

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 13:05
 Operator : YP\AJ
 Sample : 03258-10MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:34:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.690	2.961	42826653	51570731	17.455	17.610
2)	SA Decachlor...	9.626	8.248	28334977	65800097	20.769	18.261
Target Compounds							
3)	L1 AR-1016-1	4.919	4.086	31228592	41689456	430.304	415.665
4)	L1 AR-1016-2	4.940	4.104	44672517	57803590	430.986	419.772
5)	L1 AR-1016-3	5.005	4.285	28433346	31969818	432.132	412.705
6)	L1 AR-1016-4	5.108	4.335	23065728	25548300	426.649	413.245
7)	L1 AR-1016-5	5.425	4.554	22934422	33372227	424.720	410.308
8)	L2 AR-1221-1	3.899	3.186	8345952	3910652	275.084	102.461 #
9)	L2 AR-1221-2	4.001	3.274	3929354	5417981	184.391	197.339
10)	L2 AR-1221-3	4.080	3.351	17280763	21239654	256.485	243.860
11)	L3 AR-1232-1	4.080	3.351	17280763	21239654	309.642	291.055
12)	L3 AR-1232-2	4.633	4.104	24445296	57803590	884.348	888.104
13)	L3 AR-1232-3	4.940	4.285	44672517	31969818	928.780	880.078
14)	L3 AR-1232-4	5.108	4.377	23065728	30370325	923.224	945.359
15)	L3 AR-1232-5	5.212	4.554	19024084	33372227	989.019	914.170
16)	L4 AR-1242-1	4.919	4.086	31228592	41689456	502.766	492.198
17)	L4 AR-1242-2	4.940	4.104	44672517	57803590	516.066	497.173
18)	L4 AR-1242-3	5.005	4.285	28433346	31969818	497.385	486.401
19)	L4 AR-1242-4	5.108	4.377	23065728	30370325	500.722	475.358
20)	L4 AR-1242-5	5.899	4.925	2888794	26400572	66.061	320.087 #
21)	L5 AR-1248-1	4.919	4.086	31228592	41689456	678.564	638.042
22)	L5 AR-1248-2	5.212	4.335	19024084	25548300	284.000	276.265
23)	L5 AR-1248-3	5.425	4.377	22934422	30370325	302.268	320.019
24)	L5 AR-1248-4	5.858	4.554	3101868	33372227	40.084	292.392 #
25)	L5 AR-1248-5	5.899	4.969	2888794	3887382	38.819	34.081
26)	L6 AR-1254-1	5.830	4.925	16998141	26400572	199.084	150.955
27)	L6 AR-1254-2	6.068	5.085	18181220	25511842	145.046	167.309
28)	L6 AR-1254-3	6.461	5.529	8943040	46797295	72.464	184.535 #
29)	L6 AR-1254-4	6.771	5.757	5412137	5386081	62.098	32.710 #
30)	L6 AR-1254-5	7.226	6.203	50047140	101.1E6	542.582	408.068
31)	L7 AR-1260-1	6.641	5.651	38985620	67393629	415.327	394.205
32)	L7 AR-1260-2	6.924	5.856	43356621	81717707	413.951	392.307
33)	L7 AR-1260-3	7.314	6.016	26378728	79309739	345.530	387.849
34)	L7 AR-1260-4	7.557	6.525	32125505	59344923	376.235	336.322
35)	L7 AR-1260-5	7.896	6.789	53610669	140.9E6	352.974	339.302
36)	L8 AR-1262-1	7.314	6.248	26378728	61218622	237.683	245.968
37)	L8 AR-1262-2	7.896	6.789	53610669	140.9E6	305.882	301.239
38)	L8 AR-1262-3	8.212	7.096	33310754	25375712	283.154	135.091 #
39)	L8 AR-1262-4	8.291	7.163	7365740	101.2E6	127.512	284.465 #
40)	L8 AR-1262-5	8.920	7.703	11114851	30684838	182.783	173.986
41)	L9 AR-1268-1	8.212	7.096	33310754	25375712	198.415	57.979 #

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Integration File signal 1: autoint1.e
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 Quant Time: Jun 22 22:34:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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

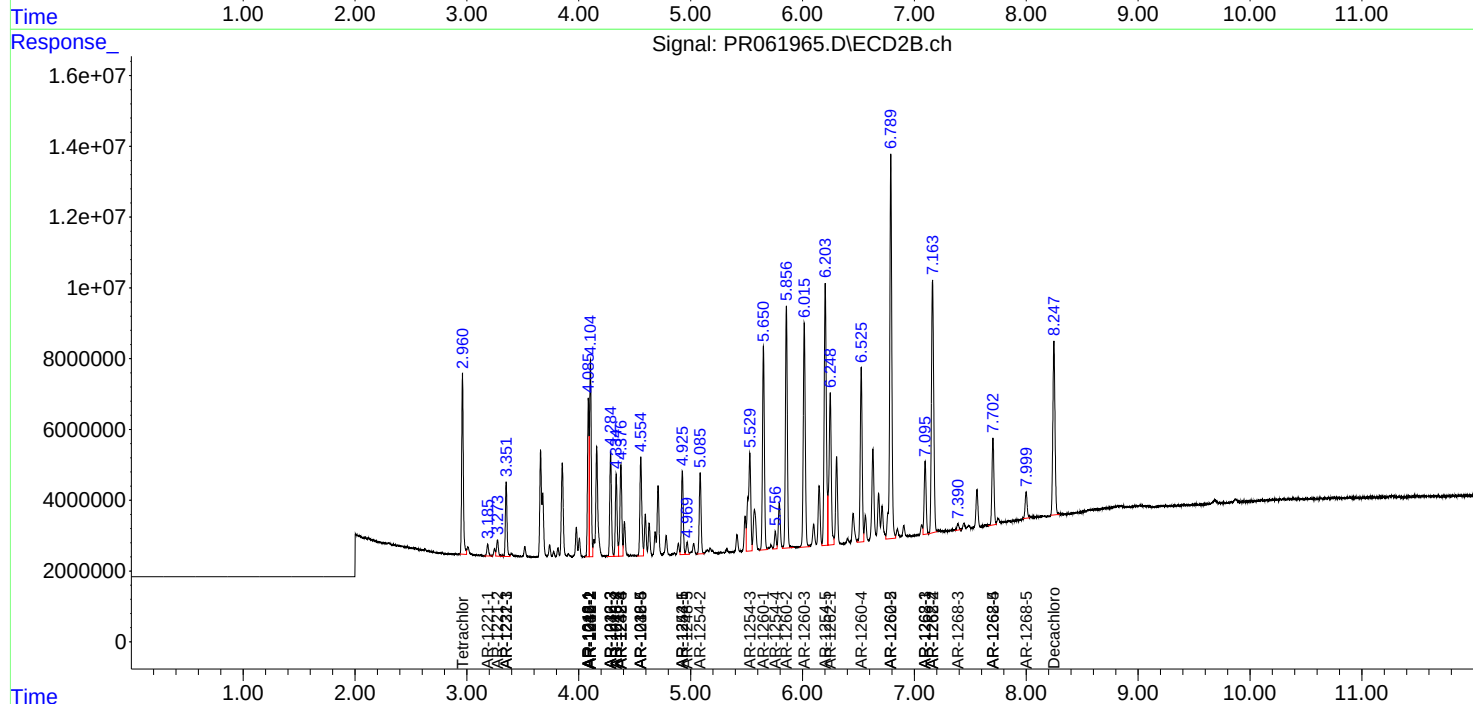
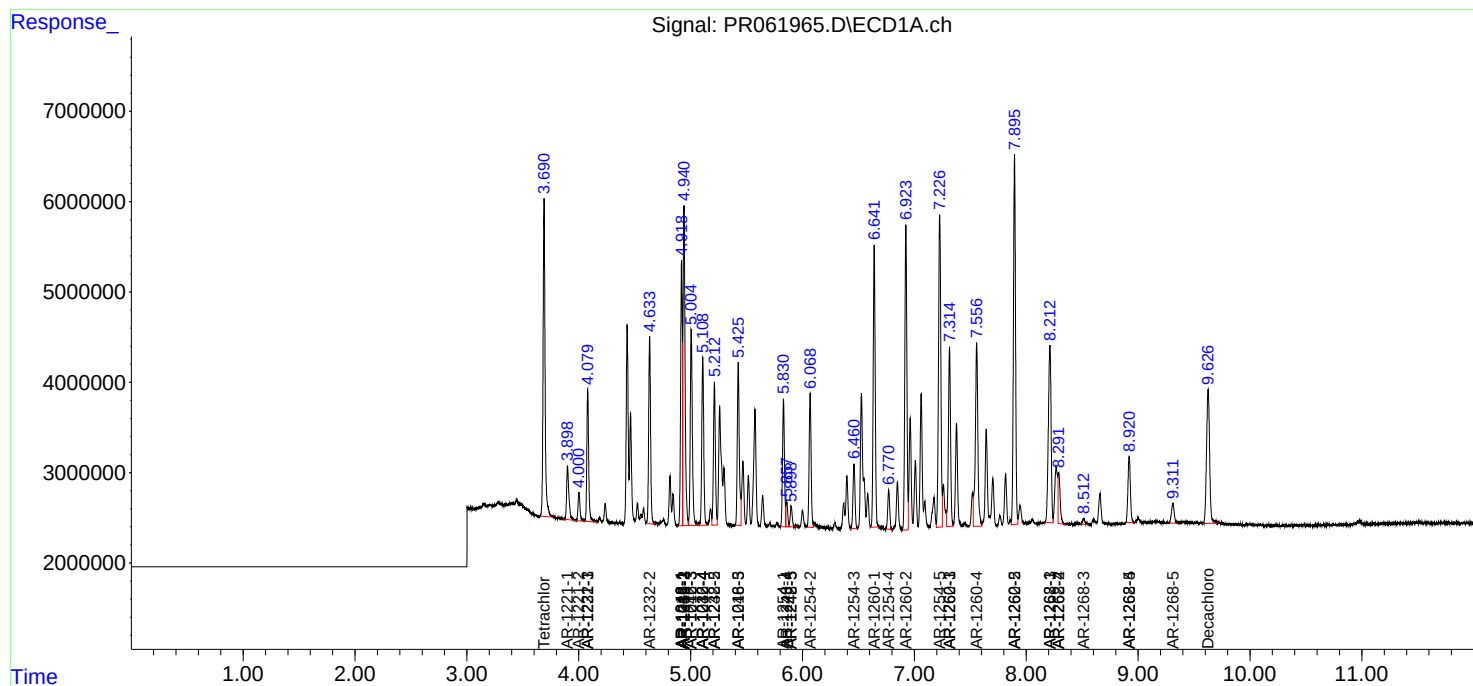
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.291	7.163	7365740	101.2E6	47.114	250.547 #
43) L9	AR-1268-3	8.512	7.390	1015908	2251505	7.758	6.422
44) L9	AR-1268-4	8.920	7.703	11114851	30684838	204.008	195.263
45) L9	AR-1268-5	9.310	7.999	3743167	9357523	9.485	8.246

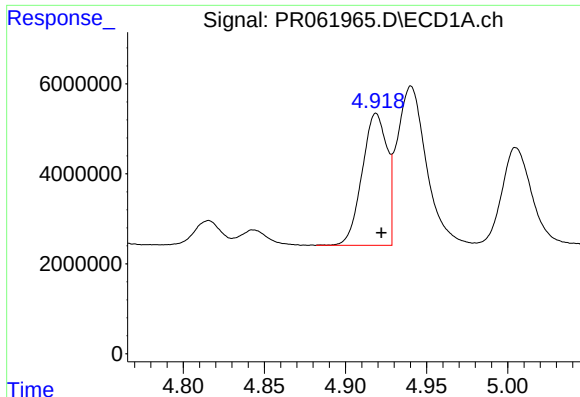
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jun 22 22:34:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

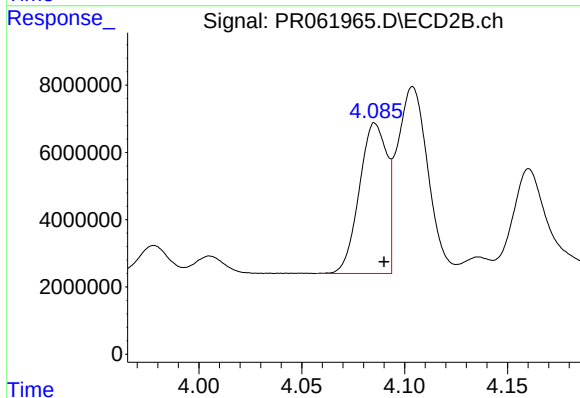
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





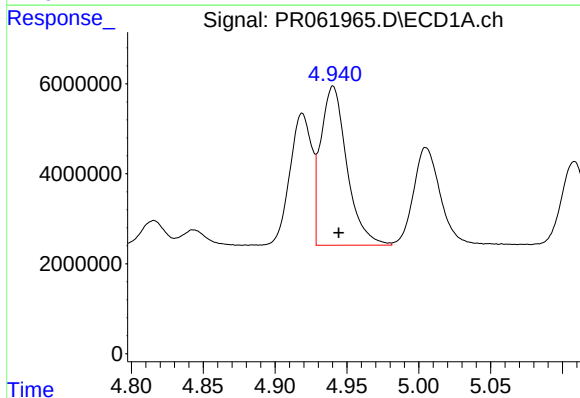
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 31228592
Conc: 430.30 ng/ml



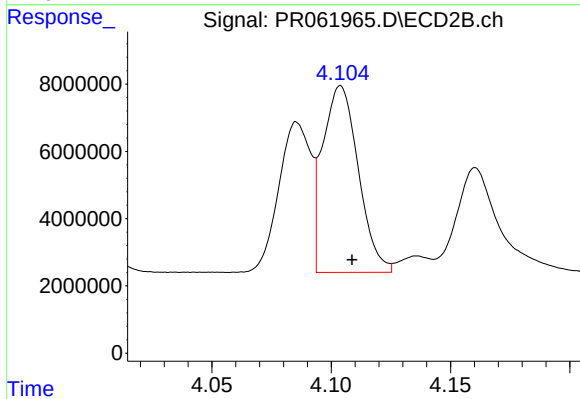
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 41689456
Conc: 415.66 ng/ml



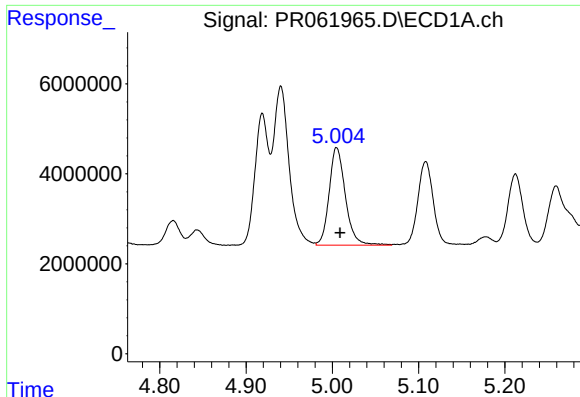
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 44672517
Conc: 430.99 ng/ml



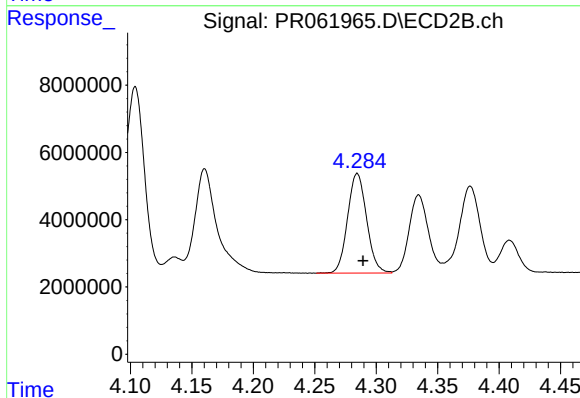
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 57803590
Conc: 419.77 ng/ml



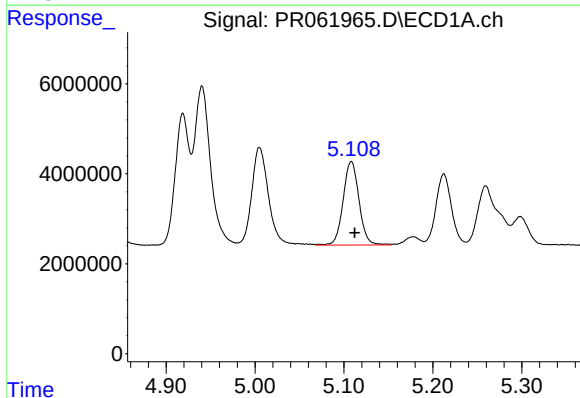
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 28433346
Conc: 432.13 ng/ml



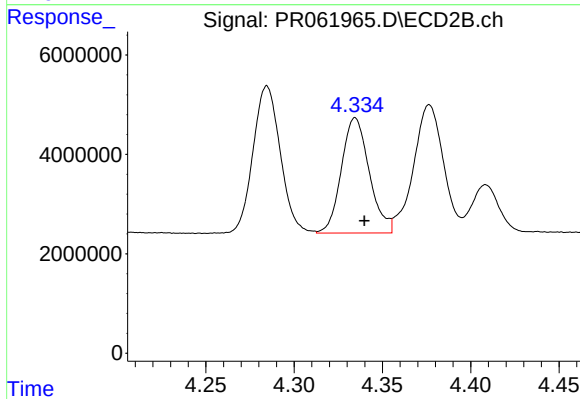
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 31969818
Conc: 412.71 ng/ml



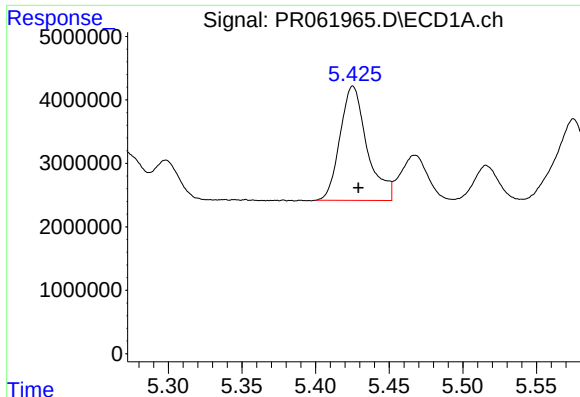
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 23065728
Conc: 426.65 ng/ml



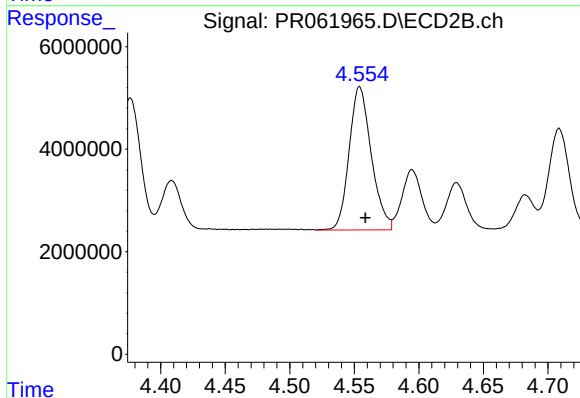
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 25548300
Conc: 413.24 ng/ml



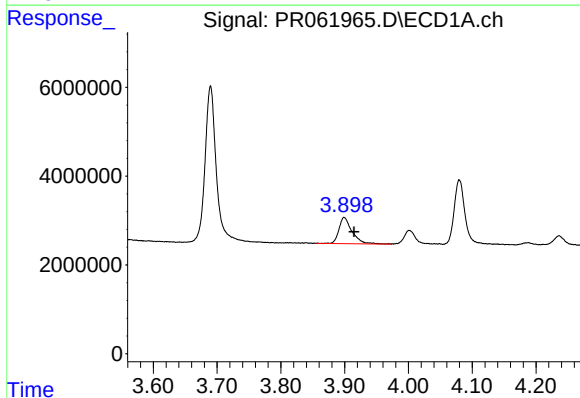
#7 AR-1016-5

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 22934422
Conc: 424.72 ng/ml



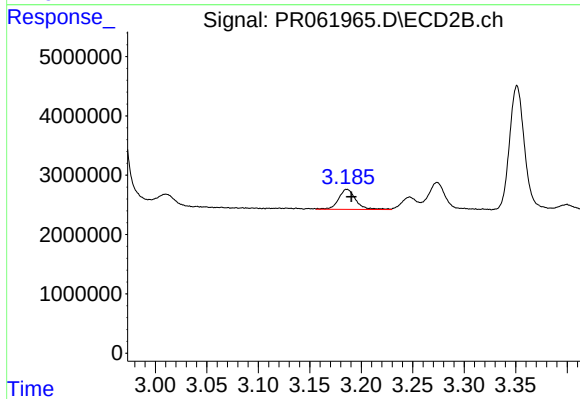
#7 AR-1016-5

R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 33372227
Conc: 410.31 ng/ml



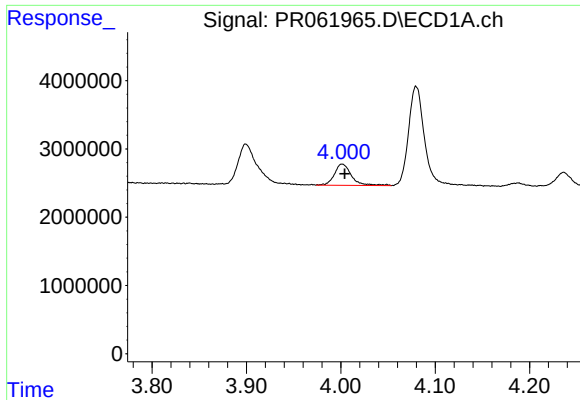
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.015 min
Response: 8345952
Conc: 275.08 ng/ml



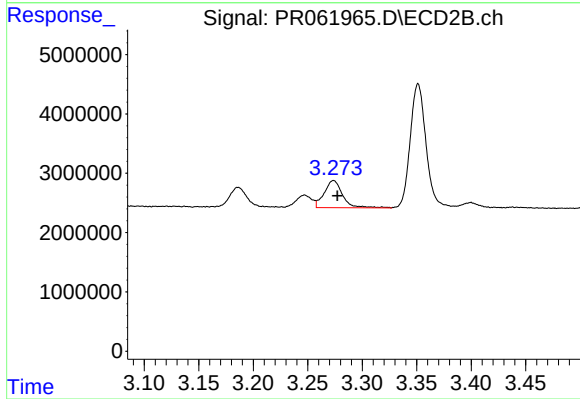
#8 AR-1221-1

R.T.: 3.186 min
Delta R.T.: -0.004 min
Response: 3910652
Conc: 102.46 ng/ml



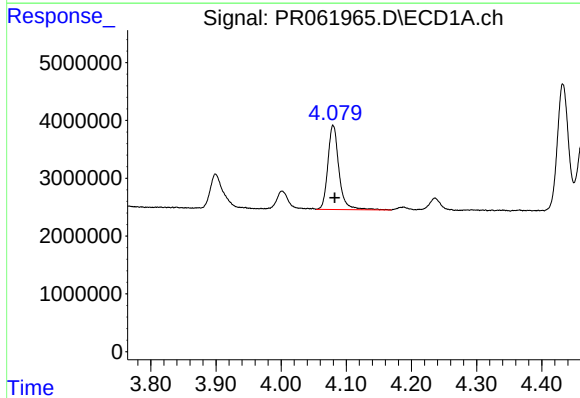
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 3929354
Conc: 184.39 ng/ml



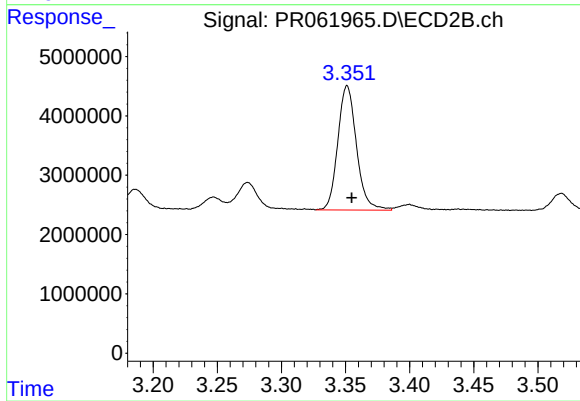
#9 AR-1221-2

R.T.: 3.274 min
Delta R.T.: -0.004 min
Response: 5417981
Conc: 197.34 ng/ml



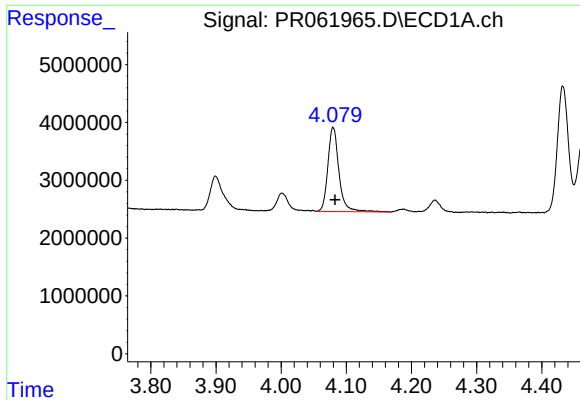
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 17280763
Conc: 256.49 ng/ml



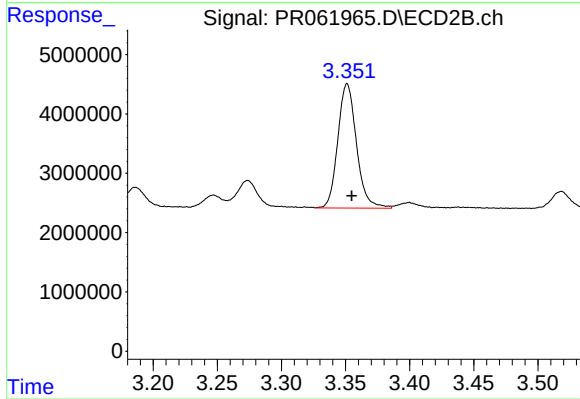
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 21239654
Conc: 243.86 ng/ml



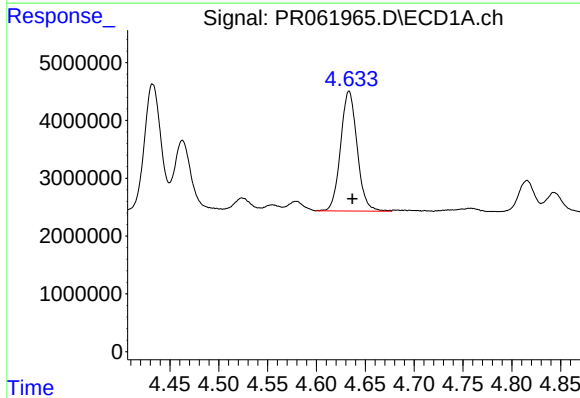
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 17280763
Conc: 309.64 ng/ml



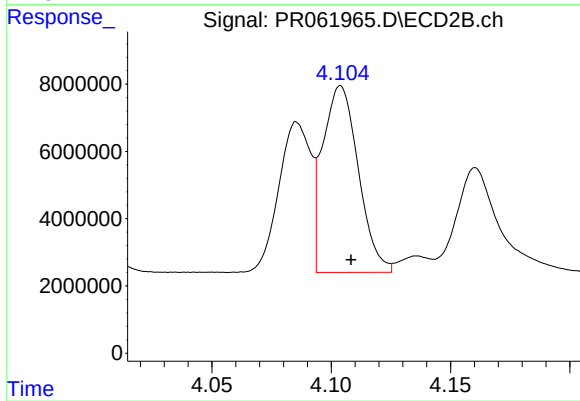
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.003 min
Response: 21239654
Conc: 291.05 ng/ml



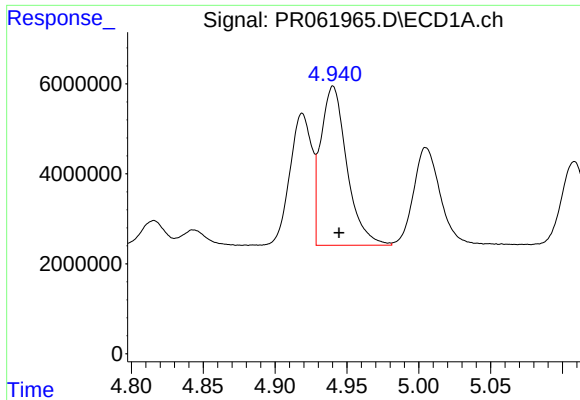
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.003 min
Response: 24445296
Conc: 884.35 ng/ml



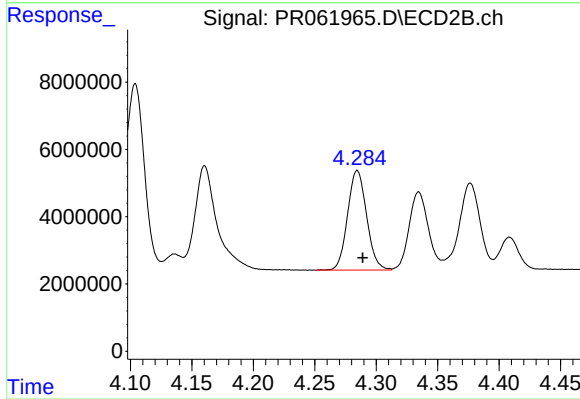
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 57803590
Conc: 888.10 ng/ml



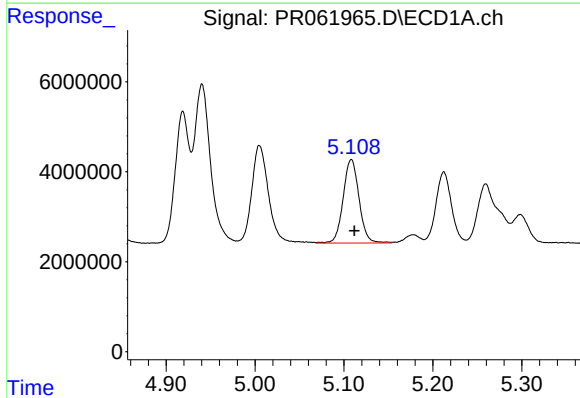
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 44672517
Conc: 928.78 ng/ml



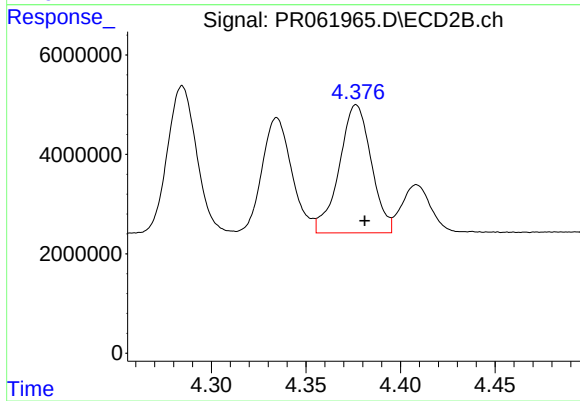
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 31969818
Conc: 880.08 ng/ml



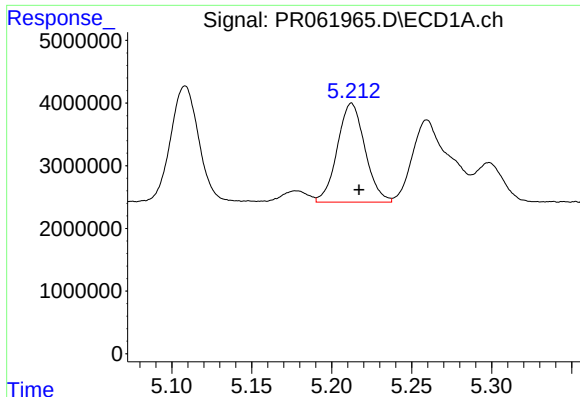
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 23065728
Conc: 923.22 ng/ml



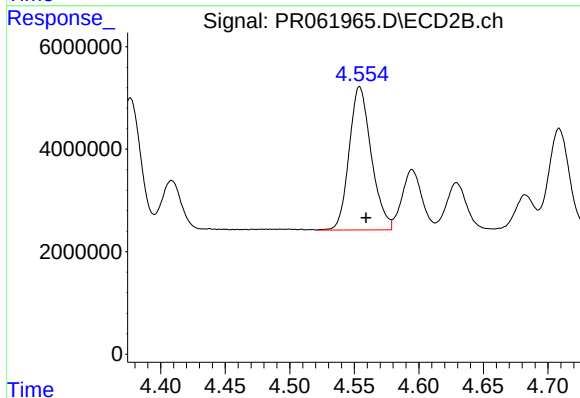
#14 AR-1232-4

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 30370325
Conc: 945.36 ng/ml



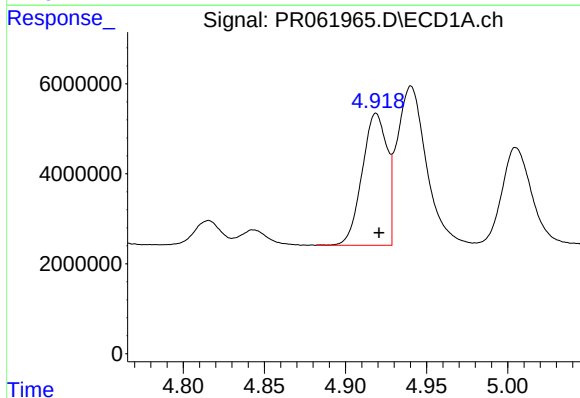
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 19024084
Conc: 989.02 ng/ml



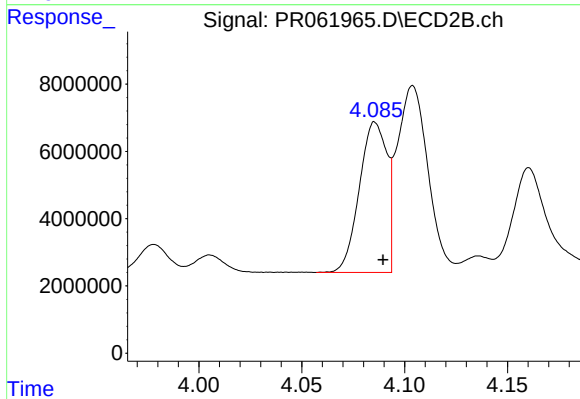
#15 AR-1232-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 33372227
Conc: 914.17 ng/ml



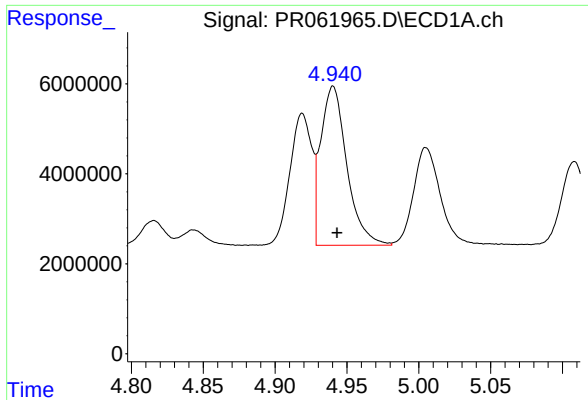
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 31228592
Conc: 502.77 ng/ml



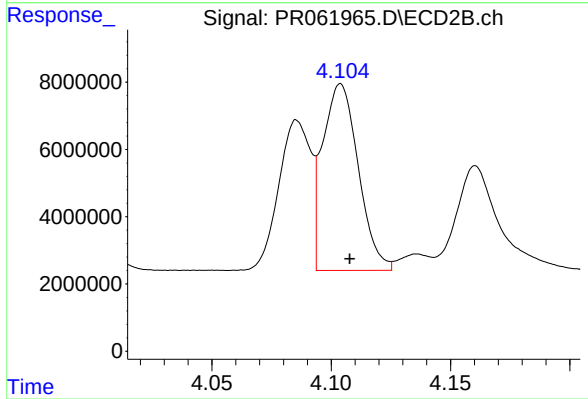
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 41689456
Conc: 492.20 ng/ml



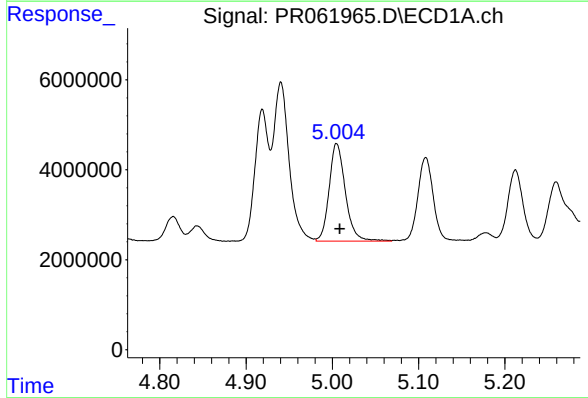
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 44672517
Conc: 516.07 ng/ml



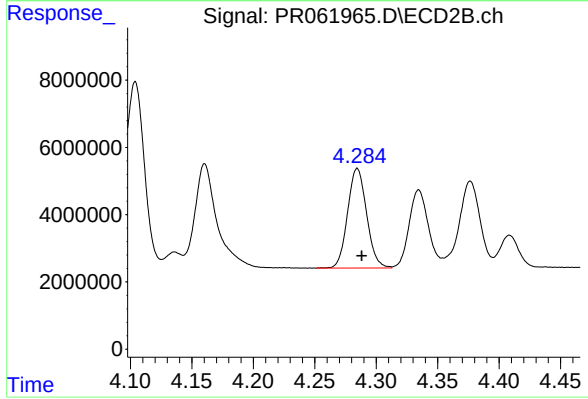
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 57803590
Conc: 497.17 ng/ml



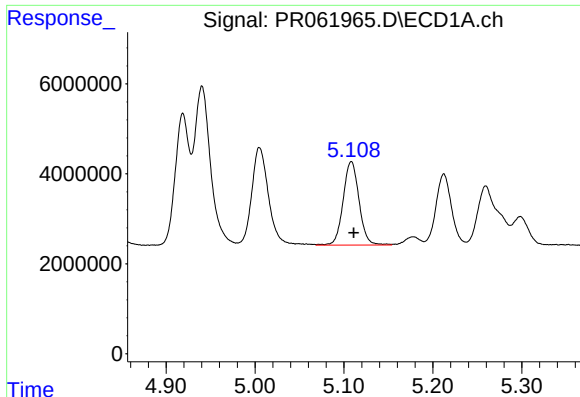
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 28433346
Conc: 497.38 ng/ml



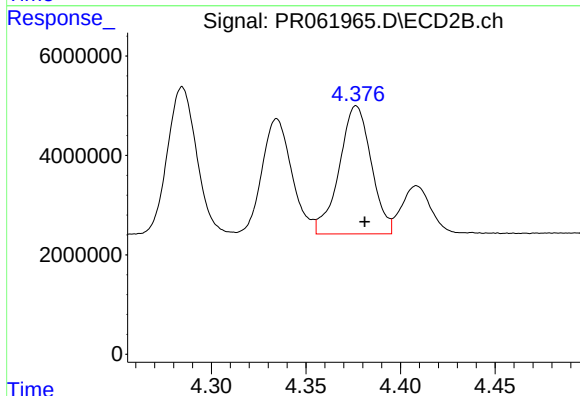
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 31969818
Conc: 486.40 ng/ml



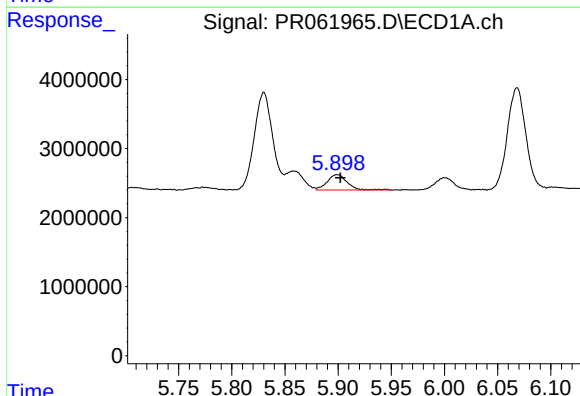
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 23065728
Conc: 500.72 ng/ml



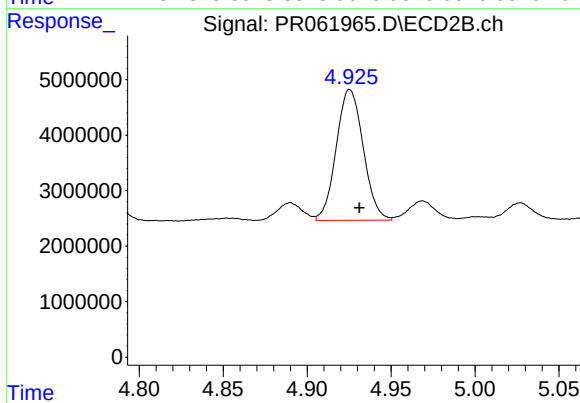
#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 30370325
Conc: 475.36 ng/ml



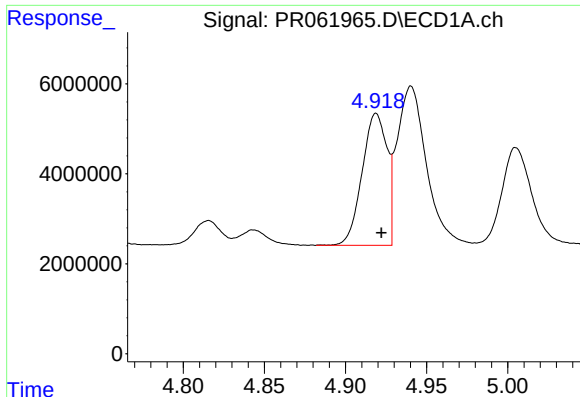
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 2888794
Conc: 66.06 ng/ml



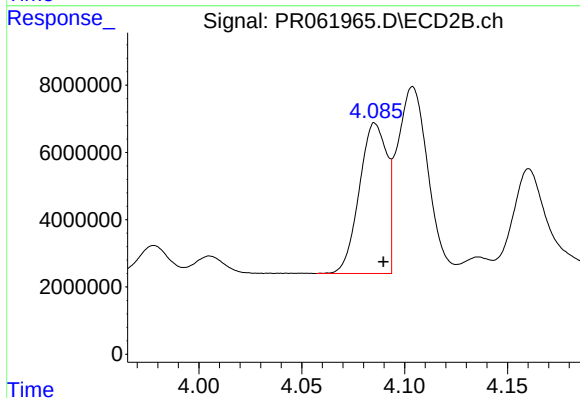
#20 AR-1242-5

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 26400572
Conc: 320.09 ng/ml



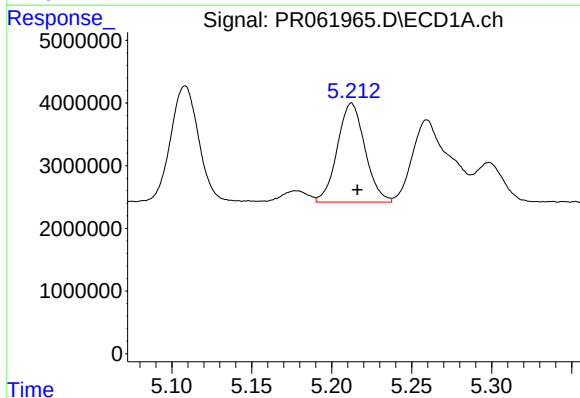
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 31228592
Conc: 678.56 ng/ml



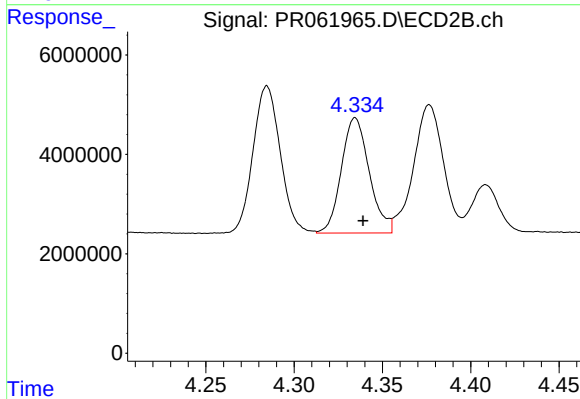
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 41689456
Conc: 638.04 ng/ml



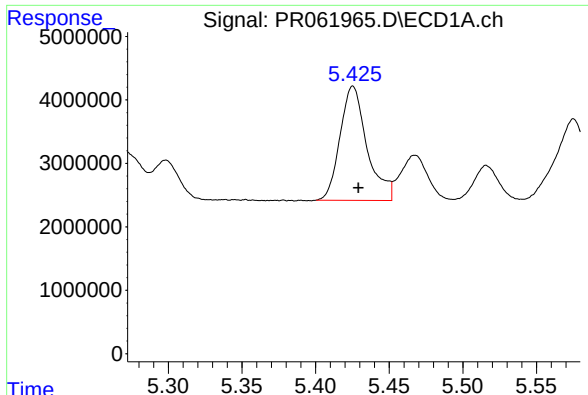
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 19024084
Conc: 284.00 ng/ml



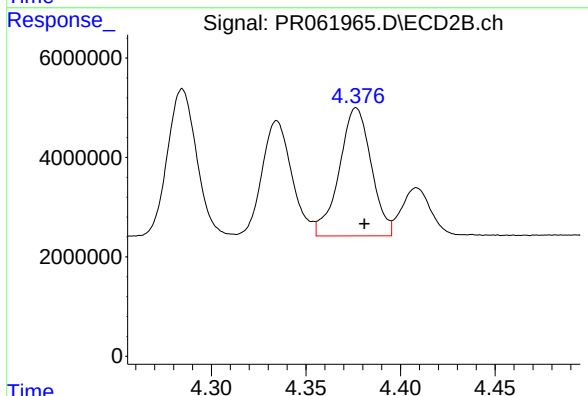
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 25548300
Conc: 276.27 ng/ml



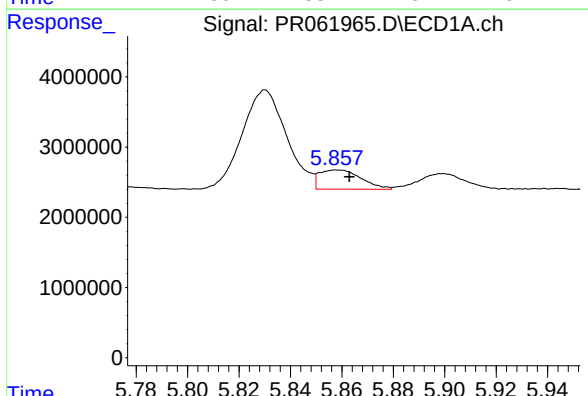
#23 AR-1248-3

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 22934422
Conc: 302.27 ng/ml



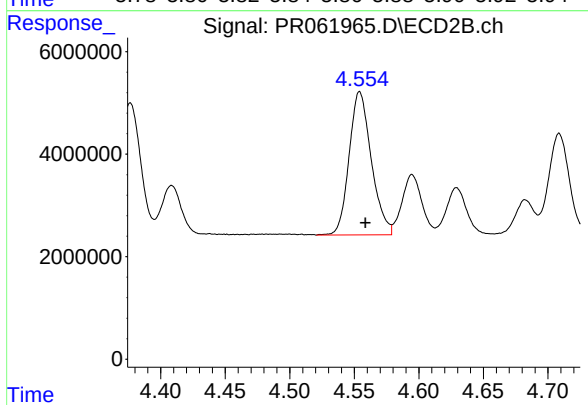
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 30370325
Conc: 320.02 ng/ml



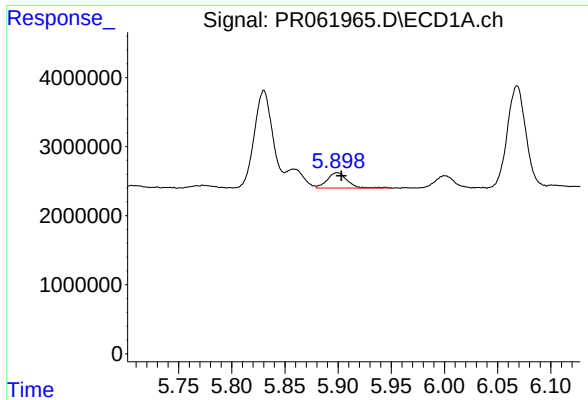
#24 AR-1248-4

R.T.: 5.858 min
Delta R.T.: -0.005 min
Response: 3101868
Conc: 40.08 ng/ml



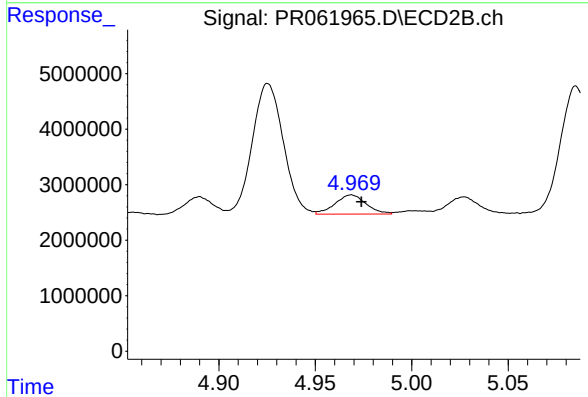
#24 AR-1248-4

R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 33372227
Conc: 292.39 ng/ml



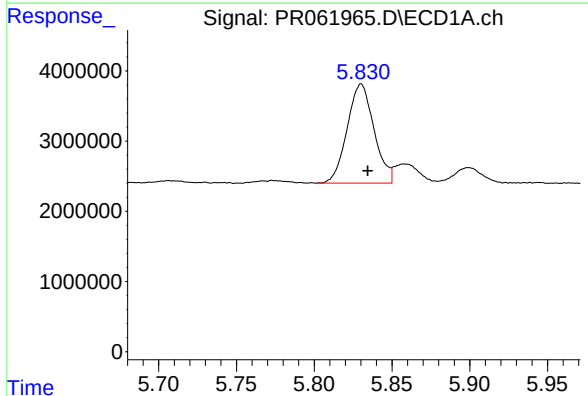
#25 AR-1248-5

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 2888794
Conc: 38.82 ng/ml



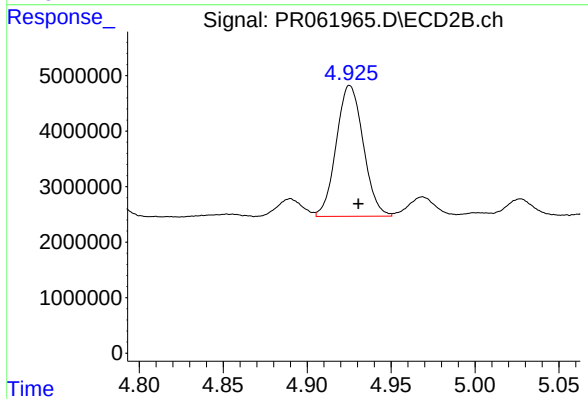
#25 AR-1248-5

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 3887382
Conc: 34.08 ng/ml



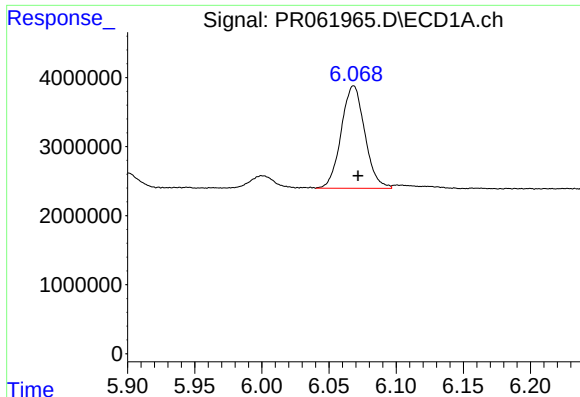
#26 AR-1254-1

R.T.: 5.830 min
Delta R.T.: -0.004 min
Response: 16998141
Conc: 199.08 ng/ml



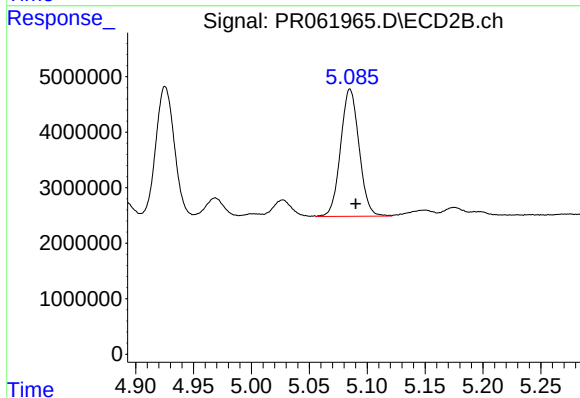
#26 AR-1254-1

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 26400572
Conc: 150.95 ng/ml



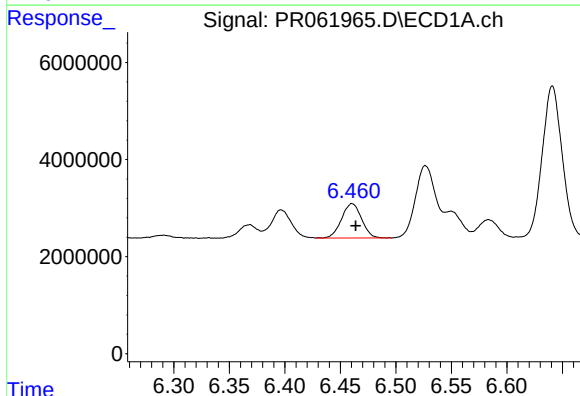
#27 AR-1254-2

R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 18181220
Conc: 145.05 ng/ml



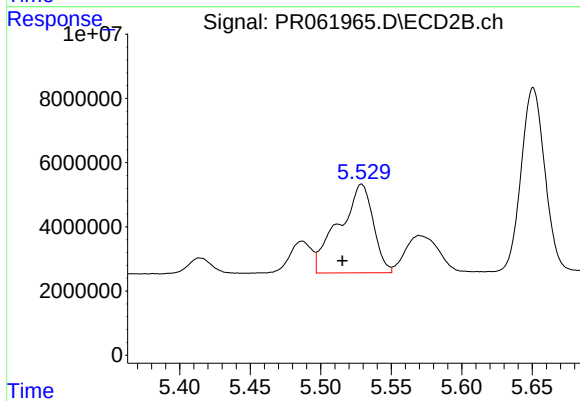
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 25511842
Conc: 167.31 ng/ml



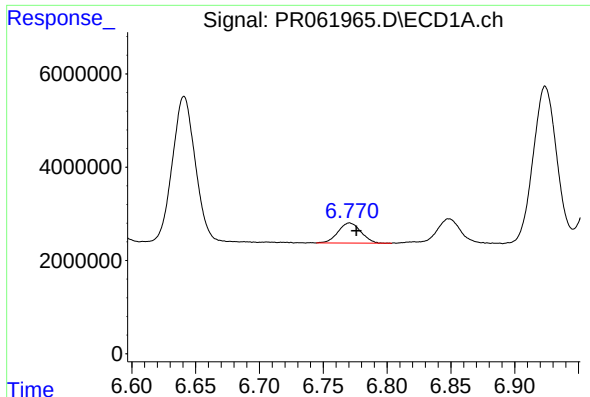
#28 AR-1254-3

R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 8943040
Conc: 72.46 ng/ml



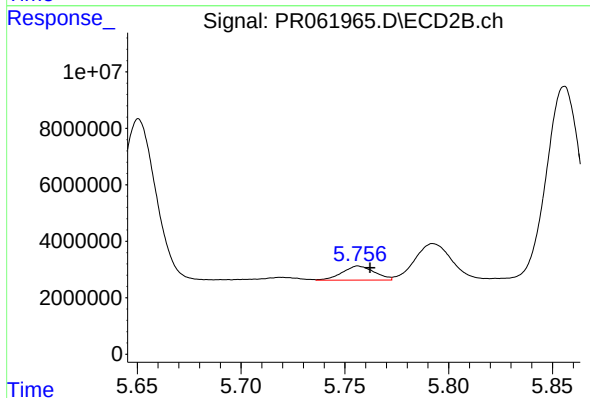
#28 AR-1254-3

R.T.: 5.529 min
Delta R.T.: 0.013 min
Response: 46797295
Conc: 184.54 ng/ml



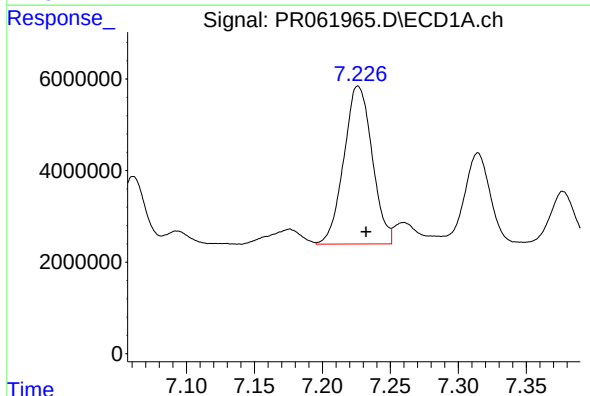
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 5412137
Conc: 62.10 ng/ml



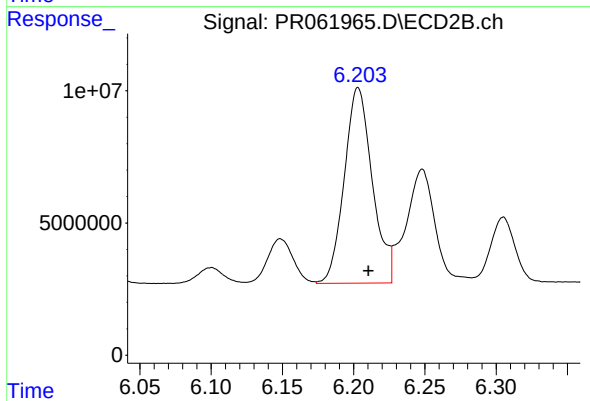
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 5386081
Conc: 32.71 ng/ml



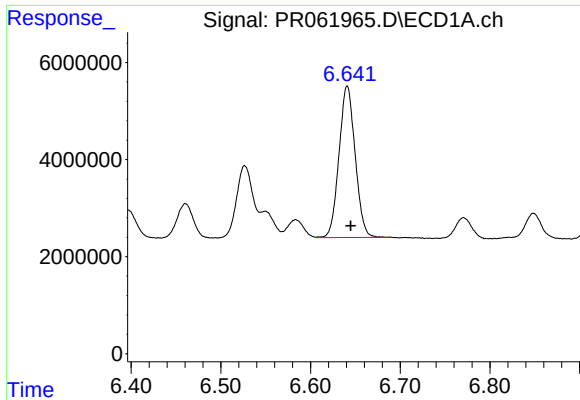
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 50047140
Conc: 542.58 ng/ml



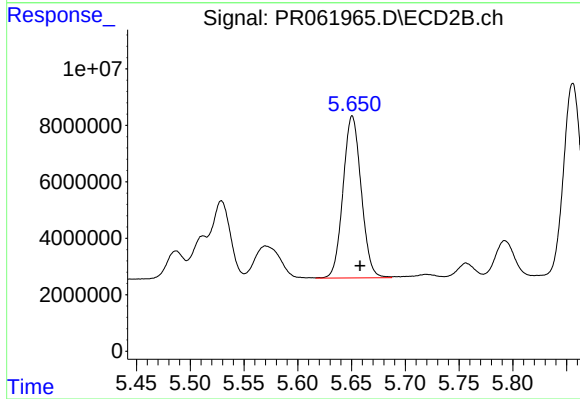
#30 AR-1254-5

R.T.: 6.203 min
Delta R.T.: -0.007 min
Response: 101117732
Conc: 408.07 ng/ml



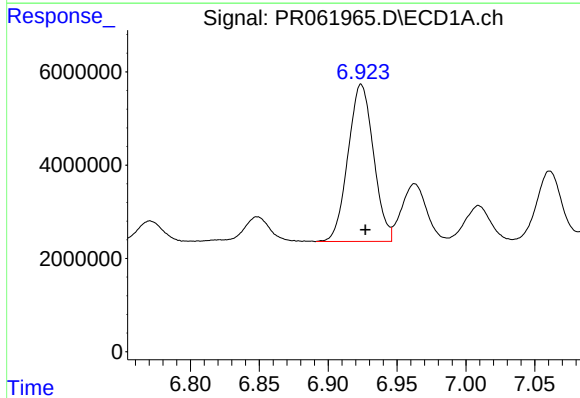
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 38985620
Conc: 415.33 ng/ml



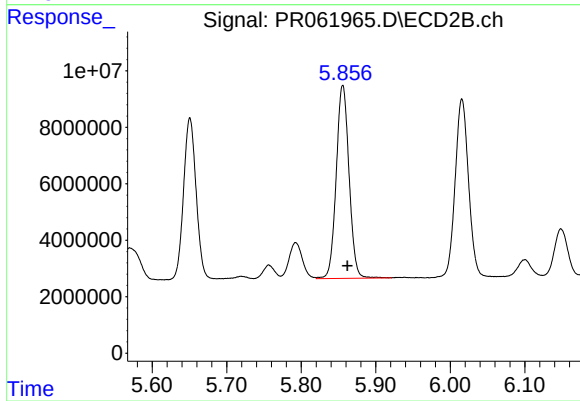
#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.007 min
Response: 67393629
Conc: 394.20 ng/ml



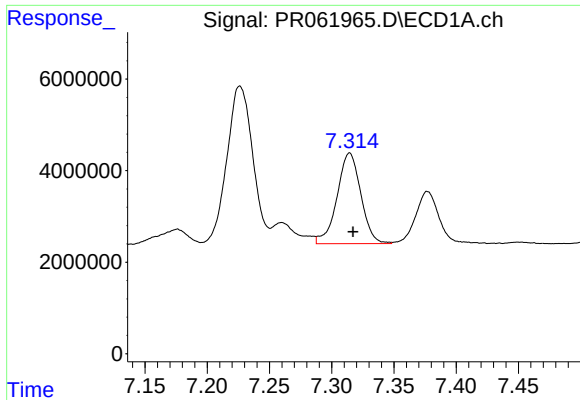
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 43356621
Conc: 413.95 ng/ml



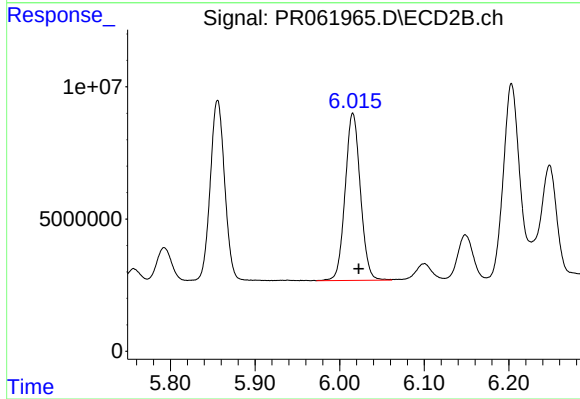
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 81717707
Conc: 392.31 ng/ml



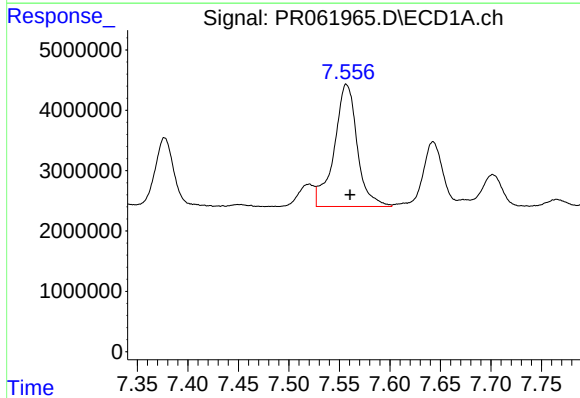
#33 AR-1260-3

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 26378728
Conc: 345.53 ng/ml



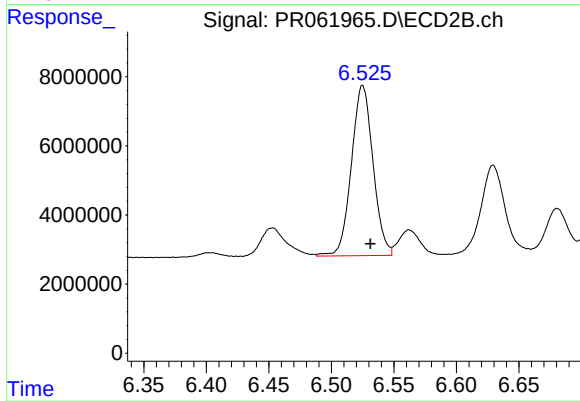
#33 AR-1260-3

R.T.: 6.016 min
Delta R.T.: -0.007 min
Response: 79309739
Conc: 387.85 ng/ml



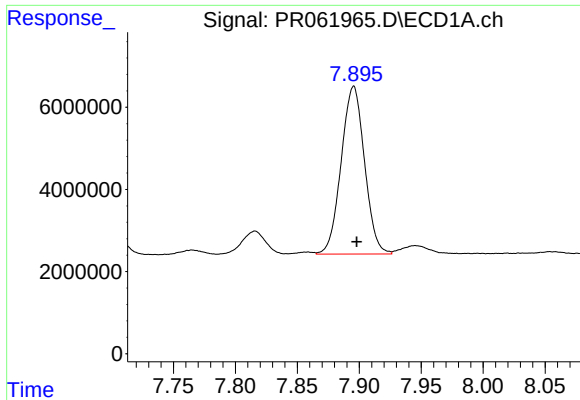
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 32125505
Conc: 376.23 ng/ml



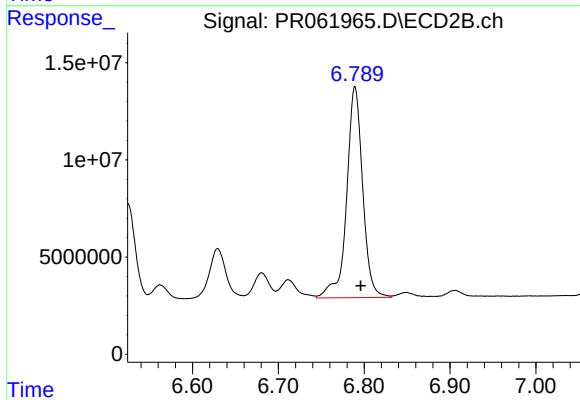
#34 AR-1260-4

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 59344923
Conc: 336.32 ng/ml



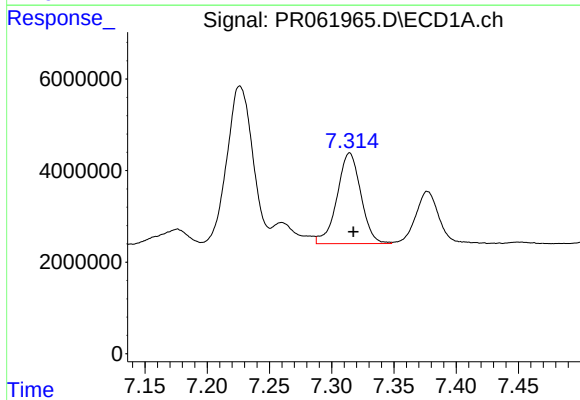
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 53610669
Conc: 352.97 ng/ml



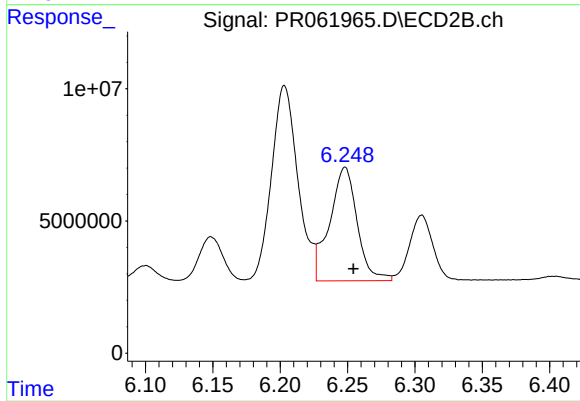
#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 140907026
Conc: 339.30 ng/ml



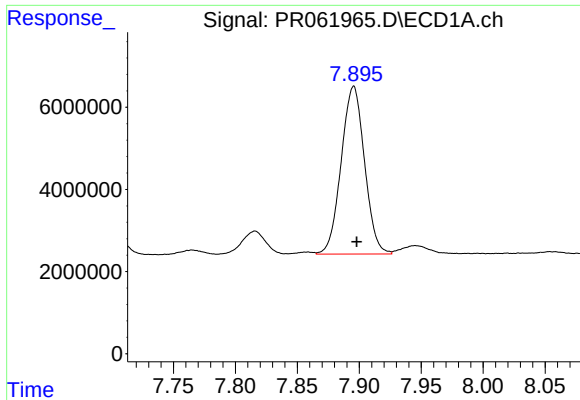
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 26378728
Conc: 237.68 ng/ml



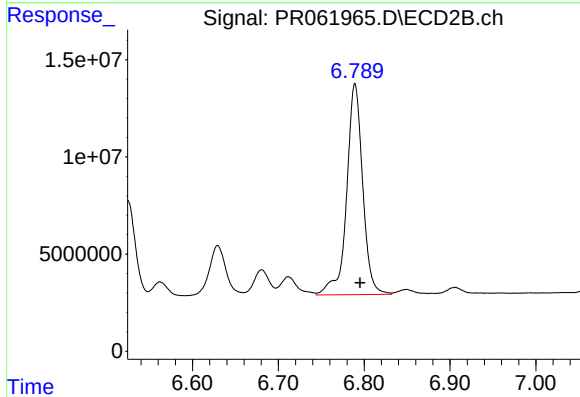
#36 AR-1262-1

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 61218622
Conc: 245.97 ng/ml



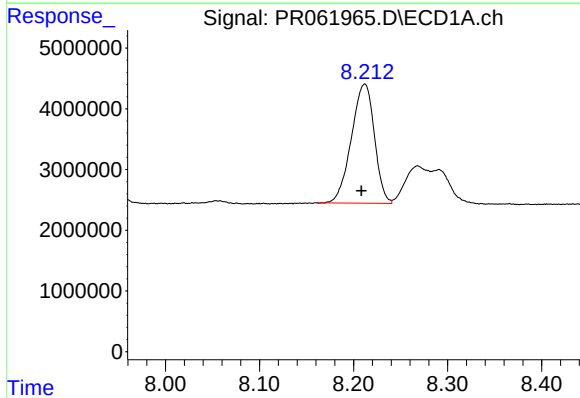
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 53610669
Conc: 305.88 ng/ml



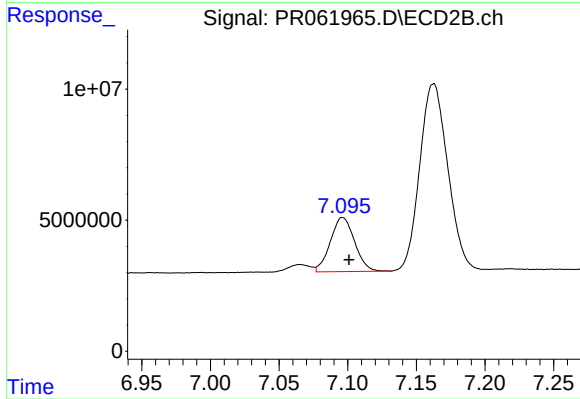
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 140907026
Conc: 301.24 ng/ml



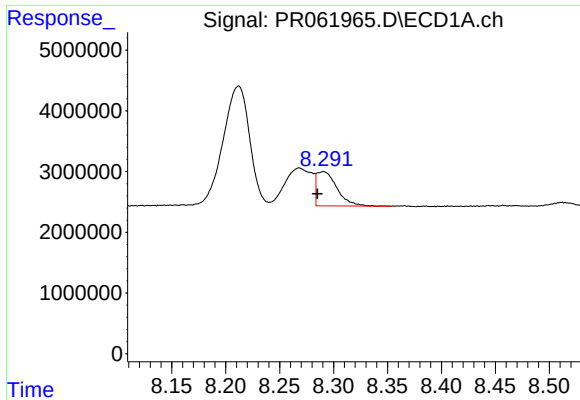
#38 AR-1262-3

R.T.: 8.212 min
Delta R.T.: 0.004 min
Response: 33310754
Conc: 283.15 ng/ml



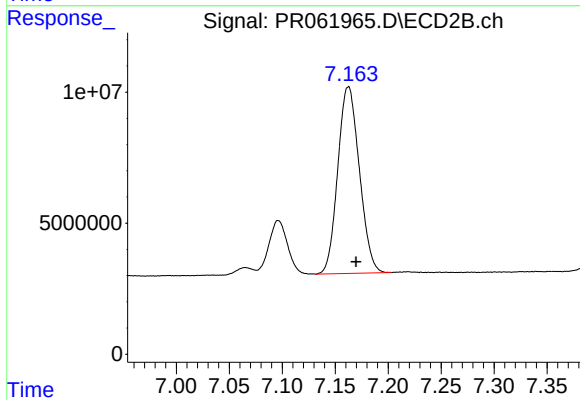
#38 AR-1262-3

R.T.: 7.096 min
Delta R.T.: -0.005 min
Response: 25375712
Conc: 135.09 ng/ml



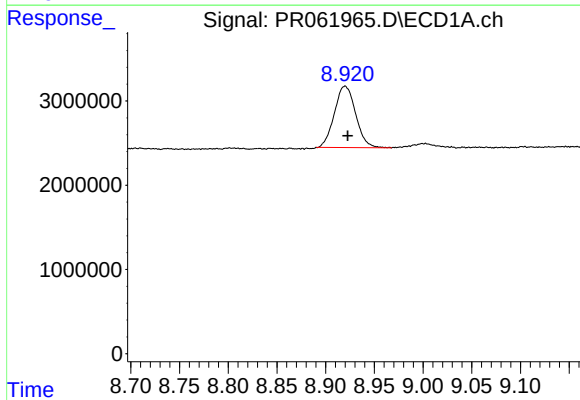
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: 0.006 min
Response: 7365740
Conc: 127.51 ng/ml



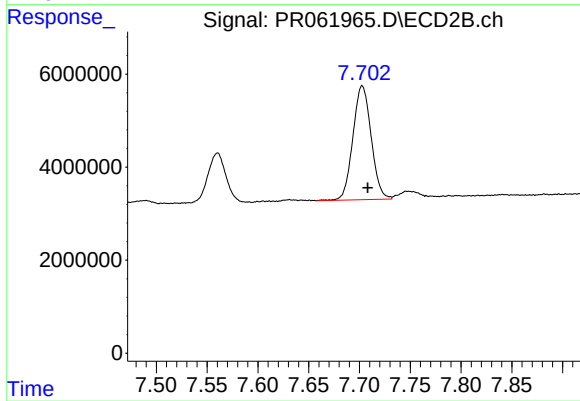
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 101150150
Conc: 284.47 ng/ml



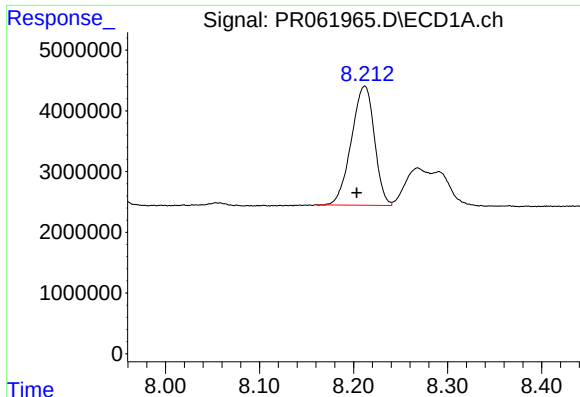
#40 AR-1262-5

R.T.: 8.920 min
Delta R.T.: -0.003 min
Response: 11114851
Conc: 182.78 ng/ml



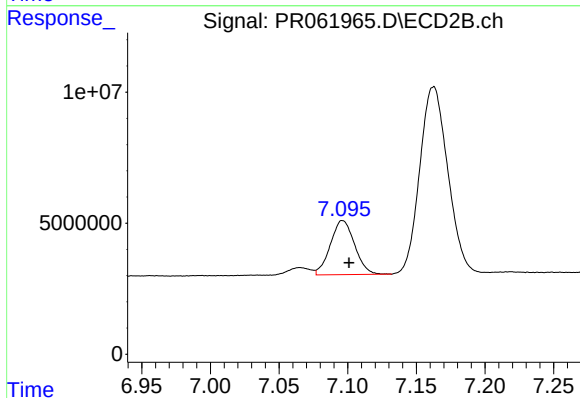
#40 AR-1262-5

R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 30684838
Conc: 173.99 ng/ml



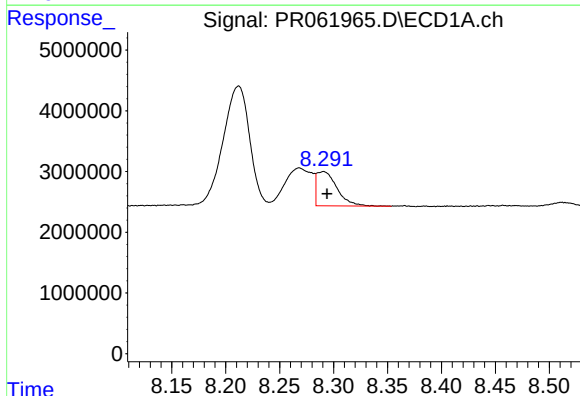
#41 AR-1268-1

R.T.: 8.212 min
Delta R.T.: 0.008 min
Response: 33310754
Conc: 198.41 ng/ml



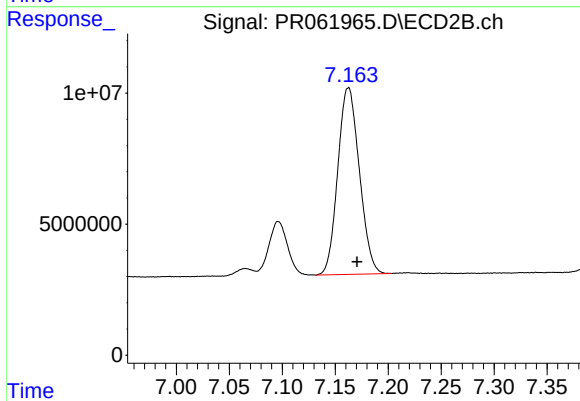
#41 AR-1268-1

R.T.: 7.096 min
Delta R.T.: -0.005 min
Response: 25375712
Conc: 57.98 ng/ml



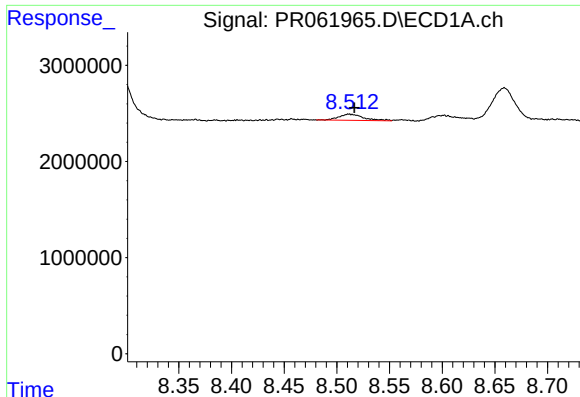
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.003 min
Response: 7365740
Conc: 47.11 ng/ml



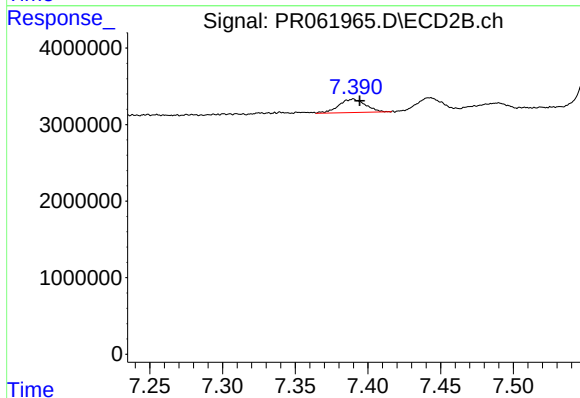
#42 AR-1268-2

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 101150150
Conc: 250.55 ng/ml



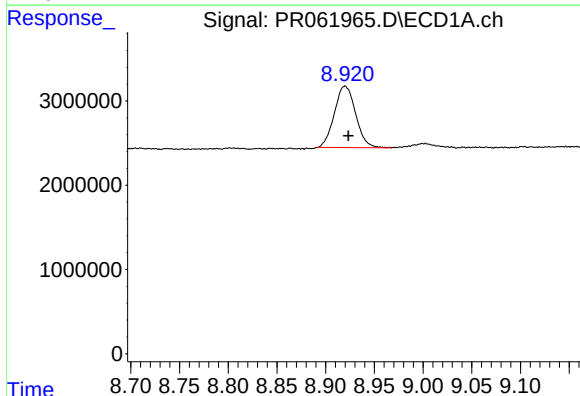
#43 AR-1268-3

R.T.: 8.512 min
Delta R.T.: -0.005 min
Response: 1015908
Conc: 7.76 ng/ml



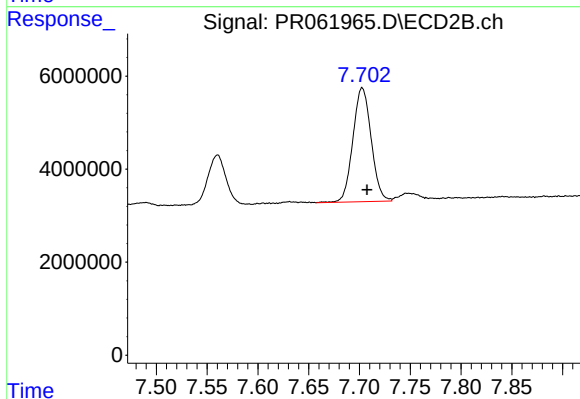
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 2251505
Conc: 6.42 ng/ml



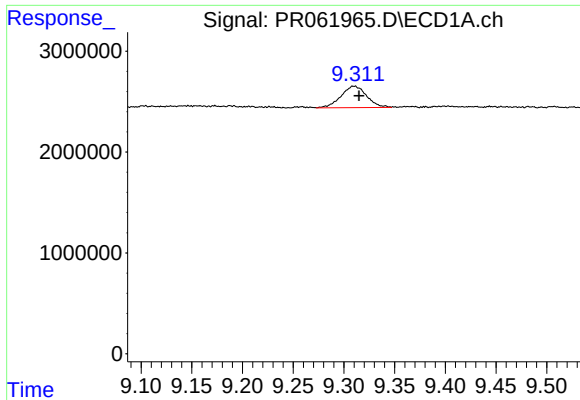
#44 AR-1268-4

R.T.: 8.920 min
Delta R.T.: -0.003 min
Response: 11114851
Conc: 204.01 ng/ml



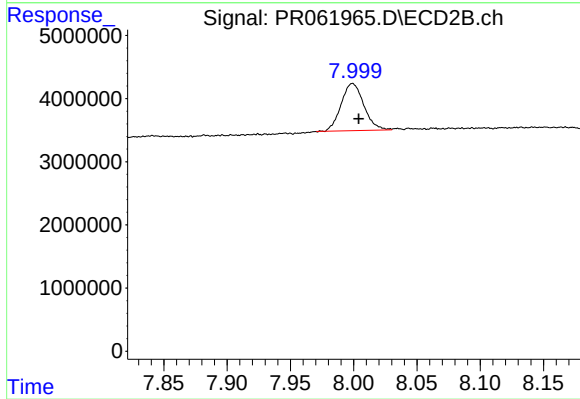
#44 AR-1268-4

R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 30684838
Conc: 195.26 ng/ml



#45 AR-1268-5

R.T.: 9.310 min
Delta R.T.: -0.005 min
Response: 3743167
Conc: 9.48 ng/ml



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 9357523
Conc: 8.25 ng/ml