

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067145-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 22:21
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:50:27 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	2.892	110.8E6	89970579	18.054	19.324
2)	SA Decachlor...	9.526	8.113	48534403	80513555	37.378	36.162
Target Compounds							
3)	L1 AR-1016-1	4.868	3.999	1937358	1607355	12.079	10.707
4)	L1 AR-1016-2	4.895	4.016	2722334	1525439	10.603	6.884 #
5)	L1 AR-1016-3	4.955	4.194	1447631	1149047	8.410	9.326
6)	L1 AR-1016-4	5.055	4.244	1116095	40592277	8.415	388.665 #
7)	L1 AR-1016-5	5.370	4.459	24991237	24343485	185.171	183.800
8)	L2 AR-1221-1	0.000	3.108	0	180447	N.D.	3.249 #
9)	L2 AR-1221-2	3.961	3.191	1649134	1521925	35.333	38.021
10)	L2 AR-1221-3	4.038	3.276	846060	637753	5.608	5.054
11)	L3 AR-1232-1	4.038	3.276	846060	637753	6.668	5.959
12)	L3 AR-1232-2	4.583	4.016	1041923	1525439	14.665	14.724
13)	L3 AR-1232-3	4.895	4.194	2722334	1149047	23.825	20.779
14)	L3 AR-1232-4	5.055	4.284	1116095	12522500	19.285	244.958 #
15)	L3 AR-1232-5	5.159	4.459	42955889	24343485	965.224	439.512 #
16)	L4 AR-1242-1	4.868	3.999	1937358	1607355	15.707	13.531
17)	L4 AR-1242-2	4.895	4.016	2722334	1525439	13.852	8.600 #
18)	L4 AR-1242-3	4.955	4.194	1447631	1149047	10.792	11.699
19)	L4 AR-1242-4	5.055	4.284	1116095	12522500	10.788	126.426 #
20)	L4 AR-1242-5	5.844	4.827	24179488	97865165	229.826	830.604 #
21)	L5 AR-1248-1	4.868	3.999	1937358	1607355	21.319	17.775
22)	L5 AR-1248-2	5.159	4.244	42955889	40592277	288.562	290.448
23)	L5 AR-1248-3	5.370	4.284	24991237	12522500	146.316	89.547 #
24)	L5 AR-1248-4	5.802	4.459	31183389	24343485	197.754	145.297 #
25)	L5 AR-1248-5	5.844	4.869	24179488	11941614	135.777	77.293 #
26)	L6 AR-1254-1	5.772	4.827	70717139	97865165	370.970	400.647
27)	L6 AR-1254-2	6.008	4.985	105.5E6	86322732	375.949	398.767
28)	L6 AR-1254-3	6.399	5.404	103.4E6	139.1E6	385.734	408.959
29)	L6 AR-1254-4	6.709	5.650	52568506	83691945	326.313	426.486 #
30)	L6 AR-1254-5	7.162	6.092	73284591	123.8E6	381.678	402.135
31)	L7 AR-1260-1	6.578	5.544	42270016	70750826	173.349	271.562 #
32)	L7 AR-1260-2	6.859	5.748	41468587	58612220	160.175	191.158
33)	L7 AR-1260-3	7.245	5.902	4216120	57803444	21.219	197.190 #
34)	L7 AR-1260-4	7.470	6.408	28363294	6614835	135.785	26.455 #
35)	L7 AR-1260-5	7.827	6.673	8799058	15142695	25.707	27.740
36)	L8 AR-1262-1	7.245	6.162	4216120	10604069	16.292	31.992 #
37)	L8 AR-1262-2	7.827	6.673	8799058	15142695	25.370	27.208
38)	L8 AR-1262-3	8.140	6.977	6520832	1007021	28.591	4.219 #
39)	L8 AR-1262-4	8.183f	7.039	1234200	14574586	6.838	34.155 #
40)	L8 AR-1262-5	8.835	7.580	447428	810704	4.368	4.139
41)	L9 AR-1268-1	8.140	6.977	6520832	1007021	15.718	1.513 #

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Acq On : 29 May 2024 22:21
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:50:27 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

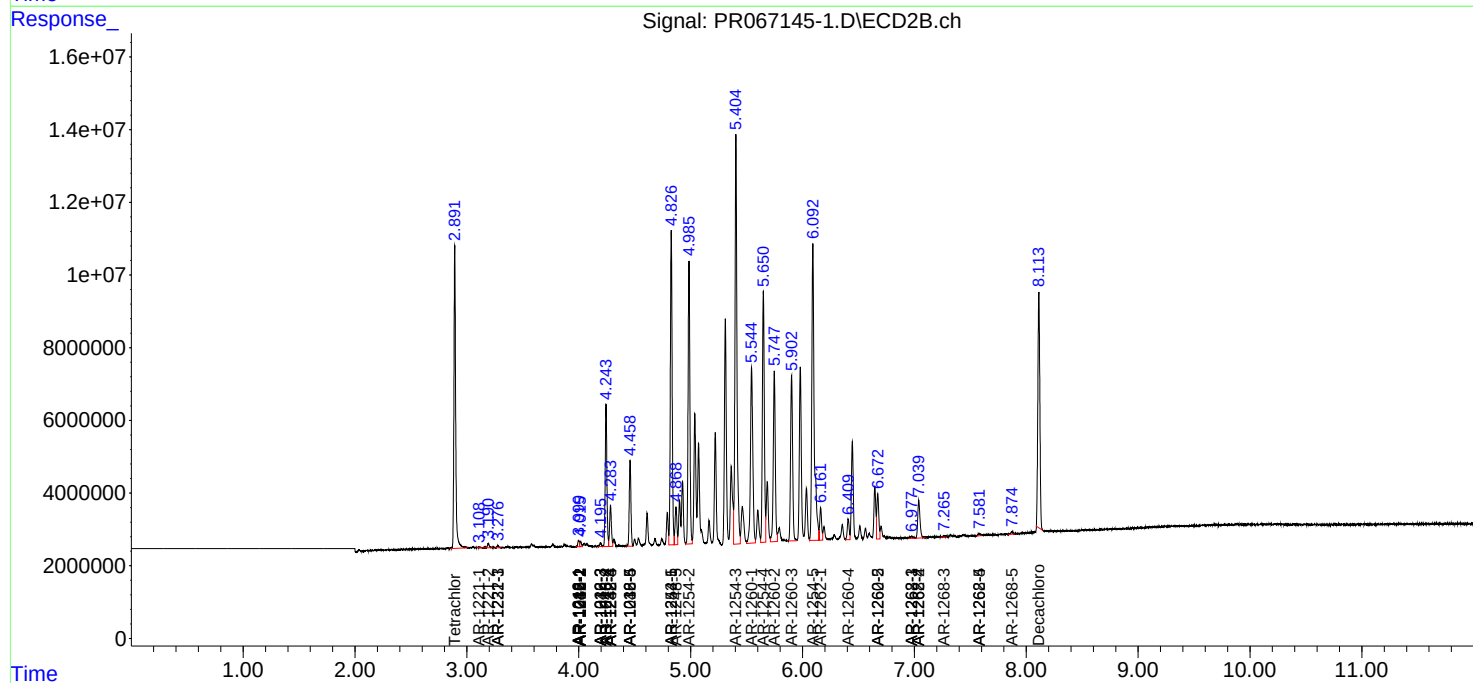
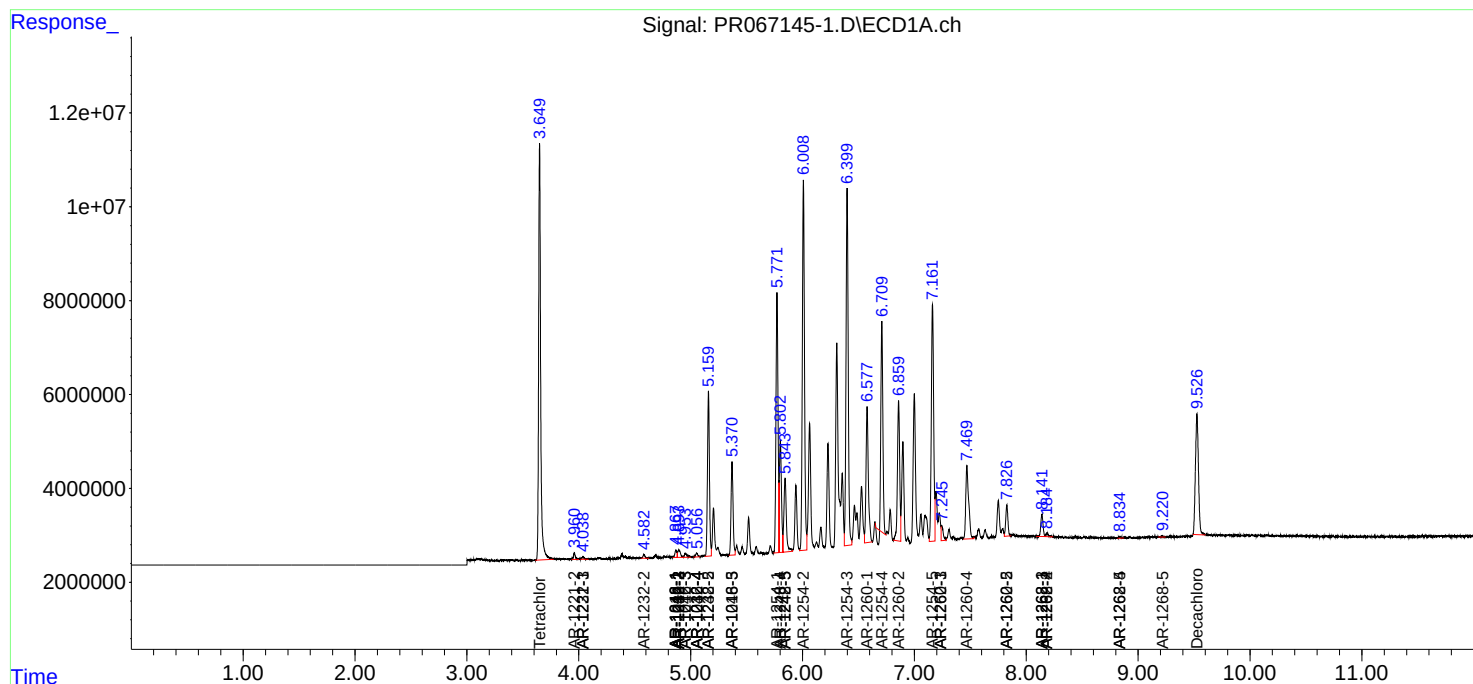
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.183f	7.039	1234200	14574586	3.331	23.914 #
43)	L9 AR-1268-3	0.000	7.265	0	549598	N.D.	1.028 #
44)	L9 AR-1268-4	8.835	7.580	447428	810704	3.940	3.678
45)	L9 AR-1268-5	9.220	7.874	329133	959332	0.391	0.643 #

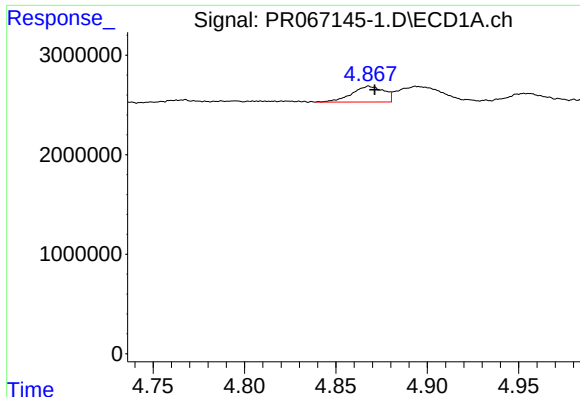
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 30 01:50:27 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

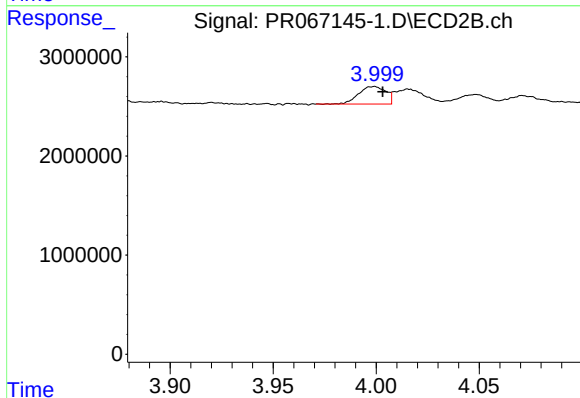
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





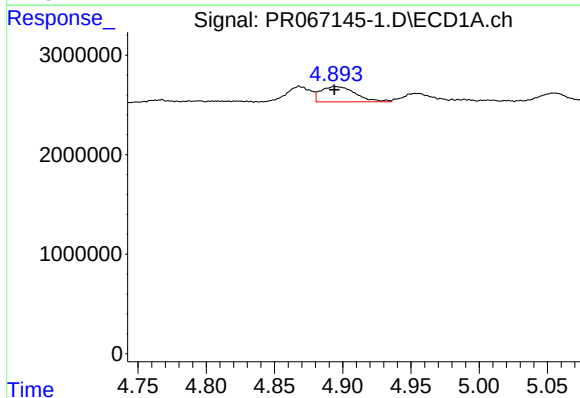
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 1937358
Conc: 12.08 ng/ml



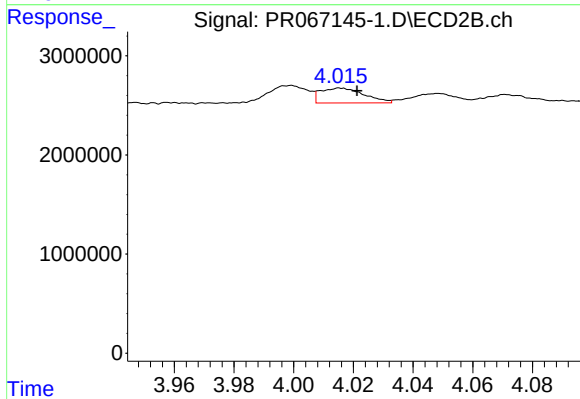
#3 AR-1016-1

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 1607355
Conc: 10.71 ng/ml



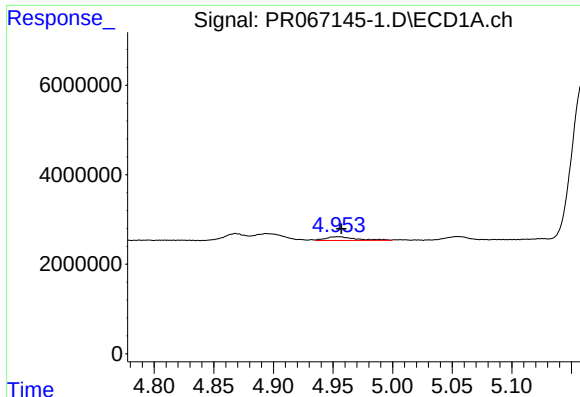
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 2722334
Conc: 10.60 ng/ml



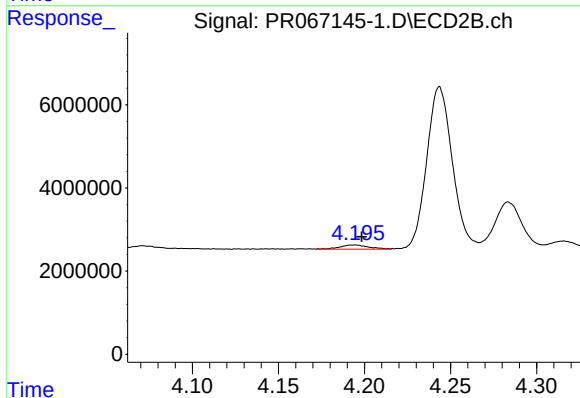
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1525439
Conc: 6.88 ng/ml



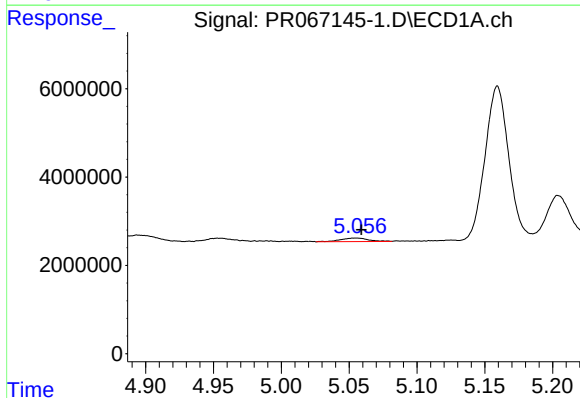
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 1447631
Conc: 8.41 ng/ml



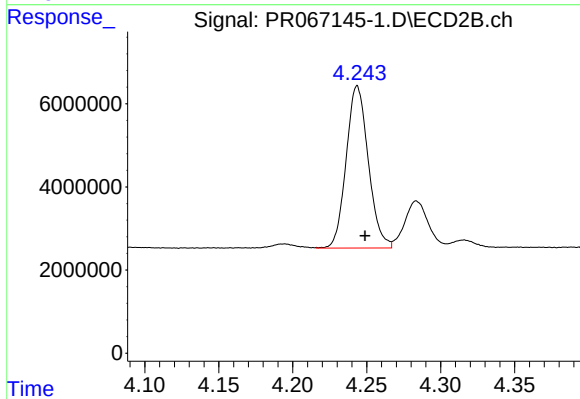
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1149047
Conc: 9.33 ng/ml



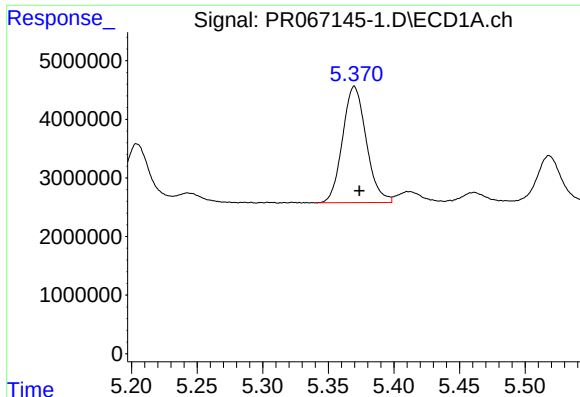
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 1116095
Conc: 8.41 ng/ml



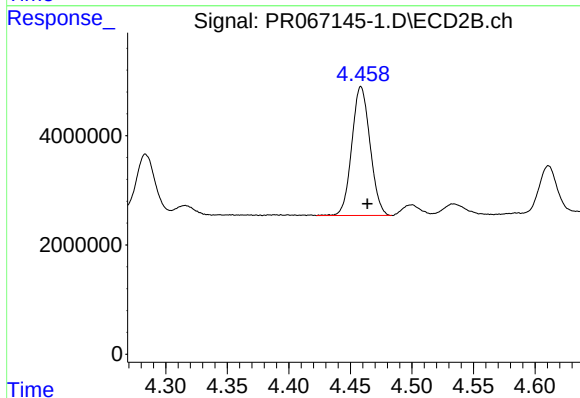
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 40592277
Conc: 388.67 ng/ml



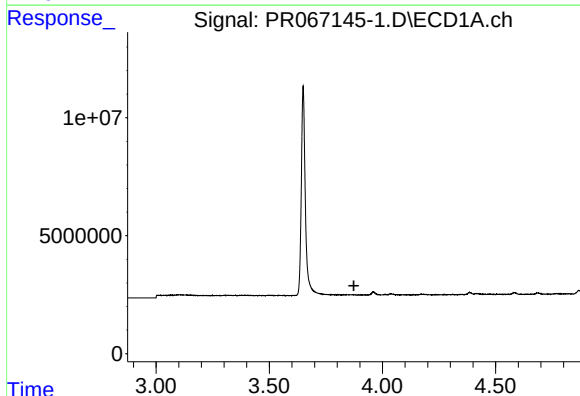
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 24991237
Conc: 185.17 ng/ml



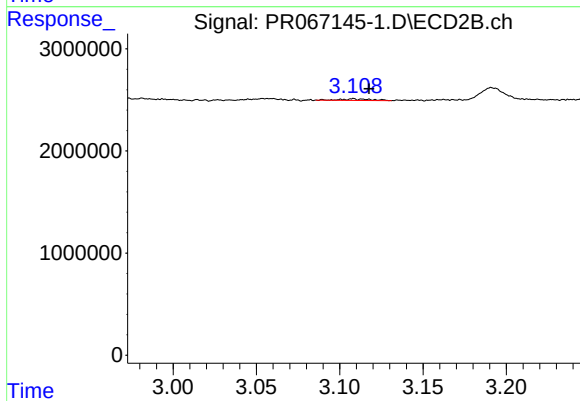
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 24343485
Conc: 183.80 ng/ml



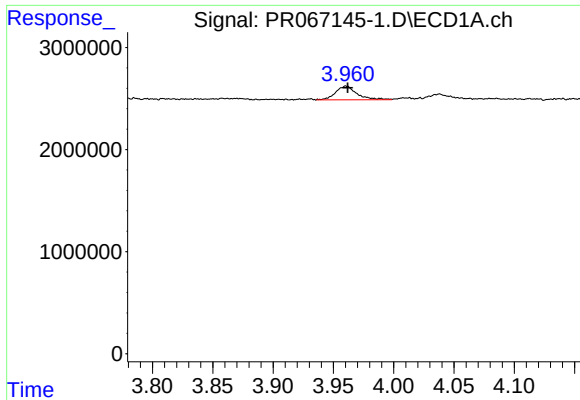
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



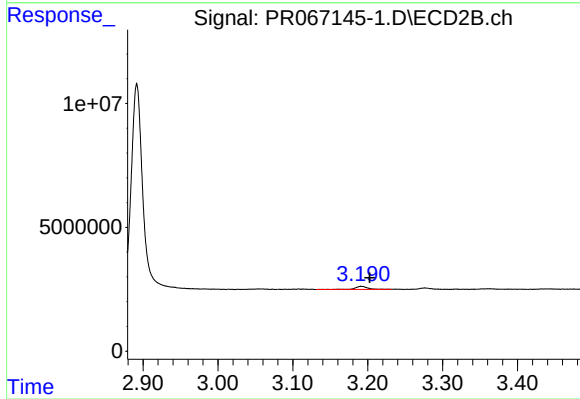
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.010 min
Response: 180447
Conc: 3.25 ng/ml



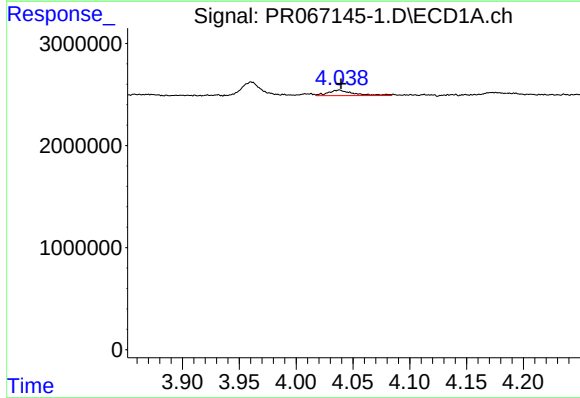
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 1649134
Conc: 35.33 ng/ml



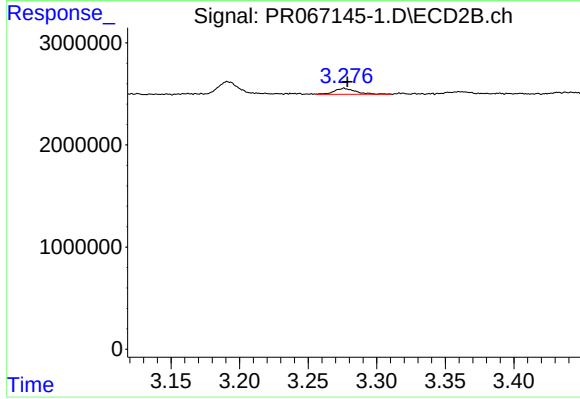
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.011 min
Response: 1521925
Conc: 38.02 ng/ml



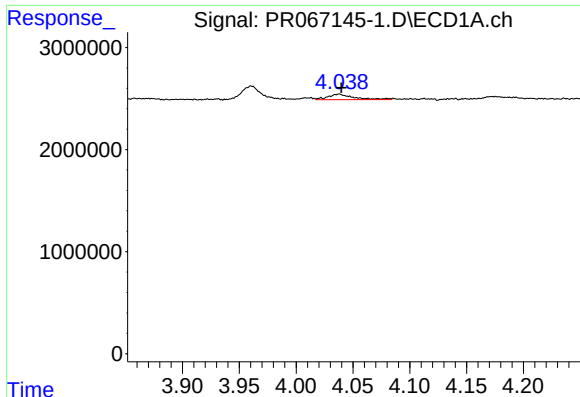
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 846060
Conc: 5.61 ng/ml



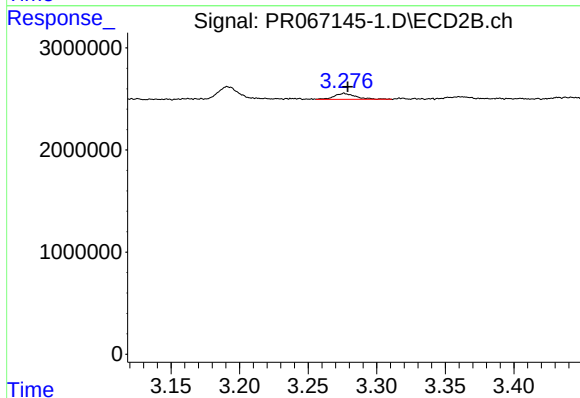
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: -0.002 min
Response: 637753
Conc: 5.05 ng/ml



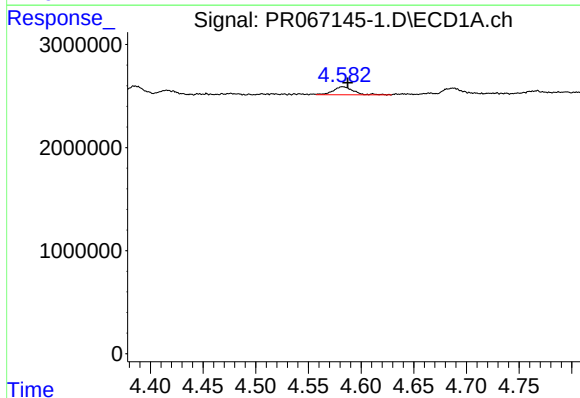
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 846060
Conc: 6.67 ng/ml



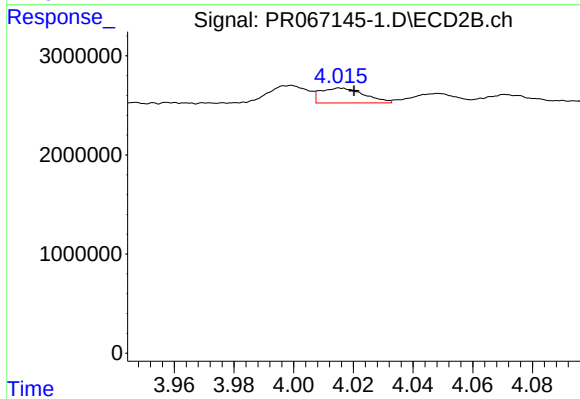
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 637753
Conc: 5.96 ng/ml



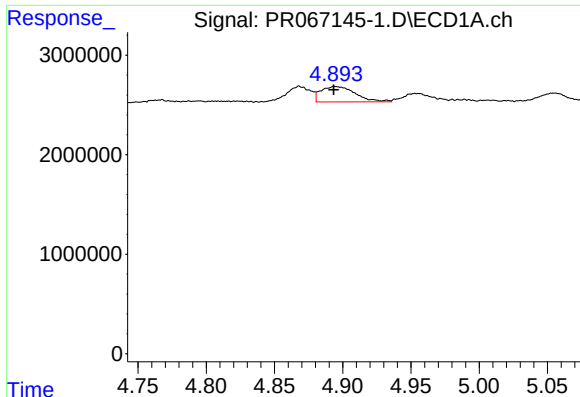
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.005 min
Response: 1041923
Conc: 14.66 ng/ml



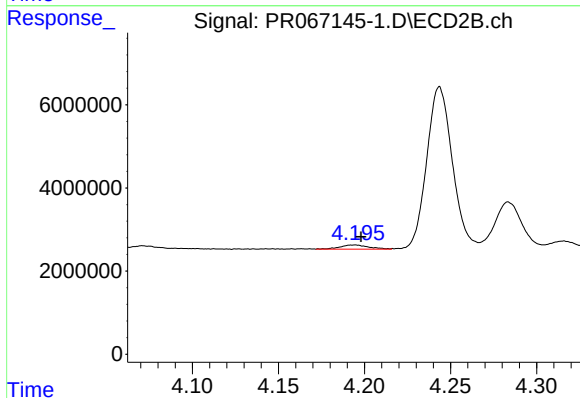
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 1525439
Conc: 14.72 ng/ml



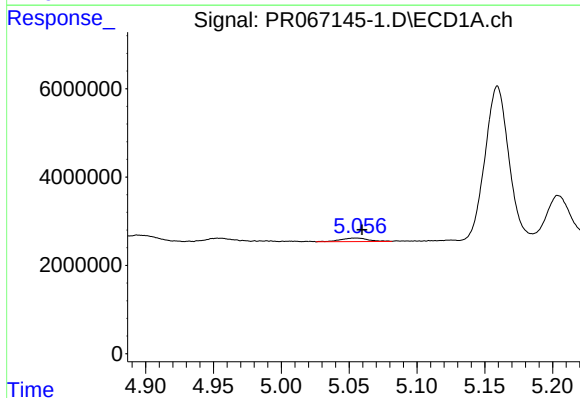
#13 AR-1232-3

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 2722334
Conc: 23.83 ng/ml



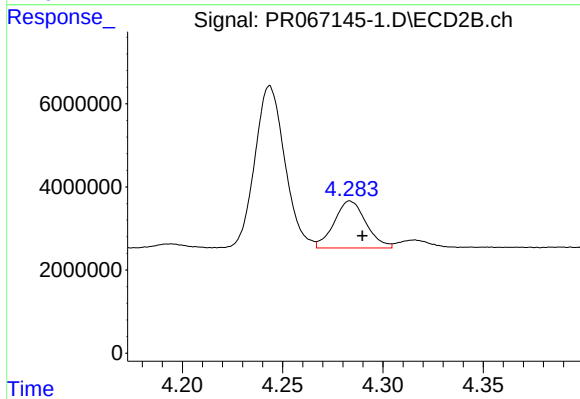
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1149047
Conc: 20.78 ng/ml



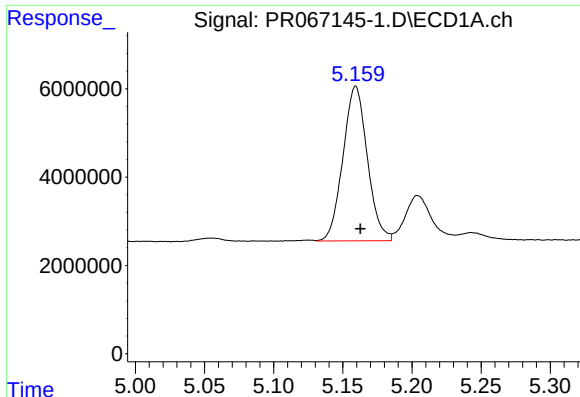
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 1116095
Conc: 19.29 ng/ml



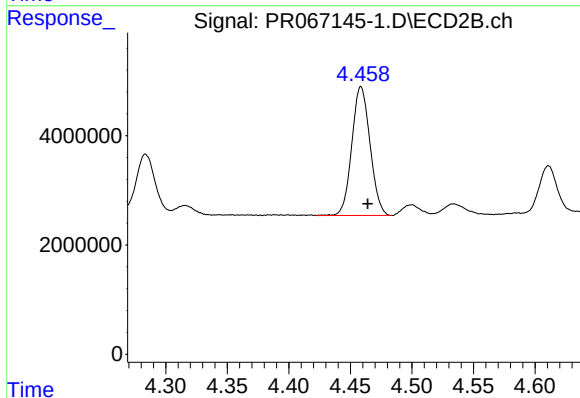
#14 AR-1232-4

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 12522500
Conc: 244.96 ng/ml



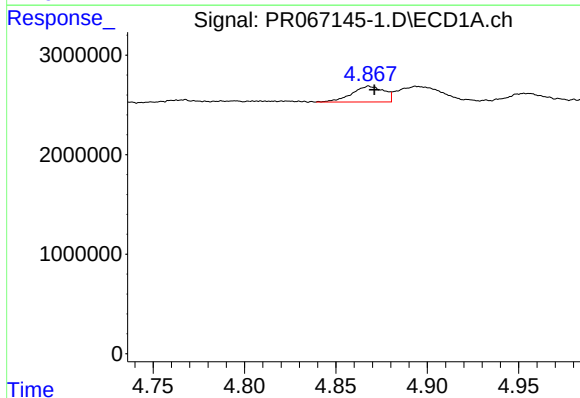
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 42955889
Conc: 965.22 ng/ml



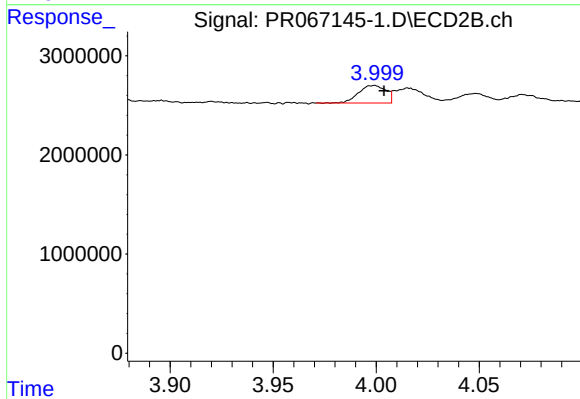
#15 AR-1232-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 24343485
Conc: 439.51 ng/ml



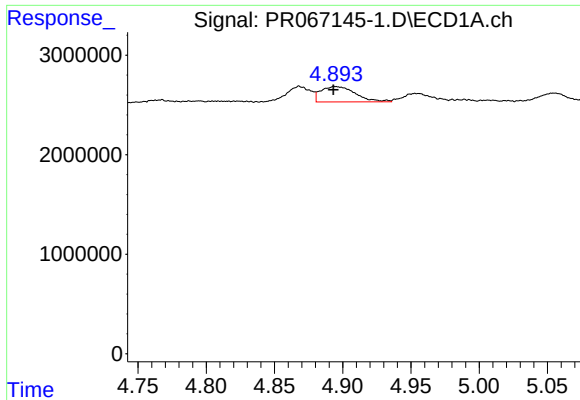
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 1937358
Conc: 15.71 ng/ml



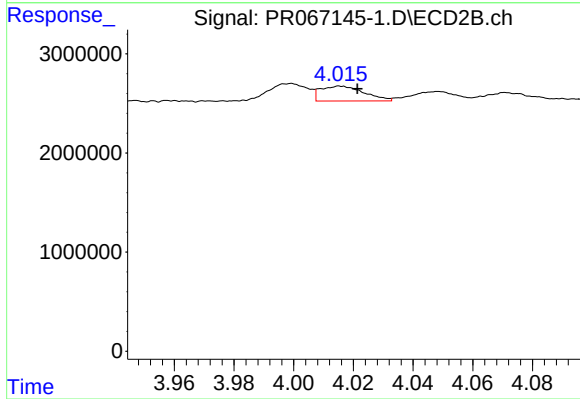
#16 AR-1242-1

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 1607355
Conc: 13.53 ng/ml



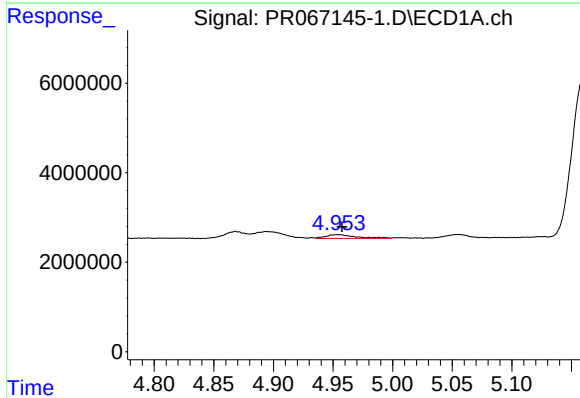
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 2722334
Conc: 13.85 ng/ml



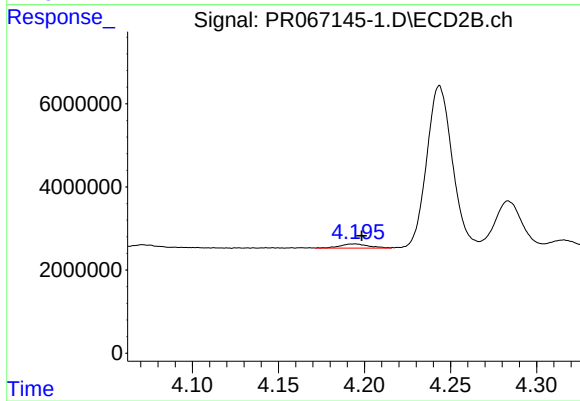
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 1525439
Conc: 8.60 ng/ml



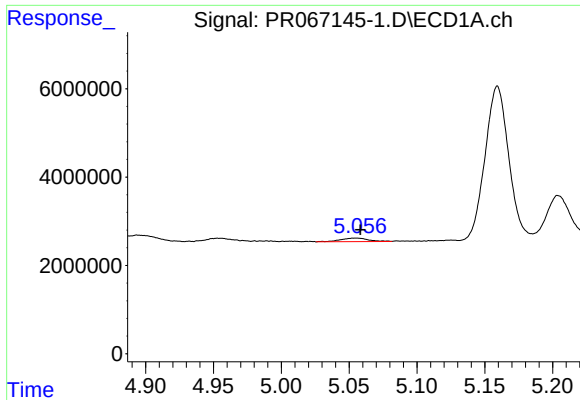
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: -0.003 min
Response: 1447631
Conc: 10.79 ng/ml



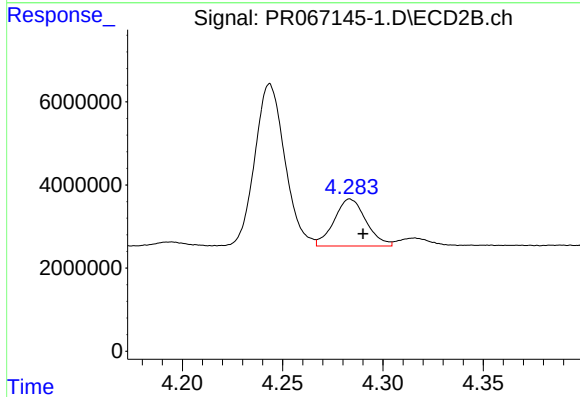
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 1149047
Conc: 11.70 ng/ml



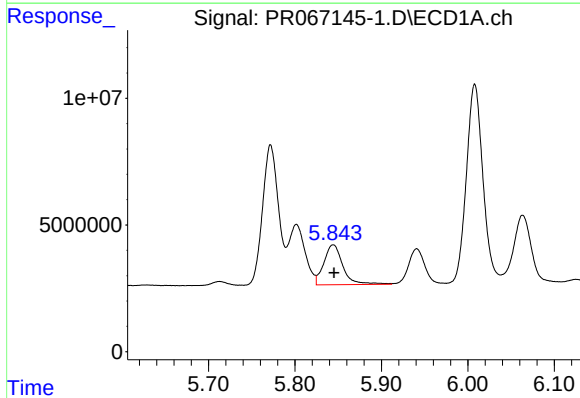
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 1116095
Conc: 10.79 ng/ml



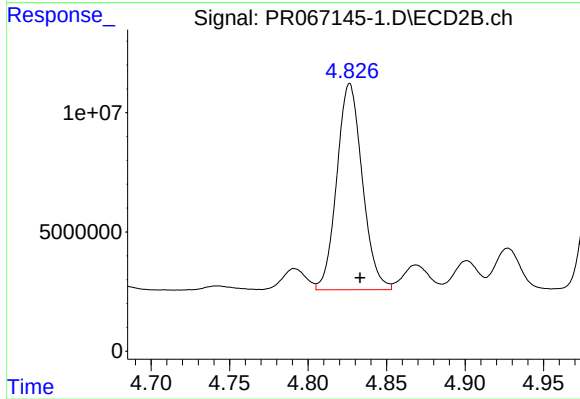
#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 12522500
Conc: 126.43 ng/ml



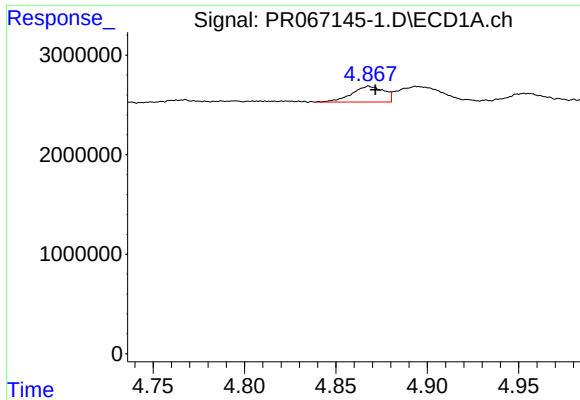
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 24179488
Conc: 229.83 ng/ml



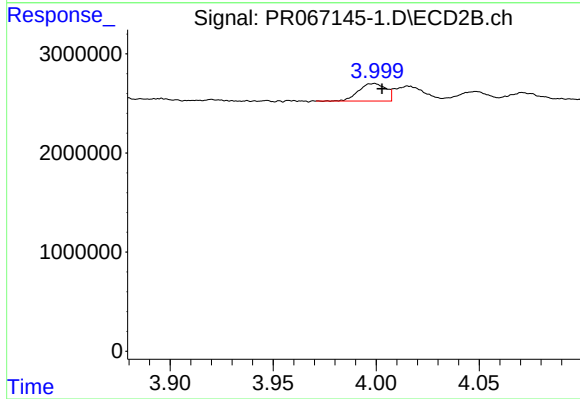
#20 AR-1242-5

R.T.: 4.827 min
Delta R.T.: -0.007 min
Response: 97865165
Conc: 830.60 ng/ml



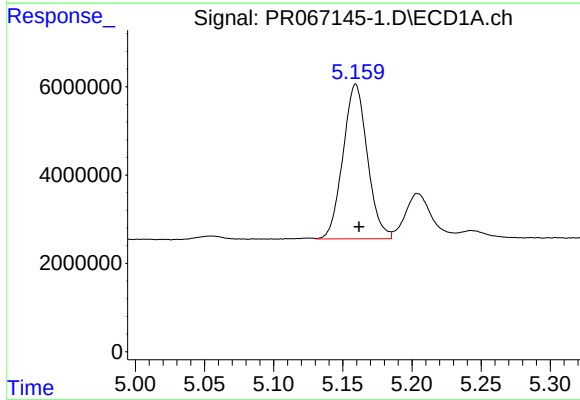
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 1937358
Conc: 21.32 ng/ml



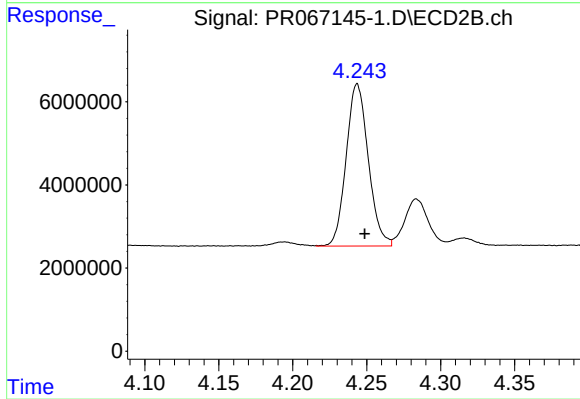
#21 AR-1248-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 1607355
Conc: 17.78 ng/ml



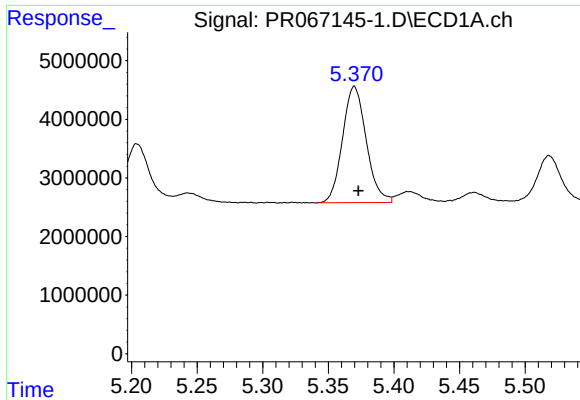
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 4295589
Conc: 288.56 ng/ml



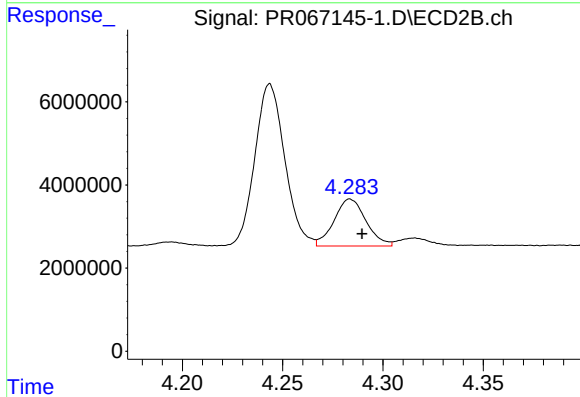
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 40592277
Conc: 290.45 ng/ml



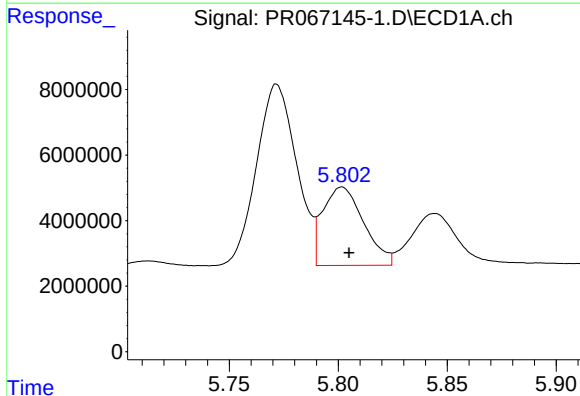
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 24991237
Conc: 146.32 ng/ml



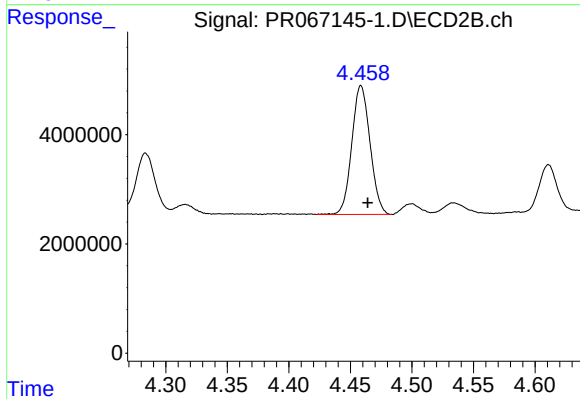
#23 AR-1248-3

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 12522500
Conc: 89.55 ng/ml



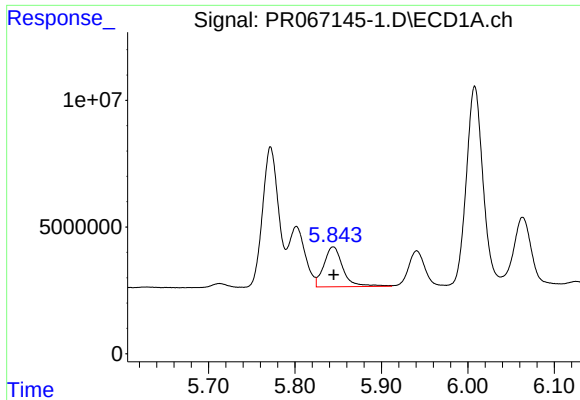
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 31183389
Conc: 197.75 ng/ml



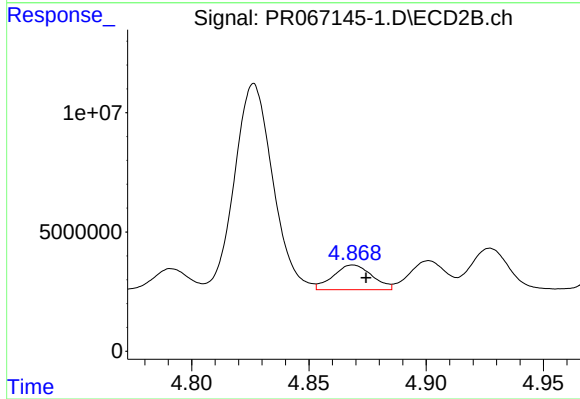
#24 AR-1248-4

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 24343485
Conc: 145.30 ng/ml



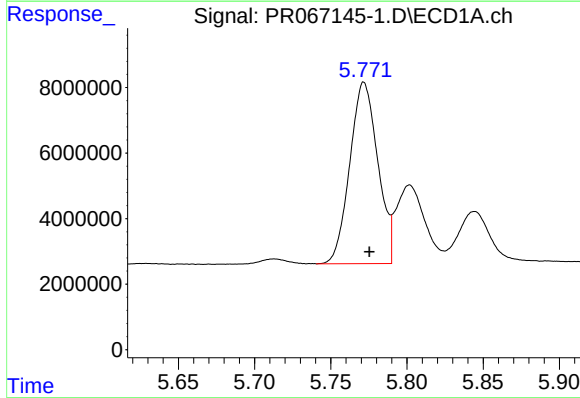
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 24179488
Conc: 135.78 ng/ml



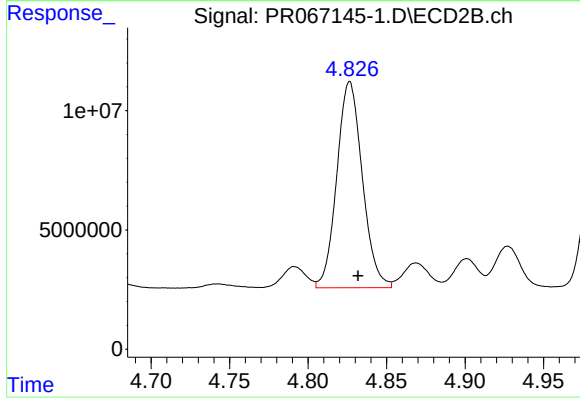
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.006 min
Response: 11941614
Conc: 77.29 ng/ml



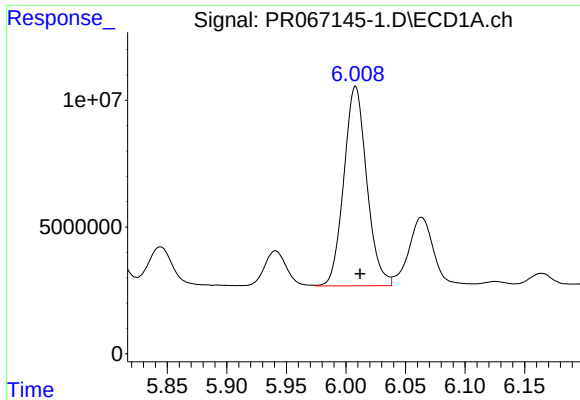
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 70717139
Conc: 370.97 ng/ml



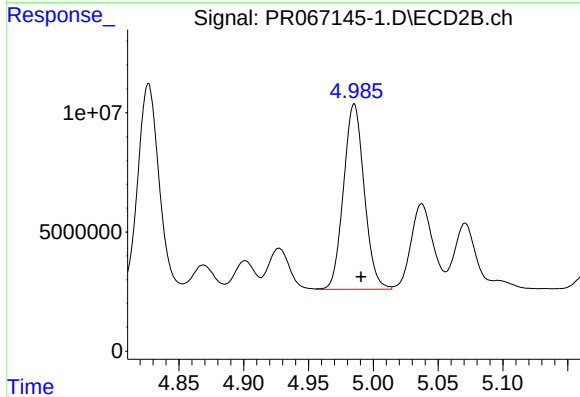
#26 AR-1254-1

R.T.: 4.827 min
Delta R.T.: -0.005 min
Response: 97865165
Conc: 400.65 ng/ml



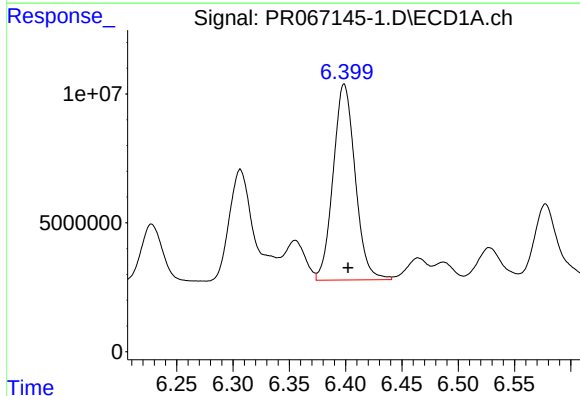
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 105520770
Conc: 375.95 ng/ml



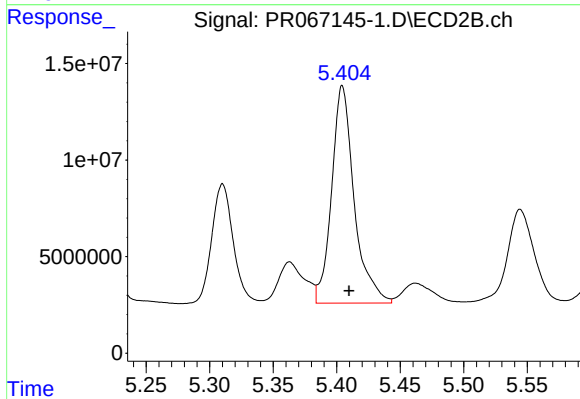
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 86322732
Conc: 398.77 ng/ml



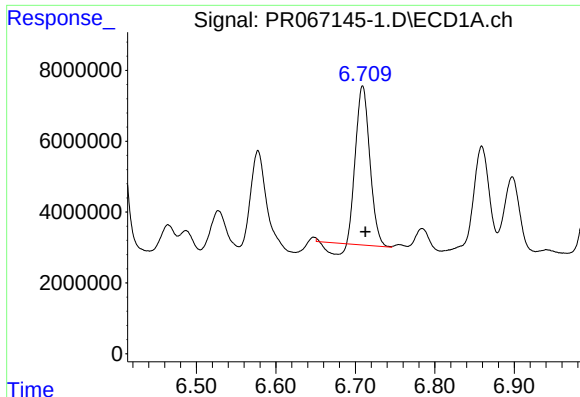
#28 AR-1254-3

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 103394200
Conc: 385.73 ng/ml



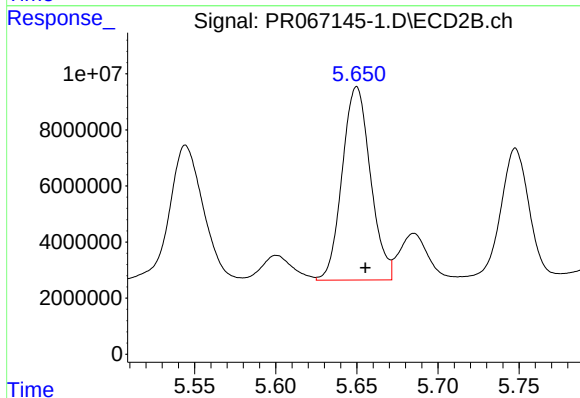
#28 AR-1254-3

R.T.: 5.404 min
Delta R.T.: -0.005 min
Response: 139092874
Conc: 408.96 ng/ml



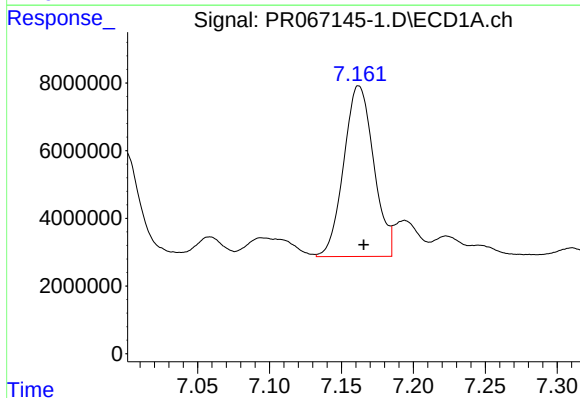
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 52568506
Conc: 326.31 ng/ml



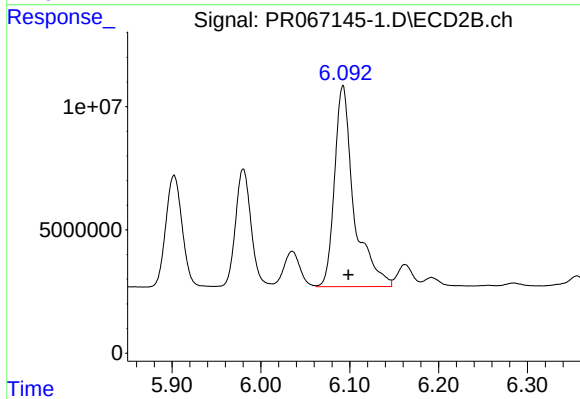
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.005 min
Response: 83691945
Conc: 426.49 ng/ml



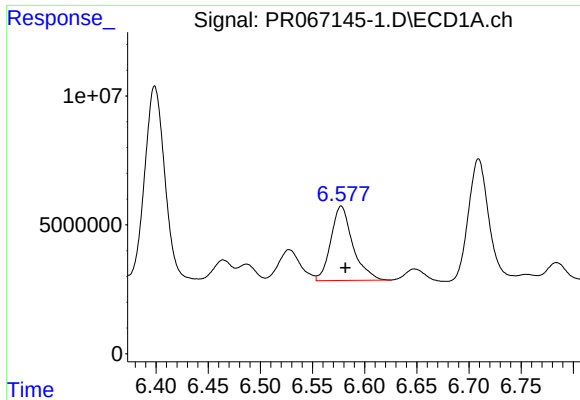
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 73284591
Conc: 381.68 ng/ml



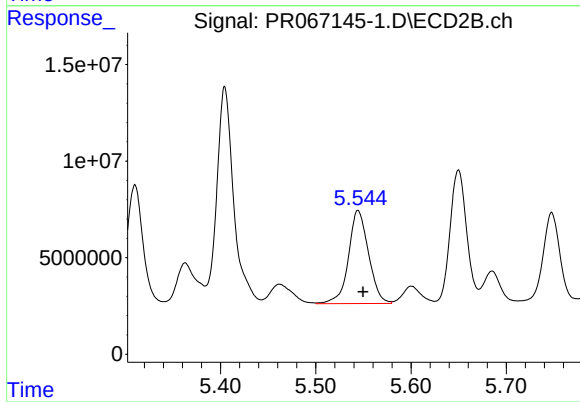
#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 123846037
Conc: 402.13 ng/ml



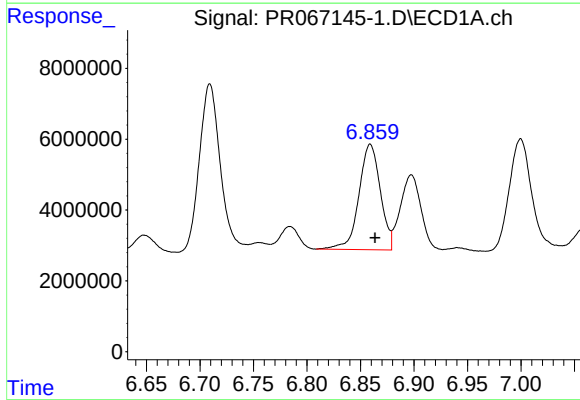
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 42270016
Conc: 173.35 ng/ml



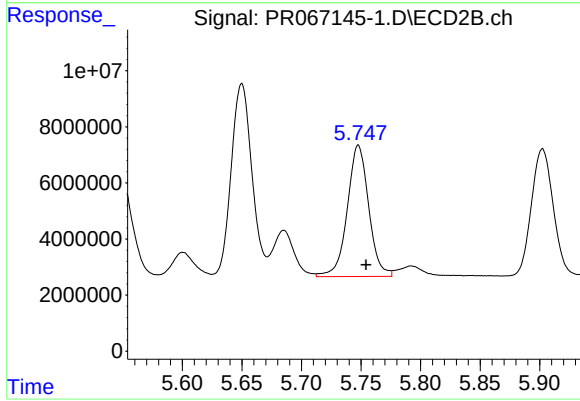
#31 AR-1260-1

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 70750826
Conc: 271.56 ng/ml



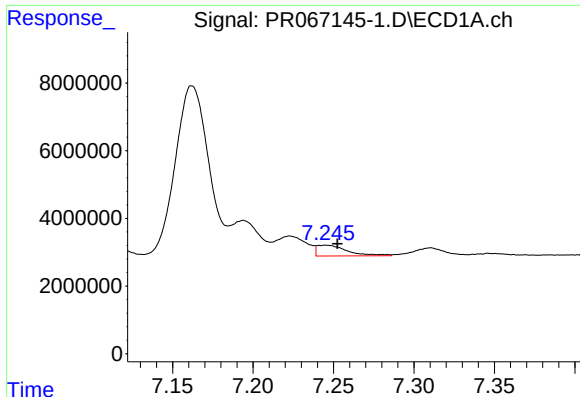
#32 AR-1260-2

R.T.: 6.859 min
Delta R.T.: -0.005 min
Response: 41468587
Conc: 160.18 ng/ml



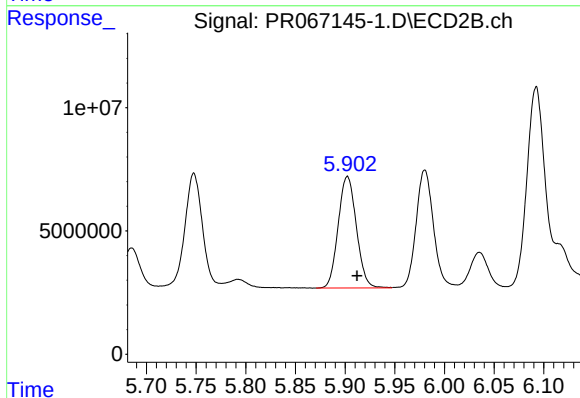
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 58612220
Conc: 191.16 ng/ml



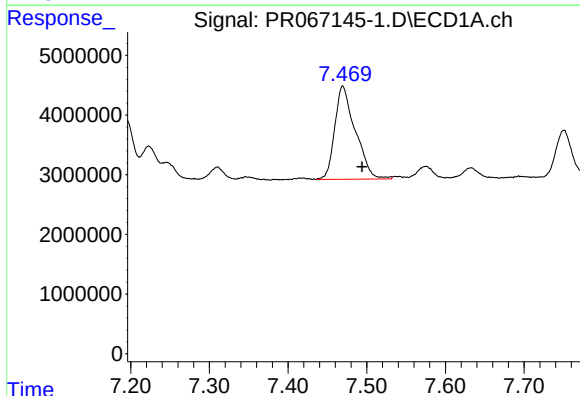
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 4216120
Conc: 21.22 ng/ml



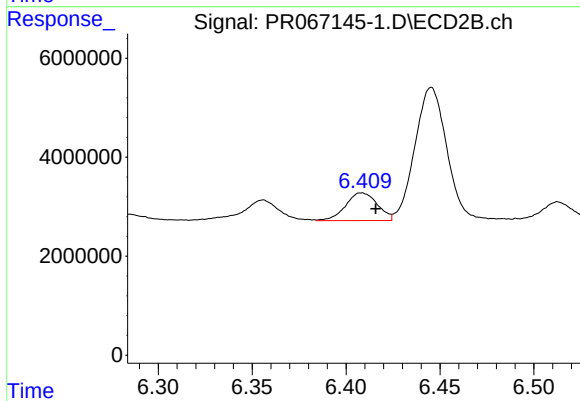
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 57803444
Conc: 197.19 ng/ml



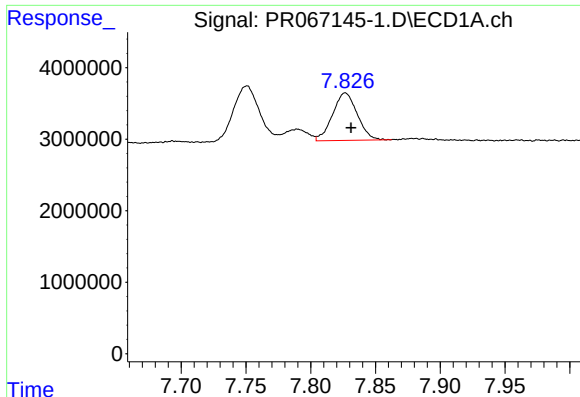
#34 AR-1260-4

R.T.: 7.470 min
Delta R.T.: -0.024 min
Response: 28363294
Conc: 135.79 ng/ml



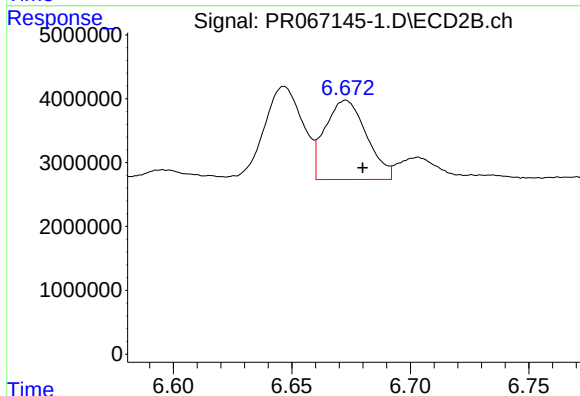
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 6614835
Conc: 26.46 ng/ml



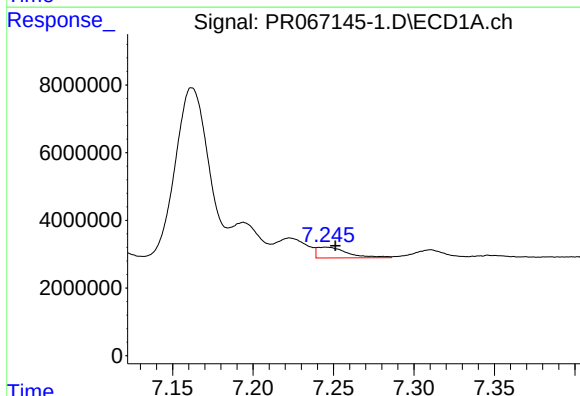
#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: -0.005 min
Response: 8799058
Conc: 25.71 ng/ml



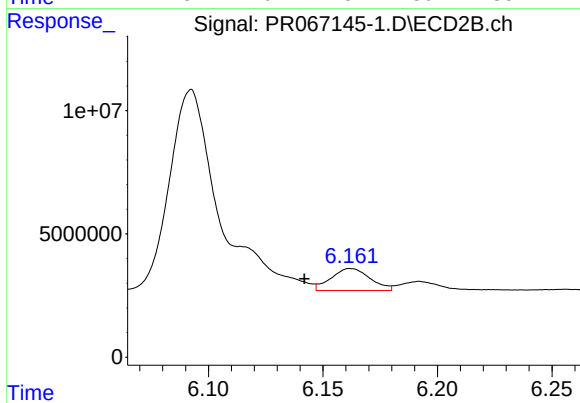
#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 15142695
Conc: 27.74 ng/ml



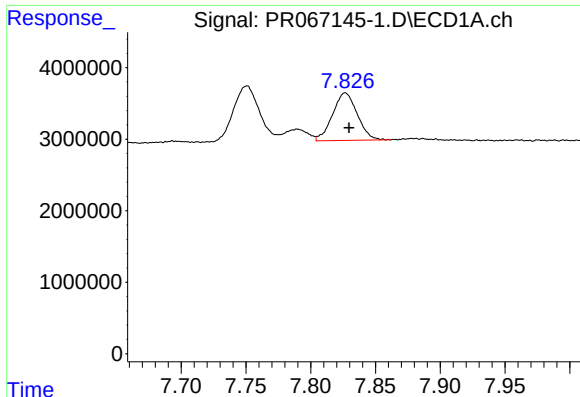
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 4216120
Conc: 16.29 ng/ml



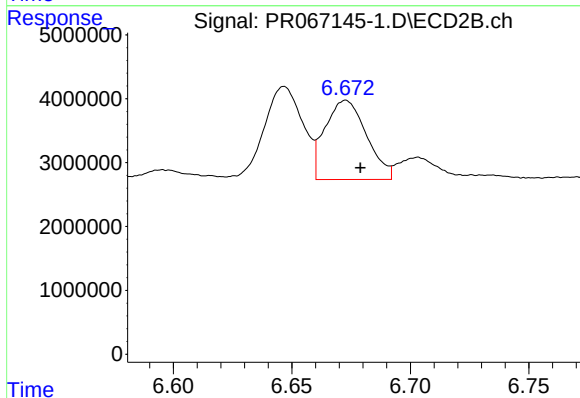
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: 0.020 min
Response: 10604069
Conc: 31.99 ng/ml



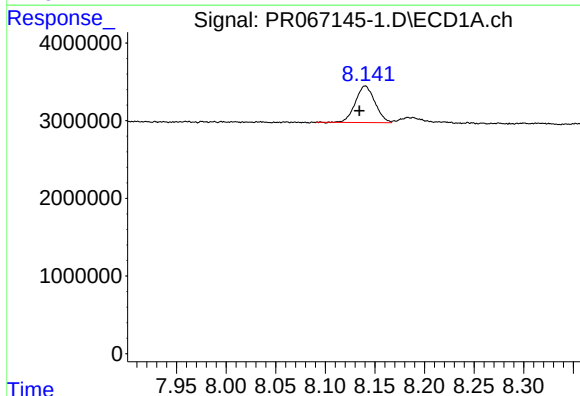
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: -0.003 min
Response: 8799058
Conc: 25.37 ng/ml



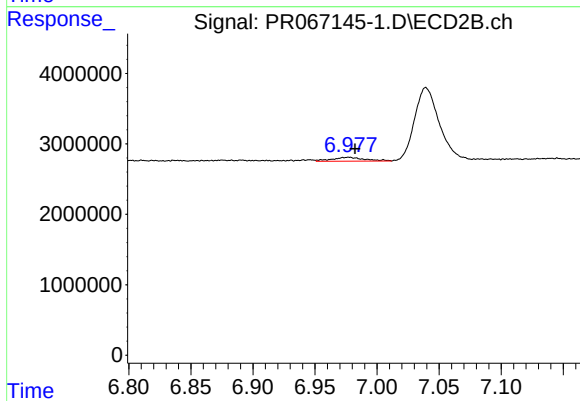
#37 AR-1262-2

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 15142695
Conc: 27.21 ng/ml



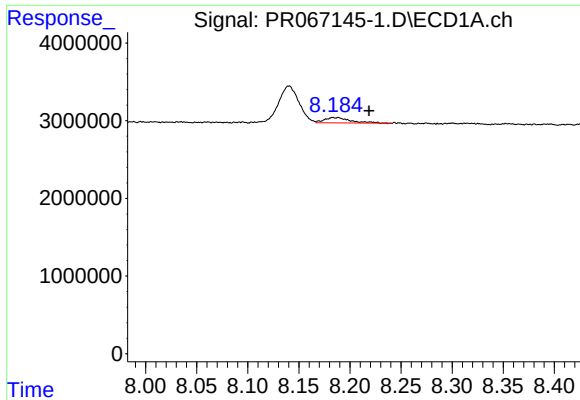
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 6520832
Conc: 28.59 ng/ml



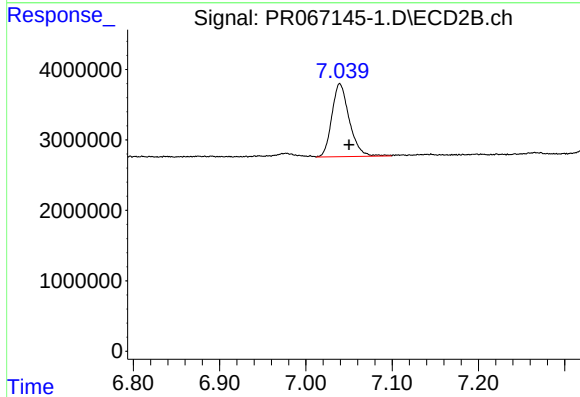
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 1007021
Conc: 4.22 ng/ml



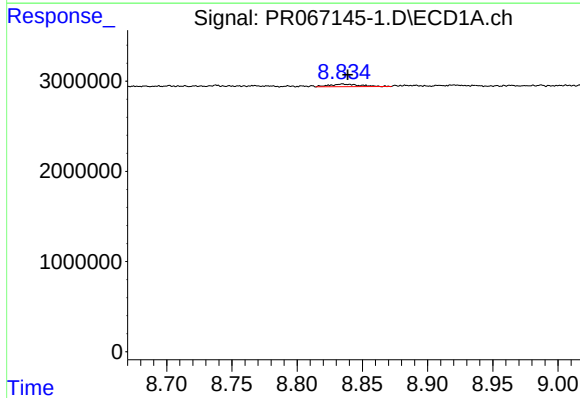
#39 AR-1262-4

R.T.: 8.183 min
Delta R.T.: -0.035 min
Response: 1234200
Conc: 6.84 ng/ml



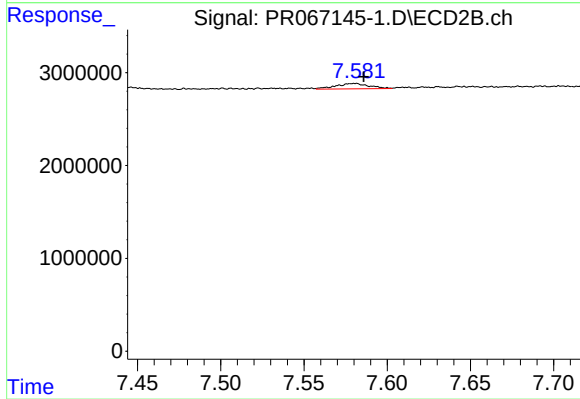
#39 AR-1262-4

R.T.: 7.039 min
Delta R.T.: -0.011 min
Response: 14574586
Conc: 34.16 ng/ml



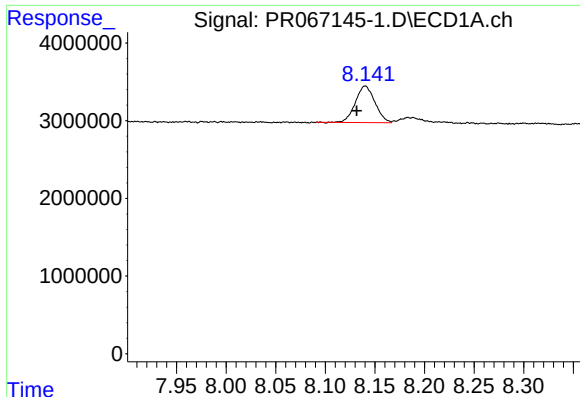
#40 AR-1262-5

R.T.: 8.835 min
Delta R.T.: -0.004 min
Response: 447428
Conc: 4.37 ng/ml



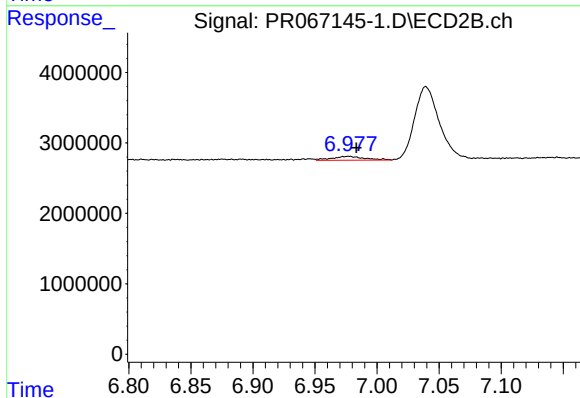
#40 AR-1262-5

R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 810704
Conc: 4.14 ng/ml



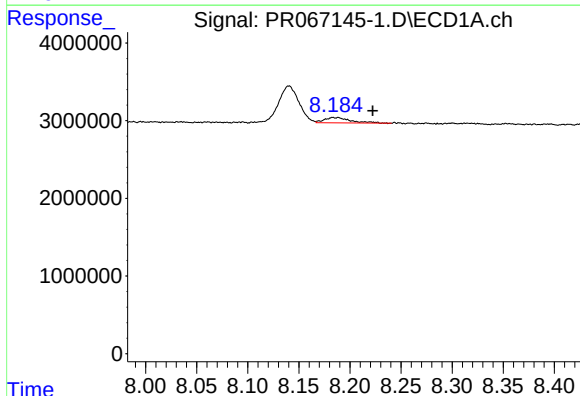
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.009 min
Response: 6520832
Conc: 15.72 ng/ml



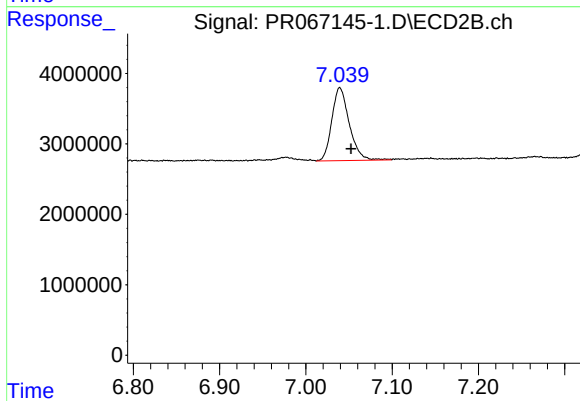
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 1007021
Conc: 1.51 ng/ml



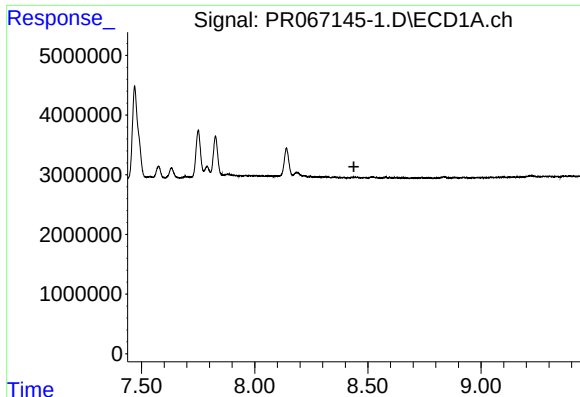
#42 AR-1268-2

R.T.: 8.183 min
Delta R.T.: -0.039 min
Response: 1234200
Conc: 3.33 ng/ml



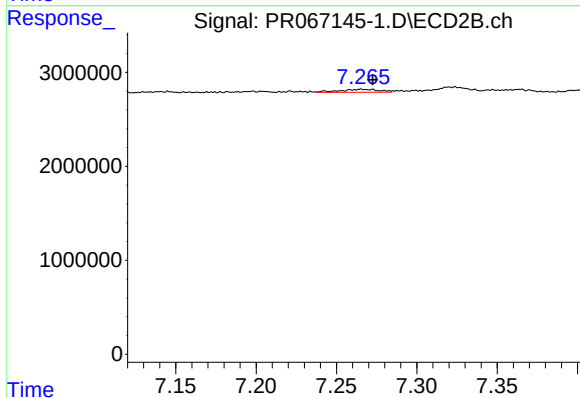
#42 AR-1268-2

R.T.: 7.039 min
Delta R.T.: -0.013 min
Response: 14574586
Conc: 23.91 ng/ml



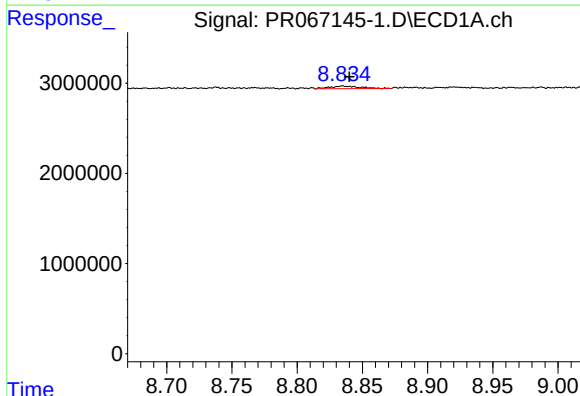
#43 AR-1268-3

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



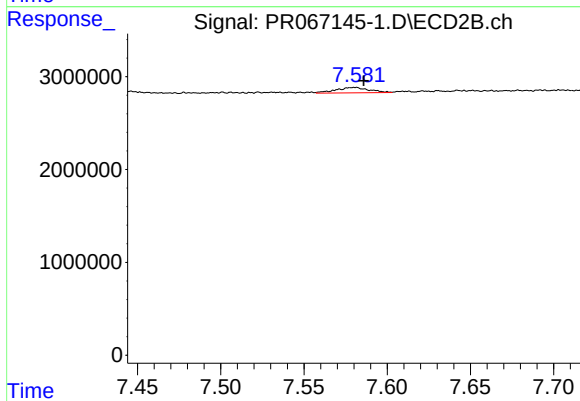
#43 AR-1268-3

R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 549598
Conc: 1.03 ng/ml



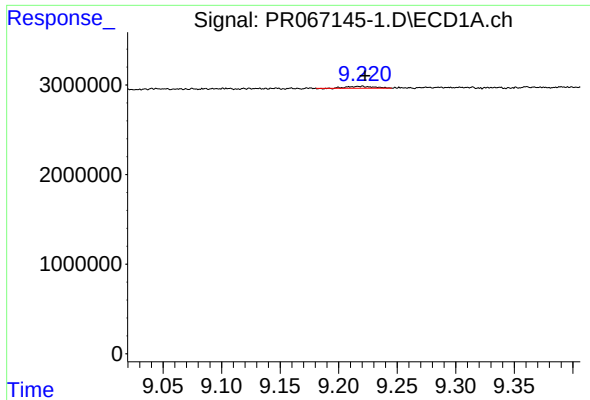
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: -0.005 min
Response: 447428
Conc: 3.94 ng/ml



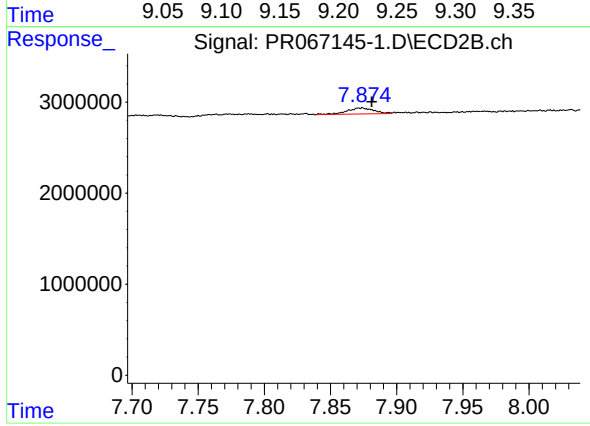
#44 AR-1268-4

R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 810704
Conc: 3.68 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 329133
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 7.874 min
Delta R.T.: -0.007 min
Response: 959332
Conc: 0.64 ng/ml