

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
 Data File : PR060556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 05:37
 Operator : AJ\MA
 Sample : AIBLK65
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:51:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.902	61215925	84111924	18.171	18.549
2)	SA Decachlor...	9.657	8.129	101.0E6	159.7E6	42.846	44.191
Target Compounds							
3)	L1 AR-1016-1	4.924	4.010	745315	315099	7.933	2.295 #
4)	L1 AR-1016-2	4.967	4.029	1537179	477600	11.395	2.337 #
5)	L1 AR-1016-3	4.967f	4.201	1537179	522454	17.620	4.972 #
6)	L1 AR-1016-4	5.111	4.257	5991910	220822	86.413	2.572 #
7)	L1 AR-1016-5	5.432	4.472	169013	1162027	2.505	10.386 #
8)	L2 AR-1221-1	3.897	3.144	17860445	-3489	442.774	N.D. #
9)	L2 AR-1221-2	4.004	3.226	1558625	9865590	54.786	285.846 #
10)	L2 AR-1221-3	4.080	3.287	420773	927885	4.762	8.004 #
11)	L3 AR-1232-1	4.080	3.287	420773	927885	5.615	9.623 #
12)	L3 AR-1232-2	4.627	4.029	848887	477600	25.245	5.360 #
13)	L3 AR-1232-3	4.967	4.201	1537179	522454	24.932	11.677 #
14)	L3 AR-1232-4	5.111	4.294	5991910	227146	194.276	5.493 #
15)	L3 AR-1232-5	5.217	4.472	692392	1162027	29.738	25.007
16)	L4 AR-1242-1	4.924	4.010	745315	315099	9.485	2.761 #
17)	L4 AR-1242-2	4.967	4.029	1537179	477600	13.709	2.855 #
18)	L4 AR-1242-3	4.967f	4.201	1537179	522454	21.161	6.040 #
19)	L4 AR-1242-4	5.111	4.294	5991910	227146	104.104	2.650 #
20)	L4 AR-1242-5	5.910	4.842	892939	1412194	16.524	13.675
21)	L5 AR-1248-1	4.924	4.010	745315	315099	12.299	3.620 #
22)	L5 AR-1248-2	5.217	4.257	692392	220822	8.527	1.711 #
23)	L5 AR-1248-3	5.432	4.294	169013	227146	1.799	1.747
24)	L5 AR-1248-4	5.839	4.472	1647150	1162027	17.138	7.364 #
25)	L5 AR-1248-5	5.910	4.905	892939	366805	9.623	2.574 #
26)	L6 AR-1254-1	5.839	4.842	1647150	1412194	16.433	6.072 #
27)	L6 AR-1254-2	6.077	4.996	2079111	80386	13.693	0.400 #
28)	L6 AR-1254-3	6.487	5.444	5615743	8876513	36.139	27.702
29)	L6 AR-1254-4	6.830f	5.657	2673258	758458	24.263	4.228 #
30)	L6 AR-1254-5	7.267	6.108	12533765	22702576	102.165	82.099
31)	L7 AR-1260-1	6.657	5.560	420885	1006524	3.421	4.401 #
32)	L7 AR-1260-2	6.925	5.761	19293757	841988	137.332	3.130 #
33)	L7 AR-1260-3	7.316	5.938	143120	2305438	1.321	9.101 #
34)	L7 AR-1260-4	7.579	6.423	2528219	222397	20.495	1.057 #
35)	L7 AR-1260-5	7.908	6.688	556150	666840	2.417	1.403 #
36)	L8 AR-1262-1	7.316	6.152	143120	352690	0.932	1.154
37)	L8 AR-1262-2	7.908	6.423	556150	222397	2.144	0.818 #
38)	L8 AR-1262-3	8.244	6.965	-1225580	1619914	N.D.	7.899 #
39)	L8 AR-1262-4	8.302	7.081	5407957	2417815	37.278	6.308 #
40)	L8 AR-1262-5	8.900f	7.605	13954863	95183	132.632	0.562 #
42)	L9 AR-1268-2	8.302	7.081	5407957	2417815	13.522	3.065 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
 Data File : PR060556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 05:37
 Operator : AJ\MA
 Sample : AIBLK65
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:51:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

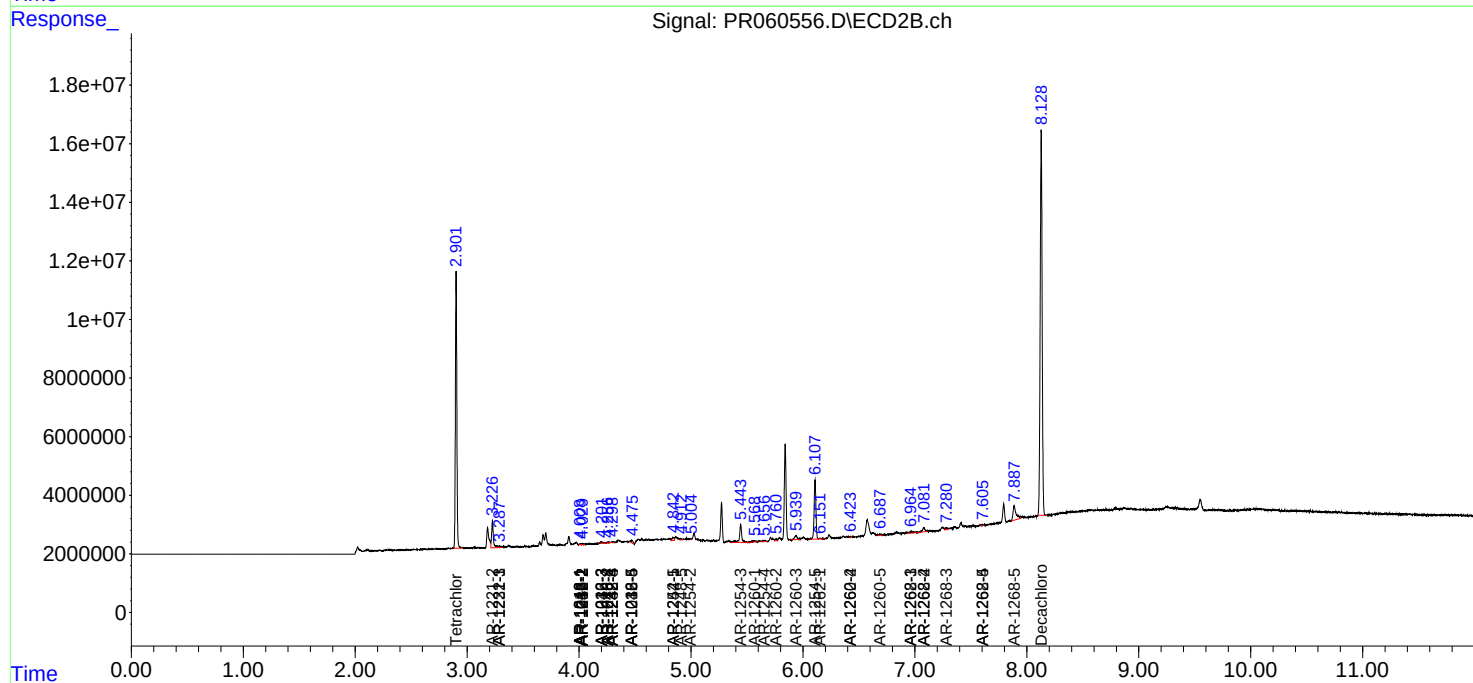
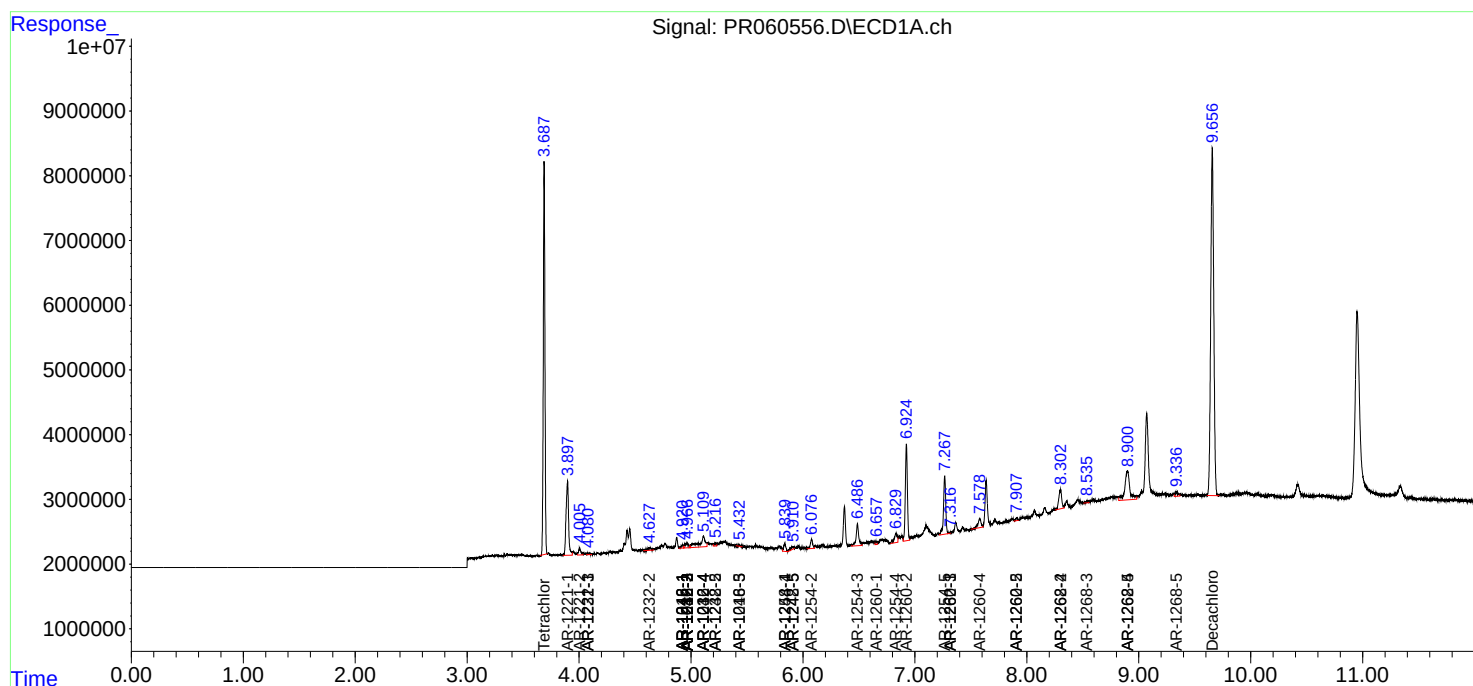
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.537	7.280	358599	837999	0.995	1.206
44) L9	AR-1268-4	8.900f	7.605	13954863	95183	88.488	0.359 #
45) L9	AR-1268-5	9.337	7.887	1323251	9265461	1.148	4.419 #

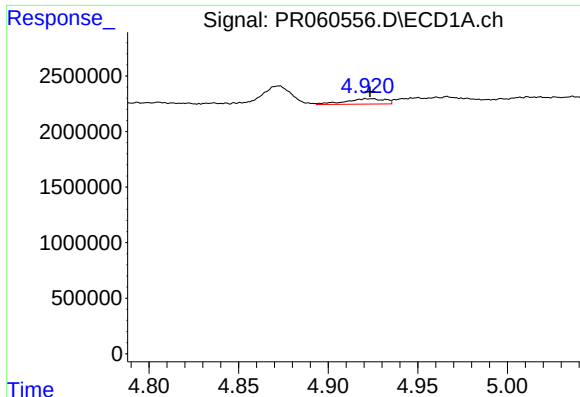
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
Data File : PR060556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2023 05:37
Operator : AJ\MA
Sample : AIBLK65
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 05:51:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

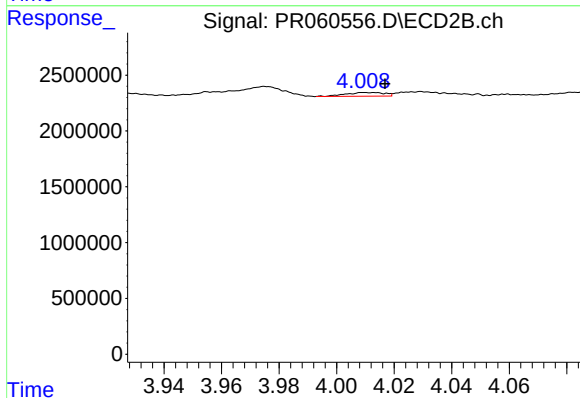
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





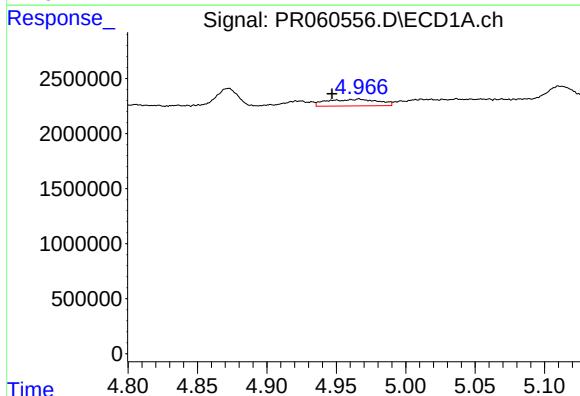
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 745315
Conc: 7.93 ng/ml



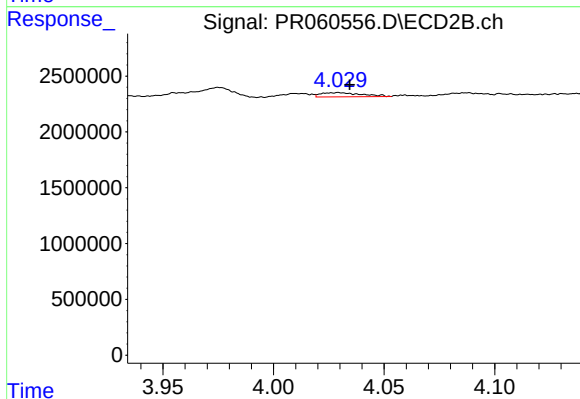
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 315099
Conc: 2.30 ng/ml



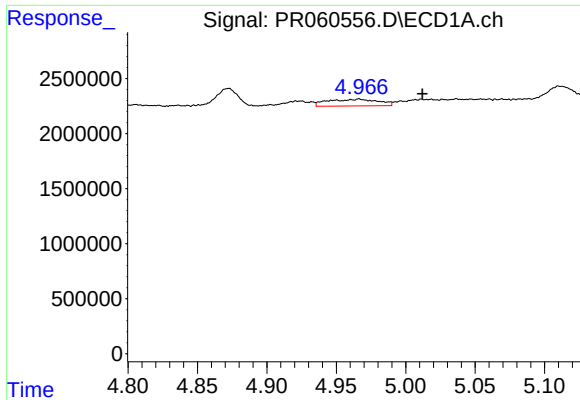
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.020 min
Response: 1537179
Conc: 11.40 ng/ml



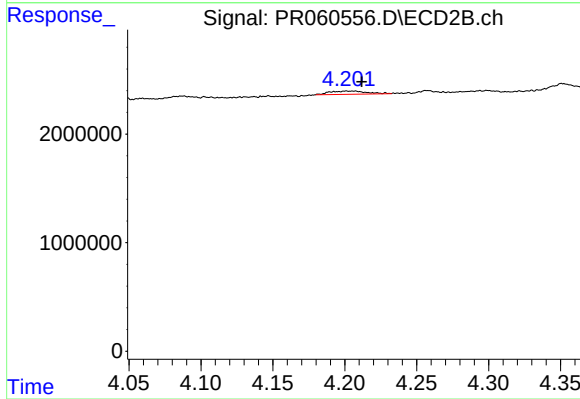
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 477600
Conc: 2.34 ng/ml



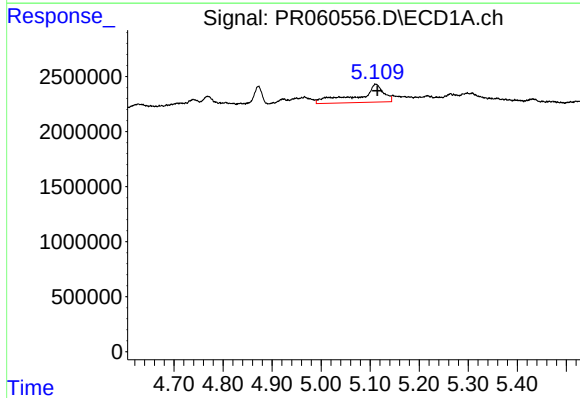
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: -0.045 min
Response: 1537179
Conc: 17.62 ng/ml



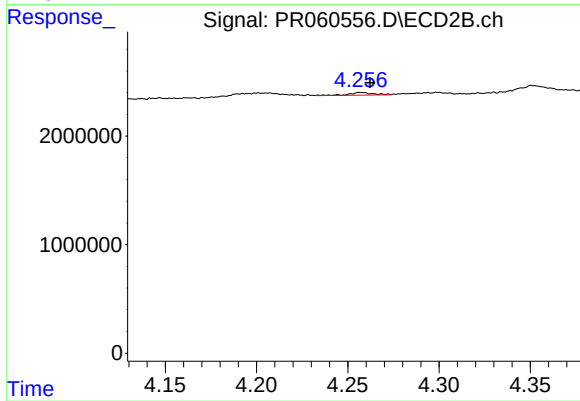
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 522454
Conc: 4.97 ng/ml



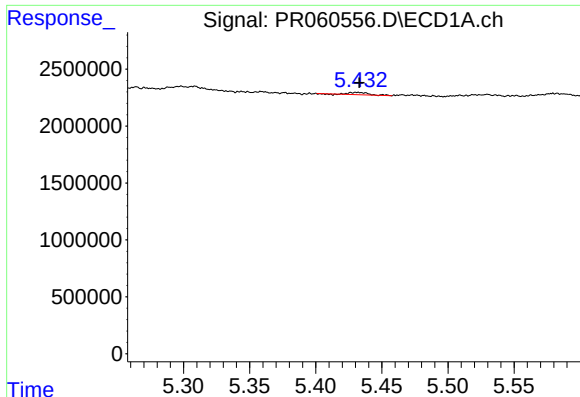
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 5991910
Conc: 86.41 ng/ml



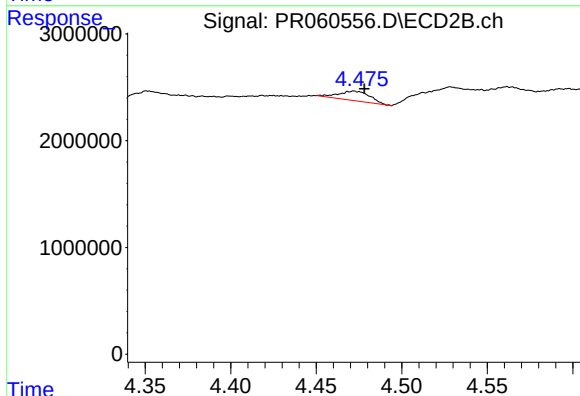
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 220822
Conc: 2.57 ng/ml



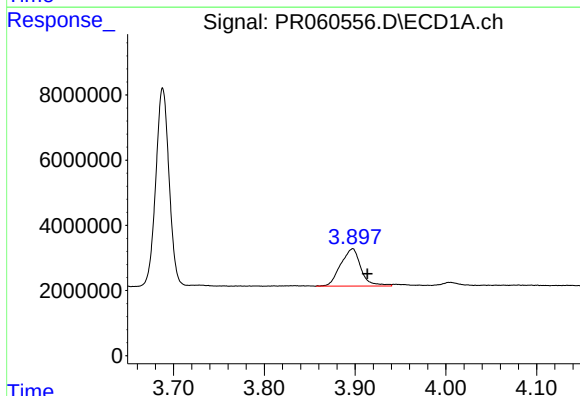
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 169013
Conc: 2.50 ng/ml



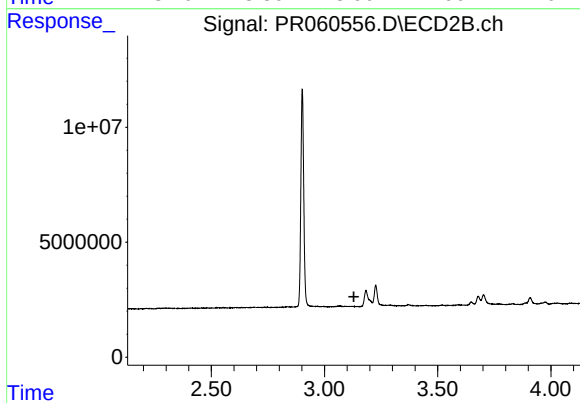
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 1162027
Conc: 10.39 ng/ml



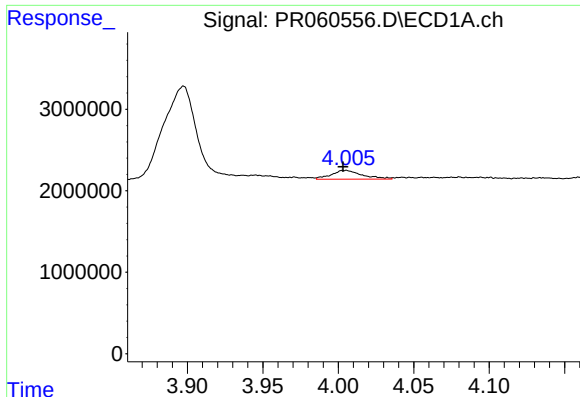
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.016 min
Response: 17860445
Conc: 442.77 ng/ml



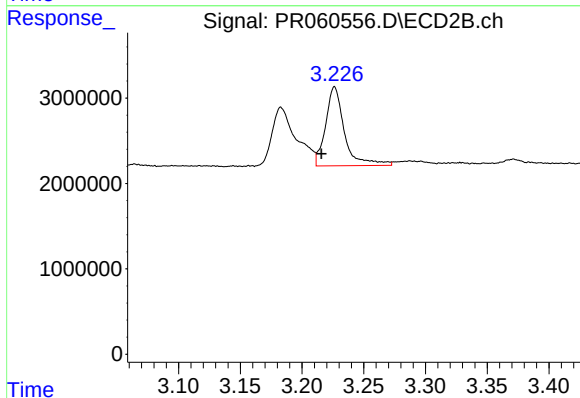
#8 AR-1221-1

R.T.: 3.144 min
Delta R.T.: 0.015 min
Response: -3489
Conc: N.D.



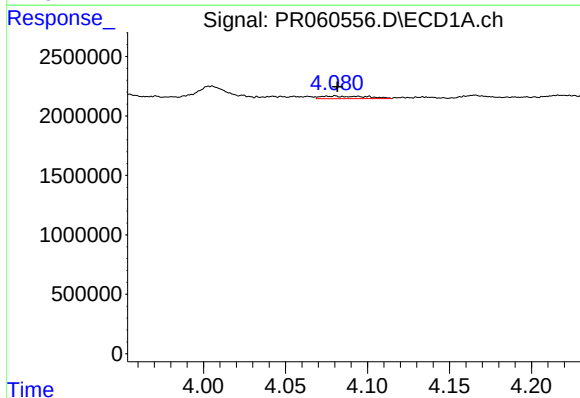
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 1558625
Conc: 54.79 ng/ml



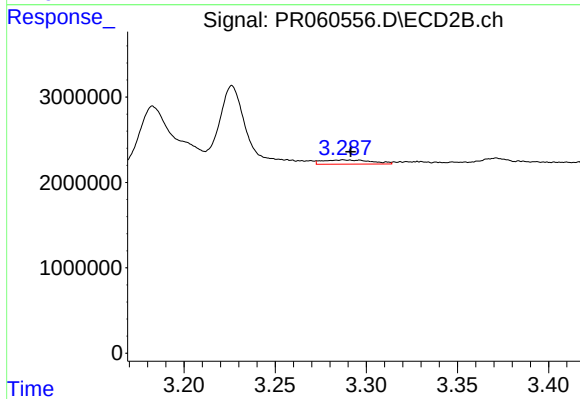
#9 AR-1221-2

R.T.: 3.226 min
Delta R.T.: 0.011 min
Response: 9865590
Conc: 285.85 ng/ml



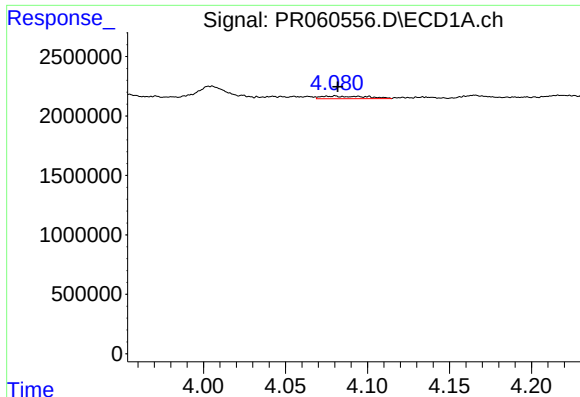
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 420773
Conc: 4.76 ng/ml



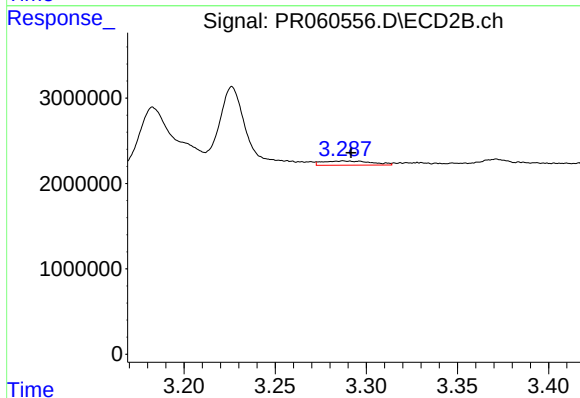
#10 AR-1221-3

R.T.: 3.287 min
Delta R.T.: -0.004 min
Response: 927885
Conc: 8.00 ng/ml



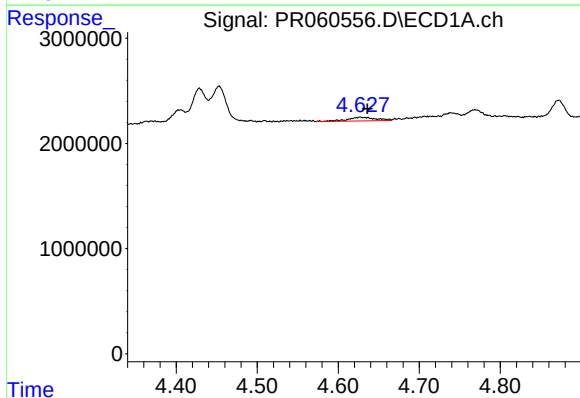
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 420773
Conc: 5.61 ng/ml



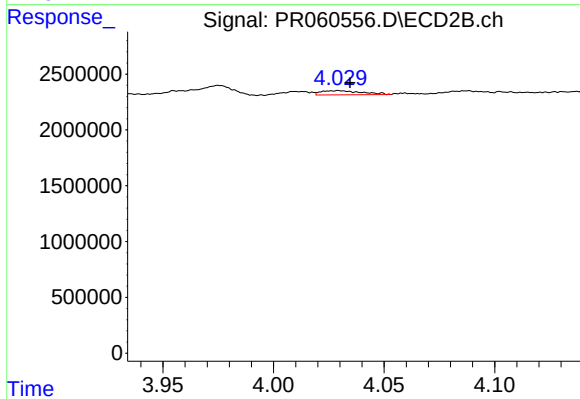
#11 AR-1232-1

R.T.: 3.287 min
Delta R.T.: -0.004 min
Response: 927885
Conc: 9.62 ng/ml



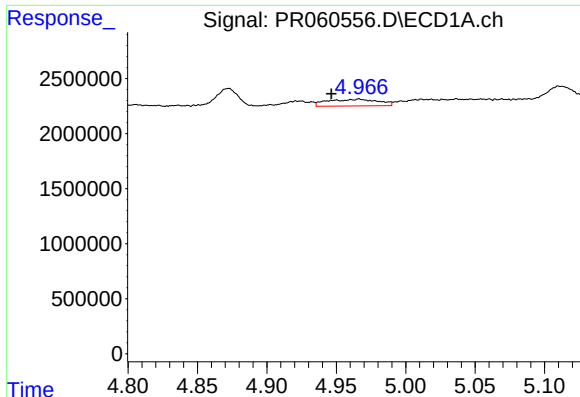
#12 AR-1232-2

R.T.: 4.627 min
Delta R.T.: -0.009 min
Response: 848887
Conc: 25.24 ng/ml



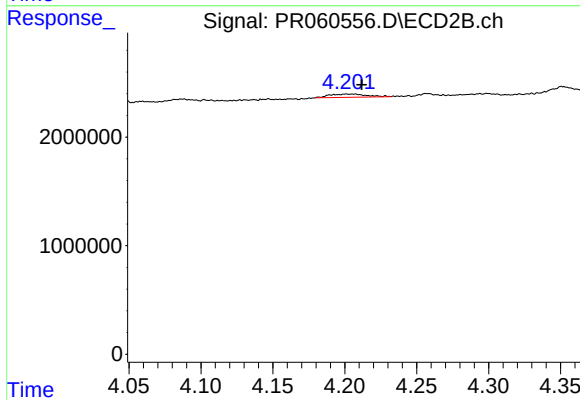
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 477600
Conc: 5.36 ng/ml



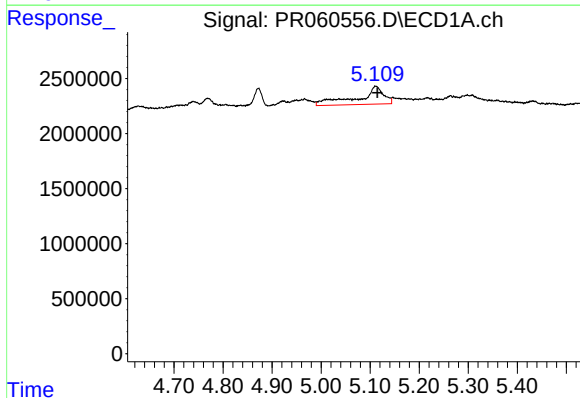
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.020 min
Response: 1537179
Conc: 24.93 ng/ml



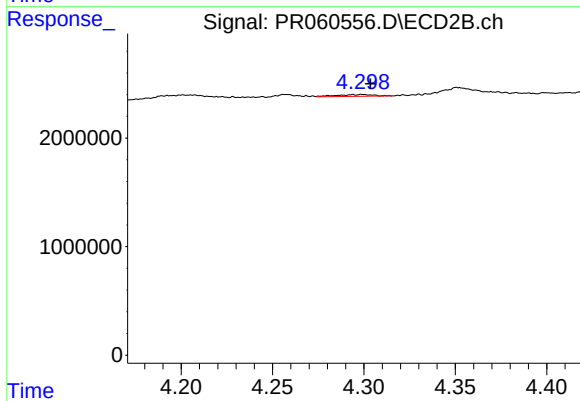
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 522454
Conc: 11.68 ng/ml



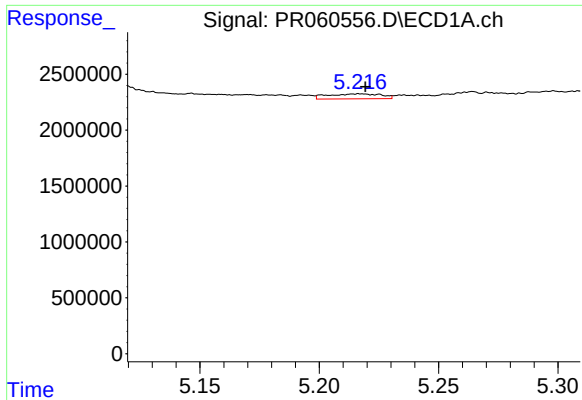
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 5991910
Conc: 194.28 ng/ml



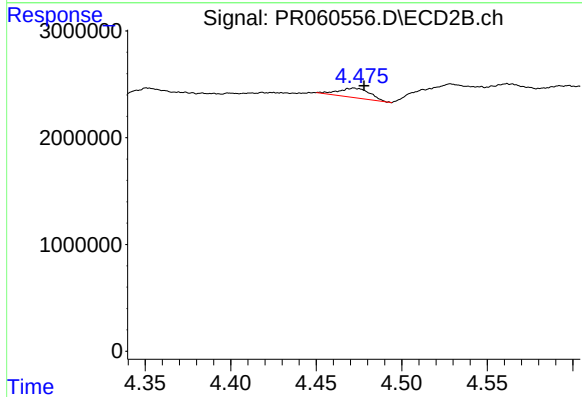
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 227146
Conc: 5.49 ng/ml



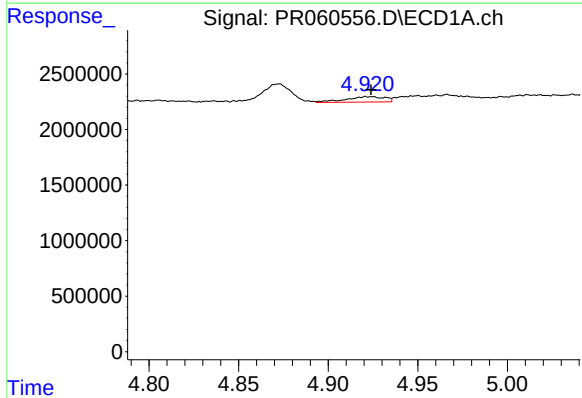
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 692392
Conc: 29.74 ng/ml



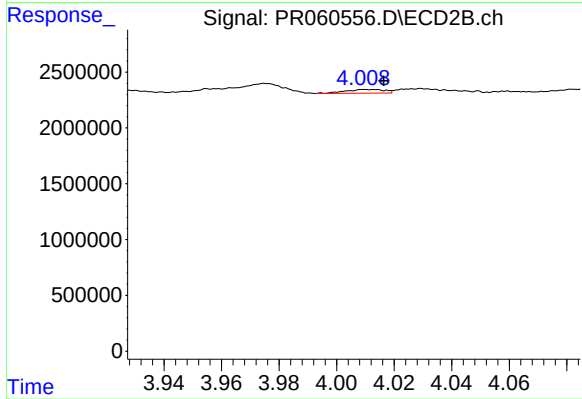
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 1162027
Conc: 25.01 ng/ml



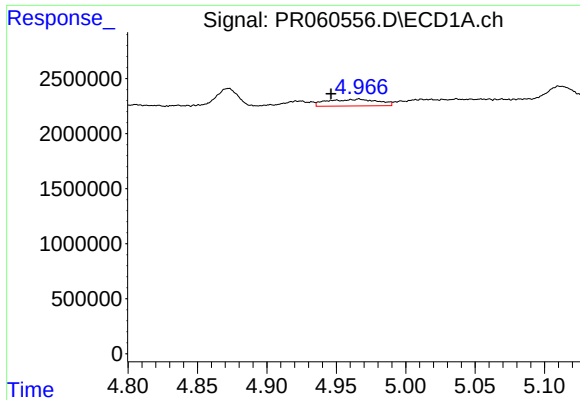
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 745315
Conc: 9.49 ng/ml



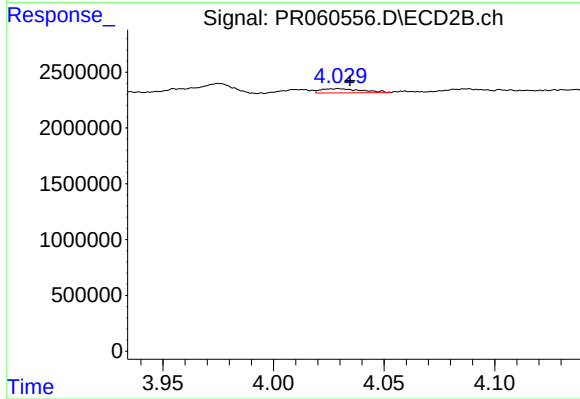
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 315099
Conc: 2.76 ng/ml



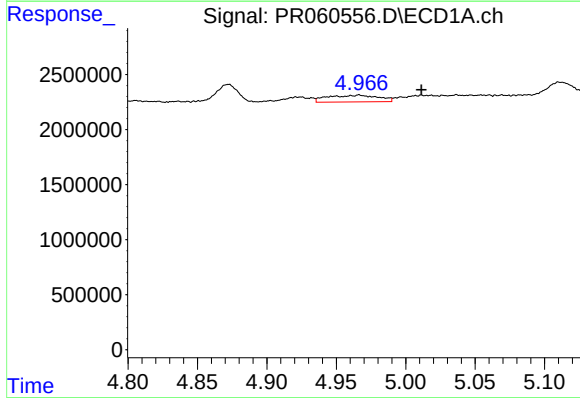
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.020 min
Response: 1537179
Conc: 13.71 ng/ml



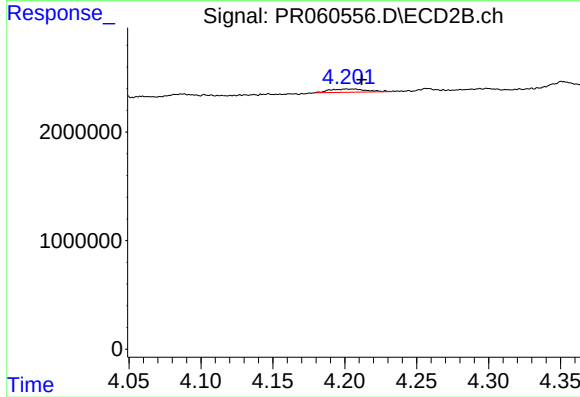
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 477600
Conc: 2.85 ng/ml



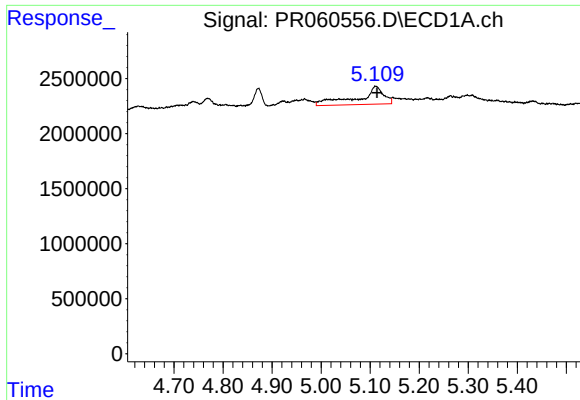
#18 AR-1242-3

R.T.: 4.967 min
Delta R.T.: -0.045 min
Response: 1537179
Conc: 21.16 ng/ml



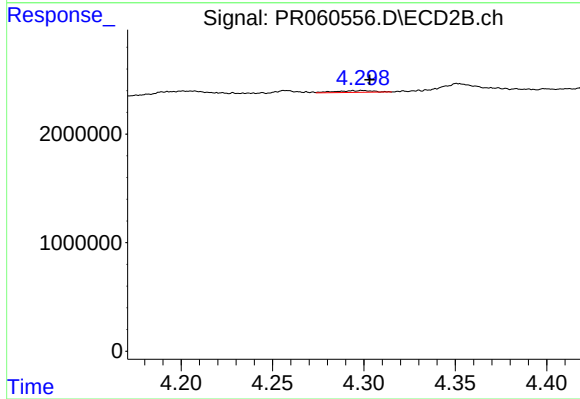
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 522454
Conc: 6.04 ng/ml



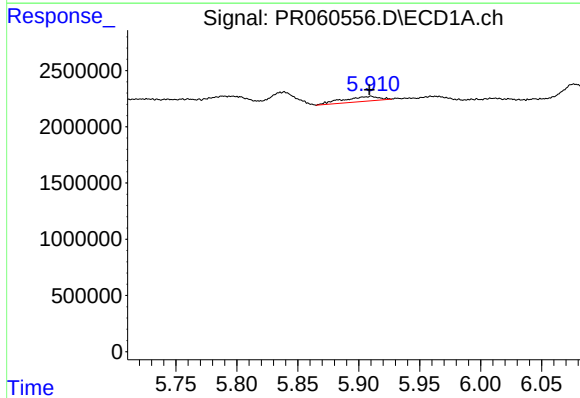
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 5991910
Conc: 104.10 ng/ml



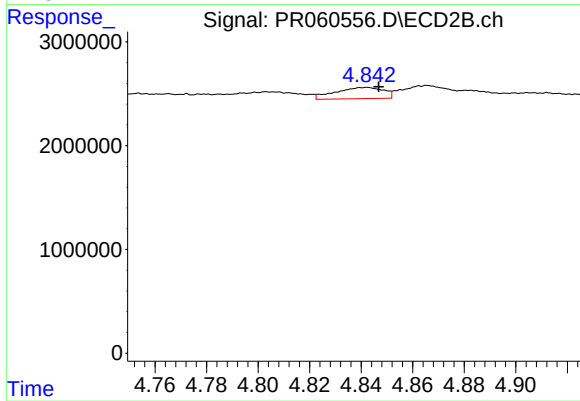
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 227146
Conc: 2.65 ng/ml



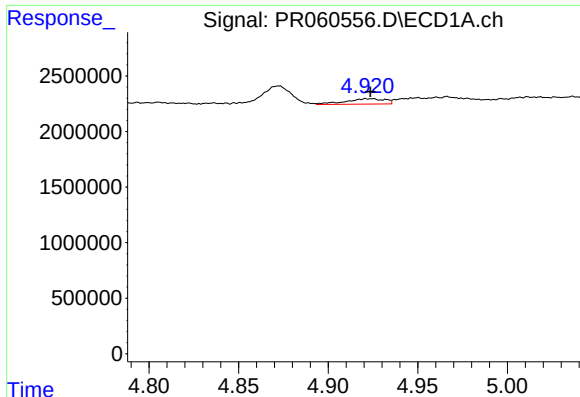
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.001 min
Response: 892939
Conc: 16.52 ng/ml



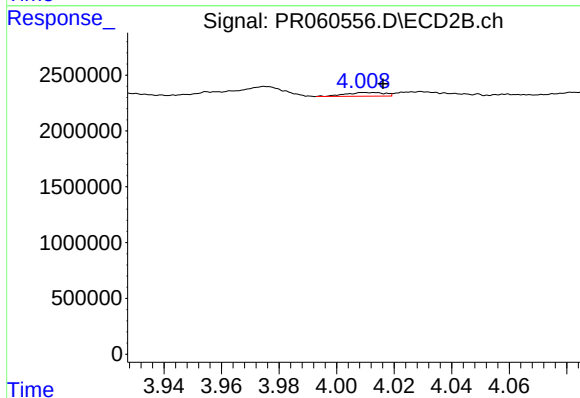
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 1412194
Conc: 13.68 ng/ml



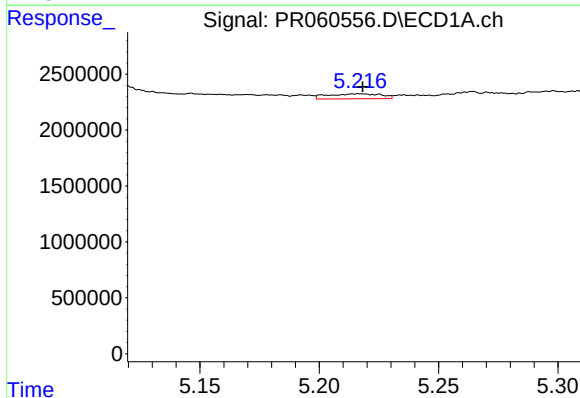
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 745315
Conc: 12.30 ng/ml



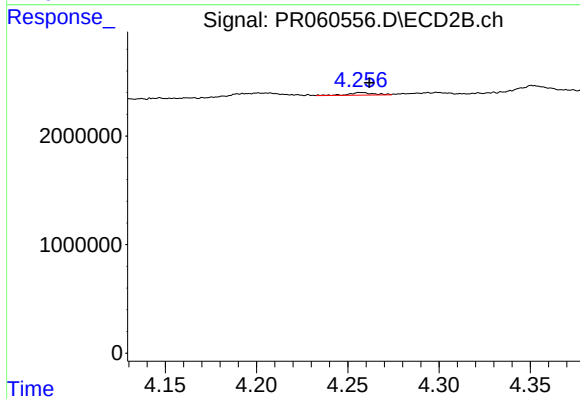
#21 AR-1248-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 315099
Conc: 3.62 ng/ml



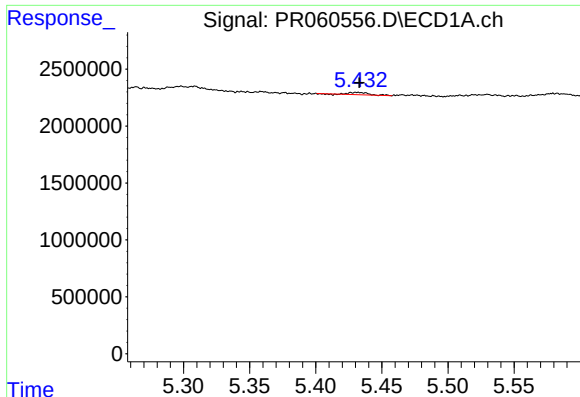
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 692392
Conc: 8.53 ng/ml



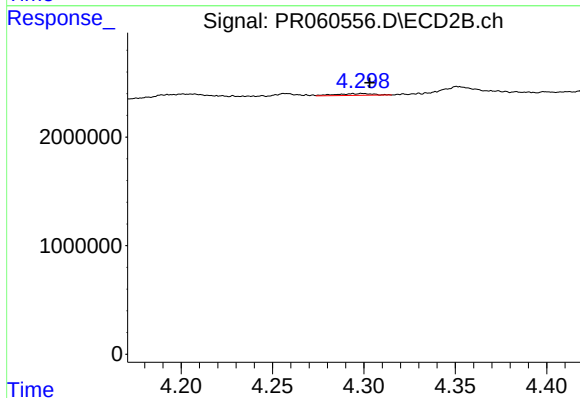
#22 AR-1248-2

R.T.: 4.257 min
Delta R.T.: -0.004 min
Response: 220822
Conc: 1.71 ng/ml



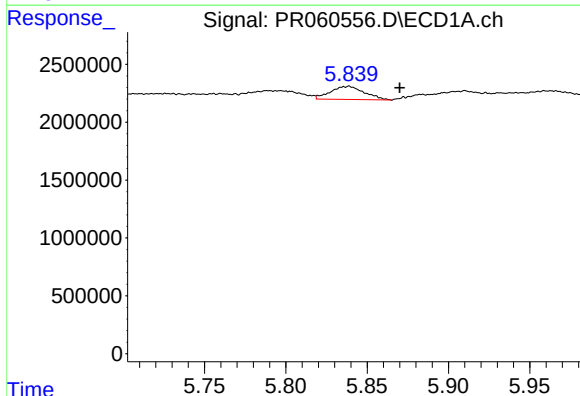
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 169013
Conc: 1.80 ng/ml



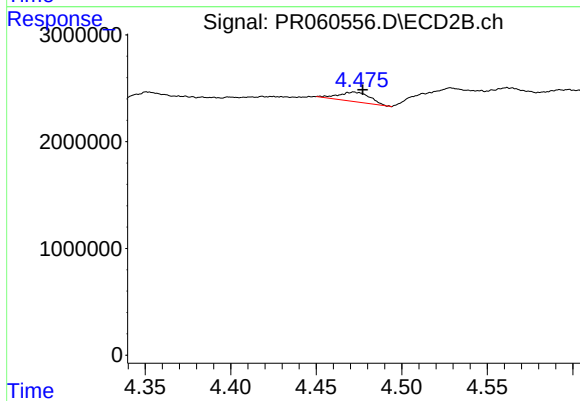
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 227146
Conc: 1.75 ng/ml



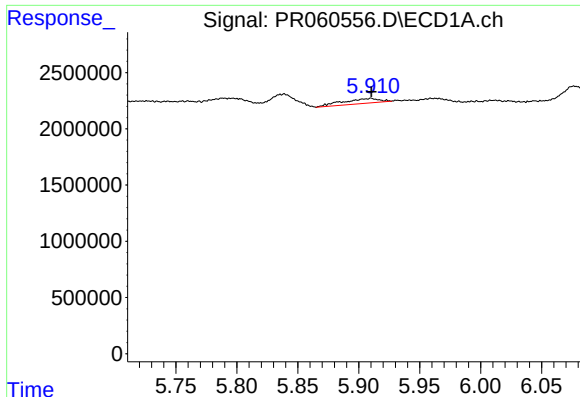
#24 AR-1248-4

R.T.: 5.839 min
Delta R.T.: -0.032 min
Response: 1647150
Conc: 17.14 ng/ml



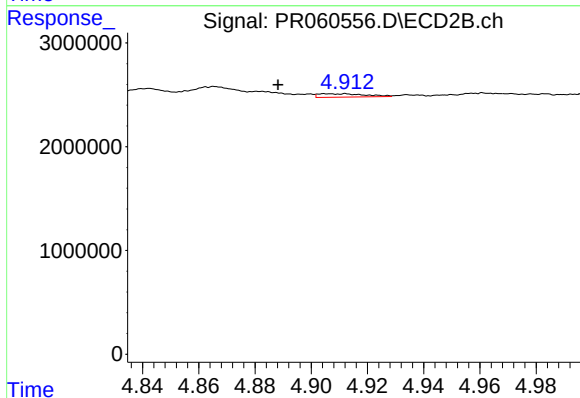
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: -0.005 min
Response: 1162027
Conc: 7.36 ng/ml



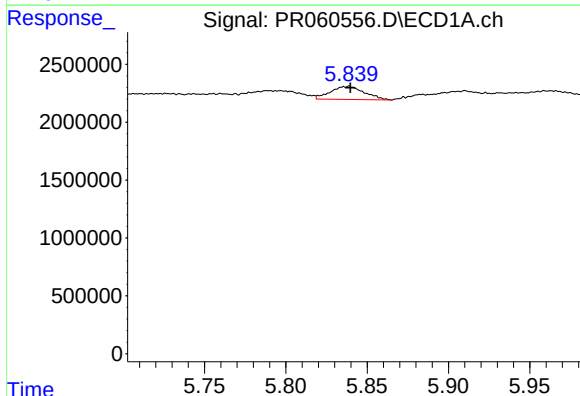
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 892939
Conc: 9.62 ng/ml



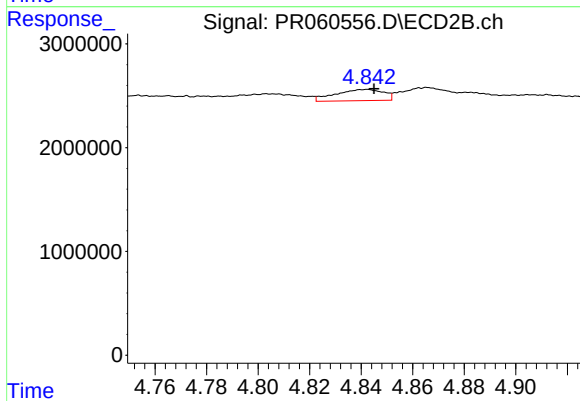
#25 AR-1248-5

R.T.: 4.905 min
Delta R.T.: 0.017 min
Response: 366805
Conc: 2.57 ng/ml



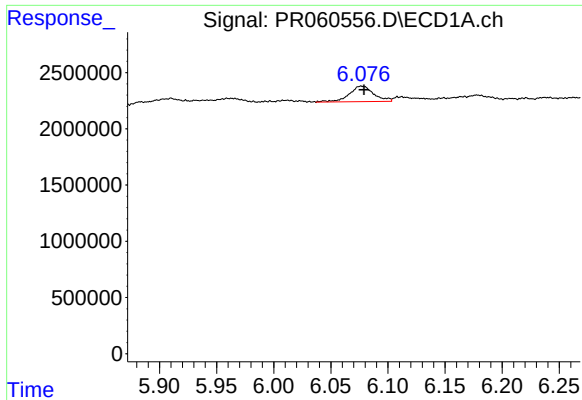
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 1647150
Conc: 16.43 ng/ml



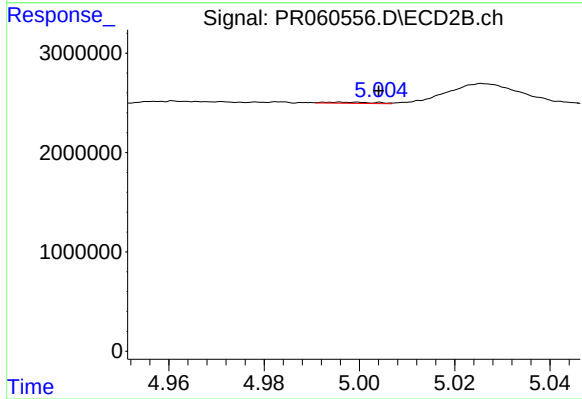
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 1412194
Conc: 6.07 ng/ml



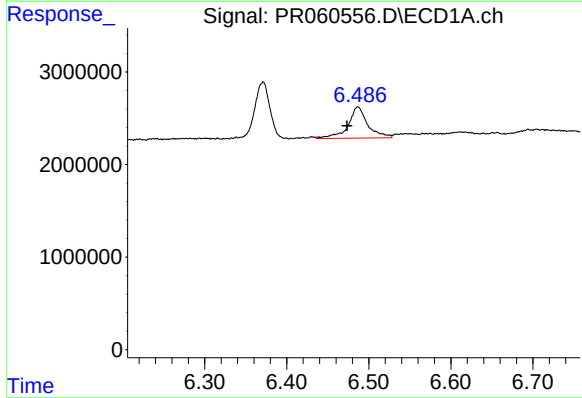
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 2079111
Conc: 13.69 ng/ml



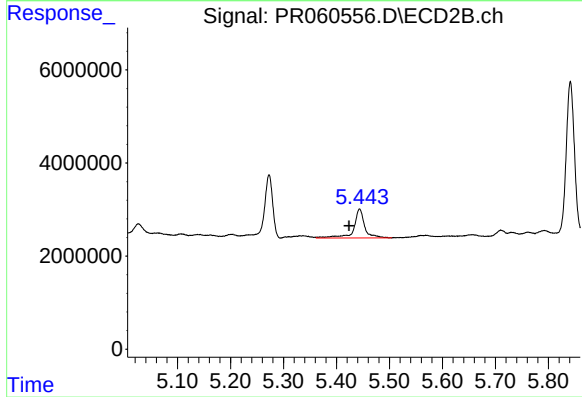
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.008 min
Response: 80386
Conc: 0.40 ng/ml



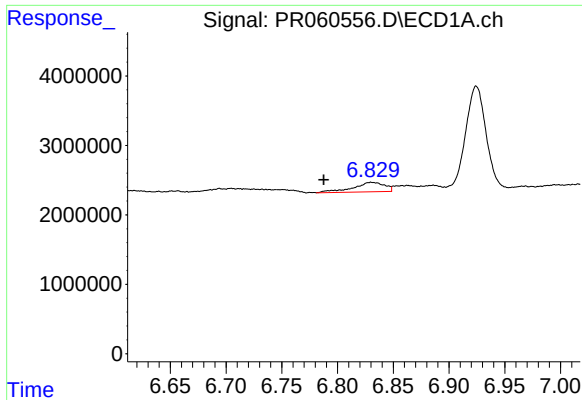
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: 0.013 min
Response: 5615743
Conc: 36.14 ng/ml



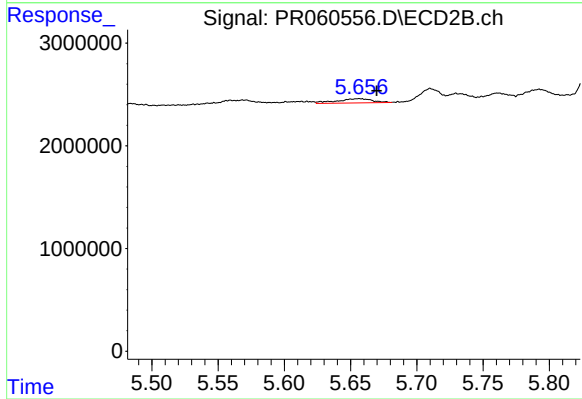
#28 AR-1254-3

R.T.: 5.444 min
Delta R.T.: 0.020 min
Response: 8876513
Conc: 27.70 ng/ml



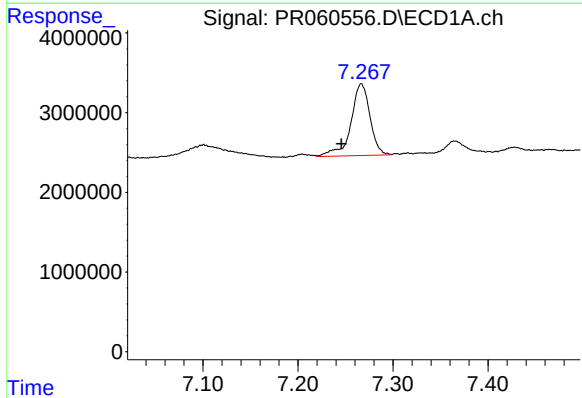
#29 AR-1254-4

R.T.: 6.830 min
Delta R.T.: 0.043 min
Response: 2673258
Conc: 24.26 ng/ml



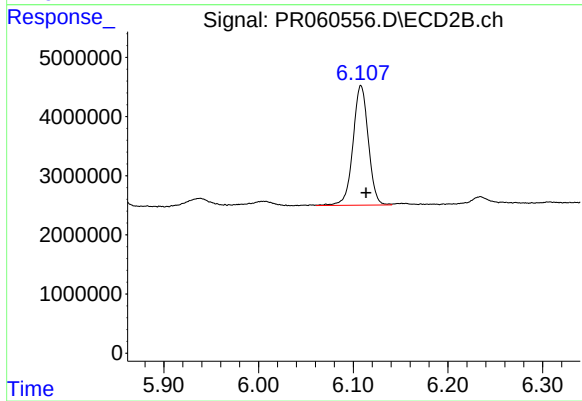
#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: -0.013 min
Response: 758458
Conc: 4.23 ng/ml



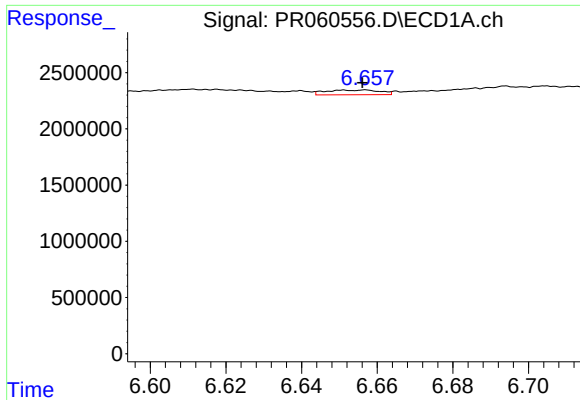
#30 AR-1254-5

R.T.: 7.267 min
Delta R.T.: 0.021 min
Response: 12533765
Conc: 102.17 ng/ml



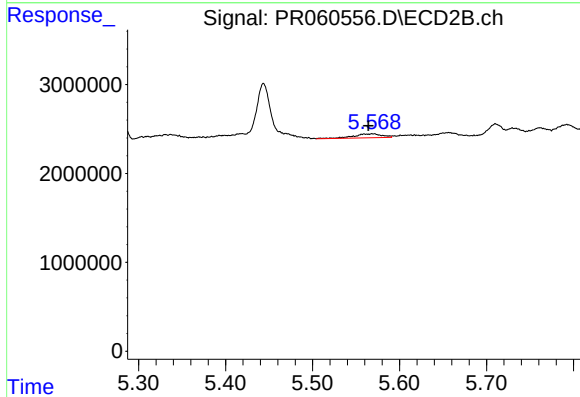
#30 AR-1254-5

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 22702576
Conc: 82.10 ng/ml



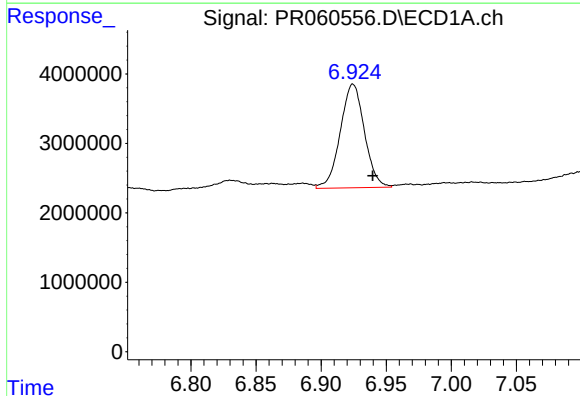
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 420885
Conc: 3.42 ng/ml



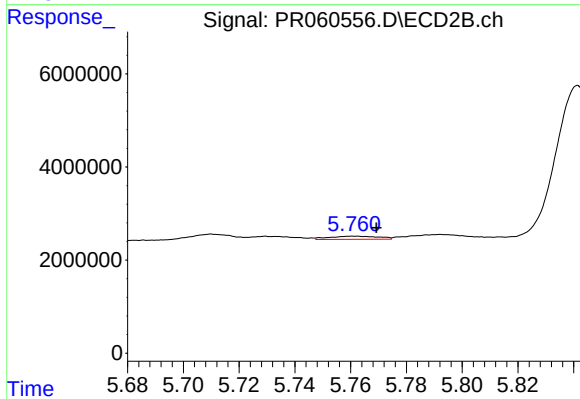
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 1006524
Conc: 4.40 ng/ml



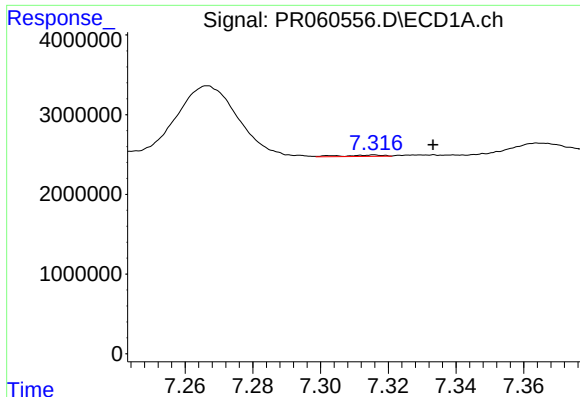
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 19293757
Conc: 137.33 ng/ml



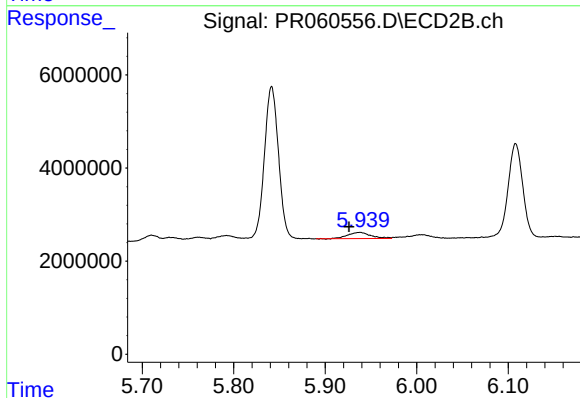
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: -0.008 min
Response: 841988
Conc: 3.13 ng/ml



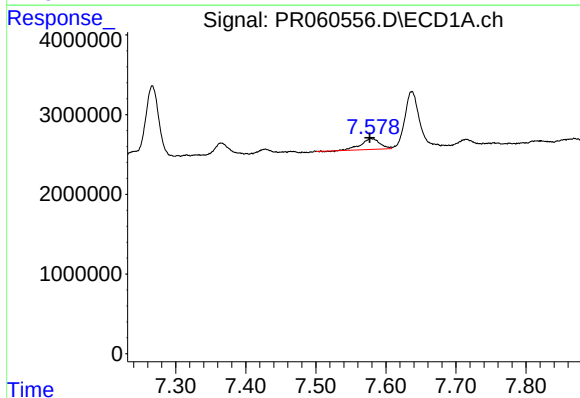
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: -0.017 min
Response: 143120
Conc: 1.32 ng/ml



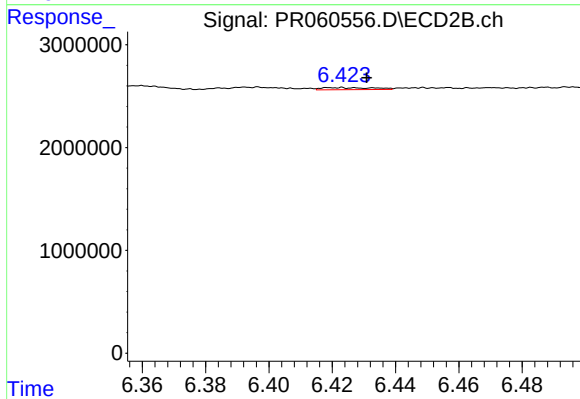
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: 0.012 min
Response: 2305438
Conc: 9.10 ng/ml



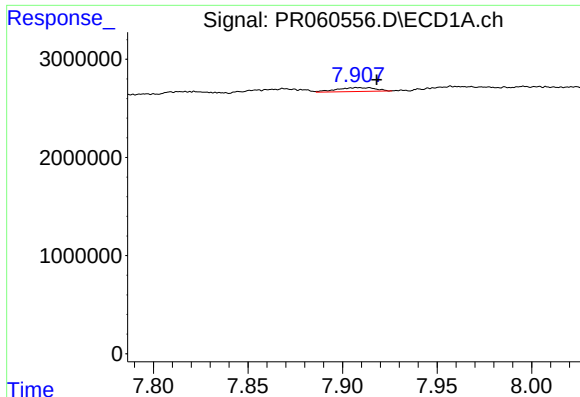
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: 0.002 min
Response: 2528219
Conc: 20.50 ng/ml



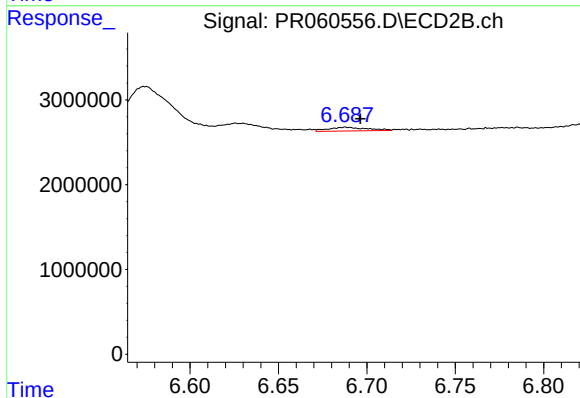
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 222397
Conc: 1.06 ng/ml



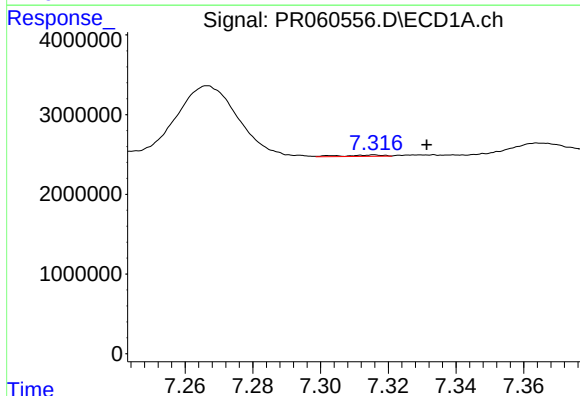
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.010 min
Response: 556150
Conc: 2.42 ng/ml



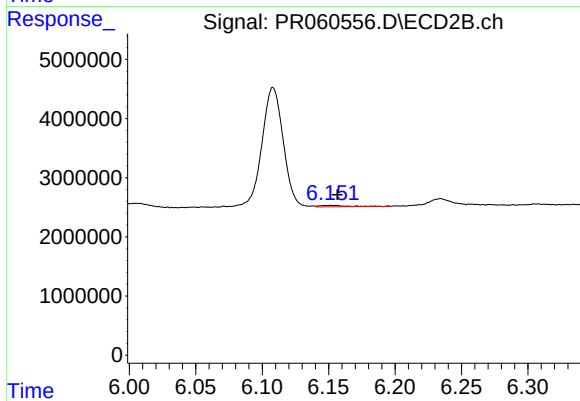
#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: -0.008 min
Response: 666840
Conc: 1.40 ng/ml



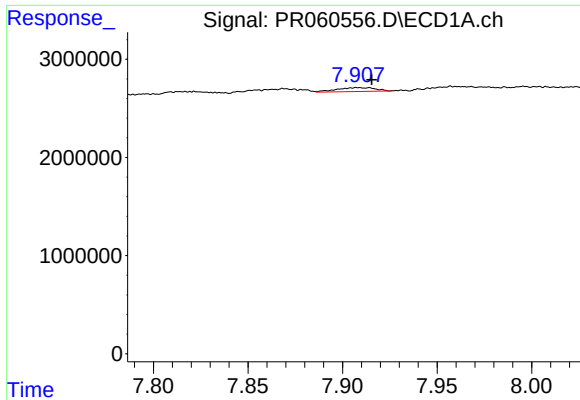
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.016 min
Response: 143120
Conc: 0.93 ng/ml



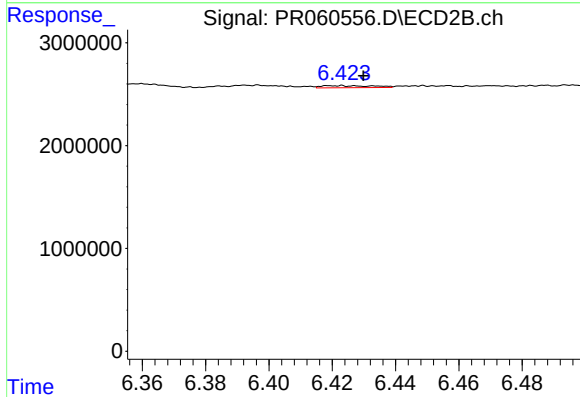
#36 AR-1262-1

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 352690
Conc: 1.15 ng/ml



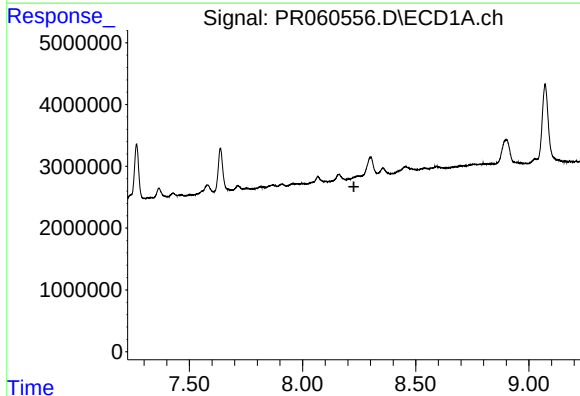
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 556150
Conc: 2.14 ng/ml



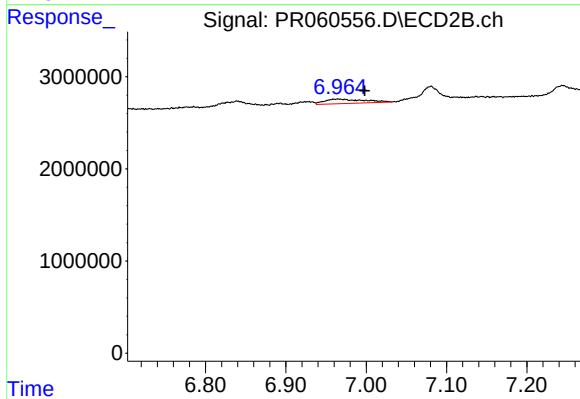
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 222397
Conc: 0.82 ng/ml



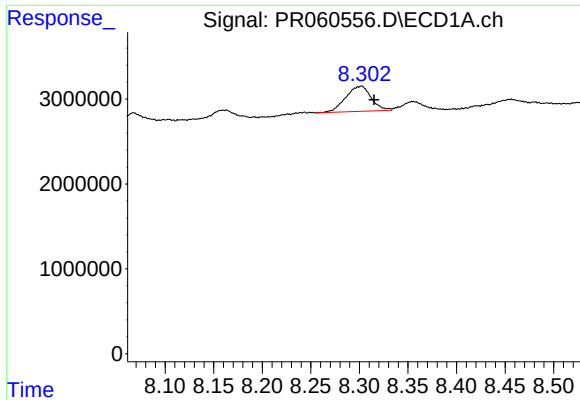
#38 AR-1262-3

R.T.: 8.244 min
Delta R.T.: 0.017 min
Response: -1225580
Conc: N.D.



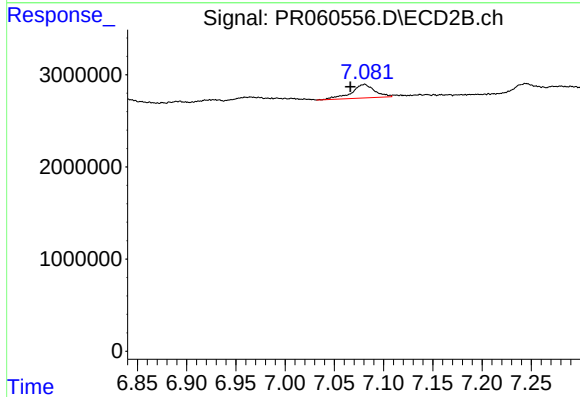
#38 AR-1262-3

R.T.: 6.965 min
Delta R.T.: -0.033 min
Response: 1619914
Conc: 7.90 ng/ml



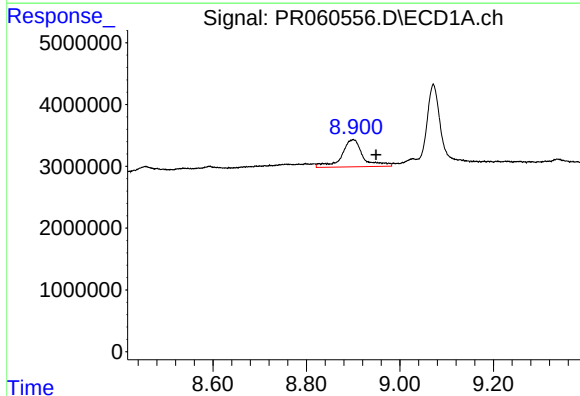
#39 AR-1262-4

R.T.: 8.302 min
Delta R.T.: -0.013 min
Response: 5407957
Conc: 37.28 ng/ml



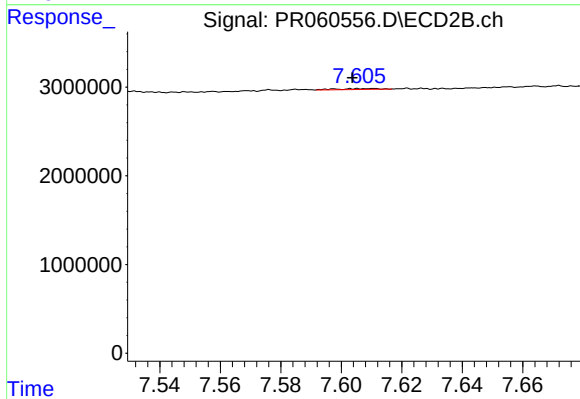
#39 AR-1262-4

R.T.: 7.081 min
Delta R.T.: 0.014 min
Response: 2417815
Conc: 6.31 ng/ml



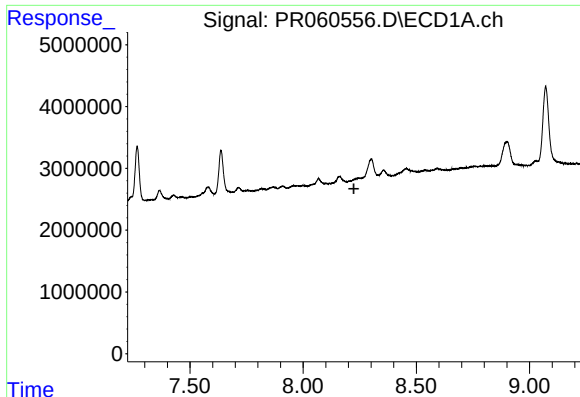
#40 AR-1262-5

R.T.: 8.900 min
Delta R.T.: -0.049 min
Response: 13954863
Conc: 132.63 ng/ml



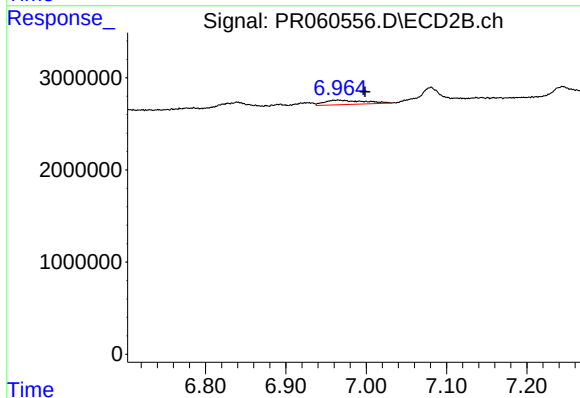
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 95183
Conc: 0.56 ng/ml



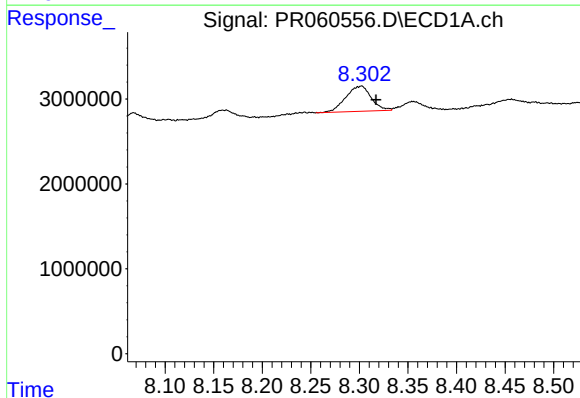
#41 AR-1268-1

R.T.: 8.244 min
Delta R.T.: 0.019 min
Response: -1225580
Conc: N.D.



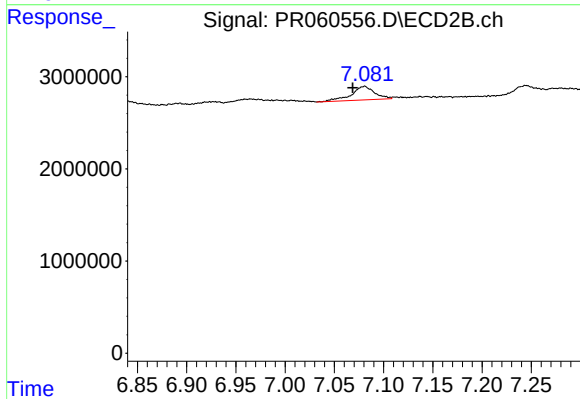
#41 AR-1268-1

R.T.: 6.965 min
Delta R.T.: -0.033 min
Response: 1619914
Conc: 1.84 ng/ml



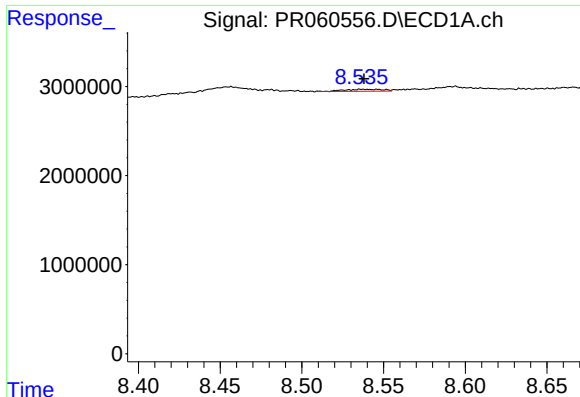
#42 AR-1268-2

R.T.: 8.302 min
Delta R.T.: -0.015 min
Response: 5407957
Conc: 13.52 ng/ml



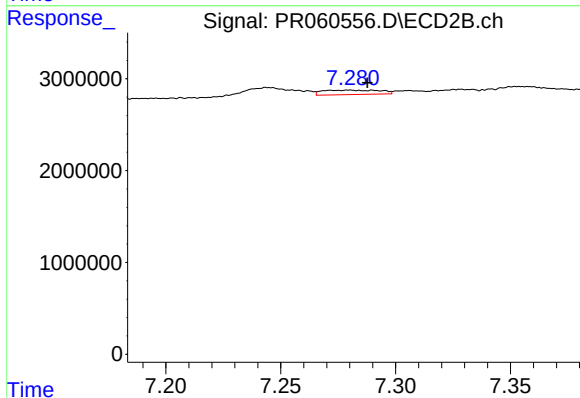
#42 AR-1268-2

R.T.: 7.081 min
Delta R.T.: 0.012 min
Response: 2417815
Conc: 3.07 ng/ml



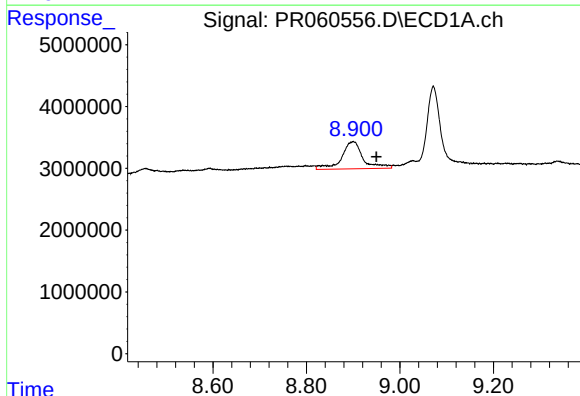
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 358599
Conc: 1.00 ng/ml



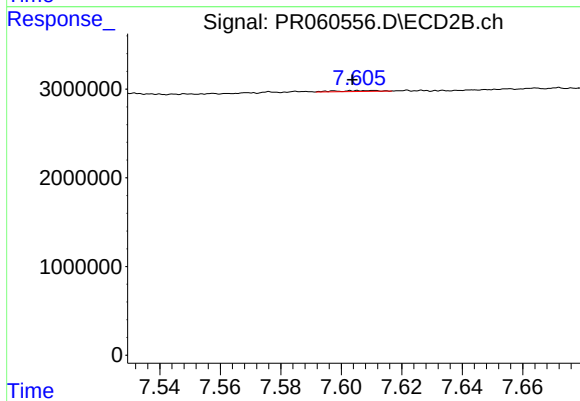
#43 AR-1268-3

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 837999
Conc: 1.21 ng/ml



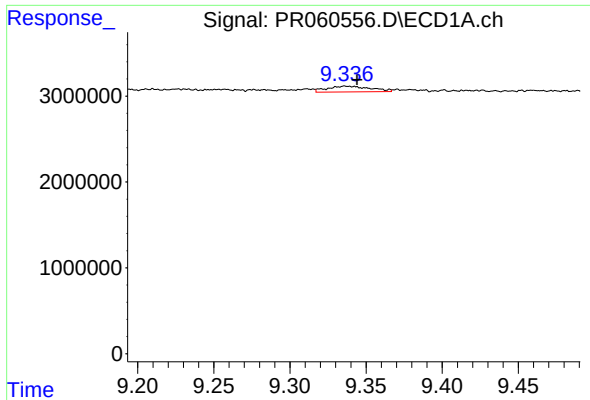
#44 AR-1268-4

R.T.: 8.900 min
Delta R.T.: -0.049 min
Response: 13954863
Conc: 88.49 ng/ml



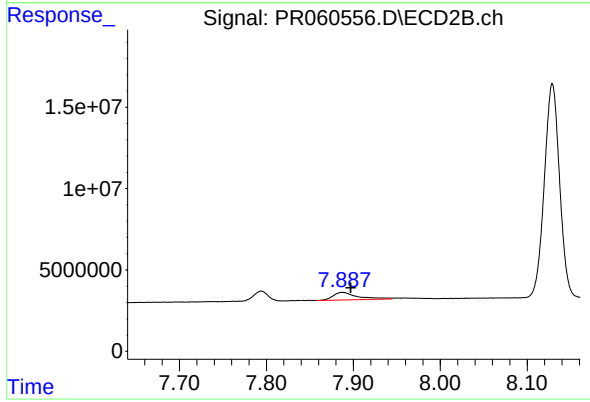
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 95183
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.007 min
Response: 1323251
Conc: 1.15 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: -0.010 min
Response: 9265461
Conc: 4.42 ng/ml