

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 05:30
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 06:07:22 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	2.907	59372080	84944392	21.886	21.363
2)	SA Decachlor...	9.663	8.142	92885880	140.7E6	44.411	44.099
Target Compounds							
3)	L1 AR-1016-1	4.925	4.017	23550704	34822949	271.890	250.807
4)	L1 AR-1016-2	4.948	4.035	27045455	35469099	227.537	184.095
5)	L1 AR-1016-3	5.012	4.213	13996310	23192878	182.995	228.454
6)	L1 AR-1016-4	5.115	4.263	15222741	48790391	244.670	635.270 #
7)	L1 AR-1016-5	5.434	4.479	35865625	59886589	583.480	582.768
8)	L2 AR-1221-1	3.915	3.130	276823	388619	8.173	8.764
9)	L2 AR-1221-2	4.005	3.209	1374095	1589069	57.259	50.313
10)	L2 AR-1221-3	4.082	3.292	2533045	3051350	33.902	28.176
11)	L3 AR-1232-1	4.082	3.292	2533045	3051350	39.308	33.754
12)	L3 AR-1232-2	4.638	4.035	10644531	35469099	357.054	411.434
13)	L3 AR-1232-3	4.948	4.213	27045455	23192878	480.763	525.656
14)	L3 AR-1232-4	5.115	4.304	15222741	49600921	526.435	1297.558 #
15)	L3 AR-1232-5	5.220	4.479	30421771	59886589	1437.035	1345.639
16)	L4 AR-1242-1	4.925	4.017	23550704	34822949	319.378	303.094
17)	L4 AR-1242-2	4.948	4.035	27045455	35469099	267.526	222.148
18)	L4 AR-1242-3	5.012	4.213	13996310	23192878	214.464	275.401 #
19)	L4 AR-1242-4	5.115	4.304	15222741	49600921	285.333	622.532 #
20)	L4 AR-1242-5	5.910	4.847	36755654	85395050	683.734	826.116
21)	L5 AR-1248-1	4.925	4.017	23550704	34822949	418.599	401.040
22)	L5 AR-1248-2	5.220	4.263	30421771	48790391	417.295	416.135
23)	L5 AR-1248-3	5.434	4.304	35865625	49600921	417.651	413.040
24)	L5 AR-1248-4	5.871	4.479	37179250	59886589	390.690	406.646
25)	L5 AR-1248-5	5.910	4.889	36755654	58641299	398.596	397.072
26)	L6 AR-1254-1	5.840	4.847	30515077	85395050	323.049	379.072
27)	L6 AR-1254-2	6.080	5.006	38429783	22408186	263.230	116.505 #
28)	L6 AR-1254-3	6.475	5.425	21562113	38376732	139.728	122.164
29)	L6 AR-1254-4	6.789	5.671	14429829	24916090	124.762	128.625
30)	L6 AR-1254-5	7.248	6.115	3876210	8012229	31.297	29.726
31)	L7 AR-1260-1	6.656	5.573	2901849	18563425	24.782	86.877 #
32)	L7 AR-1260-2	6.941	5.770	1964841	3478210	14.159	13.526
33)	L7 AR-1260-3	7.308	5.925	519894	4637786	5.034	19.682 #
34)	L7 AR-1260-4	7.557	6.431	1795146	620283	15.325	3.210 #
35)	L7 AR-1260-5	7.920	6.698	718534	1293773	3.162	2.886
36)	L8 AR-1262-1	7.308	6.186	519894	903079	3.446	3.126
37)	L8 AR-1262-2	7.920	6.431	718534	620283	2.748	2.431
38)	L8 AR-1262-3	8.238	6.998	782401	593101	4.278	3.094 #
39)	L8 AR-1262-4	8.312	7.064	178728	1245297	2.036	3.420 #
40)	L8 AR-1262-5	8.954	7.601	338730	331086	3.393	2.054 #
41)	L9 AR-1268-1	8.238	6.998	782401	593101	1.833	0.734 #

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Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 21 06:07:22 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

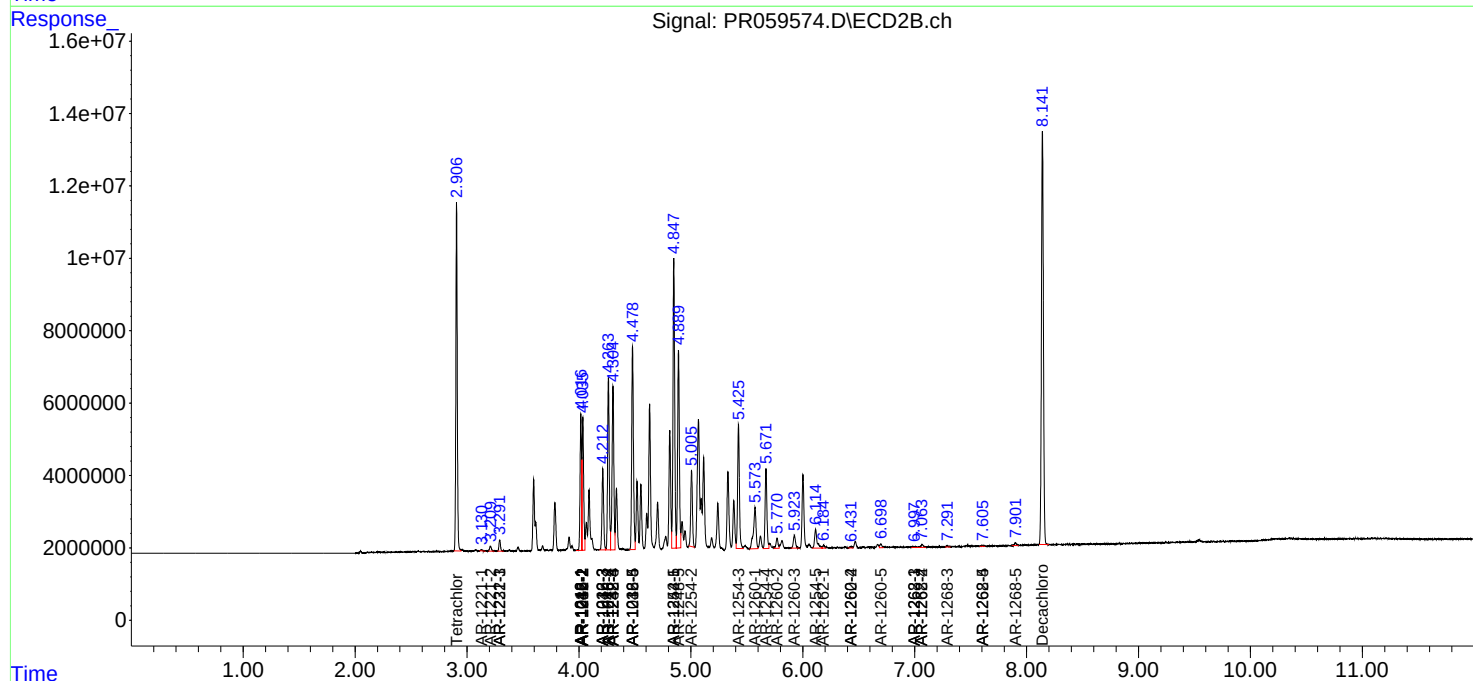
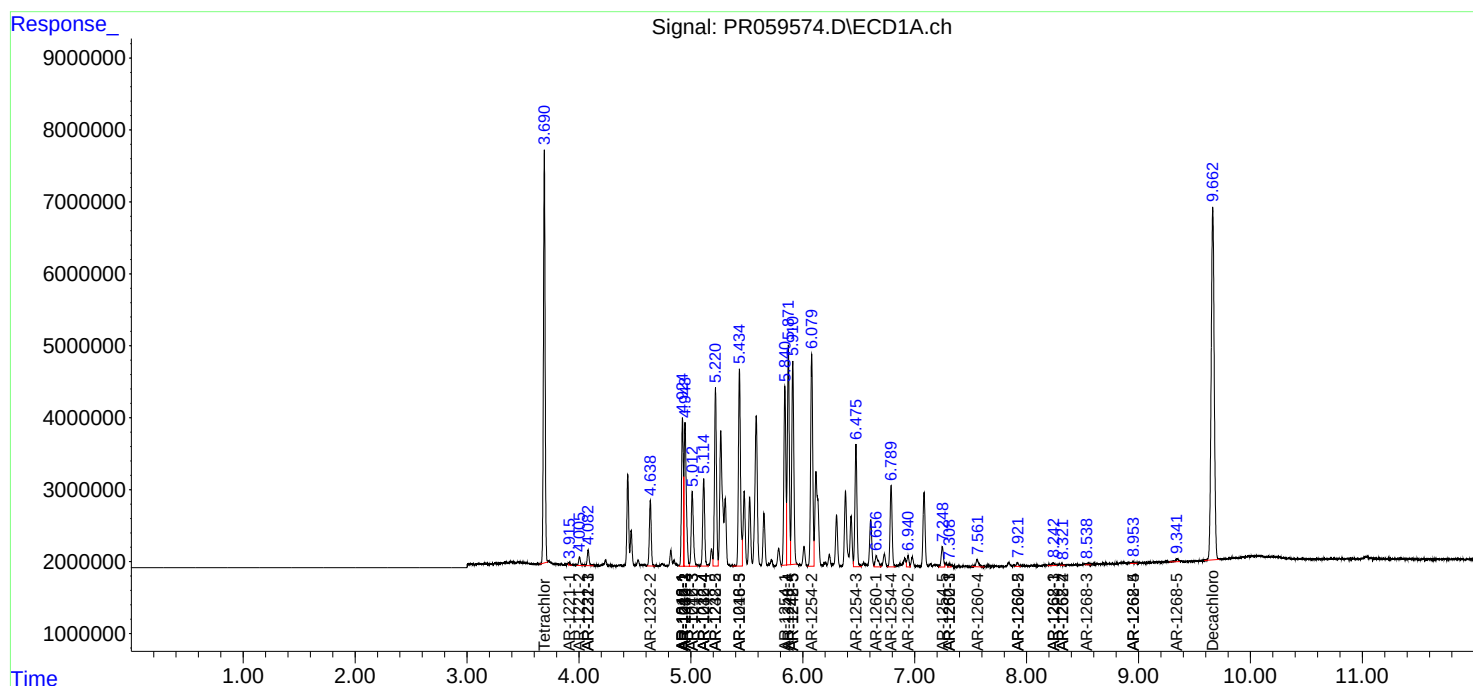
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.064	178728	1245297	0.463	1.702 #
43)	L9 AR-1268-3	8.539	7.291	286023	469973	0.849	0.750
44)	L9 AR-1268-4	8.954	7.601	338730	331086	2.284	1.331 #
45)	L9 AR-1268-5	9.343	7.900	680478	1035248	0.628	0.532

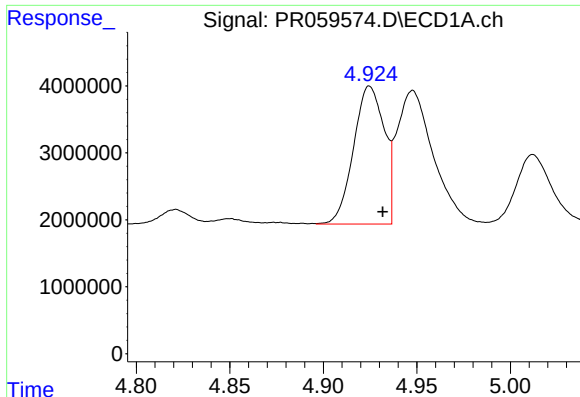
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

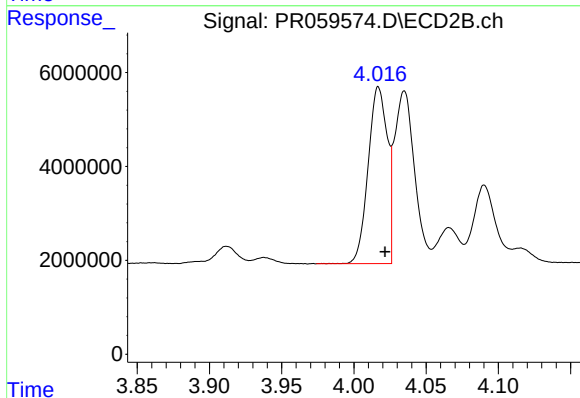
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





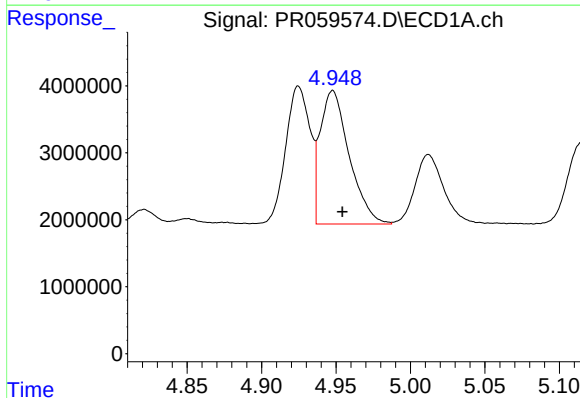
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 23550704
Conc: 271.89 ng/ml



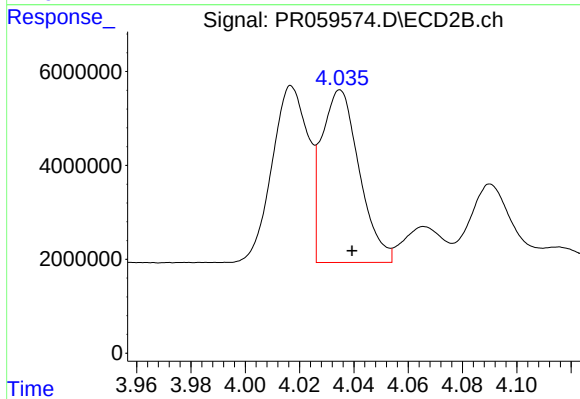
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 34822949
Conc: 250.81 ng/ml



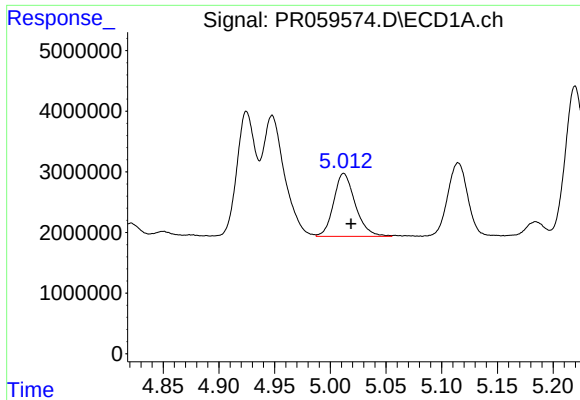
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 27045455
Conc: 227.54 ng/ml



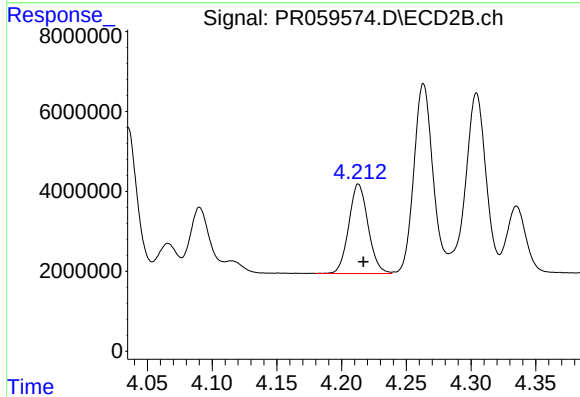
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 35469099
Conc: 184.09 ng/ml



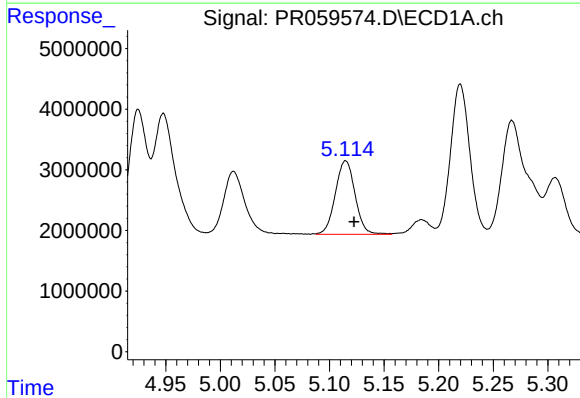
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 13996310
Conc: 183.00 ng/ml



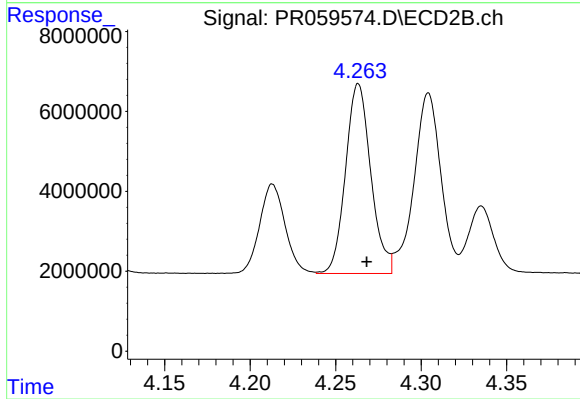
#5 AR-1016-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 23192878
Conc: 228.45 ng/ml



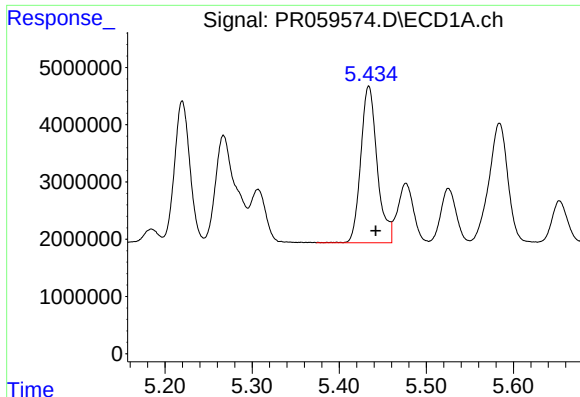
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 15222741
Conc: 244.67 ng/ml



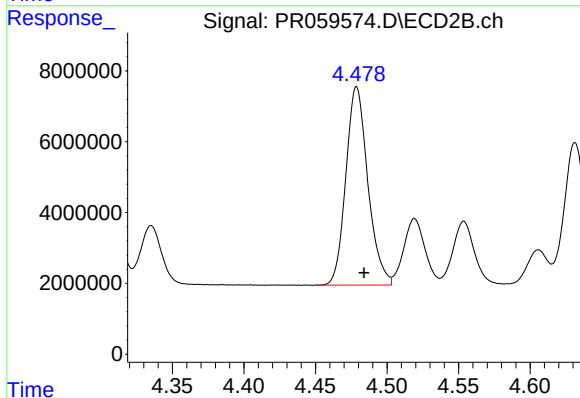
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 48790391
Conc: 635.27 ng/ml



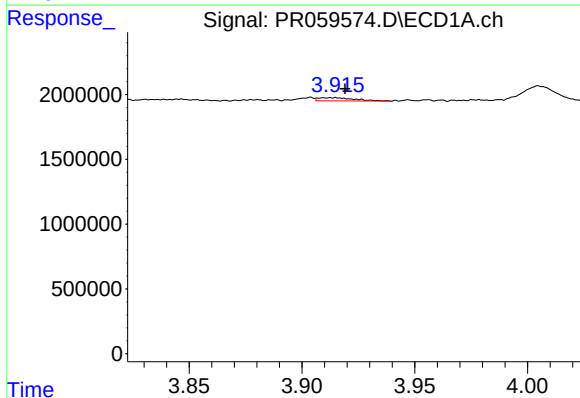
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.008 min
Response: 35865625
Conc: 583.48 ng/ml



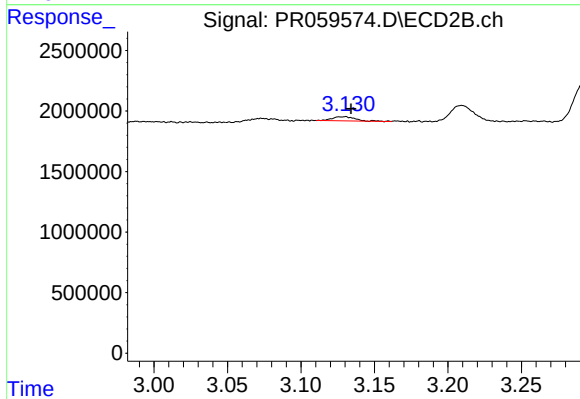
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 59886589
Conc: 582.77 ng/ml



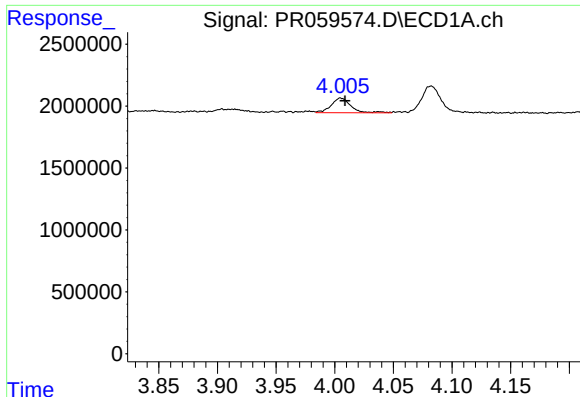
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 276823
Conc: 8.17 ng/ml



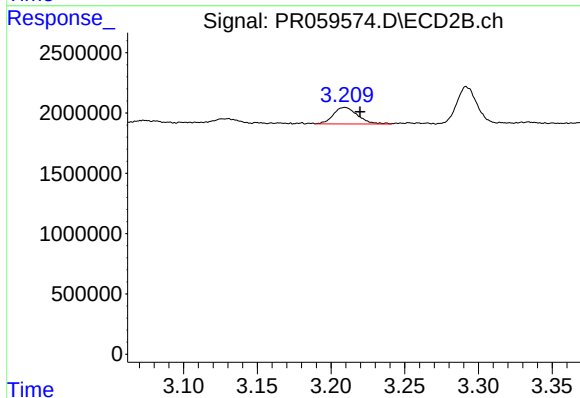
#8 AR-1221-1

R.T.: 3.130 min
Delta R.T.: -0.004 min
Response: 388619
Conc: 8.76 ng/ml



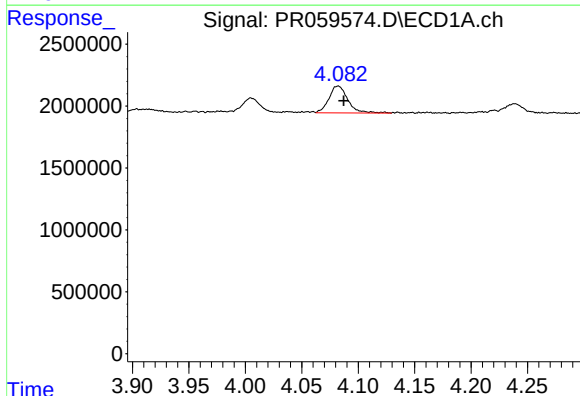
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 1374095
Conc: 57.26 ng/ml



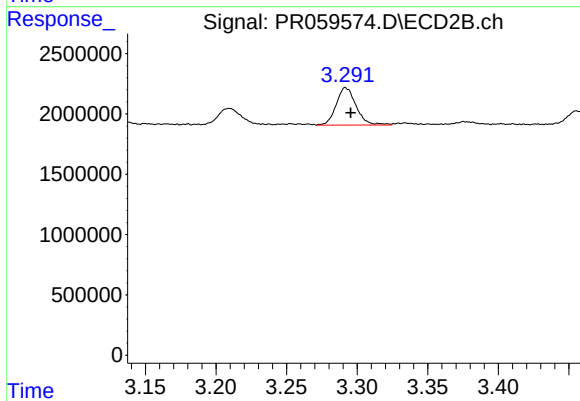
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 1589069
Conc: 50.31 ng/ml



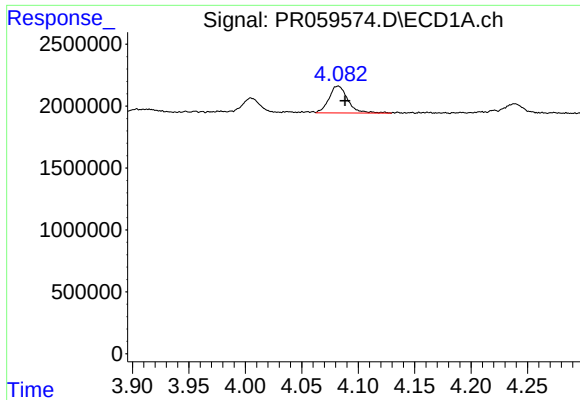
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.005 min
Response: 2533045
Conc: 33.90 ng/ml



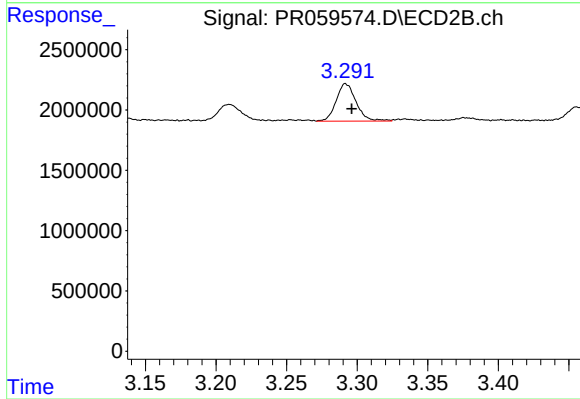
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 3051350
Conc: 28.18 ng/ml



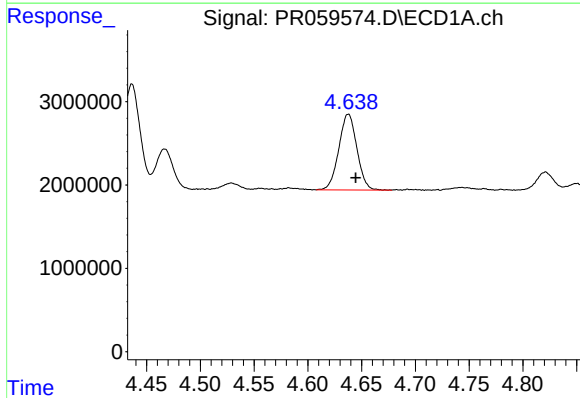
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.006 min
Response: 2533045
Conc: 39.31 ng/ml



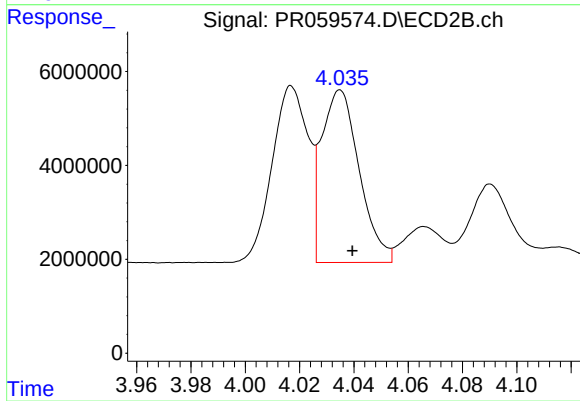
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 3051350
Conc: 33.75 ng/ml



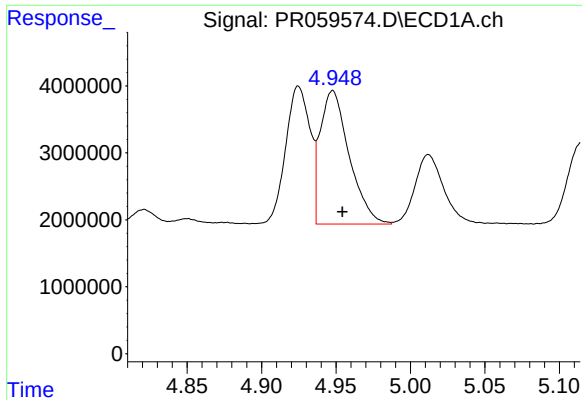
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.007 min
Response: 10644531
Conc: 357.05 ng/ml



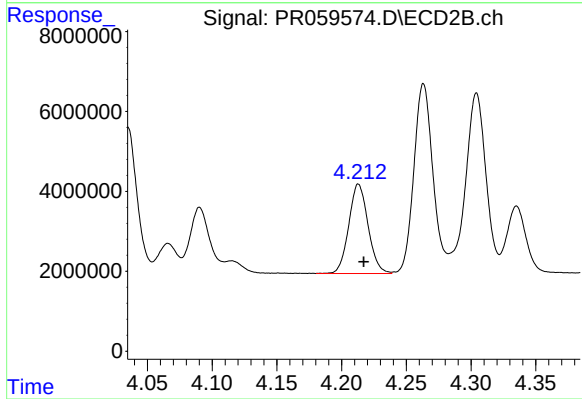
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 35469099
Conc: 411.43 ng/ml



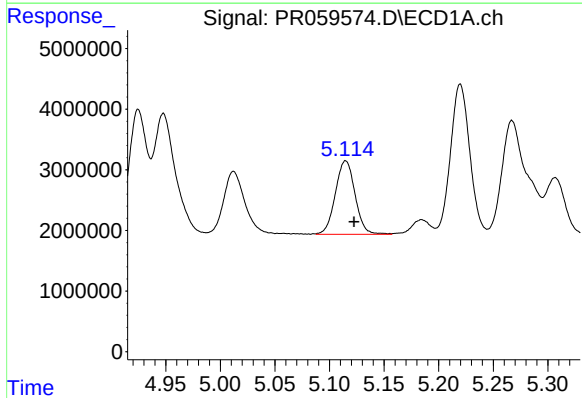
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 27045455
Conc: 480.76 ng/ml



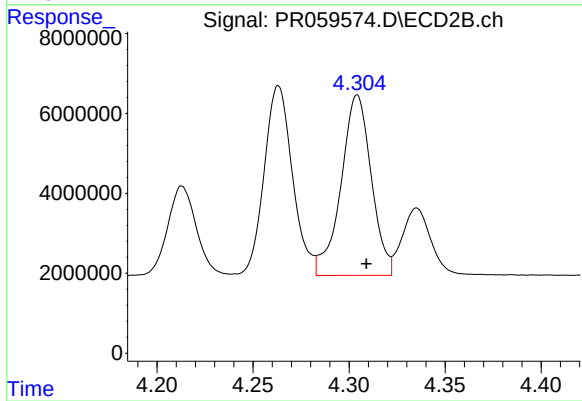
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 23192878
Conc: 525.66 ng/ml



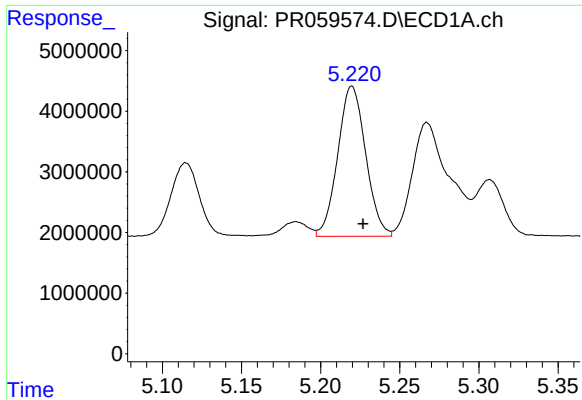
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 15222741
Conc: 526.44 ng/ml



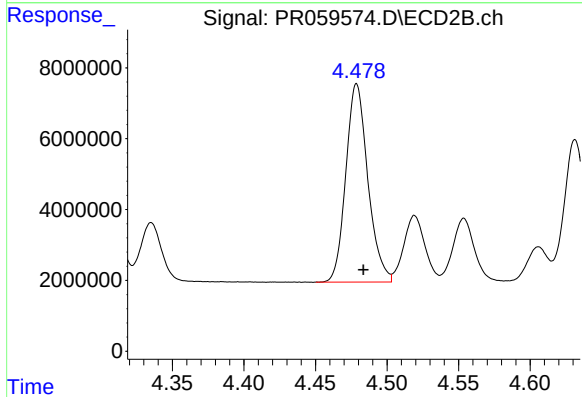
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 49600921
Conc: 1297.56 ng/ml



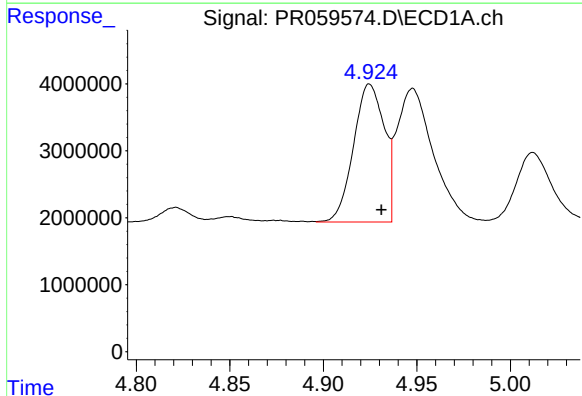
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 30421771
Conc: 1437.04 ng/ml



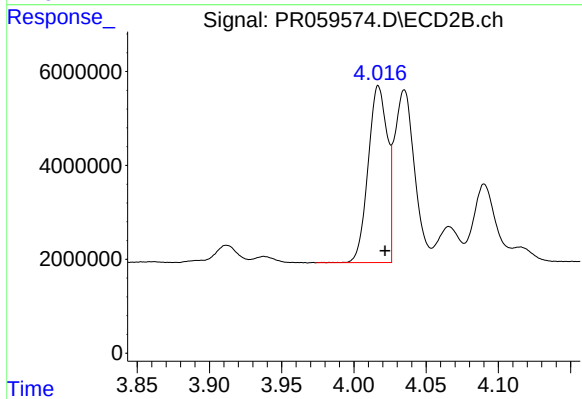
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 59886589
Conc: 1345.64 ng/ml



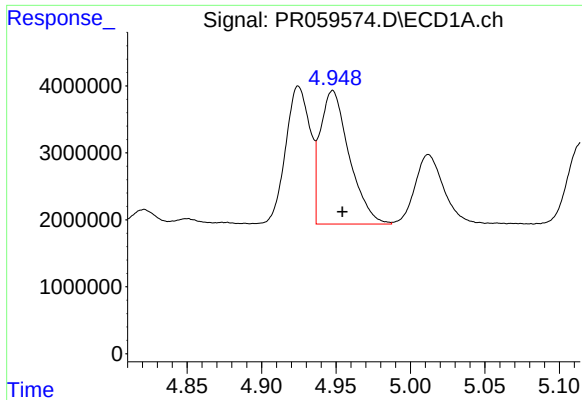
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 23550704
Conc: 319.38 ng/ml



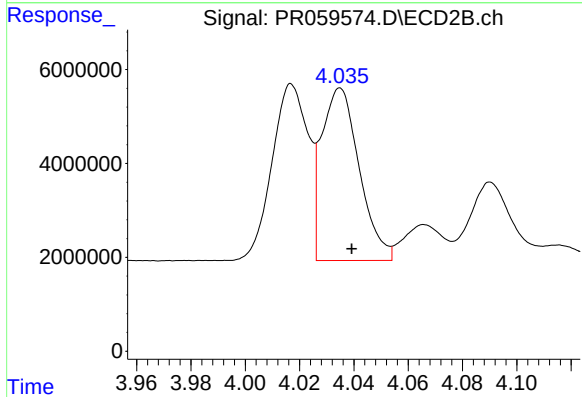
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 34822949
Conc: 303.09 ng/ml



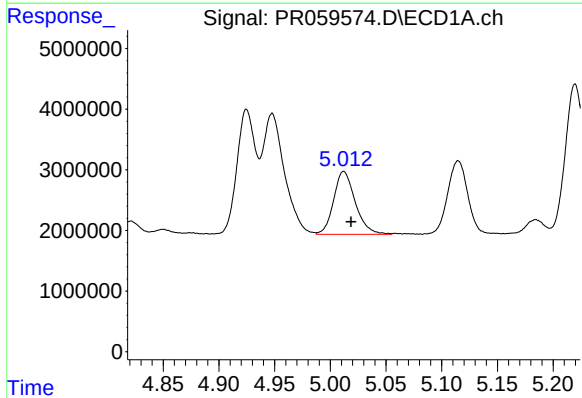
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 27045455
Conc: 267.53 ng/ml



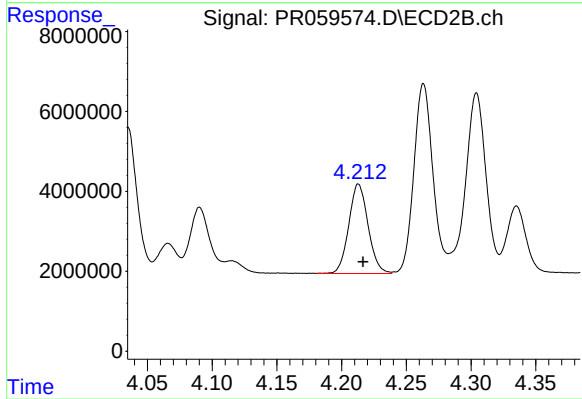
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 35469099
Conc: 222.15 ng/ml



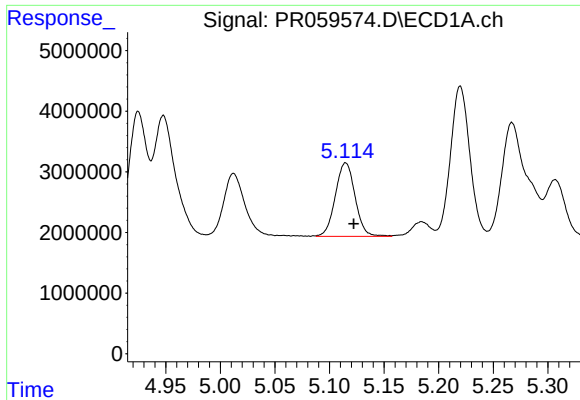
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 13996310
Conc: 214.46 ng/ml



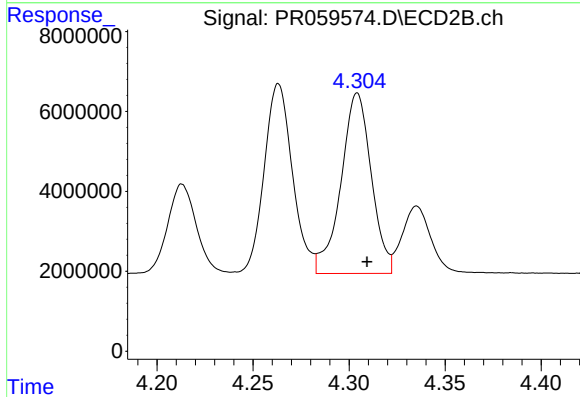
#18 AR-1242-3

R.T.: 4.213 min
Delta R.T.: -0.003 min
Response: 23192878
Conc: 275.40 ng/ml



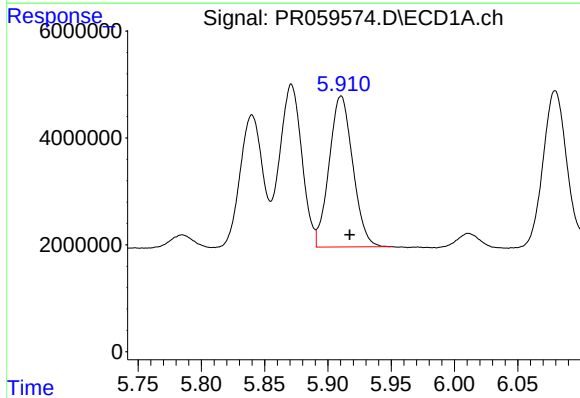
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 15222741
Conc: 285.33 ng/ml



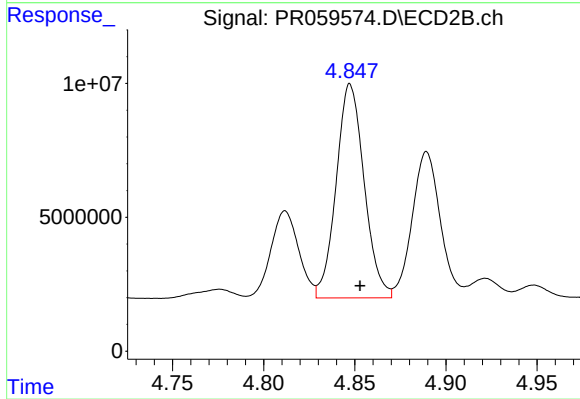
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 49600921
Conc: 622.53 ng/ml



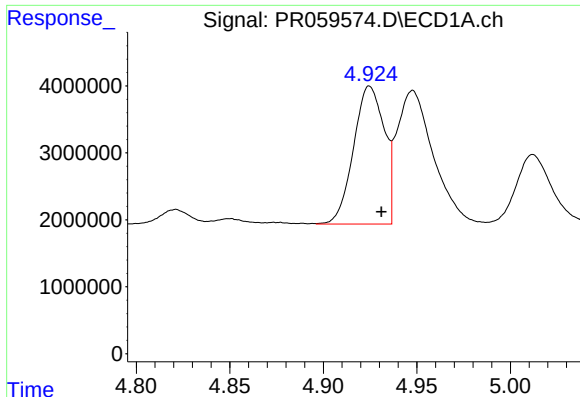
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 36755654
Conc: 683.73 ng/ml



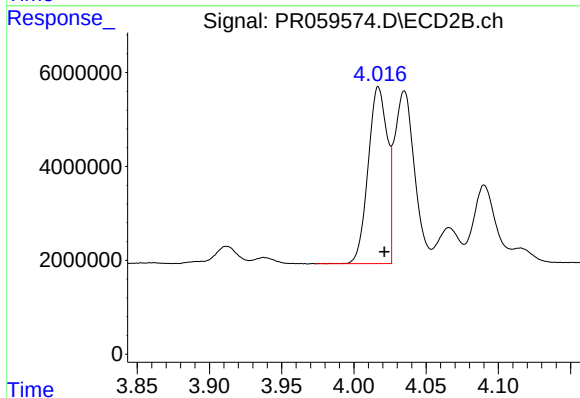
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 85395050
Conc: 826.12 ng/ml



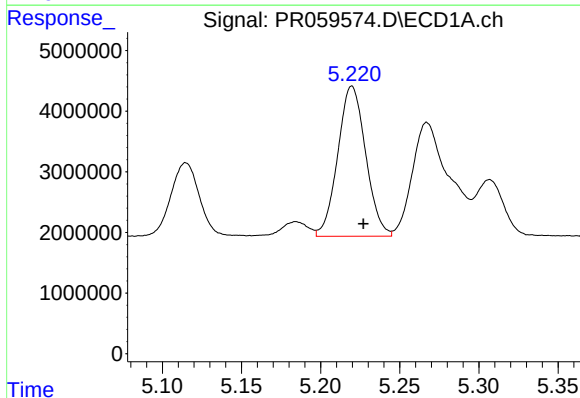
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 23550704
Conc: 418.60 ng/ml



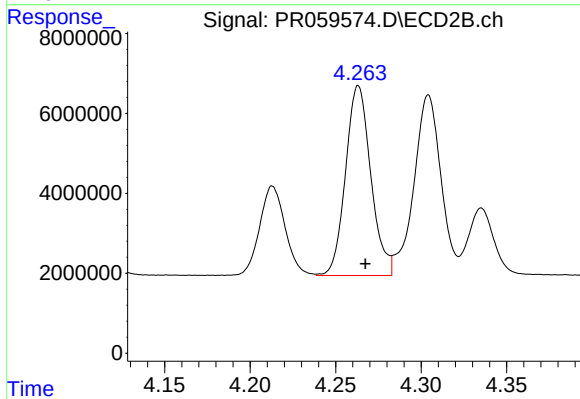
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 34822949
Conc: 401.04 ng/ml



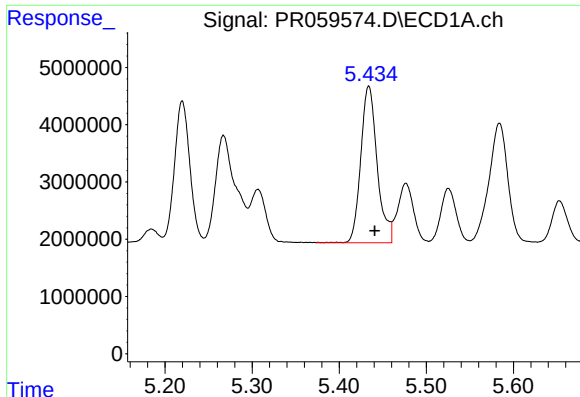
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 30421771
Conc: 417.30 ng/ml



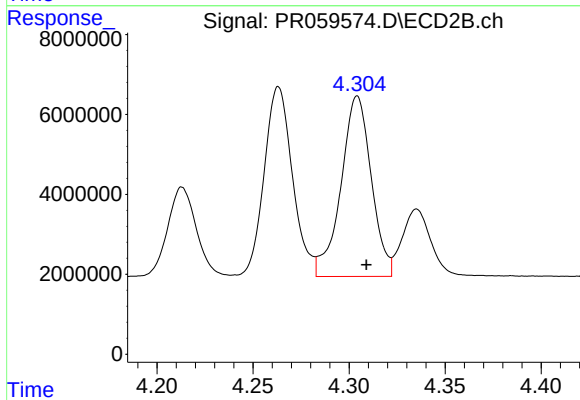
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 48790391
Conc: 416.13 ng/ml



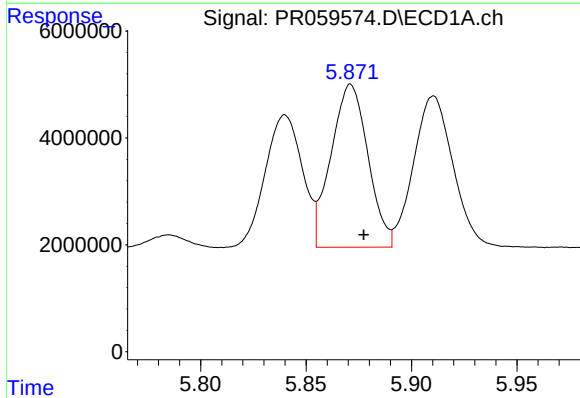
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: -0.007 min
Response: 35865625
Conc: 417.65 ng/ml



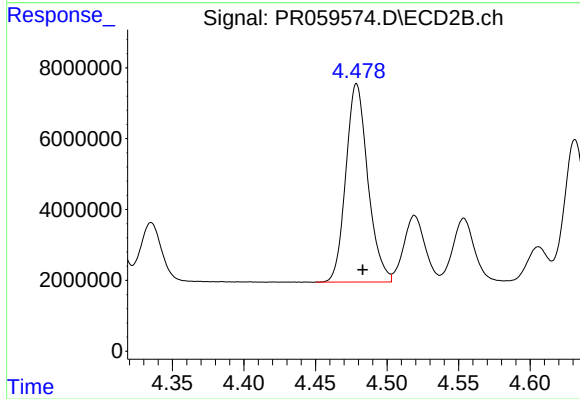
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 49600921
Conc: 413.04 ng/ml



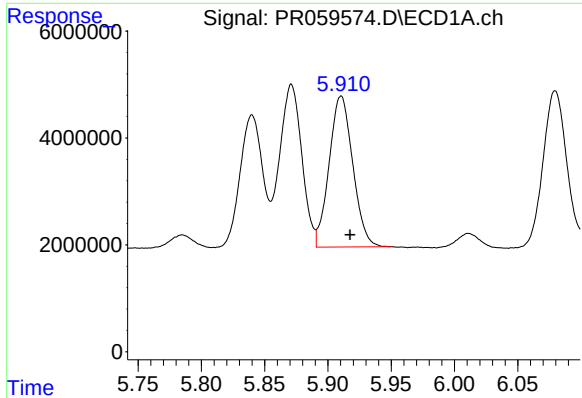
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 37179250
Conc: 390.69 ng/ml



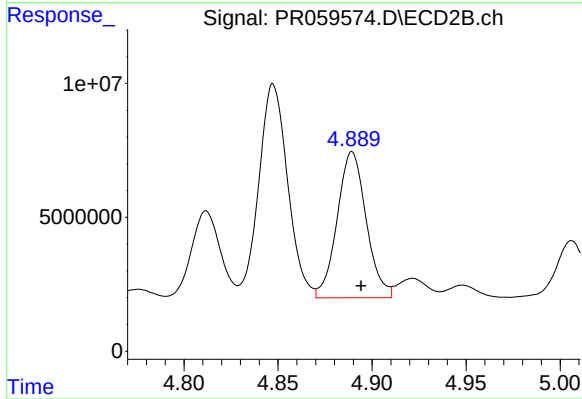
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 59886589
Conc: 406.65 ng/ml



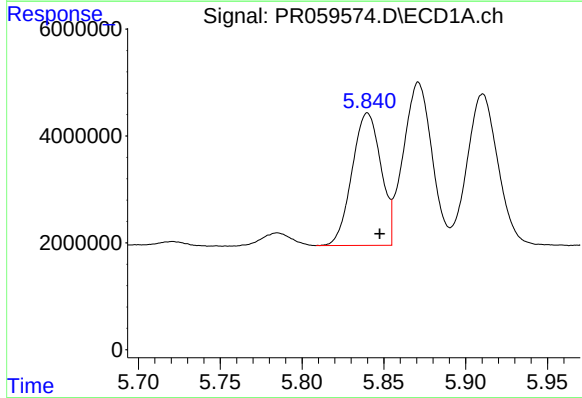
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 36755654
Conc: 398.60 ng/ml



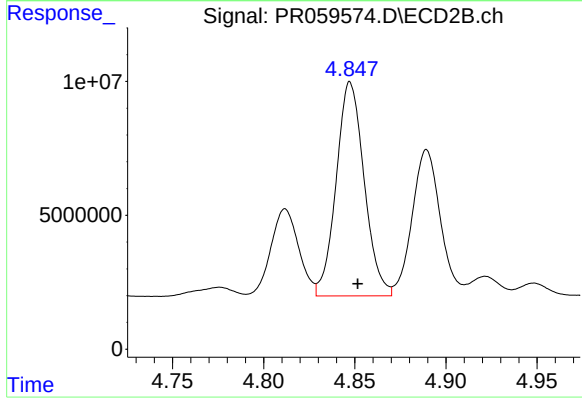
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 58641299
Conc: 397.07 ng/ml



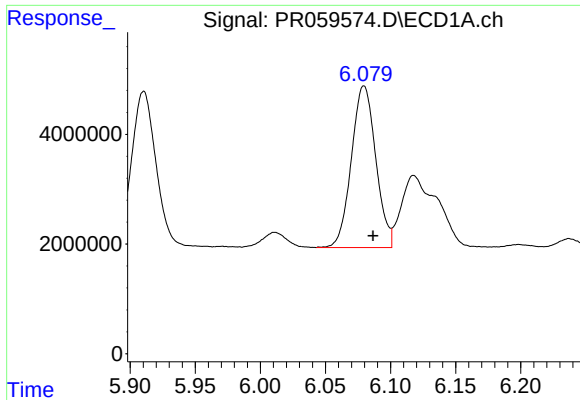
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: -0.007 min
Response: 30515077
Conc: 323.05 ng/ml



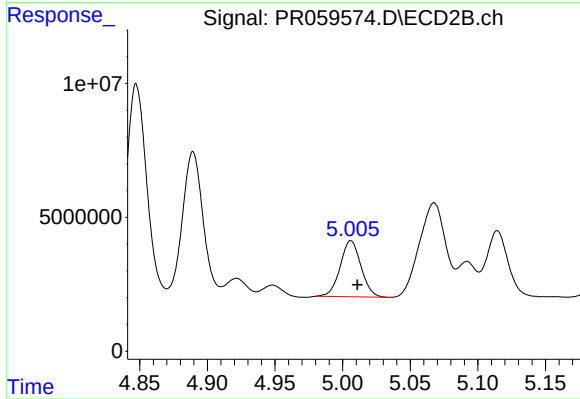
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.004 min
Response: 85395050
Conc: 379.07 ng/ml



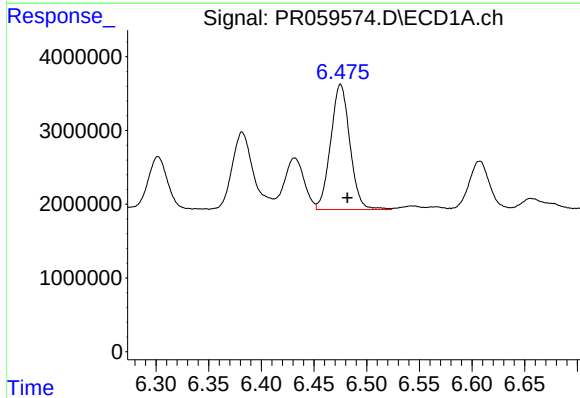
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 38429783
Conc: 263.23 ng/ml



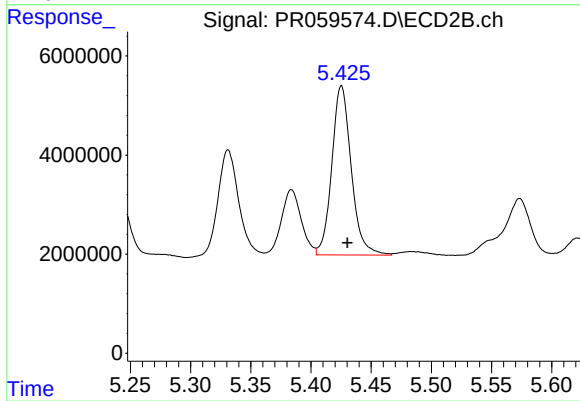
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 22408186
Conc: 116.51 ng/ml



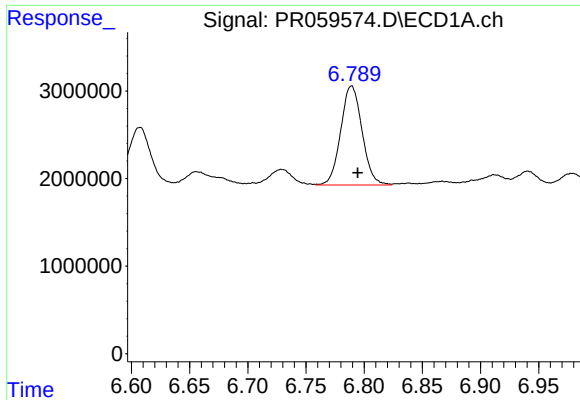
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 21562113
Conc: 139.73 ng/ml



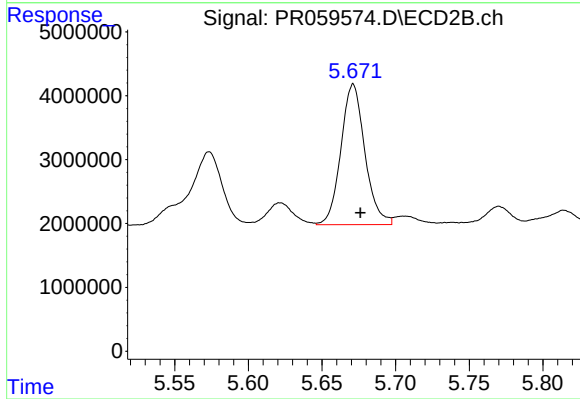
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 38376732
Conc: 122.16 ng/ml



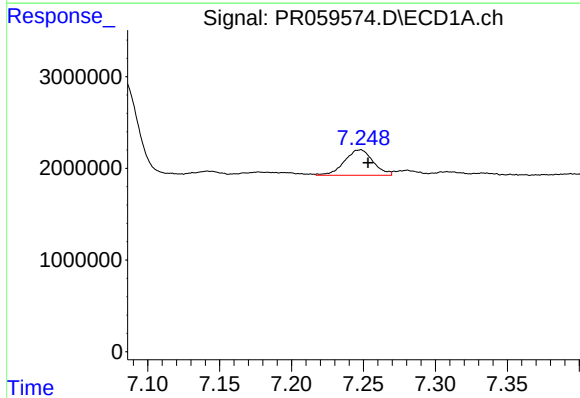
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 14429829
Conc: 124.76 ng/ml



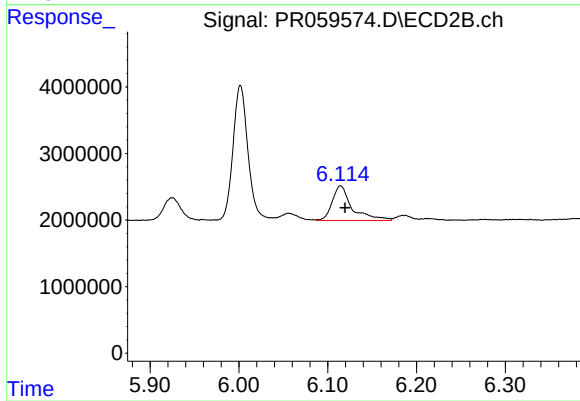
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 24916090
Conc: 128.62 ng/ml



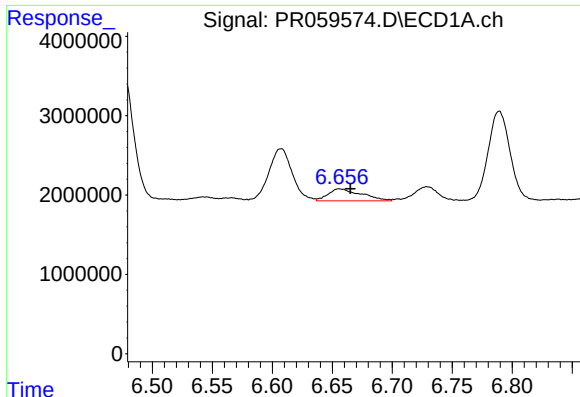
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: -0.006 min
Response: 3876210
Conc: 31.30 ng/ml



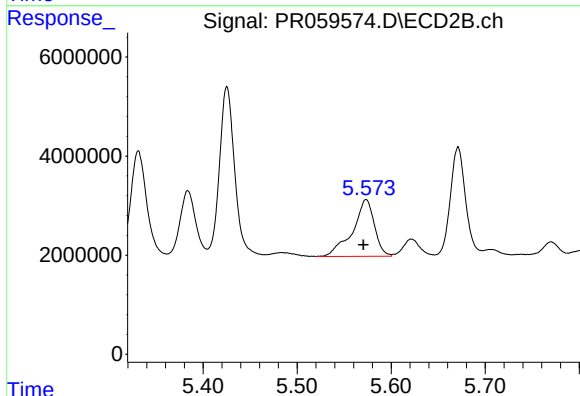
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 8012229
Conc: 29.73 ng/ml



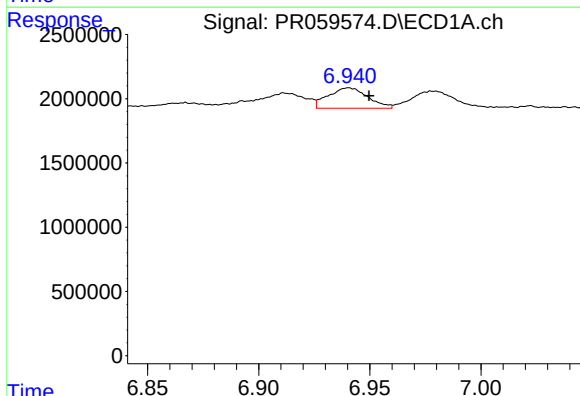
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 2901849
Conc: 24.78 ng/ml



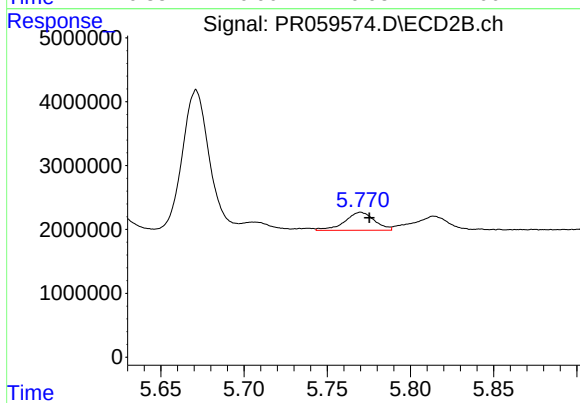
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.003 min
Response: 18563425
Conc: 86.88 ng/ml



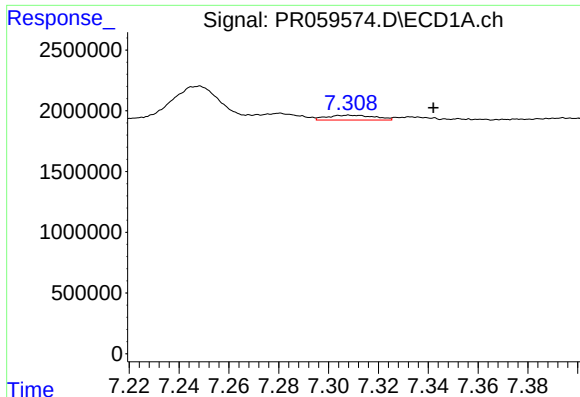
#32 AR-1260-2

R.T.: 6.941 min
Delta R.T.: -0.009 min
Response: 1964841
Conc: 14.16 ng/ml



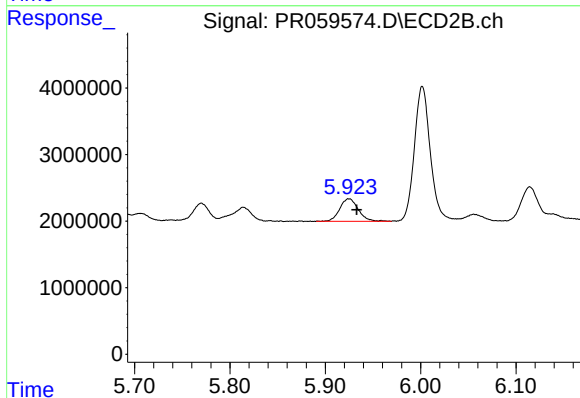
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 3478210
Conc: 13.53 ng/ml



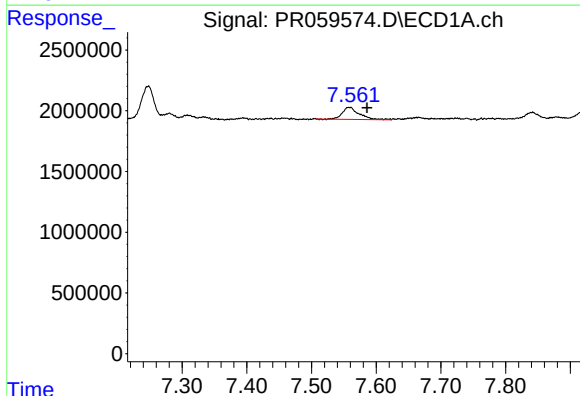
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.034 min
Response: 519894
Conc: 5.03 ng/ml



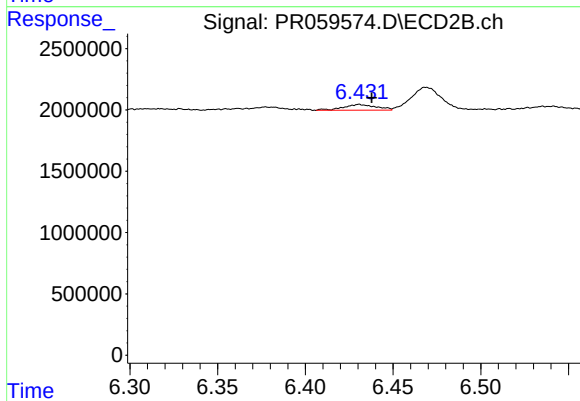
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 4637786
Conc: 19.68 ng/ml



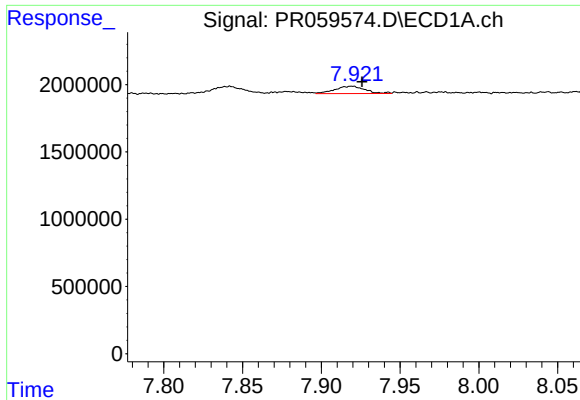
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.029 min
Response: 1795146
Conc: 15.33 ng/ml



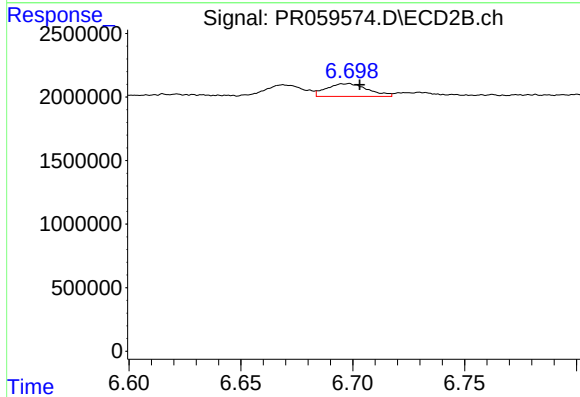
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 620283
Conc: 3.21 ng/ml



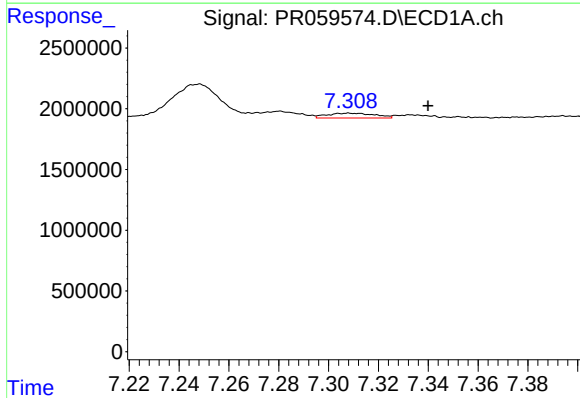
#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.006 min
Response: 718534
Conc: 3.16 ng/ml



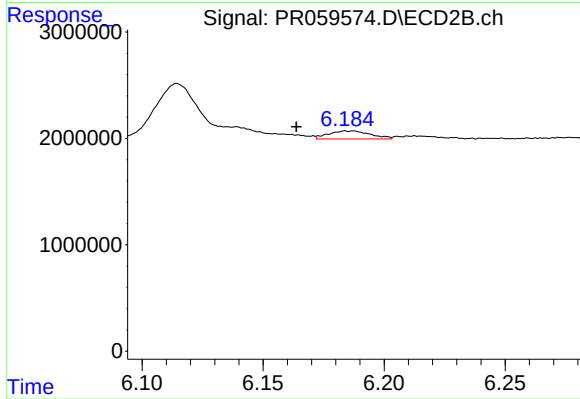
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 1293773
Conc: 2.89 ng/ml



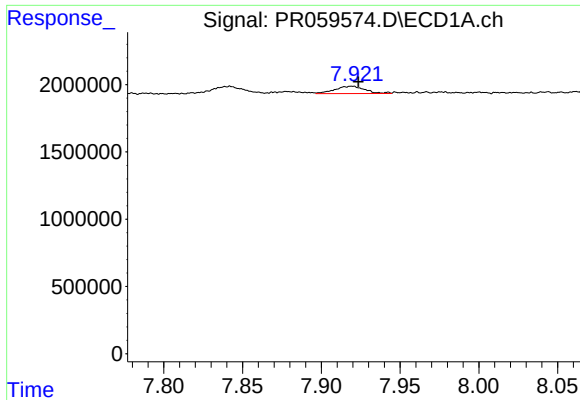
#36 AR-1262-1

R.T.: 7.308 min
Delta R.T.: -0.031 min
Response: 519894
Conc: 3.45 ng/ml



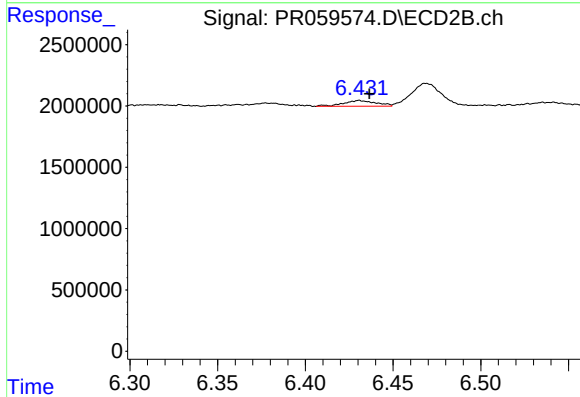
#36 AR-1262-1

R.T.: 6.186 min
Delta R.T.: 0.023 min
Response: 903079
Conc: 3.13 ng/ml



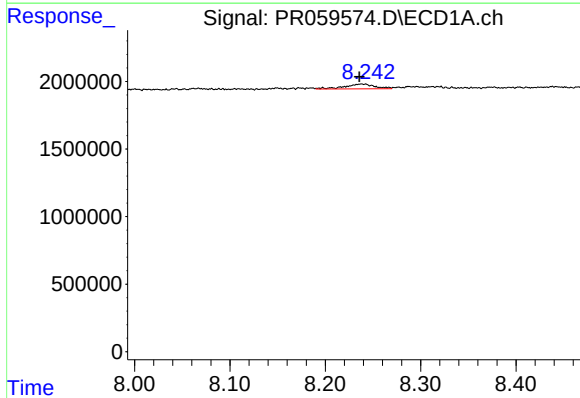
#37 AR-1262-2

R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 718534
Conc: 2.75 ng/ml



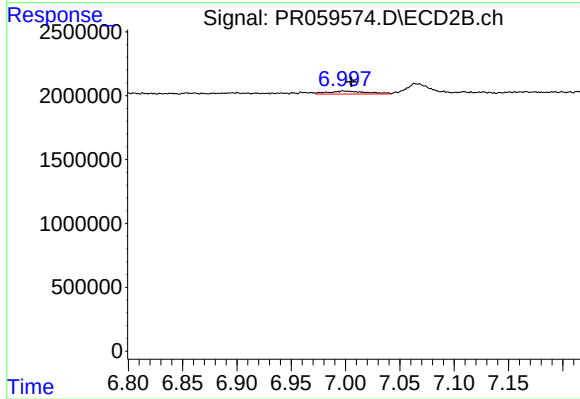
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 620283
Conc: 2.43 ng/ml



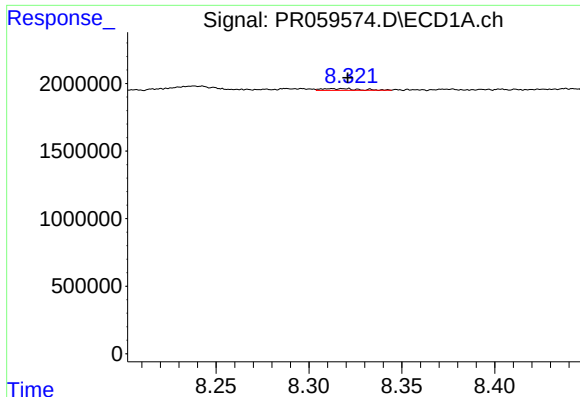
#38 AR-1262-3

R.T.: 8.238 min
Delta R.T.: 0.002 min
Response: 782401
Conc: 4.28 ng/ml



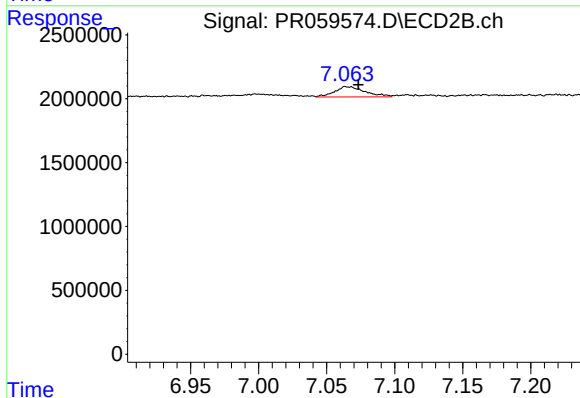
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 593101
Conc: 3.09 ng/ml



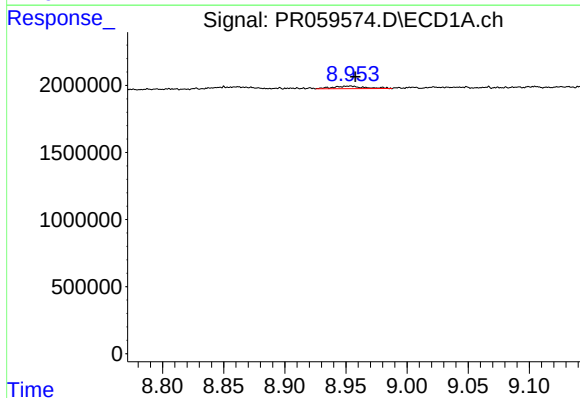
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.009 min
Response: 178728
Conc: 2.04 ng/ml



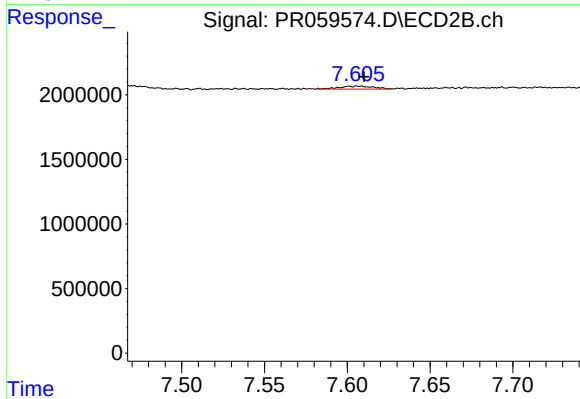
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 1245297
Conc: 3.42 ng/ml



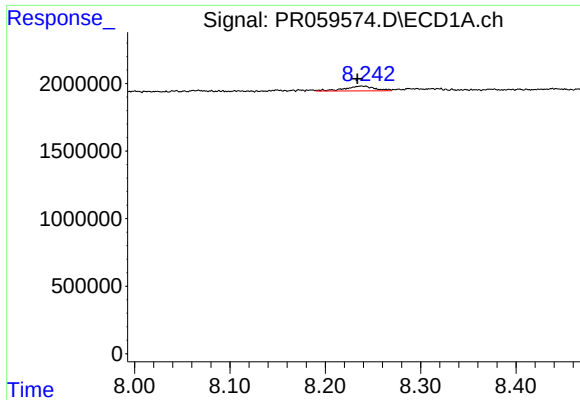
#40 AR-1262-5

R.T.: 8.954 min
Delta R.T.: -0.004 min
Response: 338730
Conc: 3.39 ng/ml



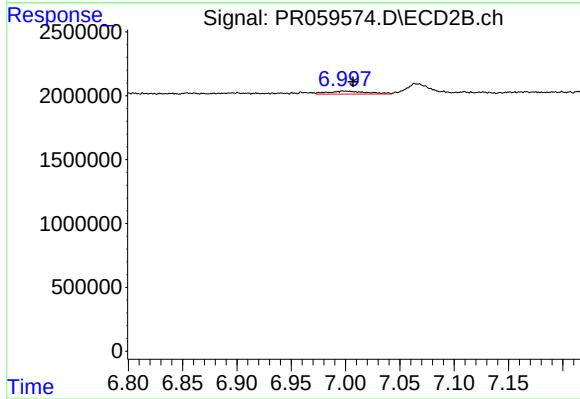
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.009 min
Response: 331086
Conc: 2.05 ng/ml



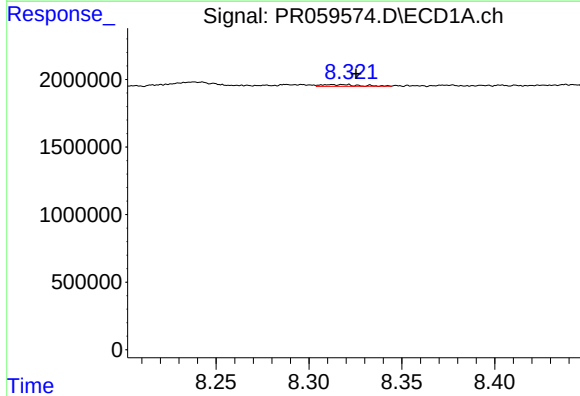
#41 AR-1268-1

R.T.: 8.238 min
Delta R.T.: 0.004 min
Response: 782401
Conc: 1.83 ng/ml



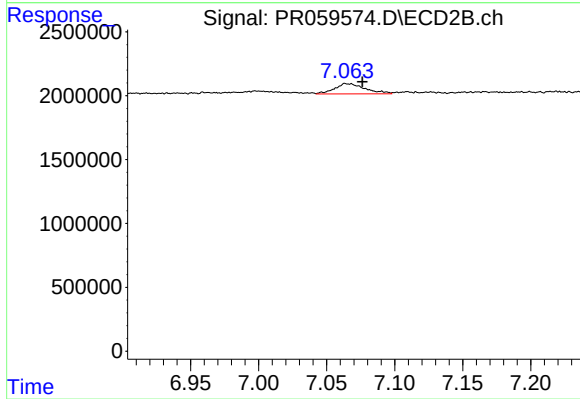
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.009 min
Response: 593101
Conc: 0.73 ng/ml



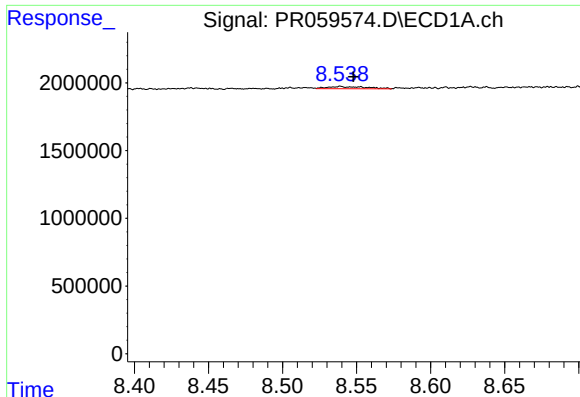
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.013 min
Response: 178728
Conc: 0.46 ng/ml



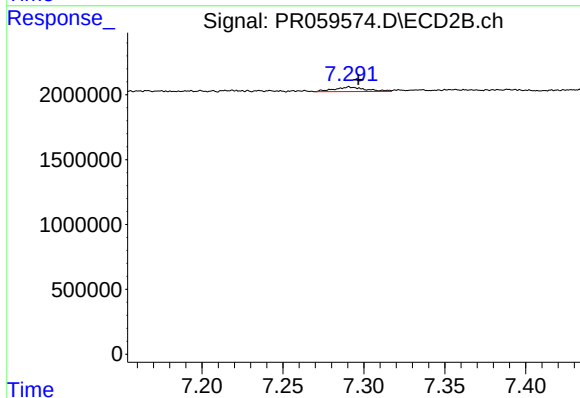
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.012 min
Response: 1245297
Conc: 1.70 ng/ml



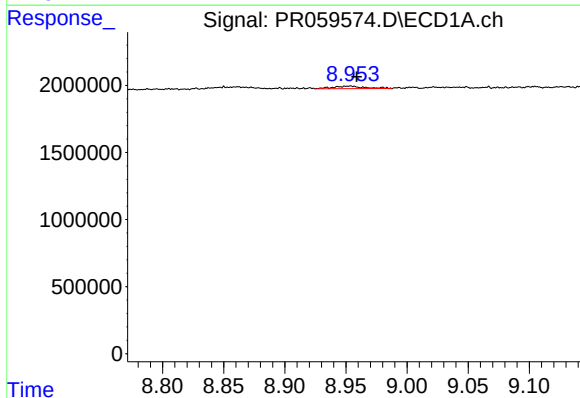
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: -0.009 min
Response: 286023
Conc: 0.85 ng/ml



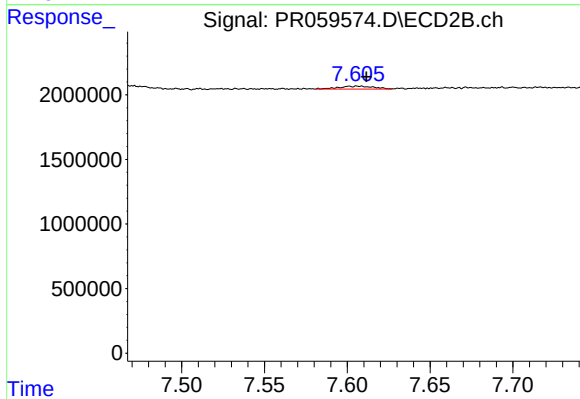
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 469973
Conc: 0.75 ng/ml



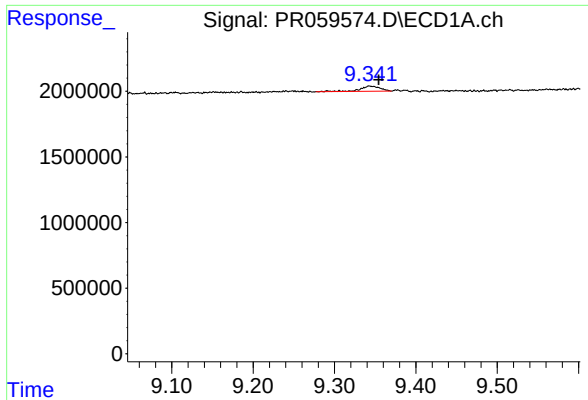
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: -0.005 min
Response: 338730
Conc: 2.28 ng/ml



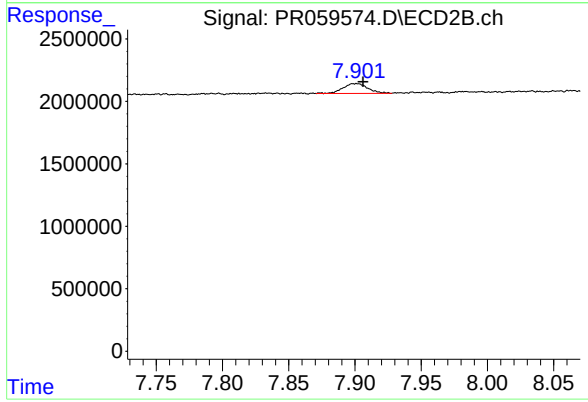
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.010 min
Response: 331086
Conc: 1.33 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.011 min
Response: 680478
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 1035248
Conc: 0.53 ng/ml