

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 22:57
 Operator : YP\AJ
 Sample : 03386-06MSD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 05:04:45 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...	3.687	2.959	44503986	56660077	18.277	18.851
2)	SA Decachlor...	9.618	8.239	29622580	104.1E6	20.016	28.489 #
Target Compounds							
3)	L1 AR-1016-1	4.915	4.100	29677731	93241331	395.174	889.216 #
4)	L1 AR-1016-2	4.937	4.100	44071164	93241331	412.330	633.178 #
5)	L1 AR-1016-3	5.002	4.280	31748863	30097214	462.724	373.779
6)	L1 AR-1016-4	5.105	4.331	24200014	24199695	442.861	373.292
7)	L1 AR-1016-5	5.422	4.549	19726117	30809423	351.096	360.004
8)	L2 AR-1221-1	3.904	3.183	3205624	4230274	109.092	110.919
9)	L2 AR-1221-2	3.999	3.271	3833536	5373341	189.325	193.509
10)	L2 AR-1221-3	4.077	3.348	16018099	22396305	241.312	249.984
11)	L3 AR-1232-1	4.077	3.348	16018099	22396305	297.071	302.722
12)	L3 AR-1232-2	4.629	4.100	24667810	93241331	900.774	1391.124 #
13)	L3 AR-1232-3	4.937	4.280	44071164	30097214	925.913	848.085
14)	L3 AR-1232-4	5.105	4.373	24200014	28976910	993.288	892.578
15)	L3 AR-1232-5	5.209	4.549	18338943	30809423	956.916	850.916
16)	L4 AR-1242-1	4.915	4.100	29677731	93241331	479.031	1068.489 #
17)	L4 AR-1242-2	4.937	4.100	44071164	93241331	502.547	774.419 #
18)	L4 AR-1242-3	5.002	4.280	31748863	30097214	565.580	453.587
19)	L4 AR-1242-4	5.105	4.373	24200014	28976910	528.301	438.198
20)	L4 AR-1242-5	5.896	4.921	2712171	24989866	61.573	296.776 #
21)	L5 AR-1248-1	4.915	4.100	29677731	93241331	638.245	1383.724 #
22)	L5 AR-1248-2	5.209	4.331	18338943	24199695	265.628	251.355
23)	L5 AR-1248-3	5.422	4.373	19726117	28976910	247.862	292.406
24)	L5 AR-1248-4	5.826	4.549	16591135	30809423	209.850	257.795
25)	L5 AR-1248-5	5.896	4.964	2712171	3882976	35.625	32.922
26)	L6 AR-1254-1	5.826	4.921	16591135	24989866	191.985	140.801 #
27)	L6 AR-1254-2	6.065	5.081	17169190	24389059	133.736	156.178
28)	L6 AR-1254-3	6.456	5.524	8569646	43235366	67.653	167.333 #
29)	L6 AR-1254-4	6.767	5.752	4216857	5121905	49.528	31.384 #
30)	L6 AR-1254-5	7.222	6.198	49942610	91921544	535.602	376.037 #
31)	L7 AR-1260-1	6.636	5.646	33796109	59488609	330.791	322.624
32)	L7 AR-1260-2	6.919	5.851	38227955	74435776	334.526	330.863
33)	L7 AR-1260-3	7.310	6.010	24670657	70677766	291.652	329.472
34)	L7 AR-1260-4	7.552	6.518	32557959	53699587	351.047	286.208
35)	L7 AR-1260-5	7.889	6.783	49304886	126.3E6	295.204	287.043
36)	L8 AR-1262-1	7.310	6.243	24670657	54865034	207.884	214.665
37)	L8 AR-1262-2	7.889	6.783	49304886	126.3E6	268.722	264.726
38)	L8 AR-1262-3	8.205	7.090	31167931	25167303	248.996	129.711 #
39)	L8 AR-1262-4	8.266	7.155	18742849	95141146	192.765	260.385 #
40)	L8 AR-1262-5	8.914	7.695	10635651	28618308	167.408	161.770
41)	L9 AR-1268-1	8.205	7.090	31167931	25167303	178.253	56.395 #

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 Quant Title : GC EXTRACTABLES
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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

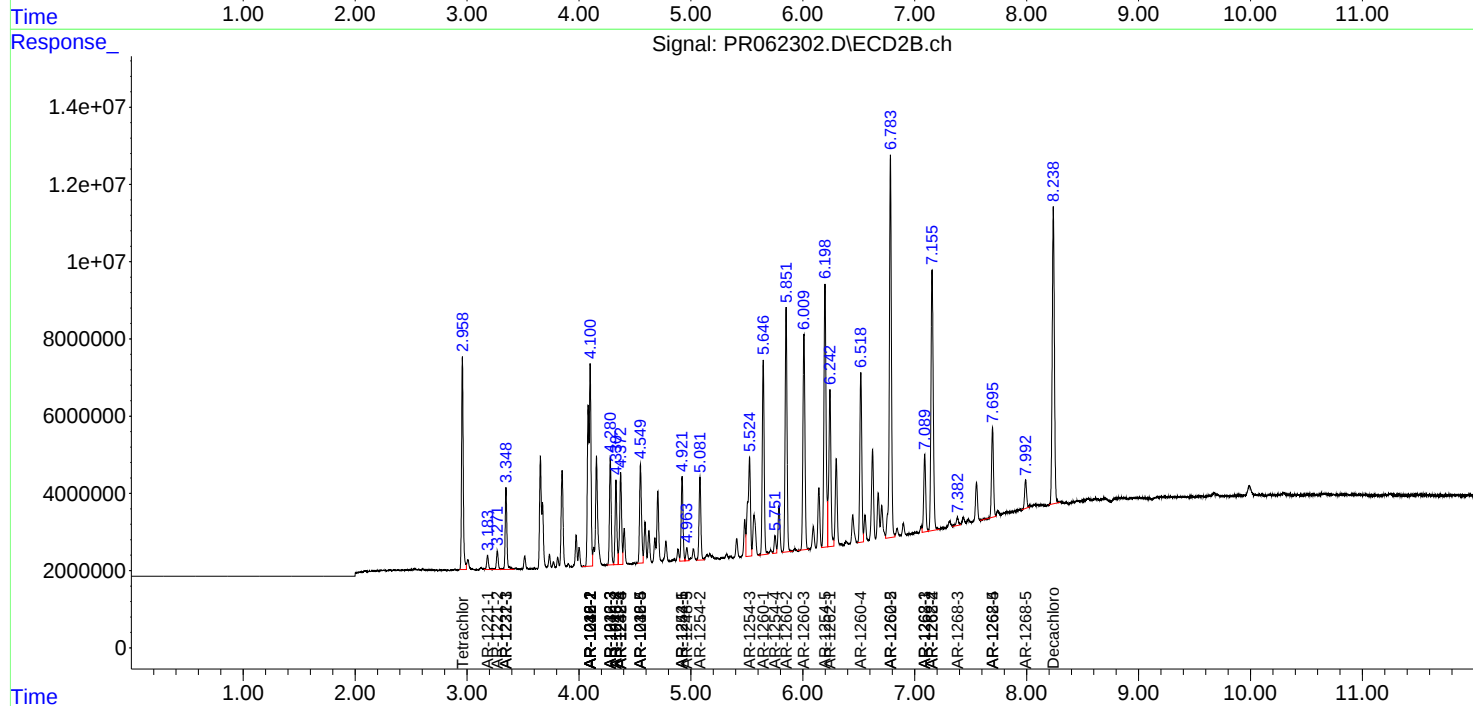
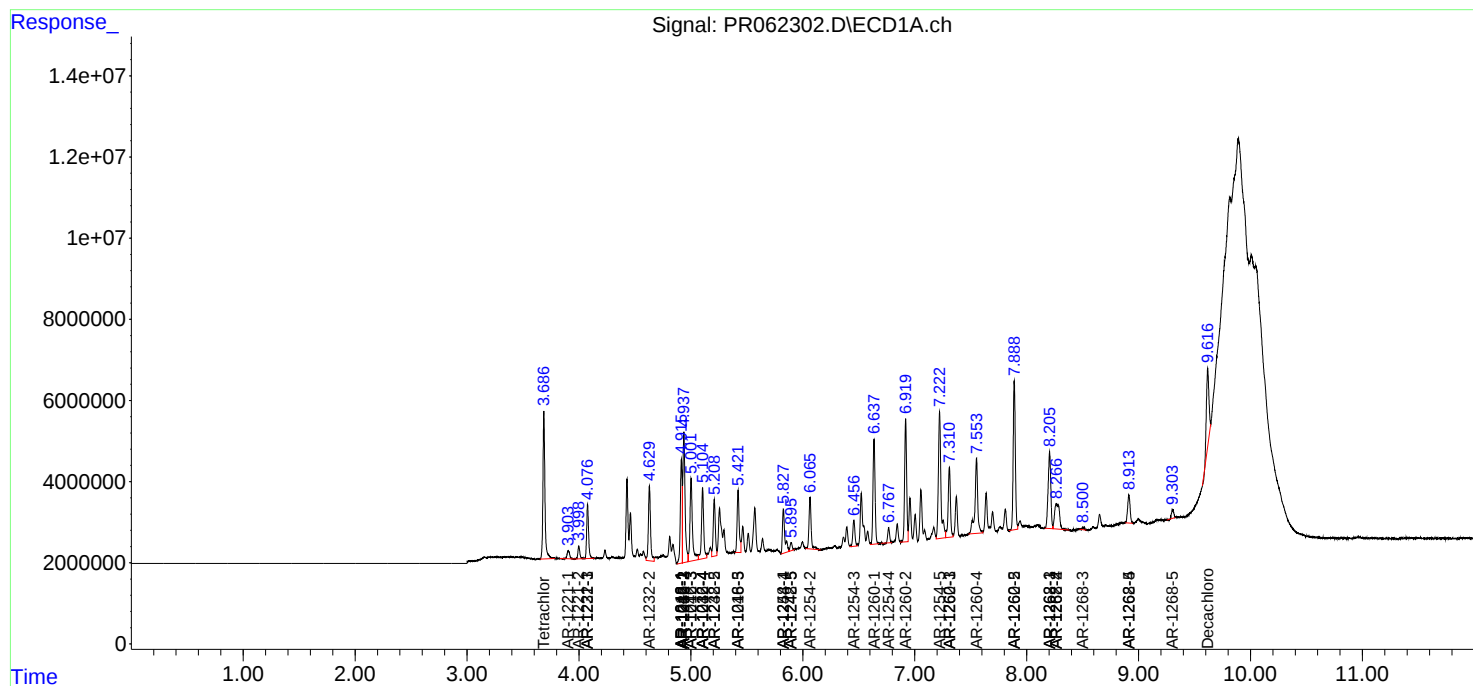
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.266	7.155	18742849	95141146	118.810	234.334 #
43) L9	AR-1268-3	8.503	7.382	869275	3009515	6.274	8.434 #
44) L9	AR-1268-4	8.914	7.695	10635651	28618308	195.531	188.833
45) L9	AR-1268-5	9.304	7.991	2977603	9255649	7.338	8.396

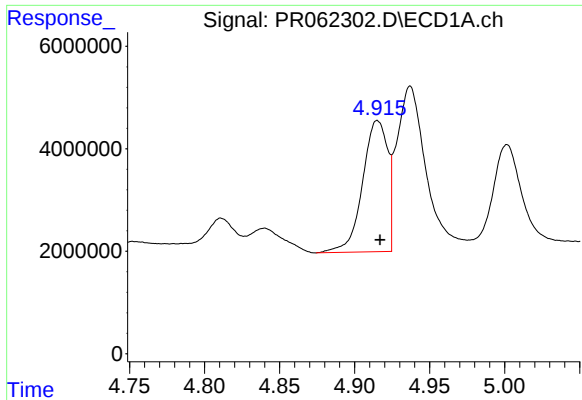
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 03386-06MSD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jul 06 05:04:45 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

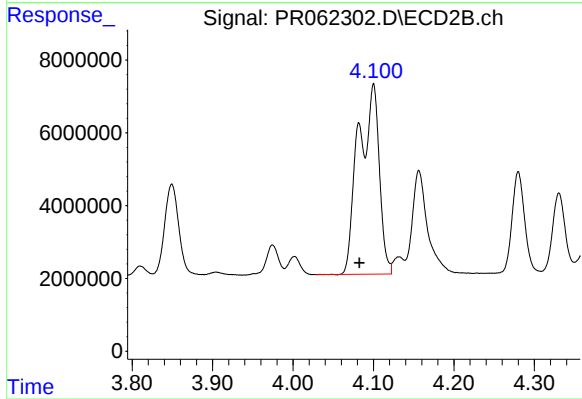
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





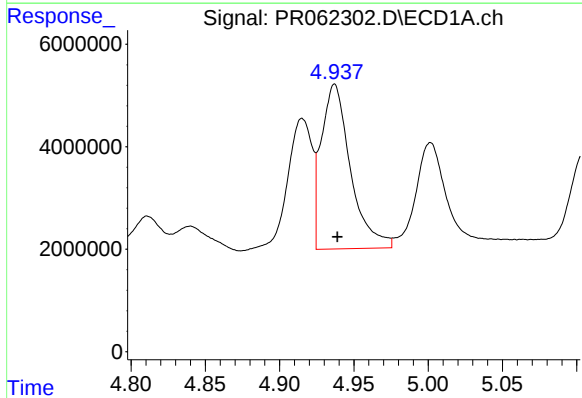
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 29677731
Conc: 395.17 ng/ml



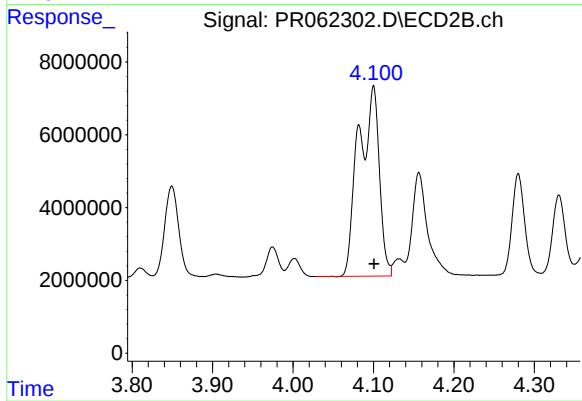
#3 AR-1016-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 93241331
Conc: 889.22 ng/ml



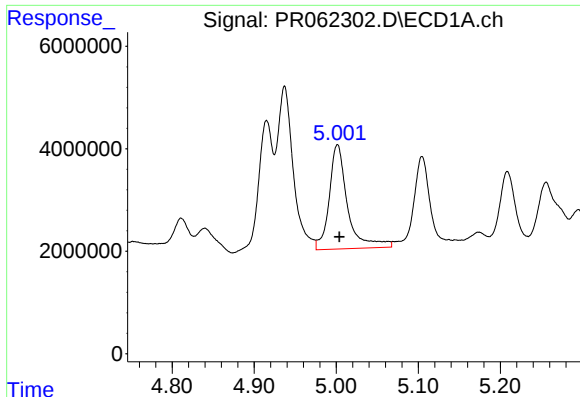
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 44071164
Conc: 412.33 ng/ml



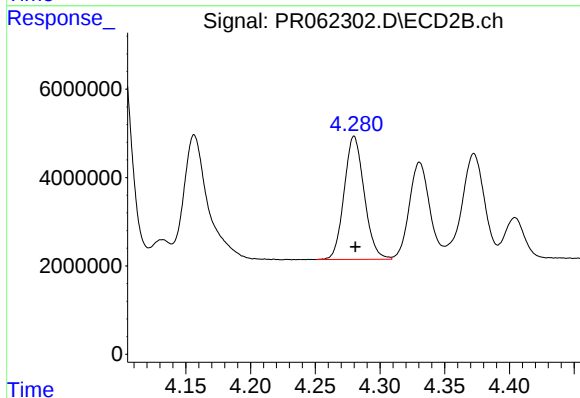
#4 AR-1016-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 93241331
Conc: 633.18 ng/ml



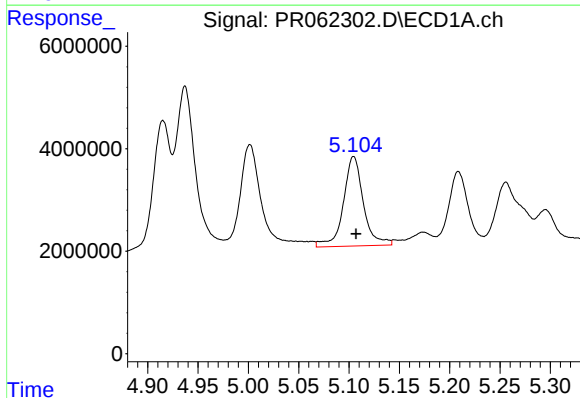
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 31748863
Conc: 462.72 ng/ml



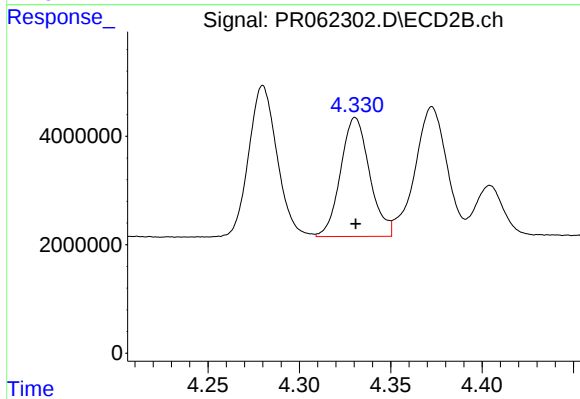
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 30097214
Conc: 373.78 ng/ml



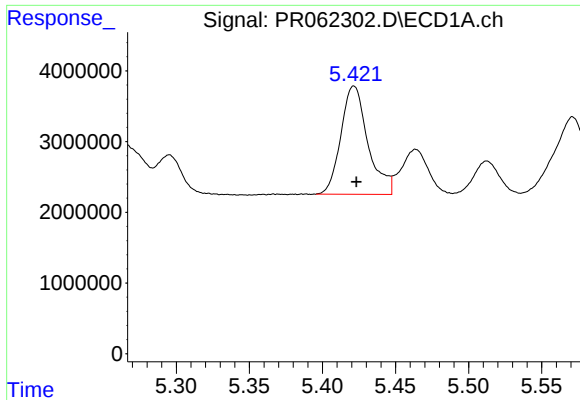
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 24200014
Conc: 442.86 ng/ml



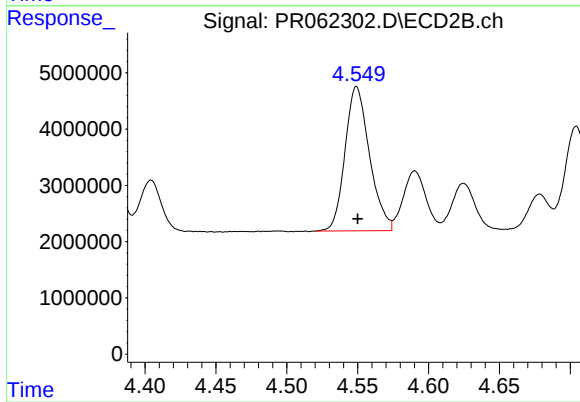
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 24199695
Conc: 373.29 ng/ml



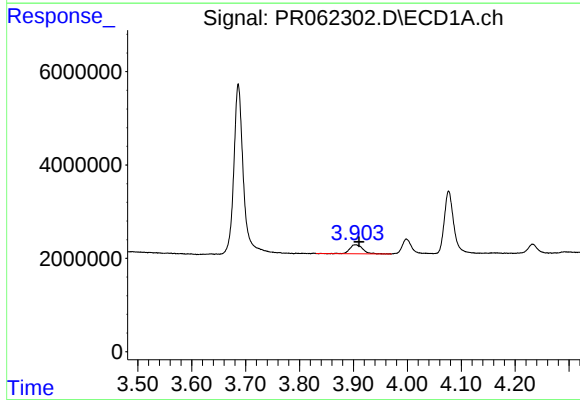
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 19726117
Conc: 351.10 ng/ml



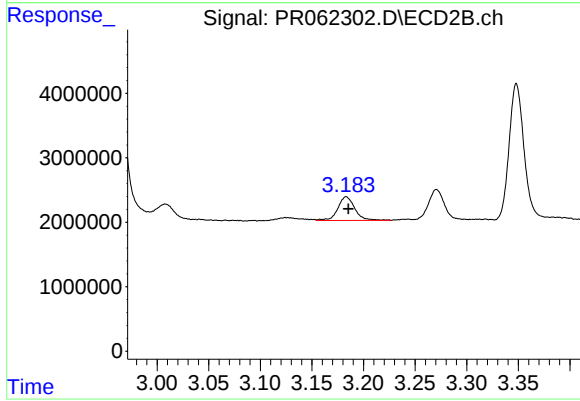
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 30809423
Conc: 360.00 ng/ml



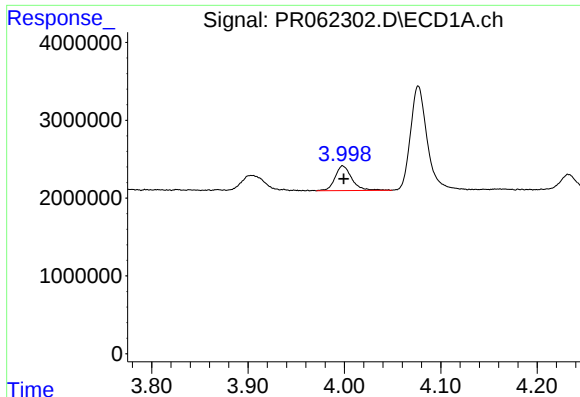
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.007 min
Response: 3205624
Conc: 109.09 ng/ml



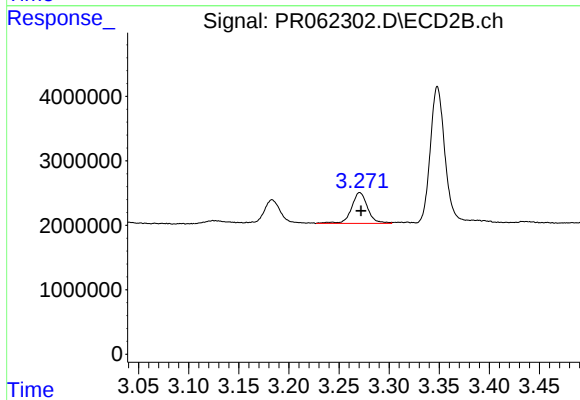
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 4230274
Conc: 110.92 ng/ml



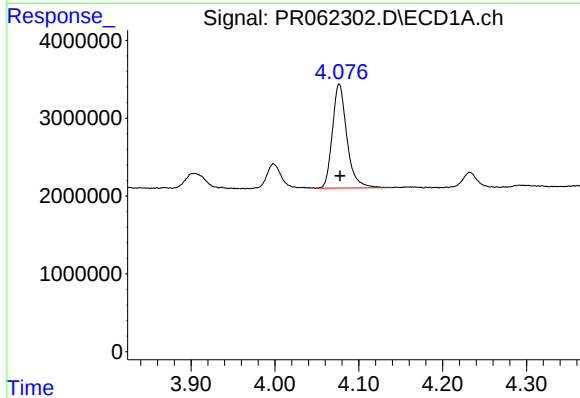
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 3833536
Conc: 189.32 ng/ml



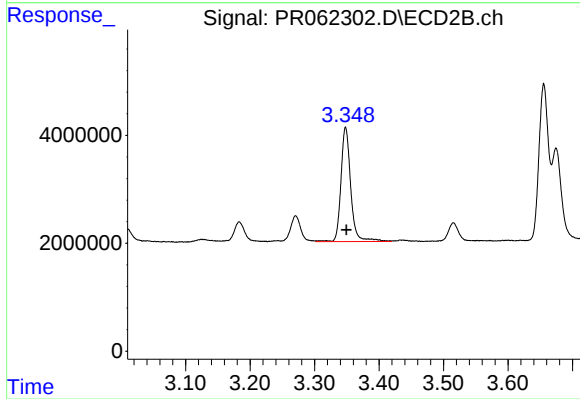
#9 AR-1221-2

R.T.: 3.271 min
Delta R.T.: -0.001 min
Response: 5373341
Conc: 193.51 ng/ml



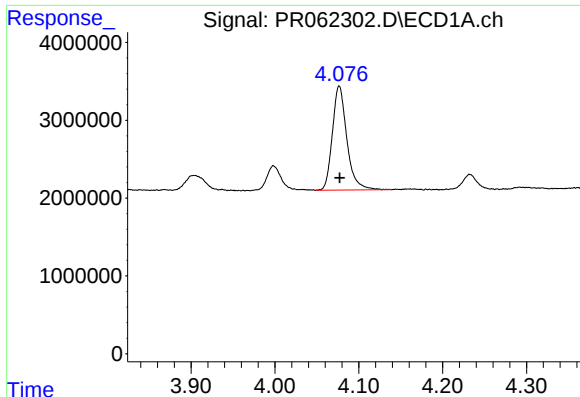
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 16018099
Conc: 241.31 ng/ml



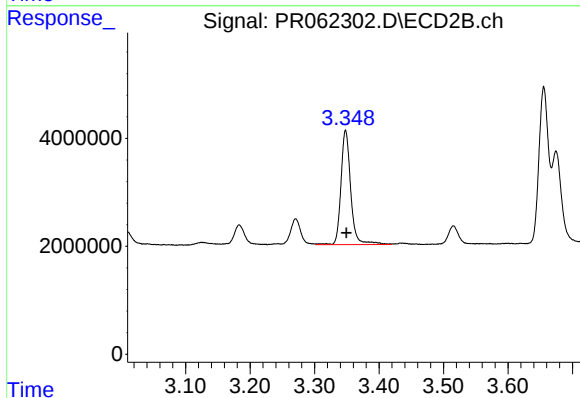
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 22396305
Conc: 249.98 ng/ml



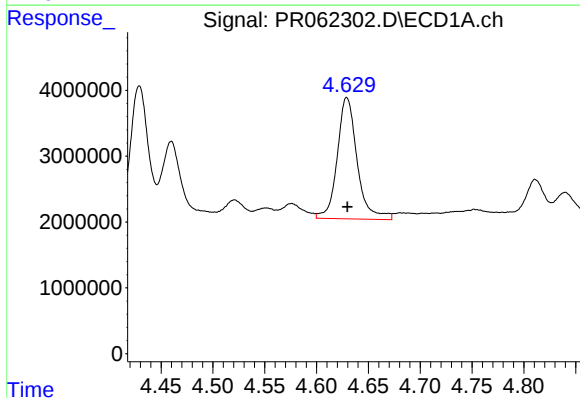
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 16018099
Conc: 297.07 ng/ml



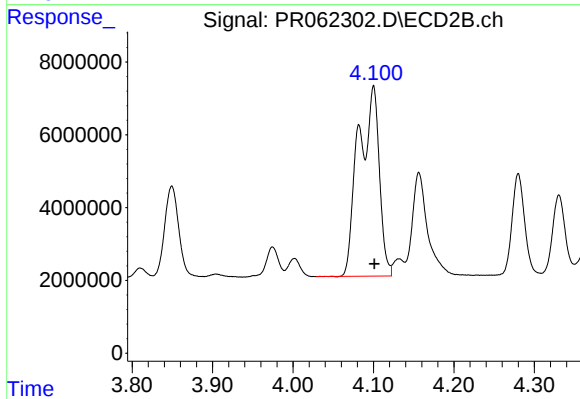
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 22396305
Conc: 302.72 ng/ml



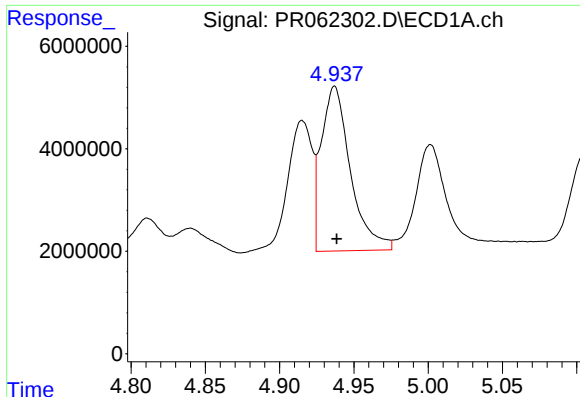
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 24667810
Conc: 900.77 ng/ml



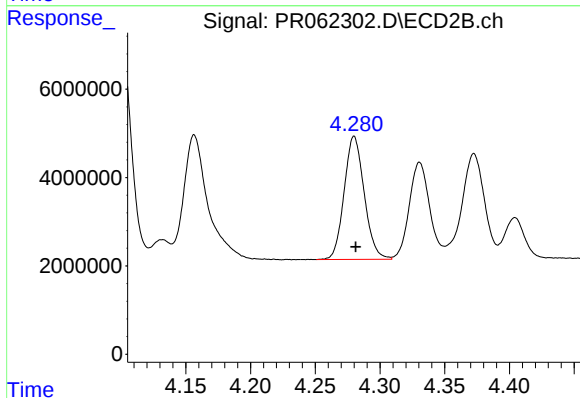
#12 AR-1232-2

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 93241331
Conc: 1391.12 ng/ml



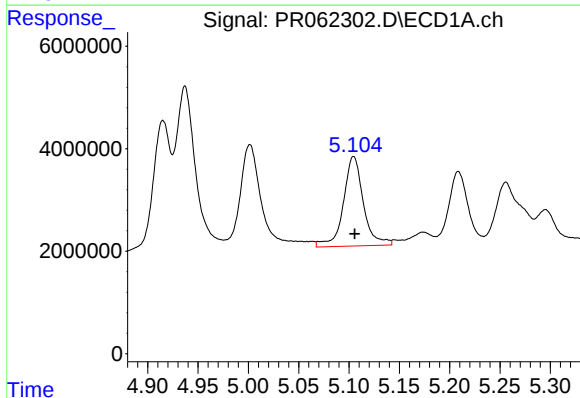
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 44071164
Conc: 925.91 ng/ml



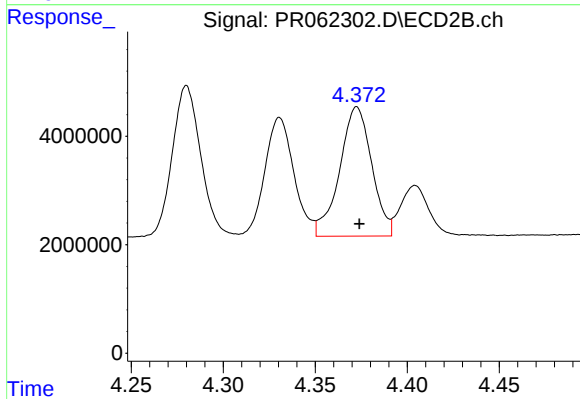
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 30097214
Conc: 848.09 ng/ml



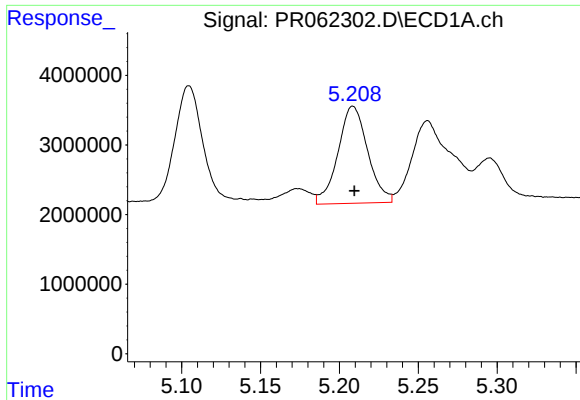
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: -0.001 min
Response: 24200014
Conc: 993.29 ng/ml



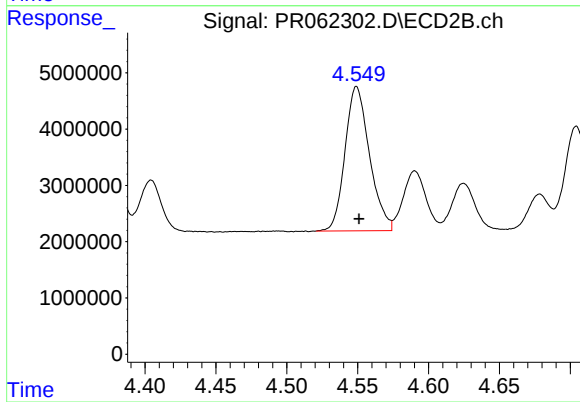
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 28976910
Conc: 892.58 ng/ml



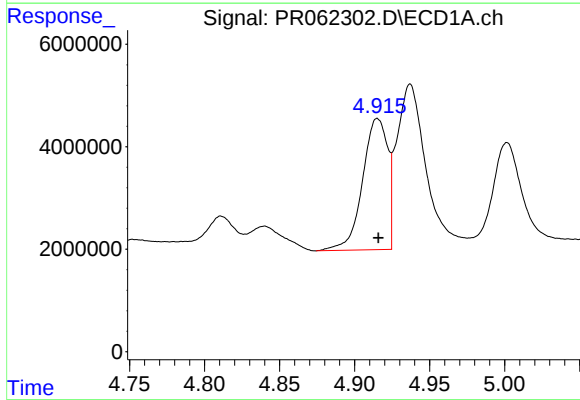
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 18338943
Conc: 956.92 ng/ml



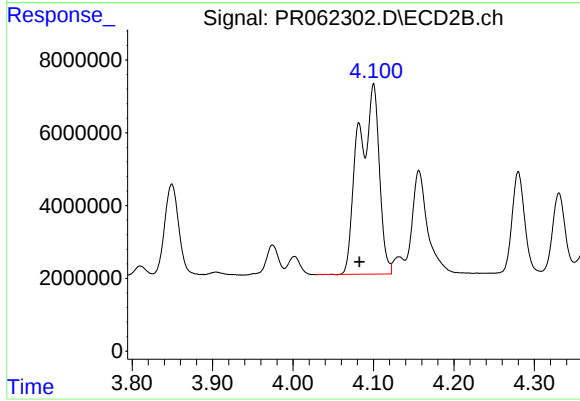
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 30809423
Conc: 850.92 ng/ml



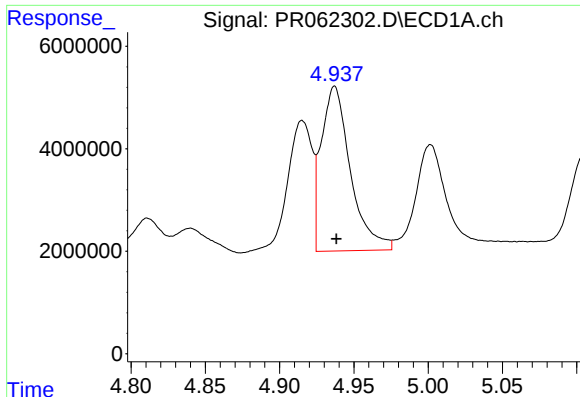
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 29677731
Conc: 479.03 ng/ml



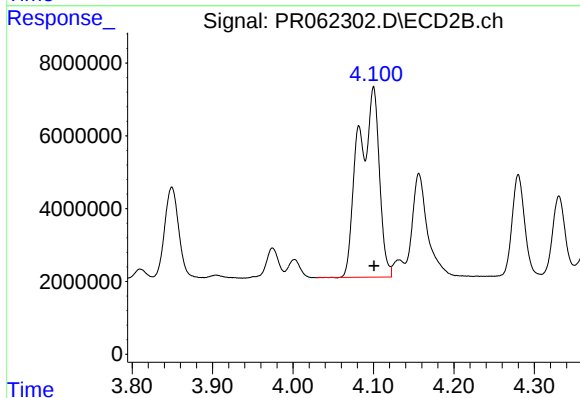
#16 AR-1242-1

R.T.: 4.100 min
Delta R.T.: 0.017 min
Response: 93241331
Conc: 1068.49 ng/ml



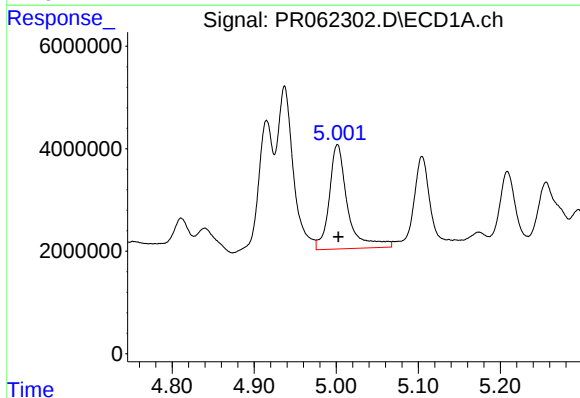
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 44071164
Conc: 502.55 ng/ml



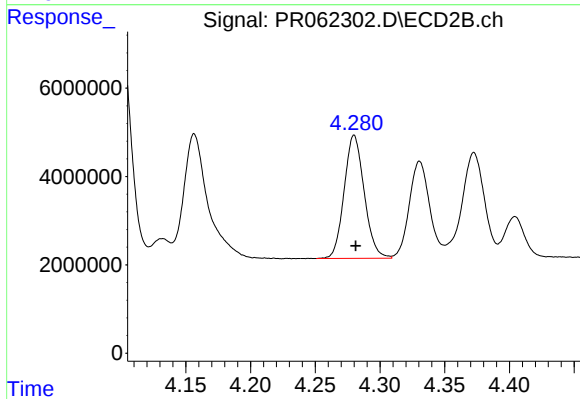
#17 AR-1242-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 93241331
Conc: 774.42 ng/ml



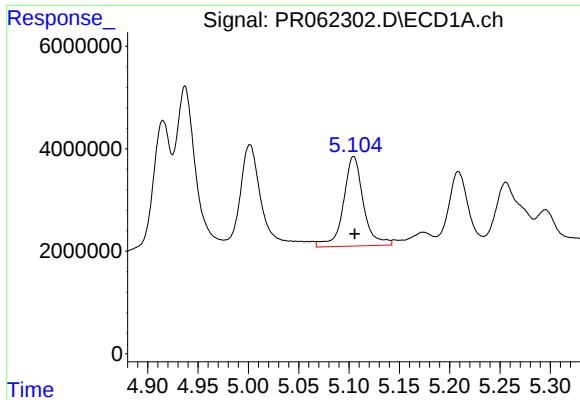
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 31748863
Conc: 565.58 ng/ml



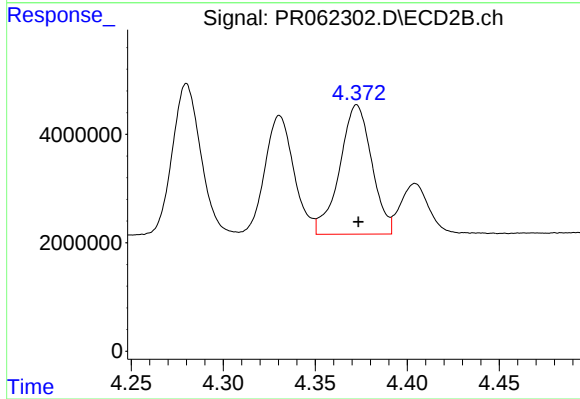
#18 AR-1242-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 30097214
Conc: 453.59 ng/ml



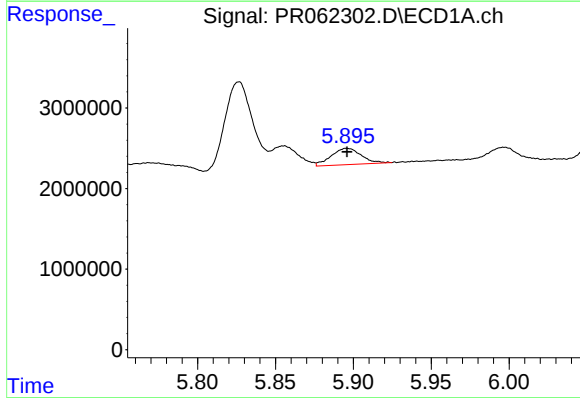
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.001 min
Response: 24200014
Conc: 528.30 ng/ml



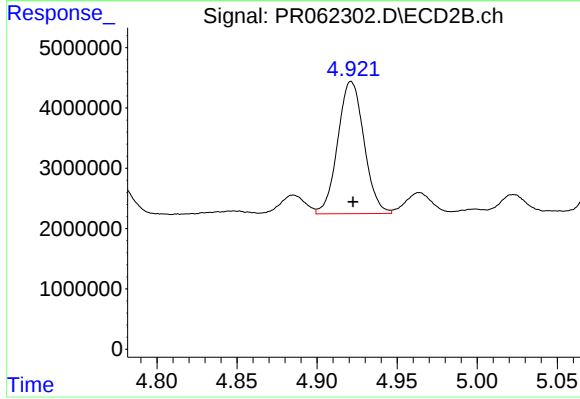
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 28976910
Conc: 438.20 ng/ml



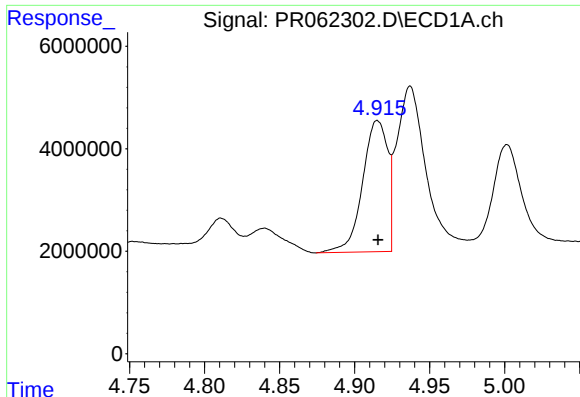
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 2712171
Conc: 61.57 ng/ml



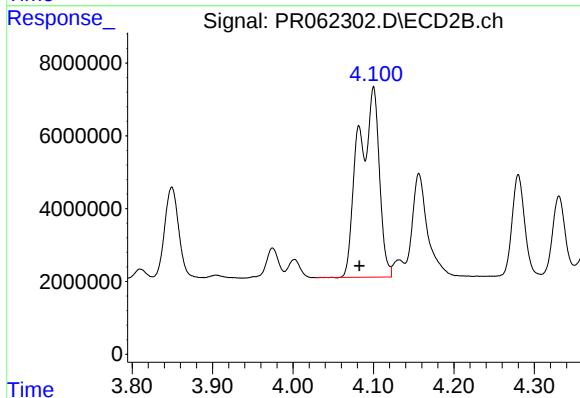
#20 AR-1242-5

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 24989866
Conc: 296.78 ng/ml



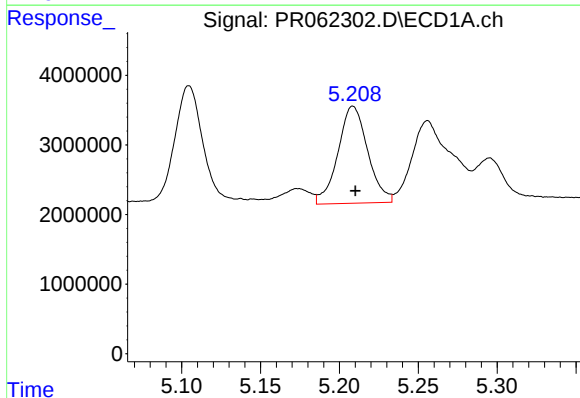
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 29677731
Conc: 638.24 ng/ml



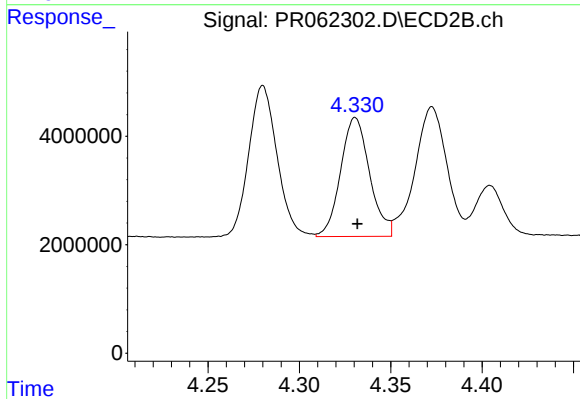
#21 AR-1248-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 93241331
Conc: 1383.72 ng/ml



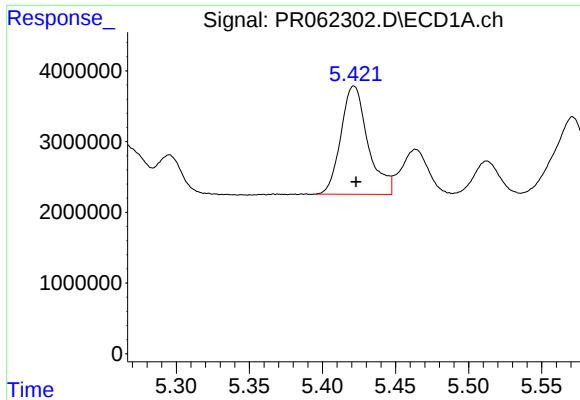
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 18338943
Conc: 265.63 ng/ml



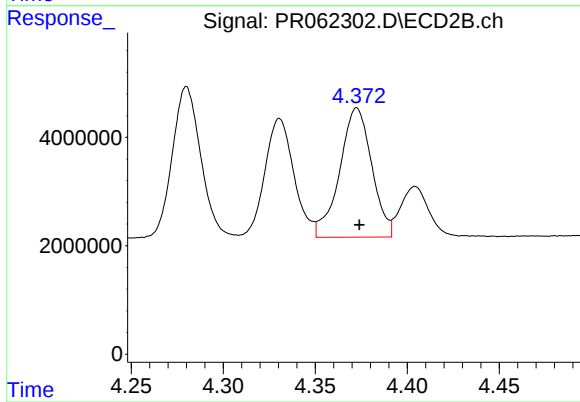
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 24199695
Conc: 251.36 ng/ml



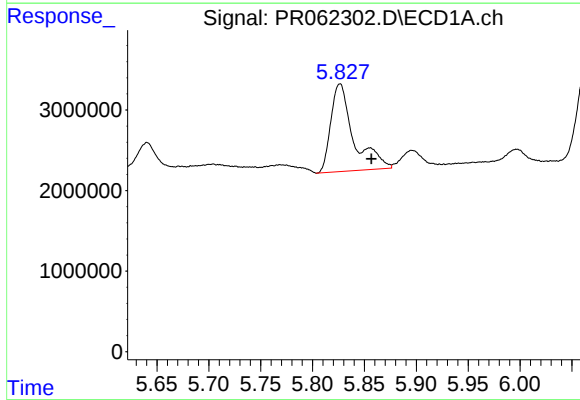
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 19726117
Conc: 247.86 ng/ml



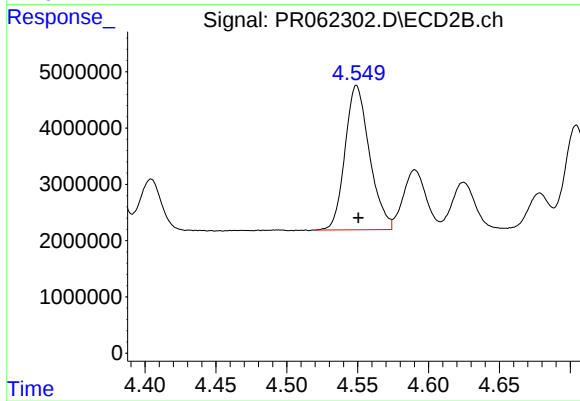
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 28976910
Conc: 292.41 ng/ml



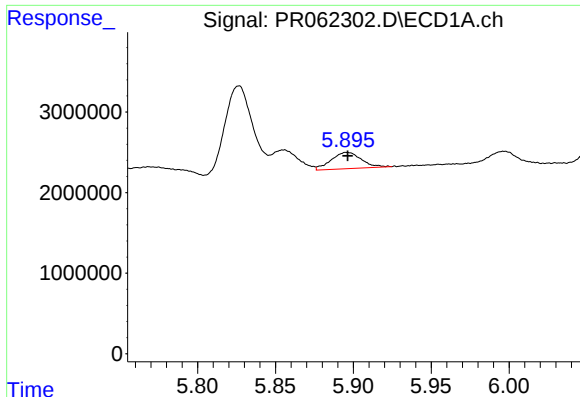
#24 AR-1248-4

R.T.: 5.826 min
Delta R.T.: -0.030 min
Response: 16591135
Conc: 209.85 ng/ml



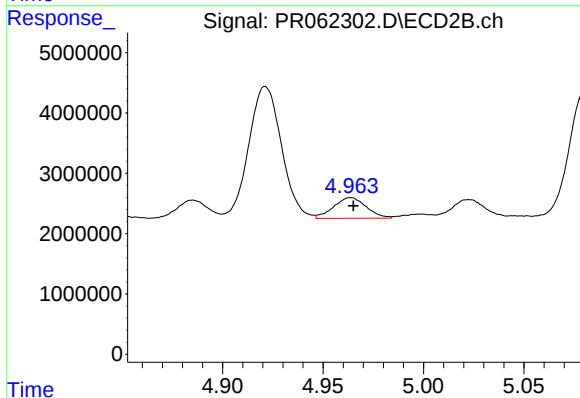
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 30809423
Conc: 257.80 ng/ml



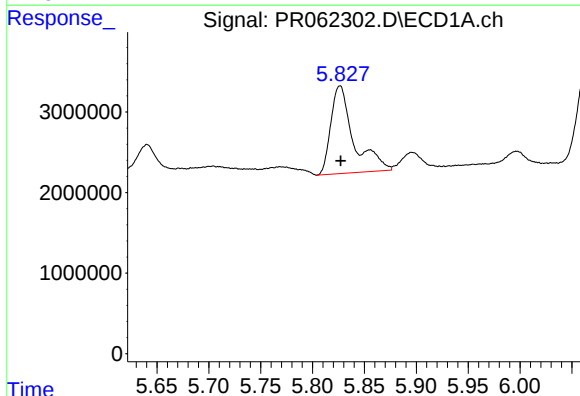
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 2712171
Conc: 35.62 ng/ml



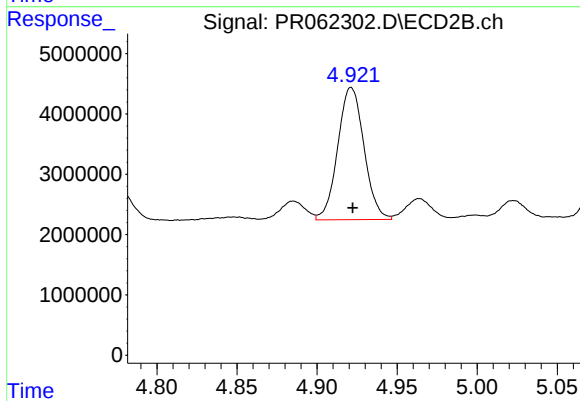
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 3882976
Conc: 32.92 ng/ml



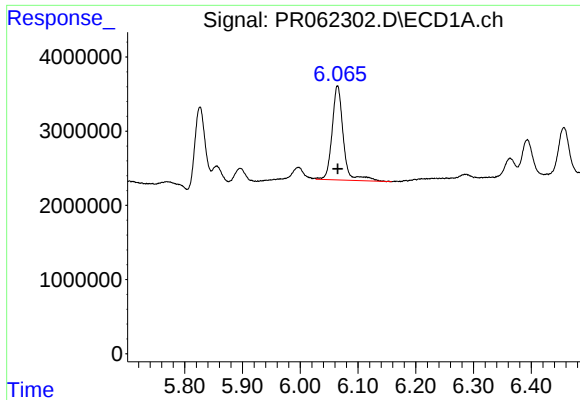
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 16591135
Conc: 191.99 ng/ml



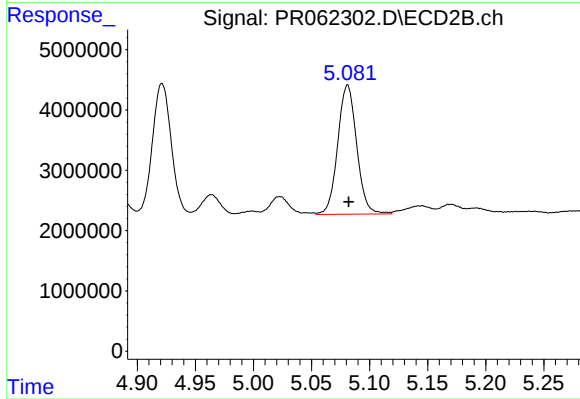
#26 AR-1254-1

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 24989866
Conc: 140.80 ng/ml



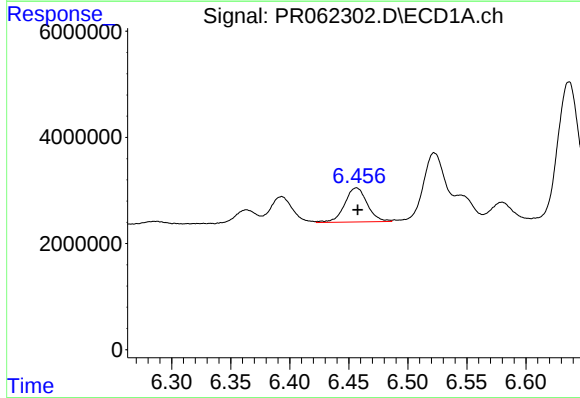
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 17169190
Conc: 133.74 ng/ml



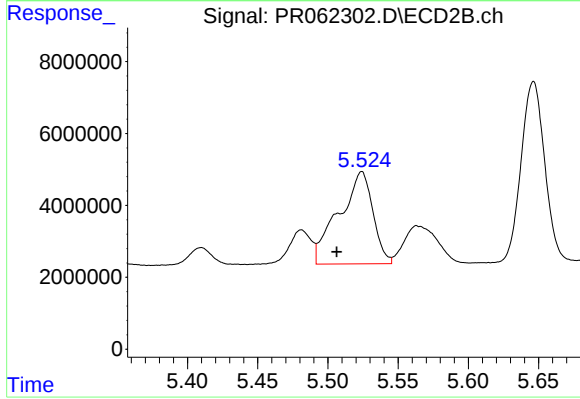
#27 AR-1254-2

R.T.: 5.081 min
Delta R.T.: -0.001 min
Response: 24389059
Conc: 156.18 ng/ml



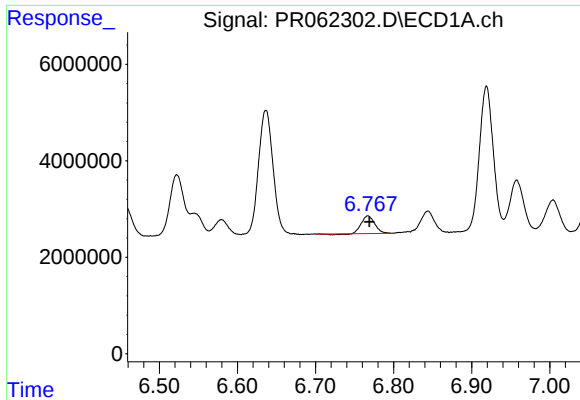
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.001 min
Response: 8569646
Conc: 67.65 ng/ml



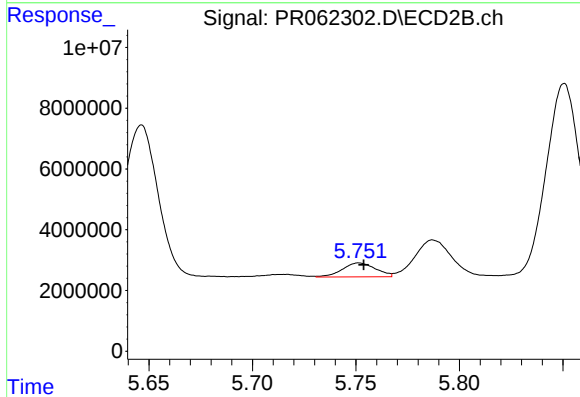
#28 AR-1254-3

R.T.: 5.524 min
Delta R.T.: 0.018 min
Response: 43235366
Conc: 167.33 ng/ml



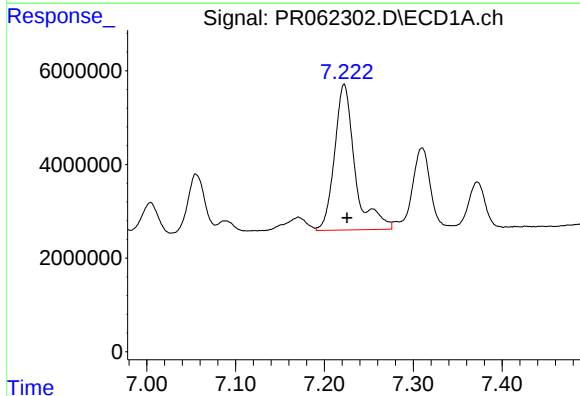
#29 AR-1254-4

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 4216857
Conc: 49.53 ng/ml



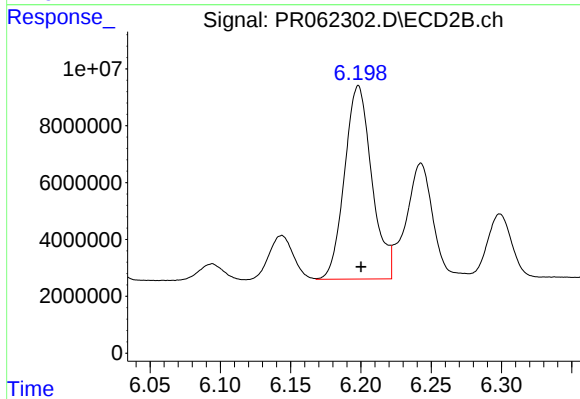
#29 AR-1254-4

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 5121905
Conc: 31.38 ng/ml



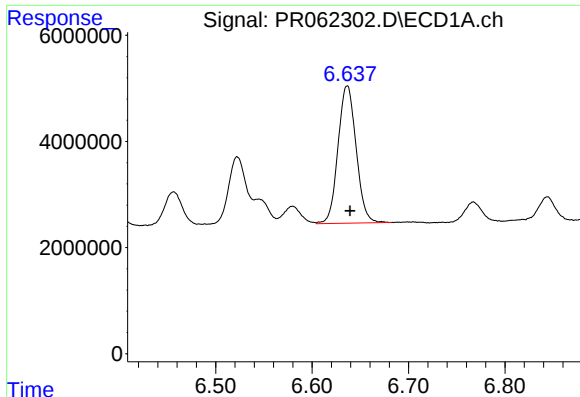
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 49942610
Conc: 535.60 ng/ml



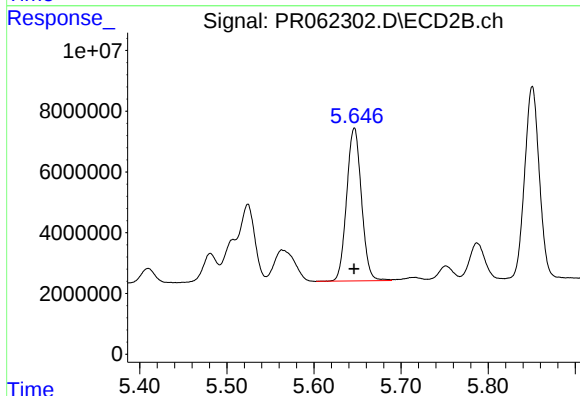
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 91921544
Conc: 376.04 ng/ml



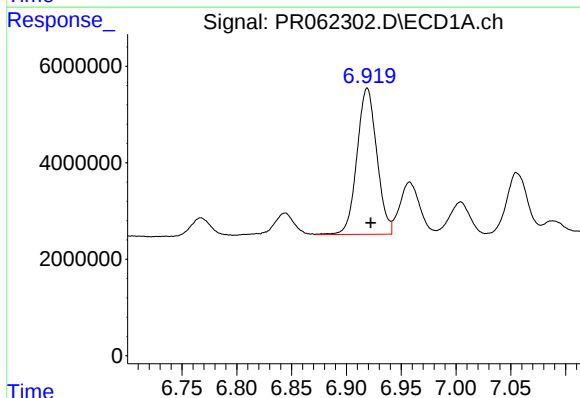
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.003 min
Response: 33796109
Conc: 330.79 ng/ml



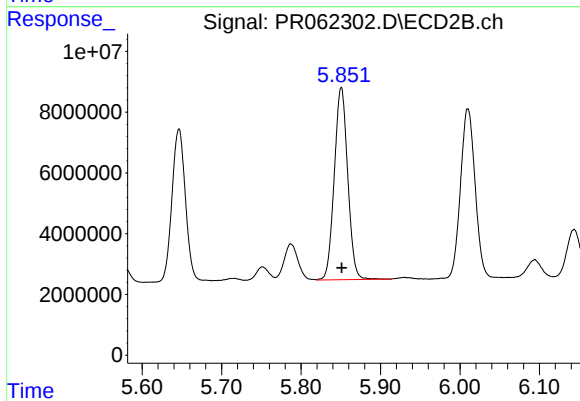
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 59488609
Conc: 322.62 ng/ml



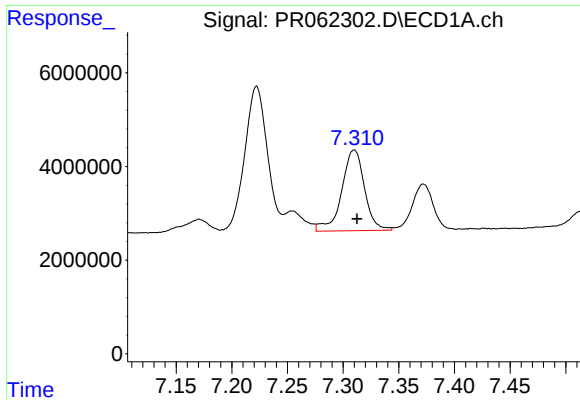
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 38227955
Conc: 334.53 ng/ml



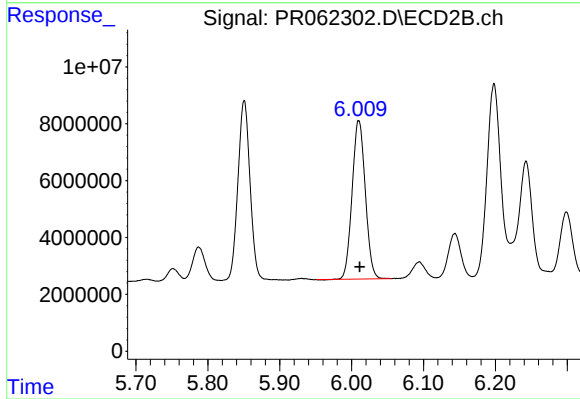
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 74435776
Conc: 330.86 ng/ml



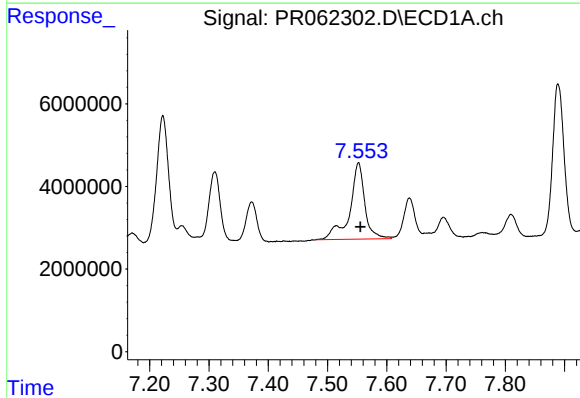
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.003 min
Response: 24670657
Conc: 291.65 ng/ml



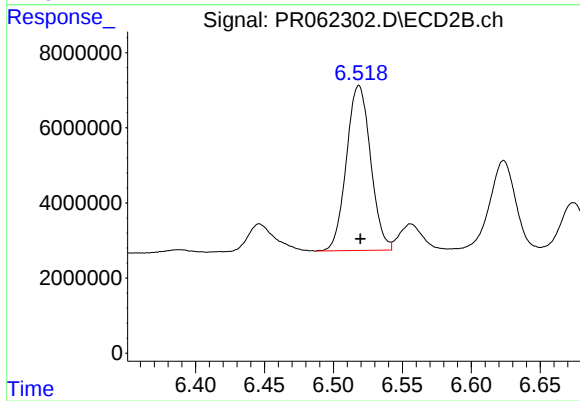
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: -0.001 min
Response: 70677766
Conc: 329.47 ng/ml



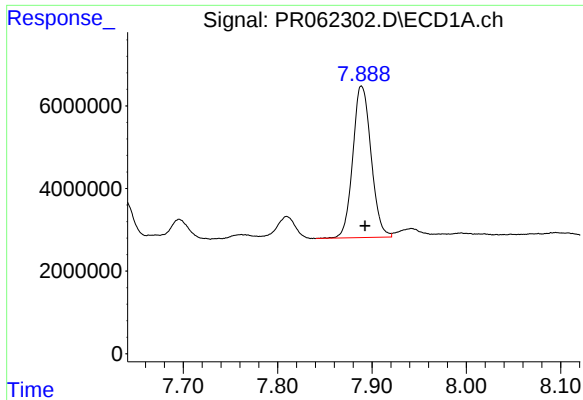
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 32557959
Conc: 351.05 ng/ml



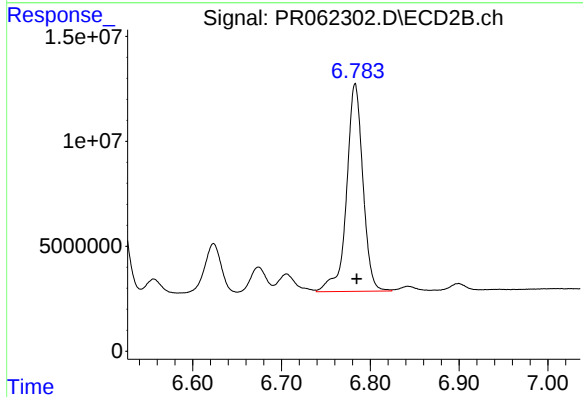
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 53699587
Conc: 286.21 ng/ml



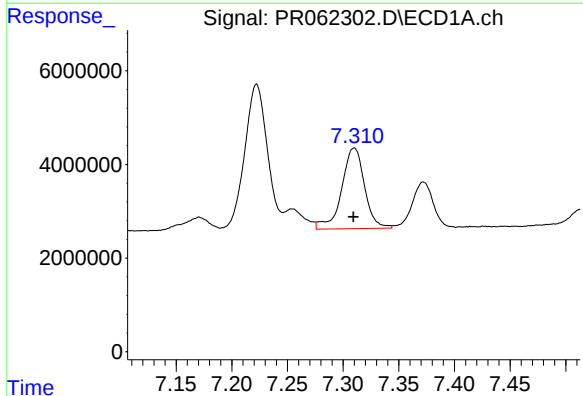
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 49304886
Conc: 295.20 ng/ml



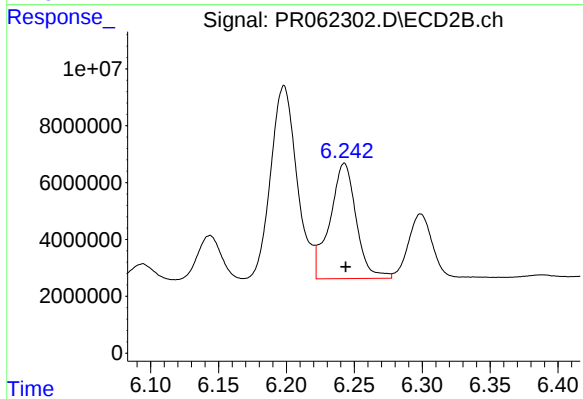
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 126304818
Conc: 287.04 ng/ml



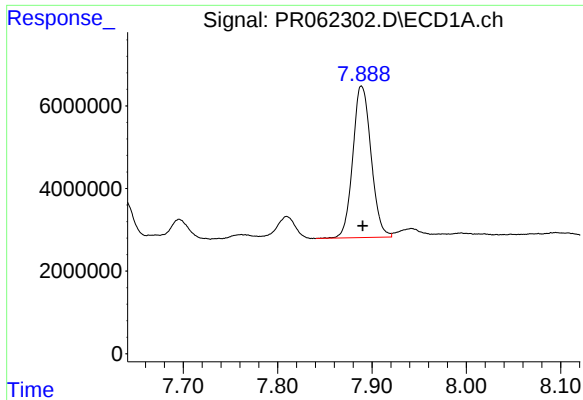
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 24670657
Conc: 207.88 ng/ml



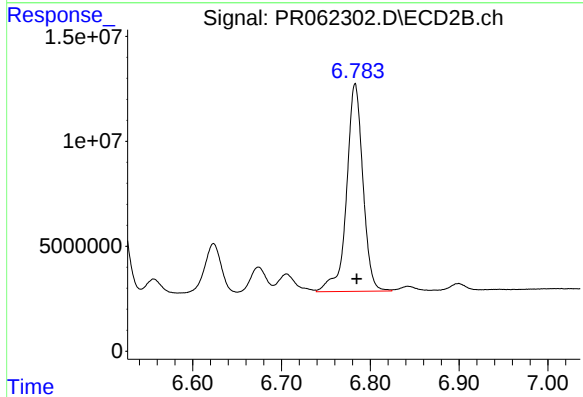
#36 AR-1262-1

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 54865034
Conc: 214.66 ng/ml



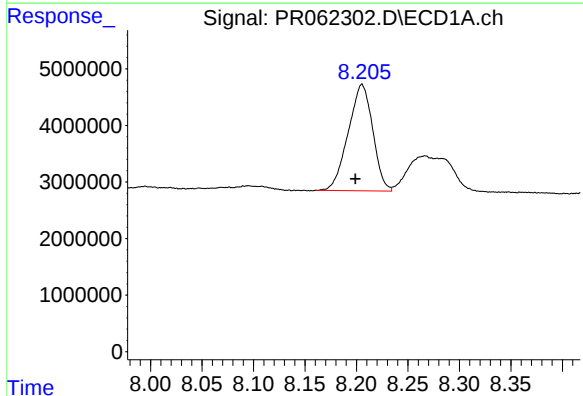
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 49304886
Conc: 268.72 ng/ml



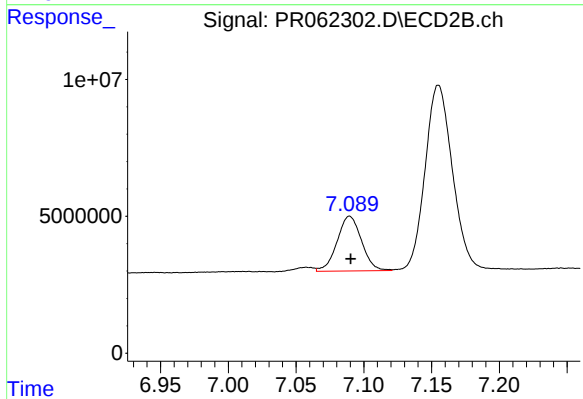
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 126304818
Conc: 264.73 ng/ml



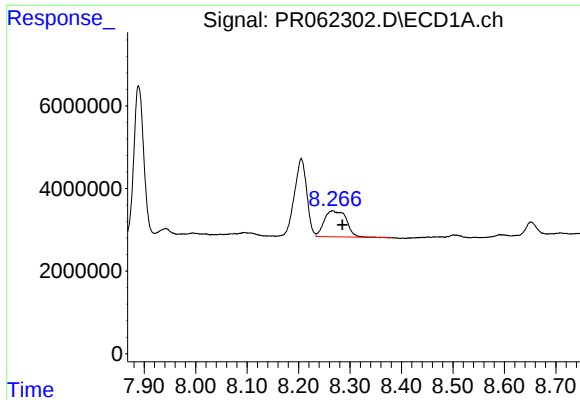
#38 AR-1262-3

R.T.: 8.205 min
Delta R.T.: 0.007 min
Response: 31167931
Conc: 249.00 ng/ml



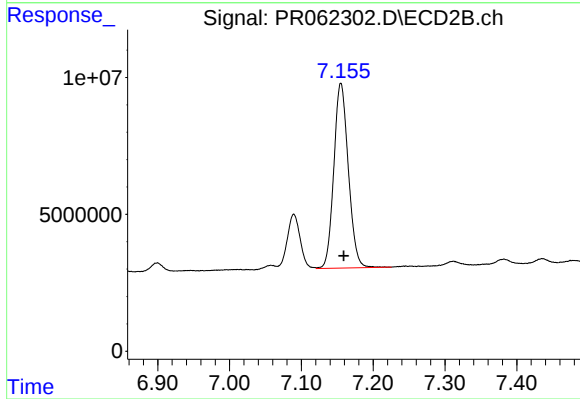
#38 AR-1262-3

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 25167303
Conc: 129.71 ng/ml



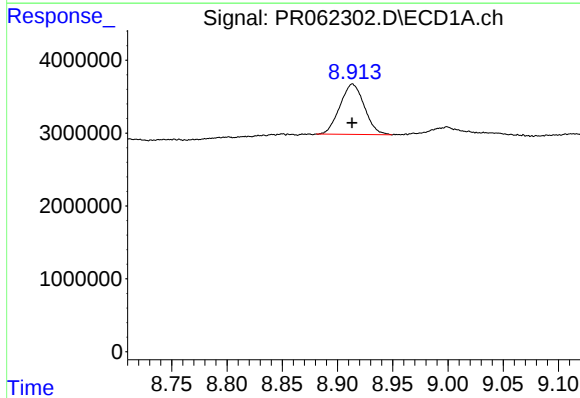
#39 AR-1262-4

R.T.: 8.266 min
Delta R.T.: -0.020 min
Response: 18742849
Conc: 192.76 ng/ml



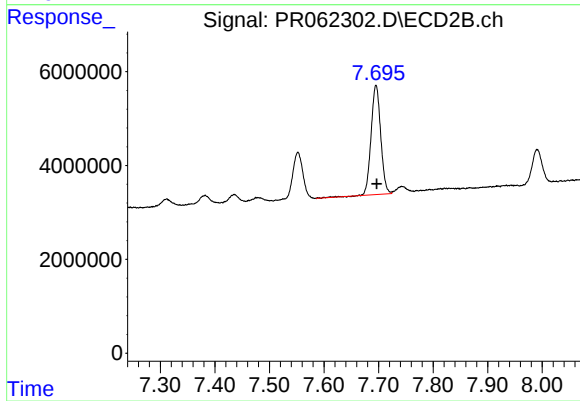
#39 AR-1262-4

R.T.: 7.155 min
Delta R.T.: -0.004 min
Response: 95141146
Conc: 260.38 ng/ml



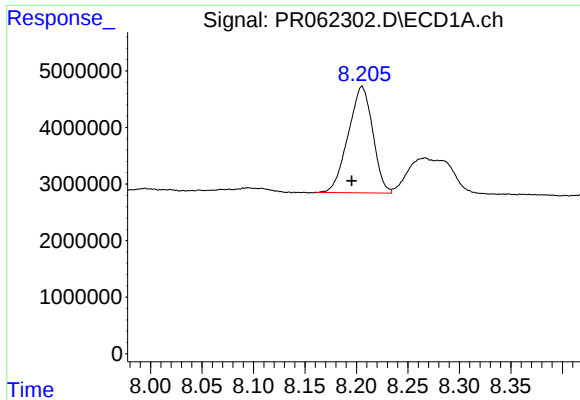
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 10635651
Conc: 167.41 ng/ml



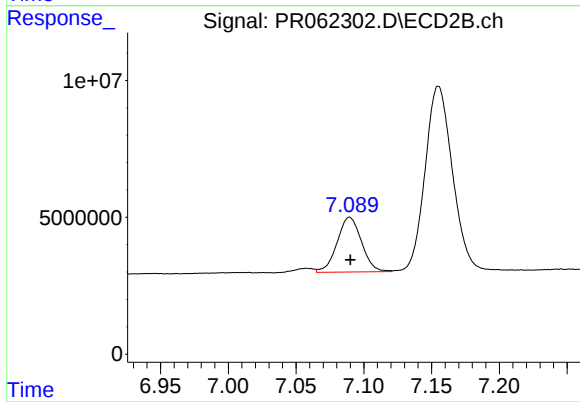
#40 AR-1262-5

R.T.: 7.695 min
Delta R.T.: -0.001 min
Response: 28618308
Conc: 161.77 ng/ml



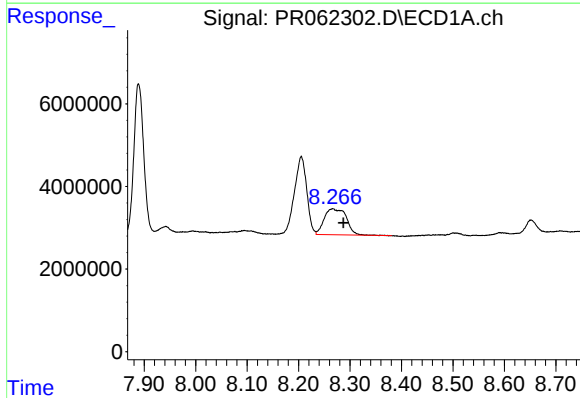
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.010 min
Response: 31167931
Conc: 178.25 ng/ml



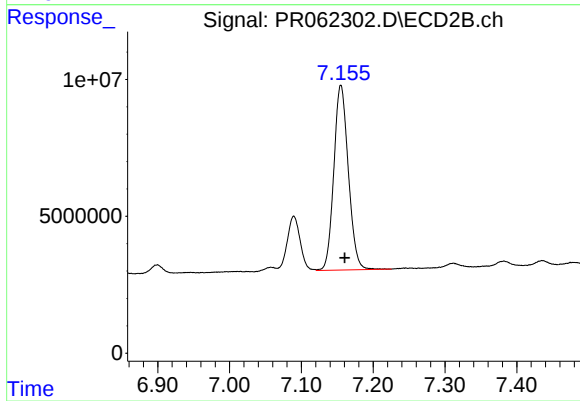
#41 AR-1268-1

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 25167303
Conc: 56.39 ng/ml



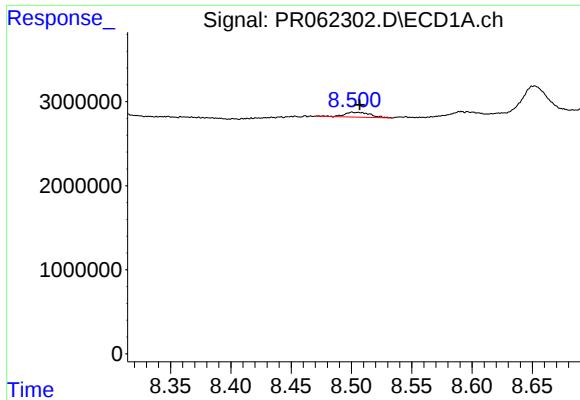
#42 AR-1268-2

R.T.: 8.266 min
Delta R.T.: -0.021 min
Response: 18742849
Conc: 118.81 ng/ml



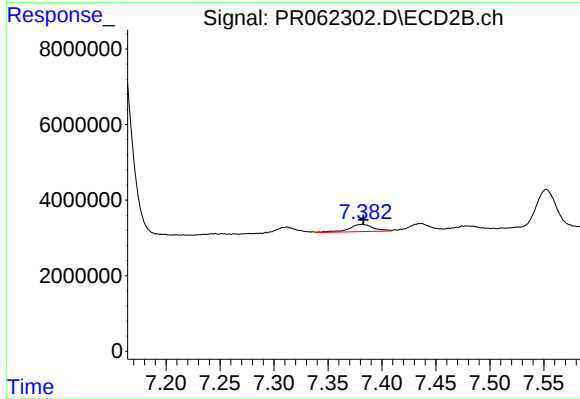
#42 AR-1268-2

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 95141146
Conc: 234.33 ng/ml



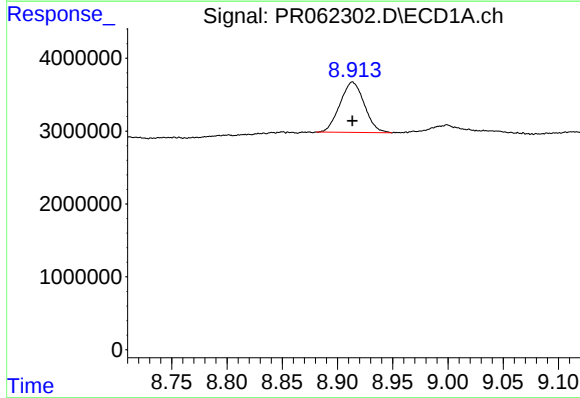
#43 AR-1268-3

R.T.: 8.503 min
Delta R.T.: -0.004 min
Response: 869275
Conc: 6.27 ng/ml



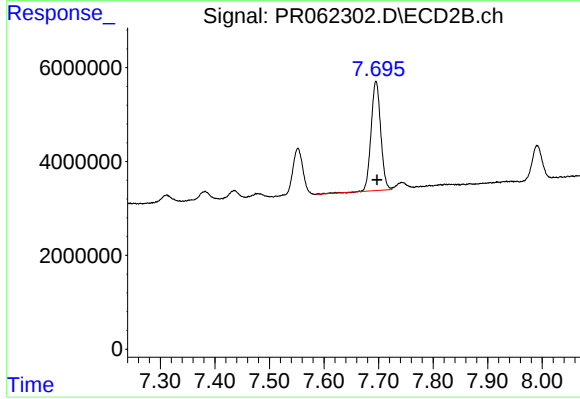
#43 AR-1268-3

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 3009515
Conc: 8.43 ng/ml



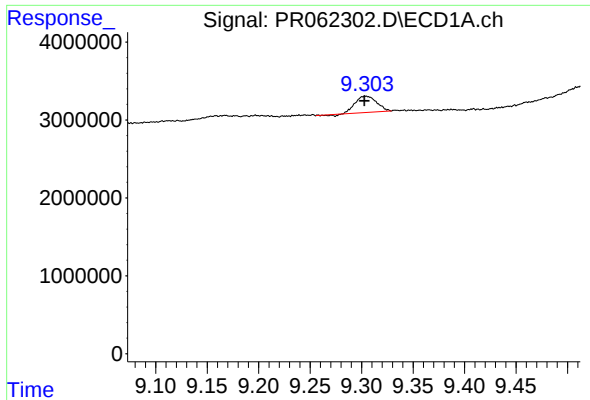
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 10635651
Conc: 195.53 ng/ml



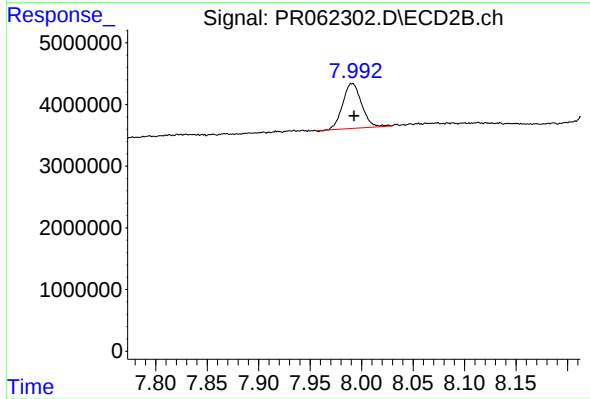
#44 AR-1268-4

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 28618308
Conc: 188.83 ng/ml



#45 AR-1268-5

R.T.: 9.304 min
Delta R.T.: 0.002 min
Response: 2977603
Conc: 7.34 ng/ml



#45 AR-1268-5

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 9255649
Conc: 8.40 ng/ml