

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 09:27
 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: May 23 23:06:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	118.8E6	91469923	19.362	19.646
2)	SA Decachlor...	9.535	8.120	50541984	85496323	38.924	38.400
Target Compounds							
3)	L1 AR-1016-1	4.871	4.001	61971278	56986319	386.365	379.609
4)	L1 AR-1016-2	4.893	4.019	99113814	84502241	386.032	381.349
5)	L1 AR-1016-3	4.957	4.196	65876265	50284854	382.701	408.143
6)	L1 AR-1016-4	5.059	4.247	51320109	41876906	386.921	400.965
7)	L1 AR-1016-5	5.374	4.462	52090464	52969901	385.961	399.937
8)	L2 AR-1221-1	3.871	3.115	7913213	6927589	121.276	124.747
9)	L2 AR-1221-2	3.962	3.202	10060906	9013894	215.556	225.188
10)	L2 AR-1221-3	4.040	3.277	42343107	35407486	280.662	280.597
11)	L3 AR-1232-1	4.040	3.277	42343107	35407486	333.721	330.847
12)	L3 AR-1232-2	4.587	4.019	57870528	84502241	814.500	815.628
13)	L3 AR-1232-3	4.893	4.196	99113814	50284854	867.427	909.339
14)	L3 AR-1232-4	5.059	4.287	51320109	48623292	886.782	951.140
15)	L3 AR-1232-5	5.162	4.462	42617113	52969901	957.611	956.351
16)	L4 AR-1242-1	4.871	4.001	61971278	56986319	502.414	479.735
17)	L4 AR-1242-2	4.893	4.019	99113814	84502241	504.324	476.416
18)	L4 AR-1242-3	4.957	4.196	65876265	50284854	491.109	511.958
19)	L4 AR-1242-4	5.059	4.287	51320109	48623292	496.057	490.895
20)	L4 AR-1242-5	5.845	4.830	16058969	51749980	152.640	439.214 #
21)	L5 AR-1248-1	4.871	4.001	61971278	56986319	681.953	630.203
22)	L5 AR-1248-2	5.162	4.247	42617113	41876906	286.286	299.640
23)	L5 AR-1248-3	5.374	4.287	52090464	48623292	304.974	347.701
24)	L5 AR-1248-4	5.804	4.462	15601083	52969901	98.936	316.157 #
25)	L5 AR-1248-5	5.845	4.873	16058969	12746024	90.177	82.500
26)	L6 AR-1254-1	5.775	4.830	45172641	51749980	236.968	211.857
27)	L6 AR-1254-2	6.012	4.988	44011472	37374361	156.804	172.651
28)	L6 AR-1254-3	6.401	5.427	16763724	71544862	62.541	210.355 #
29)	L6 AR-1254-4	6.711	5.653	9397870	5987999	58.336	30.514 #
30)	L6 AR-1254-5	7.166	6.095	109.2E6	134.8E6	568.826	437.685
31)	L7 AR-1260-1	6.581	5.547	93594726	104.0E6	383.832	399.093
32)	L7 AR-1260-2	6.864	5.752	99832891	122.8E6	385.612	400.633
33)	L7 AR-1260-3	7.253	5.909	77827446	114.2E6	391.683	389.657
34)	L7 AR-1260-4	7.494	6.413	81360229	98516185	389.501	394.006
35)	L7 AR-1260-5	7.833	6.678	132.6E6	207.9E6	387.357	380.864
36)	L8 AR-1262-1	7.253	6.140	77827446	105.9E6	300.751	319.487
37)	L8 AR-1262-2	7.833	6.678	132.6E6	207.9E6	382.288	373.558
38)	L8 AR-1262-3	8.143	6.981	81206158	50905854	356.048	213.291 #
39)	L8 AR-1262-4	8.222	7.047	23853165	155.6E6	132.151	364.667 #
40)	L8 AR-1262-5	8.843	7.585	31670455	56889263	309.173	290.438
41)	L9 AR-1268-1	8.143	6.981	81206158	50905854	195.746	76.501 #

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Acq On : 23 May 2024 09:27
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: May 23 23:06:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

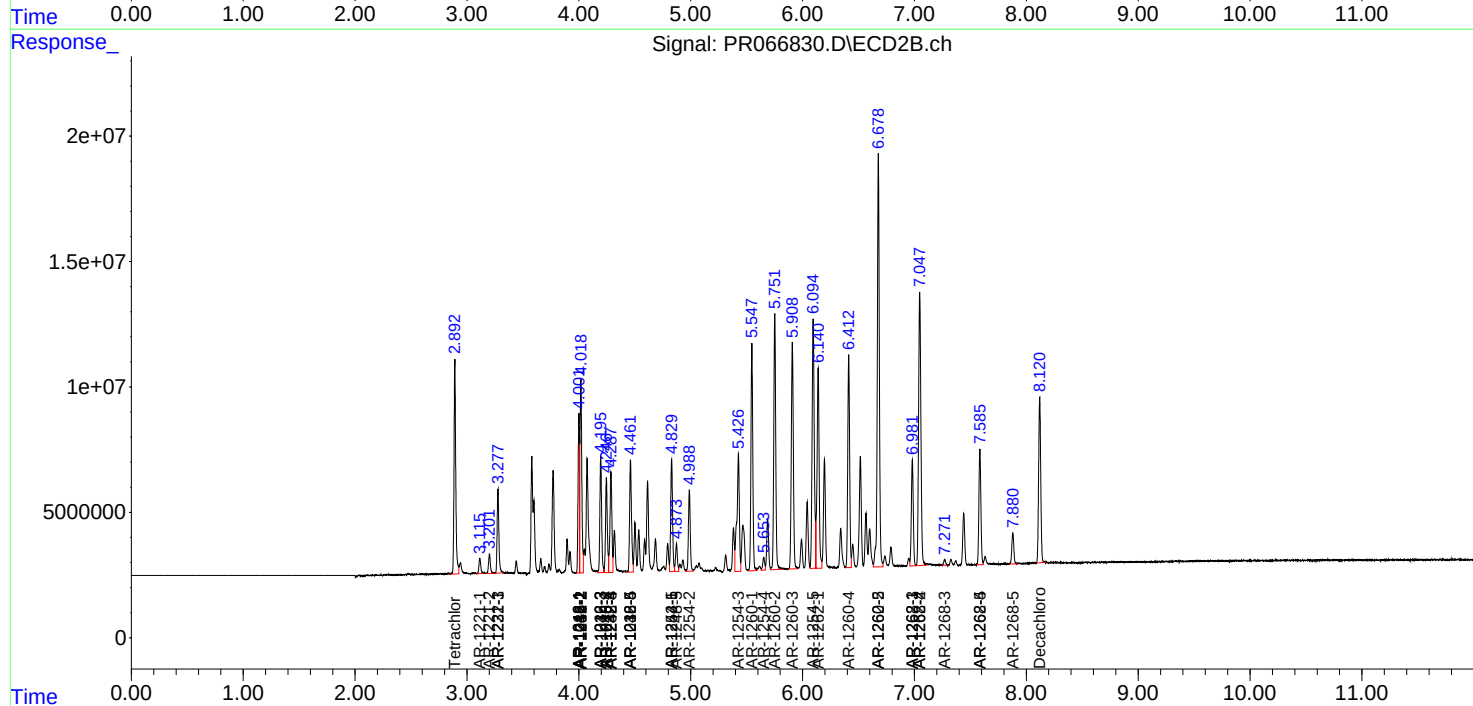
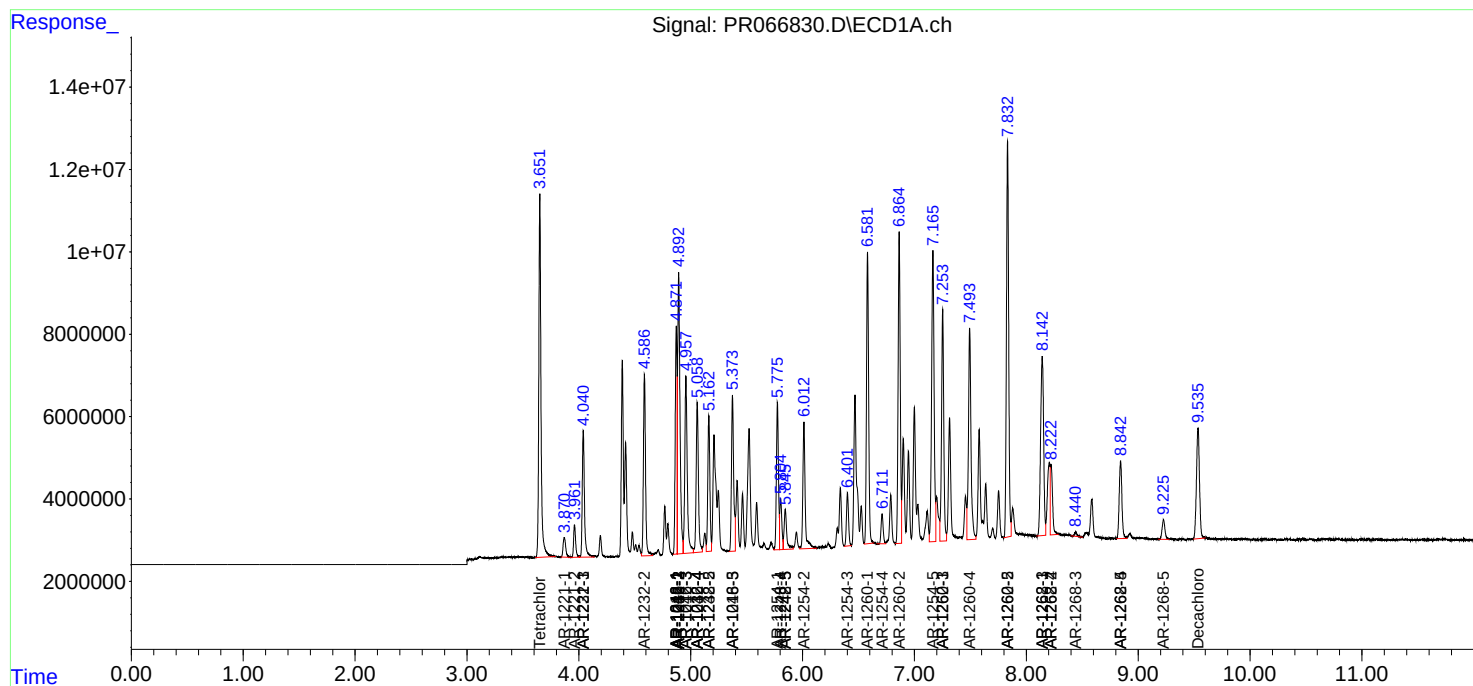
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.047	23853165	155.6E6	64.378	255.322 #
43)	L9 AR-1268-3	8.441	7.271	1565382	2953676	4.812	5.522
44)	L9 AR-1268-4	8.843	7.585	31670455	56889263	278.869	258.104
45)	L9 AR-1268-5	9.227	7.880	8428758	15399098	10.007	10.323

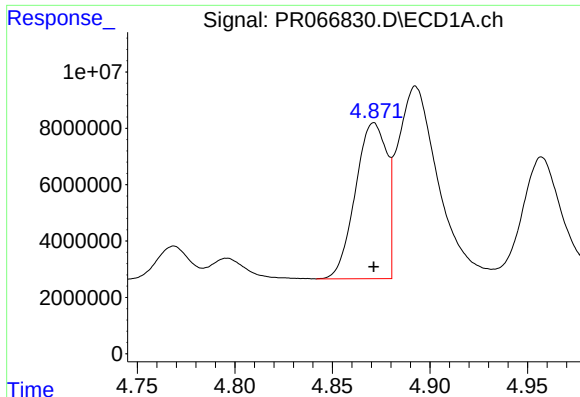
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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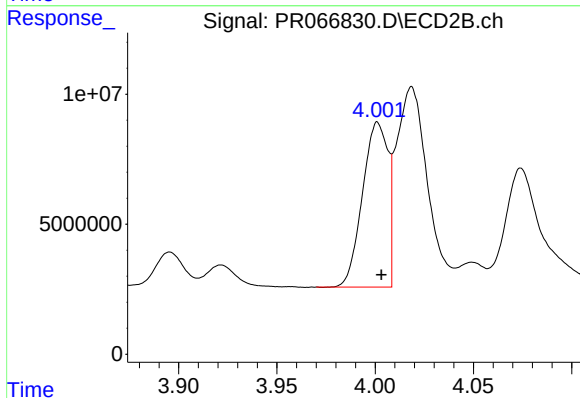
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





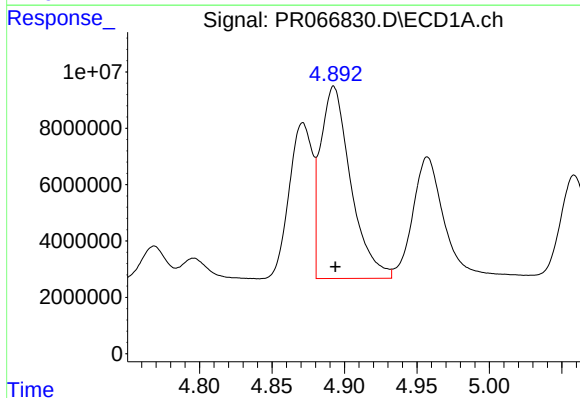
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 61971278
Conc: 386.36 ng/ml



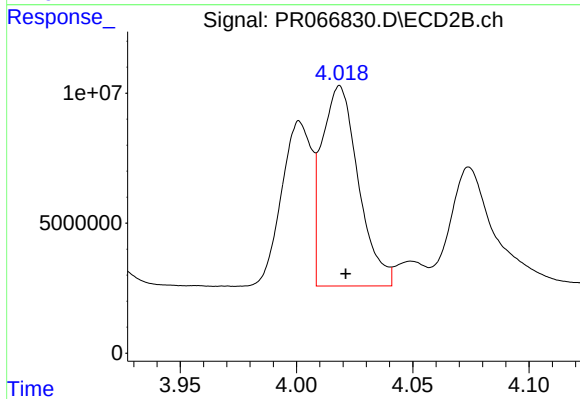
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 56986319
Conc: 379.61 ng/ml



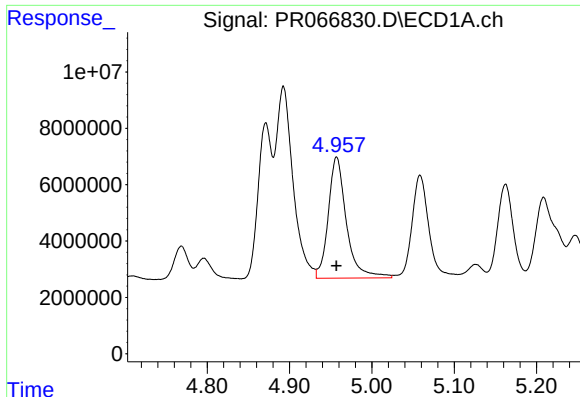
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 99113814
Conc: 386.03 ng/ml



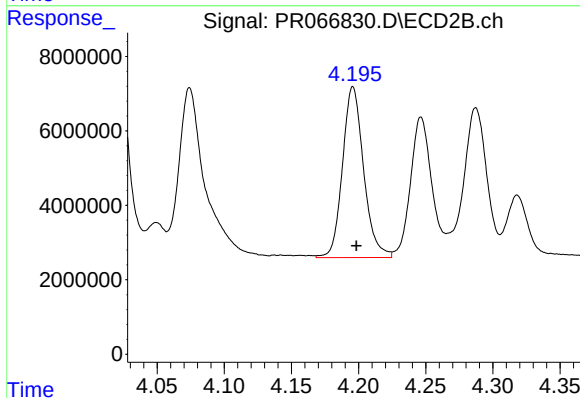
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 84502241
Conc: 381.35 ng/ml



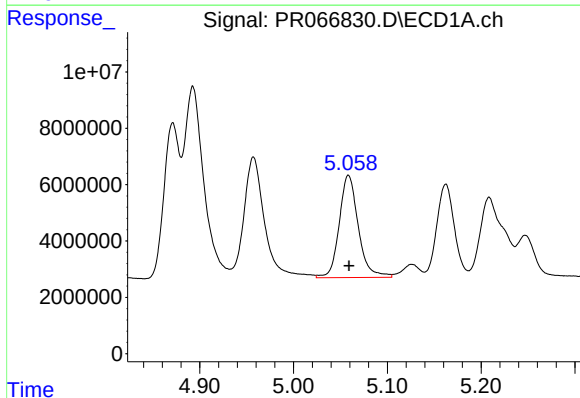
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 65876265
Conc: 382.70 ng/ml



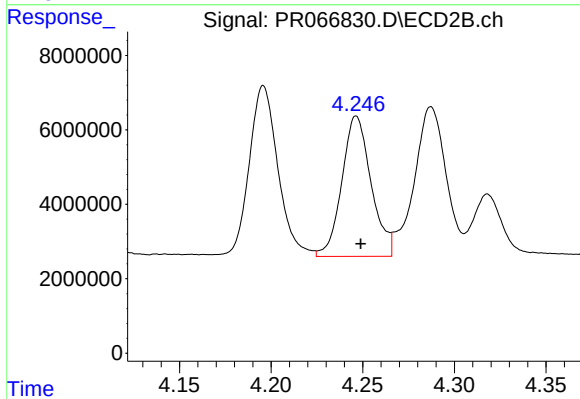
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.003 min
Response: 50284854
Conc: 408.14 ng/ml



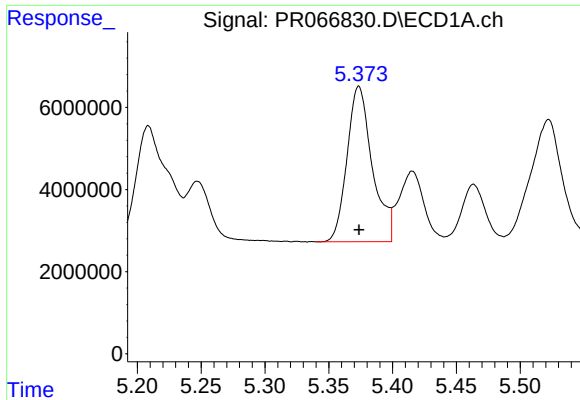
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 51320109
Conc: 386.92 ng/ml



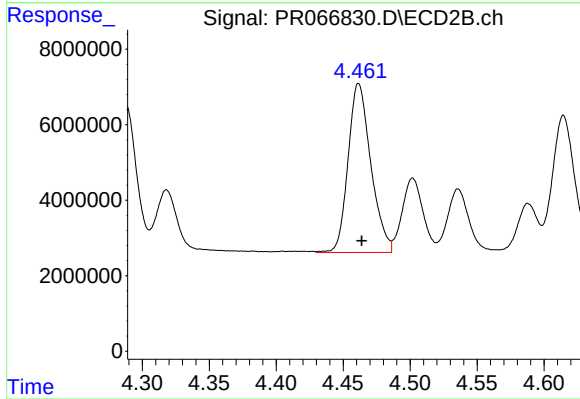
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 41876906
Conc: 400.97 ng/ml



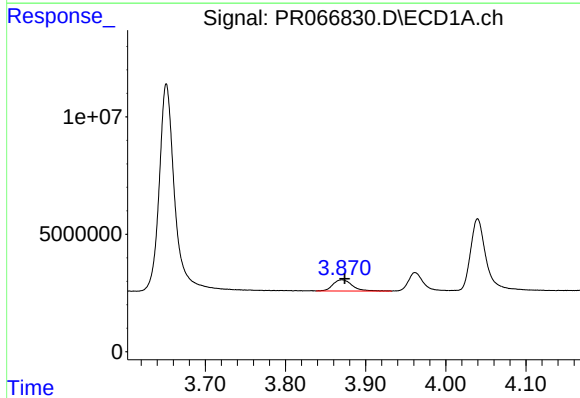
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 52090464
Conc: 385.96 ng/ml



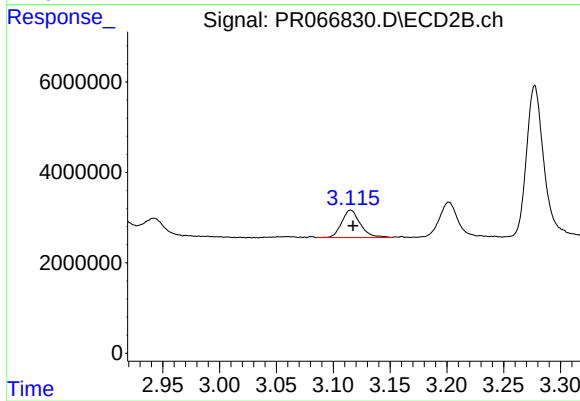
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 52969901
Conc: 399.94 ng/ml



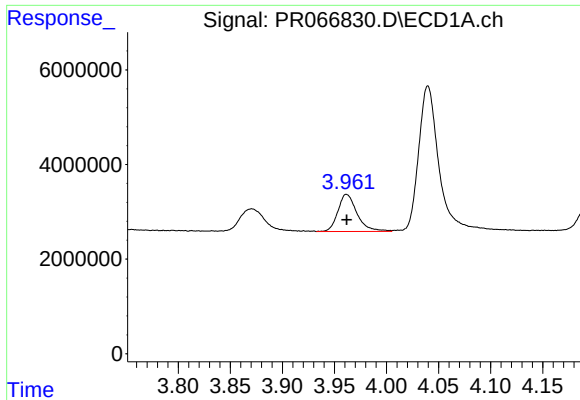
#8 AR-1221-1

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 7913213
Conc: 121.28 ng/ml



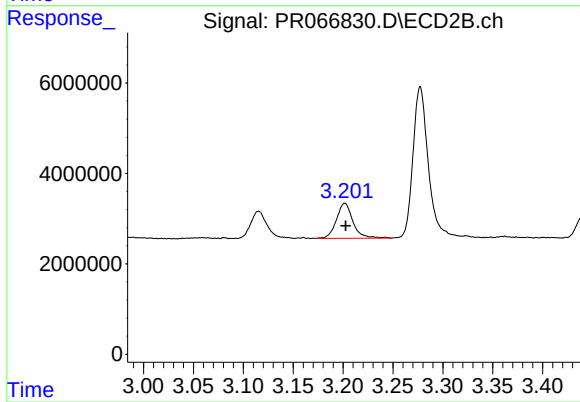
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 6927589
Conc: 124.75 ng/ml



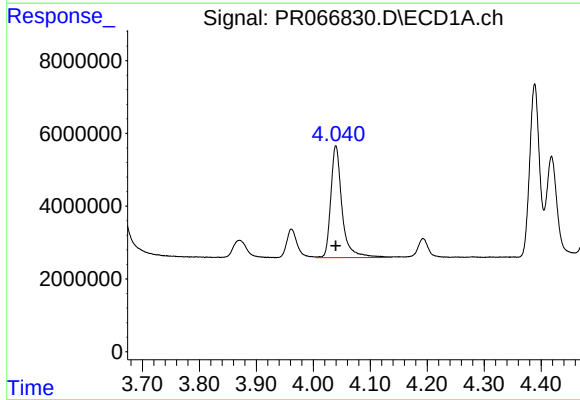
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 10060906
Conc: 215.56 ng/ml



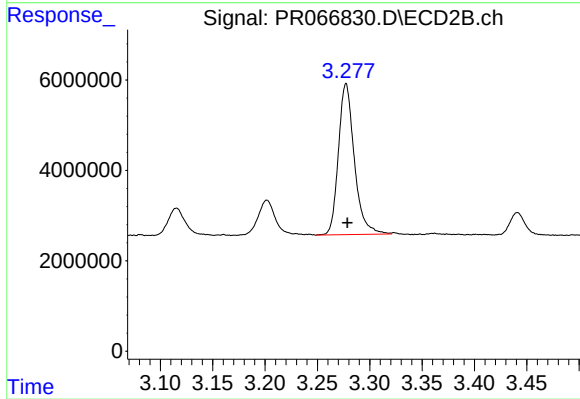
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.001 min
Response: 9013894
Conc: 225.19 ng/ml



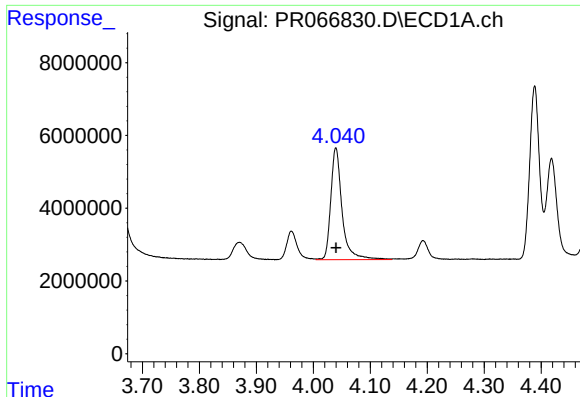
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 42343107
Conc: 280.66 ng/ml



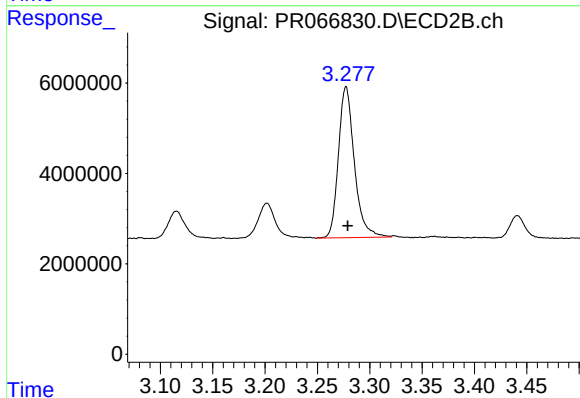
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 35407486
Conc: 280.60 ng/ml



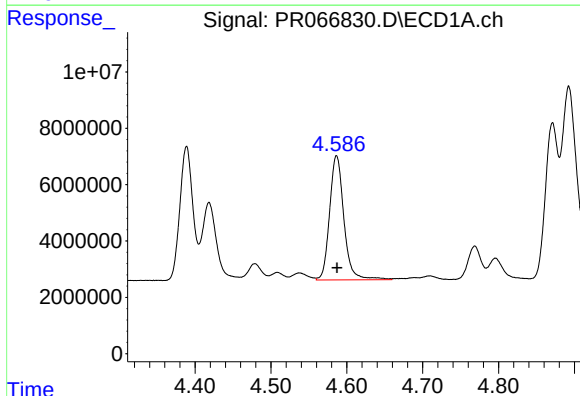
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 42343107
Conc: 333.72 ng/ml



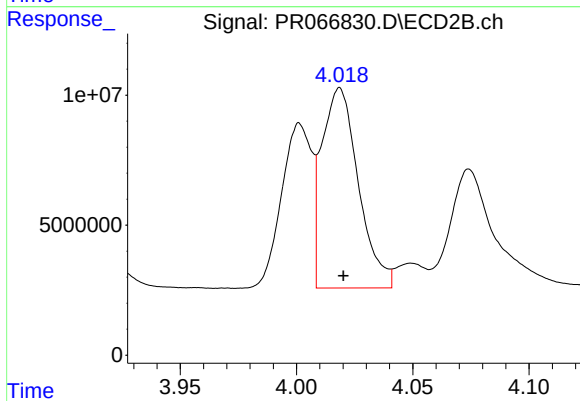
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 35407486
Conc: 330.85 ng/ml



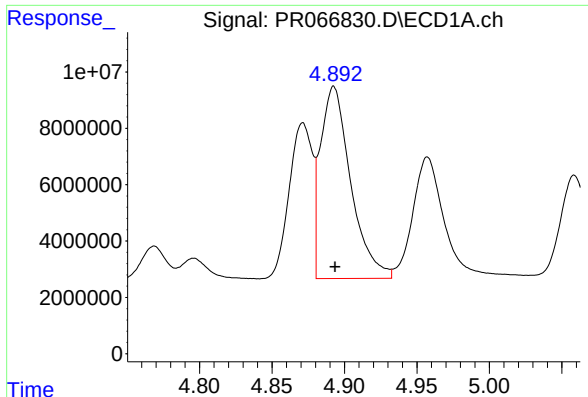
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 57870528
Conc: 814.50 ng/ml



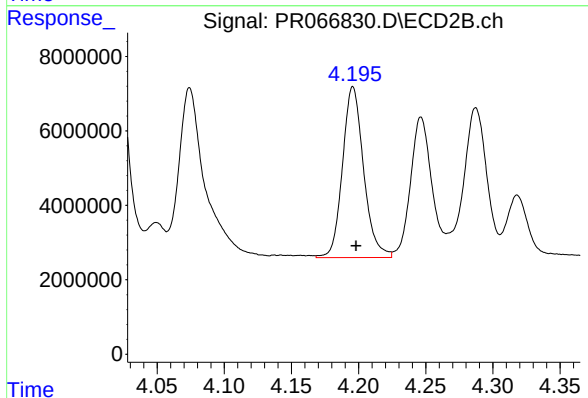
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 84502241
Conc: 815.63 ng/ml



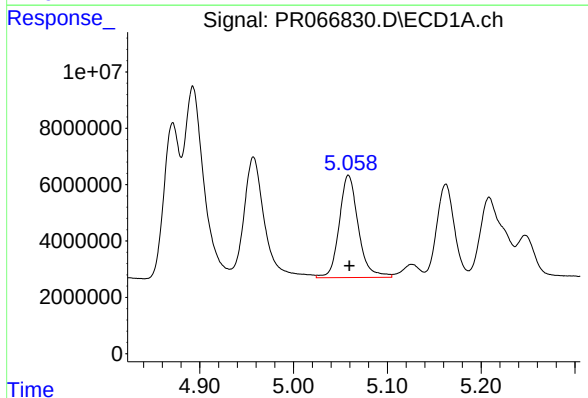
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 99113814
Conc: 867.43 ng/ml



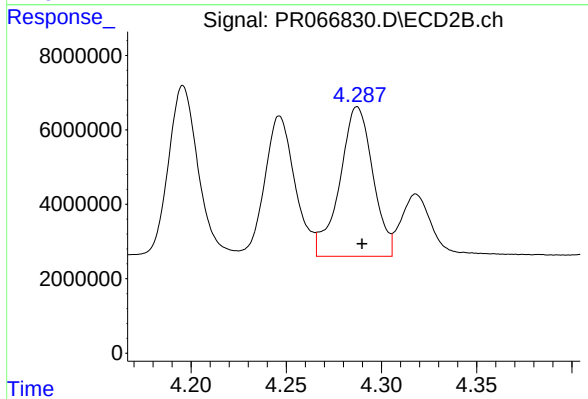
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 50284854
Conc: 909.34 ng/ml



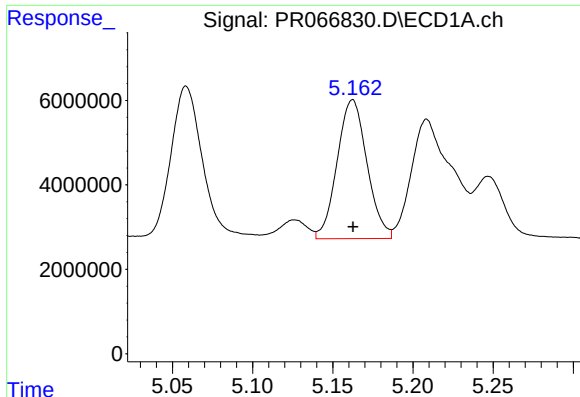
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 51320109
Conc: 886.78 ng/ml



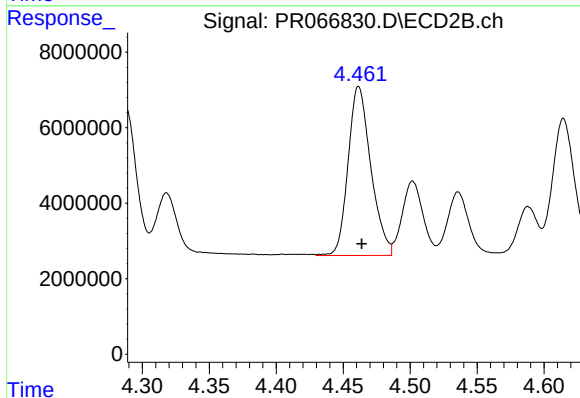
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 48623292
Conc: 951.14 ng/ml



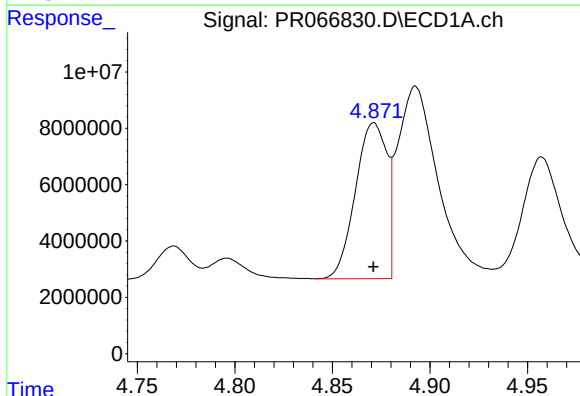
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 42617113
Conc: 957.61 ng/ml



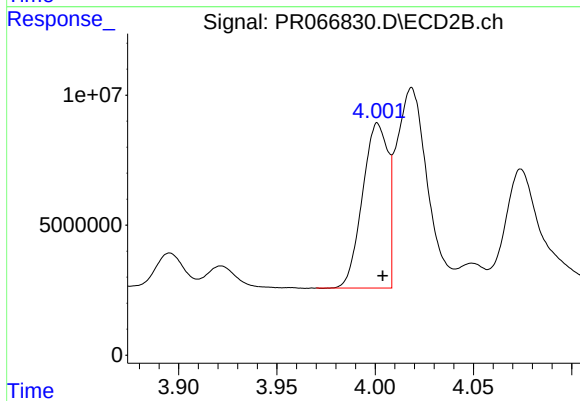
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 52969901
Conc: 956.35 ng/ml



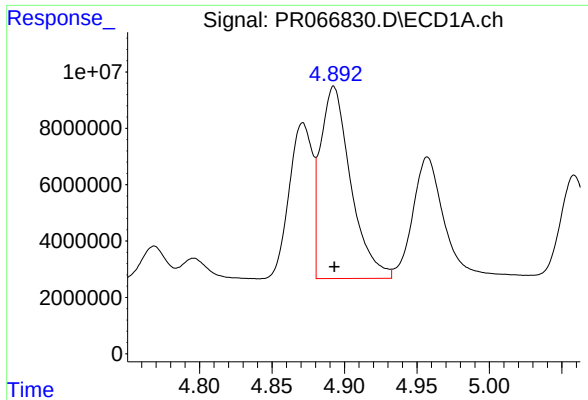
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 61971278
Conc: 502.41 ng/ml



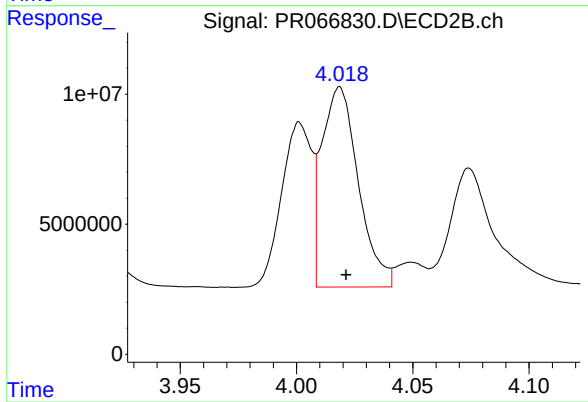
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 56986319
Conc: 479.73 ng/ml



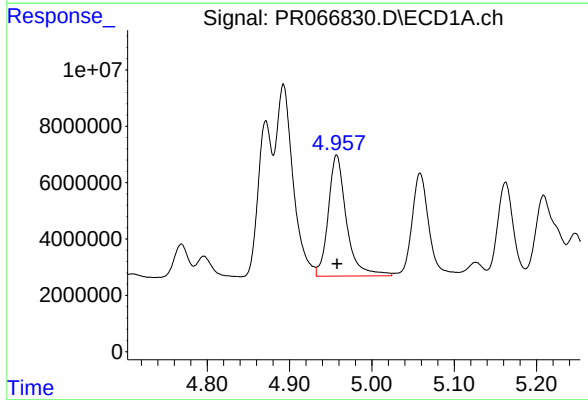
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 99113814
Conc: 504.32 ng/ml



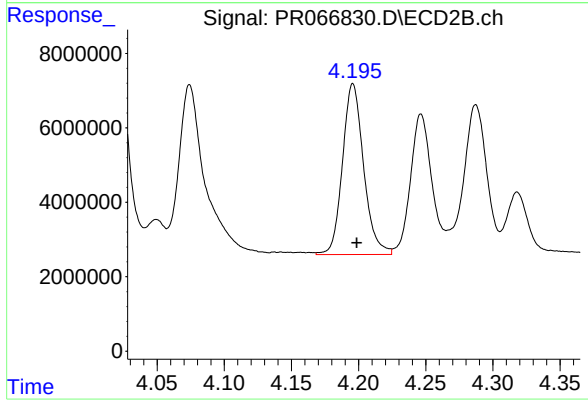
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 84502241
Conc: 476.42 ng/ml



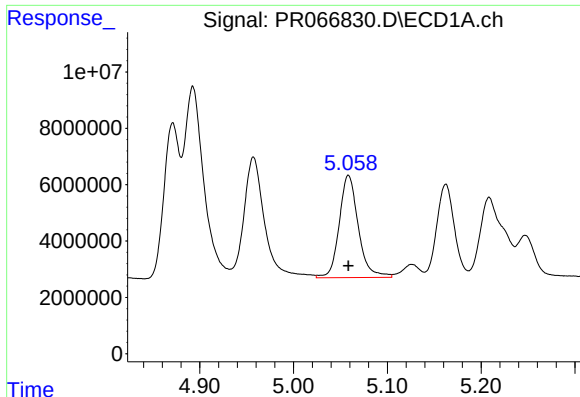
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 65876265
Conc: 491.11 ng/ml



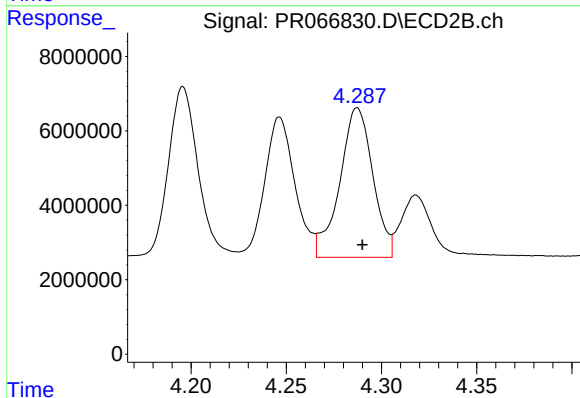
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.003 min
Response: 50284854
Conc: 511.96 ng/ml



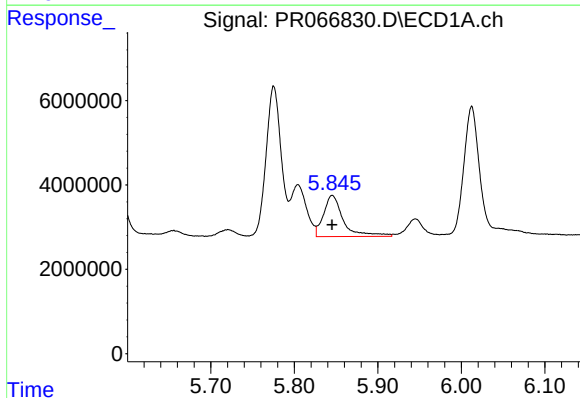
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 51320109
Conc: 496.06 ng/ml



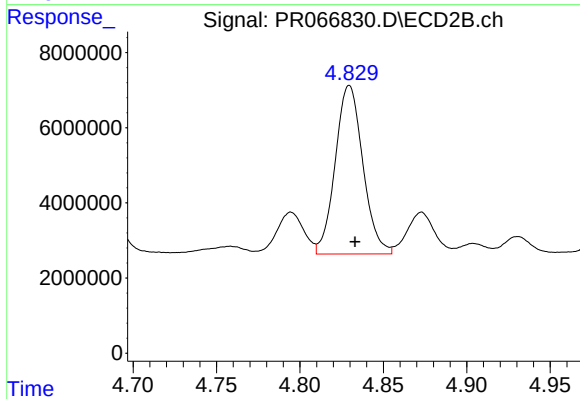
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 48623292
Conc: 490.90 ng/ml



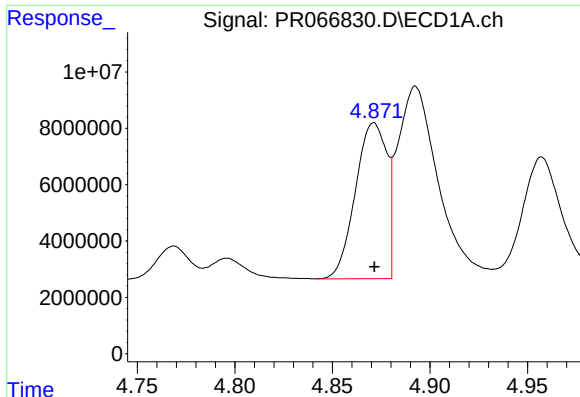
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 16058969
Conc: 152.64 ng/ml



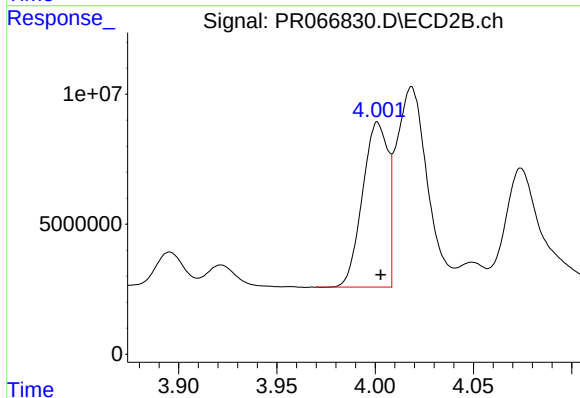
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 51749980
Conc: 439.21 ng/ml



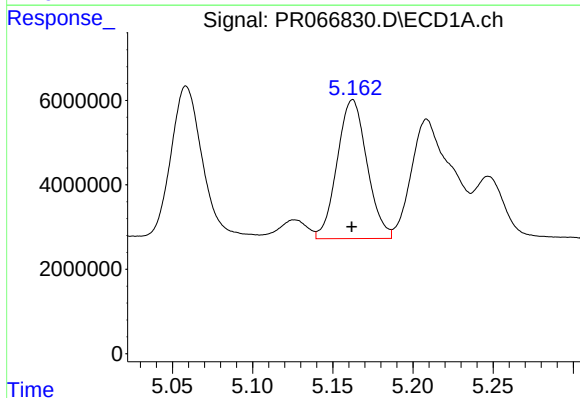
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 61971278
Conc: 681.95 ng/ml



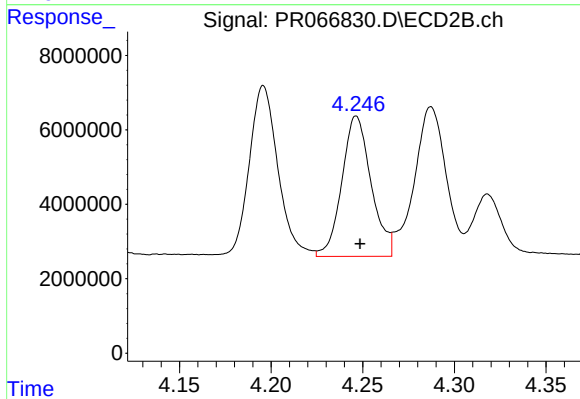
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 56986319
Conc: 630.20 ng/ml



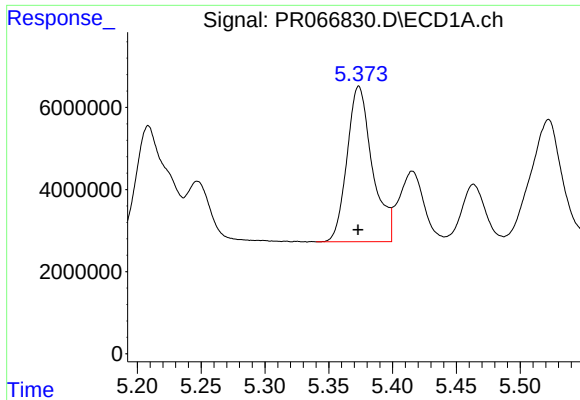
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 42617113
Conc: 286.29 ng/ml



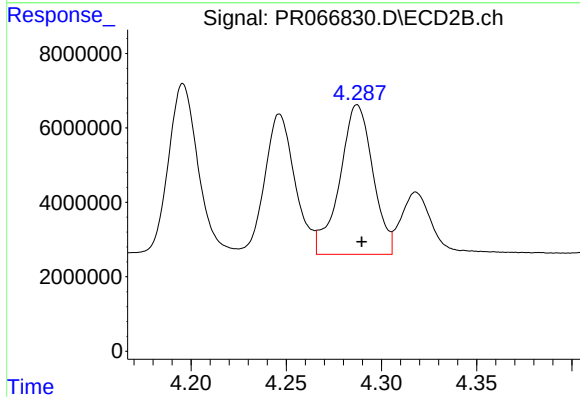
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 41876906
Conc: 299.64 ng/ml



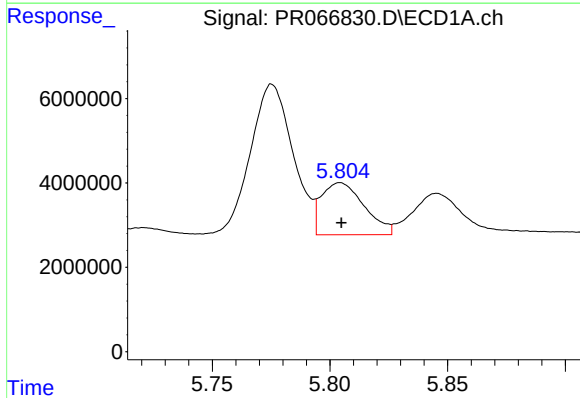
#23 AR-1248-3

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 52090464
Conc: 304.97 ng/ml



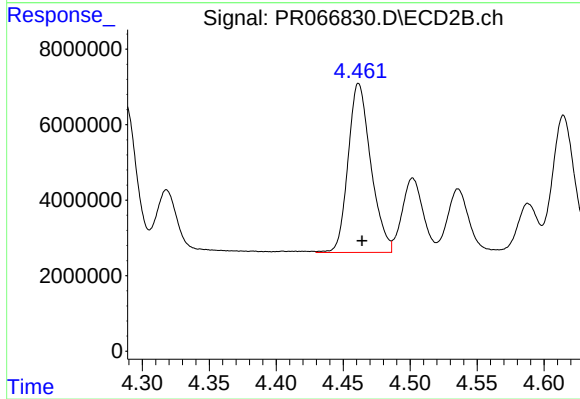
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 48623292
Conc: 347.70 ng/ml



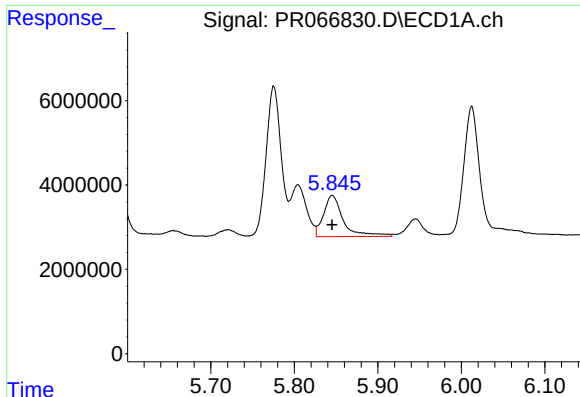
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 15601083
Conc: 98.94 ng/ml



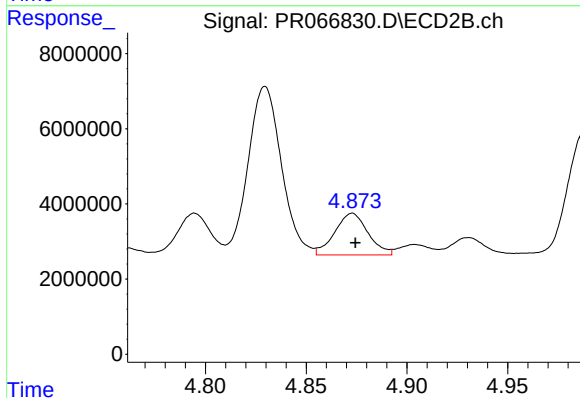
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 52969901
Conc: 316.16 ng/ml



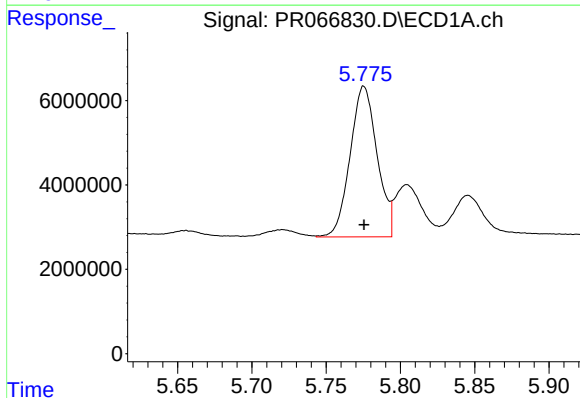
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 16058969
Conc: 90.18 ng/ml



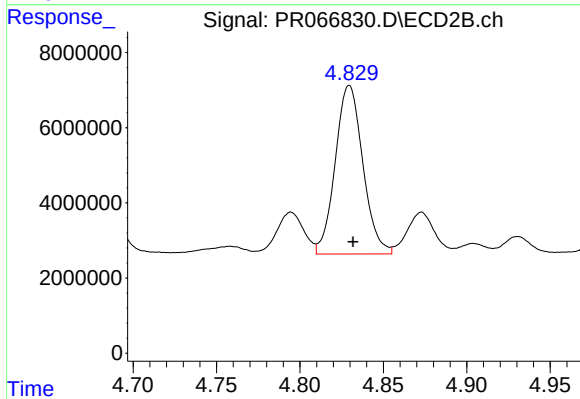
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 12746024
Conc: 82.50 ng/ml



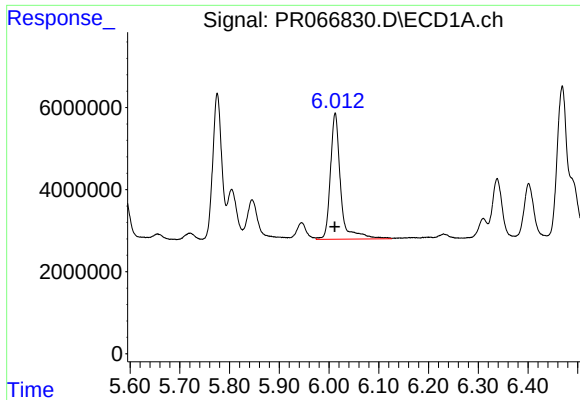
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 45172641
Conc: 236.97 ng/ml



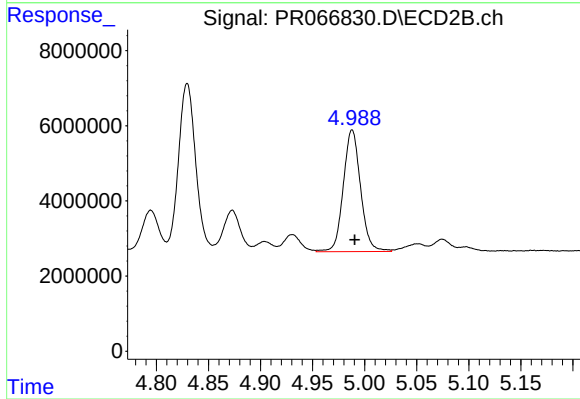
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 51749980
Conc: 211.86 ng/ml



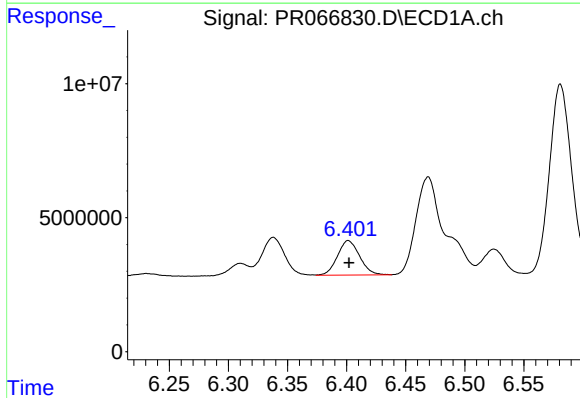
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 44011472
Conc: 156.80 ng/ml



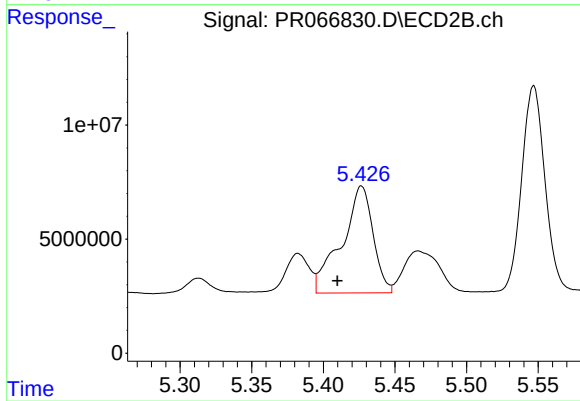
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 37374361
Conc: 172.65 ng/ml



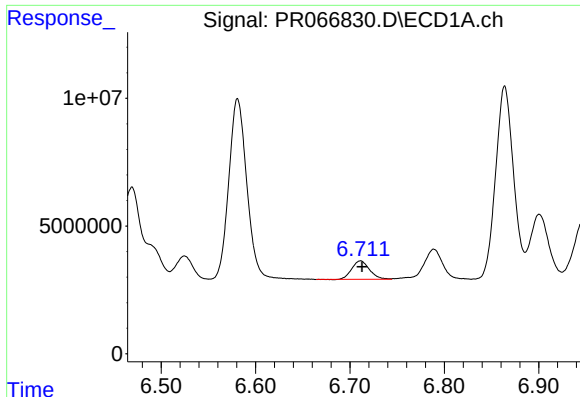
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 16763724
Conc: 62.54 ng/ml



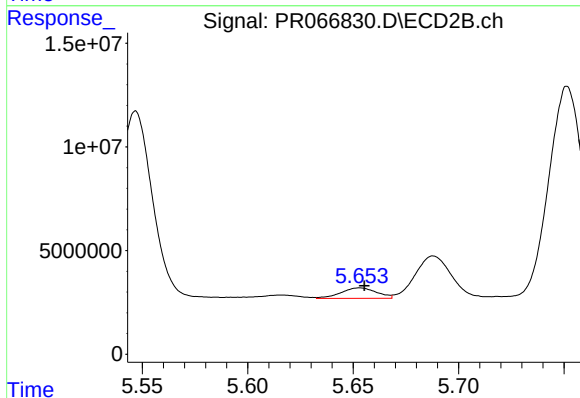
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: 0.017 min
Response: 71544862
Conc: 210.36 ng/ml



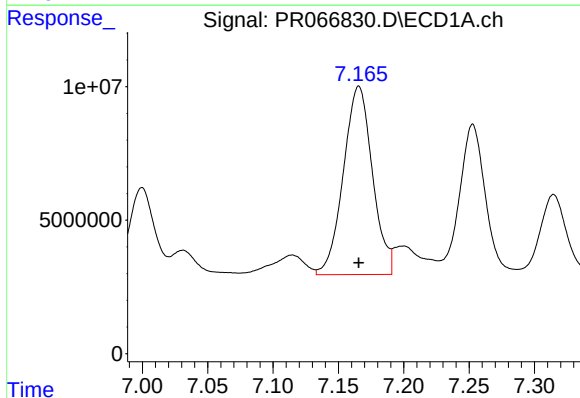
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 9397870
Conc: 58.34 ng/ml



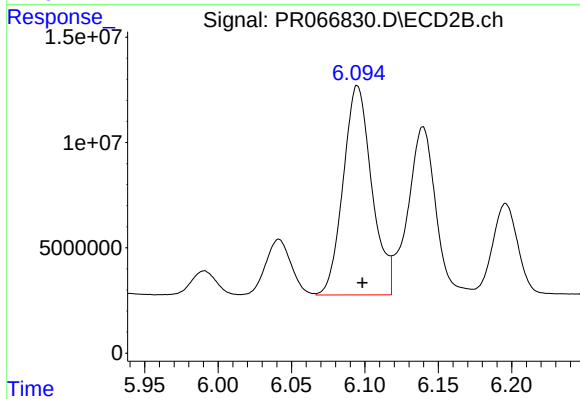
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 5987999
Conc: 30.51 ng/ml



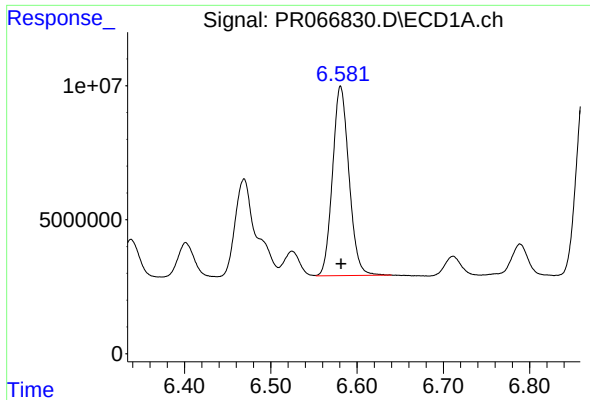
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 109218206
Conc: 568.83 ng/ml



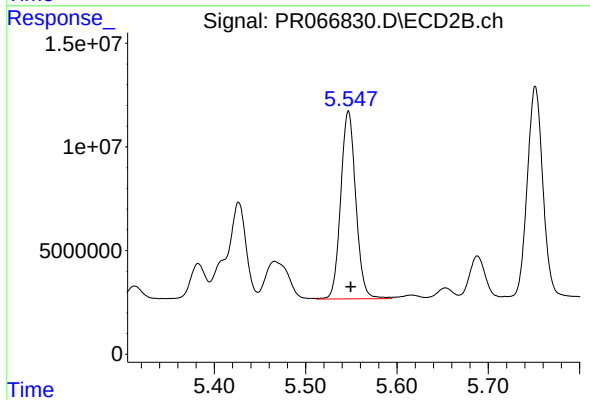
#30 AR-1254-5

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 134794418
Conc: 437.68 ng/ml



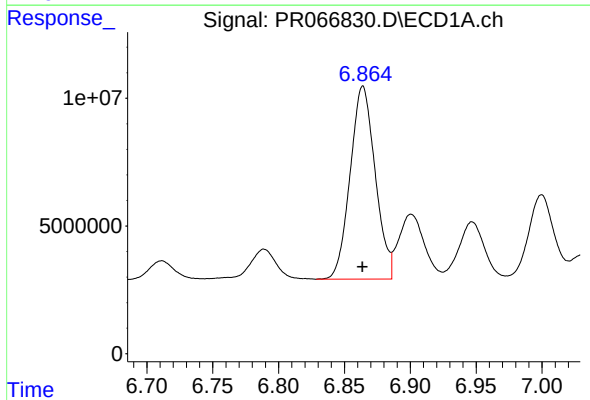
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 93594726
Conc: 383.83 ng/ml



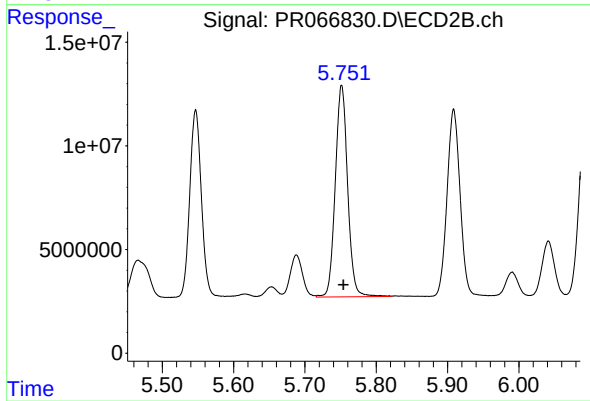
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 103977078
Conc: 399.09 ng/ml



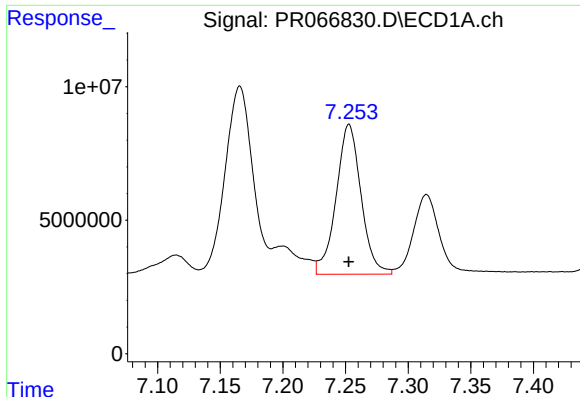
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 99832891
Conc: 385.61 ng/ml



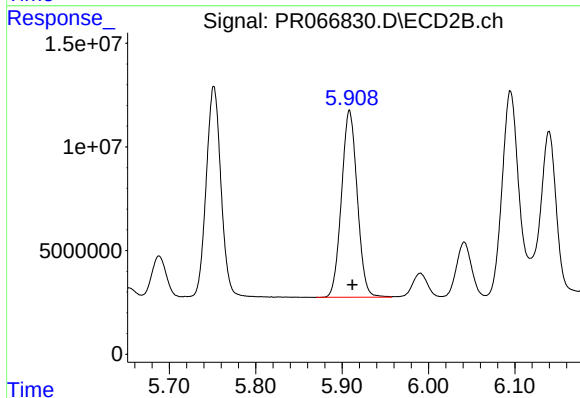
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 122841158
Conc: 400.63 ng/ml



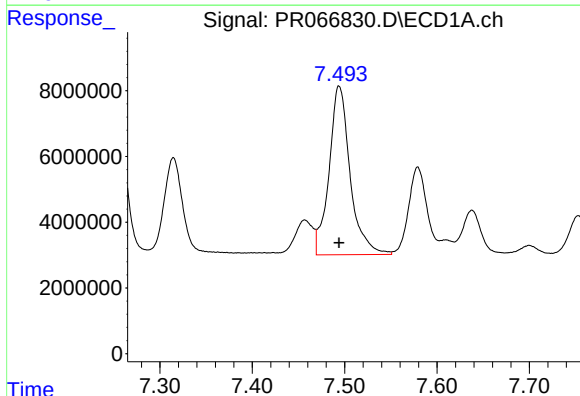
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 77827446
Conc: 391.68 ng/ml



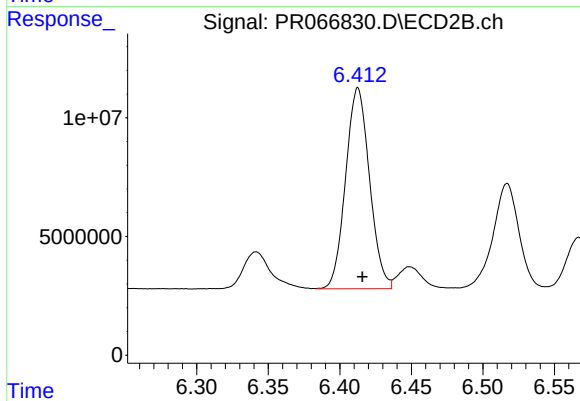
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 114222405
Conc: 389.66 ng/ml



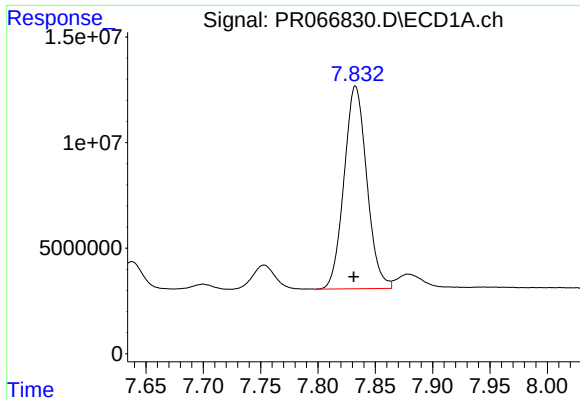
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 81360229
Conc: 389.50 ng/ml



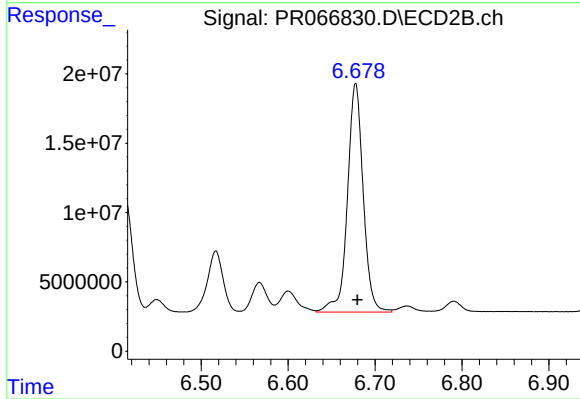
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 98516185
Conc: 394.01 ng/ml



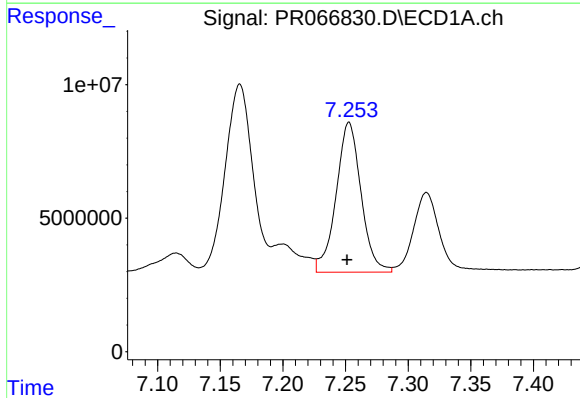
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 132587149
Conc: 387.36 ng/ml



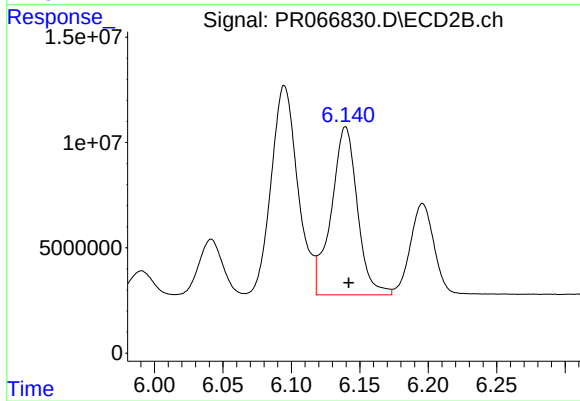
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 207908408
Conc: 380.86 ng/ml



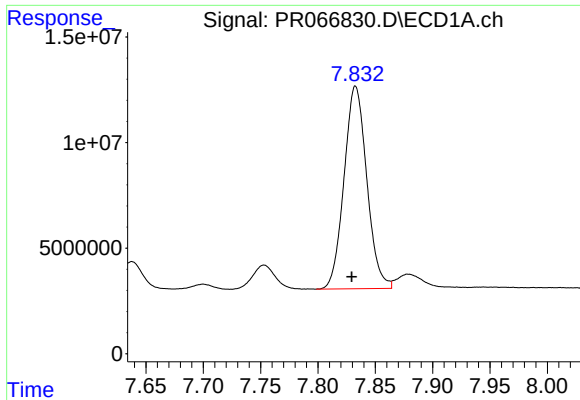
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: 77827446
Conc: 300.75 ng/ml



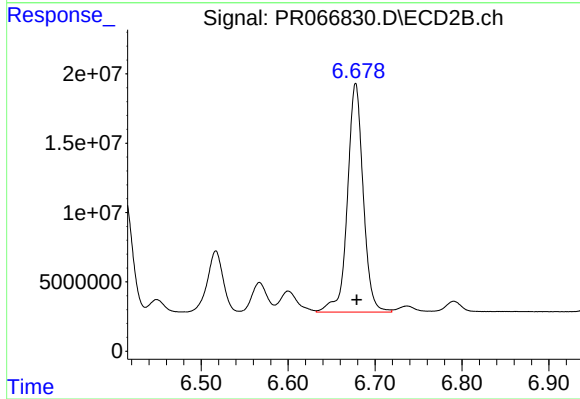
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 105898726
Conc: 319.49 ng/ml



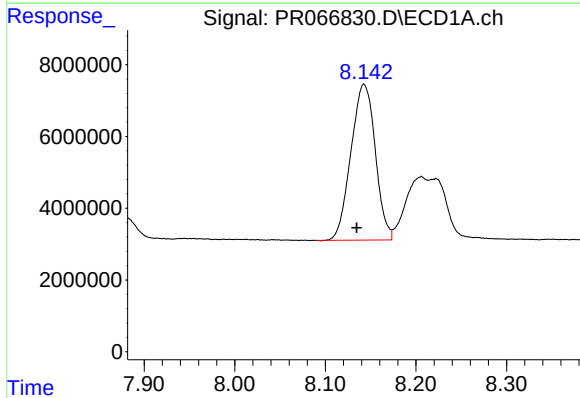
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: 0.003 min
Response: 132587149
Conc: 382.29 ng/ml



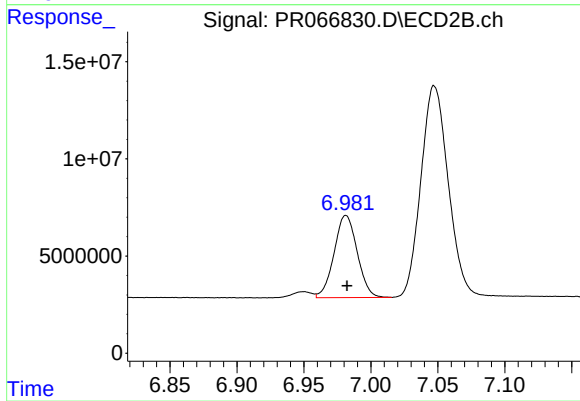
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 207908408
Conc: 373.56 ng/ml



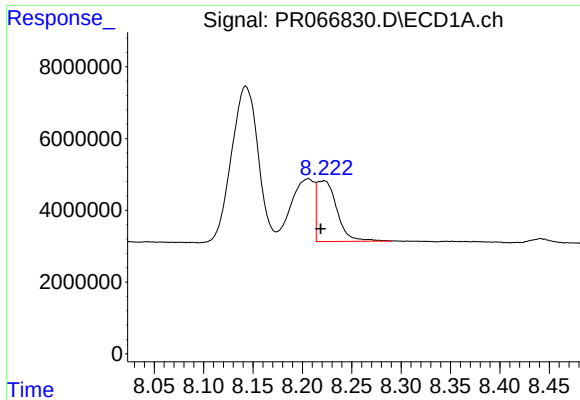
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.008 min
Response: 81206158
Conc: 356.05 ng/ml



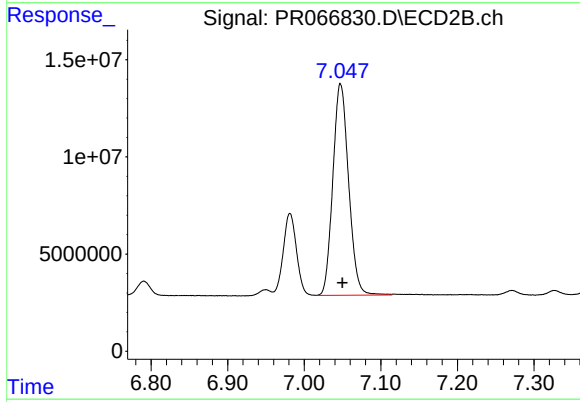
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 50905854
Conc: 213.29 ng/ml



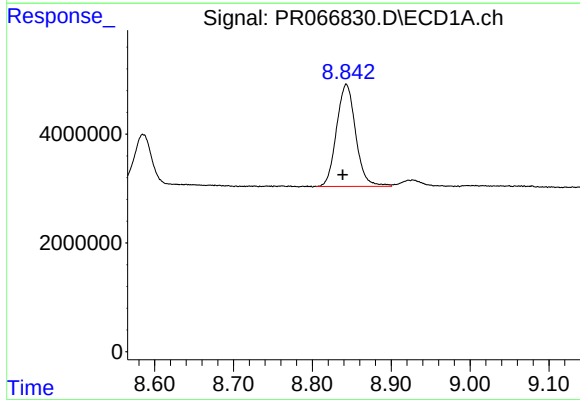
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 23853165
Conc: 132.15 ng/ml



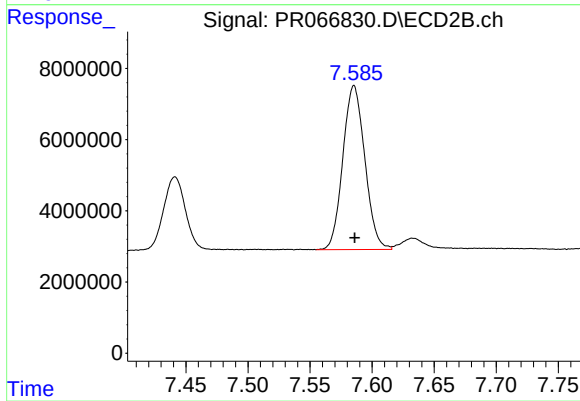
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 155608948
Conc: 364.67 ng/ml



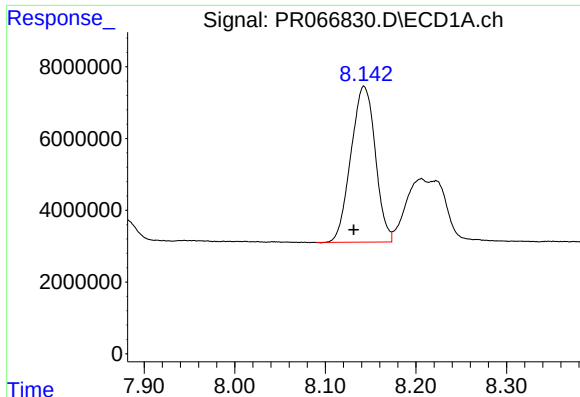
#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: 0.004 min
Response: 31670455
Conc: 309.17 ng/ml



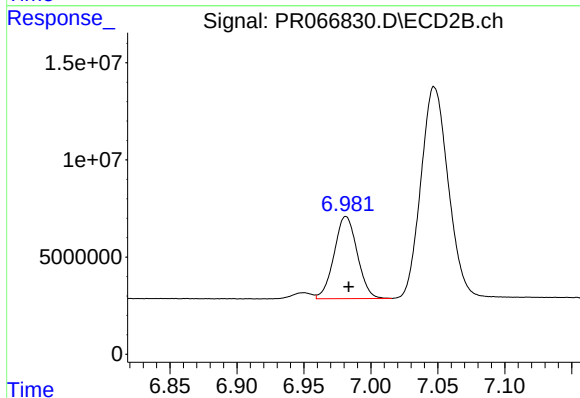
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 56889263
Conc: 290.44 ng/ml



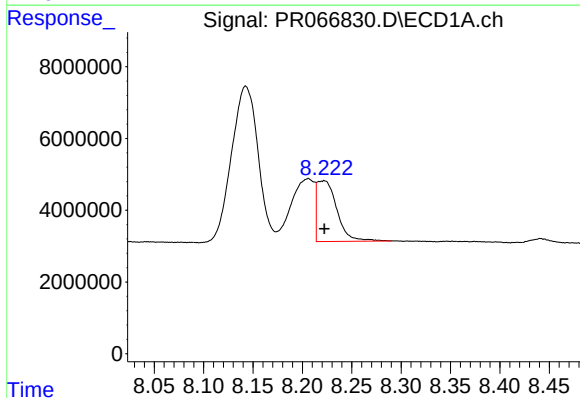
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.011 min
Response: 81206158
Conc: 195.75 ng/ml



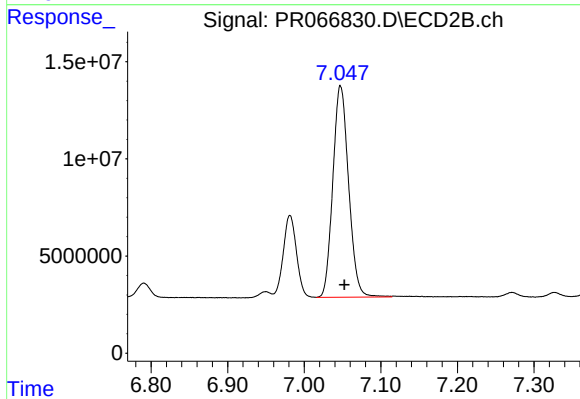
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 50905854
Conc: 76.50 ng/ml



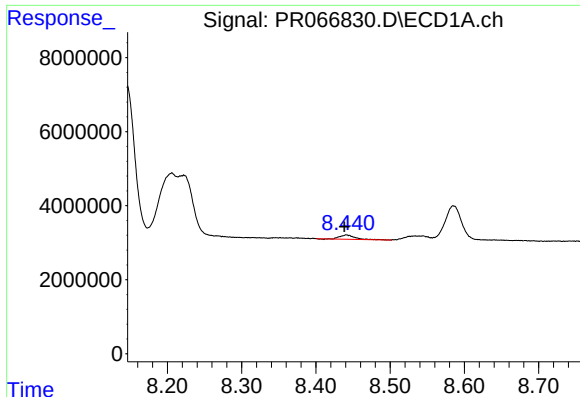
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 23853165
Conc: 64.38 ng/ml



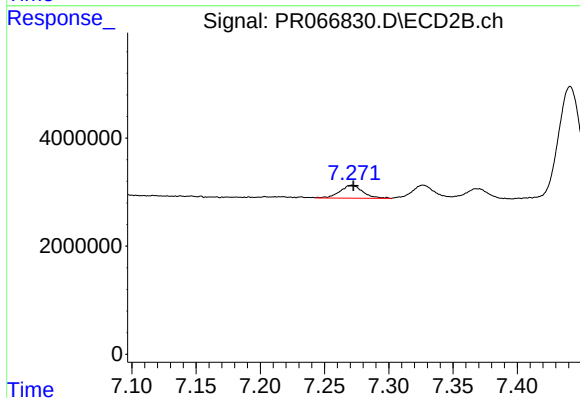
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 155608948
Conc: 255.32 ng/ml



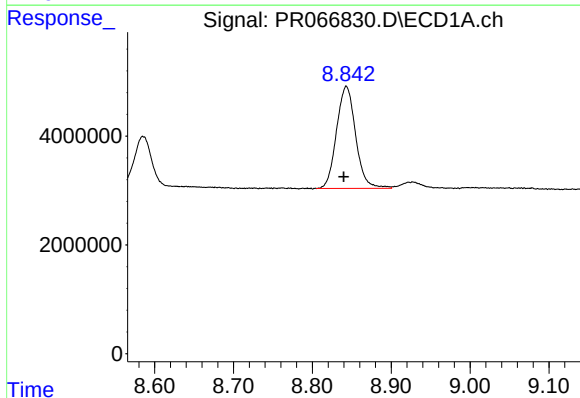
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 1565382
Conc: 4.81 ng/ml



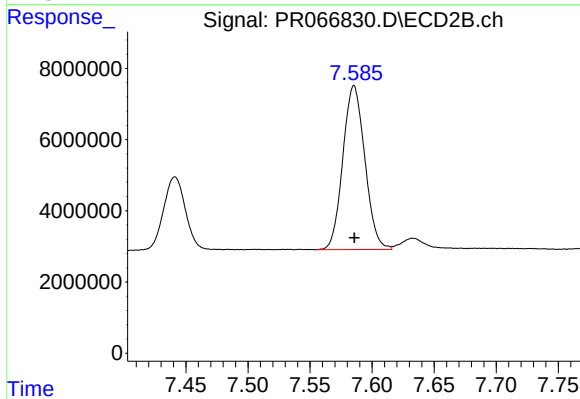
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 2953676
Conc: 5.52 ng/ml



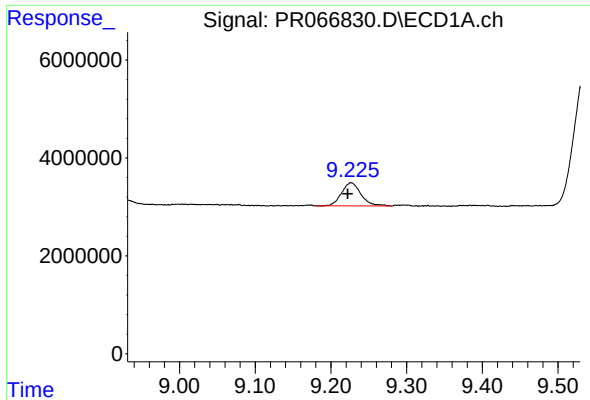
#44 AR-1268-4

R.T.: 8.843 min
Delta R.T.: 0.003 min
Response: 31670455
Conc: 278.87 ng/ml



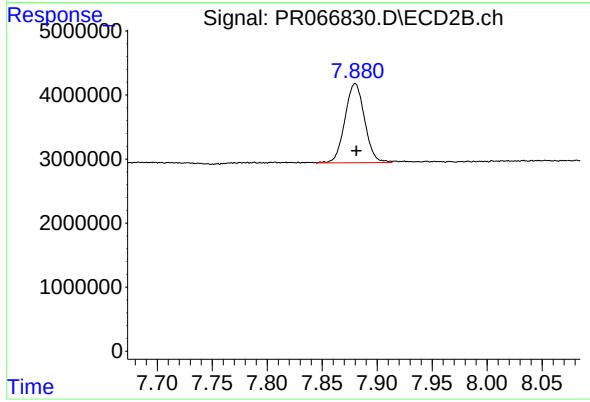
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 56889263
Conc: 258.10 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.004 min
Response: 8428758
Conc: 10.01 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 15399098
Conc: 10.32 ng/ml