

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
 Data File : PR067491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 10:37
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:38:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 18 06:45:28 2024
 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...	3.649	2.884	93404002	103.7E6	19.860	21.024
2)	SA Decachlor...	9.525	8.103	62848322	77138443	43.974	42.852
Target Compounds							
3)	L1 AR-1016-1	4.869	3.991	38568866	54009021	308.998	322.772
4)	L1 AR-1016-2	4.891	4.009	64690749	76792582	310.662	317.394
5)	L1 AR-1016-3	4.955	4.186	43340030	40806365	336.804	324.958
6)	L1 AR-1016-4	5.057	4.237	33794280	32272492	325.555	333.429
7)	L1 AR-1016-5	5.371	4.452	33045402	40835692	324.452	331.658
8)	L2 AR-1221-1	3.868	3.107	5160306	6069747	99.408	104.522
9)	L2 AR-1221-2	3.959	3.193	7017212	7577090	189.528	194.124
10)	L2 AR-1221-3	4.037	3.269	27780734	31195300	226.841	233.527
11)	L3 AR-1232-1	4.037	3.269	27780734	31195300	269.864	267.738
12)	L3 AR-1232-2	4.584	4.009	36215344	76792582	682.542	662.593
13)	L3 AR-1232-3	4.891	4.186	64690749	40806365	723.513	691.099
14)	L3 AR-1232-4	5.057	4.278	33794280	38022639	761.312	756.135
15)	L3 AR-1232-5	5.160	4.452	26181865	40835692	814.676	761.232
16)	L4 AR-1242-1	4.869	3.991	38568866	54009021	386.209	410.186
17)	L4 AR-1242-2	4.891	4.009	64690749	76792582	390.071	406.416
18)	L4 AR-1242-3	4.955	4.186	43340030	40806365	395.149	405.822
19)	L4 AR-1242-4	5.057	4.278	33794280	38022639	400.506	406.569
20)	L4 AR-1242-5	5.844	4.820	35767428	42442108	404.974	361.448
21)	L5 AR-1248-1	4.869	3.991	38568866	54009021	511.750	532.793
22)	L5 AR-1248-2	5.160	4.237	26181865	32272492	227.813	230.664
23)	L5 AR-1248-3	5.371	4.278	33045402	38022639	246.167	267.731
24)	L5 AR-1248-4	5.805	4.452	28270599	40835692	209.248	245.025
25)	L5 AR-1248-5	5.844	4.861	35767428	37294766	236.827	224.602
26)	L6 AR-1254-1	5.773	4.820	23007023	42442108	154.579	181.924
27)	L6 AR-1254-2	6.010	4.978	28175908	13202388	124.778	60.354 #
28)	L6 AR-1254-3	6.400	5.397	13582224	21989982	58.631	56.465
29)	L6 AR-1254-4	6.711	5.641	6990766	13801616	48.144	58.060
30)	L6 AR-1254-5	7.166	6.084	3287159	7435416	19.726	19.526
31)	L7 AR-1260-1	6.578	5.543	2386613	9583607	12.295	33.590 #
32)	L7 AR-1260-2	6.862	5.740	3037442	3723014	14.169	10.384 #
33)	L7 AR-1260-3	7.250	5.896	1385642	3368938	8.457	10.701 #
34)	L7 AR-1260-4	7.491	6.400	2539841	1684276	14.189	6.173 #
35)	L7 AR-1260-5	7.831	6.665	1472528	3212959	4.522	5.752 #
36)	L8 AR-1262-1	7.250	6.127	1385642	1303190	6.416	3.180 #
37)	L8 AR-1262-2	7.831	6.665	1472528	3212959	4.588	4.892
38)	L8 AR-1262-3	8.140	6.969	666499	926551	3.038	3.826 #
39)	L8 AR-1262-4	8.227	7.034	107322	1922473	0.613	4.325 #
40)	L8 AR-1262-5	8.837	7.571	591998	638621	5.580	3.621 #
41)	L9 AR-1268-1	8.140	6.969	666499	926551	1.634	1.293

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Acq On : 20 Jun 2024 10:37
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:38:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
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

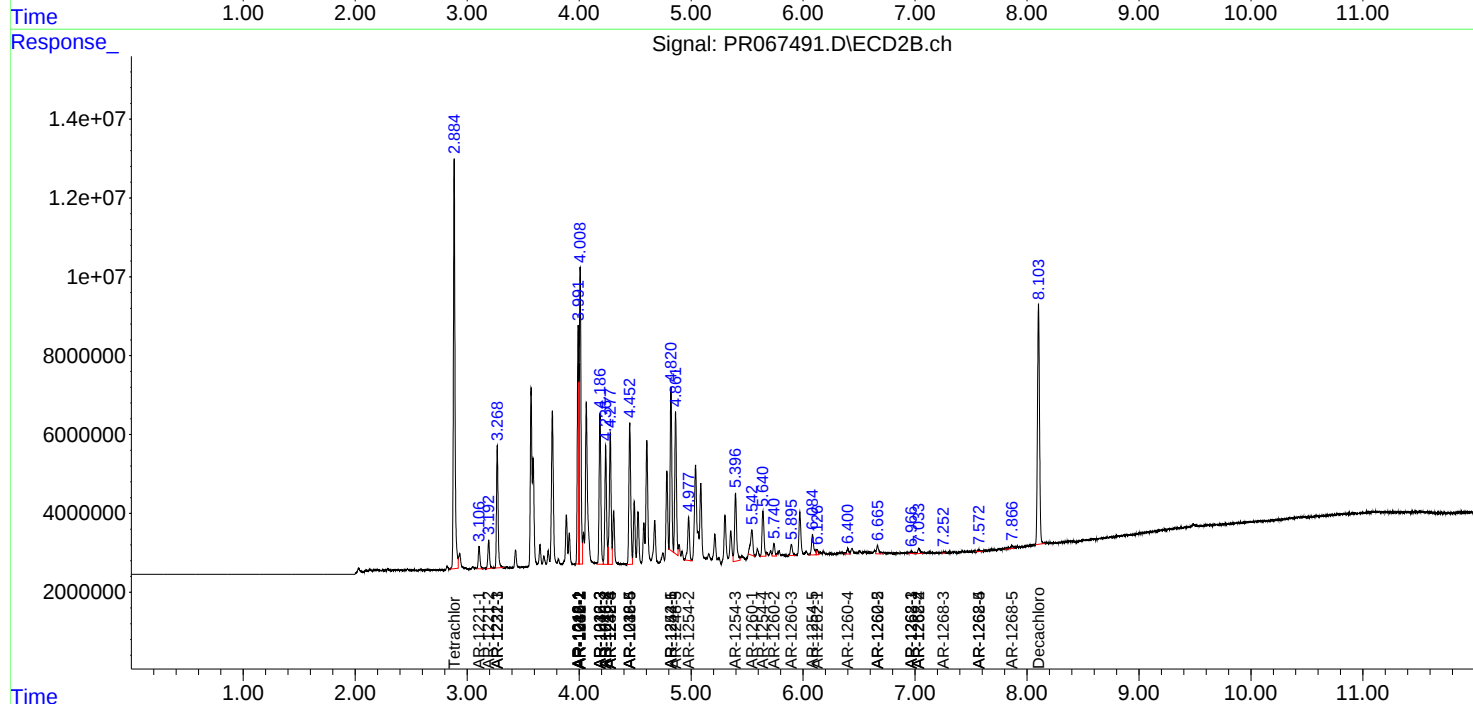
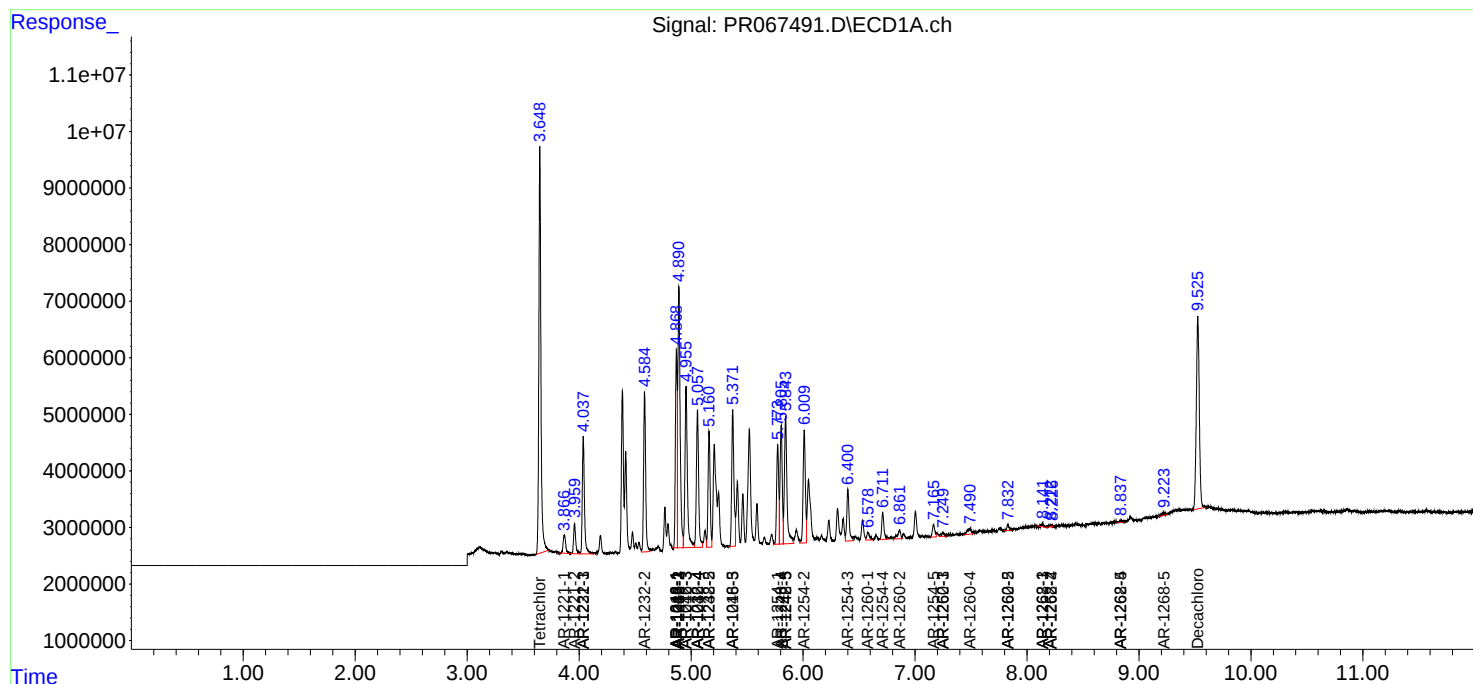
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.211	7.034	626561	1922473	1.695	2.959 #
43)	L9 AR-1268-3	0.000	7.255	0	346355	N.D.	0.652 #
44)	L9 AR-1268-4	8.837	7.571	591998	638621	4.832	3.177 #
45)	L9 AR-1268-5	9.222	7.866	918773	1377747	0.980	0.900

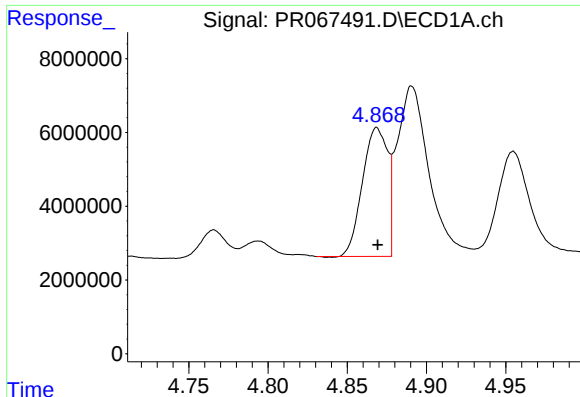
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
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Integrator: ChemStation

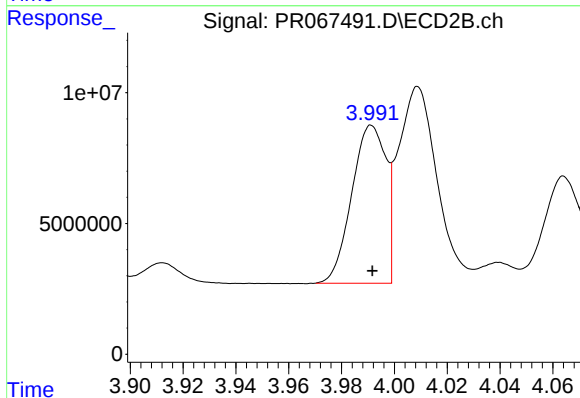
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





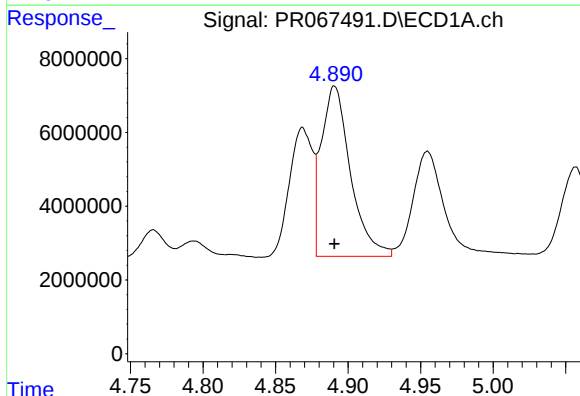
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 38568866
Conc: 309.00 ng/ml



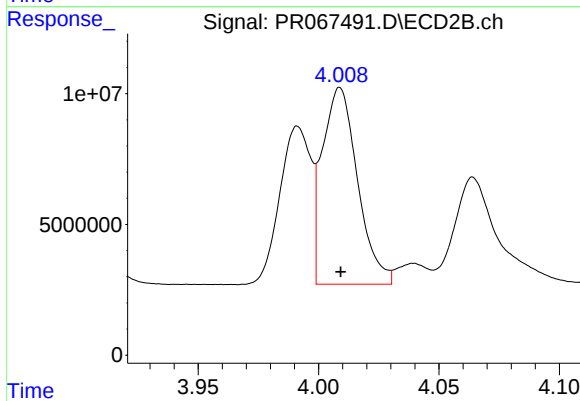
#3 AR-1016-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 54009021
Conc: 322.77 ng/ml



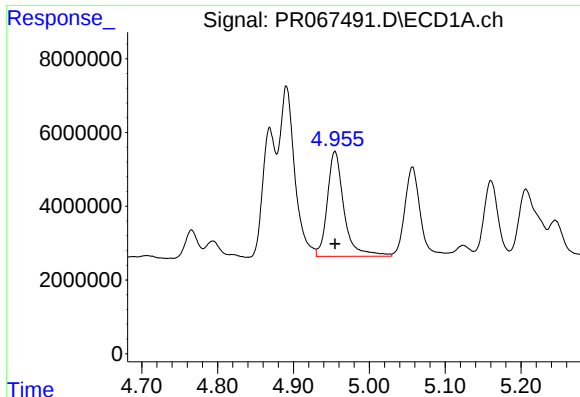
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 64690749
Conc: 310.66 ng/ml



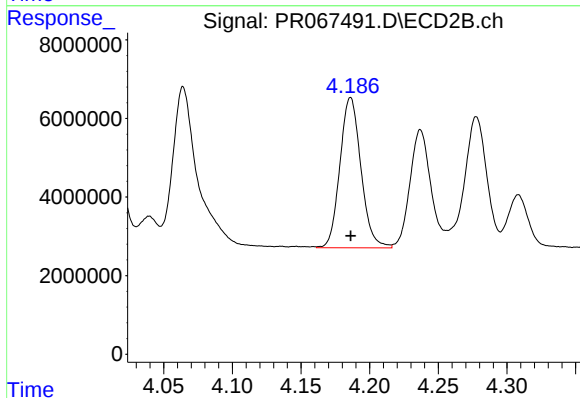
#4 AR-1016-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 76792582
Conc: 317.39 ng/ml



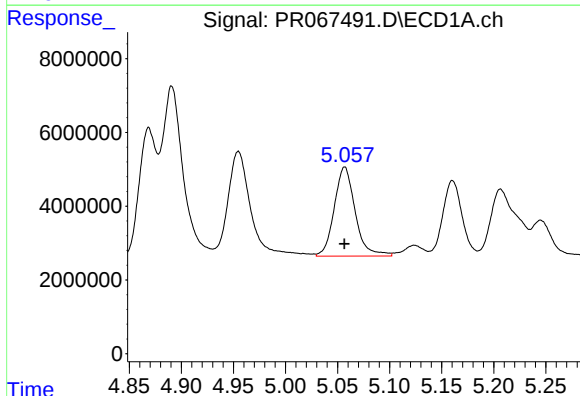
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 43340030
Conc: 336.80 ng/ml



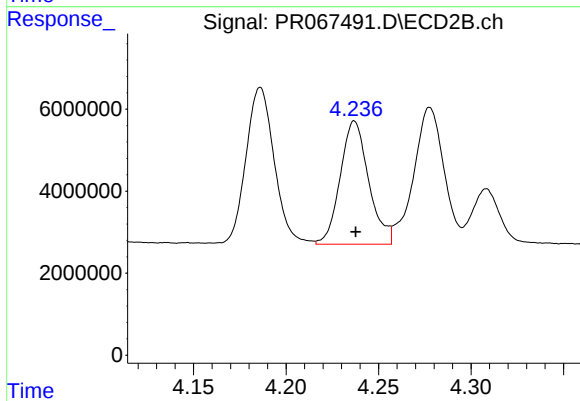
#5 AR-1016-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 40806365
Conc: 324.96 ng/ml



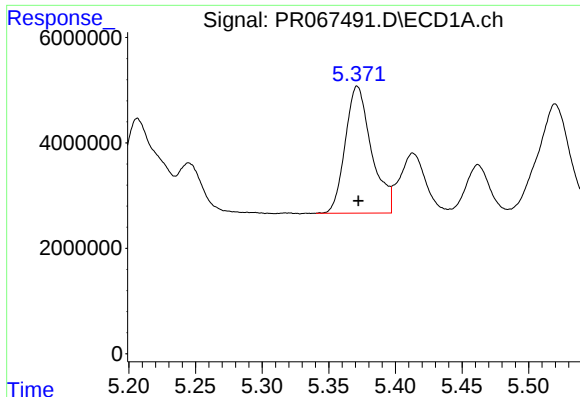
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 33794280
Conc: 325.56 ng/ml



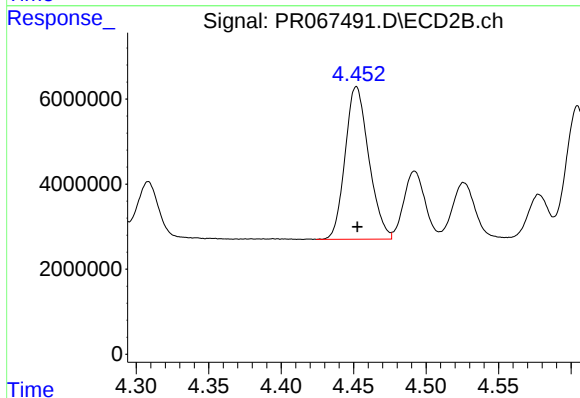
#6 AR-1016-4

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 32272492
Conc: 333.43 ng/ml



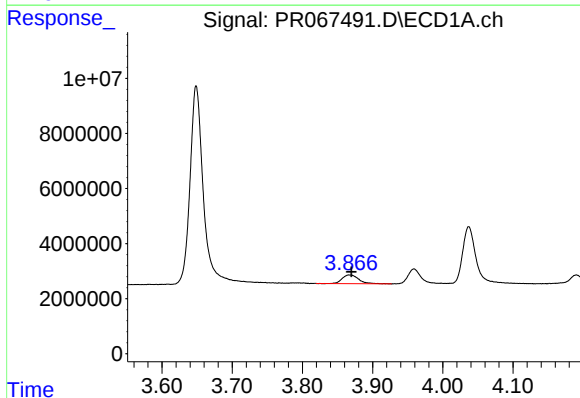
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 33045402
Conc: 324.45 ng/ml



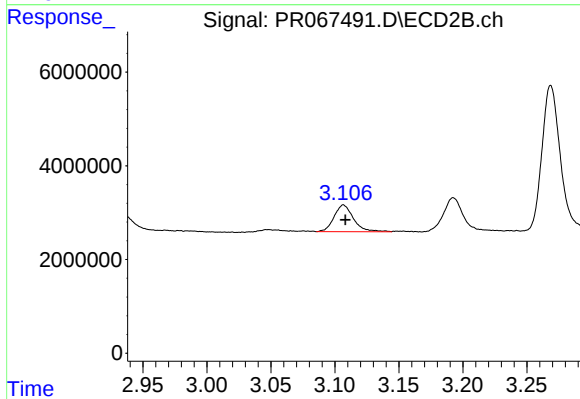
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 40835692
Conc: 331.66 ng/ml



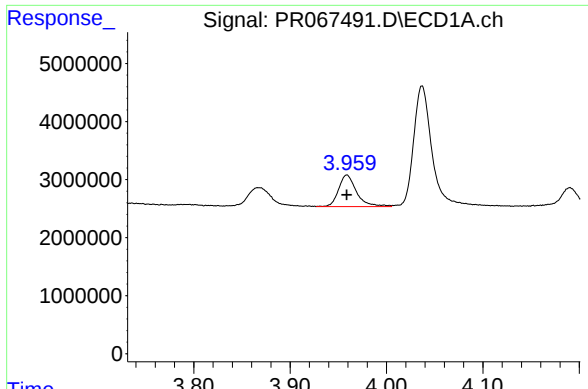
#8 AR-1221-1

R.T.: 3.868 min
Delta R.T.: -0.002 min
Response: 5160306
Conc: 99.41 ng/ml



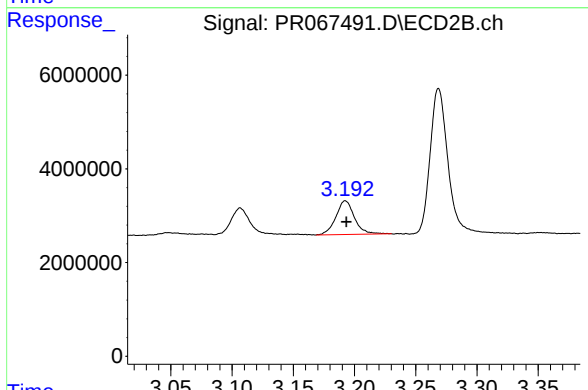
#8 AR-1221-1

R.T.: 3.107 min
Delta R.T.: -0.001 min
Response: 6069747
Conc: 104.52 ng/ml



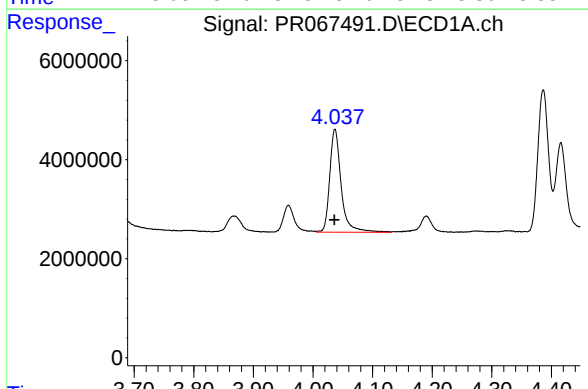
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 7017212
Conc: 189.53 ng/ml



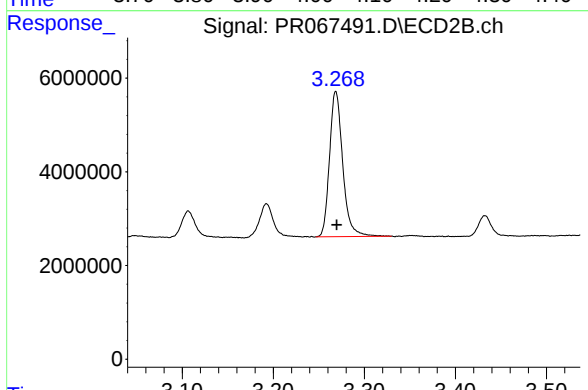
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: 0.000 min
Response: 7577090
Conc: 194.12 ng/ml



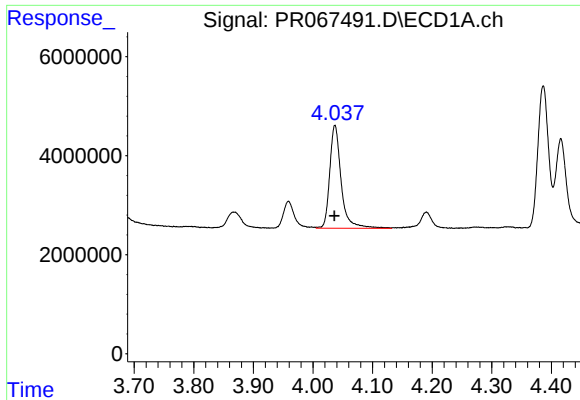
#10 AR-1221-3

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 27780734
Conc: 226.84 ng/ml



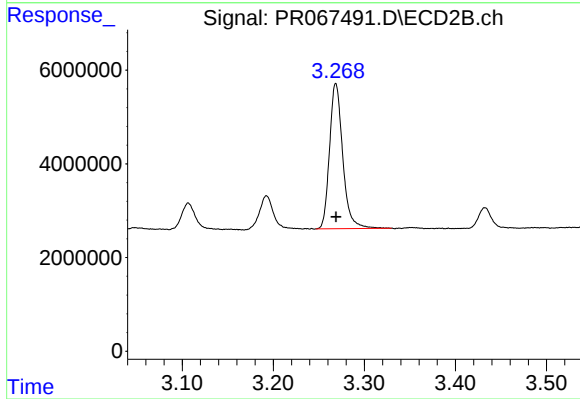
#10 AR-1221-3

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 31195300
Conc: 233.53 ng/ml



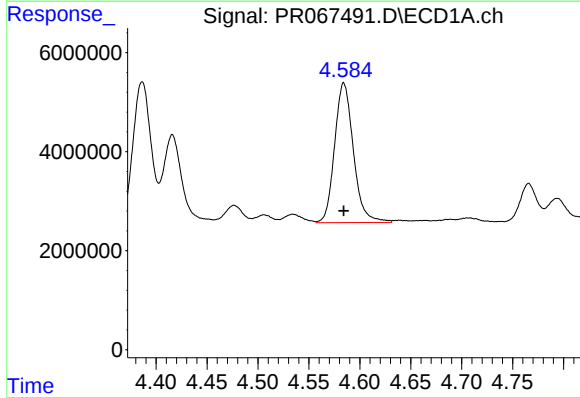
#11 AR-1232-1

R.T.: 4.037 min
Delta R.T.: 0.001 min
Response: 27780734
Conc: 269.86 ng/ml



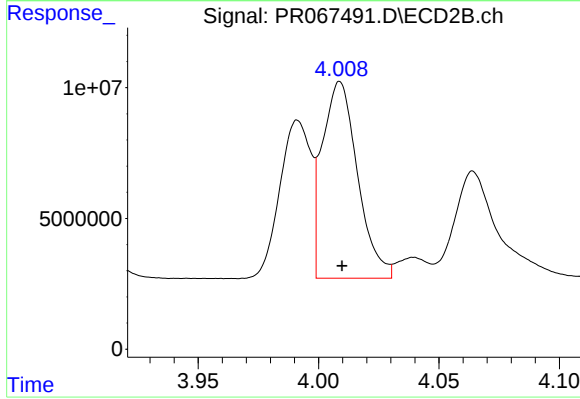
#11 AR-1232-1

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 31195300
Conc: 267.74 ng/ml



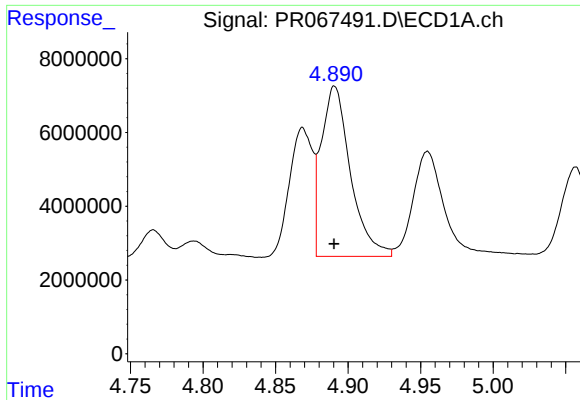
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 36215344
Conc: 682.54 ng/ml



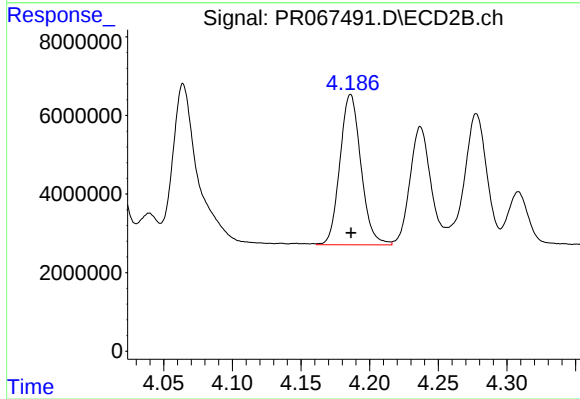
#12 AR-1232-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 76792582
Conc: 662.59 ng/ml



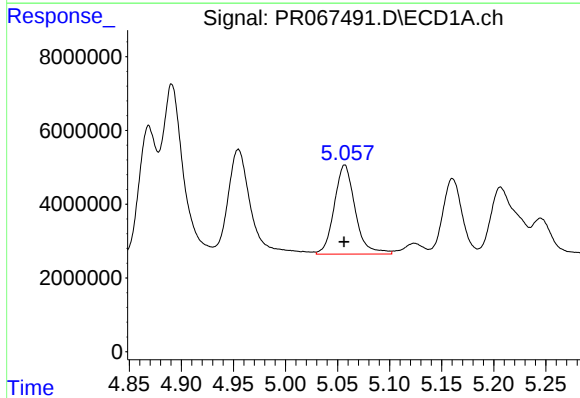
#13 AR-1232-3

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 64690749
Conc: 723.51 ng/ml



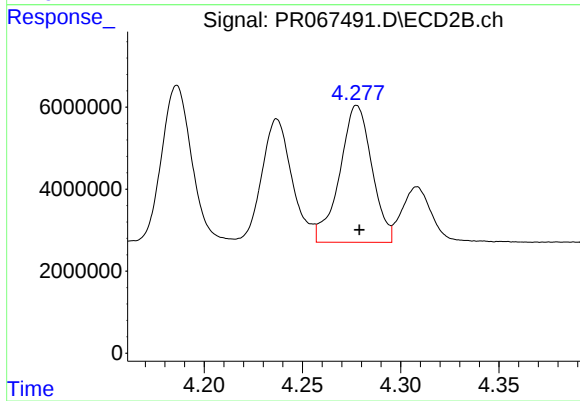
#13 AR-1232-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 40806365
Conc: 691.10 ng/ml



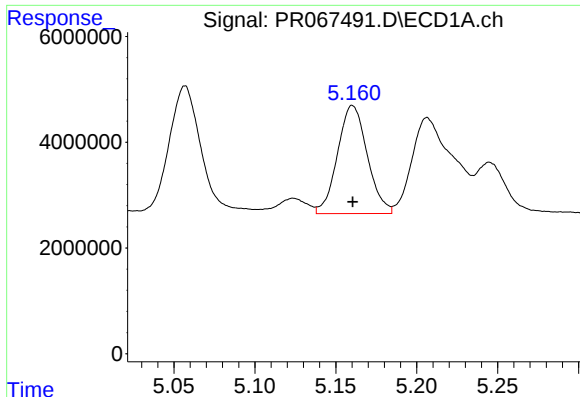
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 33794280
Conc: 761.31 ng/ml



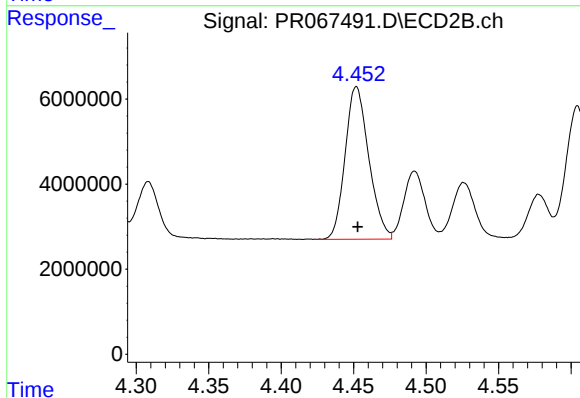
#14 AR-1232-4

R.T.: 4.278 min
Delta R.T.: -0.001 min
Response: 38022639
Conc: 756.14 ng/ml



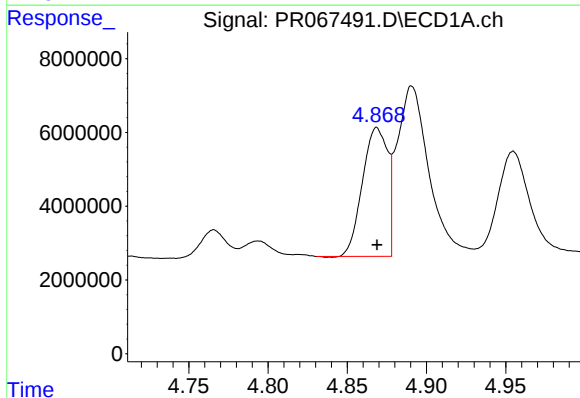
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 26181865
Conc: 814.68 ng/ml



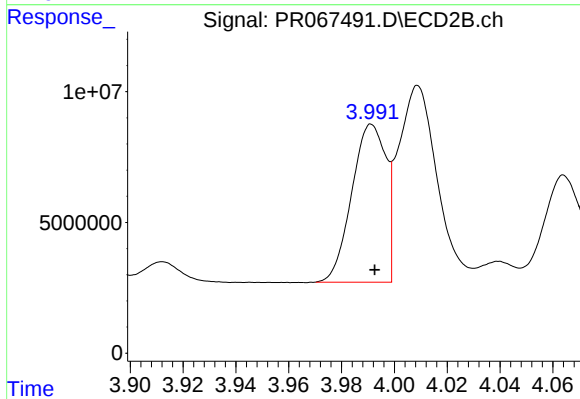
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 40835692
Conc: 761.23 ng/ml



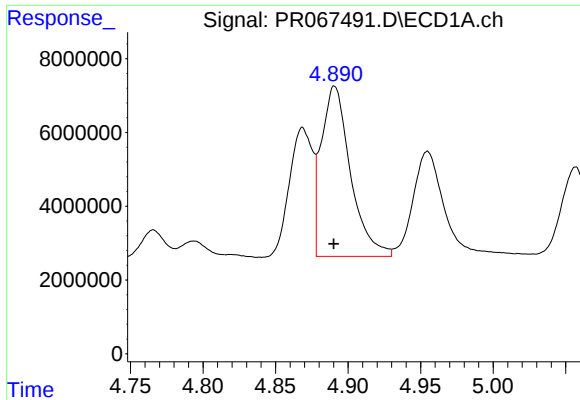
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 38568866
Conc: 386.21 ng/ml



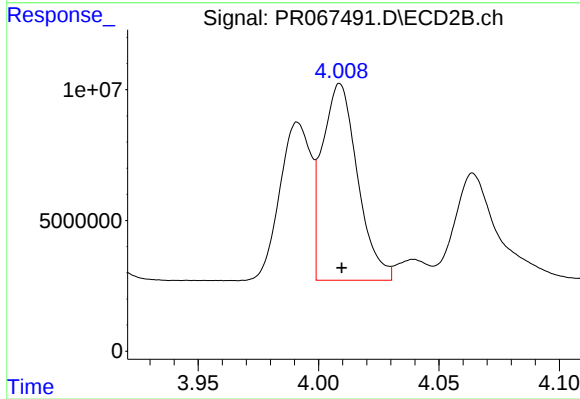
#16 AR-1242-1

R.T.: 3.991 min
Delta R.T.: -0.001 min
Response: 54009021
Conc: 410.19 ng/ml



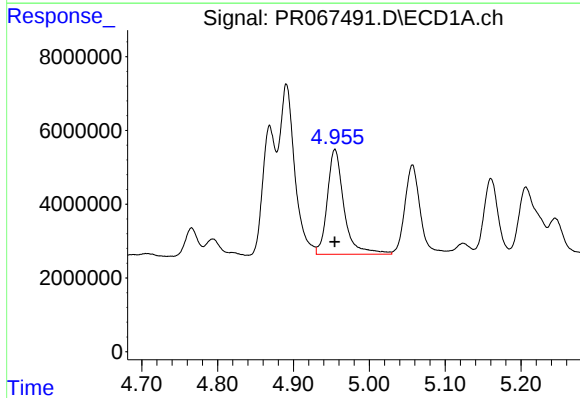
#17 AR-1242-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 64690749
Conc: 390.07 ng/ml



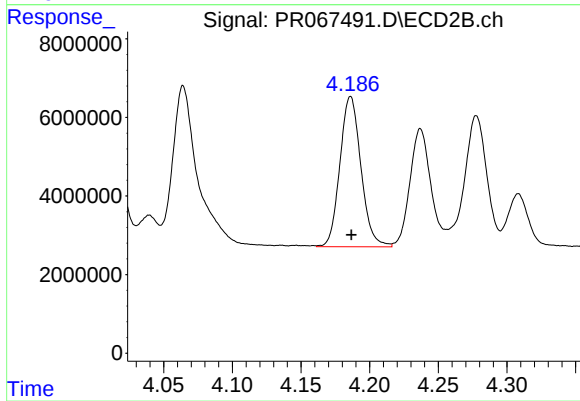
#17 AR-1242-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 76792582
Conc: 406.42 ng/ml



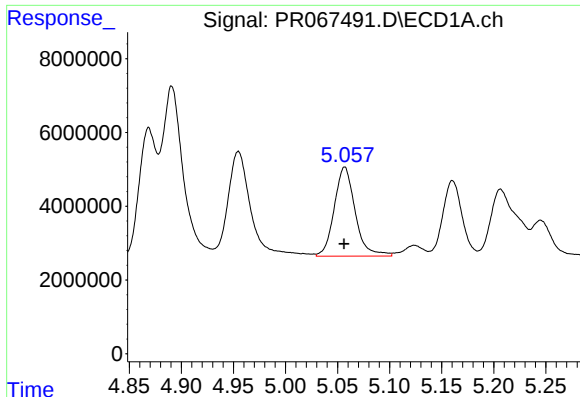
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 43340030
Conc: 395.15 ng/ml



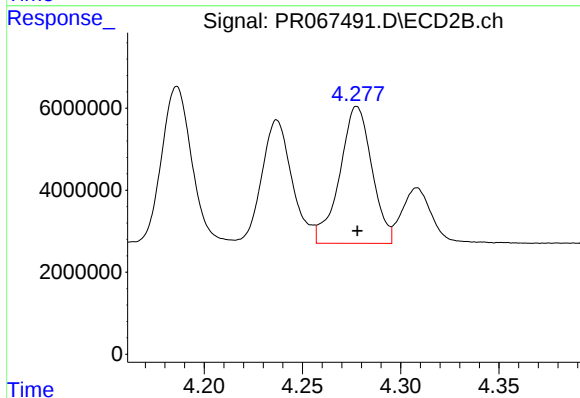
#18 AR-1242-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 40806365
Conc: 405.82 ng/ml



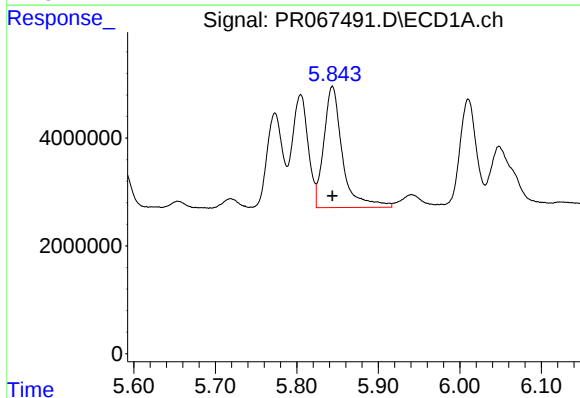
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 33794280
Conc: 400.51 ng/ml



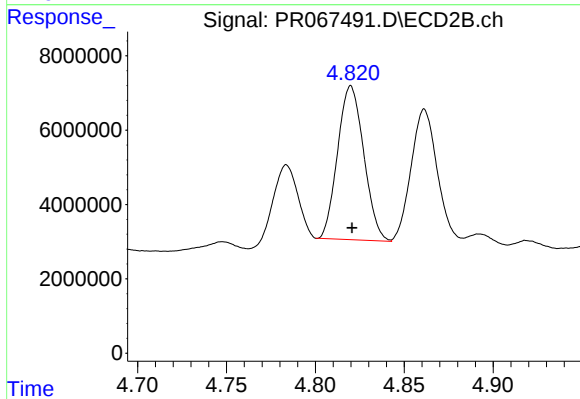
#19 AR-1242-4

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 38022639
Conc: 406.57 ng/ml



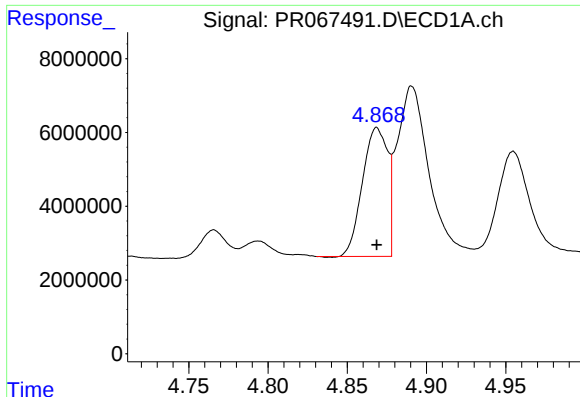
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 35767428
Conc: 404.97 ng/ml



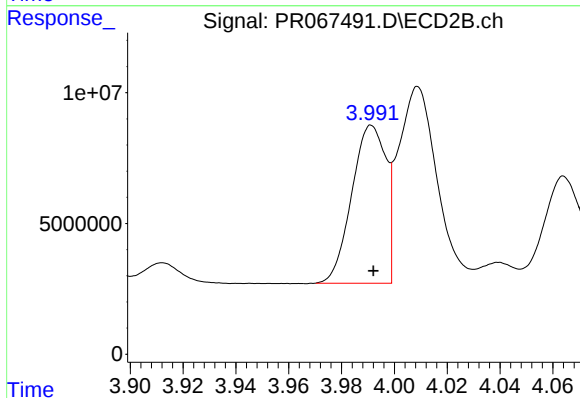
#20 AR-1242-5

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 42442108
Conc: 361.45 ng/ml



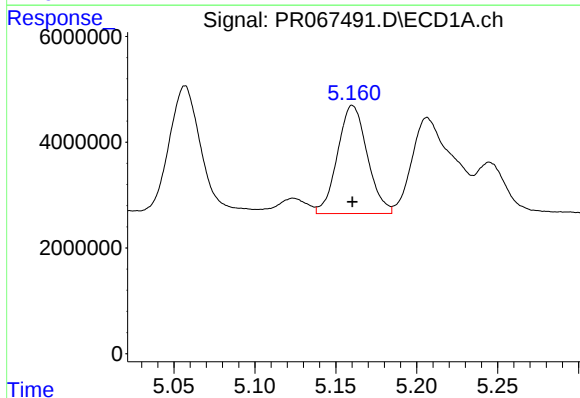
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 38568866
Conc: 511.75 ng/ml



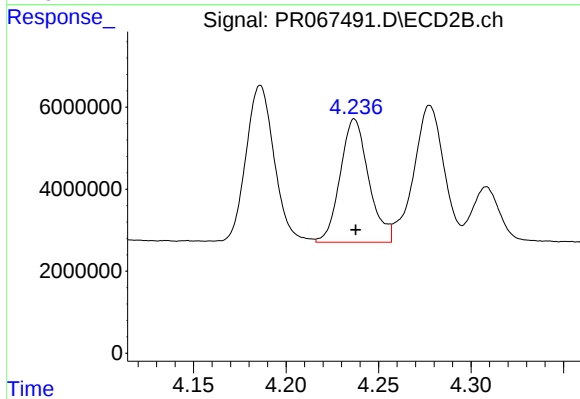
#21 AR-1248-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 54009021
Conc: 532.79 ng/ml



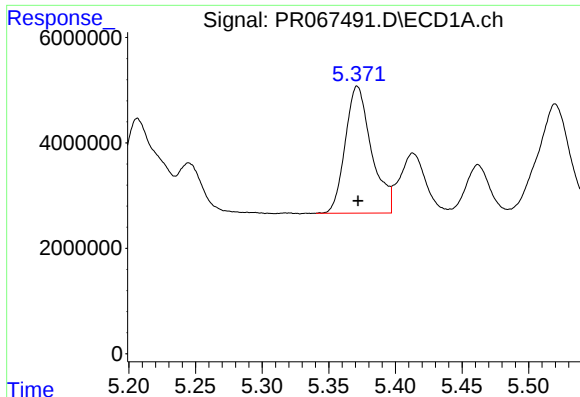
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 26181865
Conc: 227.81 ng/ml



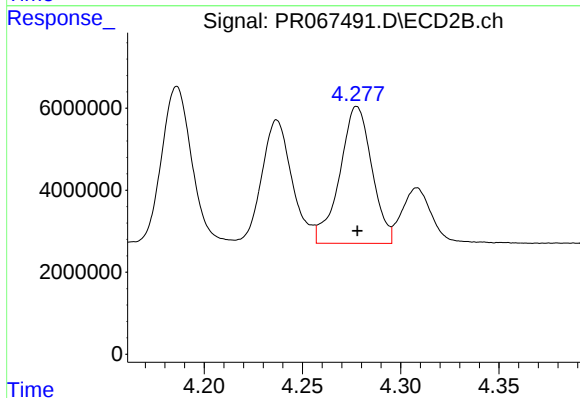
#22 AR-1248-2

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 32272492
Conc: 230.66 ng/ml



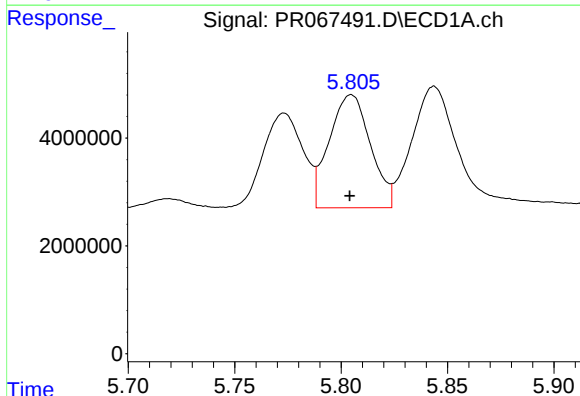
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 33045402
Conc: 246.17 ng/ml



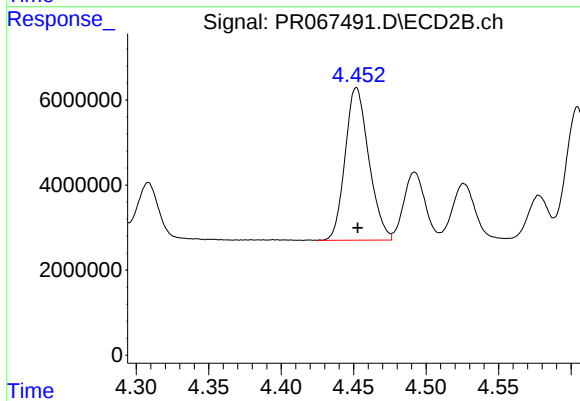
#23 AR-1248-3

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 38022639
Conc: 267.73 ng/ml



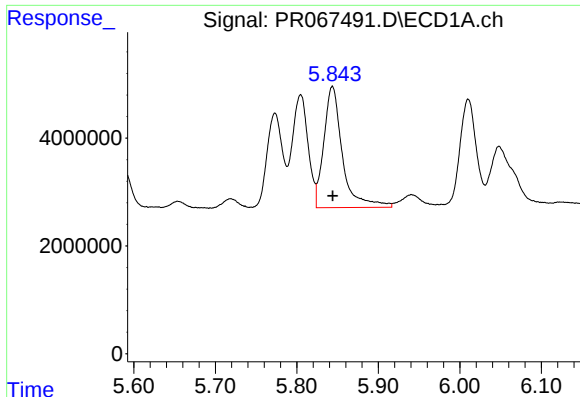
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 28270599
Conc: 209.25 ng/ml



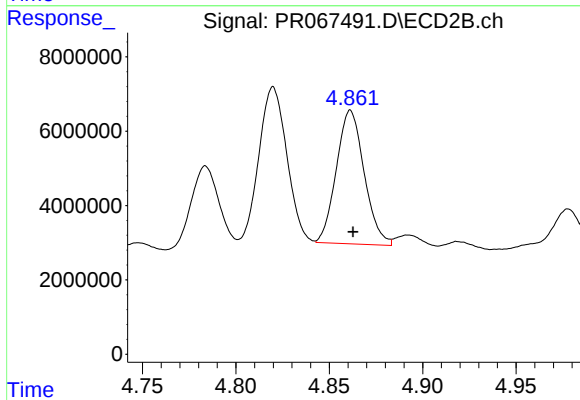
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 40835692
Conc: 245.03 ng/ml



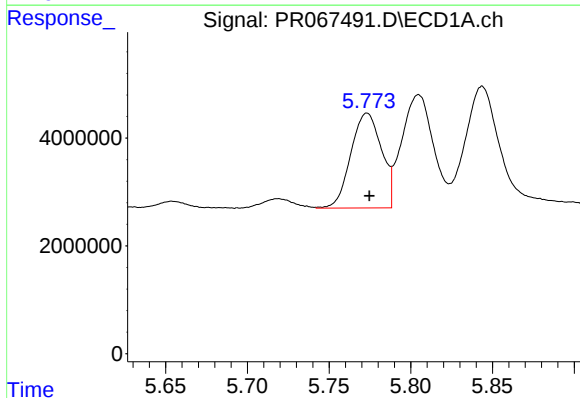
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 35767428
Conc: 236.83 ng/ml



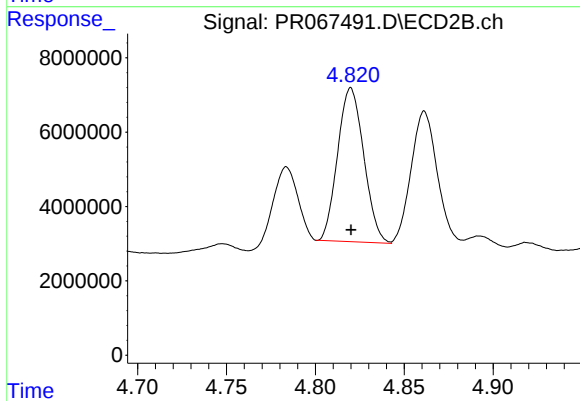
#25 AR-1248-5

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 37294766
Conc: 224.60 ng/ml



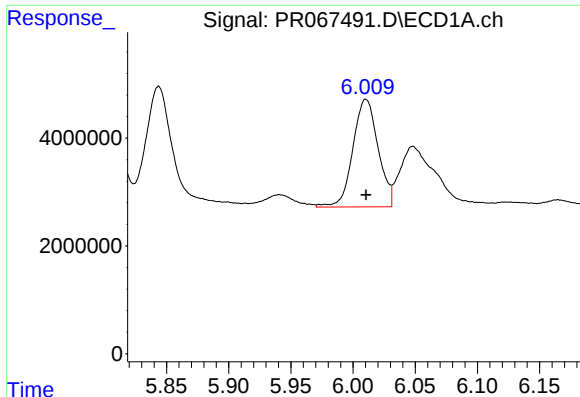
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 23007023
Conc: 154.58 ng/ml



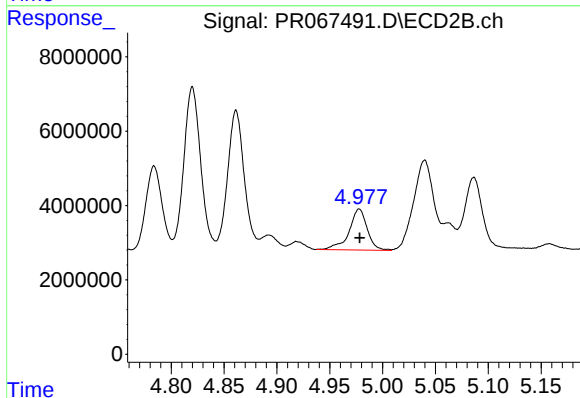
#26 AR-1254-1

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 42442108
Conc: 181.92 ng/ml



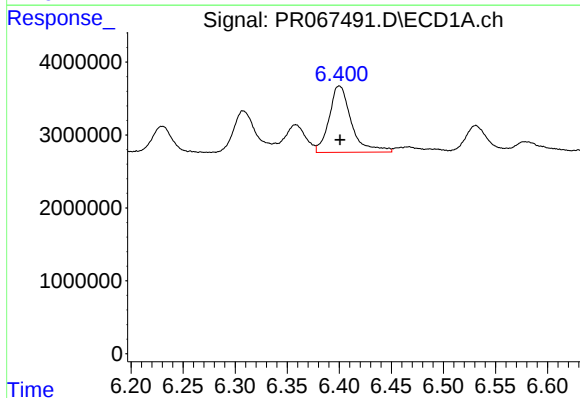
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 28175908
Conc: 124.78 ng/ml



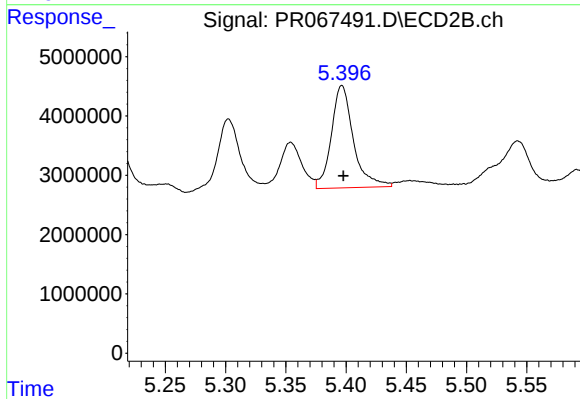
#27 AR-1254-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 13202388
Conc: 60.35 ng/ml



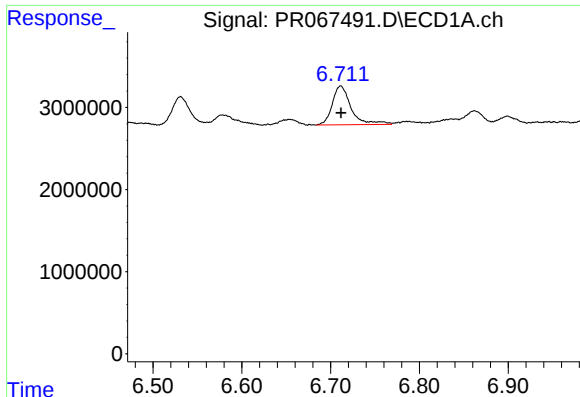
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 13582224
Conc: 58.63 ng/ml



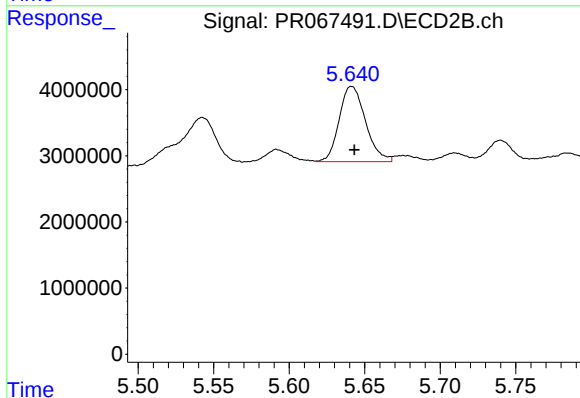
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.001 min
Response: 21989982
Conc: 56.46 ng/ml



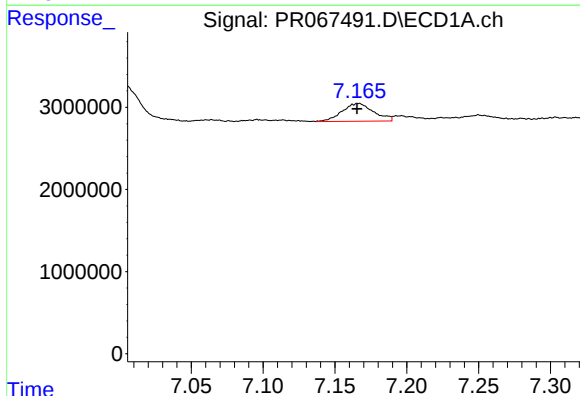
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 6990766
Conc: 48.14 ng/ml



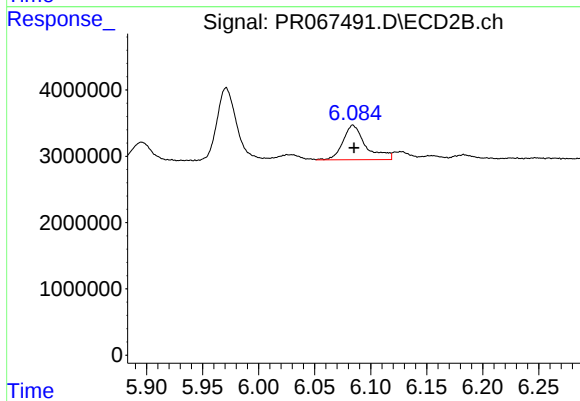
#29 AR-1254-4

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 13801616
Conc: 58.06 ng/ml



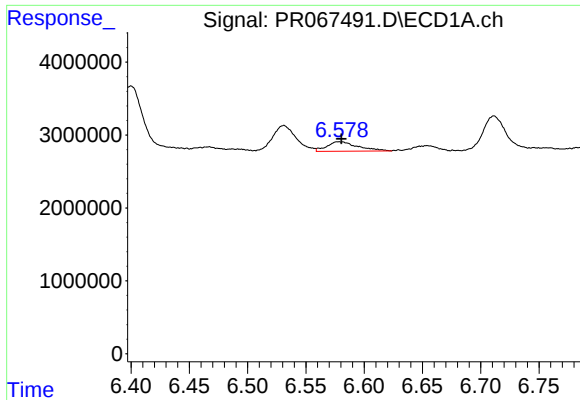
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.001 min
Response: 3287159
Conc: 19.73 ng/ml



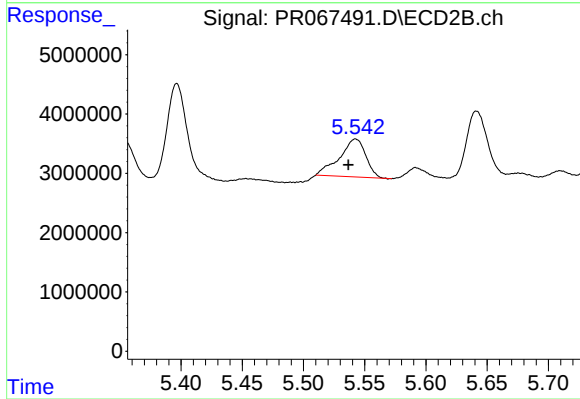
#30 AR-1254-5

R.T.: 6.084 min
Delta R.T.: -0.001 min
Response: 7435416
Conc: 19.53 ng/ml



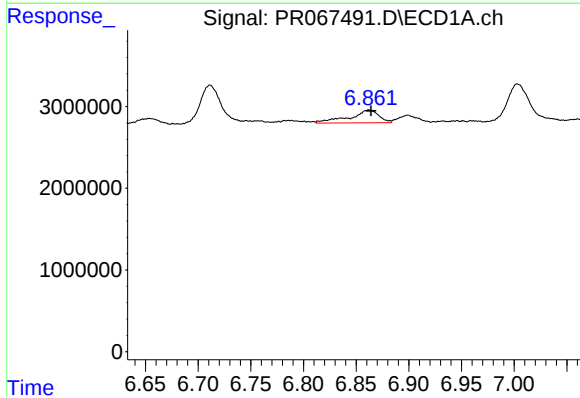
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 2386613
Conc: 12.29 ng/ml



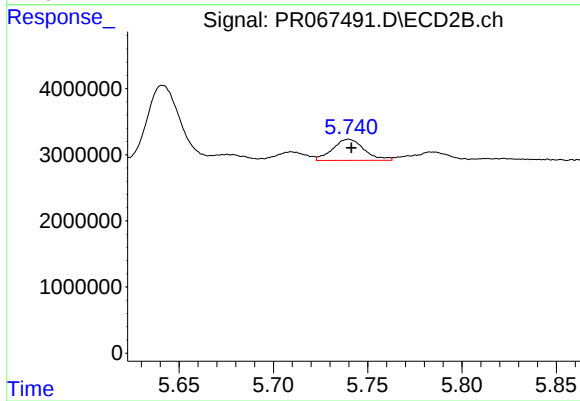
#31 AR-1260-1

R.T.: 5.543 min
Delta R.T.: 0.006 min
Response: 9583607
Conc: 33.59 ng/ml



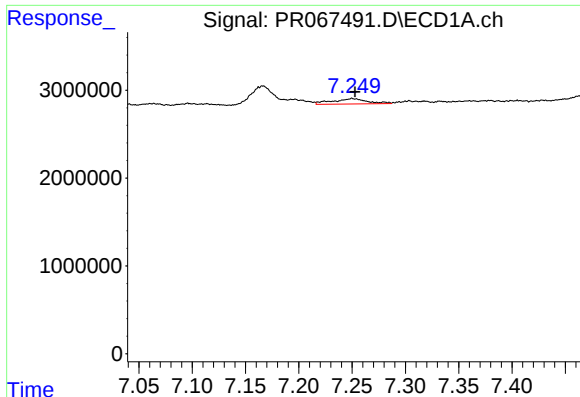
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 3037442
Conc: 14.17 ng/ml



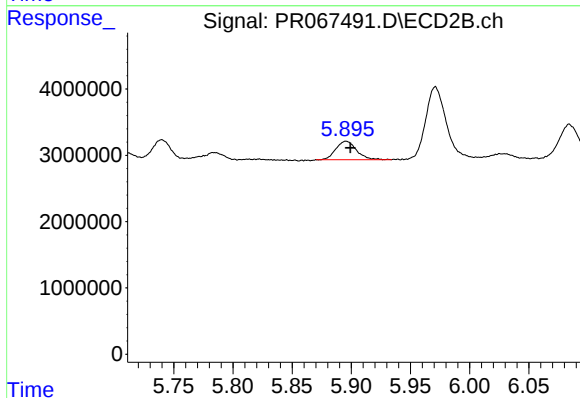
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 3723014
Conc: 10.38 ng/ml



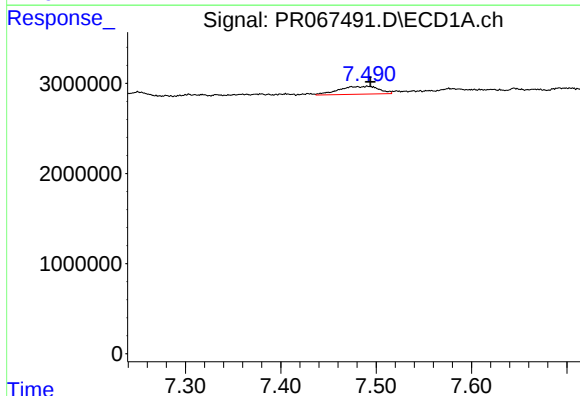
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 1385642
Conc: 8.46 ng/ml



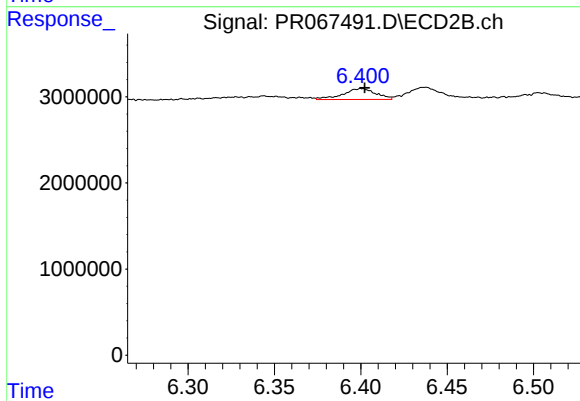
#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 3368938
Conc: 10.70 ng/ml



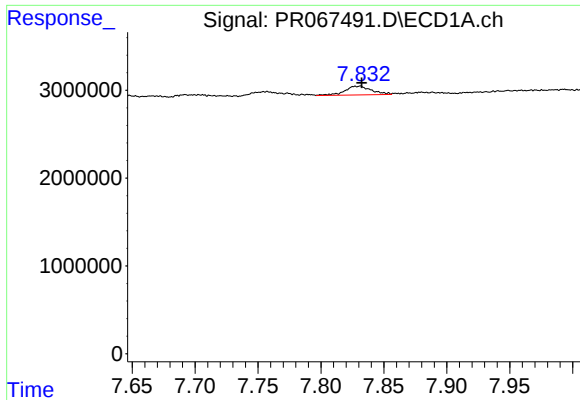
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 2539841
Conc: 14.19 ng/ml



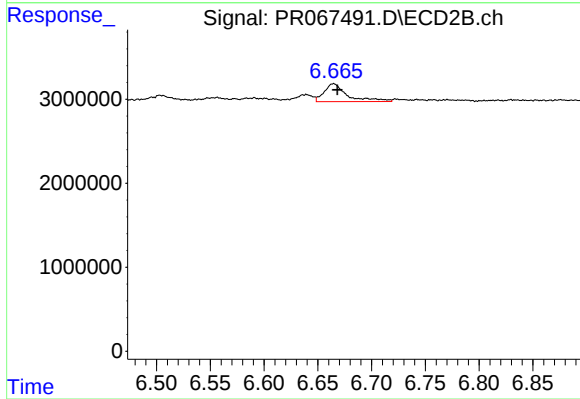
#34 AR-1260-4

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 1684276
Conc: 6.17 ng/ml



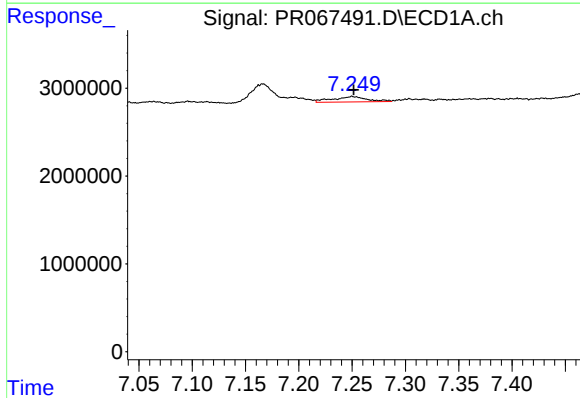
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.001 min
Response: 1472528
Conc: 4.52 ng/ml



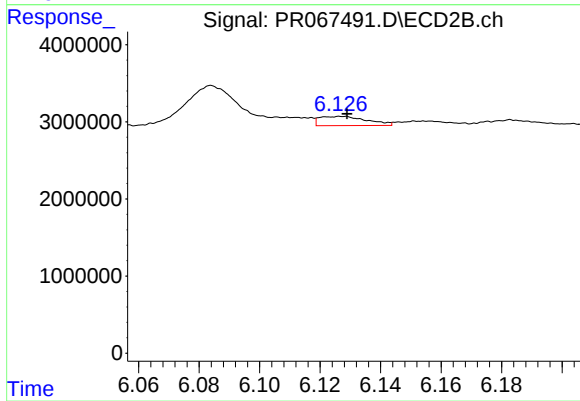
#35 AR-1260-5

R.T.: 6.665 min
Delta R.T.: -0.004 min
Response: 3212959
Conc: 5.75 ng/ml



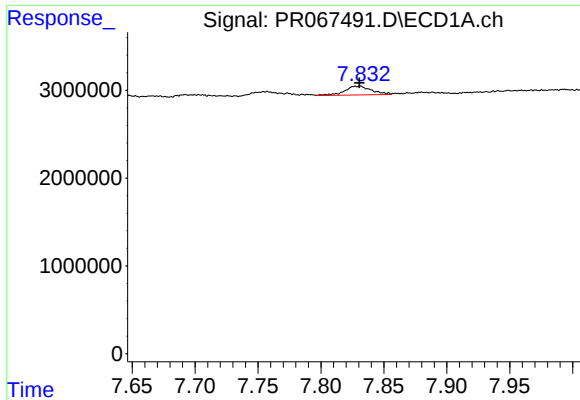
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 1385642
Conc: 6.42 ng/ml



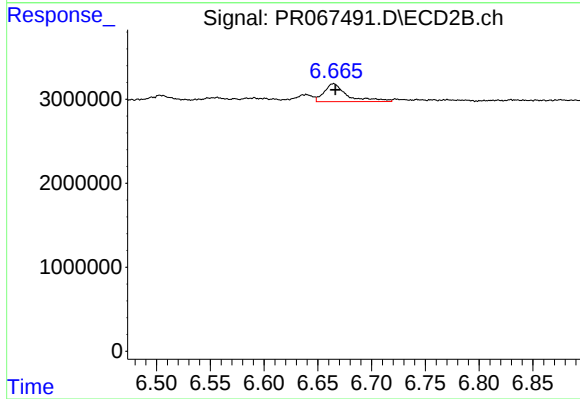
#36 AR-1262-1

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 1303190
Conc: 3.18 ng/ml



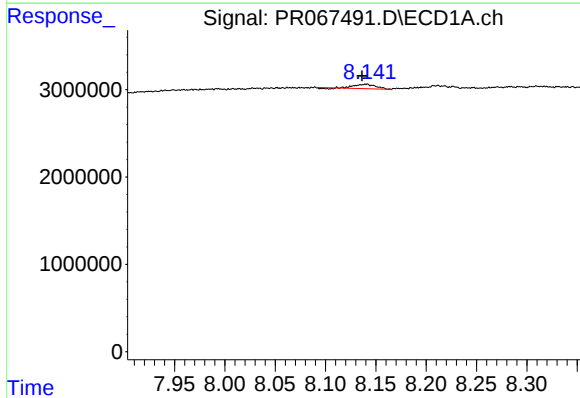
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 1472528
Conc: 4.59 ng/ml



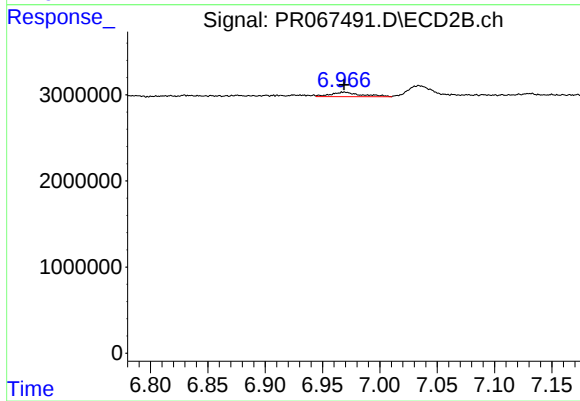
#37 AR-1262-2

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 3212959
Conc: 4.89 ng/ml



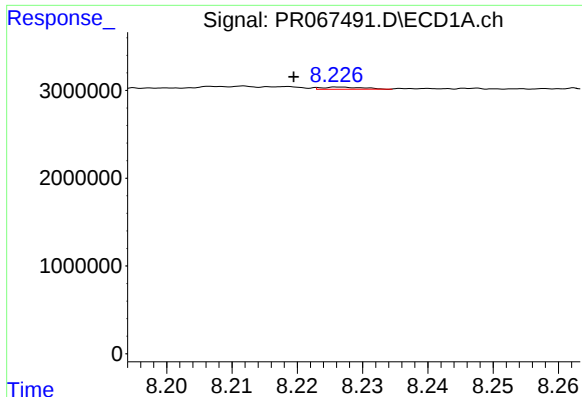
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.004 min
Response: 666499
Conc: 3.04 ng/ml



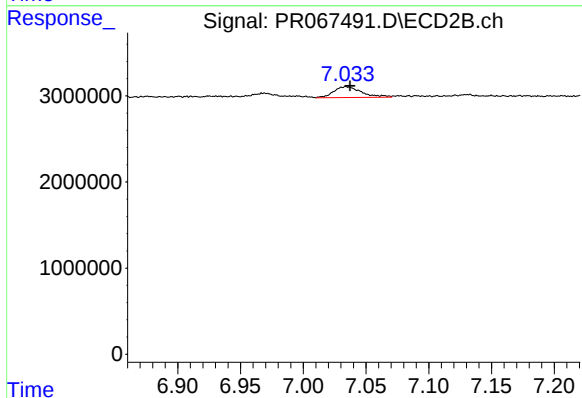
#38 AR-1262-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 926551
Conc: 3.83 ng/ml



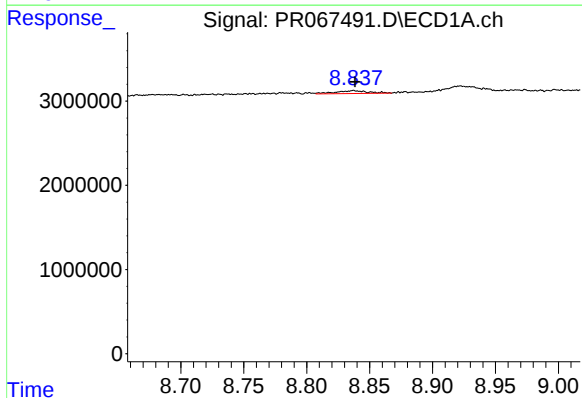
#39 AR-1262-4

R.T.: 8.227 min
Delta R.T.: 0.007 min
Response: 107322
Conc: 0.61 ng/ml



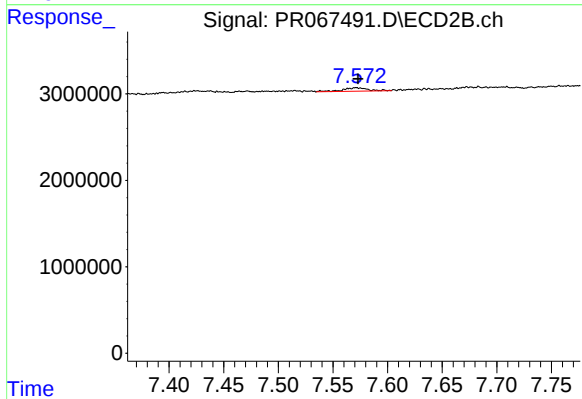
#39 AR-1262-4

R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 1922473
Conc: 4.32 ng/ml



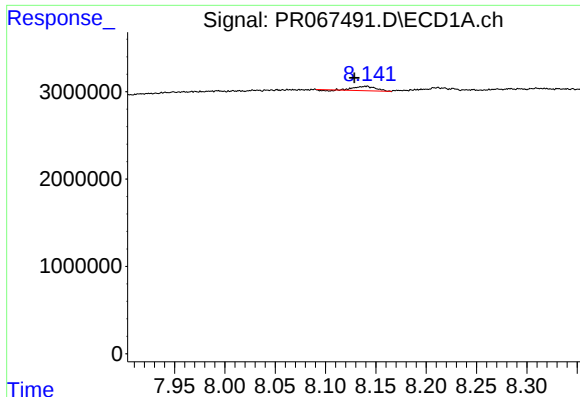
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.001 min
Response: 591998
Conc: 5.58 ng/ml



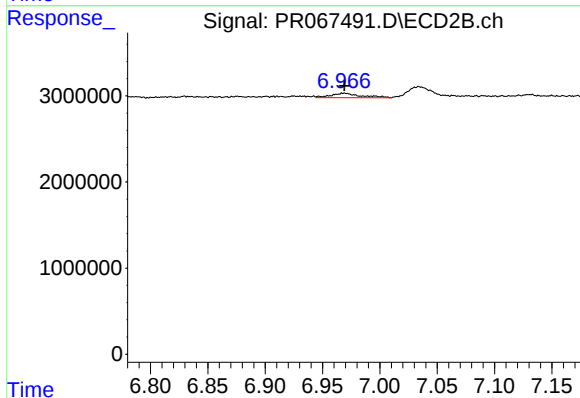
#40 AR-1262-5

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 638621
Conc: 3.62 ng/ml



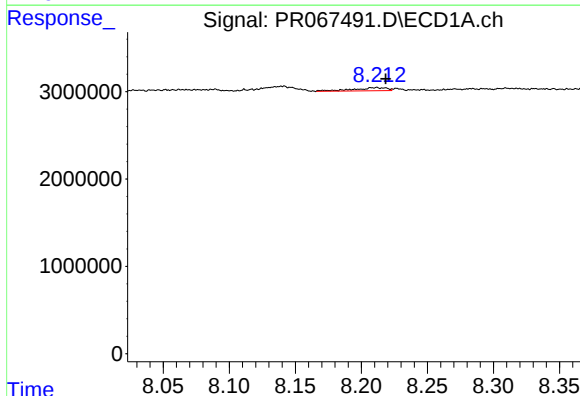
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.012 min
Response: 666499
Conc: 1.63 ng/ml



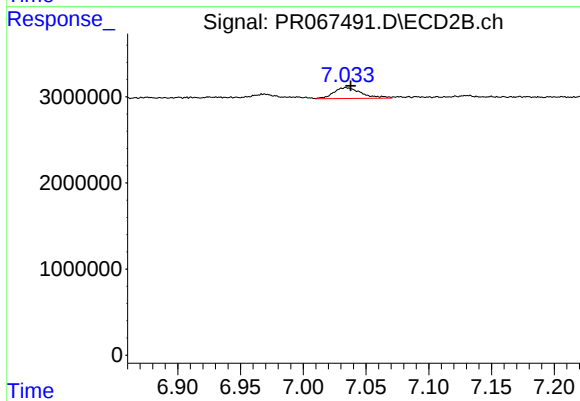
#41 AR-1268-1

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 926551
Conc: 1.29 ng/ml



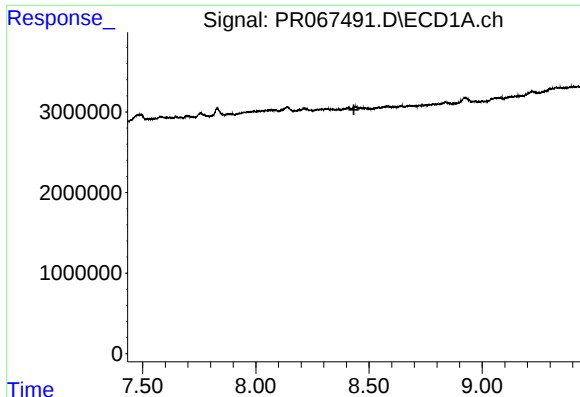
#42 AR-1268-2

R.T.: 8.211 min
Delta R.T.: -0.007 min
Response: 626561
Conc: 1.69 ng/ml



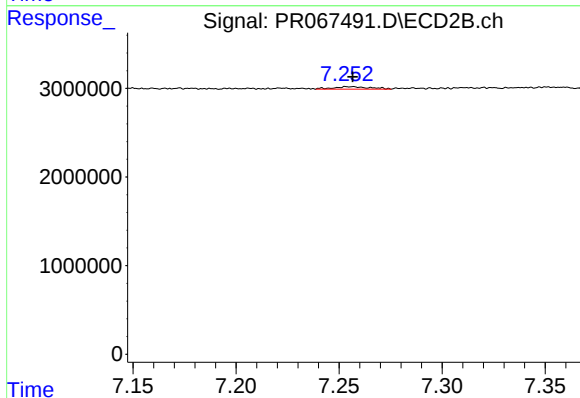
#42 AR-1268-2

R.T.: 7.034 min
Delta R.T.: -0.004 min
Response: 1922473
Conc: 2.96 ng/ml



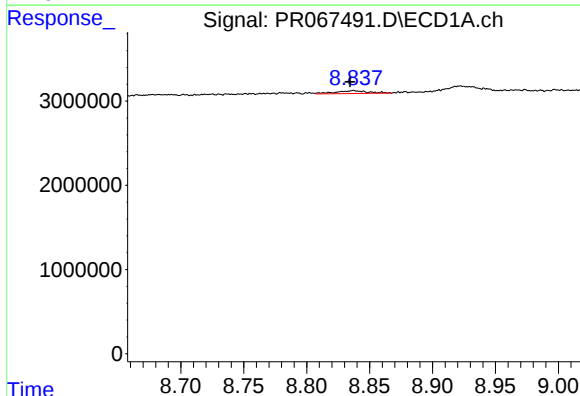
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.433 min
Response: 0
Conc: N.D.



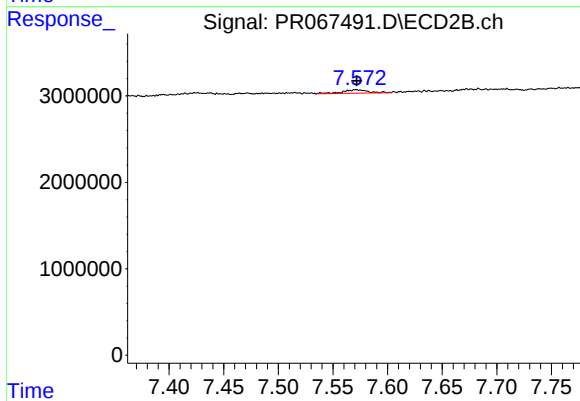
#43 AR-1268-3

R.T.: 7.255 min
Delta R.T.: -0.001 min
Response: 346355
Conc: 0.65 ng/ml



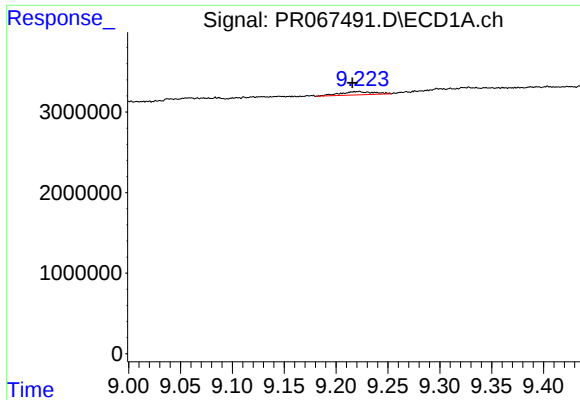
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: 0.003 min
Response: 591998
Conc: 4.83 ng/ml



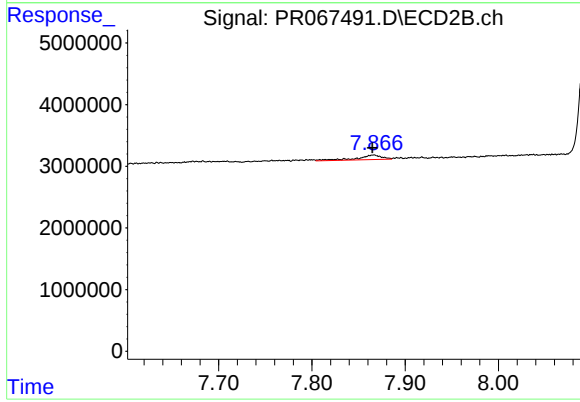
#44 AR-1268-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 638621
Conc: 3.18 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.006 min
Response: 918773
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 7.866 min
Delta R.T.: 0.001 min
Response: 1377747
Conc: 0.90 ng/ml