

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 22:06
 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 01:49:57 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	110.3E6	88458312	17.972	18.999
2)	SA Decachlor...	9.525	8.112	52243850	77810323	40.235	34.948
Target Compounds							
3)	L1 AR-1016-1	4.868	3.999	1976672	3172406	12.324	21.133 #
4)	L1 AR-1016-2	4.893	3.999	2520113	3172406	9.815	14.317 #
5)	L1 AR-1016-3	4.955	4.194	1476119	1404513	8.575	11.400 #
6)	L1 AR-1016-4	5.053	4.244	1099695	39874342	8.291	381.791 #
7)	L1 AR-1016-5	5.371	4.459	24734869	24256708	183.271	183.145
8)	L2 AR-1221-1	0.000	3.099	0	56206	N.D.	1.012 #
9)	L2 AR-1221-2	3.960	3.192	1440455	1403311	30.862	35.058
10)	L2 AR-1221-3	4.038	3.276	507315	715316	3.363	5.669 #
11)	L3 AR-1232-1	4.038	3.276	507315	715316	3.998	6.684 #
12)	L3 AR-1232-2	4.583	3.999	1746135	3172406	24.576	30.621
13)	L3 AR-1232-3	4.893	4.194	2520113	1404513	22.056	25.399
14)	L3 AR-1232-4	5.053	4.284	1099695	12269955	19.002	240.018 #
15)	L3 AR-1232-5	5.159	4.459	42667859	24256708	958.752	437.945 #
16)	L4 AR-1242-1	4.868	3.999	1976672	3172406	16.025	26.707 #
17)	L4 AR-1242-2	4.893	3.999	2520113	3172406	12.823	17.886 #
18)	L4 AR-1242-3	4.955	4.194	1476119	1404513	11.005	14.300 #
19)	L4 AR-1242-4	5.053	4.284	1099695	12269955	10.630	123.876 #
20)	L4 AR-1242-5	5.844	4.827	24141361	95994545	229.463	814.728 #
21)	L5 AR-1248-1	4.868	3.999	1976672	3172406	21.752	35.083 #
22)	L5 AR-1248-2	5.159	4.244	42667859	39874342	286.627	285.311
23)	L5 AR-1248-3	5.371	4.284	24734869	12269955	144.815	87.741 #
24)	L5 AR-1248-4	5.802	4.459	30934859	24256708	196.177	144.779 #
25)	L5 AR-1248-5	5.844	4.869	24141361	11775528	135.563	76.218 #
26)	L6 AR-1254-1	5.772	4.827	70140970	95994545	367.947	392.989
27)	L6 AR-1254-2	6.009	4.985	105.2E6	85046807	374.704	392.873
28)	L6 AR-1254-3	6.399	5.404	103.7E6	138.2E6	386.939	406.281
29)	L6 AR-1254-4	6.710	5.650	66504539	82956401	412.819	422.738
30)	L6 AR-1254-5	7.163	6.092	75752416	123.5E6	394.531	400.933
31)	L7 AR-1260-1	6.578	5.545	42415895	69636832	173.948	267.286 #
32)	L7 AR-1260-2	6.860	5.748	44925332	57612378	173.527	187.897
33)	L7 AR-1260-3	7.245	5.902	4573047	56648087	23.015	193.249 #
34)	L7 AR-1260-4	7.470	6.409	30302985	6616161	145.071	26.461 #
35)	L7 AR-1260-5	7.826	6.673	9892352	14824673	28.901	27.157
36)	L8 AR-1262-1	7.245	6.163	4573047	10543817	17.672	31.810 #
37)	L8 AR-1262-2	7.826	6.673	9892352	14824673	28.523	26.636
38)	L8 AR-1262-3	8.140	6.977	7144791	1299999	31.326	5.447 #
39)	L8 AR-1262-4	8.189	7.040	1894742	14426599	10.497	33.808 #
40)	L8 AR-1262-5	8.839	7.579	294972	1008685	2.880	5.150 #
41)	L9 AR-1268-1	8.140	6.977	7144791	1299999	17.222	1.954 #

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Acq On : 29 May 2024 22:06
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 01:49:57 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

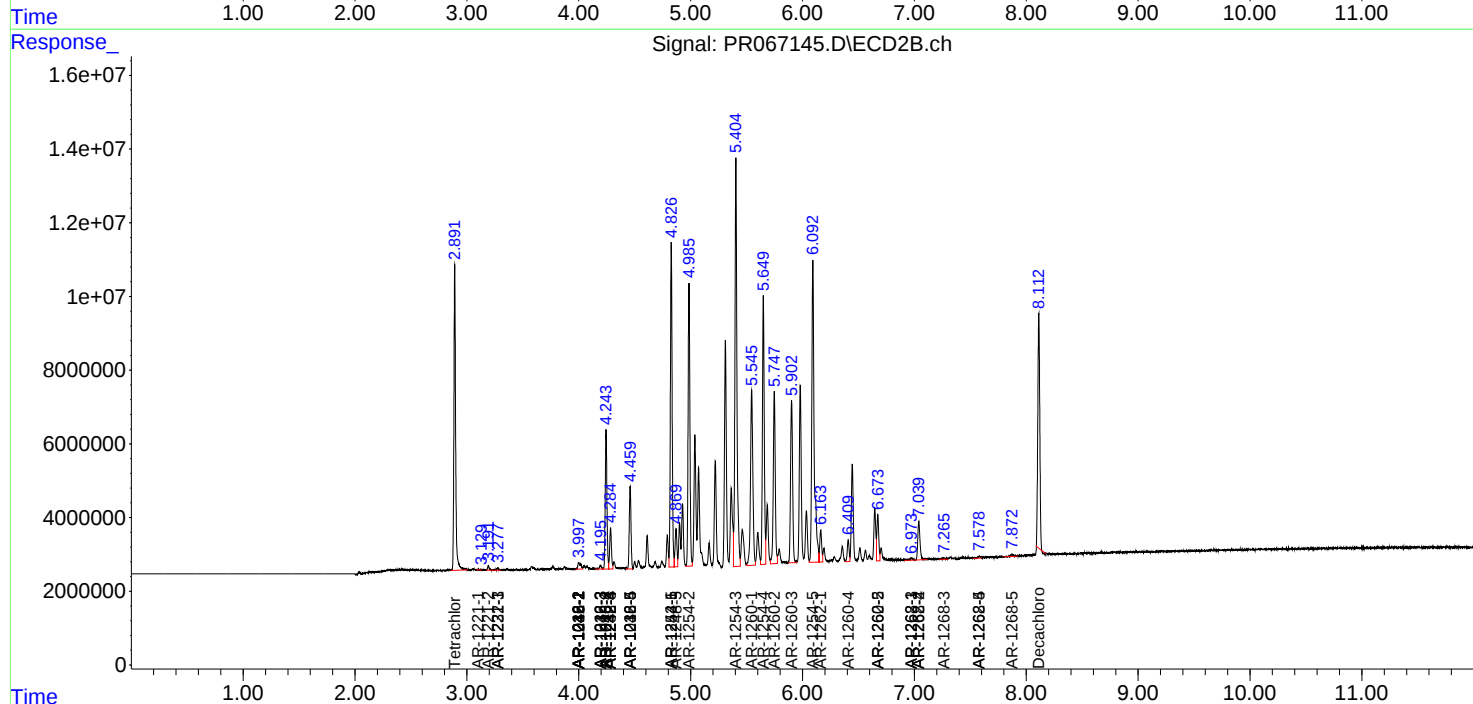
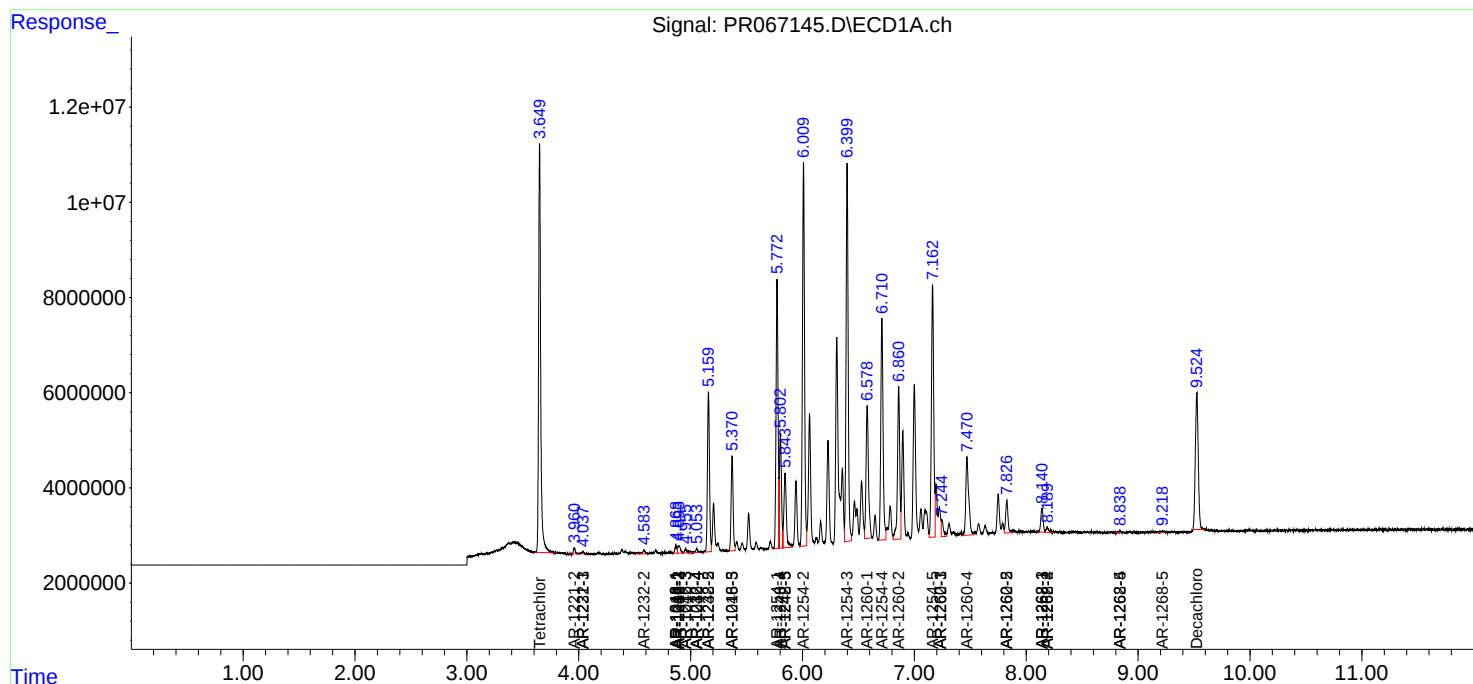
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.189	7.040	1894742	14426599	5.114	23.671 #
43)	L9 AR-1268-3	0.000	7.267	0	759783	N.D.	1.421 #
44)	L9 AR-1268-4	8.839	7.579	294972	1008685	2.597	4.576 #
45)	L9 AR-1268-5	9.218	7.873	508826	1004666	0.604	0.674

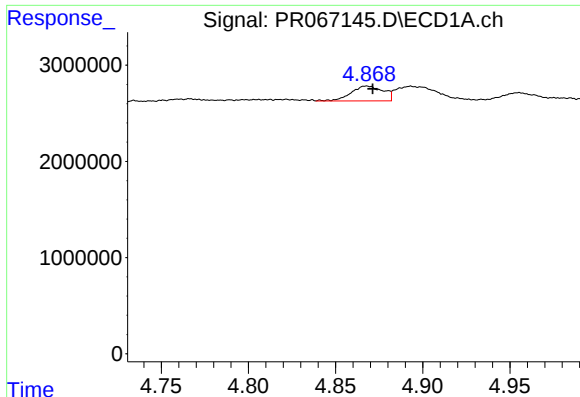
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
Data File : PR067145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 22:06
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 30 01:49:57 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

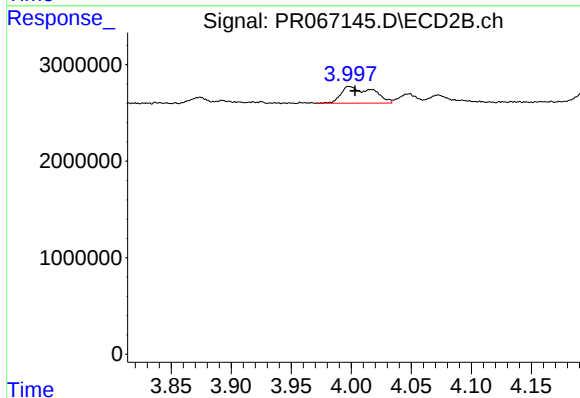
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





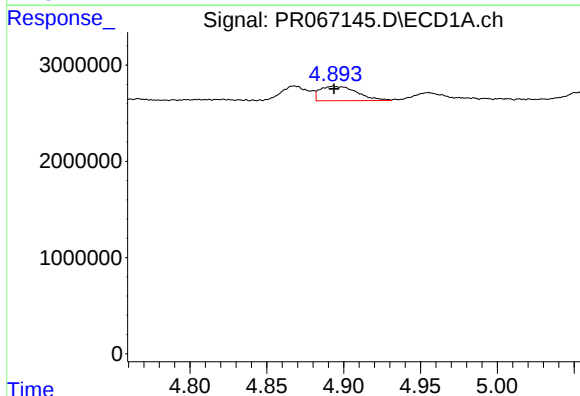
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 1976672
Conc: 12.32 ng/ml



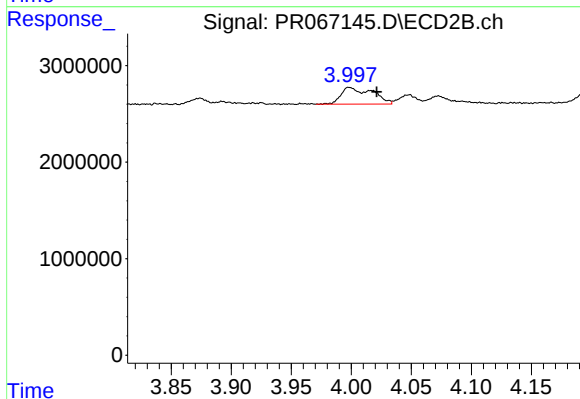
#3 AR-1016-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 3172406
Conc: 21.13 ng/ml



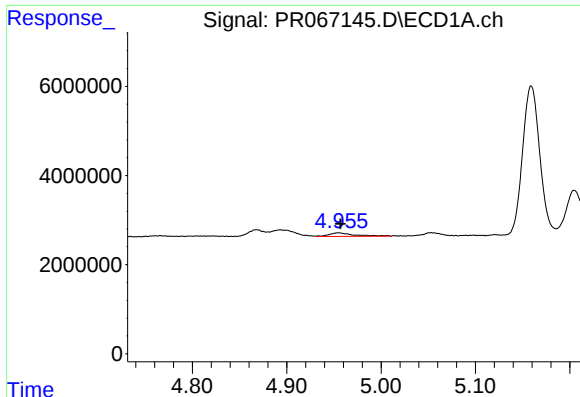
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 2520113
Conc: 9.82 ng/ml



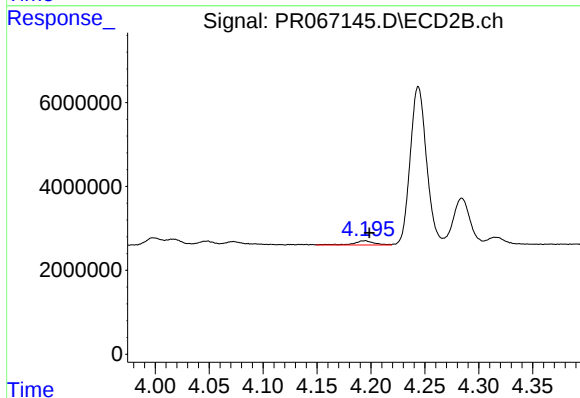
#4 AR-1016-2

R.T.: 3.999 min
Delta R.T.: -0.022 min
Response: 3172406
Conc: 14.32 ng/ml



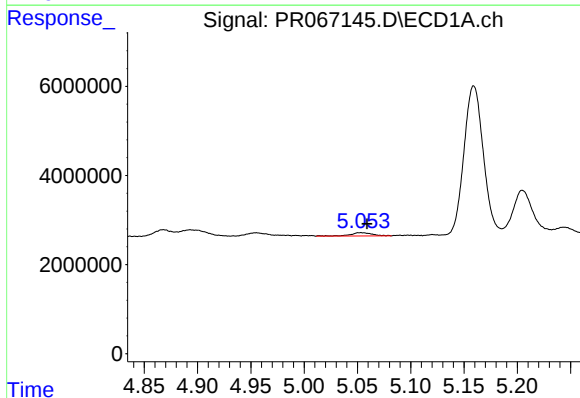
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 1476119
Conc: 8.58 ng/ml



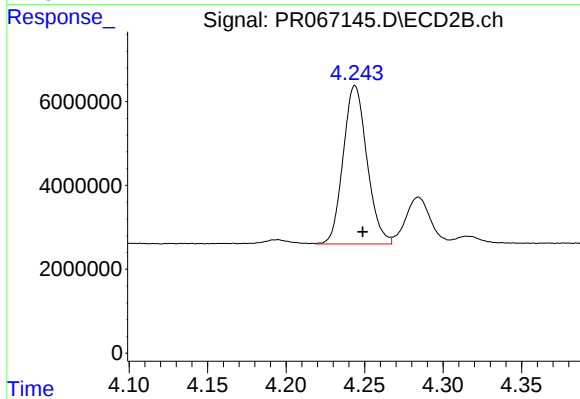
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1404513
Conc: 11.40 ng/ml



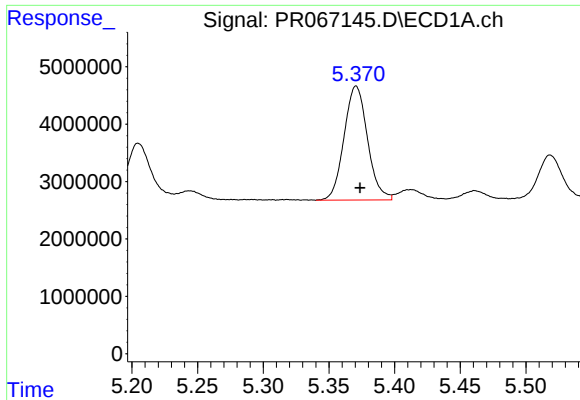
#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 1099695
Conc: 8.29 ng/ml



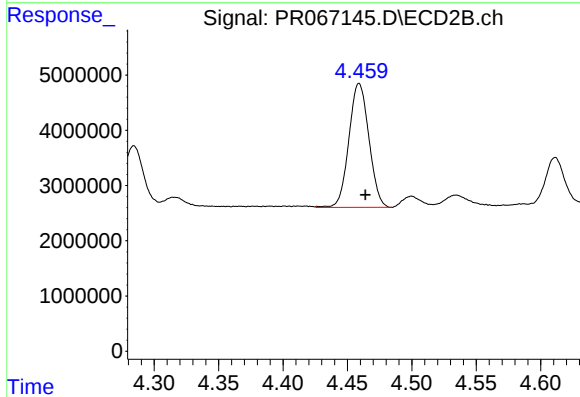
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 39874342
Conc: 381.79 ng/ml



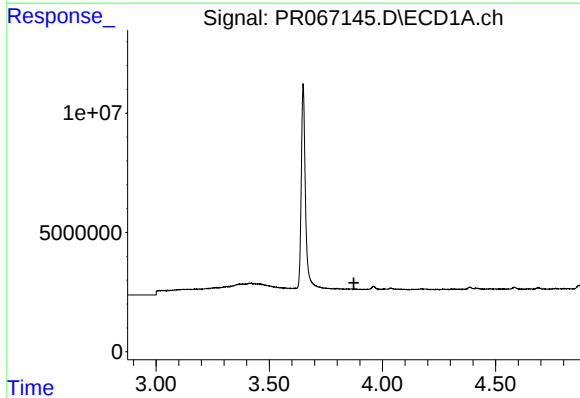
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 24734869
Conc: 183.27 ng/ml



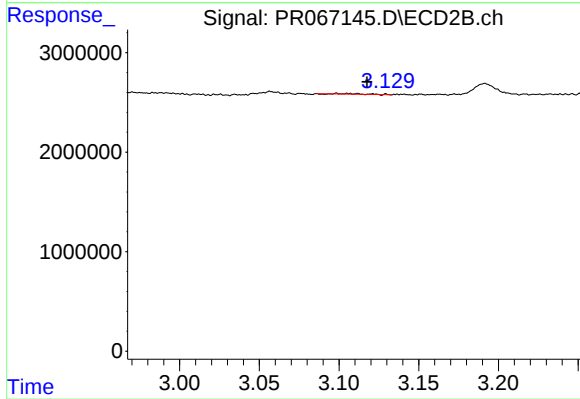
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 24256708
Conc: 183.14 ng/ml



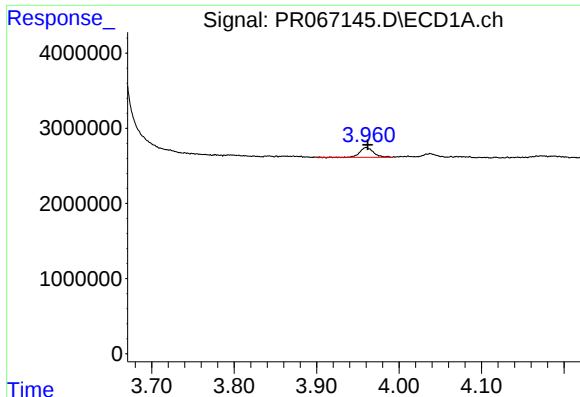
#8 AR-1221-1

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



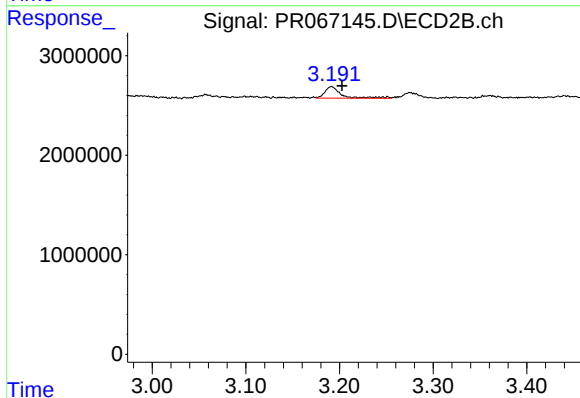
#8 AR-1221-1

R.T.: 3.099 min
Delta R.T.: -0.019 min
Response: 56206
Conc: 1.01 ng/ml



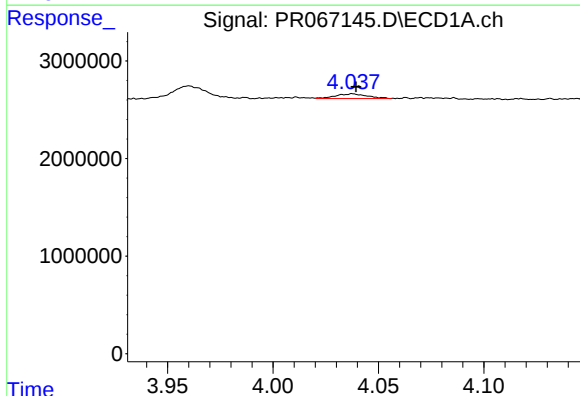
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 1440455
Conc: 30.86 ng/ml



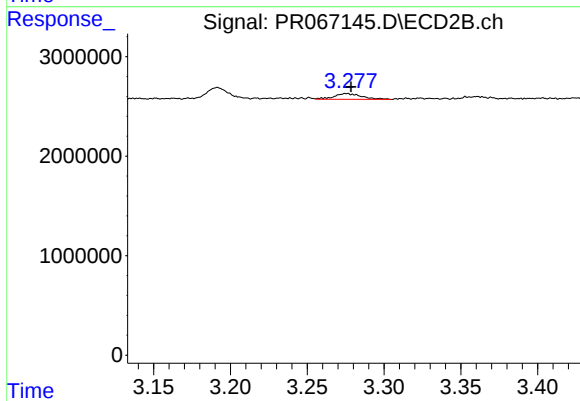
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1403311
Conc: 35.06 ng/ml



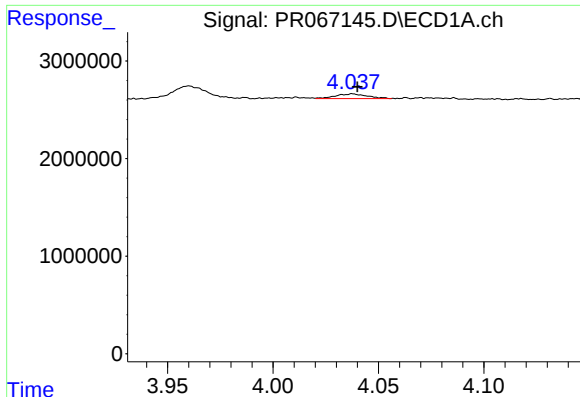
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 507315
Conc: 3.36 ng/ml



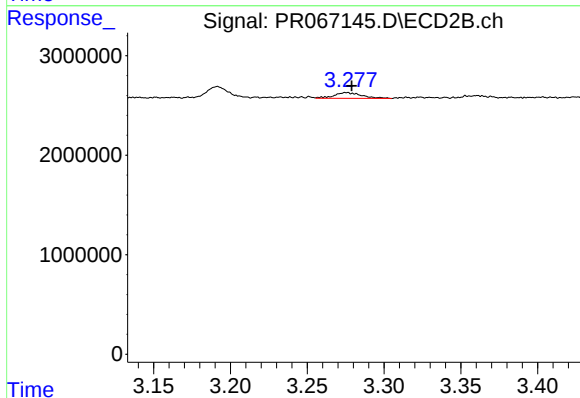
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 715316
Conc: 5.67 ng/ml



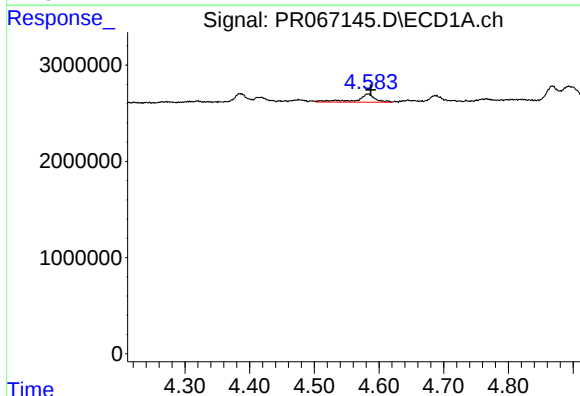
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 507315
Conc: 4.00 ng/ml



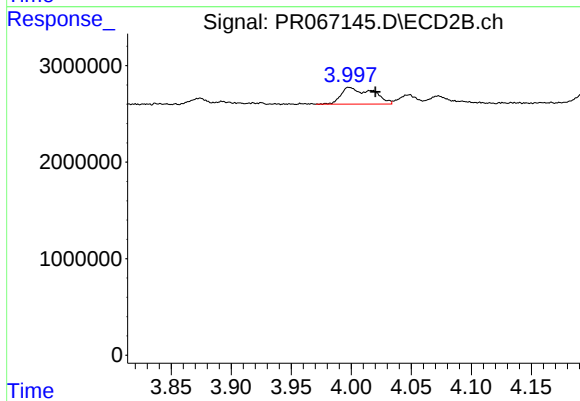
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 715316
Conc: 6.68 ng/ml



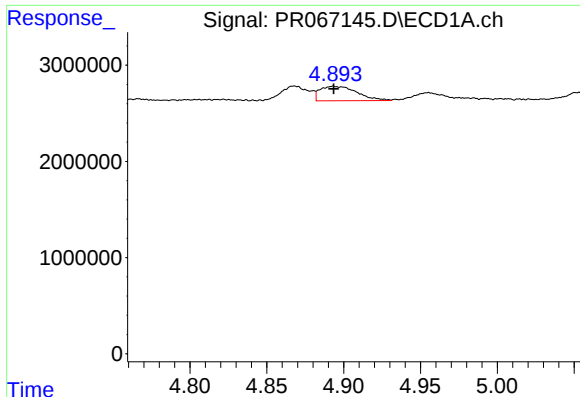
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 1746135
Conc: 24.58 ng/ml



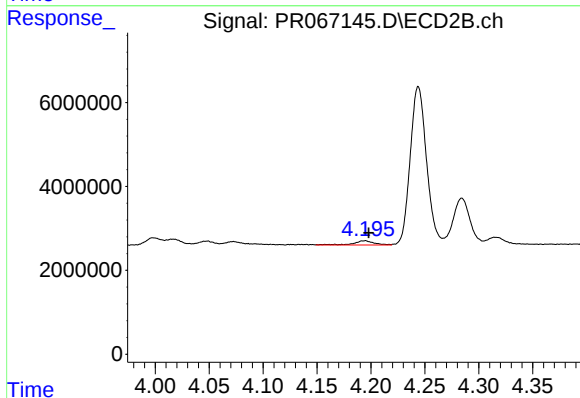
#12 AR-1232-2

R.T.: 3.999 min
Delta R.T.: -0.021 min
Response: 3172406
Conc: 30.62 ng/ml



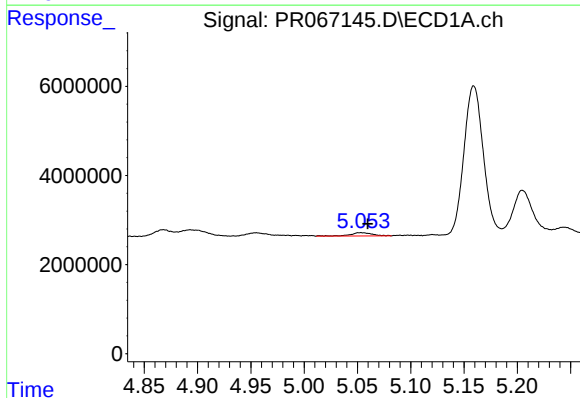
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 2520113
Conc: 22.06 ng/ml



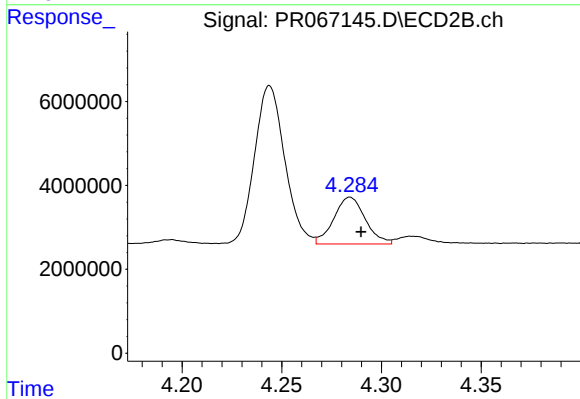
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1404513
Conc: 25.40 ng/ml



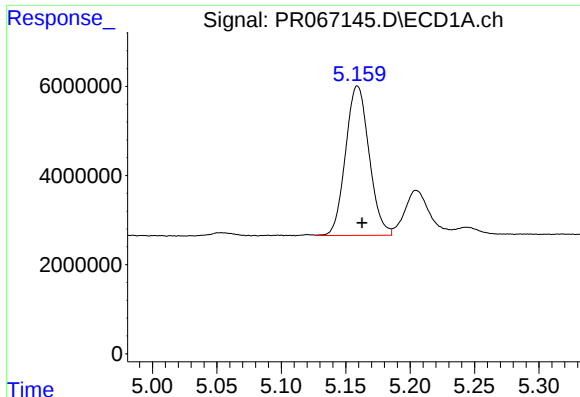
#14 AR-1232-4

R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 1099695
Conc: 19.00 ng/ml



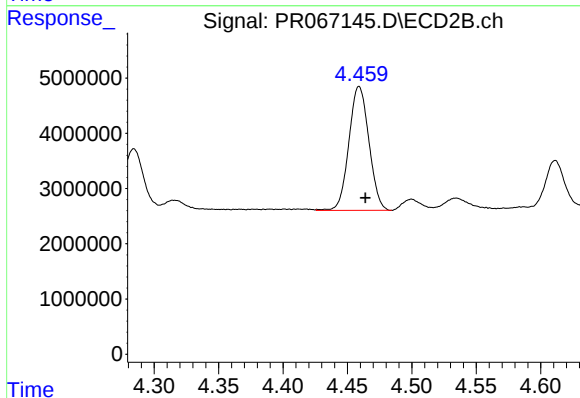
#14 AR-1232-4

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 12269955
Conc: 240.02 ng/ml



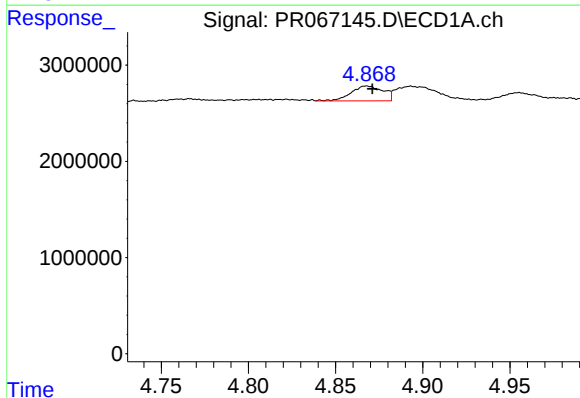
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 42667859
Conc: 958.75 ng/ml



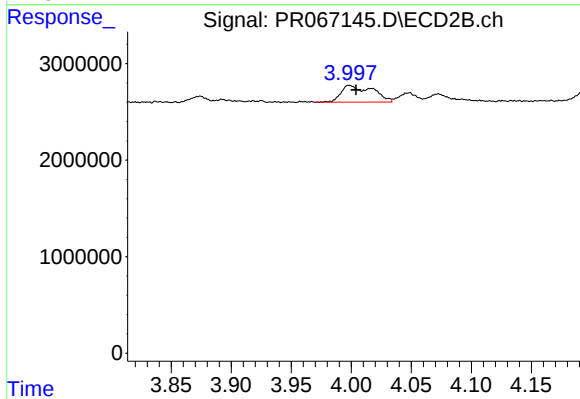
#15 AR-1232-5

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 24256708
Conc: 437.95 ng/ml



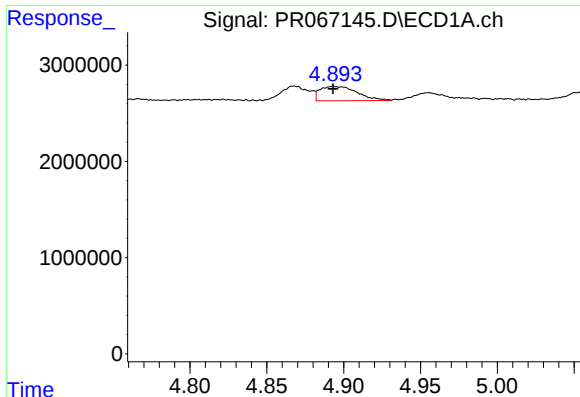
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 1976672
Conc: 16.03 ng/ml



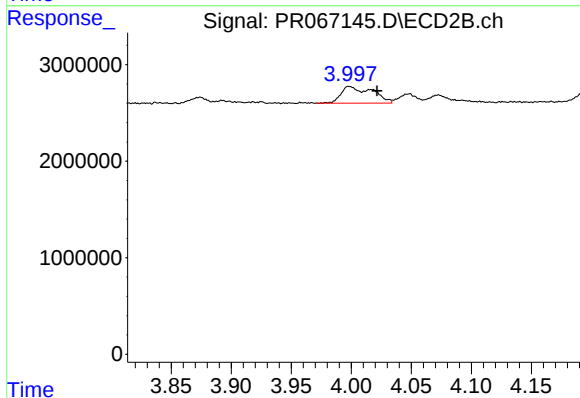
#16 AR-1242-1

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 3172406
Conc: 26.71 ng/ml



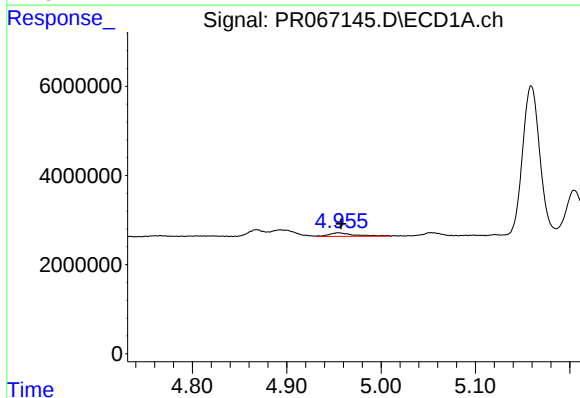
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 2520113
Conc: 12.82 ng/ml



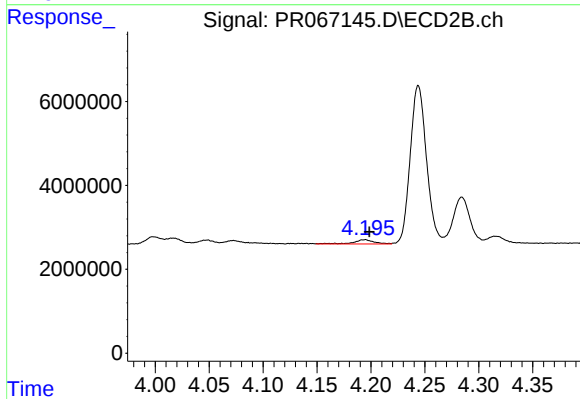
#17 AR-1242-2

R.T.: 3.999 min
Delta R.T.: -0.022 min
Response: 3172406
Conc: 17.89 ng/ml



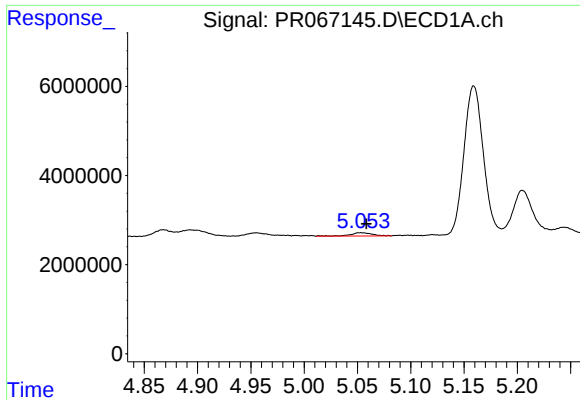
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 1476119
Conc: 11.00 ng/ml



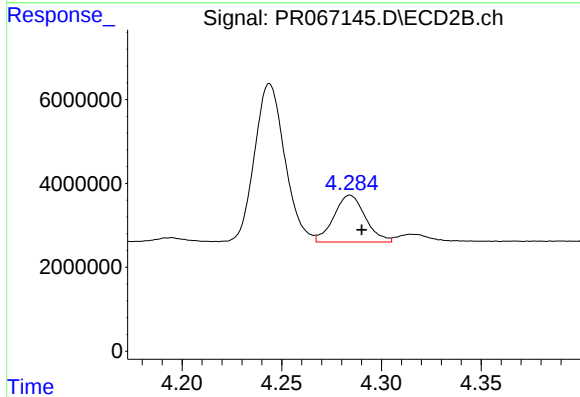
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1404513
Conc: 14.30 ng/ml



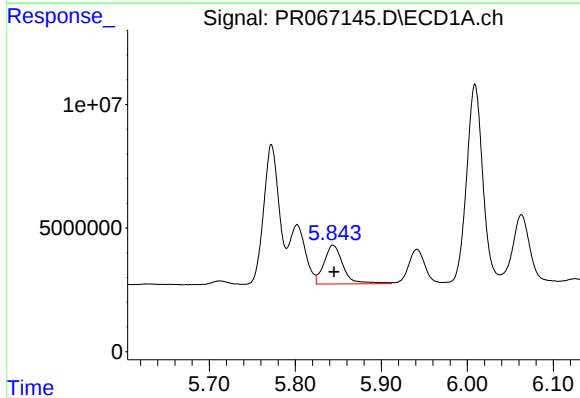
#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 1099695
Conc: 10.63 ng/ml



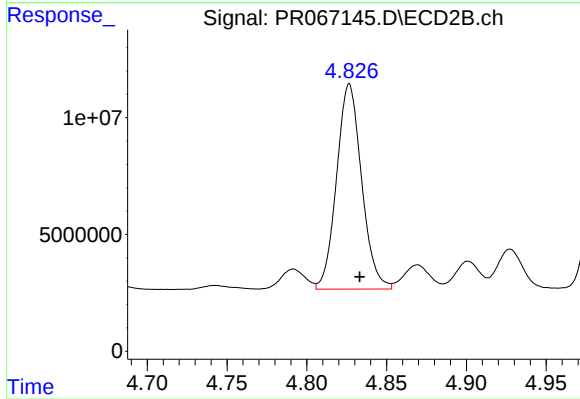
#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 12269955
Conc: 123.88 ng/ml



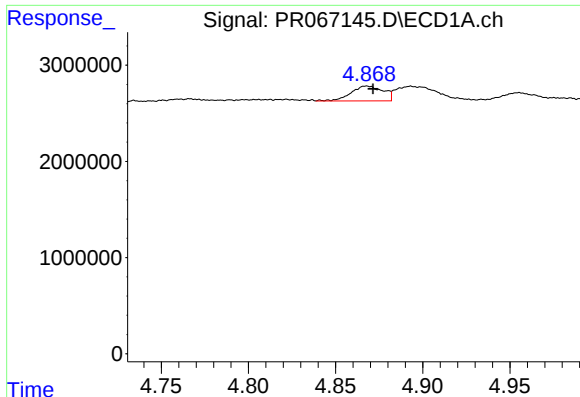
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 24141361
Conc: 229.46 ng/ml



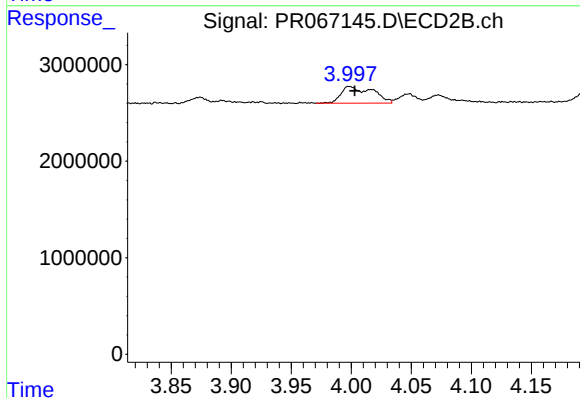
#20 AR-1242-5

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 95994545
Conc: 814.73 ng/ml



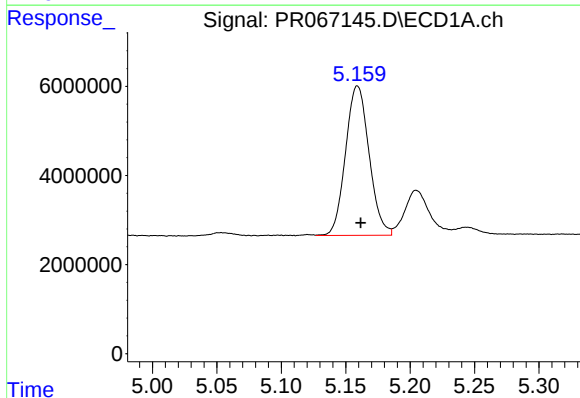
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.004 min
Response: 1976672
Conc: 21.75 ng/ml



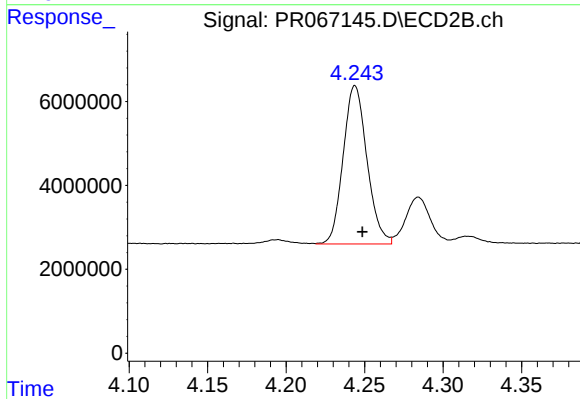
#21 AR-1248-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 3172406
Conc: 35.08 ng/ml



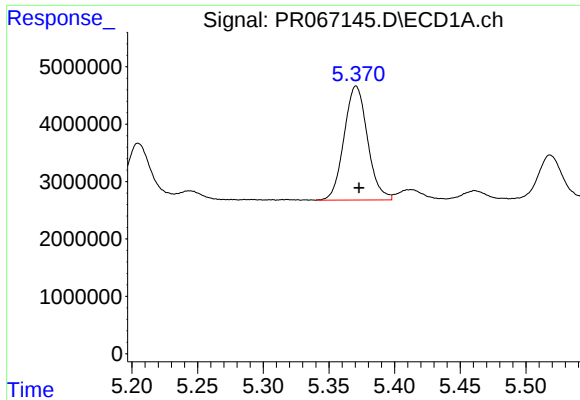
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 42667859
Conc: 286.63 ng/ml



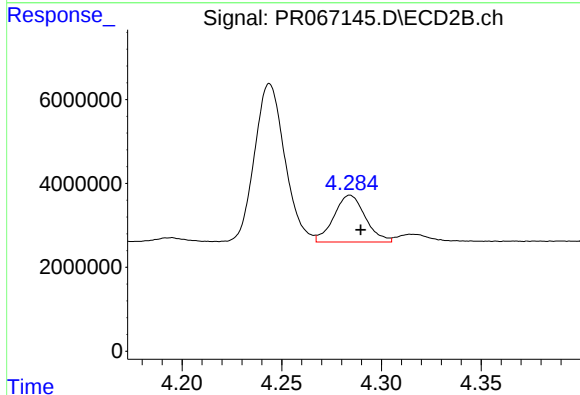
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 39874342
Conc: 285.31 ng/ml



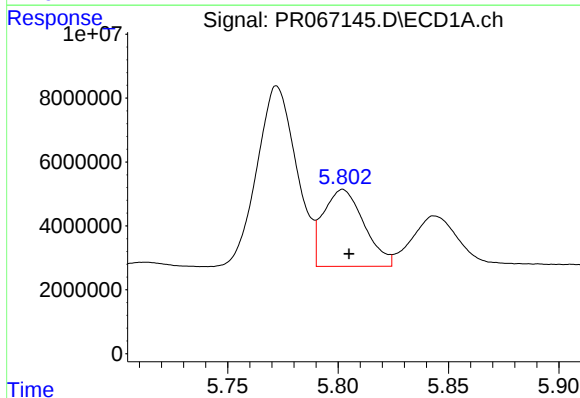
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 24734869
Conc: 144.82 ng/ml



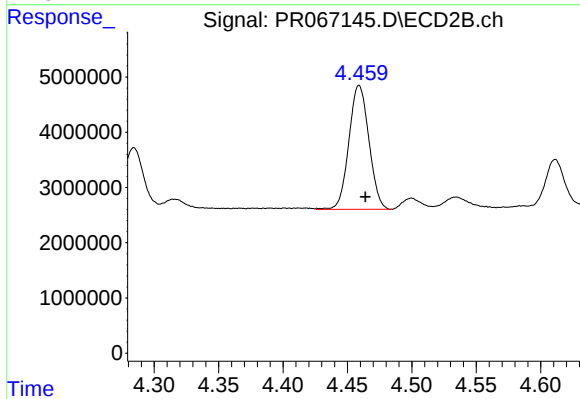
#23 AR-1248-3

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 12269955
Conc: 87.74 ng/ml



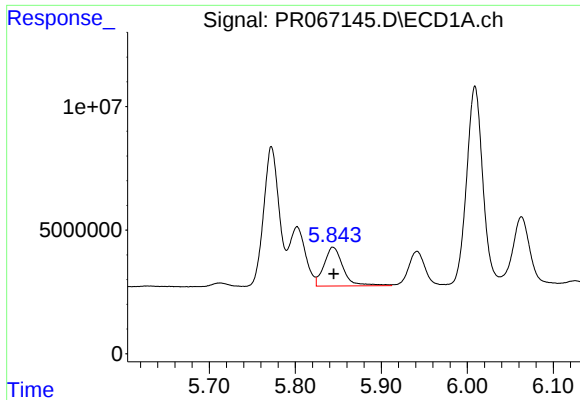
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 30934859
Conc: 196.18 ng/ml



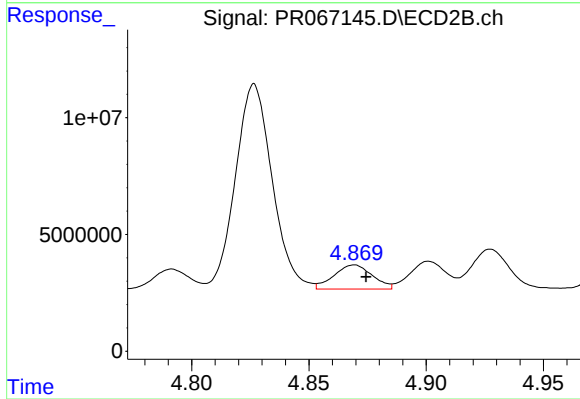
#24 AR-1248-4

R.T.: 4.459 min
Delta R.T.: -0.005 min
Response: 24256708
Conc: 144.78 ng/ml



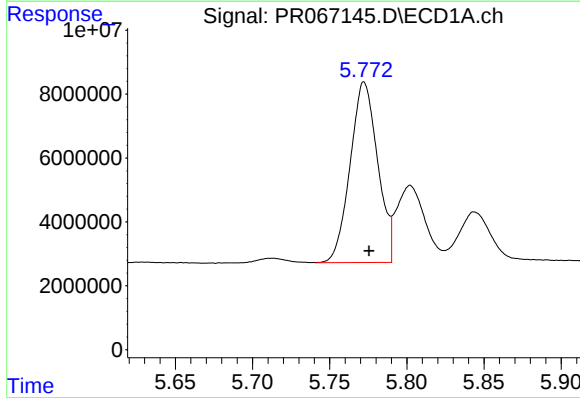
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 24141361
Conc: 135.56 ng/ml



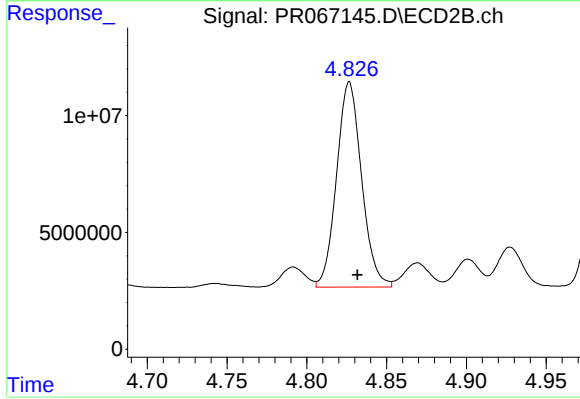
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 11775528
Conc: 76.22 ng/ml



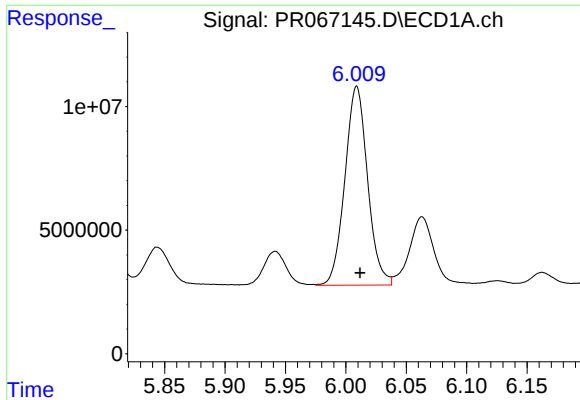
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 70140970
Conc: 367.95 ng/ml



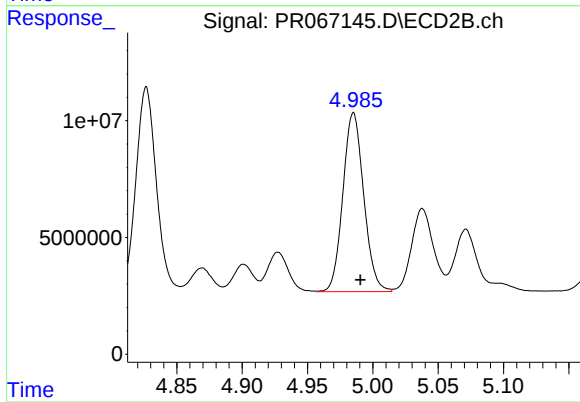
#26 AR-1254-1

R.T.: 4.827 min
Delta R.T.: -0.005 min
Response: 95994545
Conc: 392.99 ng/ml



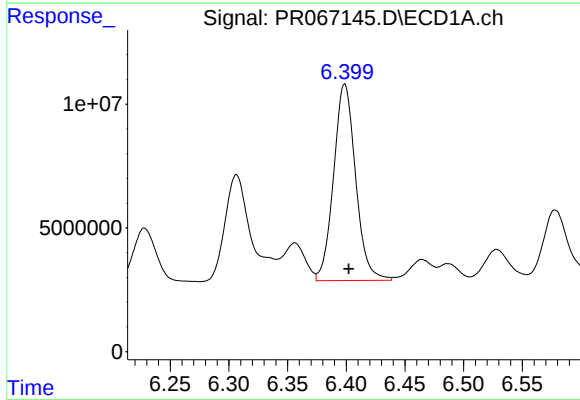
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 105171155
Conc: 374.70 ng/ml



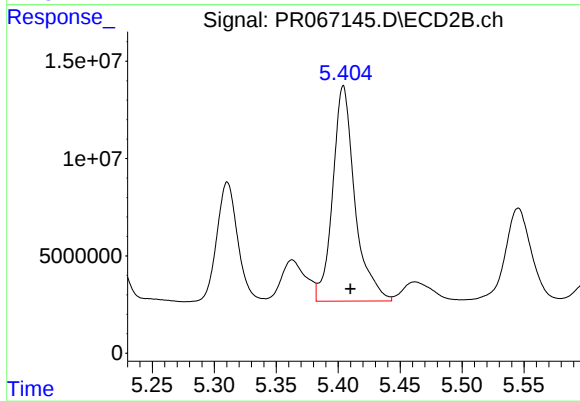
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 85046807
Conc: 392.87 ng/ml



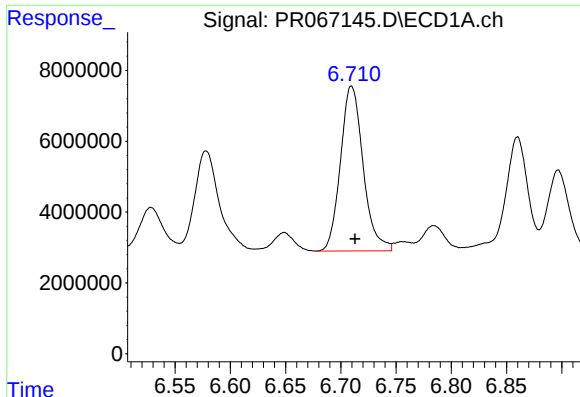
#28 AR-1254-3

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 103717380
Conc: 386.94 ng/ml



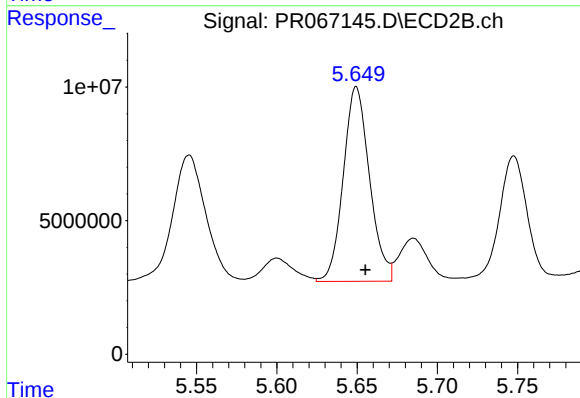
#28 AR-1254-3

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 138181778
Conc: 406.28 ng/ml



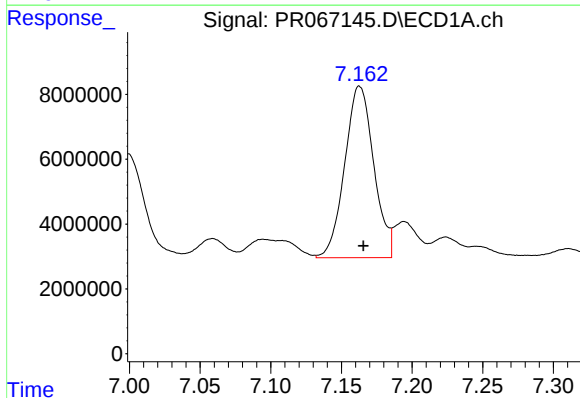
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 66504539
Conc: 412.82 ng/ml



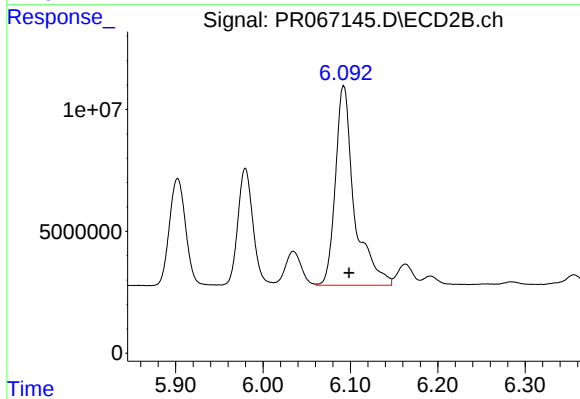
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.006 min
Response: 82956401
Conc: 422.74 ng/ml



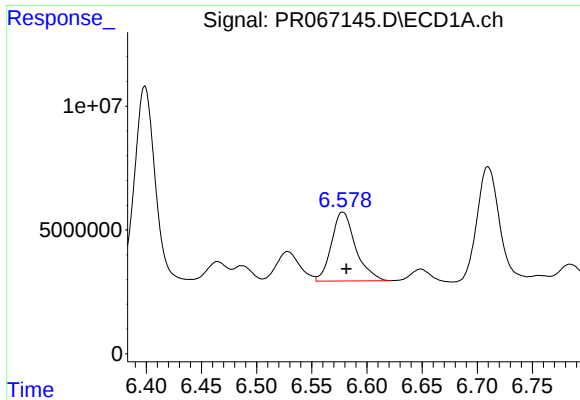
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 75752416
Conc: 394.53 ng/ml



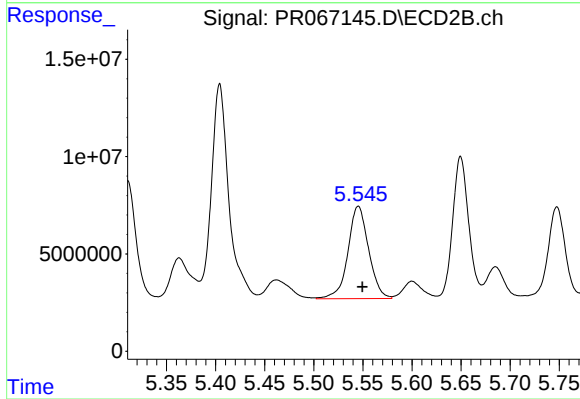
#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 123475740
Conc: 400.93 ng/ml



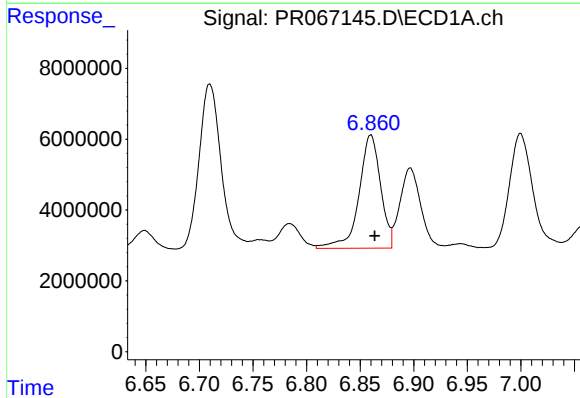
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 42415895
Conc: 173.95 ng/ml



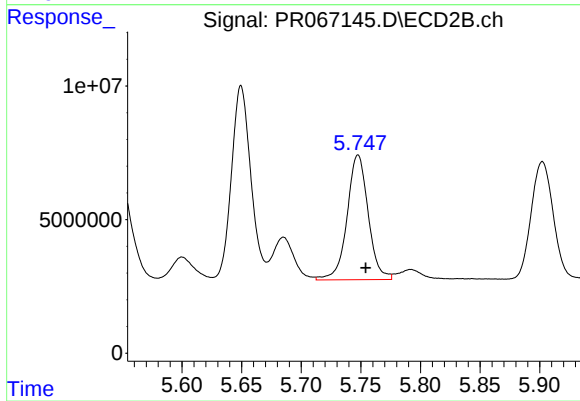
#31 AR-1260-1

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 69636832
Conc: 267.29 ng/ml



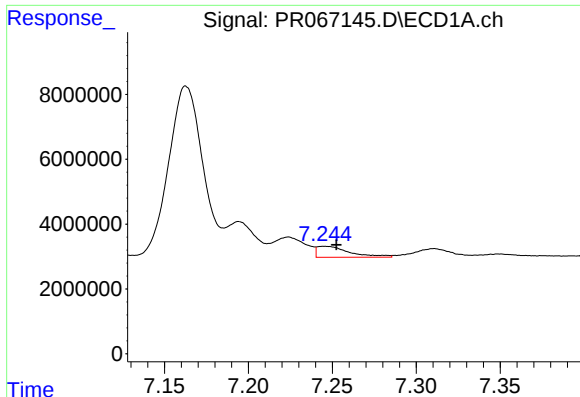
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 44925332
Conc: 173.53 ng/ml



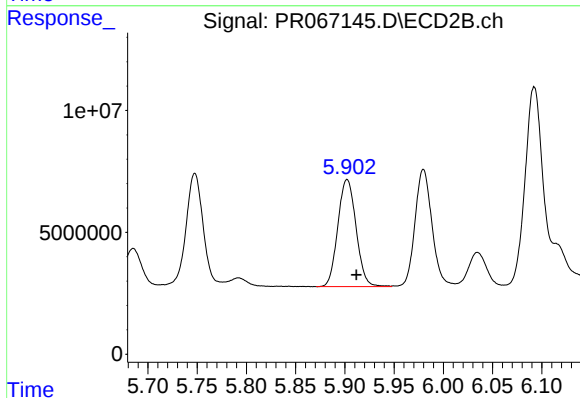
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.007 min
Response: 57612378
Conc: 187.90 ng/ml



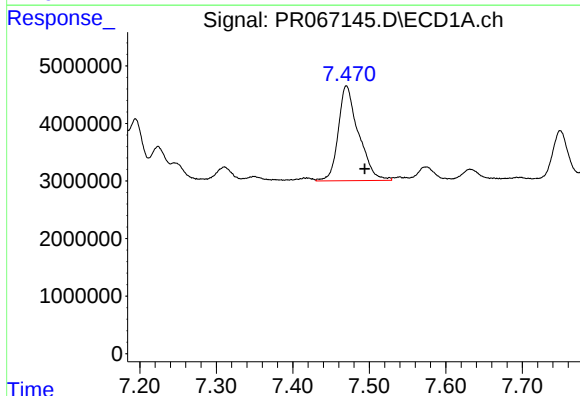
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 4573047
Conc: 23.01 ng/ml



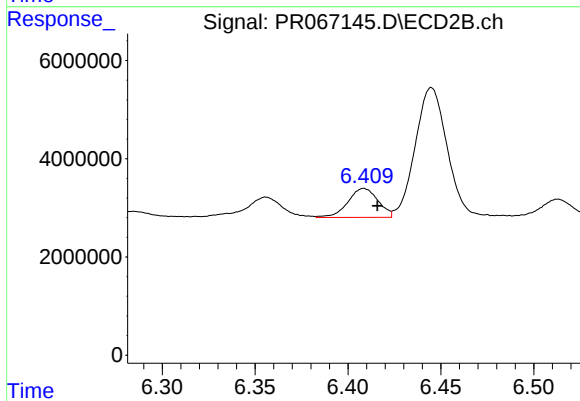
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 56648087
Conc: 193.25 ng/ml



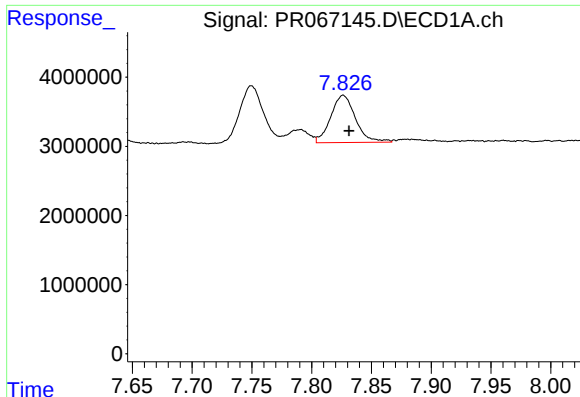
#34 AR-1260-4

R.T.: 7.470 min
Delta R.T.: -0.024 min
Response: 30302985
Conc: 145.07 ng/ml



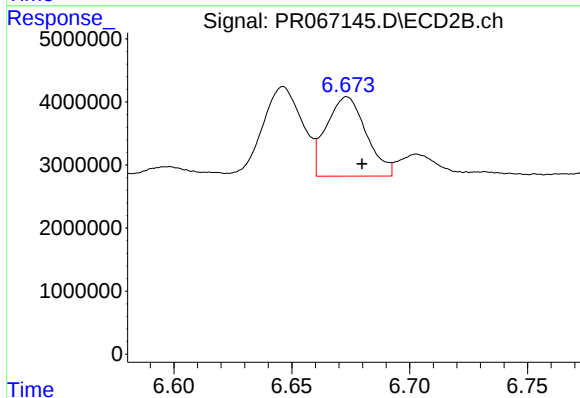
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 6616161
Conc: 26.46 ng/ml



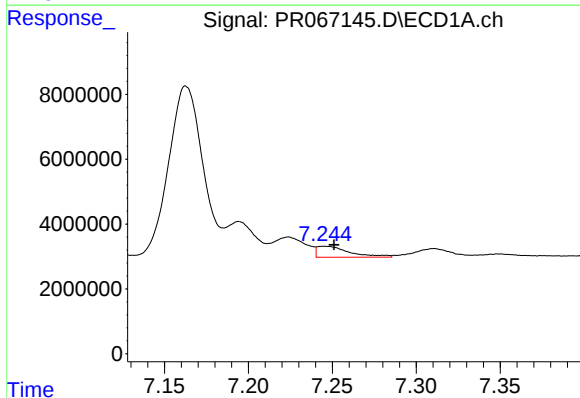
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 9892352
Conc: 28.90 ng/ml



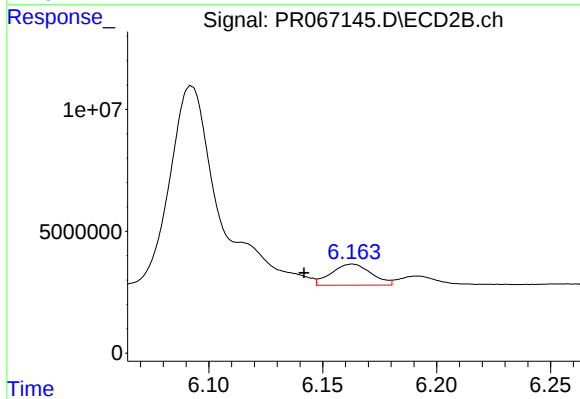
#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 14824673
Conc: 27.16 ng/ml



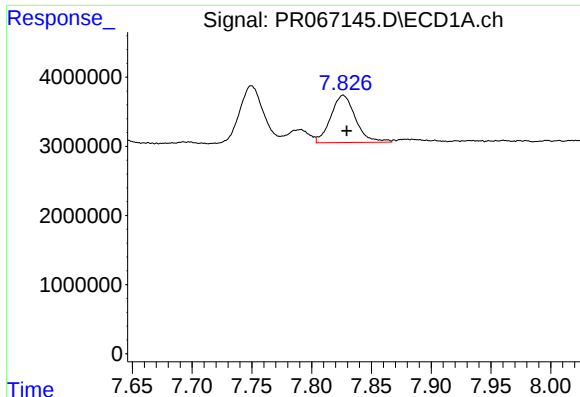
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 4573047
Conc: 17.67 ng/ml



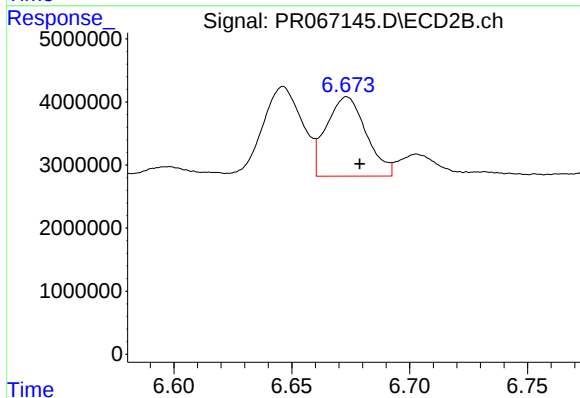
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.021 min
Response: 10543817
Conc: 31.81 ng/ml



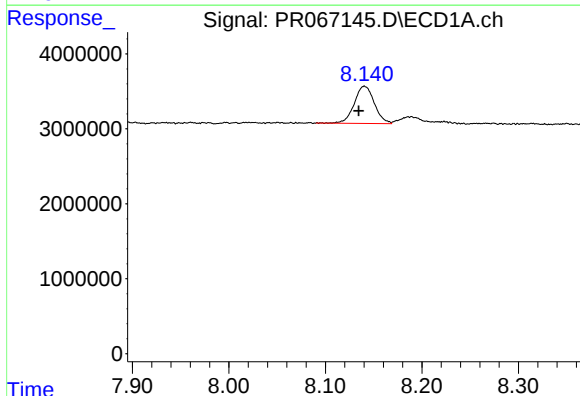
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 9892352
Conc: 28.52 ng/ml



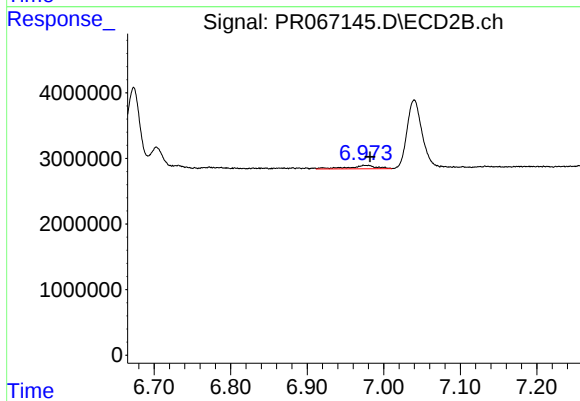
#37 AR-1262-2

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 14824673
Conc: 26.64 ng/ml



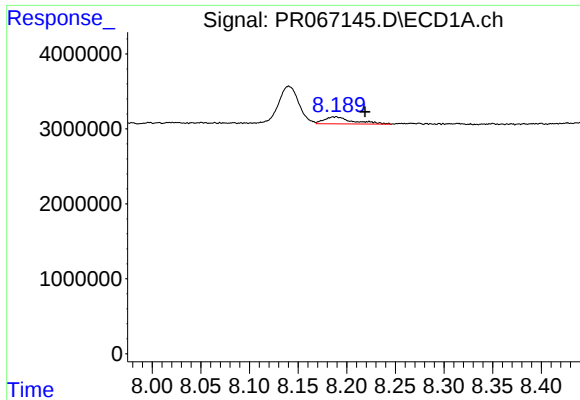
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 7144791
Conc: 31.33 ng/ml



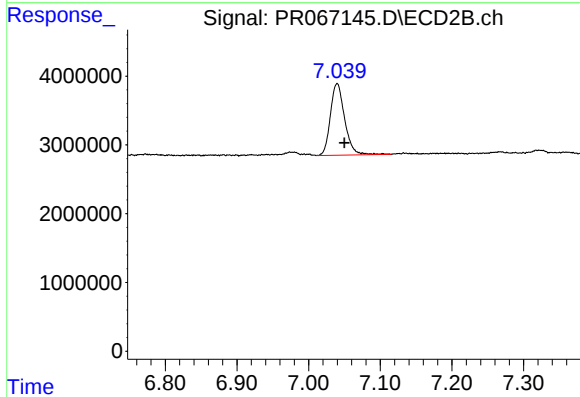
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 1299999
Conc: 5.45 ng/ml



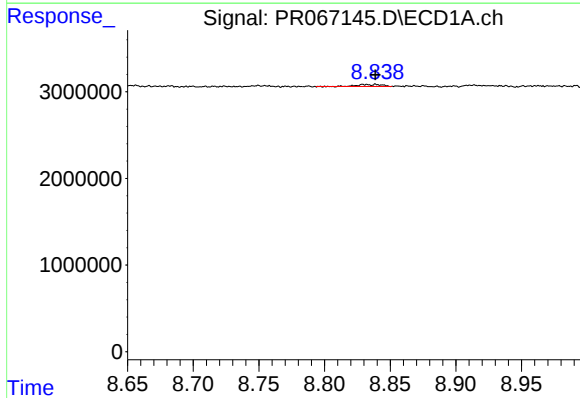
#39 AR-1262-4

R.T.: 8.189 min
Delta R.T.: -0.030 min
Response: 1894742
Conc: 10.50 ng/ml



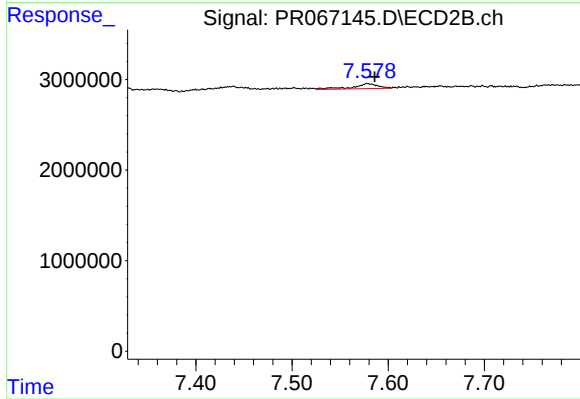
#39 AR-1262-4

R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 14426599
Conc: 33.81 ng/ml



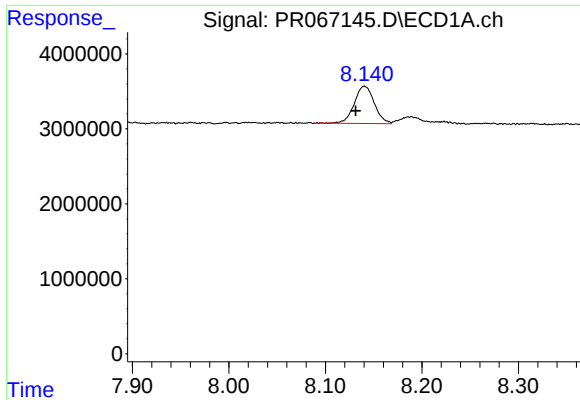
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 294972
Conc: 2.88 ng/ml



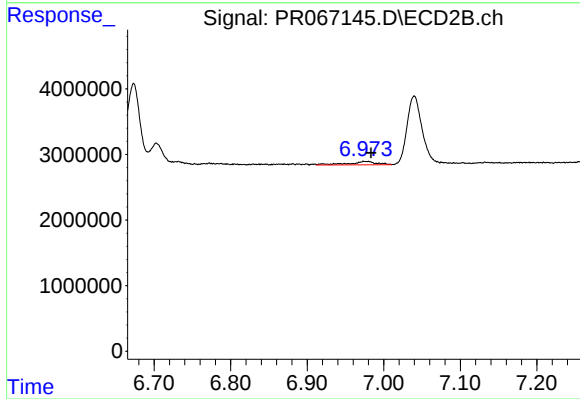
#40 AR-1262-5

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 1008685
Conc: 5.15 ng/ml



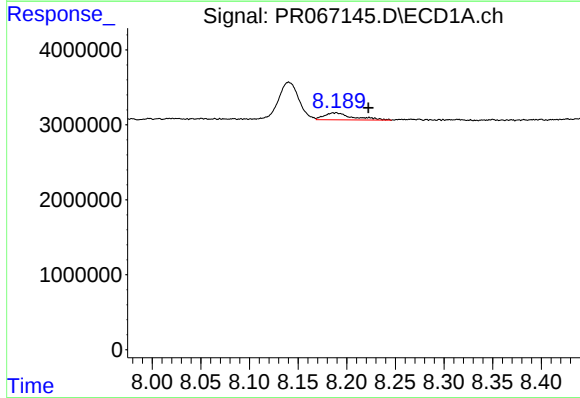
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.009 min
Response: 7144791
Conc: 17.22 ng/ml



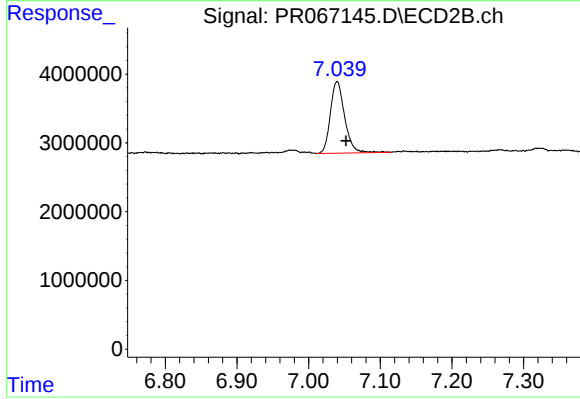
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 1299999
Conc: 1.95 ng/ml



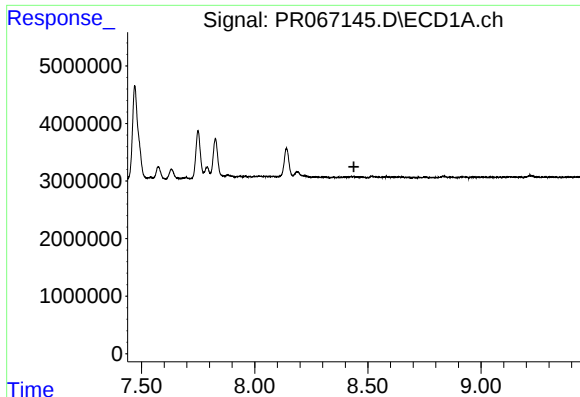
#42 AR-1268-2

R.T.: 8.189 min
Delta R.T.: -0.033 min
Response: 1894742
Conc: 5.11 ng/ml



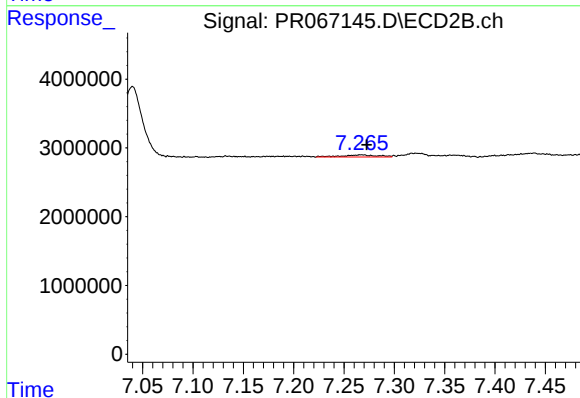
#42 AR-1268-2

R.T.: 7.040 min
Delta R.T.: -0.013 min
Response: 14426599
Conc: 23.67 ng/ml



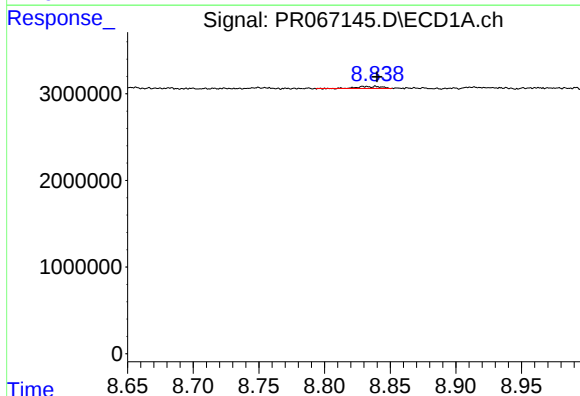
#43 AR-1268-3

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



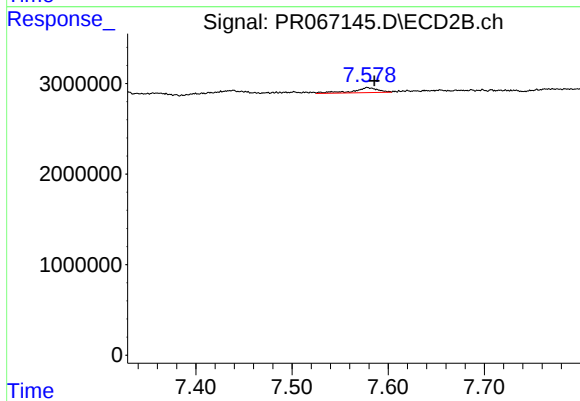
#43 AR-1268-3

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 759783
Conc: 1.42 ng/ml



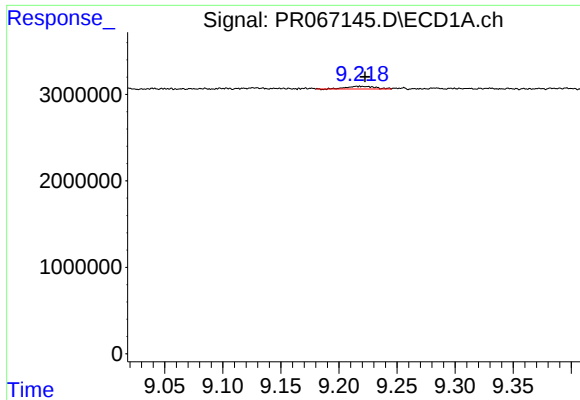
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 294972
Conc: 2.60 ng/ml



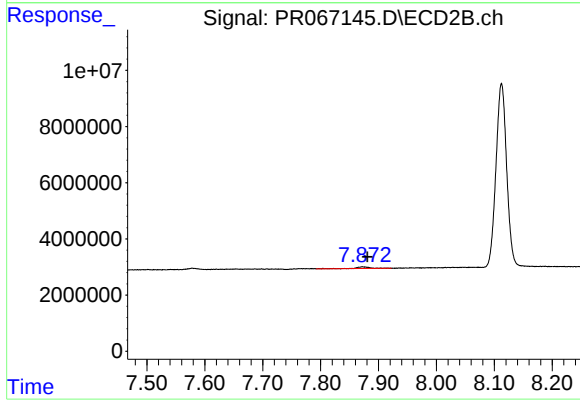
#44 AR-1268-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 1008685
Conc: 4.58 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: -0.005 min
Response: 508826
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.008 min
Response: 1004666
Conc: 0.67 ng/ml