

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 11:37
 Operator : YP\AJ
 Sample : 03536-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:30:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.686	2.957	48158215	63703092	19.777	21.195
2)	SA Decachlor...	9.617	8.239	57845366	125.1E6	39.087	34.241
Target Compounds							
3)	L1 AR-1016-1	4.923	4.098	4049178	3787330	53.917	36.119 #
4)	L1 AR-1016-2	4.923	4.098	4049178	3787330	37.884	25.719 #
5)	L1 AR-1016-3	5.006	4.275	1111366	2003889	16.198	24.886 #
6)	L1 AR-1016-4	5.103	4.329	1911819	6102634	34.986	94.136 #
7)	L1 AR-1016-5	5.421	4.548	1315083	6385343	23.407	74.612 #
8)	L2 AR-1221-1	3.894	3.175	2299685	306641	78.261	8.040 #
9)	L2 AR-1221-2	3.997	3.260	960083	1266654	47.415	45.616
10)	L2 AR-1221-3	0.000	3.350	0	870588	N.D.	9.717 #
11)	L3 AR-1232-1	0.000	3.350	0	870588	N.D.	11.767 #
12)	L3 AR-1232-2	4.625	4.098	1029764	3787330	37.603	56.505 #
13)	L3 AR-1232-3	4.923	4.275	4049178	2003889	85.071	56.466 #
14)	L3 AR-1232-4	5.103	4.371	1911819	2192158	78.470	67.525
15)	L3 AR-1232-5	5.208	4.548	5851945	6385343	305.351	176.355 #
16)	L4 AR-1242-1	4.923	4.098	4049178	3787330	65.358	43.400 #
17)	L4 AR-1242-2	4.923	4.098	4049178	3787330	46.173	31.456 #
18)	L4 AR-1242-3	5.006	4.275	1111366	2003889	19.798	30.200 #
19)	L4 AR-1242-4	5.103	4.371	1911819	2192158	41.736	33.150
20)	L4 AR-1242-5	5.897	4.920	5262826	65340338	119.479	775.971 #
21)	L5 AR-1248-1	4.923	4.098	4049178	3787330	87.081	56.205 #
22)	L5 AR-1248-2	5.208	4.329	5851945	6102634	84.762	63.386 #
23)	L5 AR-1248-3	5.421	4.371	1315083	2192158	16.524	22.121 #
24)	L5 AR-1248-4	5.826	4.548	46734689	6385343	591.114	53.429 #
25)	L5 AR-1248-5	5.897	4.962	5262826	4962845	69.128	42.078 #
26)	L6 AR-1254-1	5.826	4.920	46734689	65340338	540.793	368.149 #
27)	L6 AR-1254-2	6.063	5.078	51000854	62245673	397.262	398.598
28)	L6 AR-1254-3	6.469	5.524	73795196	197.0E6	582.572	762.335 #
29)	L6 AR-1254-4	6.766	5.750	18056318	15333627	212.075	93.956 #
30)	L6 AR-1254-5	7.248	6.198	1126.9E6	2122.6E6	12085.187	8683.068 #
31)	L7 AR-1260-1	6.636	5.644	109.4E6	181.9E6	1070.552	986.496
32)	L7 AR-1260-2	6.911	5.848	317.9E6	238.7E6	2781.641	1060.826 #
33)	L7 AR-1260-3	7.309	6.008	89346382	205.9E6	1056.238	959.795
34)	L7 AR-1260-4	7.552	6.516	98215674	162.9E6	1058.981	868.003
35)	L7 AR-1260-5	7.890	6.781	187.0E6	400.3E6	1119.928	909.792
36)	L8 AR-1262-1	7.309	6.241	89346382	157.9E6	752.864	617.841
37)	L8 AR-1262-2	7.890	6.781	187.0E6	400.3E6	1019.459	839.058
38)	L8 AR-1262-3	8.206	7.088	110.5E6	73474278	882.858	378.682 #
39)	L8 AR-1262-4	8.284	7.154	26942923	285.3E6	277.100	780.898 #
40)	L8 AR-1262-5	8.914	7.694	41067181	86152267	646.408	486.992
41)	L9 AR-1268-1	8.206	7.088	110.5E6	73474278	632.027	164.640 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 11:37
 Operator : YP\AJ
 Sample : 03536-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:30:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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

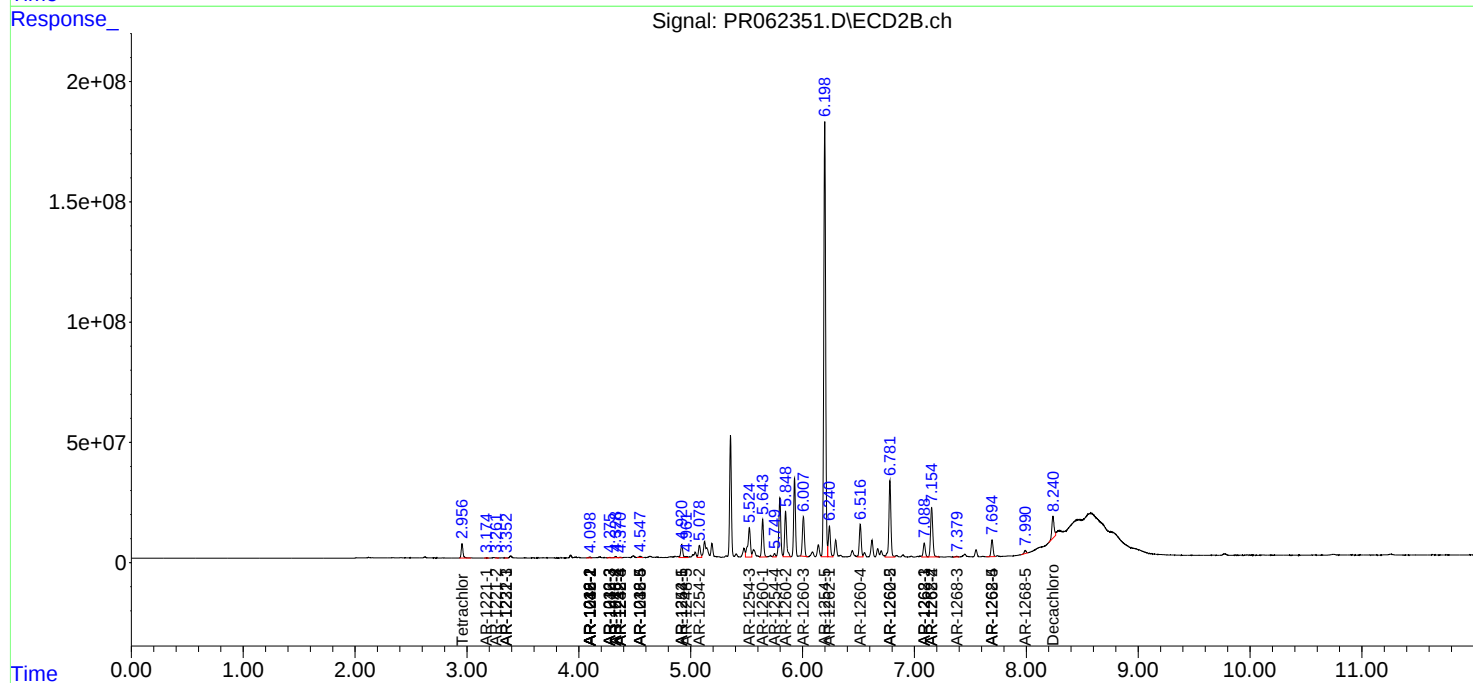
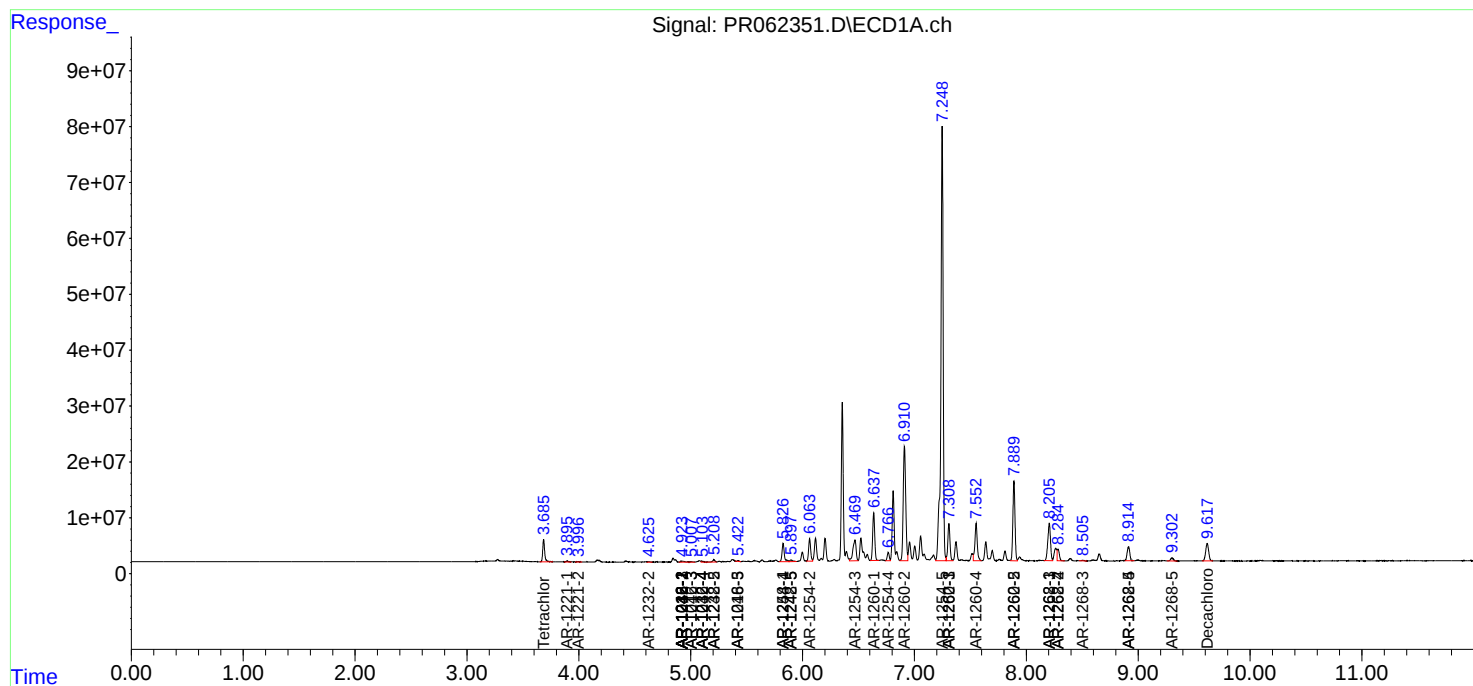
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.284	7.154	26942923	285.3E6	170.790	702.770 #
43) L9	AR-1268-3	8.506	7.379	1571945	4104500	11.345	11.502
44) L9	AR-1268-4	8.914	7.694	41067181	86152267	755.000	568.462
45) L9	AR-1268-5	9.302	7.991	8962047	15561849	22.085	14.116 #

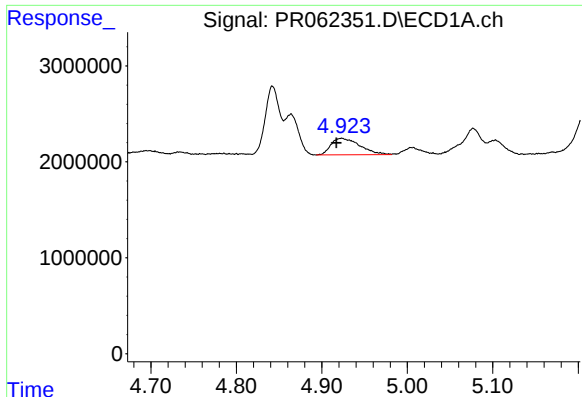
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
Data File : PR062351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2023 11:37
Operator : YP\AJ
Sample : 03536-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 21:30:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

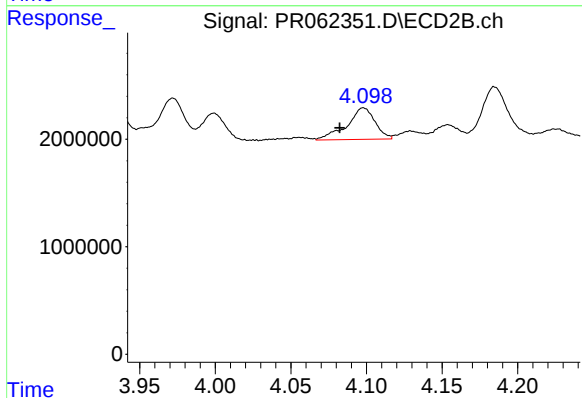
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





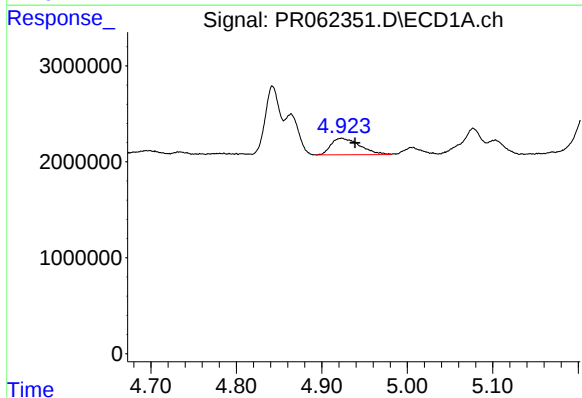
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.006 min
Response: 4049178
Conc: 53.92 ng/ml



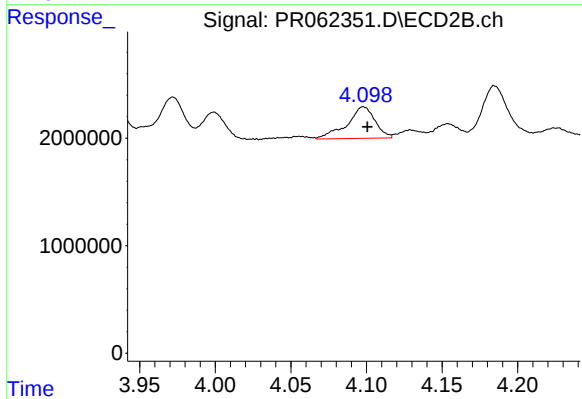
#3 AR-1016-1

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 3787330
Conc: 36.12 ng/ml



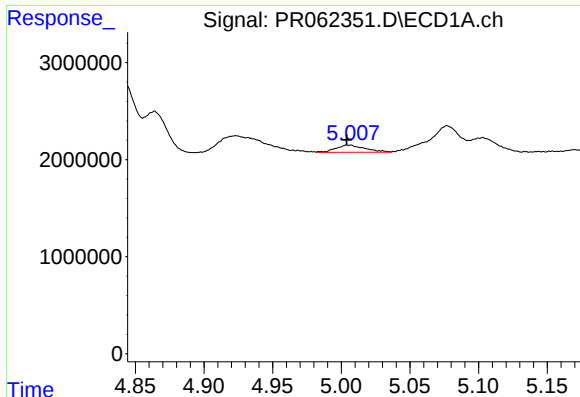
#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: -0.016 min
Response: 4049178
Conc: 37.88 ng/ml



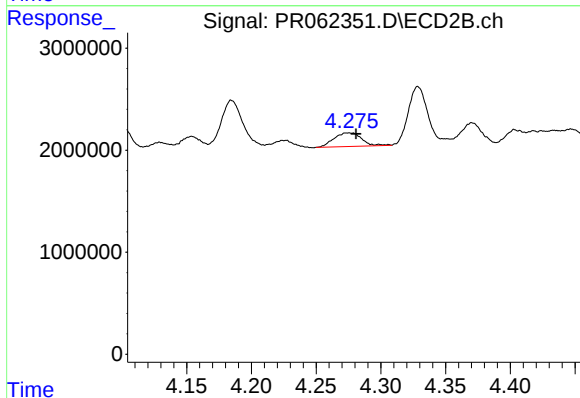
#4 AR-1016-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 3787330
Conc: 25.72 ng/ml



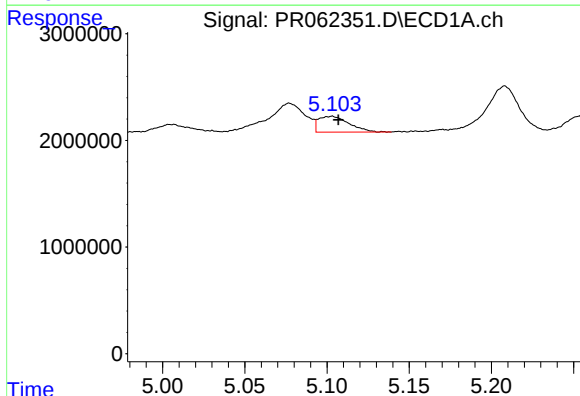
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: 0.002 min
Response: 1111366
Conc: 16.20 ng/ml



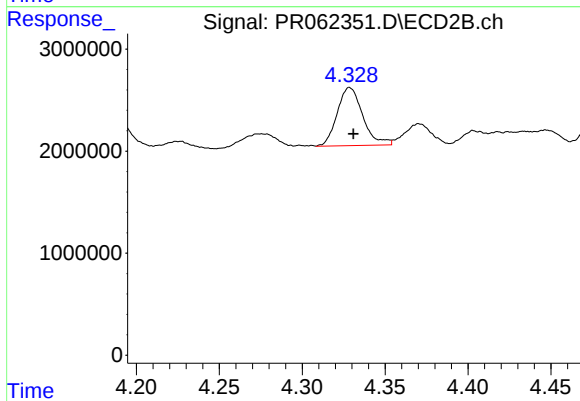
#5 AR-1016-3

R.T.: 4.275 min
Delta R.T.: -0.006 min
Response: 2003889
Conc: 24.89 ng/ml



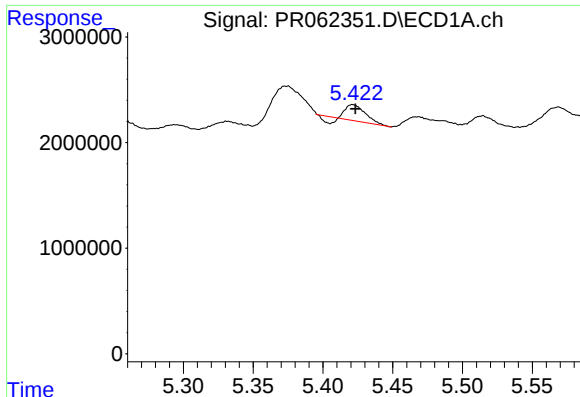
#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.004 min
Response: 1911819
Conc: 34.99 ng/ml



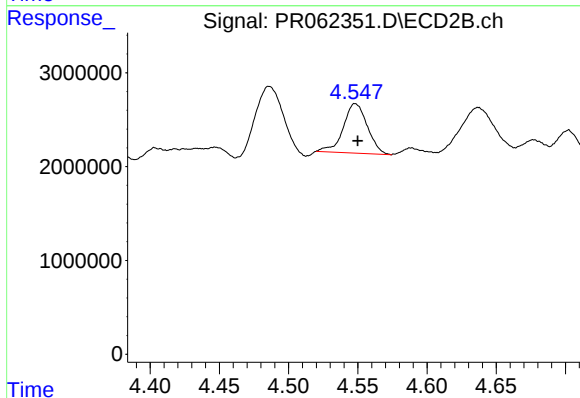
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 6102634
Conc: 94.14 ng/ml



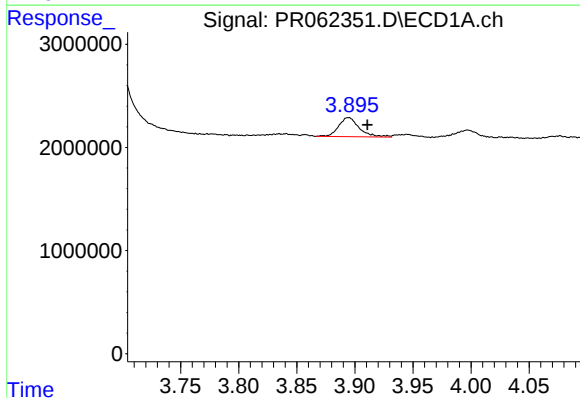
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 1315083
Conc: 23.41 ng/ml



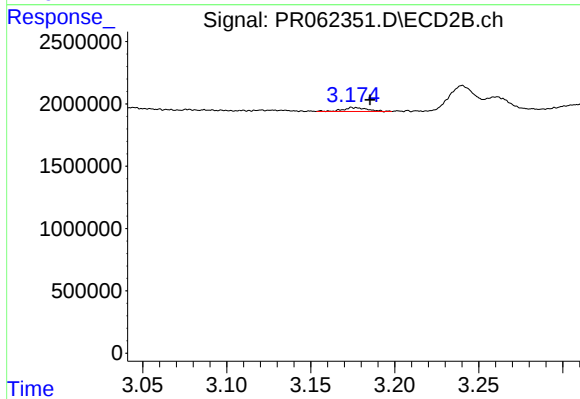
#7 AR-1016-5

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 6385343
Conc: 74.61 ng/ml



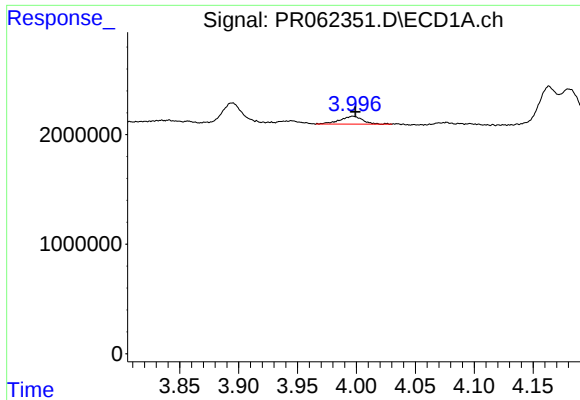
#8 AR-1221-1

R.T.: 3.894 min
Delta R.T.: -0.016 min
Response: 2299685
Conc: 78.26 ng/ml



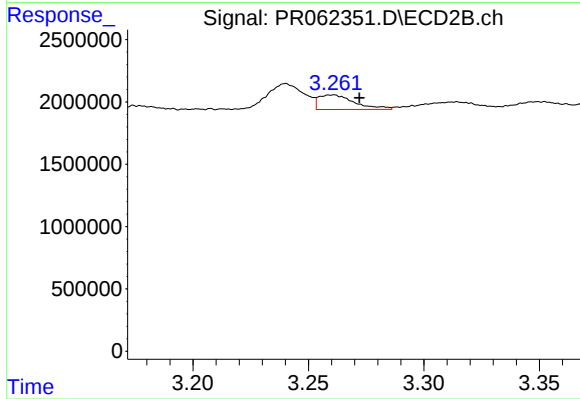
#8 AR-1221-1

R.T.: 3.175 min
Delta R.T.: -0.010 min
Response: 306641
Conc: 8.04 ng/ml



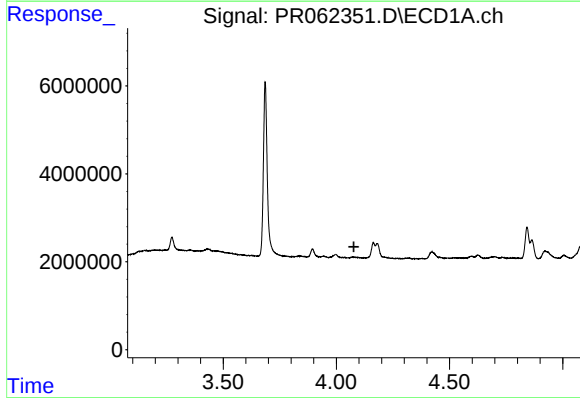
#9 AR-1221-2

R.T.: 3.997 min
Delta R.T.: -0.002 min
Response: 960083
Conc: 47.42 ng/ml



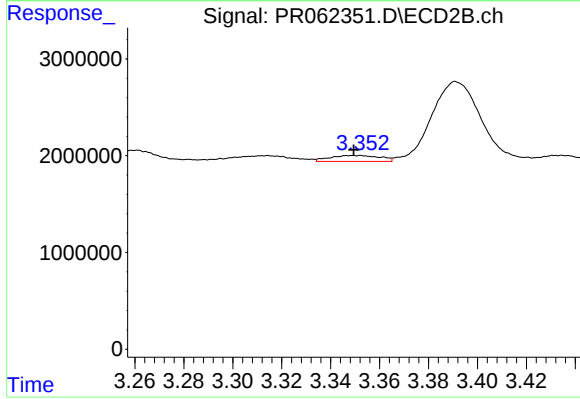
#9 AR-1221-2

R.T.: 3.260 min
Delta R.T.: -0.012 min
Response: 1266654
Conc: 45.62 ng/ml



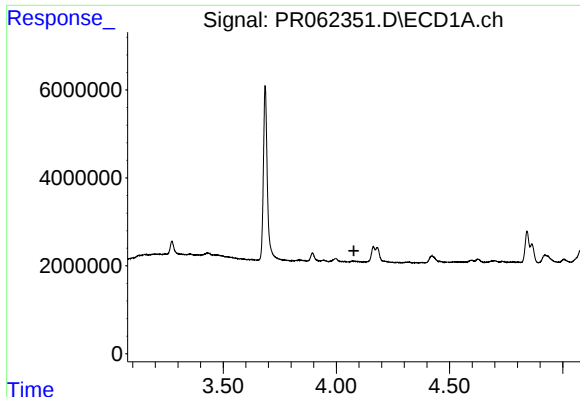
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



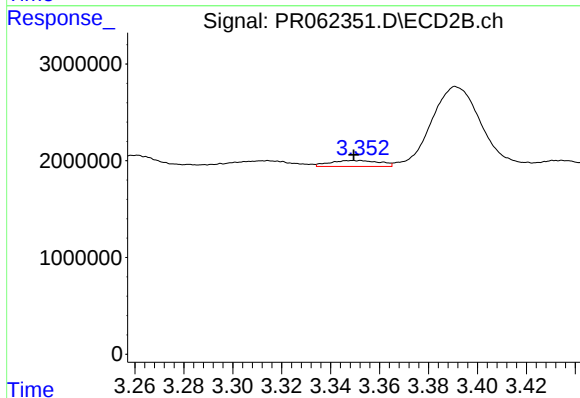
#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: 0.000 min
Response: 870588
Conc: 9.72 ng/ml



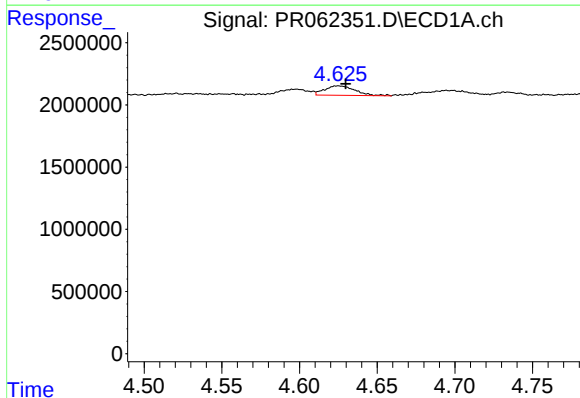
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



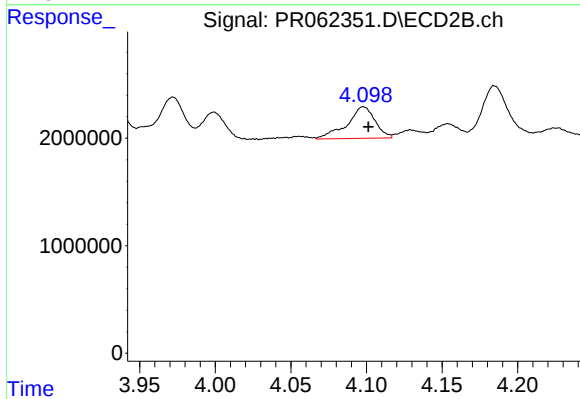
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: 0.000 min
Response: 870588
Conc: 11.77 ng/ml



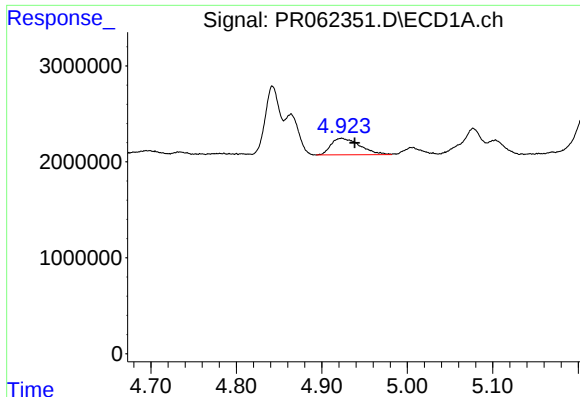
#12 AR-1232-2

R.T.: 4.625 min
Delta R.T.: -0.005 min
Response: 1029764
Conc: 37.60 ng/ml



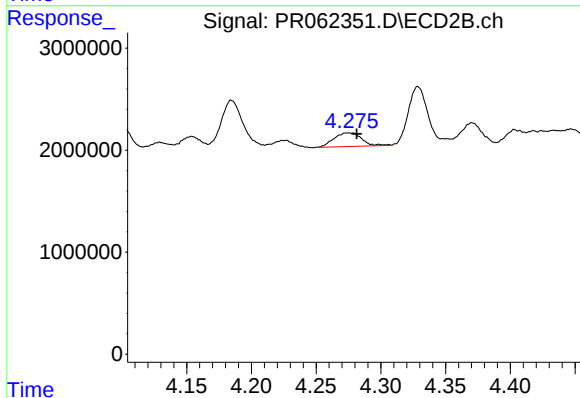
#12 AR-1232-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 3787330
Conc: 56.51 ng/ml



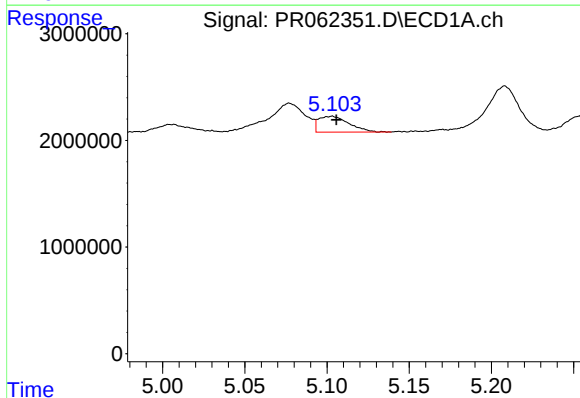
#13 AR-1232-3

R.T.: 4.923 min
Delta R.T.: -0.015 min
Response: 4049178
Conc: 85.07 ng/ml



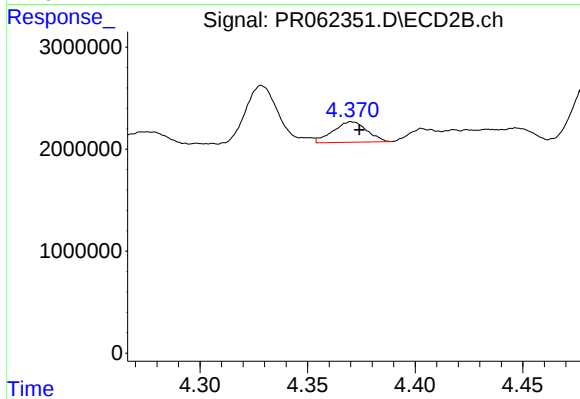
#13 AR-1232-3

R.T.: 4.275 min
Delta R.T.: -0.007 min
Response: 2003889
Conc: 56.47 ng/ml



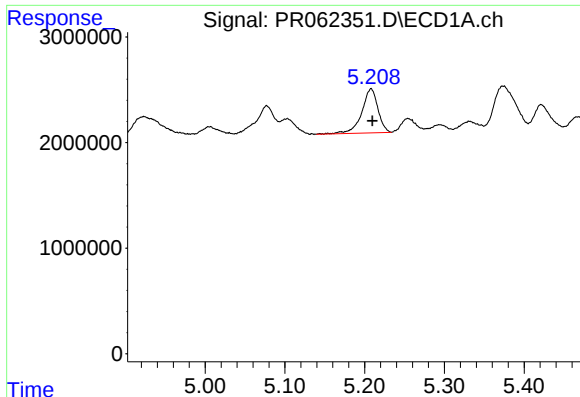
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: -0.003 min
Response: 1911819
Conc: 78.47 ng/ml



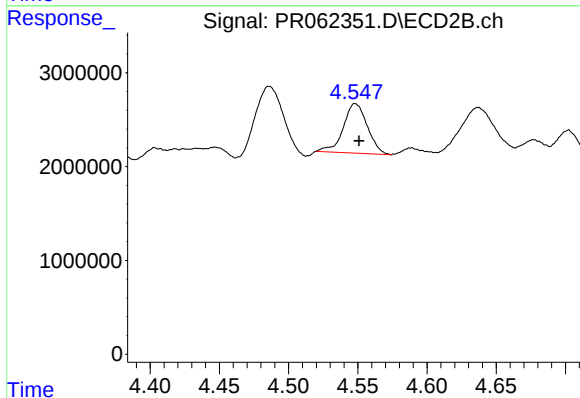
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 2192158
Conc: 67.53 ng/ml



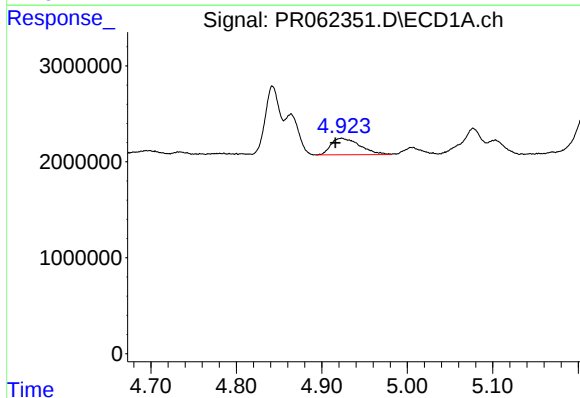
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 5851945
Conc: 305.35 ng/ml



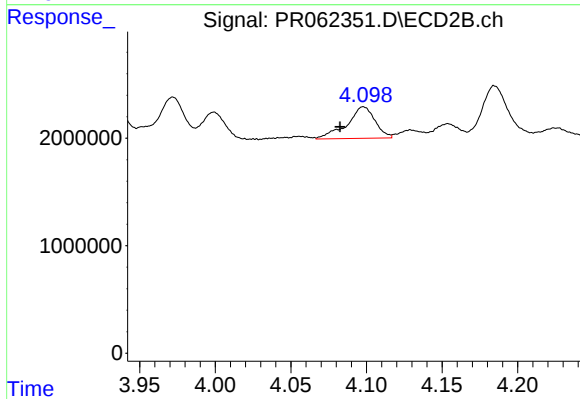
#15 AR-1232-5

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 6385343
Conc: 176.35 ng/ml



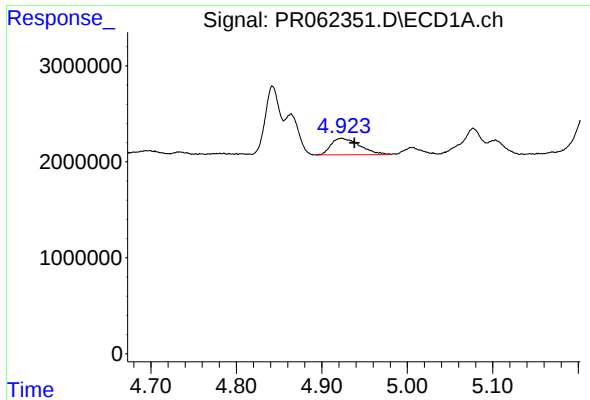
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.007 min
Response: 4049178
Conc: 65.36 ng/ml



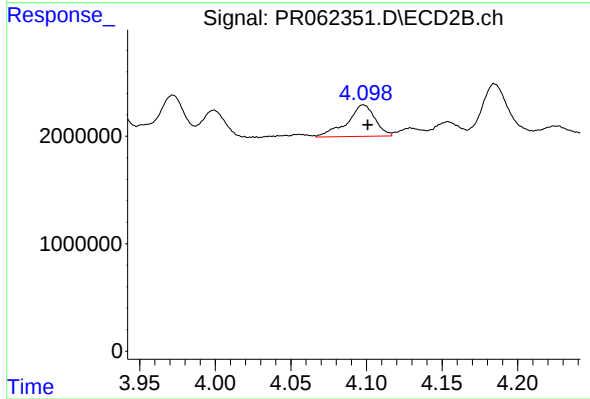
#16 AR-1242-1

R.T.: 4.098 min
Delta R.T.: 0.015 min
Response: 3787330
Conc: 43.40 ng/ml



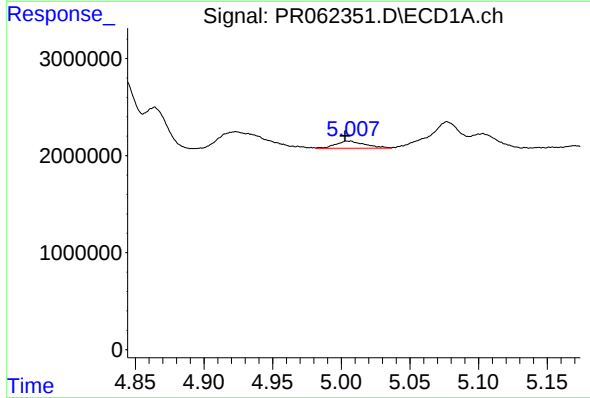
#17 AR-1242-2

R.T.: 4.923 min
Delta R.T.: -0.015 min
Response: 4049178
Conc: 46.17 ng/ml



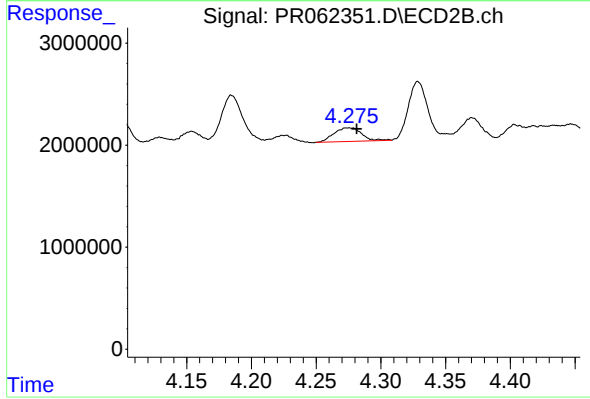
#17 AR-1242-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 3787330
Conc: 31.46 ng/ml



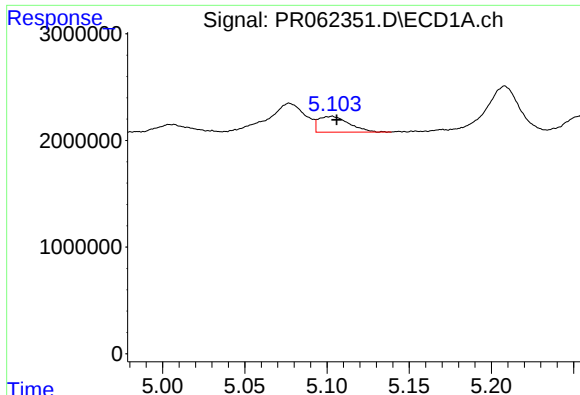
#18 AR-1242-3

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 1111366
Conc: 19.80 ng/ml



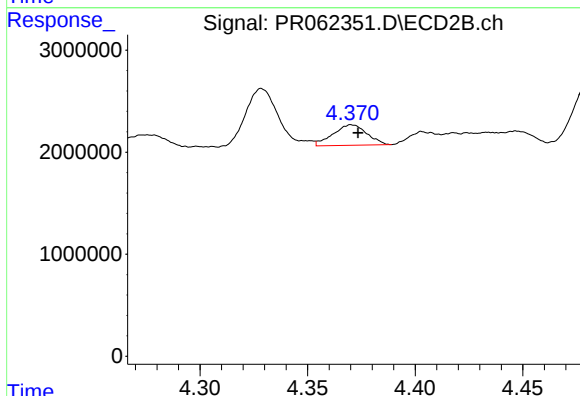
#18 AR-1242-3

R.T.: 4.275 min
Delta R.T.: -0.007 min
Response: 2003889
Conc: 30.20 ng/ml



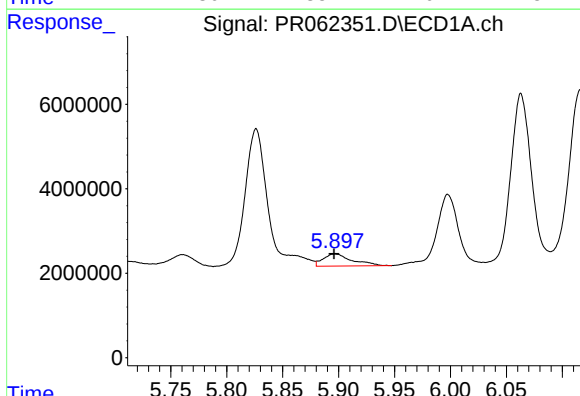
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: -0.003 min
Response: 1911819
Conc: 41.74 ng/ml



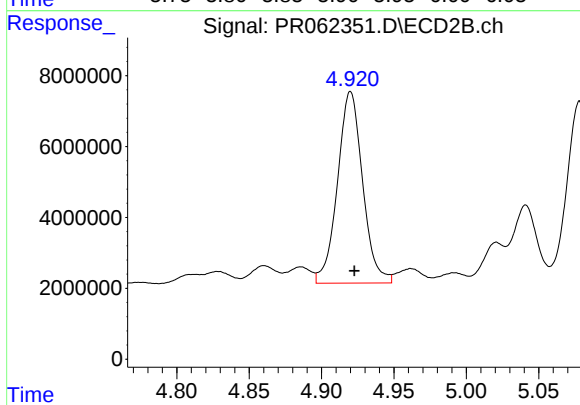
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 2192158
Conc: 33.15 ng/ml



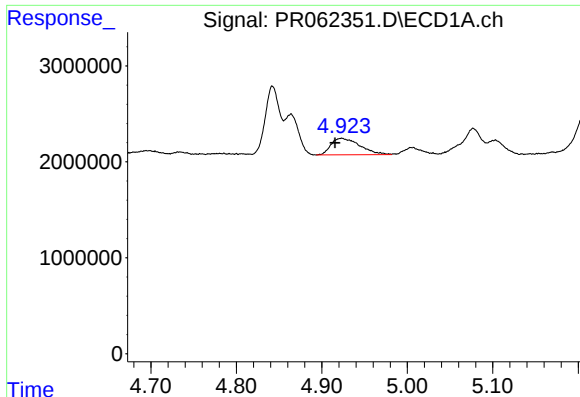
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.001 min
Response: 5262826
Conc: 119.48 ng/ml



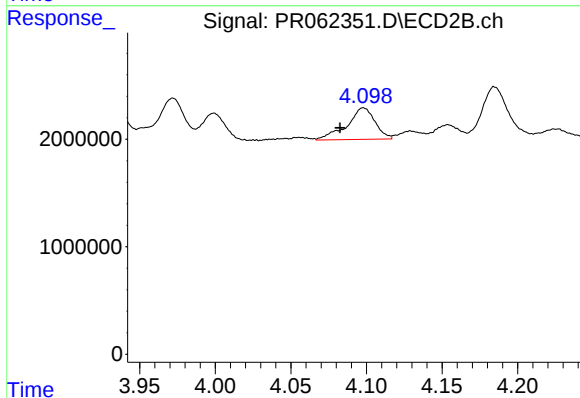
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 65340338
Conc: 775.97 ng/ml



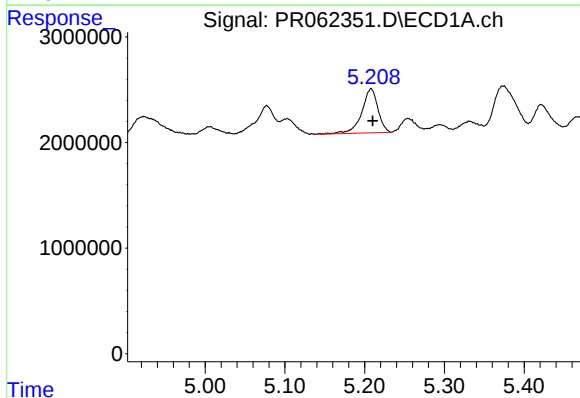
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.008 min
Response: 4049178
Conc: 87.08 ng/ml



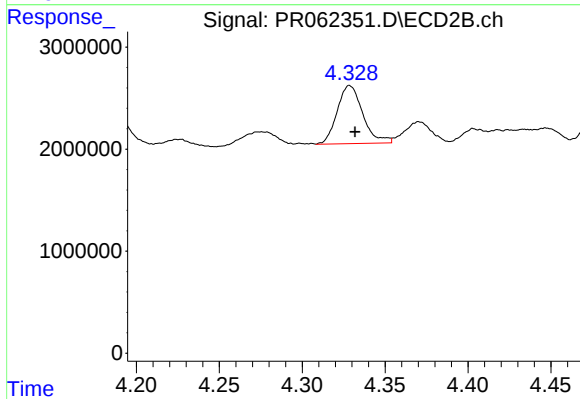
#21 AR-1248-1

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 3787330
Conc: 56.20 ng/ml



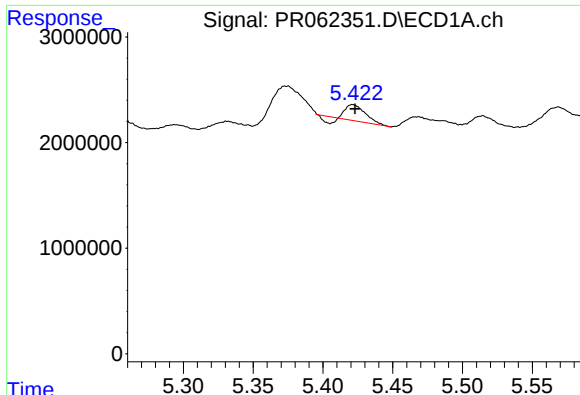
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 5851945
Conc: 84.76 ng/ml



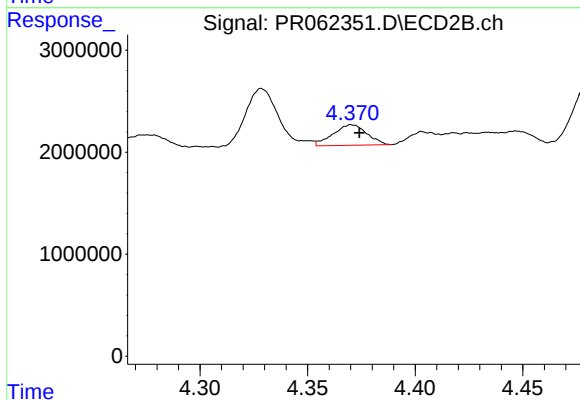
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 6102634
Conc: 63.39 ng/ml



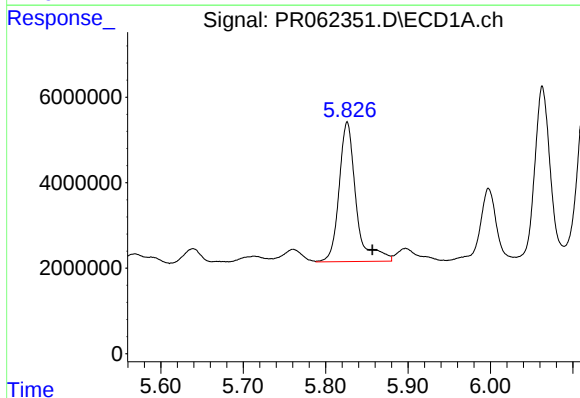
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 1315083
Conc: 16.52 ng/ml



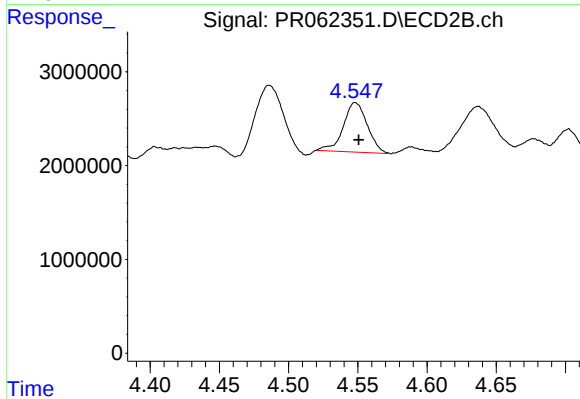
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 2192158
Conc: 22.12 ng/ml



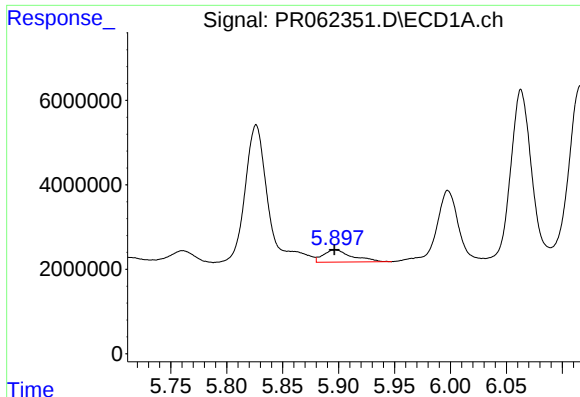
#24 AR-1248-4

R.T.: 5.826 min
Delta R.T.: -0.030 min
Response: 46734689
Conc: 591.11 ng/ml



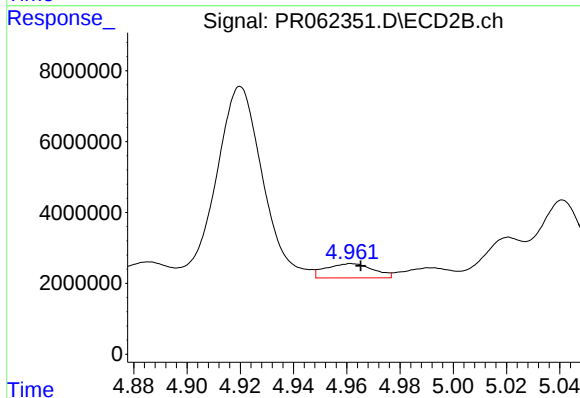
#24 AR-1248-4

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 6385343
Conc: 53.43 ng/ml



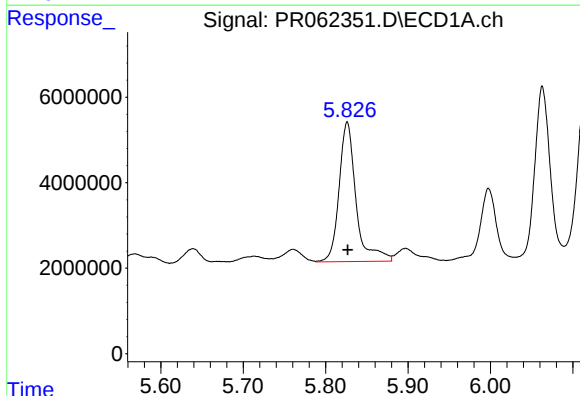
#25 AR-1248-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 5262826
Conc: 69.13 ng/ml



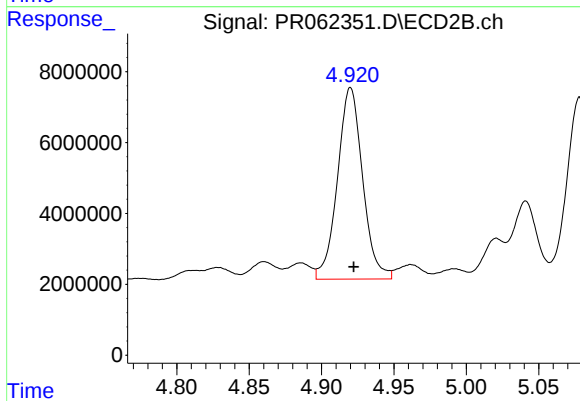
#25 AR-1248-5

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 4962845
Conc: 42.08 ng/ml



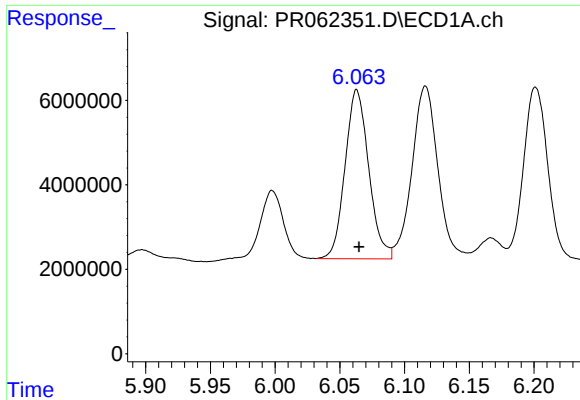
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 46734689
Conc: 540.79 ng/ml



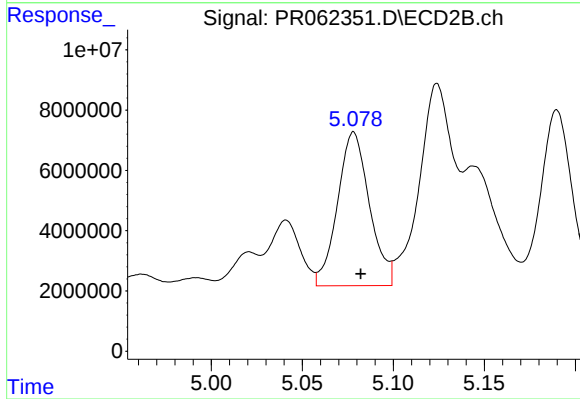
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 65340338
Conc: 368.15 ng/ml



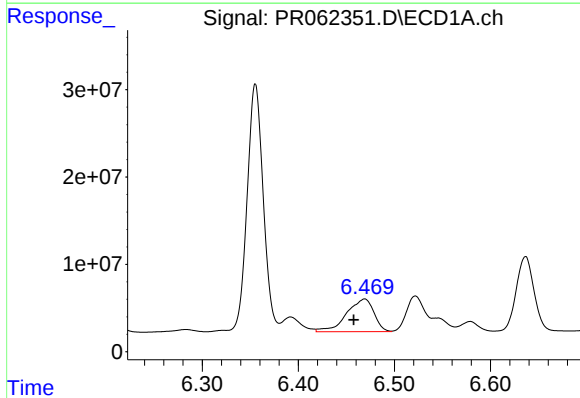
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 51000854
Conc: 397.26 ng/ml



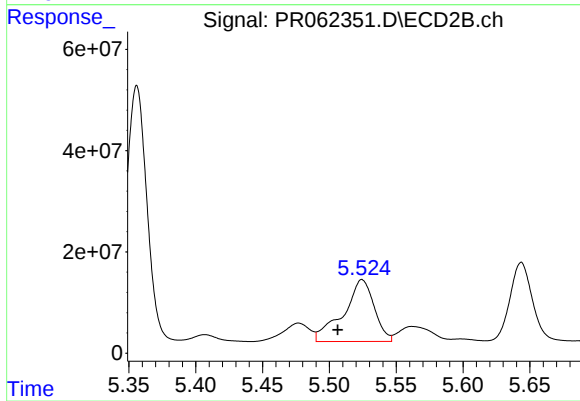
#27 AR-1254-2

R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 62245673
Conc: 398.60 ng/ml



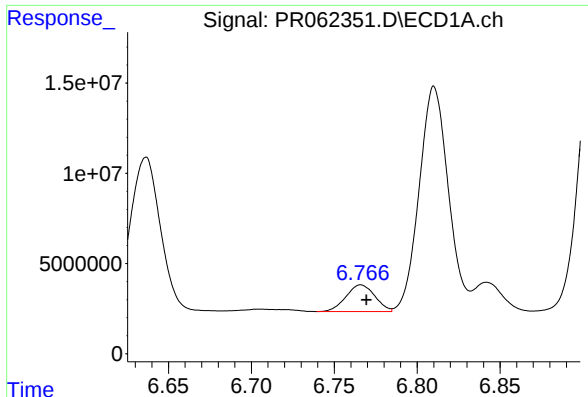
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.011 min
Response: 73795196
Conc: 582.57 ng/ml



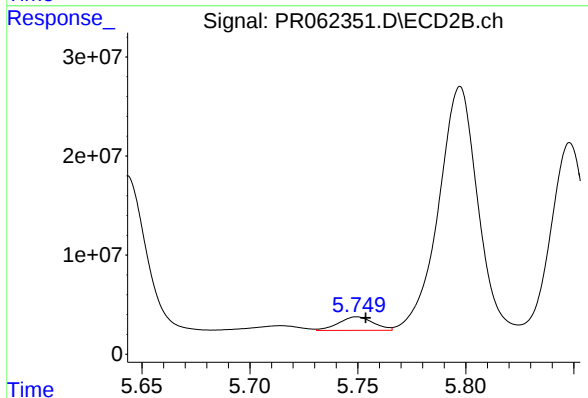
#28 AR-1254-3

R.T.: 5.524 min
Delta R.T.: 0.018 min
Response: 196971791
Conc: 762.34 ng/ml



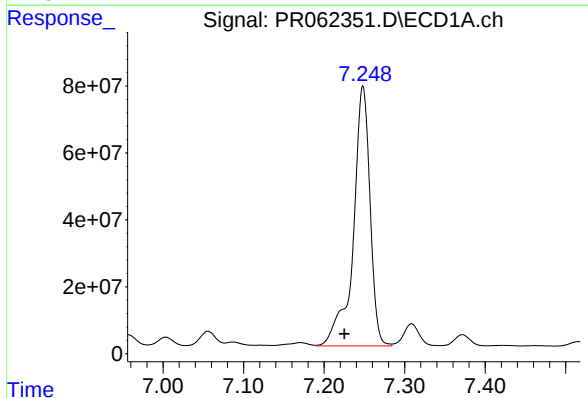
#29 AR-1254-4

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 18056318
Conc: 212.07 ng/ml



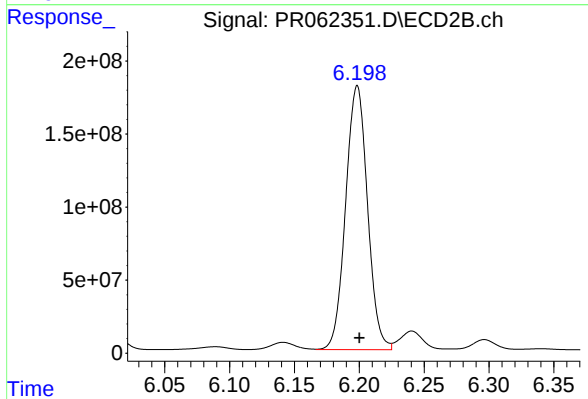
#29 AR-1254-4

R.T.: 5.750 min
Delta R.T.: -0.004 min
Response: 15333627
Conc: 93.96 ng/ml



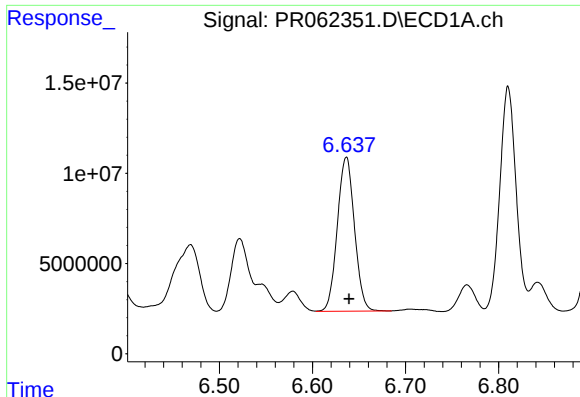
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: 0.023 min
Response: 1126893273
Conc: 12085.19 ng/ml



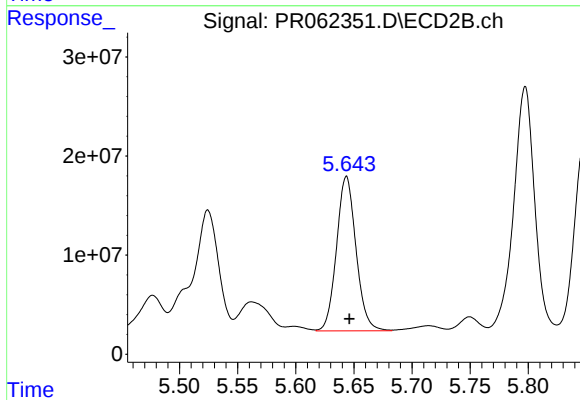
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 2122557571
Conc: 8683.07 ng/ml



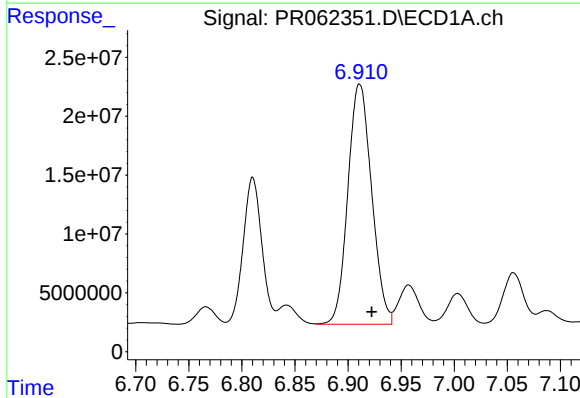
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.003 min
Response: 109375574
Conc: 1070.55 ng/ml



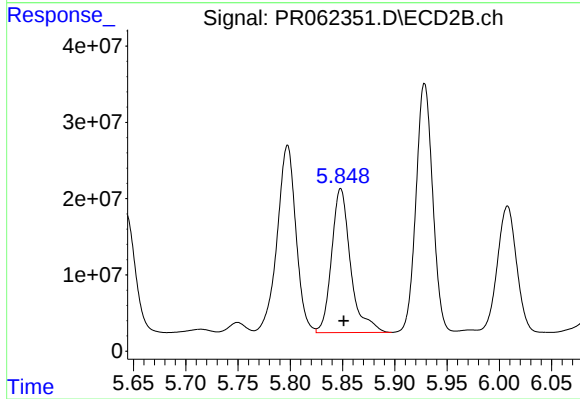
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 181900119
Conc: 986.50 ng/ml



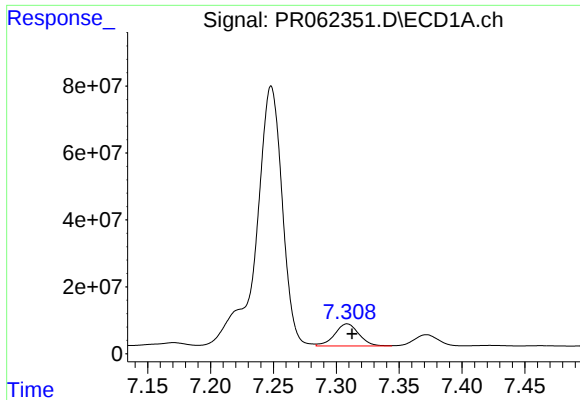
#32 AR-1260-2

R.T.: 6.911 min
Delta R.T.: -0.011 min
Response: 317872183
Conc: 2781.64 ng/ml



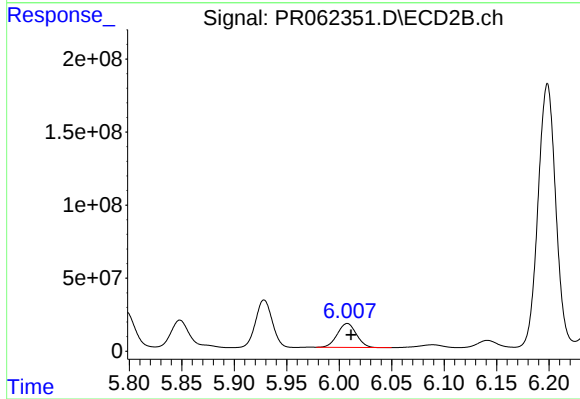
#32 AR-1260-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 238658697
Conc: 1060.83 ng/ml



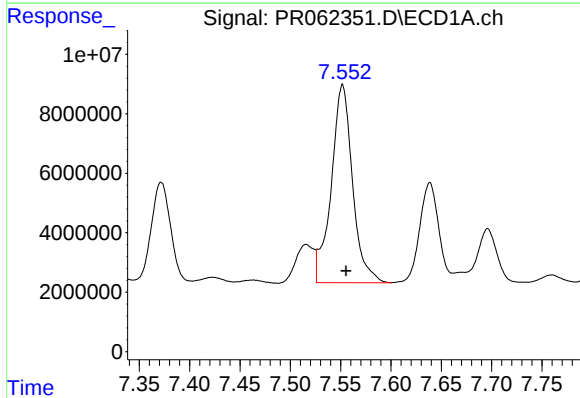
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.004 min
Response: 89346382
Conc: 1056.24 ng/ml



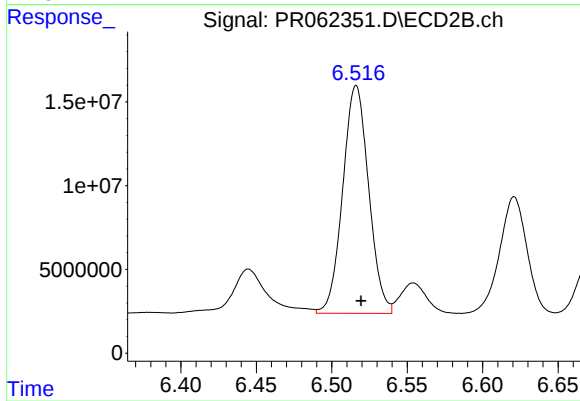
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 205893710
Conc: 959.80 ng/ml



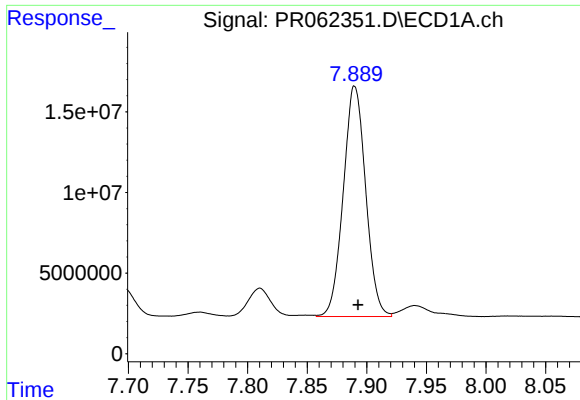
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.004 min
Response: 98215674
Conc: 1058.98 ng/ml



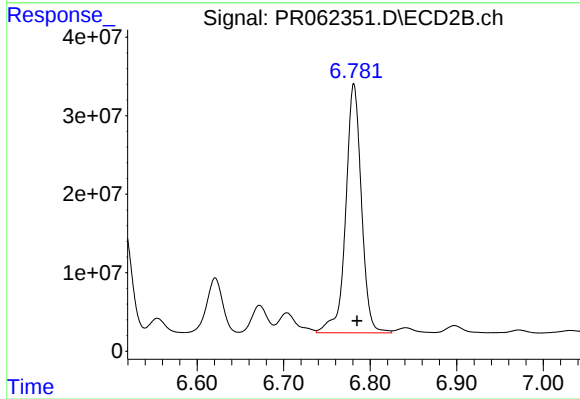
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: 162858334
Conc: 868.00 ng/ml



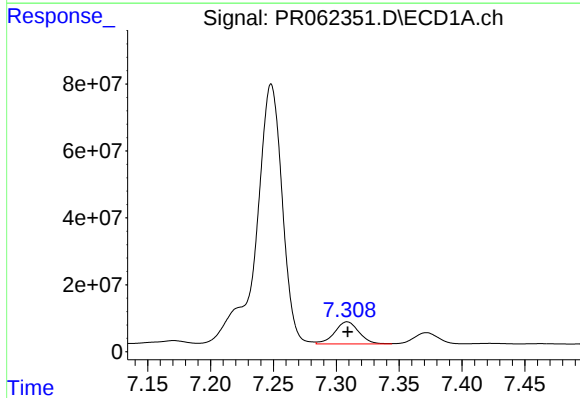
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 187049694
Conc: 1119.93 ng/ml



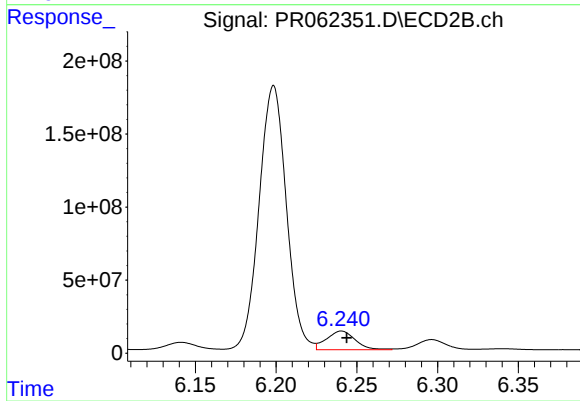
#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 400327037
Conc: 909.79 ng/ml



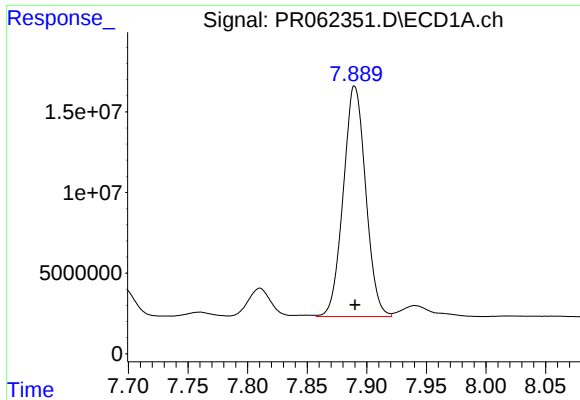
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 89346382
Conc: 752.86 ng/ml



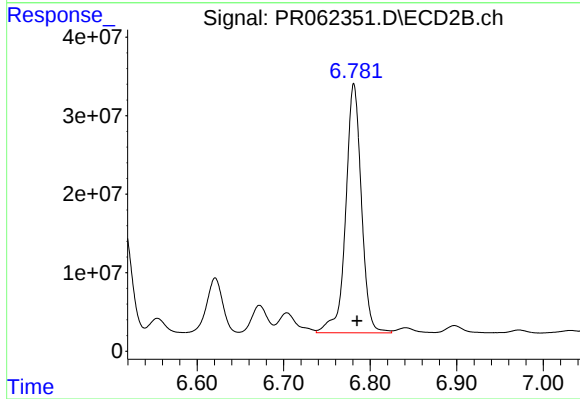
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 157910580
Conc: 617.84 ng/ml



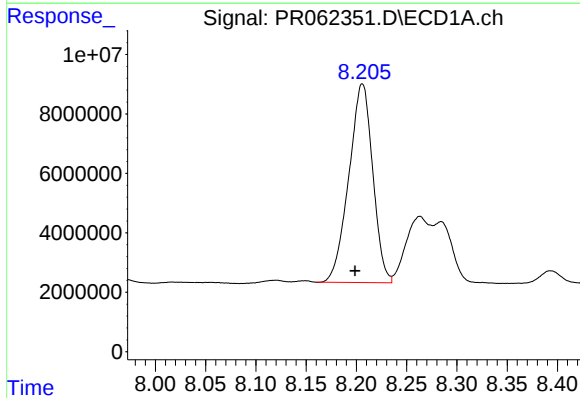
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 187049694
Conc: 1019.46 ng/ml



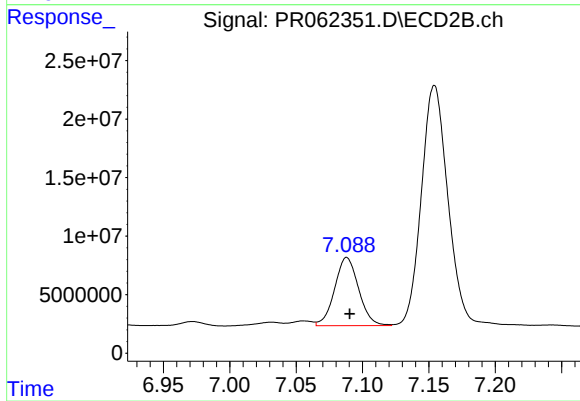
#37 AR-1262-2

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 400327037
Conc: 839.06 ng/ml



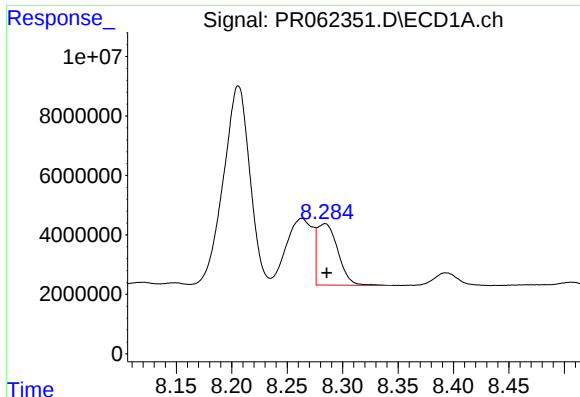
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: 0.007 min
Response: 110511195
Conc: 882.86 ng/ml



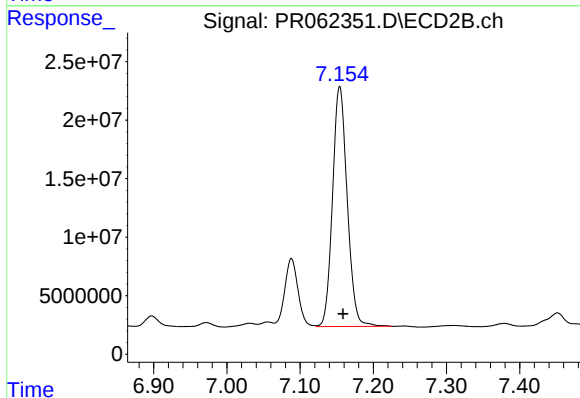
#38 AR-1262-3

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 73474278
Conc: 378.68 ng/ml



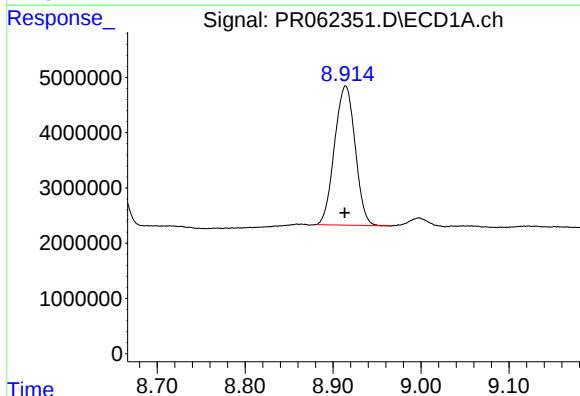
#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.001 min
Response: 26942923
Conc: 277.10 ng/ml



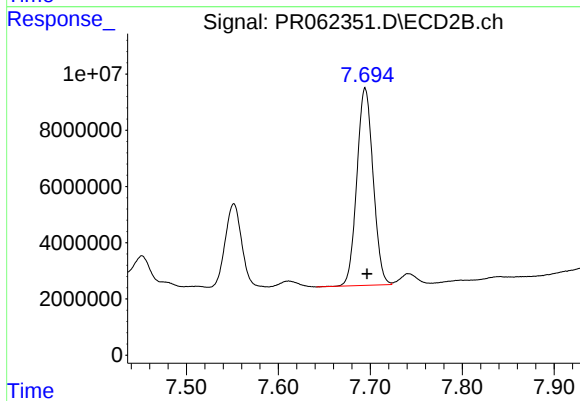
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 285329524
Conc: 780.90 ng/ml



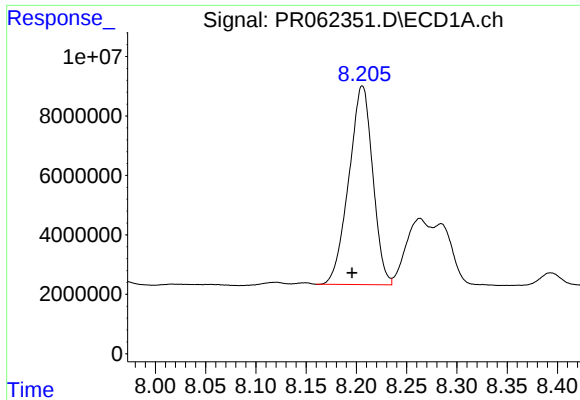
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.001 min
Response: 41067181
Conc: 646.41 ng/ml



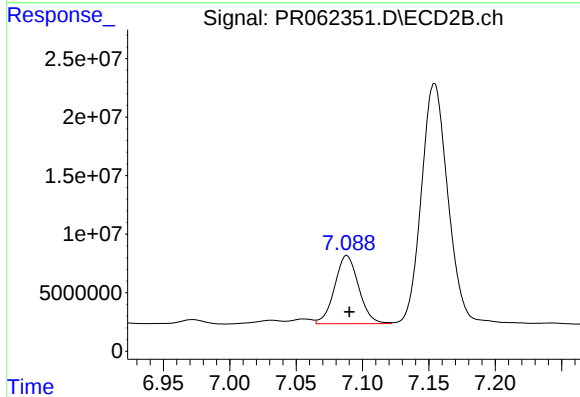
#40 AR-1262-5

R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 86152267
Conc: 486.99 ng/ml



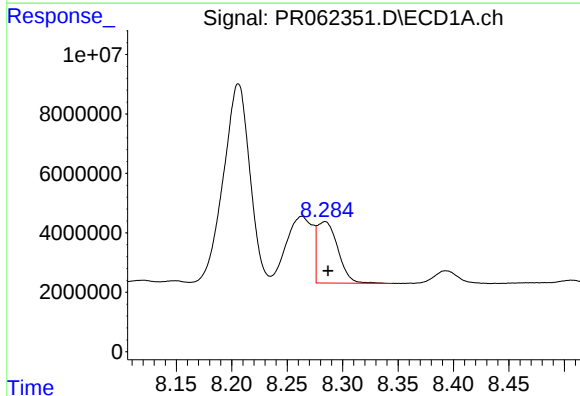
#41 AR-1268-1

R.T.: 8.206 min
Delta R.T.: 0.010 min
Response: 110511195
Conc: 632.03 ng/ml



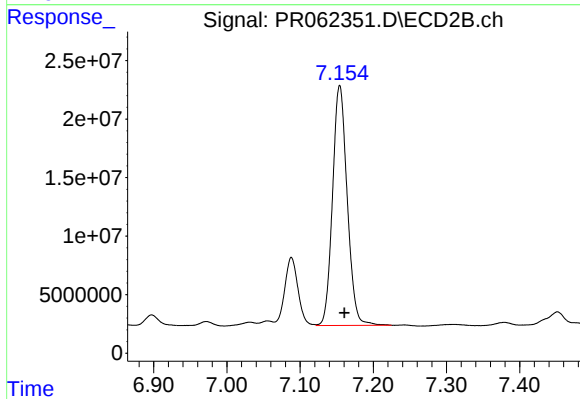
#41 AR-1268-1

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 73474278
Conc: 164.64 ng/ml



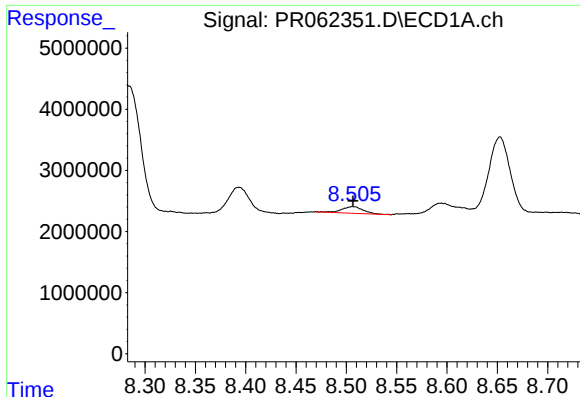
#42 AR-1268-2

R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 26942923
Conc: 170.79 ng/ml



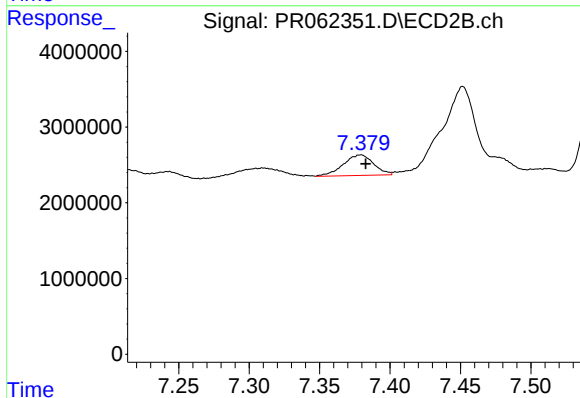
#42 AR-1268-2

R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 285329524
Conc: 702.77 ng/ml



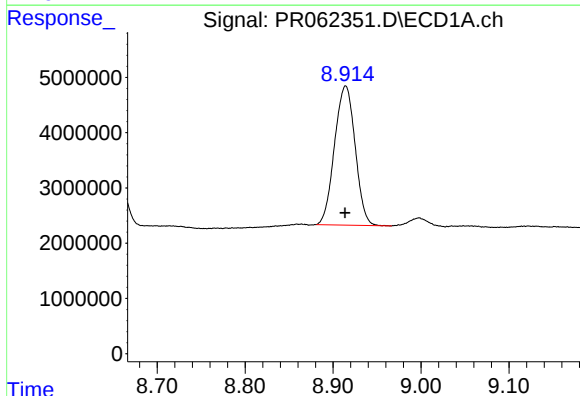
#43 AR-1268-3

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 1571945
Conc: 11.34 ng/ml



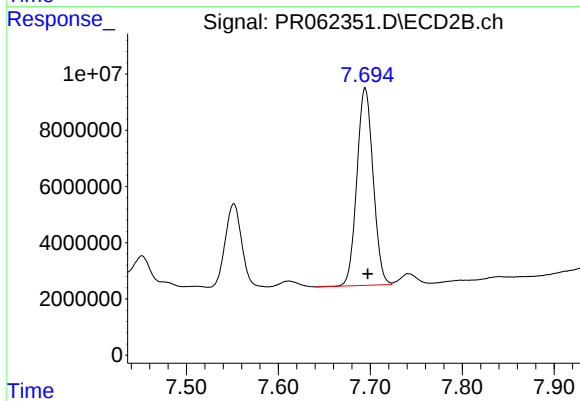
#43 AR-1268-3

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 4104500
Conc: 11.50 ng/ml



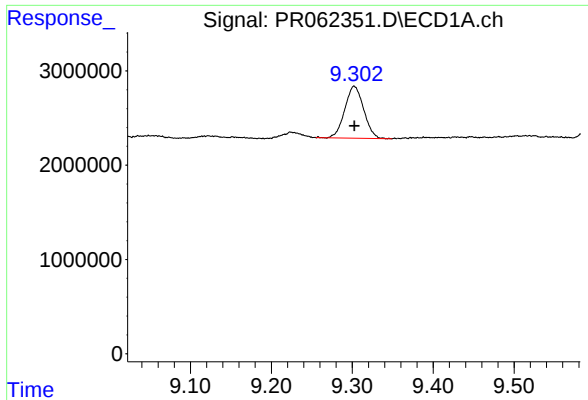
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 41067181
Conc: 755.00 ng/ml



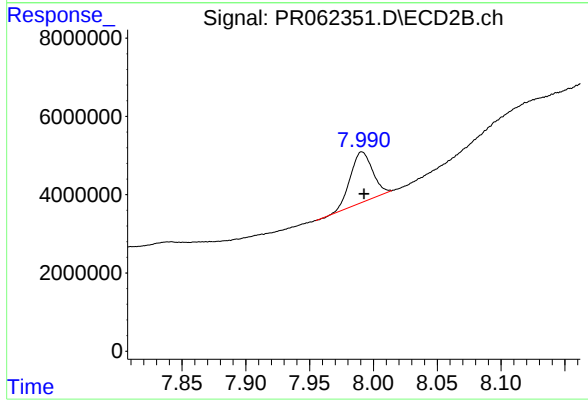
#44 AR-1268-4

R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 86152267
Conc: 568.46 ng/ml



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 8962047
Conc: 22.08 ng/ml



#45 AR-1268-5

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 15561849
Conc: 14.12 ng/ml