

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 20:44
 Operator : YP\AJ
 Sample : 01695-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:26:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.688	2.904	40374736	55761472	11.985	12.297
2)	SA Decachlor...	9.659	8.137	60429260	90071032	25.642	24.921
Target Compounds							
3)	L1 AR-1016-1	4.923	4.015	8678003	11346997	92.369	82.663
4)	L1 AR-1016-2	4.946	4.033	23860024	31716152	176.875	155.205
5)	L1 AR-1016-3	5.020	4.210	2756789	16066578	31.600	152.897 #
6)	L1 AR-1016-4	5.112	4.260	11170701	45050555	161.100	524.628 #
7)	L1 AR-1016-5	5.432	4.476	24956712	41126924	369.835	367.592
8)	L2 AR-1221-1	3.949f	3.119	967332	149315	23.981	3.061 #
9)	L2 AR-1221-2	4.002	3.206	899482	979673	31.617	28.385
10)	L2 AR-1221-3	4.097	3.291	245422	323370	2.778	2.789
11)	L3 AR-1232-1	4.097	3.291	245422	323370	3.275	3.354
12)	L3 AR-1232-2	4.636	4.033	7585657	31716152	225.589	355.938 #
13)	L3 AR-1232-3	4.946	4.210	23860024	16066578	386.998	359.099
14)	L3 AR-1232-4	5.112	4.301	11170701	37649267	362.188	910.391 #
15)	L3 AR-1232-5	5.217	4.476	28782890	41126924	1236.207	885.051 #
16)	L4 AR-1242-1	4.923	4.015	8678003	11346997	110.439	99.417
17)	L4 AR-1242-2	4.946	4.033	23860024	31716152	212.786	189.562
18)	L4 AR-1242-3	5.020	4.210	2756789	16066578	37.950	185.732 #
19)	L4 AR-1242-4	5.112	4.301	11170701	37649267	194.081	439.266 #
20)	L4 AR-1242-5	5.908	4.845	36166101	54838745	669.271	531.046
21)	L5 AR-1248-1	4.923	4.015	8678003	11346997	143.205	130.366
22)	L5 AR-1248-2	5.217	4.260	28782890	45050555	354.487	348.991
23)	L5 AR-1248-3	5.432	4.301	24956712	37649267	265.690	289.596
24)	L5 AR-1248-4	5.868	4.476	24590437	41126924	255.855	260.631
25)	L5 AR-1248-5	5.908	4.887	36166101	54780028	389.763	384.440
26)	L6 AR-1254-1	5.836	4.845	35584291	54838745	355.006	235.809 #
27)	L6 AR-1254-2	6.077	5.004	41618646	3141040	274.105	15.644 #
28)	L6 AR-1254-3	6.487	5.423	83782559	31906198	539.170	99.572 #
29)	L6 AR-1254-4	6.786	5.668	14079897	29615905	127.794	165.110 #
30)	L6 AR-1254-5	7.269	6.113	1008.3E6	2347.3E6	8218.799	8488.475
31)	L7 AR-1260-1	6.653	5.569	4259476	18247440	34.624	79.789 #
32)	L7 AR-1260-2	6.926	5.771	535.2E6	46385696	3809.573	172.444 #
33)	L7 AR-1260-3	7.321	5.914	4001176	14260807	36.942	56.298 #
34)	L7 AR-1260-4	7.574	6.420	128396	10611606	1.041	50.452 #
35)	L7 AR-1260-5	7.915	6.676	2697412	13934556	11.723	29.317 #
36)	L8 AR-1262-1	7.321	6.162	4001176	79820745	26.052	261.179 #
37)	L8 AR-1262-2	7.915	6.420	2697412	10611606	10.397	39.033 #
38)	L8 AR-1262-3	8.233	6.999	2489312	1805177	13.253	8.802 #
39)	L8 AR-1262-4	8.315	7.063	745188	5446701	5.137	14.211 #
40)	L8 AR-1262-5	8.947	7.588	1255027	5763860	11.928	34.060 #
41)	L9 AR-1268-1	8.233	6.999	2489312	1805177	5.629	2.054 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

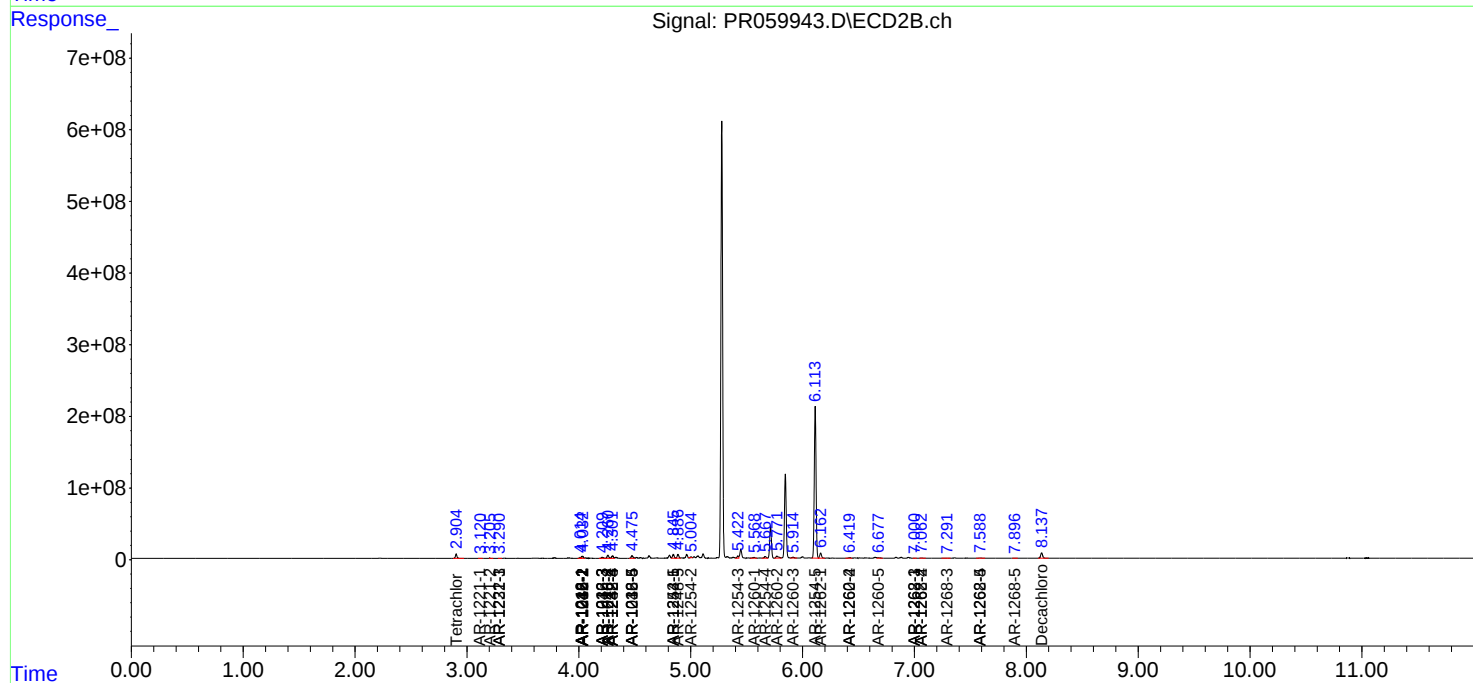
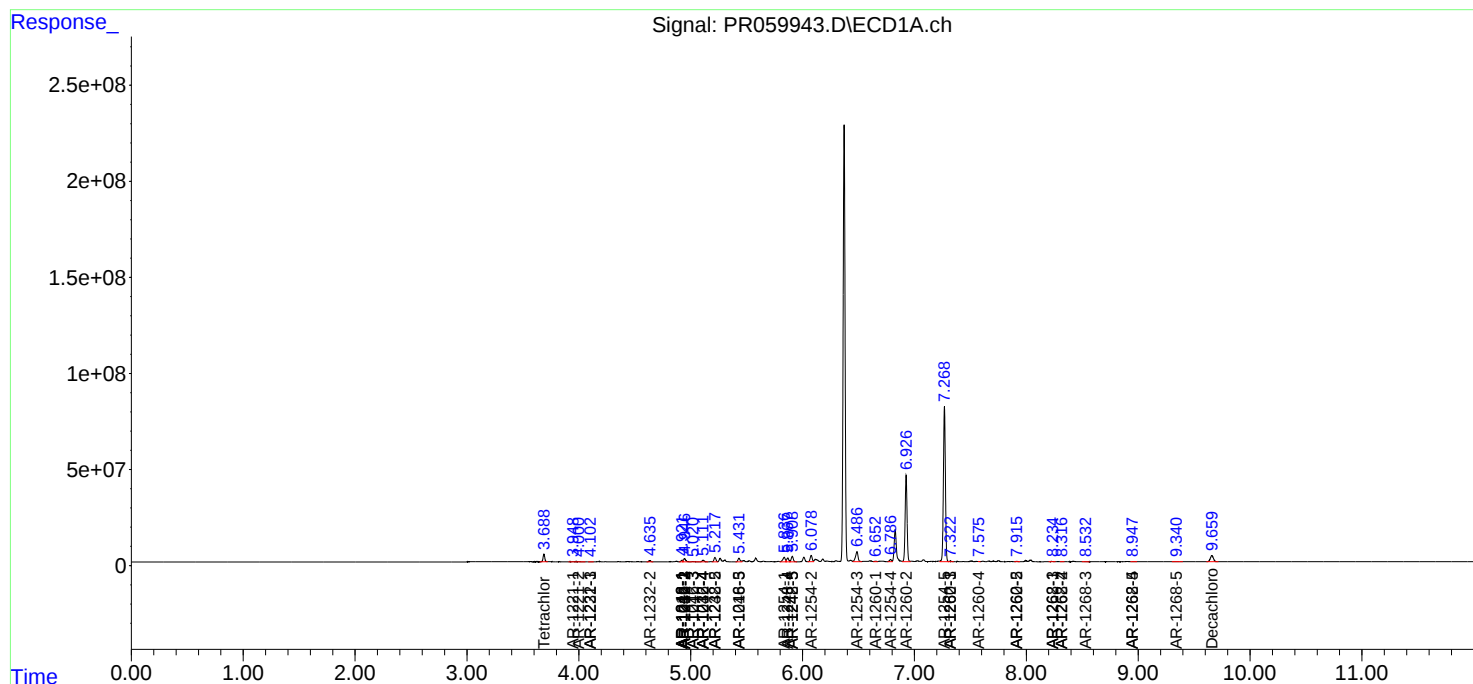
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.315	7.063	745188	5446701	1.863	6.906 #
43) L9	AR-1268-3	8.531	7.292	420961	1945679	1.168	2.801 #
44) L9	AR-1268-4	8.947	7.588	1255027	5763860	7.958	21.748 #
45) L9	AR-1268-5	9.341	7.897	1323810	1016375	1.148	0.485 #

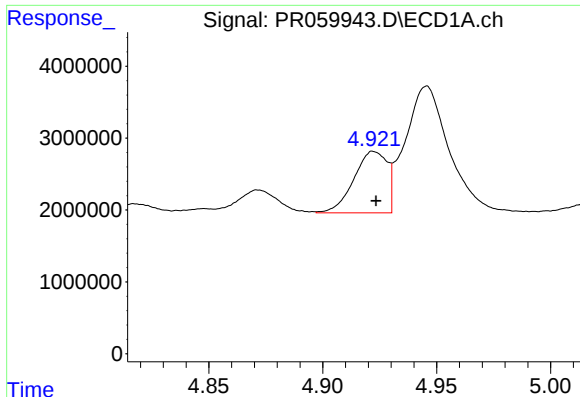
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

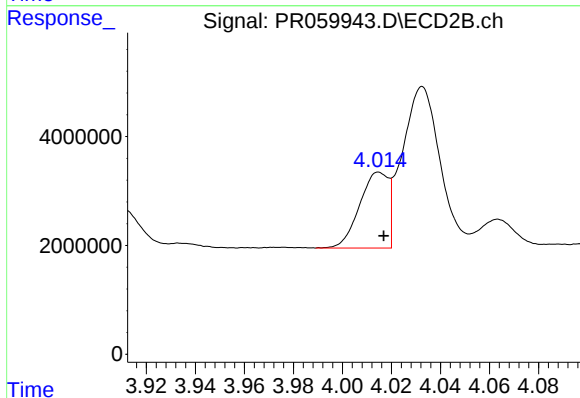
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





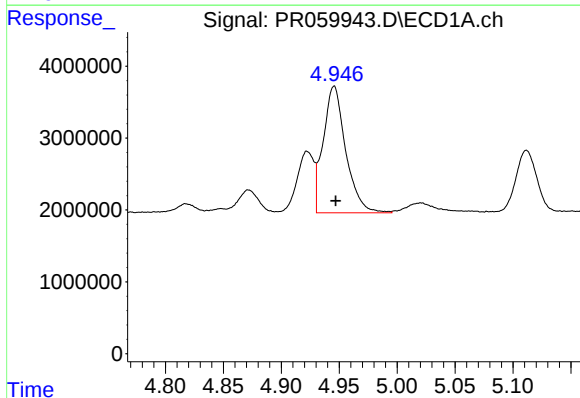
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 8678003
Conc: 92.37 ng/ml



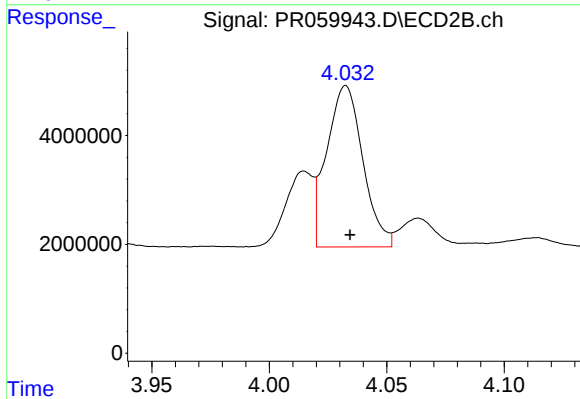
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 11346997
Conc: 82.66 ng/ml



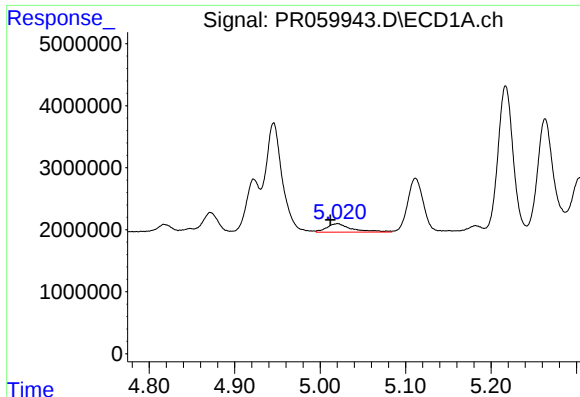
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 23860024
Conc: 176.88 ng/ml



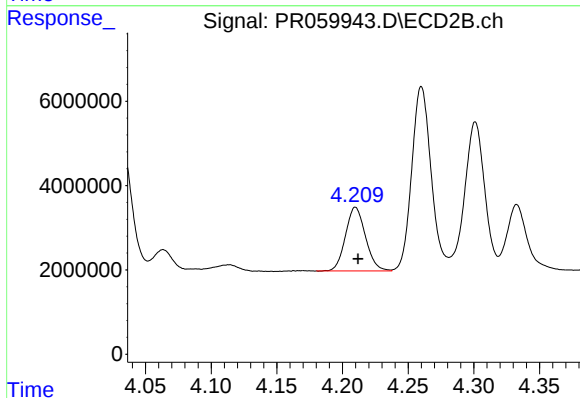
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 31716152
Conc: 155.21 ng/ml



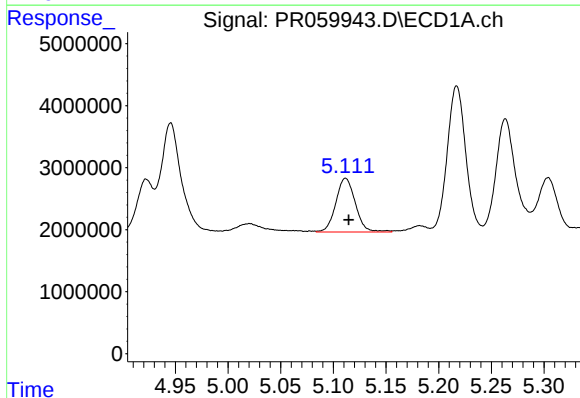
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.008 min
Response: 2756789
Conc: 31.60 ng/ml



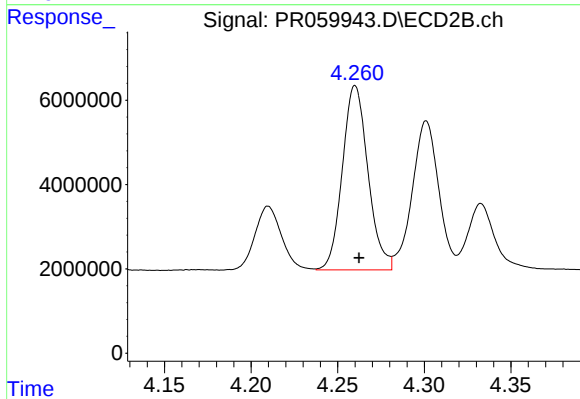
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 16066578
Conc: 152.90 ng/ml



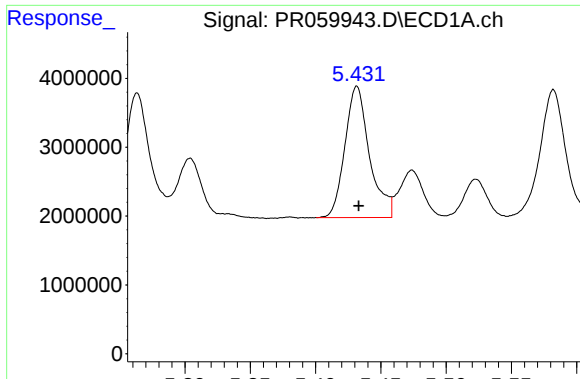
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 11170701
Conc: 161.10 ng/ml



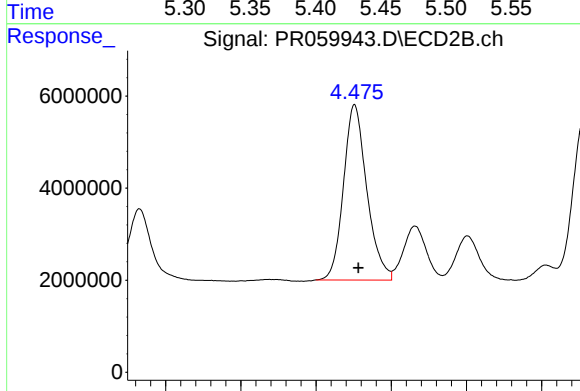
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 45050555
Conc: 524.63 ng/ml



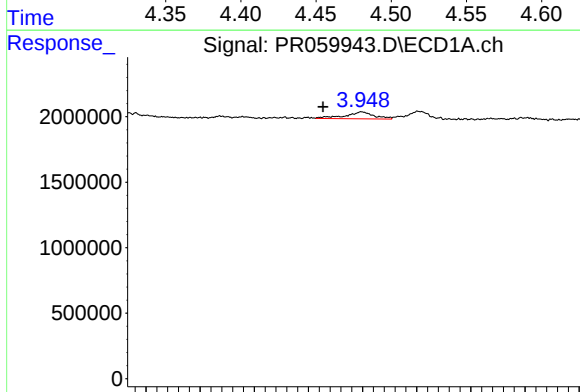
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 24956712
Conc: 369.84 ng/ml



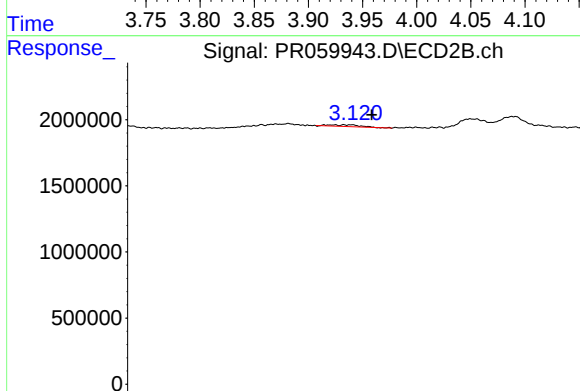
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 41126924
Conc: 367.59 ng/ml



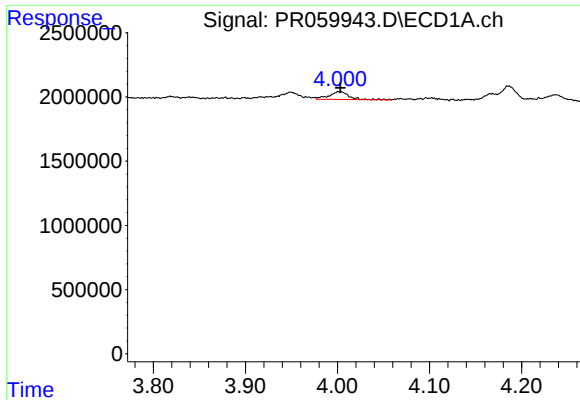
#8 AR-1221-1

R.T.: 3.949 min
Delta R.T.: 0.036 min
Response: 967332
Conc: 23.98 ng/ml



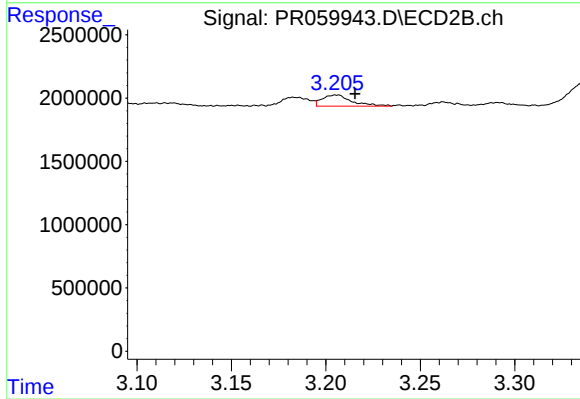
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.011 min
Response: 149315
Conc: 3.06 ng/ml



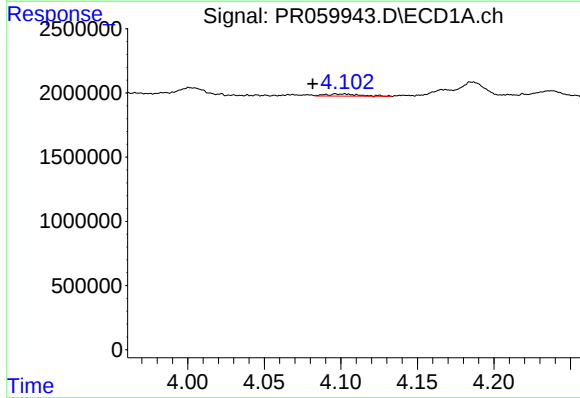
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 899482
Conc: 31.62 ng/ml



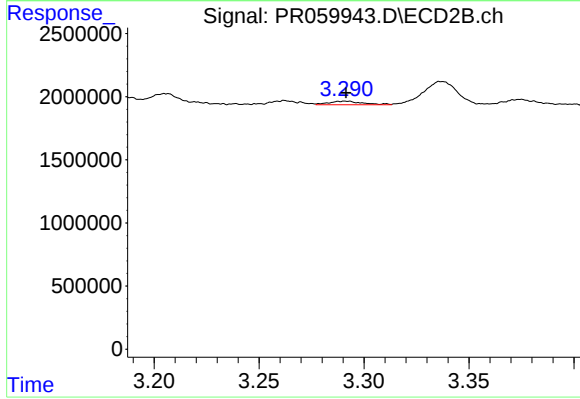
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 979673
Conc: 28.39 ng/ml



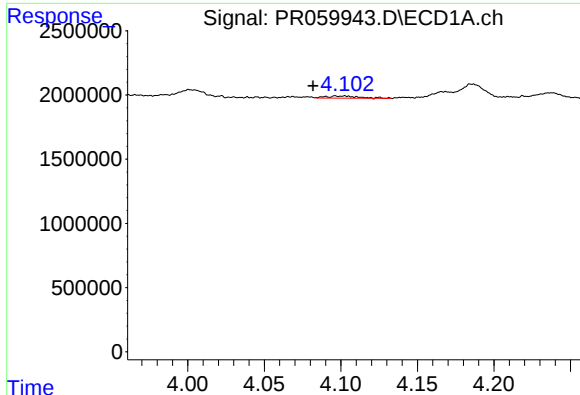
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.016 min
Response: 245422
Conc: 2.78 ng/ml



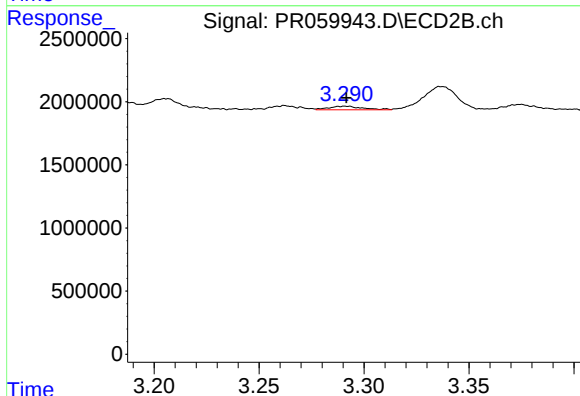
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 323370
Conc: 2.79 ng/ml



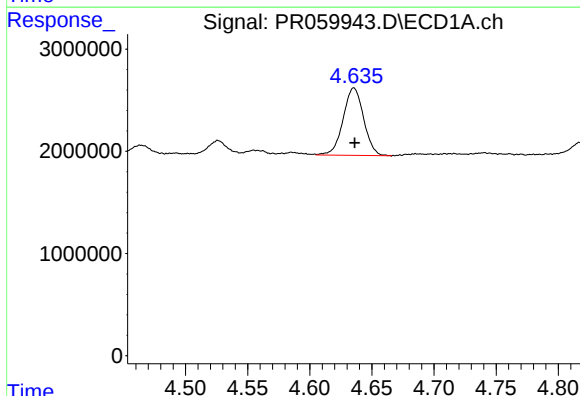
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.015 min
Response: 245422
Conc: 3.27 ng/ml



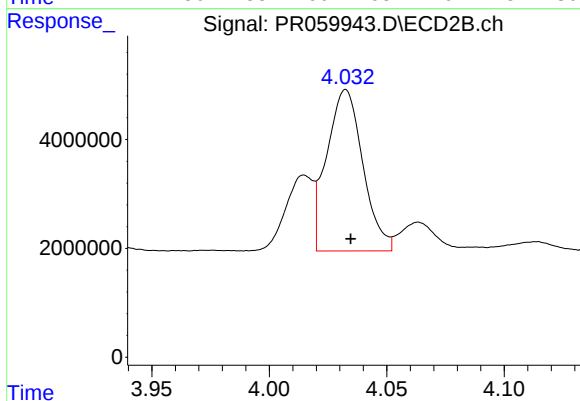
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 323370
Conc: 3.35 ng/ml



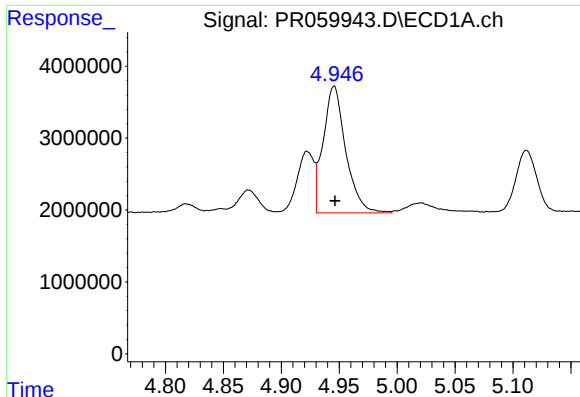
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 7585657
Conc: 225.59 ng/ml



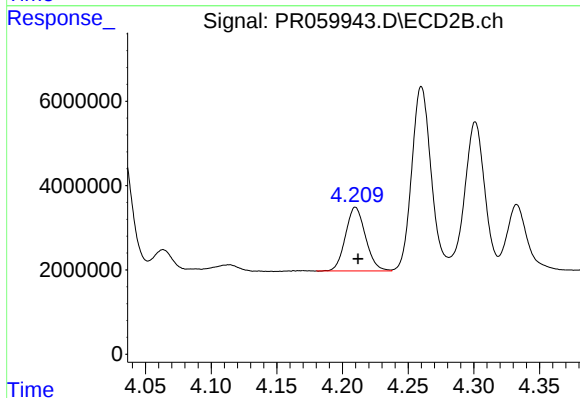
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 31716152
Conc: 355.94 ng/ml



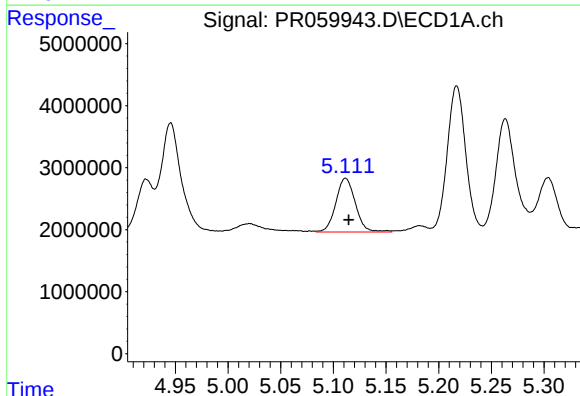
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 23860024
Conc: 387.00 ng/ml



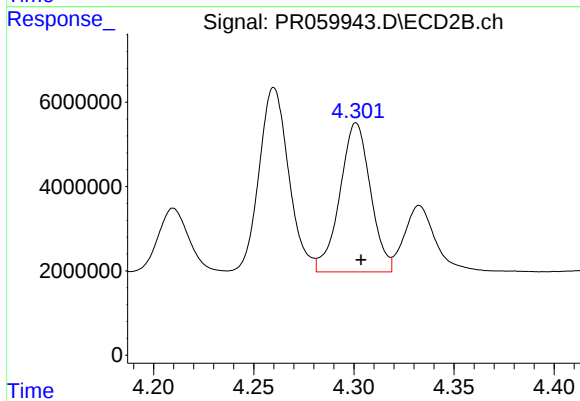
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 16066578
Conc: 359.10 ng/ml



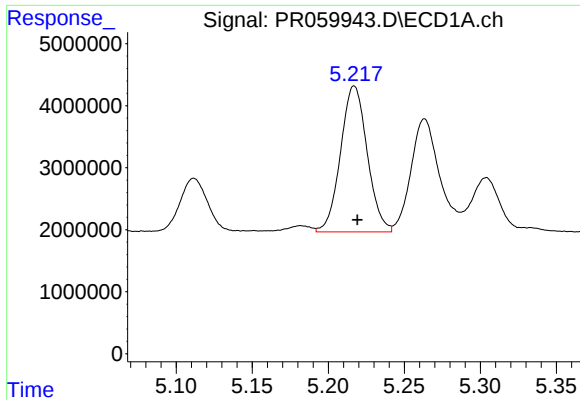
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 11170701
Conc: 362.19 ng/ml



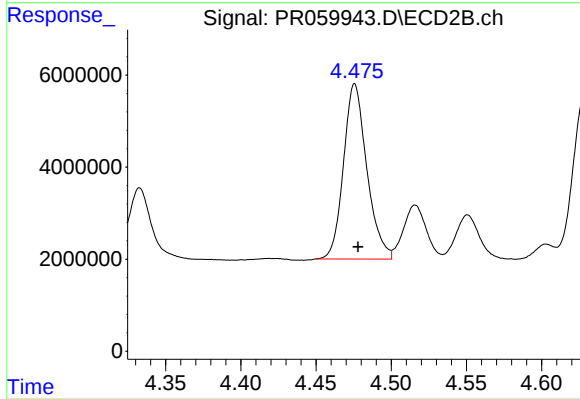
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 37649267
Conc: 910.39 ng/ml



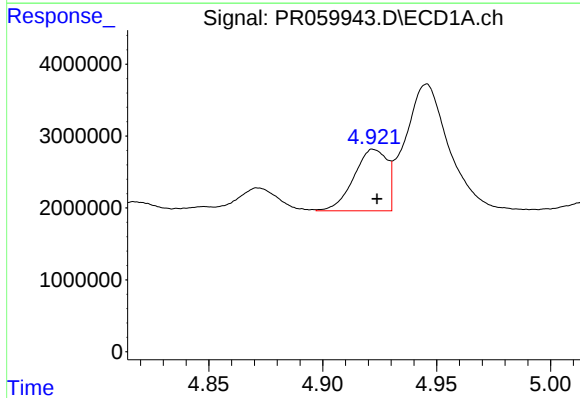
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 28782890
Conc: 1236.21 ng/ml



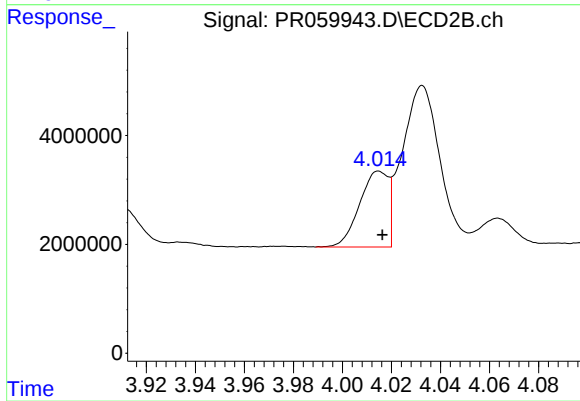
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 41126924
Conc: 885.05 ng/ml



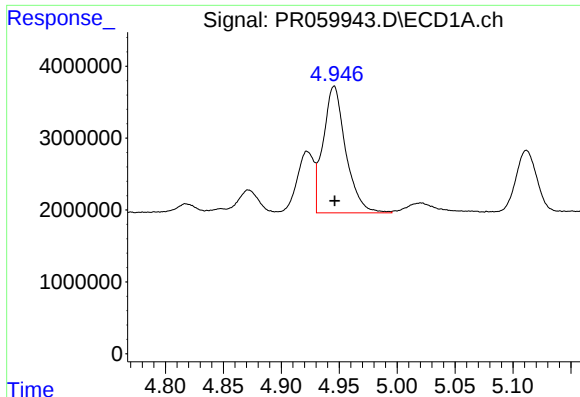
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 8678003
Conc: 110.44 ng/ml



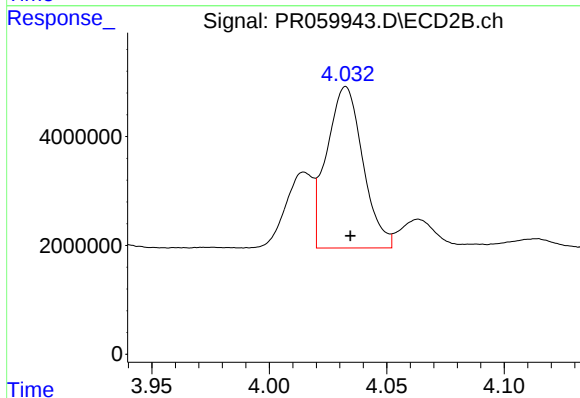
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 11346997
Conc: 99.42 ng/ml



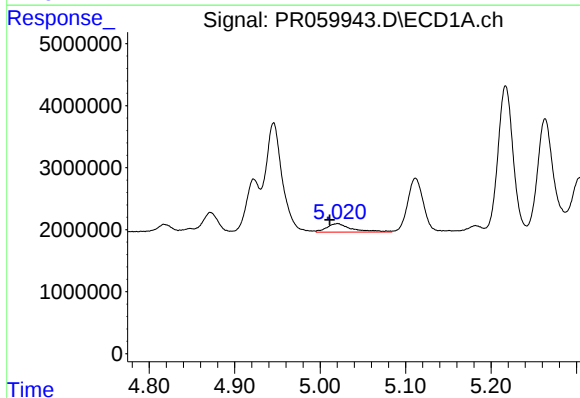
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 23860024
Conc: 212.79 ng/ml



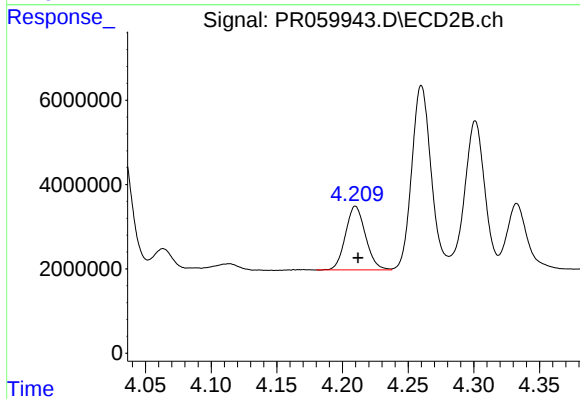
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 31716152
Conc: 189.56 ng/ml



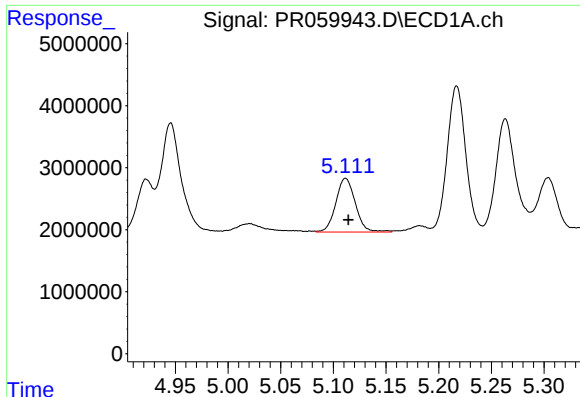
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.009 min
Response: 2756789
Conc: 37.95 ng/ml



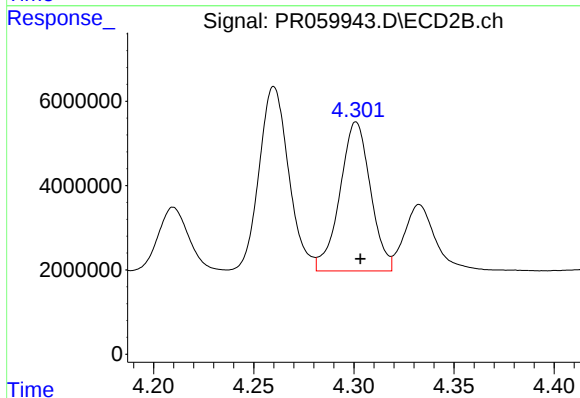
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 16066578
Conc: 185.73 ng/ml



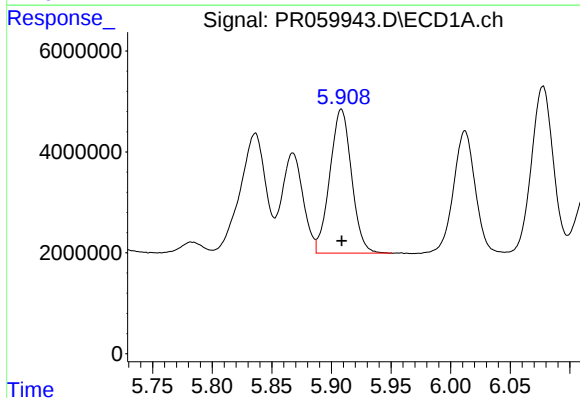
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 11170701
Conc: 194.08 ng/ml



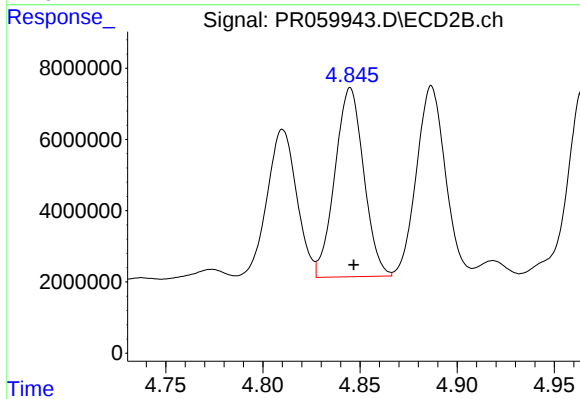
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 37649267
Conc: 439.27 ng/ml



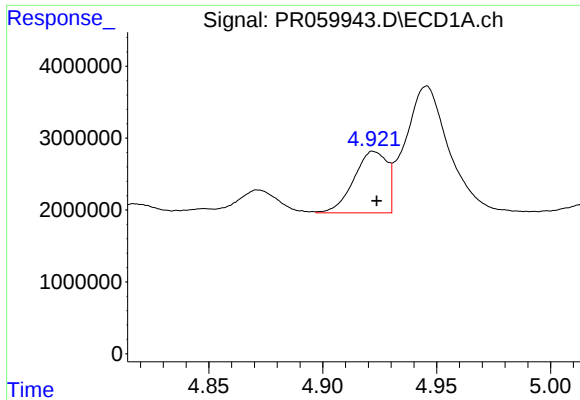
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 36166101
Conc: 669.27 ng/ml



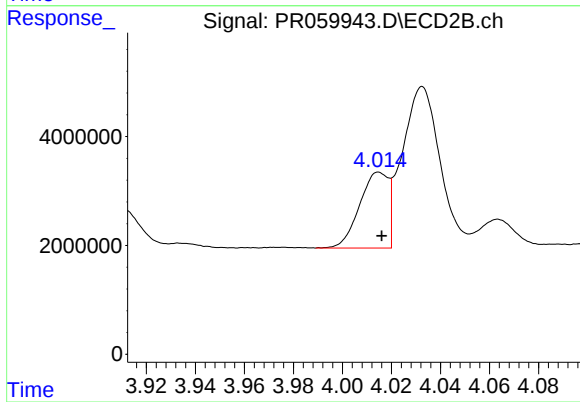
#20 AR-1242-5

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 54838745
Conc: 531.05 ng/ml



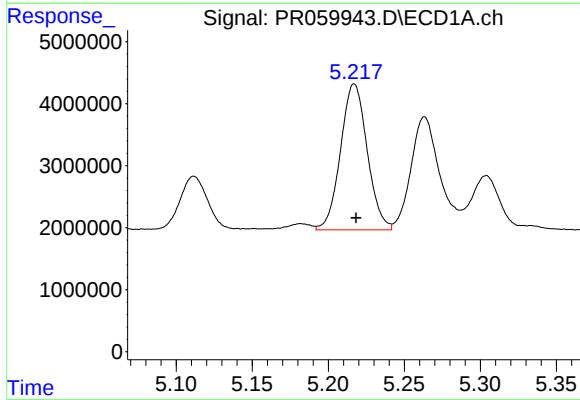
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 8678003
Conc: 143.20 ng/ml



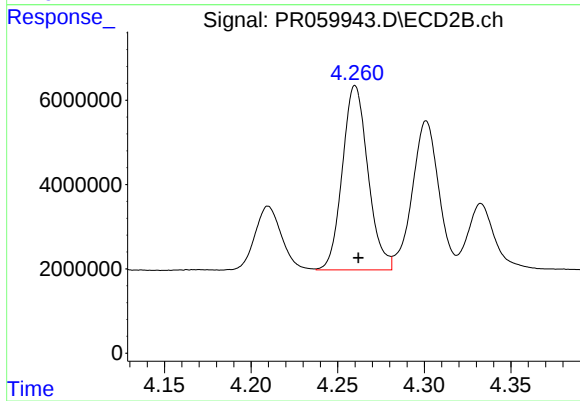
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 11346997
Conc: 130.37 ng/ml



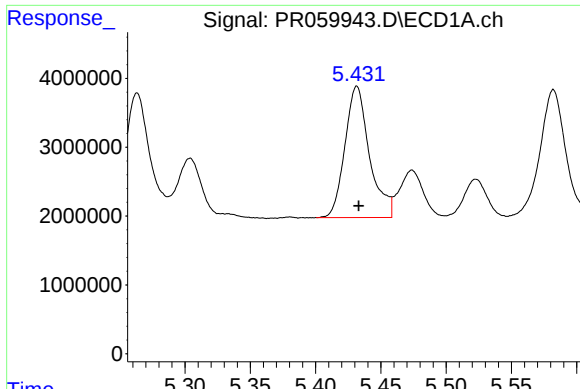
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 28782890
Conc: 354.49 ng/ml



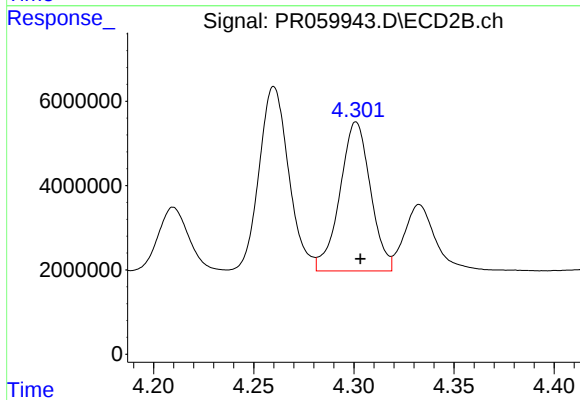
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 45050555
Conc: 348.99 ng/ml



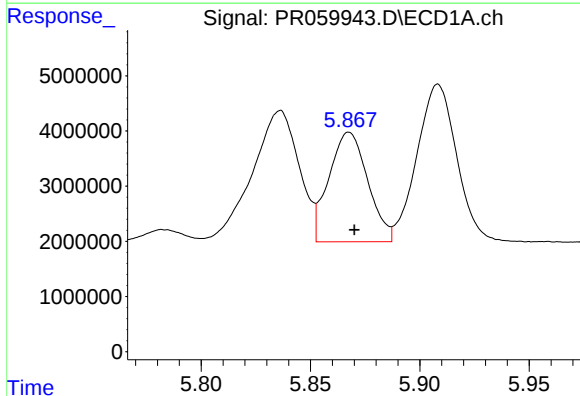
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 24956712
Conc: 265.69 ng/ml



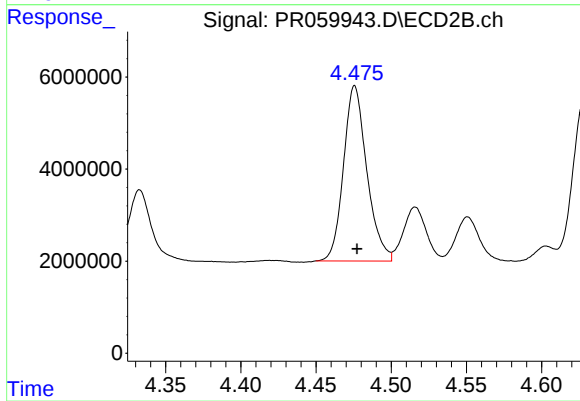
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 37649267
Conc: 289.60 ng/ml



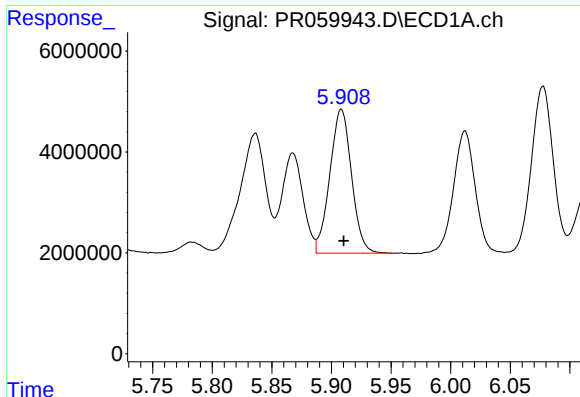
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 24590437
Conc: 255.85 ng/ml



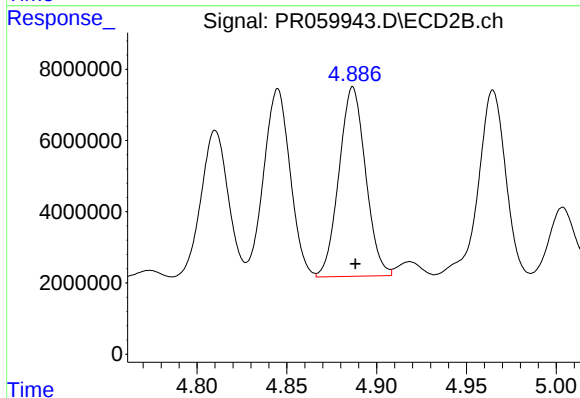
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 41126924
Conc: 260.63 ng/ml



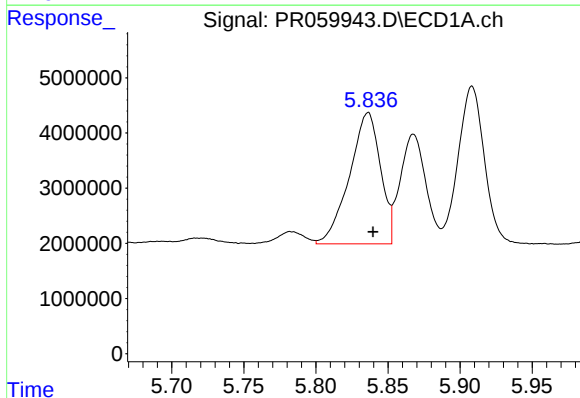
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 36166101
Conc: 389.76 ng/ml



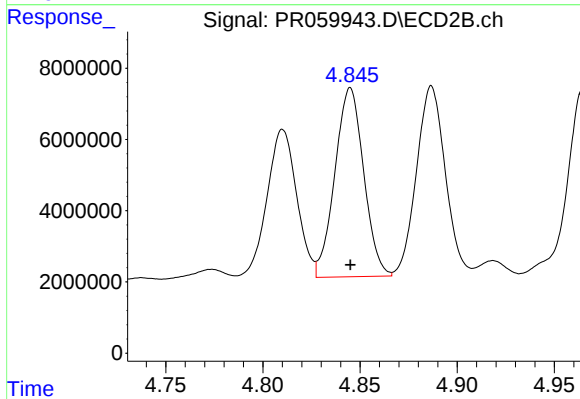
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 54780028
Conc: 384.44 ng/ml



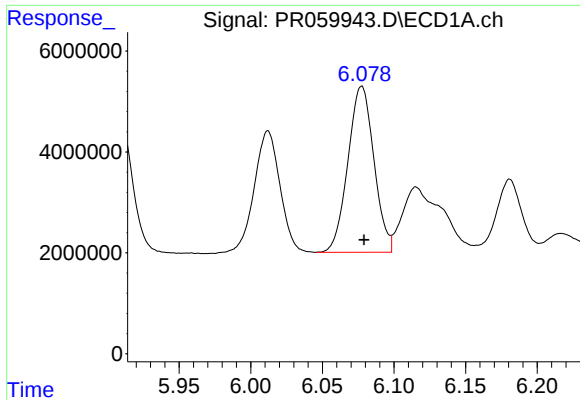
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.004 min
Response: 35584291
Conc: 355.01 ng/ml



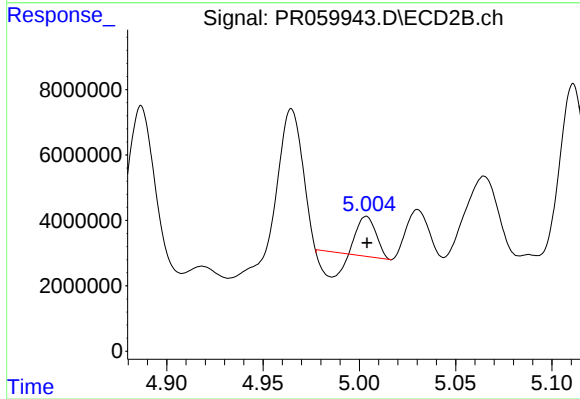
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 54838745
Conc: 235.81 ng/ml



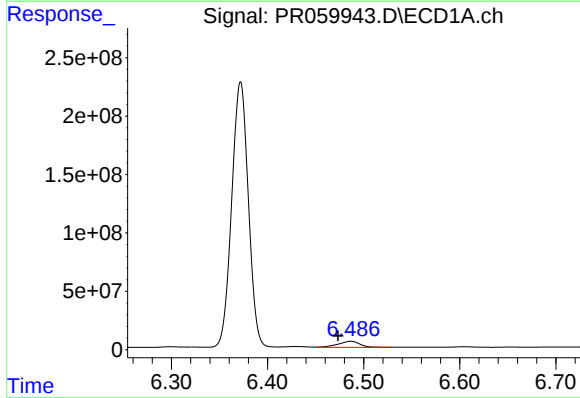
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 41618646
Conc: 274.11 ng/ml



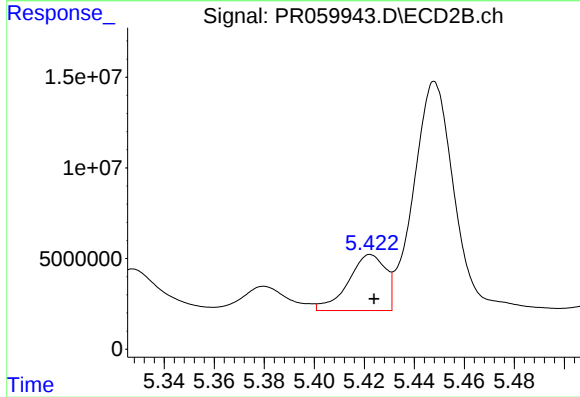
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 3141040
Conc: 15.64 ng/ml



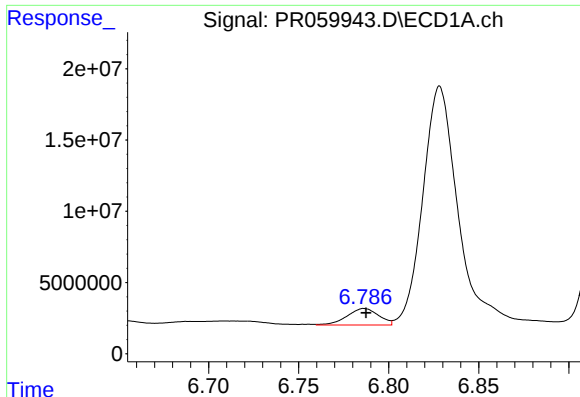
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: 0.013 min
Response: 83782559
Conc: 539.17 ng/ml



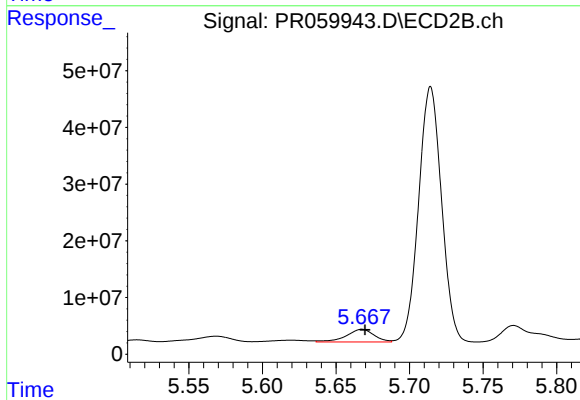
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 31906198
Conc: 99.57 ng/ml



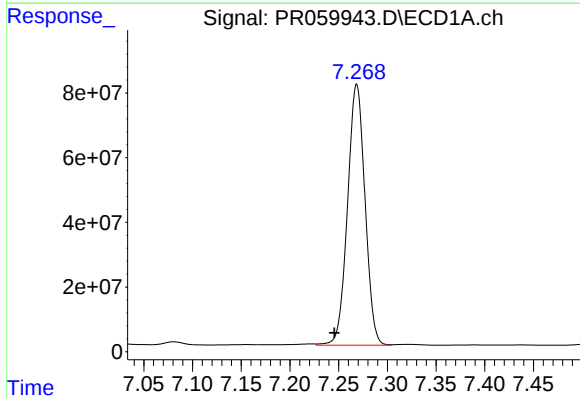
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.001 min
Response: 14079897
Conc: 127.79 ng/ml



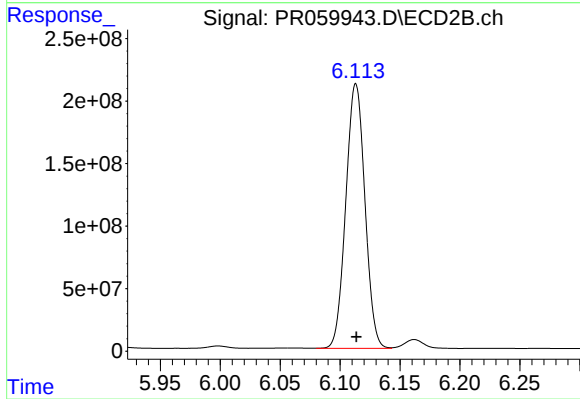
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 29615905
Conc: 165.11 ng/ml



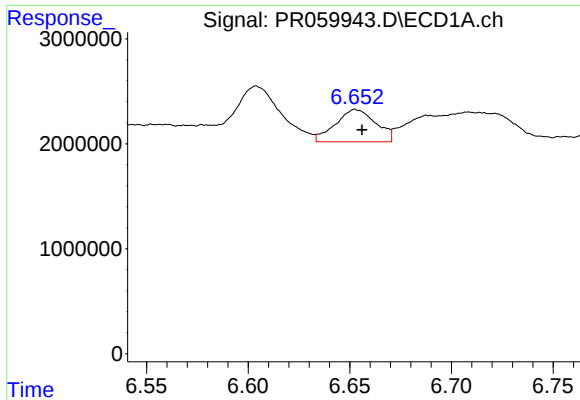
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.023 min
Response: 1008290759
Conc: 8218.80 ng/ml



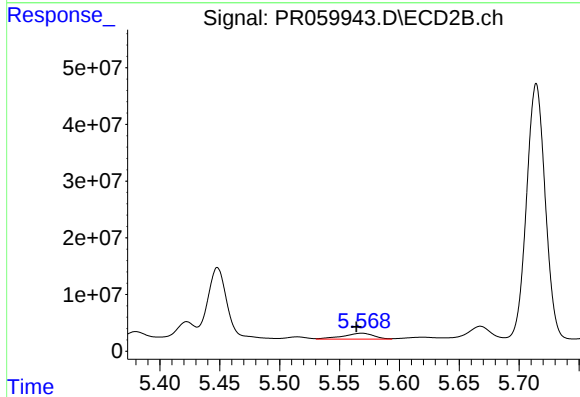
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 2347298299
Conc: 8488.48 ng/ml



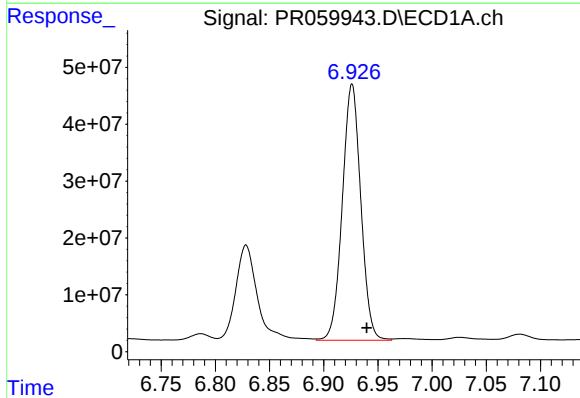
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 4259476
Conc: 34.62 ng/ml



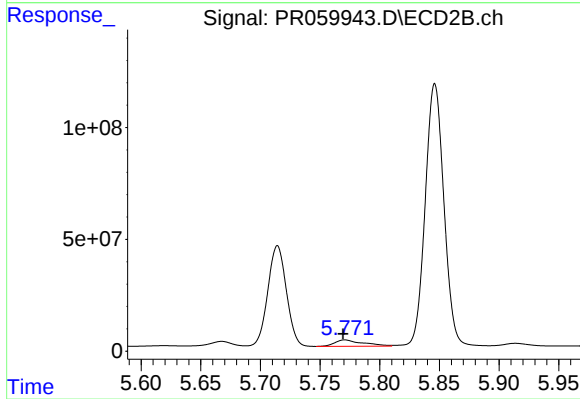
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 18247440
Conc: 79.79 ng/ml



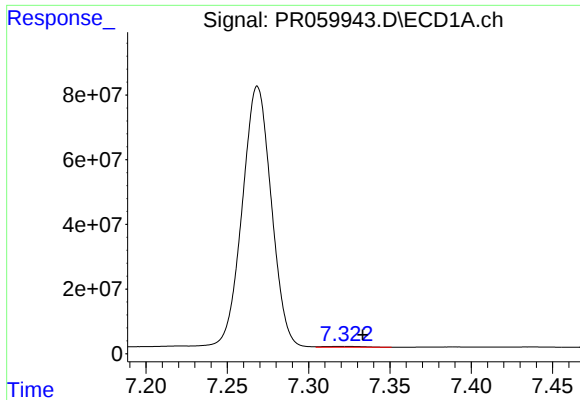
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.013 min
Response: 535207939
Conc: 3809.57 ng/ml



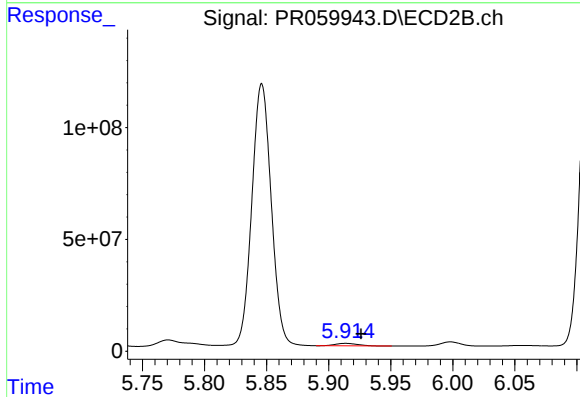
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: 0.002 min
Response: 46385696
Conc: 172.44 ng/ml



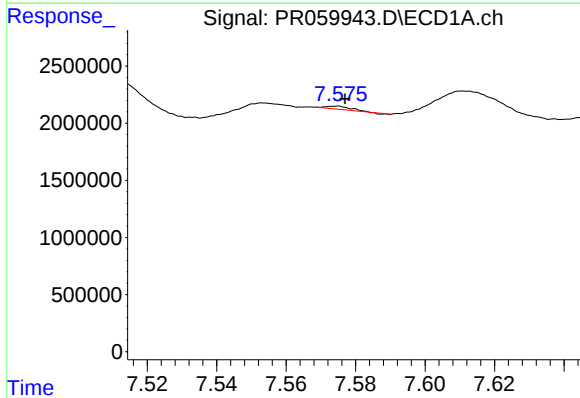
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.012 min
Response: 4001176
Conc: 36.94 ng/ml



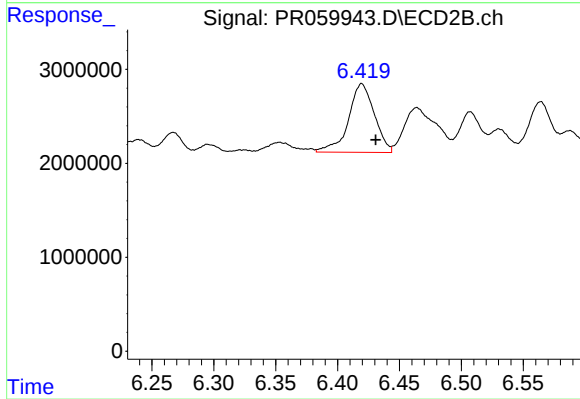
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.013 min
Response: 14260807
Conc: 56.30 ng/ml



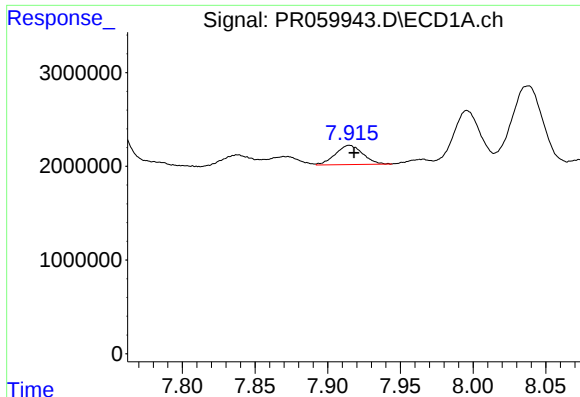
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 128396
Conc: 1.04 ng/ml



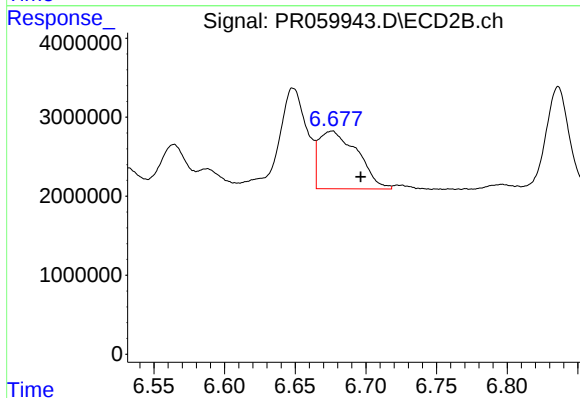
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.011 min
Response: 10611606
Conc: 50.45 ng/ml



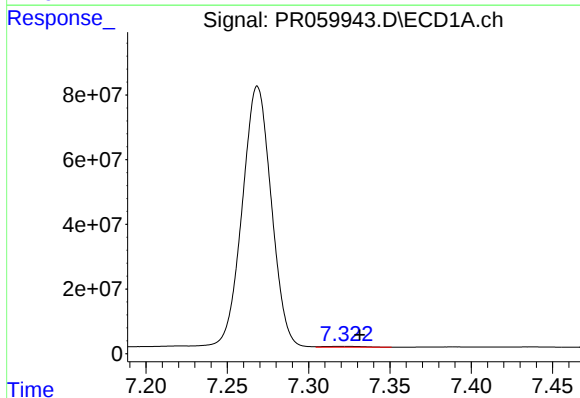
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 2697412
Conc: 11.72 ng/ml



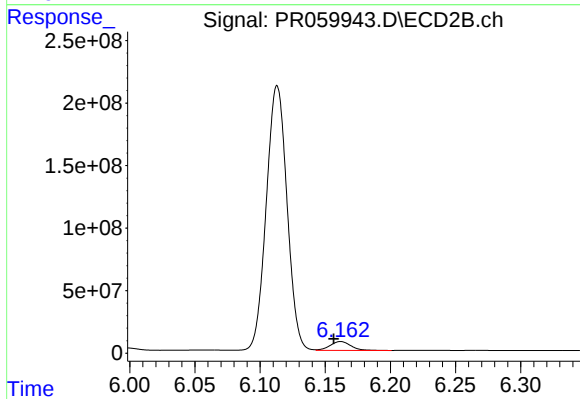
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.020 min
Response: 13934556
Conc: 29.32 ng/ml



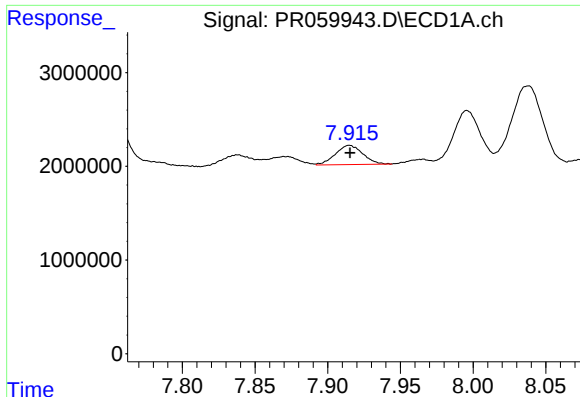
#36 AR-1262-1

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 4001176
Conc: 26.05 ng/ml



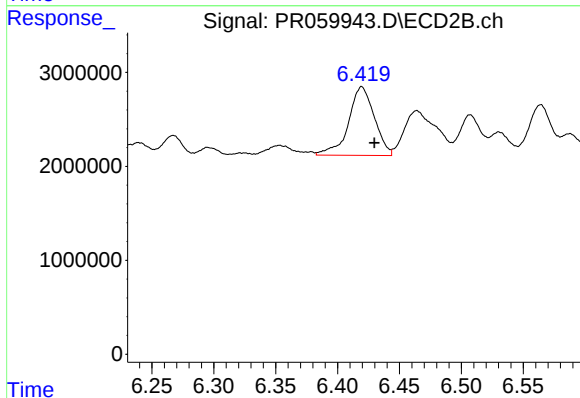
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: 0.005 min
Response: 79820745
Conc: 261.18 ng/ml



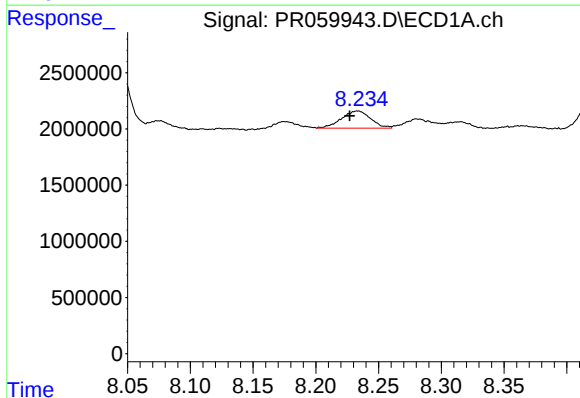
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 2697412
Conc: 10.40 ng/ml



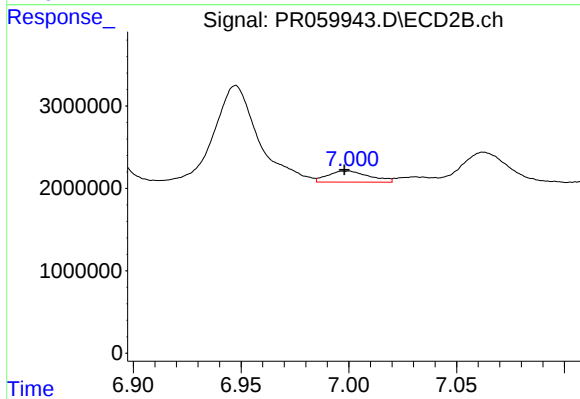
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.010 min
Response: 10611606
Conc: 39.03 ng/ml



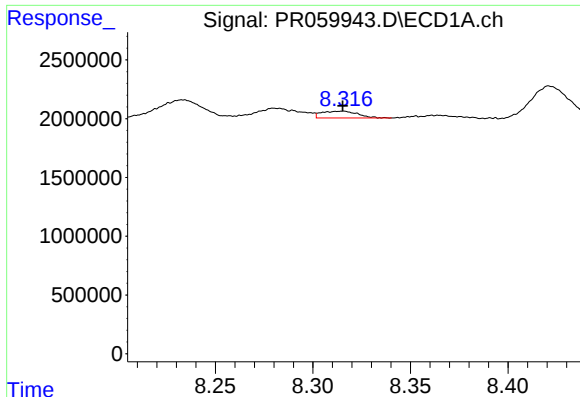
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 2489312
Conc: 13.25 ng/ml



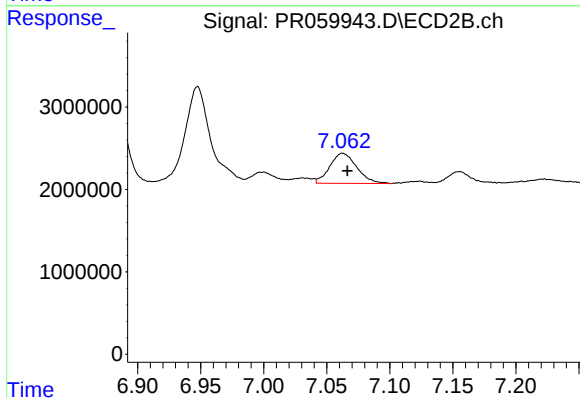
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: 0.001 min
Response: 1805177
Conc: 8.80 ng/ml



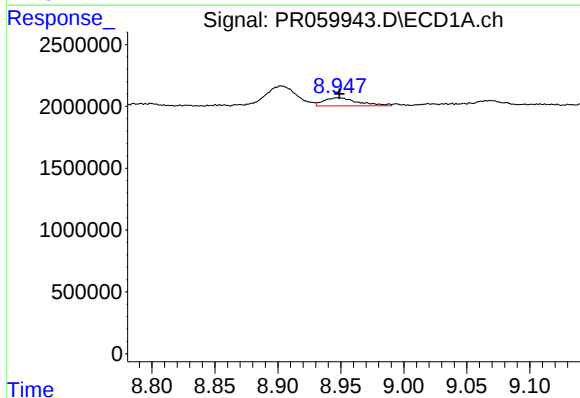
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 745188
Conc: 5.14 ng/ml



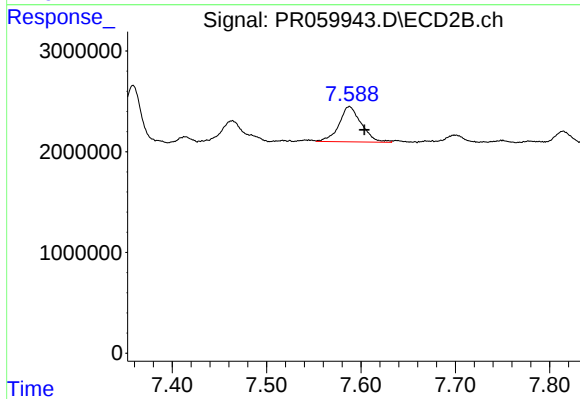
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 5446701
Conc: 14.21 ng/ml



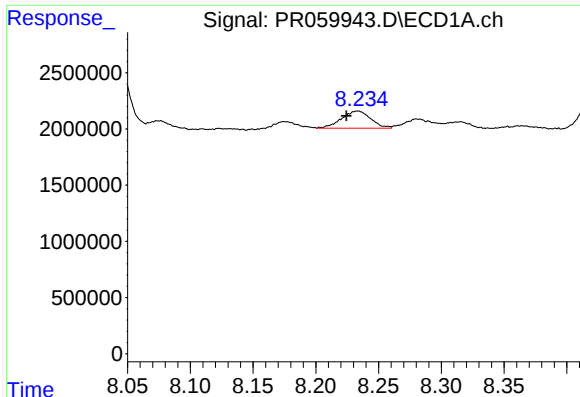
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 1255027
Conc: 11.93 ng/ml



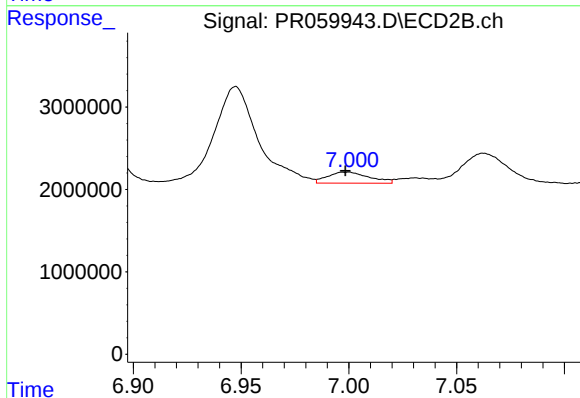
#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: -0.016 min
Response: 5763860
Conc: 34.06 ng/ml



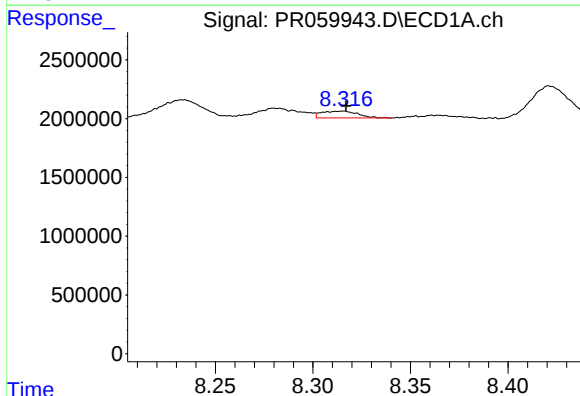
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 2489312
Conc: 5.63 ng/ml



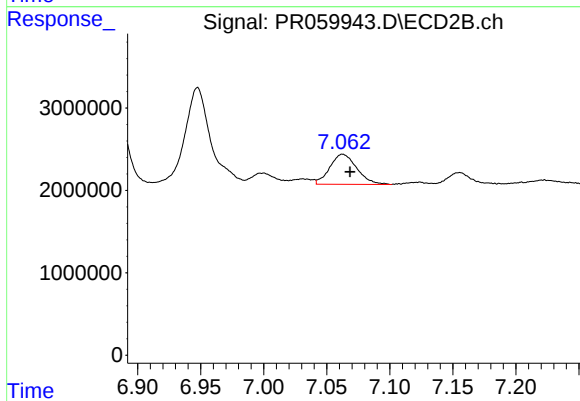
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1805177
Conc: 2.05 ng/ml



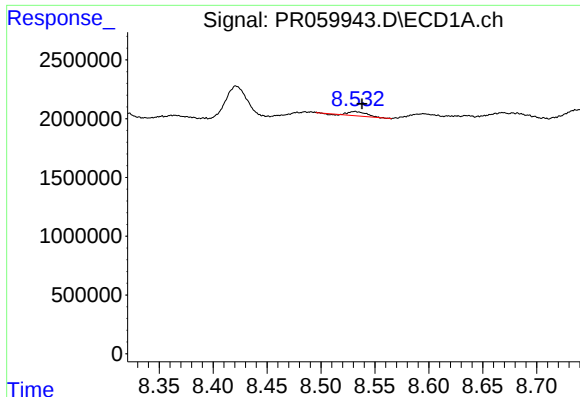
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 745188
Conc: 1.86 ng/ml



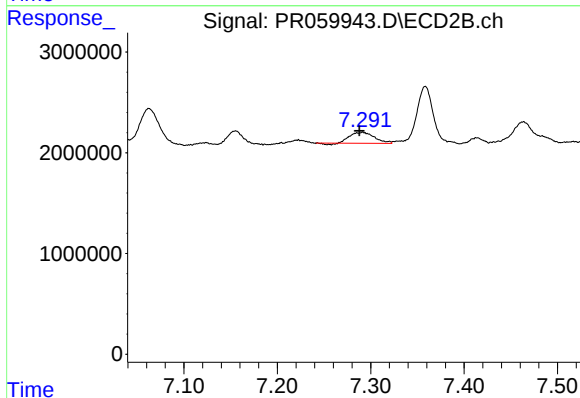
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 5446701
Conc: 6.91 ng/ml



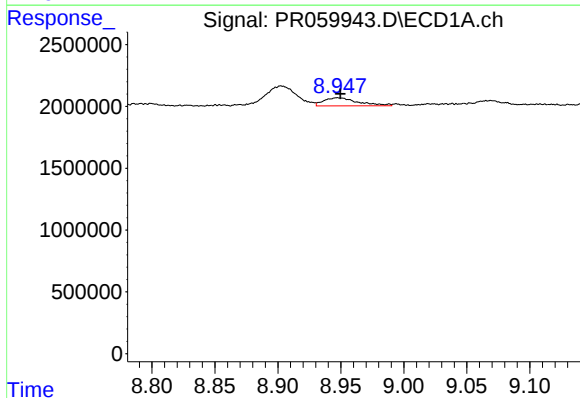
#43 AR-1268-3

R.T.: 8.531 min
Delta R.T.: -0.007 min
Response: 420961
Conc: 1.17 ng/ml



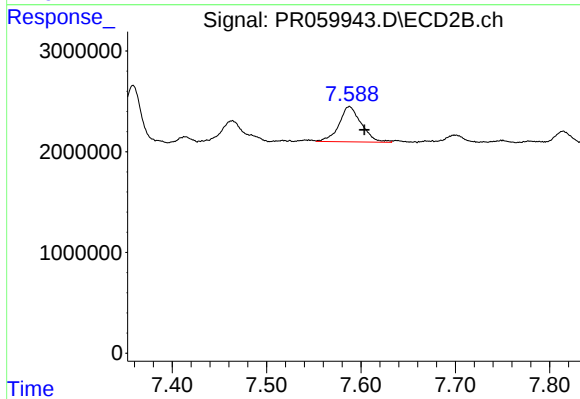
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: 0.004 min
Response: 1945679
Conc: 2.80 ng/ml



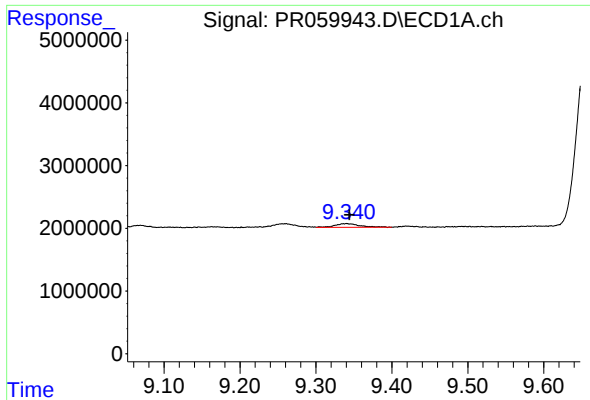
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 1255027
Conc: 7.96 ng/ml



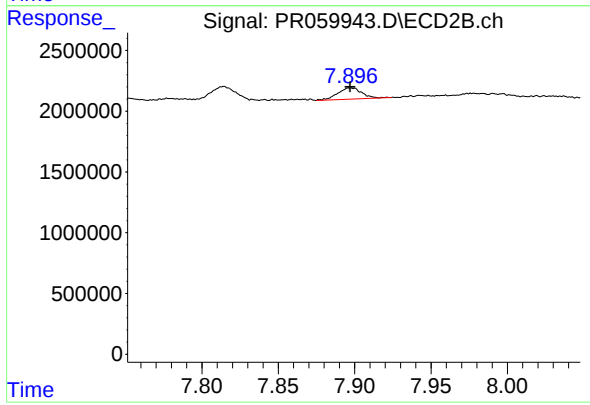
#44 AR-1268-4

R.T.: 7.588 min
Delta R.T.: -0.016 min
Response: 5763860
Conc: 21.75 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.004 min
Response: 1323810
Conc: 1.15 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1016375
Conc: 0.48 ng/ml