

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 09:42
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 00:48:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.688	2.958	46948160	59138648	19.280	19.676
2)	SA Decachlor...	9.620	8.240	56912099	137.6E6	38.456	37.663
Target Compounds							
3)	L1 AR-1016-1	4.917	4.083	23381882	32806304	311.342	312.864
4)	L1 AR-1016-2	4.940	4.101	33788866	45761199	316.129	310.753
5)	L1 AR-1016-3	5.004	4.281	22016403	25371344	320.878	315.088
6)	L1 AR-1016-4	5.107	4.331	17293274	20702740	316.468	319.350
7)	L1 AR-1016-5	5.424	4.550	18522625	28063295	329.676	327.916
8)	L2 AR-1221-1	3.909	3.183	2888480	3892673	98.299	102.067
9)	L2 AR-1221-2	4.001	3.270	3690288	5016970	182.250	180.675
10)	L2 AR-1221-3	4.079	3.348	14779585	20009839	222.654	223.347
11)	L3 AR-1232-1	4.079	3.348	14779585	20009839	274.102	270.465
12)	L3 AR-1232-2	4.631	4.101	19693689	45761199	719.138	682.739
13)	L3 AR-1232-3	4.940	4.281	33788866	25371344	709.887	714.919
14)	L3 AR-1232-4	5.107	4.373	17293274	25826255	709.801	795.528
15)	L3 AR-1232-5	5.211	4.550	14553058	28063295	759.371	775.071
16)	L4 AR-1242-1	4.917	4.083	23381882	32806304	377.409	375.940
17)	L4 AR-1242-2	4.940	4.101	33788866	45761199	385.297	380.071
18)	L4 AR-1242-3	5.004	4.281	22016403	25371344	392.204	382.365
19)	L4 AR-1242-4	5.107	4.373	17293274	25826255	377.523	390.552
20)	L4 AR-1242-5	5.898	4.922	16497393	32094913	374.531	381.154
21)	L5 AR-1248-1	4.917	4.083	23381882	32806304	502.847	486.854
22)	L5 AR-1248-2	5.211	4.331	14553058	20702740	210.792	215.033
23)	L5 AR-1248-3	5.424	4.373	18522625	25826255	232.740	260.613
24)	L5 AR-1248-4	5.858	4.550	16024714	28063295	202.685	234.817
25)	L5 AR-1248-5	5.898	4.965	16497393	26710688	216.696	226.471
26)	L6 AR-1254-1	5.827	4.922	12714428	32094913	147.126	180.833
27)	L6 AR-1254-2	6.066	5.082	14914149	8669393	116.171	55.515 #
28)	L6 AR-1254-3	6.458	5.506	6169985	11266167	48.709	43.603
29)	L6 AR-1254-4	6.771	5.753	4056546	8057246	47.645	49.370
30)	L6 AR-1254-5	7.226	6.200	1248734	3610052	13.392	14.768
31)	L7 AR-1260-1	6.640	5.657	677922	4878485	6.635	26.457 #
32)	L7 AR-1260-2	6.920	5.850	842297	1296106	7.371	5.761
33)	L7 AR-1260-3	7.257f	6.008	198425	1436146	2.346	6.695 #
34)	L7 AR-1260-4	7.537	6.518	473197	412927	5.102	2.201 #
35)	L7 AR-1260-5	7.887	6.783	295313	342882	1.768	0.779 #
36)	L8 AR-1262-1	7.257f	6.271	198425	543450	1.672	2.126 #
37)	L8 AR-1262-2	7.887	6.783	295313	342882	1.610	0.719 #
38)	L8 AR-1262-3	0.000	7.108	0	754608	N.D.	3.889 #
39)	L8 AR-1262-4	8.276	7.154	337099	768815	3.467	2.104 #
40)	L8 AR-1262-5	0.000	7.707	0	571398	N.D.	3.230 #
41)	L9 AR-1268-1	0.000	7.108	0	754608	N.D.	1.691 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2023 09:42
Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 00:48:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

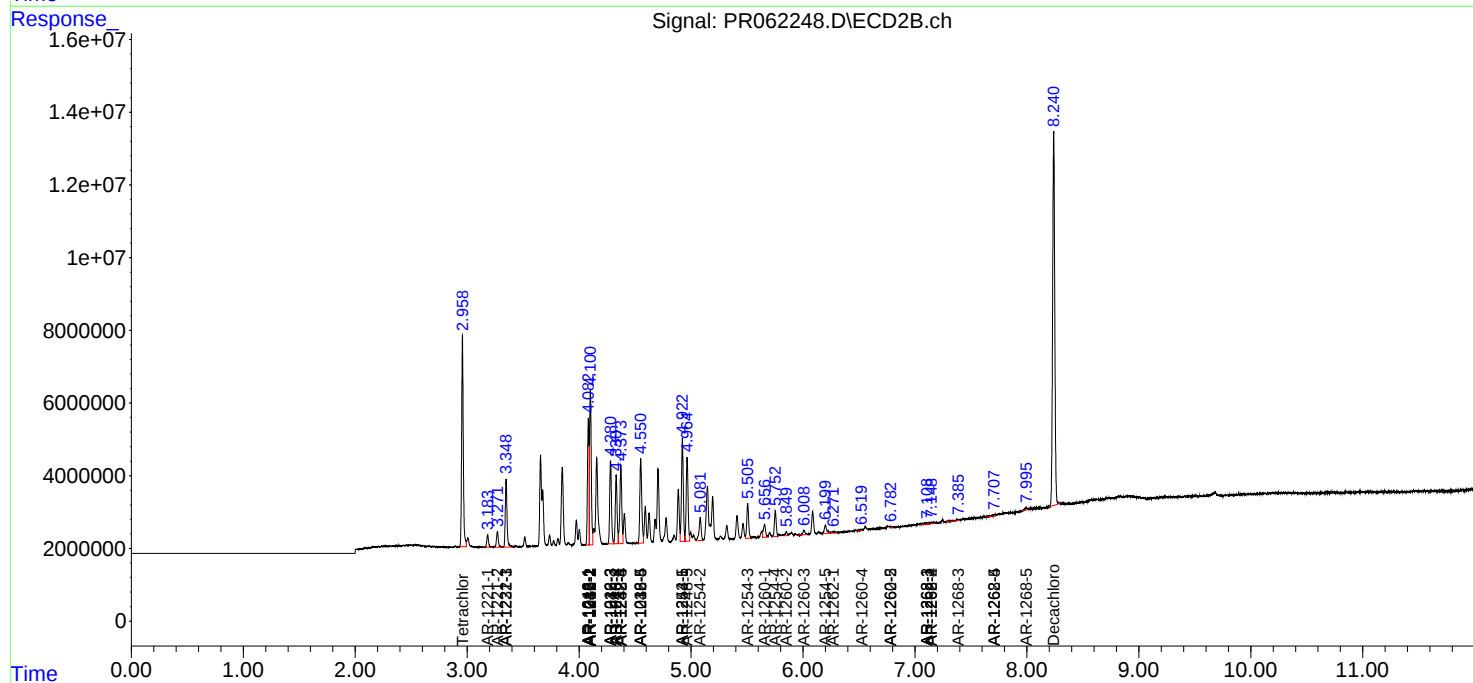
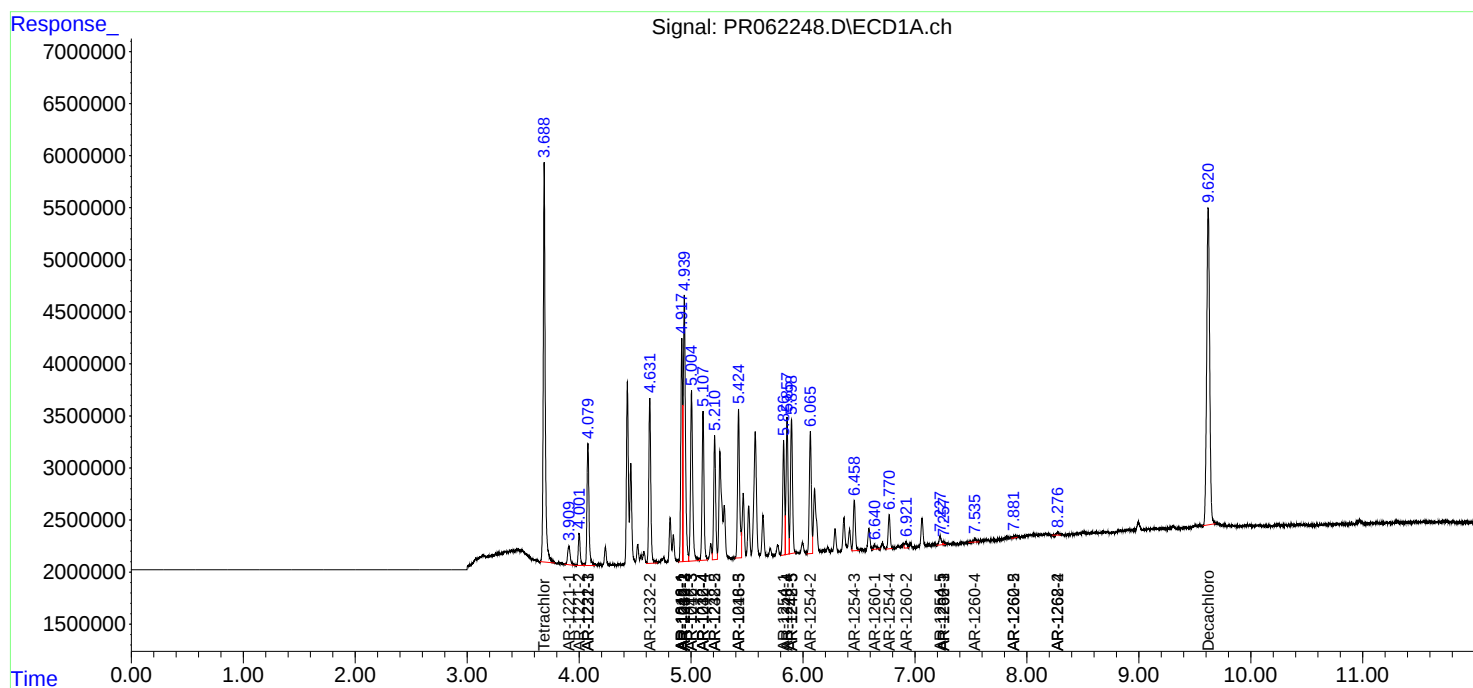
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.276	7.154	337099	768815	2.137	1.894
43)	L9 AR-1268-3	0.000	7.386	0	651603	N.D.	1.826 #
44)	L9 AR-1268-4	0.000	7.707	0	571398	N.D.	3.770 #
45)	L9 AR-1268-5	0.000	7.995	0	1063649	N.D.	0.965 #

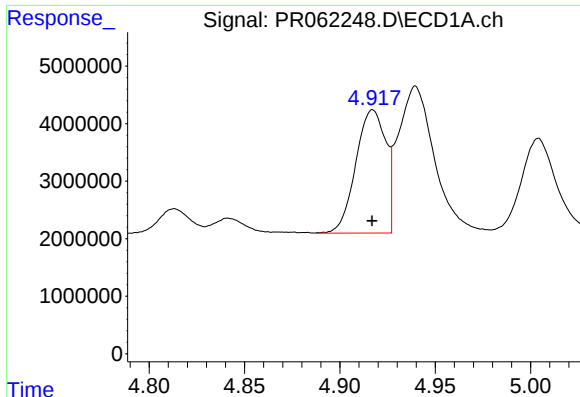
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

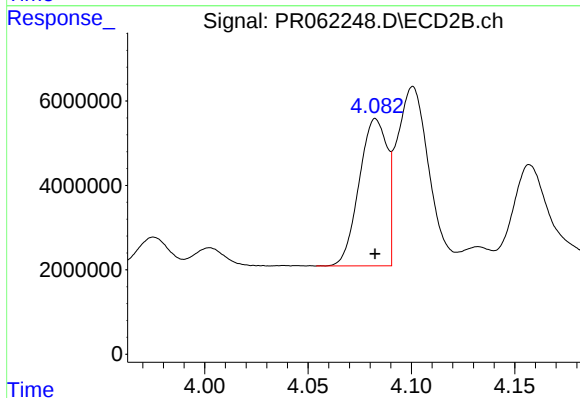
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





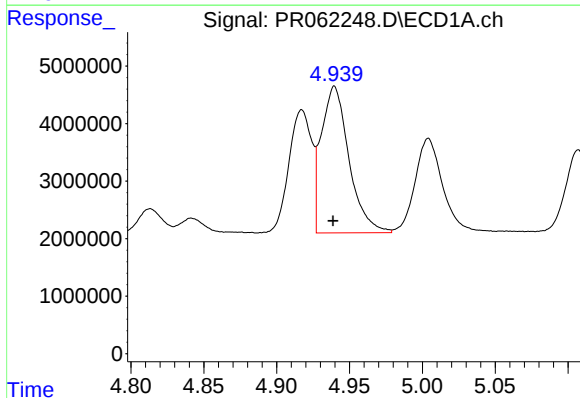
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 23381882
Conc: 311.34 ng/ml



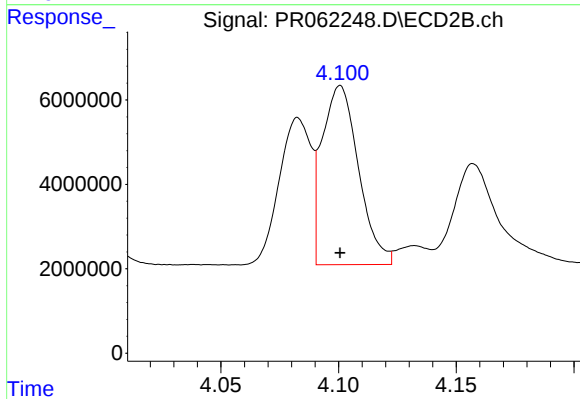
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 32806304
Conc: 312.86 ng/ml



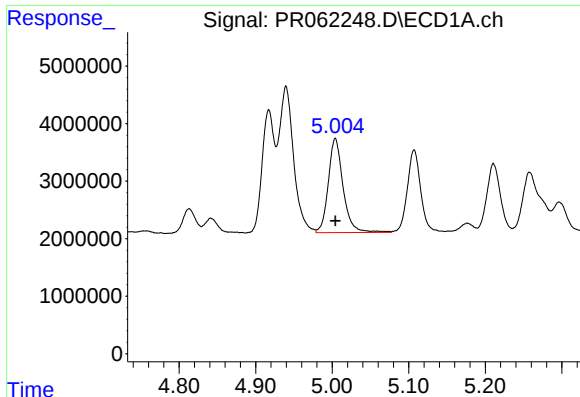
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 33788866
Conc: 316.13 ng/ml



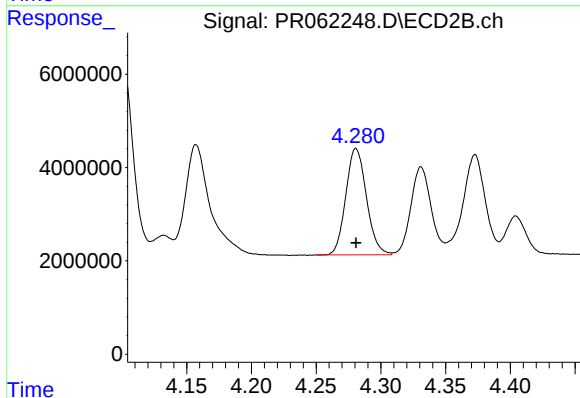
#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 45761199
Conc: 310.75 ng/ml



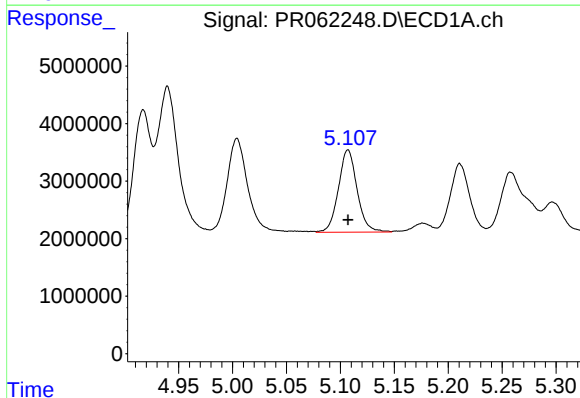
#5 AR-1016-3

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 22016403
Conc: 320.88 ng/ml



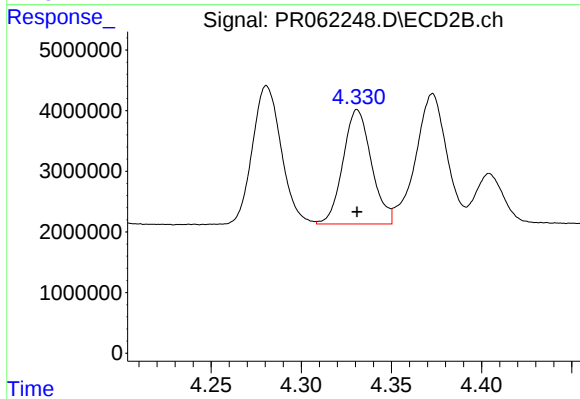
#5 AR-1016-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 25371344
Conc: 315.09 ng/ml



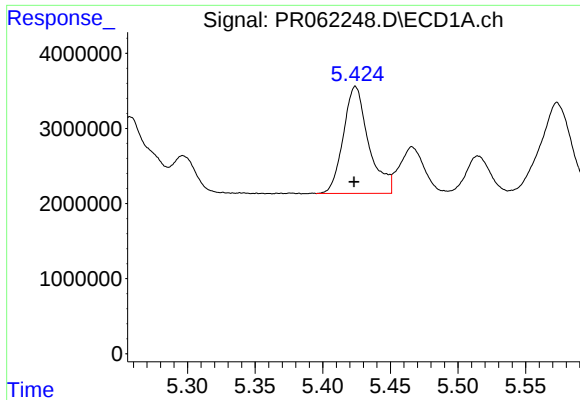
#6 AR-1016-4

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 17293274
Conc: 316.47 ng/ml



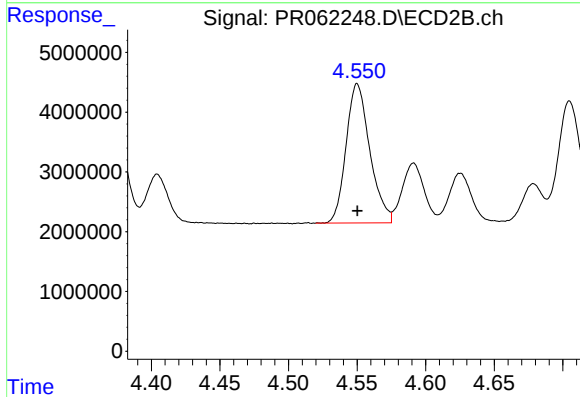
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 20702740
Conc: 319.35 ng/ml



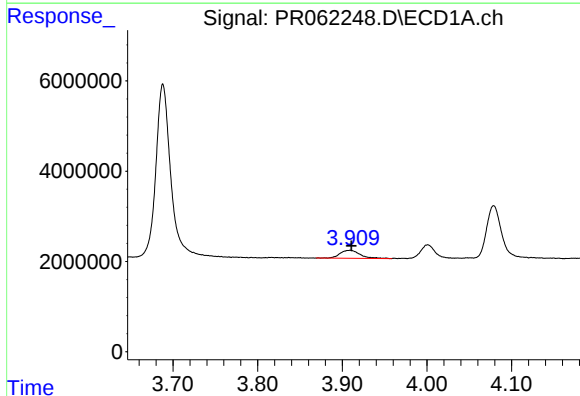
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 18522625
Conc: 329.68 ng/ml



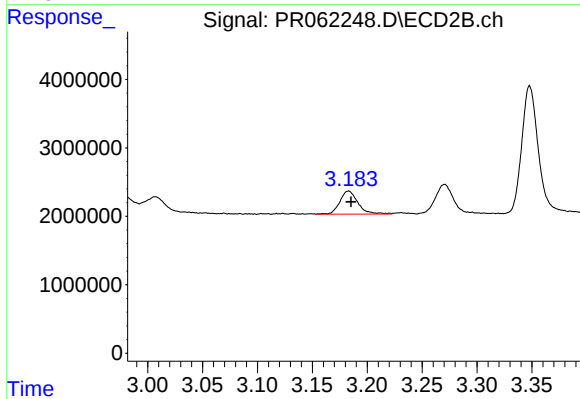
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 28063295
Conc: 327.92 ng/ml



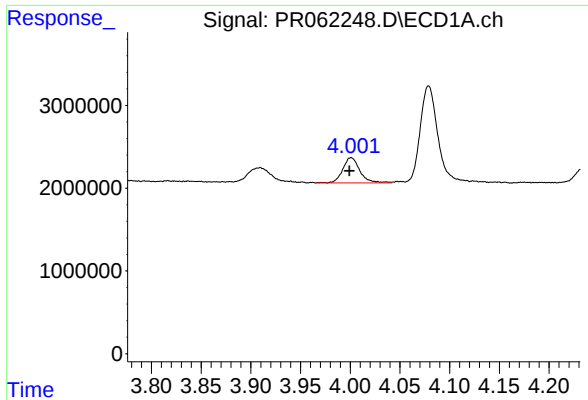
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.002 min
Response: 2888480
Conc: 98.30 ng/ml



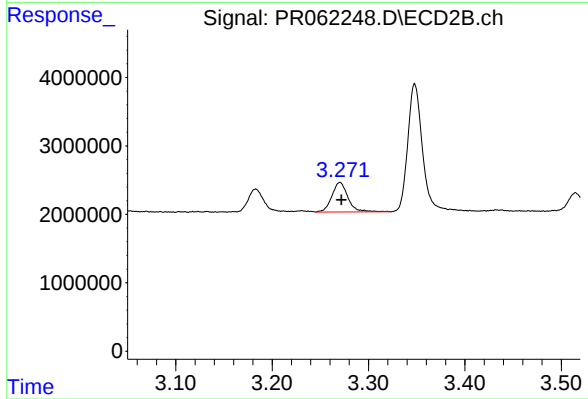
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 3892673
Conc: 102.07 ng/ml



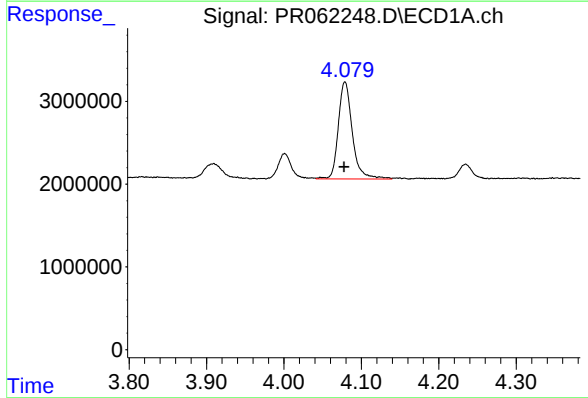
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.002 min
Response: 3690288
Conc: 182.25 ng/ml



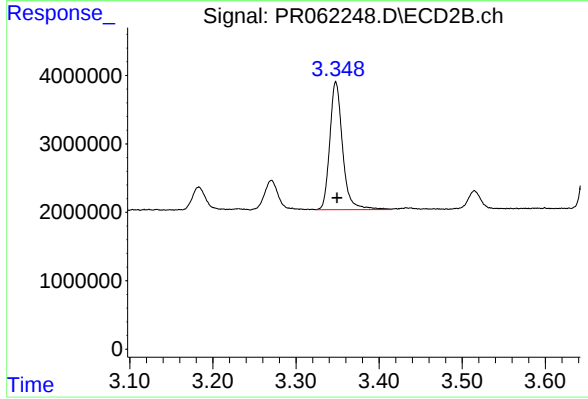
#9 AR-1221-2

R.T.: 3.270 min
Delta R.T.: -0.002 min
Response: 5016970
Conc: 180.68 ng/ml



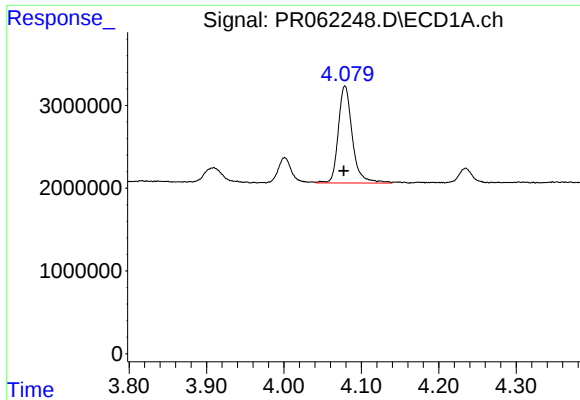
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: 0.001 min
Response: 14779585
Conc: 222.65 ng/ml



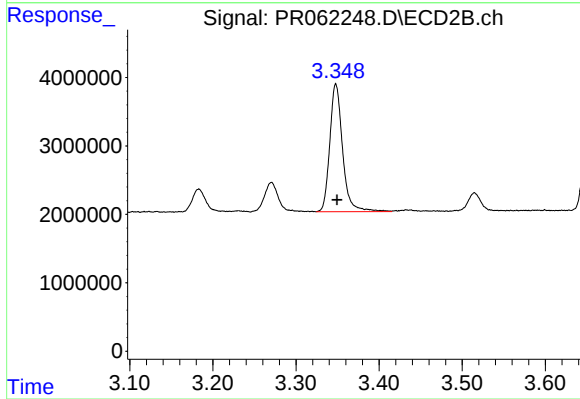
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 20009839
Conc: 223.35 ng/ml



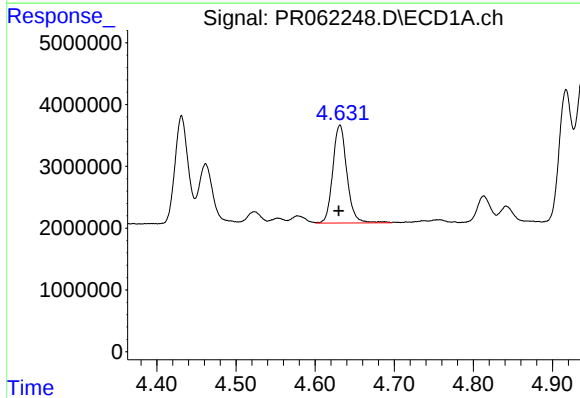
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.002 min
Response: 14779585
Conc: 274.10 ng/ml



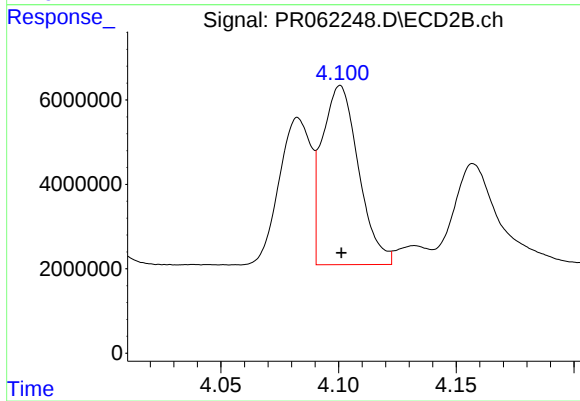
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 20009839
Conc: 270.47 ng/ml



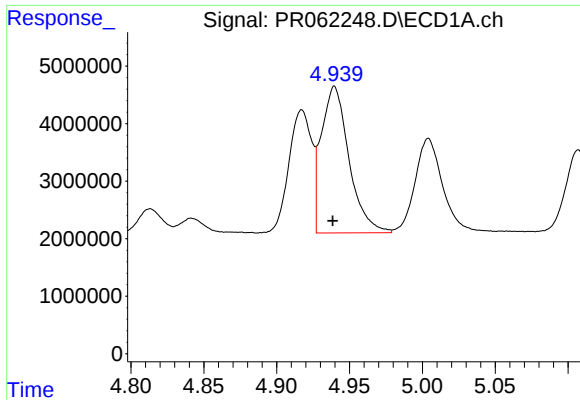
#12 AR-1232-2

R.T.: 4.631 min
Delta R.T.: 0.002 min
Response: 19693689
Conc: 719.14 ng/ml



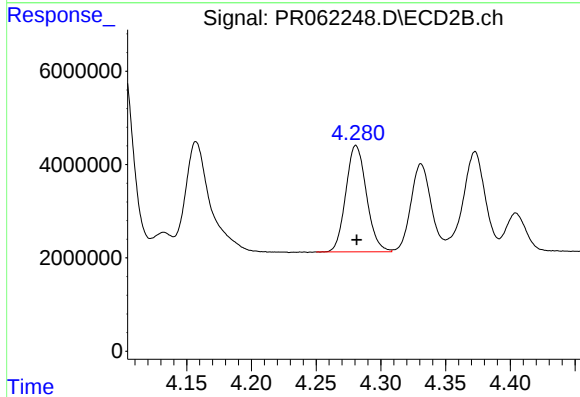
#12 AR-1232-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 45761199
Conc: 682.74 ng/ml



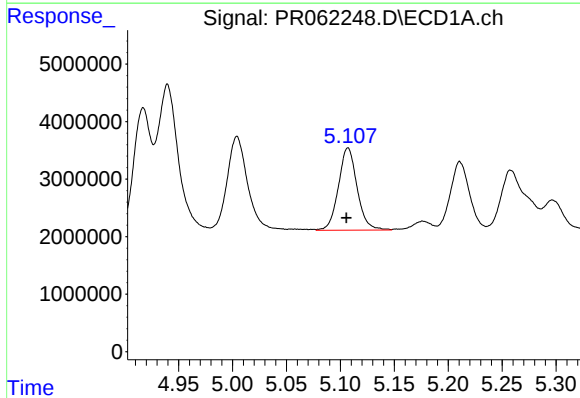
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: 0.001 min
Response: 33788866
Conc: 709.89 ng/ml



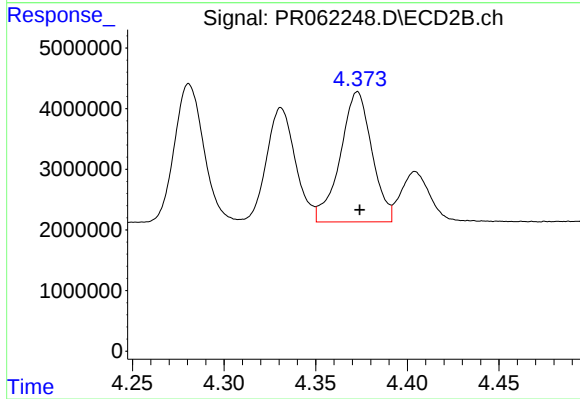
#13 AR-1232-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 25371344
Conc: 714.92 ng/ml



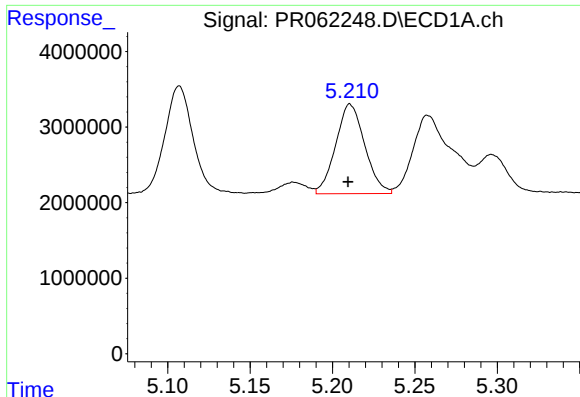
#14 AR-1232-4

R.T.: 5.107 min
Delta R.T.: 0.001 min
Response: 17293274
Conc: 709.80 ng/ml



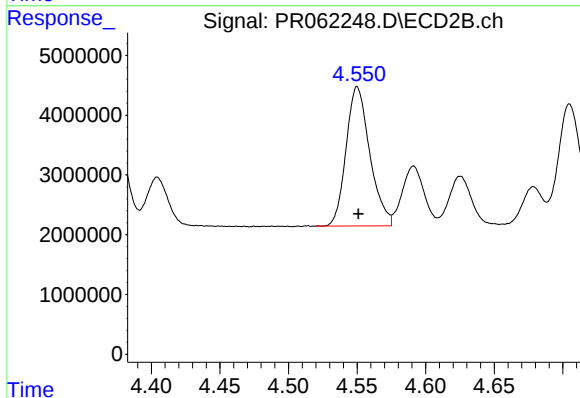
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 25826255
Conc: 795.53 ng/ml



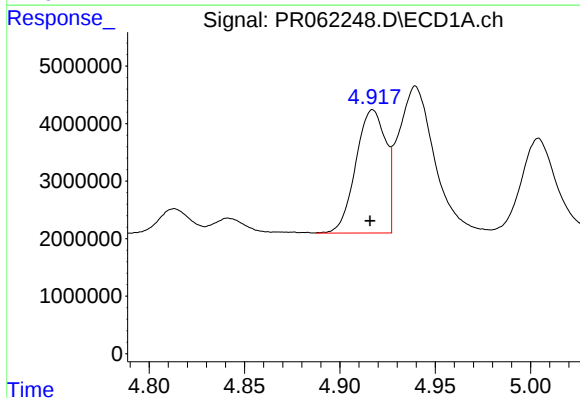
#15 AR-1232-5

R.T.: 5.211 min
Delta R.T.: 0.001 min
Response: 14553058
Conc: 759.37 ng/ml



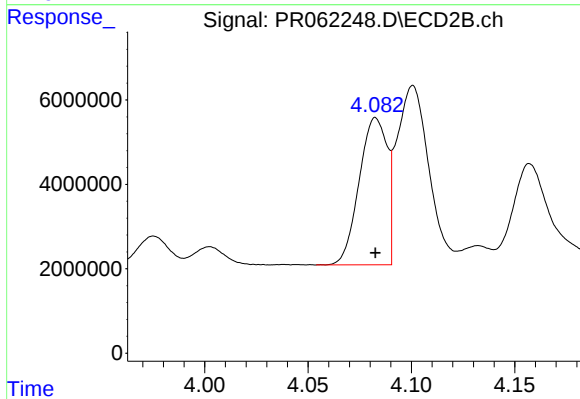
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 28063295
Conc: 775.07 ng/ml



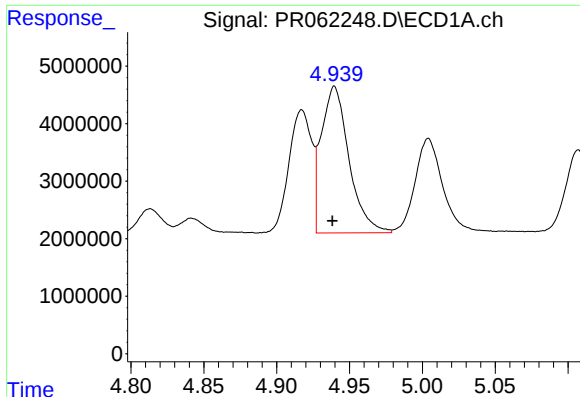
#16 AR-1242-1

R.T.: 4.917 min
Delta R.T.: 0.001 min
Response: 23381882
Conc: 377.41 ng/ml



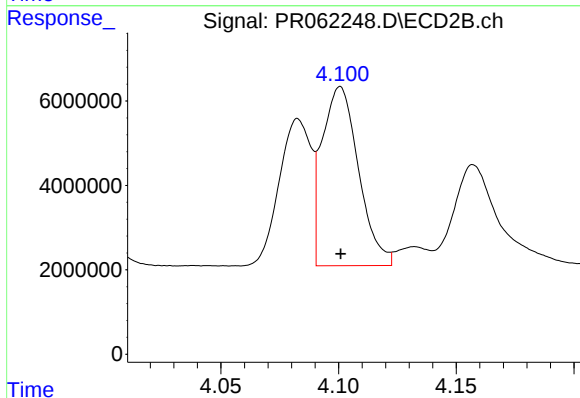
#16 AR-1242-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 32806304
Conc: 375.94 ng/ml



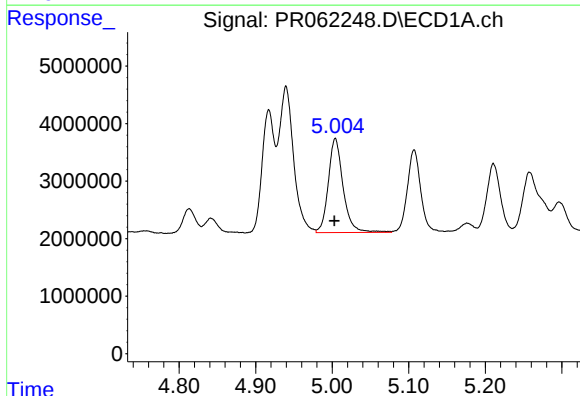
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 33788866
Conc: 385.30 ng/ml



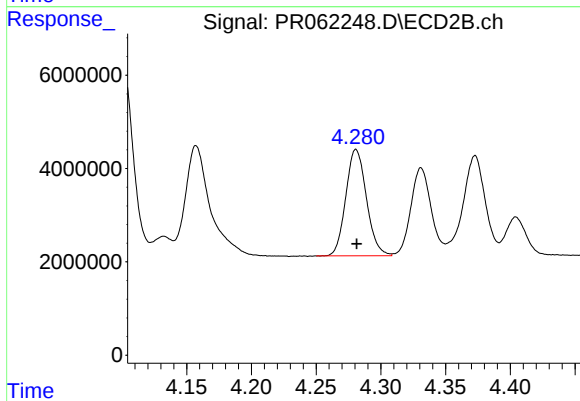
#17 AR-1242-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 45761199
Conc: 380.07 ng/ml



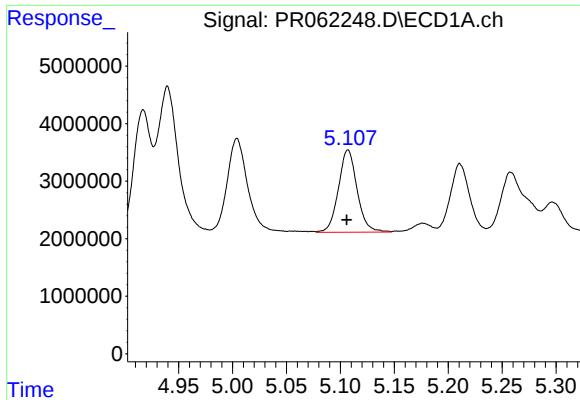
#18 AR-1242-3

R.T.: 5.004 min
Delta R.T.: 0.001 min
Response: 22016403
Conc: 392.20 ng/ml



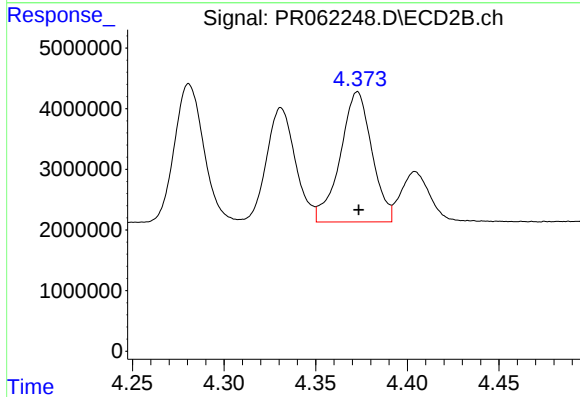
#18 AR-1242-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 25371344
Conc: 382.36 ng/ml



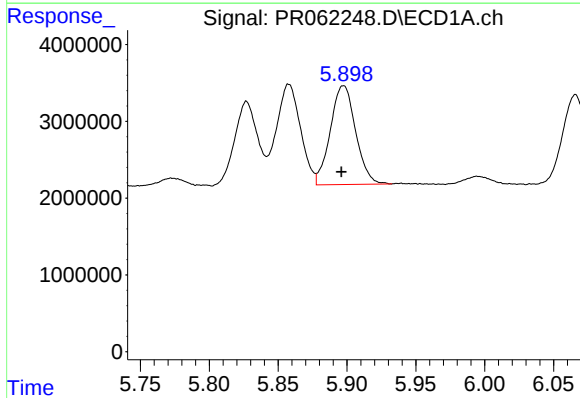
#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: 0.001 min
Response: 17293274
Conc: 377.52 ng/ml



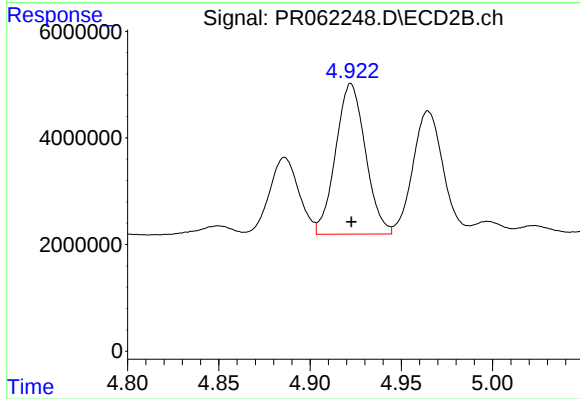
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 25826255
Conc: 390.55 ng/ml



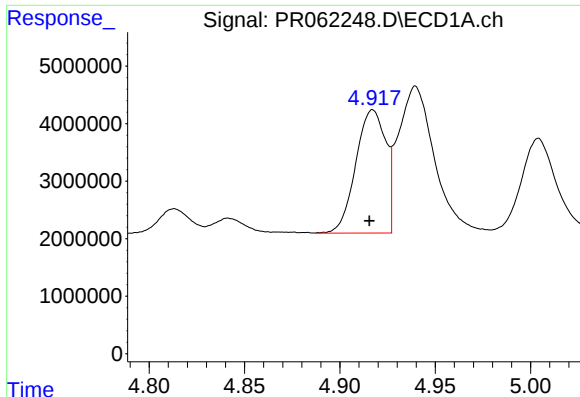
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.002 min
Response: 16497393
Conc: 374.53 ng/ml



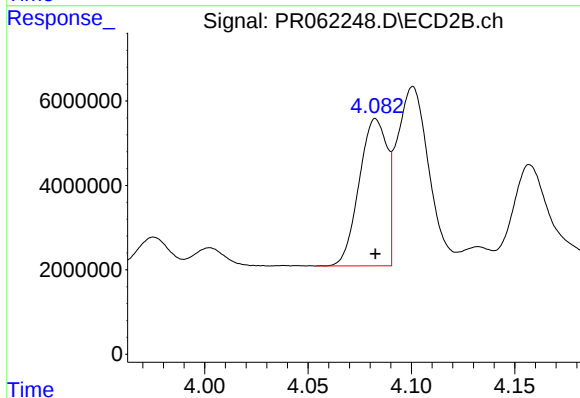
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 32094913
Conc: 381.15 ng/ml



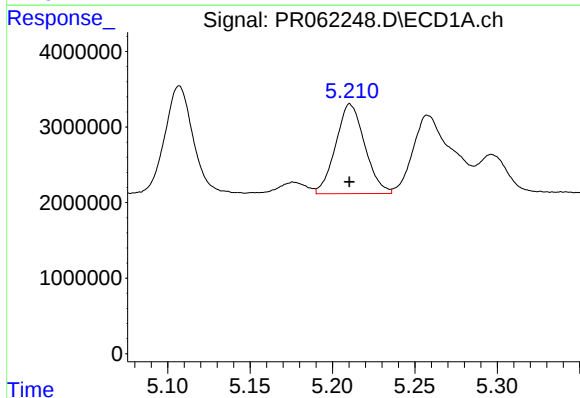
#21 AR-1248-1

R.T.: 4.917 min
Delta R.T.: 0.002 min
Response: 23381882
Conc: 502.85 ng/ml



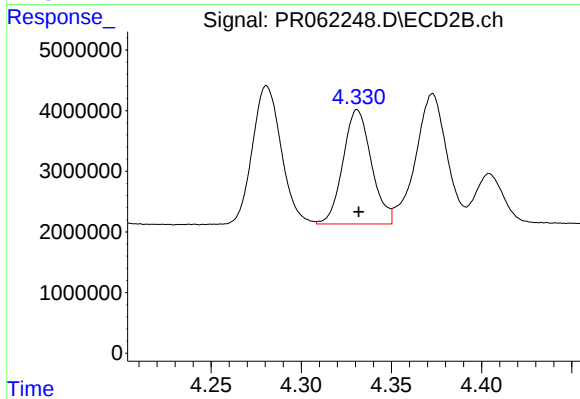
#21 AR-1248-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 32806304
Conc: 486.85 ng/ml



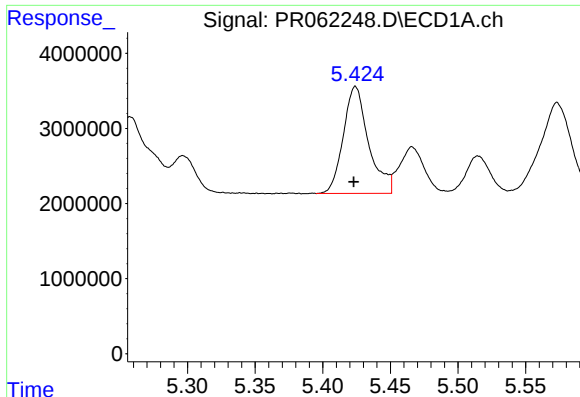
#22 AR-1248-2

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 14553058
Conc: 210.79 ng/ml



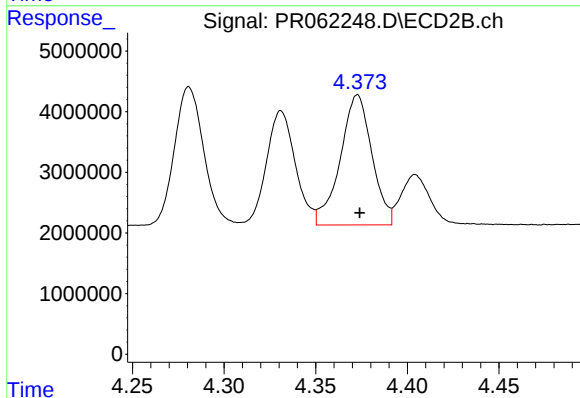
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 20702740
Conc: 215.03 ng/ml



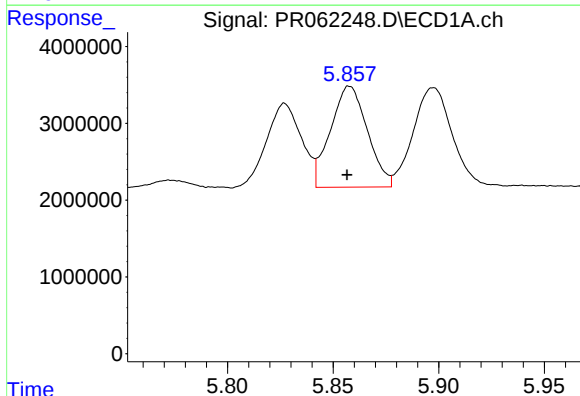
#23 AR-1248-3

R.T.: 5.424 min
Delta R.T.: 0.001 min
Response: 18522625
Conc: 232.74 ng/ml



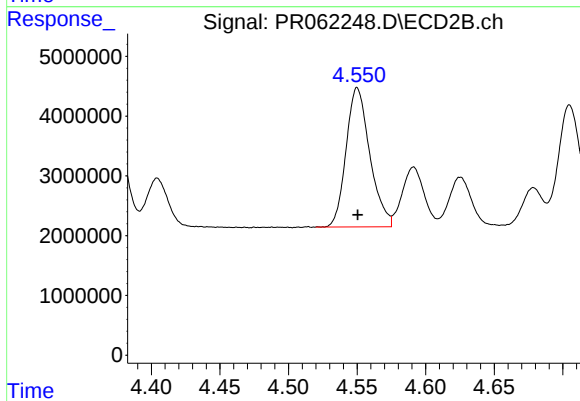
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 25826255
Conc: 260.61 ng/ml



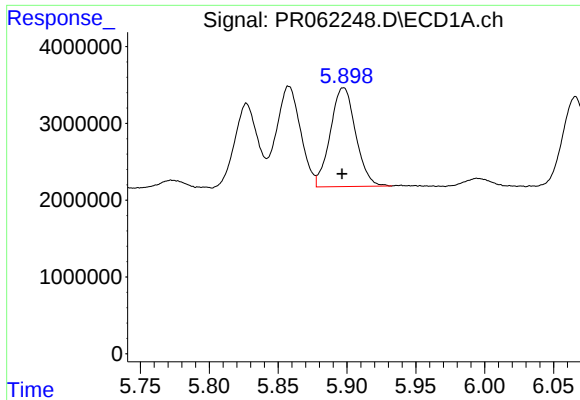
#24 AR-1248-4

R.T.: 5.858 min
Delta R.T.: 0.001 min
Response: 16024714
Conc: 202.69 ng/ml



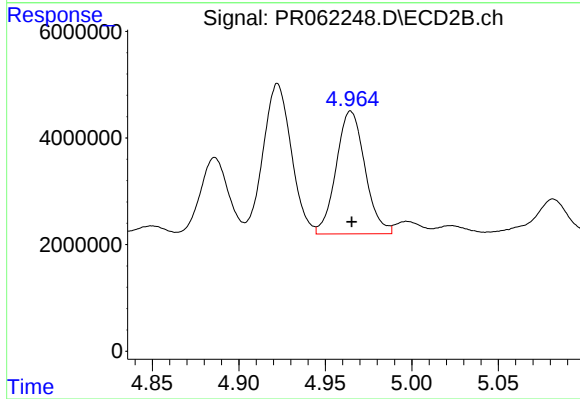
#24 AR-1248-4

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 28063295
Conc: 234.82 ng/ml



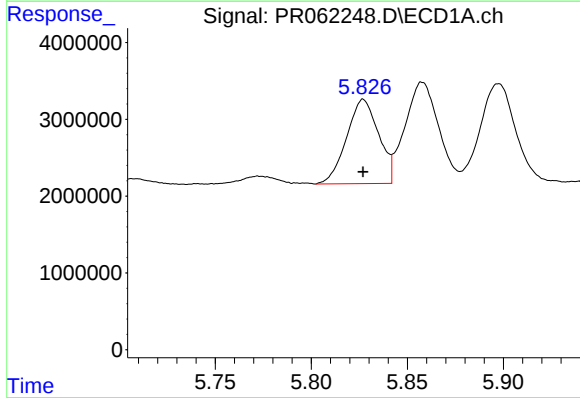
#25 AR-1248-5

R.T.: 5.898 min
Delta R.T.: 0.001 min
Response: 16497393
Conc: 216.70 ng/ml



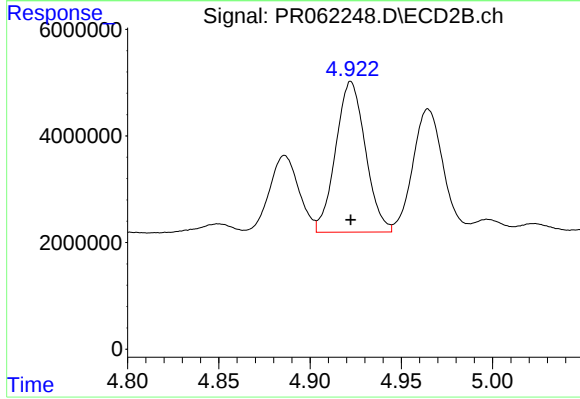
#25 AR-1248-5

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 26710688
Conc: 226.47 ng/ml



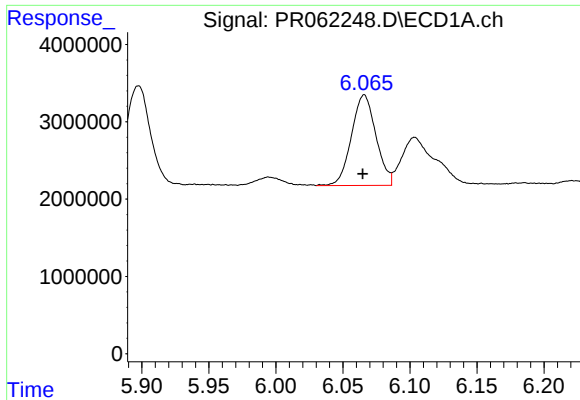
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 12714428
Conc: 147.13 ng/ml



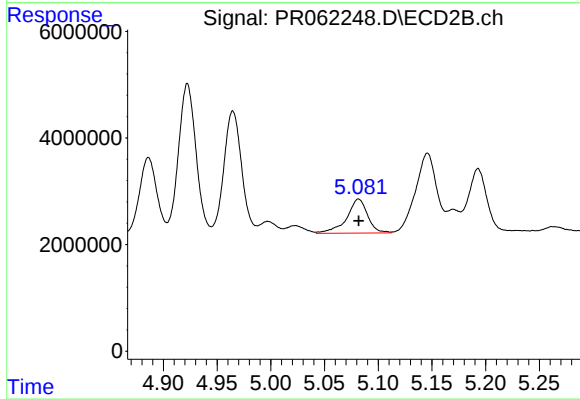
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 32094913
Conc: 180.83 ng/ml



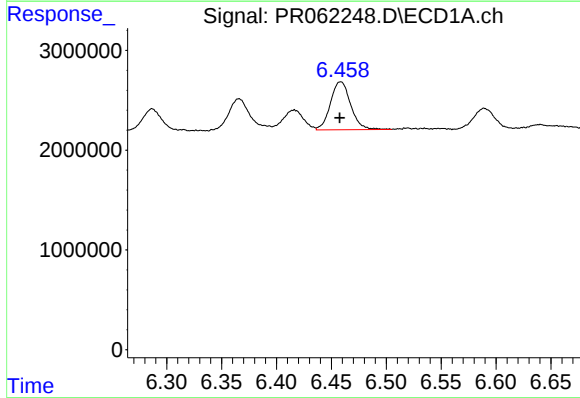
#27 AR-1254-2

R.T.: 6.066 min
Delta R.T.: 0.001 min
Response: 14914149
Conc: 116.17 ng/ml



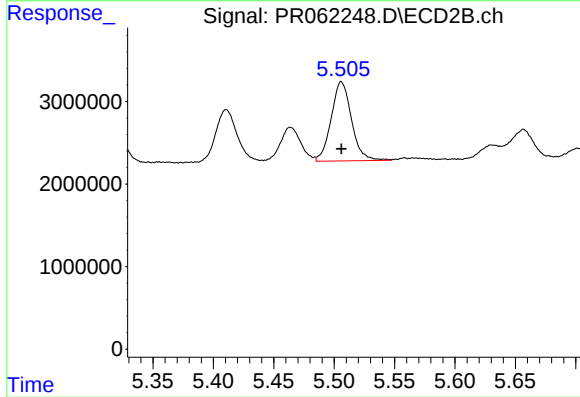
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 8669393
Conc: 55.52 ng/ml



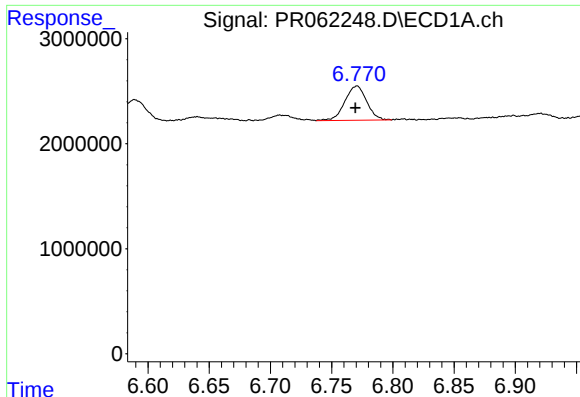
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 6169985
Conc: 48.71 ng/ml



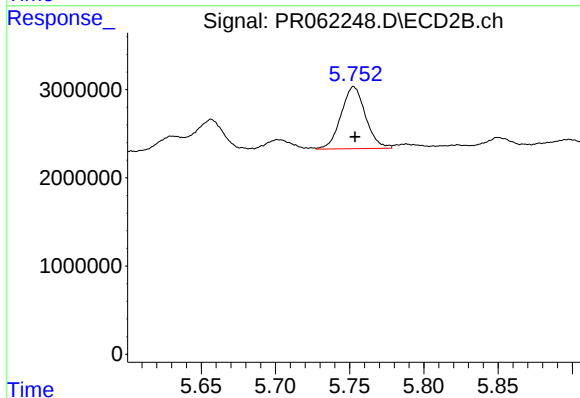
#28 AR-1254-3

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 11266167
Conc: 43.60 ng/ml



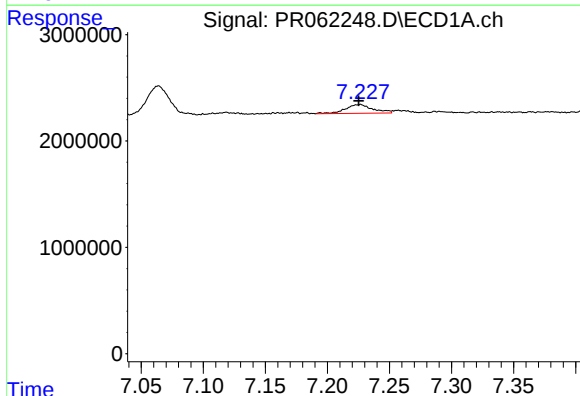
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: 0.001 min
Response: 4056546
Conc: 47.64 ng/ml



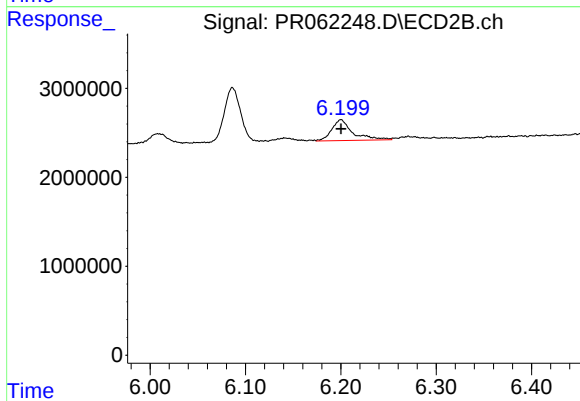
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 8057246
Conc: 49.37 ng/ml



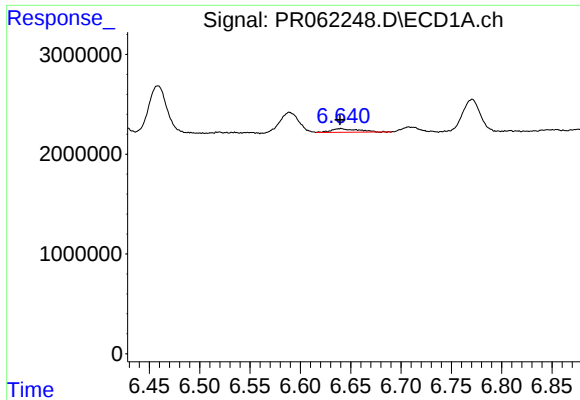
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1248734
Conc: 13.39 ng/ml



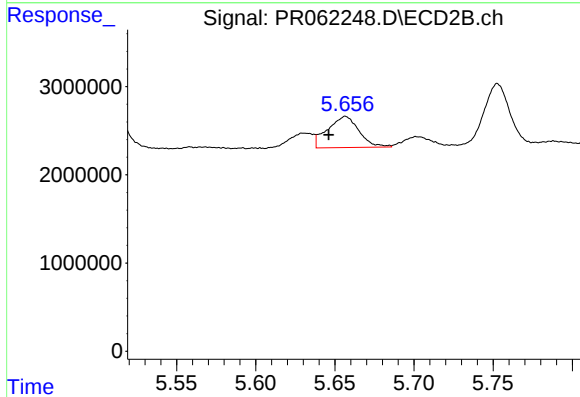
#30 AR-1254-5

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 3610052
Conc: 14.77 ng/ml



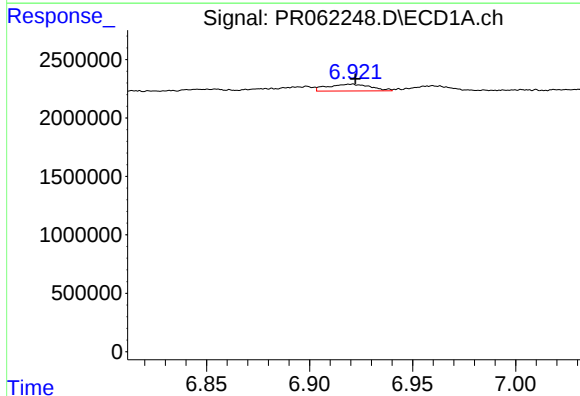
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 677922
Conc: 6.64 ng/ml



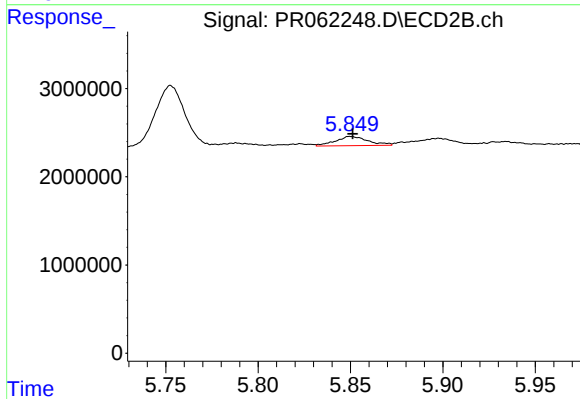
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: 0.011 min
Response: 4878485
Conc: 26.46 ng/ml



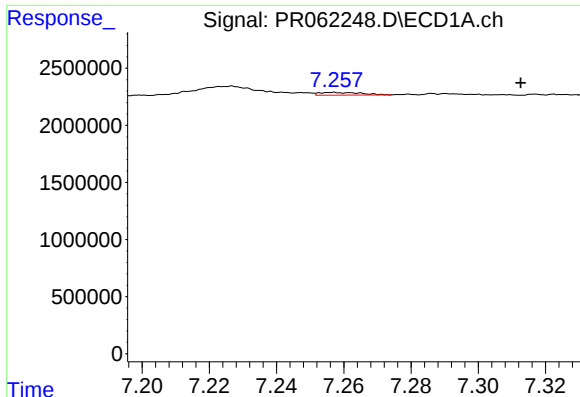
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 842297
Conc: 7.37 ng/ml



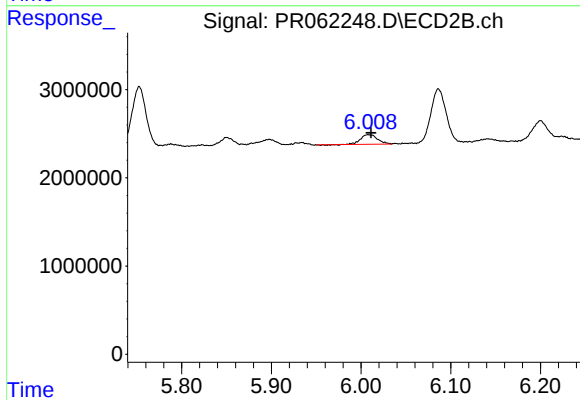
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 1296106
Conc: 5.76 ng/ml



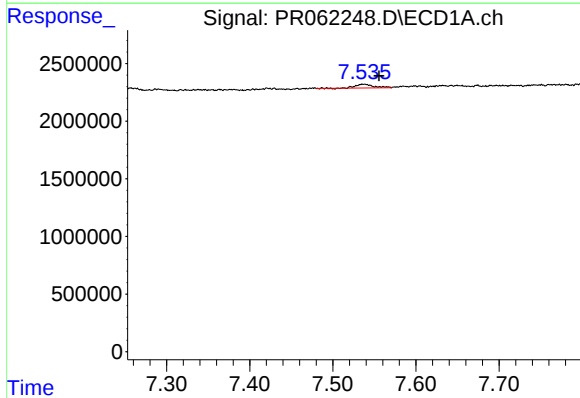
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.056 min
Response: 198425
Conc: 2.35 ng/ml



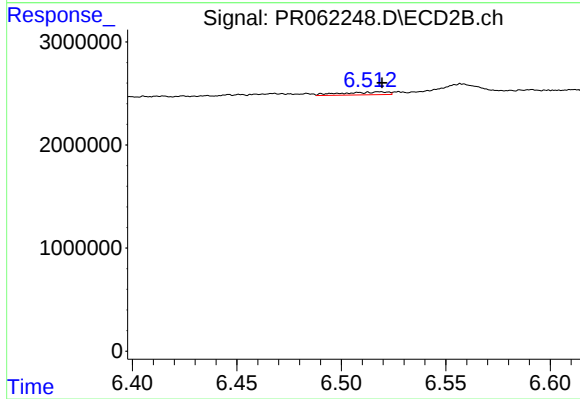
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 1436146
Conc: 6.69 ng/ml



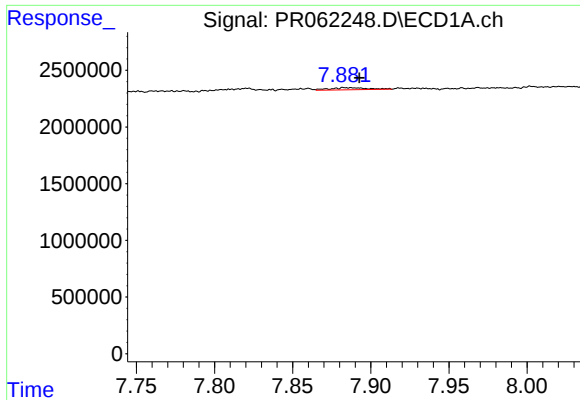
#34 AR-1260-4

R.T.: 7.537 min
Delta R.T.: -0.019 min
Response: 473197
Conc: 5.10 ng/ml



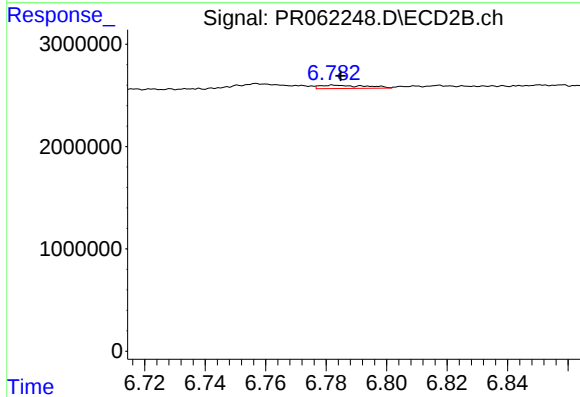
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 412927
Conc: 2.20 ng/ml



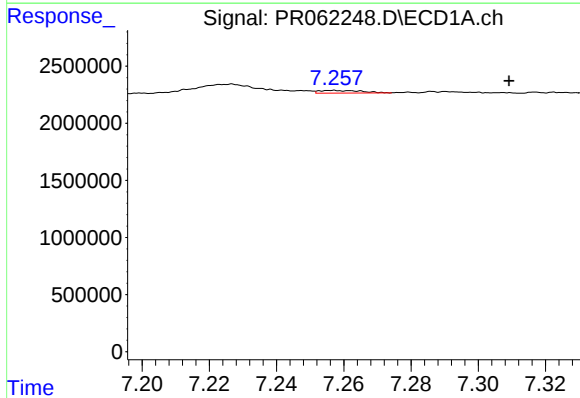
#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 295313
Conc: 1.77 ng/ml



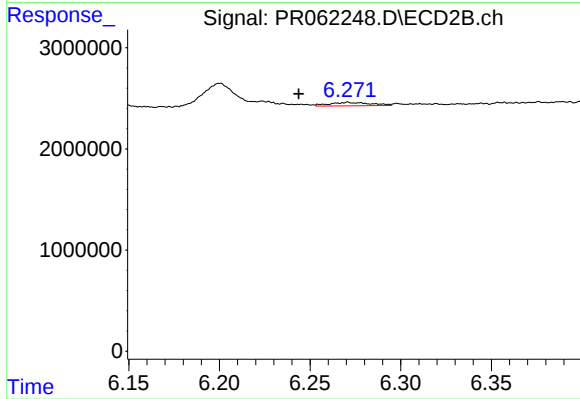
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 342882
Conc: 0.78 ng/ml



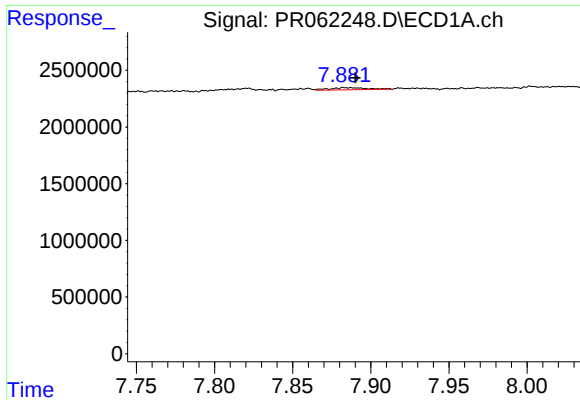
#36 AR-1262-1

R.T.: 7.257 min
Delta R.T.: -0.052 min
Response: 198425
Conc: 1.67 ng/ml



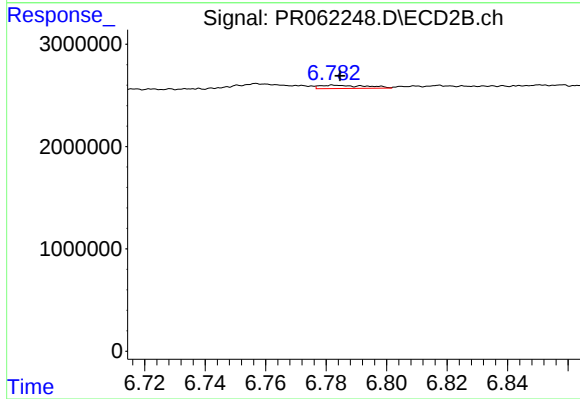
#36 AR-1262-1

R.T.: 6.271 min
Delta R.T.: 0.027 min
Response: 543450
Conc: 2.13 ng/ml



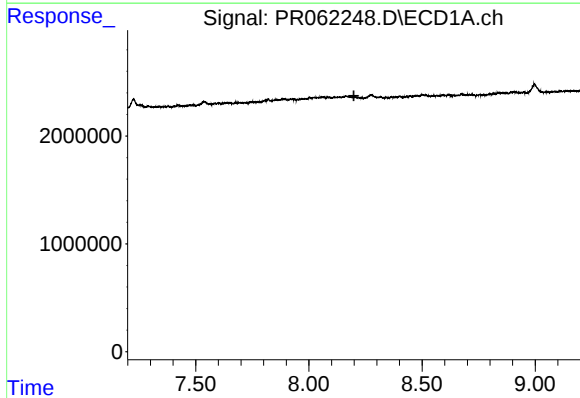
#37 AR-1262-2

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 295313
Conc: 1.61 ng/ml



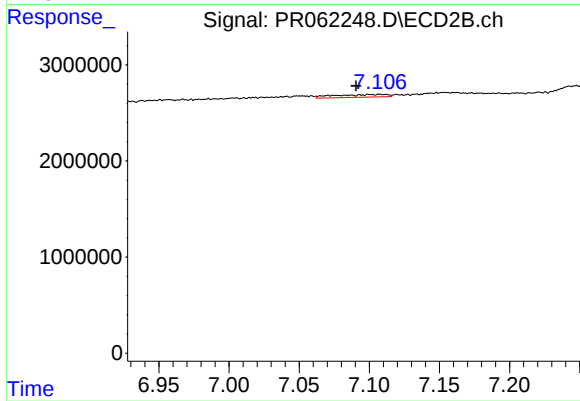
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 342882
Conc: 0.72 ng/ml



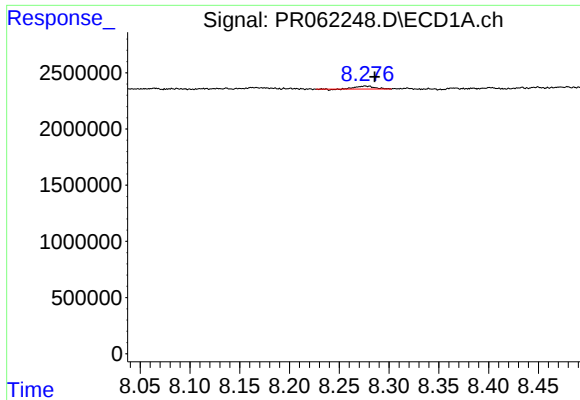
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



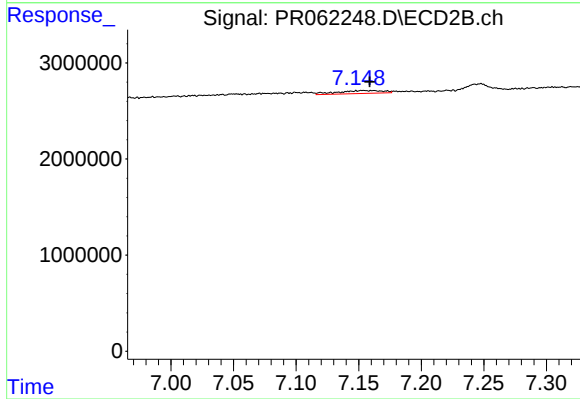
#38 AR-1262-3

R.T.: 7.108 min
Delta R.T.: 0.017 min
Response: 754608
Conc: 3.89 ng/ml



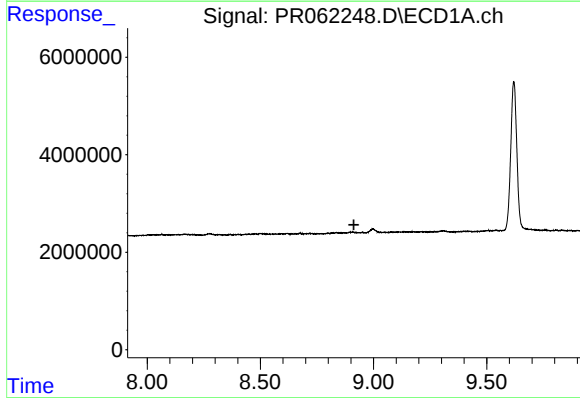
#39 AR-1262-4

R.T.: 8.276 min
Delta R.T.: -0.010 min
Response: 337099
Conc: 3.47 ng/ml



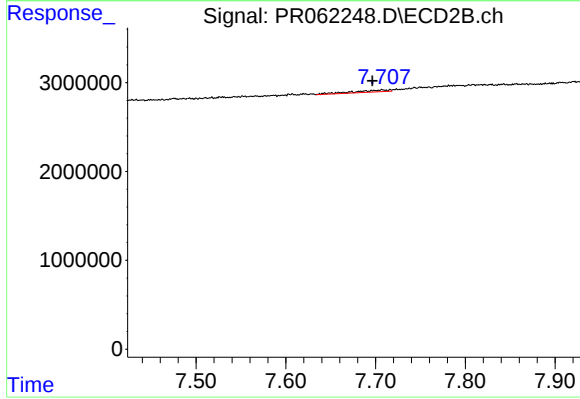
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 768815
Conc: 2.10 ng/ml



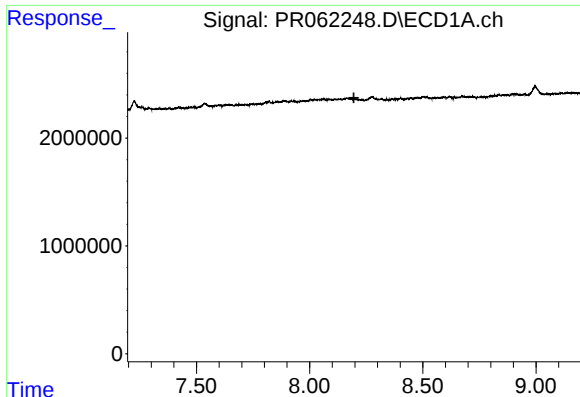
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



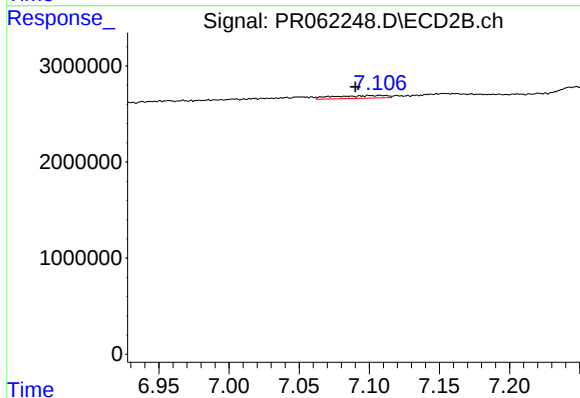
#40 AR-1262-5

R.T.: 7.707 min
Delta R.T.: 0.011 min
Response: 571398
Conc: 3.23 ng/ml



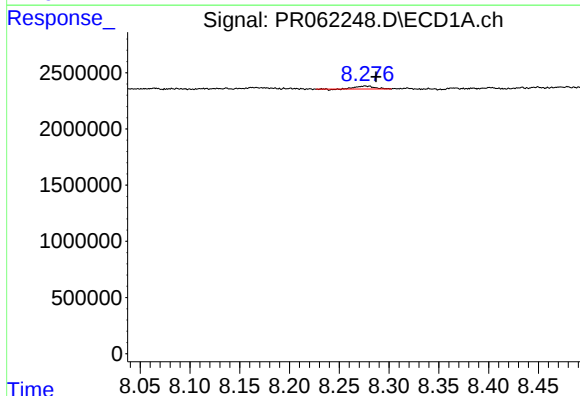
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.



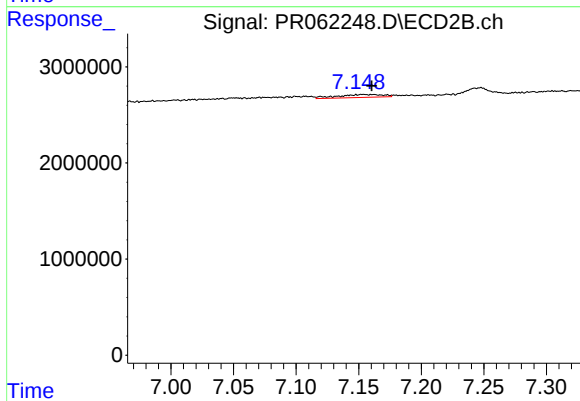
#41 AR-1268-1

R.T.: 7.108 min
Delta R.T.: 0.018 min
Response: 754608
Conc: 1.69 ng/ml



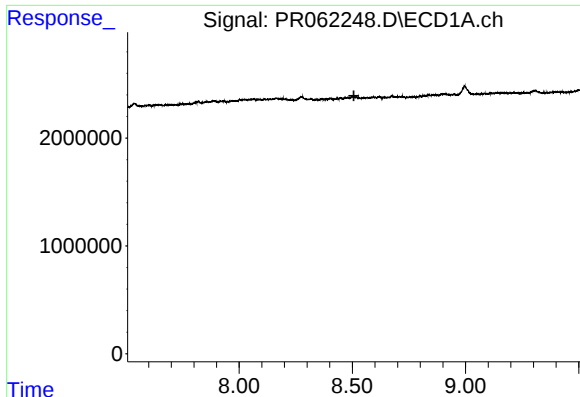
#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: -0.011 min
Response: 337099
Conc: 2.14 ng/ml



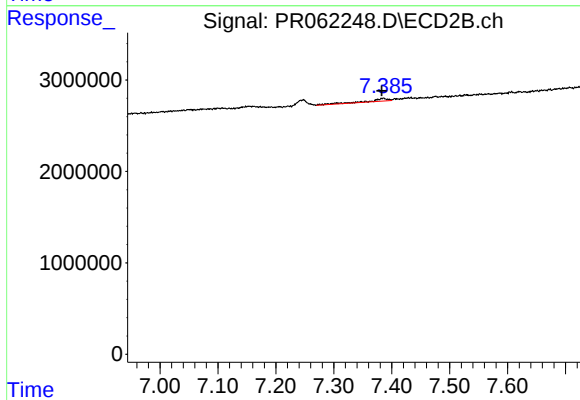
#42 AR-1268-2

R.T.: 7.154 min
Delta R.T.: -0.007 min
Response: 768815
Conc: 1.89 ng/ml



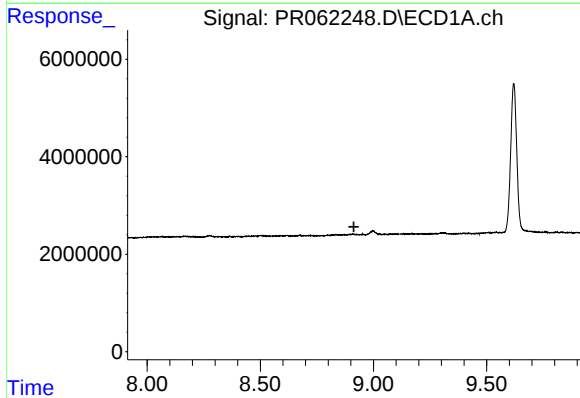
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



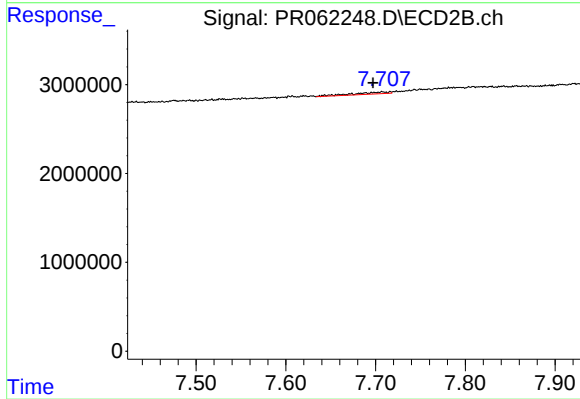
#43 AR-1268-3

R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: 651603
Conc: 1.83 ng/ml



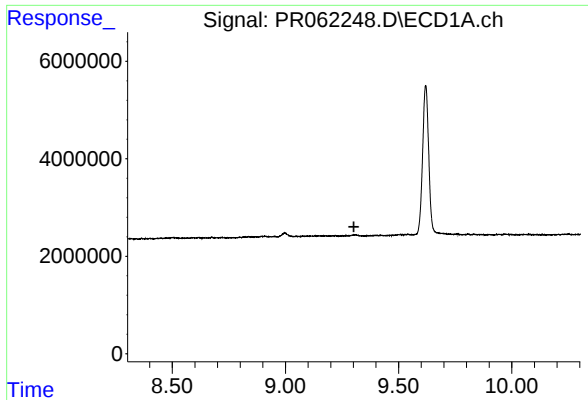
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



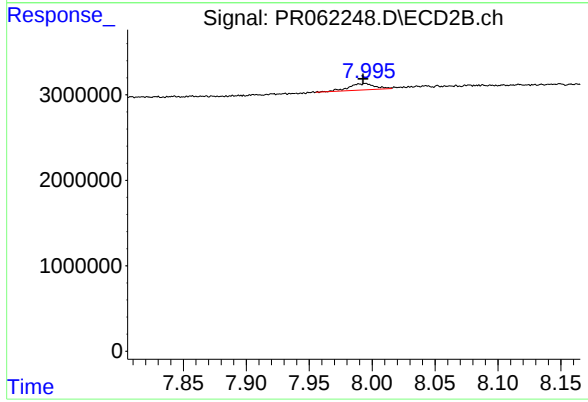
#44 AR-1268-4

R.T.: 7.707 min
Delta R.T.: 0.010 min
Response: 571398
Conc: 3.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.995 min
Delta R.T.: 0.002 min
Response: 1063649
Conc: 0.96 ng/ml