

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 01:06
 Operator : YP\AJ
 Sample : 01600-10
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:25:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.691	2.906	64009113	102.2E6	23.596	25.694
2)	SA Decachlor...	9.663	8.140	85185363	145.2E6	40.729	45.521
Target Compounds							
3)	L1 AR-1016-1	4.926	4.019	1835469	2775854	21.190	19.993
4)	L1 AR-1016-2	4.947	4.036	4257155	5709607	35.816	29.634
5)	L1 AR-1016-3	5.018	4.213	1342119	3269637	17.548	32.207 #
6)	L1 AR-1016-4	5.115	4.264	3308556	4030950	53.177	52.485
7)	L1 AR-1016-5	5.435	4.480	3857716	5255600	62.759	51.143
8)	L2 AR-1221-1	3.950	3.153	43290	54503	1.278	1.229
9)	L2 AR-1221-2	4.006	3.208	759970	1371800	31.668	43.434 #
10)	L2 AR-1221-3	4.099	3.292	156348	373829	2.093	3.452 #
11)	L3 AR-1232-1	4.099	3.292	156348	373829	2.426	4.135 #
12)	L3 AR-1232-2	4.637	4.036	1413492	5709607	47.413	66.230 #
13)	L3 AR-1232-3	4.947	4.213	4257155	3269637	75.676	74.105
14)	L3 AR-1232-4	5.115	4.305	3308556	4129625	114.417	108.031
15)	L3 AR-1232-5	5.222	4.480	3546586	5255600	167.530	118.092 #
16)	L4 AR-1242-1	4.926	4.019	1835469	2775854	24.891	24.161
17)	L4 AR-1242-2	4.947	4.036	4257155	5709607	42.111	35.760
18)	L4 AR-1242-3	5.018	4.213	1342119	3269637	20.565	38.825 #
19)	L4 AR-1242-4	5.115	4.305	3308556	4129625	62.015	51.830
20)	L4 AR-1242-5	5.911	4.848	3358124	6942168	62.468	67.159
21)	L5 AR-1248-1	4.926	4.019	1835469	2775854	32.624	31.968
22)	L5 AR-1248-2	5.222	4.264	3546586	4030950	48.649	34.380 #
23)	L5 AR-1248-3	5.435	4.305	3857716	4129625	44.923	34.389
24)	L5 AR-1248-4	5.871	4.480	3001574	5255600	31.541	35.687
25)	L5 AR-1248-5	5.911	4.890	3358124	5226613	36.417	35.390
26)	L6 AR-1254-1	5.840	4.848	3455243	6942168	36.579	30.817
27)	L6 AR-1254-2	6.080	5.007	3804492	1853023	26.059	9.634 #
28)	L6 AR-1254-3	6.476	5.426	3140920	4308679	20.354	13.716 #
29)	L6 AR-1254-4	6.787	5.672	1046929	1799958	9.052	9.292
30)	L6 AR-1254-5	7.246	6.115	4106329	12359608	33.155	45.855 #
31)	L7 AR-1260-1	6.657	5.567	2337686	6209665	19.964	29.061 #
32)	L7 AR-1260-2	6.929	5.771	12744547	6215488	91.842	24.171 #
33)	L7 AR-1260-3	7.334	5.927	2425339	4802580	23.486	20.381
34)	L7 AR-1260-4	7.578	6.432	3025507	4522714	25.829	23.407
35)	L7 AR-1260-5	7.917	6.697	4506101	10337598	19.829	23.058
36)	L8 AR-1262-1	7.334	6.159	2425339	5219463	16.078	18.066
37)	L8 AR-1262-2	7.917	6.432	4506101	4522714	17.234	17.726
38)	L8 AR-1262-3	8.236	7.000	3312064	2267062	18.108	11.828 #
39)	L8 AR-1262-4	8.311	7.065	746372	7794611	8.502	21.407 #
40)	L8 AR-1262-5	8.949	7.604	1317595	2194975	13.199	13.615
41)	L9 AR-1268-1	8.236	7.000	3312064	2267062	7.761	2.807 #

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Acq On : 21 Feb 2023 01:06
Operator : YP\AJ
Sample : 01600-10
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 04:25:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

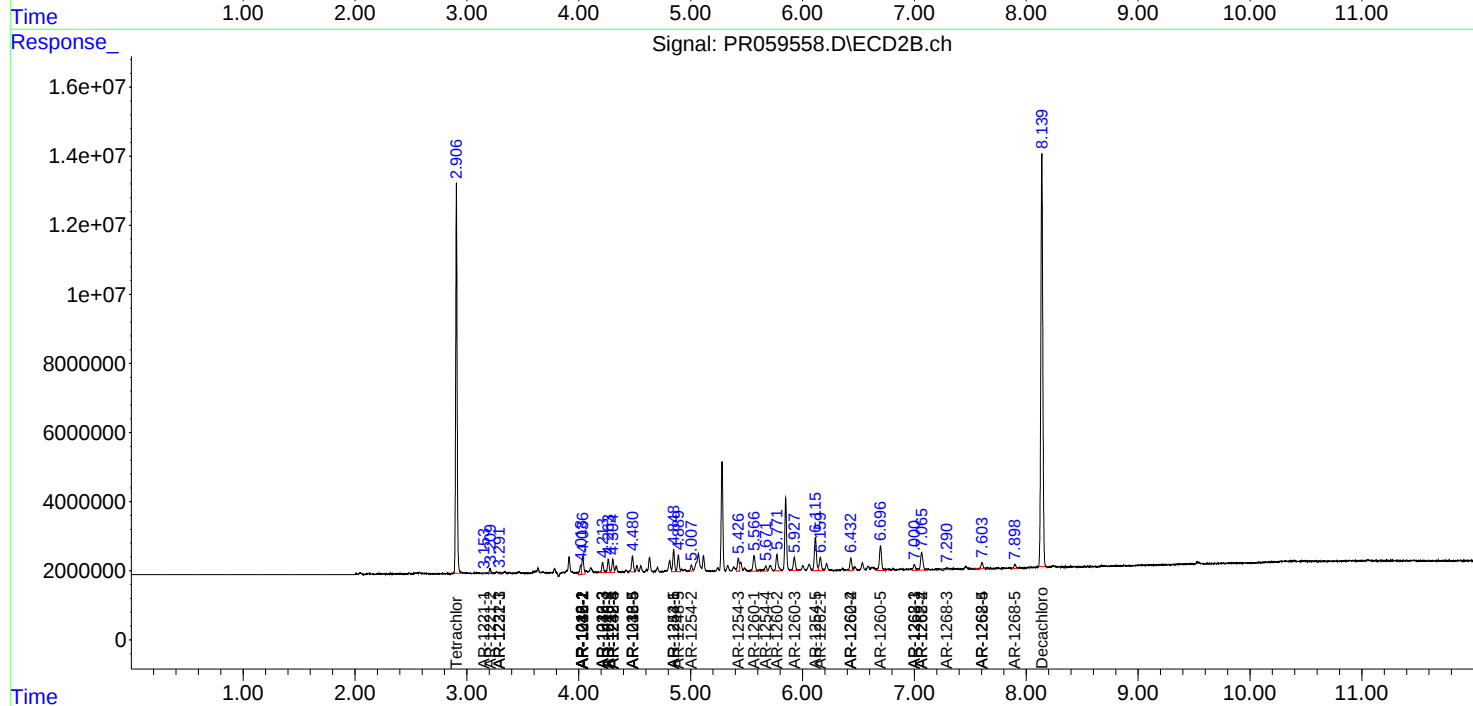
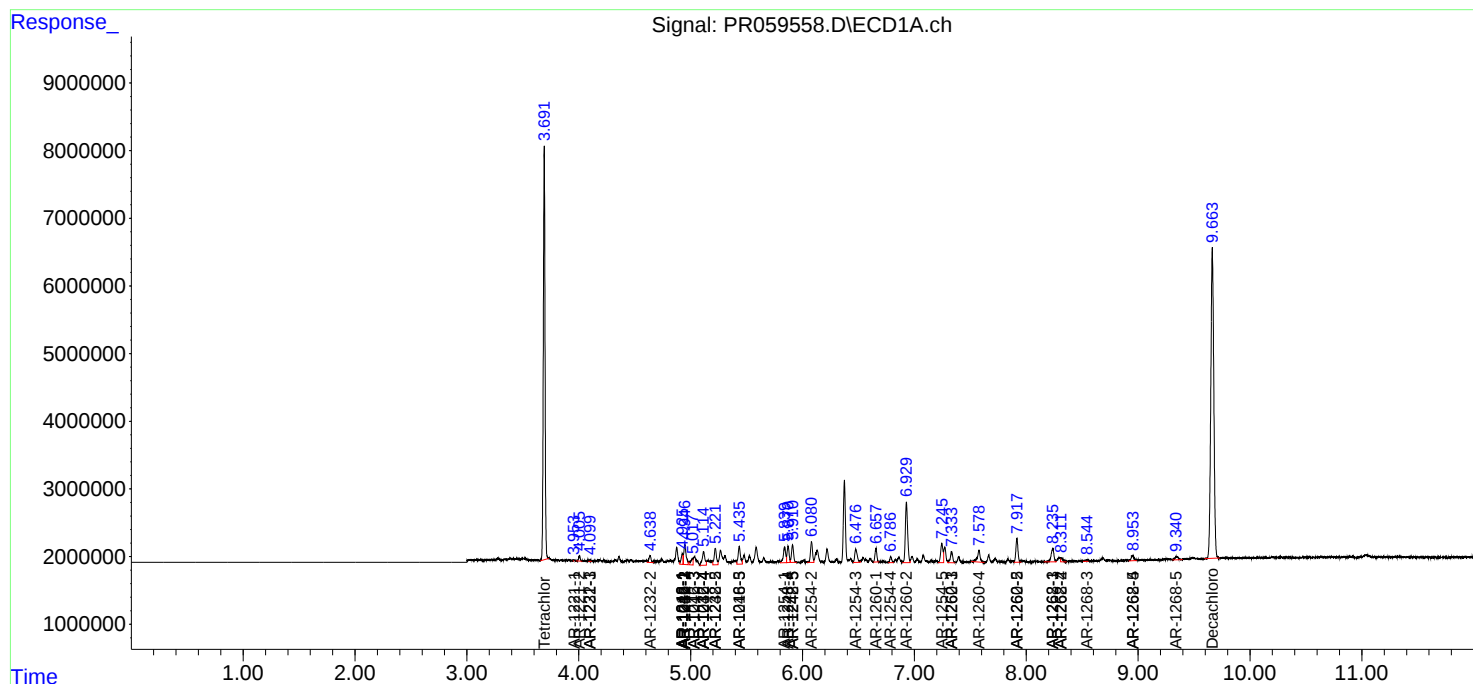
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.065	746372	7794611	1.932	10.655 #
43)	L9 AR-1268-3	8.540	7.290	339514	788841	1.008	1.258
44)	L9 AR-1268-4	8.949	7.604	1317595	2194975	8.885	8.823
45)	L9 AR-1268-5	9.346	7.899	1007088	1474510	0.930	0.757

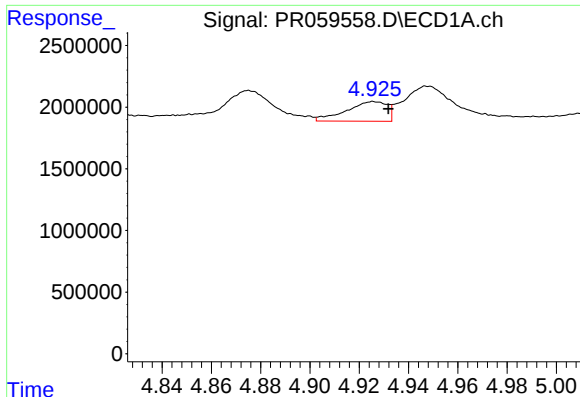
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Feb 2023 01:06
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

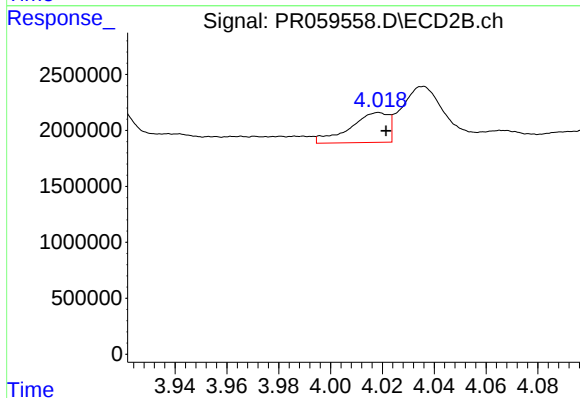
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





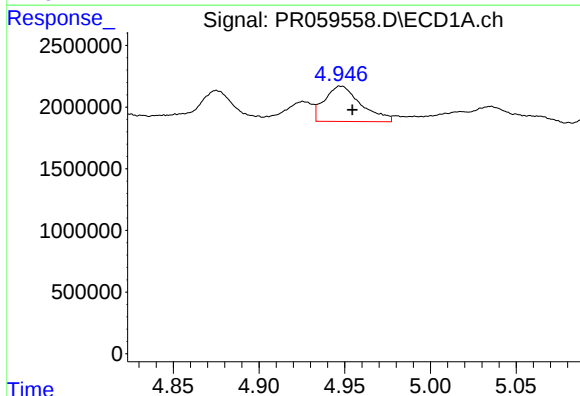
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 1835469
Conc: 21.19 ng/ml



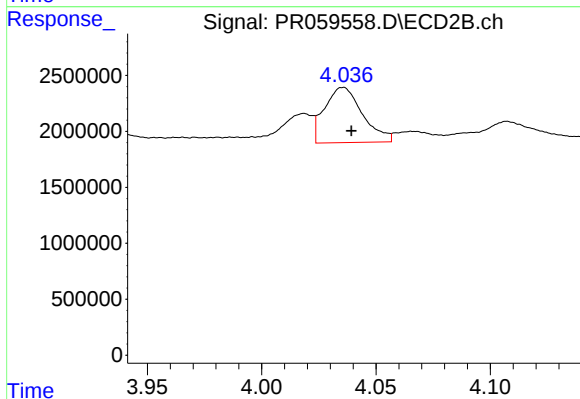
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 2775854
Conc: 19.99 ng/ml



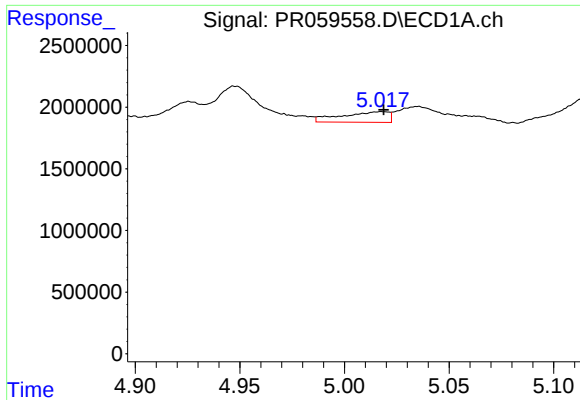
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.007 min
Response: 4257155
Conc: 35.82 ng/ml



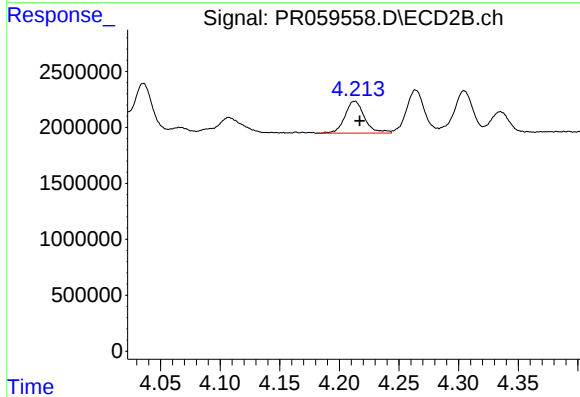
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 5709607
Conc: 29.63 ng/ml



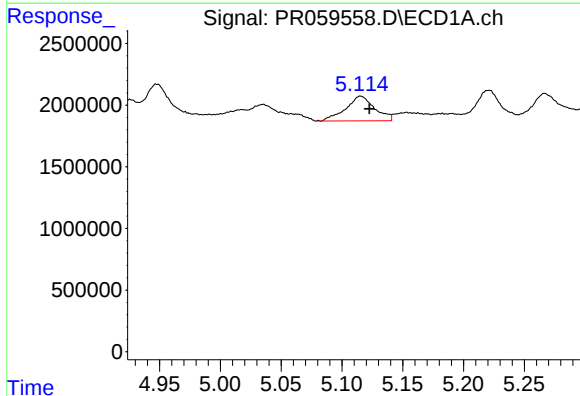
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 1342119
Conc: 17.55 ng/ml



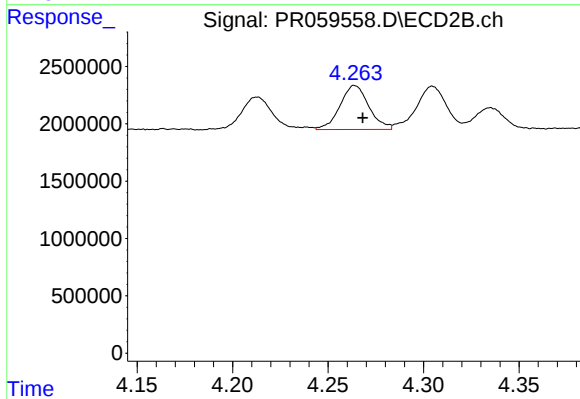
#5 AR-1016-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 3269637
Conc: 32.21 ng/ml



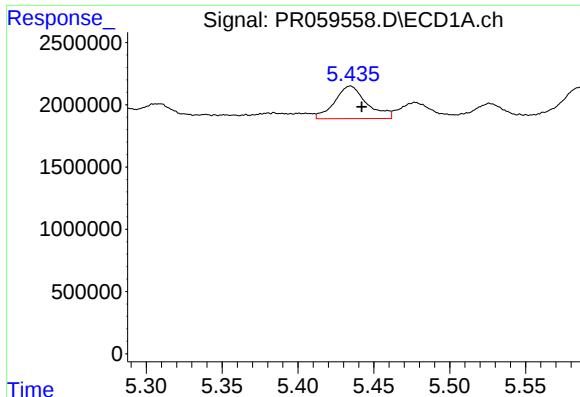
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 3308556
Conc: 53.18 ng/ml



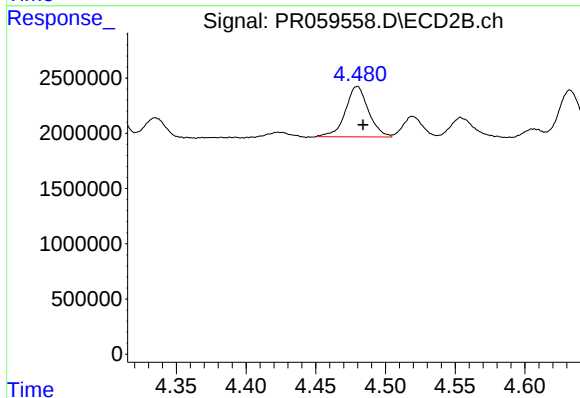
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 4030950
Conc: 52.48 ng/ml



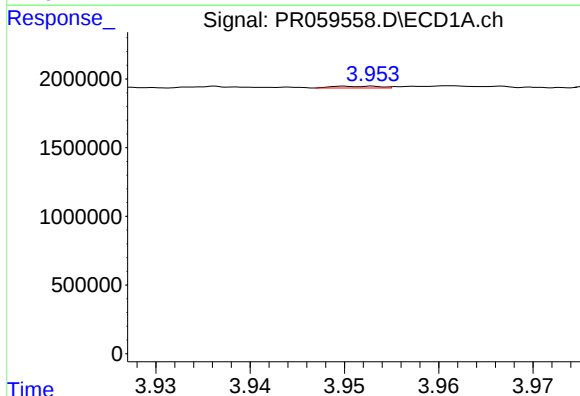
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 3857716
Conc: 62.76 ng/ml



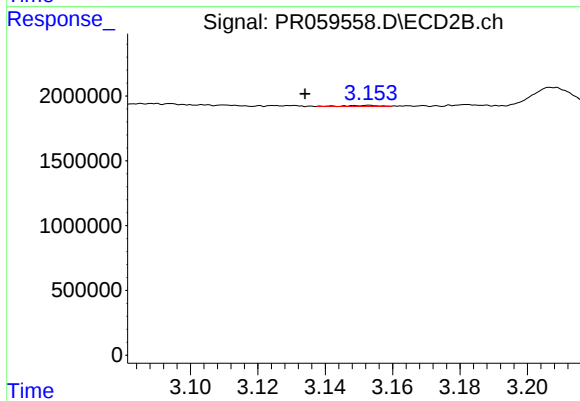
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 5255600
Conc: 51.14 ng/ml



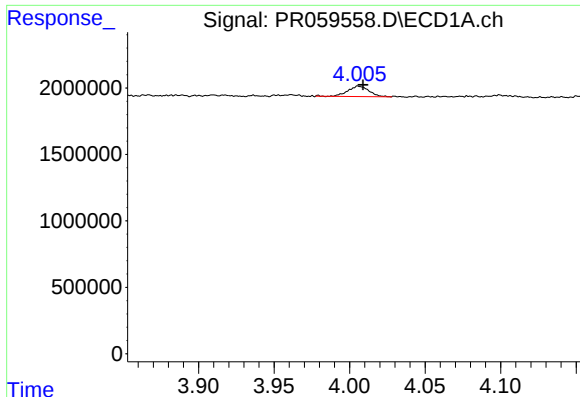
#8 AR-1221-1

R.T.: 3.950 min
Delta R.T.: 0.031 min
Response: 43290
Conc: 1.28 ng/ml



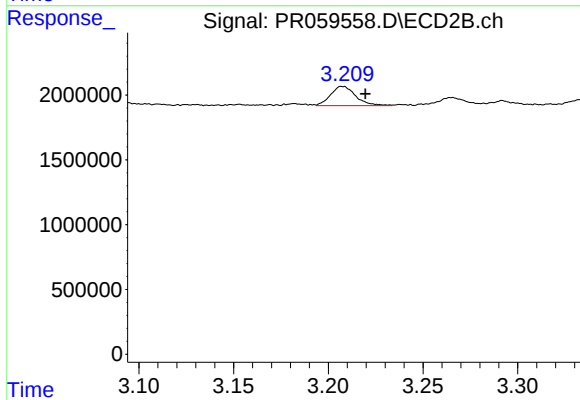
#8 AR-1221-1

R.T.: 3.153 min
Delta R.T.: 0.019 min
Response: 54503
Conc: 1.23 ng/ml



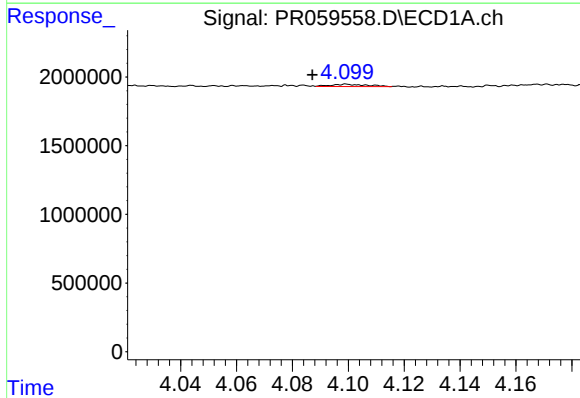
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 759970
Conc: 31.67 ng/ml



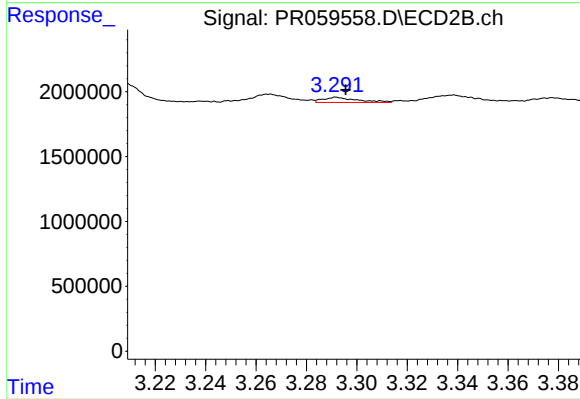
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1371800
Conc: 43.43 ng/ml



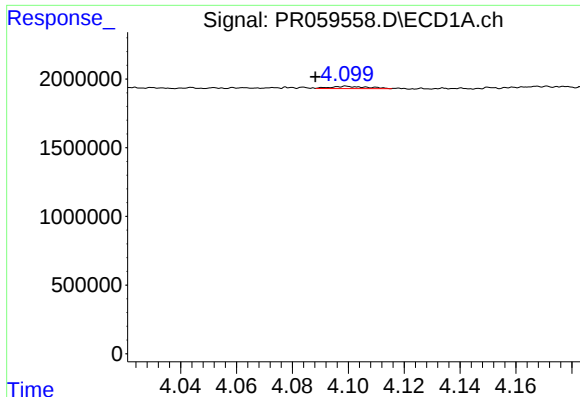
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.012 min
Response: 156348
Conc: 2.09 ng/ml



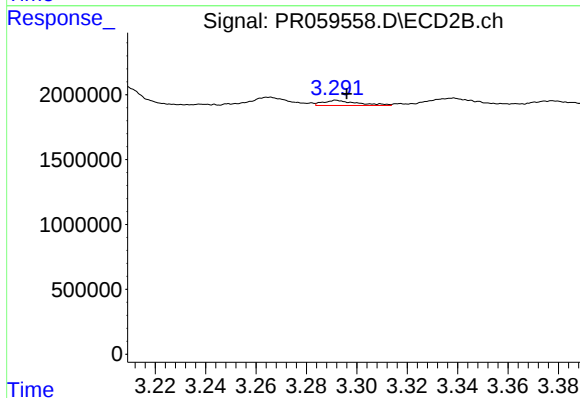
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 373829
Conc: 3.45 ng/ml



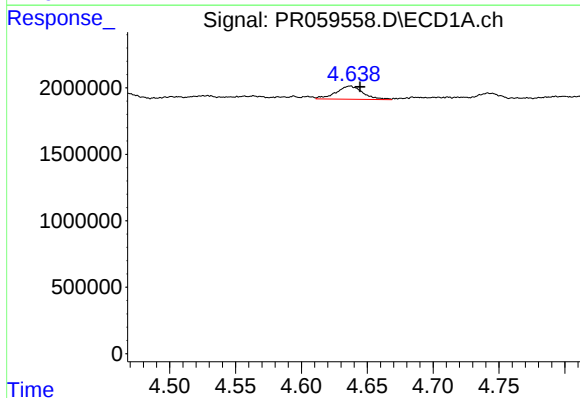
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.011 min
Response: 156348
Conc: 2.43 ng/ml



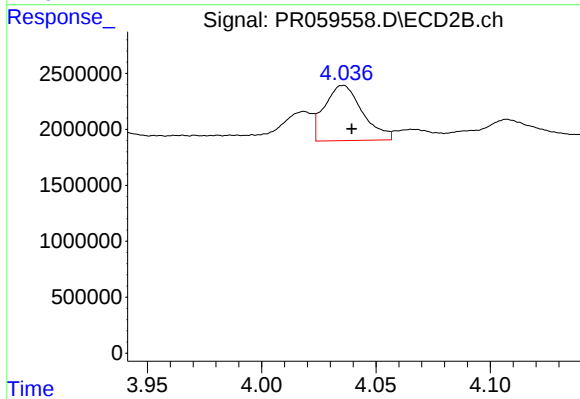
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 373829
Conc: 4.14 ng/ml



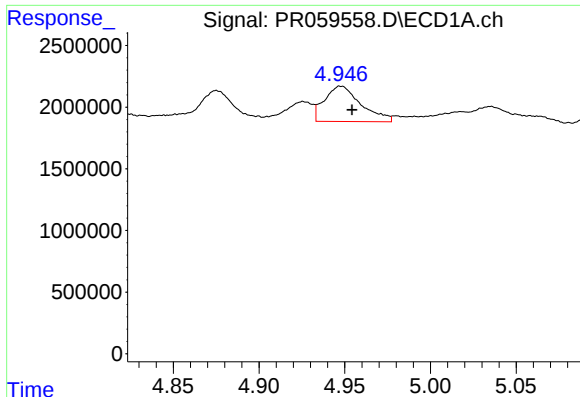
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.007 min
Response: 1413492
Conc: 47.41 ng/ml



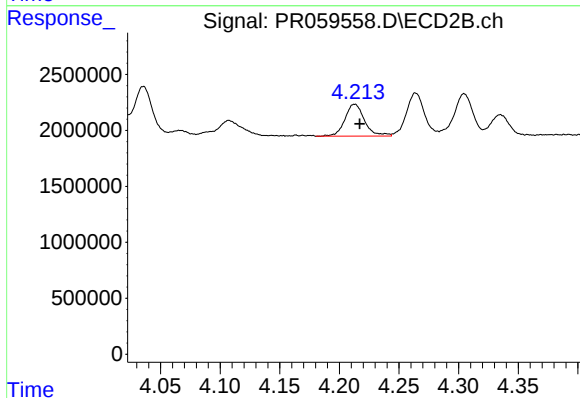
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 5709607
Conc: 66.23 ng/ml



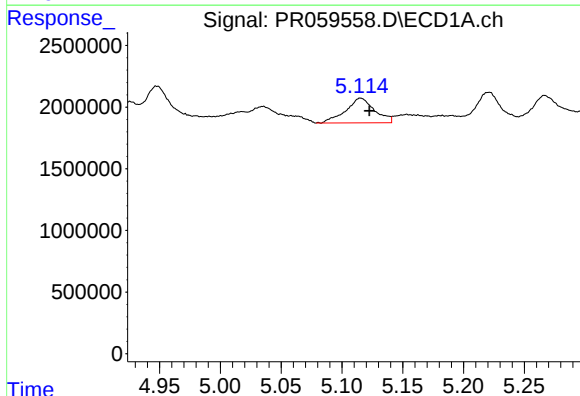
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: -0.007 min
Response: 4257155
Conc: 75.68 ng/ml



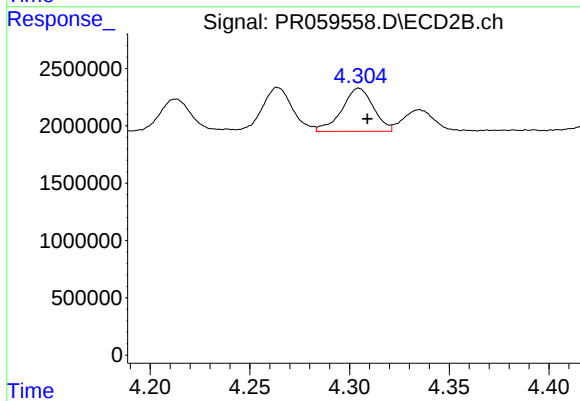
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 3269637
Conc: 74.10 ng/ml



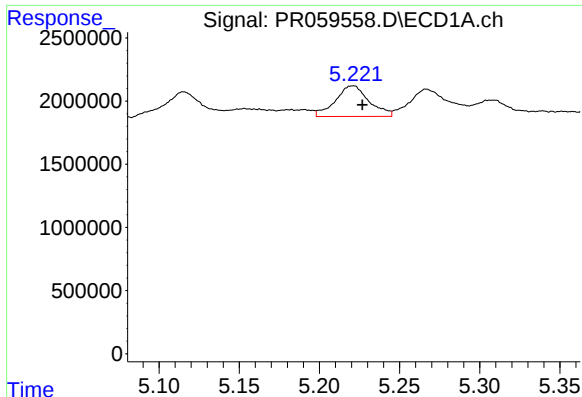
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 3308556
Conc: 114.42 ng/ml



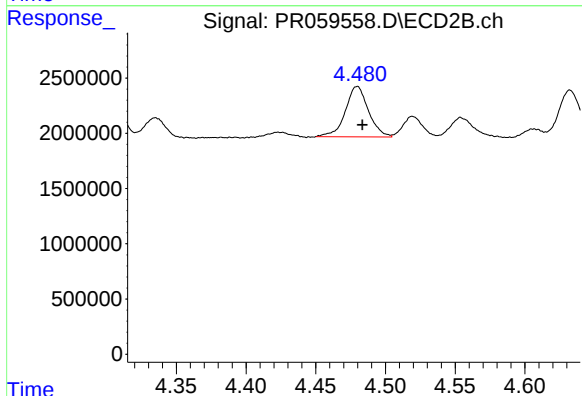
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 4129625
Conc: 108.03 ng/ml



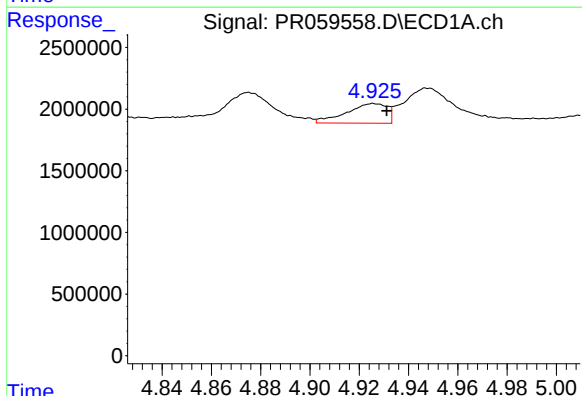
#15 AR-1232-5

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 3546586
Conc: 167.53 ng/ml



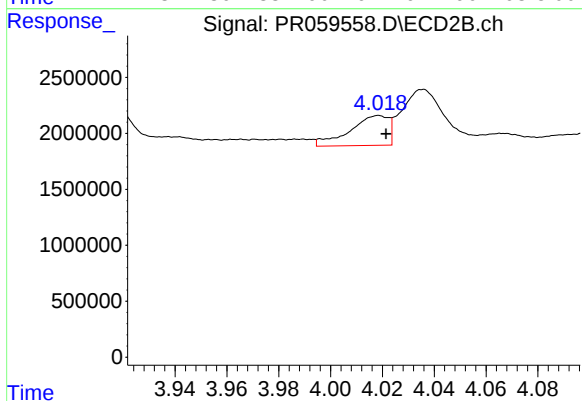
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 5255600
Conc: 118.09 ng/ml



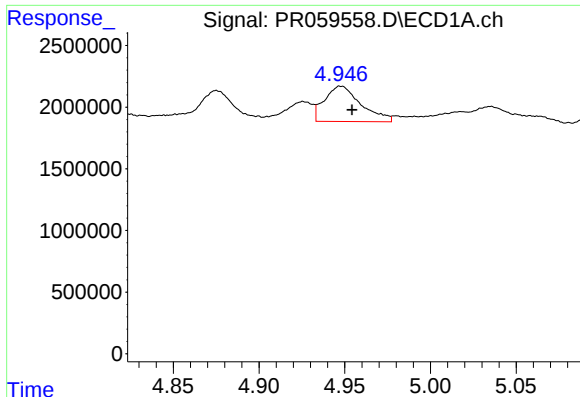
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 1835469
Conc: 24.89 ng/ml



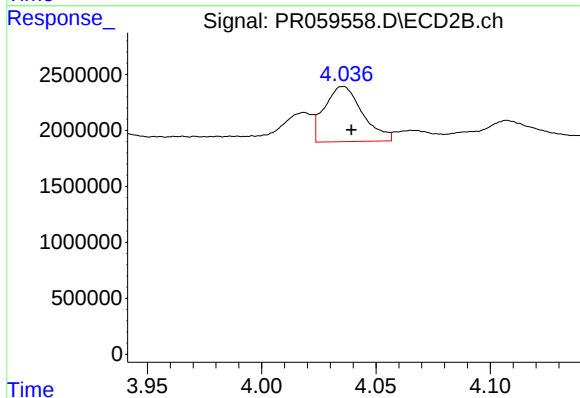
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 2775854
Conc: 24.16 ng/ml



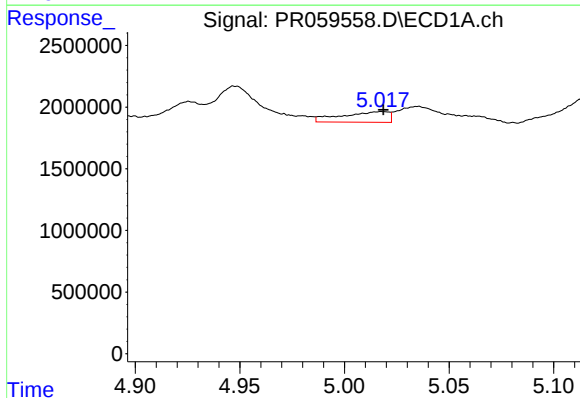
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: -0.007 min
Response: 4257155
Conc: 42.11 ng/ml



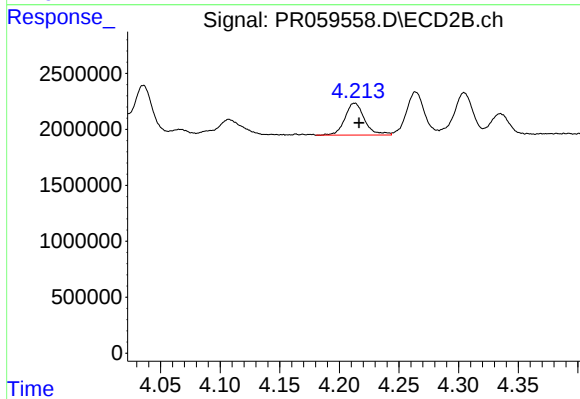
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 5709607
Conc: 35.76 ng/ml



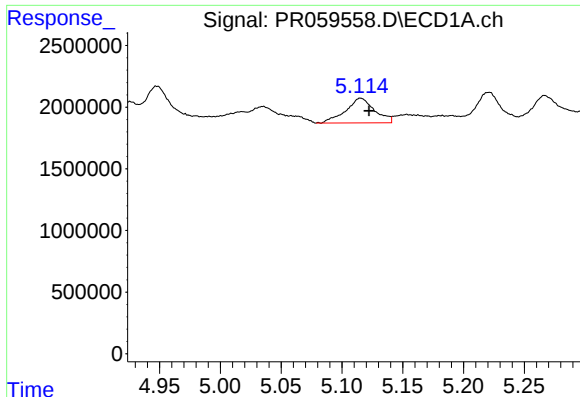
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 1342119
Conc: 20.57 ng/ml



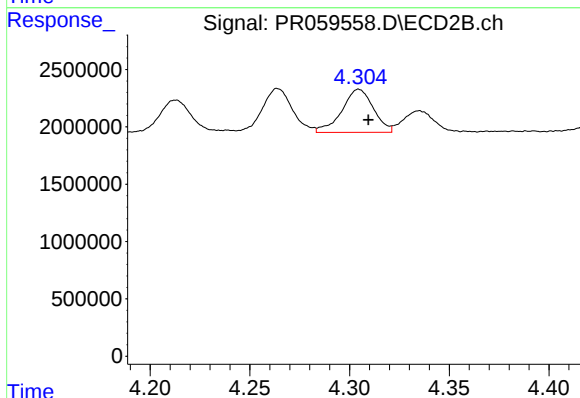
#18 AR-1242-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 3269637
Conc: 38.82 ng/ml



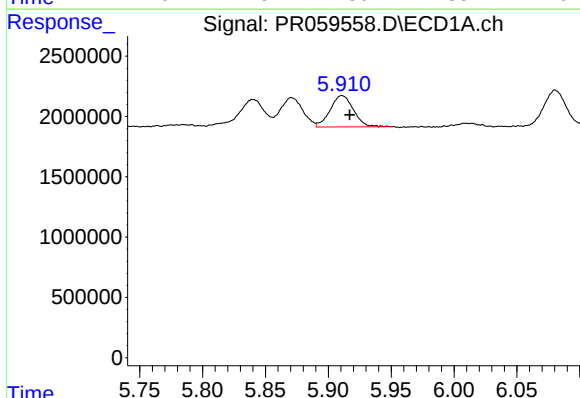
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 3308556
Conc: 62.02 ng/ml



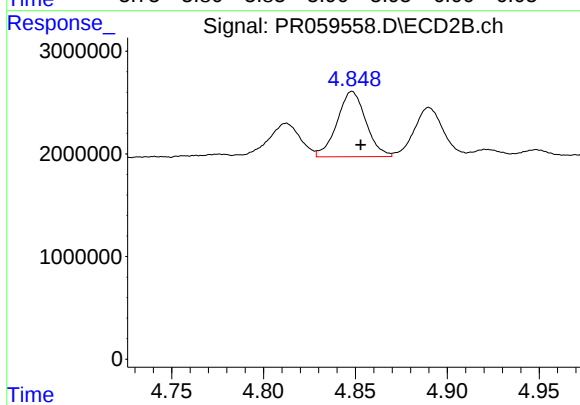
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.005 min
Response: 4129625
Conc: 51.83 ng/ml



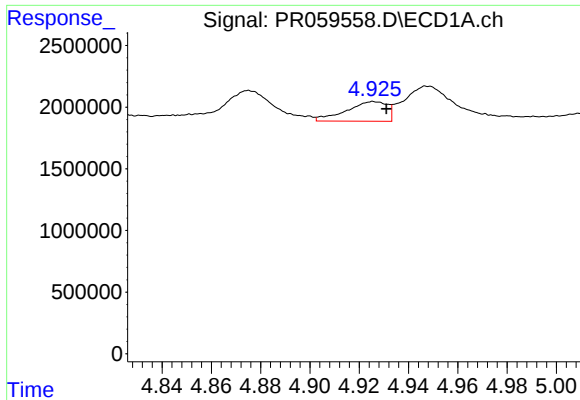
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 3358124
Conc: 62.47 ng/ml



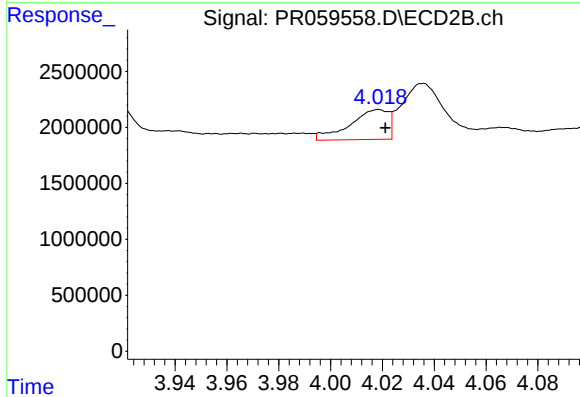
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 6942168
Conc: 67.16 ng/ml



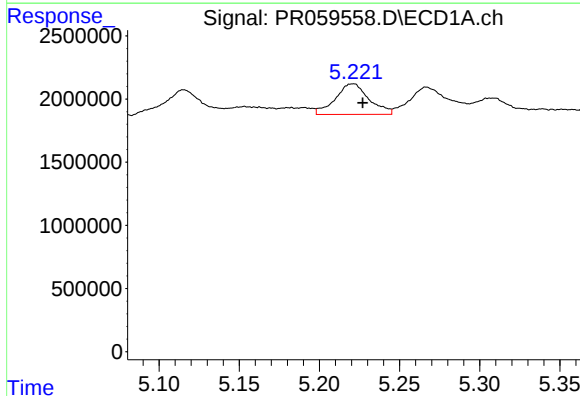
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 1835469
Conc: 32.62 ng/ml



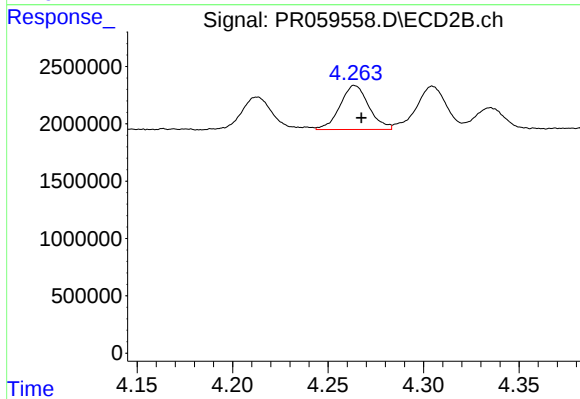
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 2775854
Conc: 31.97 ng/ml



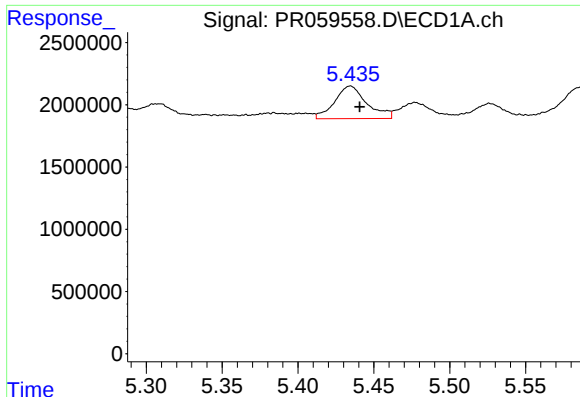
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 3546586
Conc: 48.65 ng/ml



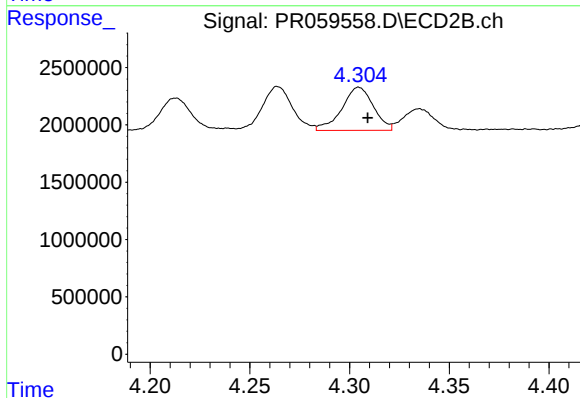
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.003 min
Response: 4030950
Conc: 34.38 ng/ml



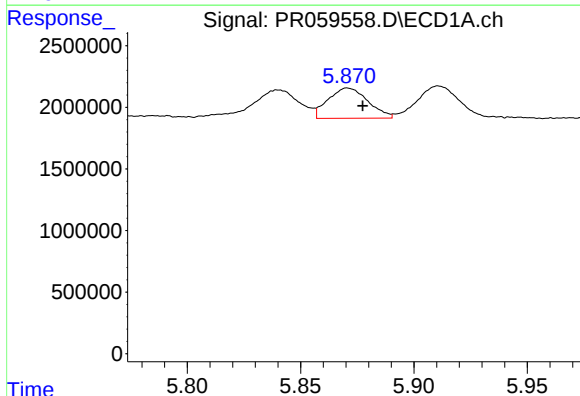
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 3857716
Conc: 44.92 ng/ml



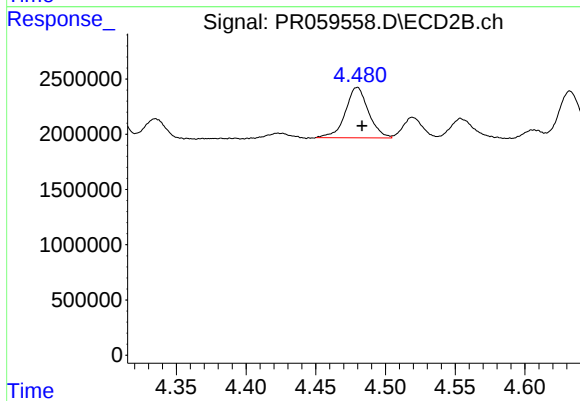
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 4129625
Conc: 34.39 ng/ml



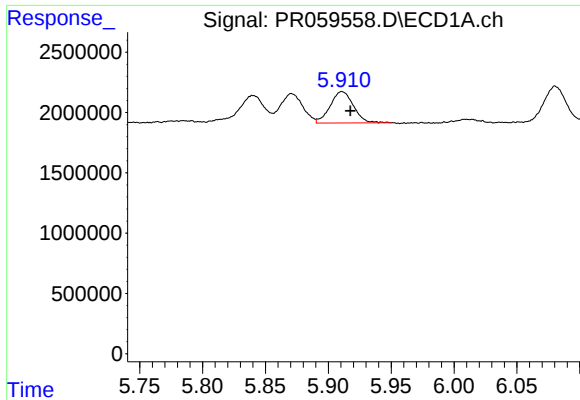
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.007 min
Response: 3001574
Conc: 31.54 ng/ml



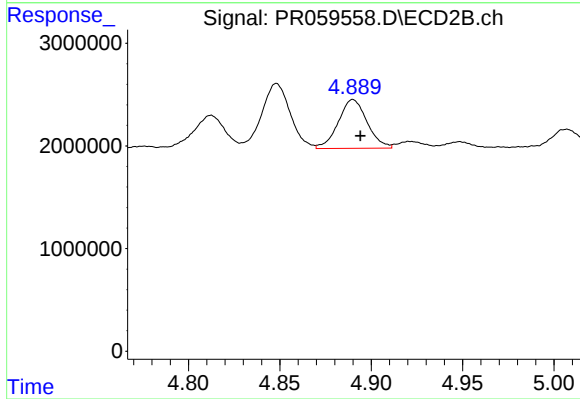
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 5255600
Conc: 35.69 ng/ml



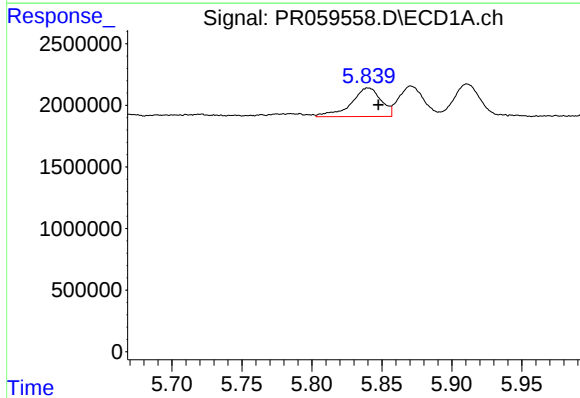
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 3358124
Conc: 36.42 ng/ml



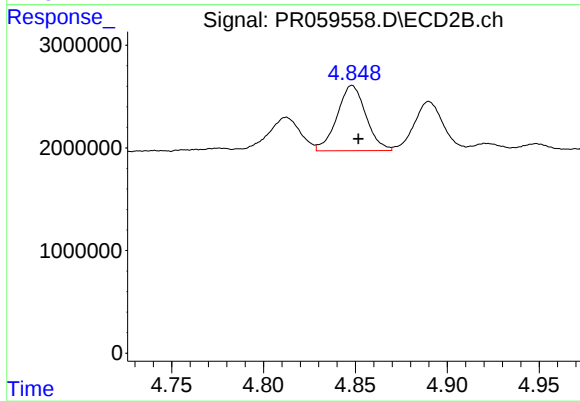
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 5226613
Conc: 35.39 ng/ml



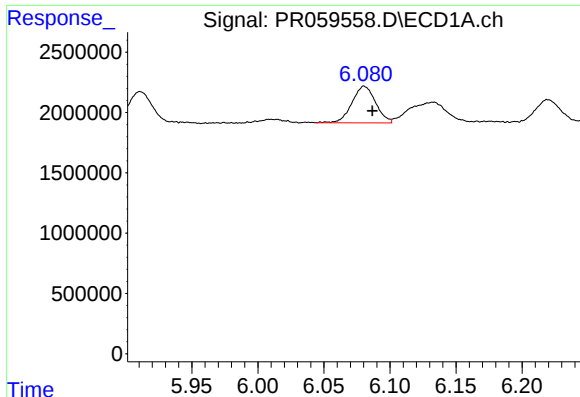
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: -0.008 min
Response: 3455243
Conc: 36.58 ng/ml



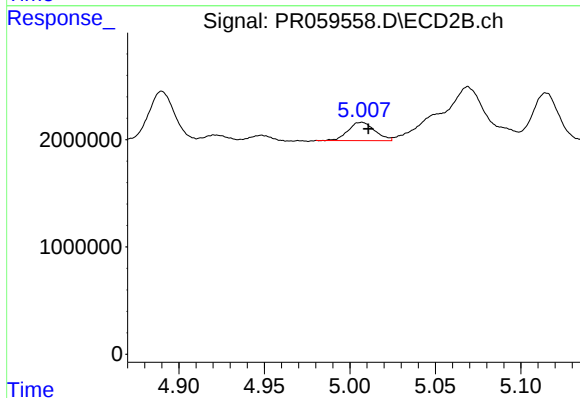
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 6942168
Conc: 30.82 ng/ml



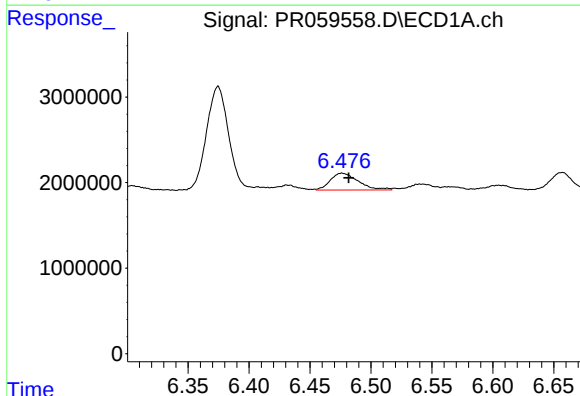
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 3804492
Conc: 26.06 ng/ml



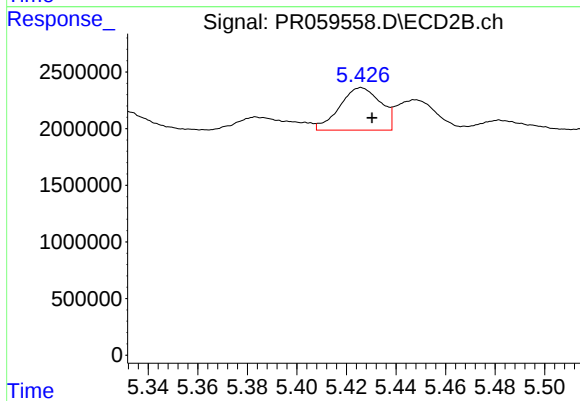
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.004 min
Response: 1853023
Conc: 9.63 ng/ml



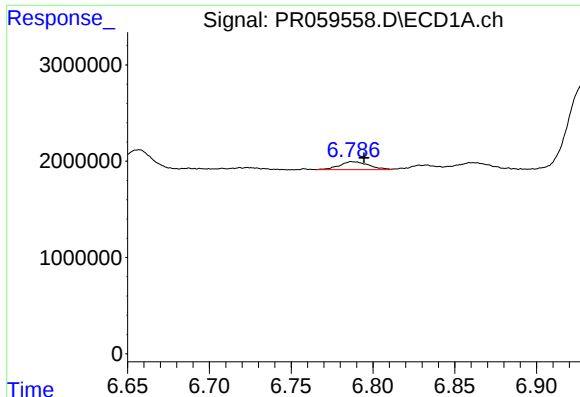
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 3140920
Conc: 20.35 ng/ml



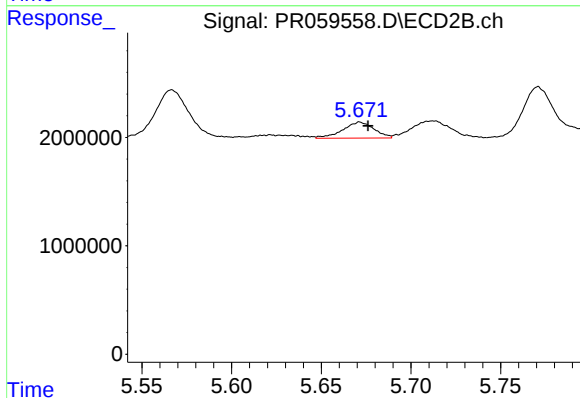
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 4308679
Conc: 13.72 ng/ml



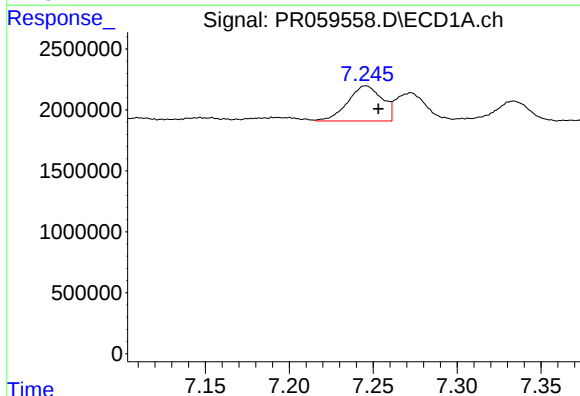
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: -0.008 min
Response: 1046929
Conc: 9.05 ng/ml



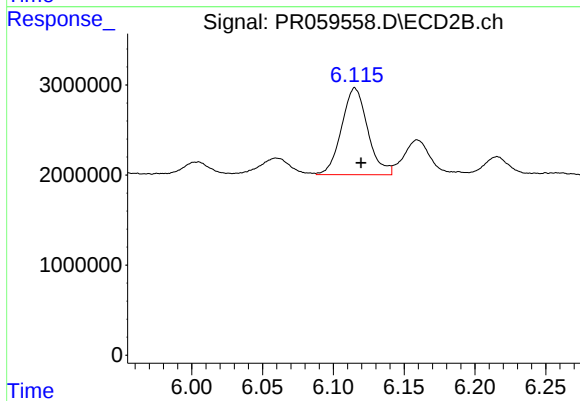
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 1799958
Conc: 9.29 ng/ml



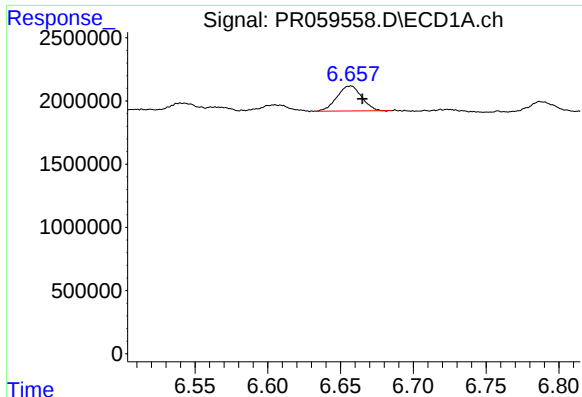
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.008 min
Response: 4106329
Conc: 33.15 ng/ml



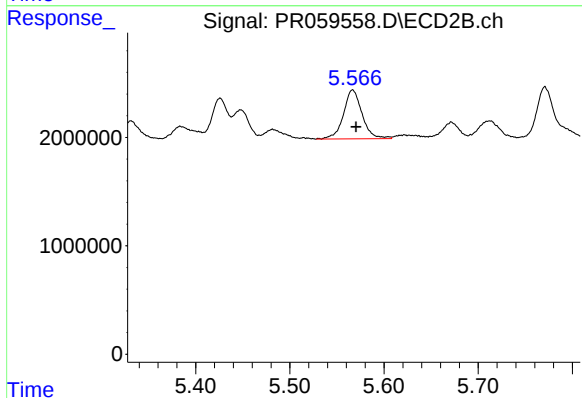
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 12359608
Conc: 45.85 ng/ml



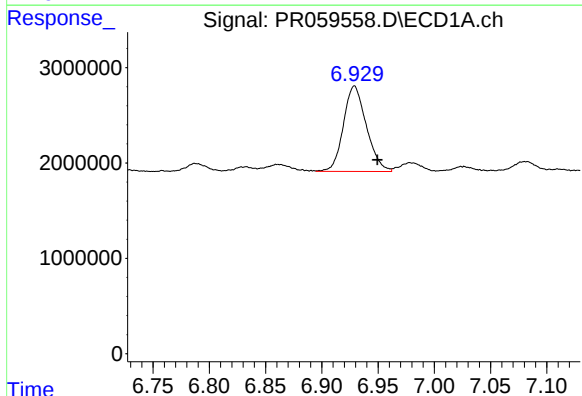
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 2337686
Conc: 19.96 ng/ml



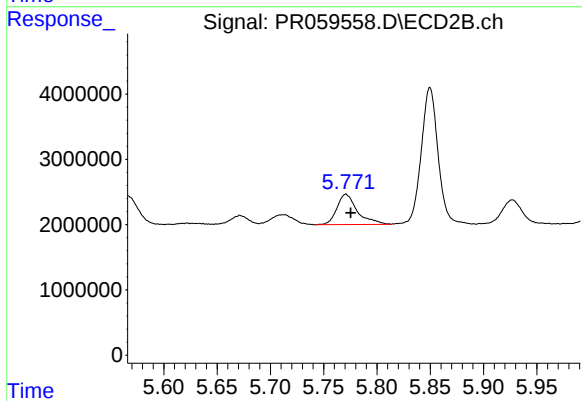
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 6209665
Conc: 29.06 ng/ml



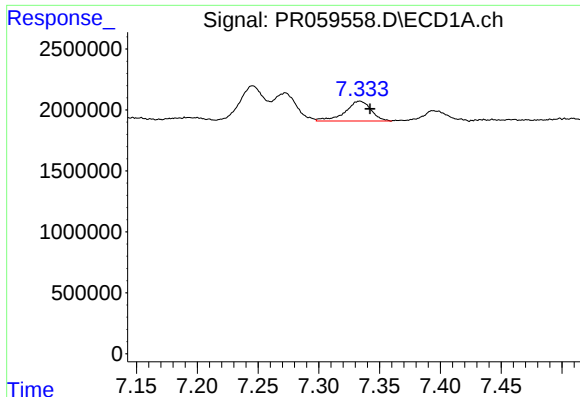
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 12744547
Conc: 91.84 ng/ml



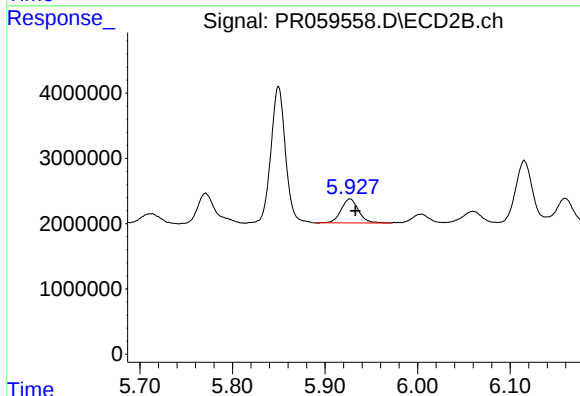
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 6215488
Conc: 24.17 ng/ml



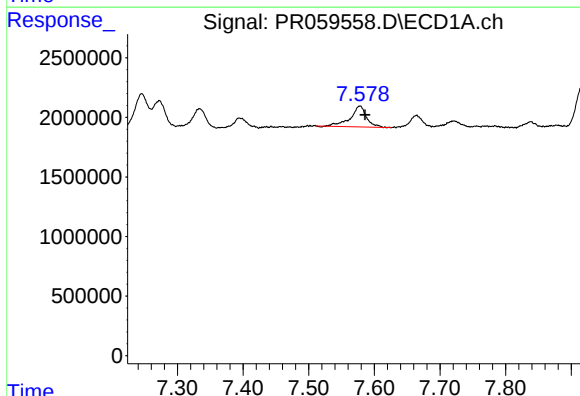
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.008 min
Response: 2425339
Conc: 23.49 ng/ml



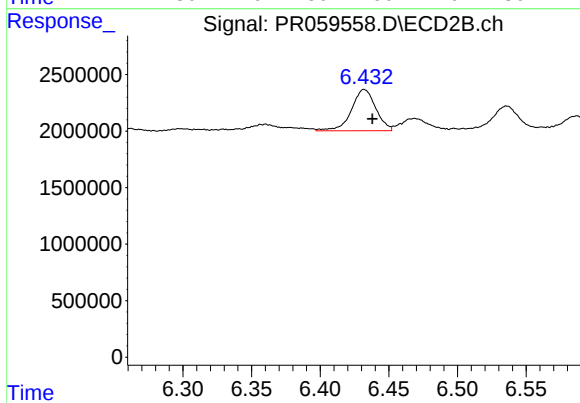
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 4802580
Conc: 20.38 ng/ml



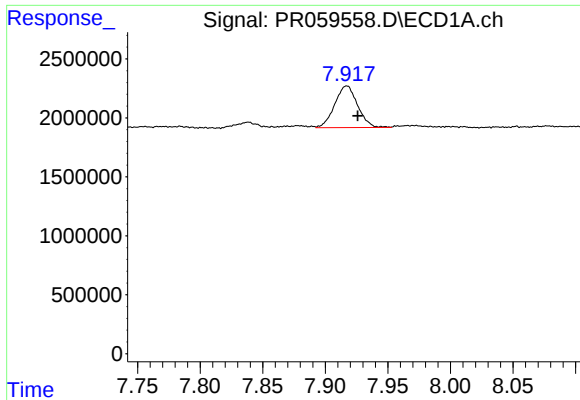
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 3025507
Conc: 25.83 ng/ml



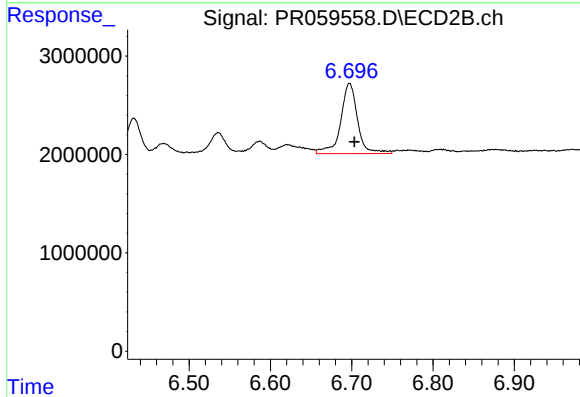
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 4522714
Conc: 23.41 ng/ml



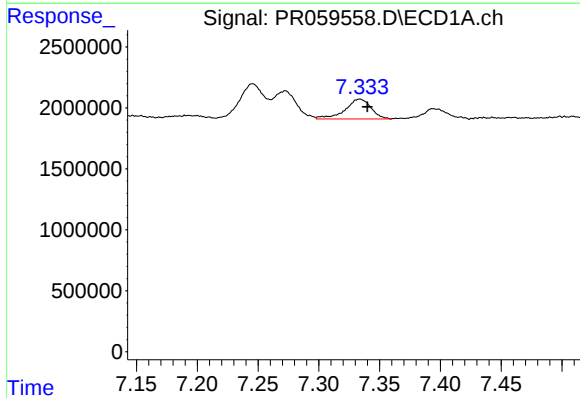
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.009 min
Response: 4506101
Conc: 19.83 ng/ml



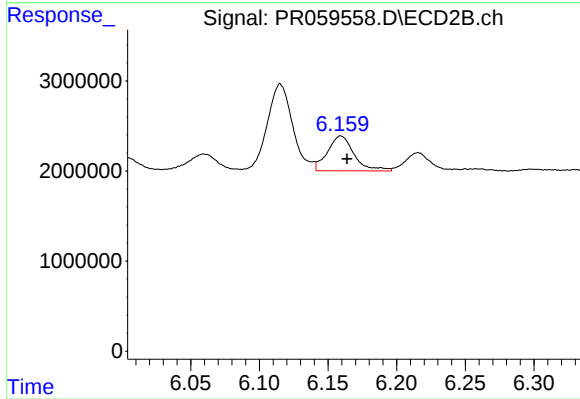
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 10337598
Conc: 23.06 ng/ml



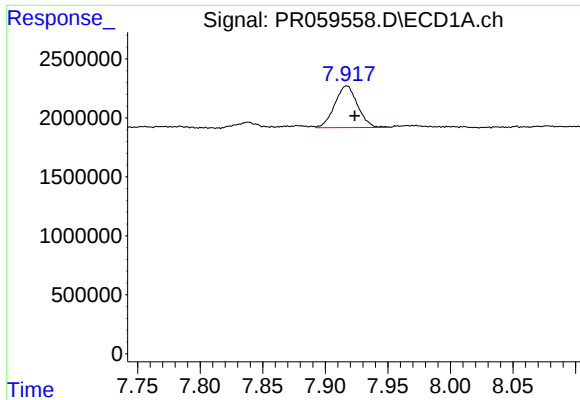
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 2425339
Conc: 16.08 ng/ml



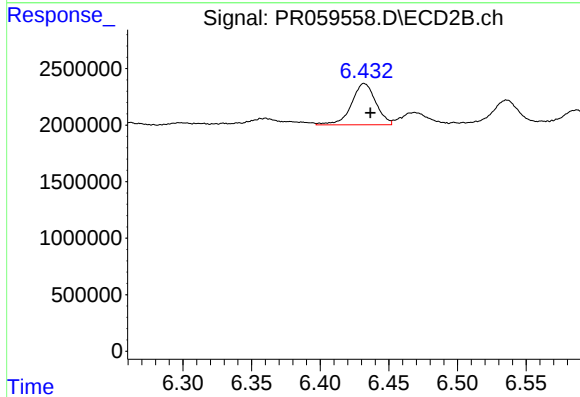
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.004 min
Response: 5219463
Conc: 18.07 ng/ml



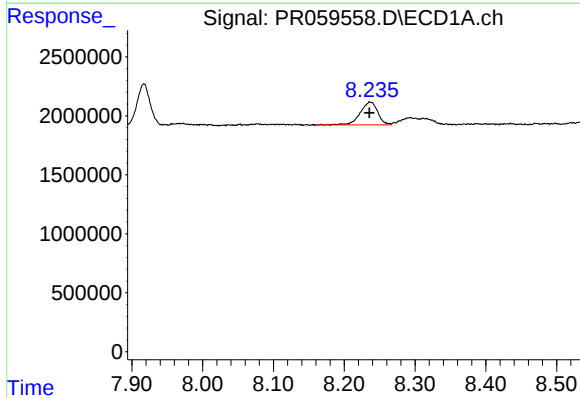
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: -0.006 min
Response: 4506101
Conc: 17.23 ng/ml



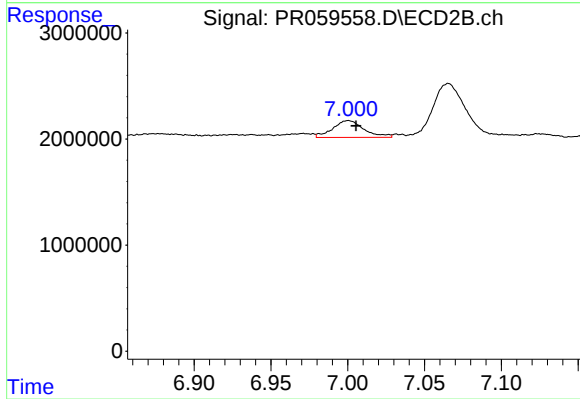
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 4522714
Conc: 17.73 ng/ml



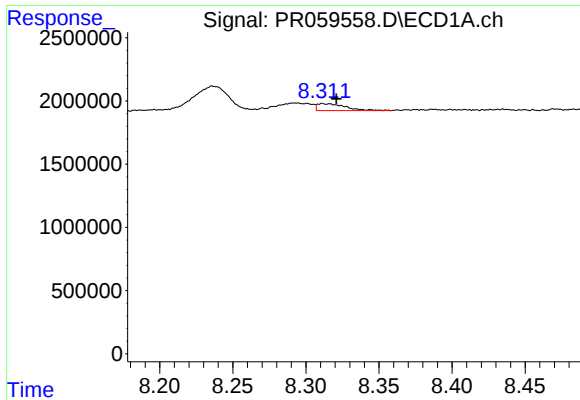
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 3312064
Conc: 18.11 ng/ml



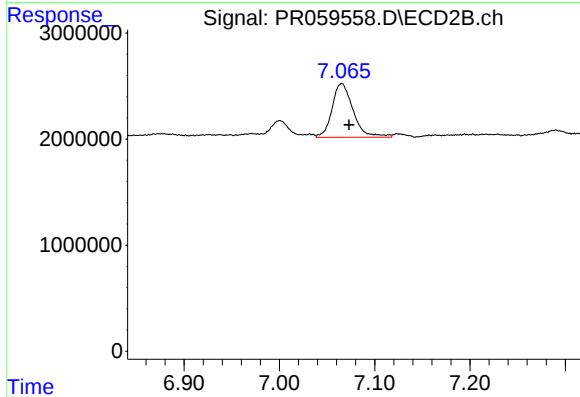
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: -0.005 min
Response: 2267062
Conc: 11.83 ng/ml



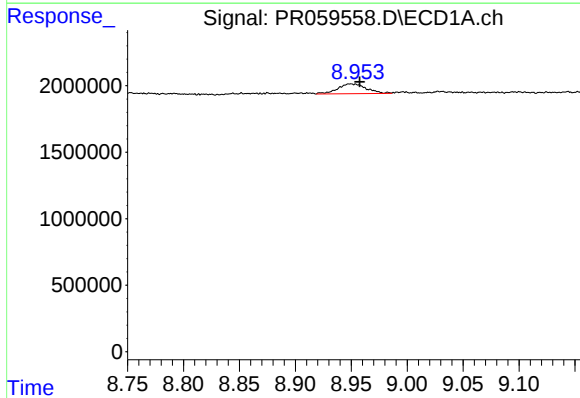
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.010 min
Response: 746372
Conc: 8.50 ng/ml



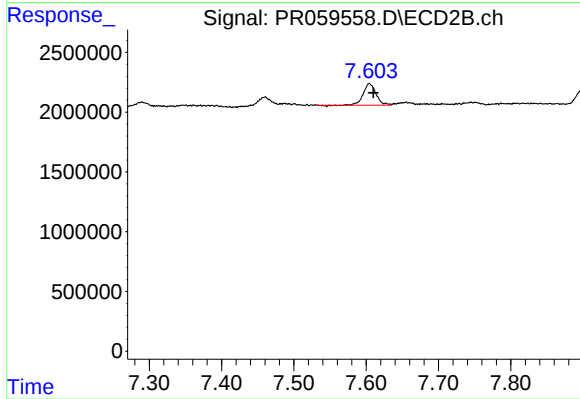
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 7794611
Conc: 21.41 ng/ml



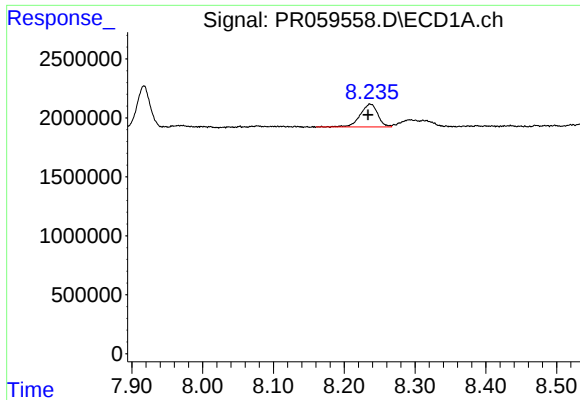
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: -0.008 min
Response: 1317595
Conc: 13.20 ng/ml



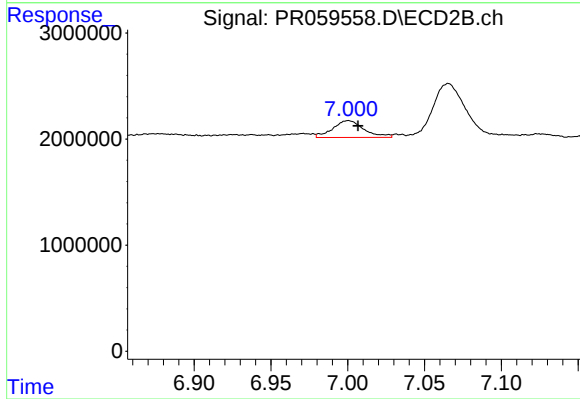
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: -0.006 min
Response: 2194975
Conc: 13.61 ng/ml



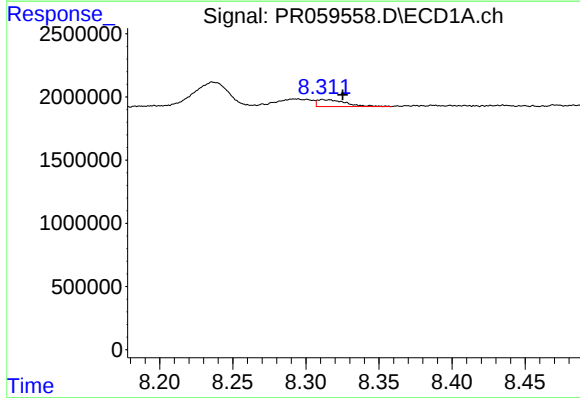
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.003 min
Response: 3312064
Conc: 7.76 ng/ml



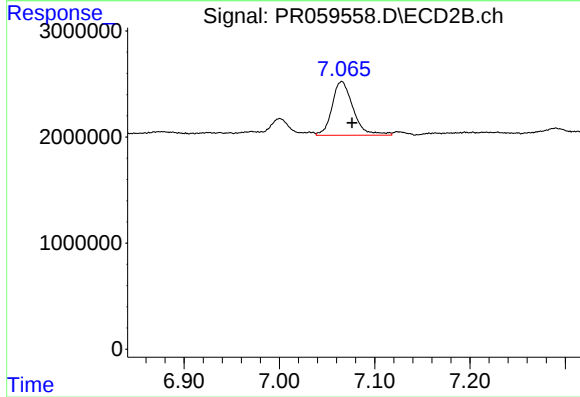
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: -0.006 min
Response: 2267062
Conc: 2.81 ng/ml



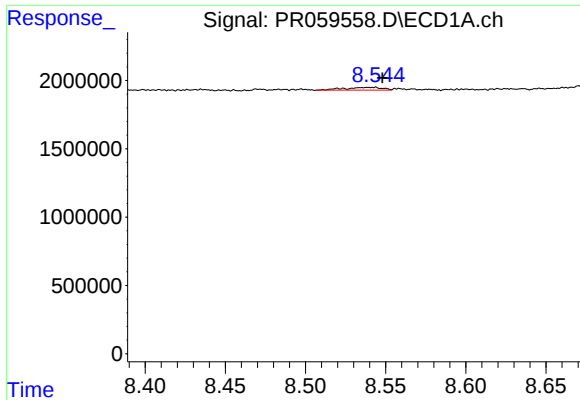
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.014 min
Response: 746372
Conc: 1.93 ng/ml



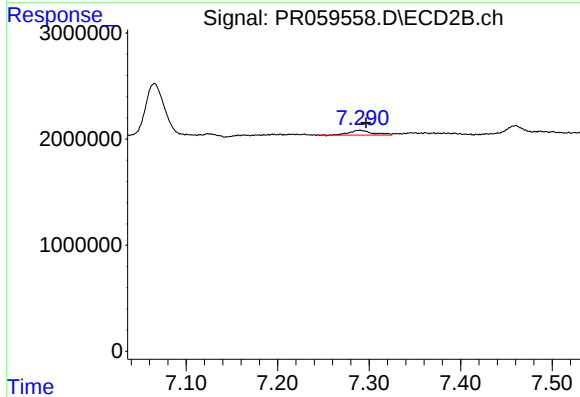
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.011 min
Response: 7794611
Conc: 10.66 ng/ml



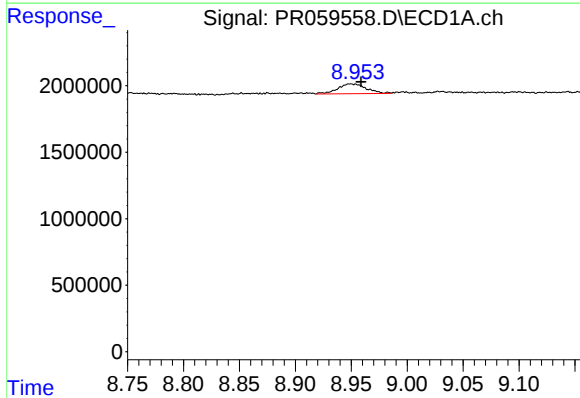
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 339514
Conc: 1.01 ng/ml



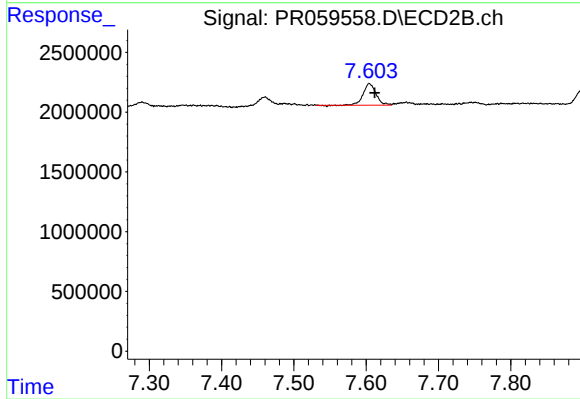
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 788841
Conc: 1.26 ng/ml



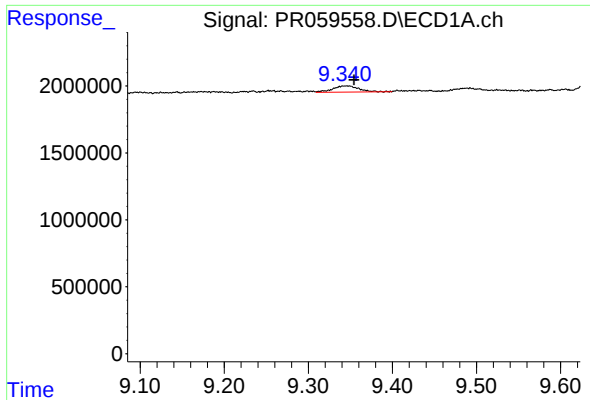
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: -0.010 min
Response: 1317595
Conc: 8.88 ng/ml



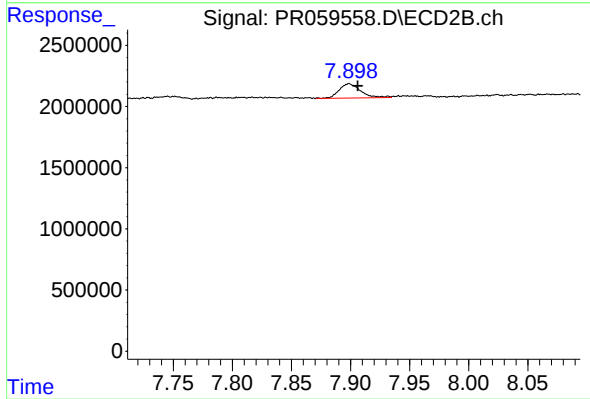
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: -0.007 min
Response: 2194975
Conc: 8.82 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: -0.009 min
Response: 1007088
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 1474510
Conc: 0.76 ng/ml