

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 17:41
 Operator : YP\AJ
 Sample : 01362-07MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:54:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.909	77462829	88042706	28.555	22.142
2)	SA Decachlor...	9.669	8.144	83101039	132.4E6	39.733	41.490
Target Compounds							
3)	L1 AR-1016-1	4.929	4.020	318.4E6	606.2E6	3675.747	4366.136
4)	L1 AR-1016-2	4.951	4.038	486.6E6	938.5E6	4093.507	4871.030
5)	L1 AR-1016-3	5.016	4.215	263.6E6	482.8E6	3446.201	4755.397 #
6)	L1 AR-1016-4	5.119	4.266	241.9E6	327.4E6	3888.437	4262.970
7)	L1 AR-1016-5	5.438	4.482	224.1E6	468.5E6	3645.570	4559.206 #
8)	L2 AR-1221-1	3.912	3.132	34171096	43512470	1008.820	981.245
9)	L2 AR-1221-2	4.007	3.219	36673840	51560459	1528.220	1632.517
10)	L2 AR-1221-3	4.085	3.294	135.5E6	221.1E6	1813.719	2041.450
11)	L3 AR-1232-1	4.085	3.294	135.5E6	221.1E6	2102.925	2445.586
12)	L3 AR-1232-2	4.641	4.038	229.8E6	938.5E6	7707.406	10886.296 #
13)	L3 AR-1232-3	4.951	4.215	486.6E6	482.8E6	8649.163	10941.812 #
14)	L3 AR-1232-4	5.119	4.307	241.9E6	416.7E6	8366.424	10900.865 #
15)	L3 AR-1232-5	5.224	4.482	165.1E6	468.5E6	7796.738	10527.429 #
16)	L4 AR-1242-1	4.929	4.020	318.4E6	606.2E6	4317.747	5276.359
17)	L4 AR-1242-2	4.951	4.038	486.6E6	938.5E6	4812.928	5877.912
18)	L4 AR-1242-3	5.016	4.215	263.6E6	482.8E6	4038.827	5732.616 #
19)	L4 AR-1242-4	5.119	4.307	241.9E6	416.7E6	4534.679	5229.931
20)	L4 AR-1242-5	5.914	4.850	46993428	179.2E6	874.179	1733.663 #
21)	L5 AR-1248-1	4.929	4.020	318.4E6	606.2E6	5659.151	6981.440
22)	L5 AR-1248-2	5.224	4.266	165.1E6	327.4E6	2264.066	2792.467
23)	L5 AR-1248-3	5.438	4.307	224.1E6	416.7E6	2609.477	3469.977 #
24)	L5 AR-1248-4	5.874	4.482	56258937	468.5E6	591.184	3181.344 #
25)	L5 AR-1248-5	5.914	4.892	46993428	77308157	509.620	523.469
26)	L6 AR-1254-1	5.844	4.850	75057481	179.2E6	794.599	795.510
27)	L6 AR-1254-2	6.084	5.009	37269296	38482511	255.281	200.079
28)	L6 AR-1254-3	6.479	5.429	12834852	18906690	83.173	60.185 #
29)	L6 AR-1254-4	6.792	5.674	7803319	8435032	67.469	43.544 #
30)	L6 AR-1254-5	7.250	6.117	65861332	125.8E6	531.766	466.644
31)	L7 AR-1260-1	6.660	5.568	46339291	89279516	395.743	417.829
32)	L7 AR-1260-2	6.945	5.772	54650272	105.1E6	393.831	408.735
33)	L7 AR-1260-3	7.338	5.930	34538323	98047949	334.459	416.099
34)	L7 AR-1260-4	7.582	6.436	43510417	71364864	371.445	369.340
35)	L7 AR-1260-5	7.922	6.701	78367259	169.0E6	344.854	376.864
36)	L8 AR-1262-1	7.338	6.162	34538323	75040857	228.960	259.737
37)	L8 AR-1262-2	7.922	6.436	78367259	71364864	299.723	279.708
38)	L8 AR-1262-3	8.242	7.005	52872930	30168479	289.071	157.393 #
39)	L8 AR-1262-4	8.321	7.071	12134933	118.4E6	138.235	325.279 #
40)	L8 AR-1262-5	8.955	7.610	21693676	34179881	217.311	212.004
41)	L9 AR-1268-1	8.242	7.005	52872930	30168479	123.887	37.360 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

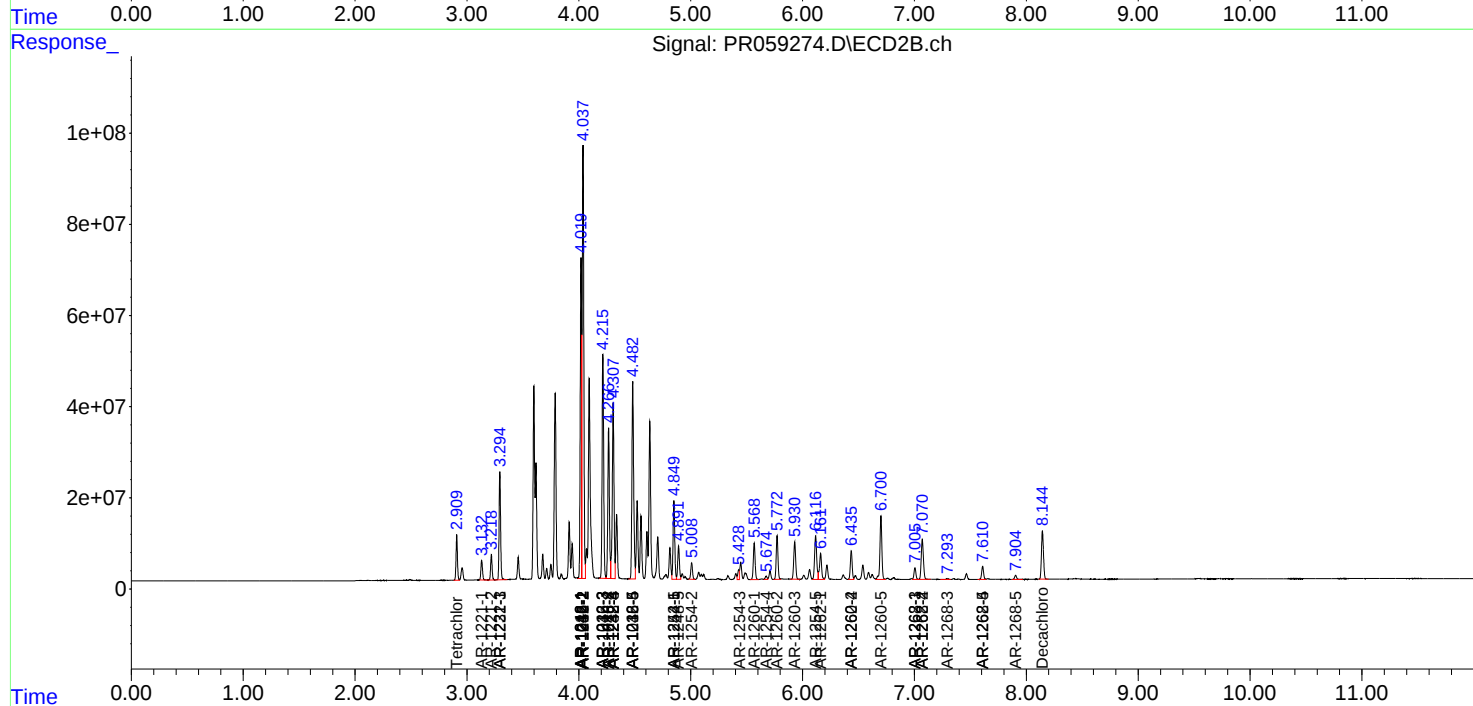
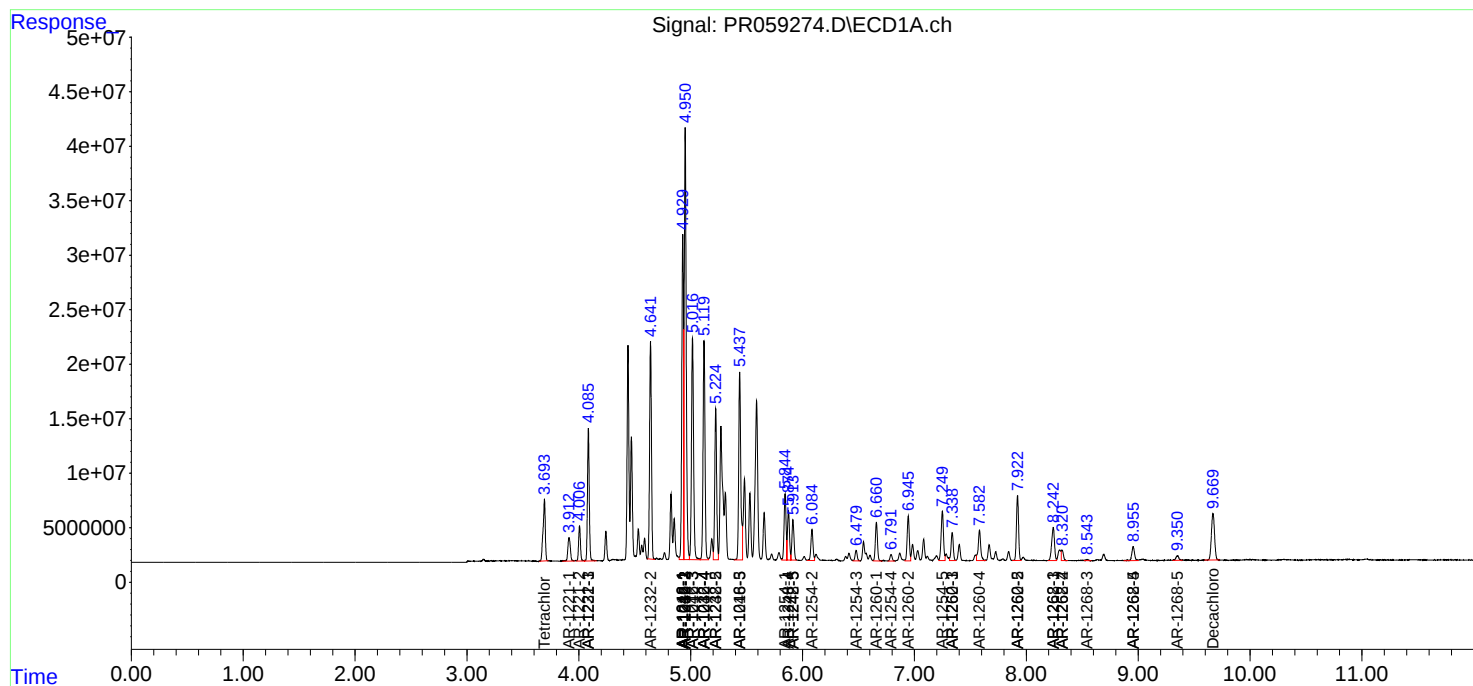
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.321	7.071	12134933	118.4E6	31.413	161.905 #
43) L9	AR-1268-3	8.543	7.294	1774657	2548288	5.269	4.065
44) L9	AR-1268-4	8.955	7.610	21693676	34179881	146.280	137.394
45) L9	AR-1268-5	9.351	7.905	7840908	10825597	7.241	5.560

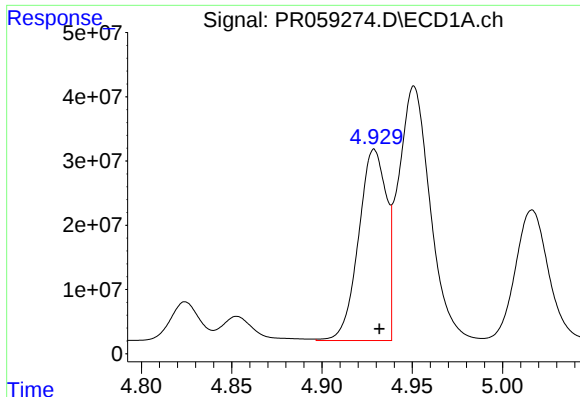
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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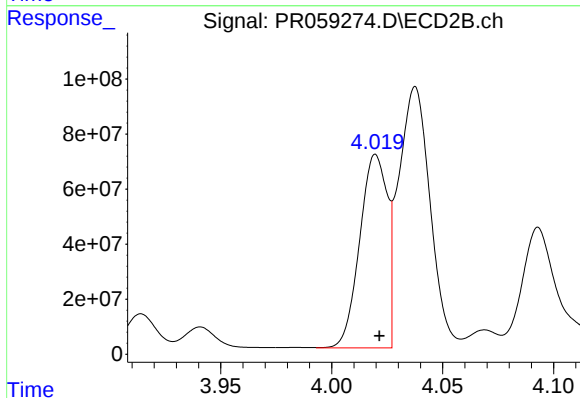
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





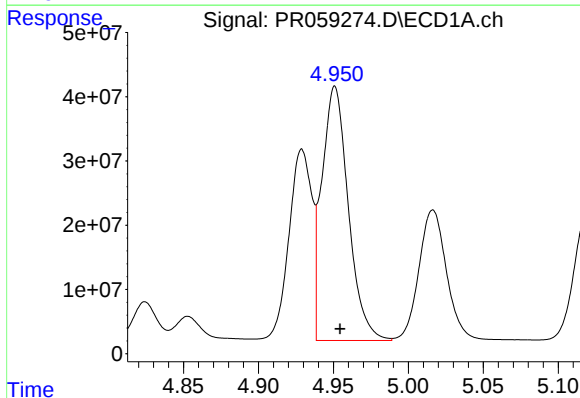
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 318388040
Conc: 3675.75 ng/ml



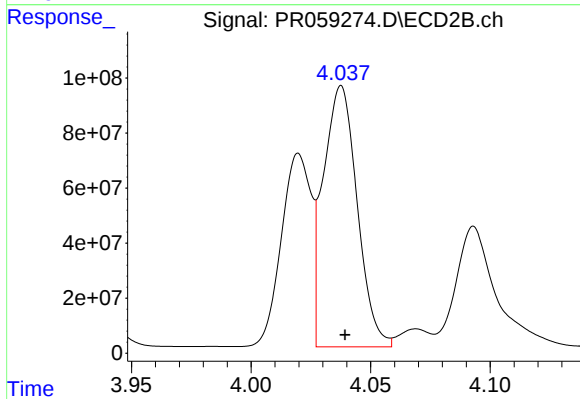
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 606209256
Conc: 4366.14 ng/ml



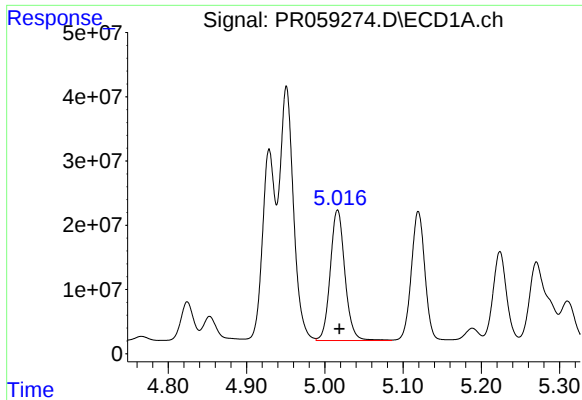
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 486560660
Conc: 4093.51 ng/ml



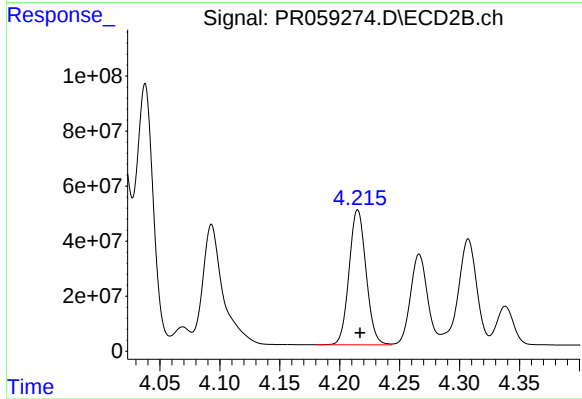
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 938490913
Conc: 4871.03 ng/ml



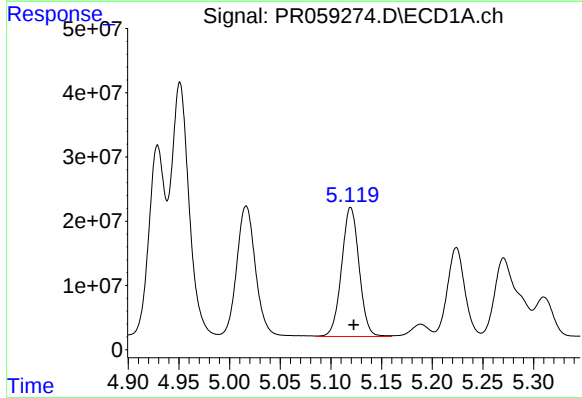
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 263581211
Conc: 3446.20 ng/ml



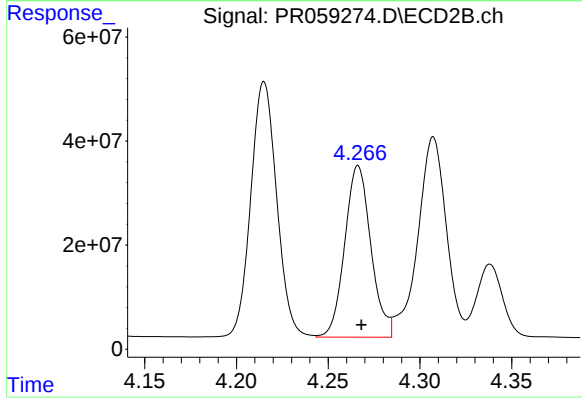
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 482772265
Conc: 4755.40 ng/ml



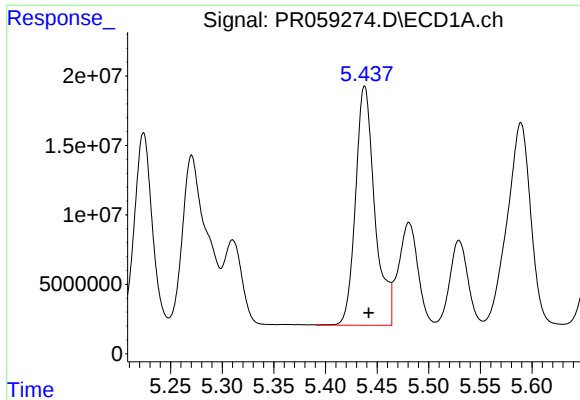
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 241928997
Conc: 3888.44 ng/ml



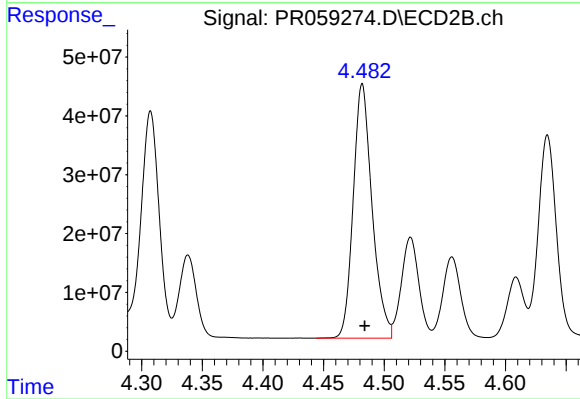
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 327407227
Conc: 4262.97 ng/ml



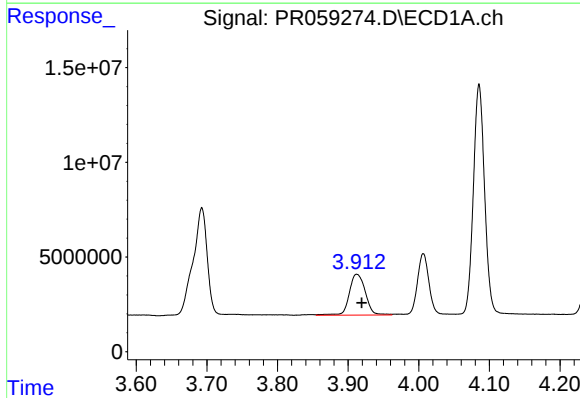
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 224087711
Conc: 3645.57 ng/ml



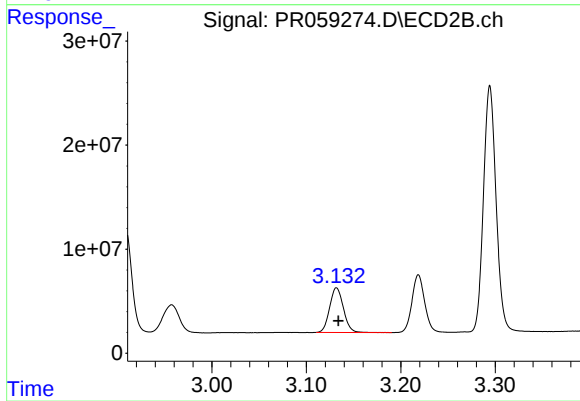
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 468514755
Conc: 4559.21 ng/ml



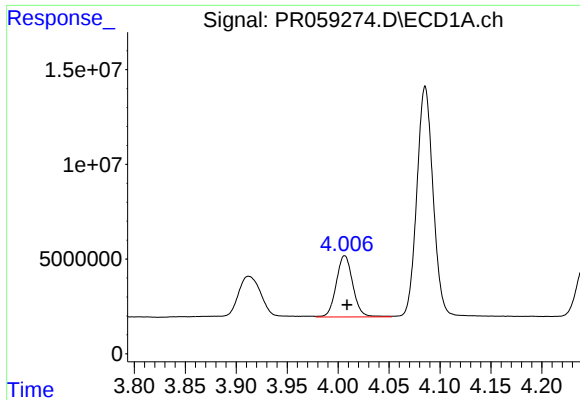
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 34171096
Conc: 1008.82 ng/ml



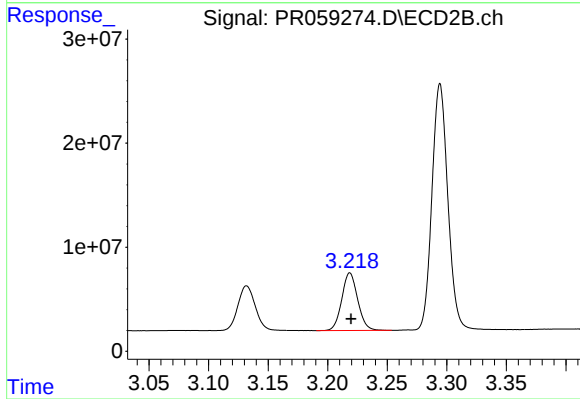
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 43512470
Conc: 981.25 ng/ml



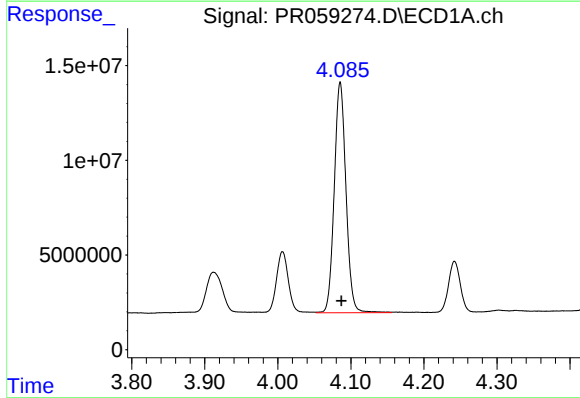
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 36673840
Conc: 1528.22 ng/ml



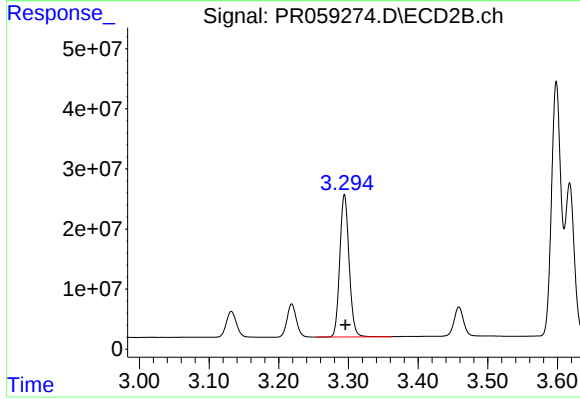
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 51560459
Conc: 1632.52 ng/ml



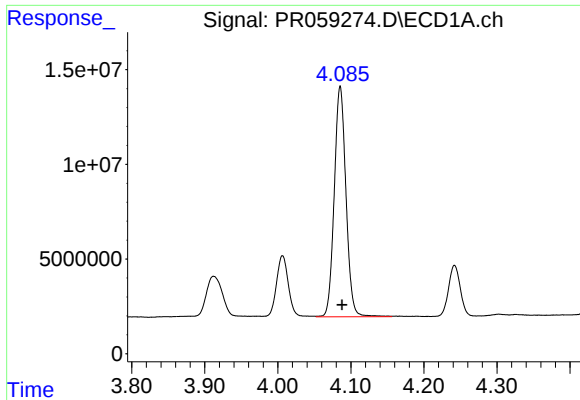
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 135515911
Conc: 1813.72 ng/ml



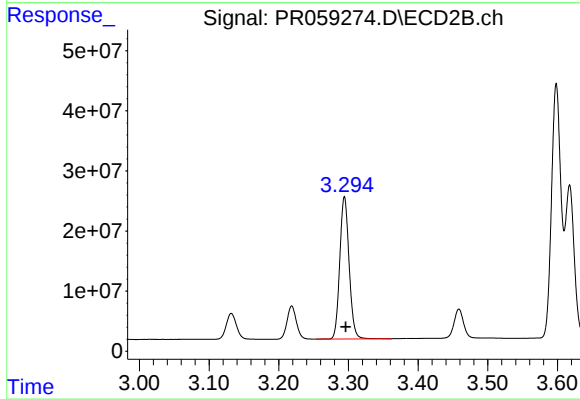
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.001 min
Response: 221080009
Conc: 2041.45 ng/ml



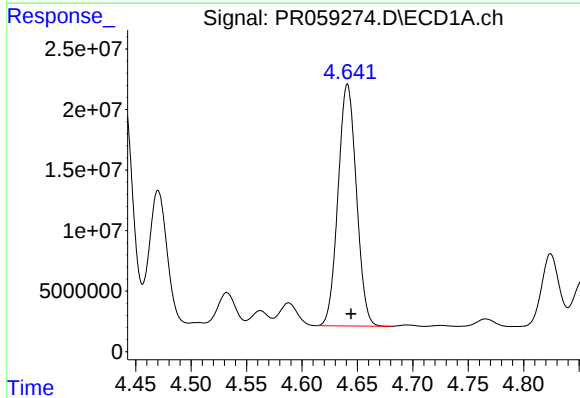
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.003 min
Response: 135515911
Conc: 2102.93 ng/ml



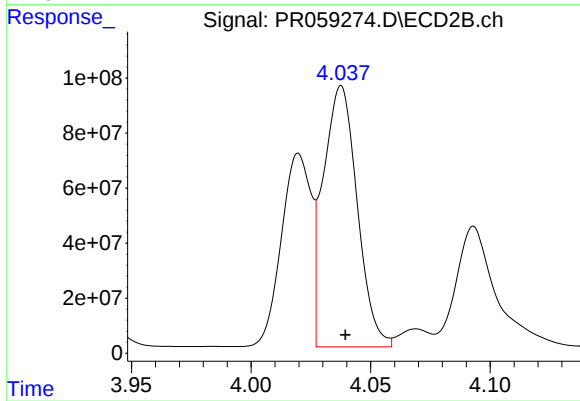
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 221080009
Conc: 2445.59 ng/ml



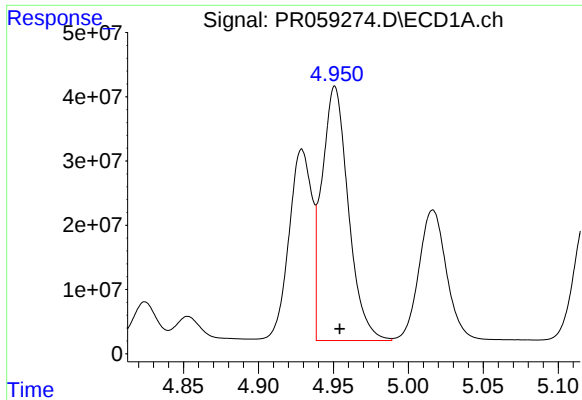
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 229773814
Conc: 7707.41 ng/ml



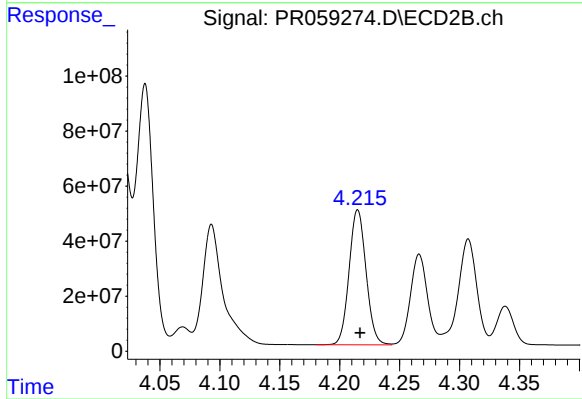
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 938490913
Conc: 10886.30 ng/ml



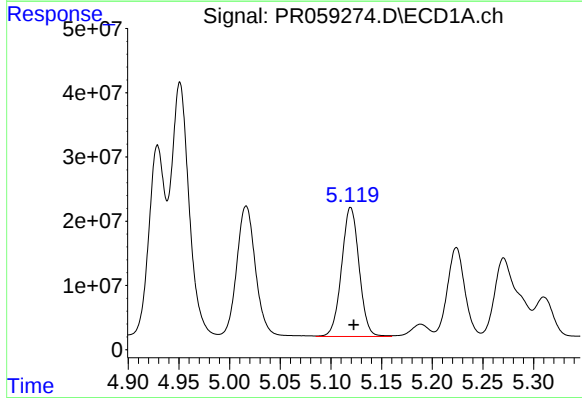
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 486560660
Conc: 8649.16 ng/ml



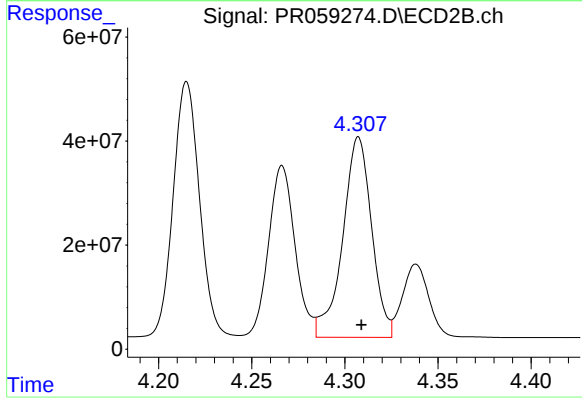
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 482772265
Conc: 10941.81 ng/ml



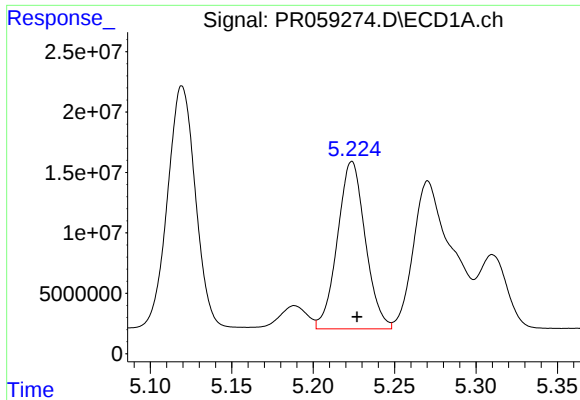
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 241928997
Conc: 8366.42 ng/ml



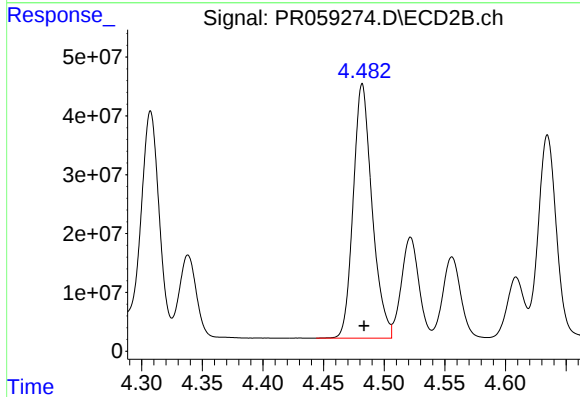
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 416700376
Conc: 10900.87 ng/ml



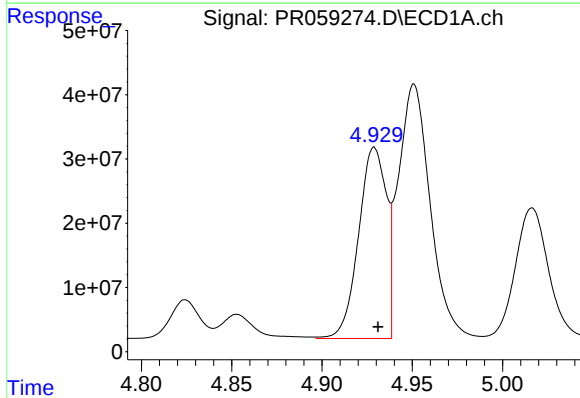
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 165055492
Conc: 7796.74 ng/ml



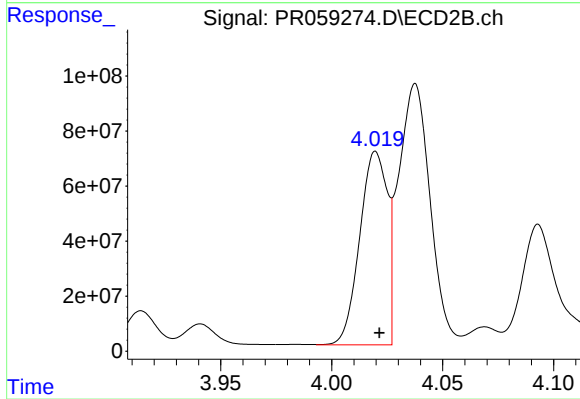
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 468514755
Conc: 10527.43 ng/ml



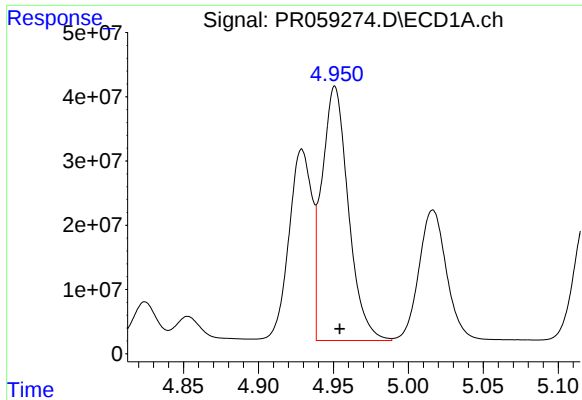
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 318388040
Conc: 4317.75 ng/ml



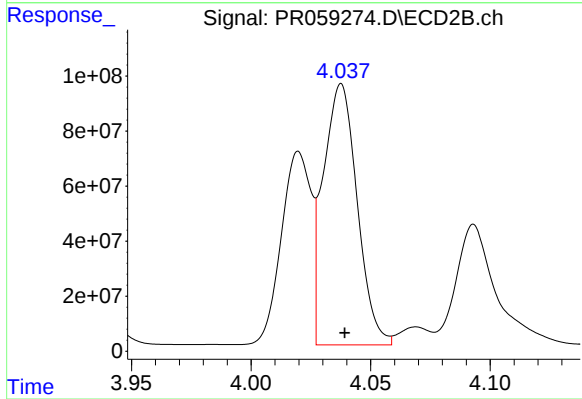
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 606209256
Conc: 5276.36 ng/ml



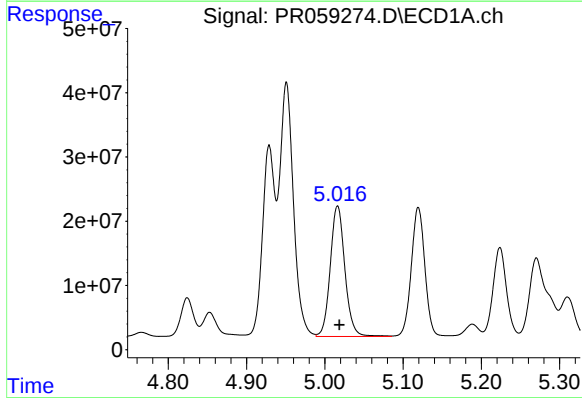
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 486560660
Conc: 4812.93 ng/ml



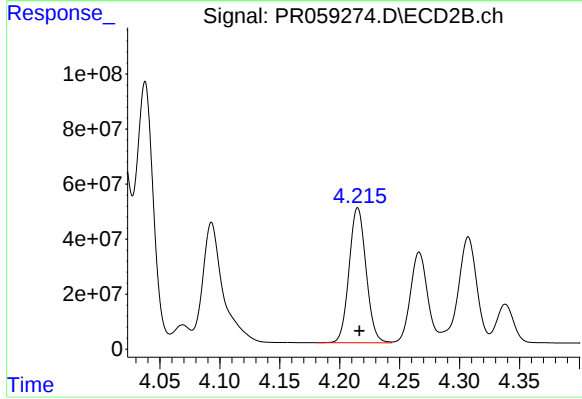
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 938490913
Conc: 5877.91 ng/ml



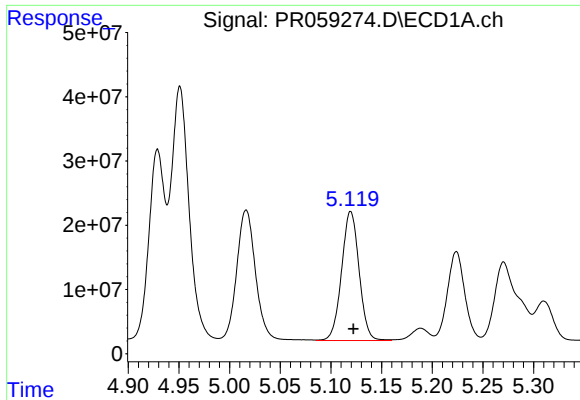
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 263581211
Conc: 4038.83 ng/ml



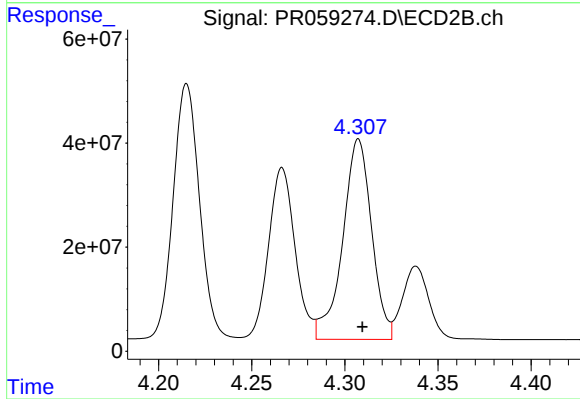
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 482772265
Conc: 5732.62 ng/ml



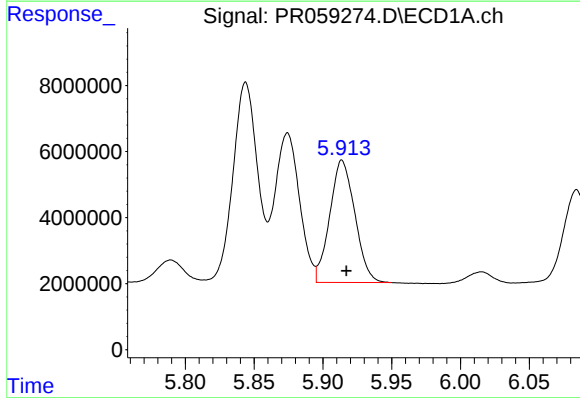
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 241928997
Conc: 4534.68 ng/ml



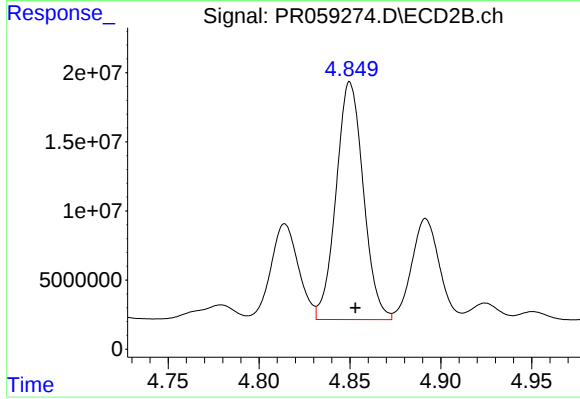
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 416700376
Conc: 5229.93 ng/ml



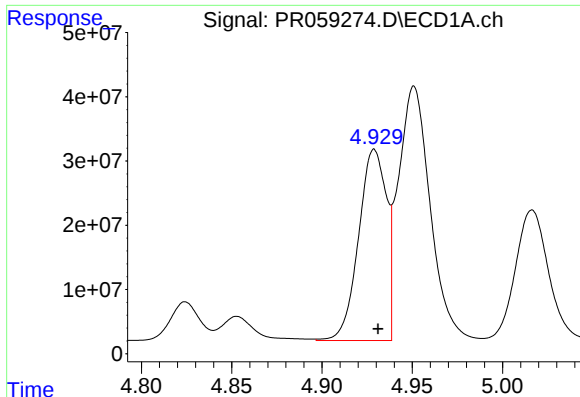
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 46993428
Conc: 874.18 ng/ml



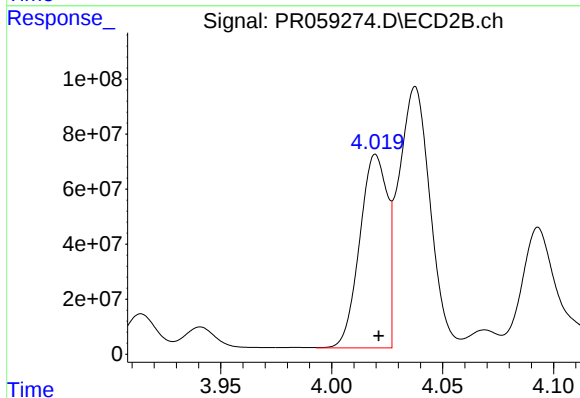
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 179207549
Conc: 1733.66 ng/ml



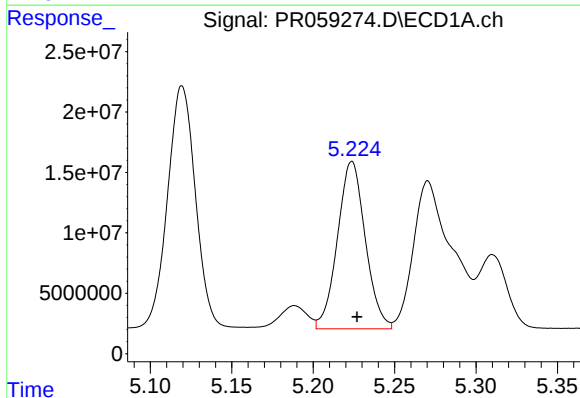
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 318388040
Conc: 5659.15 ng/ml



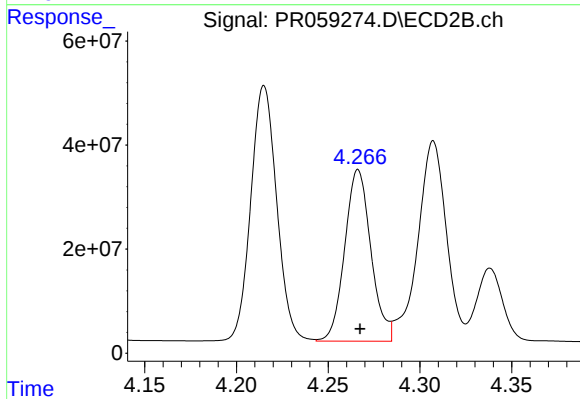
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 606209256
Conc: 6981.44 ng/ml



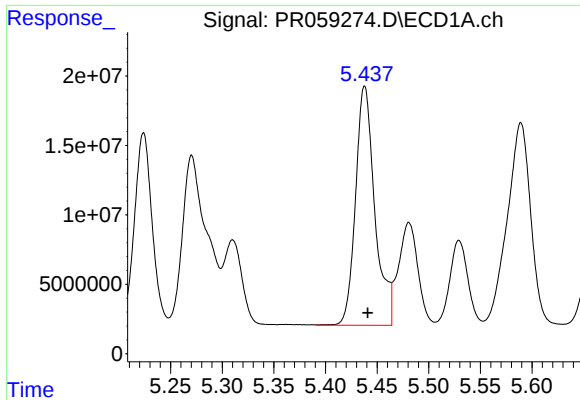
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 165055492
Conc: 2264.07 ng/ml



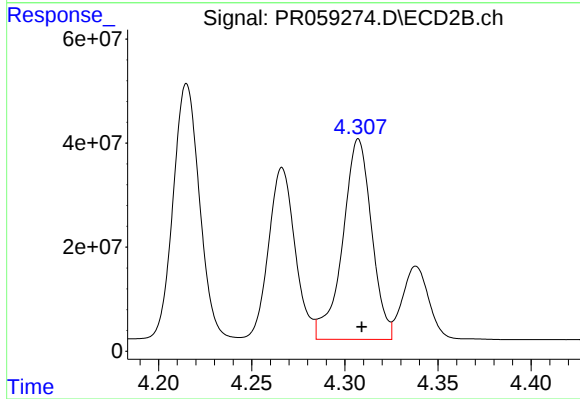
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 327407227
Conc: 2792.47 ng/ml



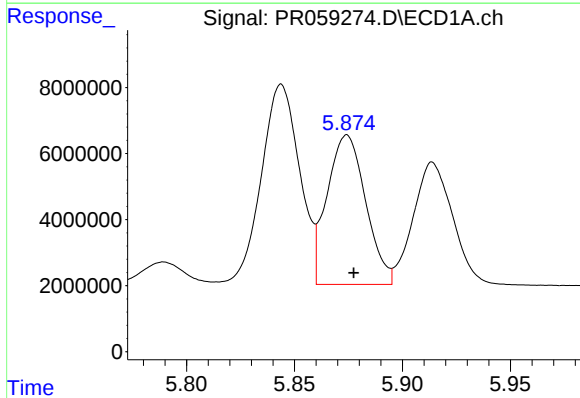
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 224087711
Conc: 2609.48 ng/ml



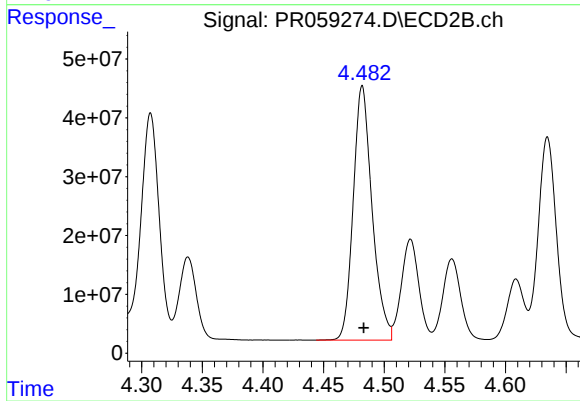
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 416700376
Conc: 3469.98 ng/ml



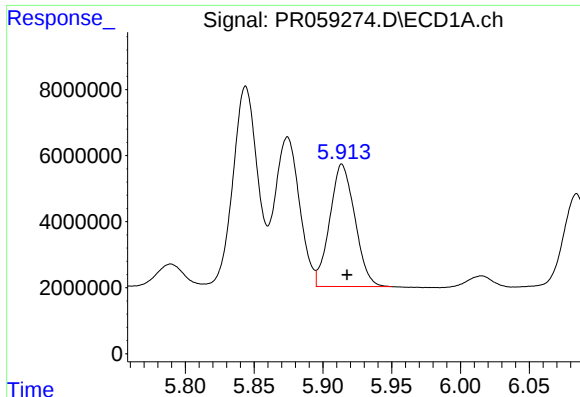
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 56258937
Conc: 591.18 ng/ml



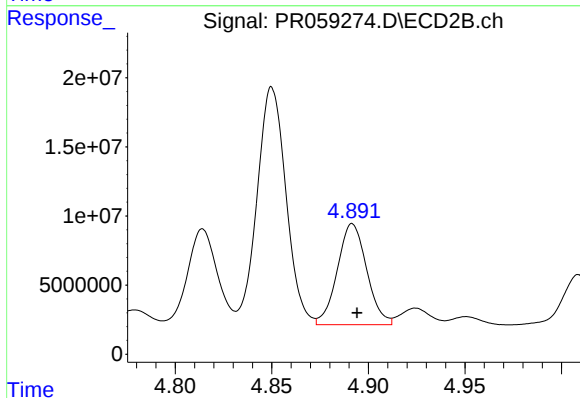
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 468514755
Conc: 3181.34 ng/ml



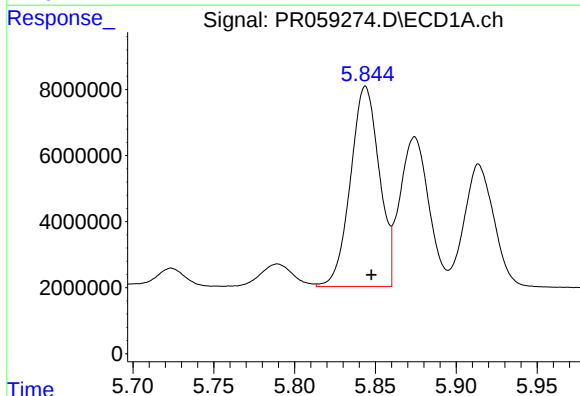
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 46993428
Conc: 509.62 ng/ml



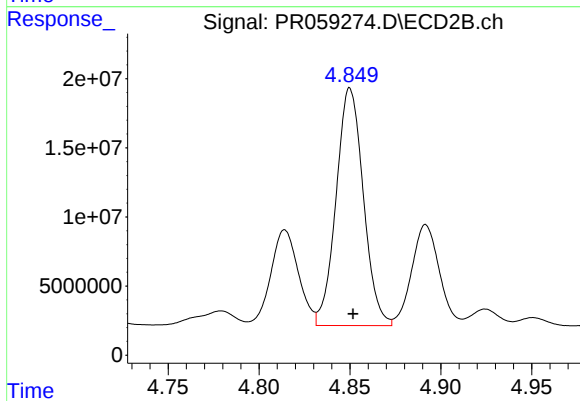
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 77308157
Conc: 523.47 ng/ml



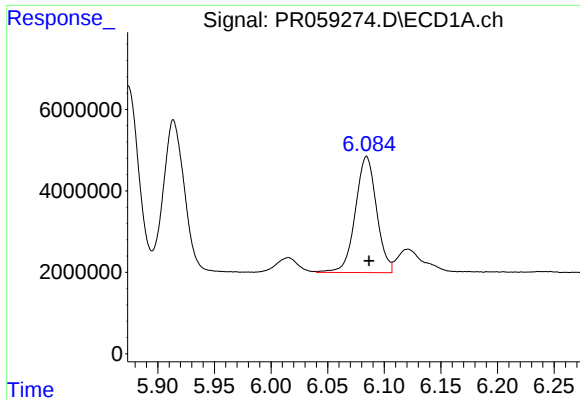
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 75057481
Conc: 794.60 ng/ml



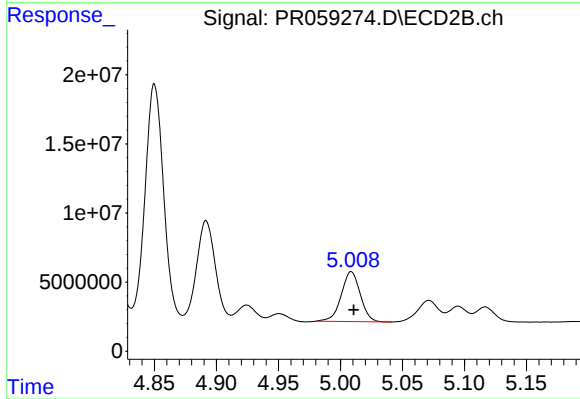
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 179207549
Conc: 795.51 ng/ml



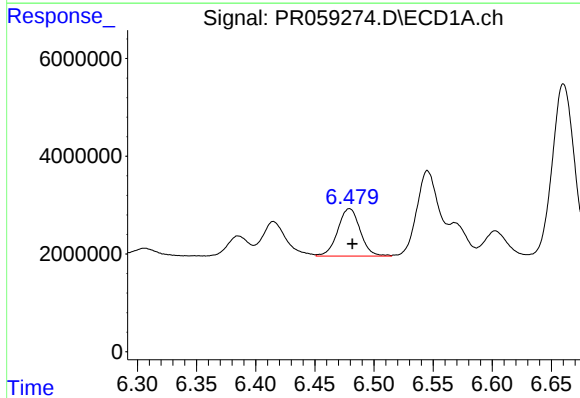
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 37269296
Conc: 255.28 ng/ml



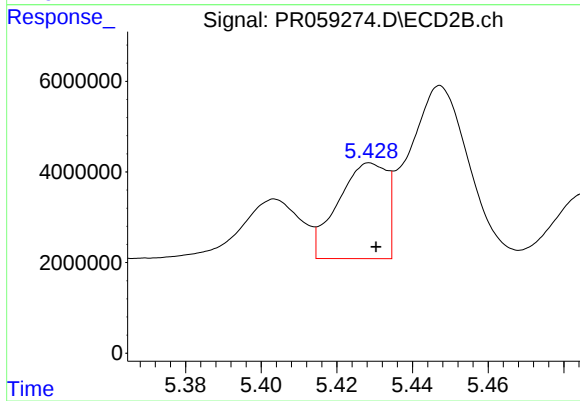
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 38482511
Conc: 200.08 ng/ml



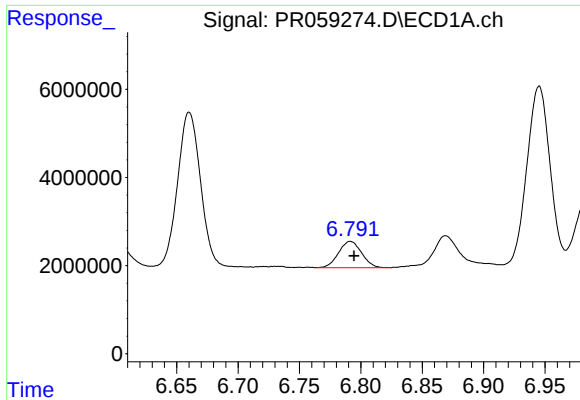
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 12834852
Conc: 83.17 ng/ml



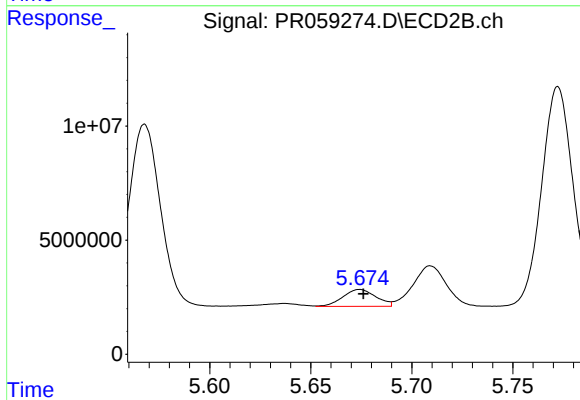
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 18906690
Conc: 60.19 ng/ml



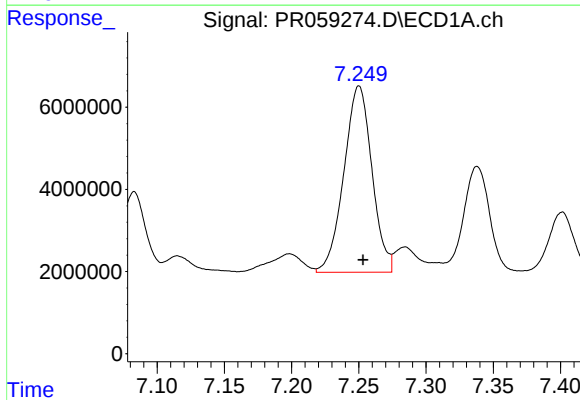
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 7803319
Conc: 67.47 ng/ml



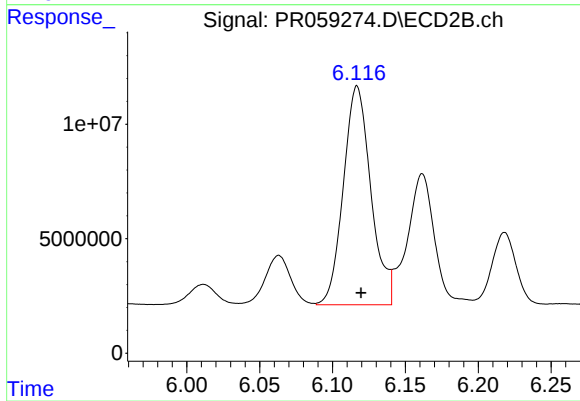
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 8435032
Conc: 43.54 ng/ml



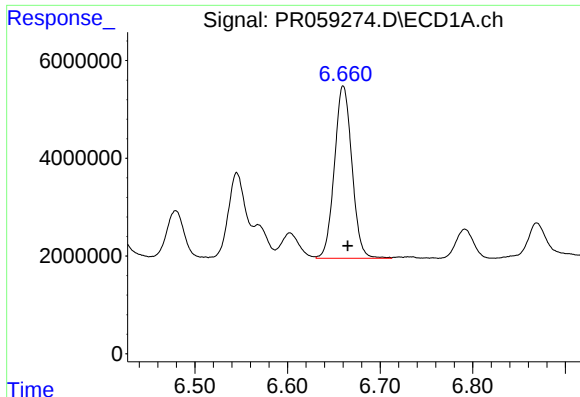
#30 AR-1254-5

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 65861332
Conc: 531.77 ng/ml



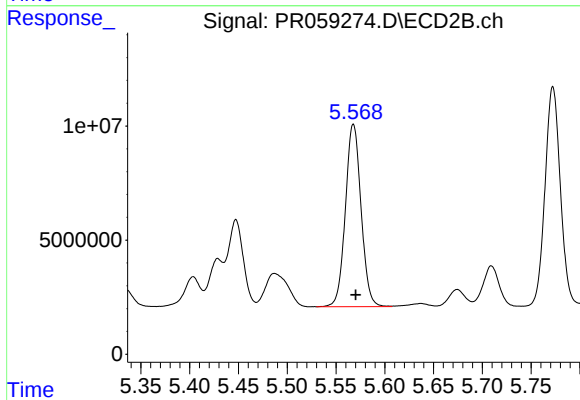
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 125779194
Conc: 466.64 ng/ml



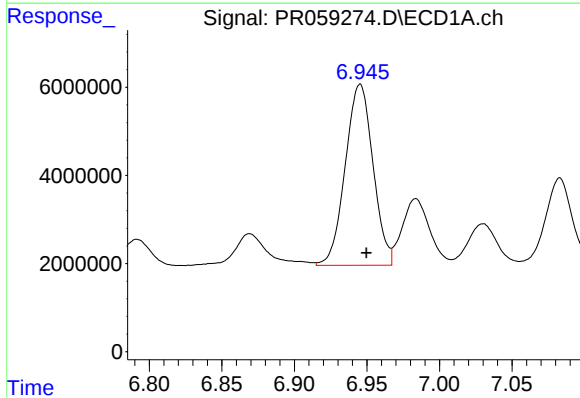
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 46339291
Conc: 395.74 ng/ml



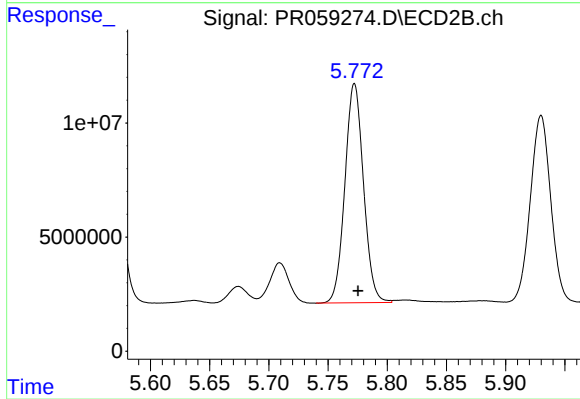
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 89279516
Conc: 417.83 ng/ml



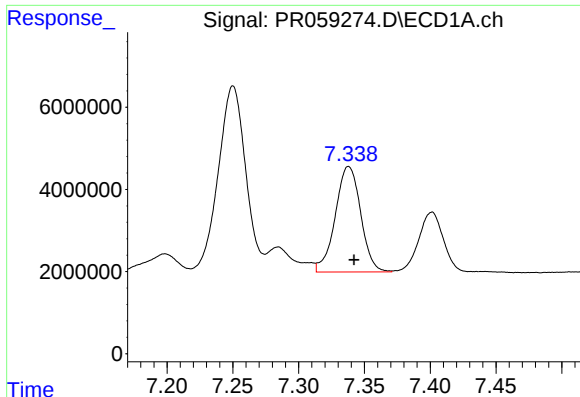
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 54650272
Conc: 393.83 ng/ml



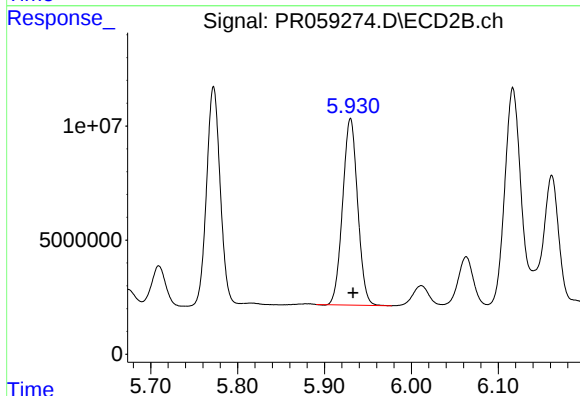
#32 AR-1260-2

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 105106622
Conc: 408.74 ng/ml



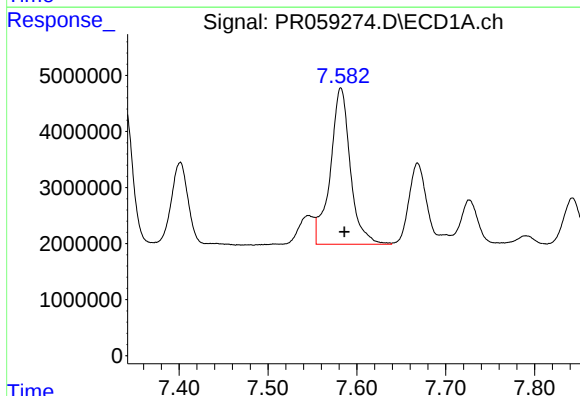
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 34538323
Conc: 334.46 ng/ml



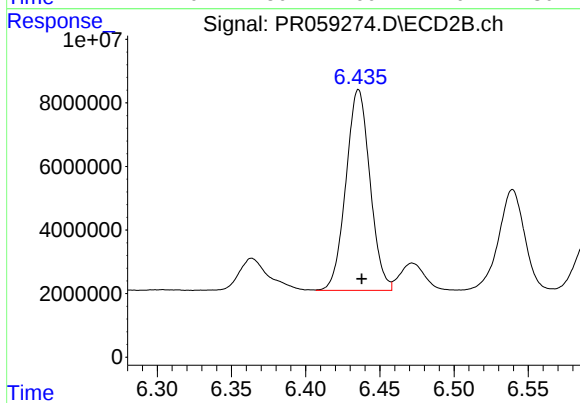
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 98047949
Conc: 416.10 ng/ml



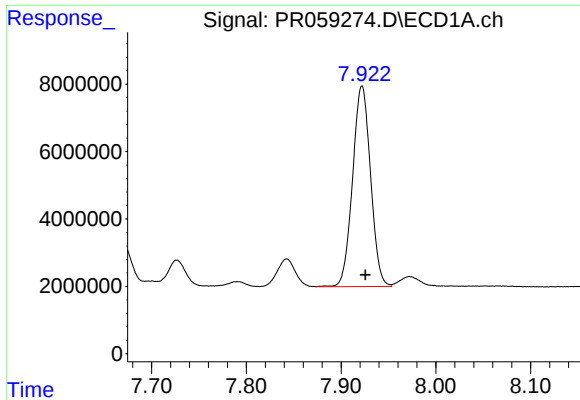
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 43510417
Conc: 371.45 ng/ml



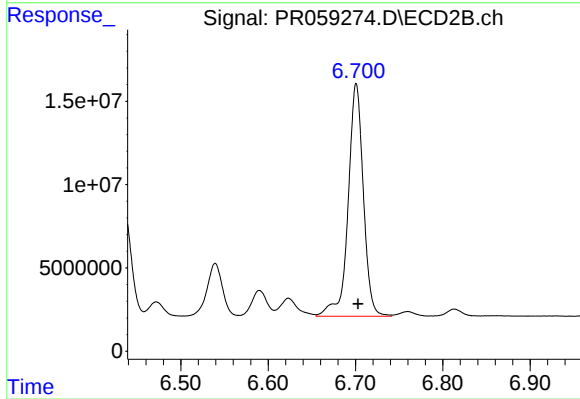
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 71364864
Conc: 369.34 ng/ml



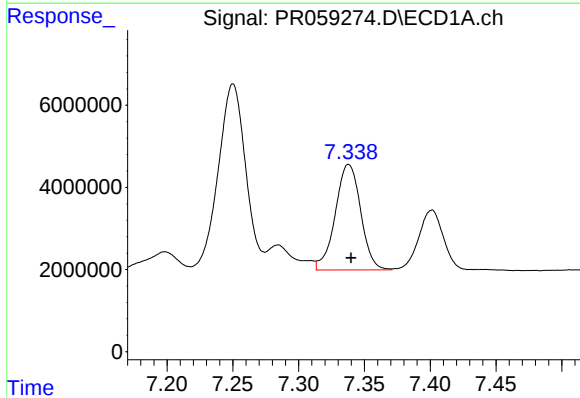
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 78367259
Conc: 344.85 ng/ml



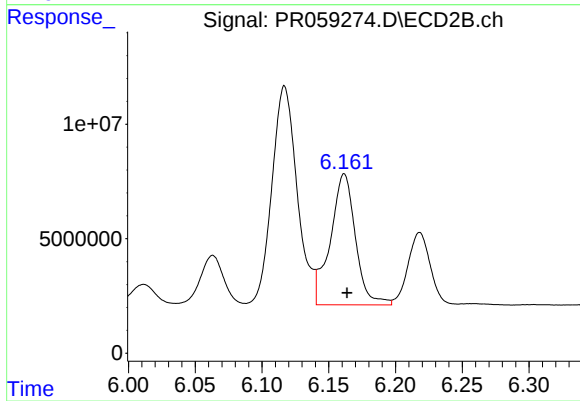
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 168960488
Conc: 376.86 ng/ml



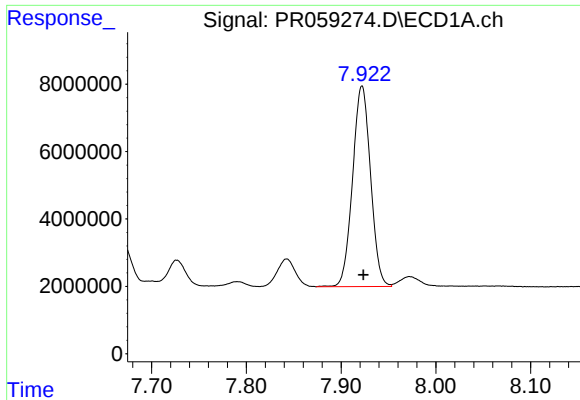
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 34538323
Conc: 228.96 ng/ml



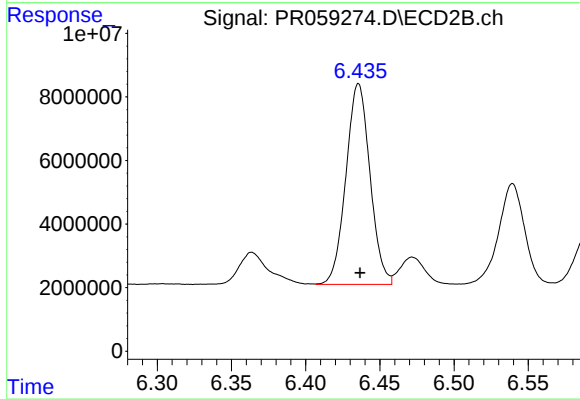
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 75040857
Conc: 259.74 ng/ml



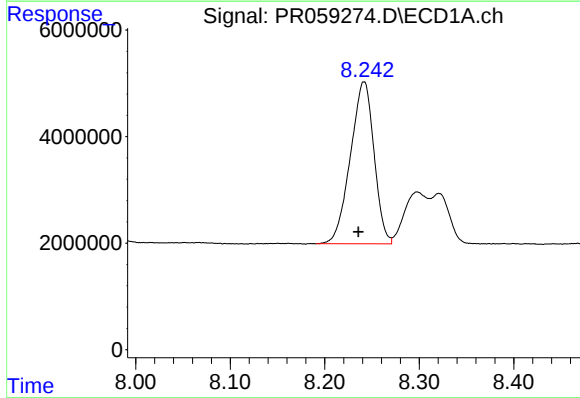
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.001 min
Response: 78367259
Conc: 299.72 ng/ml



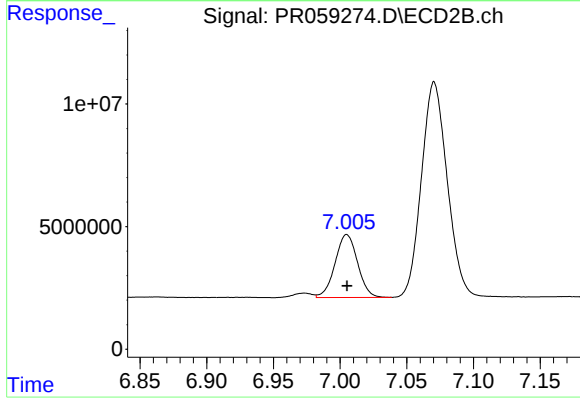
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 71364864
Conc: 279.71 ng/ml



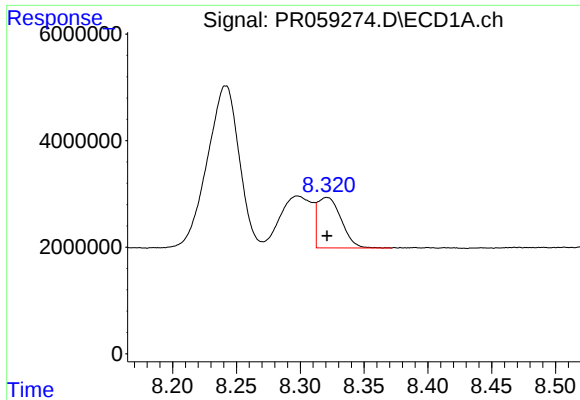
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 52872930
Conc: 289.07 ng/ml



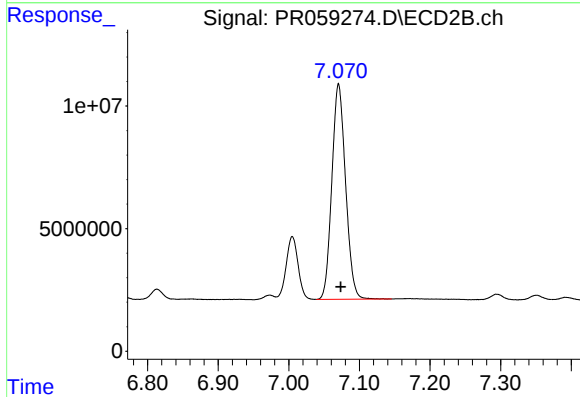
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 30168479
Conc: 157.39 ng/ml



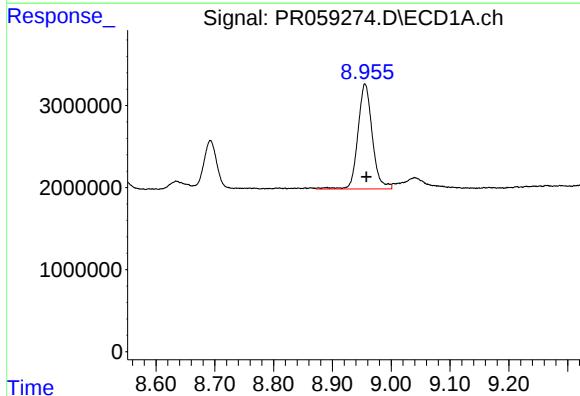
#39 AR-1262-4

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 12134933
Conc: 138.24 ng/ml



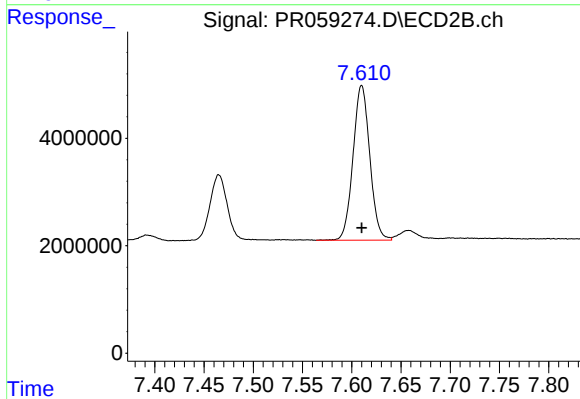
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 118436298
Conc: 325.28 ng/ml



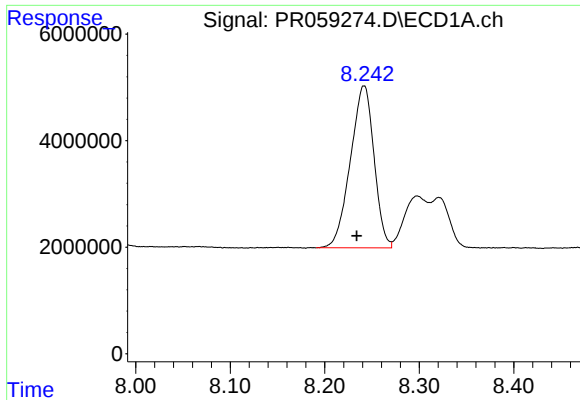
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.002 min
Response: 21693676
Conc: 217.31 ng/ml



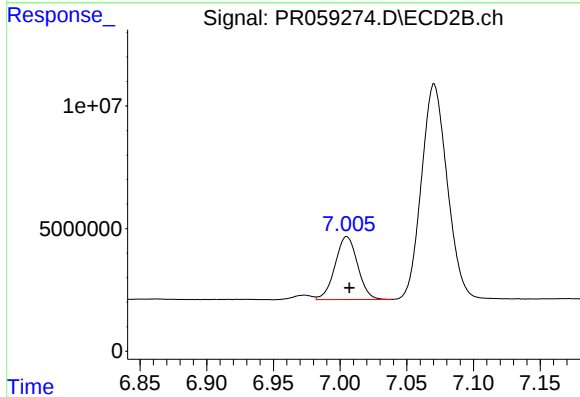
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 34179881
Conc: 212.00 ng/ml



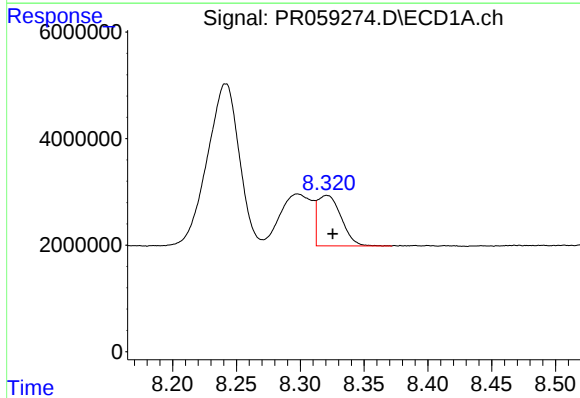
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.008 min
Response: 52872930
Conc: 123.89 ng/ml



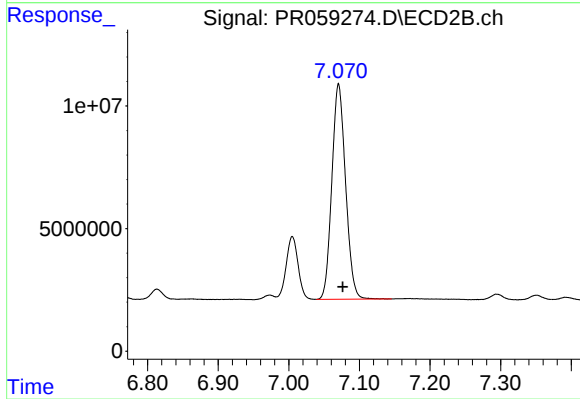
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 30168479
Conc: 37.36 ng/ml



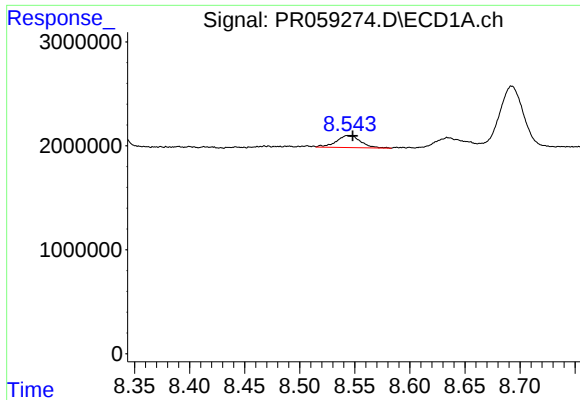
#42 AR-1268-2

R.T.: 8.321 min
Delta R.T.: -0.004 min
Response: 12134933
Conc: 31.41 ng/ml



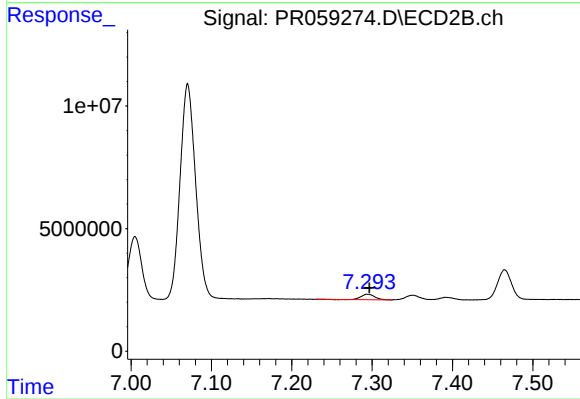
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.006 min
Response: 118436298
Conc: 161.90 ng/ml



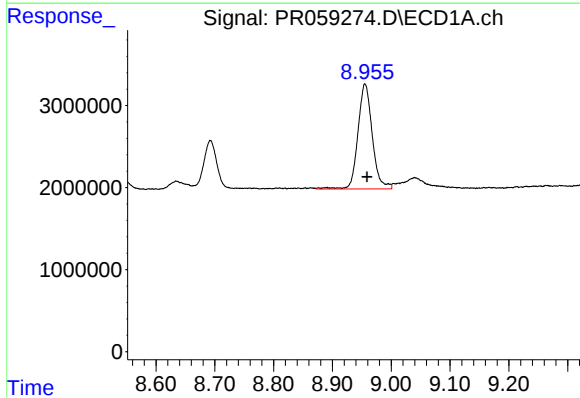
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: -0.005 min
Response: 1774657
Conc: 5.27 ng/ml



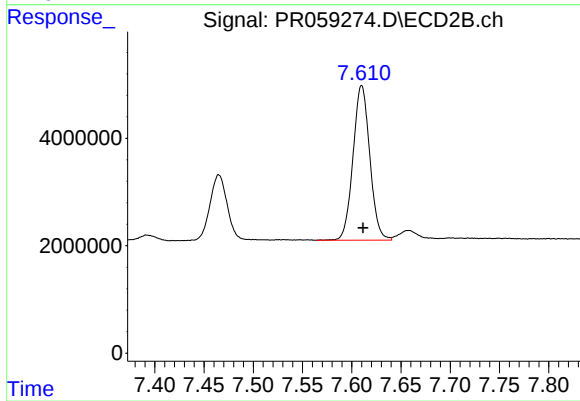
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 2548288
Conc: 4.06 ng/ml



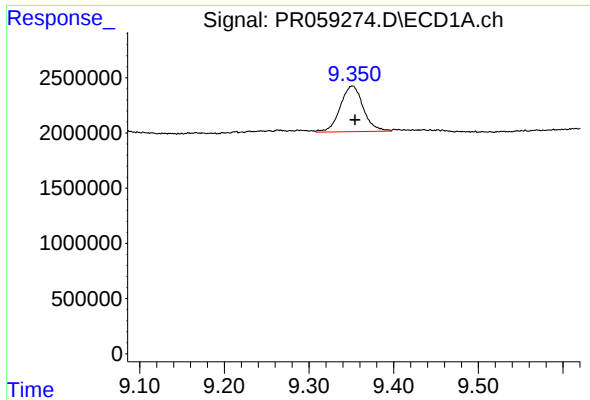
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 21693676
Conc: 146.28 ng/ml



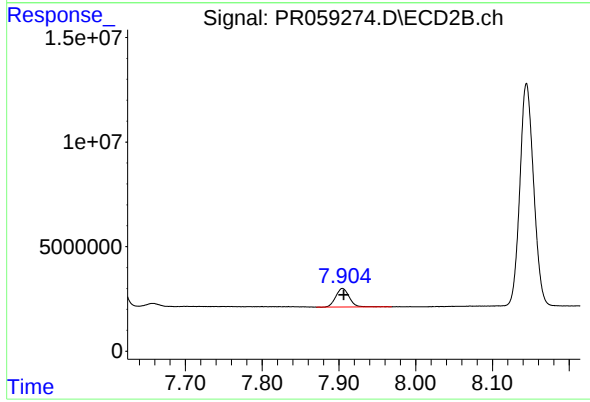
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 34179881
Conc: 137.39 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.003 min
Response: 7840908
Conc: 7.24 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 10825597
Conc: 5.56 ng/ml