

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 11:23
 Operator : YP\AJ
 Sample : 03536-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:29:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.685	2.957	44567244	55131985	18.303	18.343
2)	SA Decachlor...	9.618	8.240	53670669	106.9E6	36.266	29.247
Target Compounds							
3)	L1 AR-1016-1	4.914	4.080	32269906	42294362	429.690	403.349
4)	L1 AR-1016-2	4.936	4.098	47387215	60019324	443.355	407.576
5)	L1 AR-1016-3	5.001	4.278	30150688	32878868	439.431	408.324
6)	L1 AR-1016-4	5.104	4.329	24983951	27266701	457.208	420.602
7)	L1 AR-1016-5	5.421	4.547	23291792	34115813	414.560	398.639
8)	L2 AR-1221-1	3.900	3.181	4090946	4726078	139.220	123.919
9)	L2 AR-1221-2	3.997	3.269	4050811	5896467	200.055	212.348
10)	L2 AR-1221-3	4.076	3.346	18302483	23797531	275.726	265.624
11)	L3 AR-1232-1	4.076	3.346	18302483	23797531	339.437	321.662
12)	L3 AR-1232-2	4.628	4.098	26087330	60019324	952.609	895.465
13)	L3 AR-1232-3	4.936	4.278	47387215	32878868	995.581	926.467
14)	L3 AR-1232-4	5.104	4.370	24983951	32523093	1025.465	1001.811
15)	L3 AR-1232-5	5.207	4.547	20172485	34115813	1052.590	942.234
16)	L4 AR-1242-1	4.914	4.080	32269906	42294362	520.871	484.668
17)	L4 AR-1242-2	4.936	4.098	47387215	60019324	540.360	498.492
18)	L4 AR-1242-3	5.001	4.278	30150688	32878868	537.110	495.509
19)	L4 AR-1242-4	5.104	4.370	24983951	32523093	545.415	491.824
20)	L4 AR-1242-5	5.895	4.919	3748723	31486663	85.105	373.931 #
21)	L5 AR-1248-1	4.914	4.080	32269906	42294362	693.992	627.659
22)	L5 AR-1248-2	5.207	4.329	20172485	27266701	292.186	283.211
23)	L5 AR-1248-3	5.421	4.370	23291792	32523093	292.666	328.190
24)	L5 AR-1248-4	5.854	4.547	3933174	34115813	49.748	285.461 #
25)	L5 AR-1248-5	5.895	4.961	3748723	4748398	49.240	40.260
26)	L6 AR-1254-1	5.825	4.919	20167163	31486663	233.365	177.406
27)	L6 AR-1254-2	6.064	5.078	21923995	29977608	170.773	191.965
28)	L6 AR-1254-3	6.456	5.522	12841254	57212282	101.375	221.427 #
29)	L6 AR-1254-4	6.766	5.750	7247330	6900274	85.121	42.281 #
30)	L6 AR-1254-5	7.223	6.197	63078667	113.4E6	676.477	463.884 #
31)	L7 AR-1260-1	6.636	5.643	47535284	78167250	465.268	423.923
32)	L7 AR-1260-2	6.919	5.849	54575179	93766743	477.577	416.789
33)	L7 AR-1260-3	7.310	6.009	35198203	87881315	416.107	409.668
34)	L7 AR-1260-4	7.553	6.517	41241578	67089624	444.675	357.574
35)	L7 AR-1260-5	7.891	6.783	73195070	158.5E6	438.243	360.294
36)	L8 AR-1262-1	7.310	6.241	35198203	70009633	296.592	273.920
37)	L8 AR-1262-2	7.891	6.783	73195070	158.5E6	398.928	332.282
38)	L8 AR-1262-3	8.208	7.089	46302495	30793180	369.904	158.706 #
39)	L8 AR-1262-4	8.285	7.155	9877786	116.3E6	101.590	318.165 #
40)	L8 AR-1262-5	8.915	7.696	17317486	36742756	272.582	207.695
41)	L9 AR-1268-1	8.208	7.089	46302495	30793180	264.809	69.001 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
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 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

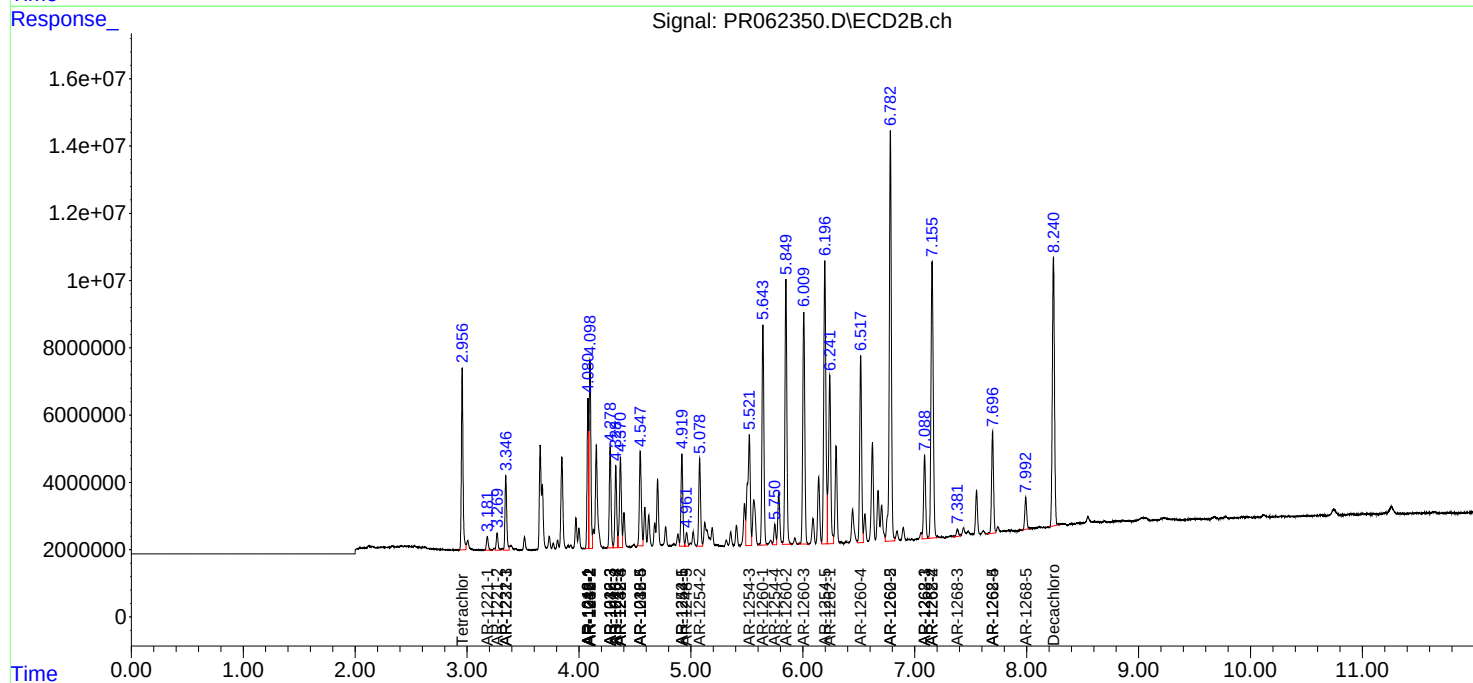
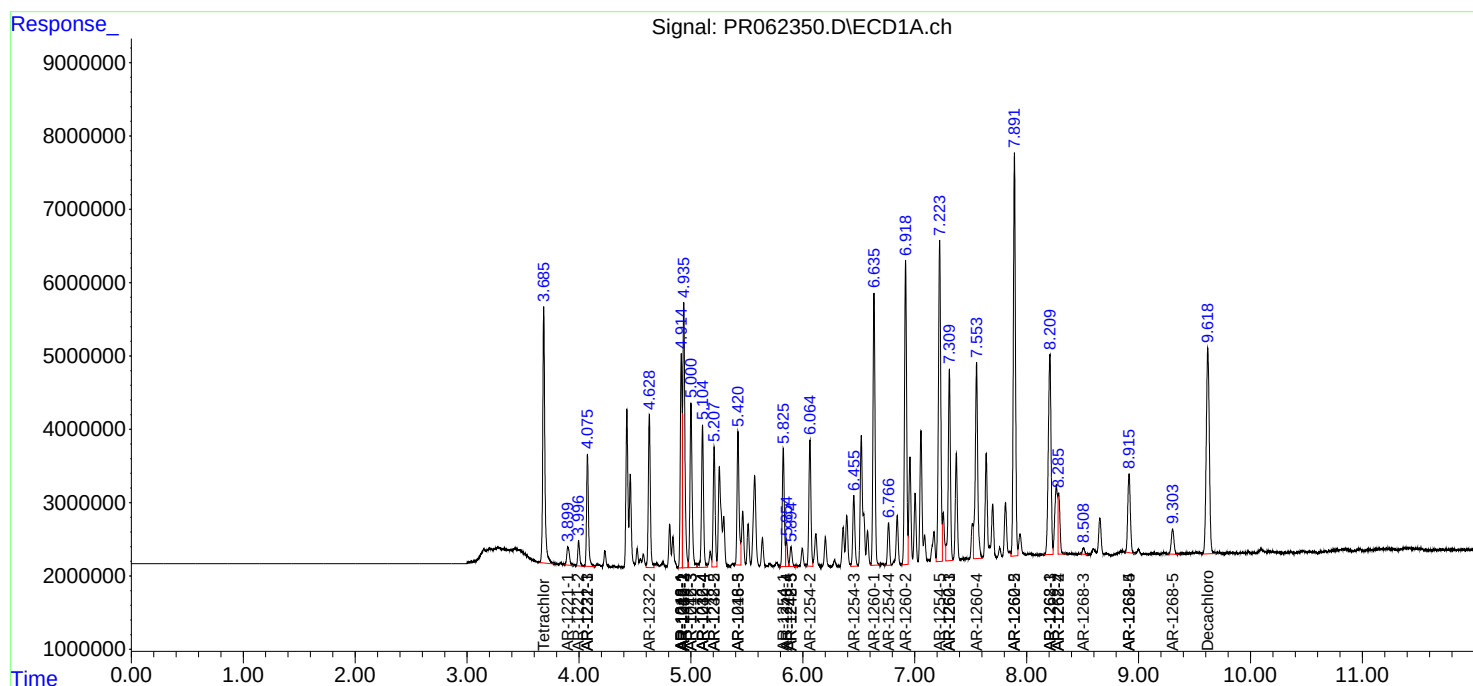
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.285	7.155	9877786	116.3E6	62.615	286.333 #
43) L9	AR-1268-3	8.509	7.381	1271828	2903689	9.179	8.137
44) L9	AR-1268-4	8.915	7.696	17317486	36742756	318.373	242.441
45) L9	AR-1268-5	9.304	7.992	5759081	11378118	14.192	10.321 #

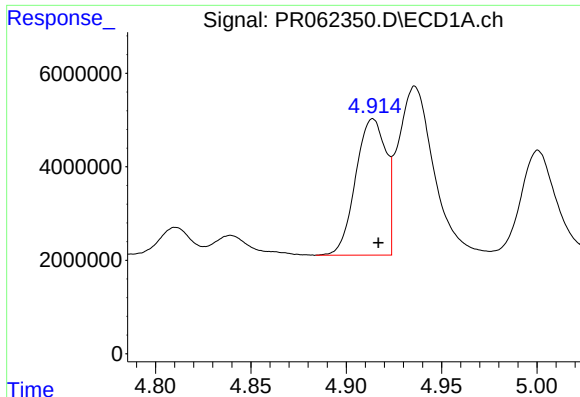
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

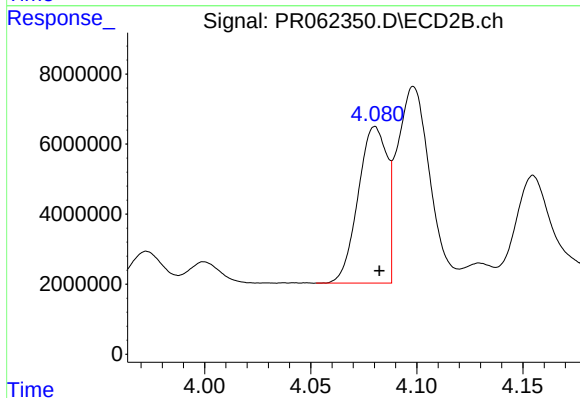
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





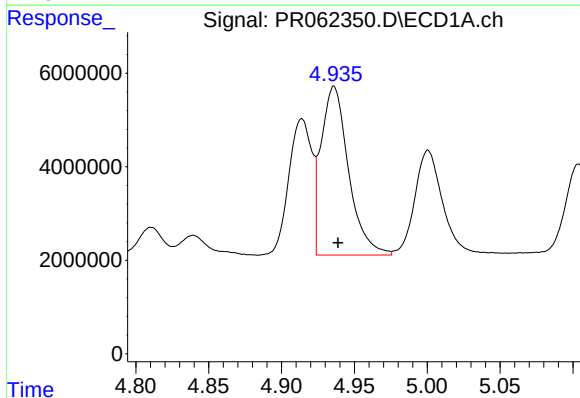
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.003 min
Response: 32269906
Conc: 429.69 ng/ml



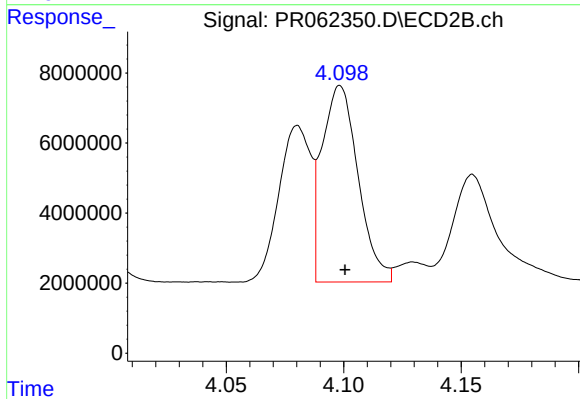
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 42294362
Conc: 403.35 ng/ml



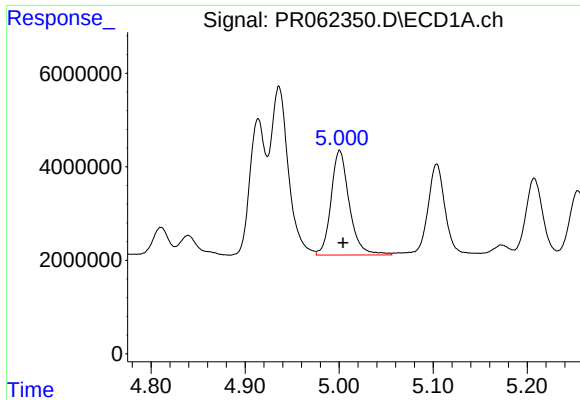
#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 47387215
Conc: 443.35 ng/ml



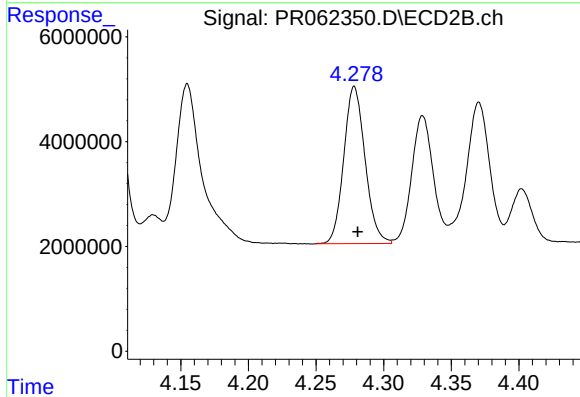
#4 AR-1016-2

R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 60019324
Conc: 407.58 ng/ml



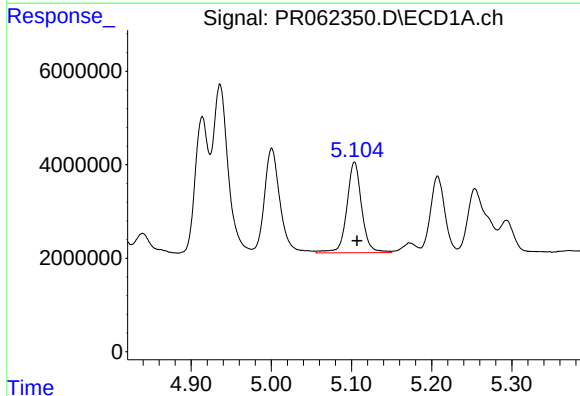
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 30150688
Conc: 439.43 ng/ml



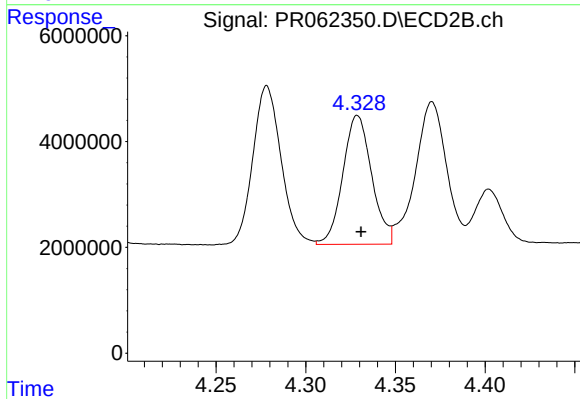
#5 AR-1016-3

R.T.: 4.278 min
Delta R.T.: -0.003 min
Response: 32878868
Conc: 408.32 ng/ml



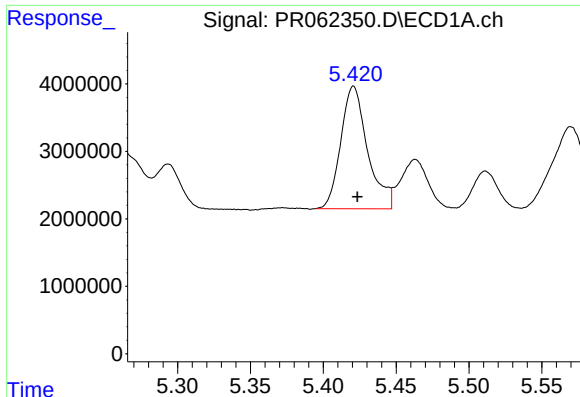
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 24983951
Conc: 457.21 ng/ml



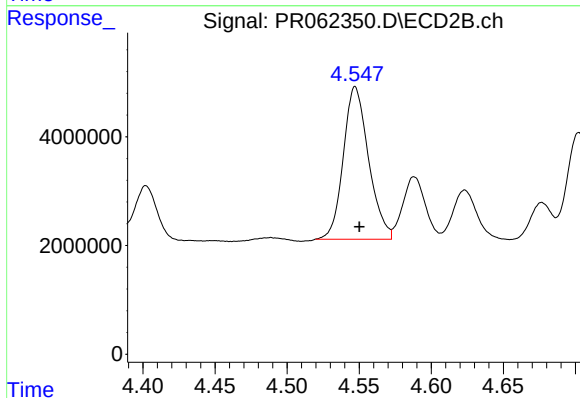
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 27266701
Conc: 420.60 ng/ml



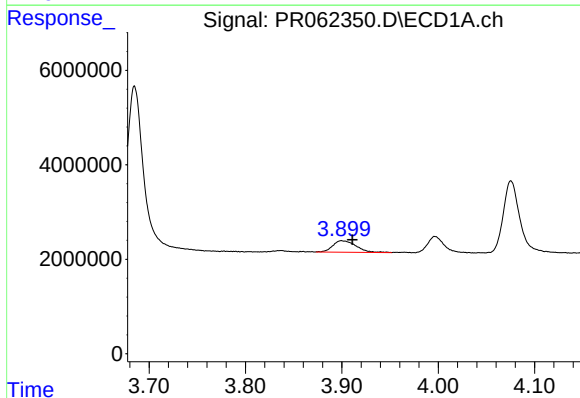
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 23291792
Conc: 414.56 ng/ml



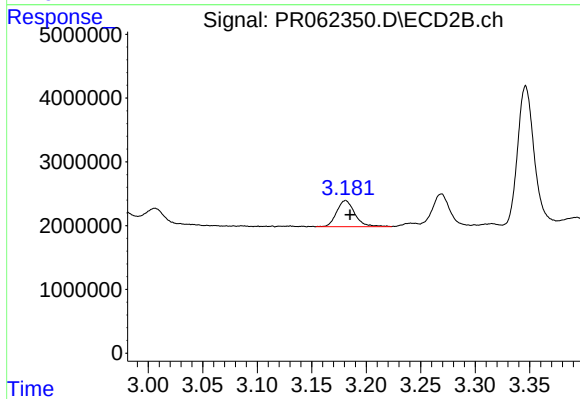
#7 AR-1016-5

R.T.: 4.547 min
Delta R.T.: -0.003 min
Response: 34115813
Conc: 398.64 ng/ml



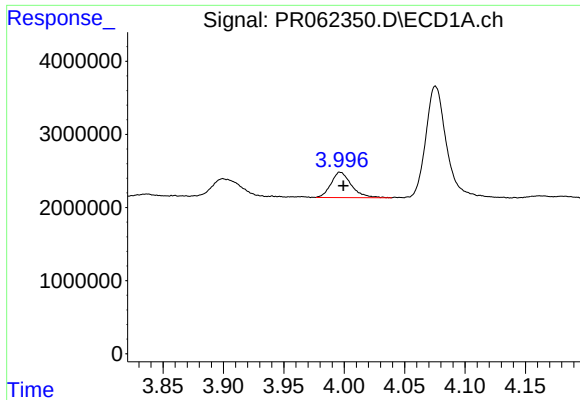
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.011 min
Response: 4090946
Conc: 139.22 ng/ml



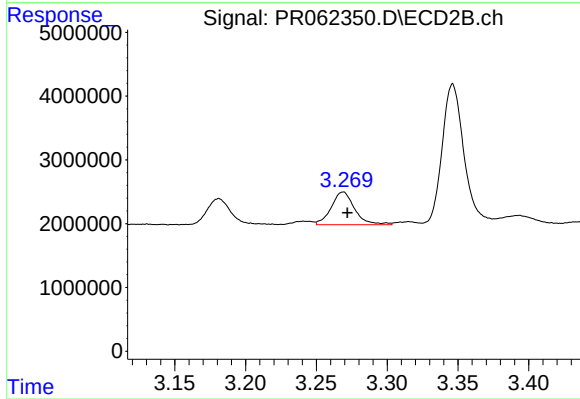
#8 AR-1221-1

R.T.: 3.181 min
Delta R.T.: -0.004 min
Response: 4726078
Conc: 123.92 ng/ml



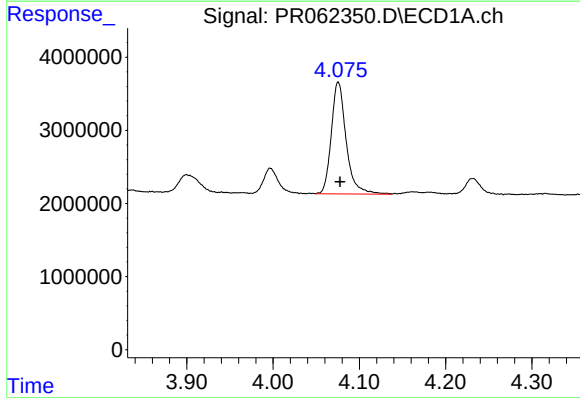
#9 AR-1221-2

R.T.: 3.997 min
Delta R.T.: -0.002 min
Response: 4050811
Conc: 200.06 ng/ml



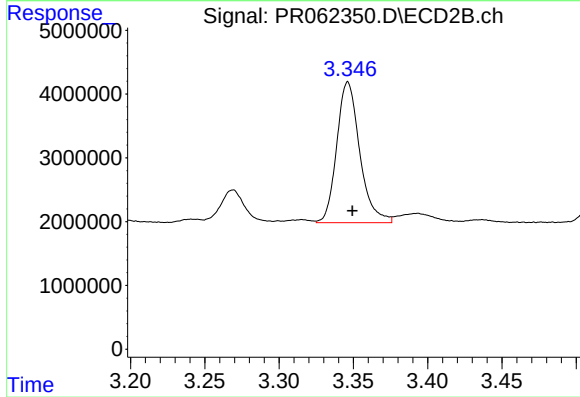
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.003 min
Response: 5896467
Conc: 212.35 ng/ml



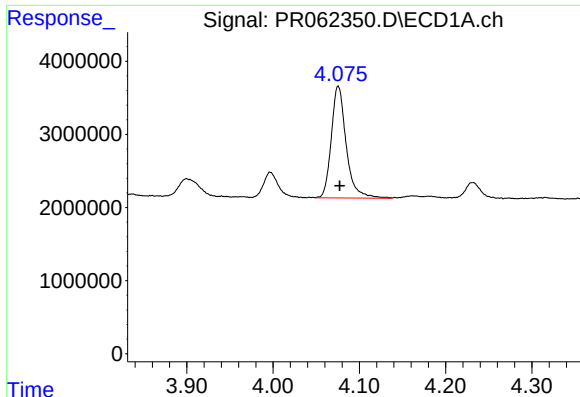
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 18302483
Conc: 275.73 ng/ml



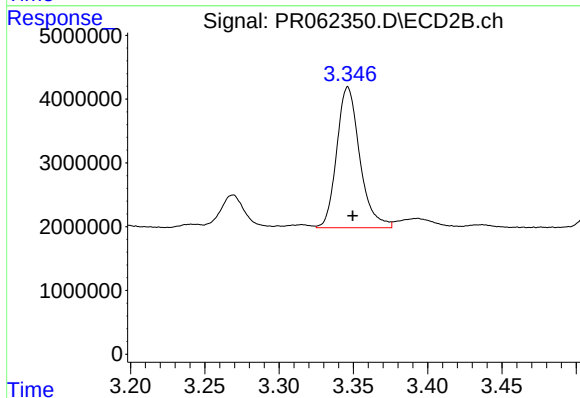
#10 AR-1221-3

R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 23797531
Conc: 265.62 ng/ml



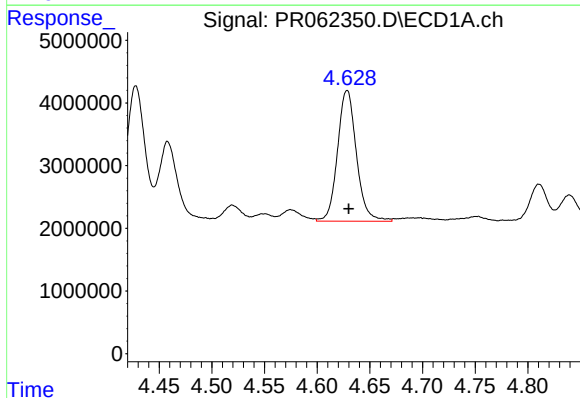
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 18302483
Conc: 339.44 ng/ml



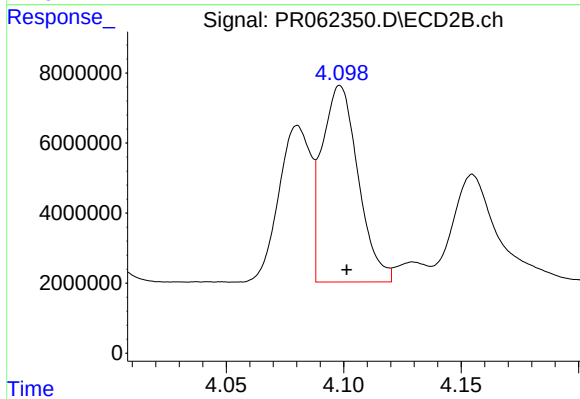
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 23797531
Conc: 321.66 ng/ml



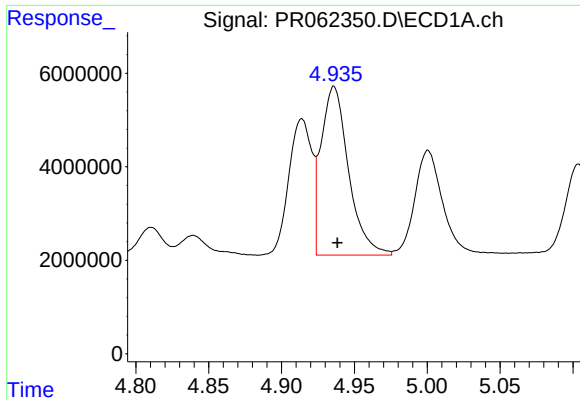
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 26087330
Conc: 952.61 ng/ml



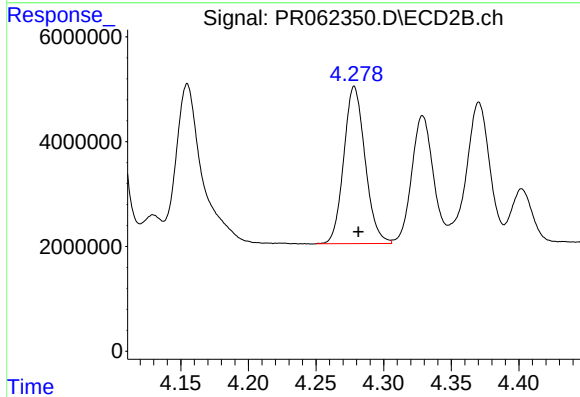
#12 AR-1232-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 60019324
Conc: 895.46 ng/ml



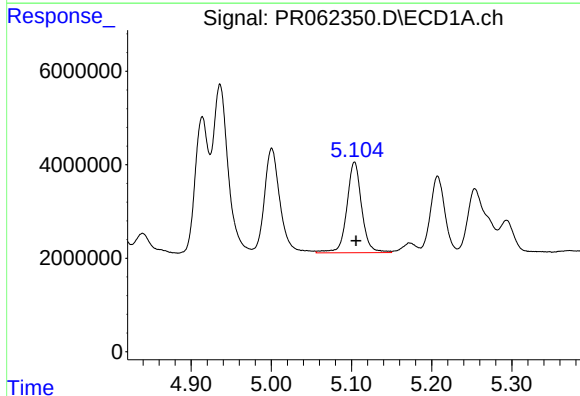
#13 AR-1232-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 47387215
Conc: 995.58 ng/ml



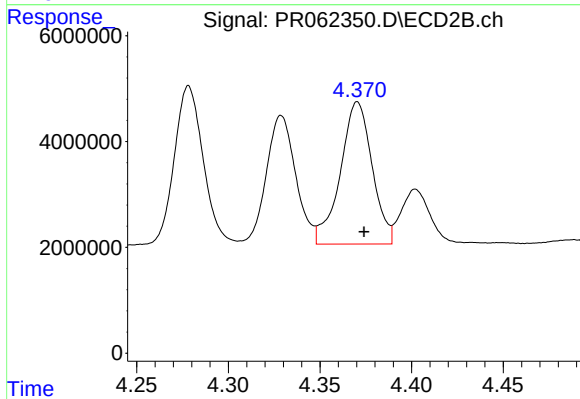
#13 AR-1232-3

R.T.: 4.278 min
Delta R.T.: -0.003 min
Response: 32878868
Conc: 926.47 ng/ml



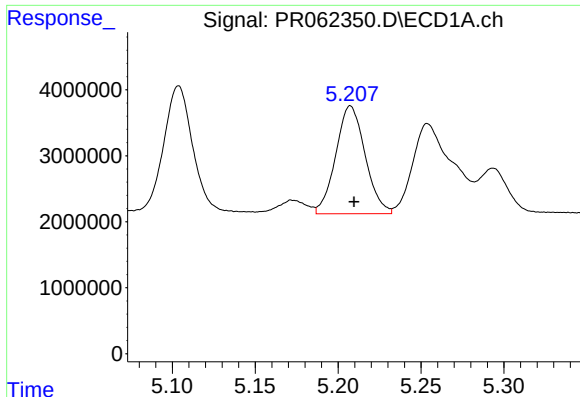
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 24983951
Conc: 1025.46 ng/ml



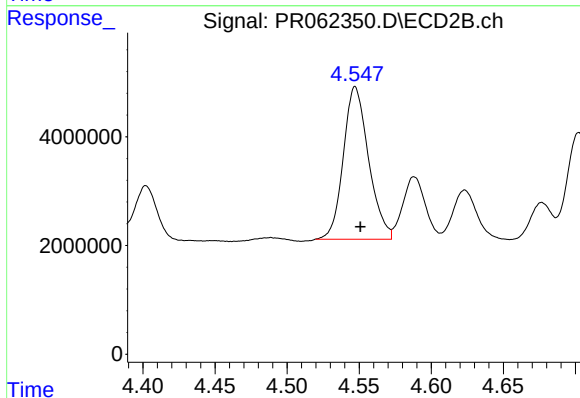
#14 AR-1232-4

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 32523093
Conc: 1001.81 ng/ml



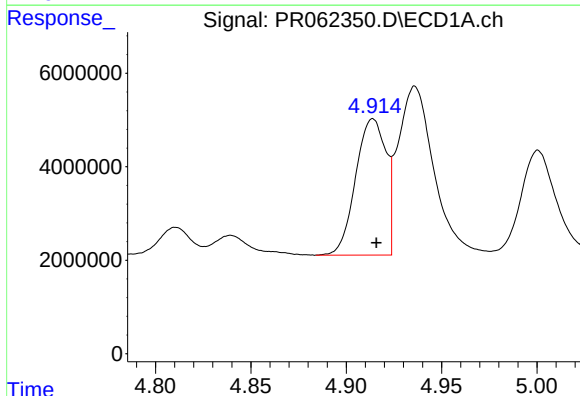
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 20172485
Conc: 1052.59 ng/ml



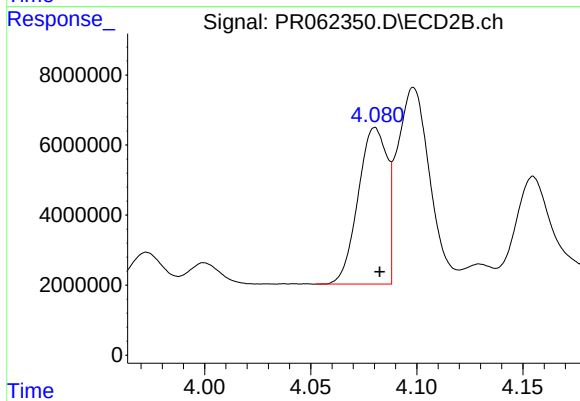
#15 AR-1232-5

R.T.: 4.547 min
Delta R.T.: -0.004 min
Response: 34115813
Conc: 942.23 ng/ml



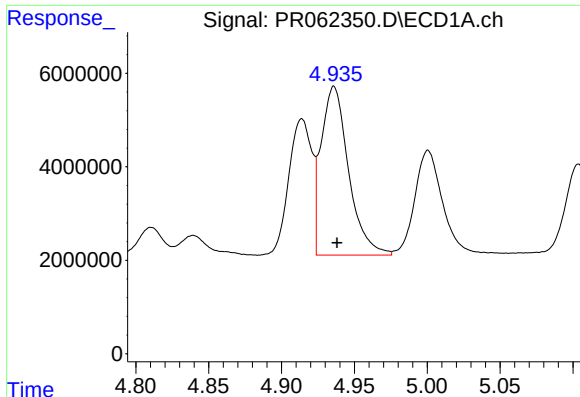
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 32269906
Conc: 520.87 ng/ml



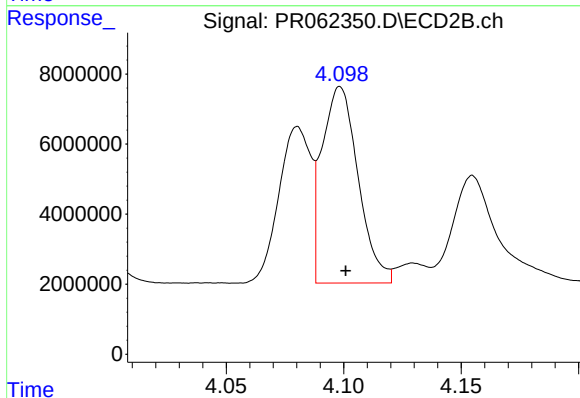
#16 AR-1242-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 42294362
Conc: 484.67 ng/ml



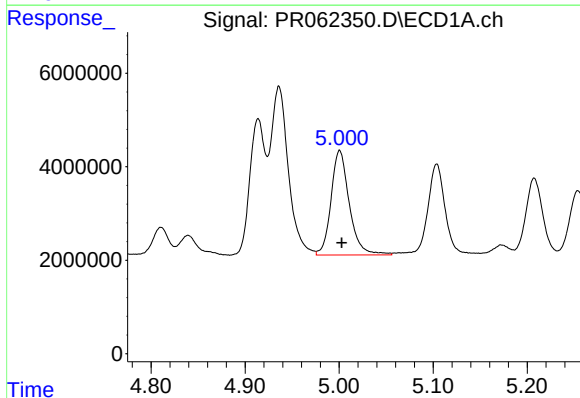
#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 47387215
Conc: 540.36 ng/ml



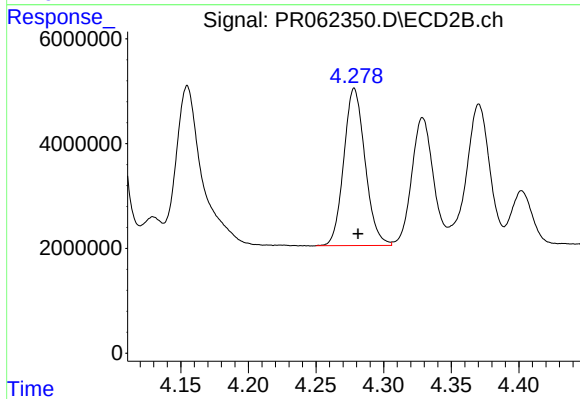
#17 AR-1242-2

R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 60019324
Conc: 498.49 ng/ml



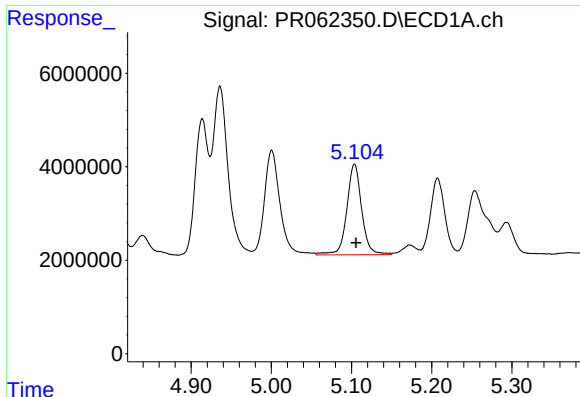
#18 AR-1242-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 30150688
Conc: 537.11 ng/ml



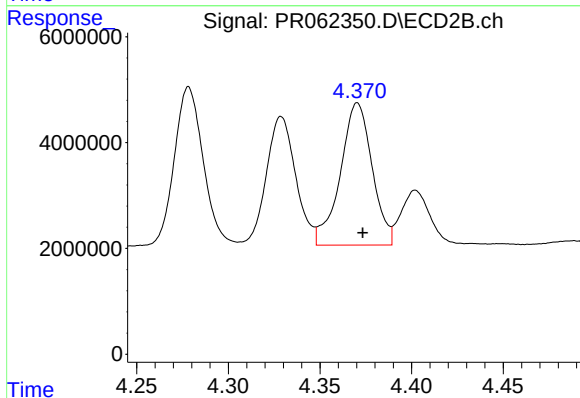
#18 AR-1242-3

R.T.: 4.278 min
Delta R.T.: -0.003 min
Response: 32878868
Conc: 495.51 ng/ml



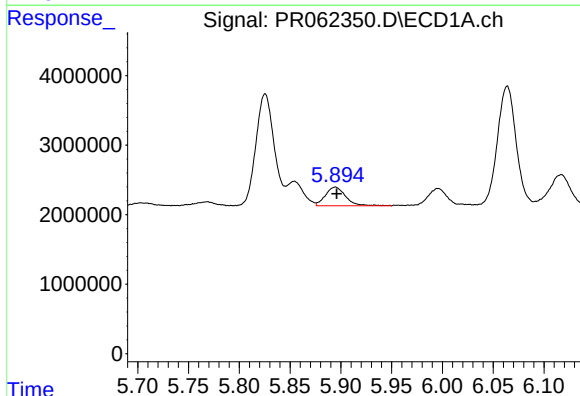
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 24983951
Conc: 545.42 ng/ml



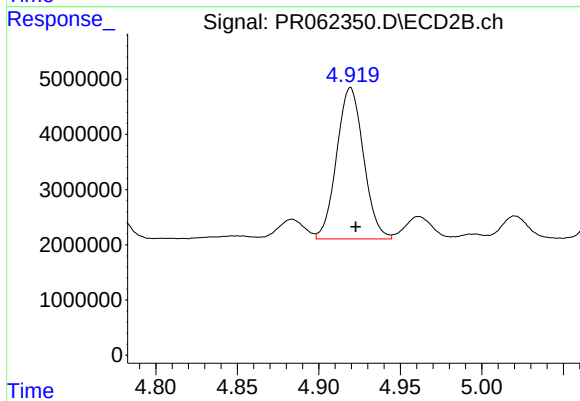
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: -0.003 min
Response: 32523093
Conc: 491.82 ng/ml



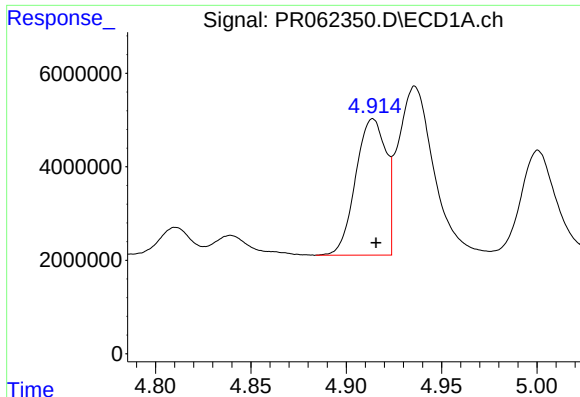
#20 AR-1242-5

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 3748723
Conc: 85.11 ng/ml



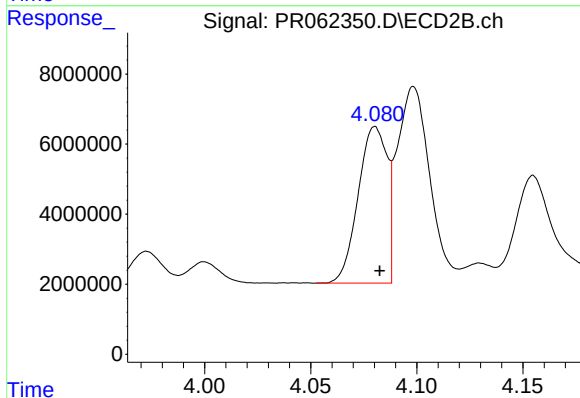
#20 AR-1242-5

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 31486663
Conc: 373.93 ng/ml



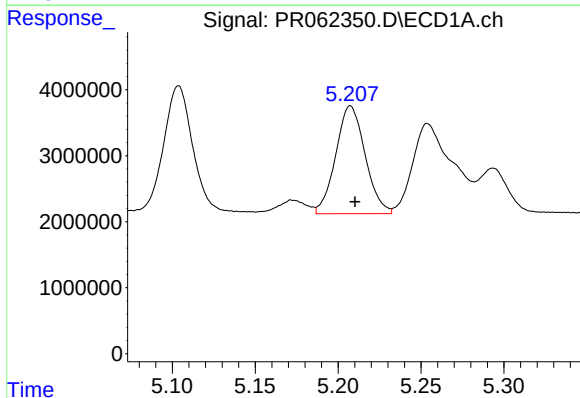
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 32269906
Conc: 693.99 ng/ml



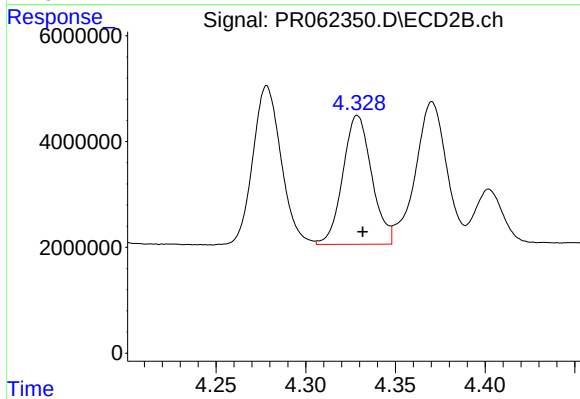
#21 AR-1248-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 42294362
Conc: 627.66 ng/ml



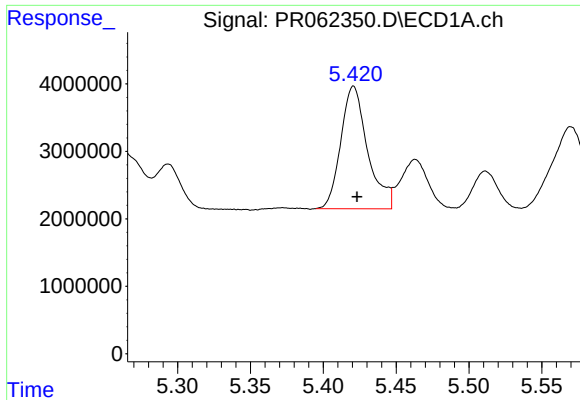
#22 AR-1248-2

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 20172485
Conc: 292.19 ng/ml



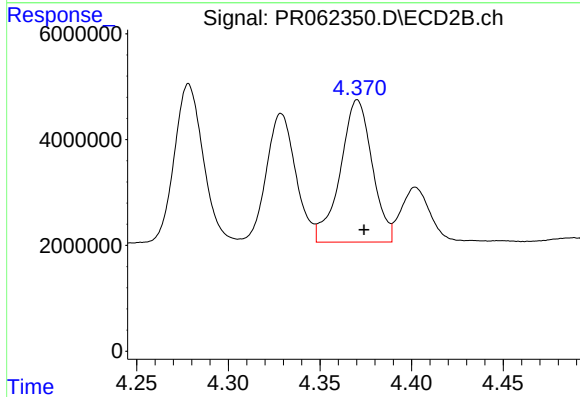
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 27266701
Conc: 283.21 ng/ml



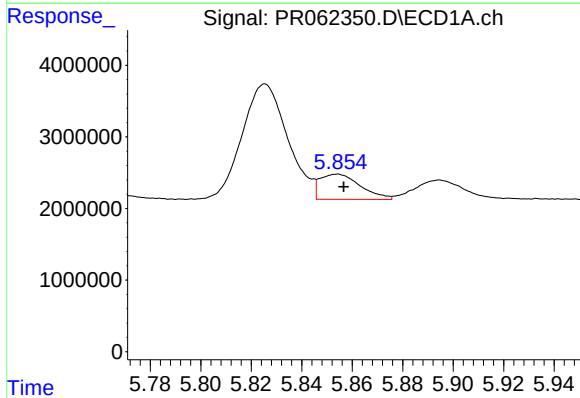
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 23291792
Conc: 292.67 ng/ml



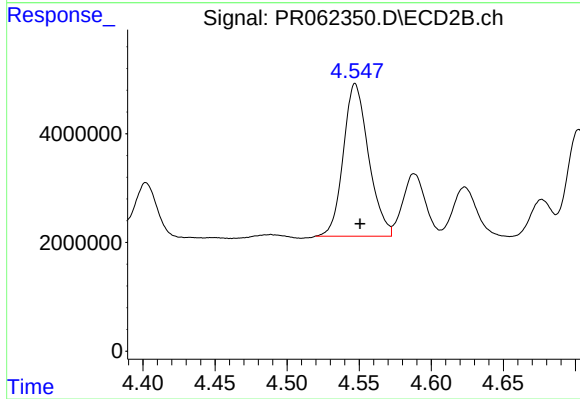
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 32523093
Conc: 328.19 ng/ml



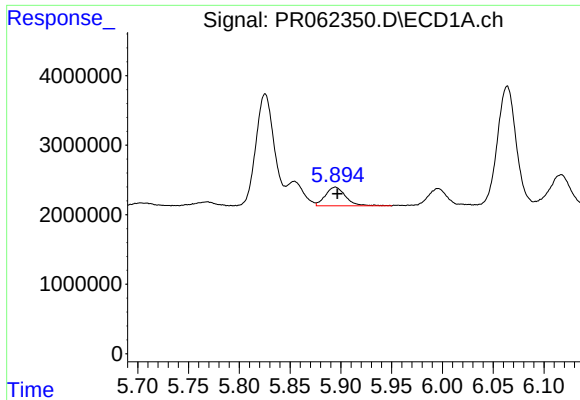
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 3933174
Conc: 49.75 ng/ml



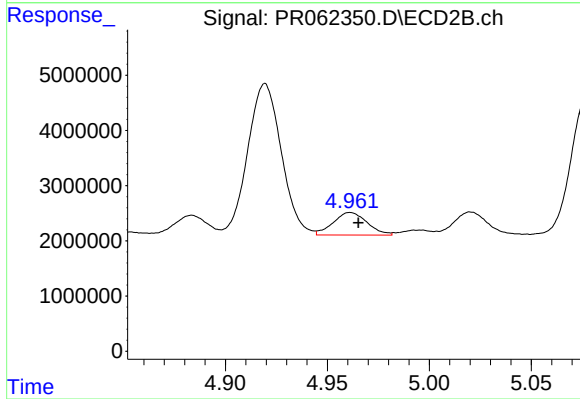
#24 AR-1248-4

R.T.: 4.547 min
Delta R.T.: -0.003 min
Response: 34115813
Conc: 285.46 ng/ml



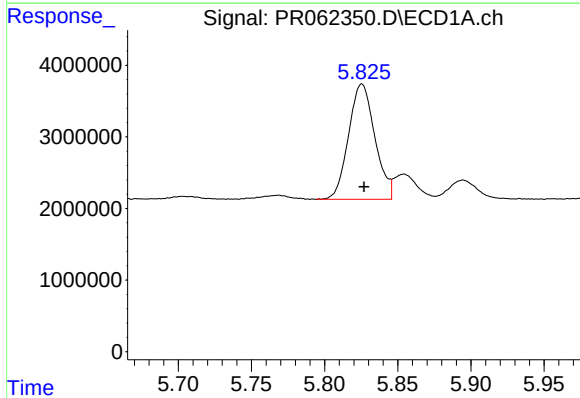
#25 AR-1248-5

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 3748723
Conc: 49.24 ng/ml



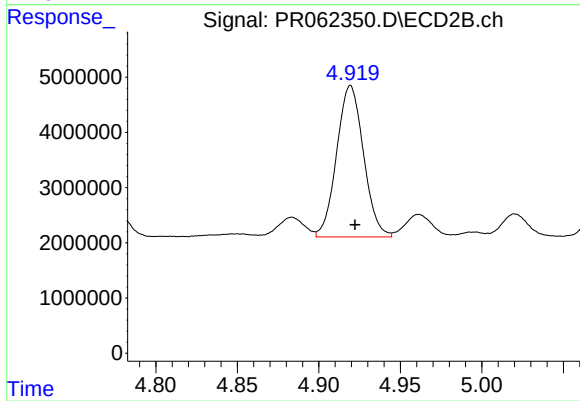
#25 AR-1248-5

R.T.: 4.961 min
Delta R.T.: -0.004 min
Response: 4748398
Conc: 40.26 ng/ml



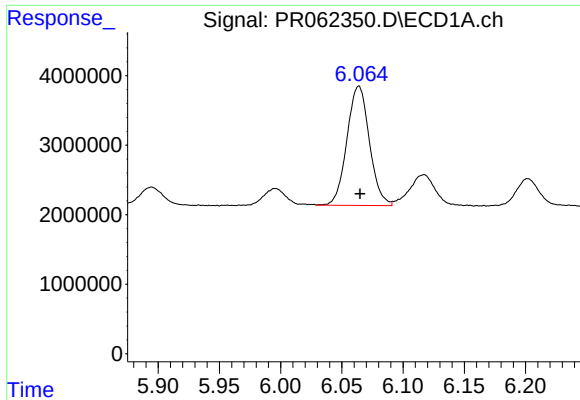
#26 AR-1254-1

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 20167163
Conc: 233.37 ng/ml



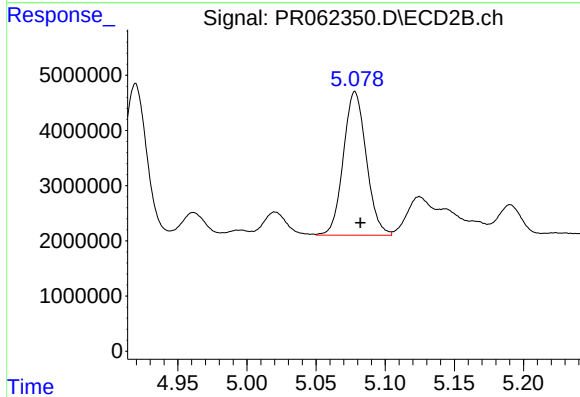
#26 AR-1254-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 31486663
Conc: 177.41 ng/ml



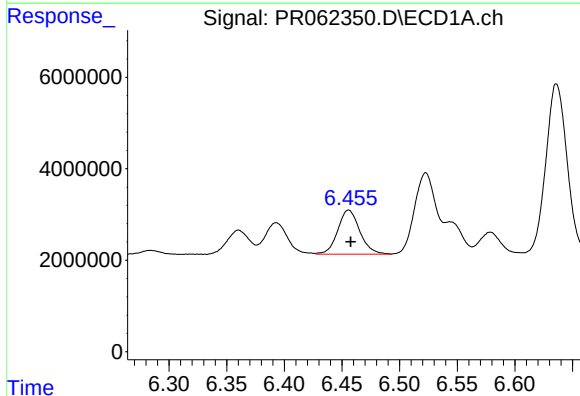
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 21923995
Conc: 170.77 ng/ml



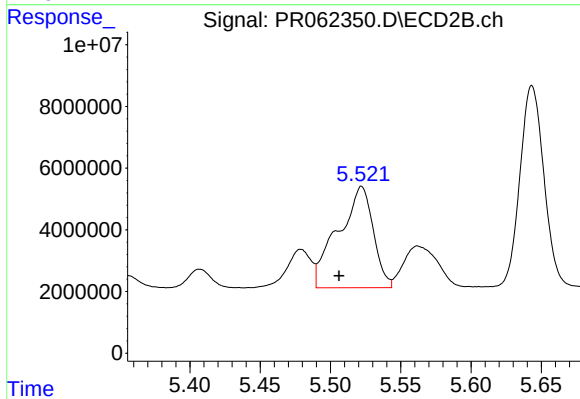
#27 AR-1254-2

R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 29977608
Conc: 191.97 ng/ml



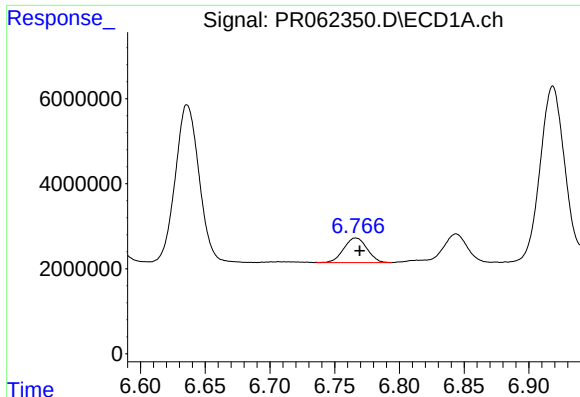
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 12841254
Conc: 101.37 ng/ml



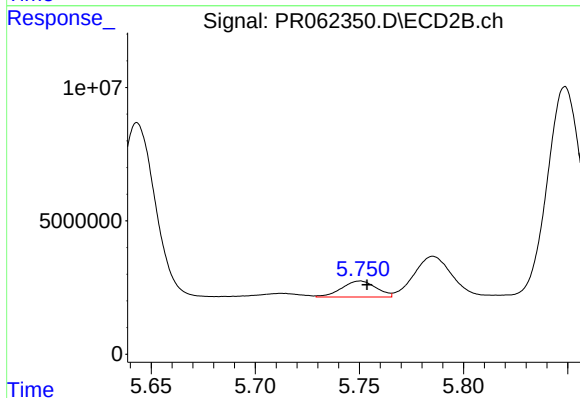
#28 AR-1254-3

R.T.: 5.522 min
Delta R.T.: 0.016 min
Response: 57212282
Conc: 221.43 ng/ml



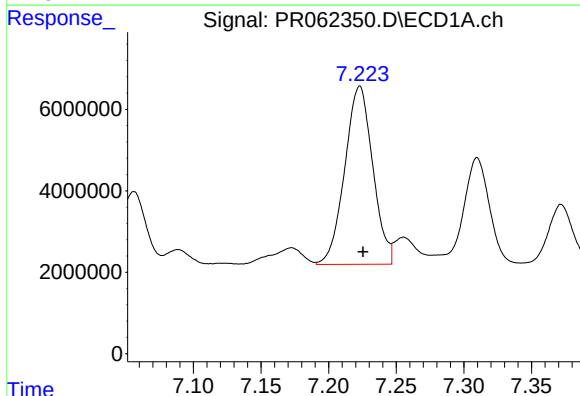
#29 AR-1254-4

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 7247330
Conc: 85.12 ng/ml



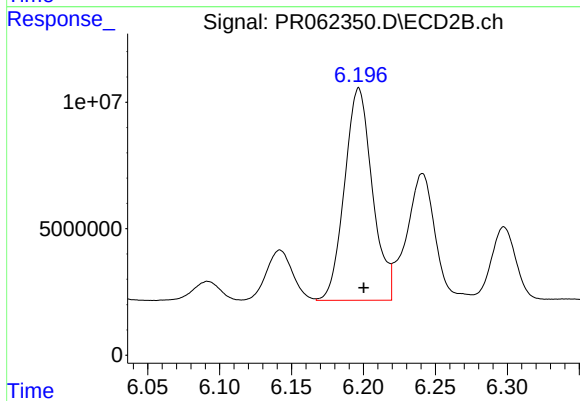
#29 AR-1254-4

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 6900274
Conc: 42.28 ng/ml



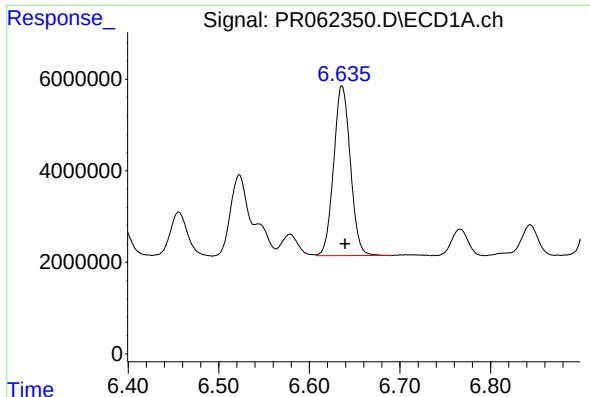
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 63078667
Conc: 676.48 ng/ml



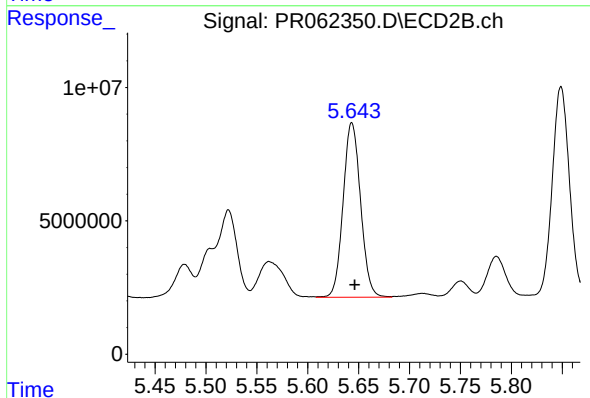
#30 AR-1254-5

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 113395429
Conc: 463.88 ng/ml



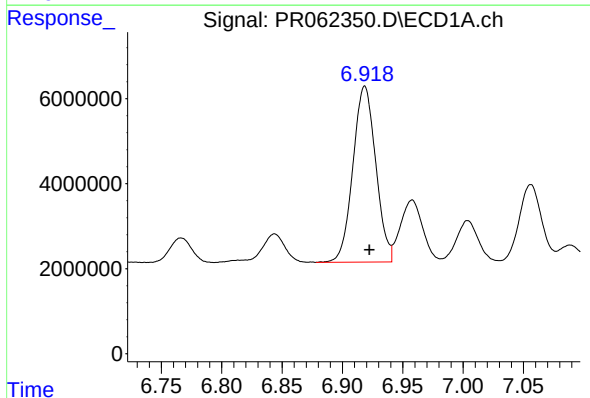
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.003 min
Response: 47535284
Conc: 465.27 ng/ml



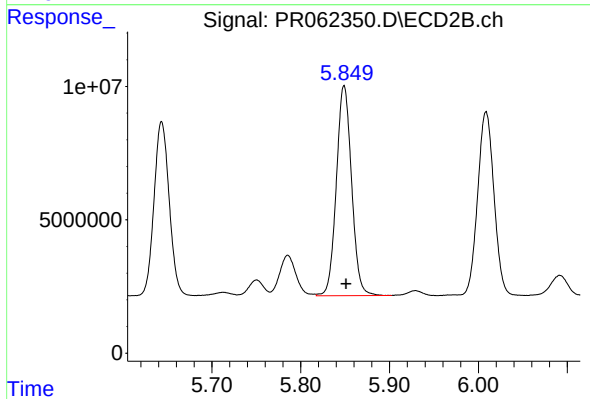
#31 AR-1260-1

R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 78167250
Conc: 423.92 ng/ml



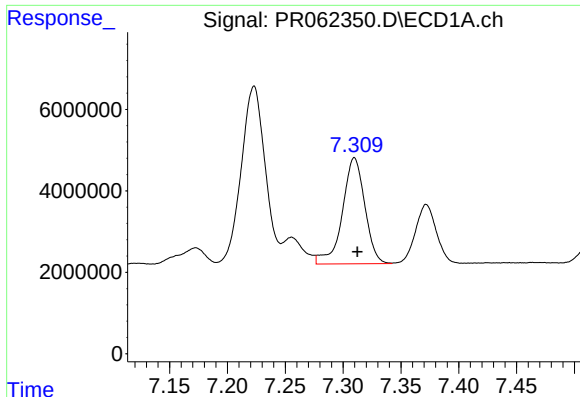
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.004 min
Response: 54575179
Conc: 477.58 ng/ml



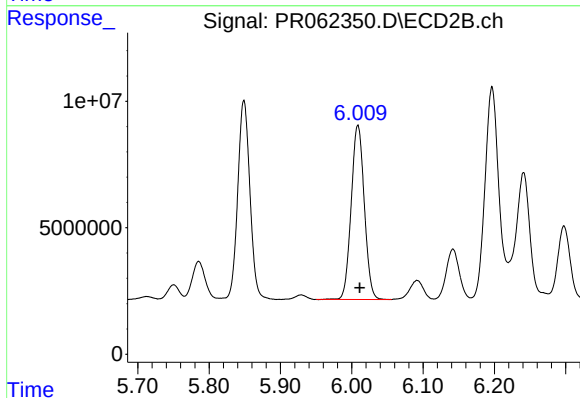
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 93766743
Conc: 416.79 ng/ml



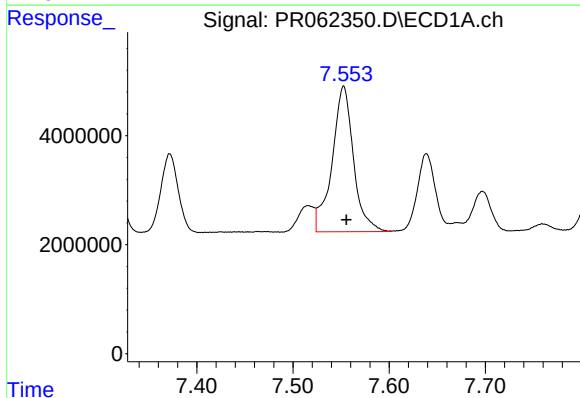
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.003 min
Response: 35198203
Conc: 416.11 ng/ml



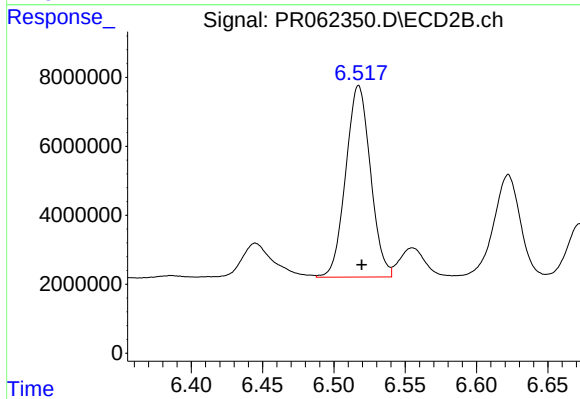
#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 87881315
Conc: 409.67 ng/ml



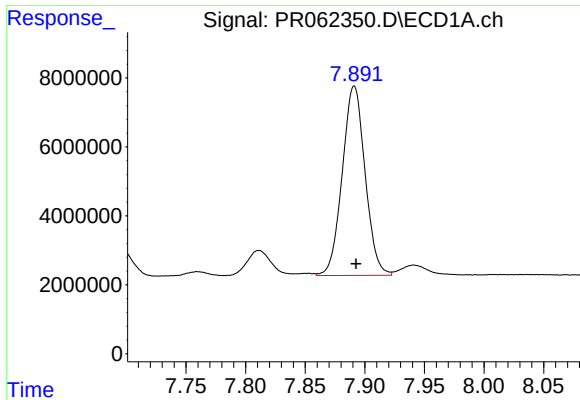
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 41241578
Conc: 444.68 ng/ml



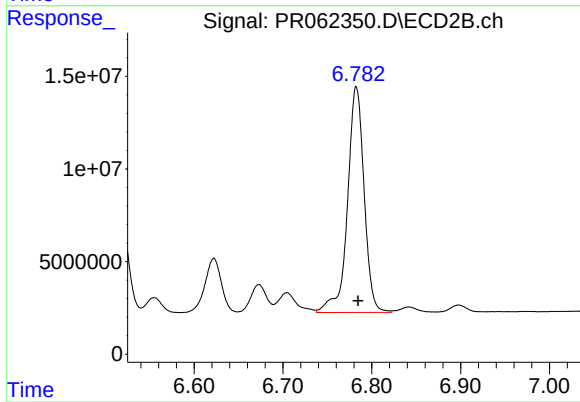
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 67089624
Conc: 357.57 ng/ml



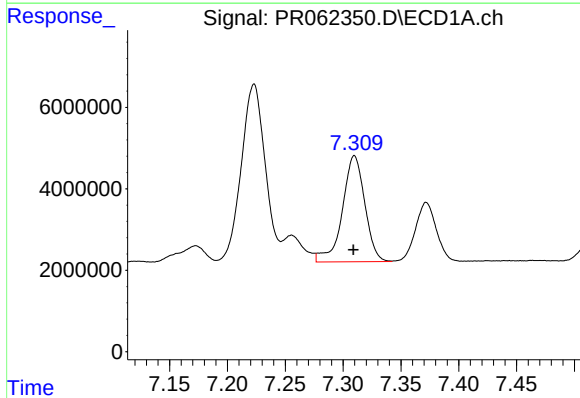
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 73195070
Conc: 438.24 ng/ml



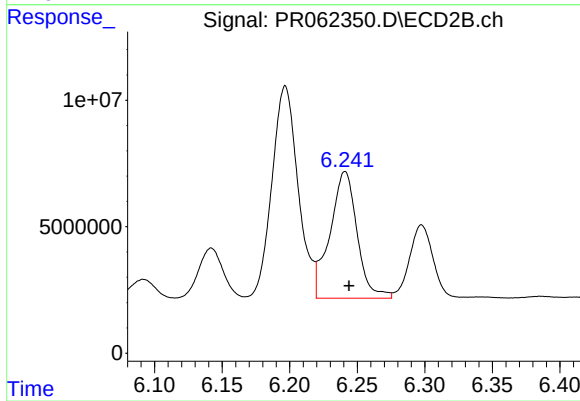
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 158536651
Conc: 360.29 ng/ml



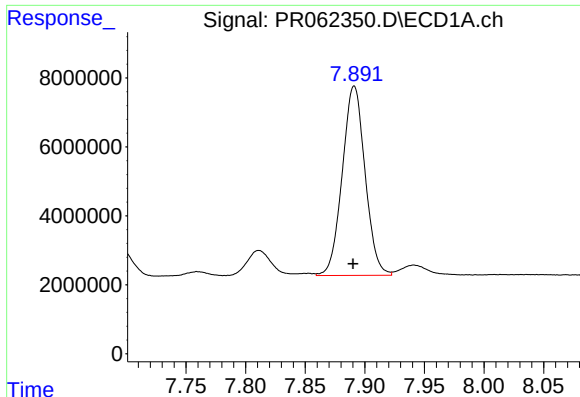
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 35198203
Conc: 296.59 ng/ml



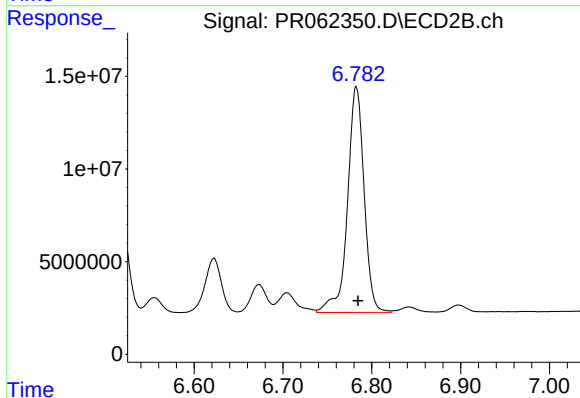
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 70009633
Conc: 273.92 ng/ml



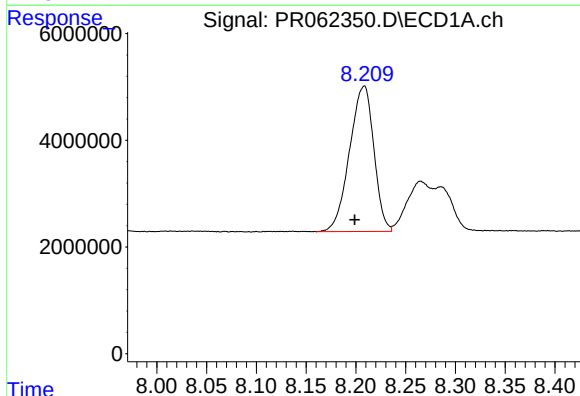
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 73195070
Conc: 398.93 ng/ml



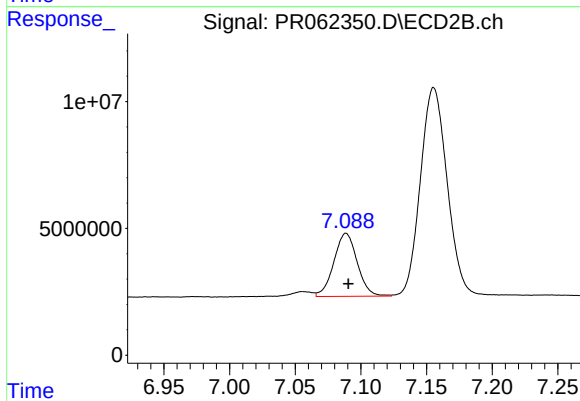
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 158536651
Conc: 332.28 ng/ml



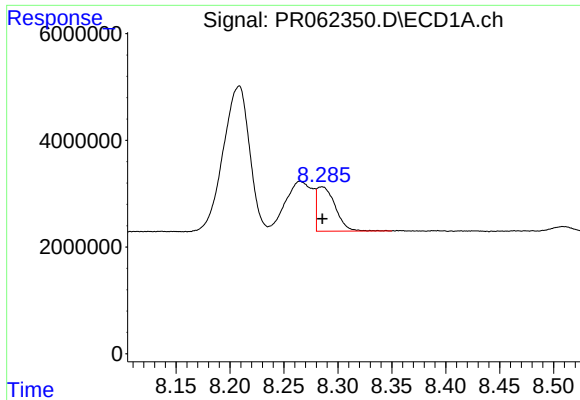
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: 0.010 min
Response: 46302495
Conc: 369.90 ng/ml



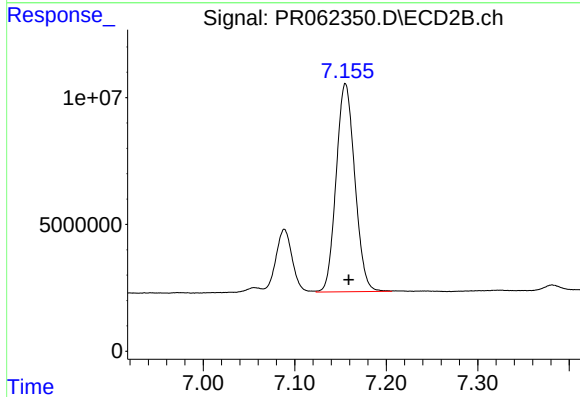
#38 AR-1262-3

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 30793180
Conc: 158.71 ng/ml



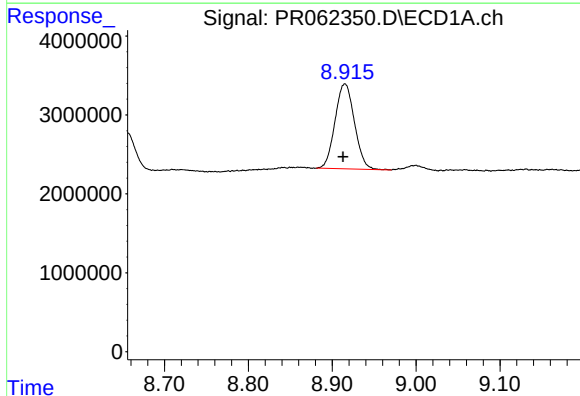
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 9877786
Conc: 101.59 ng/ml



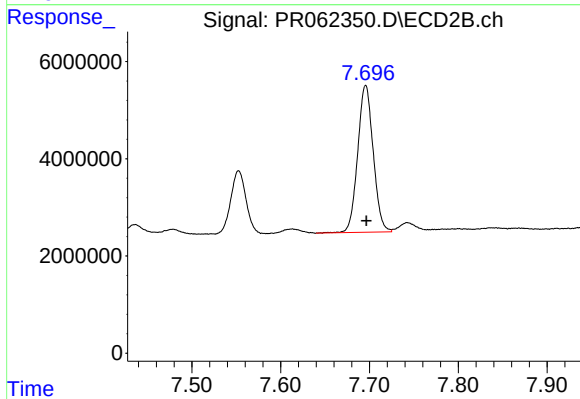
#39 AR-1262-4

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 116253043
Conc: 318.16 ng/ml



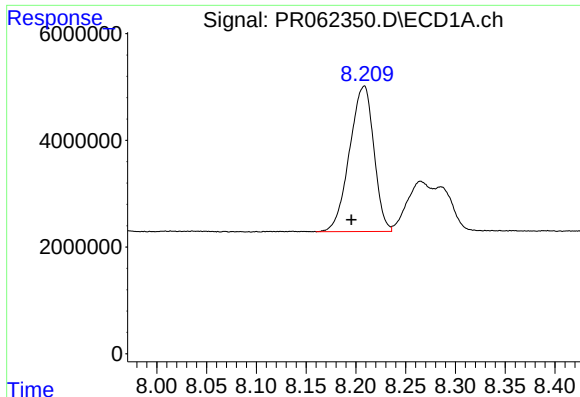
#40 AR-1262-5

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 17317486
Conc: 272.58 ng/ml



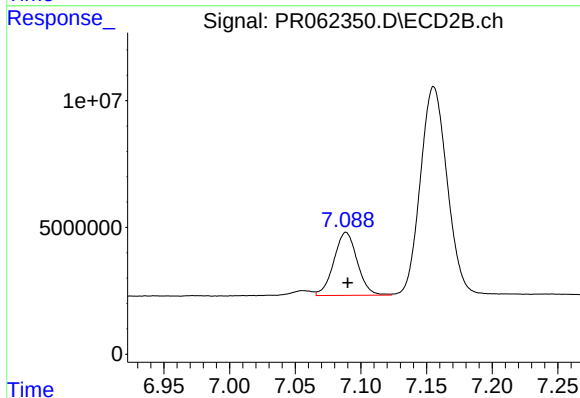
#40 AR-1262-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 36742756
Conc: 207.70 ng/ml



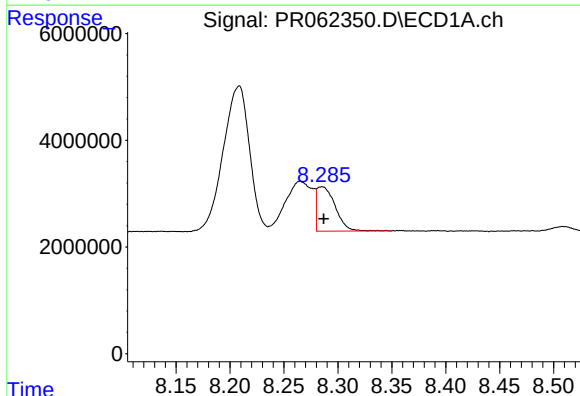
#41 AR-1268-1

R.T.: 8.208 min
Delta R.T.: 0.013 min
Response: 46302495
Conc: 264.81 ng/ml



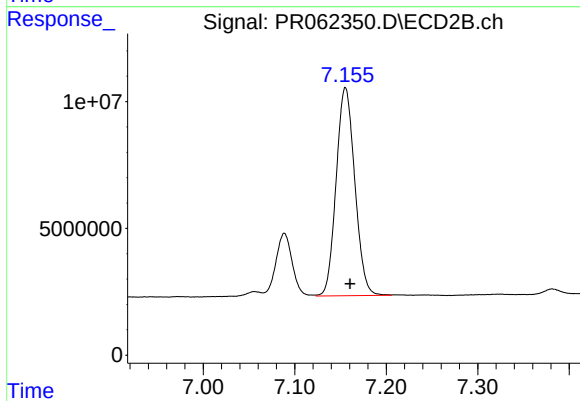
#41 AR-1268-1

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 30793180
Conc: 69.00 ng/ml



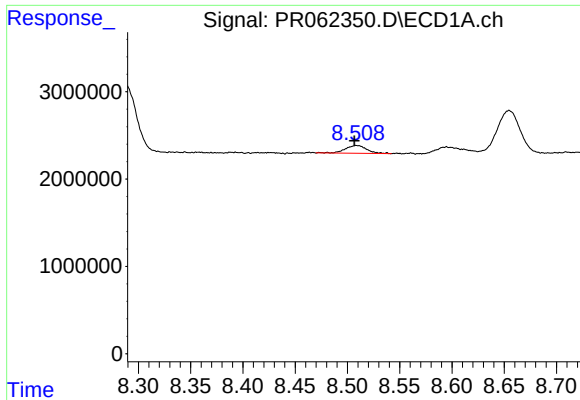
#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 9877786
Conc: 62.61 ng/ml



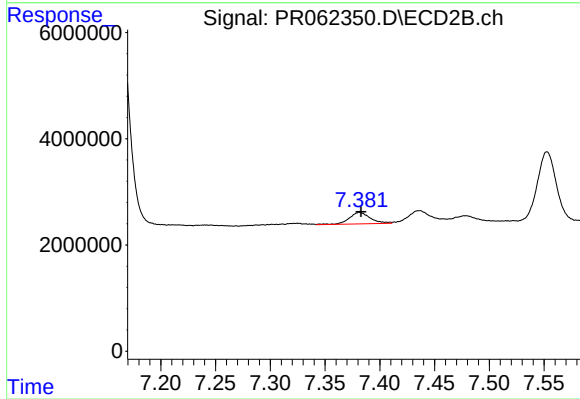
#42 AR-1268-2

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 116253043
Conc: 286.33 ng/ml



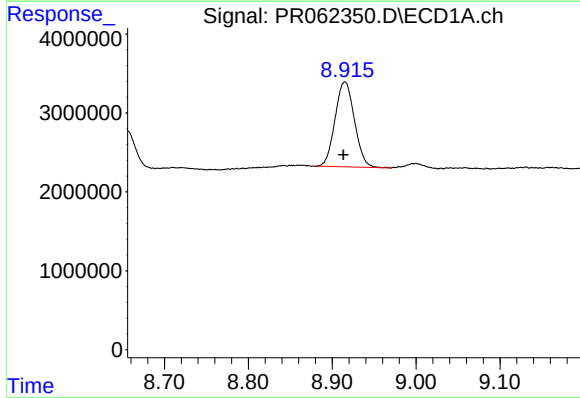
#43 AR-1268-3

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 1271828
Conc: 9.18 ng/ml



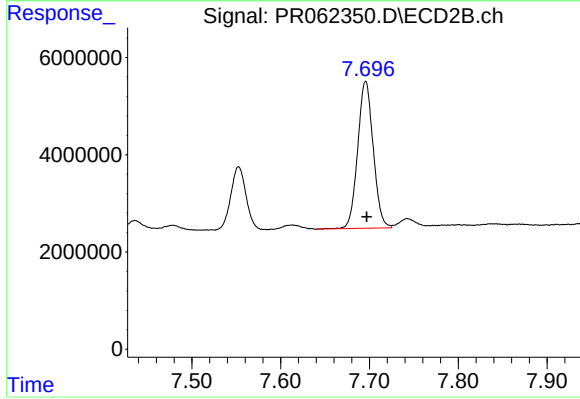
#43 AR-1268-3

R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 2903689
Conc: 8.14 ng/ml



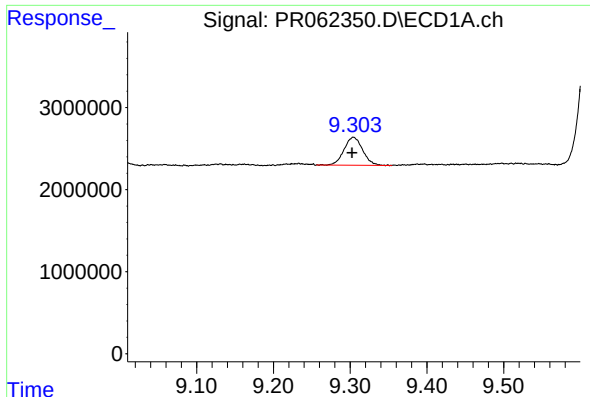
#44 AR-1268-4

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 17317486
Conc: 318.37 ng/ml



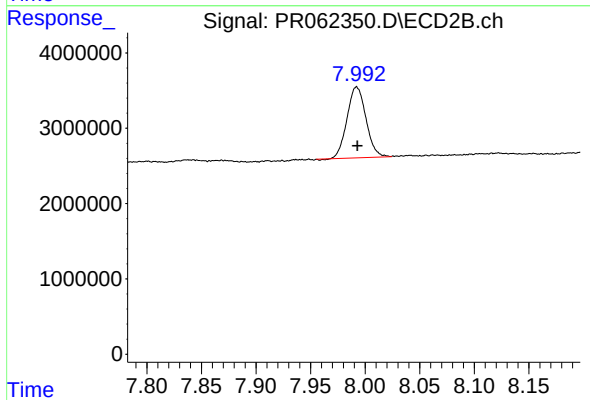
#44 AR-1268-4

R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 36742756
Conc: 242.44 ng/ml



#45 AR-1268-5

R.T.: 9.304 min
Delta R.T.: 0.002 min
Response: 5759081
Conc: 14.19 ng/ml



#45 AR-1268-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 11378118
Conc: 10.32 ng/ml