

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 13:07
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:09:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 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...	3.659	2.918	178.5E6	181.5E6	20.438	20.551
2)	SA Decachlor...	9.545	8.169	108.0E6	163.5E6	41.649	39.470
Target Compounds							
3)	L1 AR-1016-1	4.879	4.034	77288395	93661471	321.251	315.531
4)	L1 AR-1016-2	4.901	4.052	117.7E6	134.7E6	322.330	321.087
5)	L1 AR-1016-3	4.965	4.230	76175135	73293911	325.973	317.807
6)	L1 AR-1016-4	5.067	4.281	61015277	55319675	325.348	309.661
7)	L1 AR-1016-5	5.382	4.498	61406327	76990547	323.533	318.782
8)	L2 AR-1221-1	3.878	3.143	9907151	9855353	108.256	102.826
9)	L2 AR-1221-2	3.969	3.229	12474055	13842825	200.013	201.693
10)	L2 AR-1221-3	4.047	3.305	50665253	53563817	245.429	237.567
11)	L3 AR-1232-1	4.047	3.305	50665253	53563817	290.389	278.597
12)	L3 AR-1232-2	4.595	4.052	66678908	134.7E6	702.431	715.965
13)	L3 AR-1232-3	4.901	4.230	117.7E6	73293911	730.366	719.171
14)	L3 AR-1232-4	5.067	4.322	61015277	69057888	745.202	779.470
15)	L3 AR-1232-5	5.171	4.498	49291621	76990547	800.320	769.445
16)	L4 AR-1242-1	4.879	4.034	77288395	93661471	416.331	391.756
17)	L4 AR-1242-2	4.901	4.052	117.7E6	134.7E6	425.552	408.469
18)	L4 AR-1242-3	4.965	4.230	76175135	73293911	426.411	401.040
19)	L4 AR-1242-4	5.067	4.322	61015277	69057888	427.036	394.954
20)	L4 AR-1242-5	5.854	4.867	59294004	90082638	439.134	415.211
21)	L5 AR-1248-1	4.879	4.034	77288395	93661471	548.008	513.747
22)	L5 AR-1248-2	5.171	4.281	49291621	55319675	232.652	218.074
23)	L5 AR-1248-3	5.382	4.322	61406327	69057888	252.461	266.631
24)	L5 AR-1248-4	5.814	4.498	54761720	76990547	234.975	244.134
25)	L5 AR-1248-5	5.854	4.909	59294004	76048939	252.017	255.444
26)	L6 AR-1254-1	5.784	4.867	42931038	90082638	160.664	195.653
27)	L6 AR-1254-2	6.022	5.026	50174707	25135724	127.355	61.781 #
28)	L6 AR-1254-3	6.413	5.447	21159287	33603665	55.314	51.771
29)	L6 AR-1254-4	6.725	5.692	12887162	23387983	55.117	61.739
30)	L6 AR-1254-5	7.180	6.138	4184908	8761560	16.422	15.491
31)	L7 AR-1260-1	6.594	5.596	3046843	15439610	8.812	31.805 #
32)	L7 AR-1260-2	6.876	5.791	1904033	4061940	5.225	7.069 #
33)	L7 AR-1260-3	7.269	5.947	367852	2265914	1.380	4.476 #
34)	L7 AR-1260-4	7.490	6.455	2060768	3312820	7.516	7.106
35)	L7 AR-1260-5	7.845	6.721	1281567	633849	2.746	0.659 #
36)	L8 AR-1262-1	7.269	6.181	367852	1426627	1.126	2.378 #
37)	L8 AR-1262-2	7.845	6.721	1281567	633849	2.919	0.710 #
38)	L8 AR-1262-3	8.155	7.035f	854036	752624	2.673	1.164 #
39)	L8 AR-1262-4	8.241	7.035f	644576	752624	2.565	1.164 #
41)	L9 AR-1268-1	8.155	7.035	854036	752624	1.417	0.613 #
42)	L9 AR-1268-2	8.241	7.035f	644576	752624	1.195	0.676 #

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Acq On : 04 Apr 2024 13:07
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:09:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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

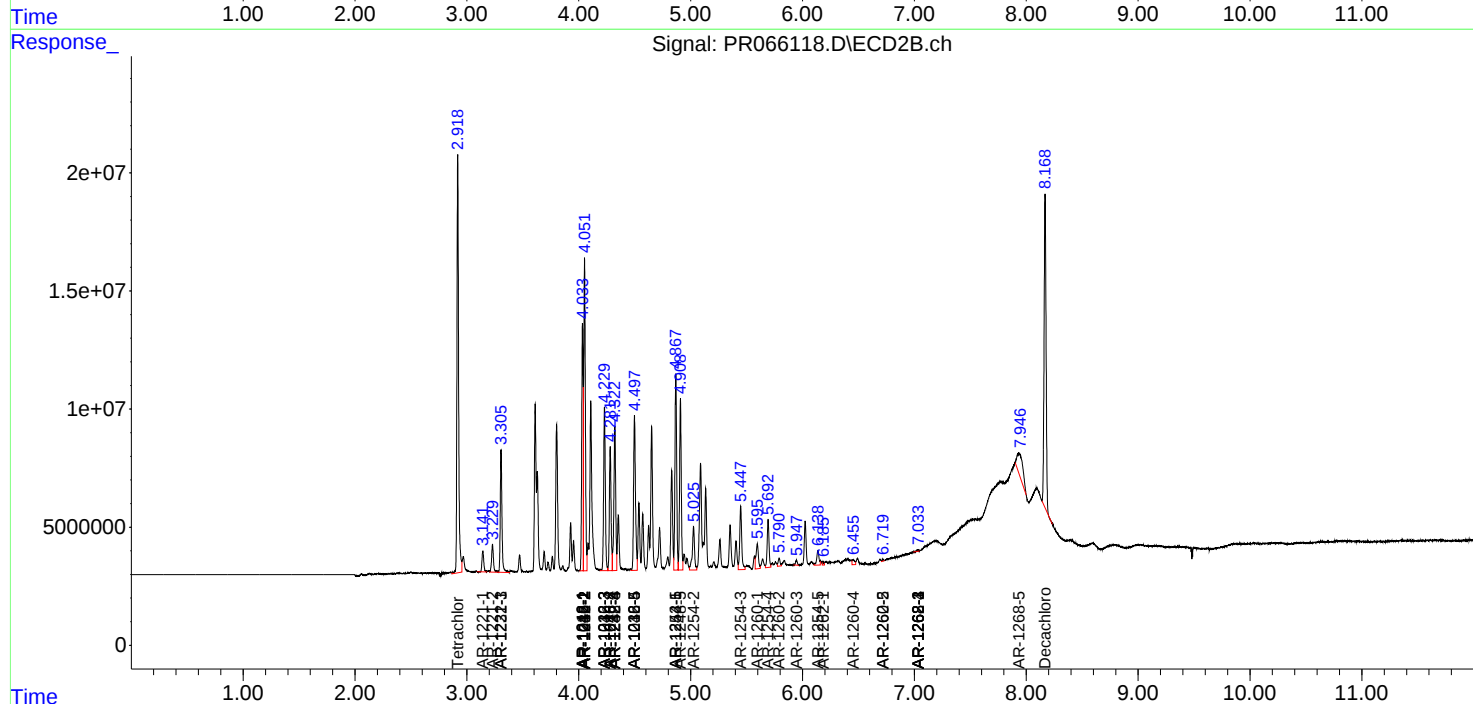
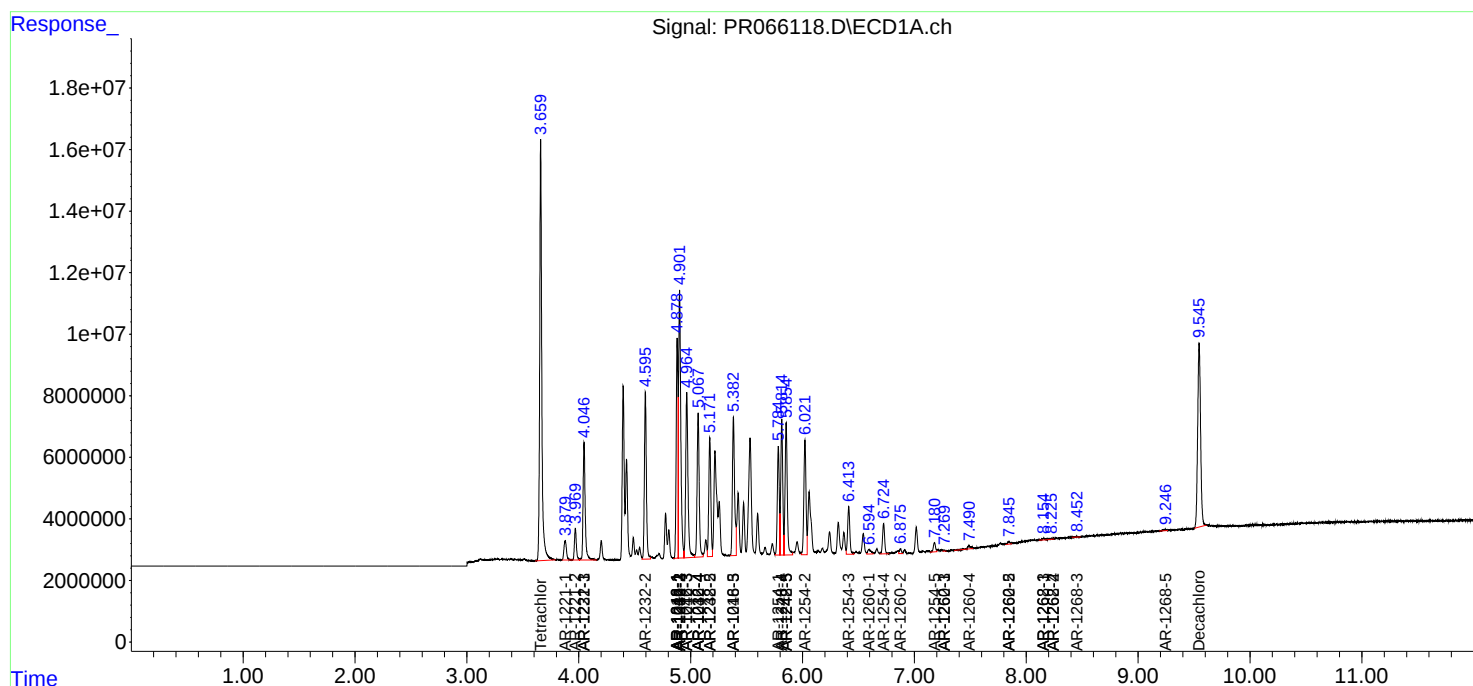
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.454	0.000	350657	0	0.714	N.D. #
45)	L9 AR-1268-5	9.236	7.933	945818	34942306	0.674	13.137 #

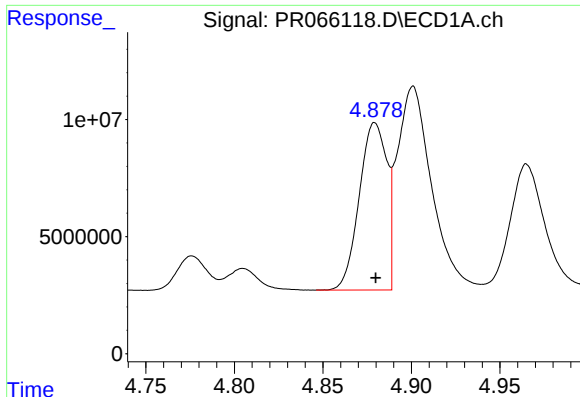
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
Integrator: ChemStation

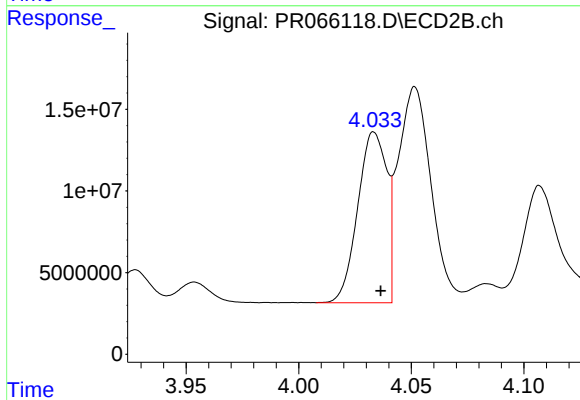
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





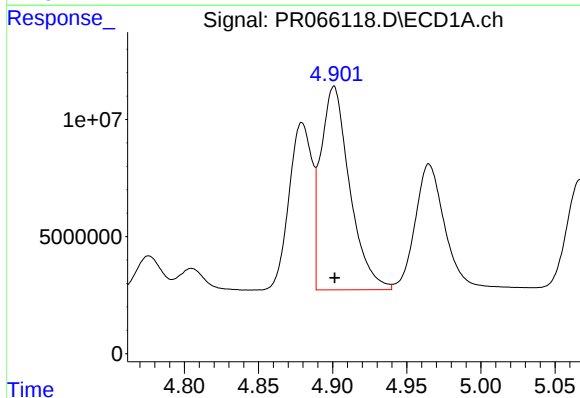
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 77288395
Conc: 321.25 ng/ml



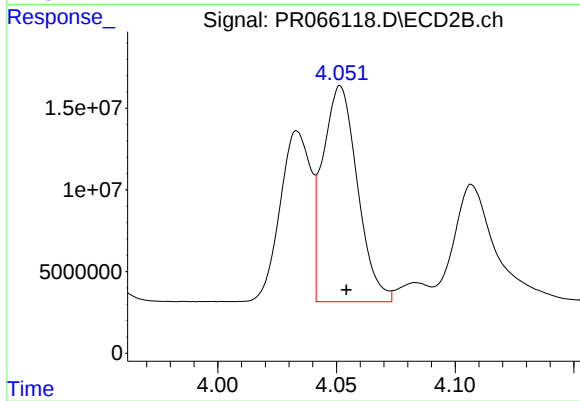
#3 AR-1016-1

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 93661471
Conc: 315.53 ng/ml



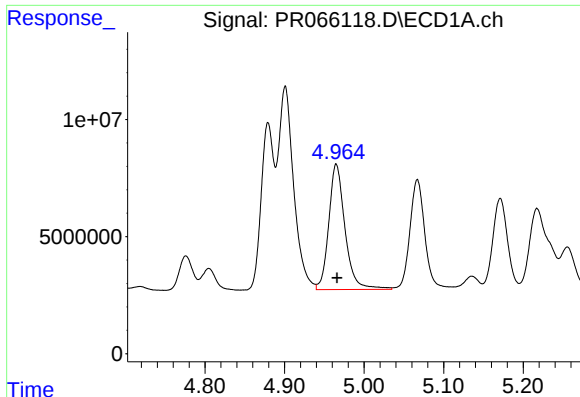
#4 AR-1016-2

R.T.: 4.901 min
Delta R.T.: 0.000 min
Response: 117686928
Conc: 322.33 ng/ml



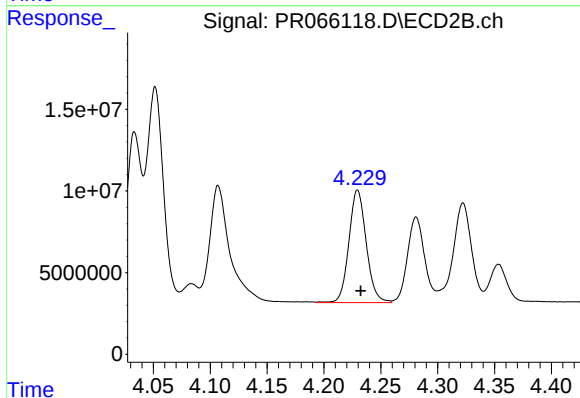
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 134704176
Conc: 321.09 ng/ml



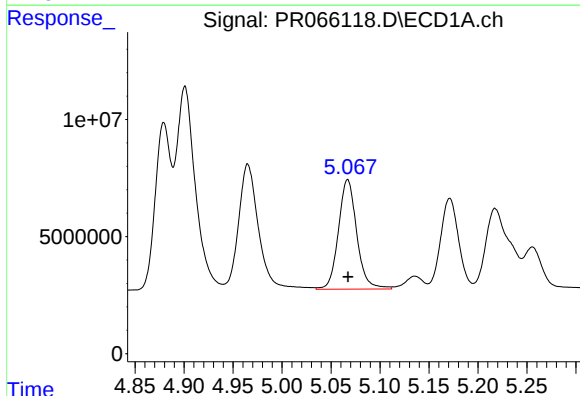
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 76175135
Conc: 325.97 ng/ml



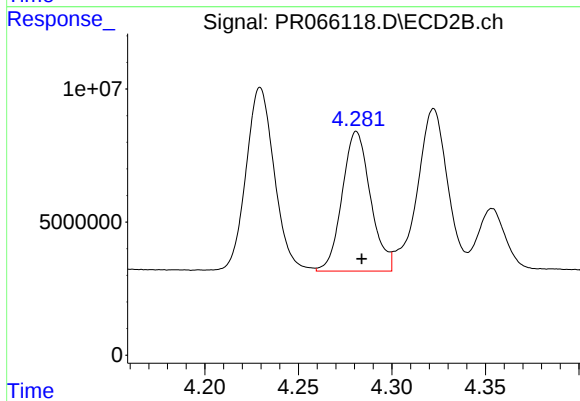
#5 AR-1016-3

R.T.: 4.230 min
Delta R.T.: -0.003 min
Response: 73293911
Conc: 317.81 ng/ml



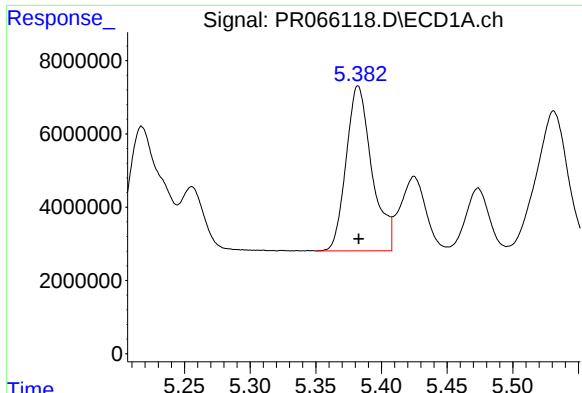
#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 61015277
Conc: 325.35 ng/ml



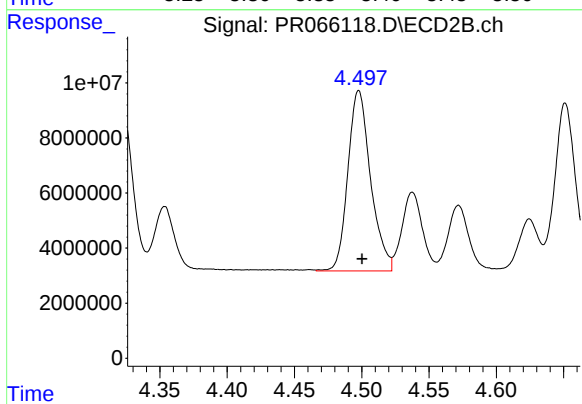
#6 AR-1016-4

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 55319675
Conc: 309.66 ng/ml



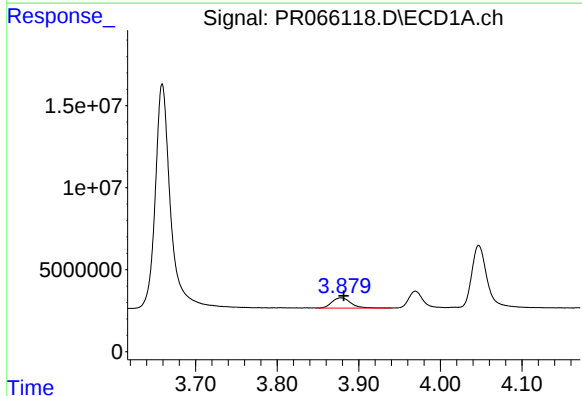
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 61406327
Conc: 323.53 ng/ml



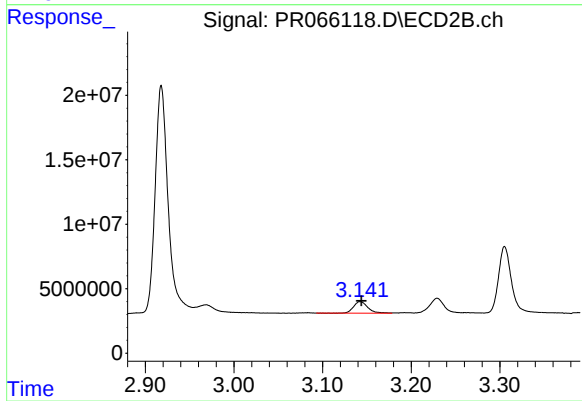
#7 AR-1016-5

R.T.: 4.498 min
Delta R.T.: -0.003 min
Response: 76990547
Conc: 318.78 ng/ml



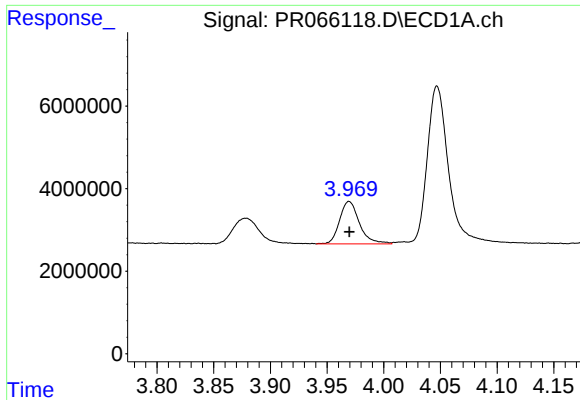
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 9907151
Conc: 108.26 ng/ml



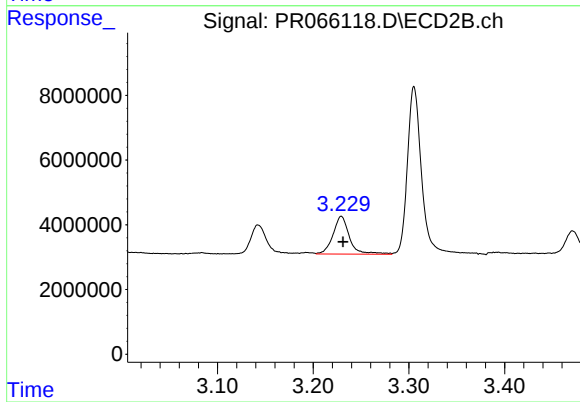
#8 AR-1221-1

R.T.: 3.143 min
Delta R.T.: -0.001 min
Response: 9855353
Conc: 102.83 ng/ml



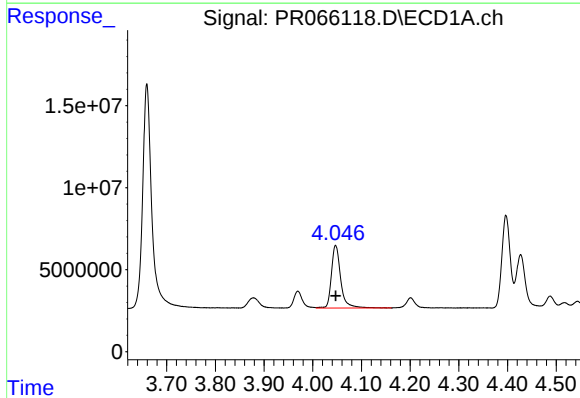
#9 AR-1221-2

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 12474055
Conc: 200.01 ng/ml



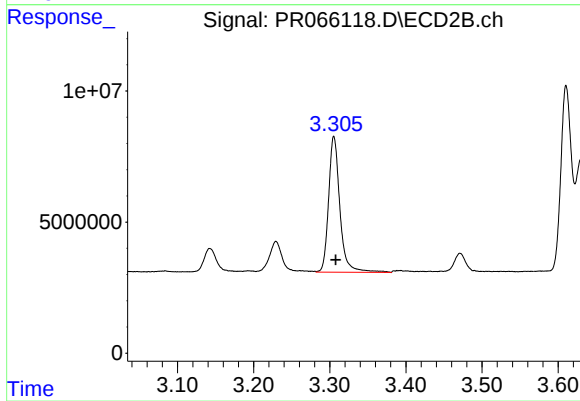
#9 AR-1221-2

R.T.: 3.229 min
Delta R.T.: -0.002 min
Response: 13842825
Conc: 201.69 ng/ml



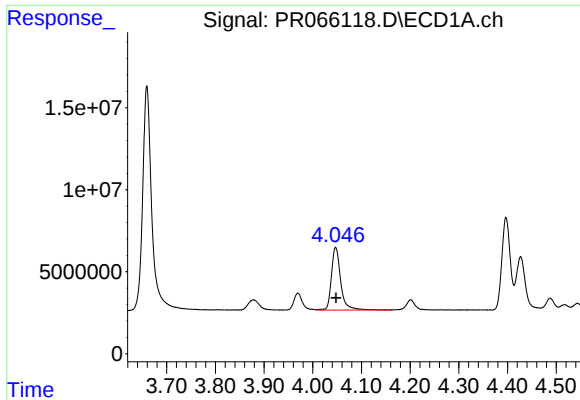
#10 AR-1221-3

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 50665253
Conc: 245.43 ng/ml



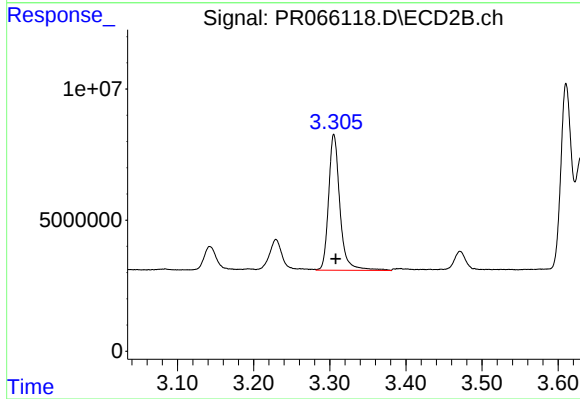
#10 AR-1221-3

R.T.: 3.305 min
Delta R.T.: -0.002 min
Response: 53563817
Conc: 237.57 ng/ml



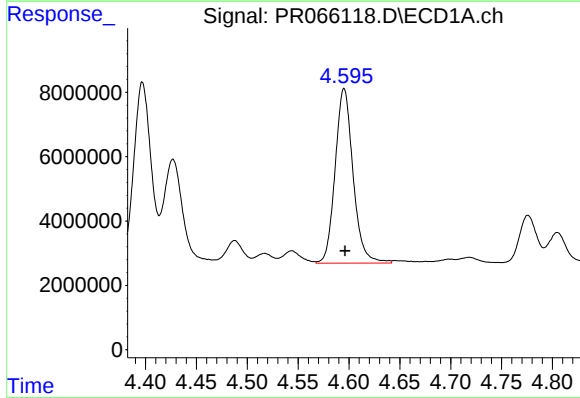
#11 AR-1232-1

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 50665253
Conc: 290.39 ng/ml



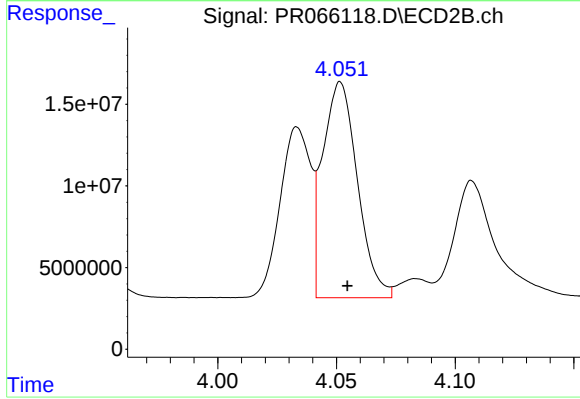
#11 AR-1232-1

R.T.: 3.305 min
Delta R.T.: -0.002 min
Response: 53563817
Conc: 278.60 ng/ml



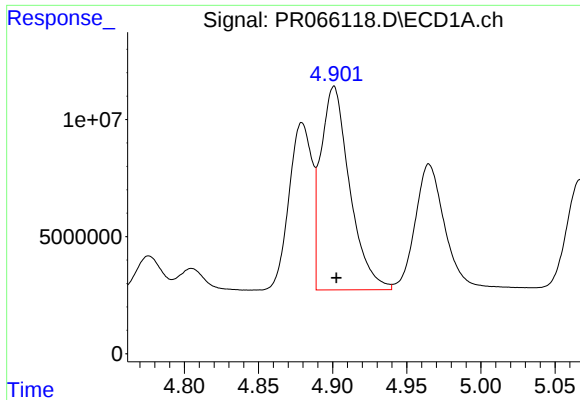
#12 AR-1232-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 66678908
Conc: 702.43 ng/ml



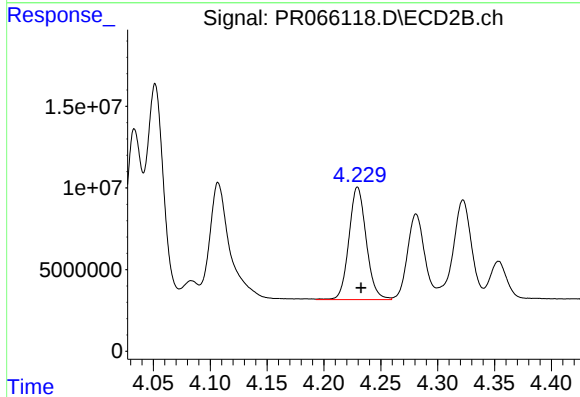
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 134704176
Conc: 715.97 ng/ml



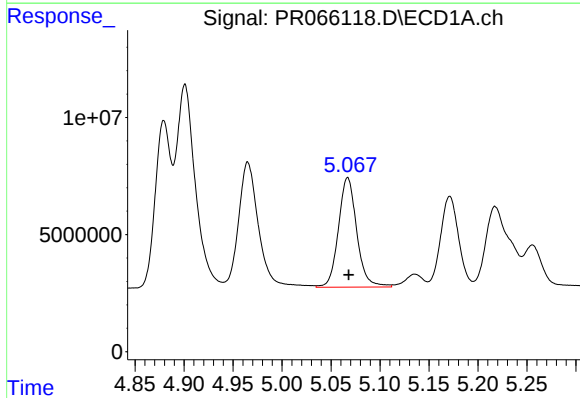
#13 AR-1232-3

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 117686928
Conc: 730.37 ng/ml



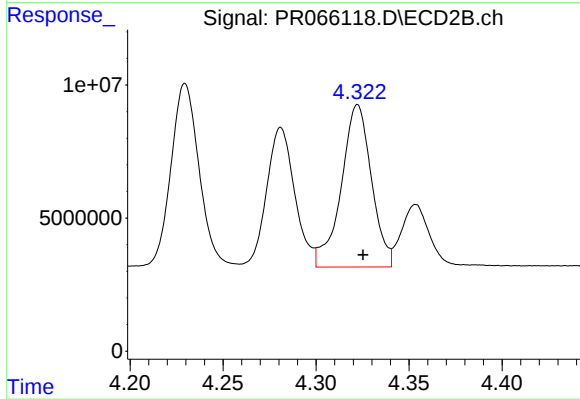
#13 AR-1232-3

R.T.: 4.230 min
Delta R.T.: -0.003 min
Response: 73293911
Conc: 719.17 ng/ml



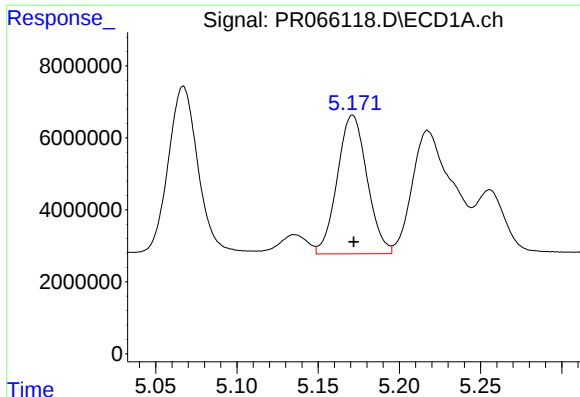
#14 AR-1232-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 61015277
Conc: 745.20 ng/ml



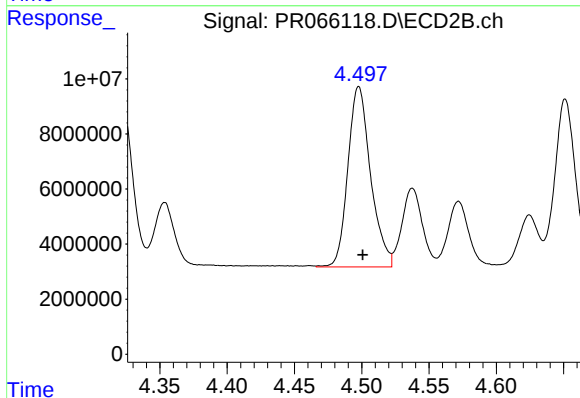
#14 AR-1232-4

R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 69057888
Conc: 779.47 ng/ml



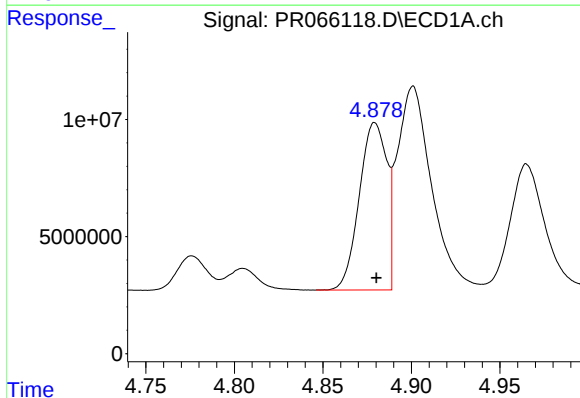
#15 AR-1232-5

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 49291621
Conc: 800.32 ng/ml



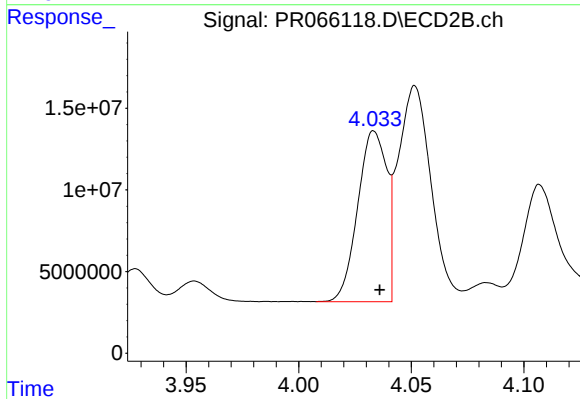
#15 AR-1232-5

R.T.: 4.498 min
Delta R.T.: -0.003 min
Response: 76990547
Conc: 769.44 ng/ml



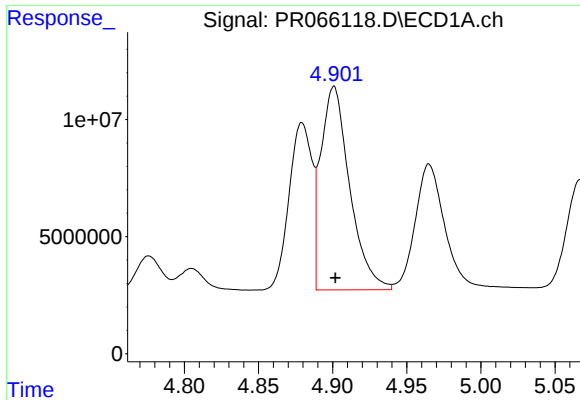
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 77288395
Conc: 416.33 ng/ml



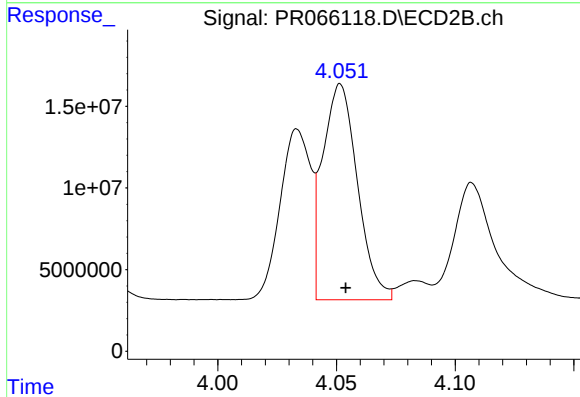
#16 AR-1242-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 93661471
Conc: 391.76 ng/ml



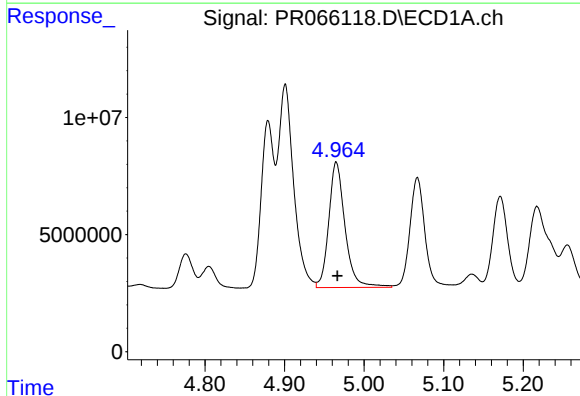
#17 AR-1242-2

R.T.: 4.901 min
Delta R.T.: -0.001 min
Response: 117686928
Conc: 425.55 ng/ml



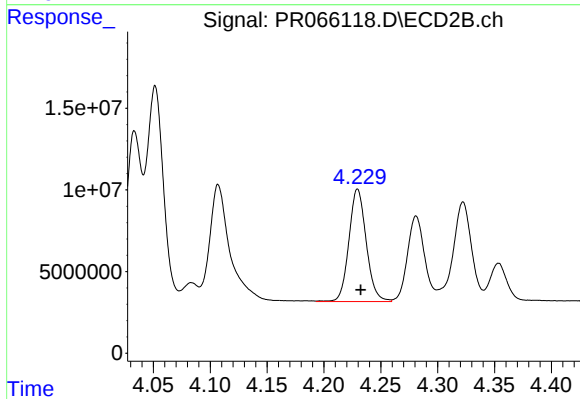
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 134704176
Conc: 408.47 ng/ml



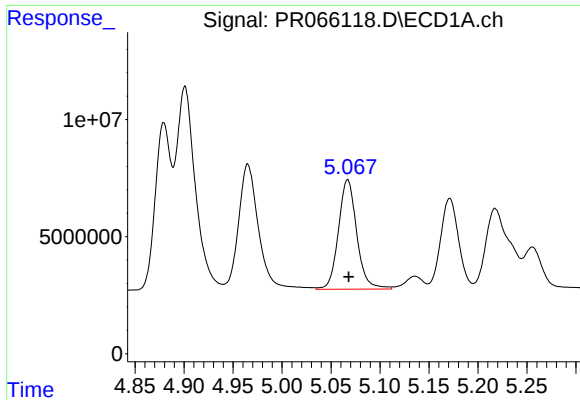
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 76175135
Conc: 426.41 ng/ml



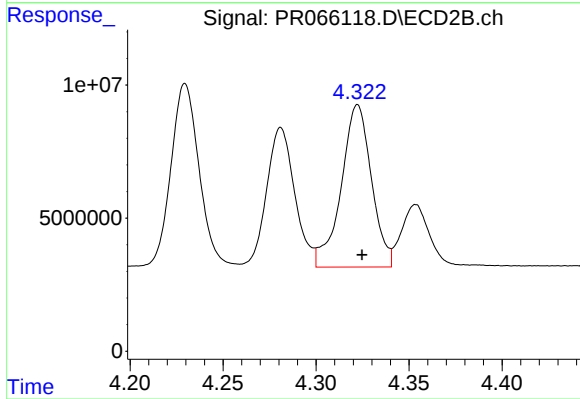
#18 AR-1242-3

R.T.: 4.230 min
Delta R.T.: -0.003 min
Response: 73293911
Conc: 401.04 ng/ml



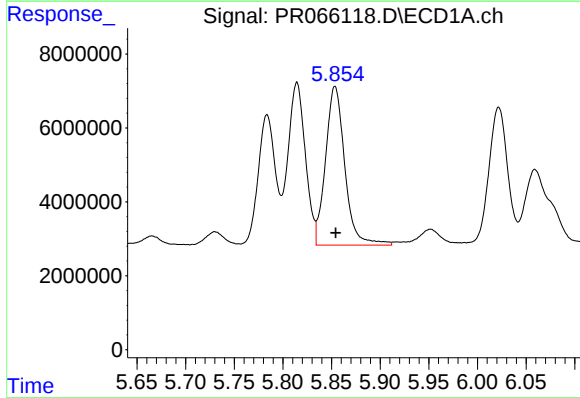
#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 61015277
Conc: 427.04 ng/ml



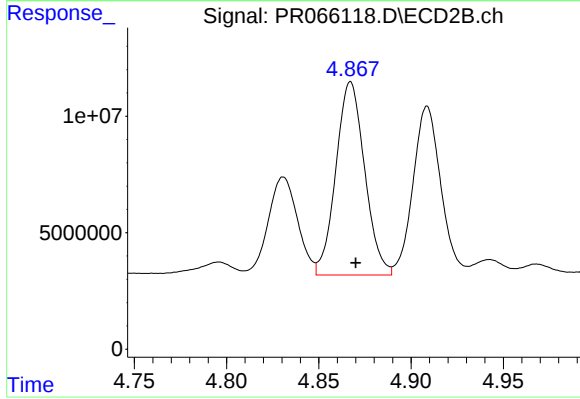
#19 AR-1242-4

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 69057888
Conc: 394.95 ng/ml



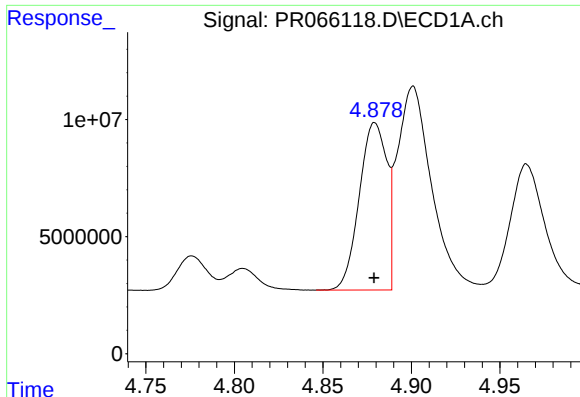
#20 AR-1242-5

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 59294004
Conc: 439.13 ng/ml



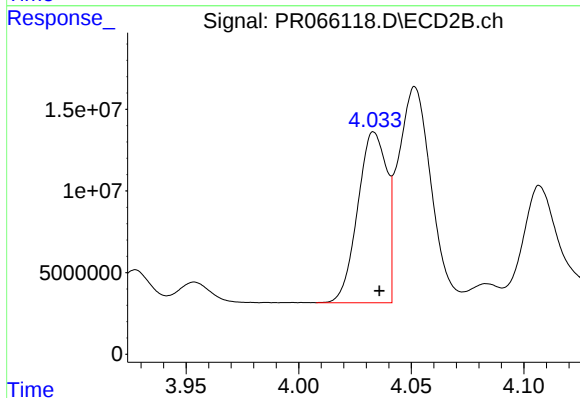
#20 AR-1242-5

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 90082638
Conc: 415.21 ng/ml



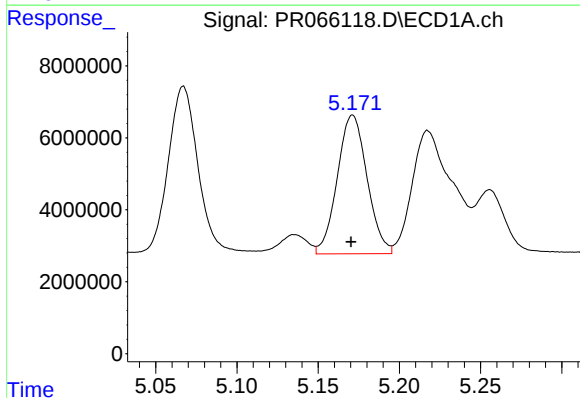
#21 AR-1248-1

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 77288395
Conc: 548.01 ng/ml



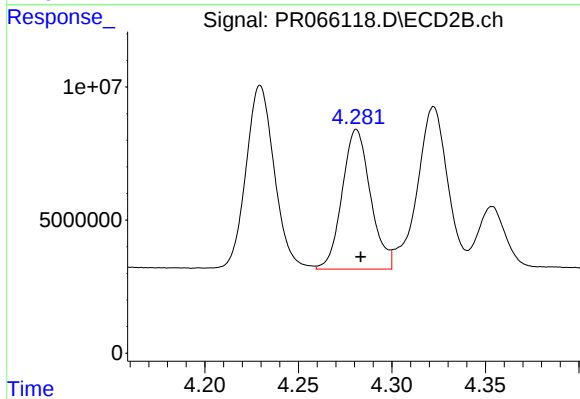
#21 AR-1248-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 93661471
Conc: 513.75 ng/ml



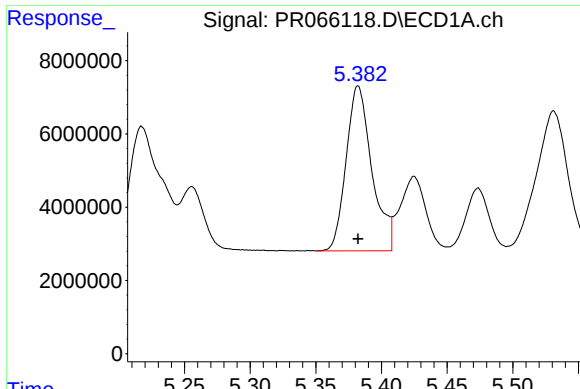
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 49291621
Conc: 232.65 ng/ml



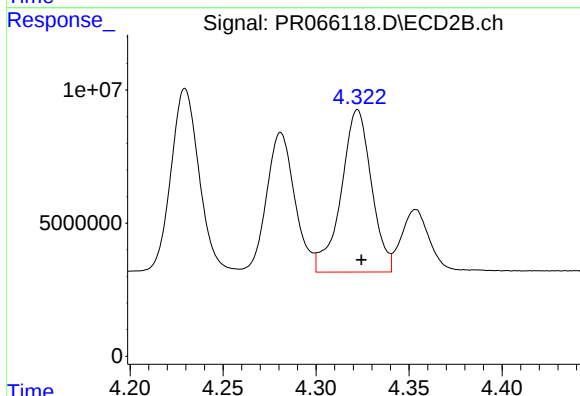
#22 AR-1248-2

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 55319675
Conc: 218.07 ng/ml



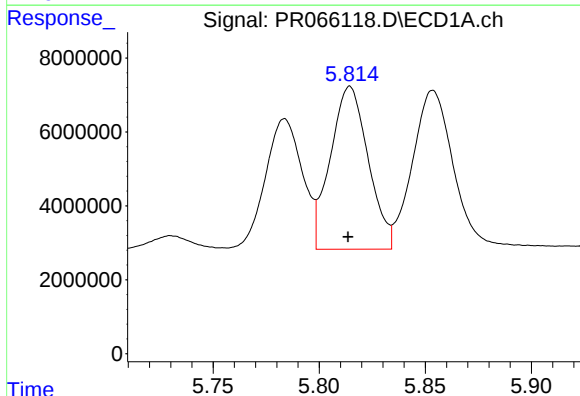
#23 AR-1248-3

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 61406327
Conc: 252.46 ng/ml



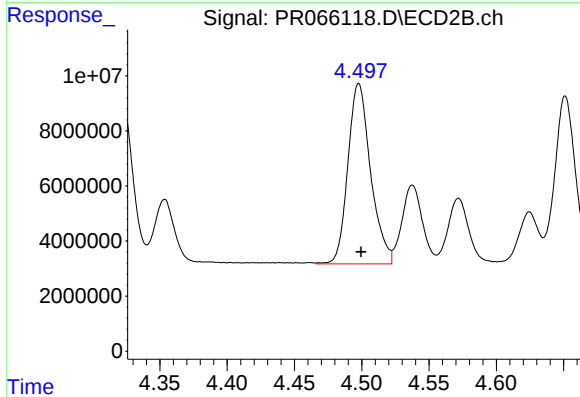
#23 AR-1248-3

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 69057888
Conc: 266.63 ng/ml



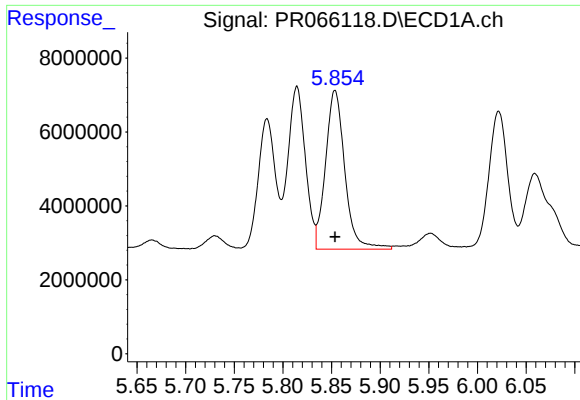
#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 54761720
Conc: 234.97 ng/ml



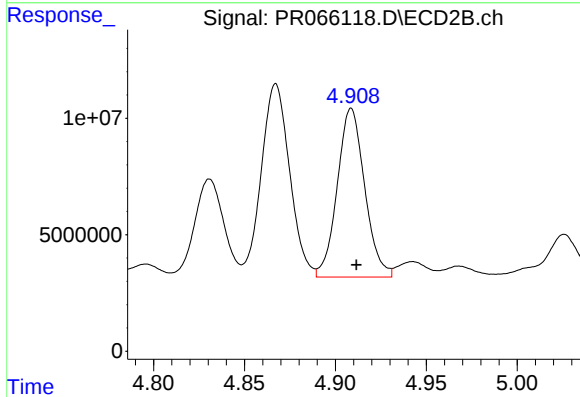
#24 AR-1248-4

R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 76990547
Conc: 244.13 ng/ml



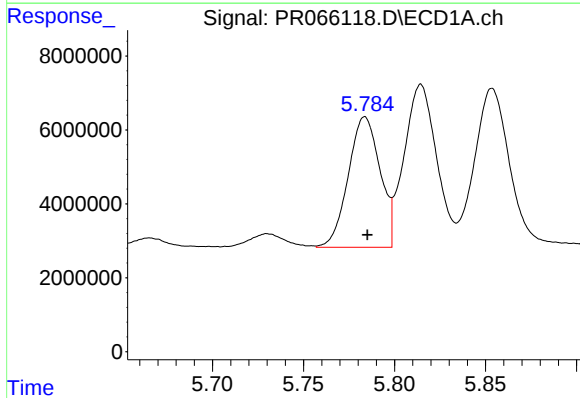
#25 AR-1248-5

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 59294004
Conc: 252.02 ng/ml



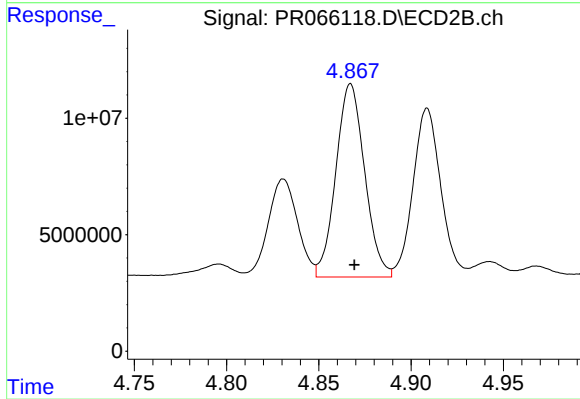
#25 AR-1248-5

R.T.: 4.909 min
Delta R.T.: -0.003 min
Response: 76048939
Conc: 255.44 ng/ml



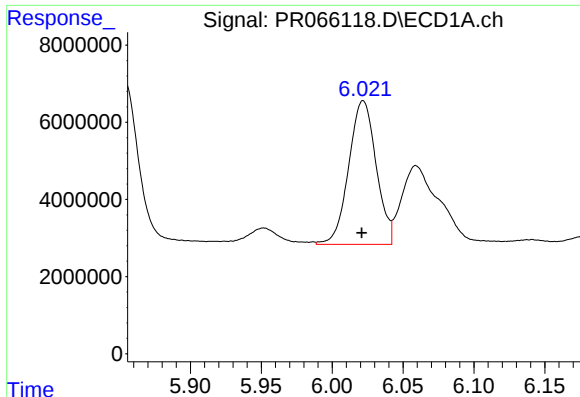
#26 AR-1254-1

R.T.: 5.784 min
Delta R.T.: -0.001 min
Response: 42931038
Conc: 160.66 ng/ml



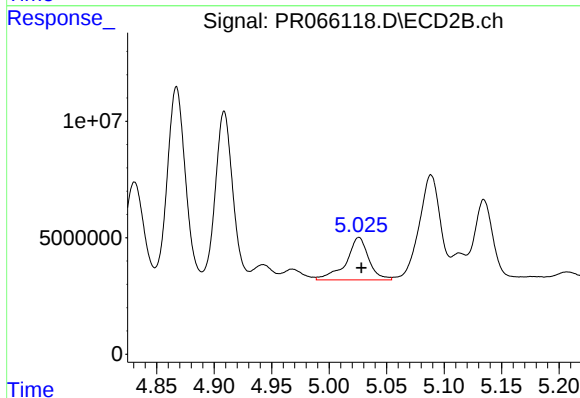
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 90082638
Conc: 195.65 ng/ml



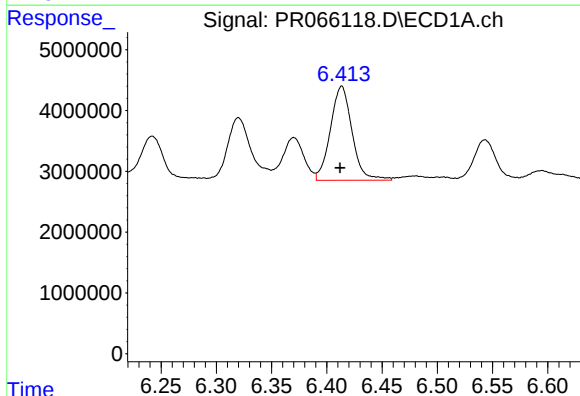
#27 AR-1254-2

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 50174707
Conc: 127.36 ng/ml



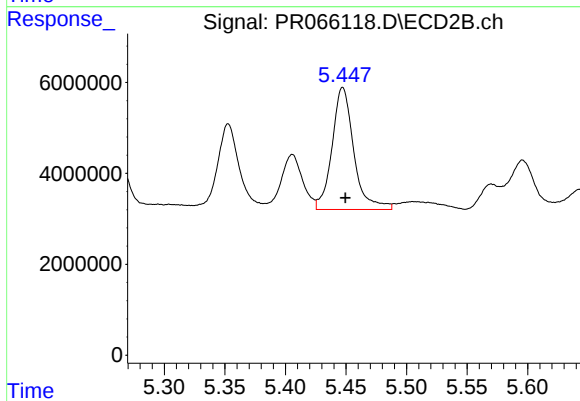
#27 AR-1254-2

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 25135724
Conc: 61.78 ng/ml



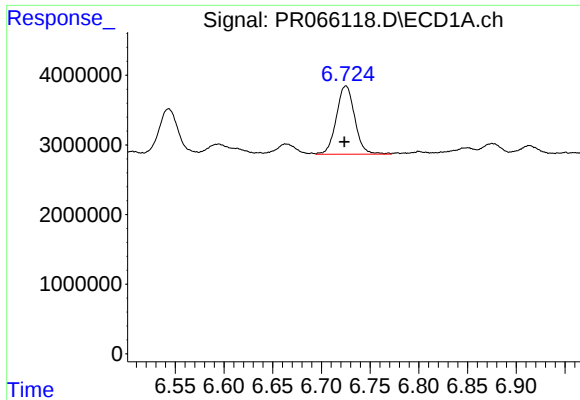
#28 AR-1254-3

R.T.: 6.413 min
Delta R.T.: 0.001 min
Response: 21159287
Conc: 55.31 ng/ml



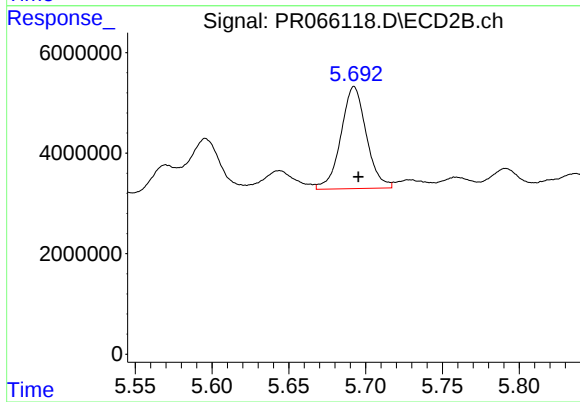
#28 AR-1254-3

R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 33603665
Conc: 51.77 ng/ml



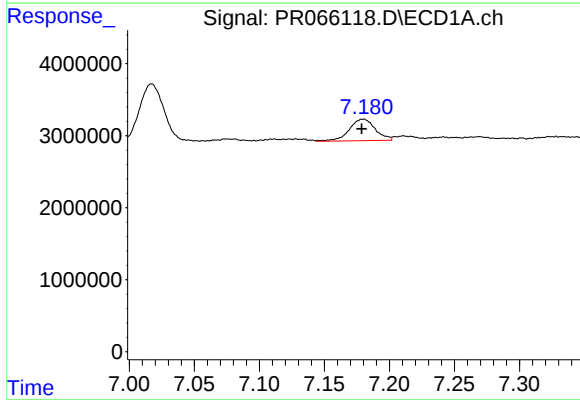
#29 AR-1254-4

R.T.: 6.725 min
Delta R.T.: 0.002 min
Response: 12887162
Conc: 55.12 ng/ml



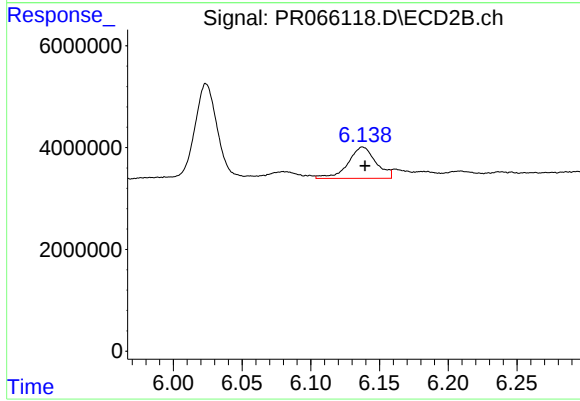
#29 AR-1254-4

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 23387983
Conc: 61.74 ng/ml



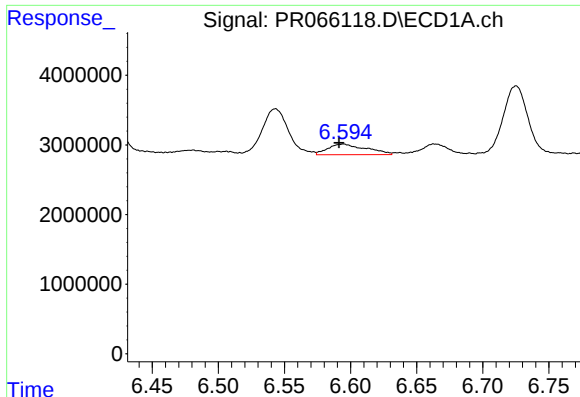
#30 AR-1254-5

R.T.: 7.180 min
Delta R.T.: 0.001 min
Response: 4184908
Conc: 16.42 ng/ml



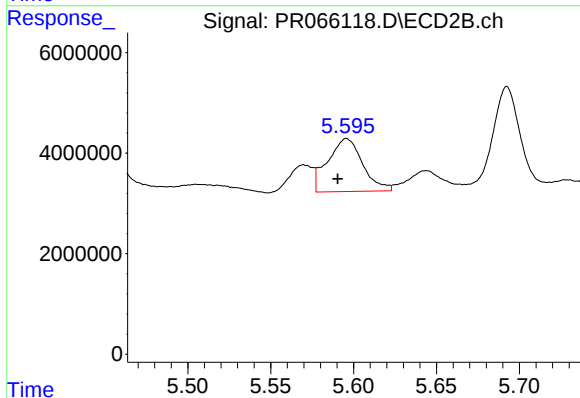
#30 AR-1254-5

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 8761560
Conc: 15.49 ng/ml



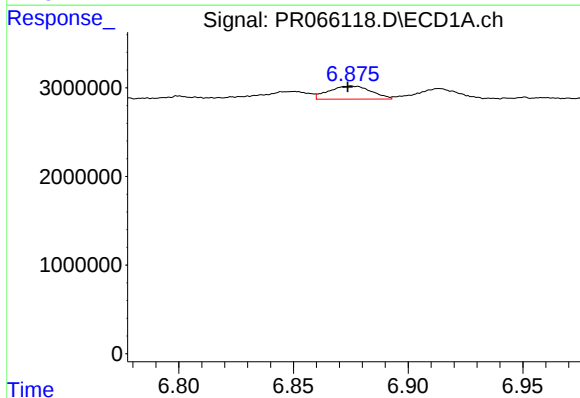
#31 AR-1260-1

R.T.: 6.594 min
Delta R.T.: 0.003 min
Response: 3046843
Conc: 8.81 ng/ml



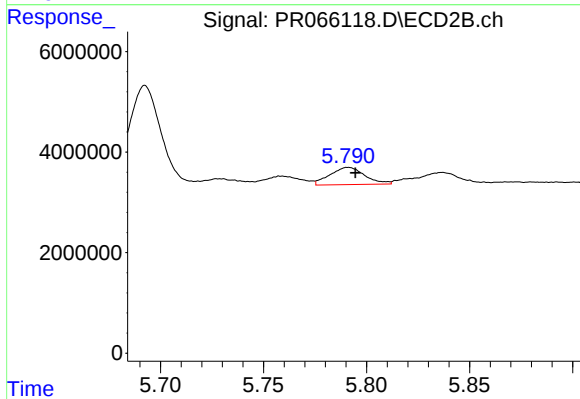
#31 AR-1260-1

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 15439610
Conc: 31.81 ng/ml



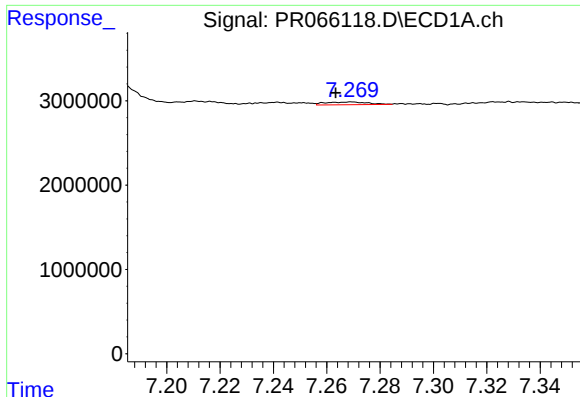
#32 AR-1260-2

R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 1904033
Conc: 5.22 ng/ml



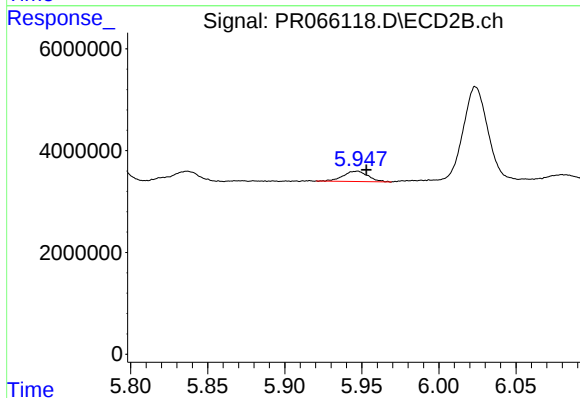
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 4061940
Conc: 7.07 ng/ml



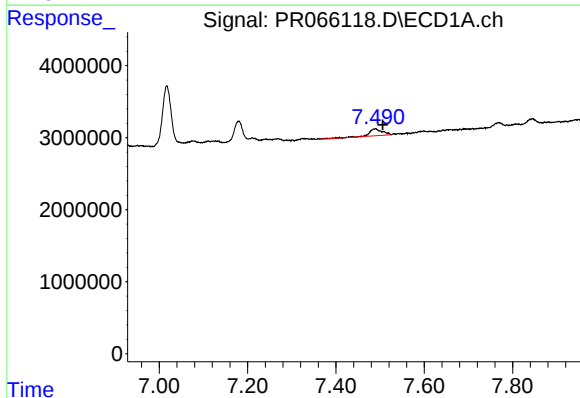
#33 AR-1260-3

R.T.: 7.269 min
Delta R.T.: 0.006 min
Response: 367852
Conc: 1.38 ng/ml



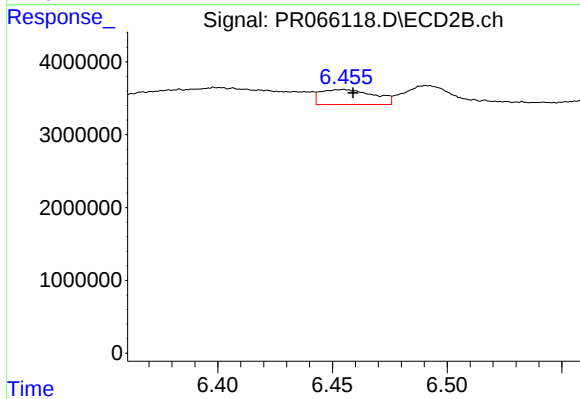
#33 AR-1260-3

R.T.: 5.947 min
Delta R.T.: -0.006 min
Response: 2265914
Conc: 4.48 ng/ml



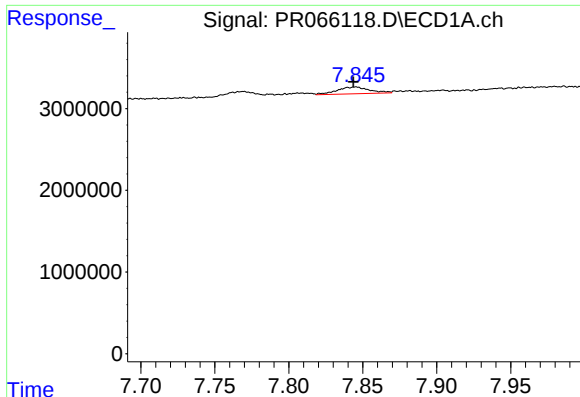
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.016 min
Response: 2060768
Conc: 7.52 ng/ml



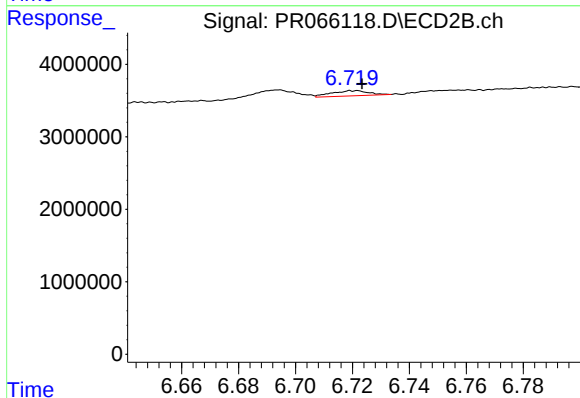
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 3312820
Conc: 7.11 ng/ml



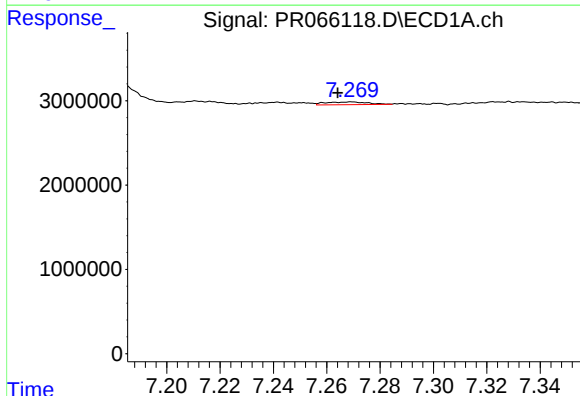
#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: 0.002 min
Response: 1281567
Conc: 2.75 ng/ml



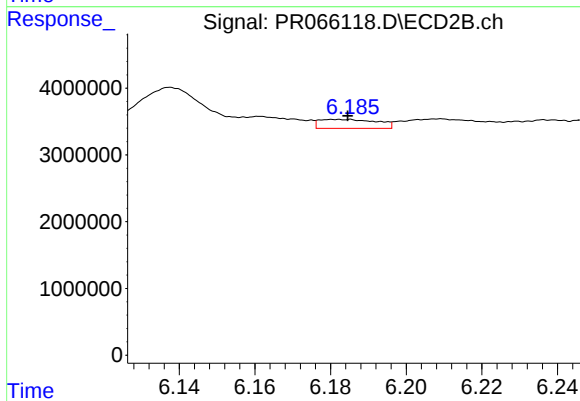
#35 AR-1260-5

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 633849
Conc: 0.66 ng/ml



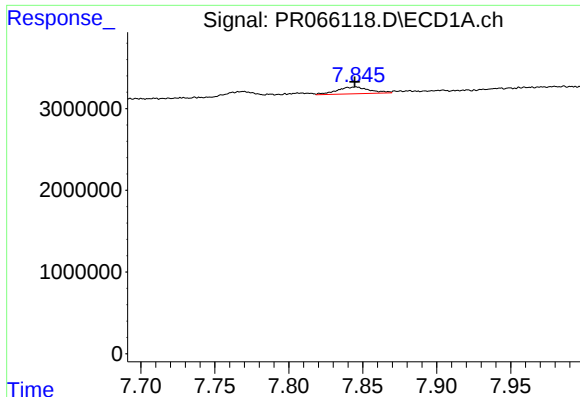
#36 AR-1262-1

R.T.: 7.269 min
Delta R.T.: 0.005 min
Response: 367852
Conc: 1.13 ng/ml



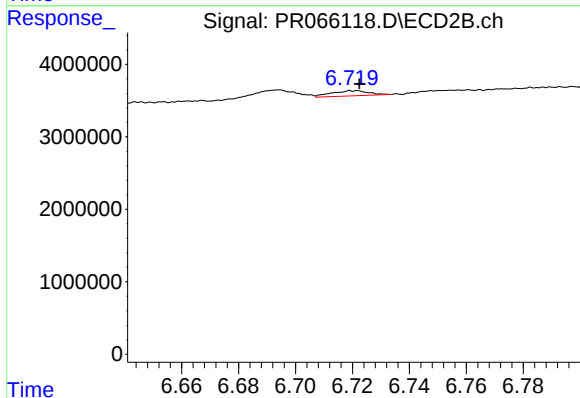
#36 AR-1262-1

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1426627
Conc: 2.38 ng/ml



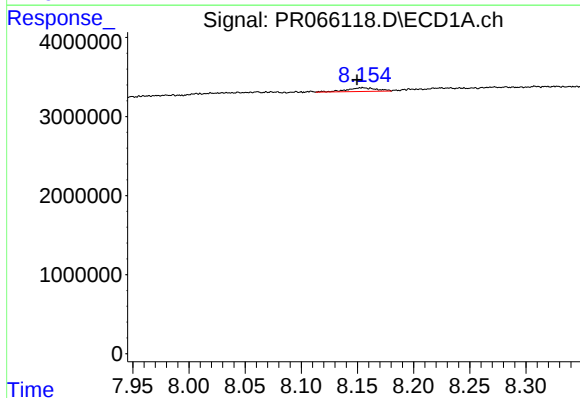
#37 AR-1262-2

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 1281567
Conc: 2.92 ng/ml



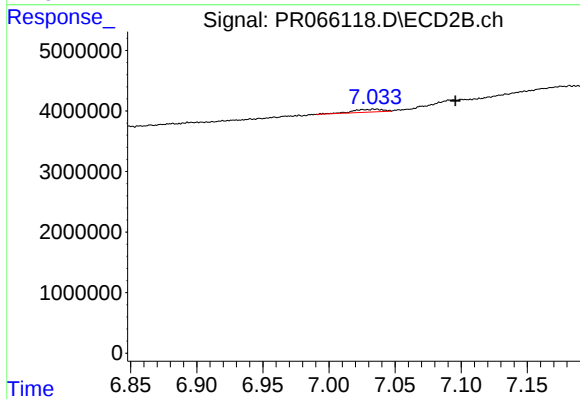
#37 AR-1262-2

R.T.: 6.721 min
Delta R.T.: -0.001 min
Response: 633849
Conc: 0.71 ng/ml



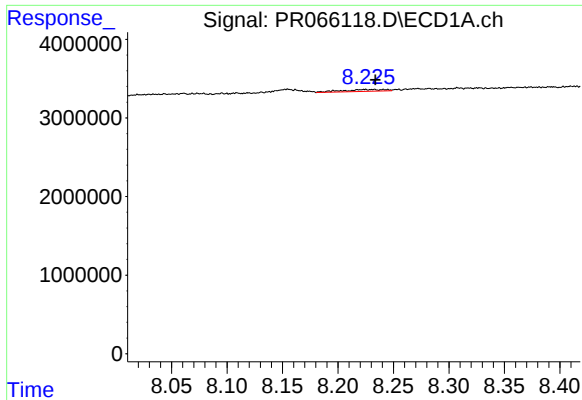
#38 AR-1262-3

R.T.: 8.155 min
Delta R.T.: 0.005 min
Response: 854036
Conc: 2.67 ng/ml



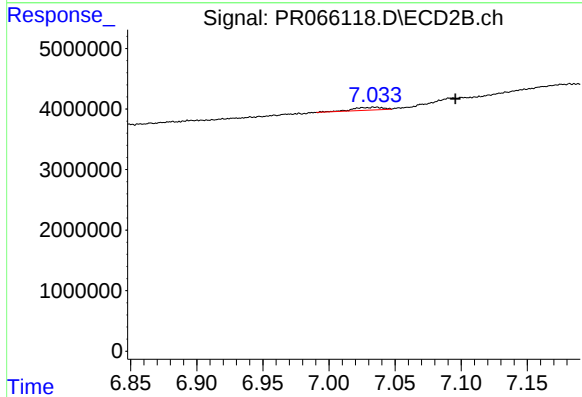
#38 AR-1262-3

R.T.: 7.035 min
Delta R.T.: -0.061 min
Response: 752624
Conc: 1.16 ng/ml



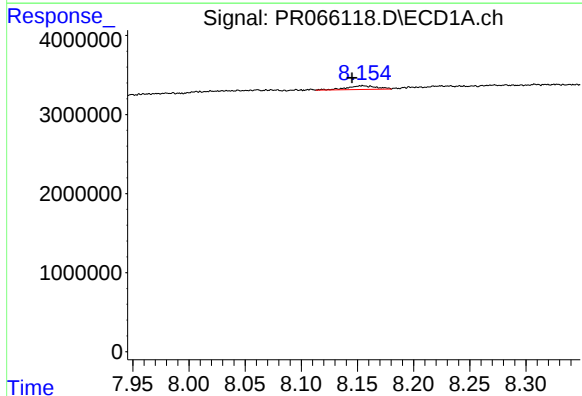
#39 AR-1262-4

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 644576
Conc: 2.57 ng/ml



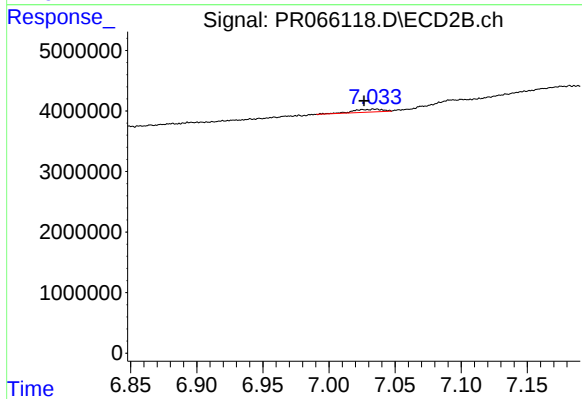
#39 AR-1262-4

R.T.: 7.035 min
Delta R.T.: -0.061 min
Response: 752624
Conc: 1.16 ng/ml



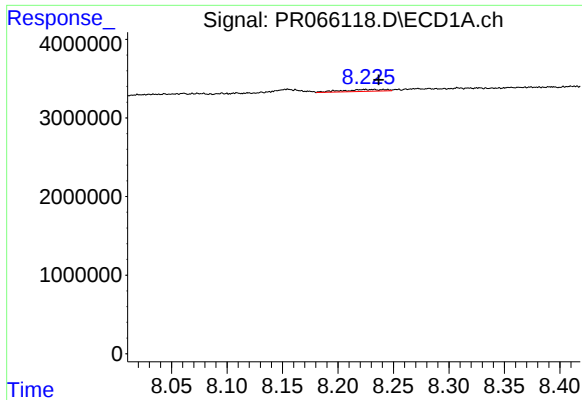
#41 AR-1268-1

R.T.: 8.155 min
Delta R.T.: 0.009 min
Response: 854036
Conc: 1.42 ng/ml



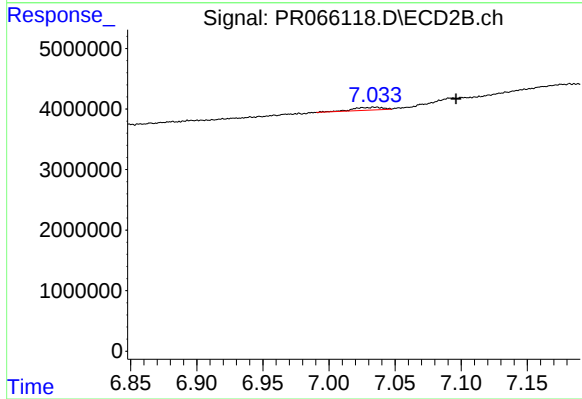
#41 AR-1268-1

R.T.: 7.035 min
Delta R.T.: 0.008 min
Response: 752624
Conc: 0.61 ng/ml



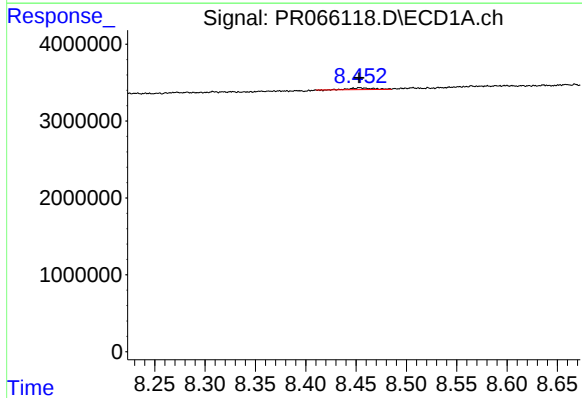
#42 AR-1268-2

R.T.: 8.241 min
Delta R.T.: 0.004 min
Response: 644576
Conc: 1.19 ng/ml



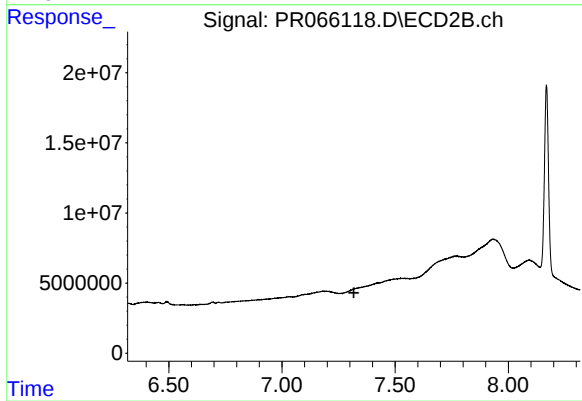
#42 AR-1268-2

R.T.: 7.035 min
Delta R.T.: -0.061 min
Response: 752624
Conc: 0.68 ng/ml



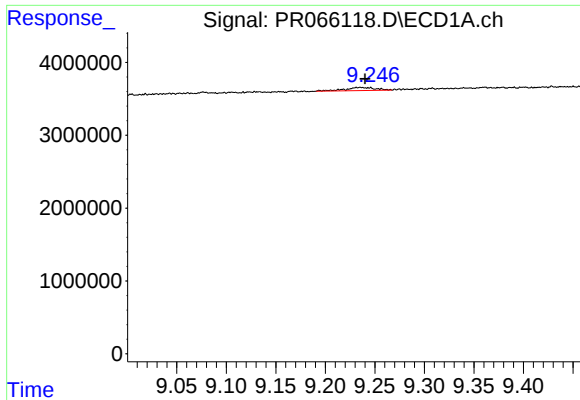
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: 0.000 min
Response: 350657
Conc: 0.71 ng/ml



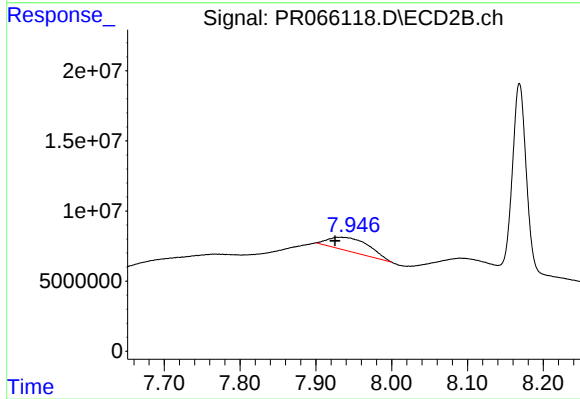
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.236 min
Delta R.T.: -0.004 min
Response: 945818
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 7.933 min
Delta R.T.: 0.007 min
Response: 34942306
Conc: 13.14 ng/ml