

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
 Data File : PR060557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 05:52
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 06:55:07 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	57682997	74281674	17.123	16.381
2)	SA Decachlor...	9.656	8.129	92384903	143.8E6	39.202	39.785
Target Compounds							
3)	L1 AR-1016-1	4.922	4.011	37291000	51505566	396.927	375.218
4)	L1 AR-1016-2	4.944	4.029	52410234	72519937	388.519	354.881
5)	L1 AR-1016-3	5.009	4.206	33577924	37874476	384.896	360.430
6)	L1 AR-1016-4	5.113	4.257	27459235	28868188	396.008	336.179
7)	L1 AR-1016-5	5.431	4.473	25853155	37537355	383.120	335.508
8)	L2 AR-1221-1	3.904	3.125	5866876	4462844	145.444	91.489 #
9)	L2 AR-1221-2	4.001	3.210	5176958	7447096	181.971	215.772
10)	L2 AR-1221-3	4.080	3.287	21291406	26133267	240.979	225.431
11)	L3 AR-1232-1	4.080	3.287	21291406	26133267	284.117	271.029
12)	L3 AR-1232-2	4.634	4.029	26793253	72519937	796.800	813.862
13)	L3 AR-1232-3	4.944	4.206	52410234	37874476	850.070	846.519
14)	L3 AR-1232-4	5.113	4.299	27459235	34790316	890.312	841.259
15)	L3 AR-1232-5	5.217	4.473	21131244	37537355	907.573	807.803
16)	L4 AR-1242-1	4.922	4.011	37291000	51505566	474.579	451.268
17)	L4 AR-1242-2	4.944	4.029	52410234	72519937	467.400	433.440
18)	L4 AR-1242-3	5.009	4.206	33577924	37874476	462.234	437.834
19)	L4 AR-1242-4	5.113	4.299	27459235	34790316	477.079	405.910
20)	L4 AR-1242-5	5.908	4.841	7105421	37948834	131.489	367.488 #
21)	L5 AR-1248-1	4.922	4.011	37291000	51505566	615.378	591.749
22)	L5 AR-1248-2	5.217	4.257	21131244	28868188	260.250	223.632
23)	L5 AR-1248-3	5.431	4.299	25853155	34790316	275.234	267.605
24)	L5 AR-1248-4	5.867	4.473	8037186	37537355	83.624	237.883 #
25)	L5 AR-1248-5	5.908	4.883	7105421	9062197	76.575	63.598
26)	L6 AR-1254-1	5.838	4.841	22638897	37948834	225.857	163.181 #
27)	L6 AR-1254-2	6.077	4.999	20497283	26193919	134.998	130.463
28)	L6 AR-1254-3	6.471	5.438	9838629	55703602	63.315	173.839 #
29)	L6 AR-1254-4	6.785	5.664	5035211	4757923	45.701	26.526 #
30)	L6 AR-1254-5	7.242	6.107	68812487	118.5E6	560.906	428.439
31)	L7 AR-1260-1	6.653	5.558	49325208	83198961	400.949	363.797
32)	L7 AR-1260-2	6.937	5.763	62731806	103.8E6	446.521	385.867
33)	L7 AR-1260-3	7.330	5.920	43886353	94408762	405.198	372.699
34)	L7 AR-1260-4	7.573	6.424	50890427	80141821	412.546	381.025
35)	L7 AR-1260-5	7.913	6.689	100.2E6	195.8E6	435.552	411.940
36)	L8 AR-1262-1	7.330	6.151	43886353	83270806	285.751	272.468
37)	L8 AR-1262-2	7.913	6.424	100.2E6	80141821	386.305	294.789
38)	L8 AR-1262-3	8.230	6.992	63501054	39405215	338.072	192.148 #
39)	L8 AR-1262-4	8.310	7.058	15783189	140.6E6	108.797	366.877 #
40)	L8 AR-1262-5	8.946	7.596	29321233	47139763	278.680	278.561
41)	L9 AR-1268-1	8.230	6.992	63501054	39405215	143.605	44.847 #

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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

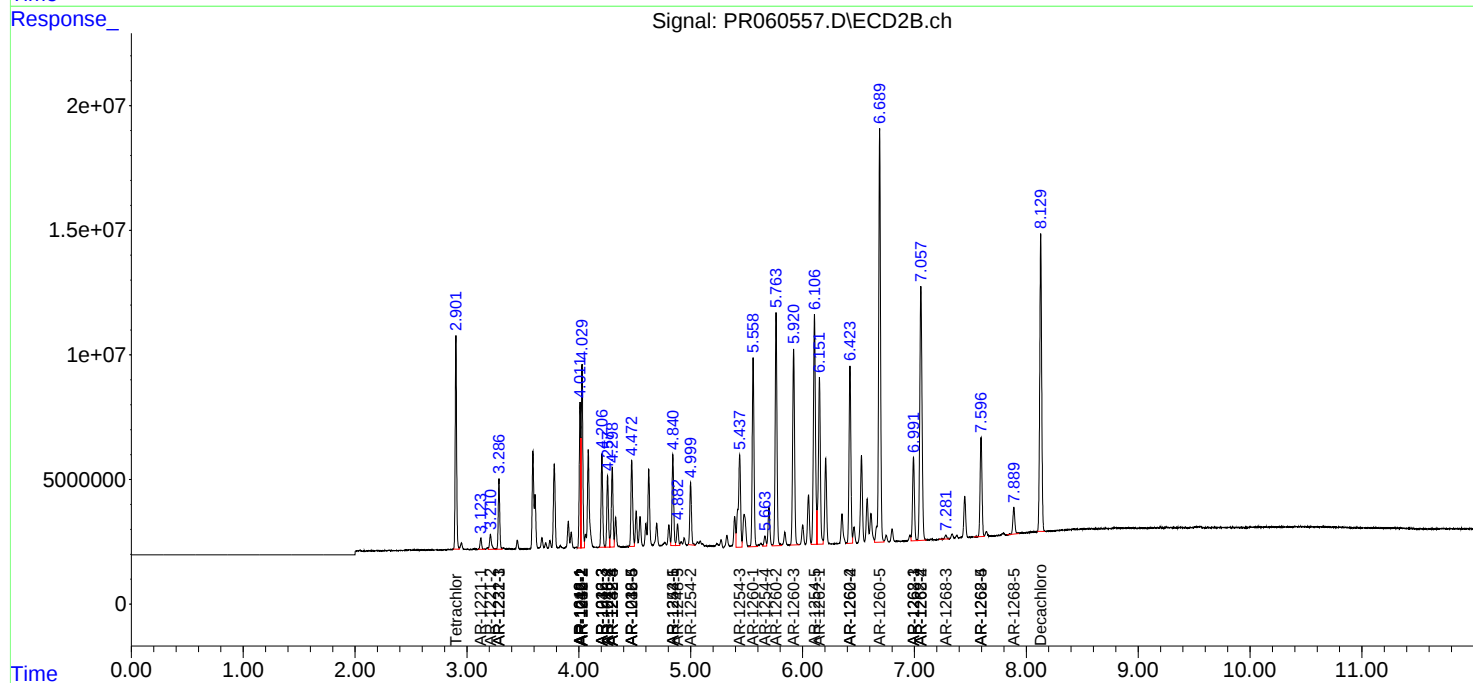
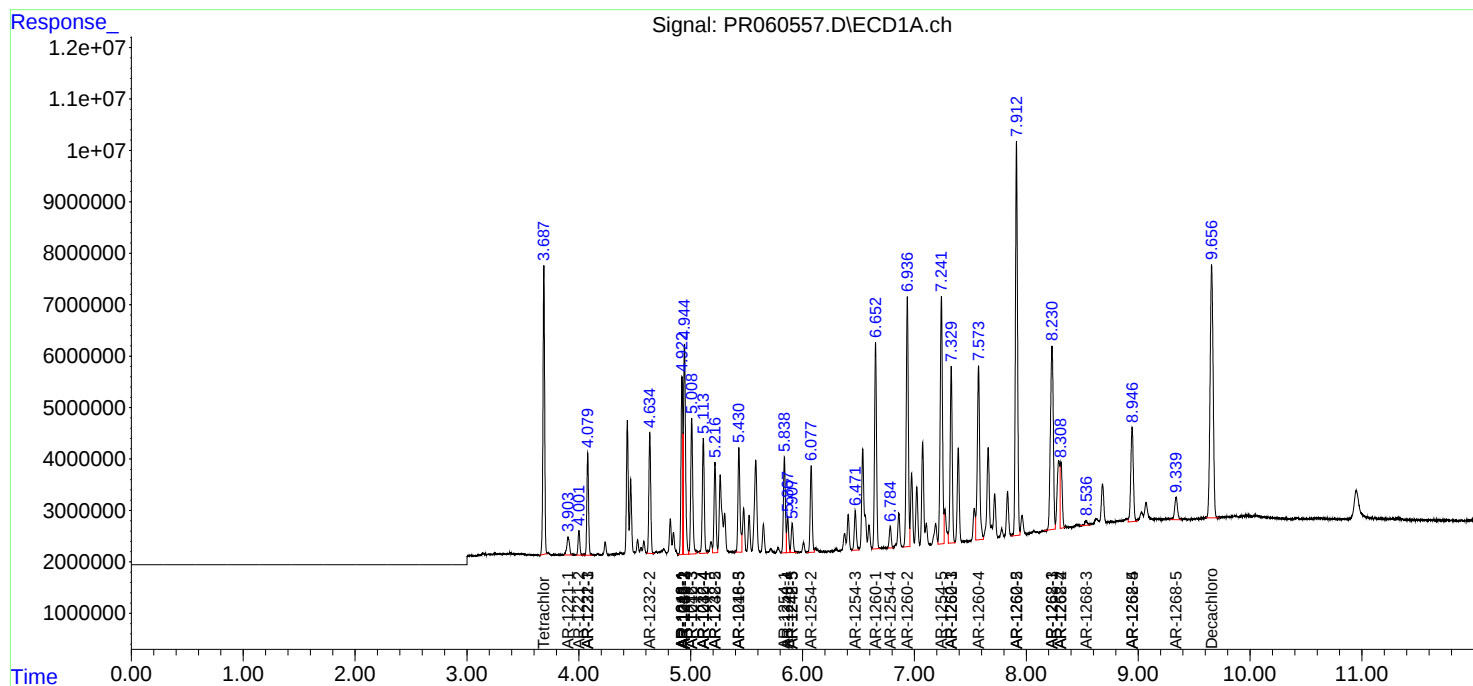
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.058	15783189	140.6E6	39.465	178.278 #
43) L9	AR-1268-3	8.534	7.281	1506072	1941570	4.180	2.795 #
44) L9	AR-1268-4	8.946	7.596	29321233	47139763	185.926	177.866
45) L9	AR-1268-5	9.339	7.889	7797078	13280457	6.763	6.334

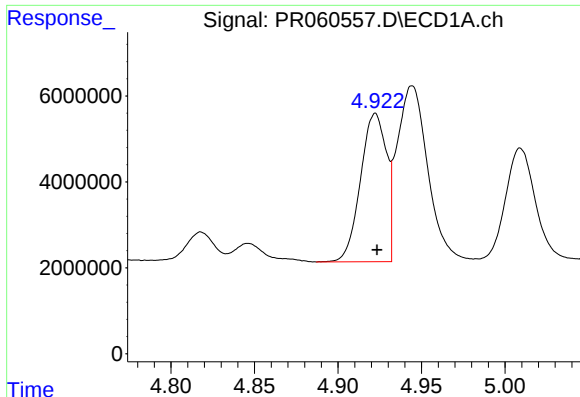
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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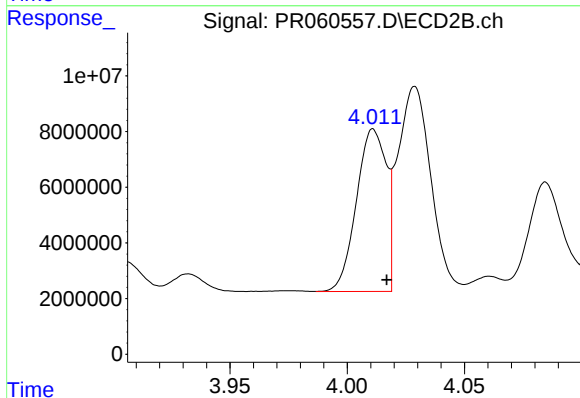
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





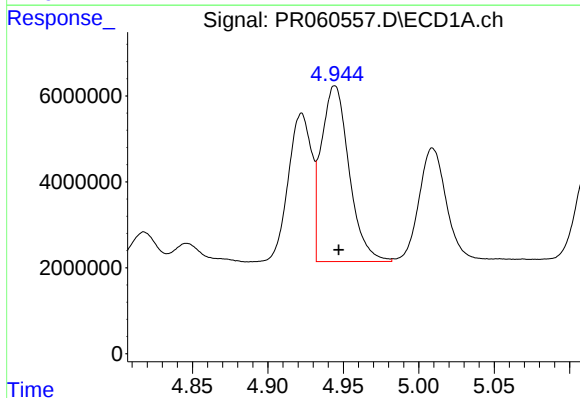
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 37291000
Conc: 396.93 ng/ml



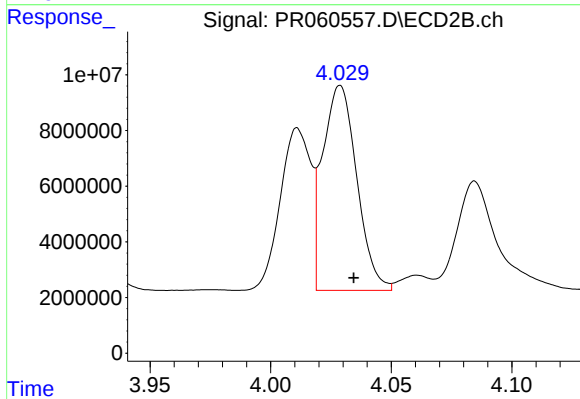
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 51505566
Conc: 375.22 ng/ml



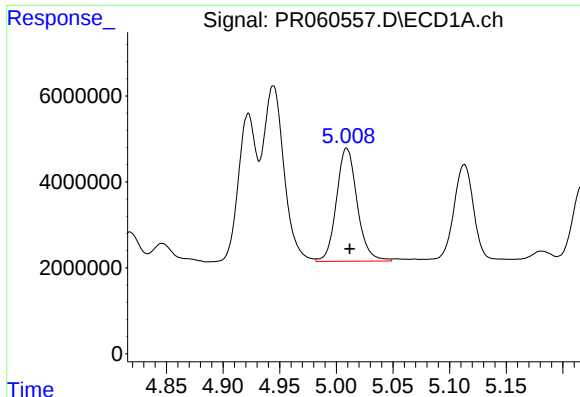
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 52410234
Conc: 388.52 ng/ml



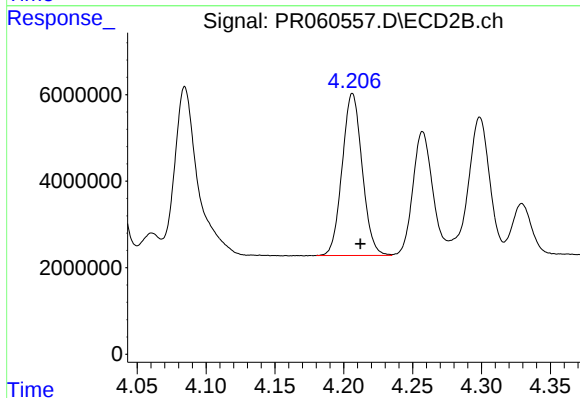
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 72519937
Conc: 354.88 ng/ml



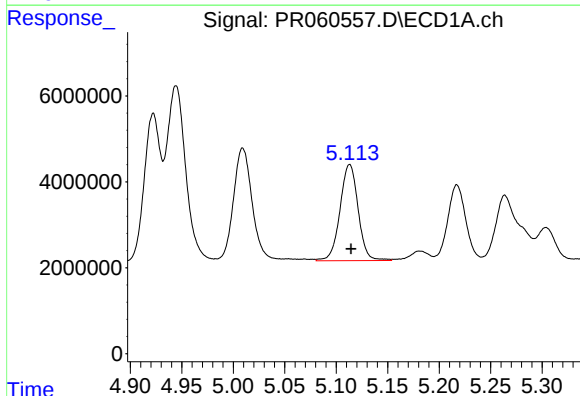
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 33577924
Conc: 384.90 ng/ml



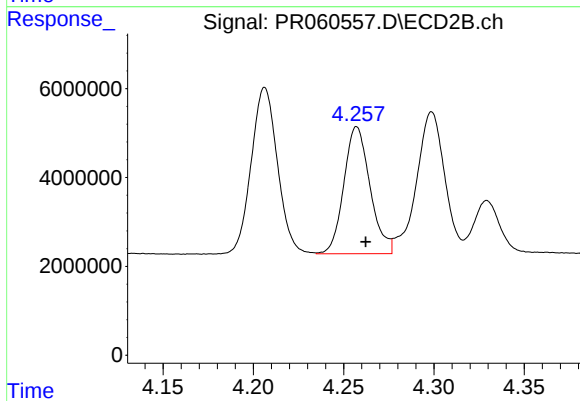
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 37874476
Conc: 360.43 ng/ml



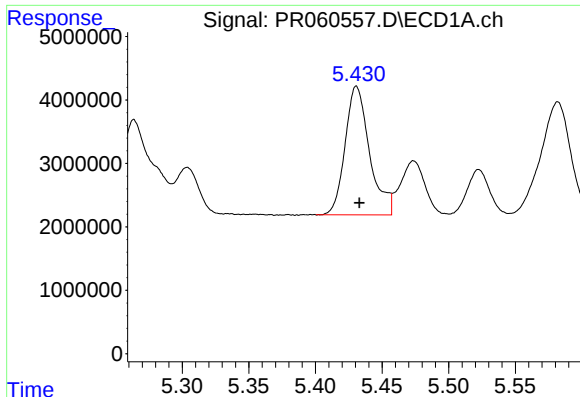
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 27459235
Conc: 396.01 ng/ml



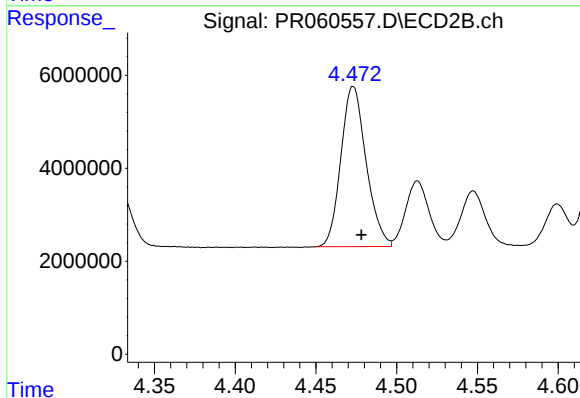
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 28868188
Conc: 336.18 ng/ml



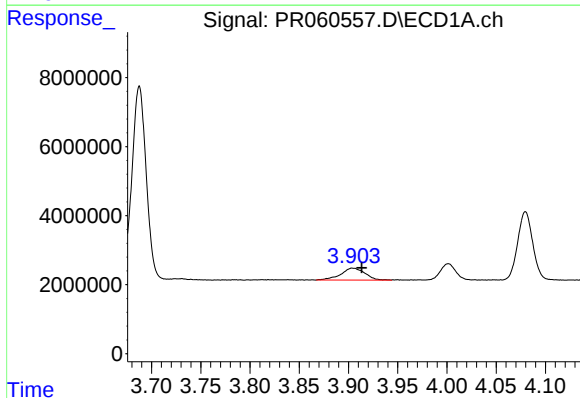
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 25853155
Conc: 383.12 ng/ml



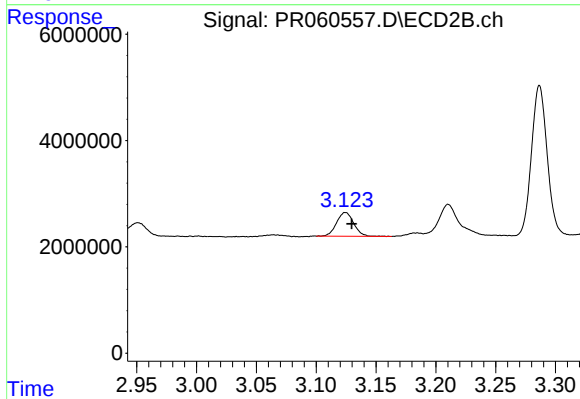
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 37537355
Conc: 335.51 ng/ml



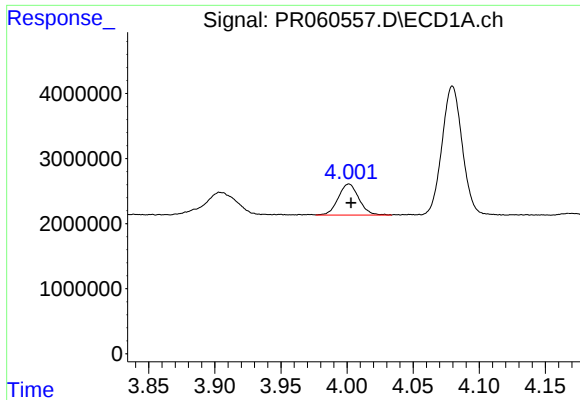
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.009 min
Response: 5866876
Conc: 145.44 ng/ml



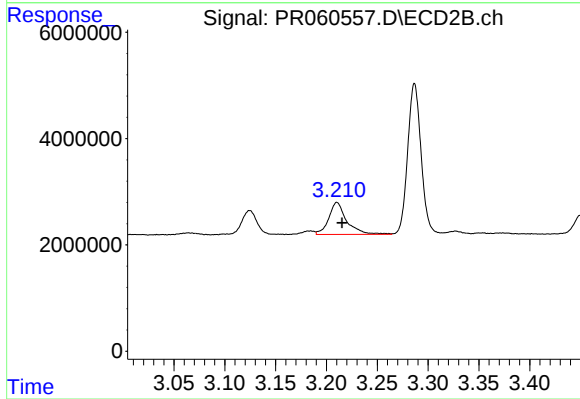
#8 AR-1221-1

R.T.: 3.125 min
Delta R.T.: -0.005 min
Response: 4462844
Conc: 91.49 ng/ml



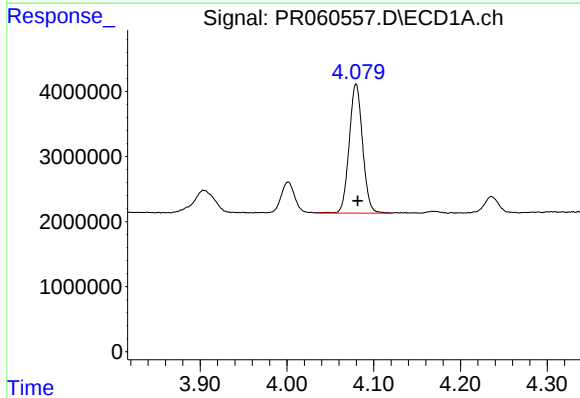
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 5176958
Conc: 181.97 ng/ml



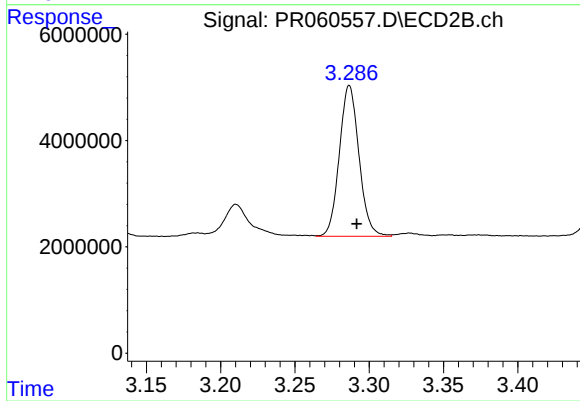
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.005 min
Response: 7447096
Conc: 215.77 ng/ml



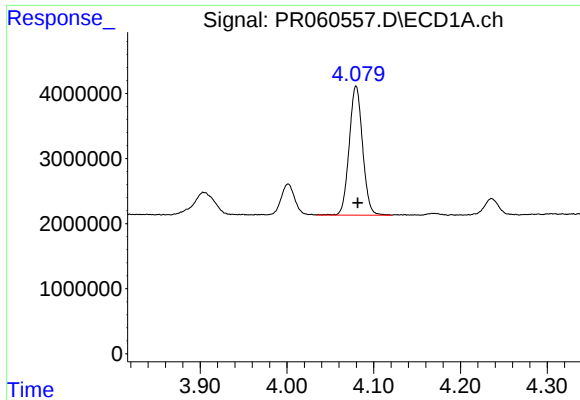
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 21291406
Conc: 240.98 ng/ml



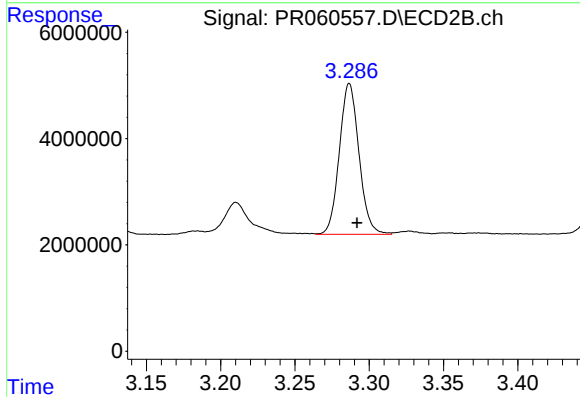
#10 AR-1221-3

R.T.: 3.287 min
Delta R.T.: -0.005 min
Response: 26133267
Conc: 225.43 ng/ml



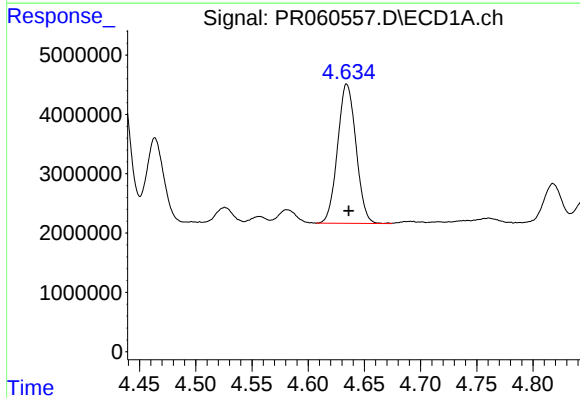
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 21291406
Conc: 284.12 ng/ml



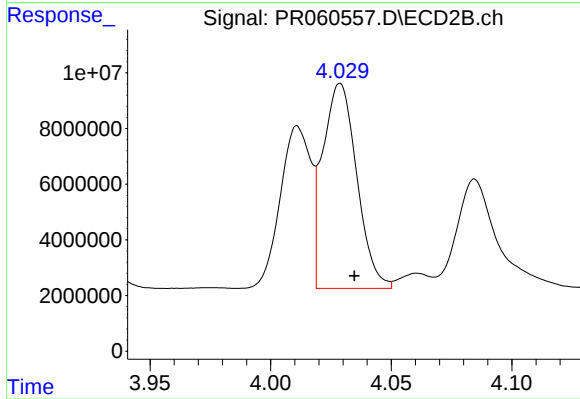
#11 AR-1232-1

R.T.: 3.287 min
Delta R.T.: -0.005 min
Response: 26133267
Conc: 271.03 ng/ml



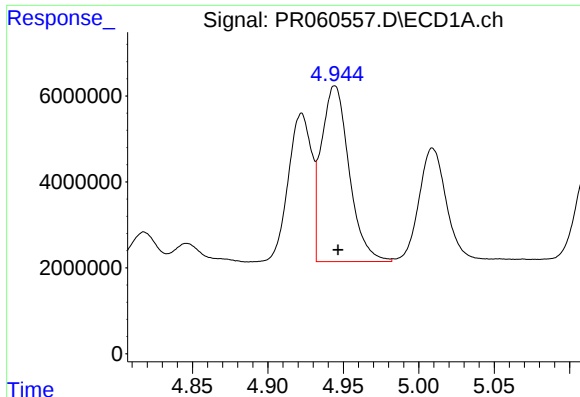
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 26793253
Conc: 796.80 ng/ml



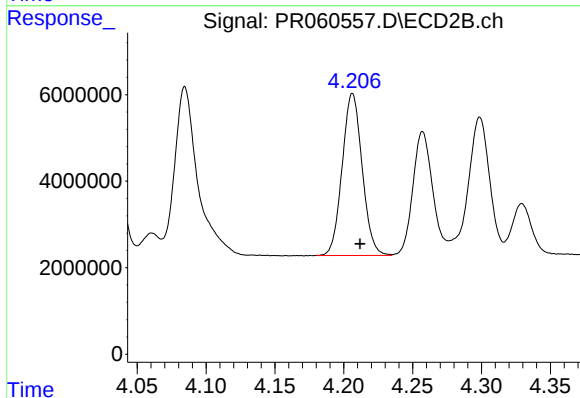
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 72519937
Conc: 813.86 ng/ml



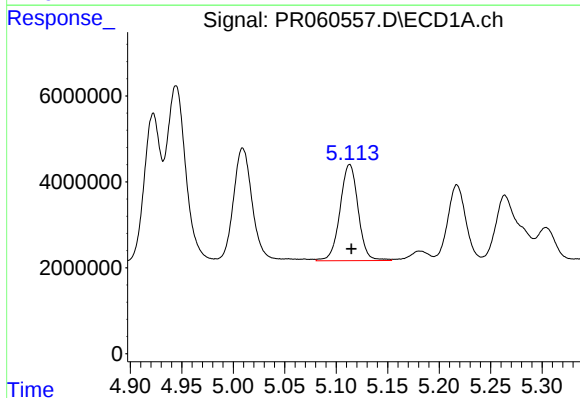
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 52410234
Conc: 850.07 ng/ml



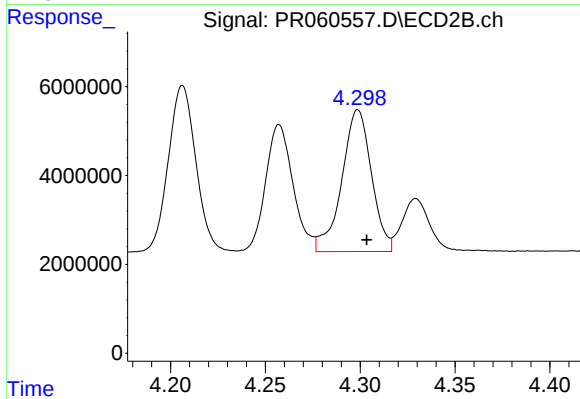
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 37874476
Conc: 846.52 ng/ml



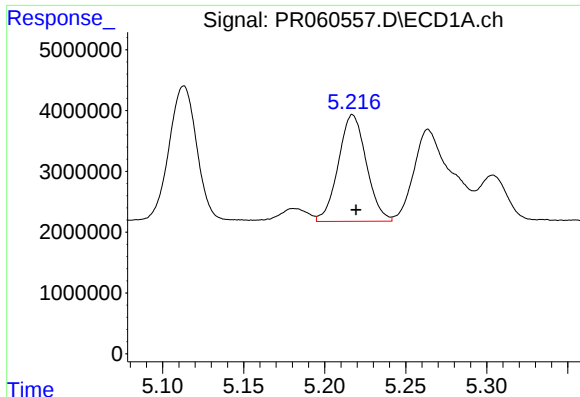
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 27459235
Conc: 890.31 ng/ml



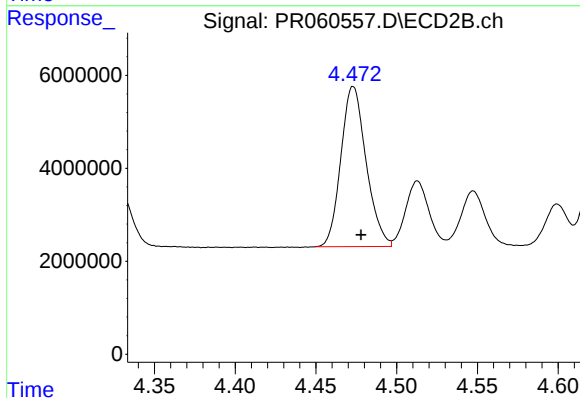
#14 AR-1232-4

R.T.: 4.299 min
Delta R.T.: -0.005 min
Response: 34790316
Conc: 841.26 ng/ml



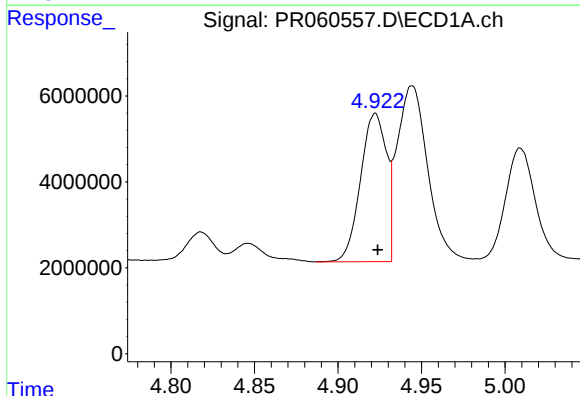
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 21131244
Conc: 907.57 ng/ml



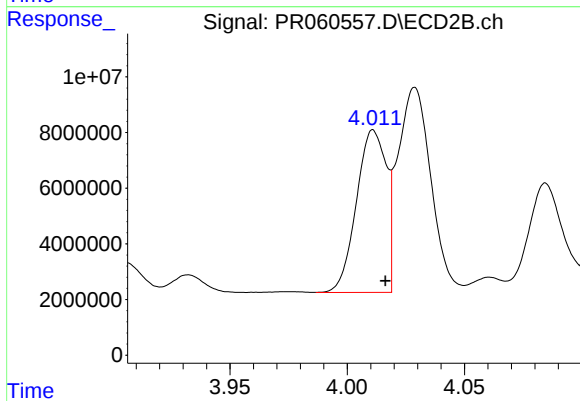
#15 AR-1232-5

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 37537355
Conc: 807.80 ng/ml



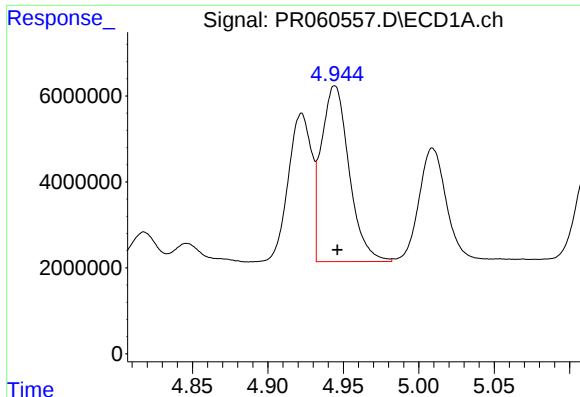
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 37291000
Conc: 474.58 ng/ml



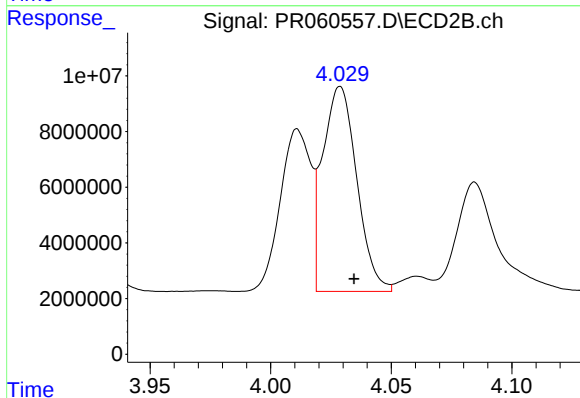
#16 AR-1242-1

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 51505566
Conc: 451.27 ng/ml



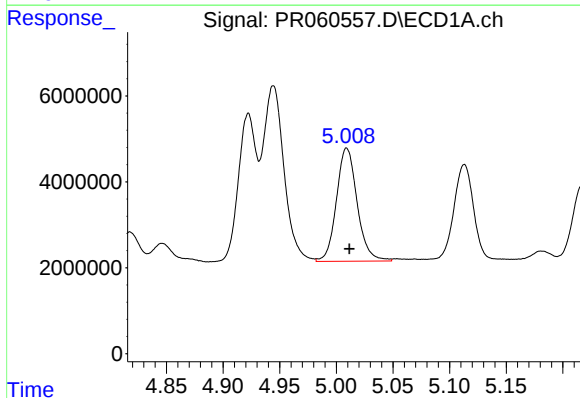
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 52410234
Conc: 467.40 ng/ml



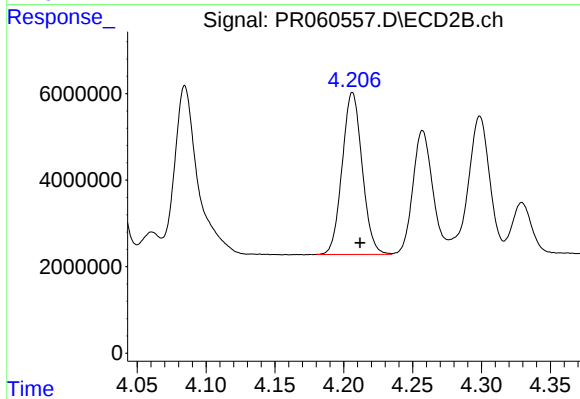
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 72519937
Conc: 433.44 ng/ml



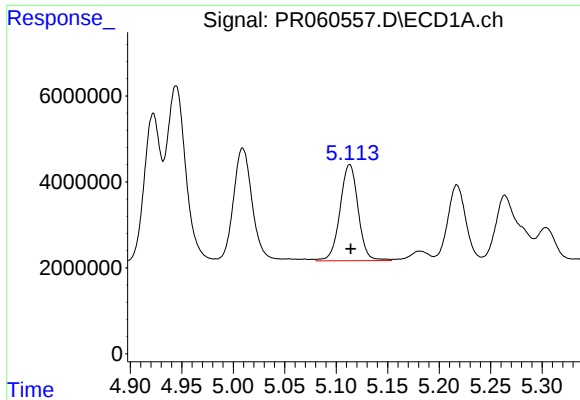
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 33577924
Conc: 462.23 ng/ml



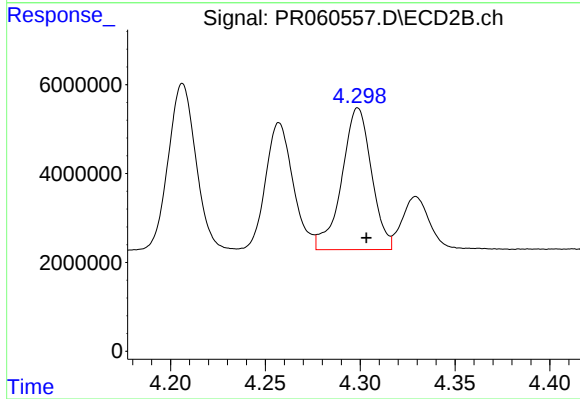
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.005 min
Response: 37874476
Conc: 437.83 ng/ml



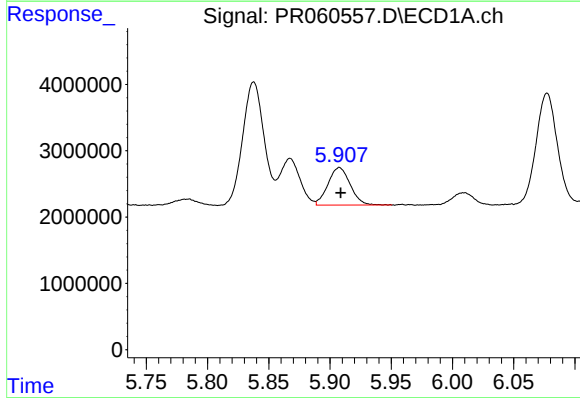
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 27459235
Conc: 477.08 ng/ml



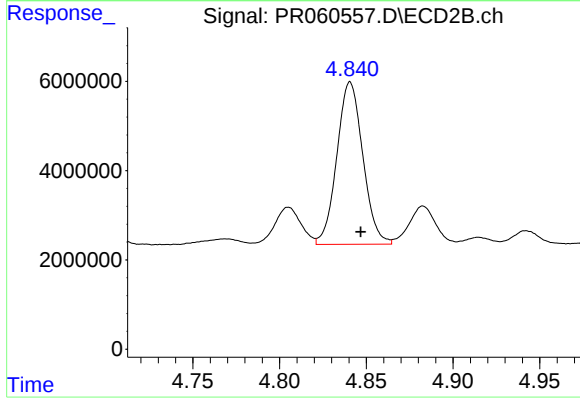
#19 AR-1242-4

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 34790316
Conc: 405.91 ng/ml



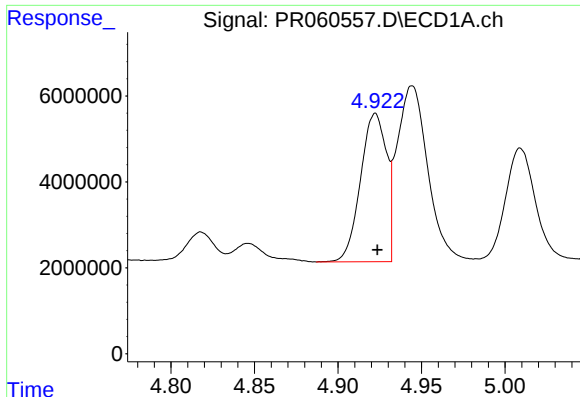
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 7105421
Conc: 131.49 ng/ml



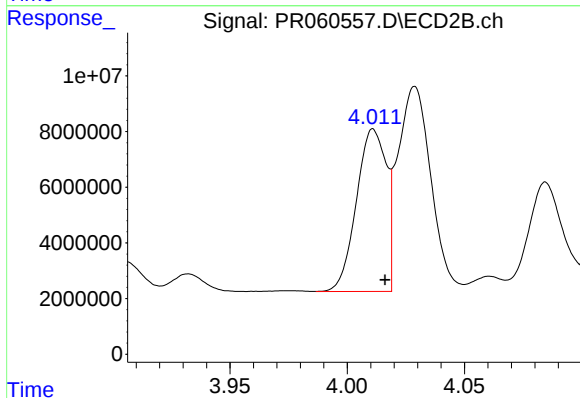
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 37948834
Conc: 367.49 ng/ml



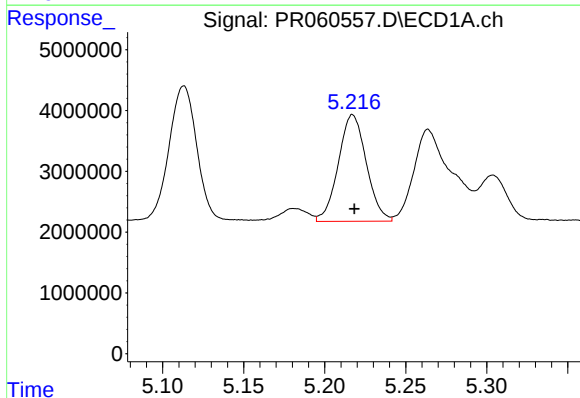
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 37291000
Conc: 615.38 ng/ml



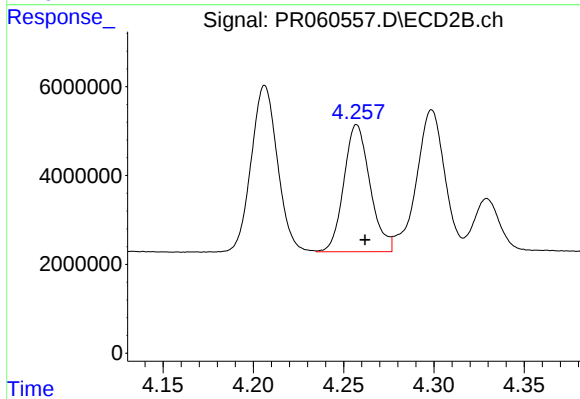
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 51505566
Conc: 591.75 ng/ml



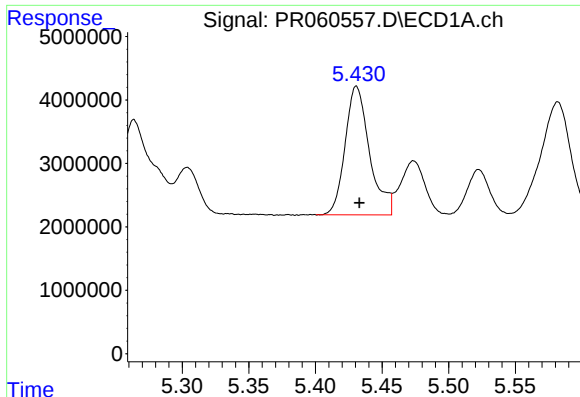
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 21131244
Conc: 260.25 ng/ml



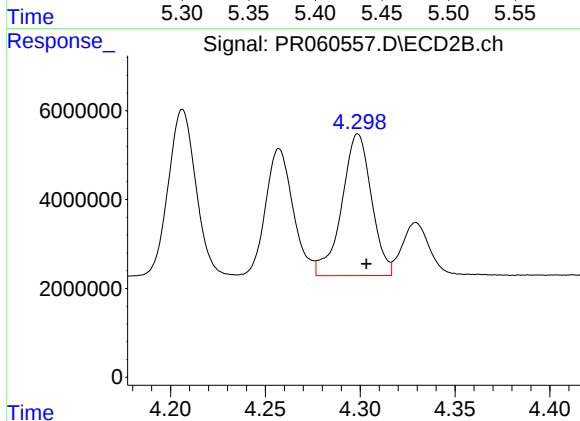
#22 AR-1248-2

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 28868188
Conc: 223.63 ng/ml



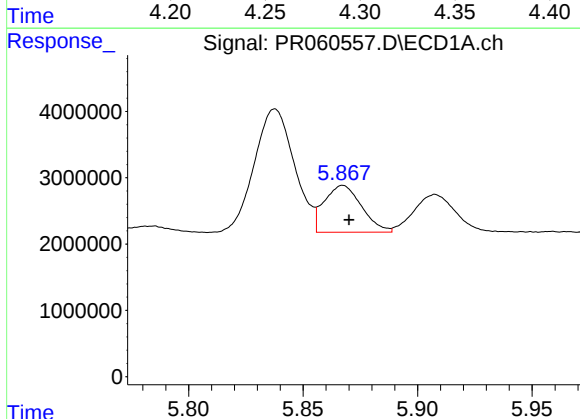
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 25853155
Conc: 275.23 ng/ml



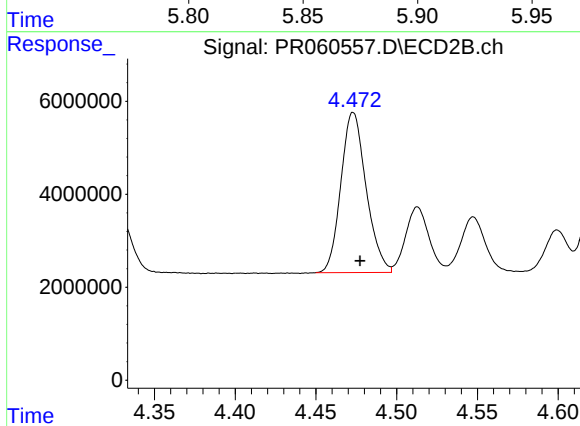
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 34790316
Conc: 267.60 ng/ml



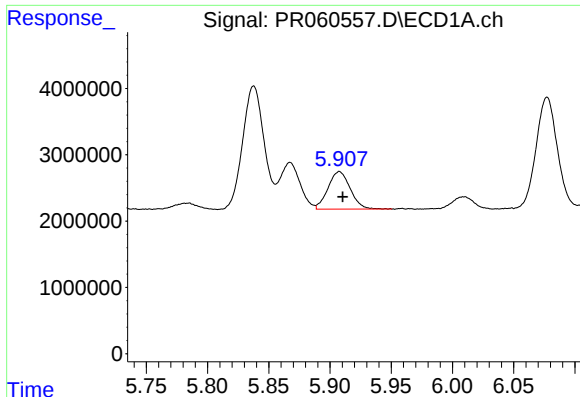
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 8037186
Conc: 83.62 ng/ml



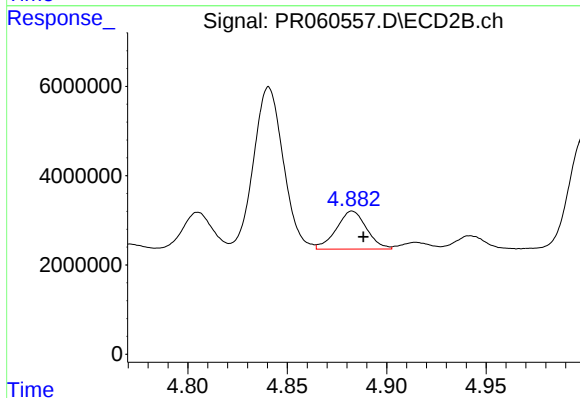
#24 AR-1248-4

R.T.: 4.473 min
Delta R.T.: -0.004 min
Response: 37537355
Conc: 237.88 ng/ml



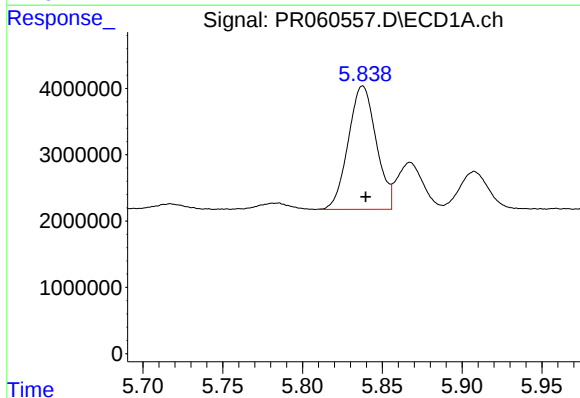
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 7105421
Conc: 76.58 ng/ml



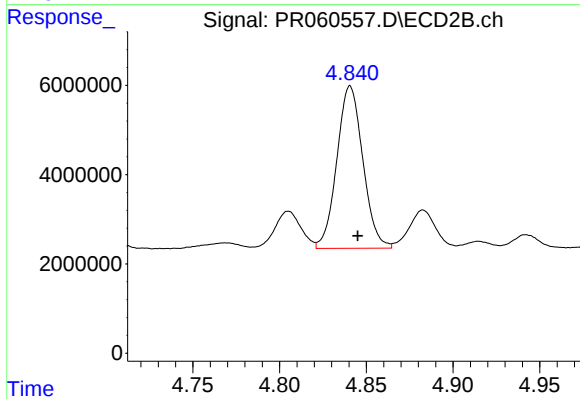
#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 9062197
Conc: 63.60 ng/ml



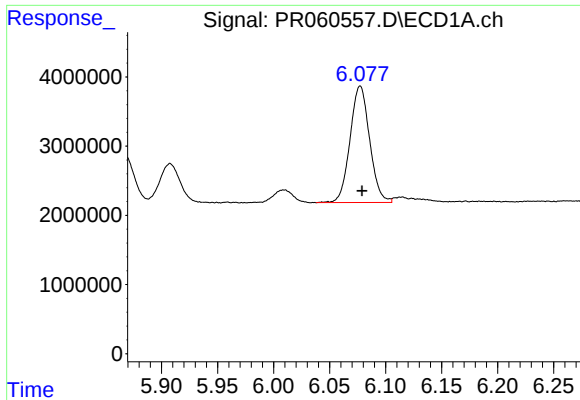
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 22638897
Conc: 225.86 ng/ml



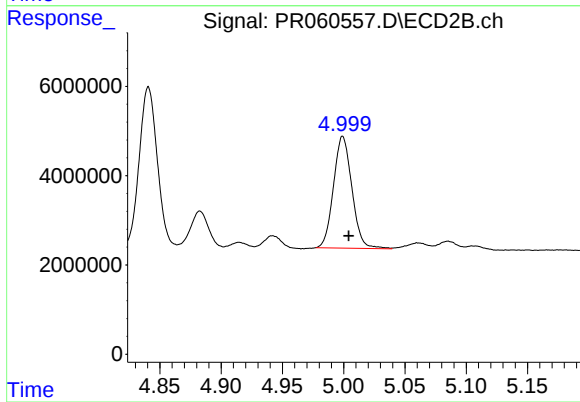
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 37948834
Conc: 163.18 ng/ml



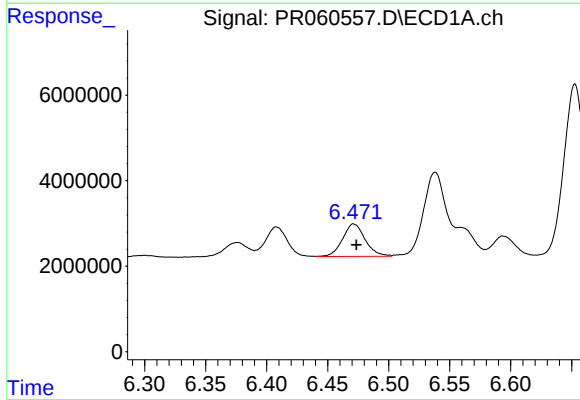
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 20497283
Conc: 135.00 ng/ml



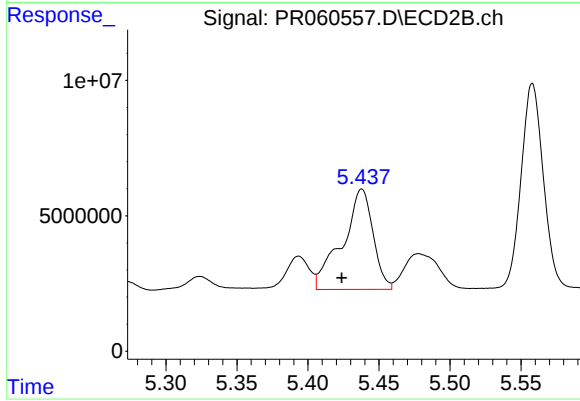
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: -0.005 min
Response: 26193919
Conc: 130.46 ng/ml



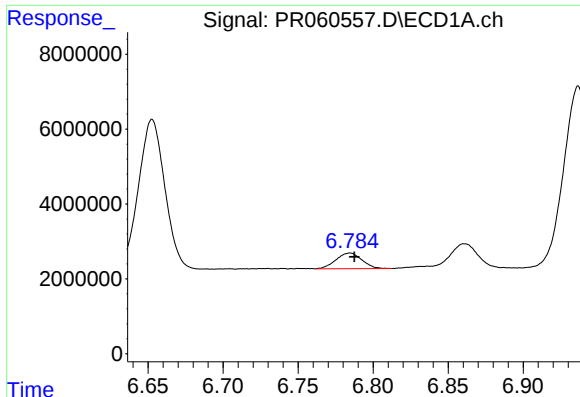
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 9838629
Conc: 63.32 ng/ml



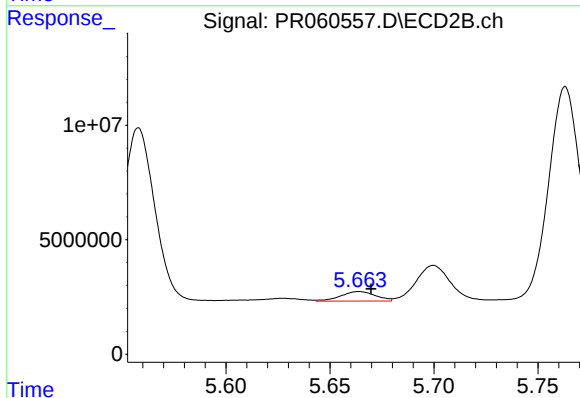
#28 AR-1254-3

R.T.: 5.438 min
Delta R.T.: 0.014 min
Response: 55703602
Conc: 173.84 ng/ml



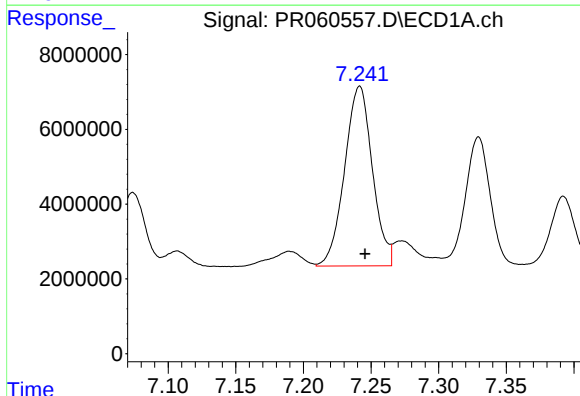
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 5035211
Conc: 45.70 ng/ml



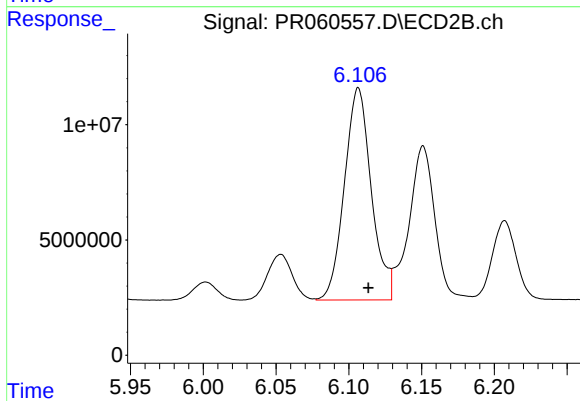
#29 AR-1254-4

R.T.: 5.664 min
Delta R.T.: -0.006 min
Response: 4757923
Conc: 26.53 ng/ml



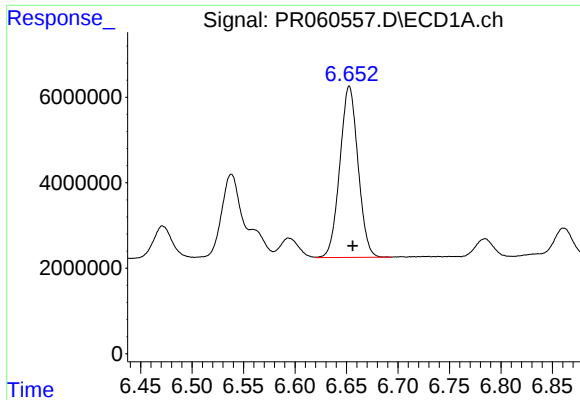
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 68812487
Conc: 560.91 ng/ml



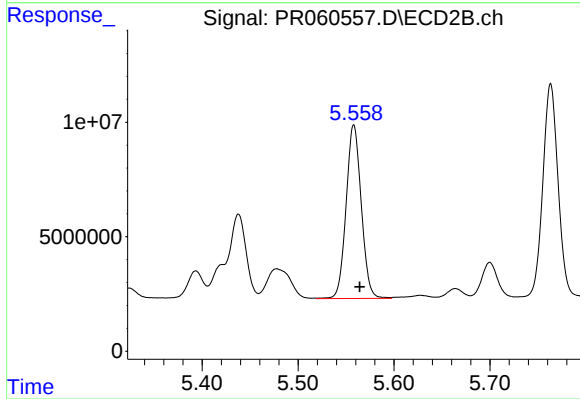
#30 AR-1254-5

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 118475326
Conc: 428.44 ng/ml



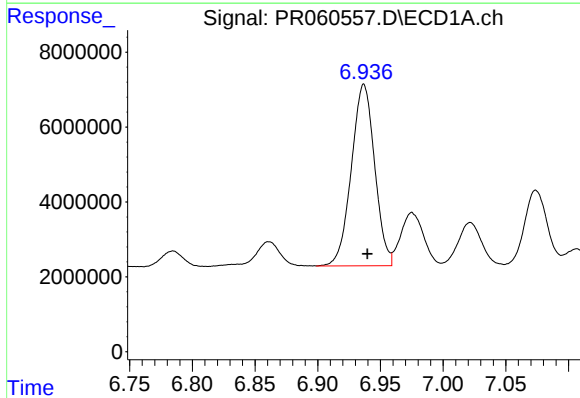
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 49325208
Conc: 400.95 ng/ml



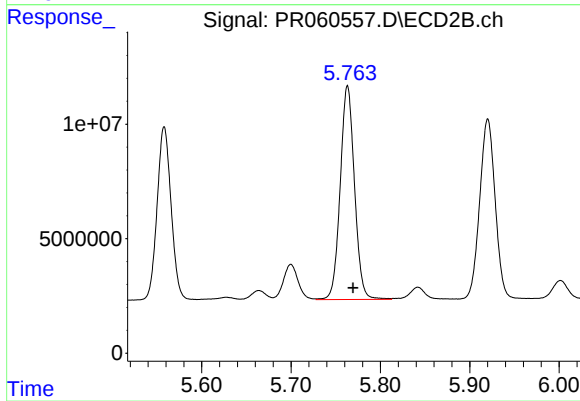
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.006 min
Response: 83198961
Conc: 363.80 ng/ml



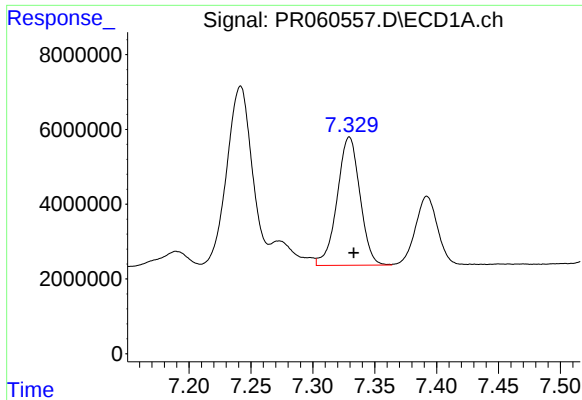
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 62731806
Conc: 446.52 ng/ml



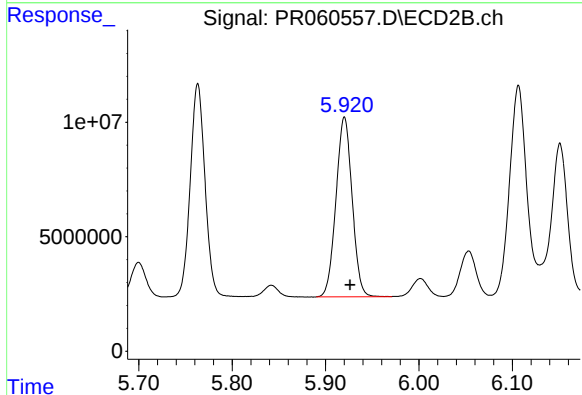
#32 AR-1260-2

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 103794473
Conc: 385.87 ng/ml



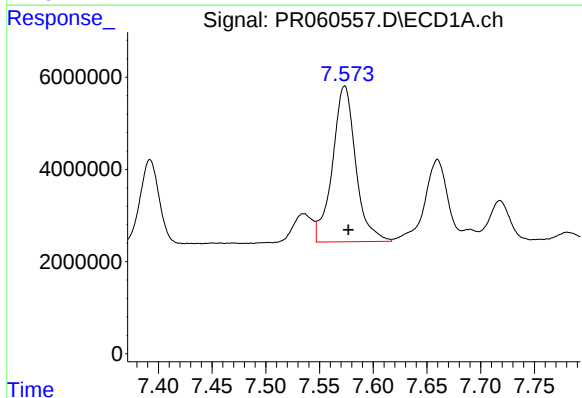
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.004 min
Response: 43886353
Conc: 405.20 ng/ml



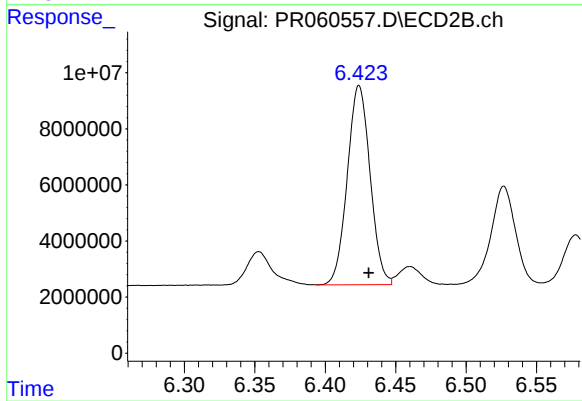
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 94408762
Conc: 372.70 ng/ml



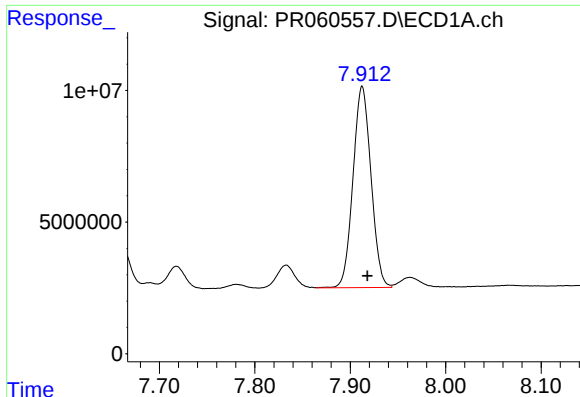
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.004 min
Response: 50890427
Conc: 412.55 ng/ml



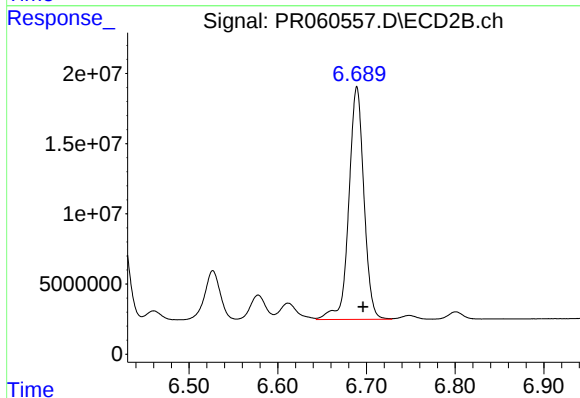
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 80141821
Conc: 381.03 ng/ml



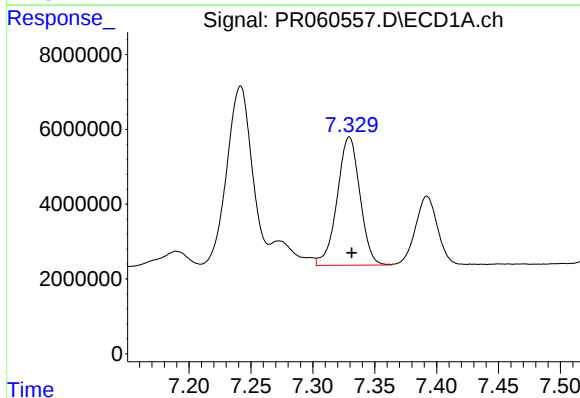
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 100221383
Conc: 435.55 ng/ml



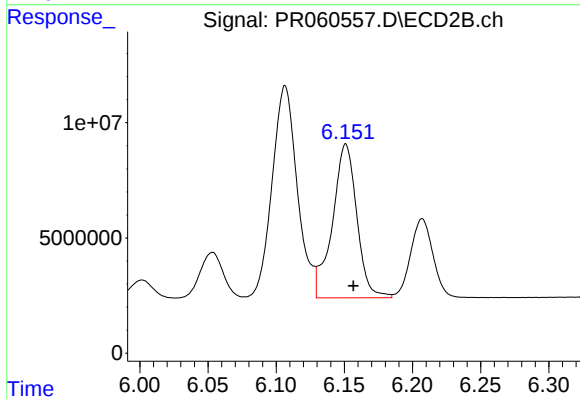
#35 AR-1260-5

R.T.: 6.689 min
Delta R.T.: -0.007 min
Response: 195797859
Conc: 411.94 ng/ml



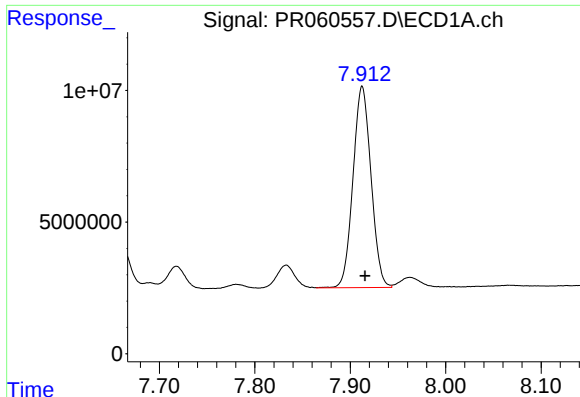
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 43886353
Conc: 285.75 ng/ml



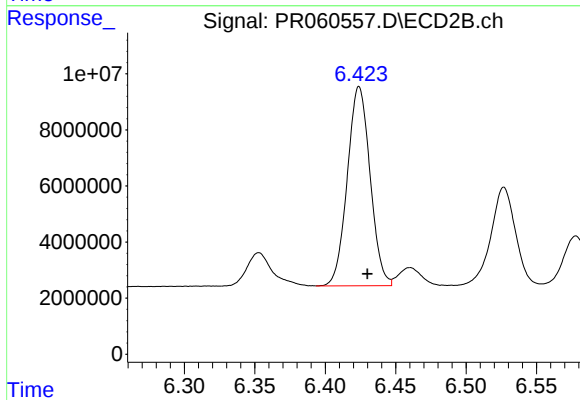
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 83270806
Conc: 272.47 ng/ml



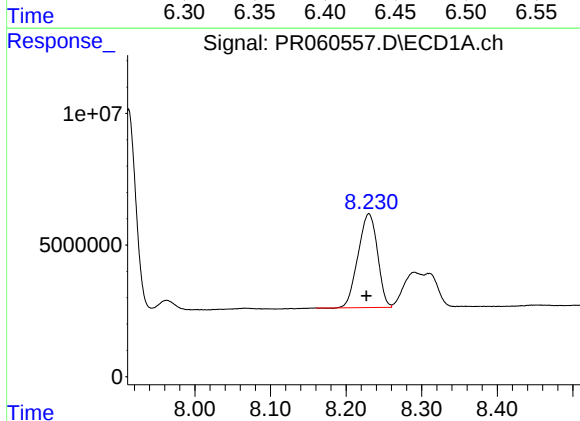
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 100221383
Conc: 386.31 ng/ml



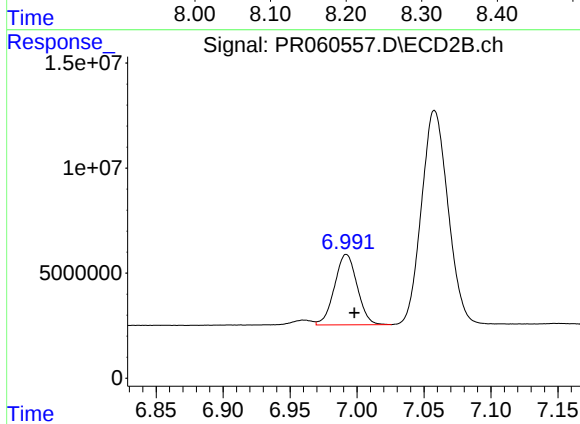
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 80141821
Conc: 294.79 ng/ml



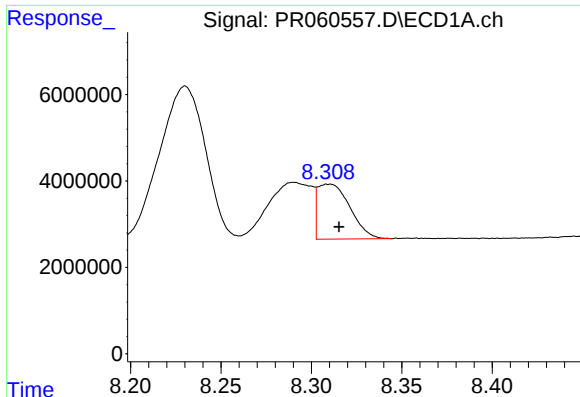
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.003 min
Response: 63501054
Conc: 338.07 ng/ml



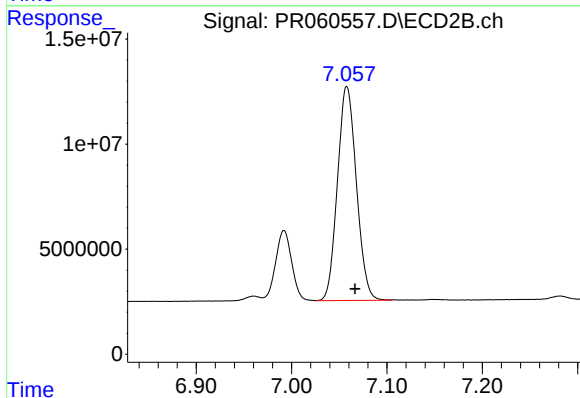
#38 AR-1262-3

R.T.: 6.992 min
Delta R.T.: -0.006 min
Response: 39405215
Conc: 192.15 ng/ml



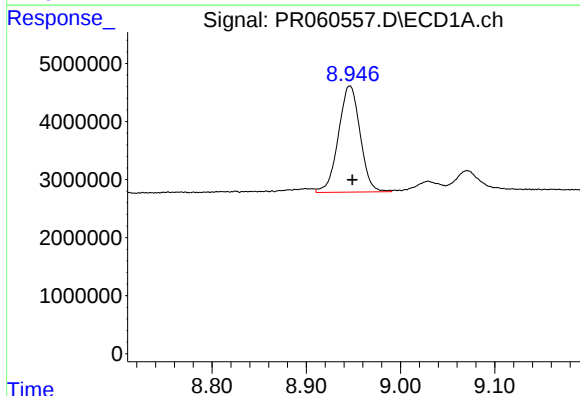
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 15783189
Conc: 108.80 ng/ml



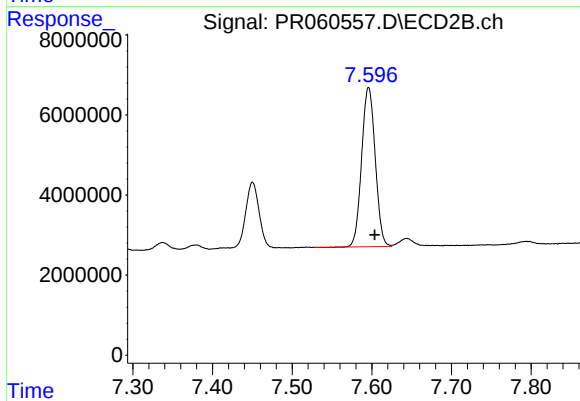
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 140614925
Conc: 366.88 ng/ml



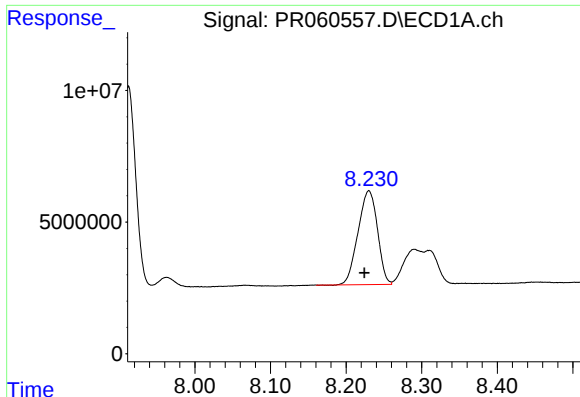
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 29321233
Conc: 278.68 ng/ml



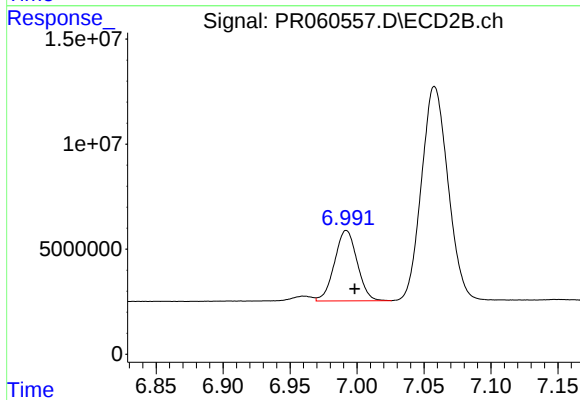
#40 AR-1262-5

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 47139763
Conc: 278.56 ng/ml



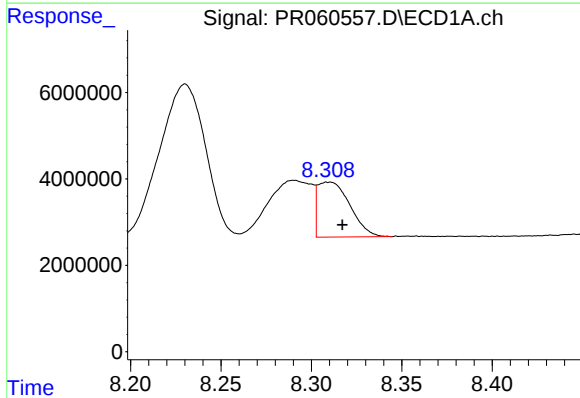
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.006 min
Response: 63501054
Conc: 143.61 ng/ml



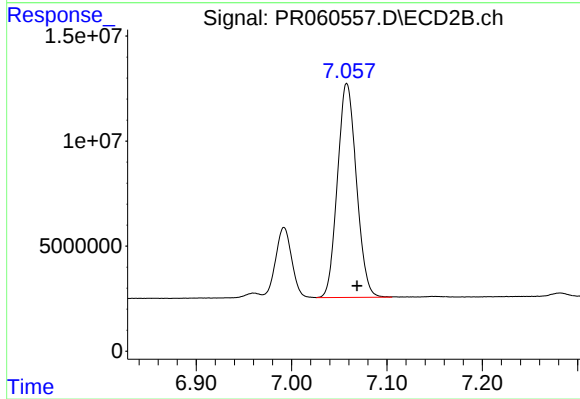
#41 AR-1268-1

R.T.: 6.992 min
Delta R.T.: -0.006 min
Response: 39405215
Conc: 44.85 ng/ml



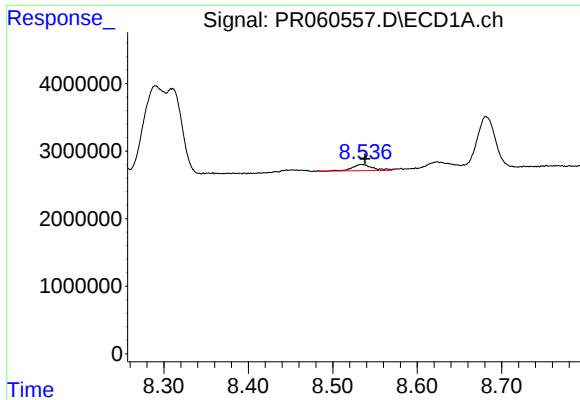
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 15783189
Conc: 39.47 ng/ml



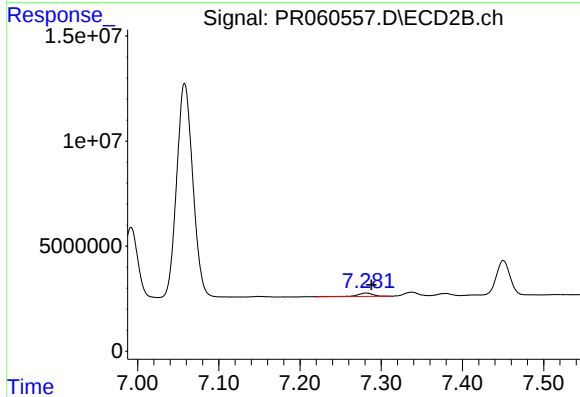
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: -0.011 min
Response: 140614925
Conc: 178.28 ng/ml



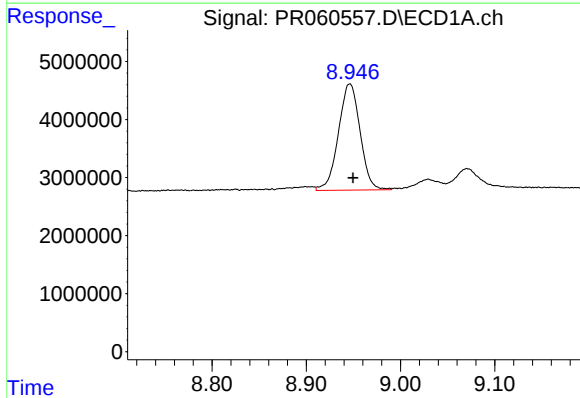
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 1506072
Conc: 4.18 ng/ml



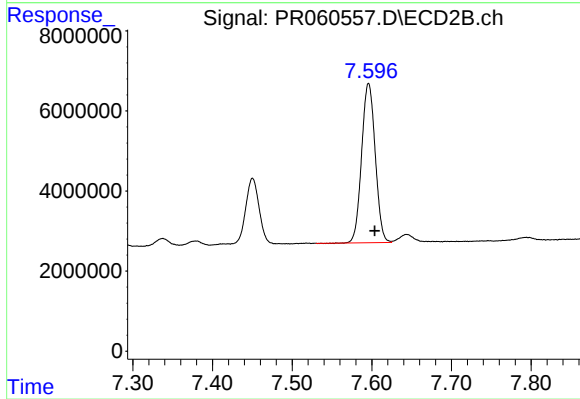
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 1941570
Conc: 2.80 ng/ml



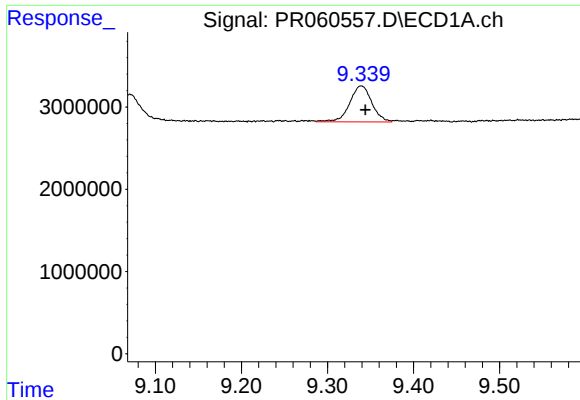
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 29321233
Conc: 185.93 ng/ml



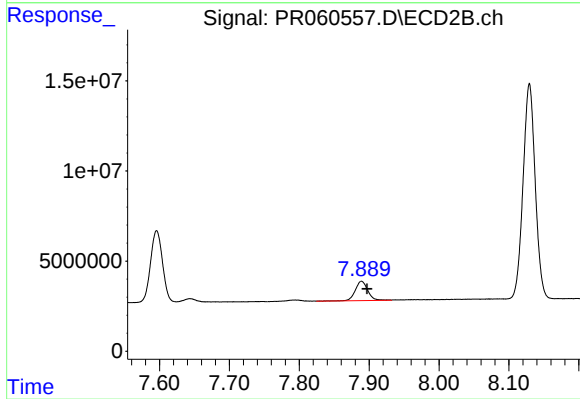
#44 AR-1268-4

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 47139763
Conc: 177.87 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 7797078
Conc: 6.76 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 13280457
Conc: 6.33 ng/ml