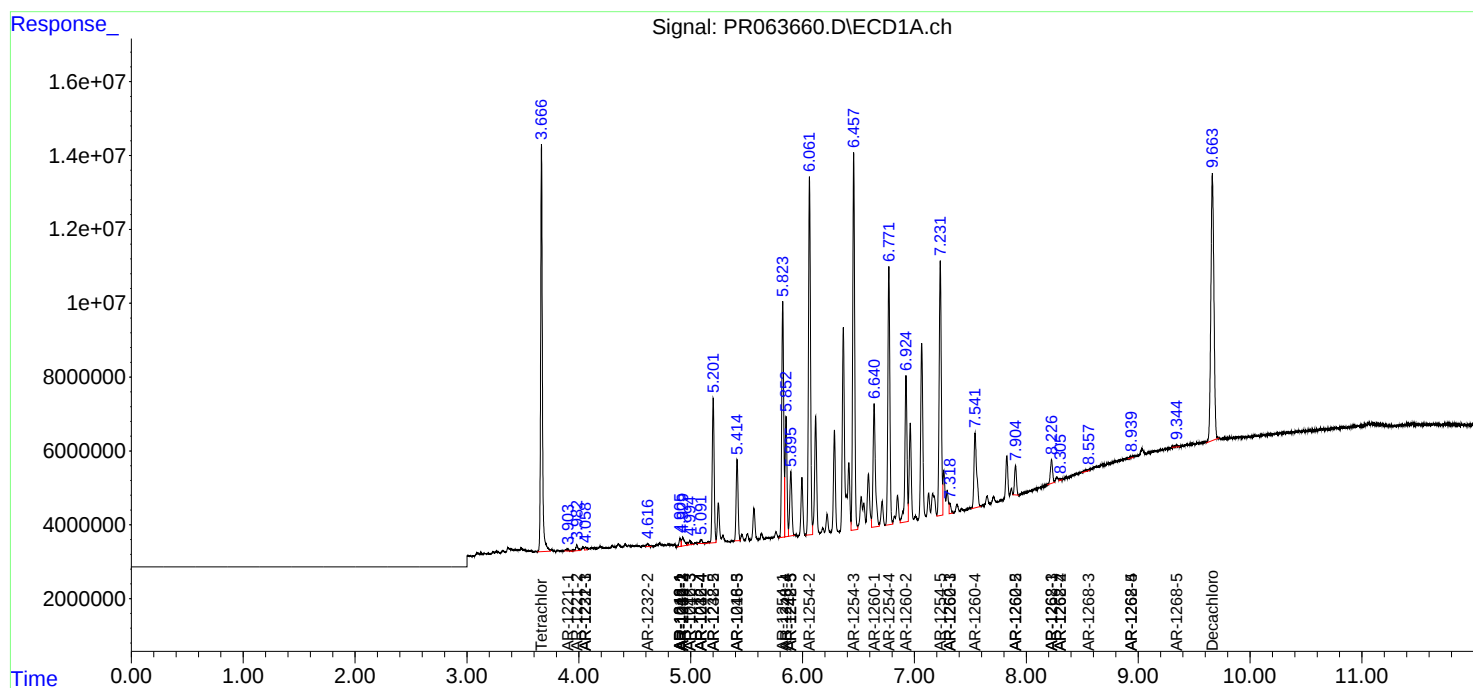
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.307	7.085	577729	9159610	1.063	18.665 #
43)	L9 AR-1268-3	8.557	7.317	856498	233361	1.829	0.561 #
44)	L9 AR-1268-4	8.948	7.633	720981	365305	3.603	2.156 #
45)	L9 AR-1268-5	9.344	7.931	691349	616691	0.450	0.459

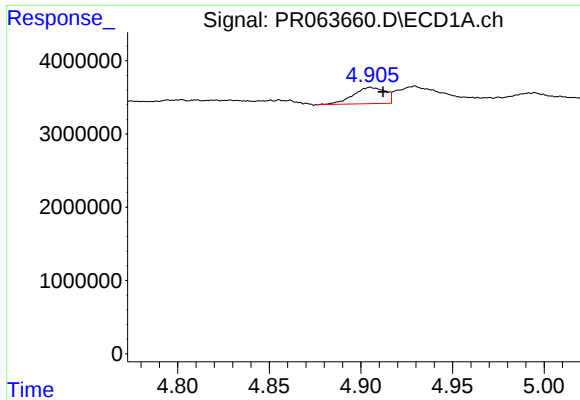
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
Data File : PR063660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2023 20:26
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 26 21:46:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
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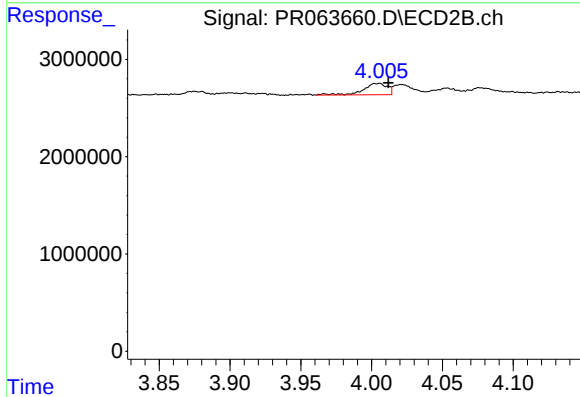
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





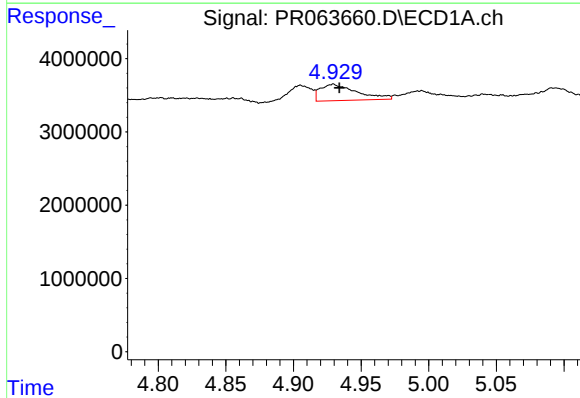
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.007 min
Response: 2703443
Conc: 13.84 ng/ml



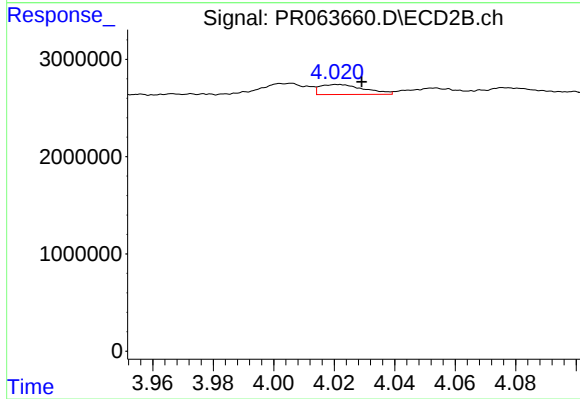
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.007 min
Response: 1367838
Conc: 12.15 ng/ml



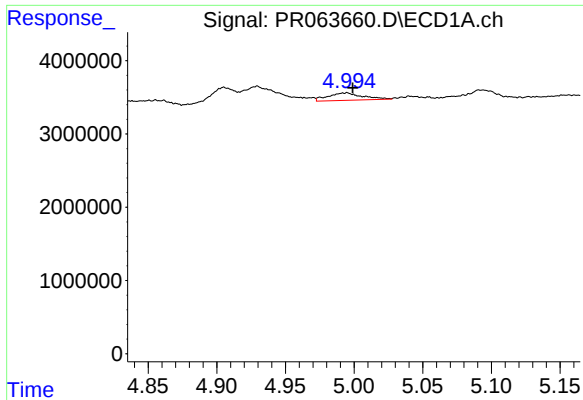
#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 4196886
Conc: 14.90 ng/ml



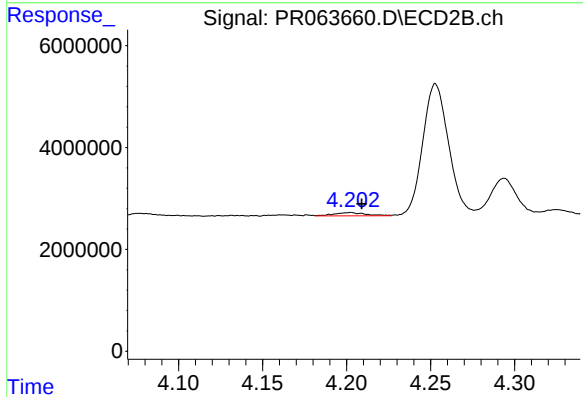
#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 1034757
Conc: 6.09 ng/ml



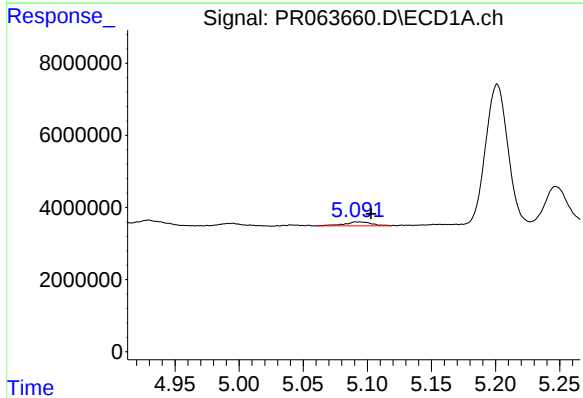
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 1764402
Conc: 10.50 ng/ml



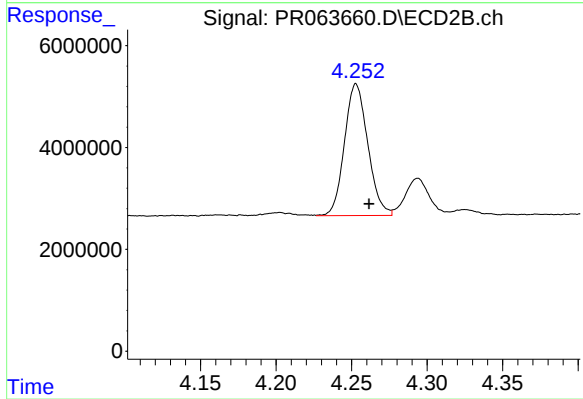
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 840606
Conc: 9.67 ng/ml



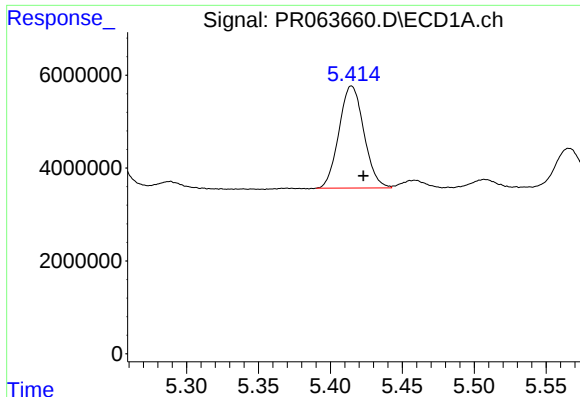
#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.010 min
Response: 1561686
Conc: 11.38 ng/ml



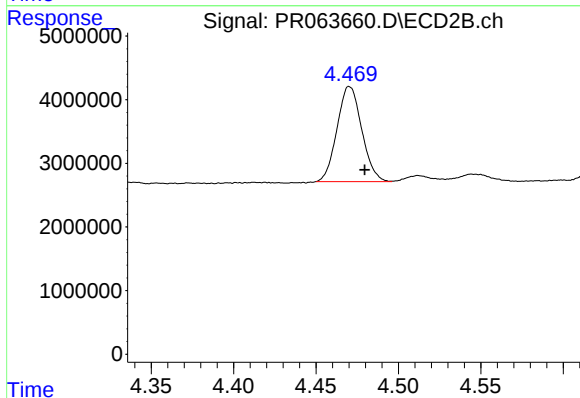
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.009 min
Response: 27809508
Conc: 411.20 ng/ml



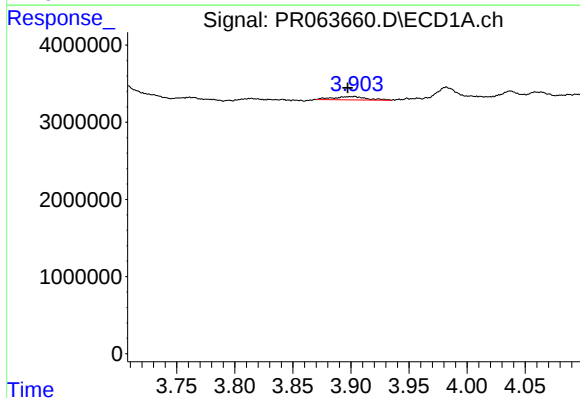
#7 AR-1016-5

R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 26631782
Conc: 199.56 ng/ml



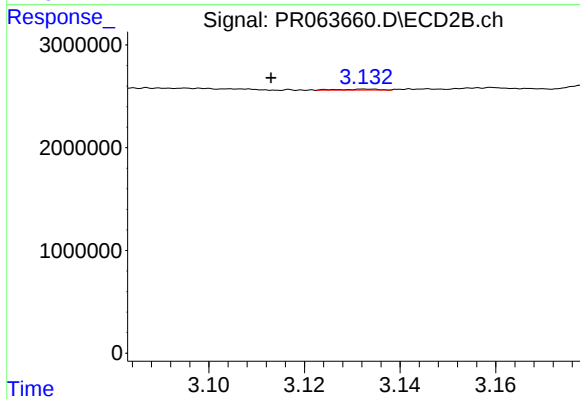
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.009 min
Response: 15611644
Conc: 180.27 ng/ml



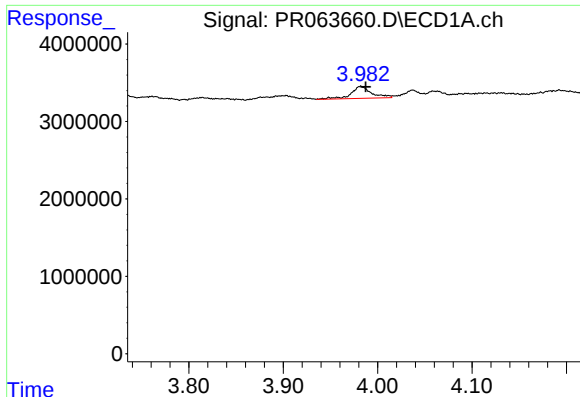
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: 0.005 min
Response: 888274
Conc: 12.24 ng/ml



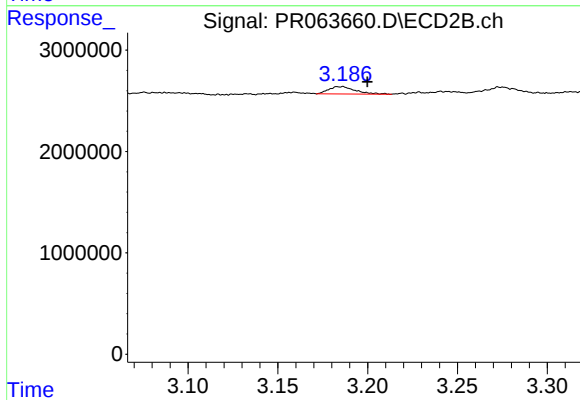
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: 0.020 min
Response: 51651
Conc: 1.39 ng/ml



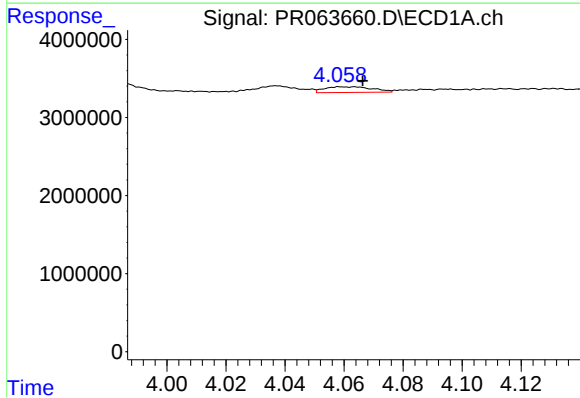
#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: -0.005 min
Response: 2382231
Conc: 50.75 ng/ml



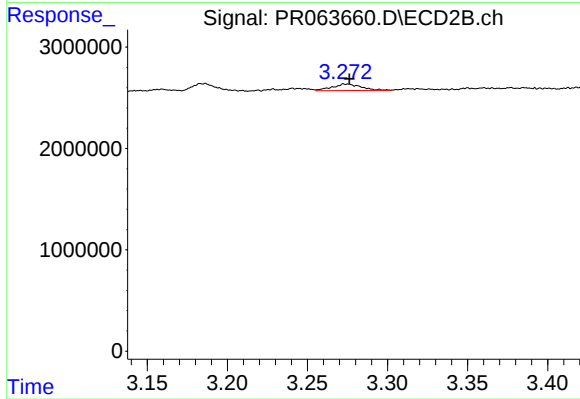
#9 AR-1221-2

R.T.: 3.185 min
Delta R.T.: -0.015 min
Response: 750196
Conc: 29.09 ng/ml



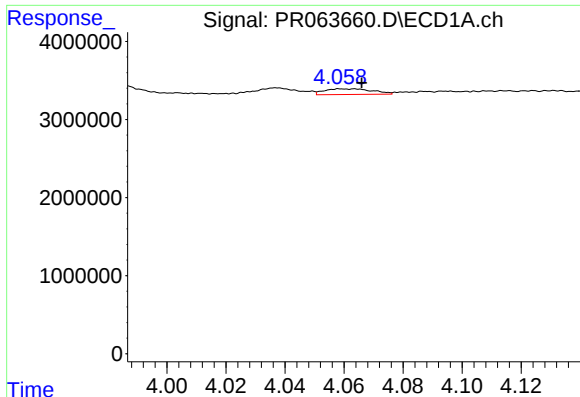
#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: -0.003 min
Response: 824127
Conc: 5.11 ng/ml



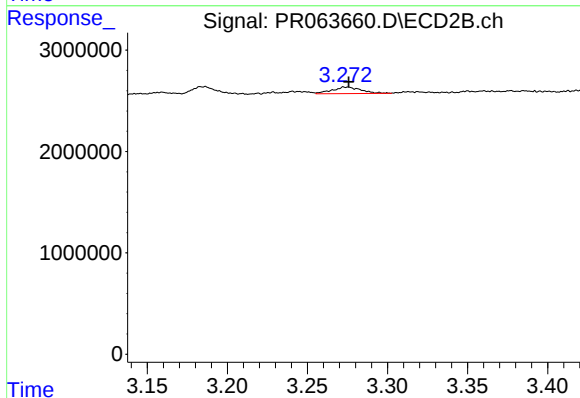
#10 AR-1221-3

R.T.: 3.274 min
Delta R.T.: -0.002 min
Response: 802066
Conc: 8.37 ng/ml



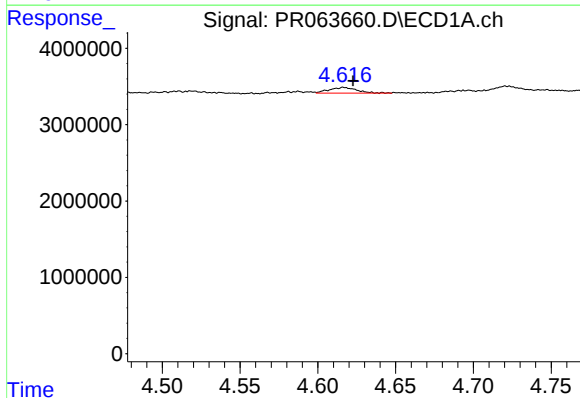
#11 AR-1232-1

R.T.: 4.063 min
Delta R.T.: -0.003 min
Response: 824127
Conc: 6.08 ng/ml



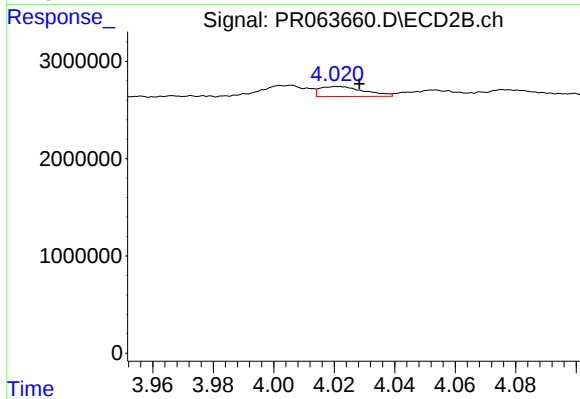
#11 AR-1232-1

R.T.: 3.274 min
Delta R.T.: -0.001 min
Response: 802066
Conc: 10.06 ng/ml



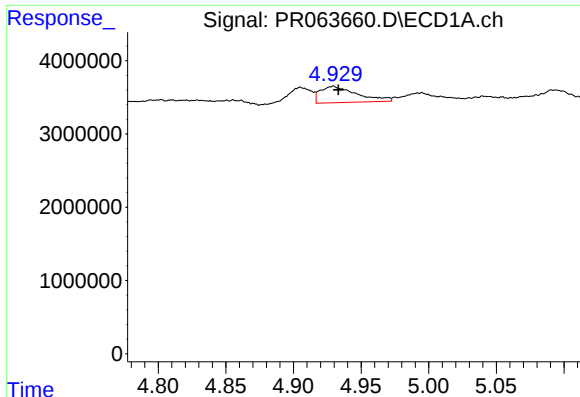
#12 AR-1232-2

R.T.: 4.617 min
Delta R.T.: -0.006 min
Response: 934803
Conc: 14.76 ng/ml



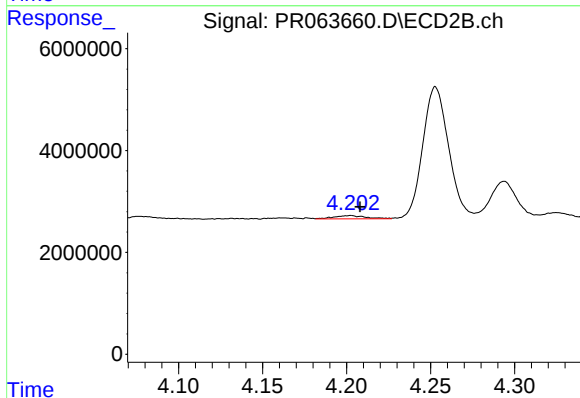
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: -0.007 min
Response: 1034757
Conc: 13.83 ng/ml



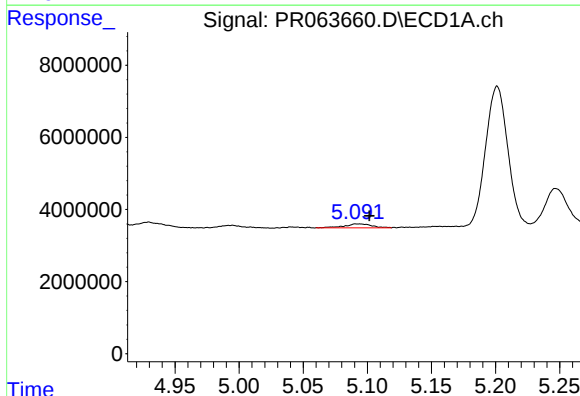
#13 AR-1232-3

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 4196886
Conc: 33.36 ng/ml



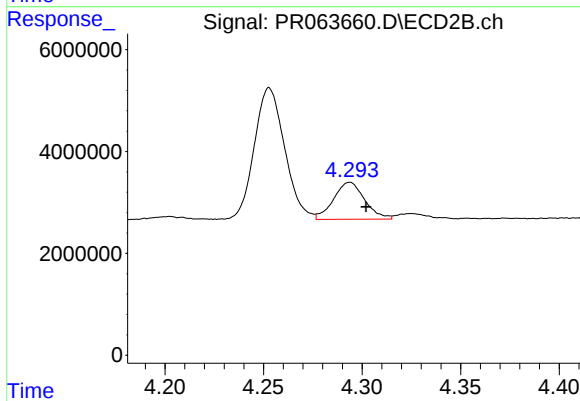
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 840606
Conc: 22.33 ng/ml



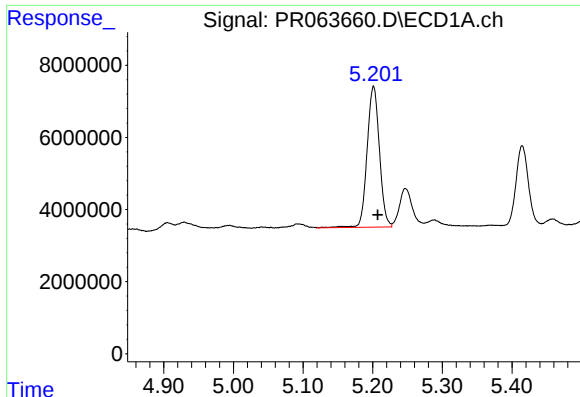
#14 AR-1232-4

R.T.: 5.092 min
Delta R.T.: -0.009 min
Response: 1561686
Conc: 25.78 ng/ml



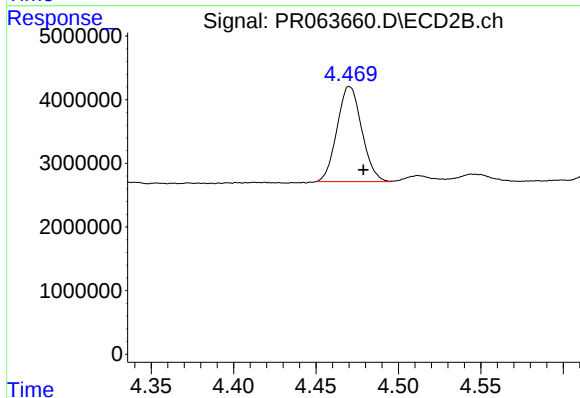
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 7984221
Conc: 251.64 ng/ml



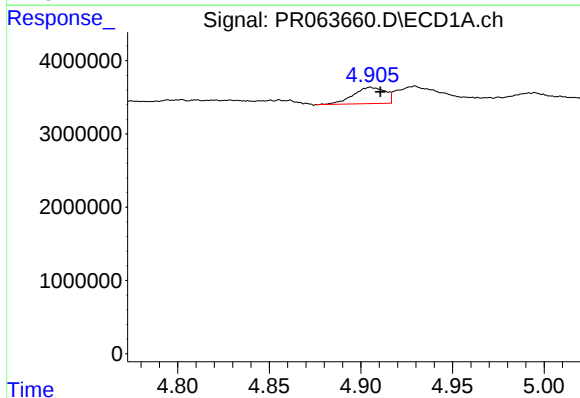
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 47959941
Conc: 1108.74 ng/ml



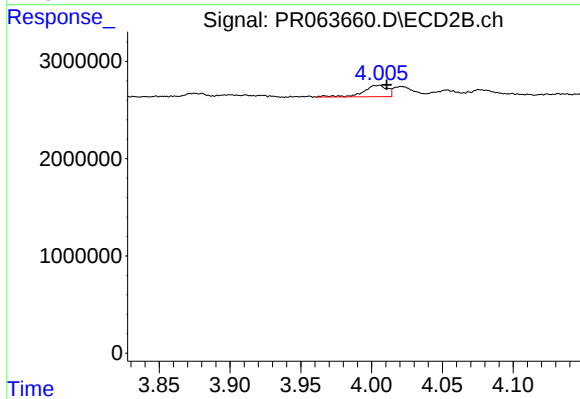
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 15611644
Conc: 432.96 ng/ml



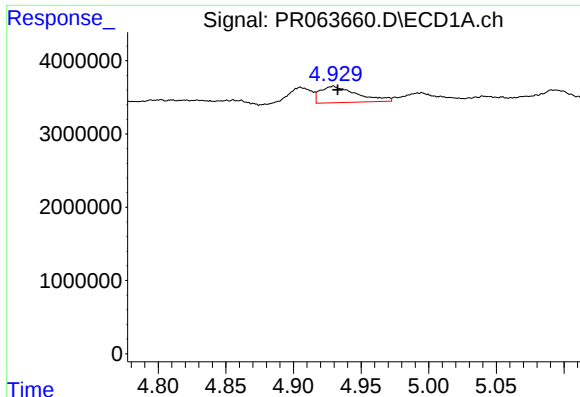
#16 AR-1242-1

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 2703443
Conc: 16.22 ng/ml



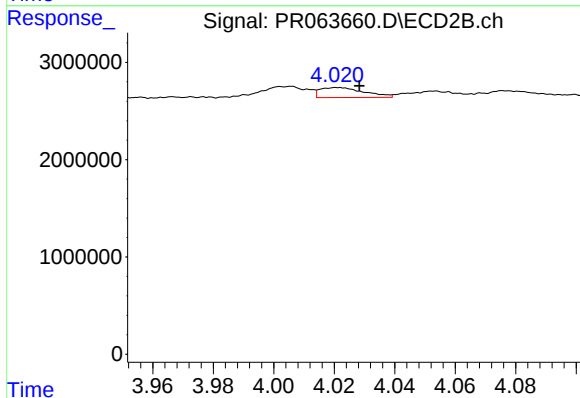
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.006 min
Response: 1367838
Conc: 14.33 ng/ml



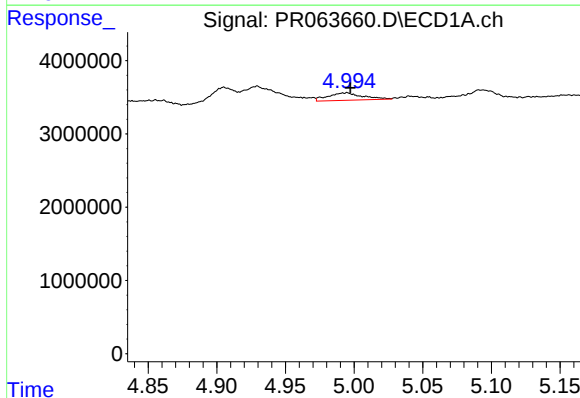
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 4196886
Conc: 17.59 ng/ml



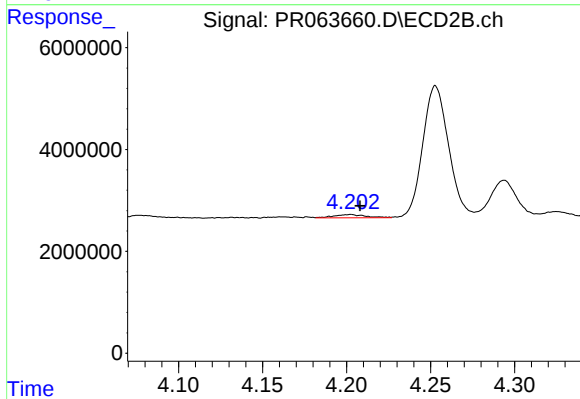
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: -0.007 min
Response: 1034757
Conc: 7.25 ng/ml



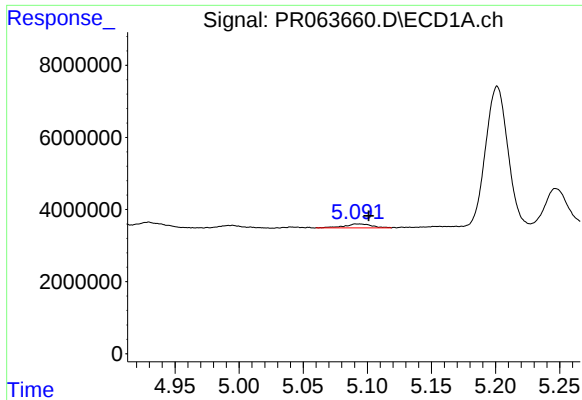
#18 AR-1242-3

R.T.: 4.994 min
Delta R.T.: -0.003 min
Response: 1764402
Conc: 12.43 ng/ml



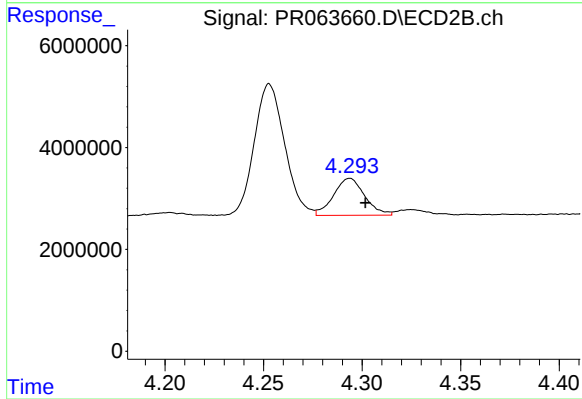
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 840606
Conc: 11.48 ng/ml



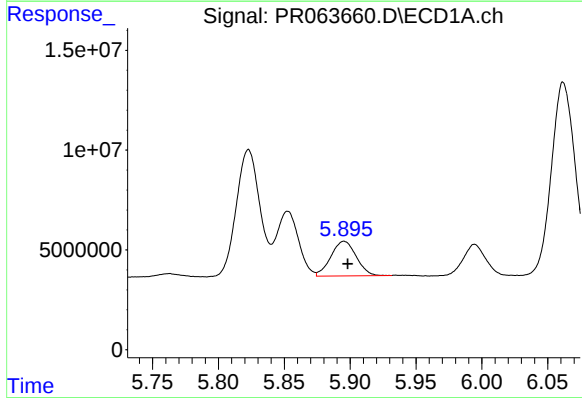
#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: -0.009 min
Response: 1561686
Conc: 13.32 ng/ml



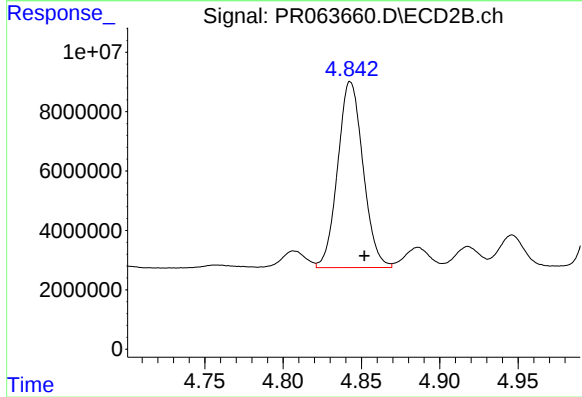
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 7984221
Conc: 116.73 ng/ml



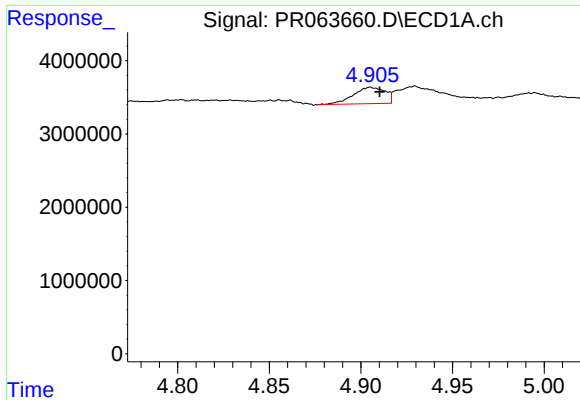
#20 AR-1242-5

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 23211986
Conc: 200.17 ng/ml



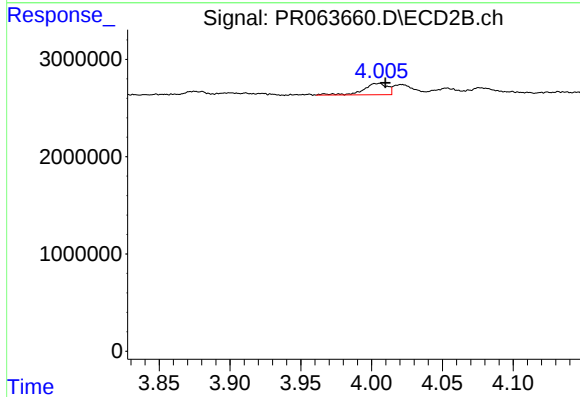
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.009 min
Response: 70616412
Conc: 807.27 ng/ml



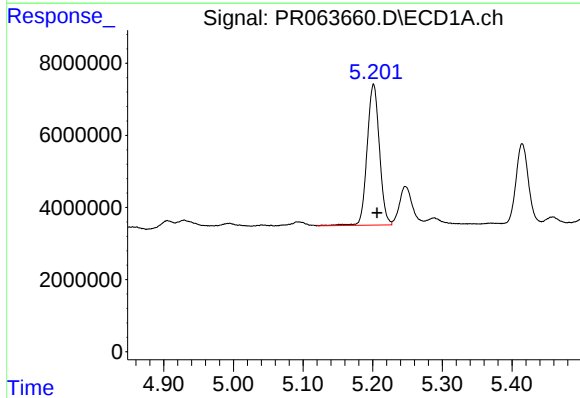
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 2703443
Conc: 20.91 ng/ml



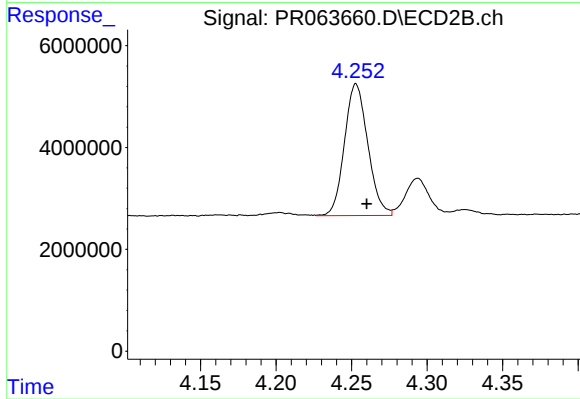
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 1367838
Conc: 18.31 ng/ml



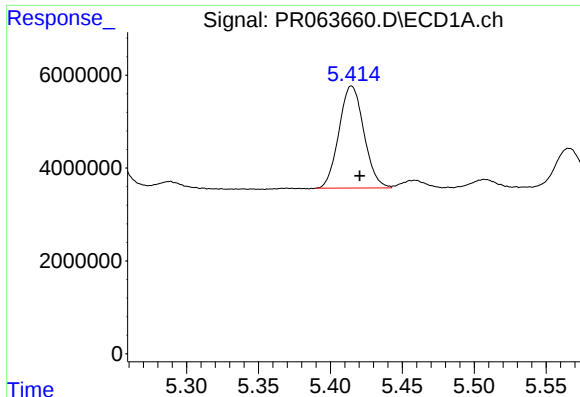
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 47959941
Conc: 282.82 ng/ml



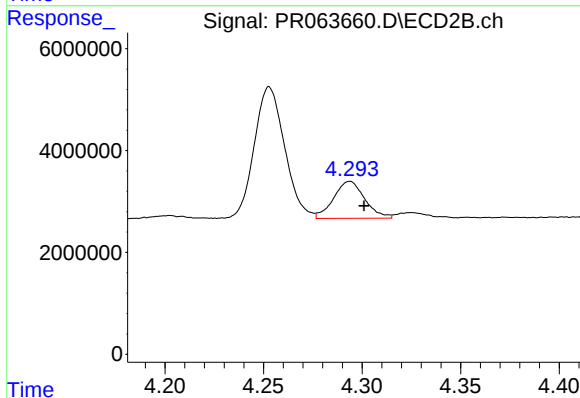
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.007 min
Response: 27809508
Conc: 260.51 ng/ml



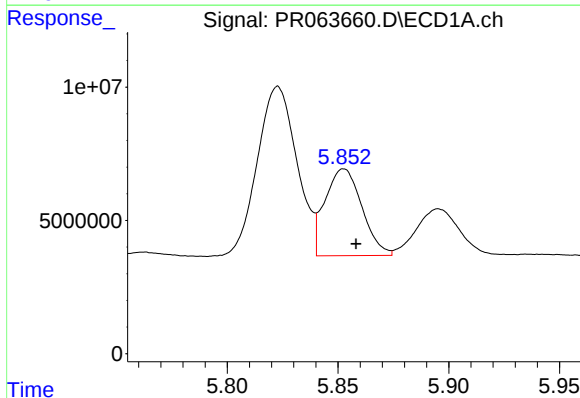
#23 AR-1248-3

R.T.: 5.415 min
Delta R.T.: -0.006 min
Response: 26631782
Conc: 131.96 ng/ml



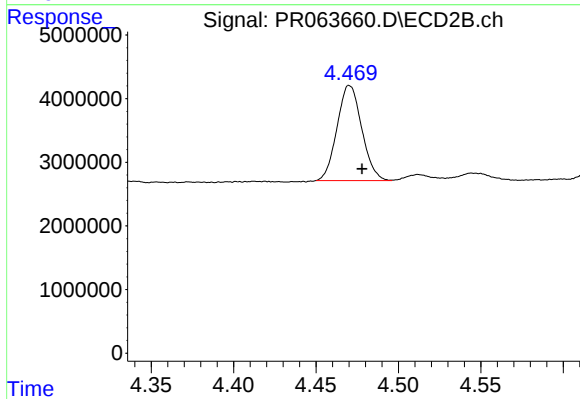
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.007 min
Response: 7984221
Conc: 75.07 ng/ml



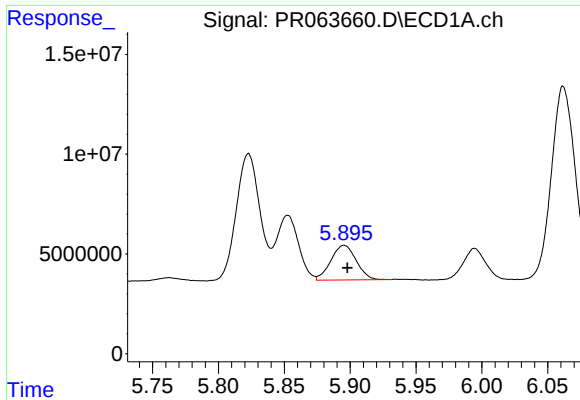
#24 AR-1248-4

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 37834235
Conc: 173.65 ng/ml



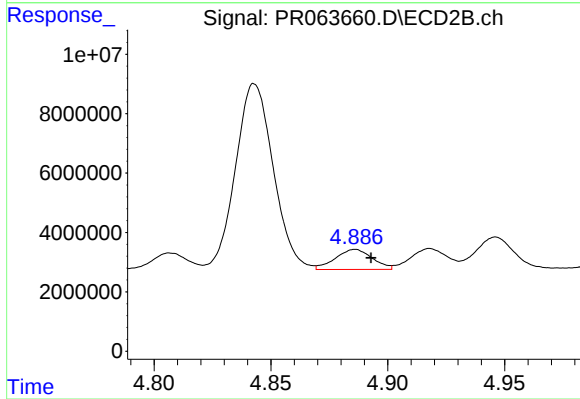
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.007 min
Response: 15611644
Conc: 120.17 ng/ml



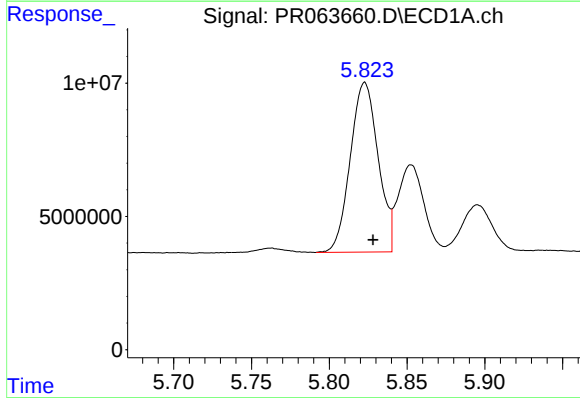
#25 AR-1248-5

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 23211986
Conc: 110.32 ng/ml



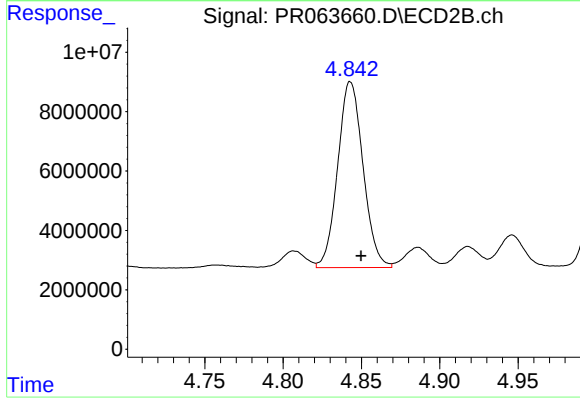
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.007 min
Response: 7469227
Conc: 58.11 ng/ml



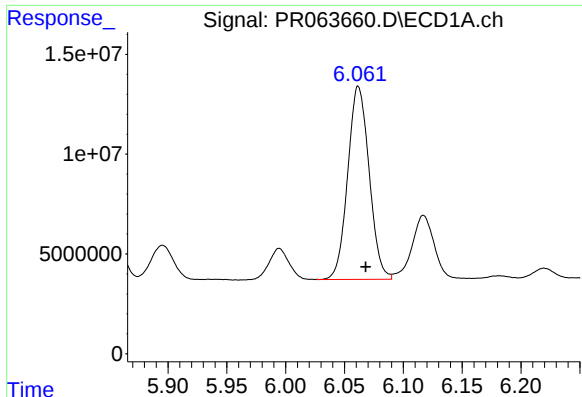
#26 AR-1254-1

R.T.: 5.823 min
Delta R.T.: -0.005 min
Response: 79198854
Conc: 360.93 ng/ml



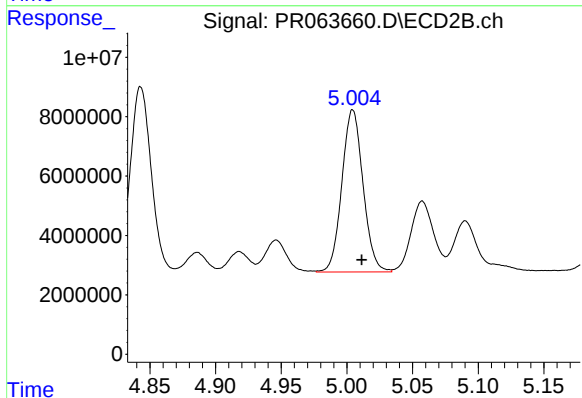
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.007 min
Response: 70616412
Conc: 357.67 ng/ml



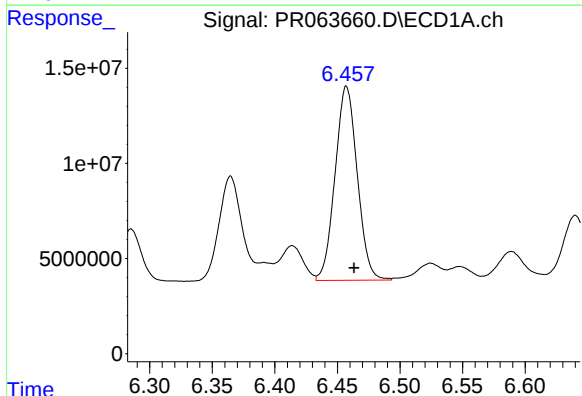
#27 AR-1254-2

R.T.: 6.062 min
Delta R.T.: -0.006 min
Response: 122697649
Conc: 370.26 ng/ml



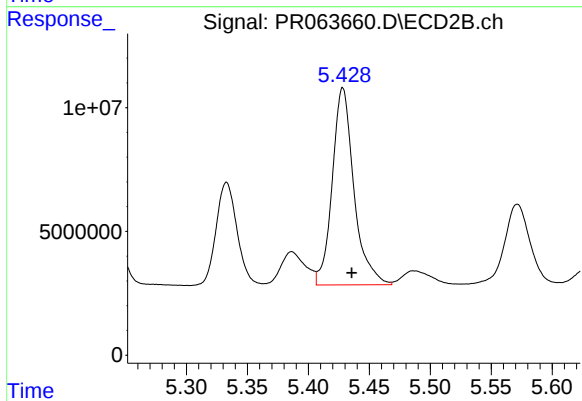
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.007 min
Response: 61317490
Conc: 362.76 ng/ml



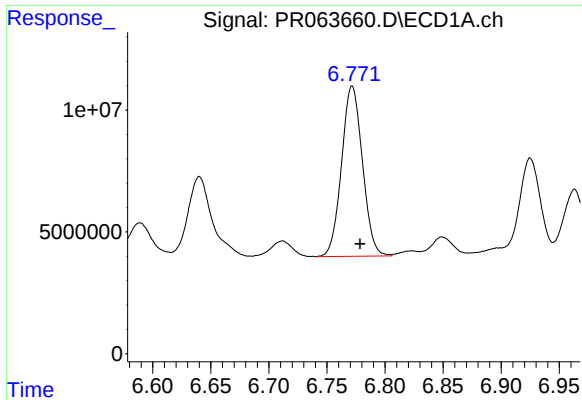
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 125873897
Conc: 373.64 ng/ml



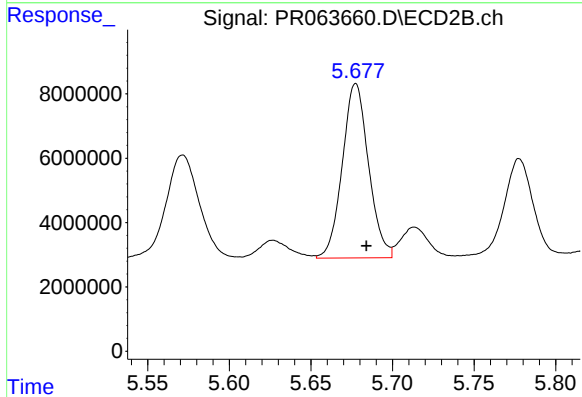
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 98637018
Conc: 363.35 ng/ml



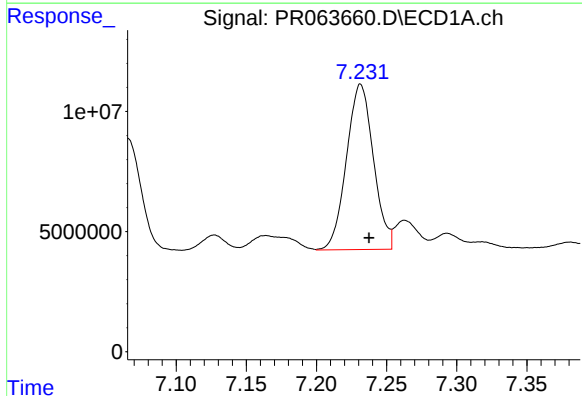
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 87359265
Conc: 376.94 ng/ml



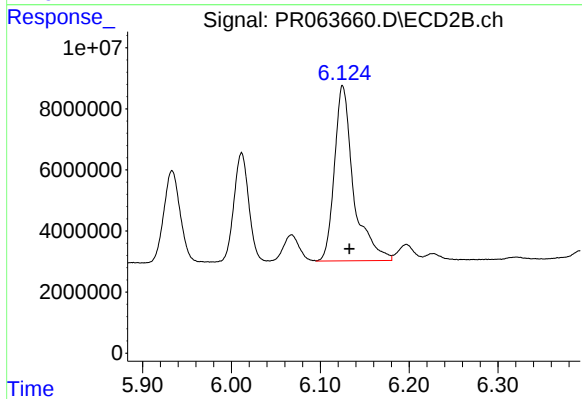
#29 AR-1254-4

R.T.: 5.677 min
Delta R.T.: -0.007 min
Response: 60660790
Conc: 361.58 ng/ml



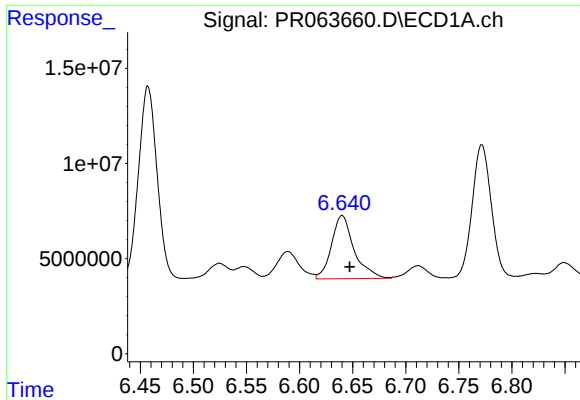
#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 92241275
Conc: 377.71 ng/ml



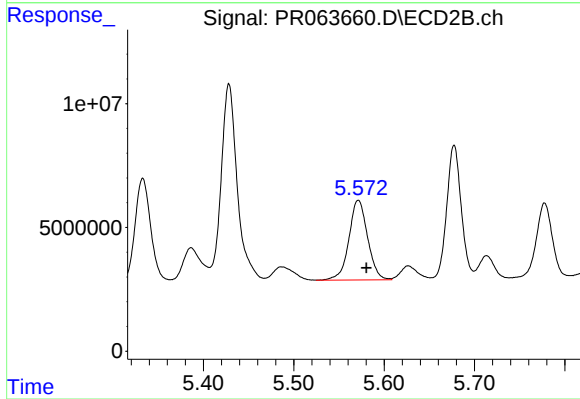
#30 AR-1254-5

R.T.: 6.125 min
Delta R.T.: -0.008 min
Response: 86028045
Conc: 369.93 ng/ml



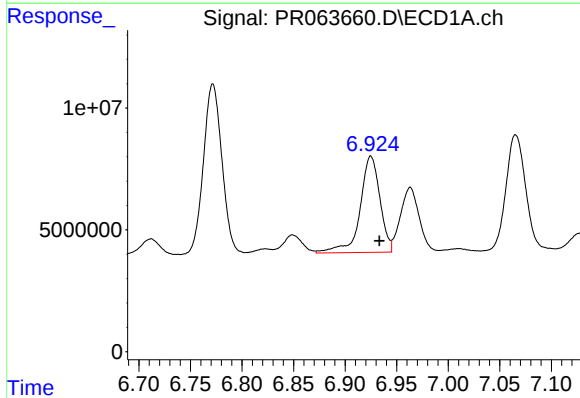
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: -0.007 min
Response: 49408313
Conc: 205.65 ng/ml



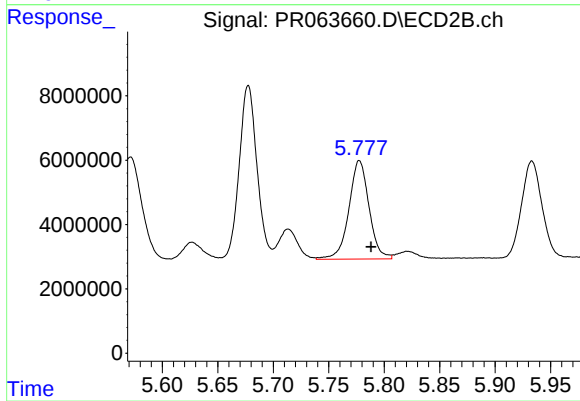
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 46472821
Conc: 261.95 ng/ml



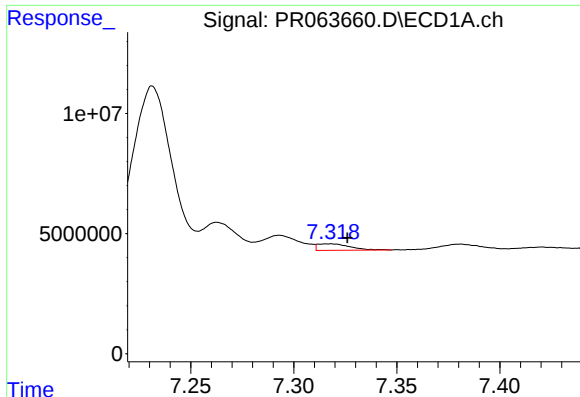
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 52881569
Conc: 192.79 ng/ml



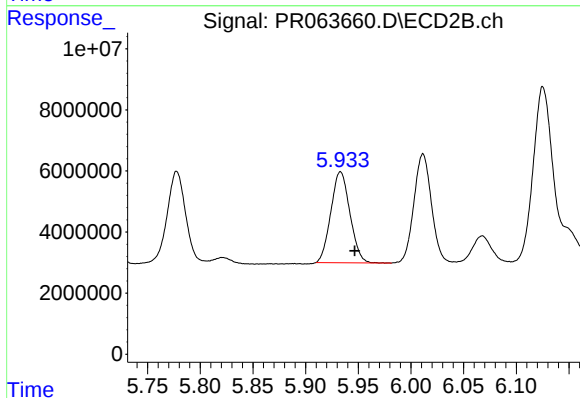
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 38827135
Conc: 182.40 ng/ml



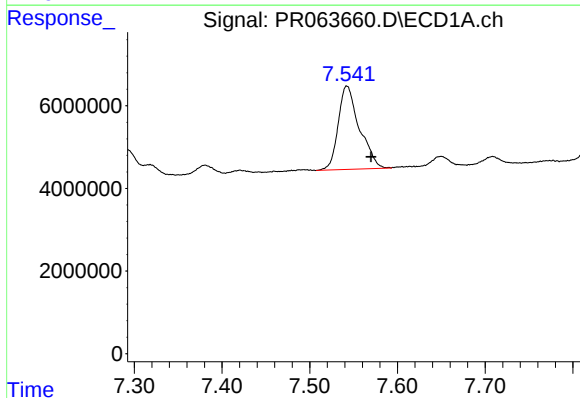
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 2958128
Conc: 15.47 ng/ml



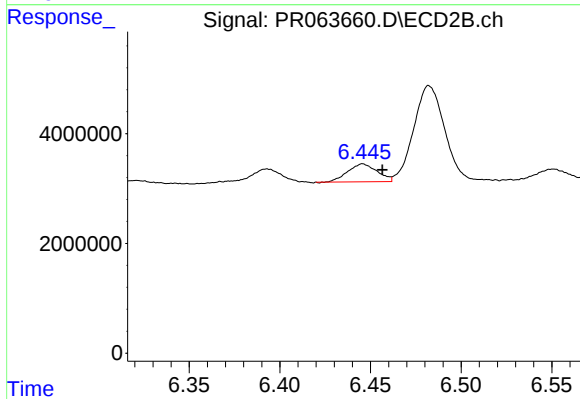
#33 AR-1260-3

R.T.: 5.933 min
Delta R.T.: -0.013 min
Response: 37520533
Conc: 188.37 ng/ml



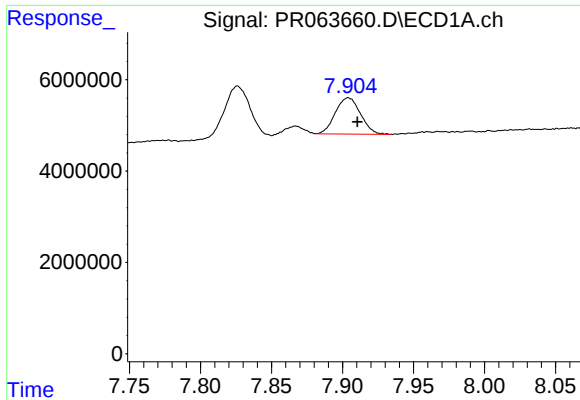
#34 AR-1260-4

R.T.: 7.542 min
Delta R.T.: -0.027 min
Response: 33896775
Conc: 155.02 ng/ml



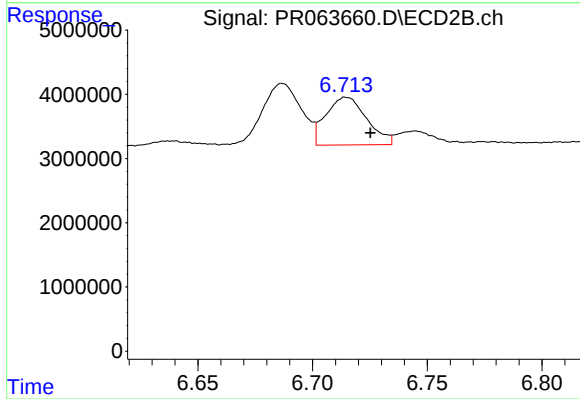
#34 AR-1260-4

R.T.: 6.446 min
Delta R.T.: -0.011 min
Response: 3680645
Conc: 22.48 ng/ml



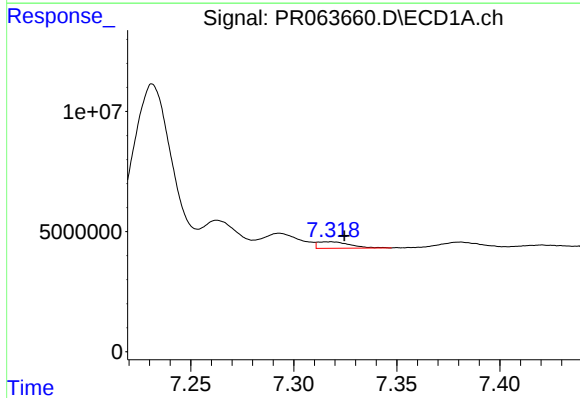
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.006 min
Response: 9817683
Conc: 22.69 ng/ml



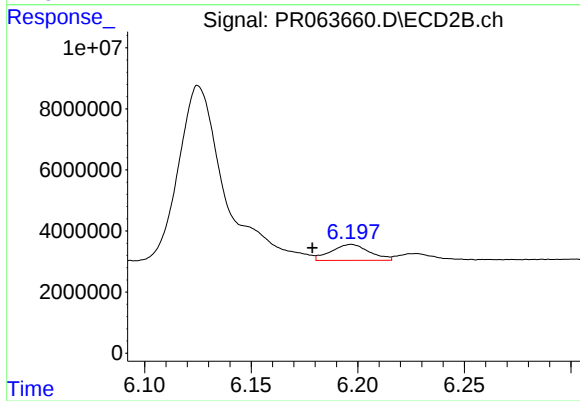
#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 9238447
Conc: 23.34 ng/ml



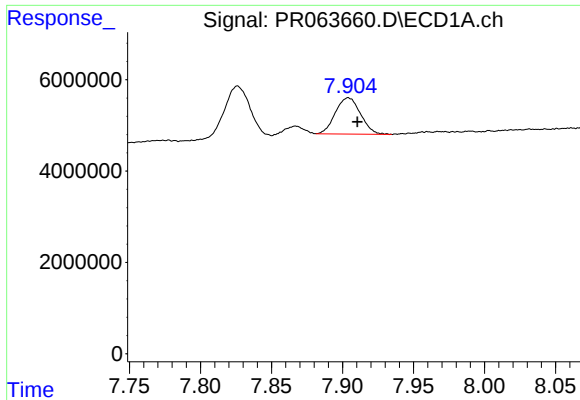
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: -0.007 min
Response: 2958128
Conc: 9.71 ng/ml



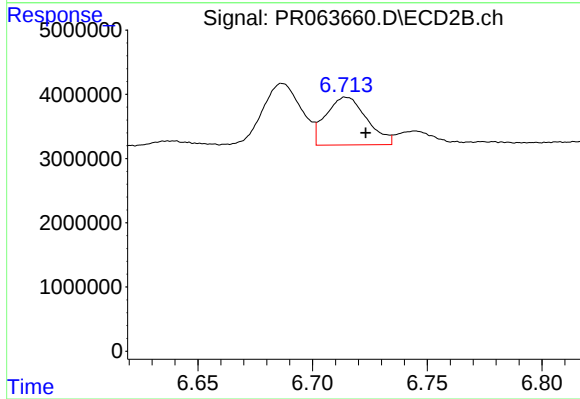
#36 AR-1262-1

R.T.: 6.197 min
Delta R.T.: 0.018 min
Response: 6542107
Conc: 25.87 ng/ml



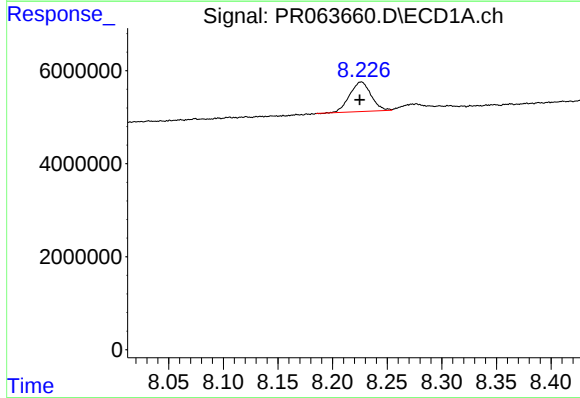
#37 AR-1262-2

R.T.: 7.904 min
Delta R.T.: -0.006 min
Response: 9817683
Conc: 19.15 ng/ml



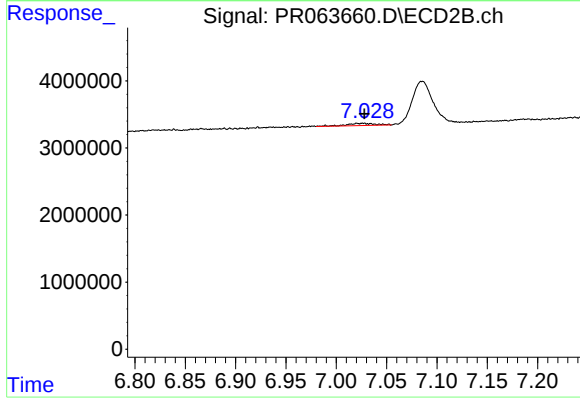
#37 AR-1262-2

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 9238447
Conc: 20.14 ng/ml



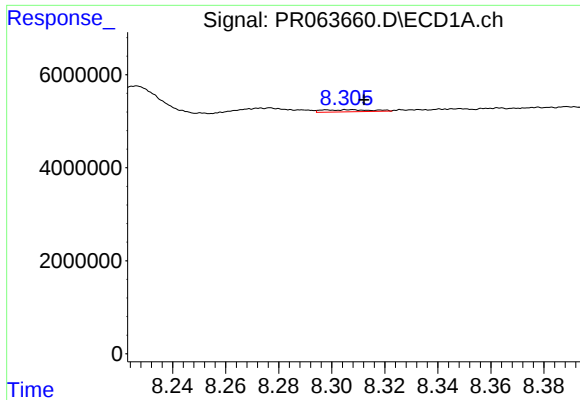
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: 0.001 min
Response: 8677530
Conc: 25.98 ng/ml



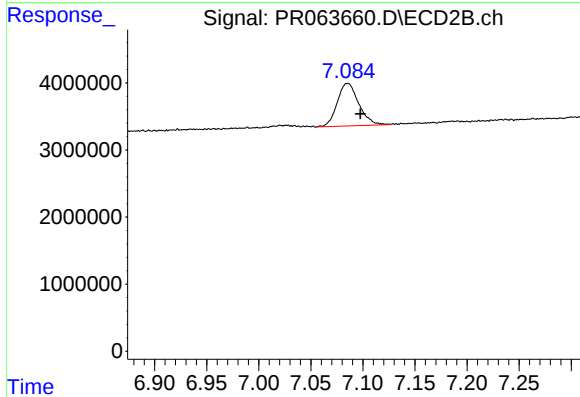
#38 AR-1262-3

R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 676306
Conc: 3.80 ng/ml



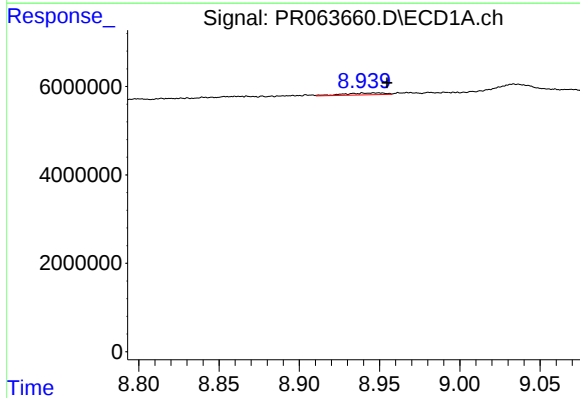
#39 AR-1262-4

R.T.: 8.307 min
Delta R.T.: -0.005 min
Response: 577729
Conc: 2.32 ng/ml



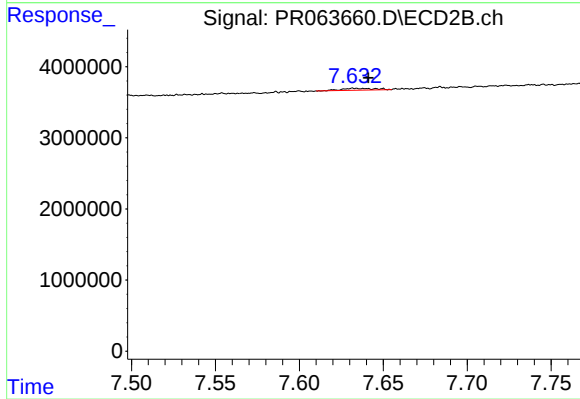
#39 AR-1262-4

R.T.: 7.085 min
Delta R.T.: -0.012 min
Response: 9159610
Conc: 27.23 ng/ml



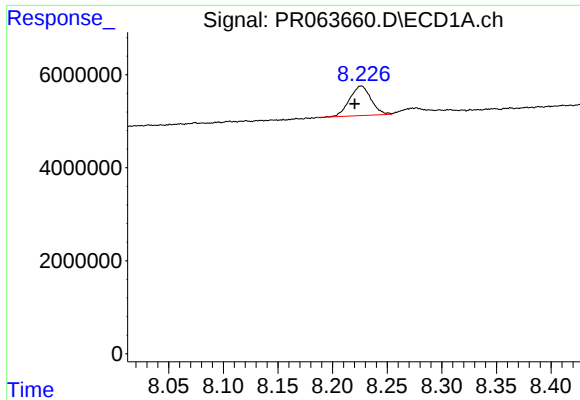
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.007 min
Response: 720981
Conc: 4.04 ng/ml



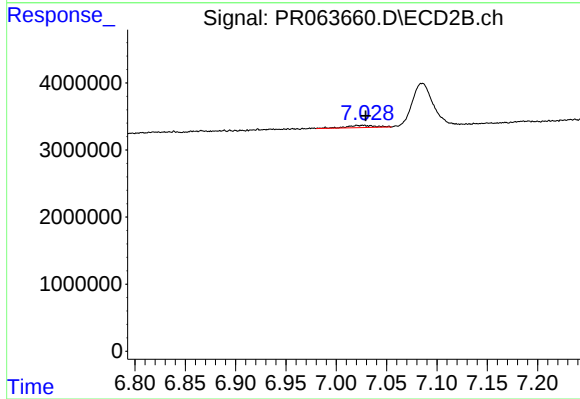
#40 AR-1262-5

R.T.: 7.633 min
Delta R.T.: -0.009 min
Response: 365305
Conc: 2.42 ng/ml



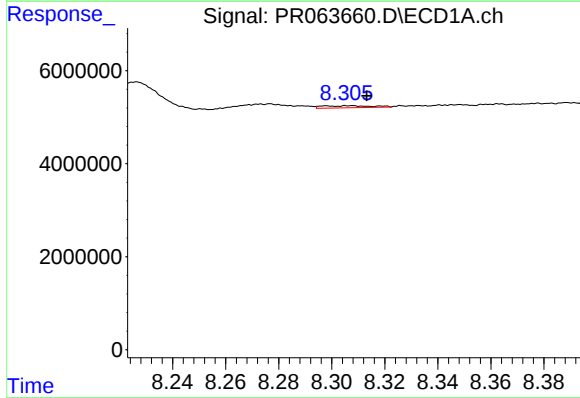
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.006 min
Response: 8677530
Conc: 14.45 ng/ml



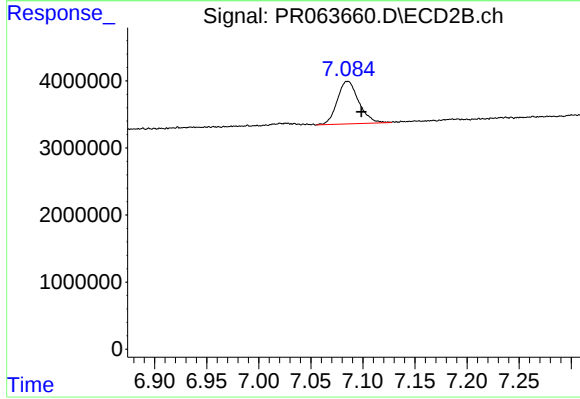
#41 AR-1268-1

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 676306
Conc: 1.25 ng/ml



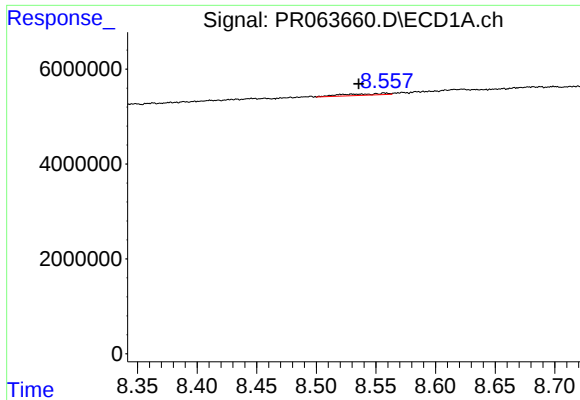
#42 AR-1268-2

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 577729
Conc: 1.06 ng/ml



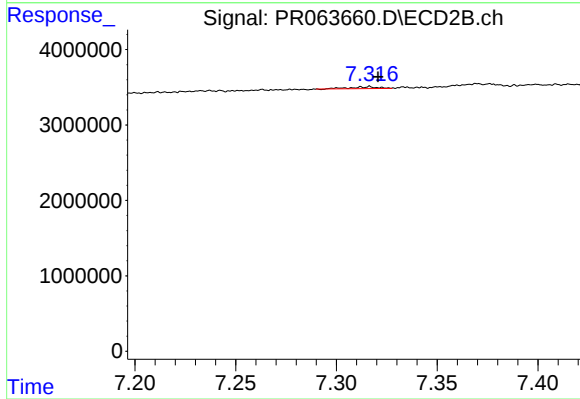
#42 AR-1268-2

R.T.: 7.085 min
Delta R.T.: -0.013 min
Response: 9159610
Conc: 18.66 ng/ml



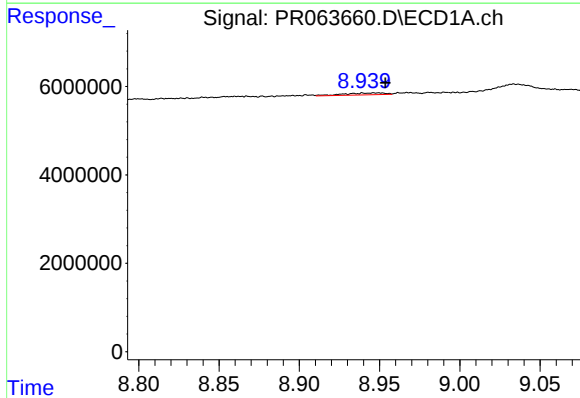
#43 AR-1268-3

R.T.: 8.557 min
Delta R.T.: 0.022 min
Response: 856498
Conc: 1.83 ng/ml



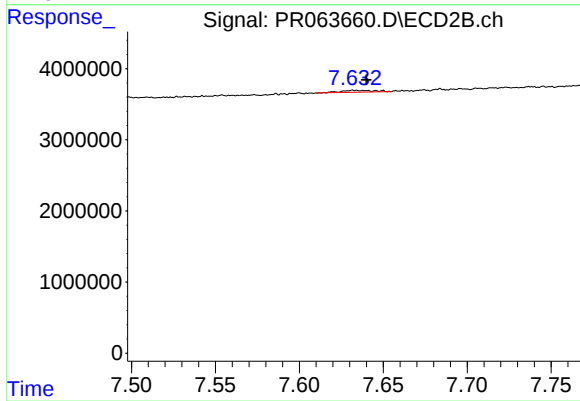
#43 AR-1268-3

R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 233361
Conc: 0.56 ng/ml



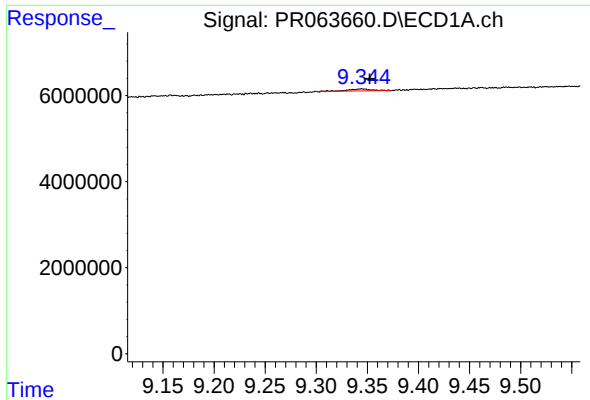
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 720981
Conc: 3.60 ng/ml



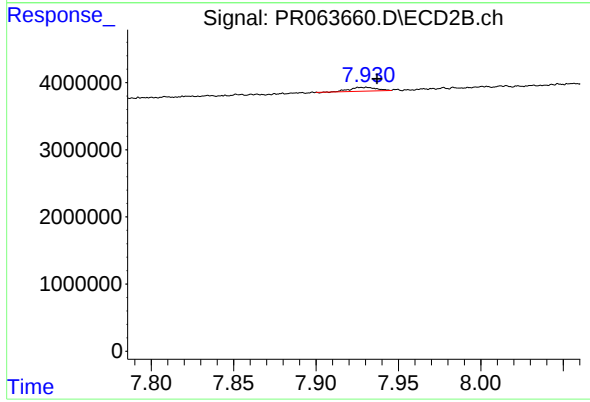
#44 AR-1268-4

R.T.: 7.633 min
Delta R.T.: -0.007 min
Response: 365305
Conc: 2.16 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.008 min
Response: 691349
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 7.931 min
Delta R.T.: -0.007 min
Response: 616691
Conc: 0.46 ng/ml