

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 15:47
 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 11 21:46:51 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...	3.686	2.958	49256635	64033354	20.228	21.304
2)	SA Decachlor...	9.620	8.239	62170985	134.8E6	42.010	36.897
Target Compounds							
3)	L1 AR-1016-1	4.915	4.081	26256471	36030973	349.618	343.617
4)	L1 AR-1016-2	4.937	4.099	37496490	50818982	350.817	345.099
5)	L1 AR-1016-3	5.001	4.279	24143529	28126349	351.880	349.303
6)	L1 AR-1016-4	5.104	4.329	19249076	22483190	352.259	346.814
7)	L1 AR-1016-5	5.421	4.548	19197965	29797263	341.696	348.177
8)	L2 AR-1221-1	3.905	3.183	3064495	4346655	104.289	113.971
9)	L2 AR-1221-2	3.998	3.270	3684344	5693330	181.957	205.033
10)	L2 AR-1221-3	4.076	3.347	15761592	21818712	237.447	243.537
11)	L3 AR-1232-1	4.076	3.347	15761592	21818712	292.314	294.915
12)	L3 AR-1232-2	4.628	4.099	20541466	50818982	750.095	758.199
13)	L3 AR-1232-3	4.937	4.279	37496490	28126349	787.782	792.550
14)	L3 AR-1232-4	5.104	4.371	19249076	28100524	790.077	865.582
15)	L3 AR-1232-5	5.208	4.548	15638588	29797263	816.013	822.961
16)	L4 AR-1242-1	4.915	4.081	26256471	36030973	423.808	412.893
17)	L4 AR-1242-2	4.937	4.099	37496490	50818982	427.575	422.079
18)	L4 AR-1242-3	5.001	4.279	24143529	28126349	430.097	423.885
19)	L4 AR-1242-4	5.104	4.371	19249076	28100524	420.219	424.945
20)	L4 AR-1242-5	5.894	4.920	18607761	35272409	422.441	418.889
21)	L5 AR-1248-1	4.915	4.081	26256471	36030973	564.668	534.709
22)	L5 AR-1248-2	5.208	4.329	15638588	22483190	226.515	233.526
23)	L5 AR-1248-3	5.421	4.371	19197965	28100524	241.226	283.562
24)	L5 AR-1248-4	5.855	4.548	17848032	29797263	225.747	249.326
25)	L5 AR-1248-5	5.894	4.963	18607761	29618530	244.416	251.125
26)	L6 AR-1254-1	5.824	4.920	13899666	35272409	160.841	198.736
27)	L6 AR-1254-2	6.063	5.080	15914218	9481841	123.961	60.718 #
28)	L6 AR-1254-3	6.457	5.504	6557671	13025607	51.769	50.413
29)	L6 AR-1254-4	6.768	5.751	4317623	9212200	50.711	56.447
30)	L6 AR-1254-5	7.225	6.199	1546506	4927415	16.585	20.157
31)	L7 AR-1260-1	6.635	5.654	1033372	5787874	10.114	31.389 #
32)	L7 AR-1260-2	6.916	5.850	1380204	1912170	12.078	8.500 #
33)	L7 AR-1260-3	7.252f	6.008	433897	2050493	5.129	9.559 #
34)	L7 AR-1260-4	7.532	6.519	893327	657000	9.632	3.502 #
35)	L7 AR-1260-5	7.890	6.783	819439	1116806	4.906	2.538 #
36)	L8 AR-1262-1	7.252f	6.242	433897	536400	3.656	2.099 #
37)	L8 AR-1262-2	7.890	6.783	819439	1116806	4.466	2.341 #
38)	L8 AR-1262-3	0.000	7.093	0	268694	N.D.	1.385 #
39)	L8 AR-1262-4	0.000	7.154	0	1012429	N.D.	2.771 #
40)	L8 AR-1262-5	0.000	7.706	0	472536	N.D.	2.671 #
41)	L9 AR-1268-1	0.000	7.093	0	268694	N.D.	0.602 #

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Acq On : 11 Jul 2023 15:47
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 11 21:46:51 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

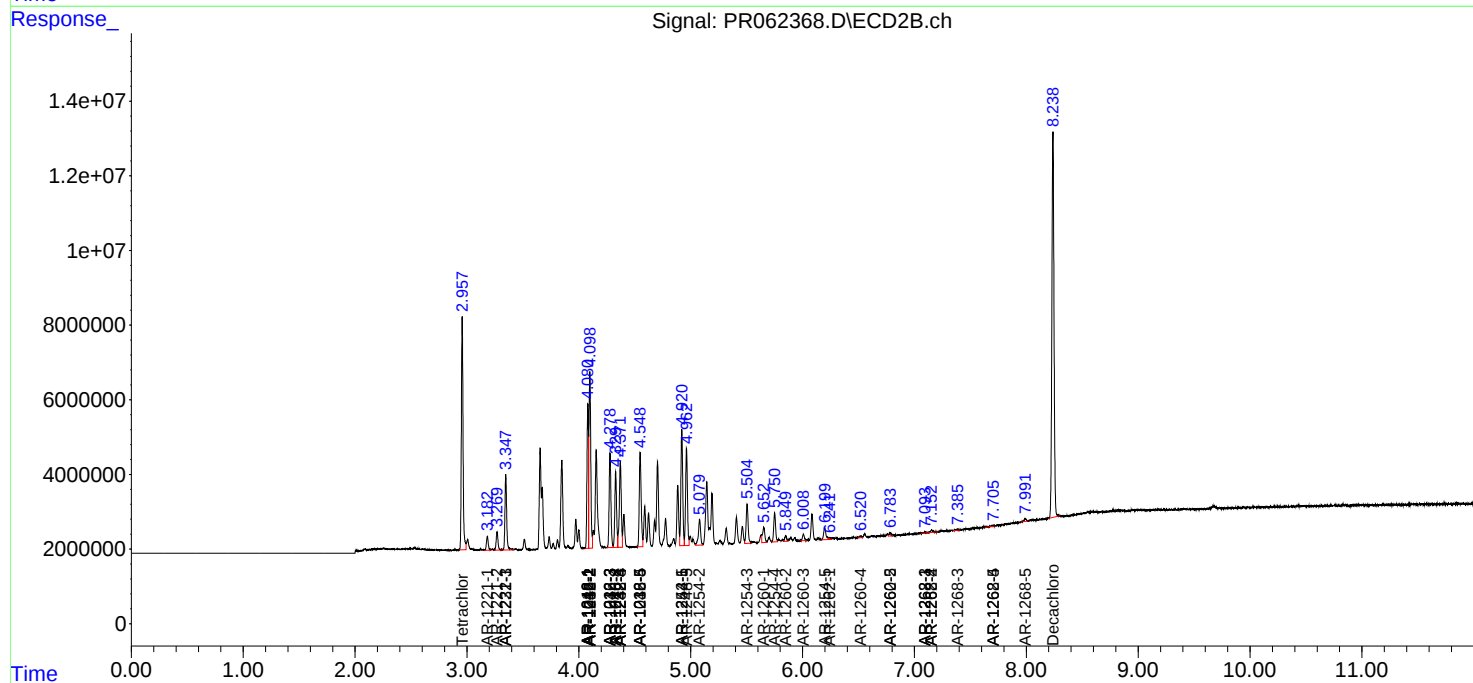
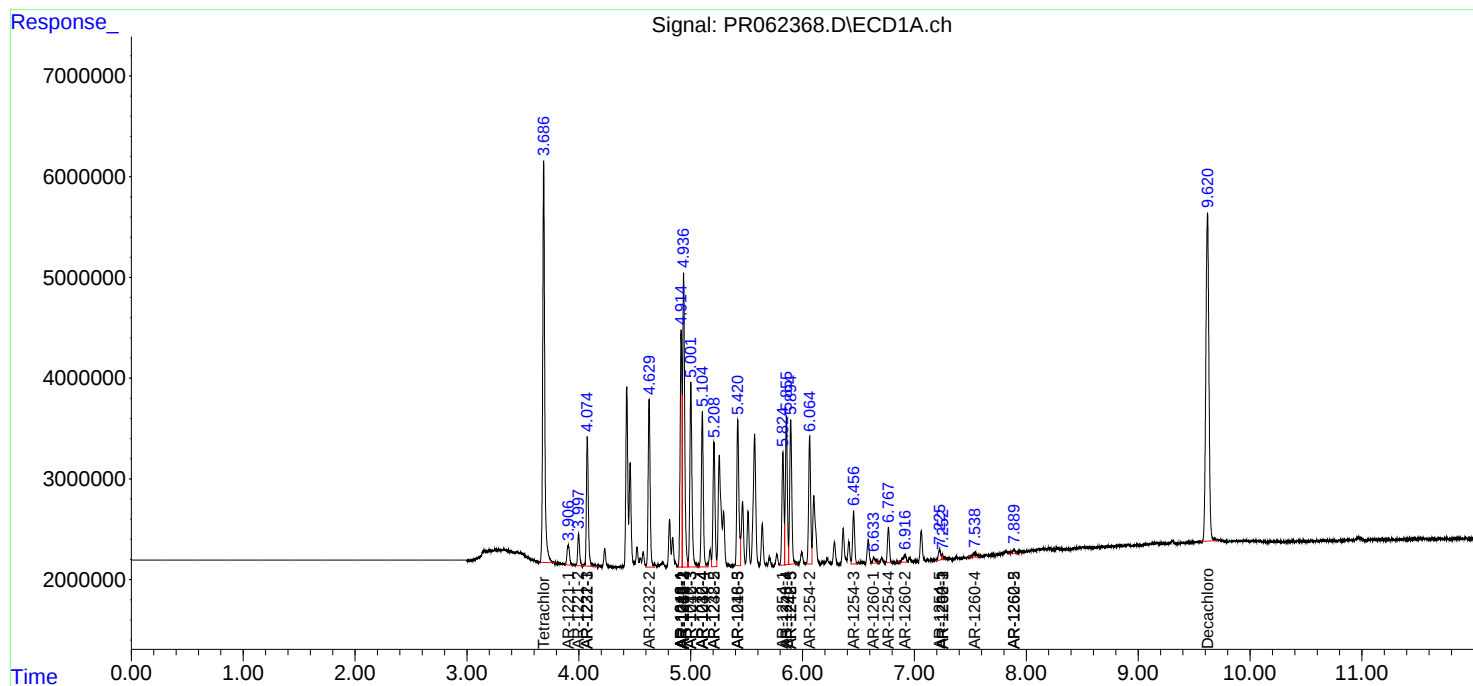
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.154	0	1012429	N.D.	2.494 #
43)	L9 AR-1268-3	0.000	7.385	0	473366	N.D.	1.327 #
44)	L9 AR-1268-4	0.000	7.706	0	472536	N.D.	3.118 #
45)	L9 AR-1268-5	0.000	7.991	0	1081193	N.D.	0.981 #

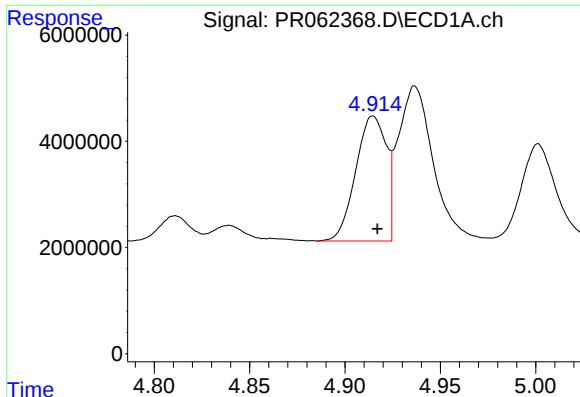
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jul 11 21:46:51 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

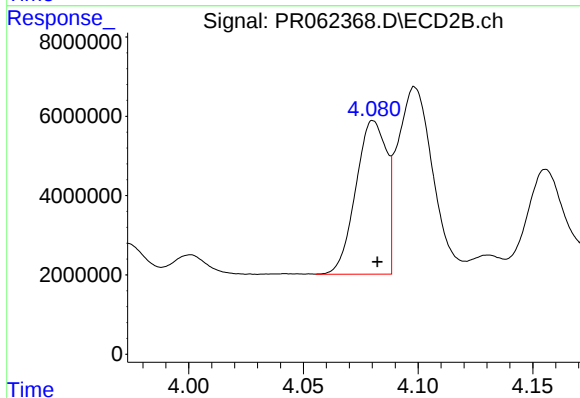
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





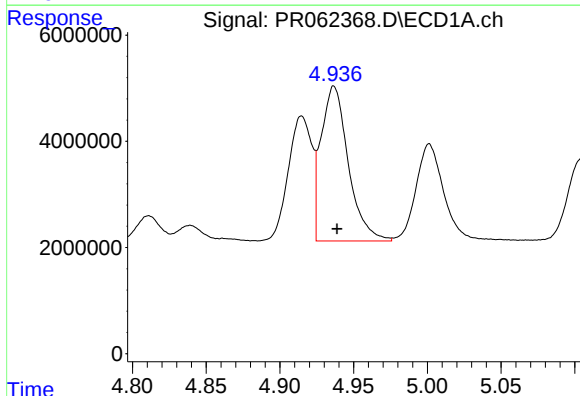
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 26256471
Conc: 349.62 ng/ml



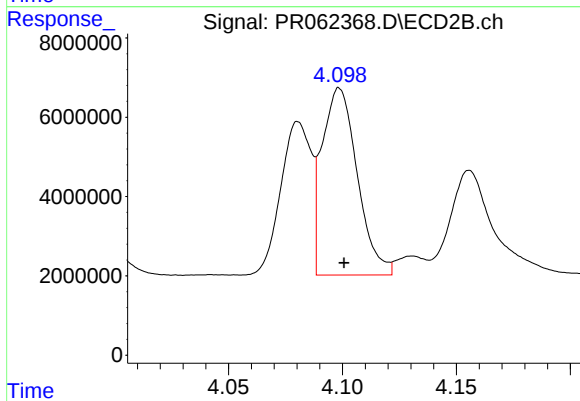
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 36030973
Conc: 343.62 ng/ml



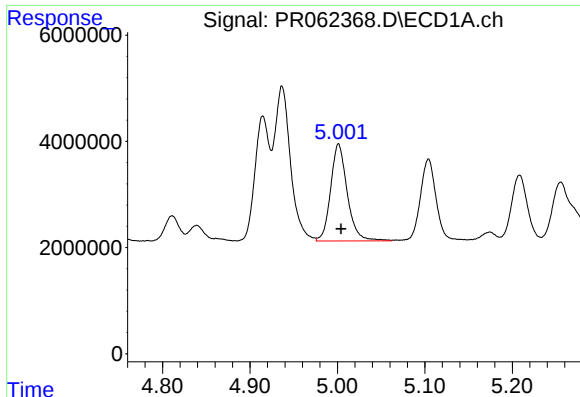
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 37496490
Conc: 350.82 ng/ml



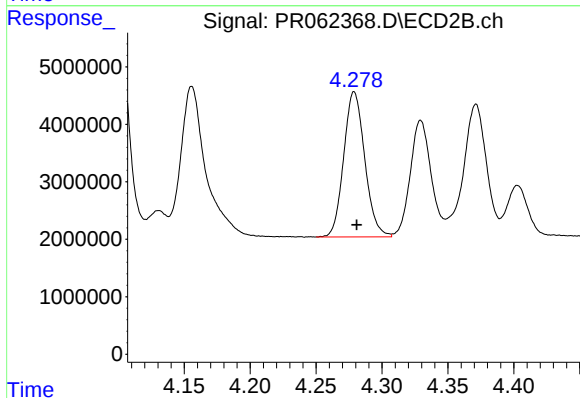
#4 AR-1016-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 50818982
Conc: 345.10 ng/ml



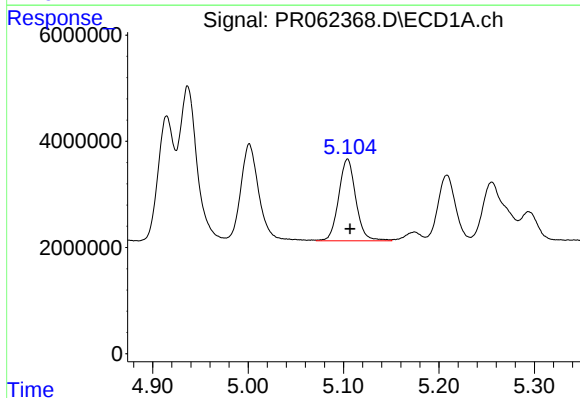
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 24143529
Conc: 351.88 ng/ml



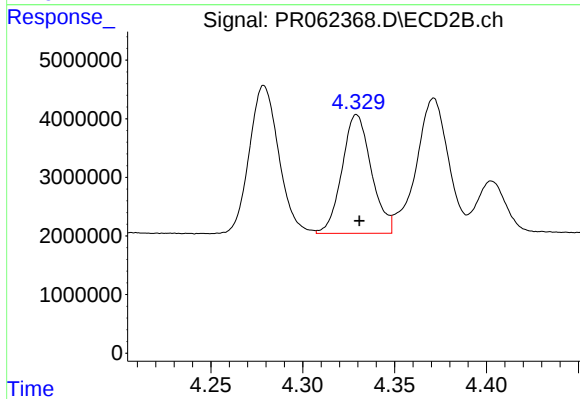
#5 AR-1016-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 28126349
Conc: 349.30 ng/ml



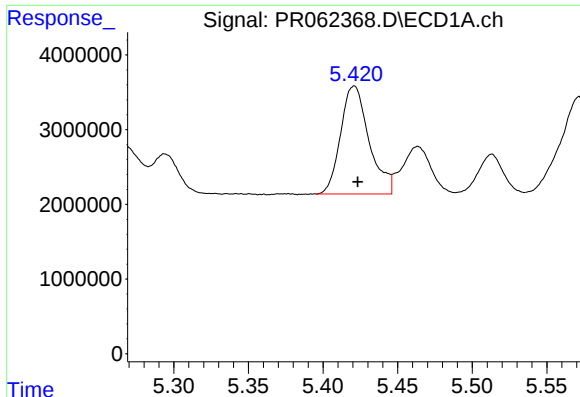
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 19249076
Conc: 352.26 ng/ml



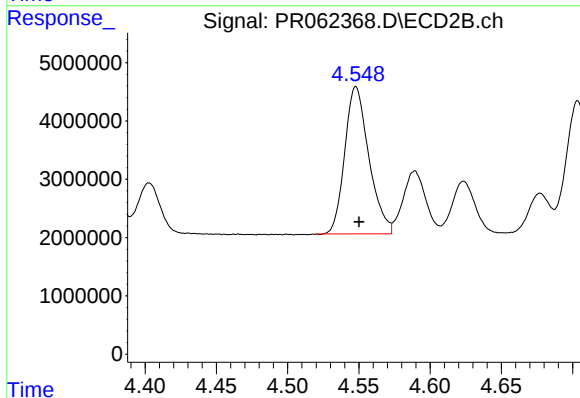
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 22483190
Conc: 346.81 ng/ml



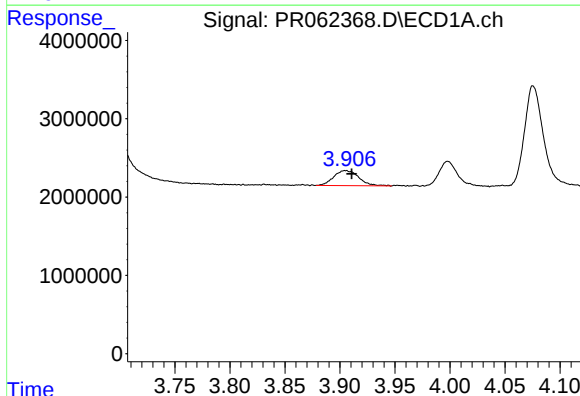
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 19197965
Conc: 341.70 ng/ml



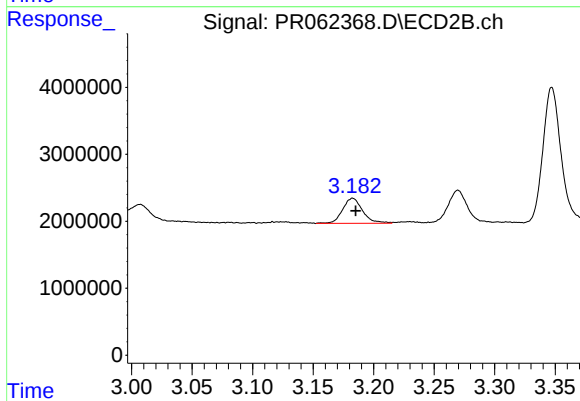
#7 AR-1016-5

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 29797263
Conc: 348.18 ng/ml



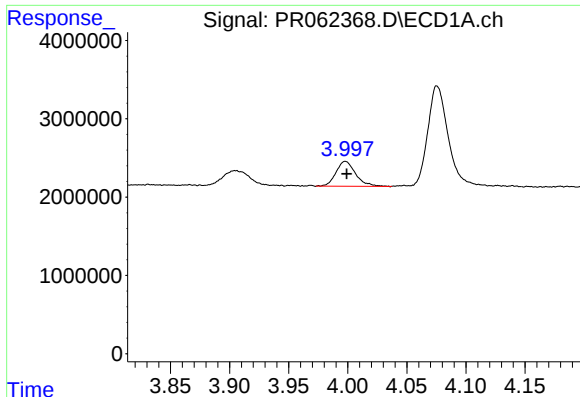
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.006 min
Response: 3064495
Conc: 104.29 ng/ml



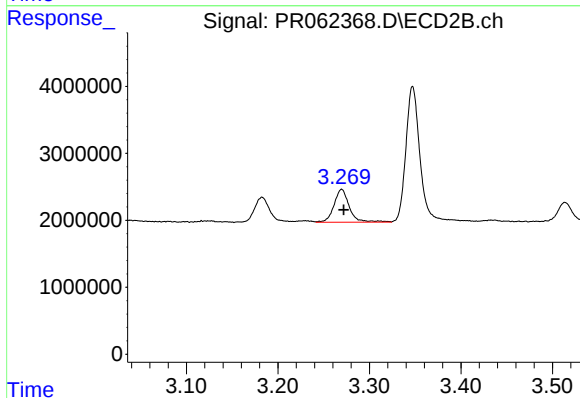
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.003 min
Response: 4346655
Conc: 113.97 ng/ml



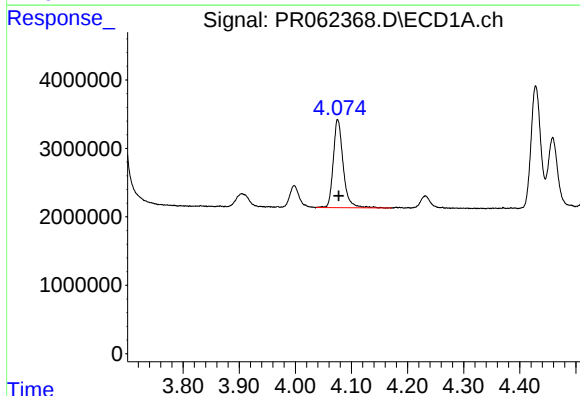
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: -0.001 min
Response: 3684344
Conc: 181.96 ng/ml



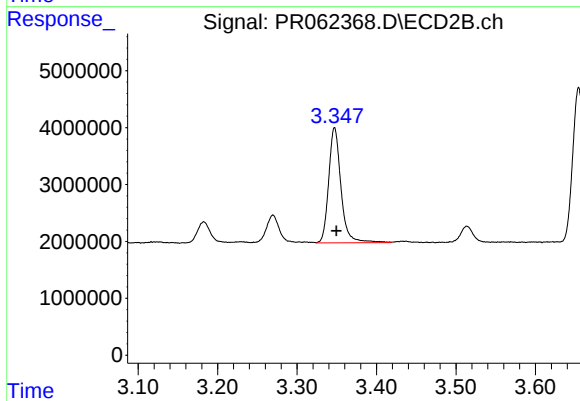
#9 AR-1221-2

R.T.: 3.270 min
Delta R.T.: -0.002 min
Response: 5693330
Conc: 205.03 ng/ml



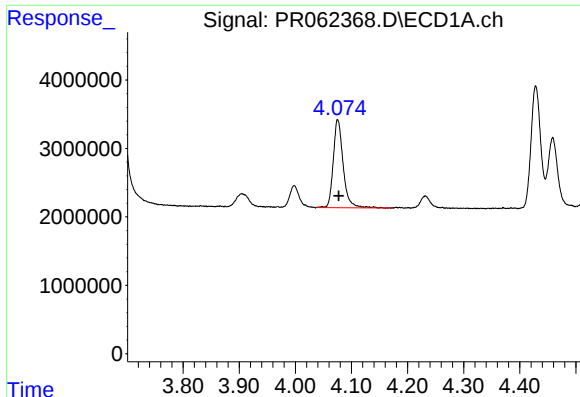
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 15761592
Conc: 237.45 ng/ml



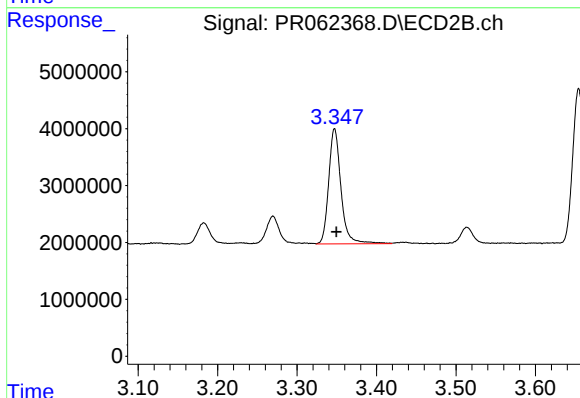
#10 AR-1221-3

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 21818712
Conc: 243.54 ng/ml



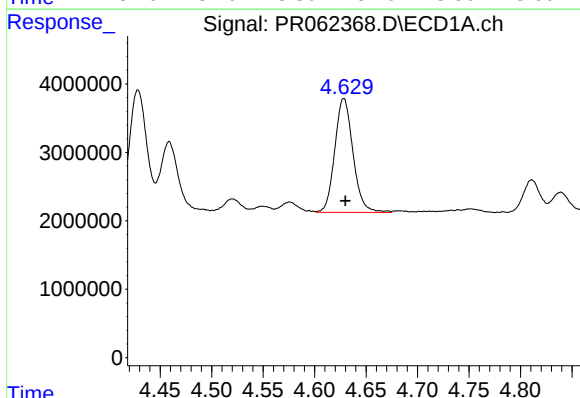
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 15761592
Conc: 292.31 ng/ml



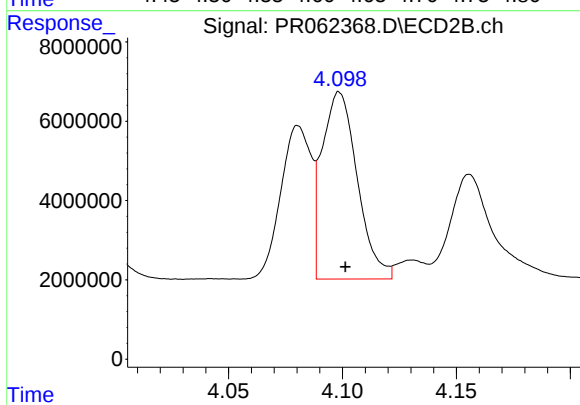
#11 AR-1232-1

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 21818712
Conc: 294.92 ng/ml



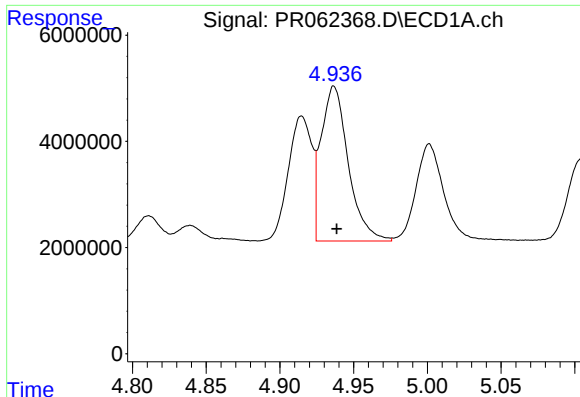
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 20541466
Conc: 750.10 ng/ml



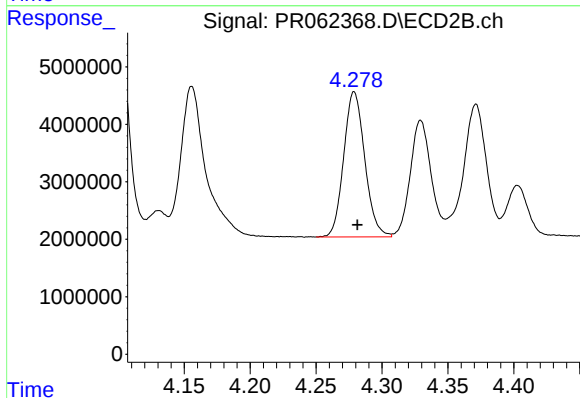
#12 AR-1232-2

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 50818982
Conc: 758.20 ng/ml



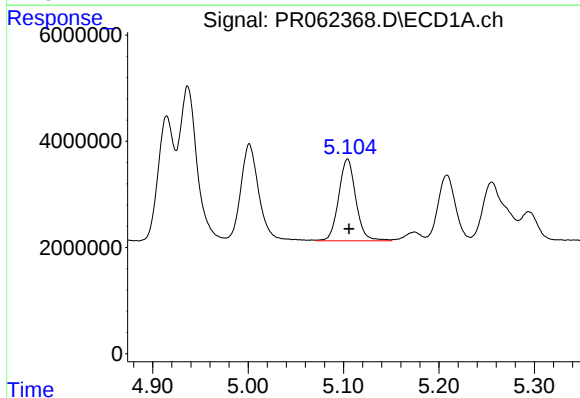
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 37496490
Conc: 787.78 ng/ml



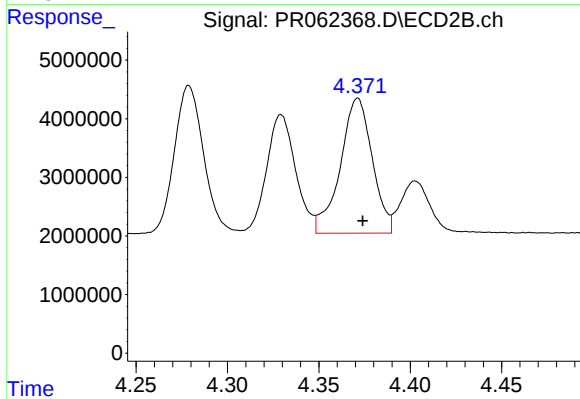
#13 AR-1232-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 28126349
Conc: 792.55 ng/ml



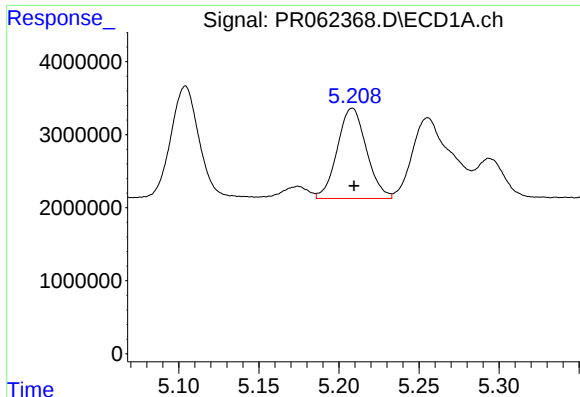
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 19249076
Conc: 790.08 ng/ml



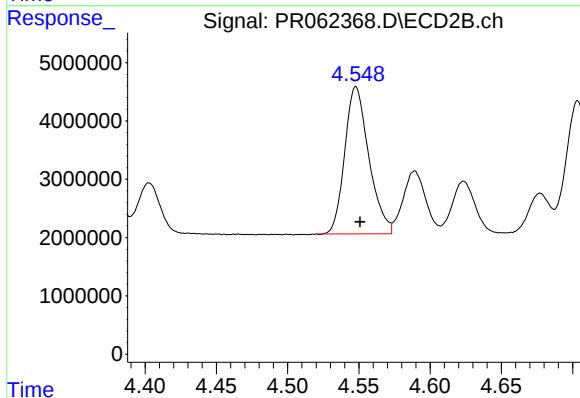
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 28100524
Conc: 865.58 ng/ml



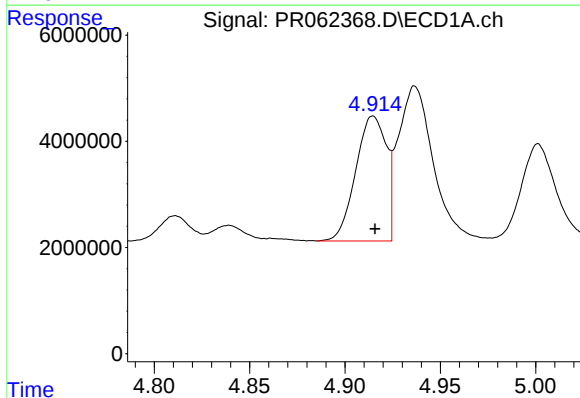
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 15638588
Conc: 816.01 ng/ml



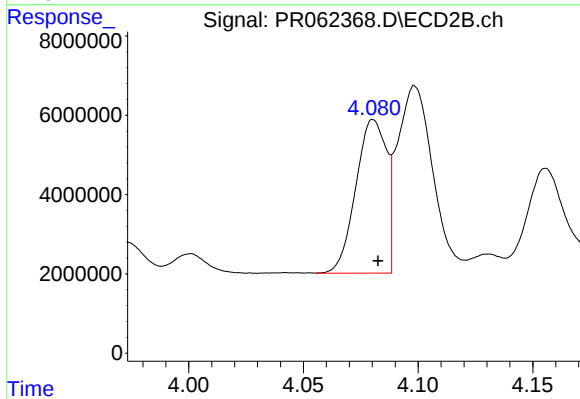
#15 AR-1232-5

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 29797263
Conc: 822.96 ng/ml



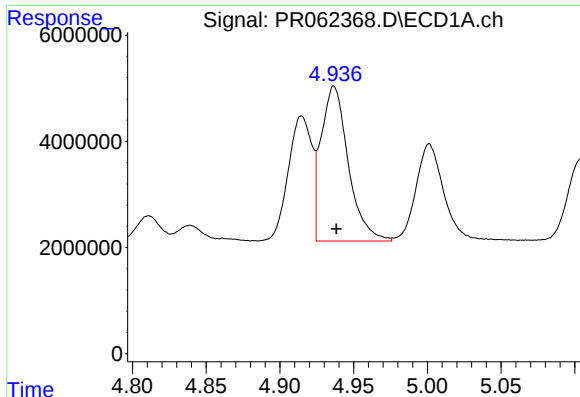
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 26256471
Conc: 423.81 ng/ml



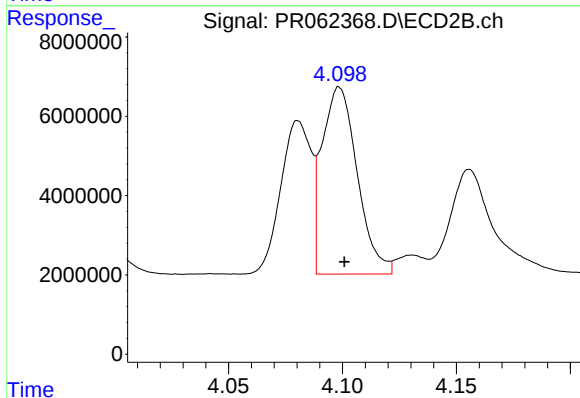
#16 AR-1242-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 36030973
Conc: 412.89 ng/ml



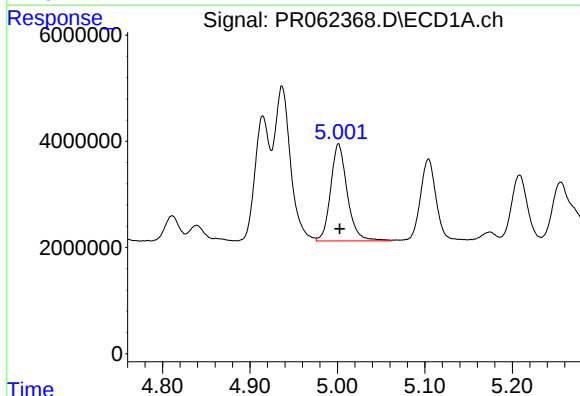
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 37496490
Conc: 427.58 ng/ml



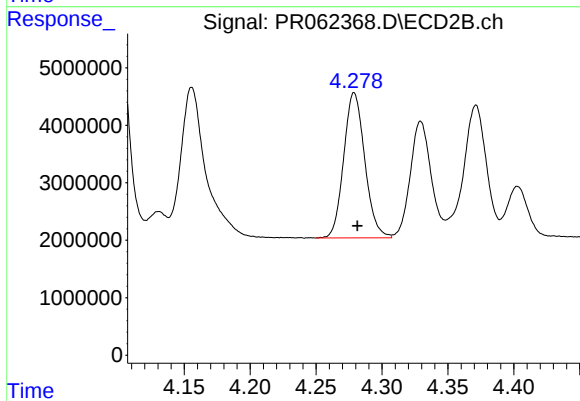
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 50818982
Conc: 422.08 ng/ml



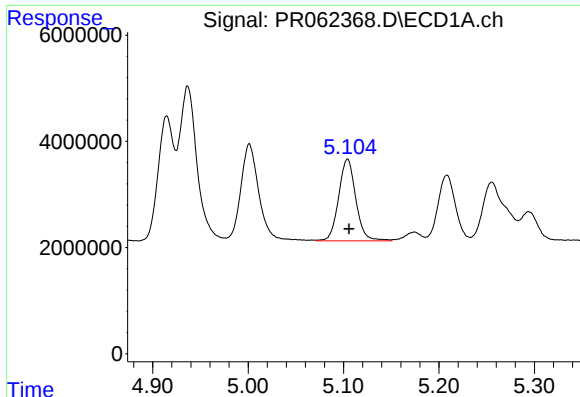
#18 AR-1242-3

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 24143529
Conc: 430.10 ng/ml



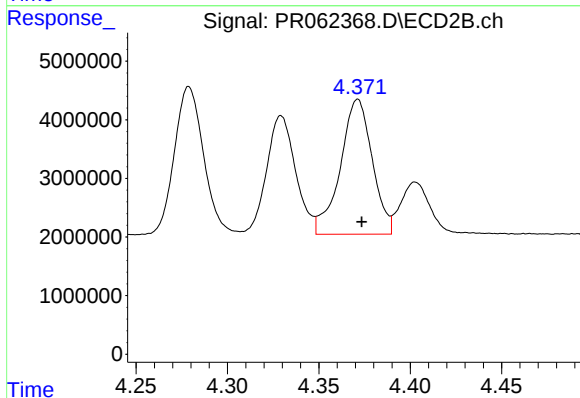
#18 AR-1242-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 28126349
Conc: 423.88 ng/ml



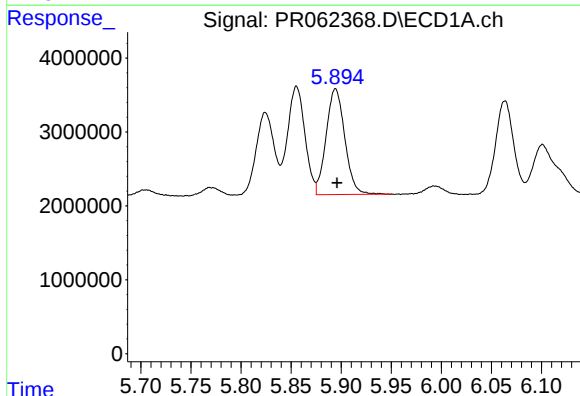
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 19249076
Conc: 420.22 ng/ml



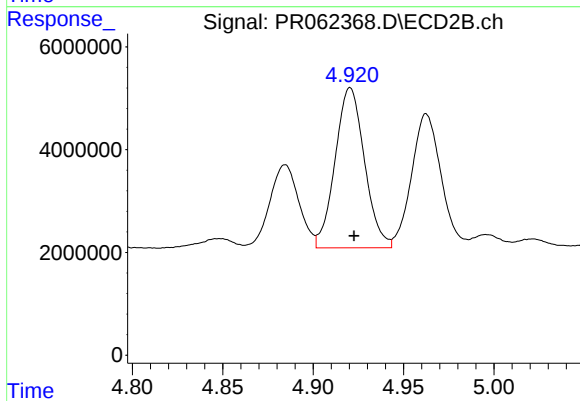
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 28100524
Conc: 424.94 ng/ml



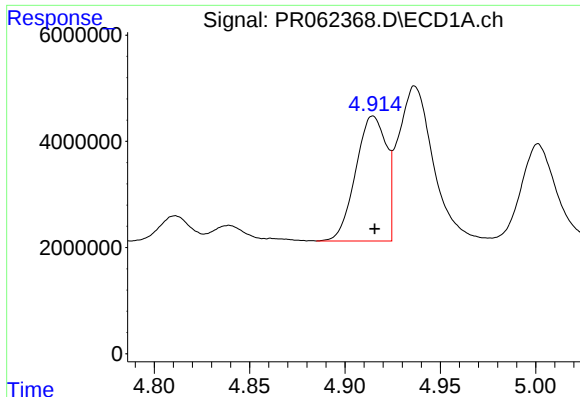
#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 18607761
Conc: 422.44 ng/ml



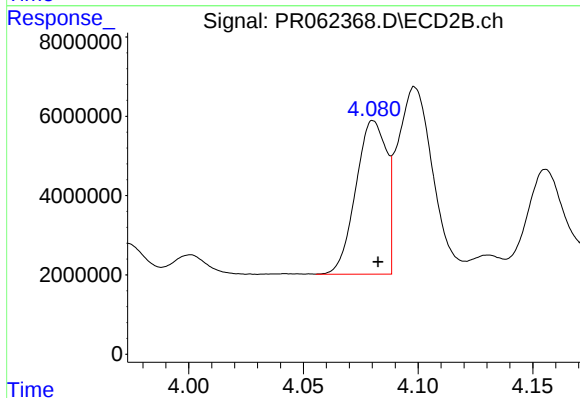
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 35272409
Conc: 418.89 ng/ml



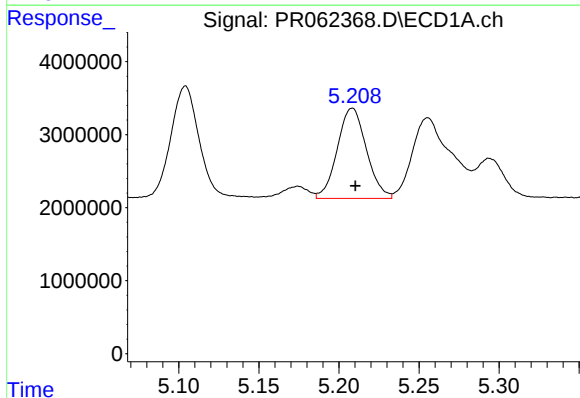
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 26256471
Conc: 564.67 ng/ml



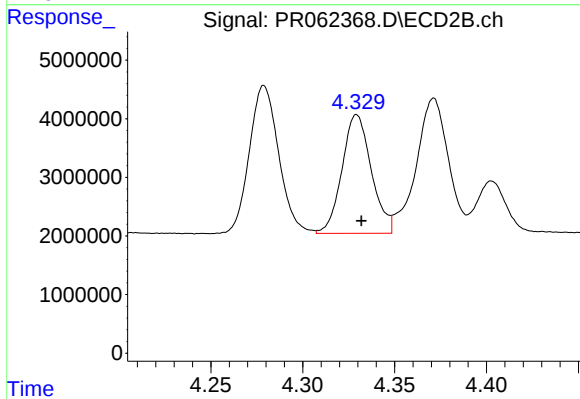
#21 AR-1248-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 36030973
Conc: 534.71 ng/ml



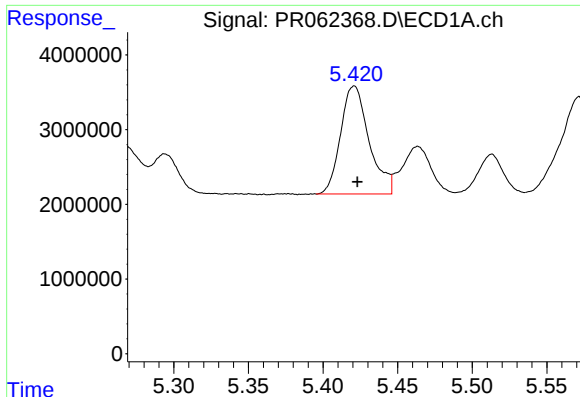
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 15638588
Conc: 226.52 ng/ml



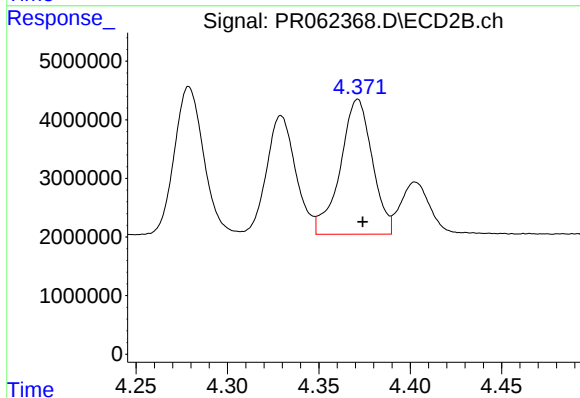
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 22483190
Conc: 233.53 ng/ml



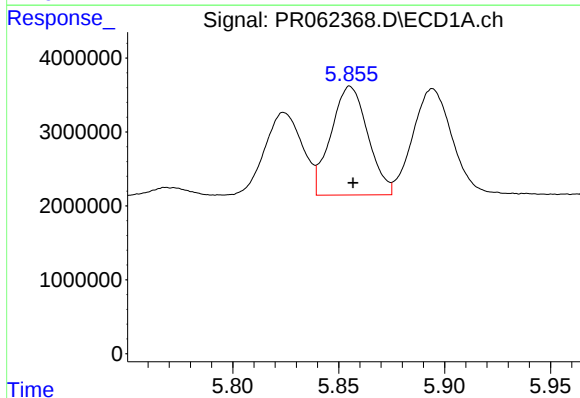
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 19197965
Conc: 241.23 ng/ml



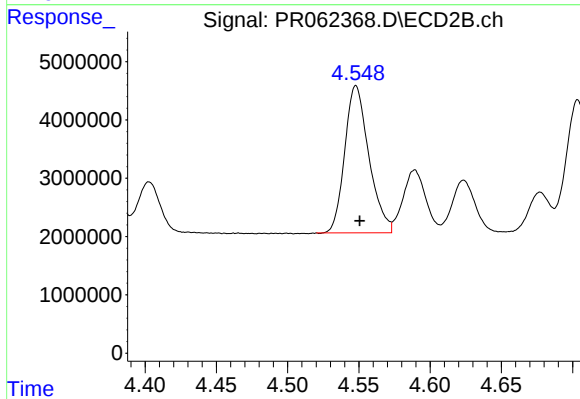
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 28100524
Conc: 283.56 ng/ml



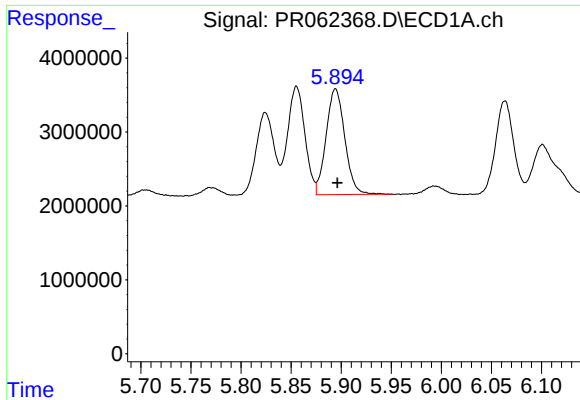
#24 AR-1248-4

R.T.: 5.855 min
Delta R.T.: -0.001 min
Response: 17848032
Conc: 225.75 ng/ml



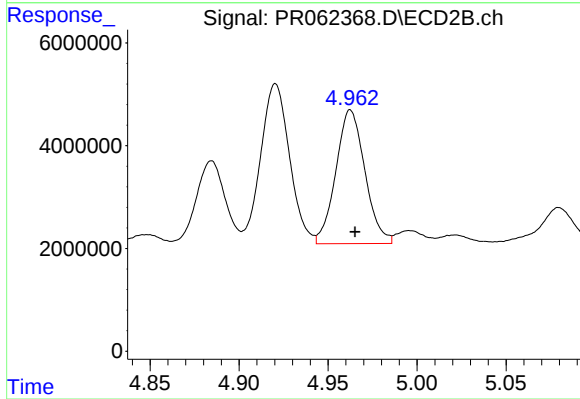
#24 AR-1248-4

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 29797263
Conc: 249.33 ng/ml



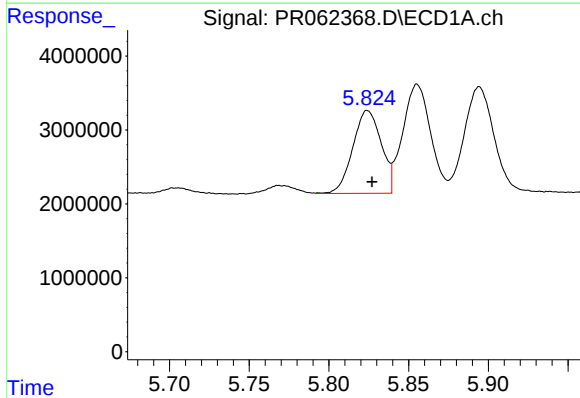
#25 AR-1248-5

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 18607761
Conc: 244.42 ng/ml



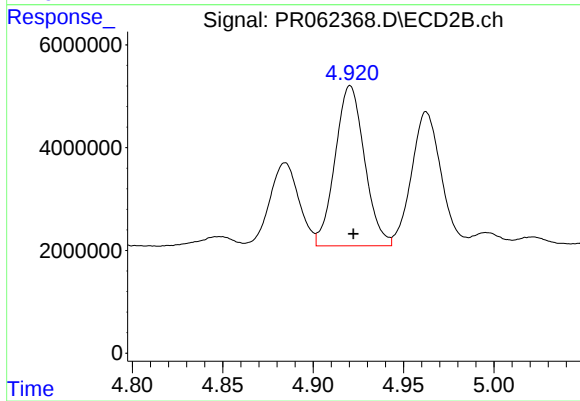
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 29618530
Conc: 251.13 ng/ml



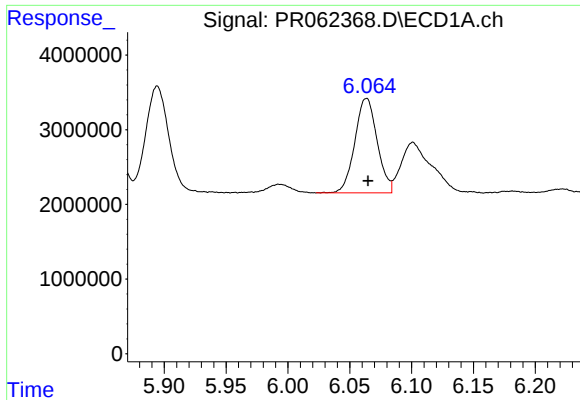
#26 AR-1254-1

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 13899666
Conc: 160.84 ng/ml



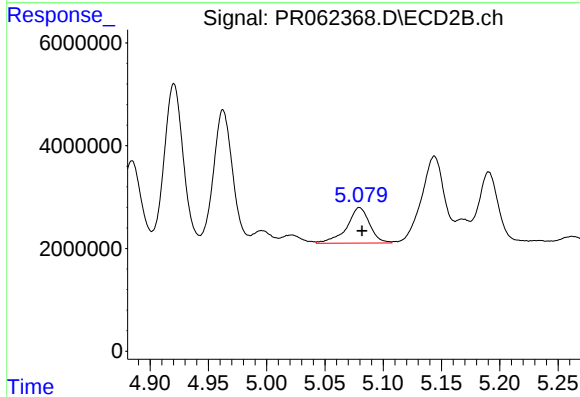
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 35272409
Conc: 198.74 ng/ml



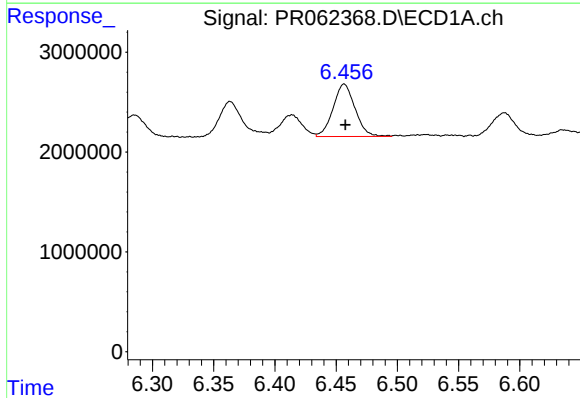
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 15914218
Conc: 123.96 ng/ml



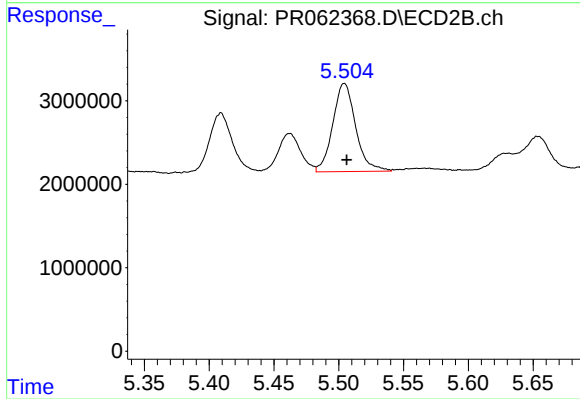
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 9481841
Conc: 60.72 ng/ml



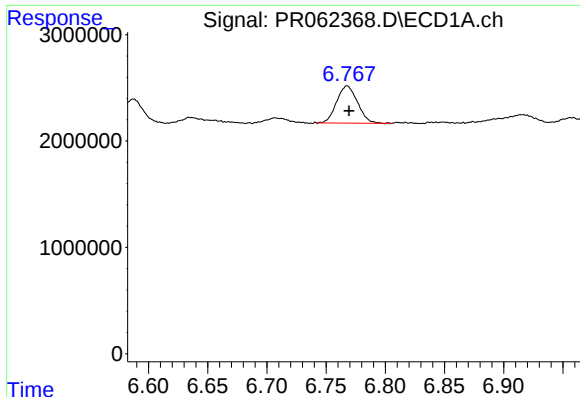
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: -0.001 min
Response: 6557671
Conc: 51.77 ng/ml



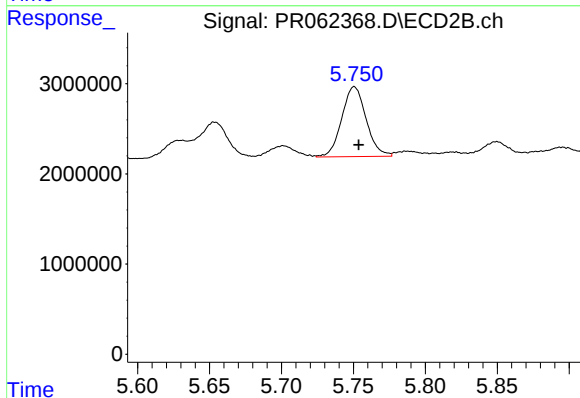
#28 AR-1254-3

R.T.: 5.504 min
Delta R.T.: -0.002 min
Response: 13025607
Conc: 50.41 ng/ml



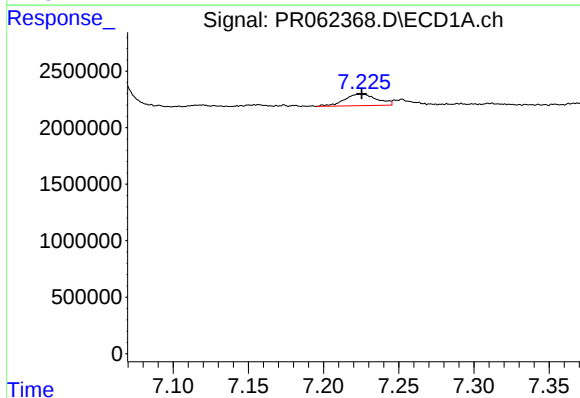
#29 AR-1254-4

R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 4317623
Conc: 50.71 ng/ml



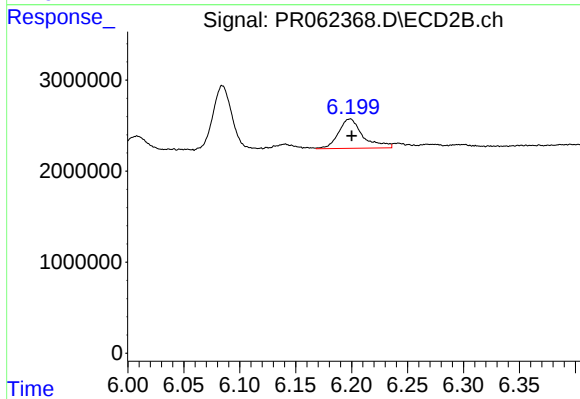
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 9212200
Conc: 56.45 ng/ml



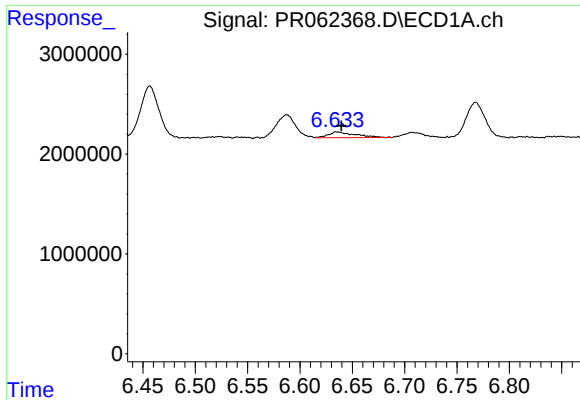
#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1546506
Conc: 16.59 ng/ml



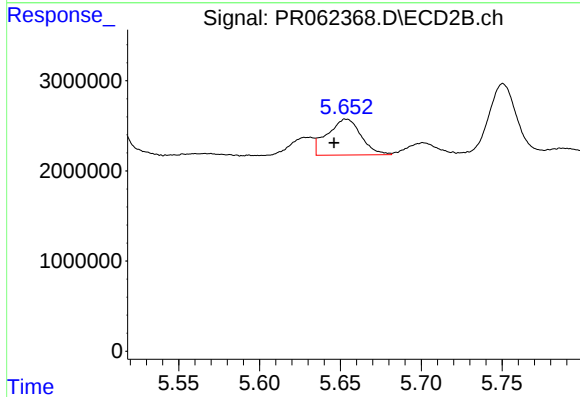
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 4927415
Conc: 20.16 ng/ml



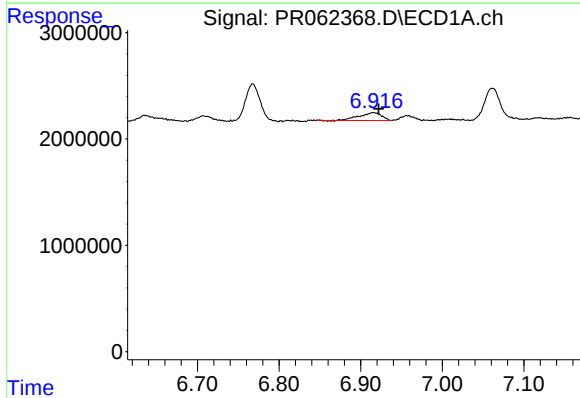
#31 AR-1260-1

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 1033372
Conc: 10.11 ng/ml



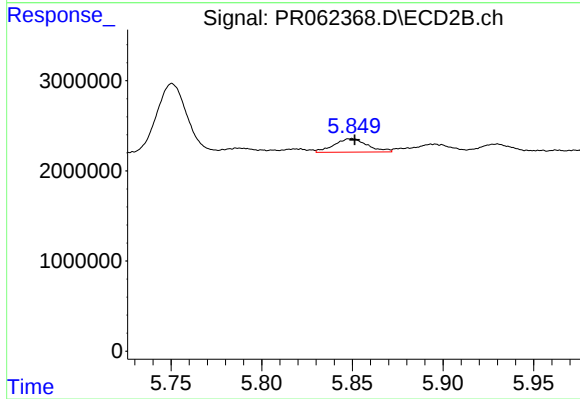
#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: 0.008 min
Response: 5787874
Conc: 31.39 ng/ml



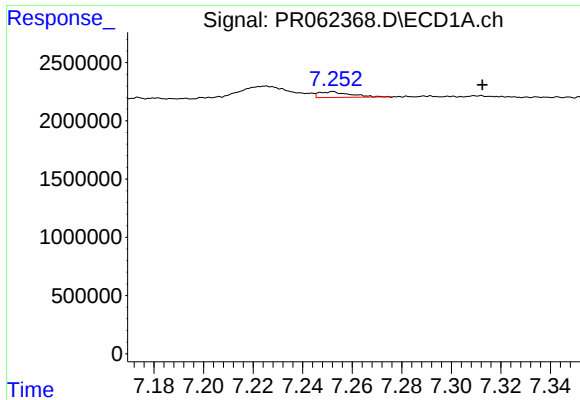
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 1380204
Conc: 12.08 ng/ml



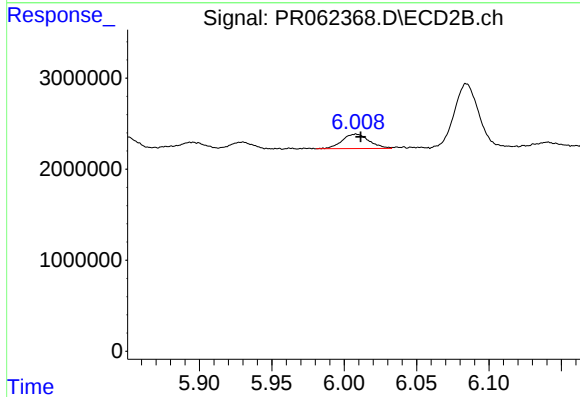
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 1912170
Conc: 8.50 ng/ml



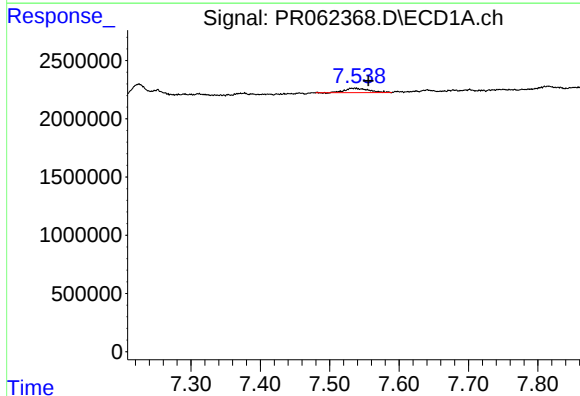
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.061 min
Response: 433897
Conc: 5.13 ng/ml



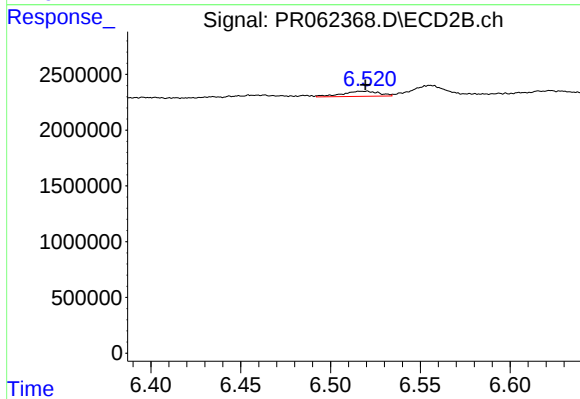
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 2050493
Conc: 9.56 ng/ml



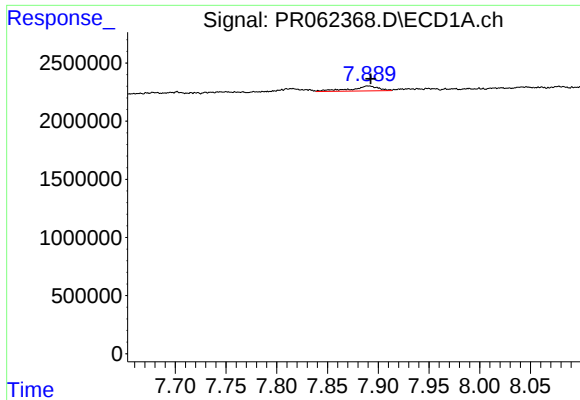
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.024 min
Response: 893327
Conc: 9.63 ng/ml



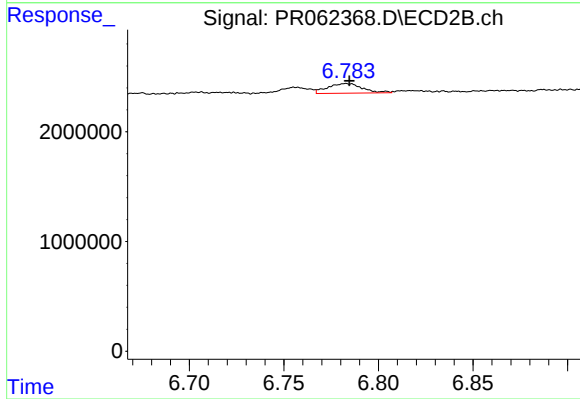
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 657000
Conc: 3.50 ng/ml



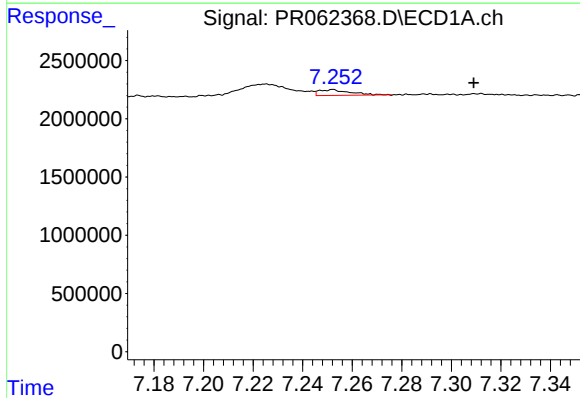
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 819439
Conc: 4.91 ng/ml



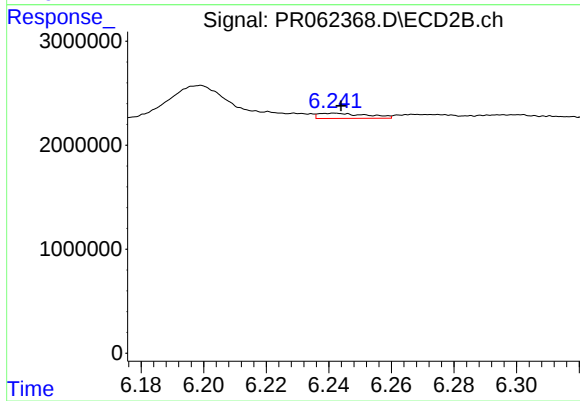
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 1116806
Conc: 2.54 ng/ml



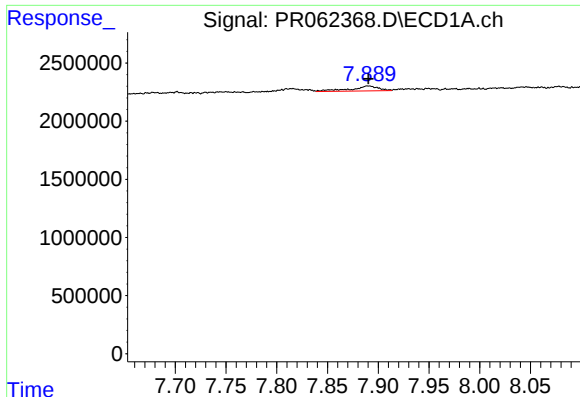
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: -0.057 min
Response: 433897
Conc: 3.66 ng/ml



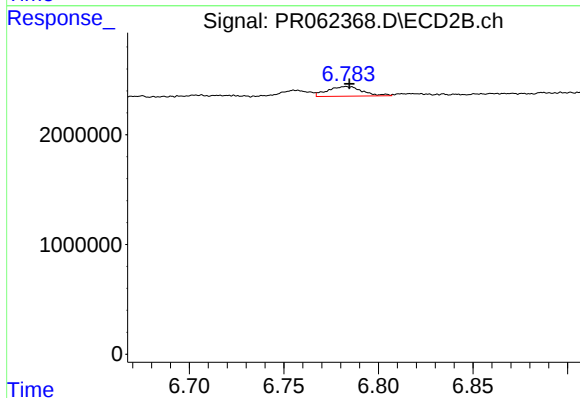
#36 AR-1262-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 536400
Conc: 2.10 ng/ml



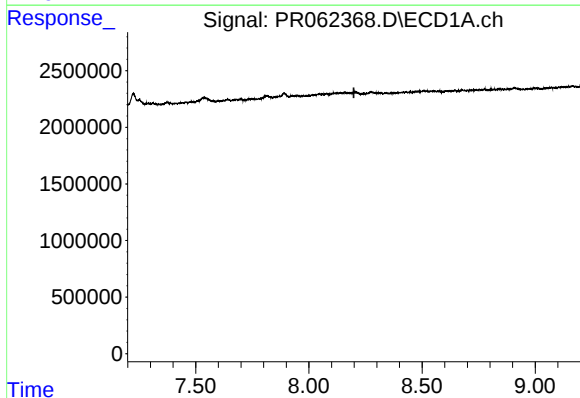
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 819439
Conc: 4.47 ng/ml



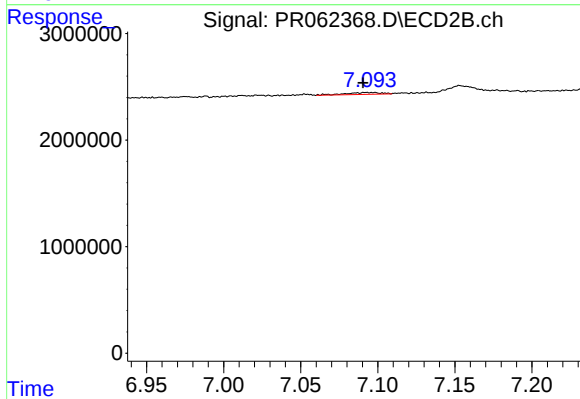
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 1116806
Conc: 2.34 ng/ml



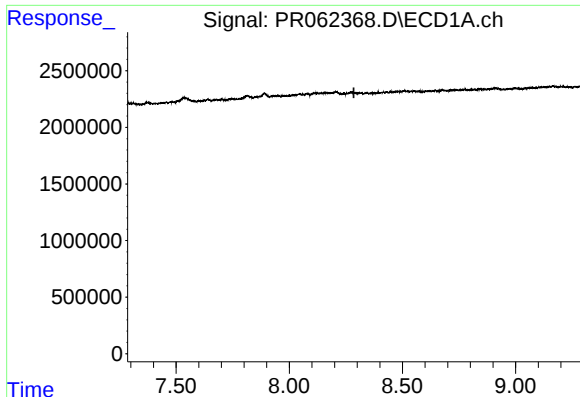
#38 AR-1262-3

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



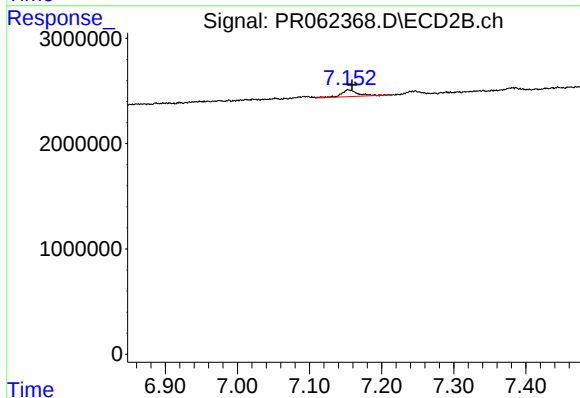
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 268694
Conc: 1.38 ng/ml



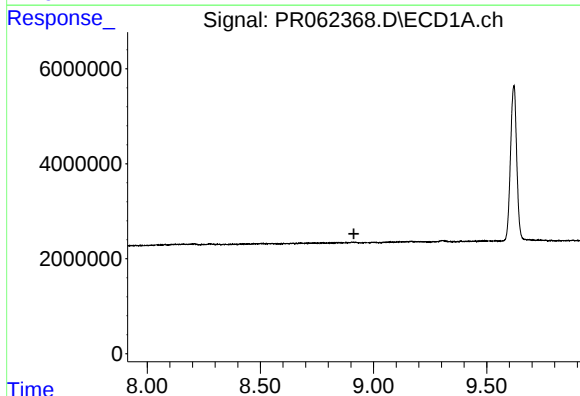
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



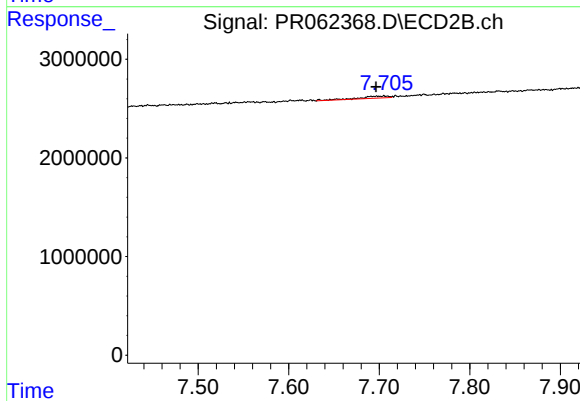
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 1012429
Conc: 2.77 ng/ml



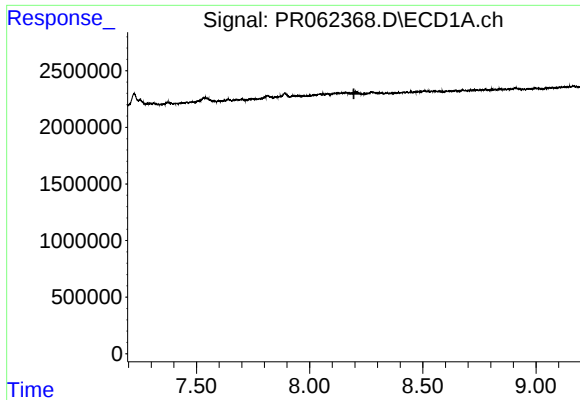
#40 AR-1262-5

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



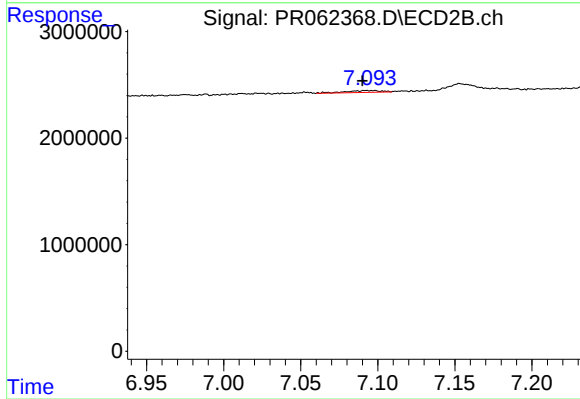
#40 AR-1262-5

R.T.: 7.706 min
Delta R.T.: 0.009 min
Response: 472536
Conc: 2.67 ng/ml



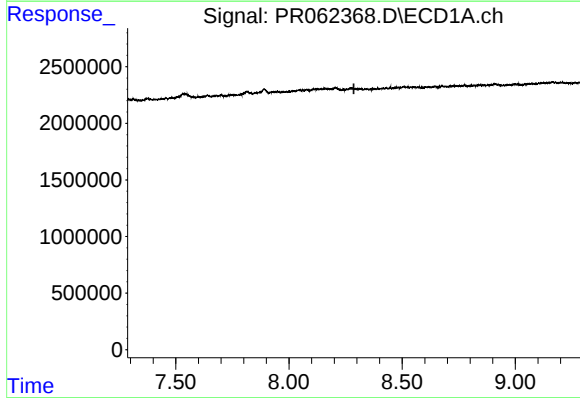
#41 AR-1268-1

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



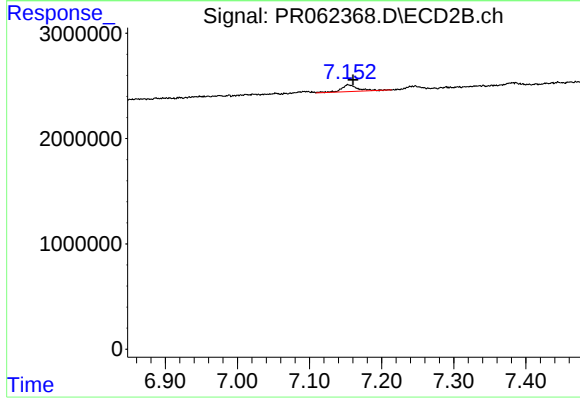
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 268694
Conc: 0.60 ng/ml



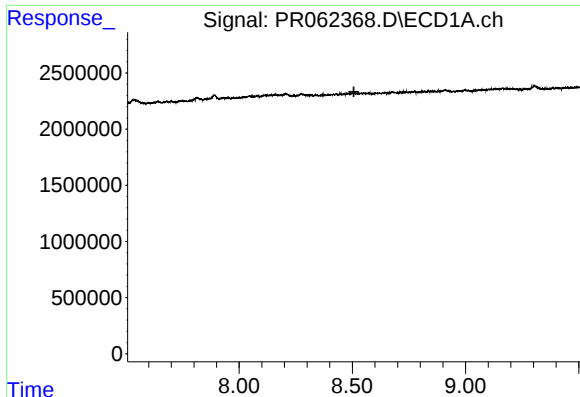
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



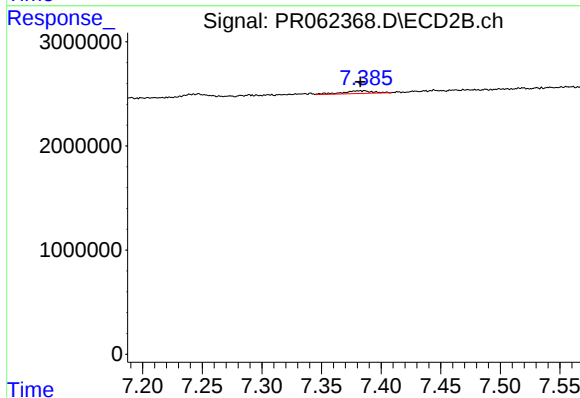
#42 AR-1268-2

R.T.: 7.154 min
Delta R.T.: -0.007 min
Response: 1012429
Conc: 2.49 ng/ml



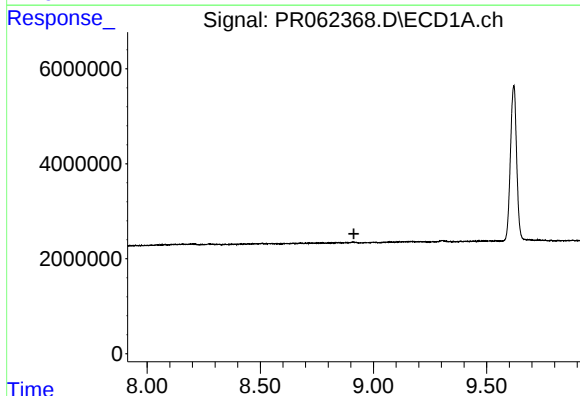
#43 AR-1268-3

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



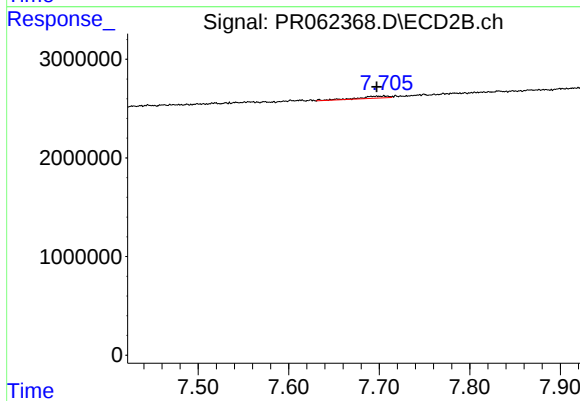
#43 AR-1268-3

R.T.: 7.385 min
Delta R.T.: 0.003 min
Response: 473366
Conc: 1.33 ng/ml



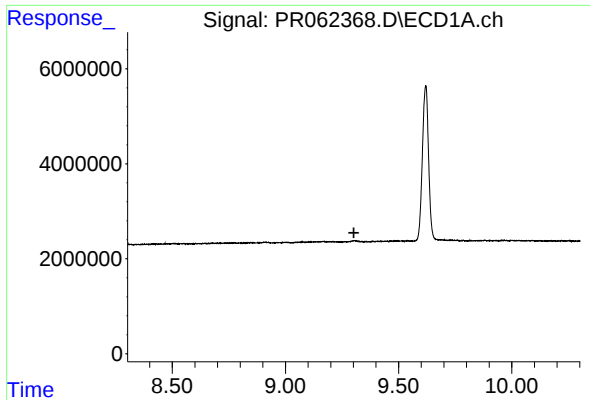
#44 AR-1268-4

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



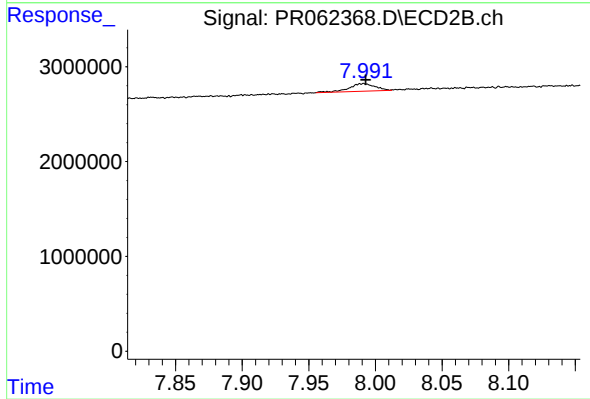
#44 AR-1268-4

R.T.: 7.706 min
Delta R.T.: 0.008 min
Response: 472536
Conc: 3.12 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.: 7.991 min
Delta R.T.: -0.002 min
Response: 1081193
Conc: 0.98 ng/ml