

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 06:38
 Operator : YP\AJ
 Sample : 01275-21
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:13:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.694	2.909	36284371	53368643	13.376	13.422
2)	SA Decachlor...	9.667	8.144	51132301	74126597	24.448	23.232
Target Compounds							
3)	L1 AR-1016-1	4.929	4.020	8010175	11007653	92.476	79.281
4)	L1 AR-1016-2	4.952	4.038	12611247	16332156	106.100	84.768
5)	L1 AR-1016-3	5.017	4.216	4909113	7973158	64.184	78.537
6)	L1 AR-1016-4	5.119	4.266	8034707	27226990	129.139	354.506 #
7)	L1 AR-1016-5	5.439	4.482	14564051	18711555	236.935	182.086
8)	L2 AR-1221-1	3.909	3.124	440684	213781	13.010	4.821 #
9)	L2 AR-1221-2	4.011	3.211	727853	1359285	30.330	43.038 #
10)	L2 AR-1221-3	4.086	3.294	688565	1572958	9.216	14.525 #
11)	L3 AR-1232-1	4.086	3.294	688565	1572958	10.685	17.400 #
12)	L3 AR-1232-2	4.641	4.038	6384159	16332156	214.147	189.450
13)	L3 AR-1232-3	4.952	4.216	12611247	7973158	224.179	180.708
14)	L3 AR-1232-4	5.119	4.307	8034707	24973247	277.857	653.299 #
15)	L3 AR-1232-5	5.224	4.482	17945659	18711555	847.700	420.445 #
16)	L4 AR-1242-1	4.929	4.020	8010175	11007653	108.628	95.809
17)	L4 AR-1242-2	4.952	4.038	12611247	16332156	124.747	102.291
18)	L4 AR-1242-3	5.017	4.216	4909113	7973158	75.222	94.676 #
19)	L4 AR-1242-4	5.119	4.307	8034707	24973247	150.601	313.435 #
20)	L4 AR-1242-5	5.914	4.851	29681806	57114952	552.145	552.533
21)	L5 AR-1248-1	4.929	4.020	8010175	11007653	142.376	126.770
22)	L5 AR-1248-2	5.224	4.266	17945659	27226990	246.161	232.220
23)	L5 AR-1248-3	5.439	4.307	14564051	24973247	169.597	207.959
24)	L5 AR-1248-4	5.874	4.482	26993659	18711555	283.657	127.057 #
25)	L5 AR-1248-5	5.914	4.893	29681806	46663002	321.884	315.964
26)	L6 AR-1254-1	5.845	4.851	21051489	57114952	222.862	253.536
27)	L6 AR-1254-2	6.084	5.009	36246694	36446459	248.277	189.493
28)	L6 AR-1254-3	6.479	5.429	38932949	79736823	252.295	253.824
29)	L6 AR-1254-4	6.792	5.674	25184982	42996127	217.753	221.960
30)	L6 AR-1254-5	7.251	6.118	41778238	92700979	337.319	343.923
31)	L7 AR-1260-1	6.661	5.570	18725373	51295466	159.917	240.063 #
32)	L7 AR-1260-2	6.939	5.773	46575572	53978207	335.642	209.909 #
33)	L7 AR-1260-3	7.337	5.930	17392380	33034012	168.423	140.191
34)	L7 AR-1260-4	7.581	6.435	22537739	27436369	192.403	141.994 #
35)	L7 AR-1260-5	7.922	6.700	29453014	56377490	129.608	125.749
36)	L8 AR-1262-1	7.337	6.163	17392380	38681773	115.297	133.888
37)	L8 AR-1262-2	7.922	6.435	29453014	27436369	112.646	107.534
38)	L8 AR-1262-3	8.240	7.004	22997288	12304730	125.733	64.195 #
39)	L8 AR-1262-4	8.321	7.069	4806709	47305918	54.756	129.923 #
40)	L8 AR-1262-5	8.955	7.609	8524091	12248318	85.388	75.972
41)	L9 AR-1268-1	8.240	7.004	22997288	12304730	53.885	15.238 #

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 Operator : YP\AJ
 Sample : 01275-21
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Jan 30 00:13:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

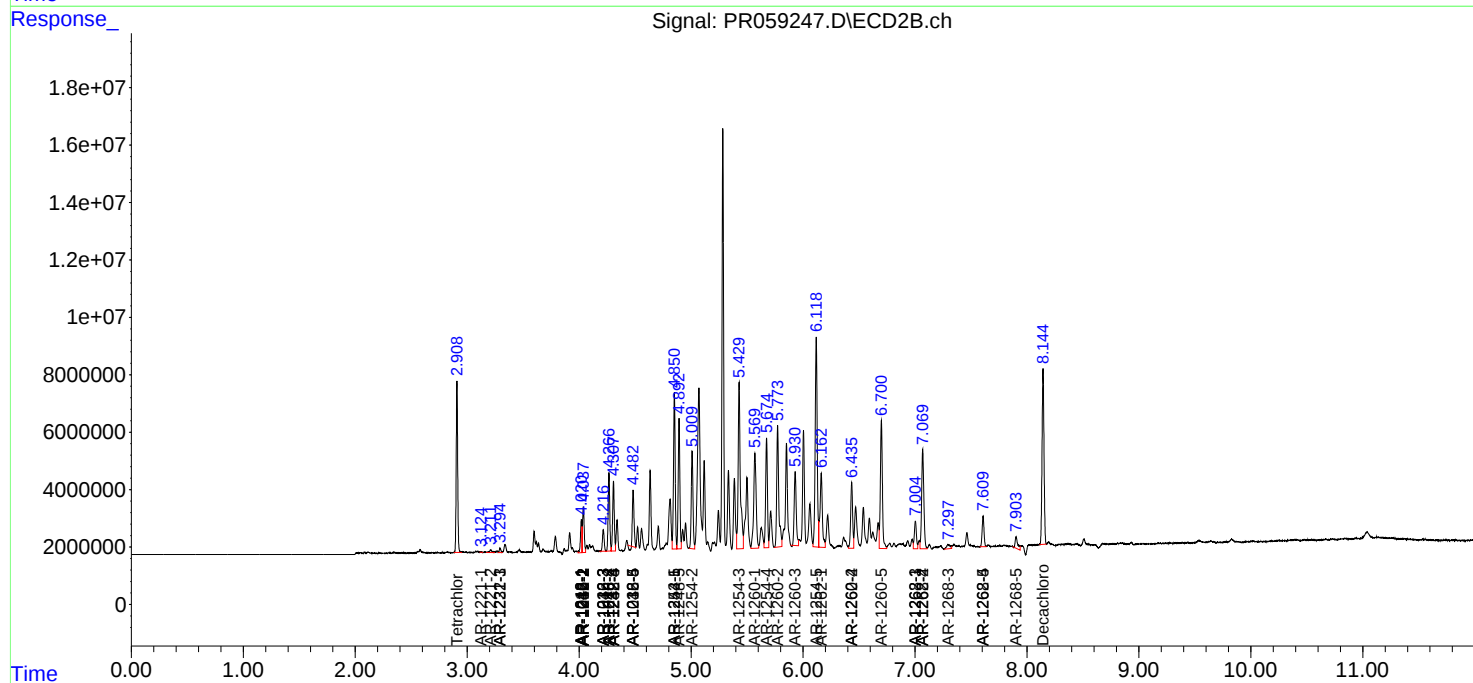
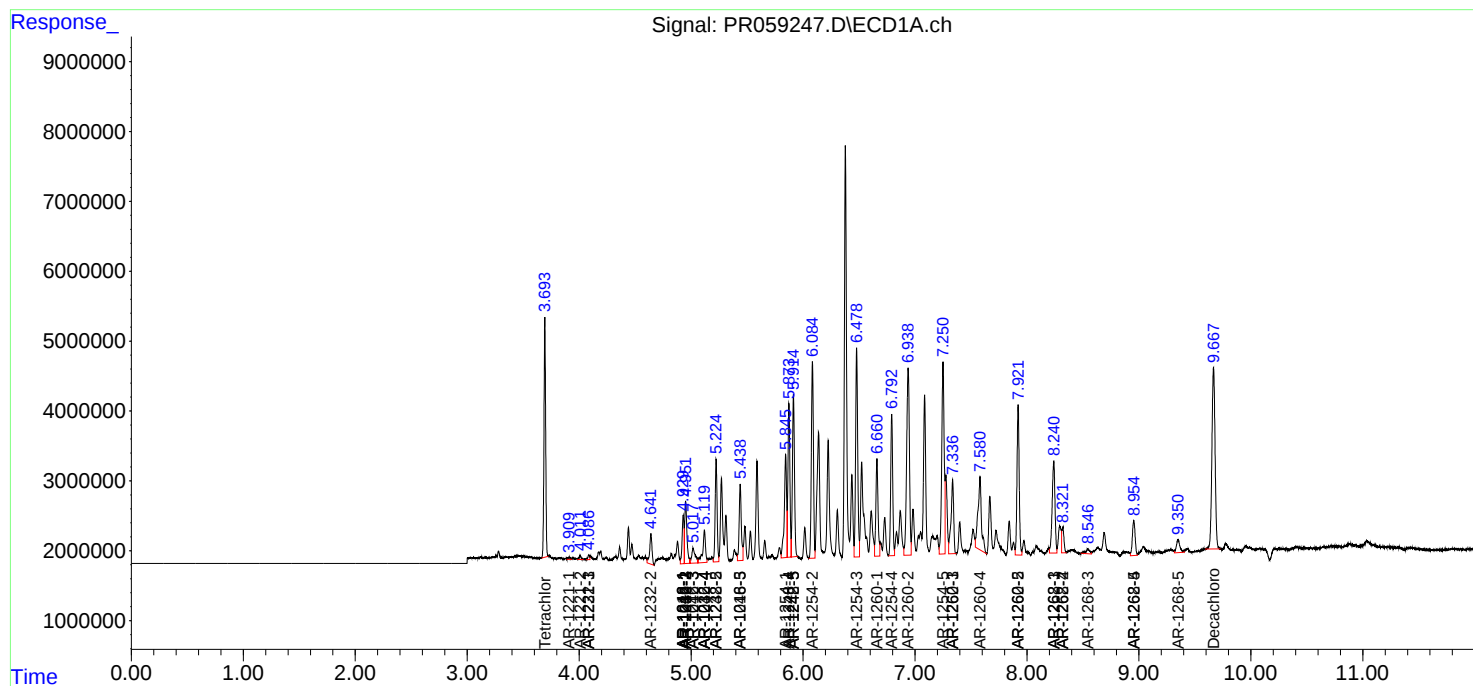
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.321	7.069	4806709	47305918	12.443	64.668 #
43) L9	AR-1268-3	8.546	7.296	1741007	3378830	5.169	5.390
44) L9	AR-1268-4	8.955	7.609	8524091	12248318	57.478	49.235
45) L9	AR-1268-5	9.350	7.903	4187762	6284523	3.868	3.228

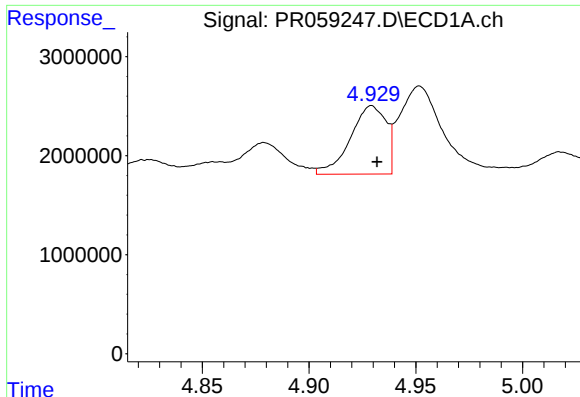
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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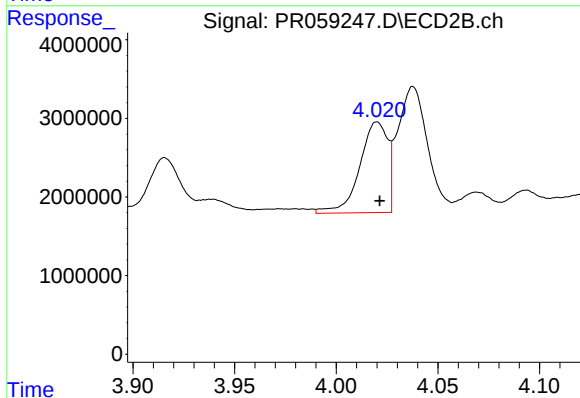
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





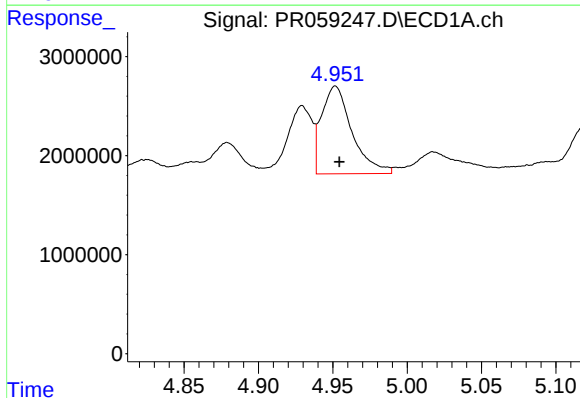
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 8010175
Conc: 92.48 ng/ml



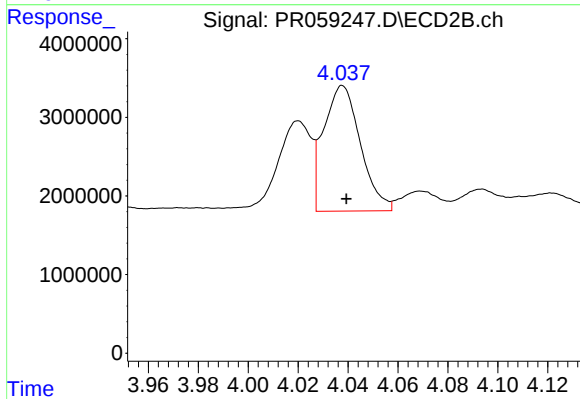
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 11007653
Conc: 79.28 ng/ml



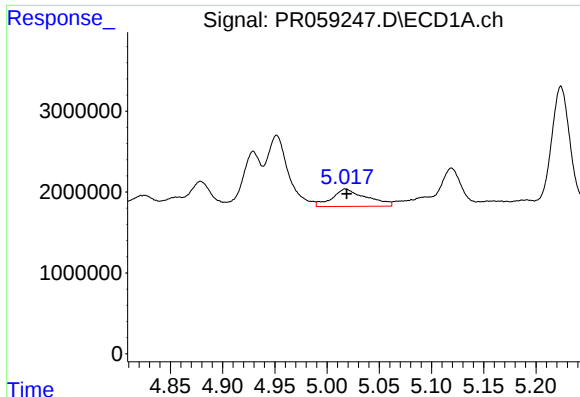
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12611247
Conc: 106.10 ng/ml



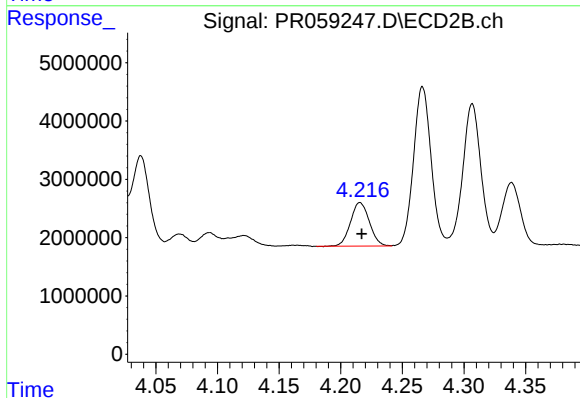
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 16332156
Conc: 84.77 ng/ml



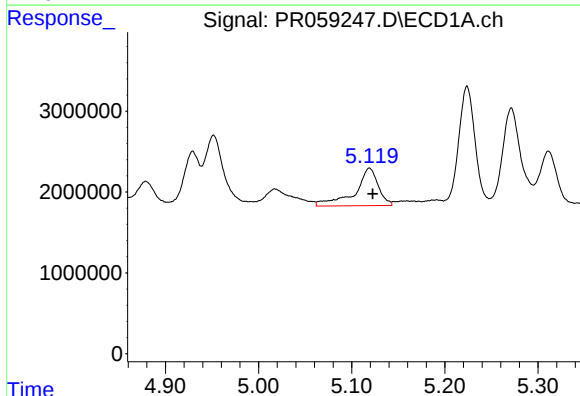
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 4909113
Conc: 64.18 ng/ml



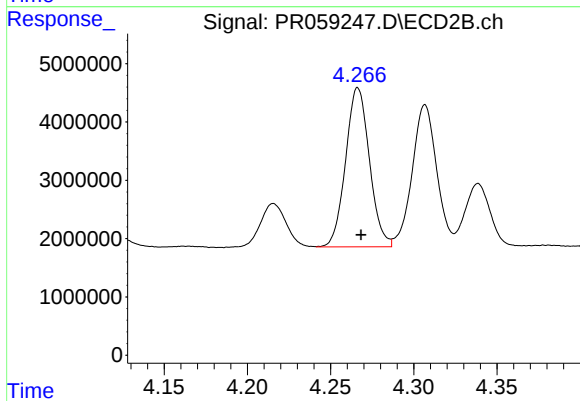
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 7973158
Conc: 78.54 ng/ml



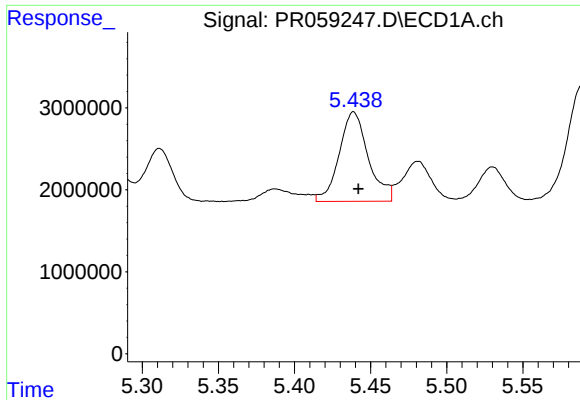
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 8034707
Conc: 129.14 ng/ml



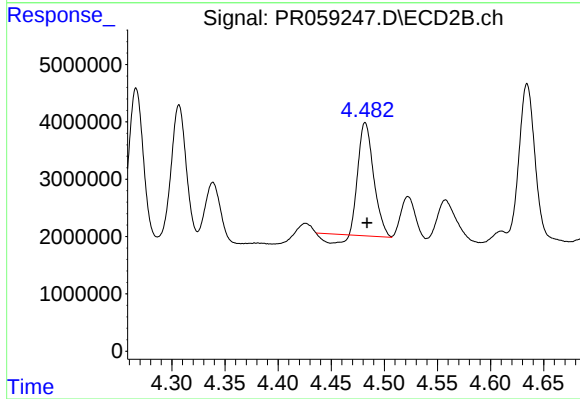
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 27226990
Conc: 354.51 ng/ml



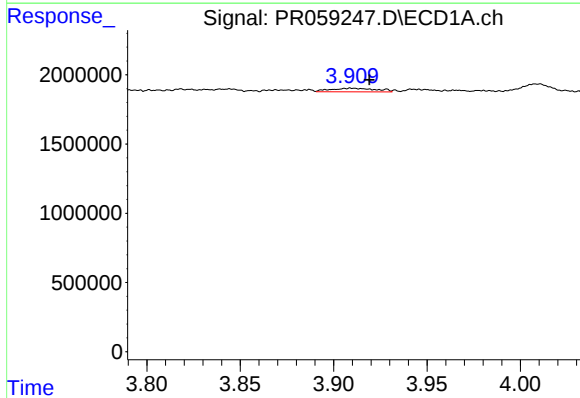
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 14564051
Conc: 236.94 ng/ml



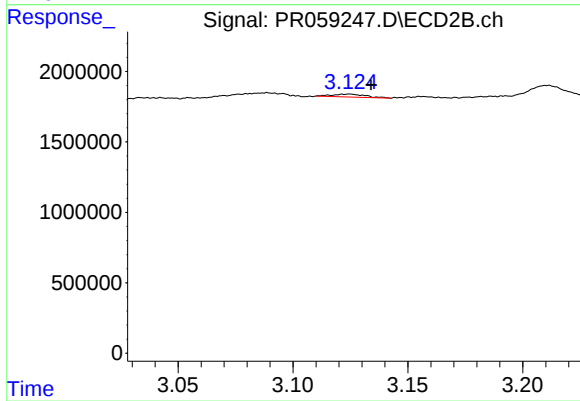
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 18711555
Conc: 182.09 ng/ml



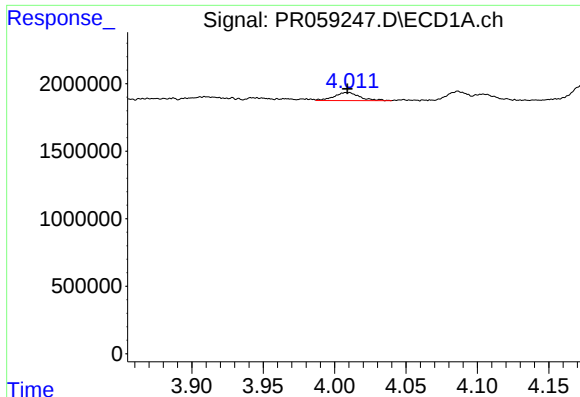
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.010 min
Response: 440684
Conc: 13.01 ng/ml



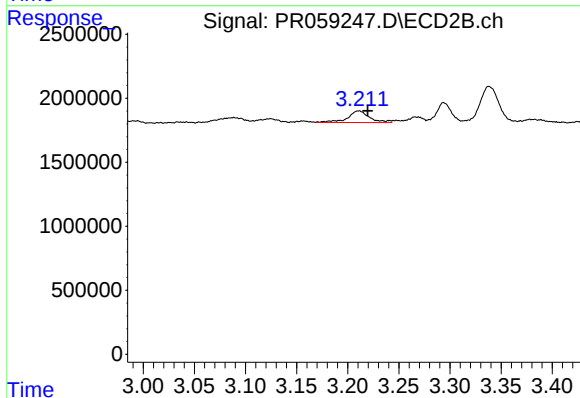
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: -0.010 min
Response: 213781
Conc: 4.82 ng/ml



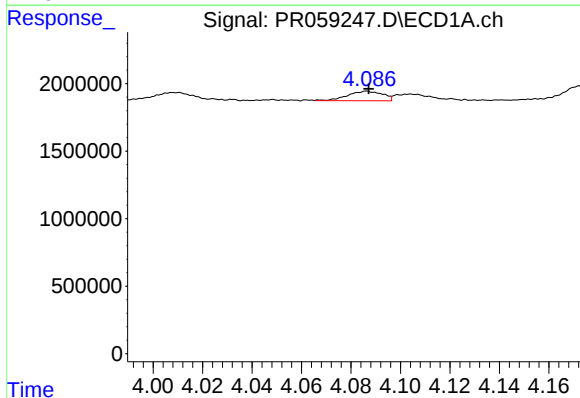
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 727853
Conc: 30.33 ng/ml



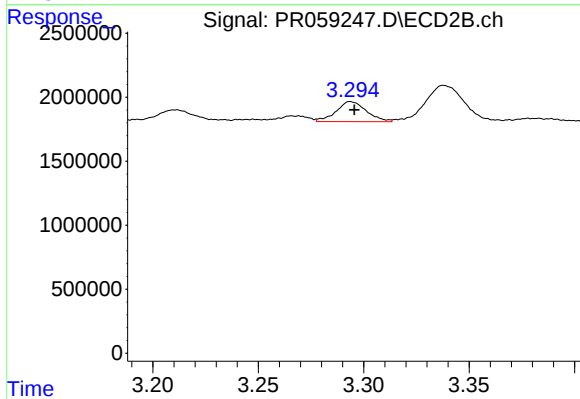
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1359285
Conc: 43.04 ng/ml



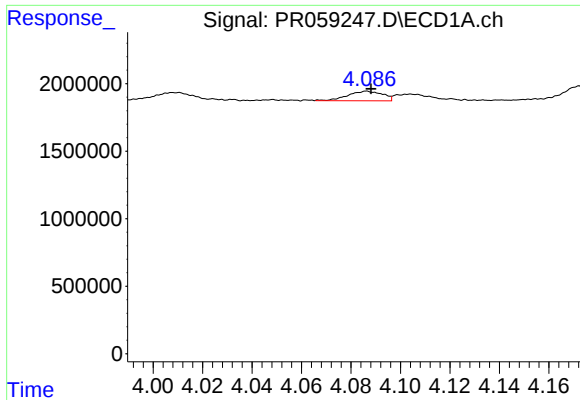
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 688565
Conc: 9.22 ng/ml



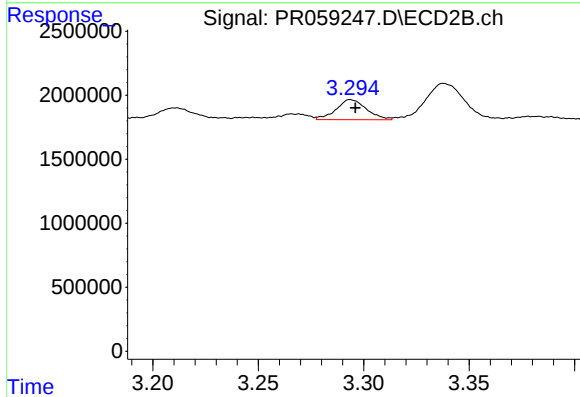
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 1572958
Conc: 14.52 ng/ml



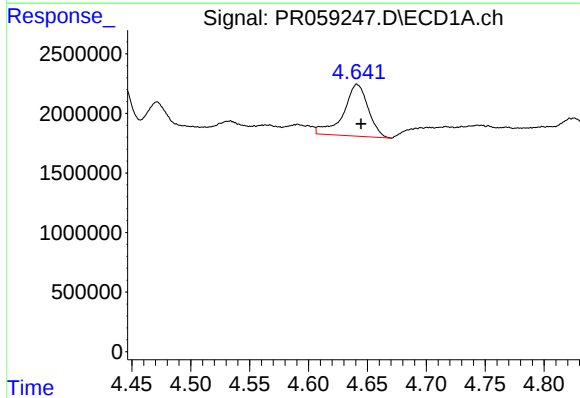
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 688565
Conc: 10.69 ng/ml



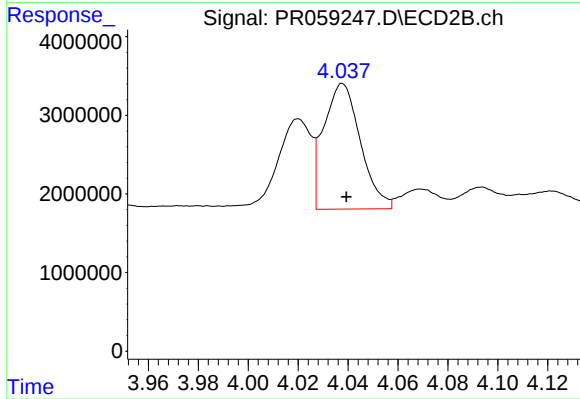
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 1572958
Conc: 17.40 ng/ml



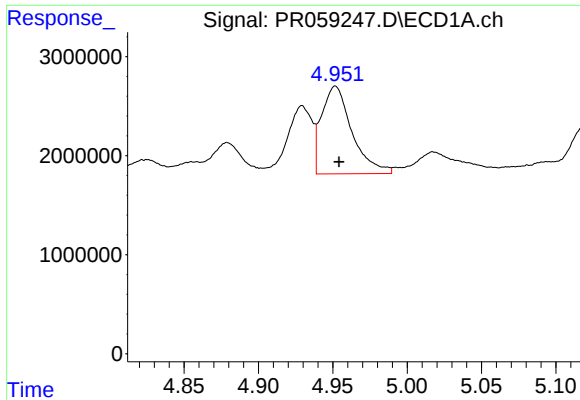
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 6384159
Conc: 214.15 ng/ml



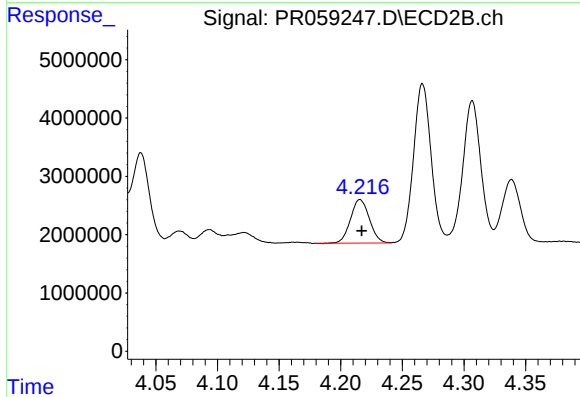
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 16332156
Conc: 189.45 ng/ml



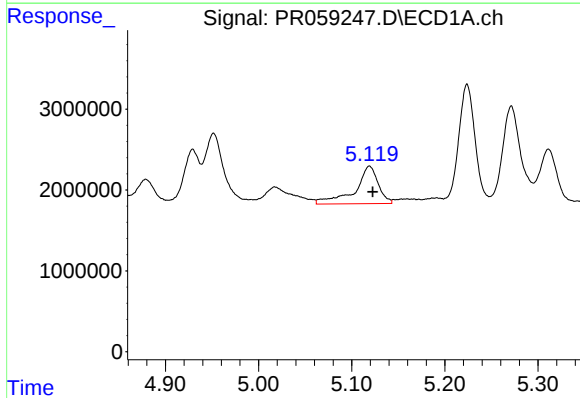
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12611247
Conc: 224.18 ng/ml



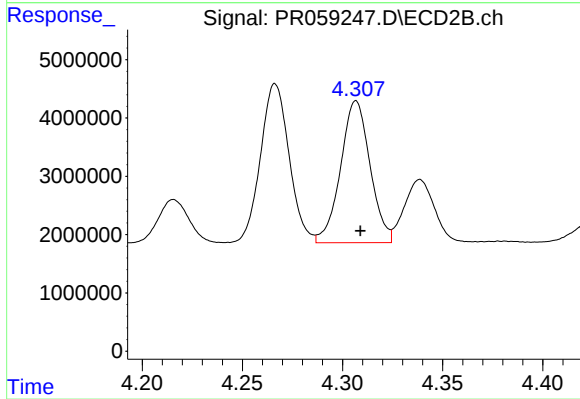
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 7973158
Conc: 180.71 ng/ml



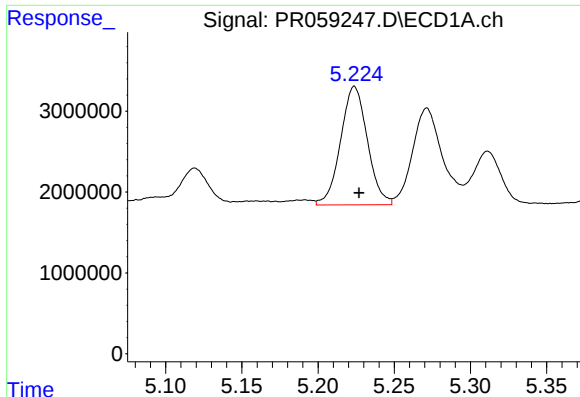
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 8034707
Conc: 277.86 ng/ml



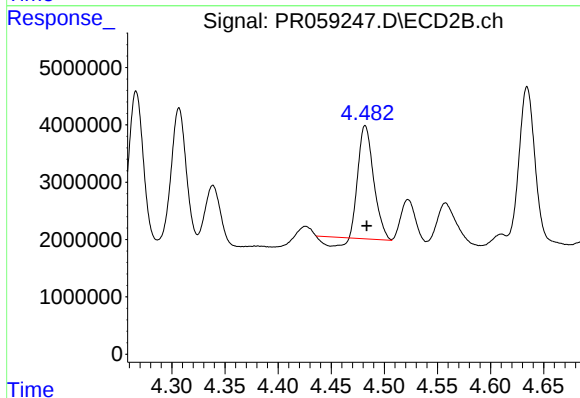
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 24973247
Conc: 653.30 ng/ml



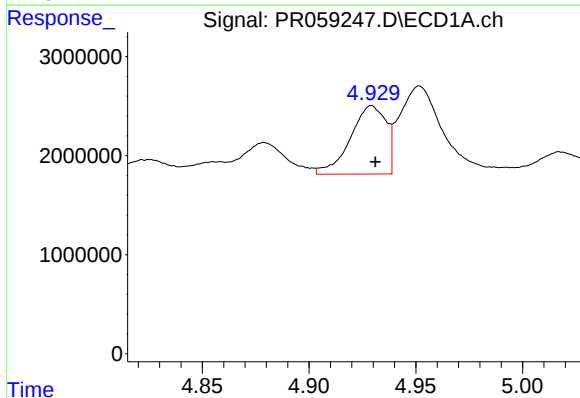
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 17945659
Conc: 847.70 ng/ml



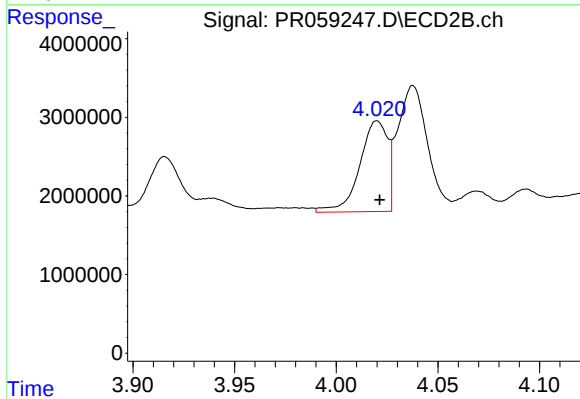
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 18711555
Conc: 420.44 ng/ml



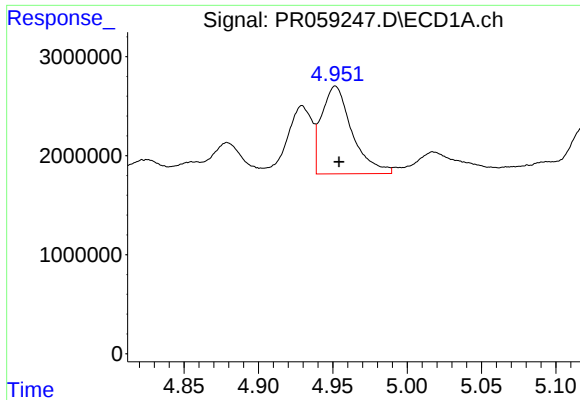
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 8010175
Conc: 108.63 ng/ml



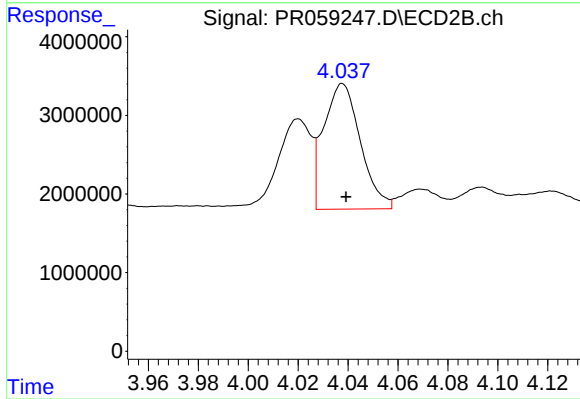
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 11007653
Conc: 95.81 ng/ml



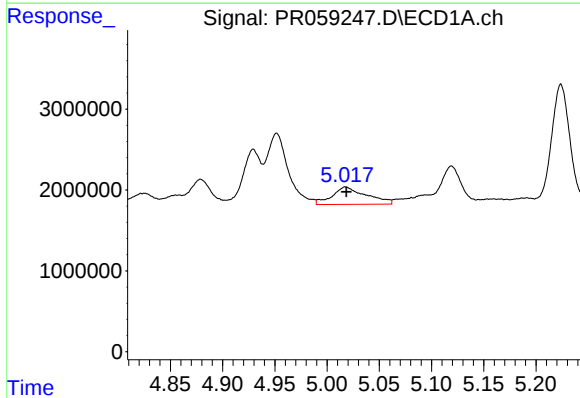
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12611247
Conc: 124.75 ng/ml



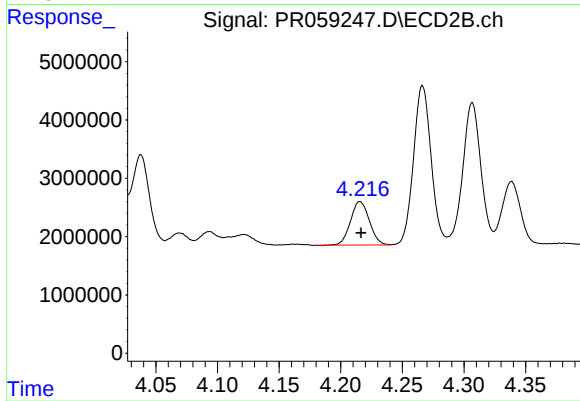
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 16332156
Conc: 102.29 ng/ml



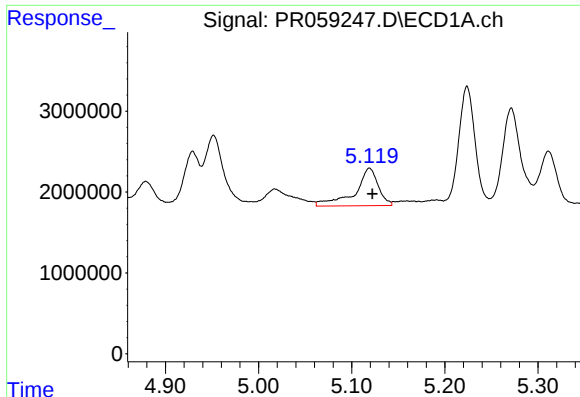
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 4909113
Conc: 75.22 ng/ml



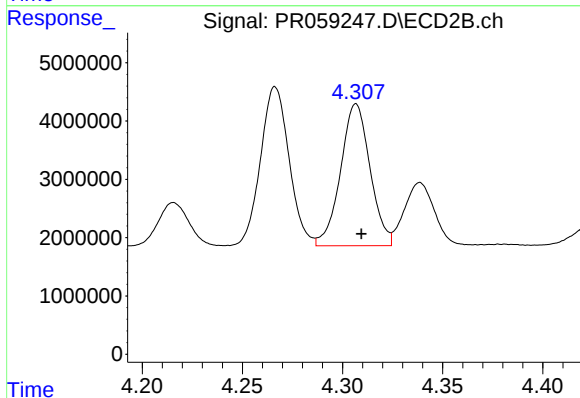
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 7973158
Conc: 94.68 ng/ml



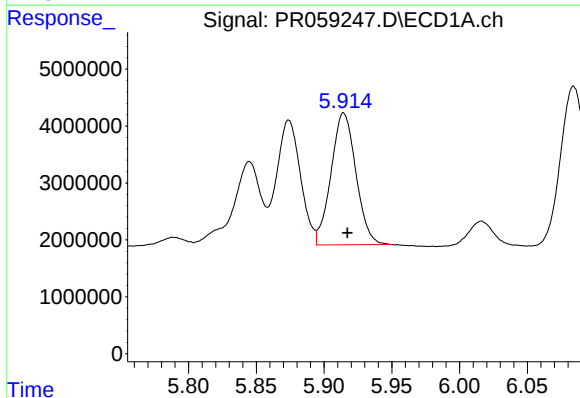
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 8034707
Conc: 150.60 ng/ml



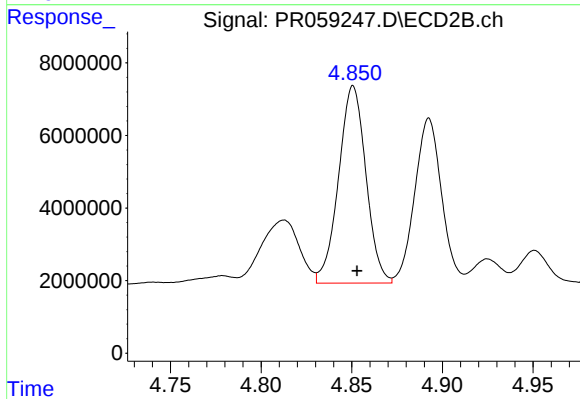
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.003 min
Response: 24973247
Conc: 313.43 ng/ml



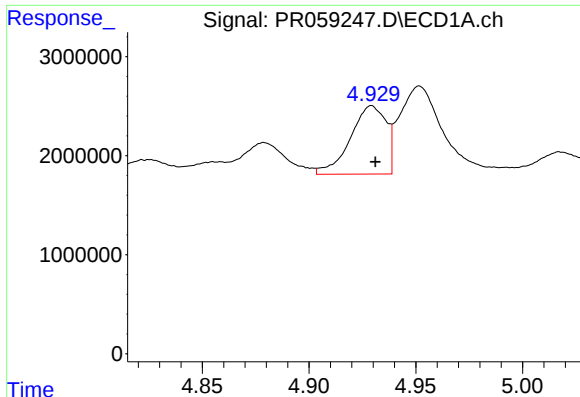
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 29681806
Conc: 552.15 ng/ml



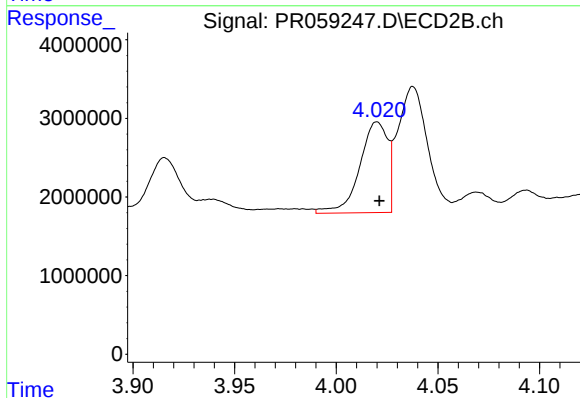
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 57114952
Conc: 552.53 ng/ml



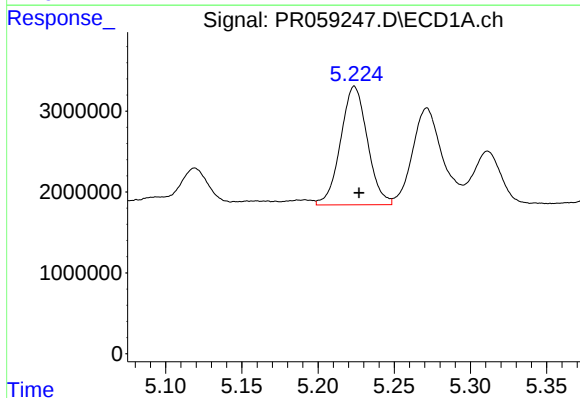
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 8010175
Conc: 142.38 ng/ml



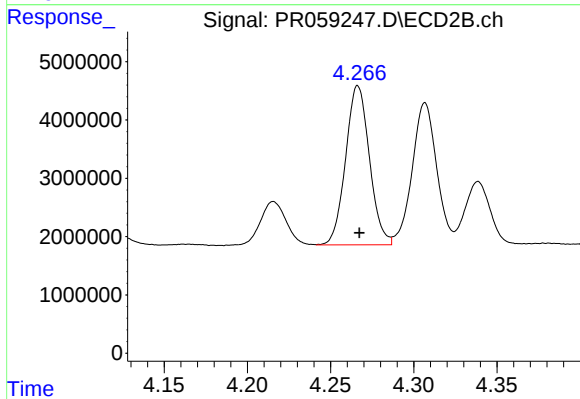
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 11007653
Conc: 126.77 ng/ml



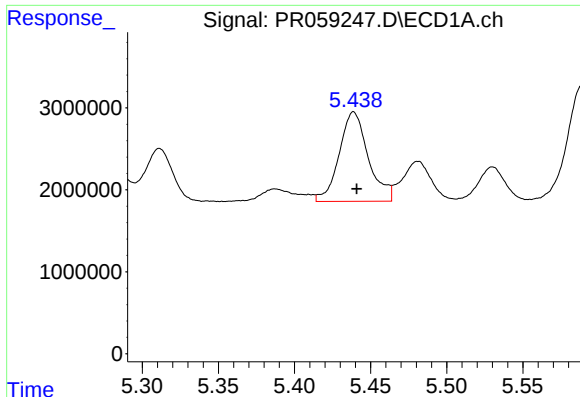
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 17945659
Conc: 246.16 ng/ml



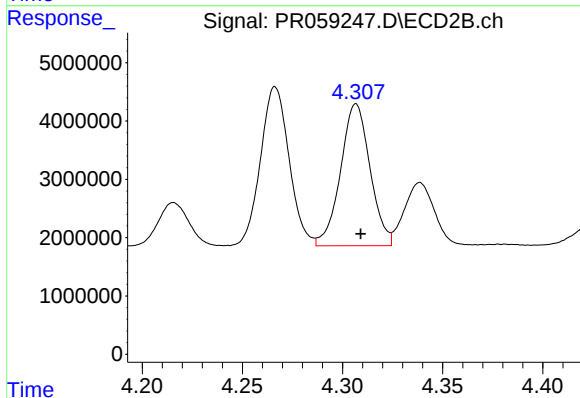
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 27226990
Conc: 232.22 ng/ml



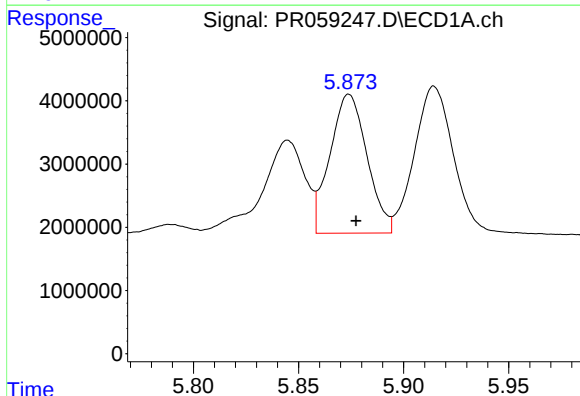
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 14564051
Conc: 169.60 ng/ml



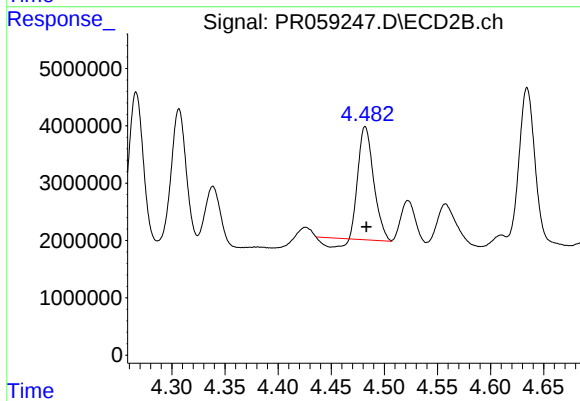
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 24973247
Conc: 207.96 ng/ml



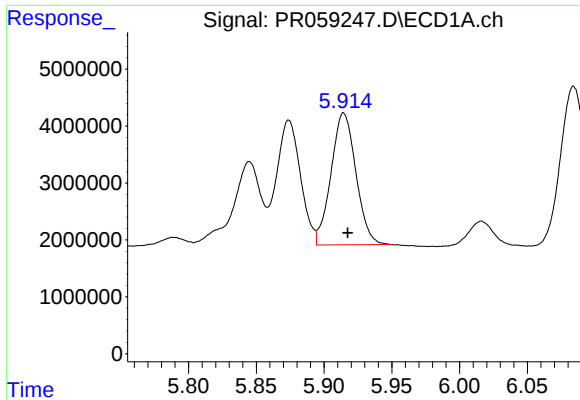
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 26993659
Conc: 283.66 ng/ml



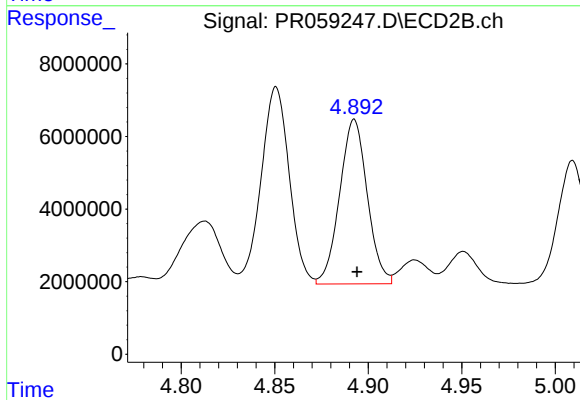
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 18711555
Conc: 127.06 ng/ml



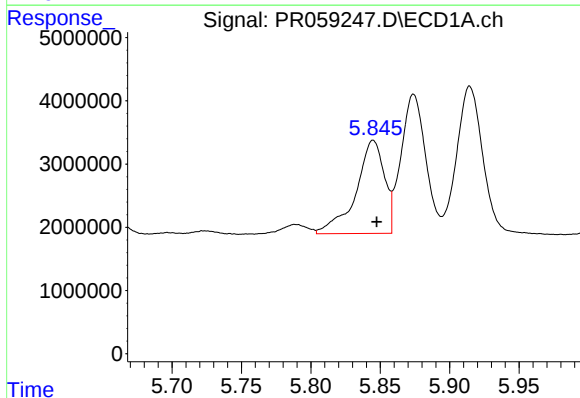
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 29681806
Conc: 321.88 ng/ml



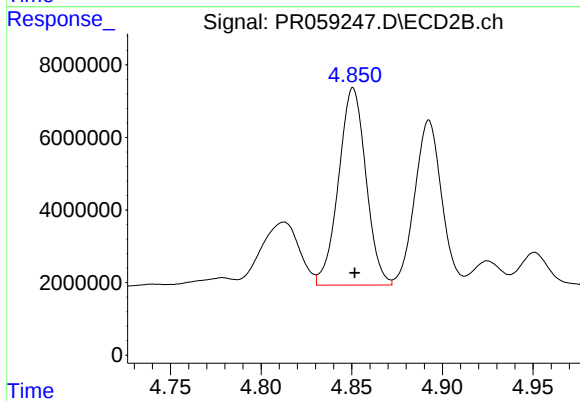
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 46663002
Conc: 315.96 ng/ml



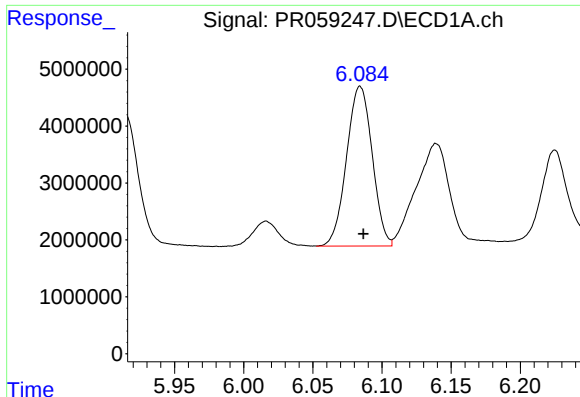
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 21051489
Conc: 222.86 ng/ml



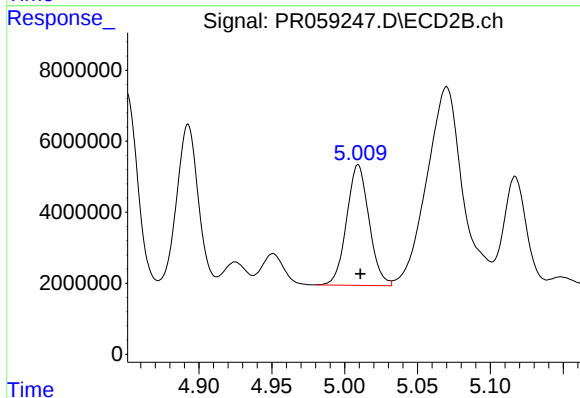
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 57114952
Conc: 253.54 ng/ml



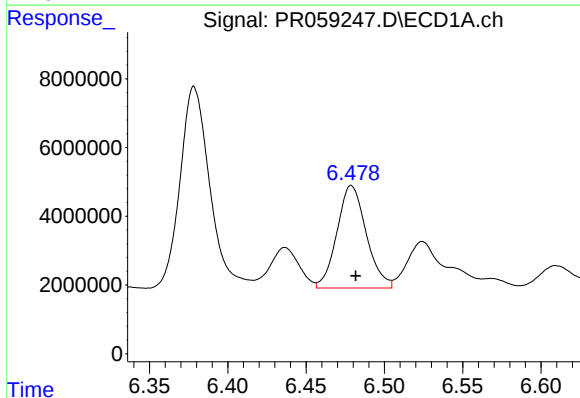
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 36246694
Conc: 248.28 ng/ml



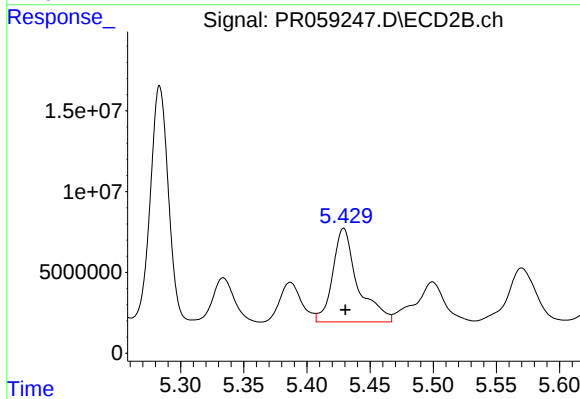
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 36446459
Conc: 189.49 ng/ml



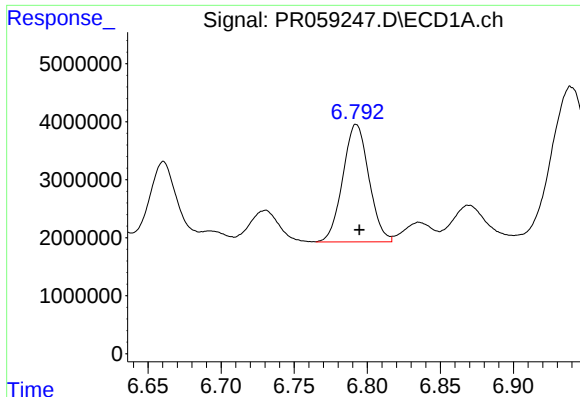
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 38932949
Conc: 252.29 ng/ml



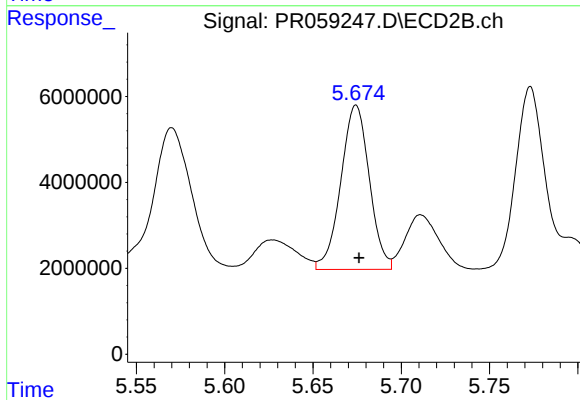
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 79736823
Conc: 253.82 ng/ml



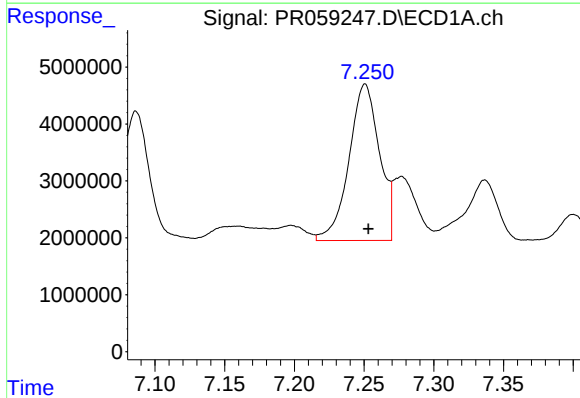
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 25184982
Conc: 217.75 ng/ml



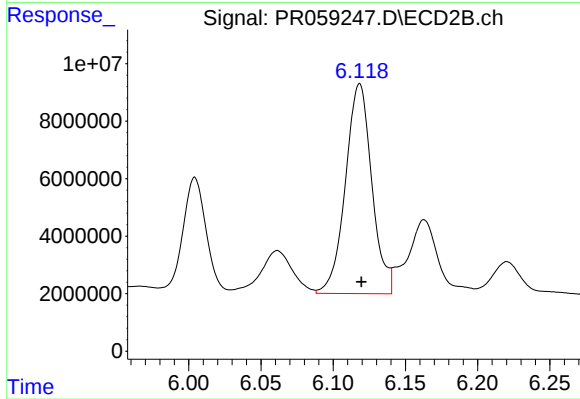
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 42996127
Conc: 221.96 ng/ml



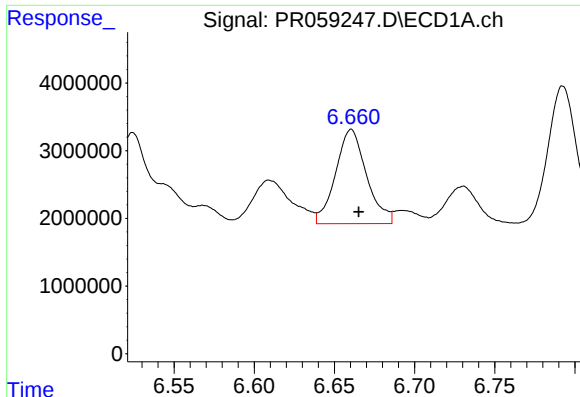
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 41778238
Conc: 337.32 ng/ml



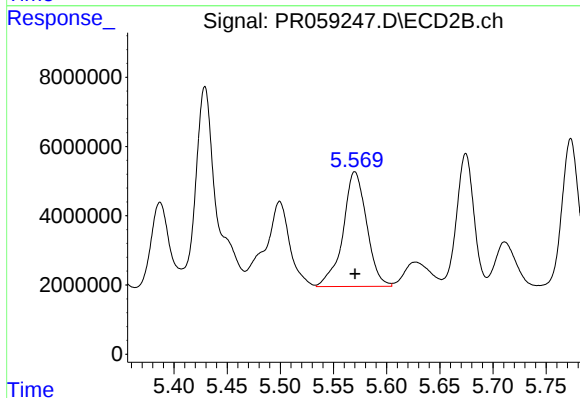
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 92700979
Conc: 343.92 ng/ml



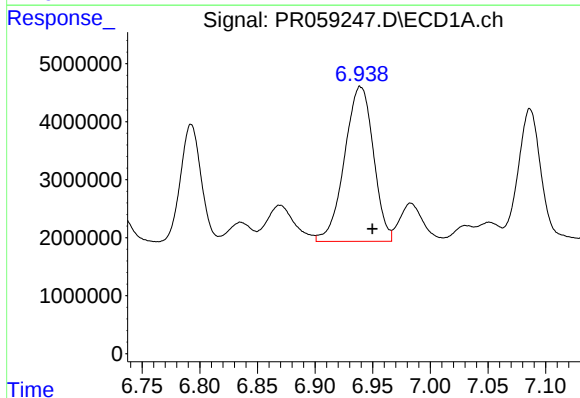
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.005 min
Response: 18725373
Conc: 159.92 ng/ml



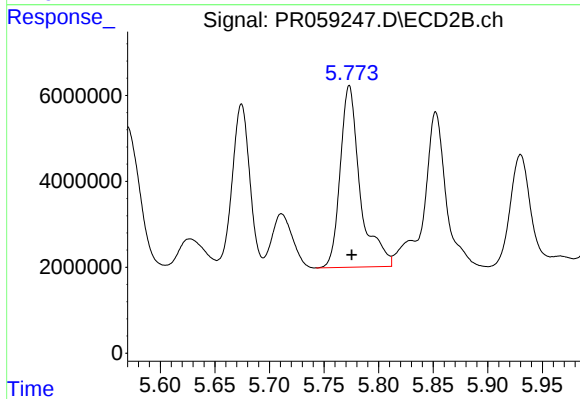
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 51295466
Conc: 240.06 ng/ml



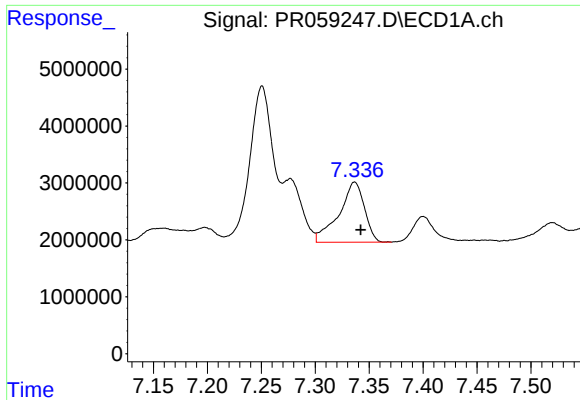
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: -0.010 min
Response: 46575572
Conc: 335.64 ng/ml



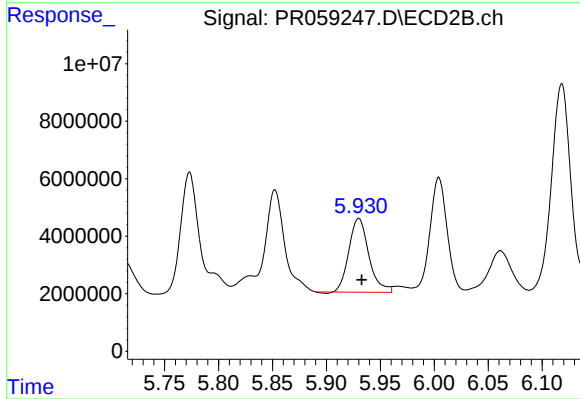
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 53978207
Conc: 209.91 ng/ml



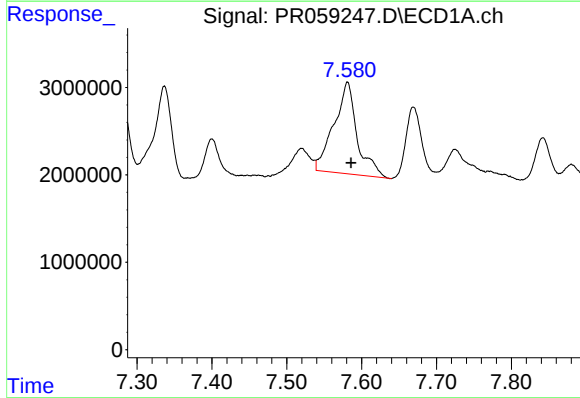
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 17392380
Conc: 168.42 ng/ml



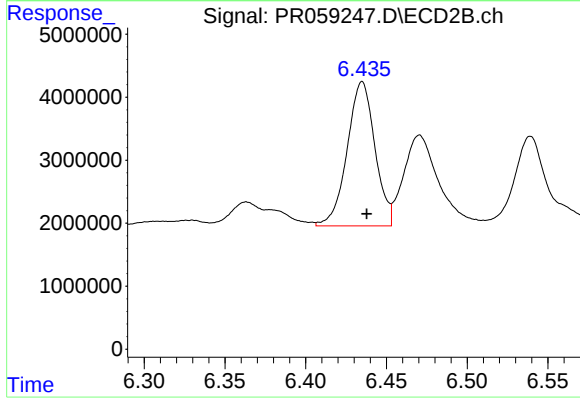
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 33034012
Conc: 140.19 ng/ml



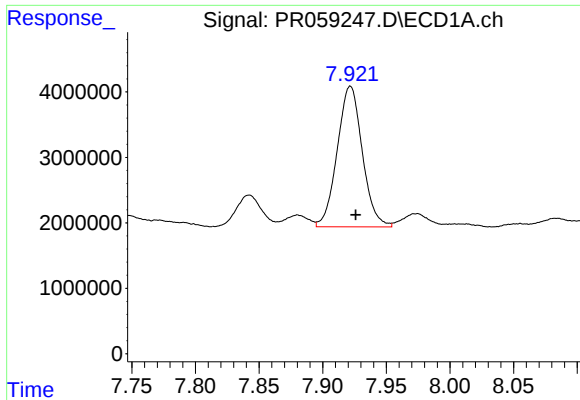
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 22537739
Conc: 192.40 ng/ml



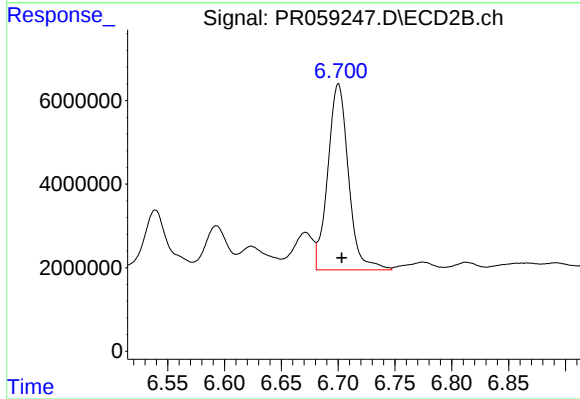
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 27436369
Conc: 141.99 ng/ml



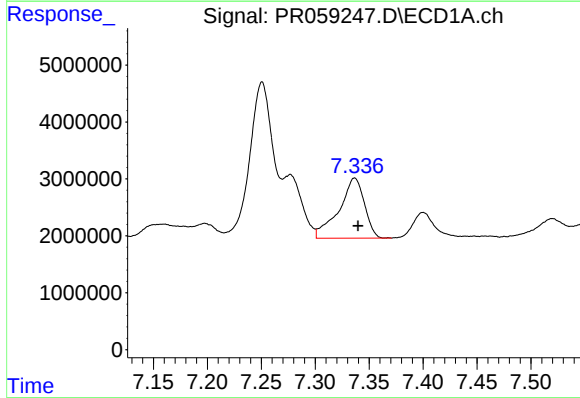
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 29453014
Conc: 129.61 ng/ml



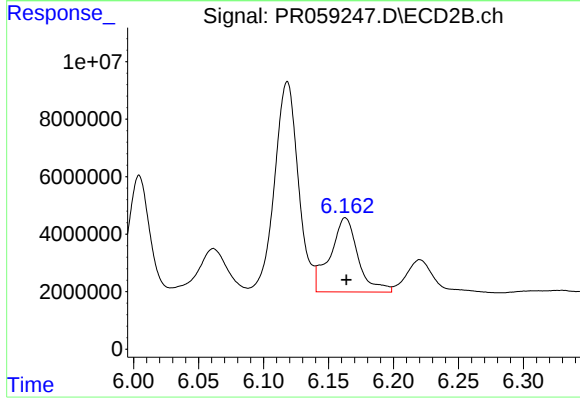
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 56377490
Conc: 125.75 ng/ml



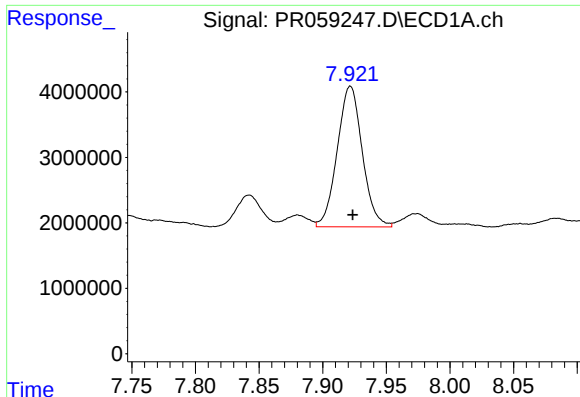
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 17392380
Conc: 115.30 ng/ml



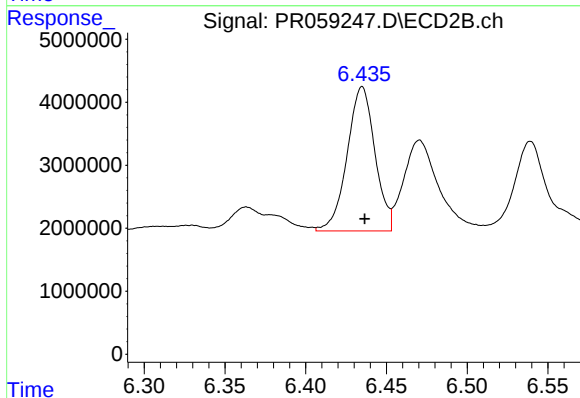
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 38681773
Conc: 133.89 ng/ml



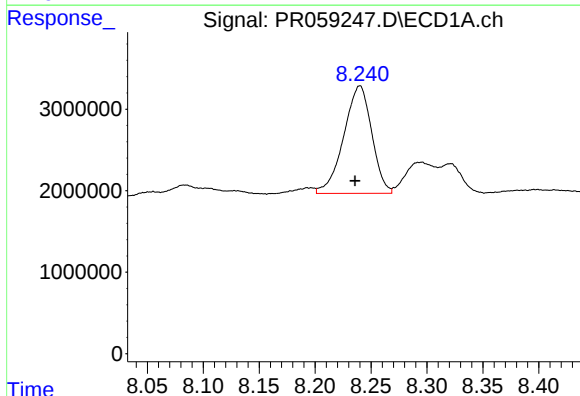
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 29453014
Conc: 112.65 ng/ml



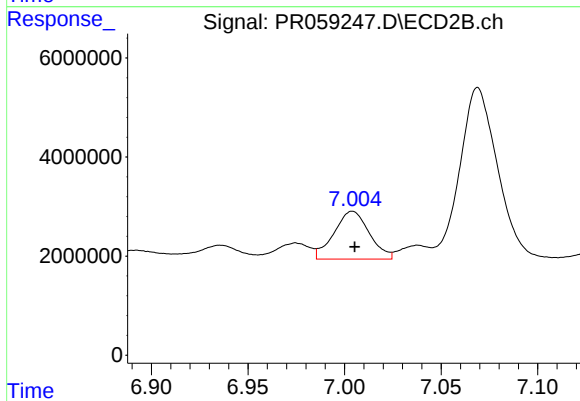
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 27436369
Conc: 107.53 ng/ml



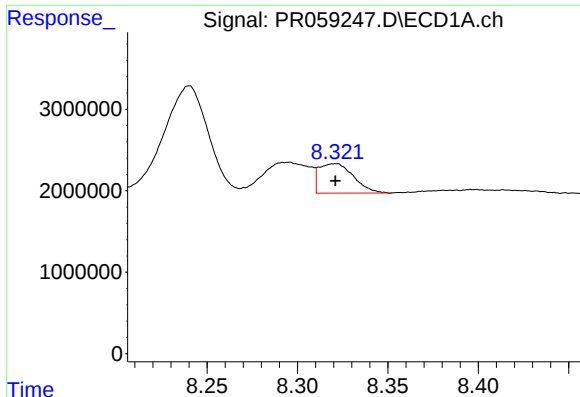
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 22997288
Conc: 125.73 ng/ml



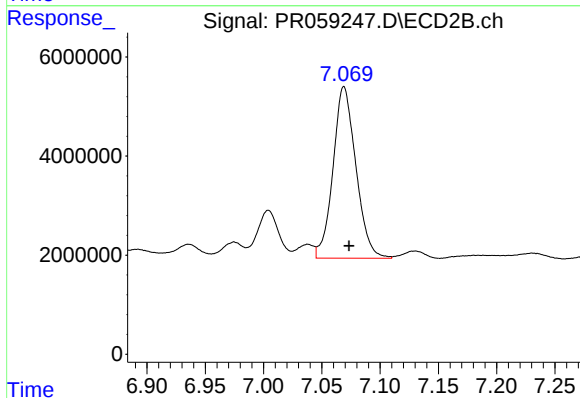
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.001 min
Response: 12304730
Conc: 64.20 ng/ml



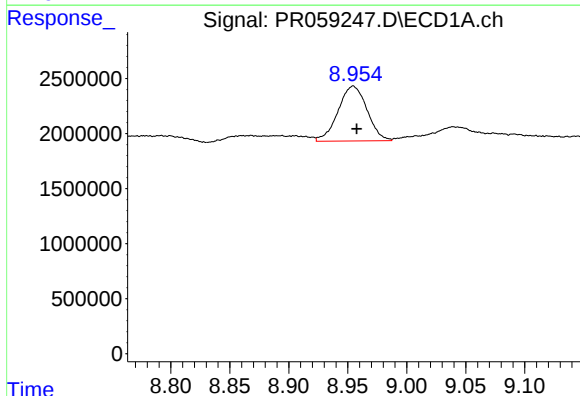
#39 AR-1262-4

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 4806709
Conc: 54.76 ng/ml



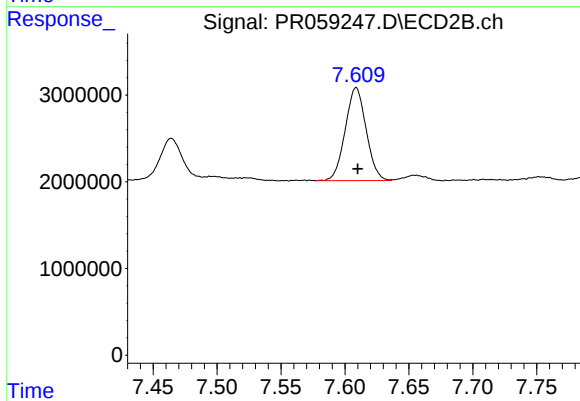
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 47305918
Conc: 129.92 ng/ml



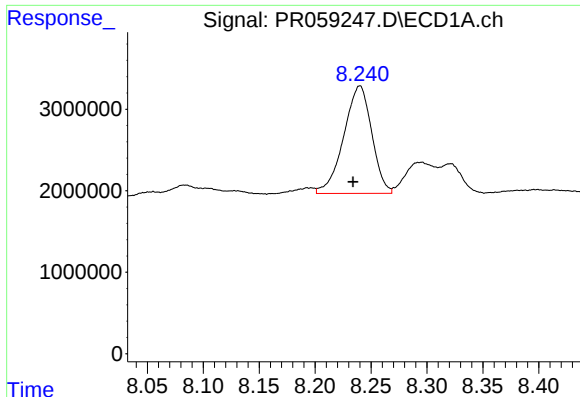
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 8524091
Conc: 85.39 ng/ml



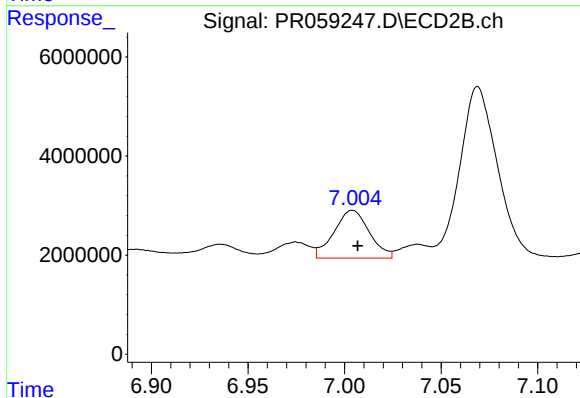
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 12248318
Conc: 75.97 ng/ml



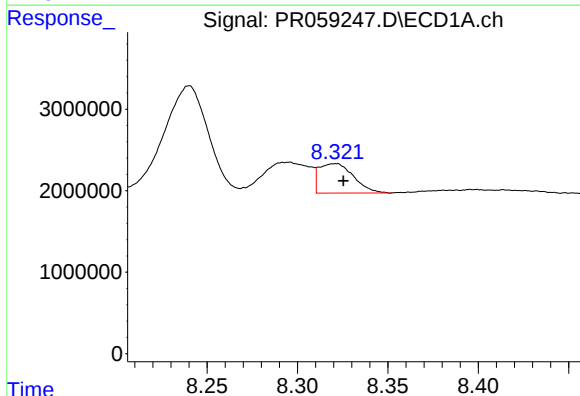
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 22997288
Conc: 53.89 ng/ml



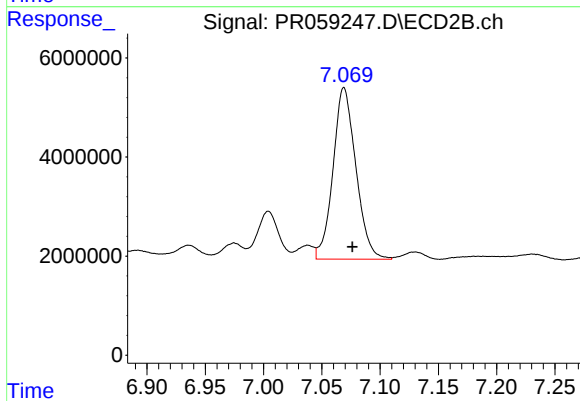
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 12304730
Conc: 15.24 ng/ml



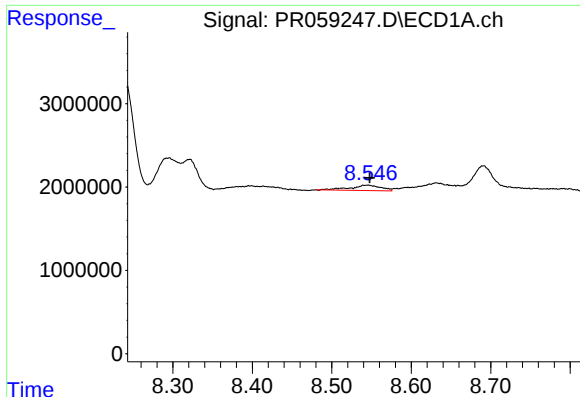
#42 AR-1268-2

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 4806709
Conc: 12.44 ng/ml



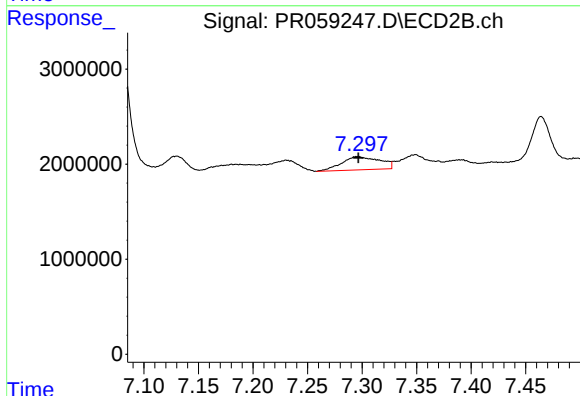
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 47305918
Conc: 64.67 ng/ml



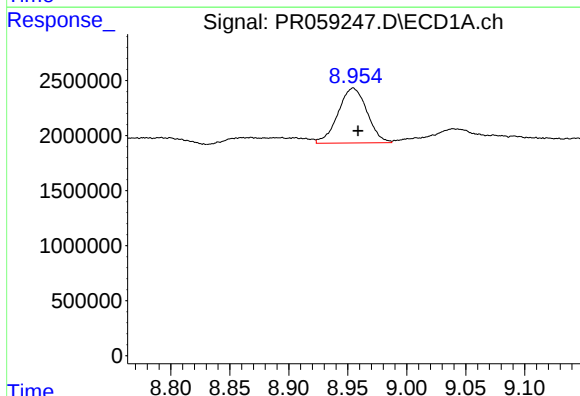
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 1741007
Conc: 5.17 ng/ml



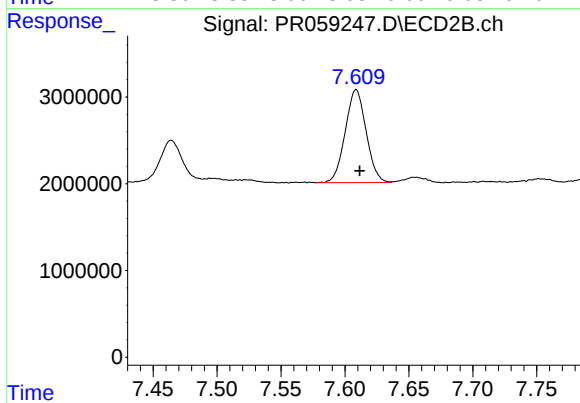
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 3378830
Conc: 5.39 ng/ml



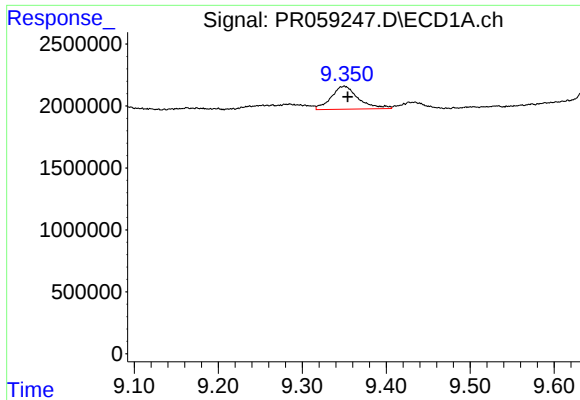
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 8524091
Conc: 57.48 ng/ml



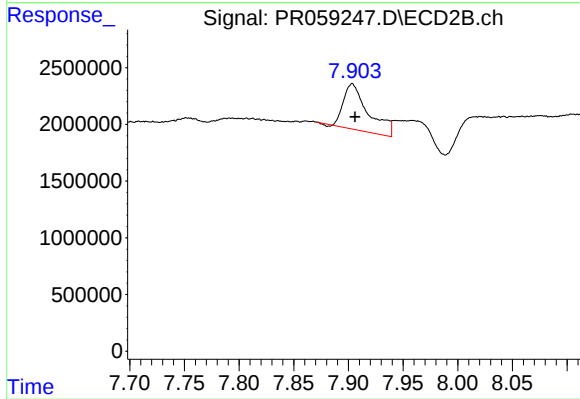
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 12248318
Conc: 49.24 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 4187762
Conc: 3.87 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 6284523
Conc: 3.23 ng/ml