

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 14:29
 Operator : AJ\MA
 Sample : 02447-11DL 4X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:42:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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	2.901	22816920	30728895	6.690	6.628
2) SA Decachlor...	9.662	8.125	34601280	37362545	11.969	8.477 #
Target Compounds						
3) L1 AR-1016-1	4.922	4.008	12785124	24455674	116.624	159.258 #
4) L1 AR-1016-2	4.944	4.025	19659471	25578025	126.146	114.905
5) L1 AR-1016-3	5.010	4.203	10775496	15149366	109.453	131.661
6) L1 AR-1016-4	5.112	4.253	14093185	32397169	178.791	360.260 #
7) L1 AR-1016-5	5.431	4.469	16761730	28664250	213.987	243.998
8) L2 AR-1221-1	3.907	3.118	2065467	1753056	49.821	35.331 #
9) L2 AR-1221-2	4.004	3.202	3663715	4803036	128.216	134.495
10) L2 AR-1221-3	4.079	3.285	8096122	4229193	87.387	35.004 #
11) L3 AR-1232-1	4.079	3.285	8096122	4229193	104.129	42.061 #
12) L3 AR-1232-2	4.635	4.025	17625586	25578025	481.333	263.168 #
13) L3 AR-1232-3	4.944	4.203	19659471	15149366	274.408	307.999
14) L3 AR-1232-4	5.112	4.295	14093185	24724542	386.401	574.735 #
15) L3 AR-1232-5	5.215	4.469	27838380	28664250	1027.086	589.867 #
16) L4 AR-1242-1	4.922	4.008	12785124	24455674	139.016	196.134 #
17) L4 AR-1242-2	4.944	4.025	19659471	25578025	152.681	142.428
18) L4 AR-1242-3	5.010	4.203	10775496	15149366	130.630	163.500 #
19) L4 AR-1242-4	5.112	4.295	14093185	24724542	211.032	281.473 #
20) L4 AR-1242-5	5.910	4.836	29115448	122.8E6	421.375	1058.085 #
21) L5 AR-1248-1	4.922	4.008	12785124	24455674	181.815	254.161 #
22) L5 AR-1248-2	5.215	4.253	27838380	32397169	292.016	240.681
23) L5 AR-1248-3	5.431	4.295	16761730	24724542	150.616	181.515
24) L5 AR-1248-4	5.867	4.469	27489490	28664250	219.417	172.216
25) L5 AR-1248-5	5.910	4.878	29115448	26307953	240.202	154.225 #
26) L6 AR-1254-1	5.838	4.836	59578128	122.8E6	504.055	486.266
27) L6 AR-1254-2	6.077	4.995	98231214	112.9E6	518.125	514.761
28) L6 AR-1254-3	6.473	5.413	145.0E6	233.1E6	715.873	638.797
29) L6 AR-1254-4	6.785	5.659	72652985	100.9E6	477.037	439.795
30) L6 AR-1254-5	7.246	6.104	90062712	930.6E6	550.773	2805.525 #
31) L7 AR-1260-1	6.654	5.554	58543309	115.2E6	379.054	452.080
32) L7 AR-1260-2	6.935	5.758	102.8E6	132.7E6	557.552	422.723
33) L7 AR-1260-3	7.331	5.911	17555350	90803650	128.611	315.359 #
34) L7 AR-1260-4	7.557	6.418	42396862	32489320	268.211	132.602 #
35) L7 AR-1260-5	7.916	6.684	28284500	44566231	92.491	75.367
36) L8 AR-1262-1	7.331	6.145	17555350	28313094	87.801	81.070
37) L8 AR-1262-2	7.916	6.418	28284500	32489320	79.528	102.457 #
38) L8 AR-1262-3	8.227	6.988	48414506	62546700	196.743	249.489 #
39) L8 AR-1262-4	8.317	7.056	37126286	93415520	198.207	191.822
40) L8 AR-1262-5	8.951	7.593	17167744	25442780	126.174	114.460
41) L9 AR-1268-1	8.227	6.988	48414506	62546700	144.185	104.201 #

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 Acq On : 26 Apr 2023 14:29
 Operator : AJ\MA
 Sample : 02447-11DL 4X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:42:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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

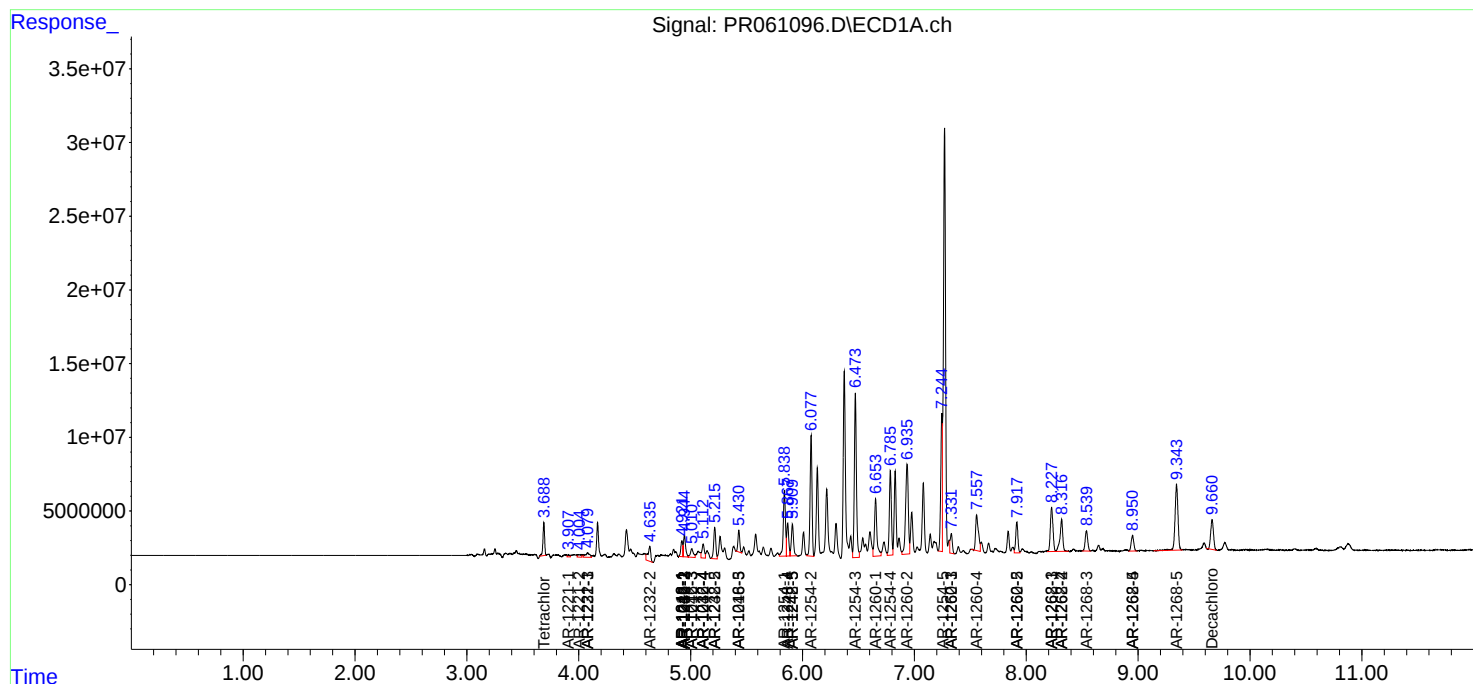
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.056	37126286	93415520	121.538	170.939 #
43) L9	AR-1268-3	8.539	7.276	21525987	32541812	81.746	70.243
44) L9	AR-1268-4	8.951	7.593	17167744	25442780	142.441	130.138
45) L9	AR-1268-5	9.343	7.886	81299726	119.2E6	92.578	78.511

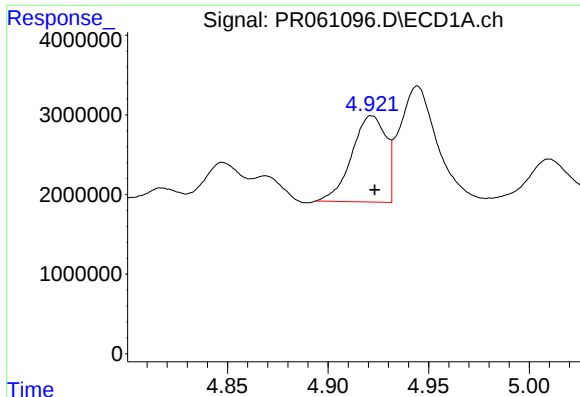
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

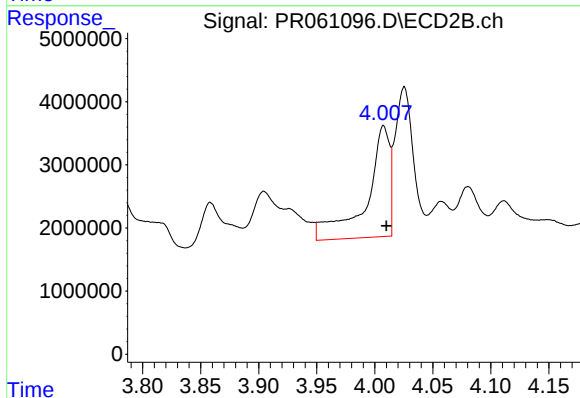
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





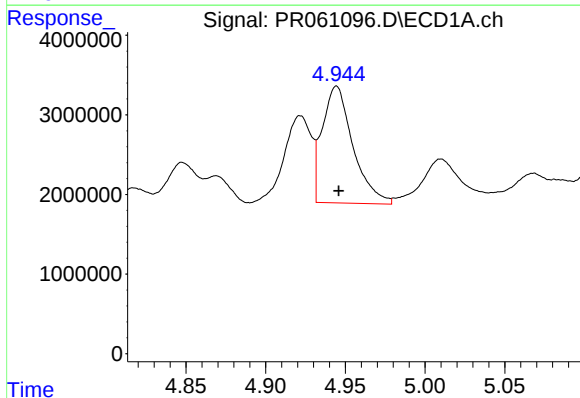
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 12785124
Conc: 116.62 ng/ml



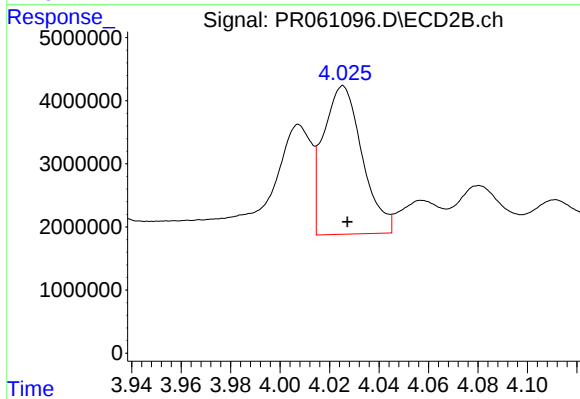
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 24455674
Conc: 159.26 ng/ml



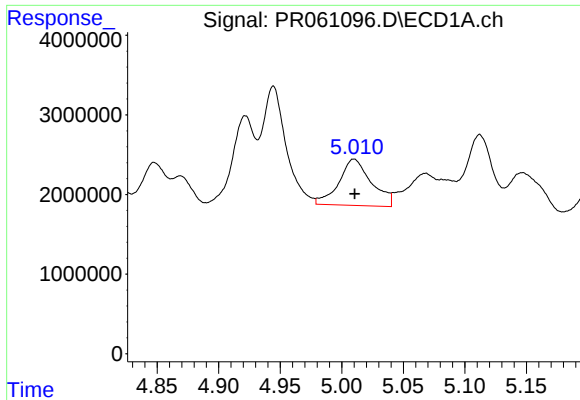
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 19659471
Conc: 126.15 ng/ml



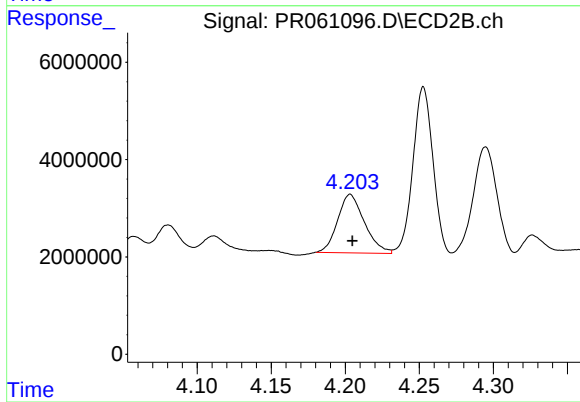
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 25578025
Conc: 114.91 ng/ml



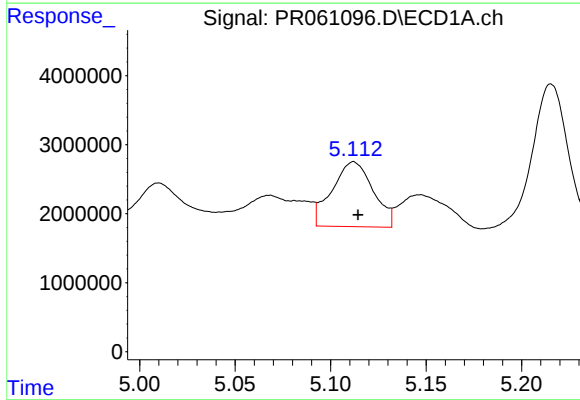
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 10775496
Conc: 109.45 ng/ml



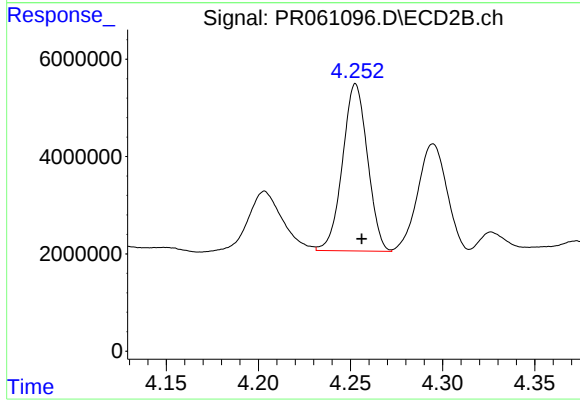
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 15149366
Conc: 131.66 ng/ml



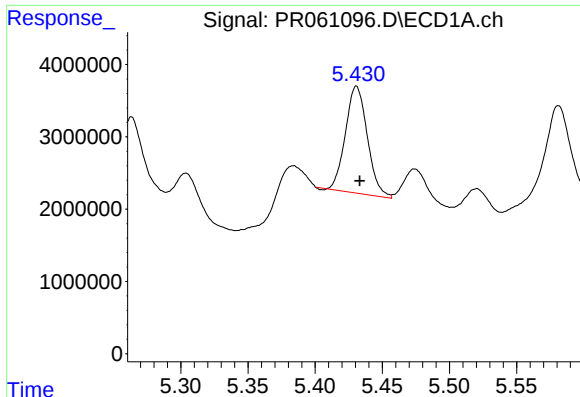
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 14093185
Conc: 178.79 ng/ml



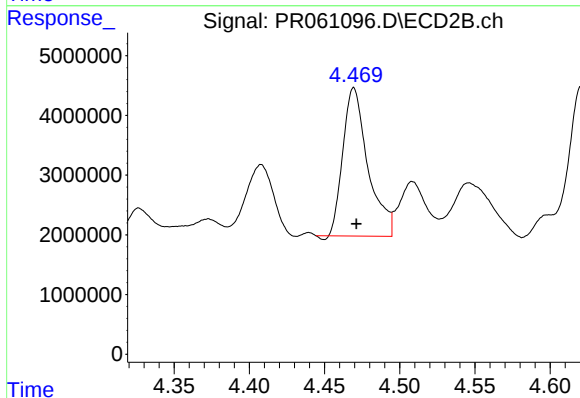
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 32397169
Conc: 360.26 ng/ml



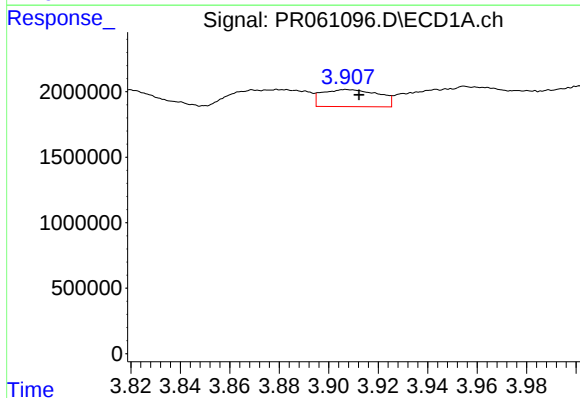
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 16761730
Conc: 213.99 ng/ml



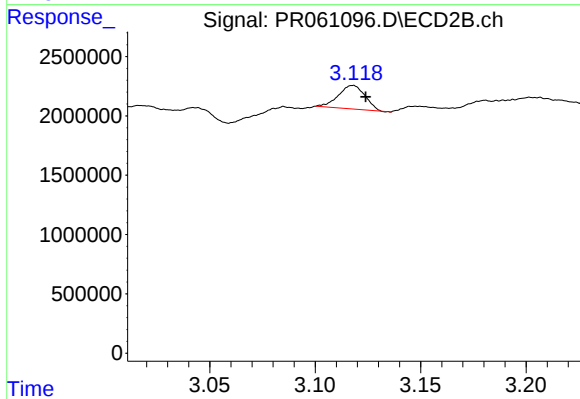
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 28664250
Conc: 244.00 ng/ml



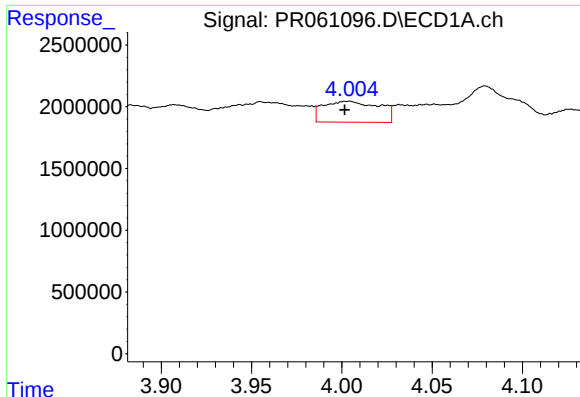
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.005 min
Response: 2065467
Conc: 49.82 ng/ml



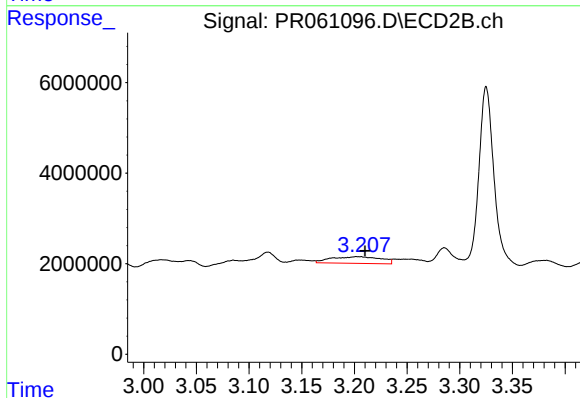
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 1753056
Conc: 35.33 ng/ml



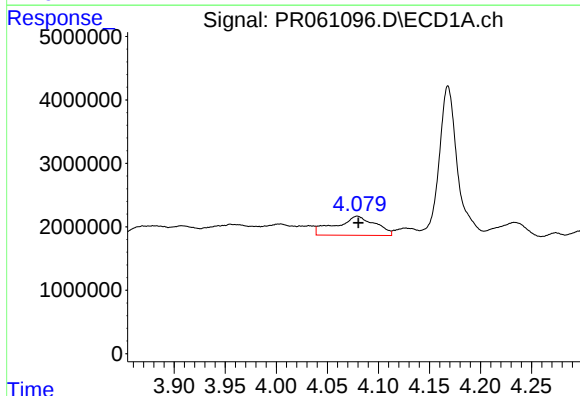
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.002 min
Response: 3663715
Conc: 128.22 ng/ml



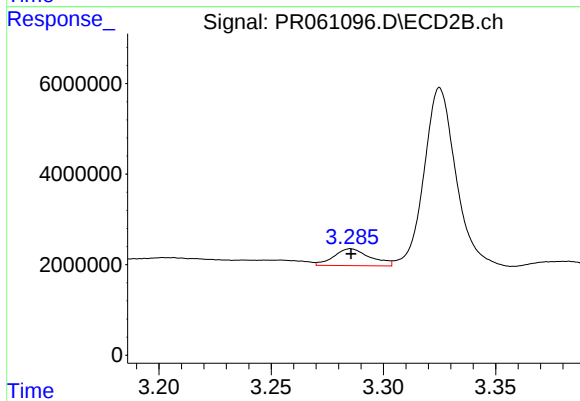
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.008 min
Response: 4803036
Conc: 134.50 ng/ml



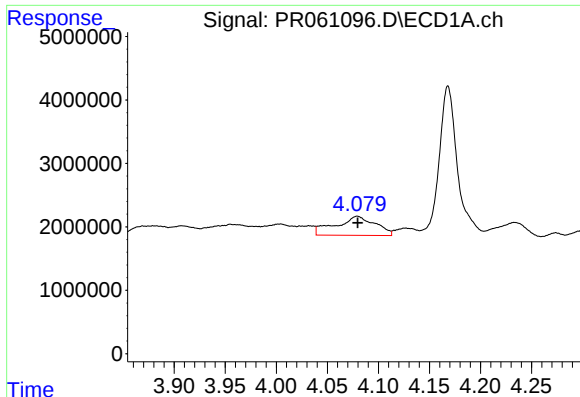
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 8096122
Conc: 87.39 ng/ml



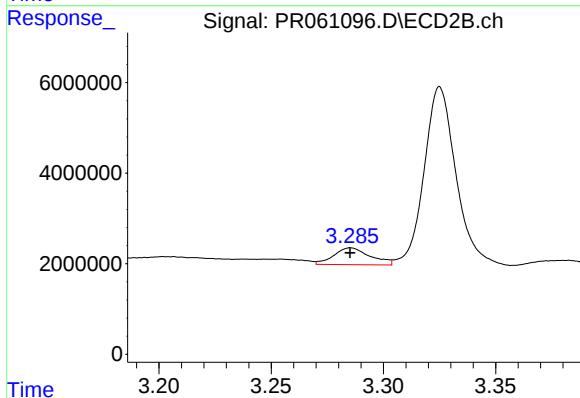
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 4229193
Conc: 35.00 ng/ml



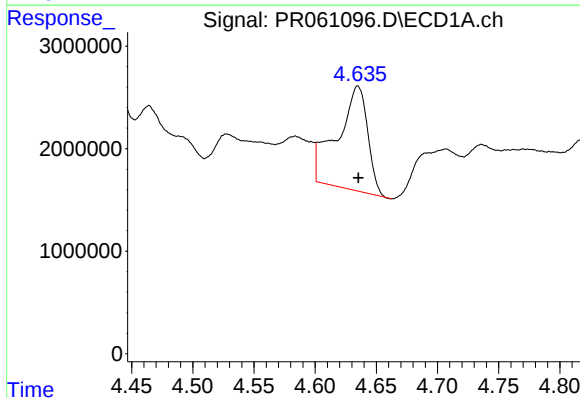
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 8096122
Conc: 104.13 ng/ml



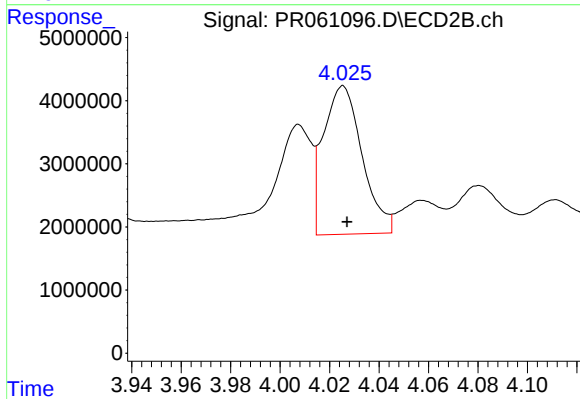
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 4229193
Conc: 42.06 ng/ml



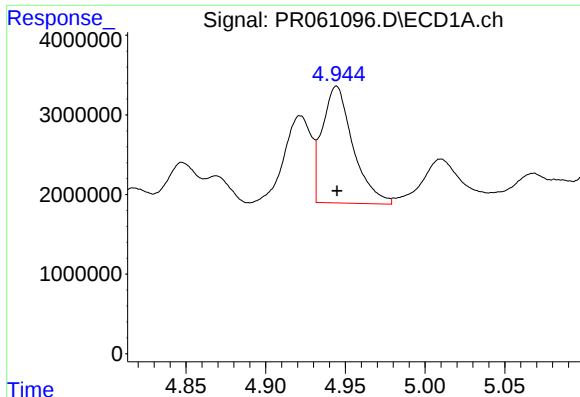
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 17625586
Conc: 481.33 ng/ml



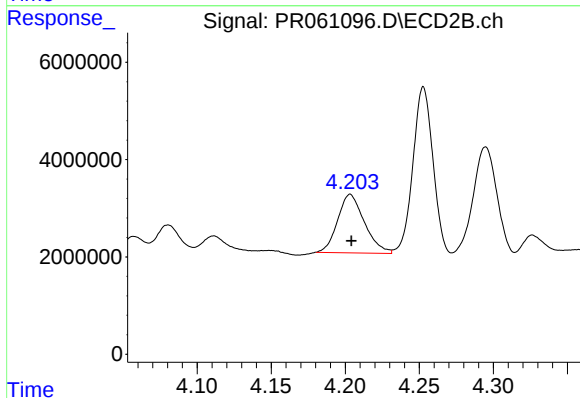
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 25578025
Conc: 263.17 ng/ml



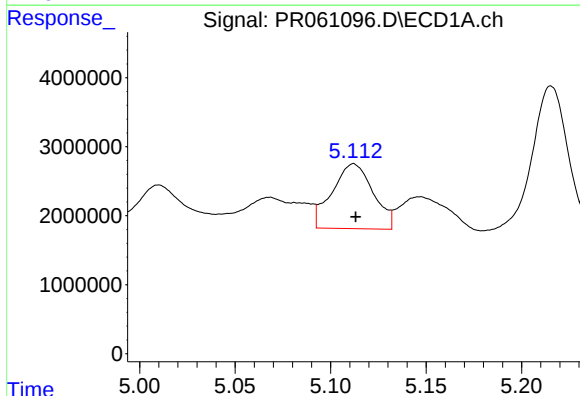
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 19659471
Conc: 274.41 ng/ml



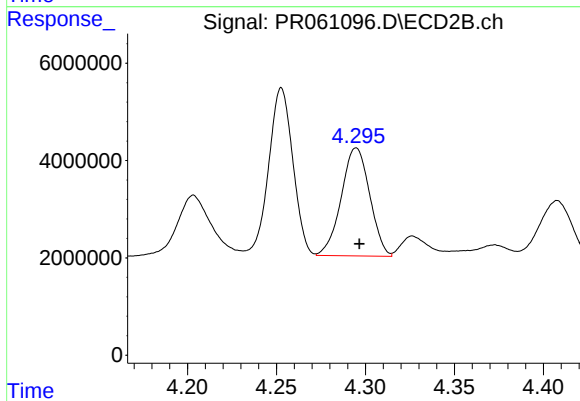
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 15149366
Conc: 308.00 ng/ml



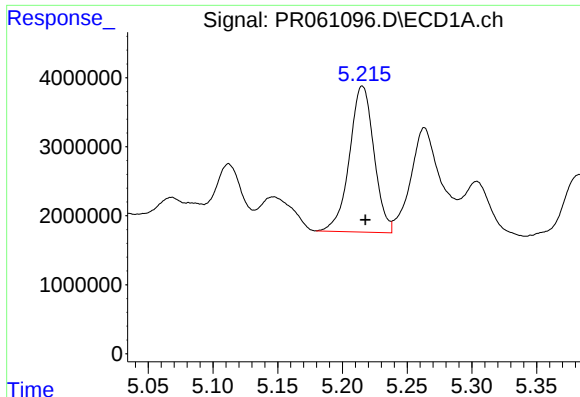
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 14093185
Conc: 386.40 ng/ml



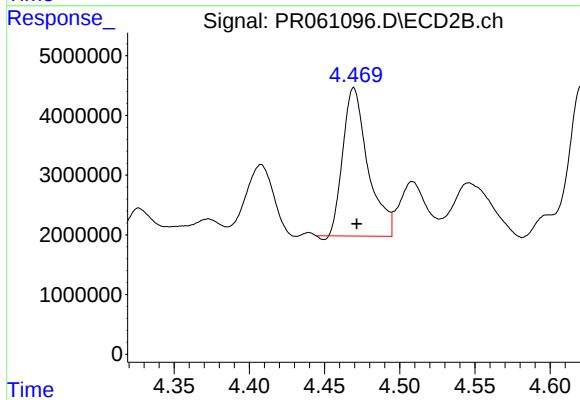
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 24724542
Conc: 574.74 ng/ml



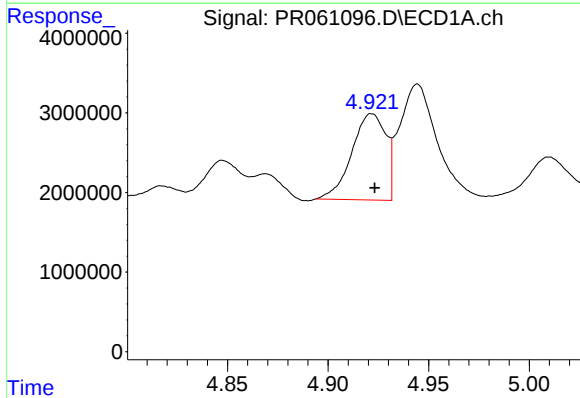
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 27838380
Conc: 1027.09 ng/ml



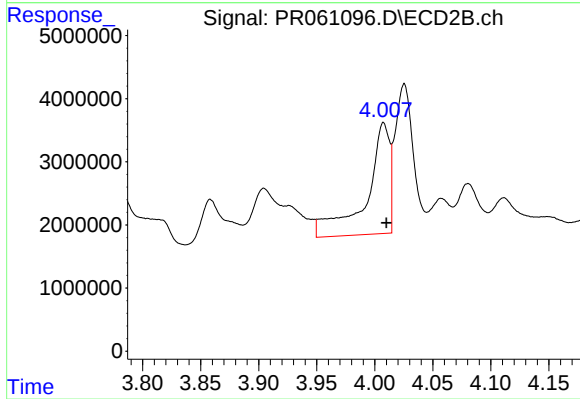
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 28664250
Conc: 589.87 ng/ml



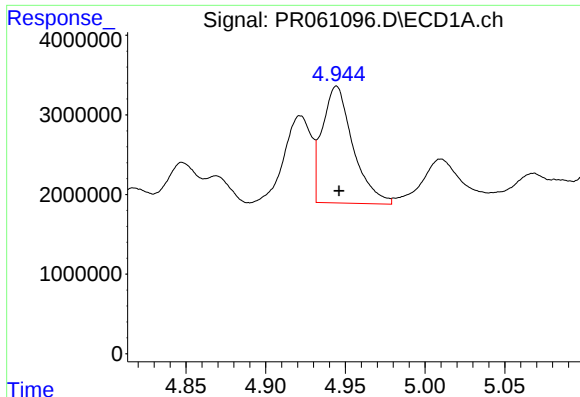
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 12785124
Conc: 139.02 ng/ml



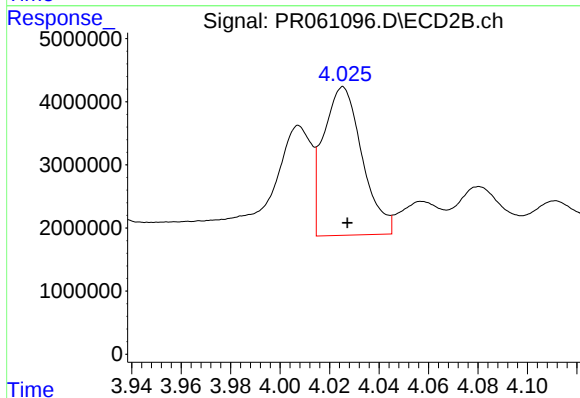
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 24455674
Conc: 196.13 ng/ml



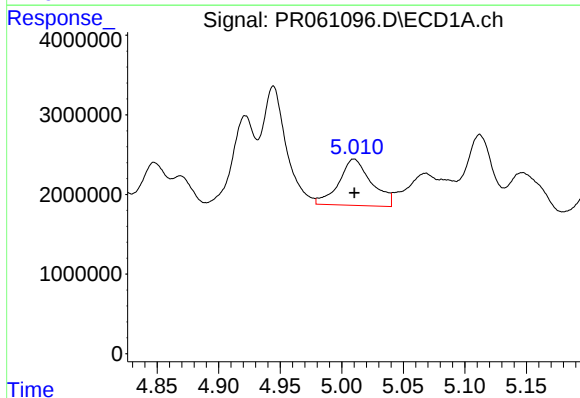
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 19659471
Conc: 152.68 ng/ml



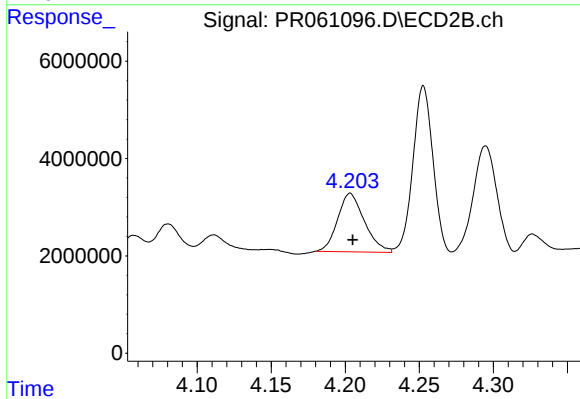
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 25578025
Conc: 142.43 ng/ml



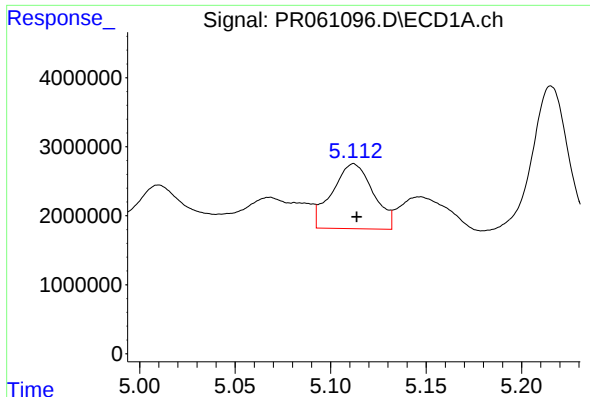
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 10775496
Conc: 130.63 ng/ml



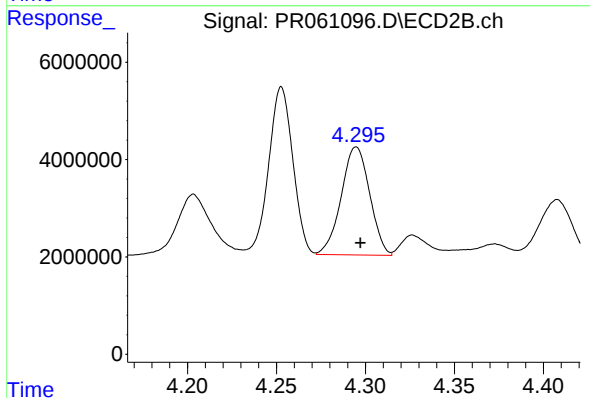
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 15149366
Conc: 163.50 ng/ml



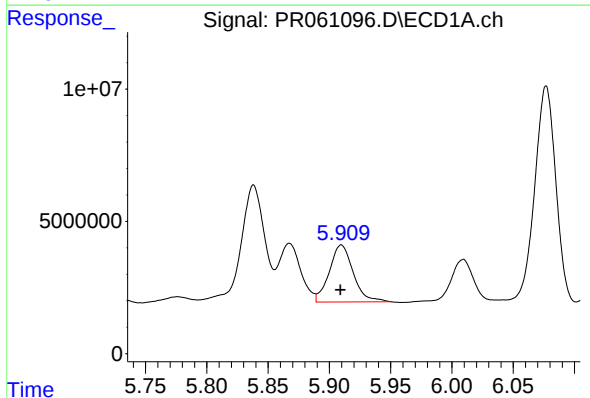
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 14093185
Conc: 211.03 ng/ml



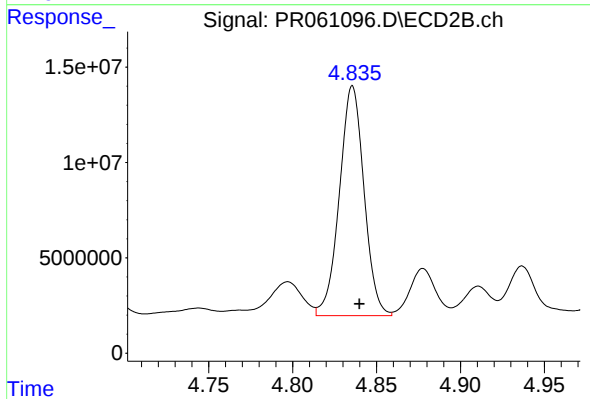
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 24724542
Conc: 281.47 ng/ml



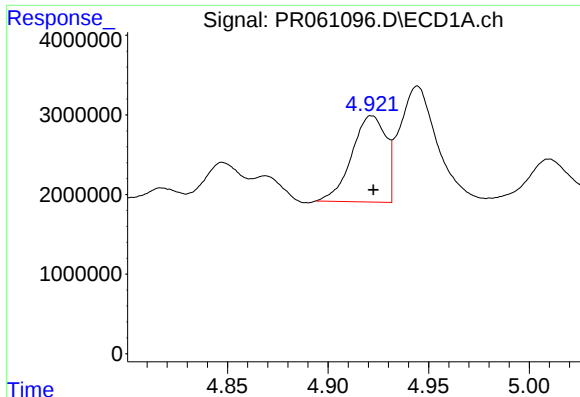
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 29115448
Conc: 421.38 ng/ml



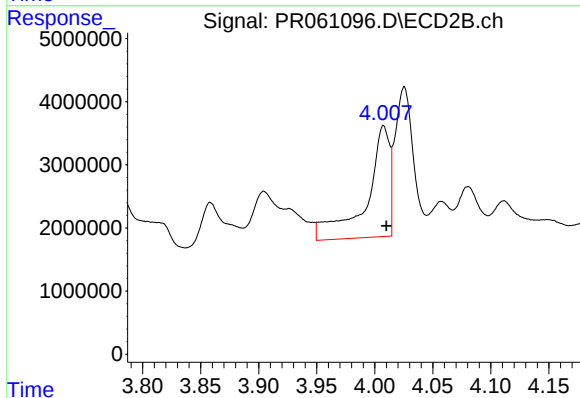
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 122844481
Conc: 1058.08 ng/ml



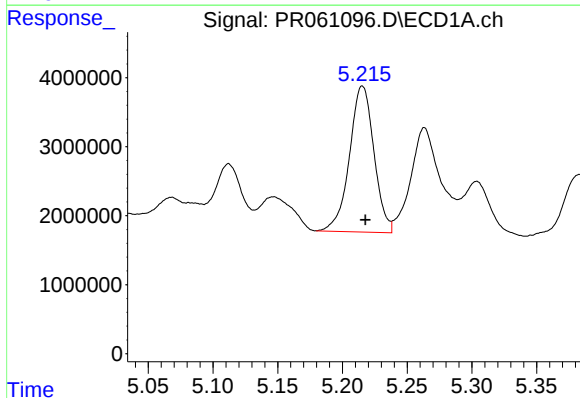
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 12785124
Conc: 181.82 ng/ml



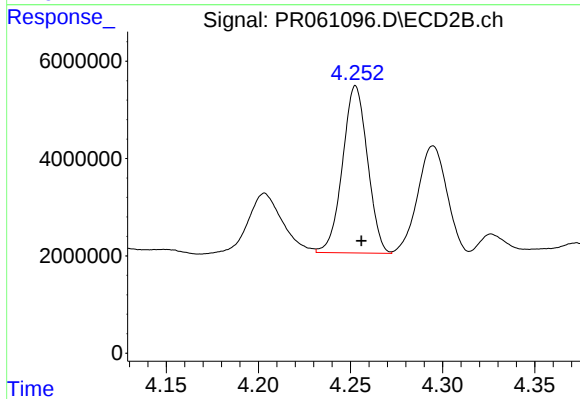
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 24455674
Conc: 254.16 ng/ml



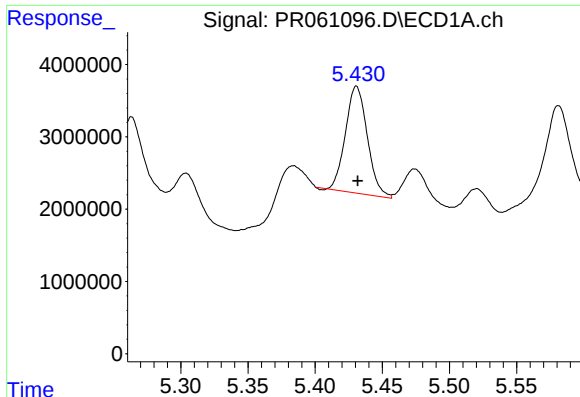
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 27838380
Conc: 292.02 ng/ml



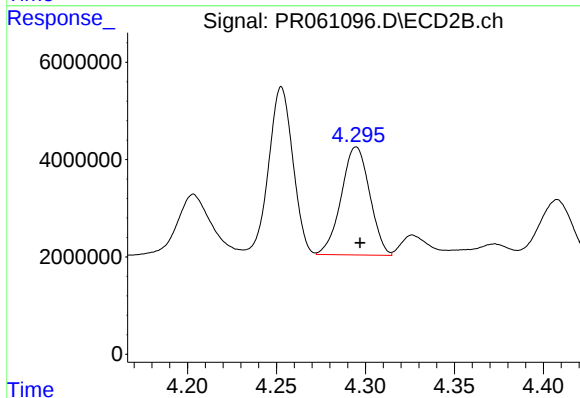
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 32397169
Conc: 240.68 ng/ml



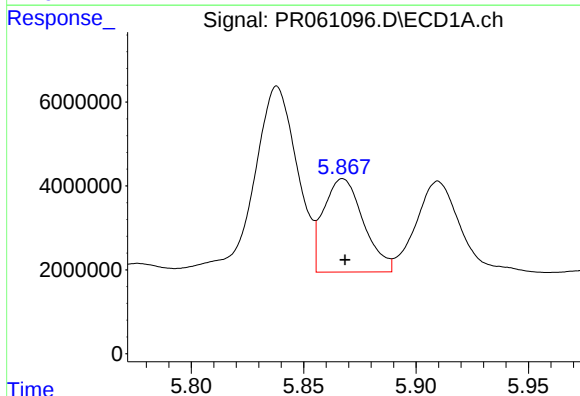
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 16761730
Conc: 150.62 ng/ml



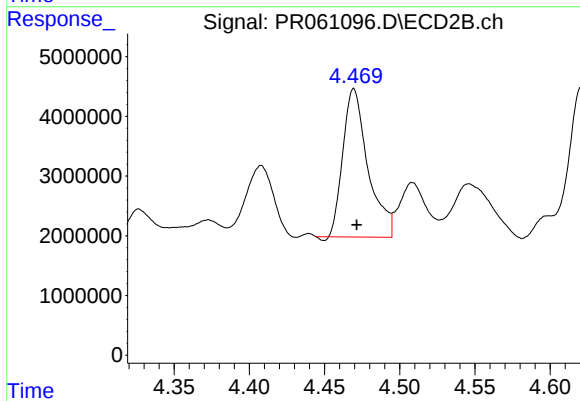
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 24724542
Conc: 181.51 ng/ml



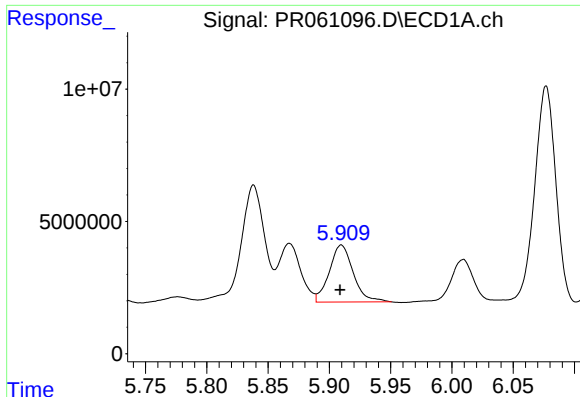
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 27489490
Conc: 219.42 ng/ml



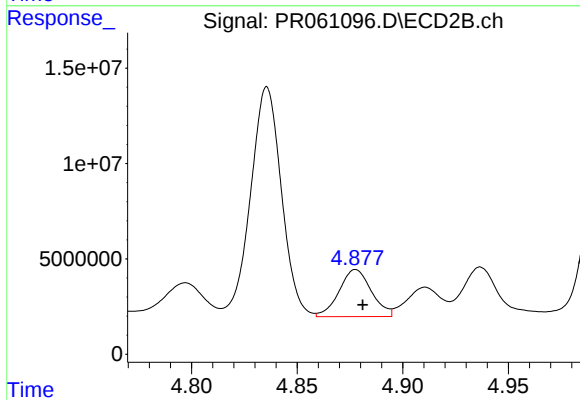
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 28664250
Conc: 172.22 ng/ml



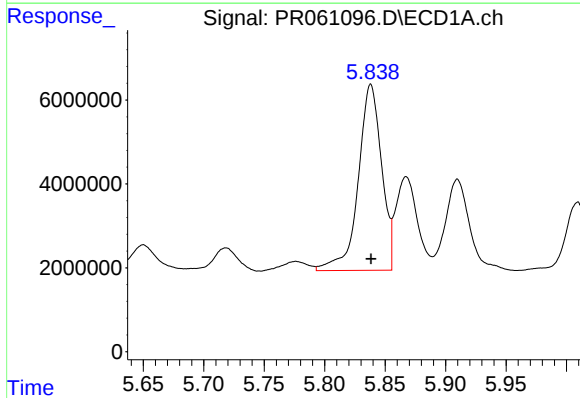
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.001 min
Response: 29115448
Conc: 240.20 ng/ml



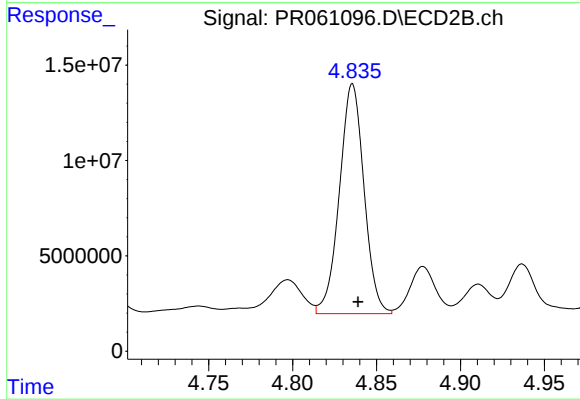
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 26307953
Conc: 154.23 ng/ml



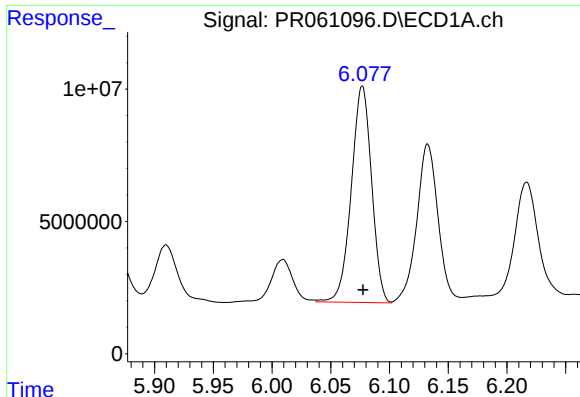
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 59578128
Conc: 504.06 ng/ml



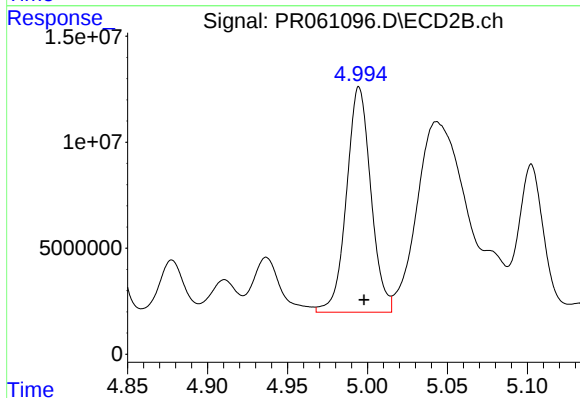
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 122844481
Conc: 486.27 ng/ml



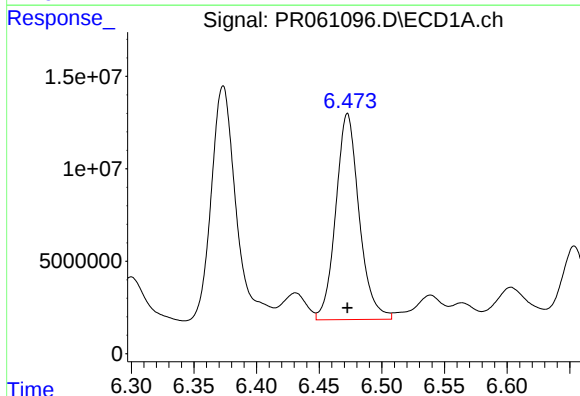
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 98231214
Conc: 518.13 ng/ml



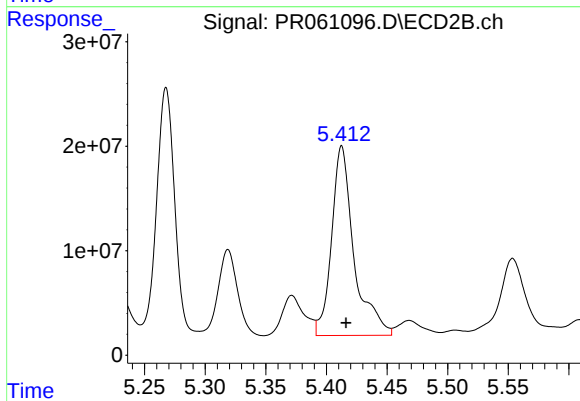
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 112928095
Conc: 514.76 ng/ml



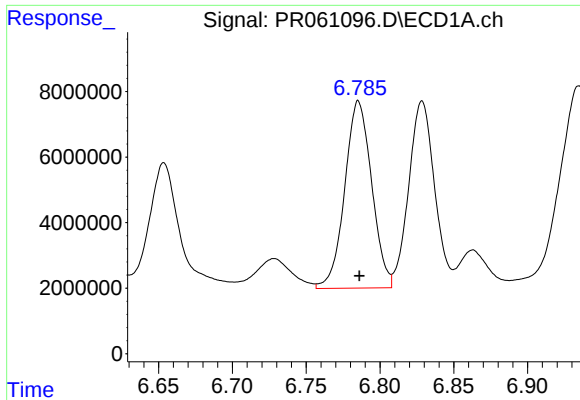
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 145003249
Conc: 715.87 ng/ml



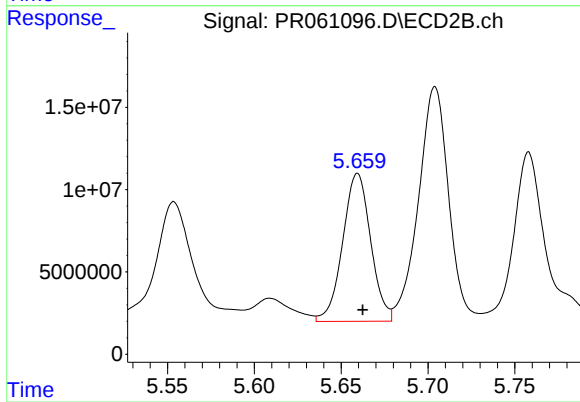
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 233139681
Conc: 638.80 ng/ml



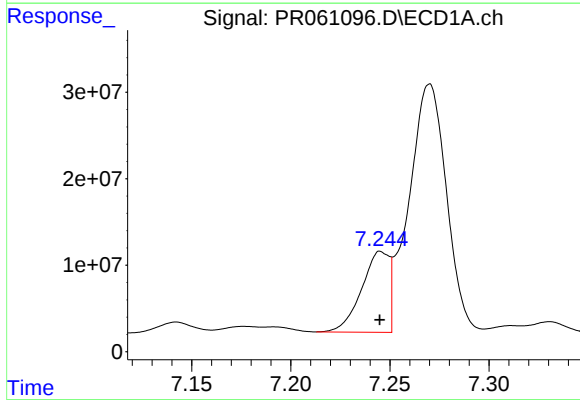
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 72652985
Conc: 477.04 ng/ml



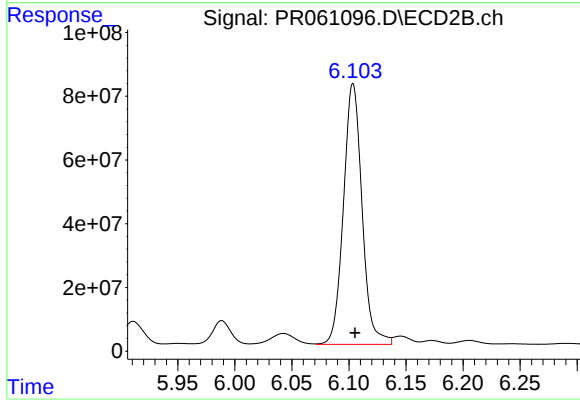
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 100940423
Conc: 439.80 ng/ml



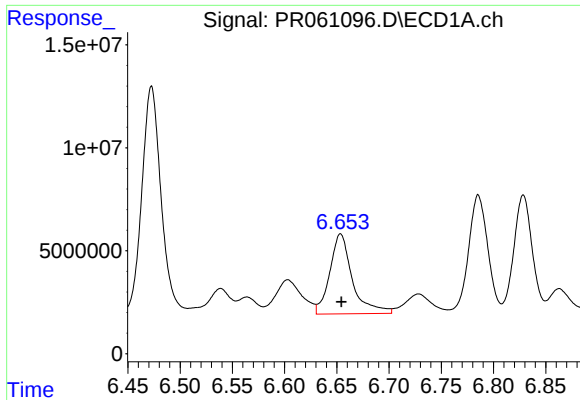
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 90062712
Conc: 550.77 ng/ml



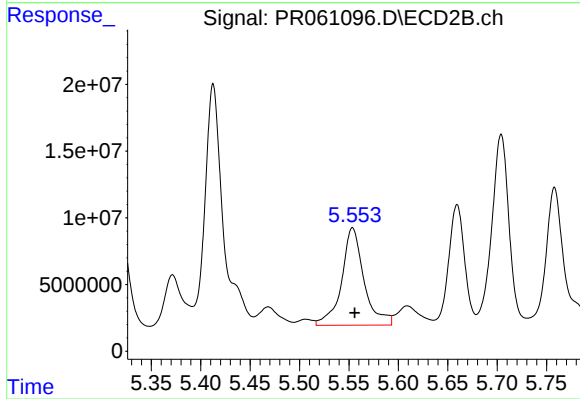
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 930574121
Conc: 2805.53 ng/ml



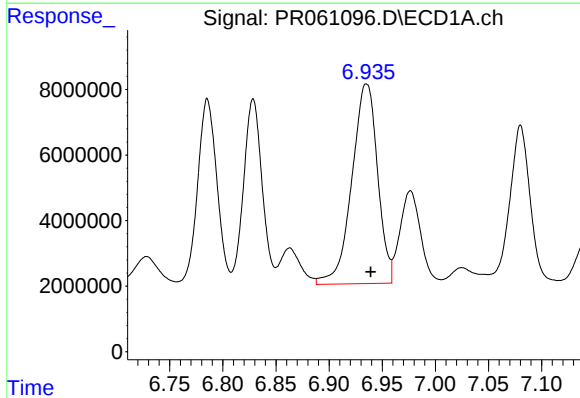
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 58543309
Conc: 379.05 ng/ml



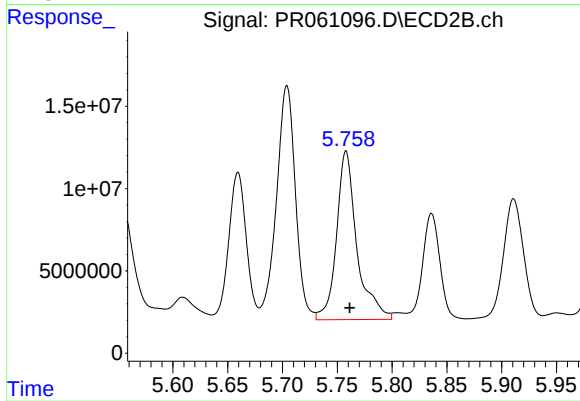
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 115156613
Conc: 452.08 ng/ml



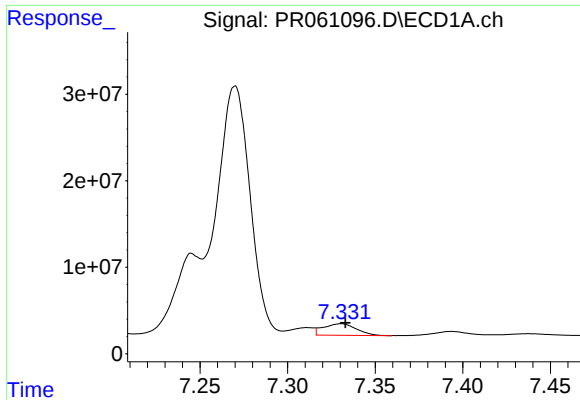
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.004 min
Response: 102762397
Conc: 557.55 ng/ml



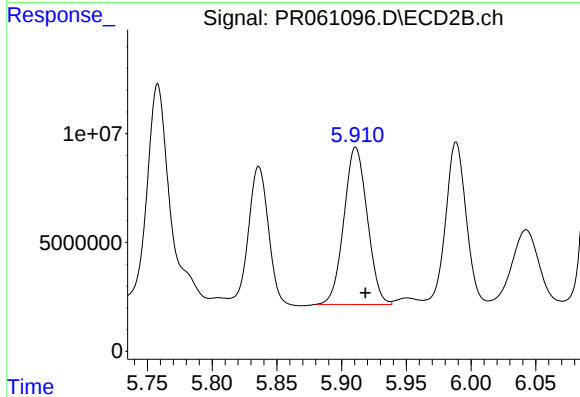
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 132659088
Conc: 422.72 ng/ml



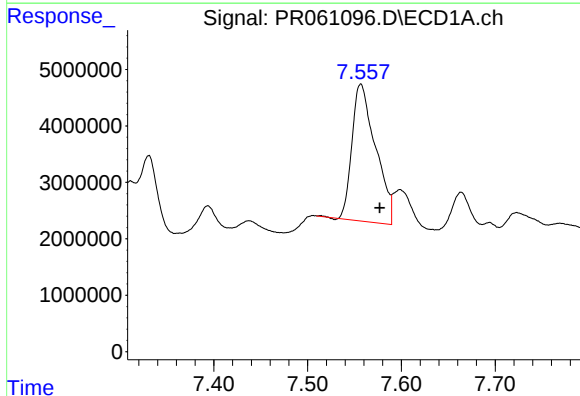
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.003 min
Response: 17555350
Conc: 128.61 ng/ml



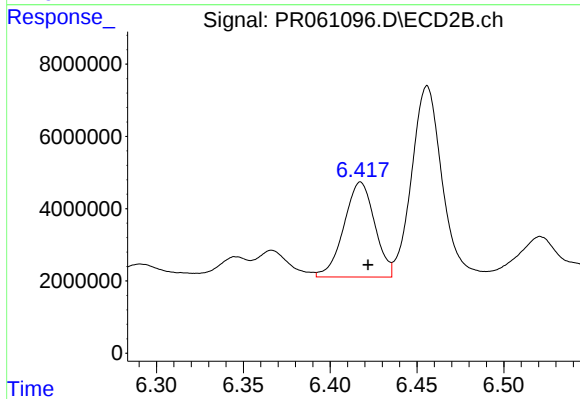
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 90803650
Conc: 315.36 ng/ml



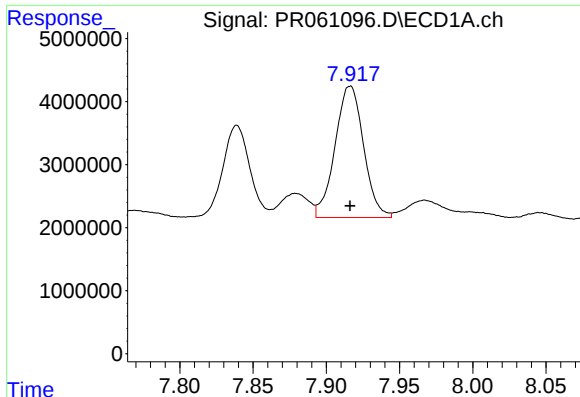
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 42396862
Conc: 268.21 ng/ml



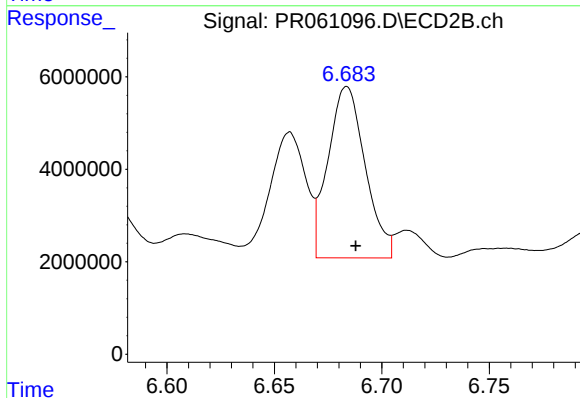
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 32489320
Conc: 132.60 ng/ml



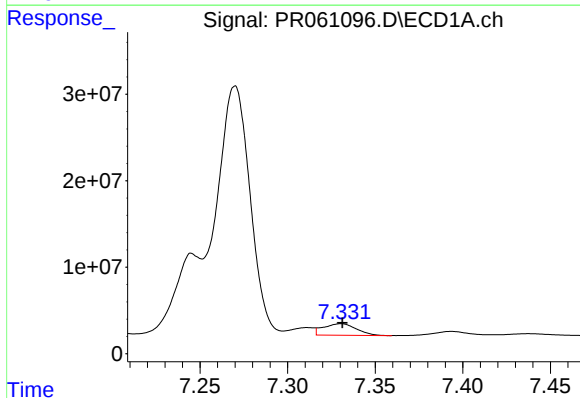
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 28284500
Conc: 92.49 ng/ml



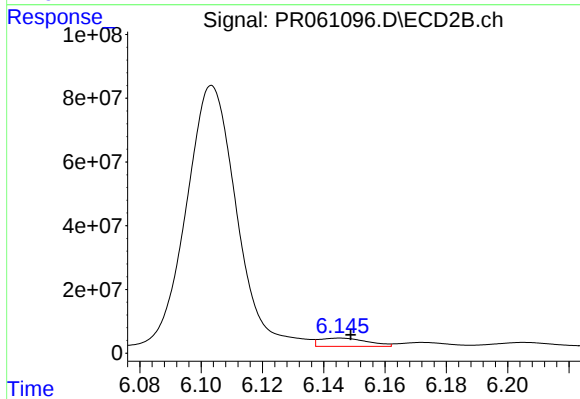
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 44566231
Conc: 75.37 ng/ml



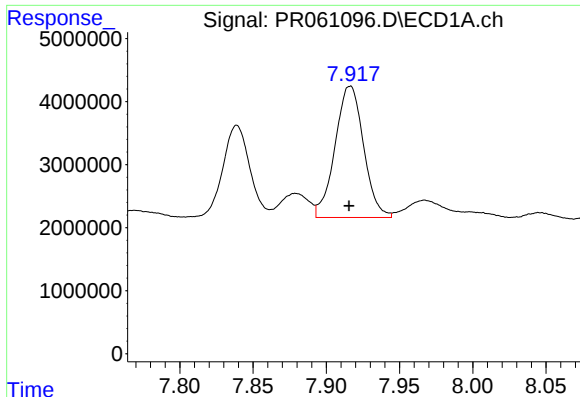
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 17555350
Conc: 87.80 ng/ml



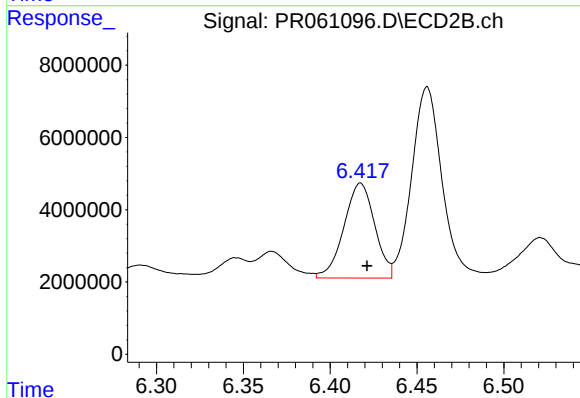
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 28313094
Conc: 81.07 ng/ml



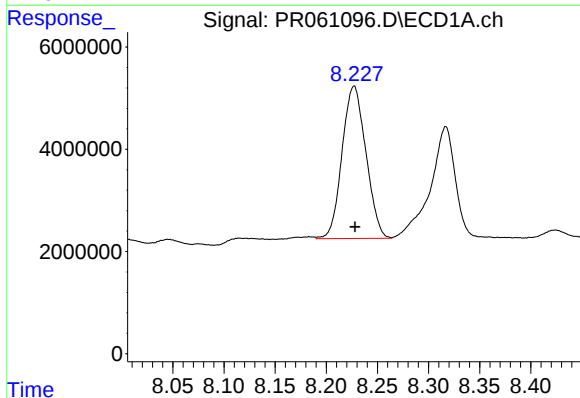
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 28284500
Conc: 79.53 ng/ml



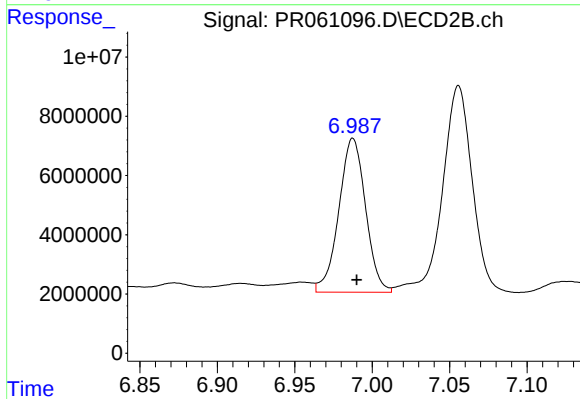
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 32489320
Conc: 102.46 ng/ml



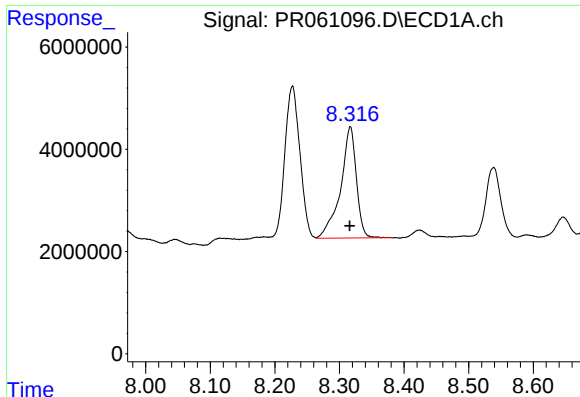
#38 AR-1262-3

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 48414506
Conc: 196.74 ng/ml



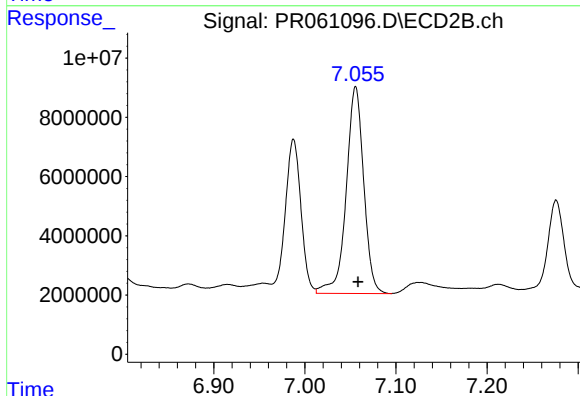
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 62546700
Conc: 249.49 ng/ml



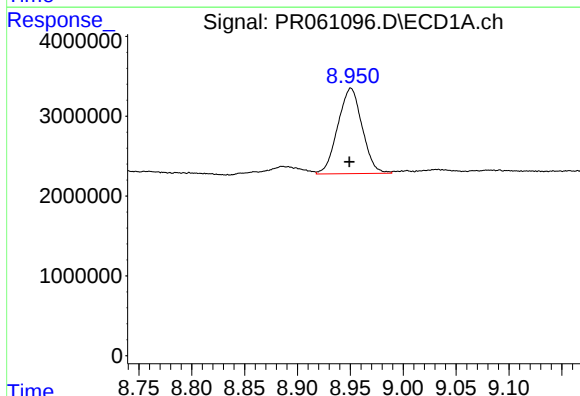
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 37126286
Conc: 198.21 ng/ml



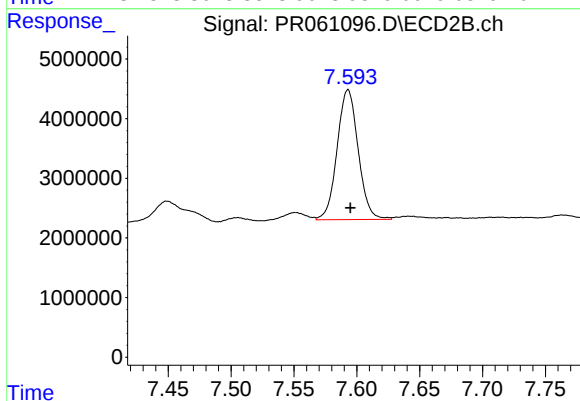
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 93415520
Conc: 191.82 ng/ml



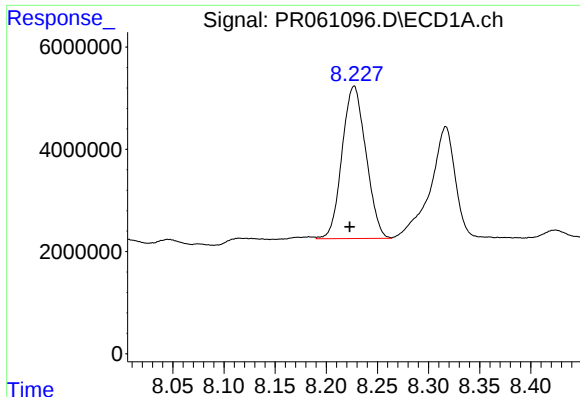
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.001 min
Response: 17167744
Conc: 126.17 ng/ml



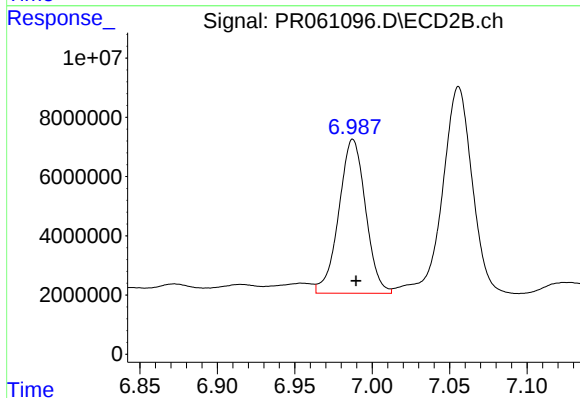
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 25442780
Conc: 114.46 ng/ml



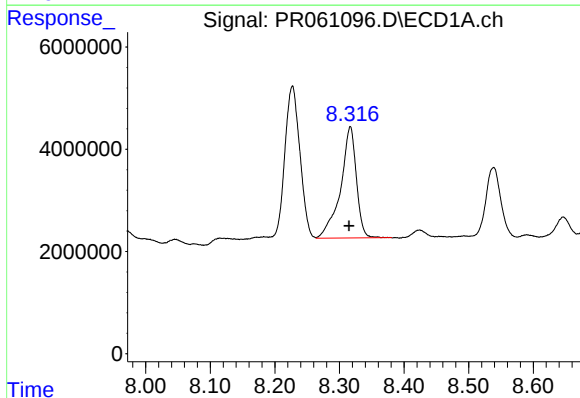
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 48414506
Conc: 144.19 ng/ml



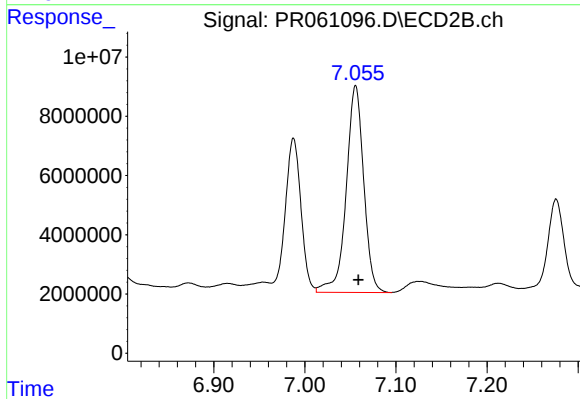
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 62546700
Conc: 104.20 ng/ml



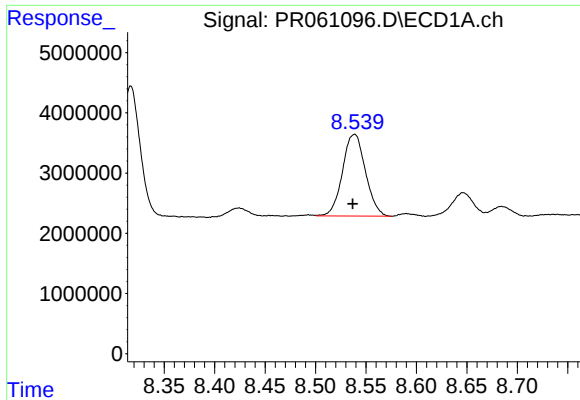
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 37126286
Conc: 121.54 ng/ml



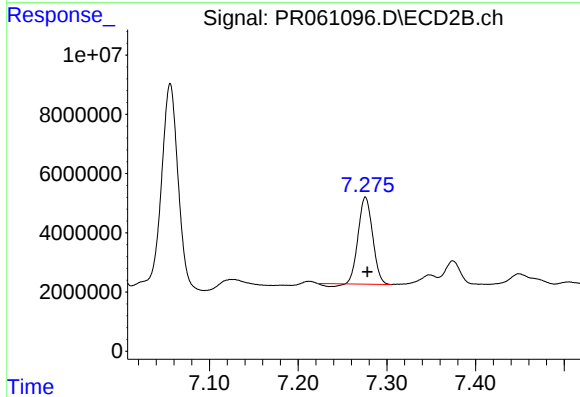
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 93415520
Conc: 170.94 ng/ml



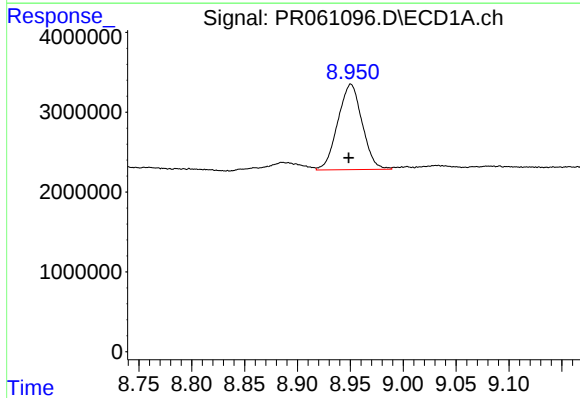
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.002 min
Response: 21525987
Conc: 81.75 ng/ml



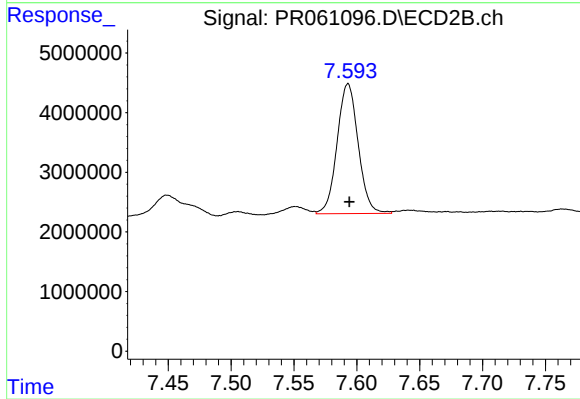
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 32541812
Conc: 70.24 ng/ml



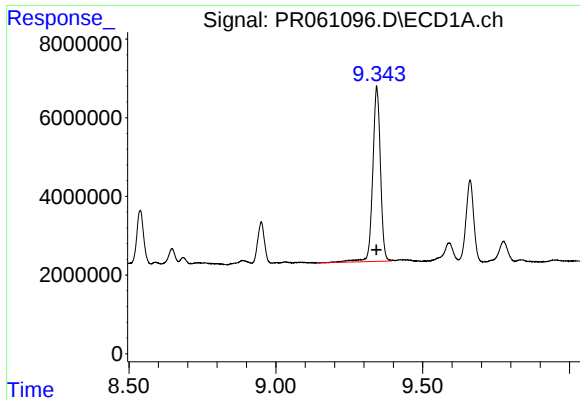
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 17167744
Conc: 142.44 ng/ml



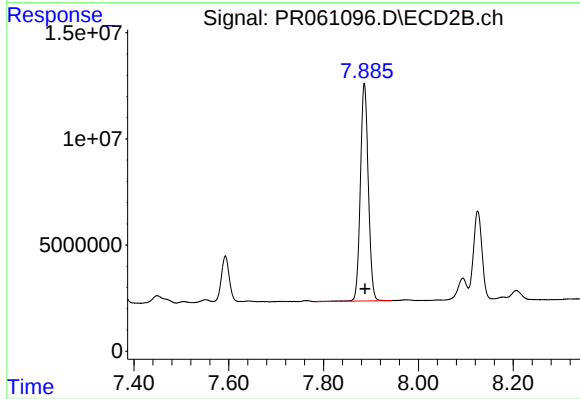
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 25442780
Conc: 130.14 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.001 min
Response: 81299726
Conc: 92.58 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 119172740
Conc: 78.51 ng/ml