

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 21:37
 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: May 30 01:48:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.650	2.891	116.7E6	90474086	19.028	19.432
2)	SA Decachlor...	9.523	8.113	54652710	82310206	42.090	36.969
Target Compounds							
3)	L1 AR-1016-1	4.868	3.998	50737109	48118856	316.324	320.539
4)	L1 AR-1016-2	4.890	4.016	79360127	71635983	309.095	323.285
5)	L1 AR-1016-3	4.954	4.193	53140080	39592314	308.711	321.355
6)	L1 AR-1016-4	5.055	4.244	40697963	32066841	306.837	307.035
7)	L1 AR-1016-5	5.370	4.459	41220310	42150759	305.419	318.250
8)	L2 AR-1221-1	3.869	3.114	6077276	5091164	93.139	91.678
9)	L2 AR-1221-2	3.960	3.200	8255287	7002328	176.870	174.934
10)	L2 AR-1221-3	4.038	3.276	32727306	28273005	216.926	224.058
11)	L3 AR-1232-1	4.038	3.276	32727306	28273005	257.936	264.182
12)	L3 AR-1232-2	4.584	4.016	43039740	71635983	605.764	691.441
13)	L3 AR-1232-3	4.890	4.193	79360127	39592314	694.546	715.977
14)	L3 AR-1232-4	5.055	4.285	40697963	39164292	703.238	766.108
15)	L3 AR-1232-5	5.159	4.459	33031967	42150759	742.232	761.015
16)	L4 AR-1242-1	4.868	3.998	50737109	48118856	411.337	405.085
17)	L4 AR-1242-2	4.890	4.016	79360127	71635983	403.811	403.877
18)	L4 AR-1242-3	4.954	4.193	53140080	39592314	396.161	403.095
19)	L4 AR-1242-4	5.055	4.285	40697963	39164292	393.384	395.398
20)	L4 AR-1242-5	5.841	4.827	42609869	48387126	405.006	410.673
21)	L5 AR-1248-1	4.868	3.998	50737109	48118856	558.328	532.139
22)	L5 AR-1248-2	5.159	4.244	33031967	32066841	221.897	229.446
23)	L5 AR-1248-3	5.370	4.285	41220310	39164292	241.332	280.061
24)	L5 AR-1248-4	5.801	4.459	36046480	42150759	228.593	251.581
25)	L5 AR-1248-5	5.841	4.869	42609869	40570285	239.270	262.595
26)	L6 AR-1254-1	5.771	4.827	28629461	48387126	150.185	198.090 #
27)	L6 AR-1254-2	6.008	4.985	33763651	12839493	120.293	59.312 #
28)	L6 AR-1254-3	6.399	5.404	14464853	18109012	53.964	53.244
29)	L6 AR-1254-4	6.709	5.649	9174247	12506396	56.948	63.731
30)	L6 AR-1254-5	7.162	6.092	2742038	4198026	14.281	13.631
31)	L7 AR-1260-1	6.579	5.551	1595955	10476438	6.545	40.212 #
32)	L7 AR-1260-2	6.859	5.747	1411650	1922227	5.453	6.269
33)	L7 AR-1260-3	7.222	5.902	656838	1894231	3.306	6.462 #
34)	L7 AR-1260-4	7.472	6.408	2156585	305289	10.324	1.221 #
35)	L7 AR-1260-5	7.829	6.675	593378	511149	1.734	0.936 #
36)	L8 AR-1262-1	7.222	6.137	656838	92844	2.538	0.280 #
37)	L8 AR-1262-2	7.829	6.675	593378	511149	1.711	0.918 #
38)	L8 AR-1262-3	8.075f	6.960	168658	677911	0.739	2.840 #
39)	L8 AR-1262-4	0.000	7.062	0	182869	N.D.	0.429 #
40)	L8 AR-1262-5	0.000	7.590	0	97072	N.D.	0.496 #
41)	L9 AR-1268-1	8.075f	6.960	168658	677911	0.407	1.019 #

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Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:48:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

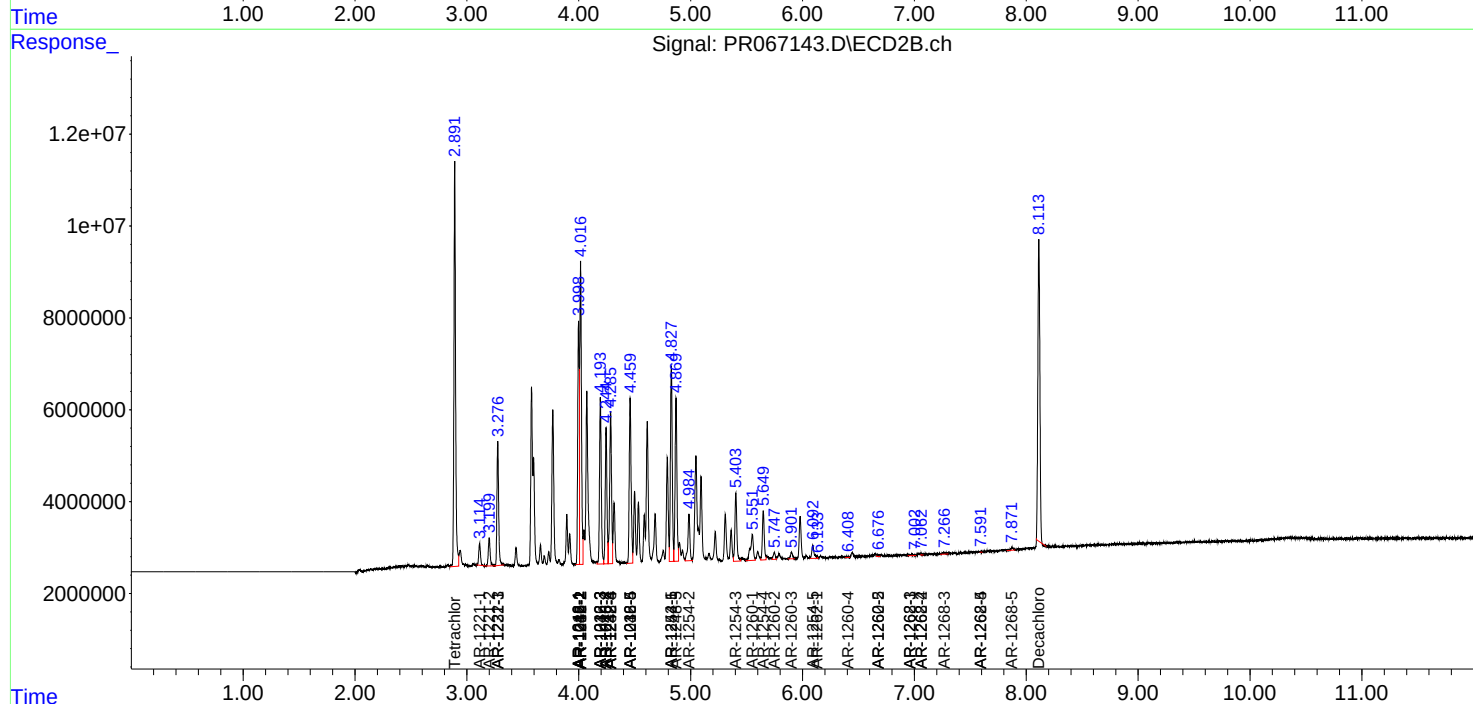
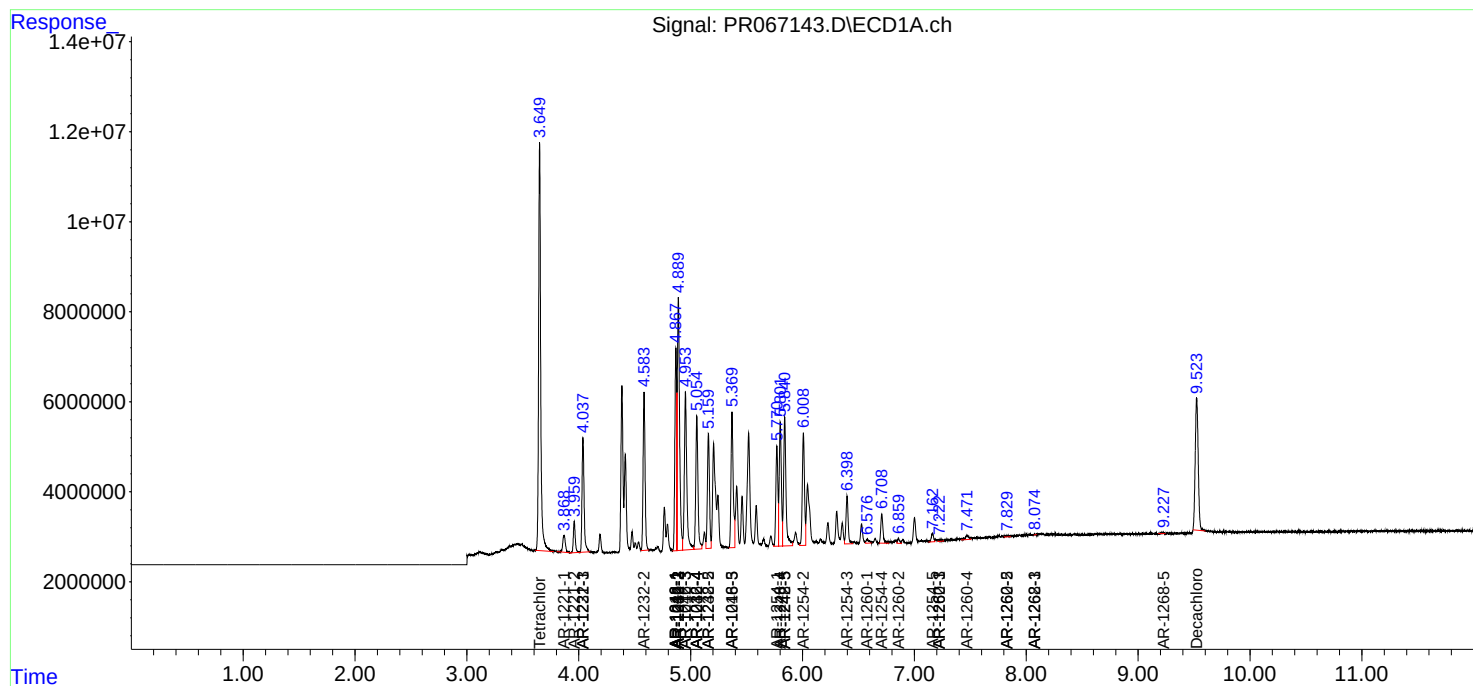
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.062	0	182869	N.D.	0.300 #
43) L9	AR-1268-3	0.000	7.267	0	736712	N.D.	1.377 #
44) L9	AR-1268-4	0.000	7.590	0	97072	N.D.	0.440 #
45) L9	AR-1268-5	9.225	7.875	390709	961456	0.464	0.645 #

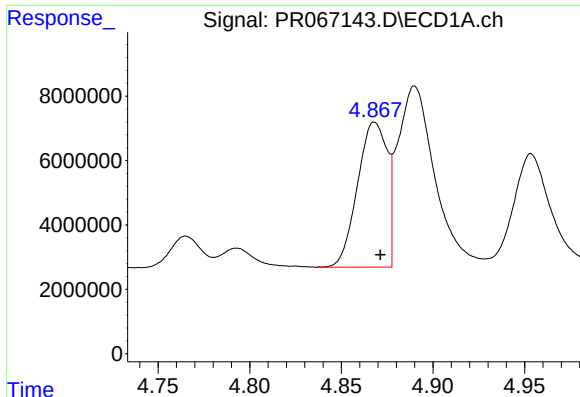
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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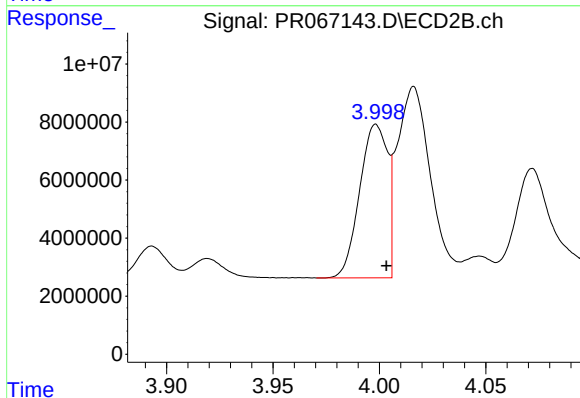
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





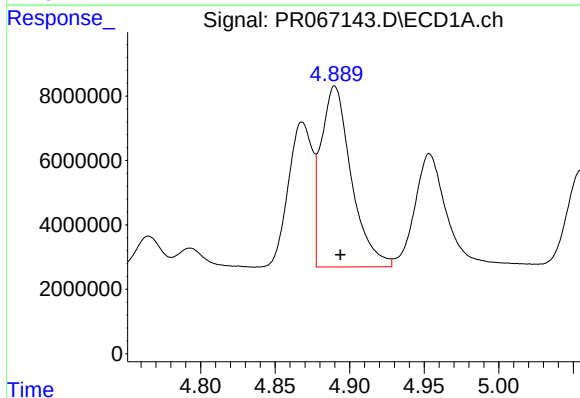
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 50737109
Conc: 316.32 ng/ml



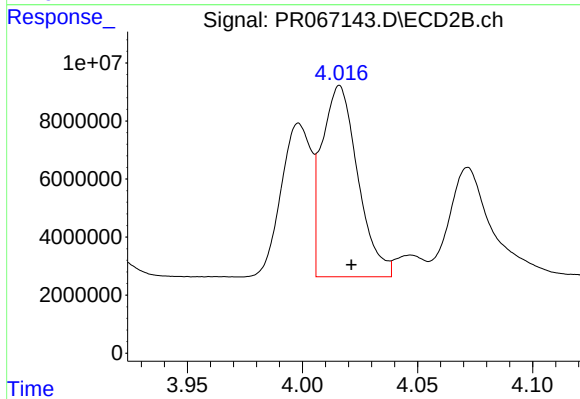
#3 AR-1016-1

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 48118856
Conc: 320.54 ng/ml



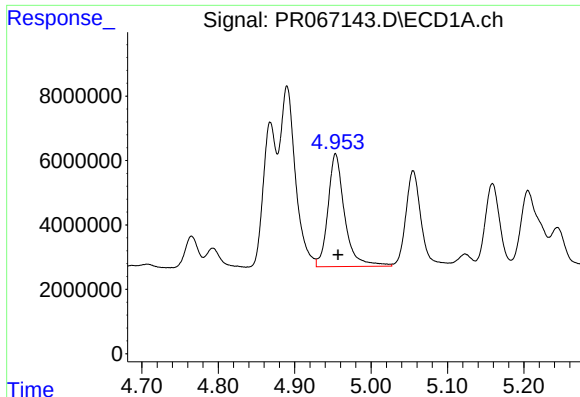
#4 AR-1016-2

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 79360127
Conc: 309.09 ng/ml



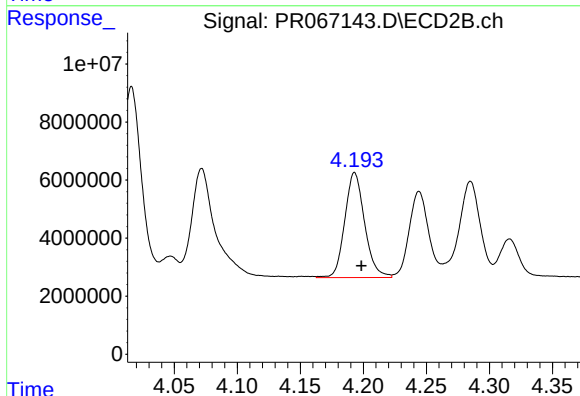
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 71635983
Conc: 323.29 ng/ml



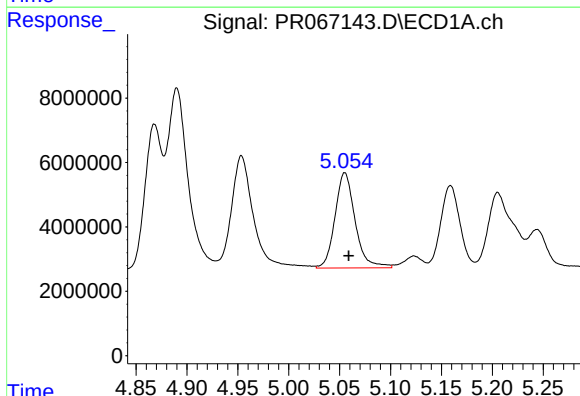
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.003 min
Response: 53140080
Conc: 308.71 ng/ml



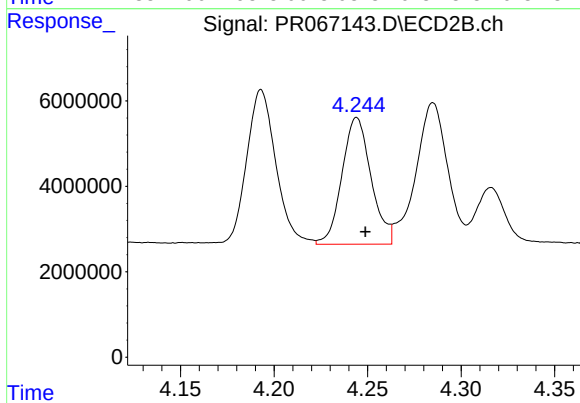
#5 AR-1016-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 39592314
Conc: 321.36 ng/ml



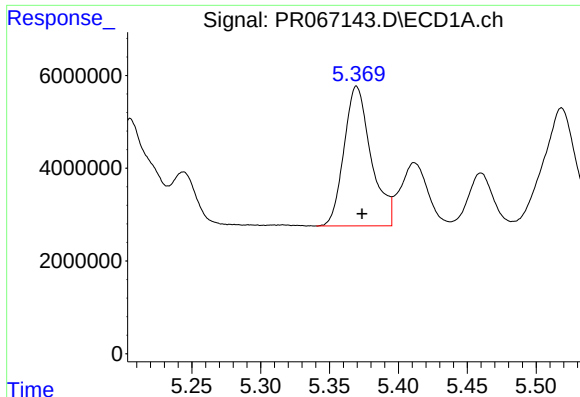
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 40697963
Conc: 306.84 ng/ml



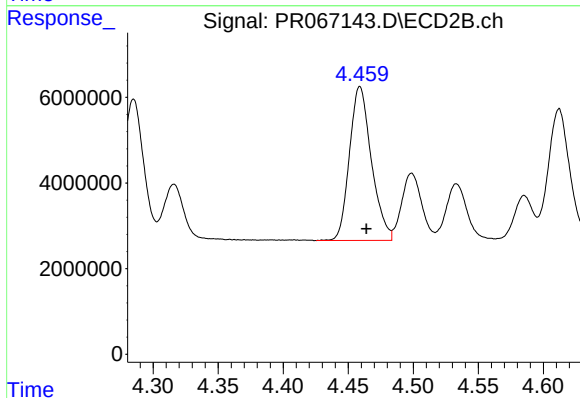
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 32066841
Conc: 307.04 ng/ml



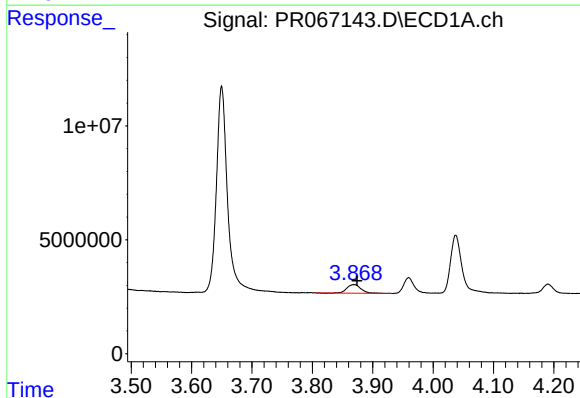
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 41220310
Conc: 305.42 ng/ml



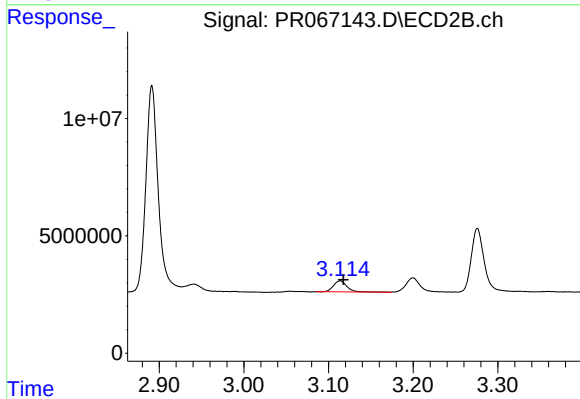
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 42150759
Conc: 318.25 ng/ml



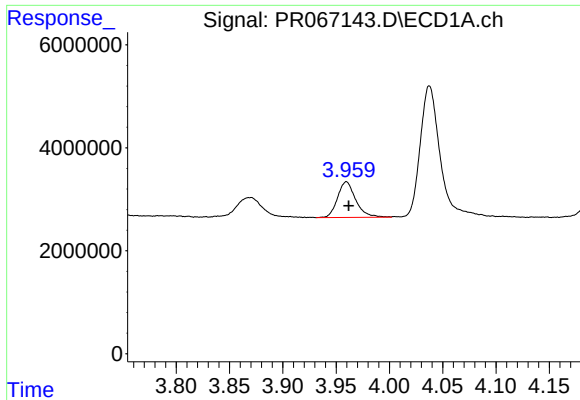
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 6077276
Conc: 93.14 ng/ml



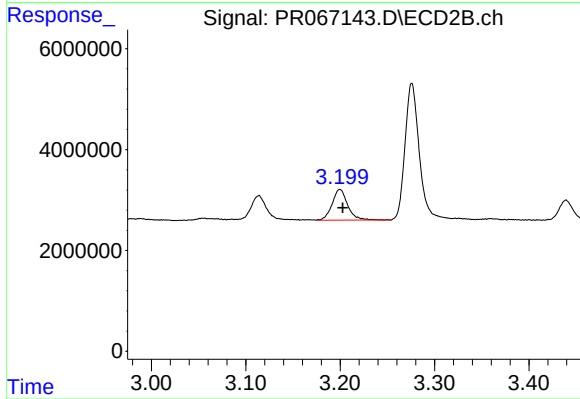
#8 AR-1221-1

R.T.: 3.114 min
Delta R.T.: -0.004 min
Response: 5091164
Conc: 91.68 ng/ml



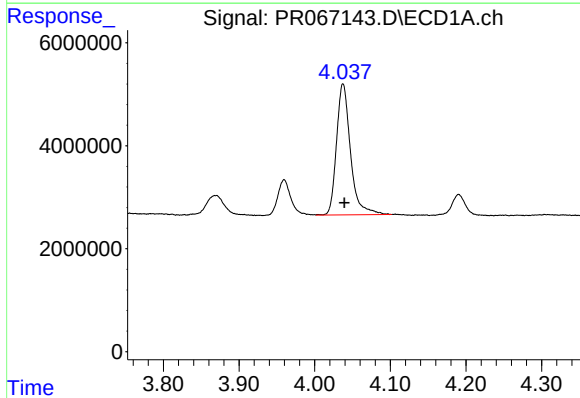
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 8255287
Conc: 176.87 ng/ml



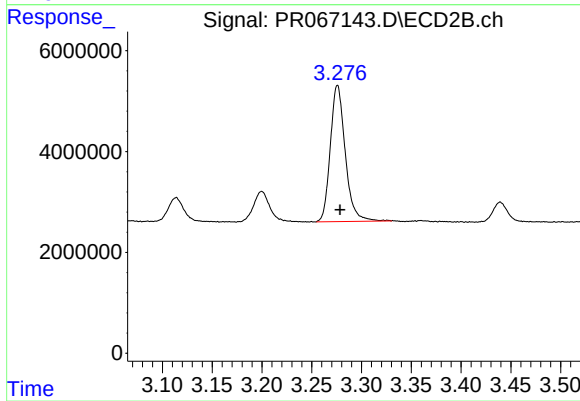
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 7002328
Conc: 174.93 ng/ml



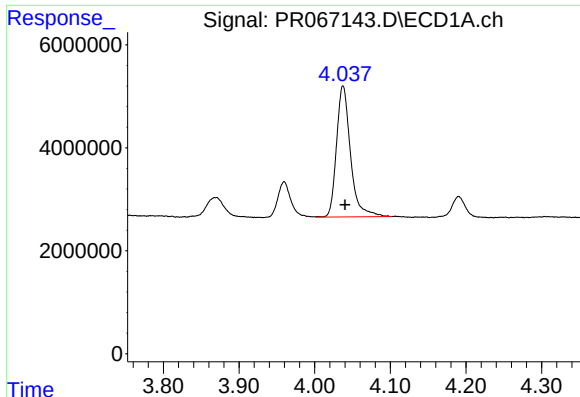
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 32727306
Conc: 216.93 ng/ml



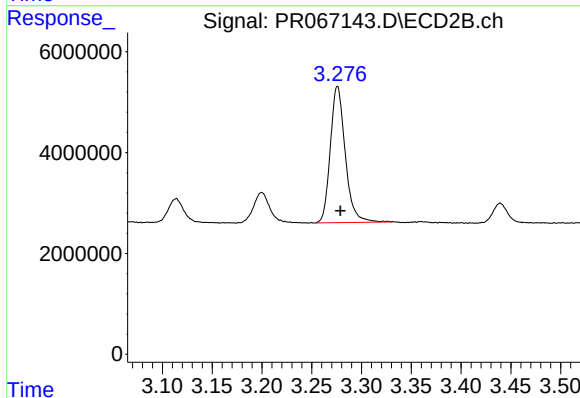
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 28273005
Conc: 224.06 ng/ml



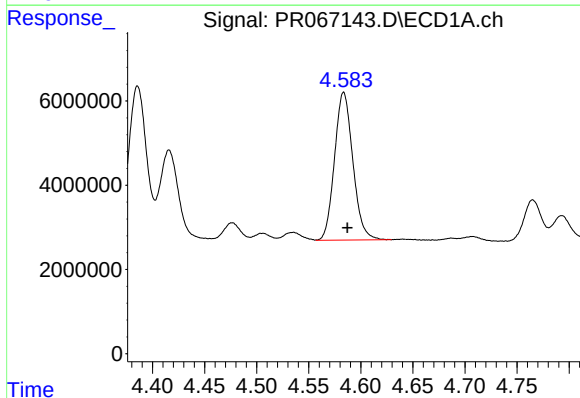
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 32727306
Conc: 257.94 ng/ml



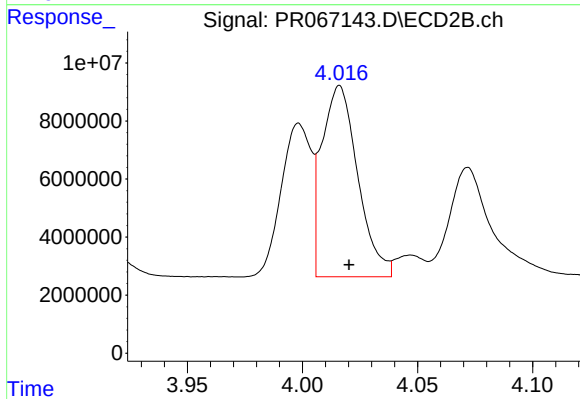
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 28273005
Conc: 264.18 ng/ml



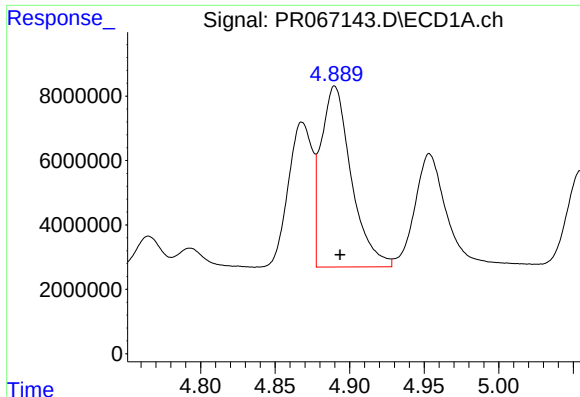
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.004 min
Response: 43039740
Conc: 605.76 ng/ml



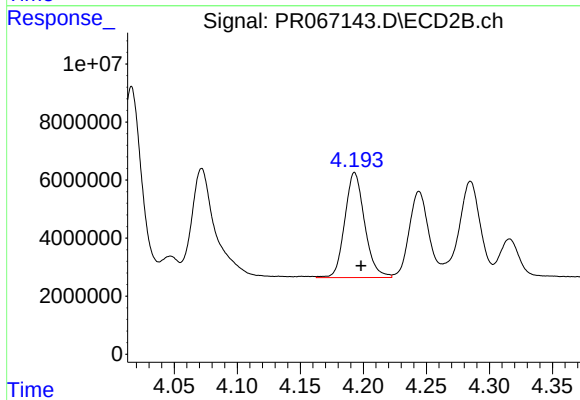
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 71635983
Conc: 691.44 ng/ml



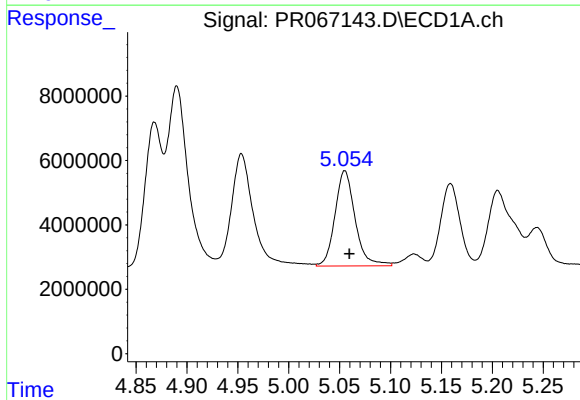
#13 AR-1232-3

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 79360127
Conc: 694.55 ng/ml



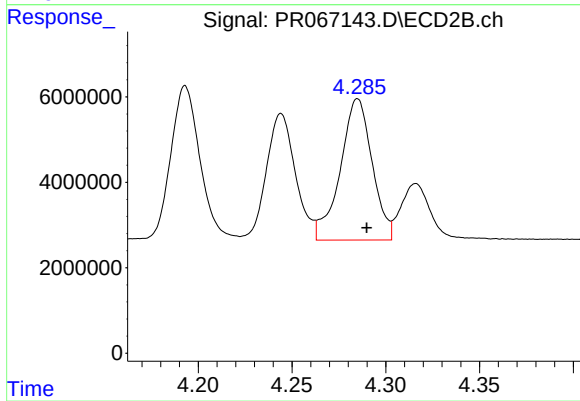
#13 AR-1232-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 39592314
Conc: 715.98 ng/ml



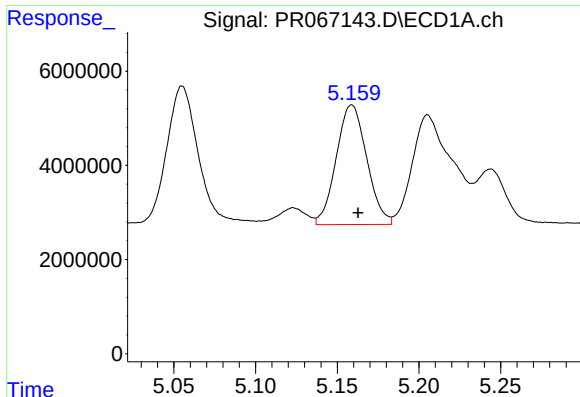
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 40697963
Conc: 703.24 ng/ml



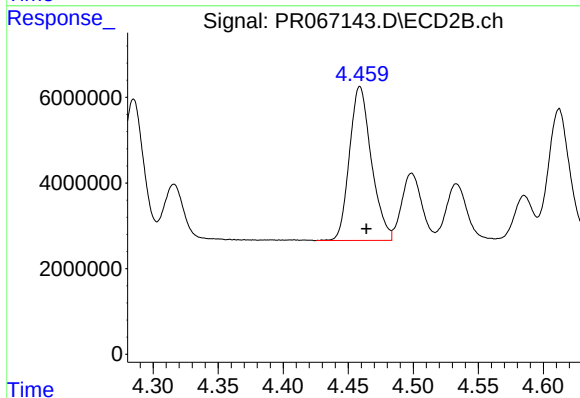
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 39164292
Conc: 766.11 ng/ml



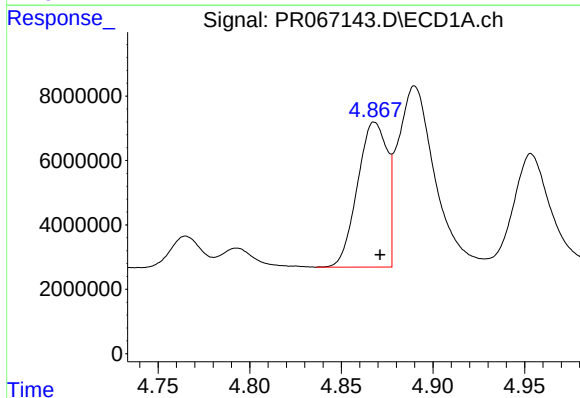
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 33031967
Conc: 742.23 ng/ml



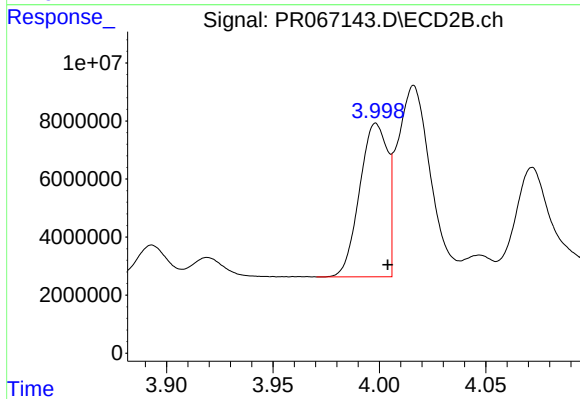
#15 AR-1232-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 42150759
Conc: 761.02 ng/ml



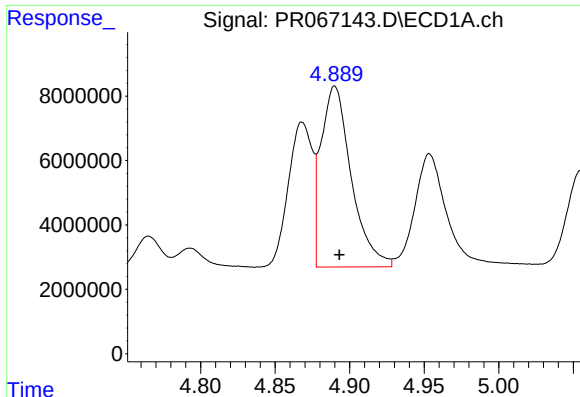
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 50737109
Conc: 411.34 ng/ml



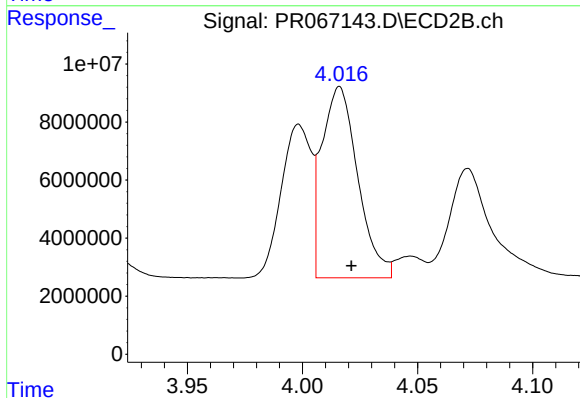
#16 AR-1242-1

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 48118856
Conc: 405.08 ng/ml



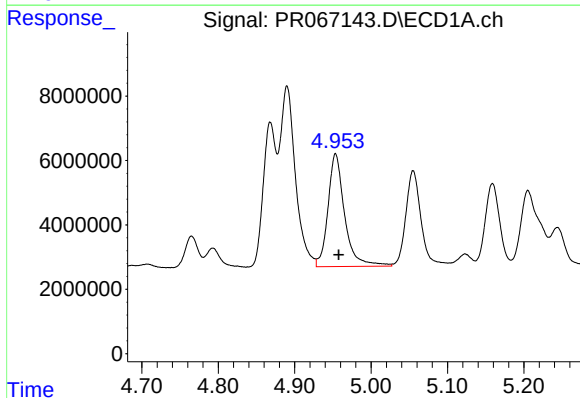
#17 AR-1242-2

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 79360127
Conc: 403.81 ng/ml



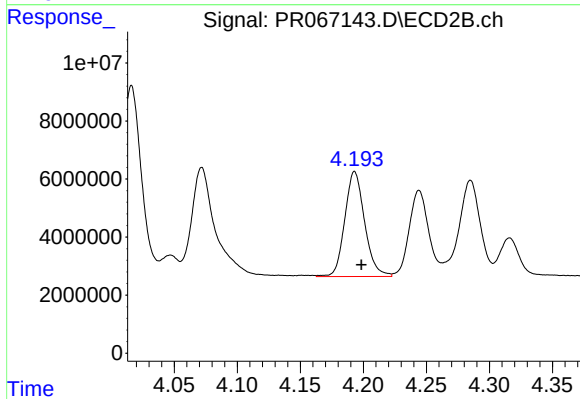
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 71635983
Conc: 403.88 ng/ml



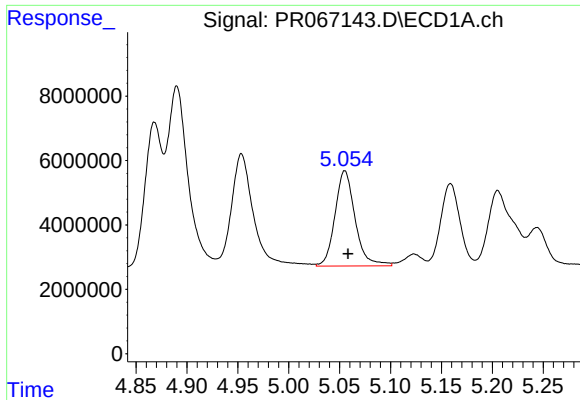
#18 AR-1242-3

R.T.: 4.954 min
Delta R.T.: -0.004 min
Response: 53140080
Conc: 396.16 ng/ml



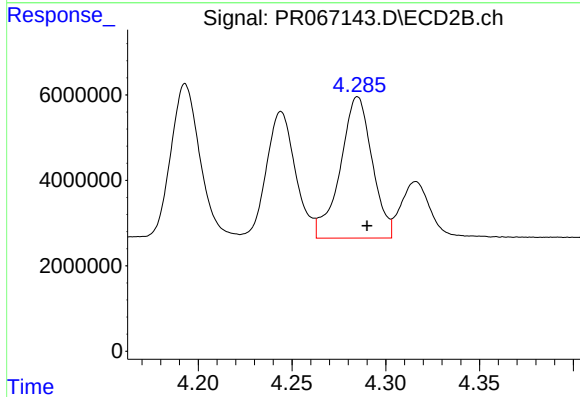
#18 AR-1242-3

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 39592314
Conc: 403.10 ng/ml



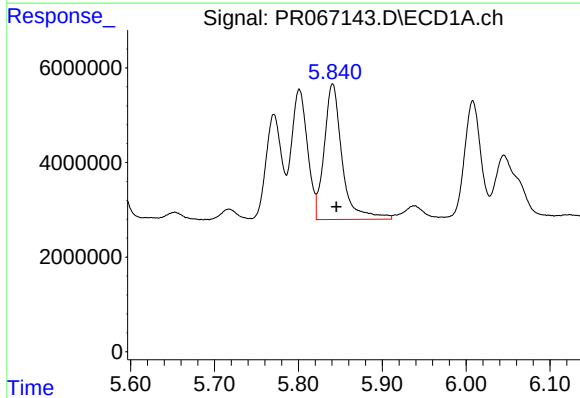
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 40697963
Conc: 393.38 ng/ml



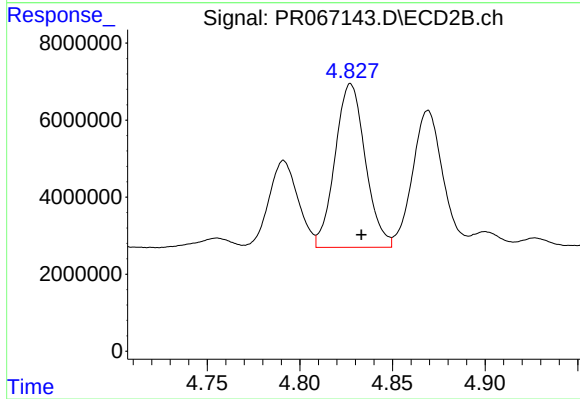
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 39164292
Conc: 395.40 ng/ml



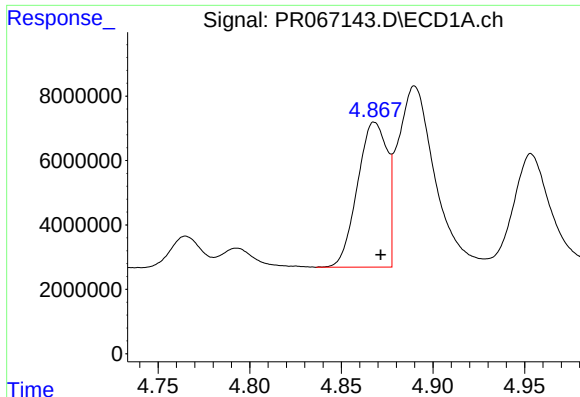
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 42609869
Conc: 405.01 ng/ml



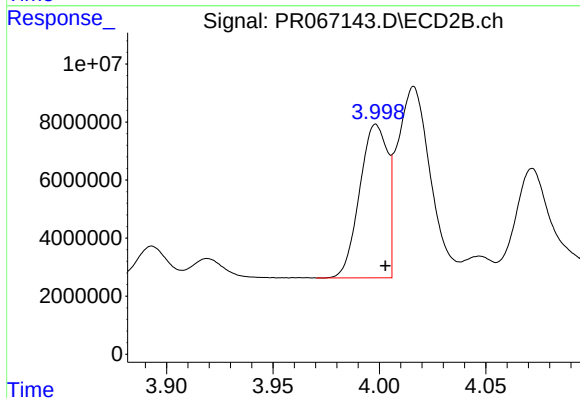
#20 AR-1242-5

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 48387126
Conc: 410.67 ng/ml



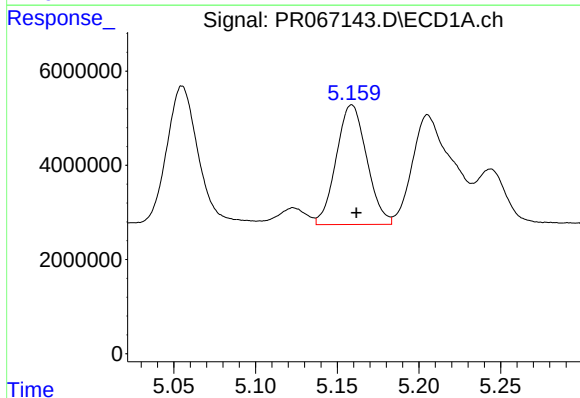
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 50737109
Conc: 558.33 ng/ml



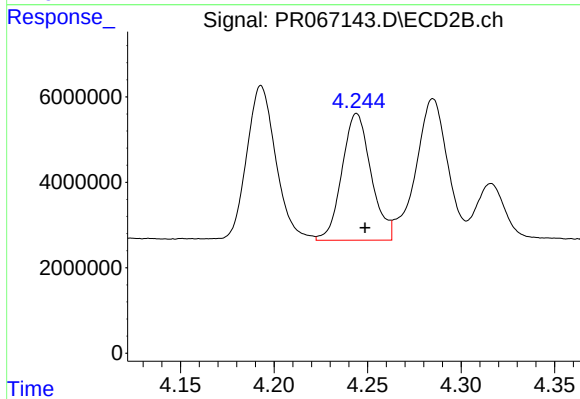
#21 AR-1248-1

R.T.: 3.998 min
Delta R.T.: -0.004 min
Response: 48118856
Conc: 532.14 ng/ml



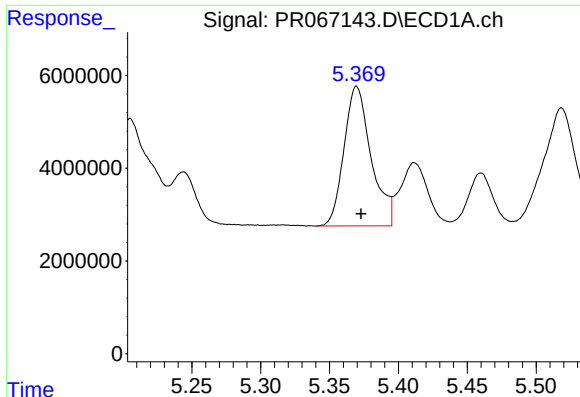
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 33031967
Conc: 221.90 ng/ml



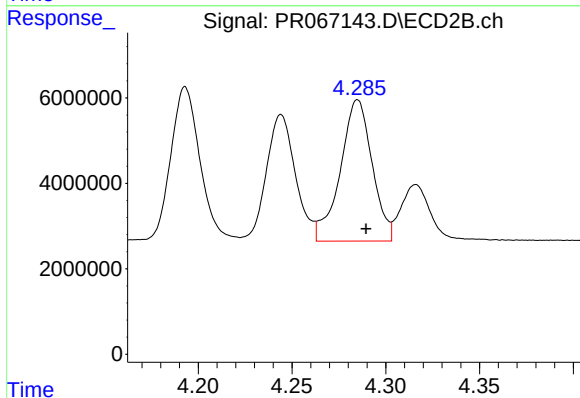
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.004 min
Response: 32066841
Conc: 229.45 ng/ml



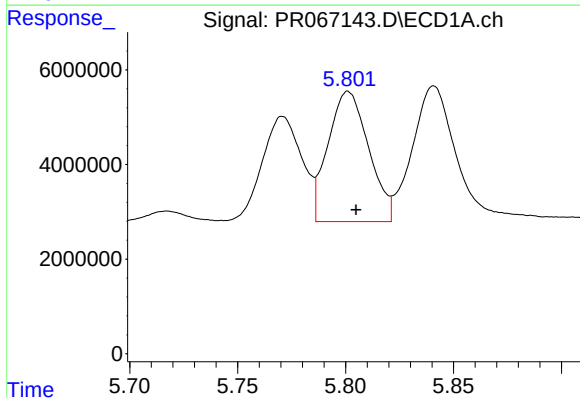
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 41220310
Conc: 241.33 ng/ml



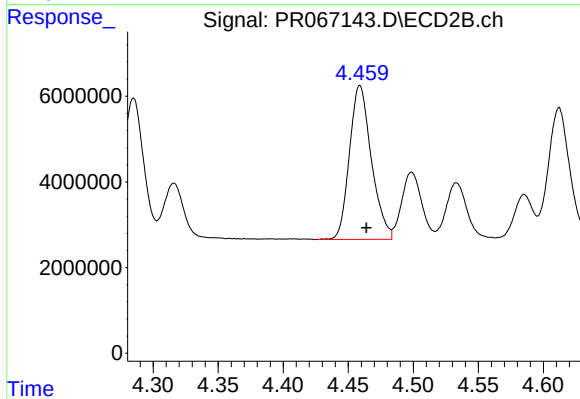
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 39164292
Conc: 280.06 ng/ml



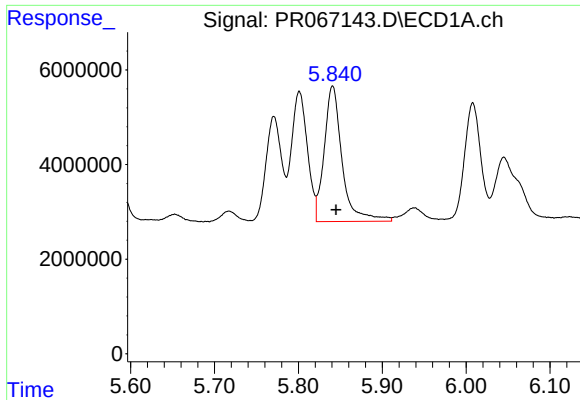
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 36046480
Conc: 228.59 ng/ml



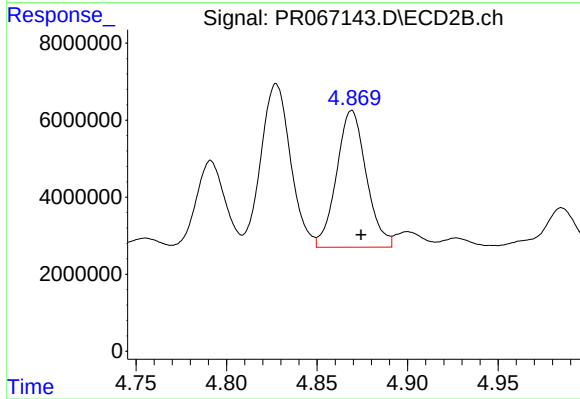
#24 AR-1248-4

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 42150759
Conc: 251.58 ng/ml



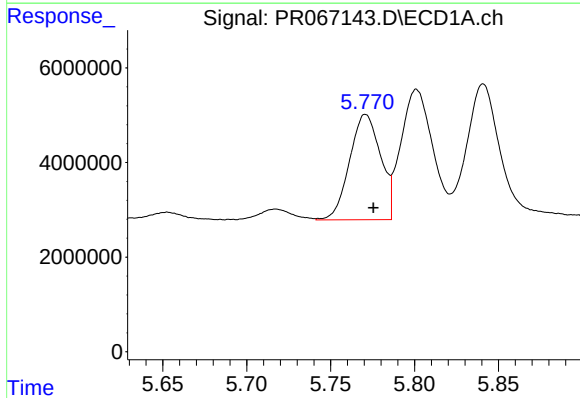
#25 AR-1248-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 42609869
Conc: 239.27 ng/ml



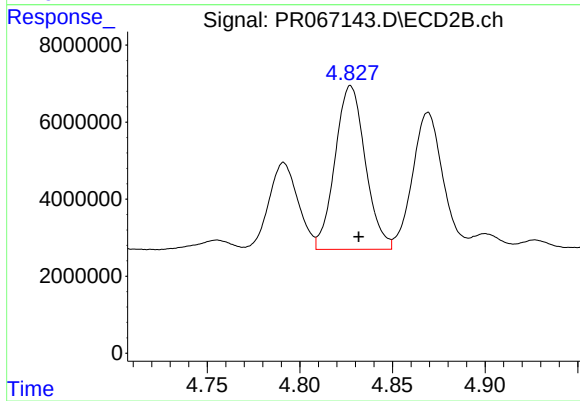
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 40570285
Conc: 262.60 ng/ml



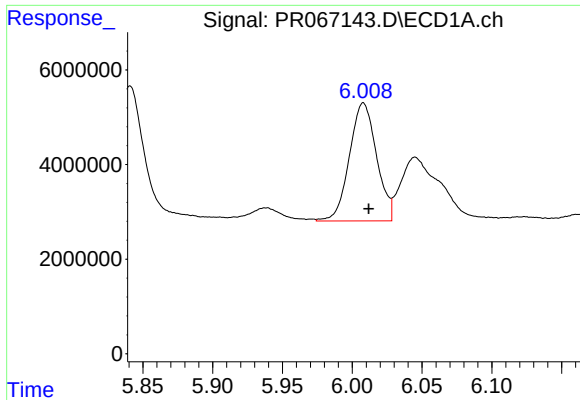
#26 AR-1254-1

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 28629461
Conc: 150.19 ng/ml



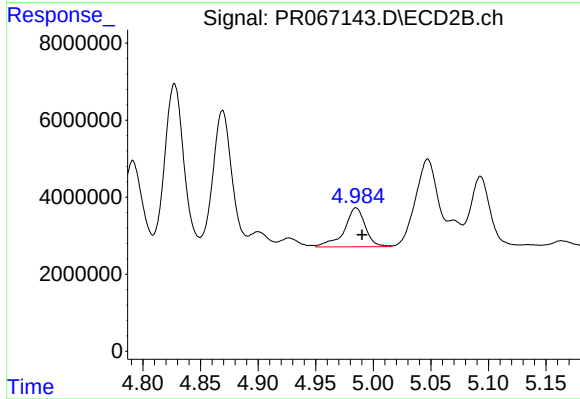
#26 AR-1254-1

R.T.: 4.827 min
Delta R.T.: -0.004 min
Response: 48387126
Conc: 198.09 ng/ml



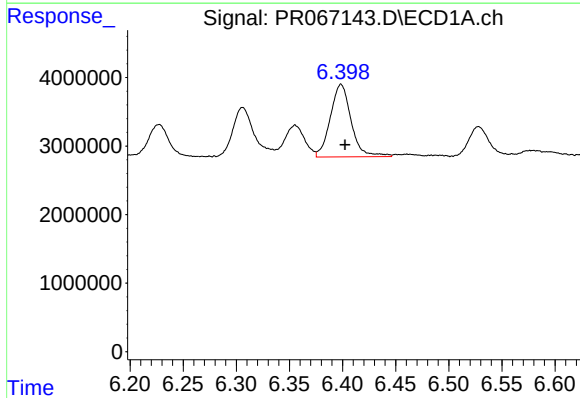
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 33763651
Conc: 120.29 ng/ml



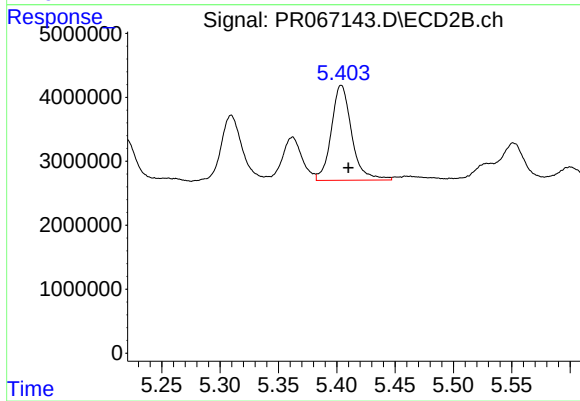
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 12839493
Conc: 59.31 ng/ml



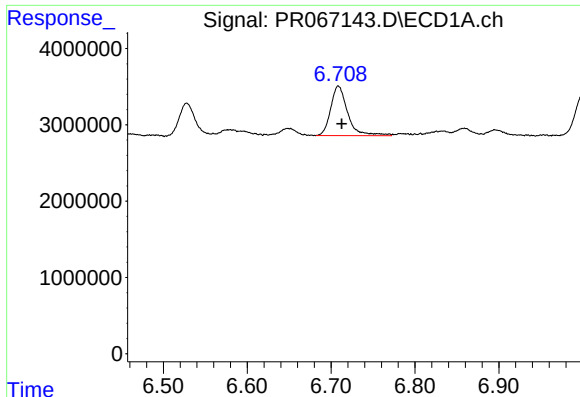
#28 AR-1254-3

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 14464853
Conc: 53.96 ng/ml



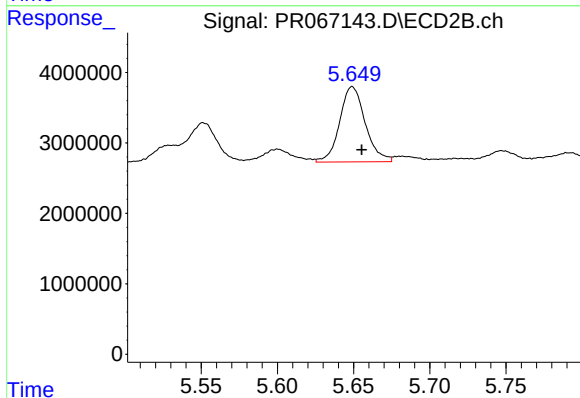
#28 AR-1254-3

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 18109012
Conc: 53.24 ng/ml



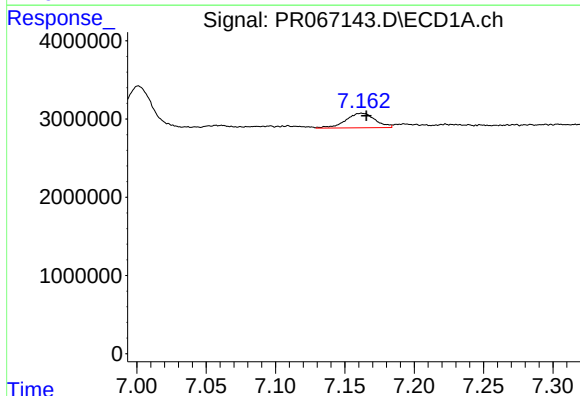
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 9174247
Conc: 56.95 ng/ml



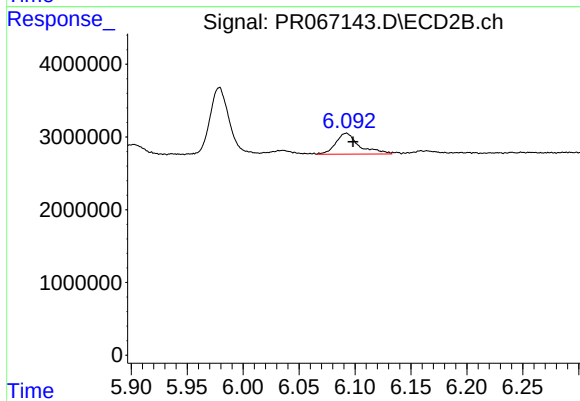
#29 AR-1254-4

R.T.: 5.649 min
Delta R.T.: -0.006 min
Response: 12506396
Conc: 63.73 ng/ml



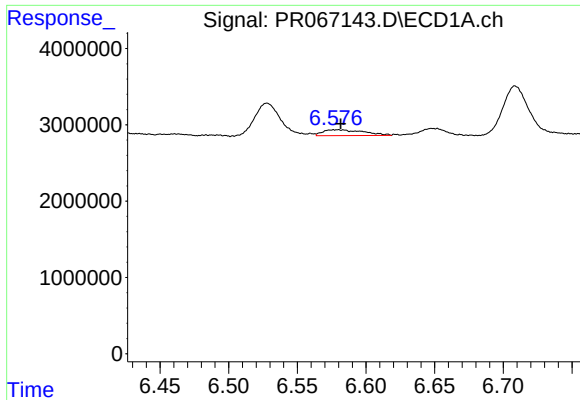
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 2742038
Conc: 14.28 ng/ml



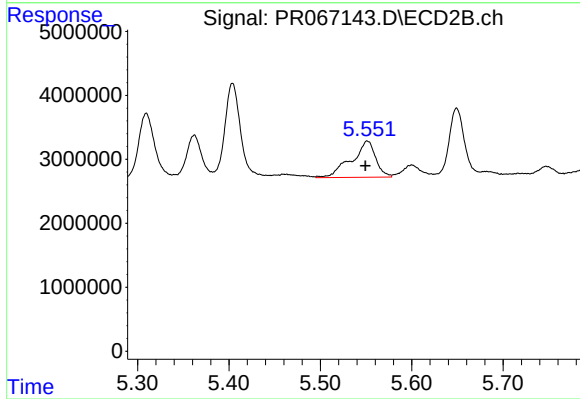
#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 4198026
Conc: 13.63 ng/ml



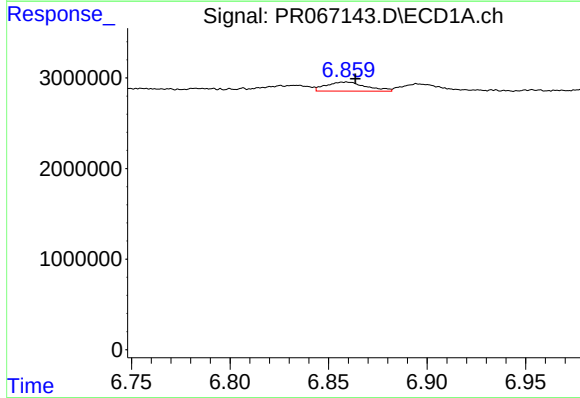
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 1595955
Conc: 6.55 ng/ml



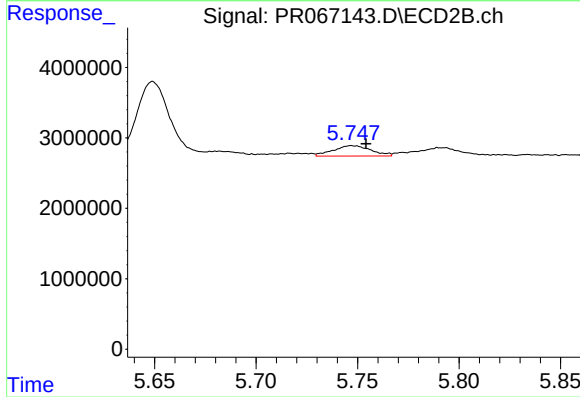
#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: 0.002 min
Response: 10476438
Conc: 40.21 ng/ml



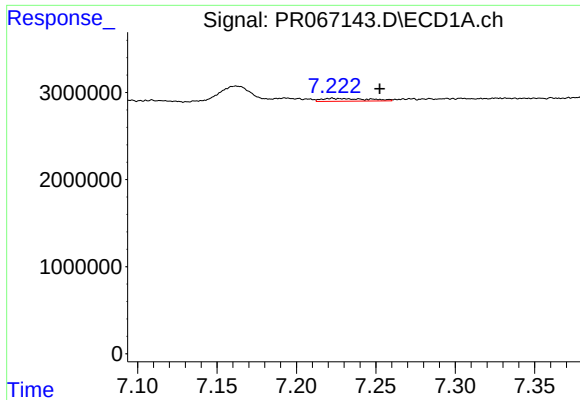
#32 AR-1260-2

R.T.: 6.859 min
Delta R.T.: -0.005 min
Response: 1411650
Conc: 5.45 ng/ml



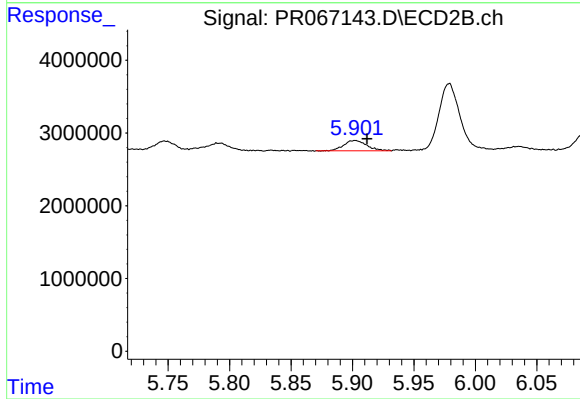
#32 AR-1260-2

R.T.: 5.747 min
Delta R.T.: -0.007 min
Response: 1922227
Conc: 6.27 ng/ml



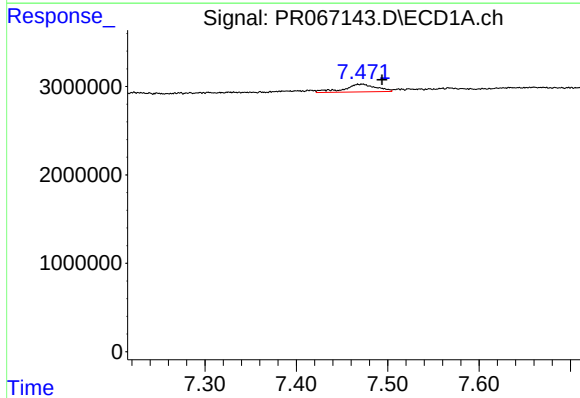
#33 AR-1260-3

R.T.: 7.222 min
Delta R.T.: -0.030 min
Response: 656838
Conc: 3.31 ng/ml



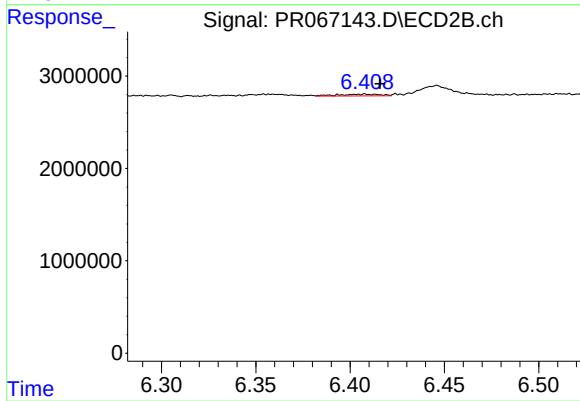
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 1894231
Conc: 6.46 ng/ml



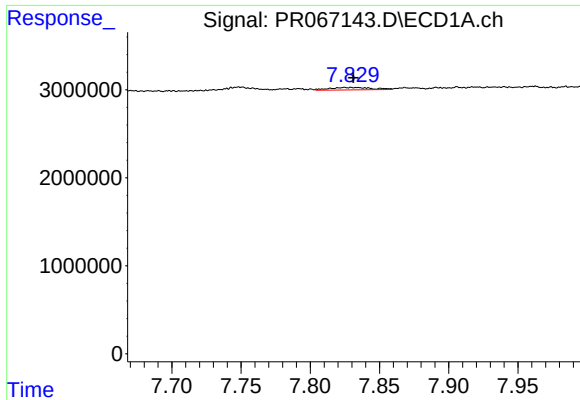
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.022 min
Response: 2156585
Conc: 10.32 ng/ml



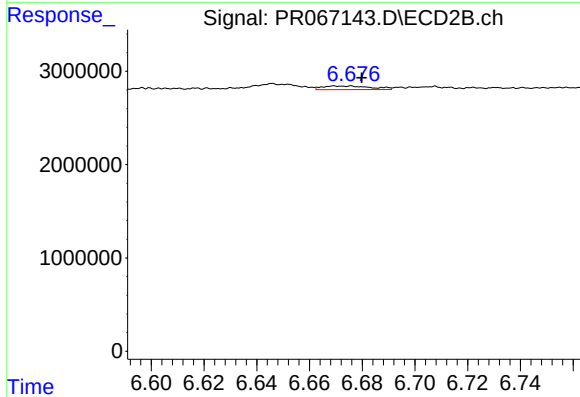
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 305289
Conc: 1.22 ng/ml



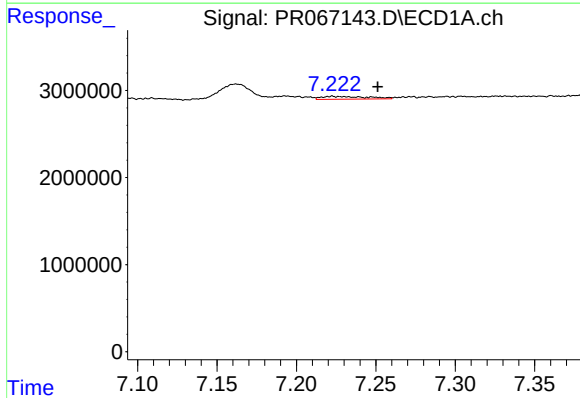
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 593378
Conc: 1.73 ng/ml



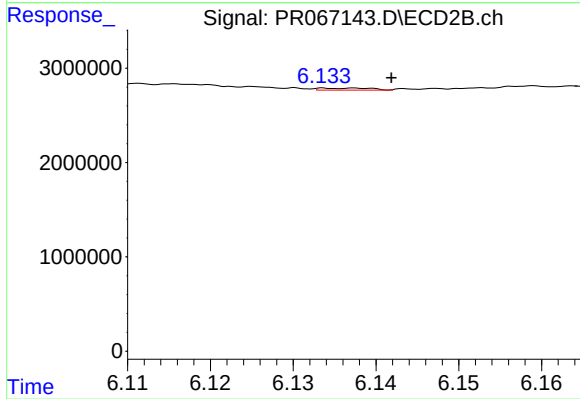
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 511149
Conc: 0.94 ng/ml



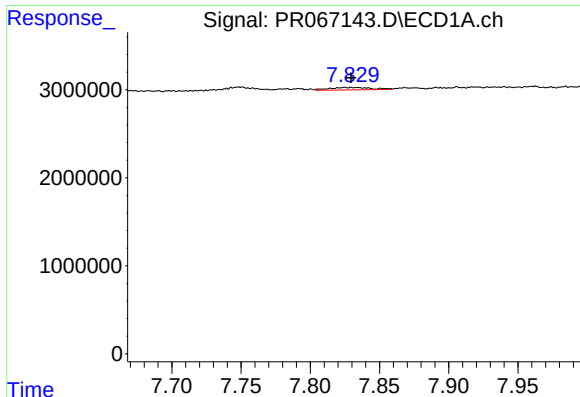
#36 AR-1262-1

R.T.: 7.222 min
Delta R.T.: -0.029 min
Response: 656838
Conc: 2.54 ng/ml



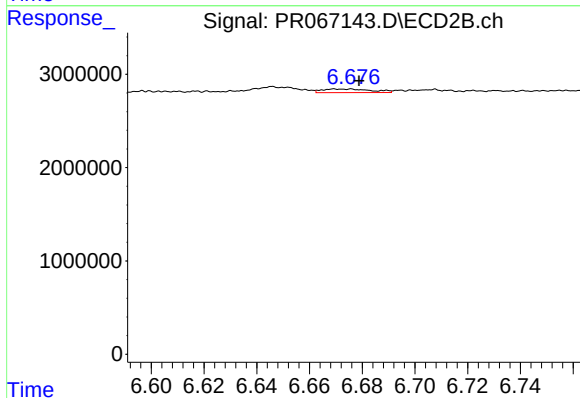
#36 AR-1262-1

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 92844
Conc: 0.28 ng/ml



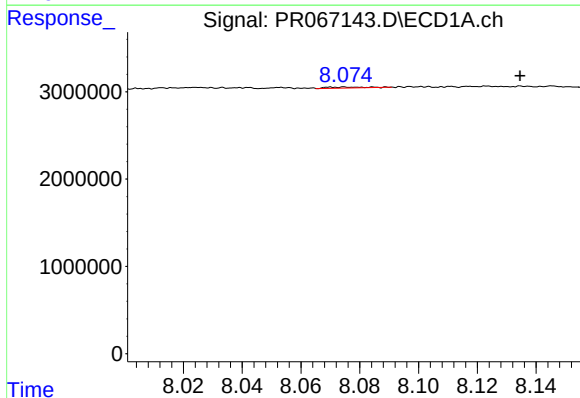
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 593378
Conc: 1.71 ng/ml



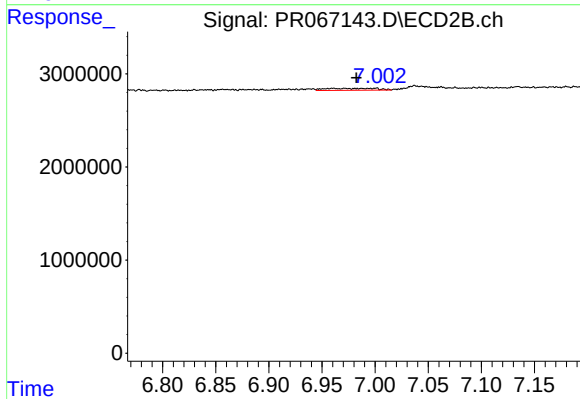
#37 AR-1262-2

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 511149
Conc: 0.92 ng/ml



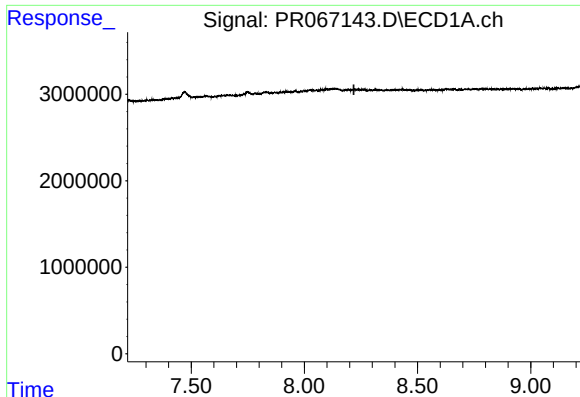
#38 AR-1262-3

R.T.: 8.075 min
Delta R.T.: -0.060 min
Response: 168658
Conc: 0.74 ng/ml



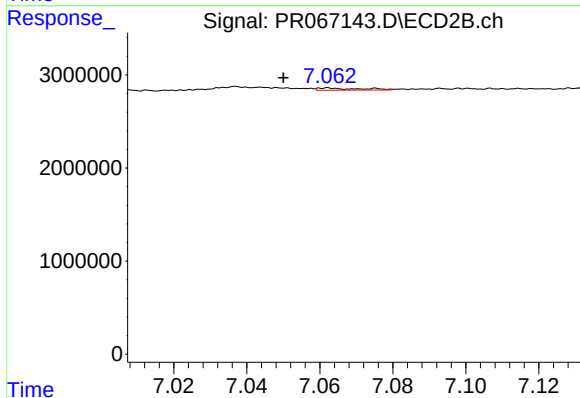
#38 AR-1262-3

R.T.: 6.960 min
Delta R.T.: -0.022 min
Response: 677911
Conc: 2.84 ng/ml



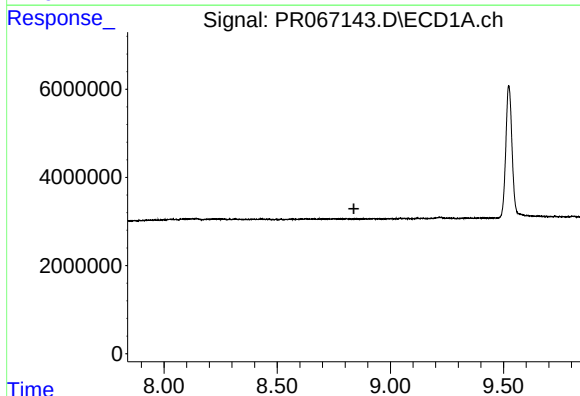
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



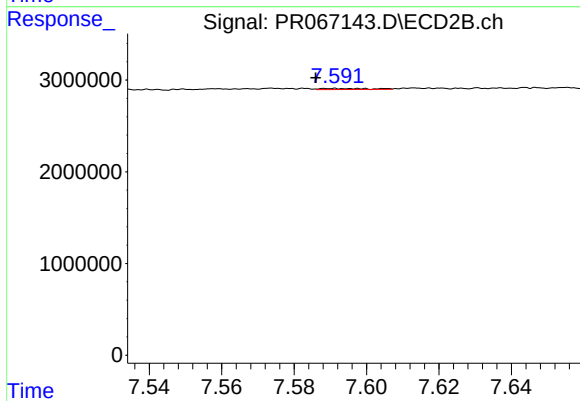
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: 0.012 min
Response: 182869
Conc: 0.43 ng/ml



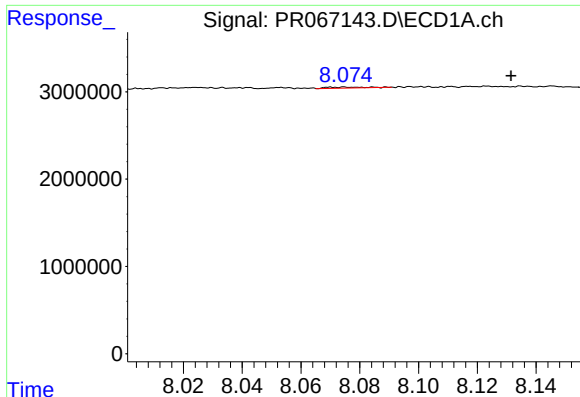
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



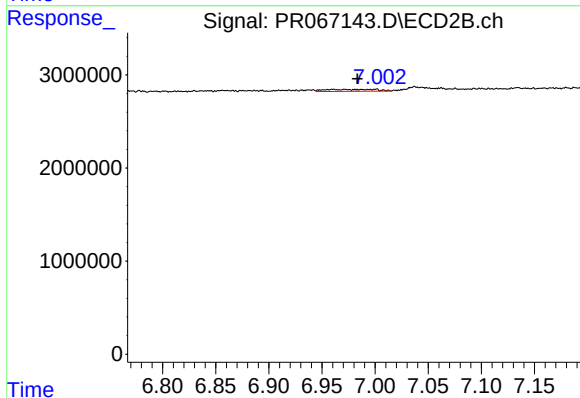
#40 AR-1262-5

R.T.: 7.590 min
Delta R.T.: 0.004 min
Response: 97072
Conc: 0.50 ng/ml



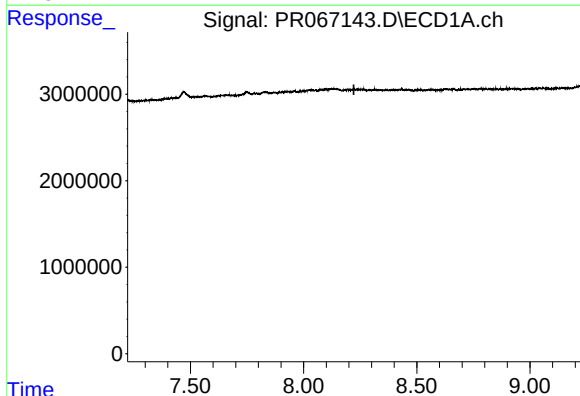
#41 AR-1268-1

R.T.: 8.075 min
Delta R.T.: -0.057 min
Response: 168658
Conc: 0.41 ng/ml



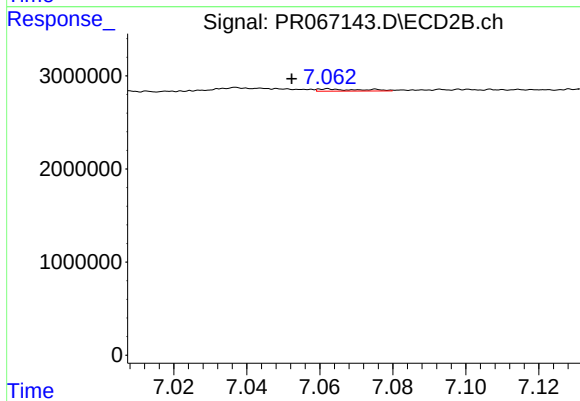
#41 AR-1268-1

R.T.: 6.960 min
Delta R.T.: -0.023 min
Response: 677911
Conc: 1.02 ng/ml



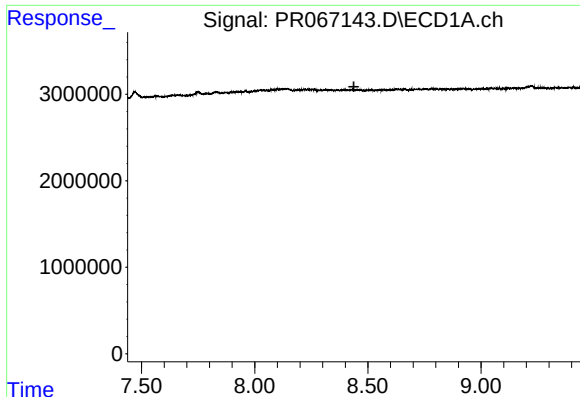
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



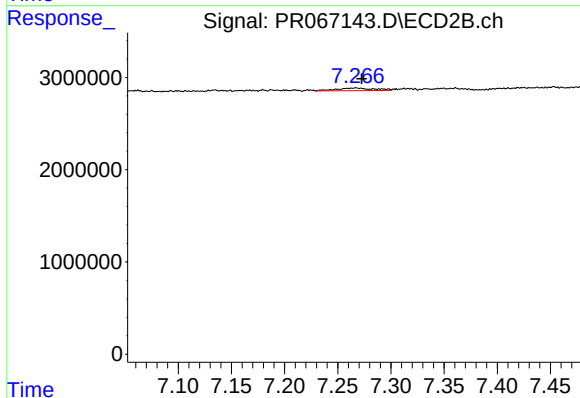
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: 0.010 min
Response: 182869
Conc: 0.30 ng/ml



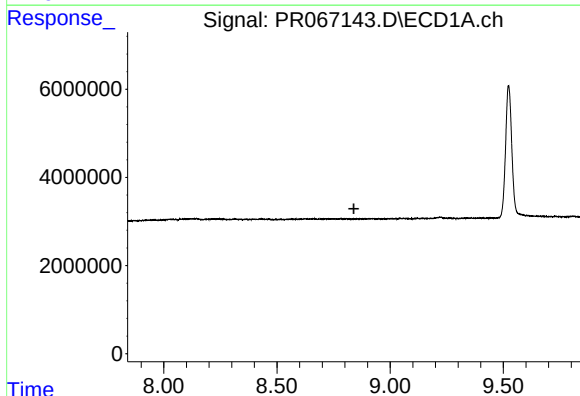
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



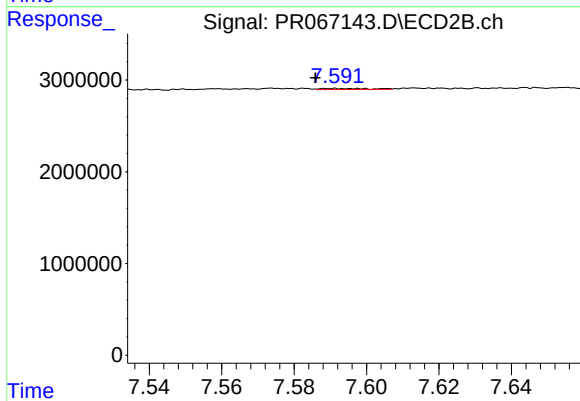
#43 AR-1268-3

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 736712
Conc: 1.38 ng/ml



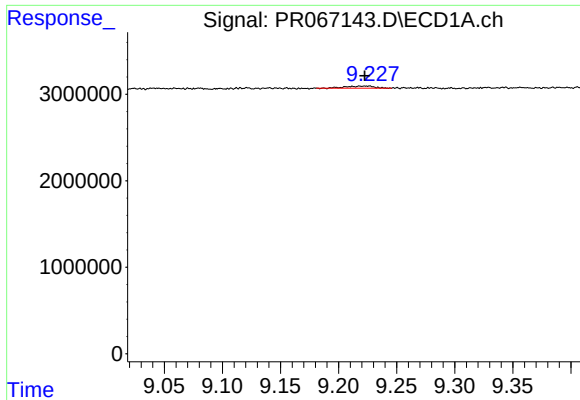
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



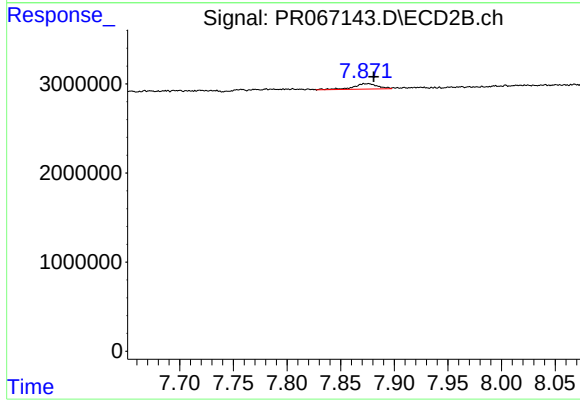
#44 AR-1268-4

R.T.: 7.590 min
Delta R.T.: 0.005 min
Response: 97072
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 390709
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 7.875 min
Delta R.T.: -0.006 min
Response: 961456
Conc: 0.64 ng/ml