

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 16:33
 Operator : YP\AJ
 Sample : 01599-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:21:17 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...	3.691	2.908	65198299	99581493	24.034	25.044
2)	SA Decachlor...	9.665	8.142	78876787	120.9E6	37.713	37.905
Target Compounds							
3)	L1 AR-1016-1	4.926	4.018	3506294	4738778	40.480	34.130
4)	L1 AR-1016-2	4.949	4.037	4287799	5776729	36.074	29.983
5)	L1 AR-1016-3	5.018	4.215	1510181	2456424	19.745	24.196
6)	L1 AR-1016-4	5.115	4.265	1873741	6509506	30.116	84.756 #
7)	L1 AR-1016-5	5.436	4.481	4432642	6829075	72.112	66.455
8)	L2 AR-1221-1	0.000	3.135	0	29679	N.D.	0.669 #
9)	L2 AR-1221-2	4.007	3.209	1010318	1408070	42.101	44.583
10)	L2 AR-1221-3	4.077	3.293	100132	460376	1.340	4.251 #
11)	L3 AR-1232-1	4.098	3.293	261012	460376	4.050	5.093 #
12)	L3 AR-1232-2	4.637	4.037	1477091	5776729	49.547	67.009 #
13)	L3 AR-1232-3	4.949	4.215	4287799	2456424	76.220	55.674 #
14)	L3 AR-1232-4	5.115	4.306	1873741	5835607	64.798	152.659 #
15)	L3 AR-1232-5	5.221	4.481	5095053	6829075	240.675	153.448 #
16)	L4 AR-1242-1	4.926	4.018	3506294	4738778	47.550	41.246
17)	L4 AR-1242-2	4.949	4.037	4287799	5776729	42.414	36.181
18)	L4 AR-1242-3	5.018	4.215	1510181	2456424	23.140	29.168 #
19)	L4 AR-1242-4	5.115	4.306	1873741	5835607	35.121	73.242 #
20)	L4 AR-1242-5	5.912	4.849	8281041	25082634	154.045	242.651 #
21)	L5 AR-1248-1	4.926	4.018	3506294	4738778	62.322	54.574
22)	L5 AR-1248-2	5.221	4.265	5095053	6509506	69.889	55.520
23)	L5 AR-1248-3	5.436	4.306	4432642	5835607	51.618	48.595
24)	L5 AR-1248-4	5.871	4.481	14600974	6829075	153.431	46.371 #
25)	L5 AR-1248-5	5.912	4.892	8281041	14486500	89.804	98.091
26)	L6 AR-1254-1	5.843	4.849	7680054	25082634	81.305	111.343 #
27)	L6 AR-1254-2	6.082	5.009	12025896	5905590	82.373	30.704 #
28)	L6 AR-1254-3	6.479	5.428	8389719	6977259	54.367	22.211 #
29)	L6 AR-1254-4	6.791	5.673	4250123	7010903	36.747	36.192
30)	L6 AR-1254-5	7.248	6.116	2932980	5269689	23.681	19.551
31)	L7 AR-1260-1	6.656	5.577	1491193	7367118	12.735	34.478 #
32)	L7 AR-1260-2	6.927	5.793	13711741	15137015	98.812	58.864 #
33)	L7 AR-1260-3	7.337	5.927	992484	2025231	9.611	8.595
34)	L7 AR-1260-4	7.576	6.431	932777	1836128	7.963	9.503
35)	L7 AR-1260-5	7.921	6.698	1223345	2950470	5.383	6.581
36)	L8 AR-1262-1	7.337	6.164	992484	4309964	6.579	14.918 #
37)	L8 AR-1262-2	7.921	6.431	1223345	1836128	4.679	7.197 #
38)	L8 AR-1262-3	8.237	7.006	1196156	877531	6.540	4.578 #
39)	L8 AR-1262-4	8.323	7.069	298801	2382865	3.404	6.544 #
40)	L8 AR-1262-5	8.953	7.607	345053	753799	3.456	4.676 #
41)	L9 AR-1268-1	8.237	7.006	1196156	877531	2.803	1.087 #

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 ALS Vial : 14 Sample Multiplier: 1

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 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

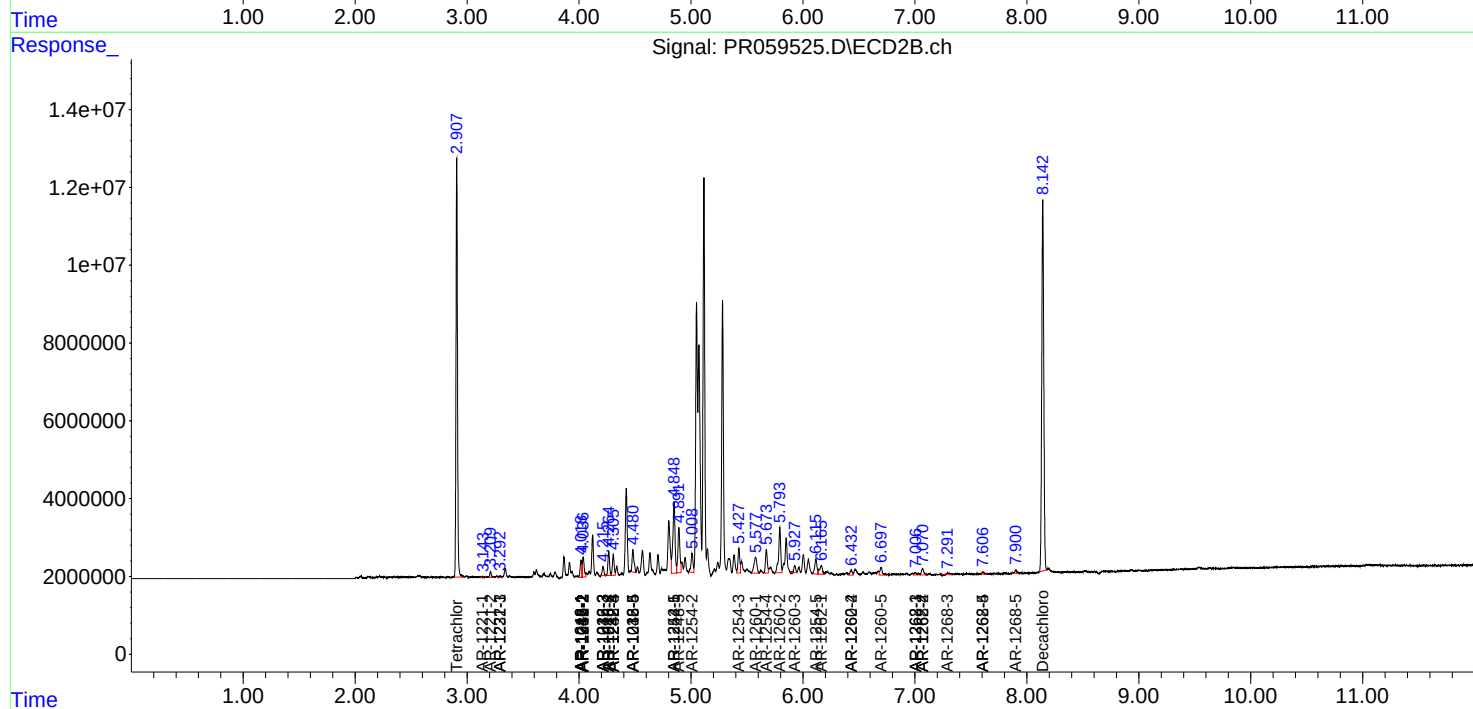
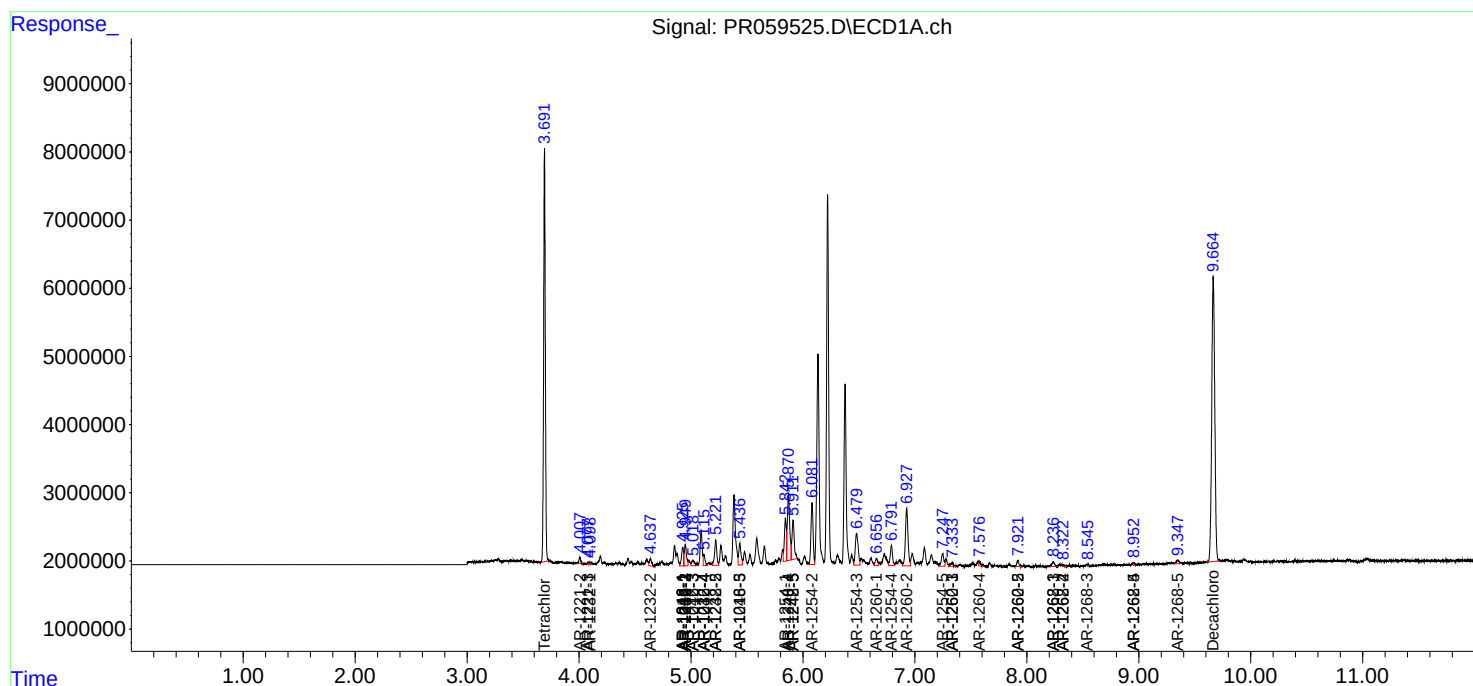
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.323	7.069	298801	2382865	0.773	3.257 #
43) L9	AR-1268-3	8.545	7.291	78926	479555	0.234	0.765 #
44) L9	AR-1268-4	8.953	7.607	345053	753799	2.327	3.030 #
45) L9	AR-1268-5	9.347	7.901	934233	1012665	0.863	0.520 #

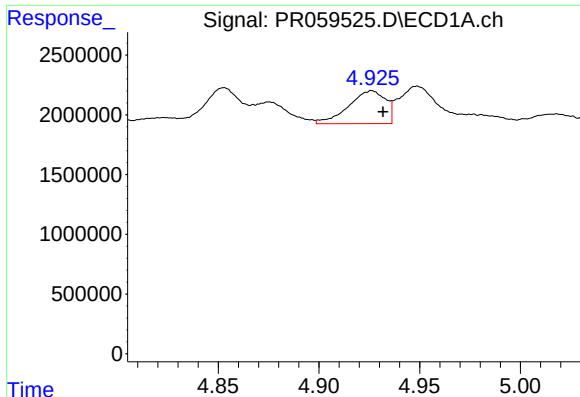
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

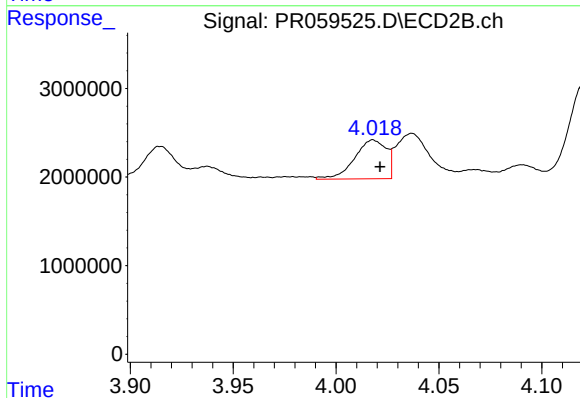
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





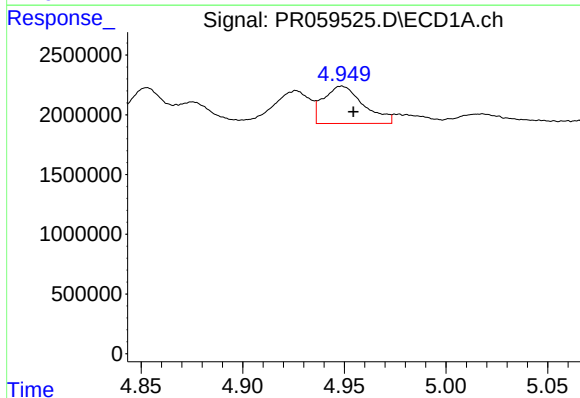
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 3506294
Conc: 40.48 ng/ml



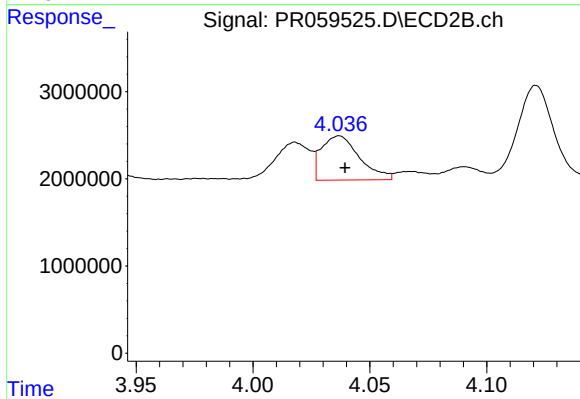
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 4738778
Conc: 34.13 ng/ml



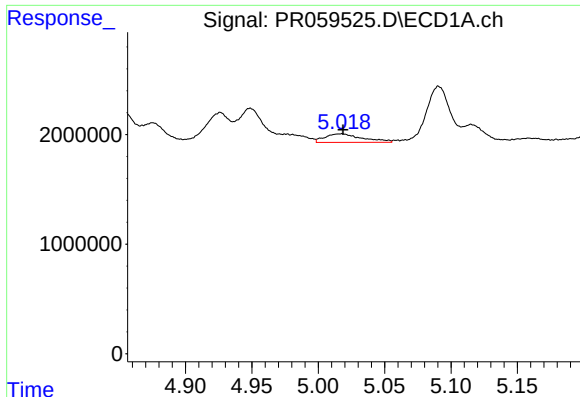
#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.006 min
Response: 4287799
Conc: 36.07 ng/ml



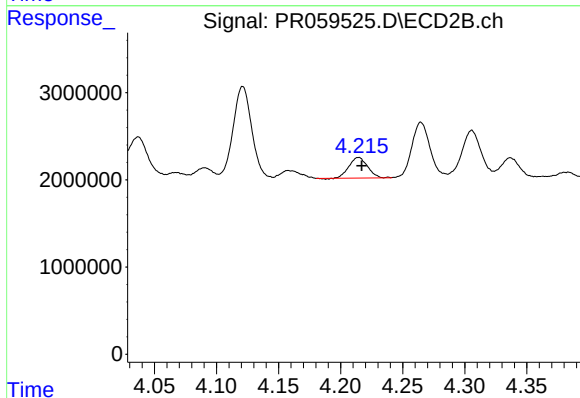
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 5776729
Conc: 29.98 ng/ml



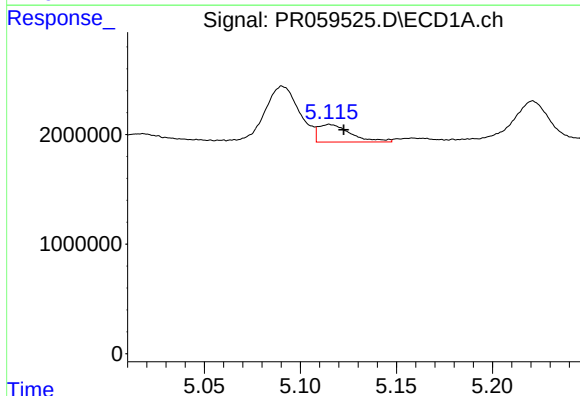
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 1510181
Conc: 19.74 ng/ml



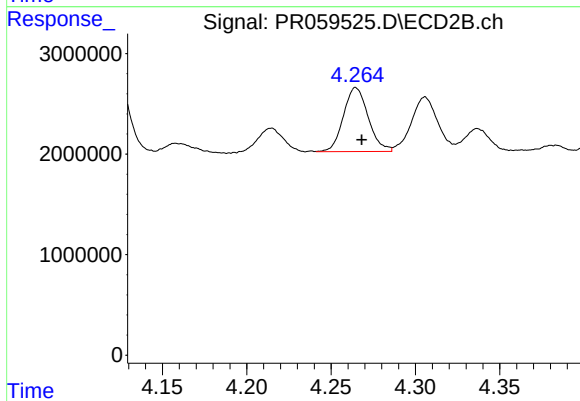
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 2456424
Conc: 24.20 ng/ml



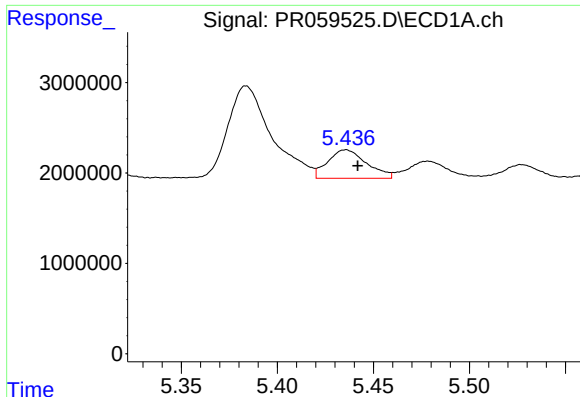
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 1873741
Conc: 30.12 ng/ml



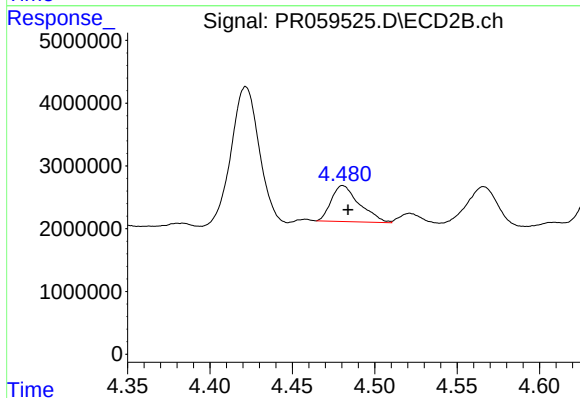
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 6509506
Conc: 84.76 ng/ml



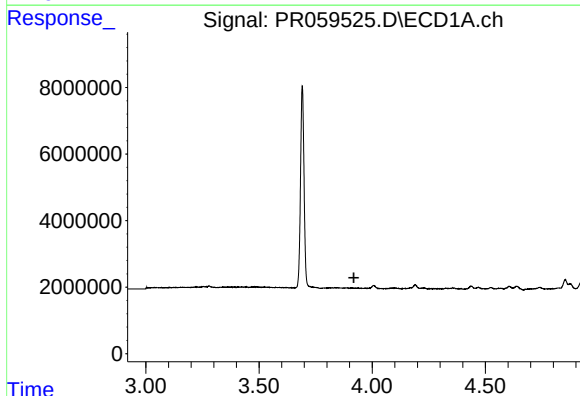
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: -0.006 min
Response: 4432642
Conc: 72.11 ng/ml



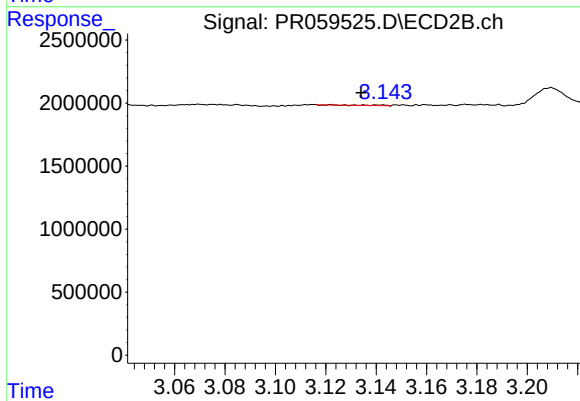
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 6829075
Conc: 66.46 ng/ml



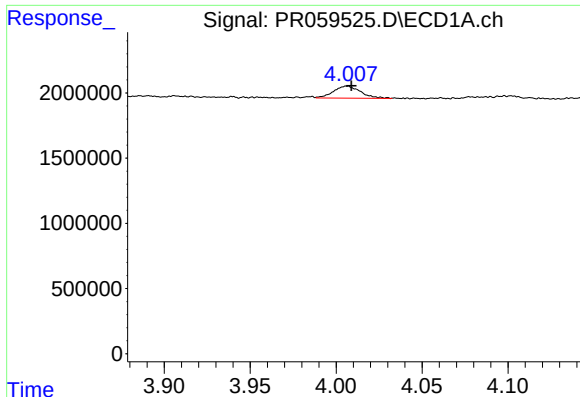
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.919 min
Response: 0
Conc: N.D.



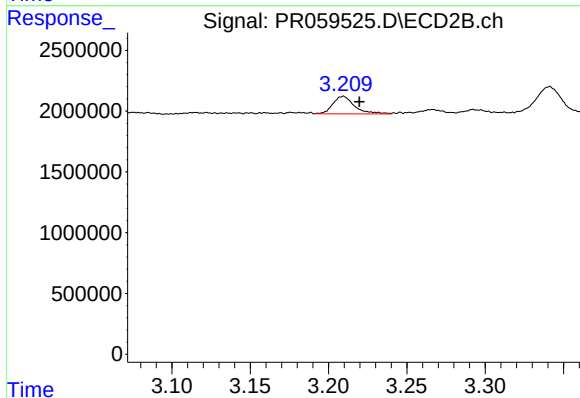
#8 AR-1221-1

R.T.: 3.135 min
Delta R.T.: 0.001 min
Response: 29679
Conc: 0.67 ng/ml



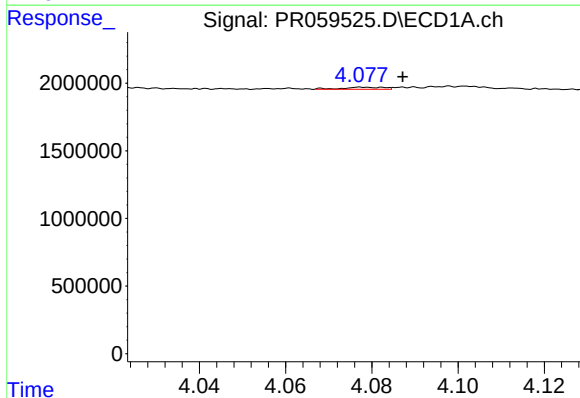
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 1010318
Conc: 42.10 ng/ml



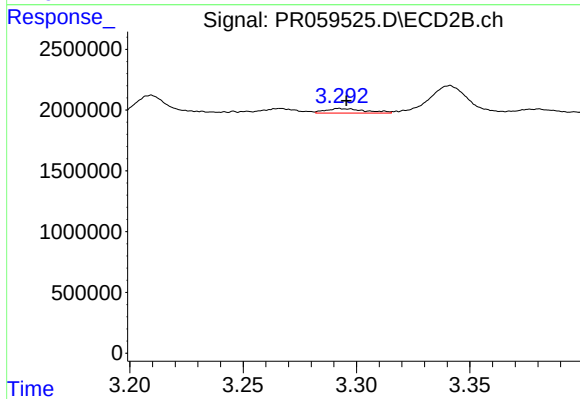
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 1408070
Conc: 44.58 ng/ml



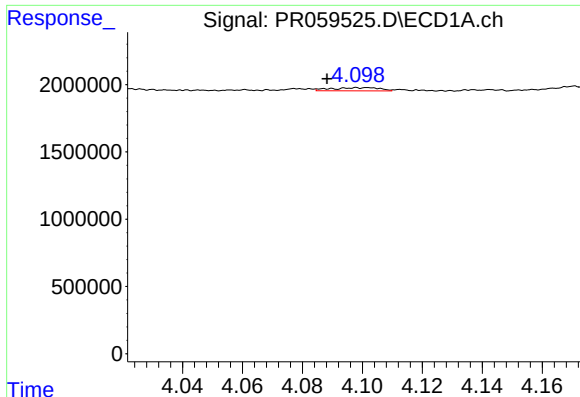
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: -0.010 min
Response: 100132
Conc: 1.34 ng/ml



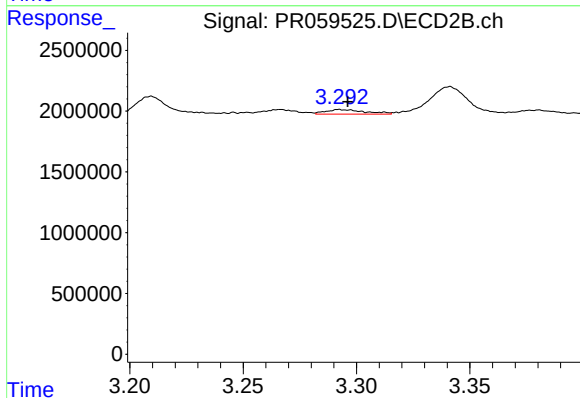
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 460376
Conc: 4.25 ng/ml



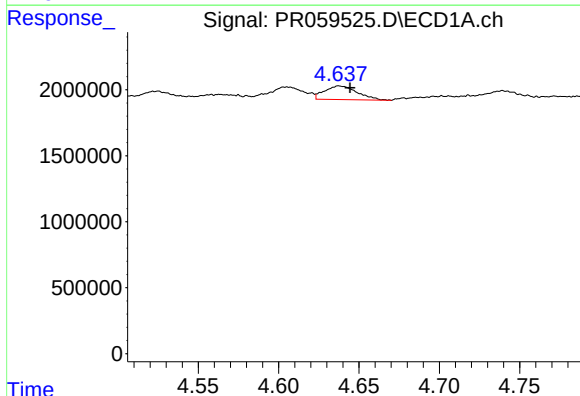
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.010 min
Response: 261012
Conc: 4.05 ng/ml



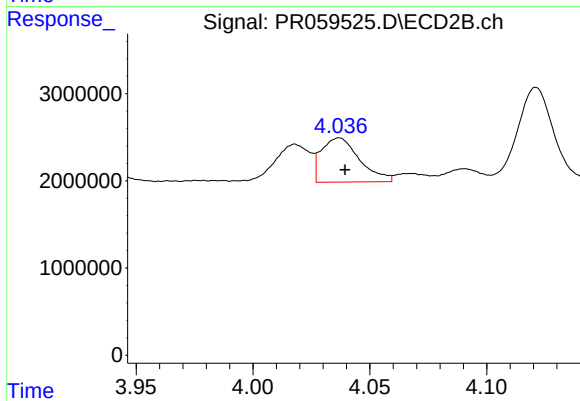
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 460376
Conc: 5.09 ng/ml



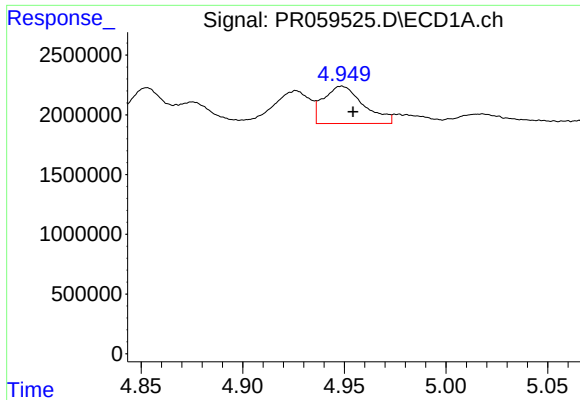
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.007 min
Response: 1477091
Conc: 49.55 ng/ml



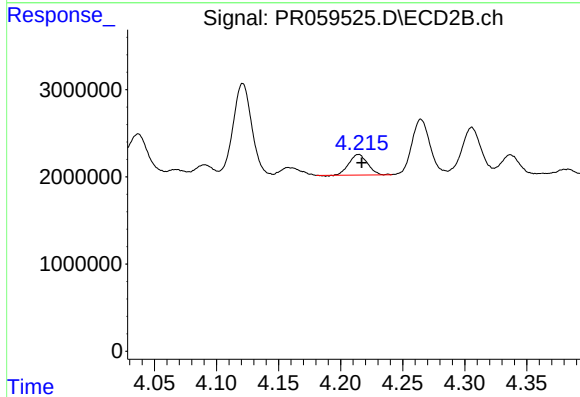
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 5776729
Conc: 67.01 ng/ml



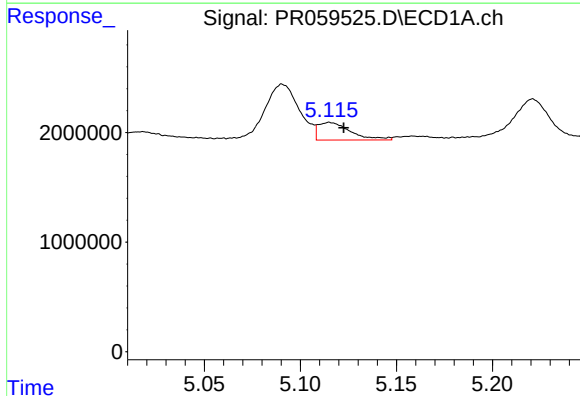
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: -0.006 min
Response: 4287799
Conc: 76.22 ng/ml



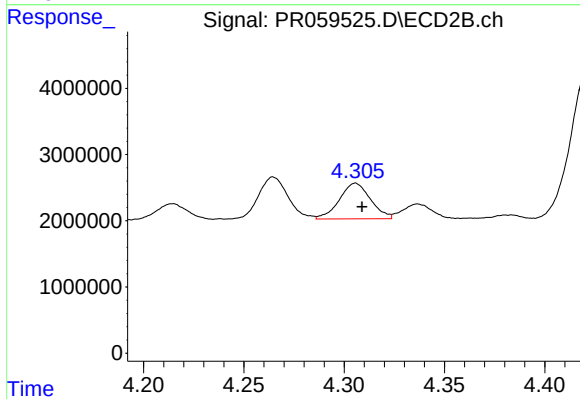
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.003 min
Response: 2456424
Conc: 55.67 ng/ml



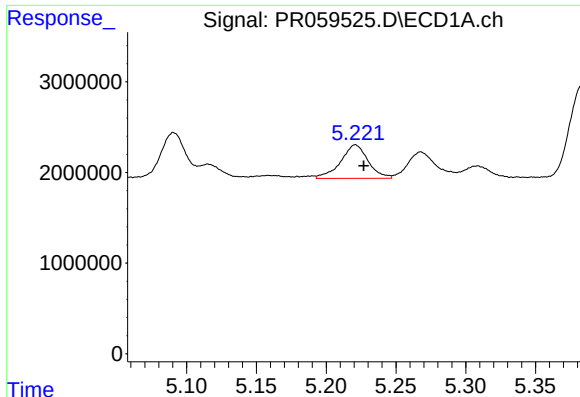
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 1873741
Conc: 64.80 ng/ml



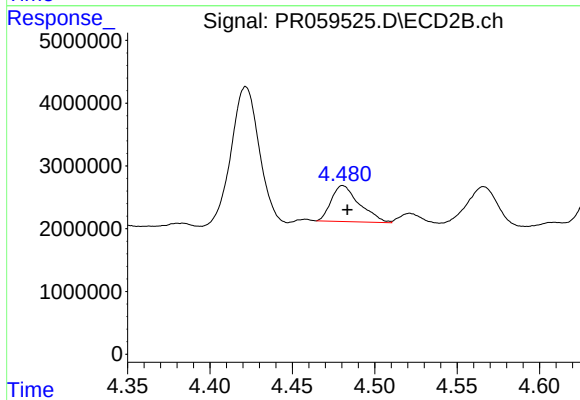
#14 AR-1232-4

R.T.: 4.306 min
Delta R.T.: -0.003 min
Response: 5835607
Conc: 152.66 ng/ml



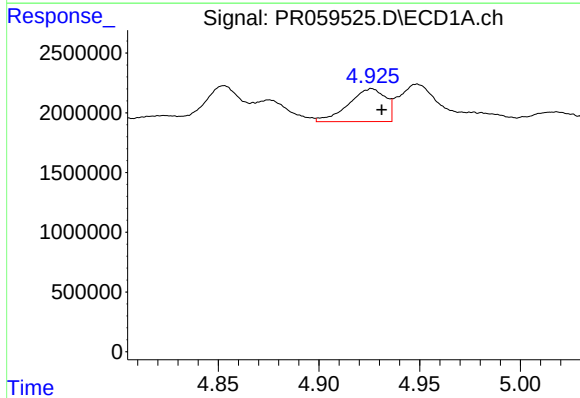
#15 AR-1232-5

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 5095053
Conc: 240.68 ng/ml



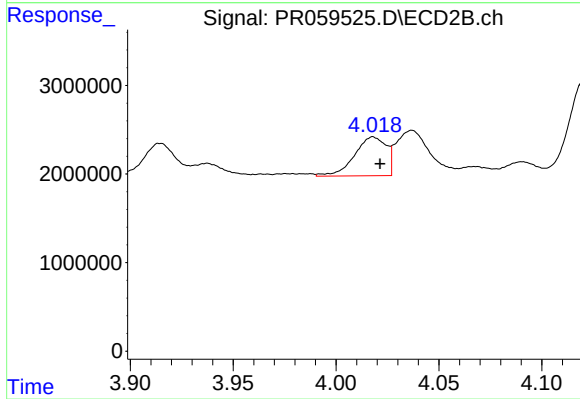
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 6829075
Conc: 153.45 ng/ml



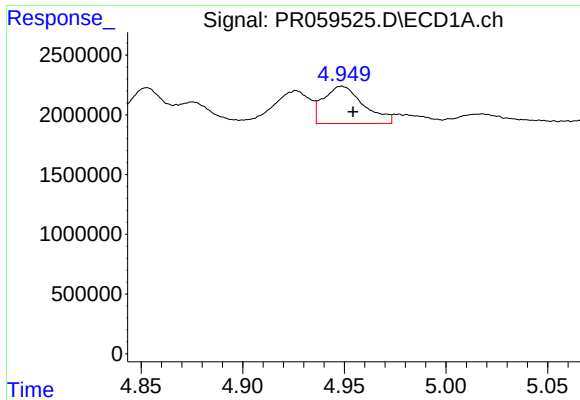
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 3506294
Conc: 47.55 ng/ml



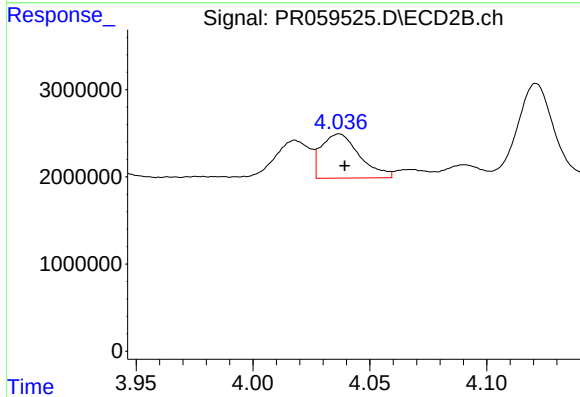
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 4738778
Conc: 41.25 ng/ml



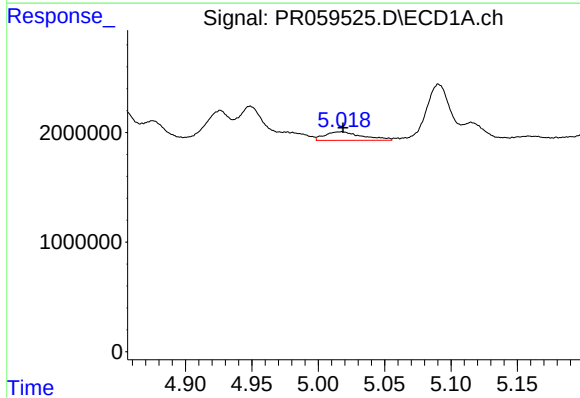
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: -0.006 min
Response: 4287799
Conc: 42.41 ng/ml



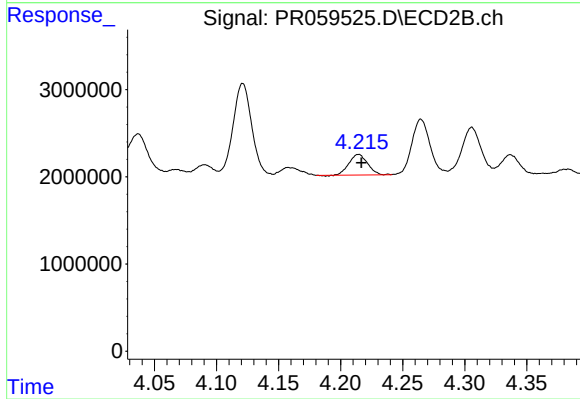
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 5776729
Conc: 36.18 ng/ml



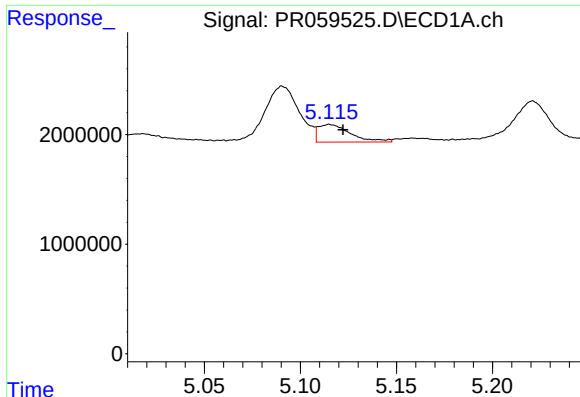
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 1510181
Conc: 23.14 ng/ml



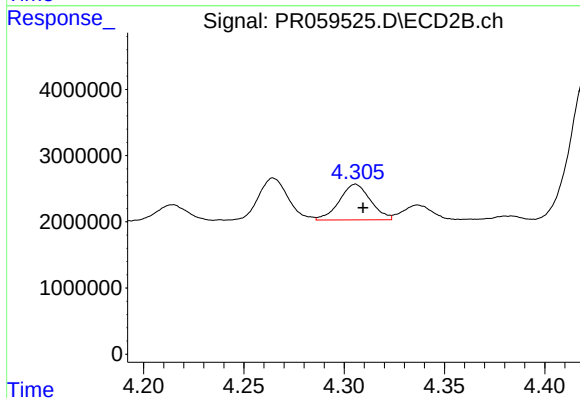
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 2456424
Conc: 29.17 ng/ml



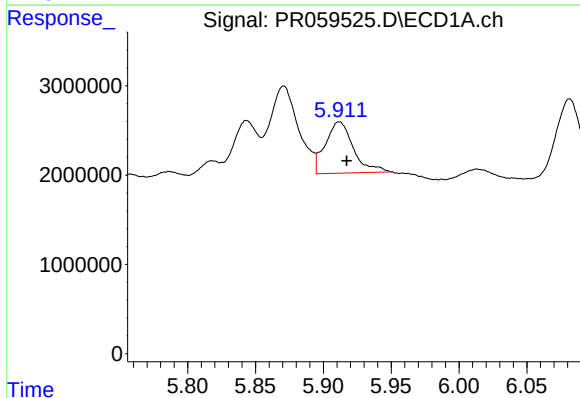
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 1873741
Conc: 35.12 ng/ml



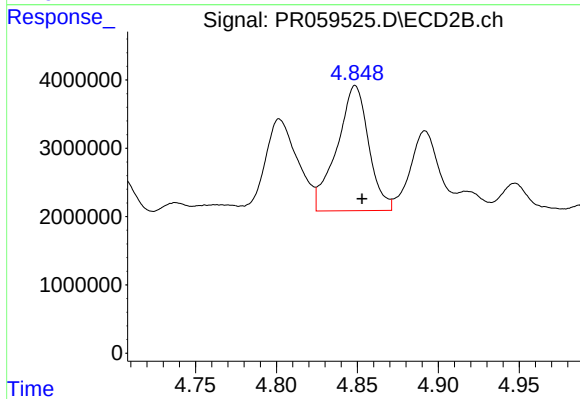
#19 AR-1242-4

R.T.: 4.306 min
Delta R.T.: -0.004 min
Response: 5835607
Conc: 73.24 ng/ml



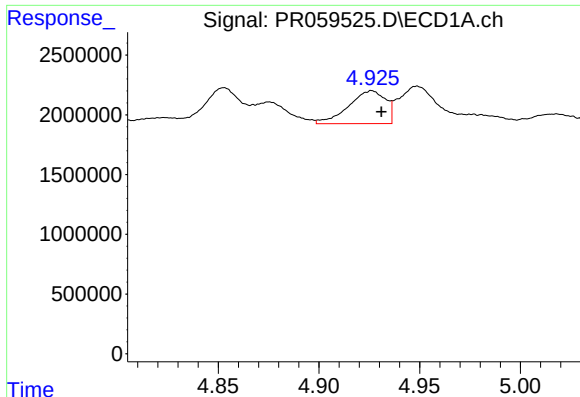
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 8281041
Conc: 154.05 ng/ml



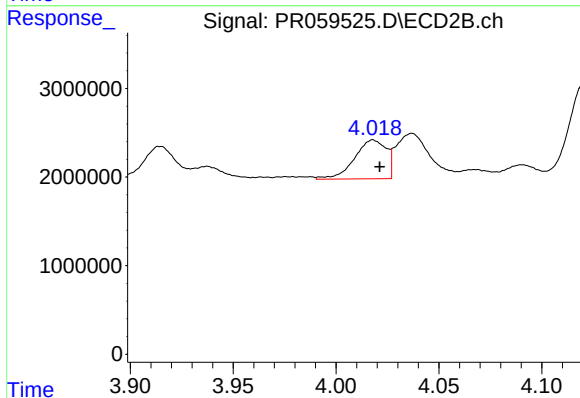
#20 AR-1242-5

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 25082634
Conc: 242.65 ng/ml



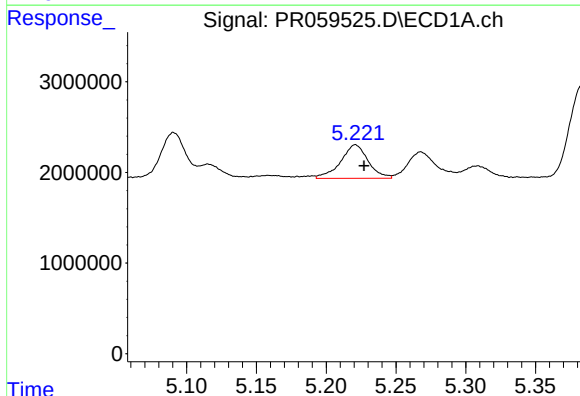
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 3506294
Conc: 62.32 ng/ml



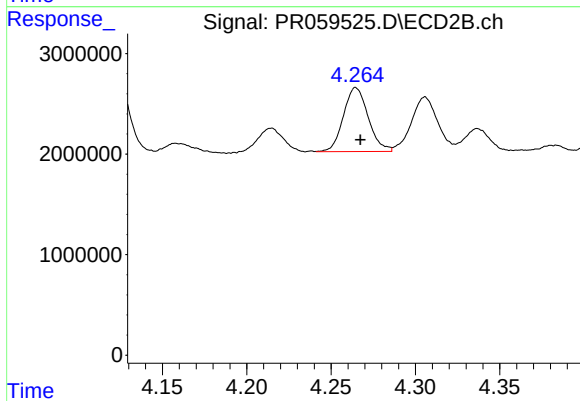
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 4738778
Conc: 54.57 ng/ml



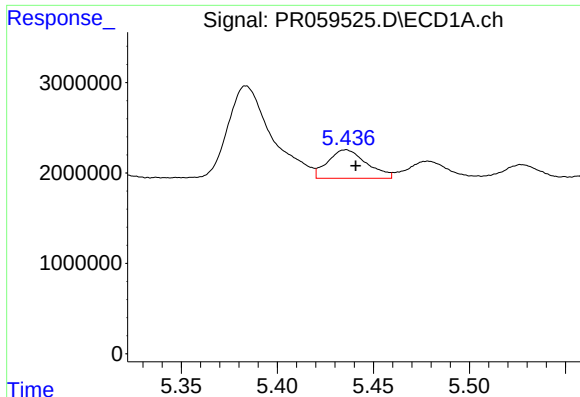
#22 AR-1248-2

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 5095053
Conc: 69.89 ng/ml



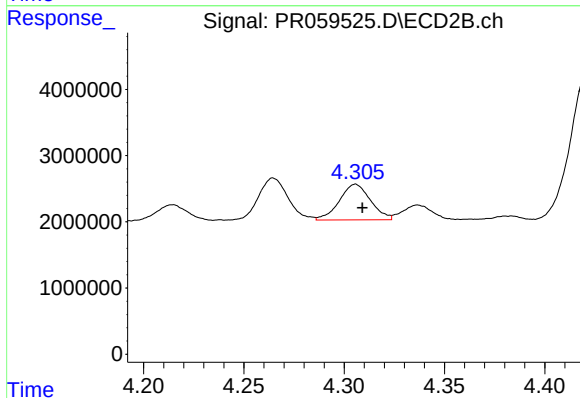
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 6509506
Conc: 55.52 ng/ml



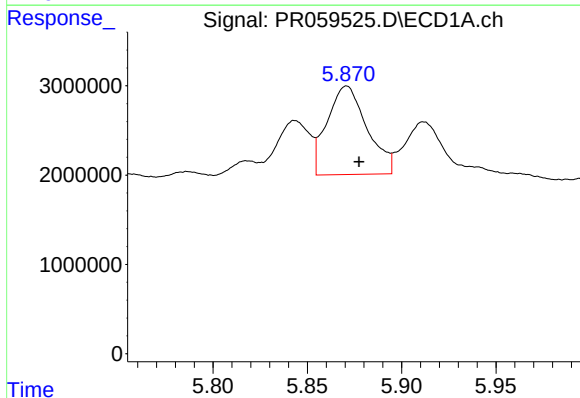
#23 AR-1248-3

R.T.: 5.436 min
Delta R.T.: -0.005 min
Response: 4432642
Conc: 51.62 ng/ml



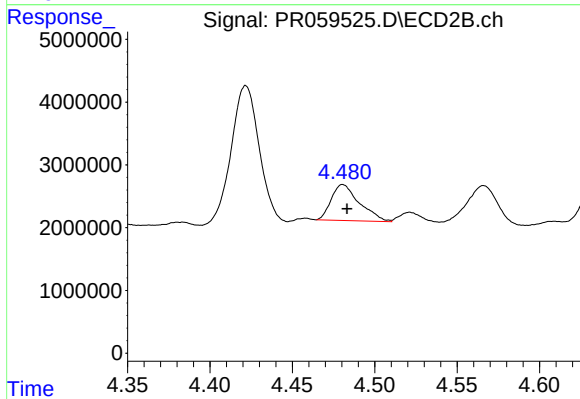
#23 AR-1248-3

R.T.: 4.306 min
Delta R.T.: -0.003 min
Response: 5835607
Conc: 48.59 ng/ml



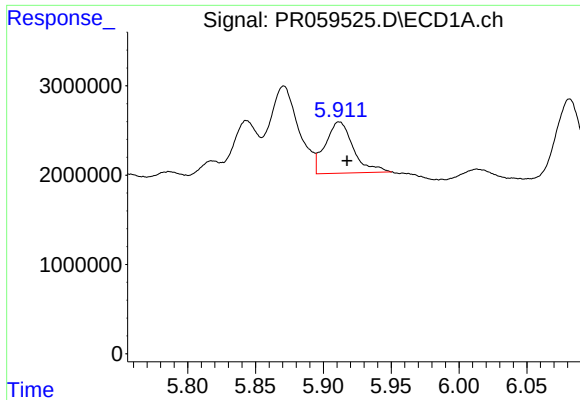
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 14600974
Conc: 153.43 ng/ml



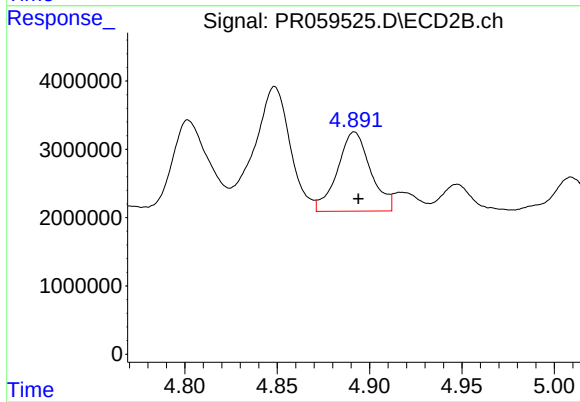
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 6829075
Conc: 46.37 ng/ml



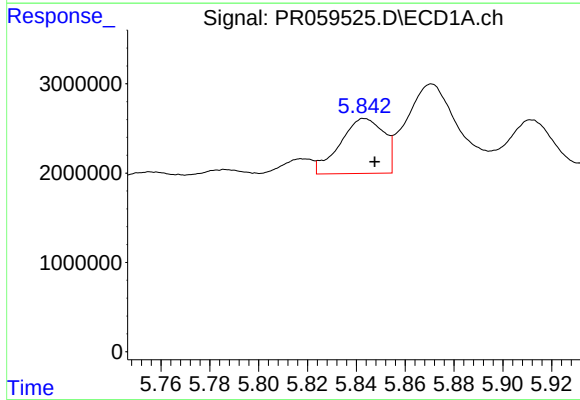
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 8281041
Conc: 89.80 ng/ml



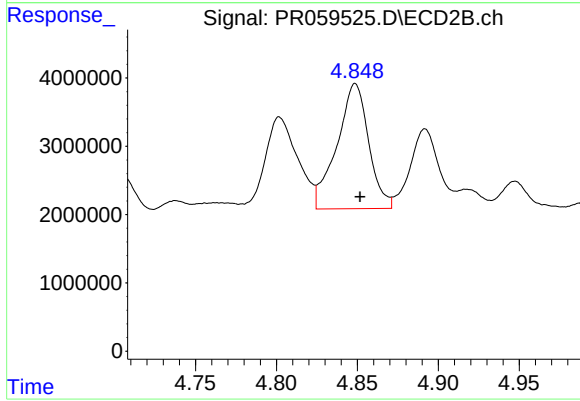
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 14486500
Conc: 98.09 ng/ml



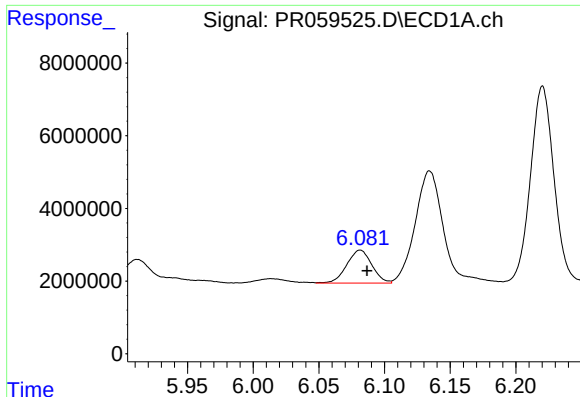
#26 AR-1254-1

R.T.: 5.843 min
Delta R.T.: -0.004 min
Response: 7680054
Conc: 81.31 ng/ml



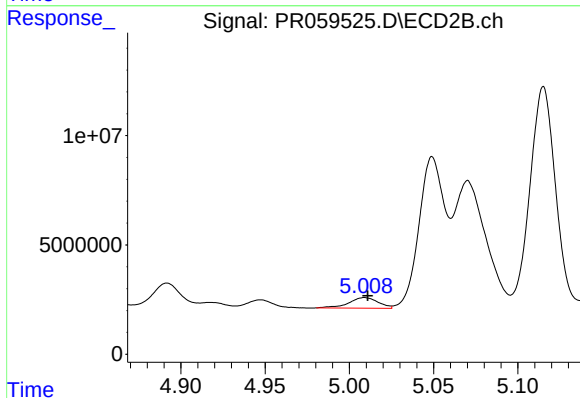
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 25082634
Conc: 111.34 ng/ml



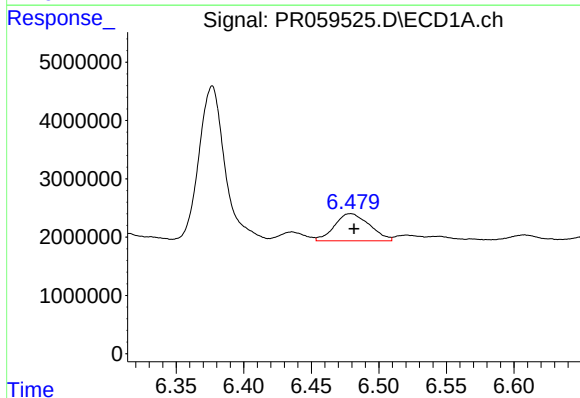
#27 AR-1254-2

R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 12025896
Conc: 82.37 ng/ml



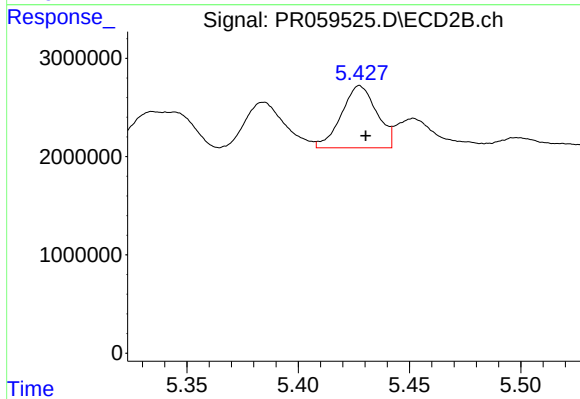
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 5905590
Conc: 30.70 ng/ml



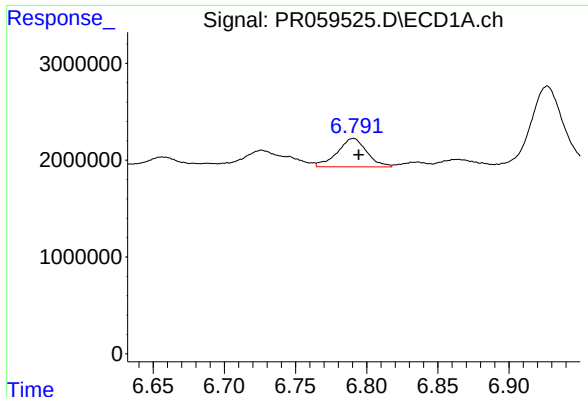
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 8389719
Conc: 54.37 ng/ml



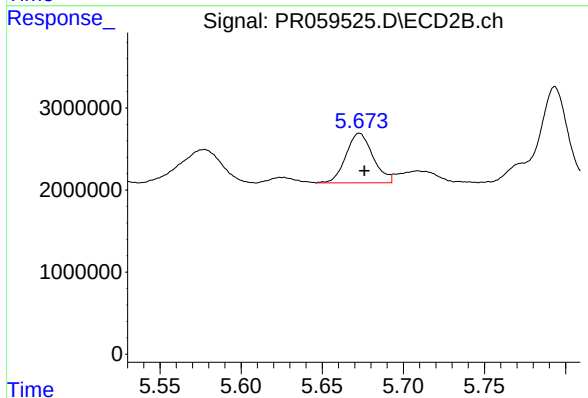
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.003 min
Response: 6977259
Conc: 22.21 ng/ml



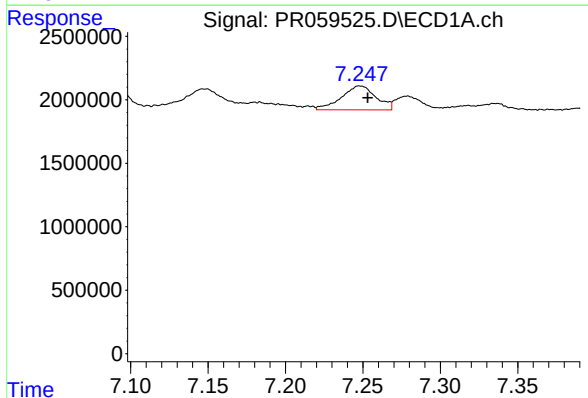
#29 AR-1254-4

R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 4250123
Conc: 36.75 ng/ml



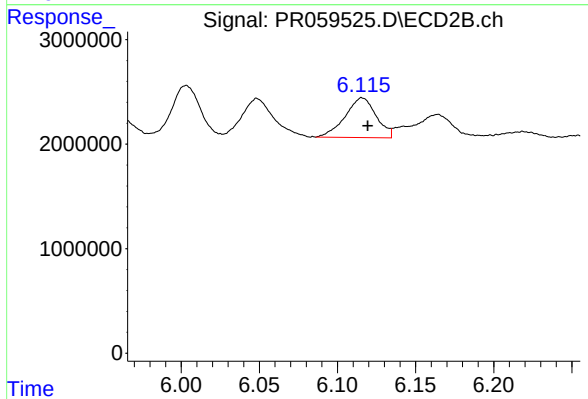
#29 AR-1254-4

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 7010903
Conc: 36.19 ng/ml



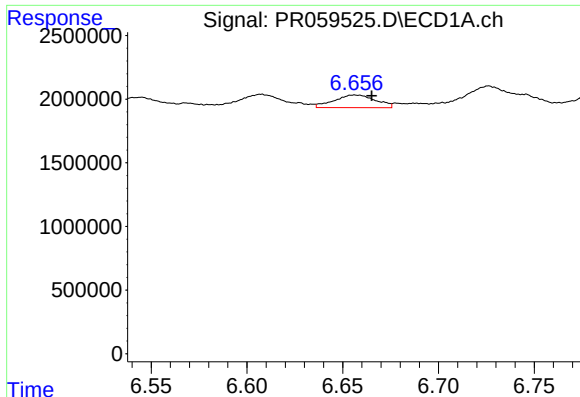
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: -0.006 min
Response: 2932980
Conc: 23.68 ng/ml



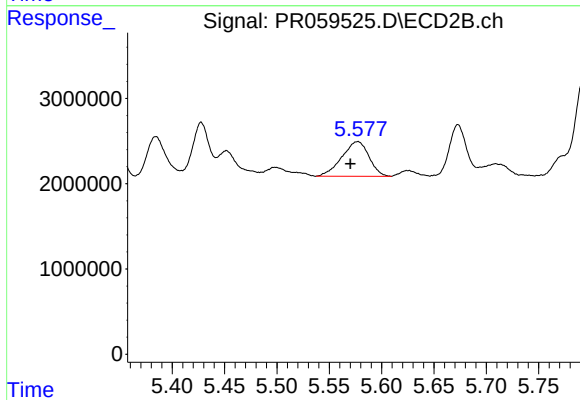
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 5269689
Conc: 19.55 ng/ml



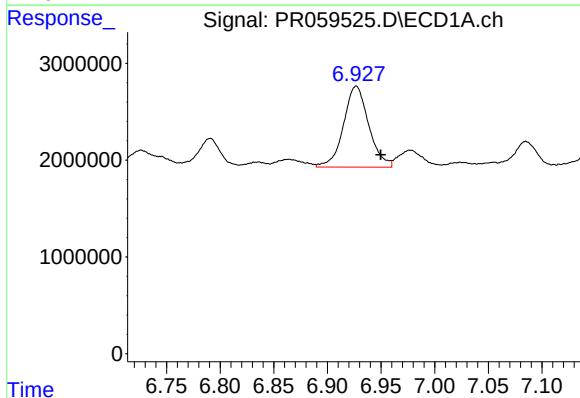
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 1491193
Conc: 12.73 ng/ml



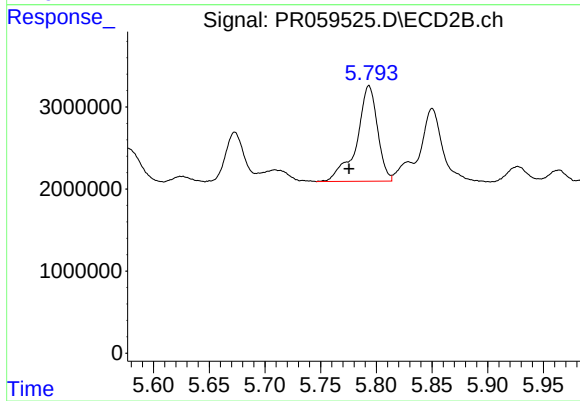
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 7367118
Conc: 34.48 ng/ml



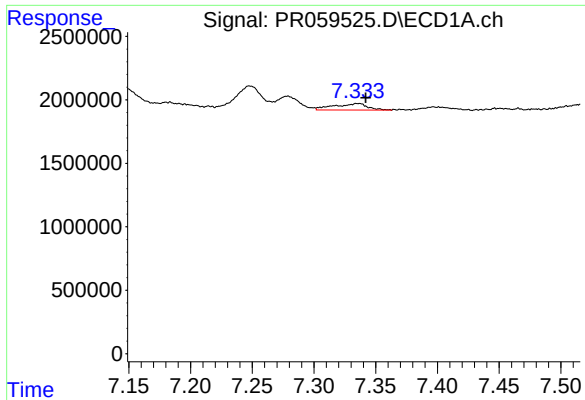
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.023 min
Response: 13711741
Conc: 98.81 ng/ml



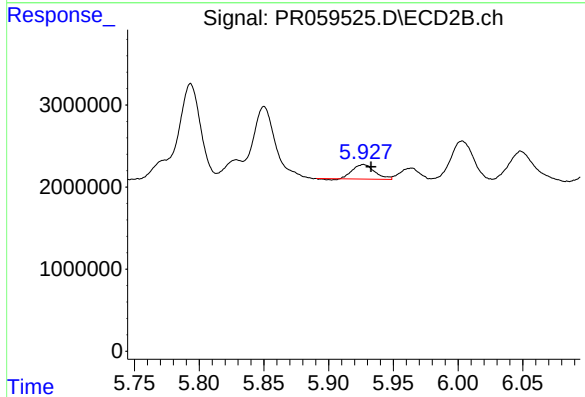
#32 AR-1260-2

R.T.: 5.793 min
Delta R.T.: 0.018 min
Response: 15137015
Conc: 58.86 ng/ml



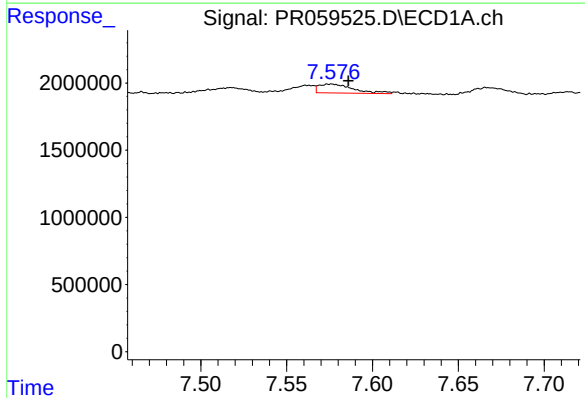
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 992484
Conc: 9.61 ng/ml



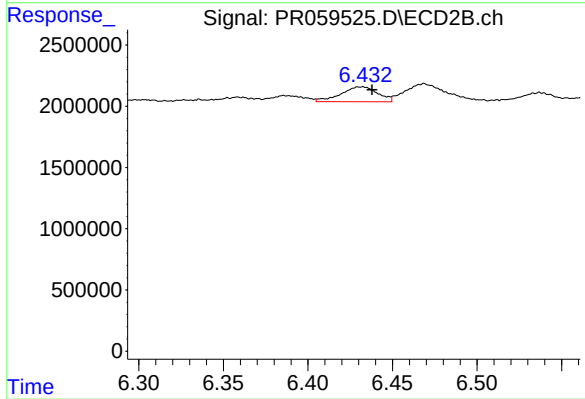
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 2025231
Conc: 8.59 ng/ml



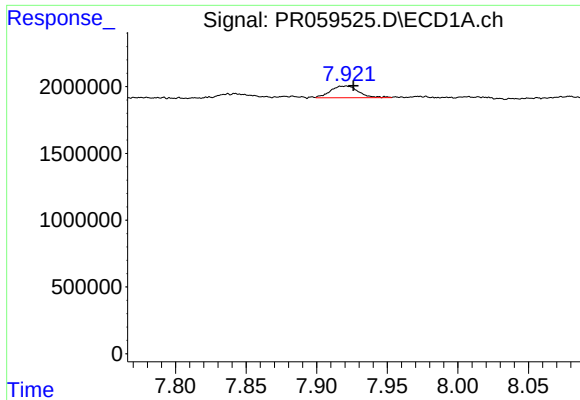
#34 AR-1260-4

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 932777
Conc: 7.96 ng/ml



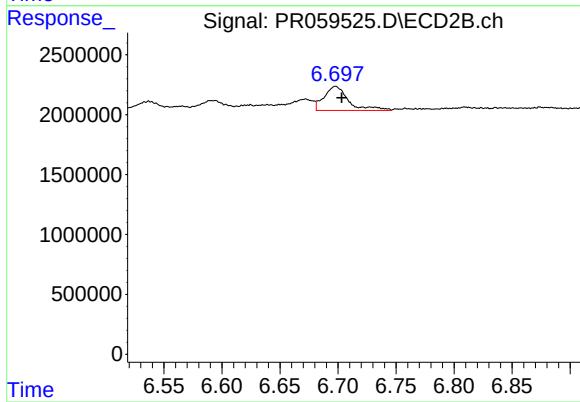
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 1836128
Conc: 9.50 ng/ml



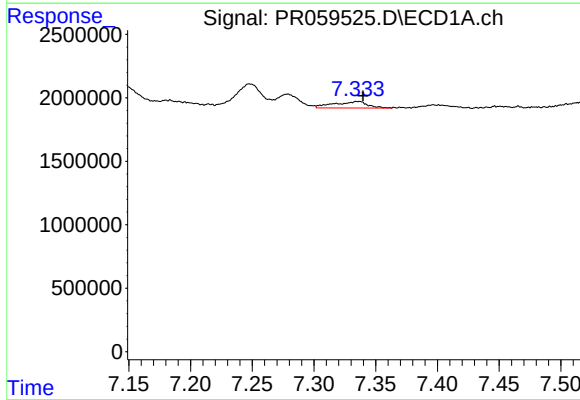
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 1223345
Conc: 5.38 ng/ml



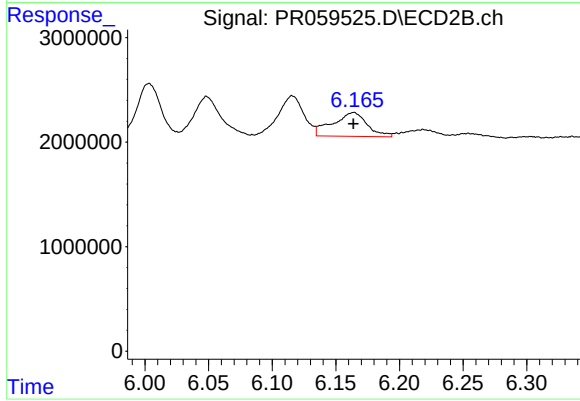
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.005 min
Response: 2950470
Conc: 6.58 ng/ml



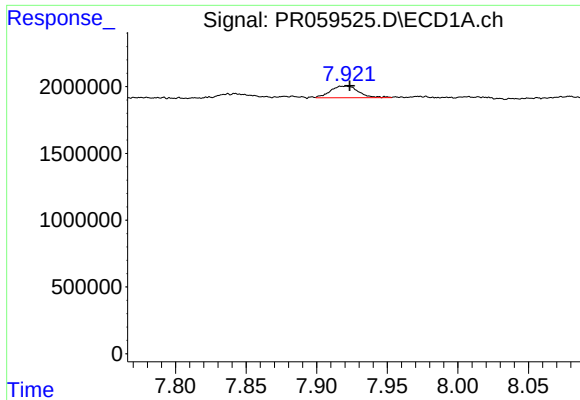
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 992484
Conc: 6.58 ng/ml



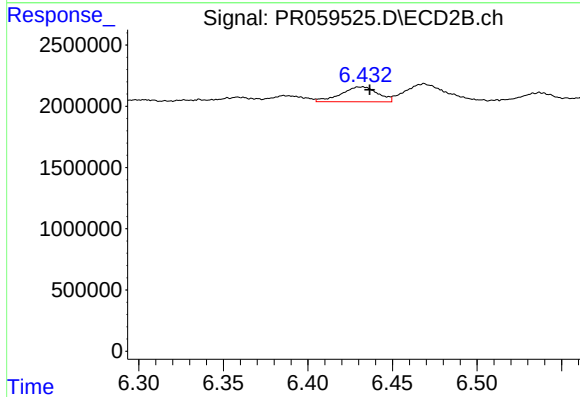
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 4309964
Conc: 14.92 ng/ml



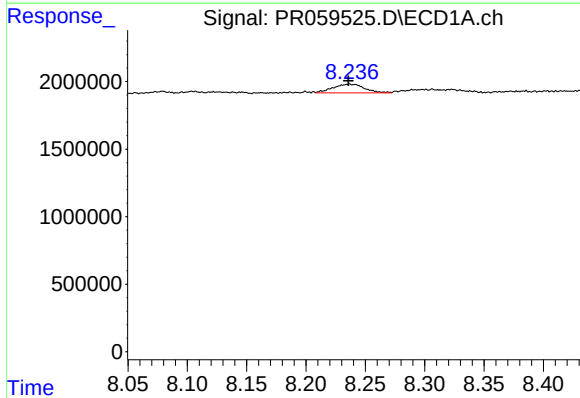
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 1223345
Conc: 4.68 ng/ml



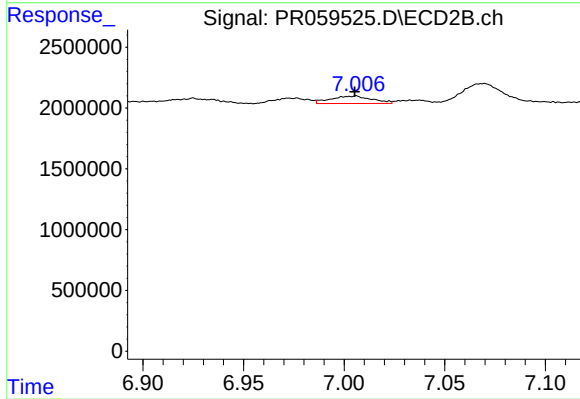
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 1836128
Conc: 7.20 ng/ml



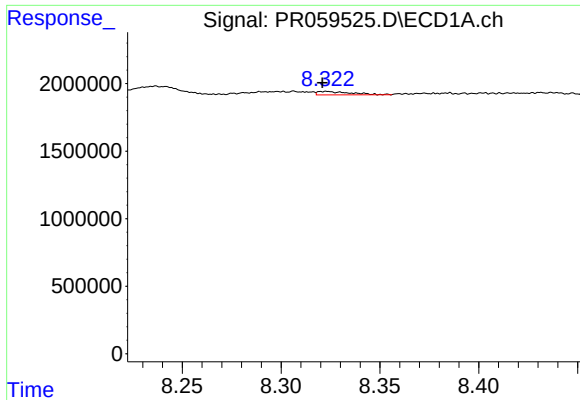
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 1196156
Conc: 6.54 ng/ml



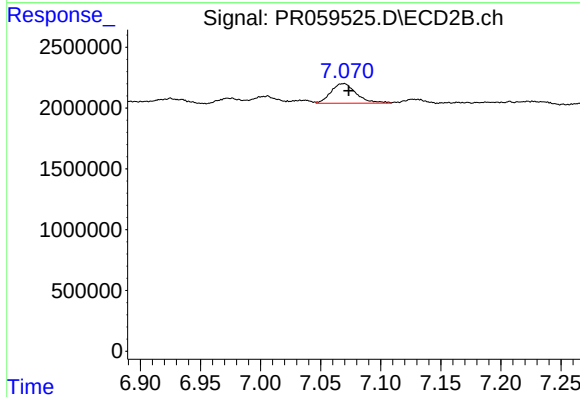
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 877531
Conc: 4.58 ng/ml



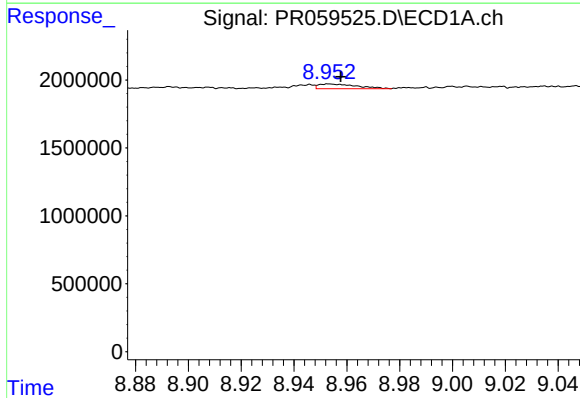
#39 AR-1262-4

R.T.: 8.323 min
Delta R.T.: 0.002 min
Response: 298801
Conc: 3.40 ng/ml



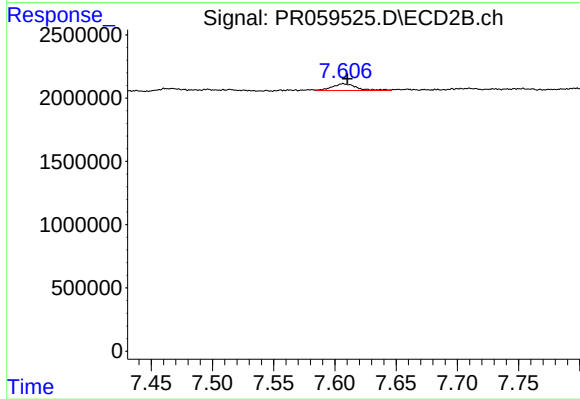
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 2382865
Conc: 6.54 ng/ml



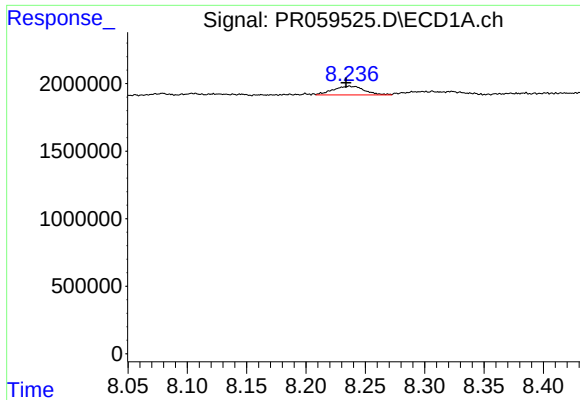
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.004 min
Response: 345053
Conc: 3.46 ng/ml



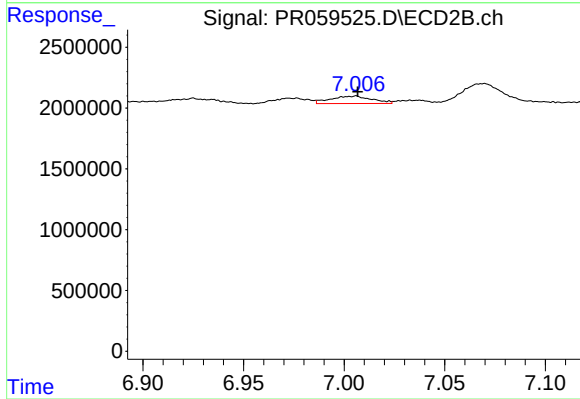
#40 AR-1262-5

R.T.: 7.607 min
Delta R.T.: -0.003 min
Response: 753799
Conc: 4.68 ng/ml



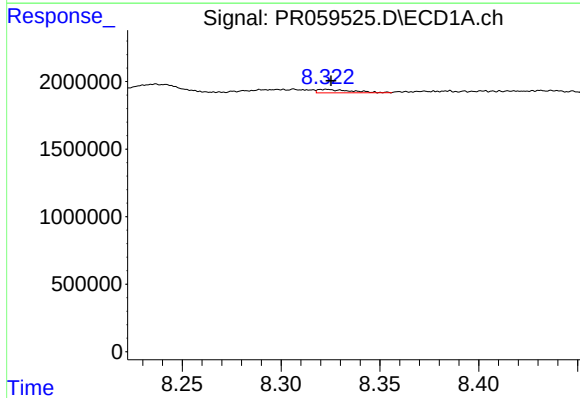
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 1196156
Conc: 2.80 ng/ml



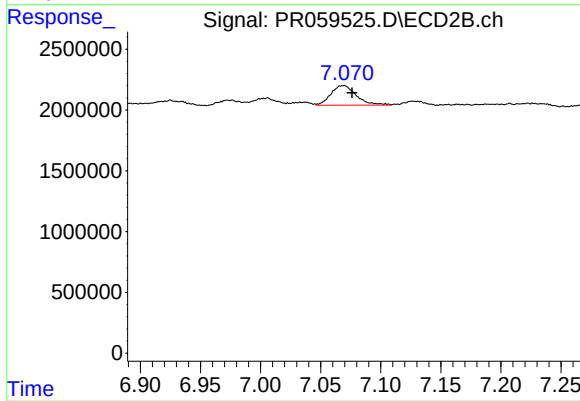
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 877531
Conc: 1.09 ng/ml



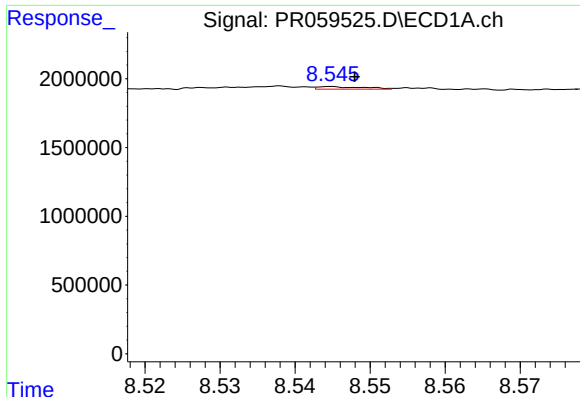
#42 AR-1268-2

R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 298801
Conc: 0.77 ng/ml



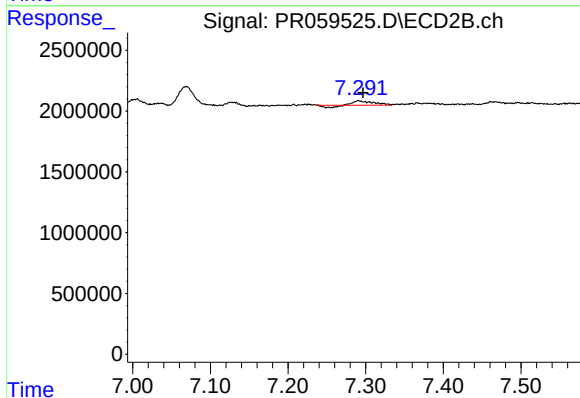
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 2382865
Conc: 3.26 ng/ml



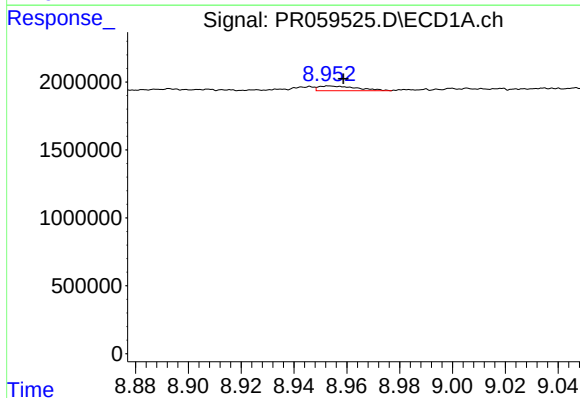
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 78926
Conc: 0.23 ng/ml



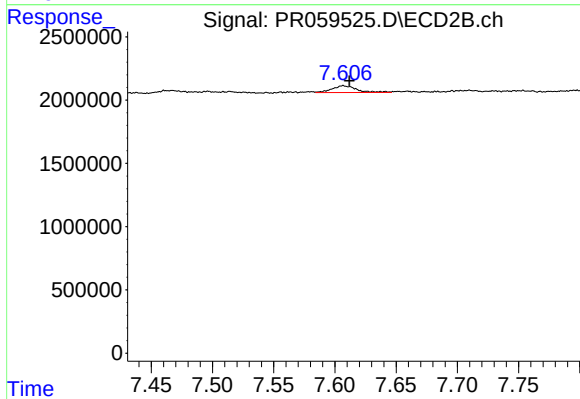
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 479555
Conc: 0.76 ng/ml



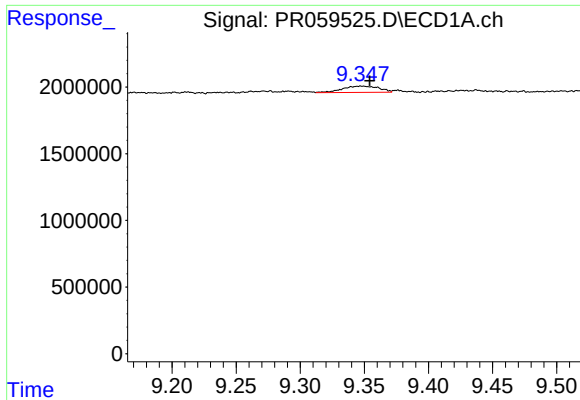
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: -0.005 min
Response: 345053
Conc: 2.33 ng/ml



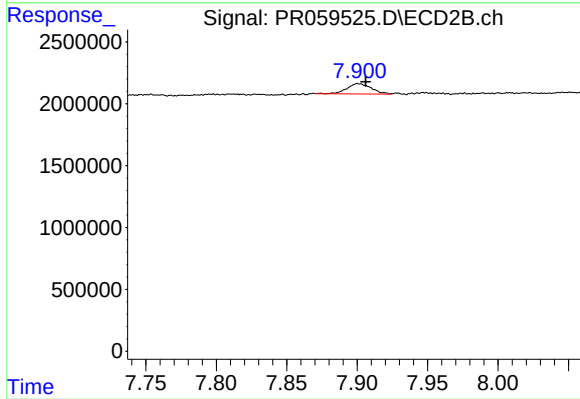
#44 AR-1268-4

R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 753799
Conc: 3.03 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.007 min
Response: 934233
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 1012665
Conc: 0.52 ng/ml