

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061321\
 Data File : P0078738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2021 17:02
 Operator : DD\AJ
 Sample : P0061321ICV500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 05:36:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.330	3.607	4313549	1655333	50.948	47.817
2)	SA Decachlor...	9.936	8.790	2970396	1547688	50.617	49.778
Target Compounds							
3)	L1 AR-1016-1	5.626	4.834	1278653	547166	500.824	483.987
4)	L1 AR-1016-2	5.648	4.852	1993236	822460	511.531	496.504
5)	L1 AR-1016-3	5.713	5.040	1282935	432117	544.498	503.256
6)	L1 AR-1016-4	5.817	5.093	1030122	377906	545.451	500.438
7)	L1 AR-1016-5	6.127	5.316	971262	462566	542.091	507.717
8)	L2 AR-1221-1	4.577	3.858	126552	55302	140.631	146.480
9)	L2 AR-1221-2	4.677	3.955	194263	80805	292.786	281.853
10)	L2 AR-1221-3	4.762	4.041	768600	310096	360.655	342.813
11)	L3 AR-1232-1	4.762	4.041	768600	310096	461.687	431.769
12)	L3 AR-1232-2	5.335	4.852	1126435	822460	1374.523	1167.826
13)	L3 AR-1232-3	5.648	5.040	1993236	432117	1249.364	1236.436
14)	L3 AR-1232-4	5.817	5.136	1030122	445061	1374.326	1366.111
15)	L3 AR-1232-5	5.917	5.316	822519	462566	1573.994	1318.025
16)	L4 AR-1242-1	5.626	4.834	1278653	547166	649.079	625.251
17)	L4 AR-1242-2	5.648	4.852	1993236	822460	660.245	636.141
18)	L4 AR-1242-3	5.713	5.040	1282935	432117	702.741	636.564
19)	L4 AR-1242-4	5.817	5.136	1030122	445061	698.863	637.577
20)	L4 AR-1242-5	6.589	5.689	154225	342494	102.558	382.837 #
21)	L5 AR-1248-1	5.626	4.834	1278653	547166	832.380	808.093
22)	L5 AR-1248-2	5.917	5.093	822519	377906	394.159	374.681
23)	L5 AR-1248-3	6.127	5.136	971262	445061	395.704	445.920
24)	L5 AR-1248-4	6.551	5.316	179813	462566	68.667	391.119 #
25)	L5 AR-1248-5	6.589	5.732	154225	55792	61.034	50.610
26)	L6 AR-1254-1	6.519	5.689	639789	342494	233.403	193.854
27)	L6 AR-1254-2	6.747	5.847	712327	318572	168.414	196.624
28)	L6 AR-1254-3	7.123	6.278f	406327	610513	93.326	251.126 #
29)	L6 AR-1254-4	7.414	6.498	264906	81088	86.053	54.155 #
30)	L6 AR-1254-5	7.838	6.920	2165096	1081924	628.118	471.319
31)	L7 AR-1260-1	7.287	6.394	1639851	827789	521.617	492.653
32)	L7 AR-1260-2	7.552	6.591	1886662	997730	510.327	495.087
33)	L7 AR-1260-3	7.912	6.742	1447451	930897	510.372	477.204
34)	L7 AR-1260-4	8.139	7.218	1635946	789376	517.890	493.998
35)	L7 AR-1260-5	8.451	7.467	3042004	1825740	498.468	496.264
36)	L8 AR-1262-1	7.912	6.920	1447451	1081924	349.443	909.049 #
37)	L8 AR-1262-2	8.451	7.467	3042004	1825740	440.254	462.120
38)	L8 AR-1262-3	8.740f	7.748	1978648	447622	418.147	270.811 #
39)	L8 AR-1262-4	8.801	7.810	554004	1380502	153.122	453.392 #
40)	L8 AR-1262-5	9.347	8.306	892575	511712	365.289	359.119
41)	L9 AR-1268-1	8.740f	7.748	1978648	447622	251.622	101.747 #

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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

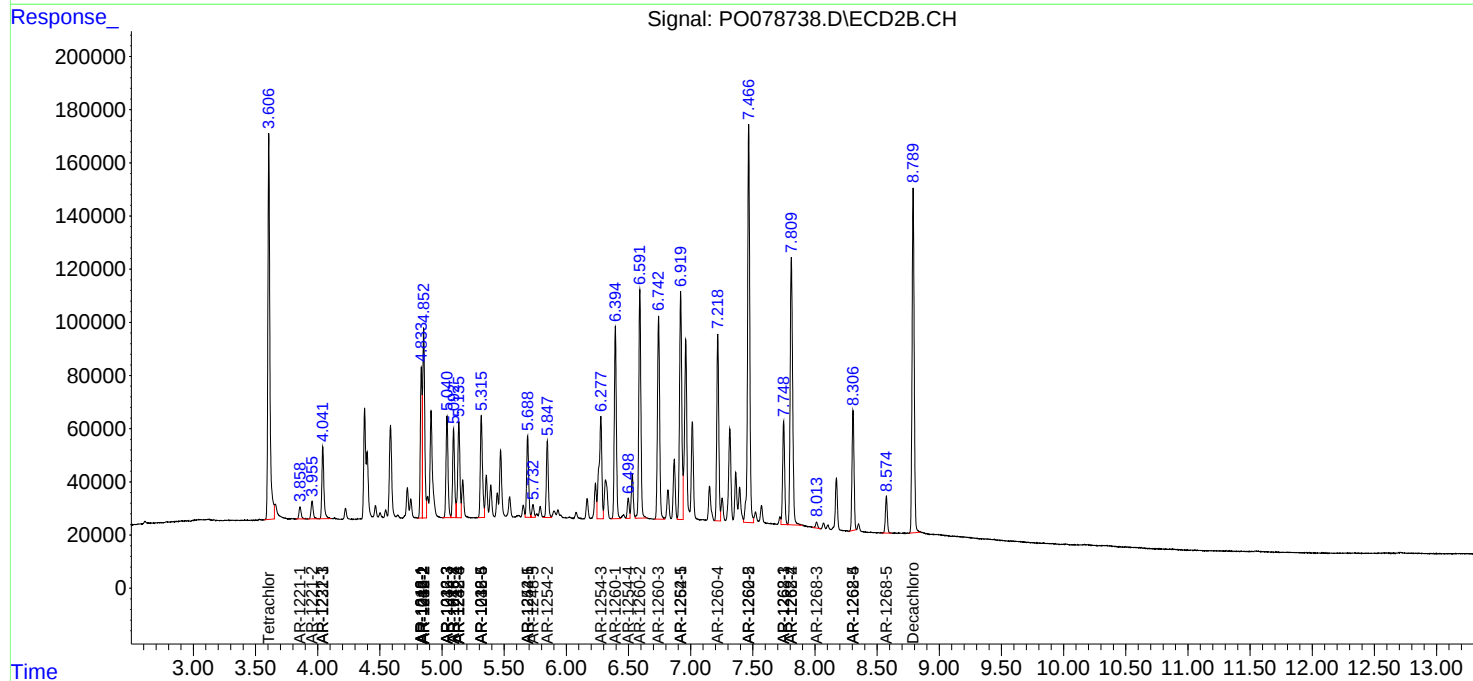
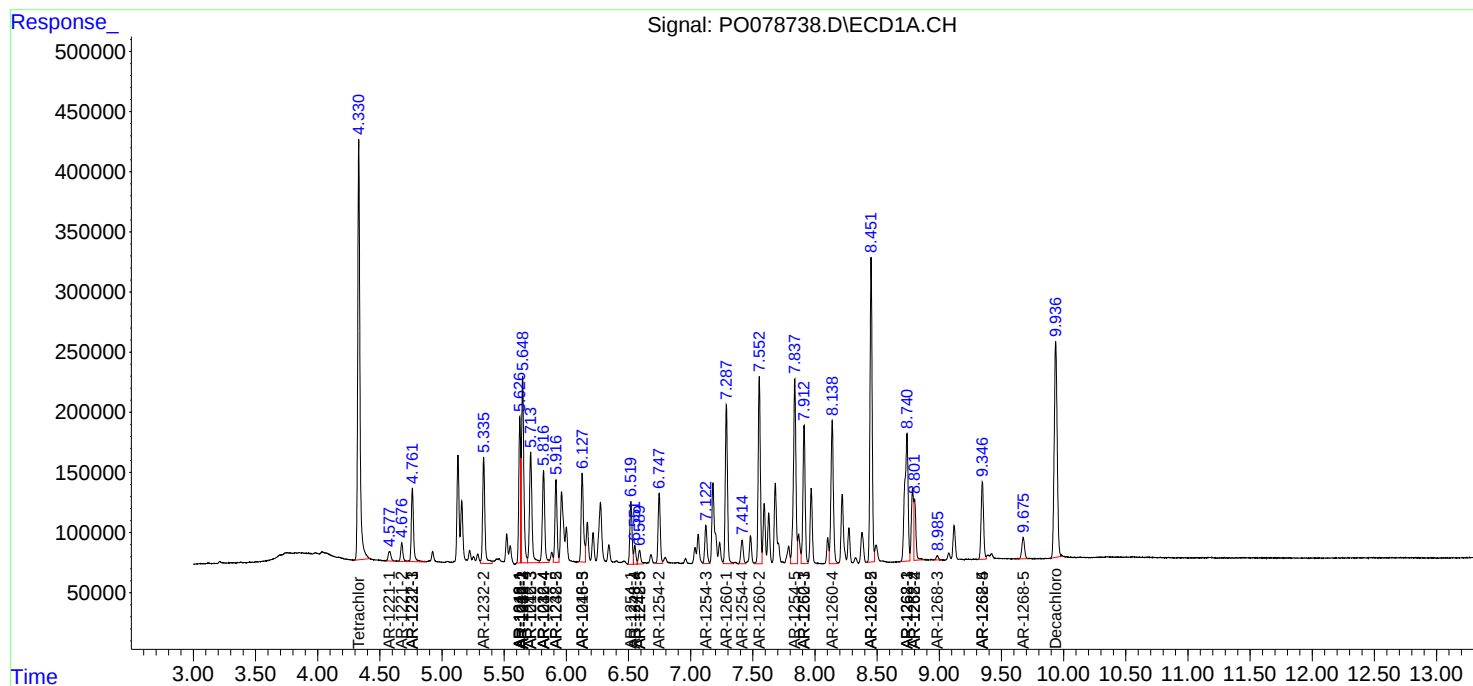
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.801	7.810	554004	1380502	76.747	347.441 #
43) L9	AR-1268-3	8.985	8.013	46528	25958	7.523	7.546
44) L9	AR-1268-4	9.347	8.306	892575	511712	346.786	348.383
45) L9	AR-1268-5	9.675	8.574	270341	149898	13.722	14.475

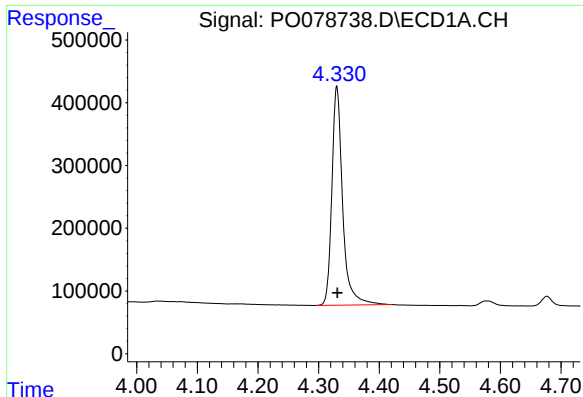
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Response via : Initial Calibration
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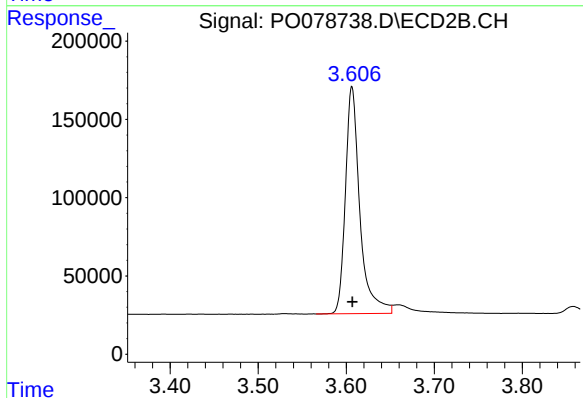
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





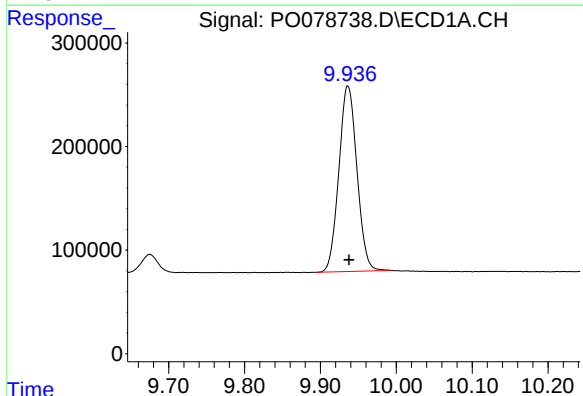
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 4313549
Conc: 50.95 ng/ml



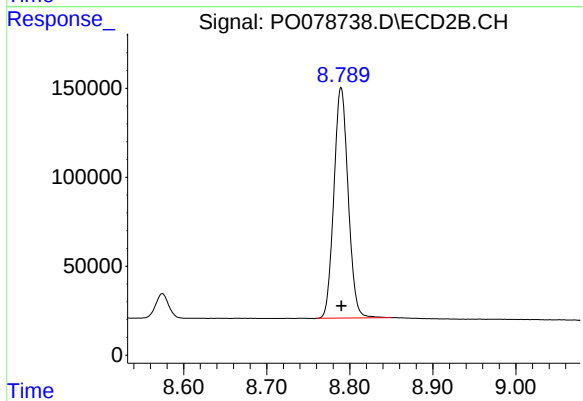
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 1655333
Conc: 47.82 ng/ml



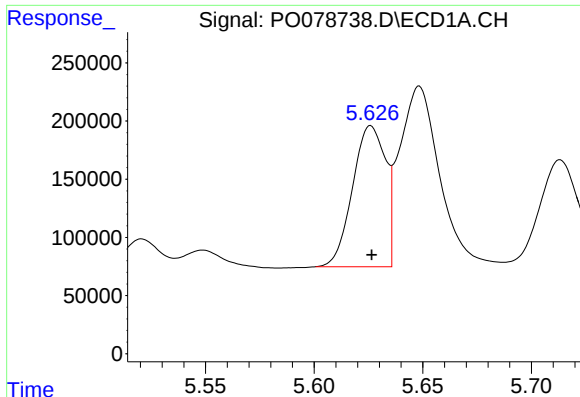
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.001 min
Response: 2970396
Conc: 50.62 ng/ml



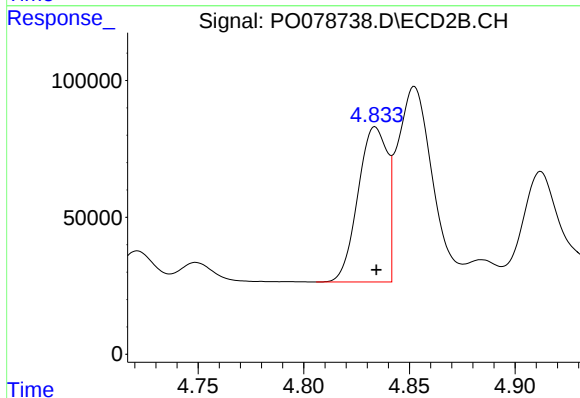
#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 1547688
Conc: 49.78 ng/ml



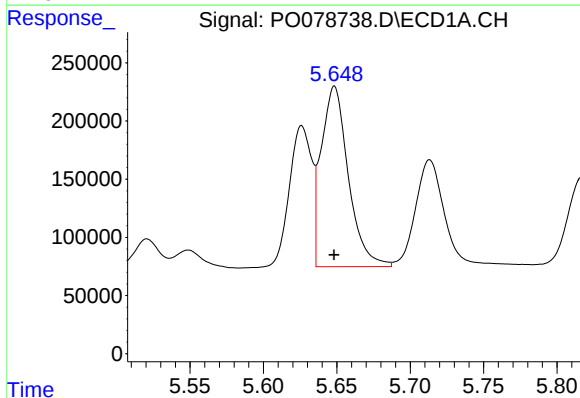
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1278653
Conc: 500.82 ng/ml



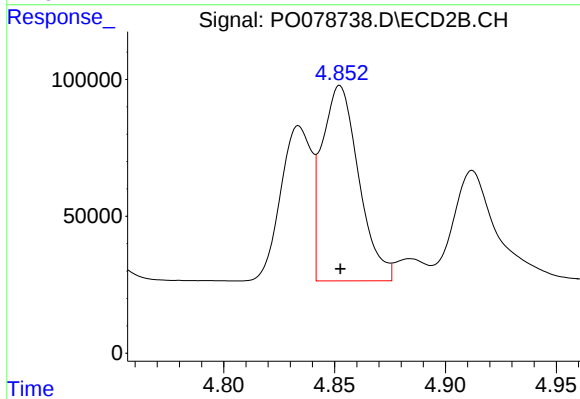
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 547166
Conc: 483.99 ng/ml



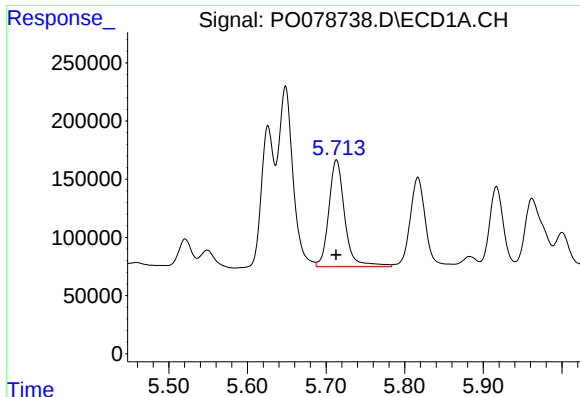
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 1993236
Conc: 511.53 ng/ml



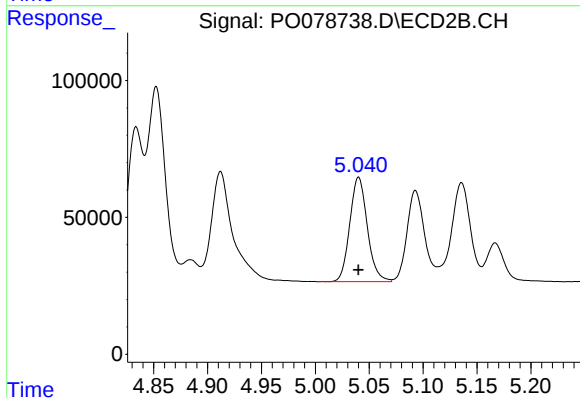
#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 822460
Conc: 496.50 ng/ml



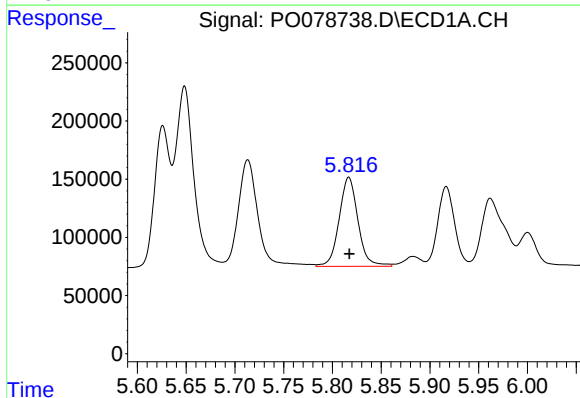
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 1282935
Conc: 544.50 ng/ml



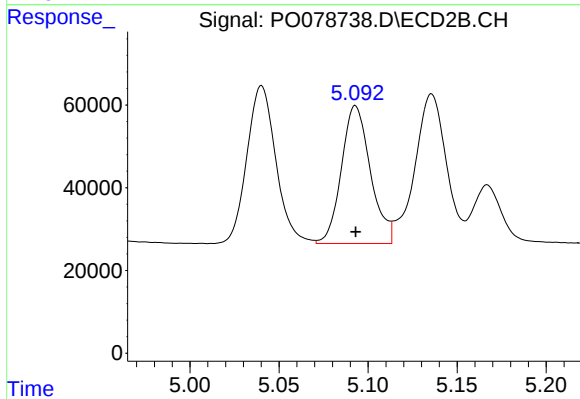
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 432117
Conc: 503.26 ng/ml



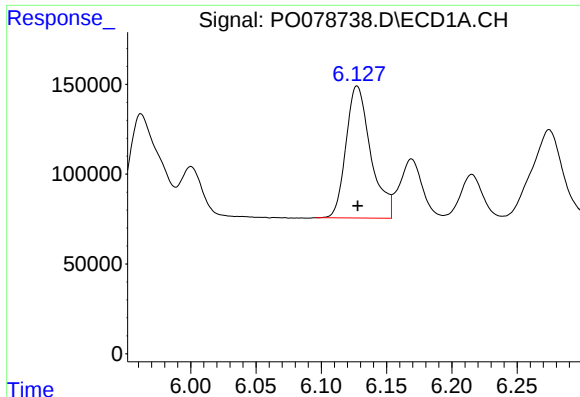
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 1030122
Conc: 545.45 ng/ml



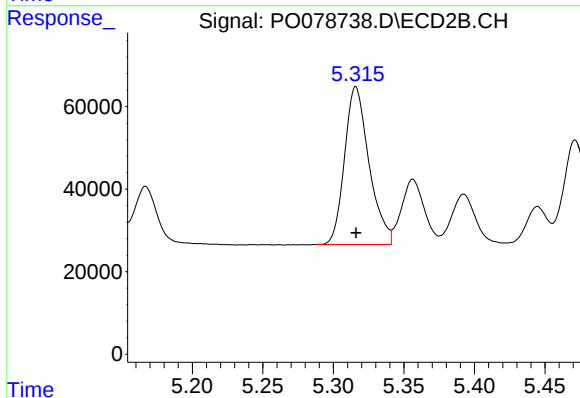
#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 377906
Conc: 500.44 ng/ml



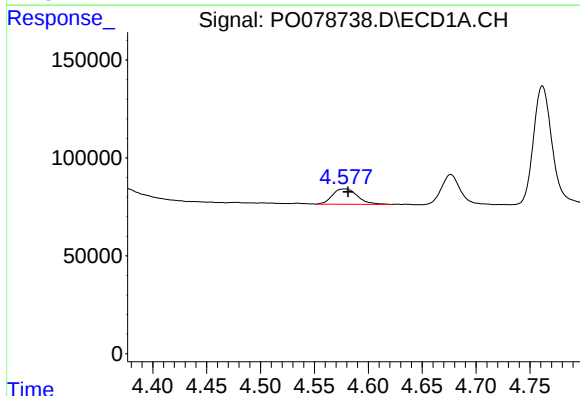
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 971262
Conc: 542.09 ng/ml



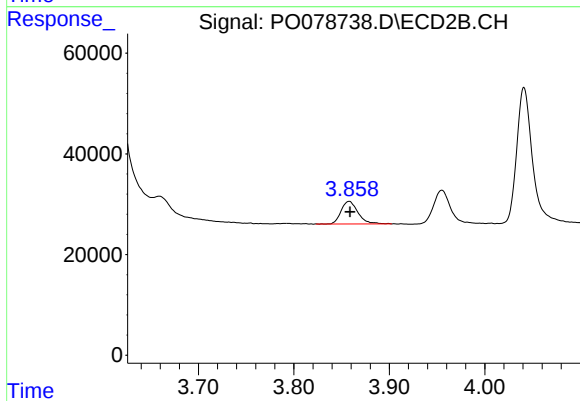
#7 AR-1016-5

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 462566
Conc: 507.72 ng/ml



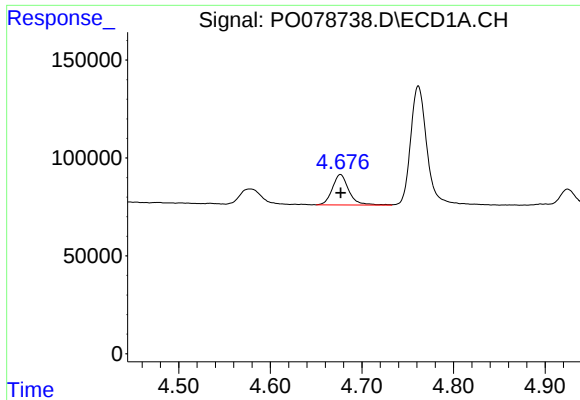
#8 AR-1221-1

R.T.: 4.577 min
Delta R.T.: -0.004 min
Response: 126552
Conc: 140.63 ng/ml



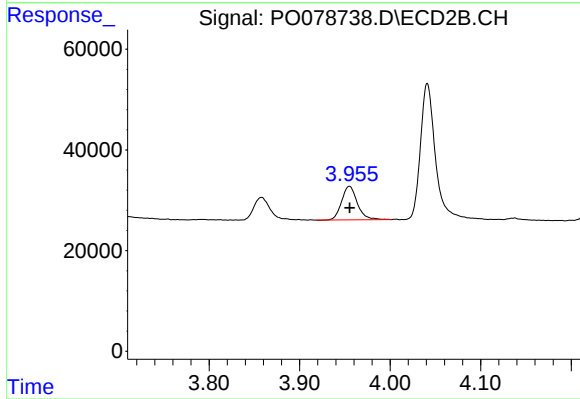
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: 0.000 min
Response: 55302
Conc: 146.48 ng/ml



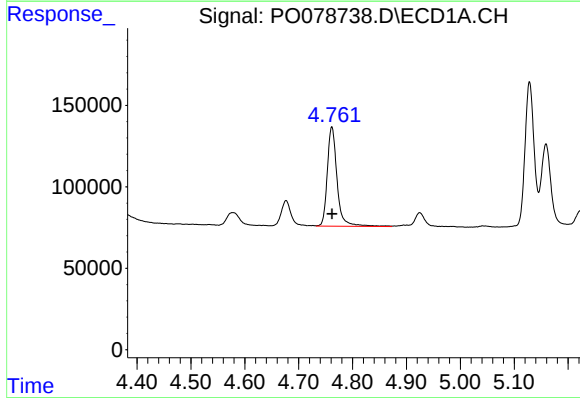
#9 AR-1221-2

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 194263
Conc: 292.79 ng/ml



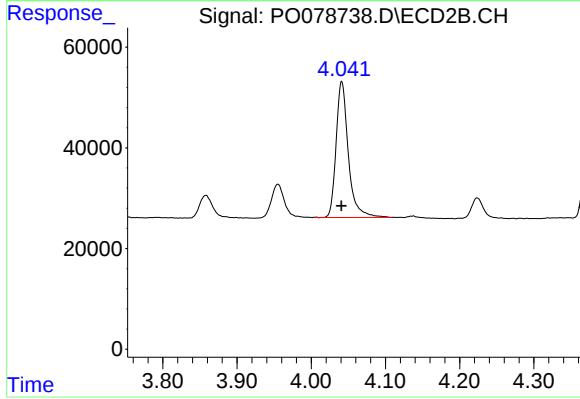
#9 AR-1221-2

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 80805
Conc: 281.85 ng/ml



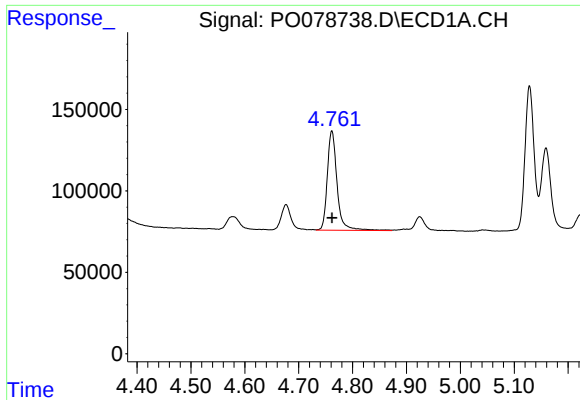
#10 AR-1221-3

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 768600
Conc: 360.65 ng/ml



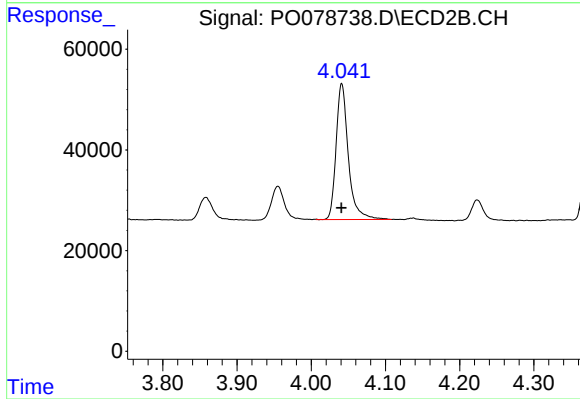
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 310096
Conc: 342.81 ng/ml



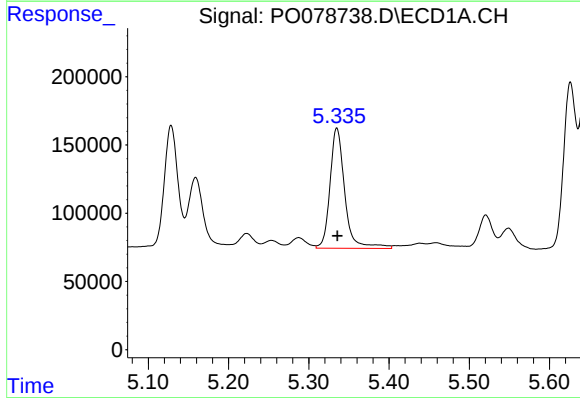
#11 AR-1232-1

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 768600
Conc: 461.69 ng/ml



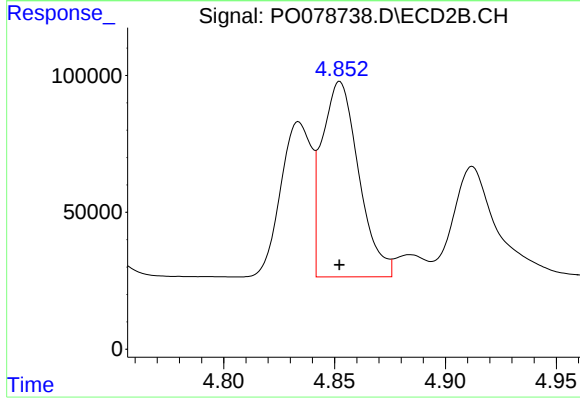
#11 AR-1232-1

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 310096
Conc: 431.77 ng/ml



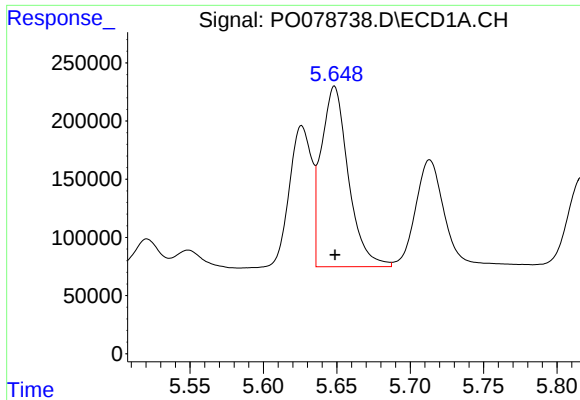
#12 AR-1232-2

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 1126435
Conc: 1374.52 ng/ml



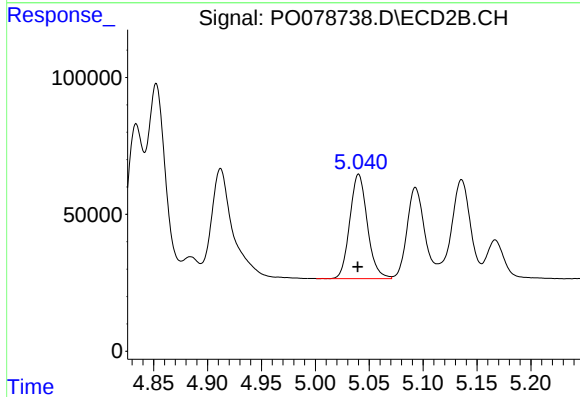
#12 AR-1232-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 822460
Conc: 1167.83 ng/ml



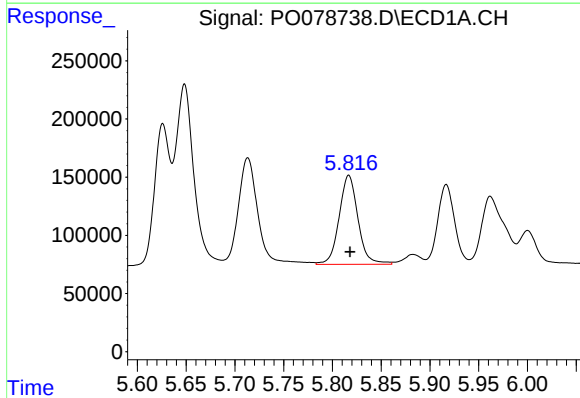
#13 AR-1232-3

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 1993236
Conc: 1249.36 ng/ml



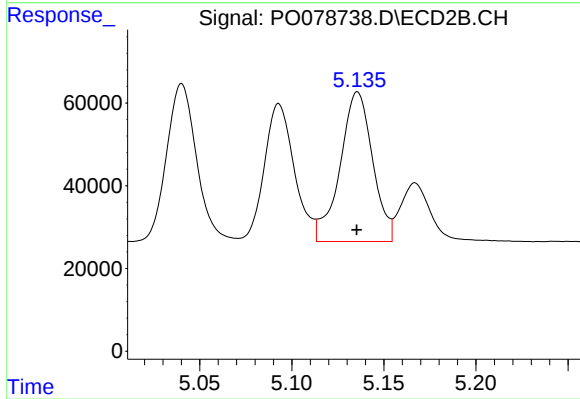
#13 AR-1232-3

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 432117
Conc: 1236.44 ng/ml



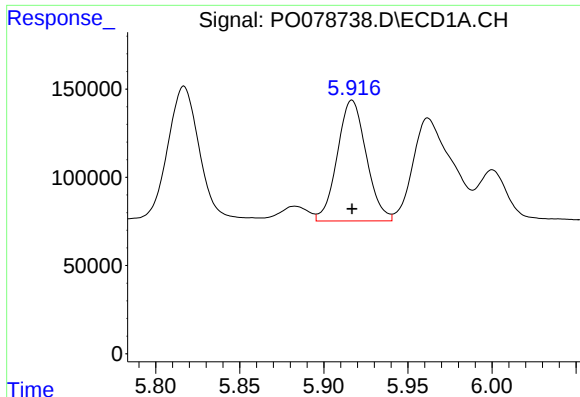
#14 AR-1232-4

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 1030122
Conc: 1374.33 ng/ml



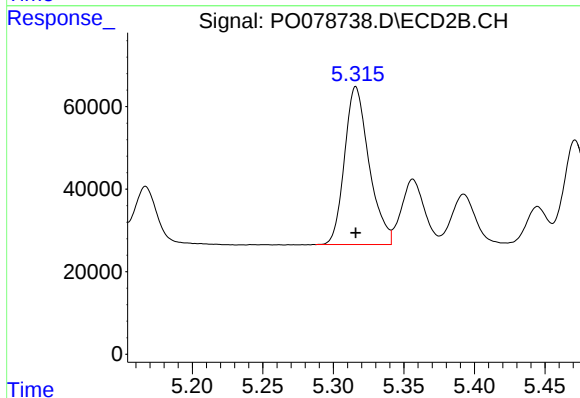
#14 AR-1232-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 445061
Conc: 1366.11 ng/ml



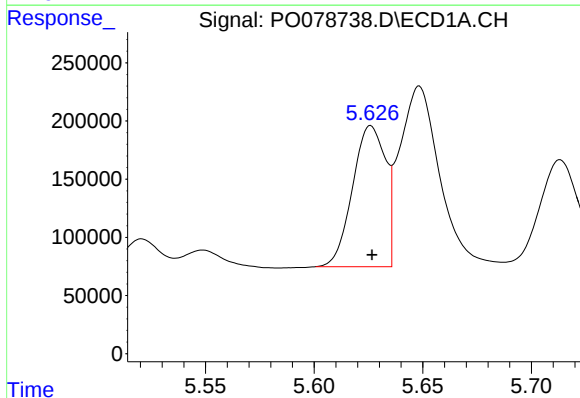
#15 AR-1232-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 822519
Conc: 1573.99 ng/ml



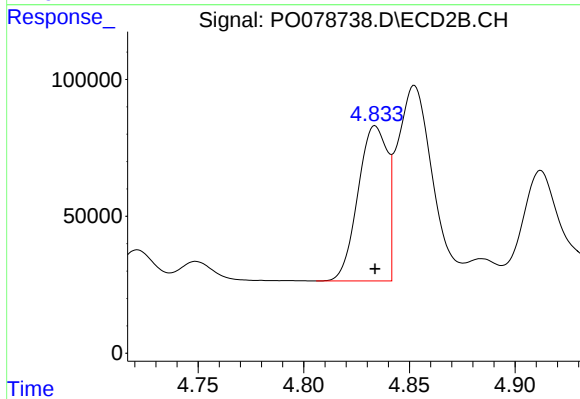
#15 AR-1232-5

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 462566
Conc: 1318.03 ng/ml



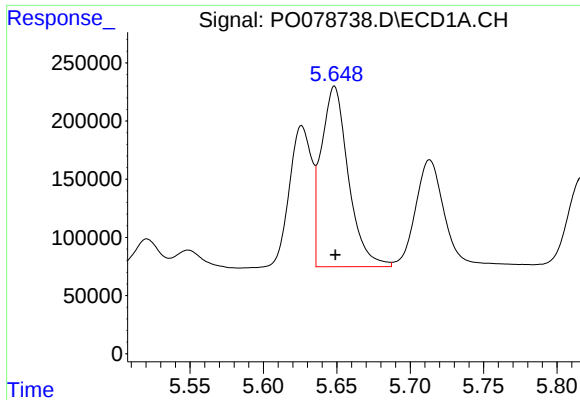
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1278653
Conc: 649.08 ng/ml



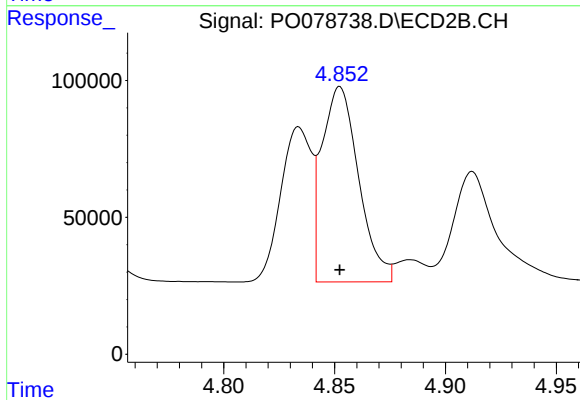
#16 AR-1242-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 547166
Conc: 625.25 ng/ml



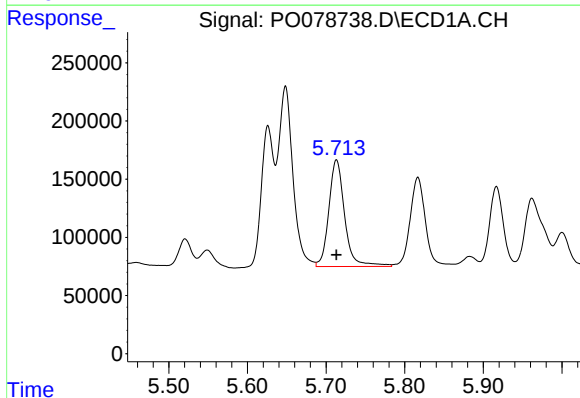
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 1993236
Conc: 660.25 ng/ml



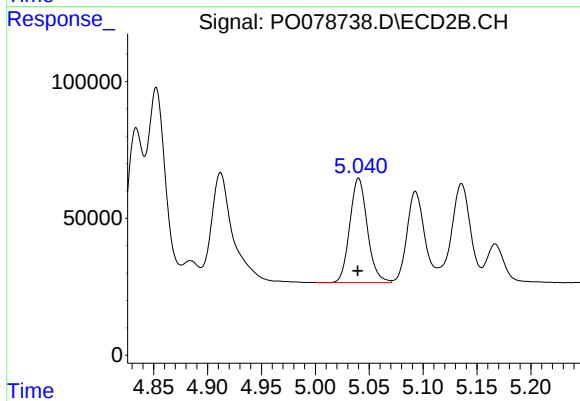
#17 AR-1242-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 822460
Conc: 636.14 ng/ml



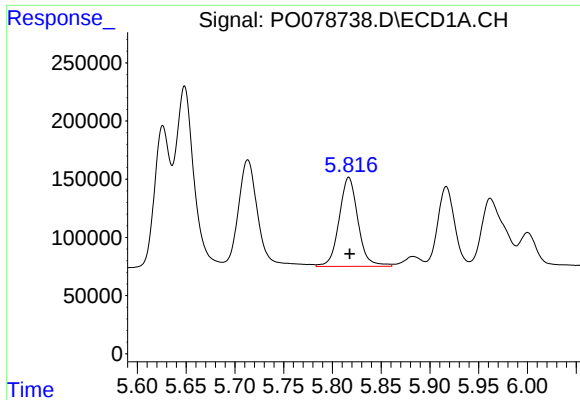
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 1282935
Conc: 702.74 ng/ml



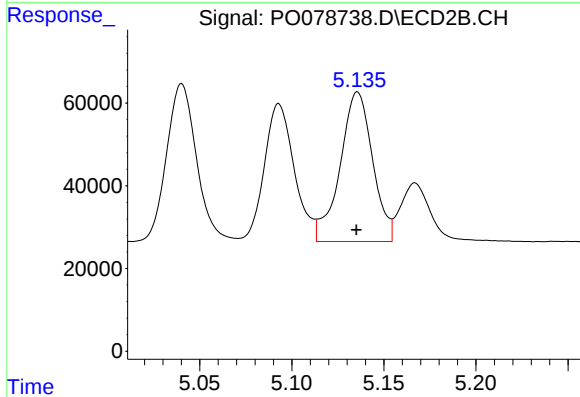
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 432117
Conc: 636.56 ng/ml



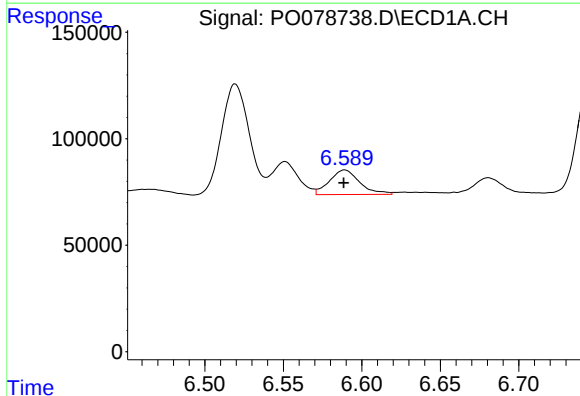
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 1030122
Conc: 698.86 ng/ml



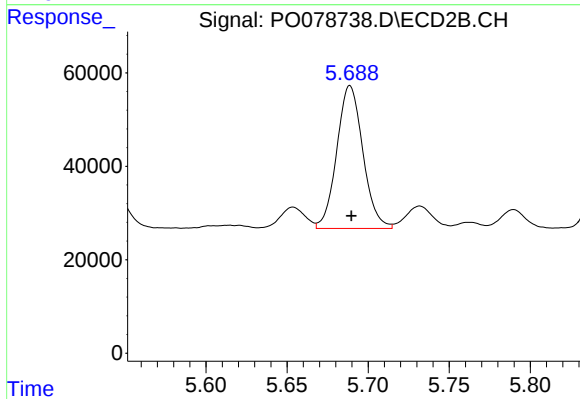
#19 AR-1242-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 445061
Conc: 637.58 ng/ml



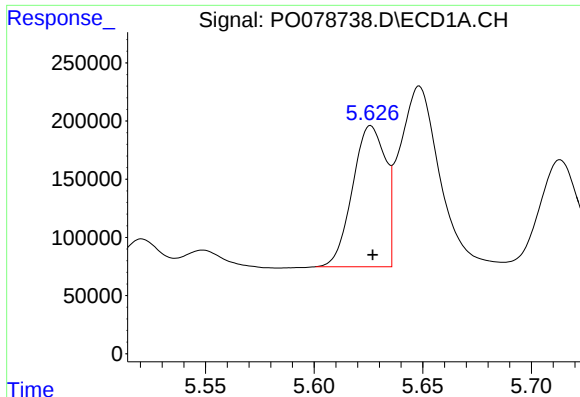
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 154225
Conc: 102.56 ng/ml



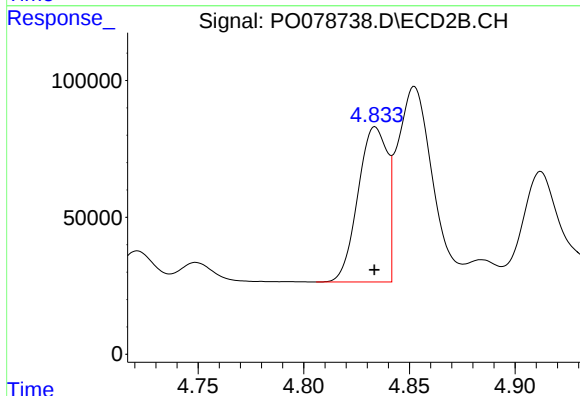
#20 AR-1242-5

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 342494
Conc: 382.84 ng/ml



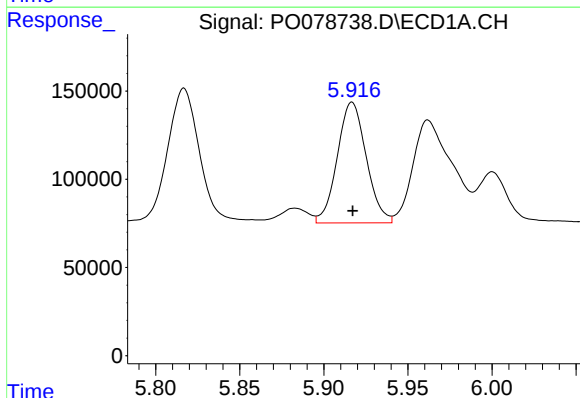
#21 AR-1248-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1278653
Conc: 832.38 ng/ml



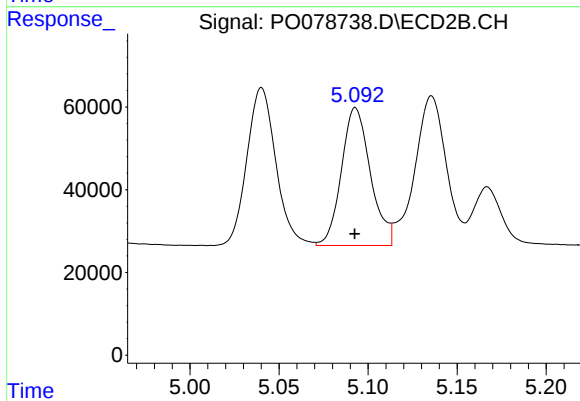
#21 AR-1248-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 547166
Conc: 808.09 ng/ml



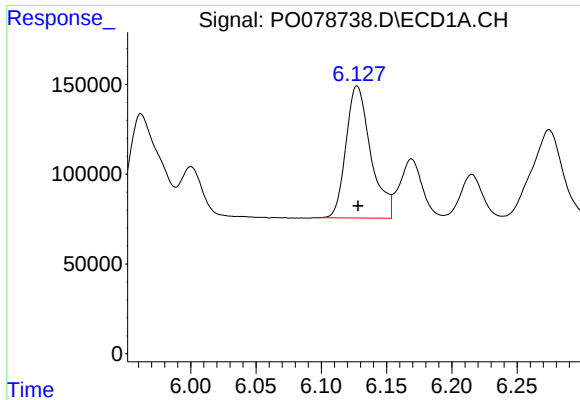
#22 AR-1248-2

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 822519
Conc: 394.16 ng/ml



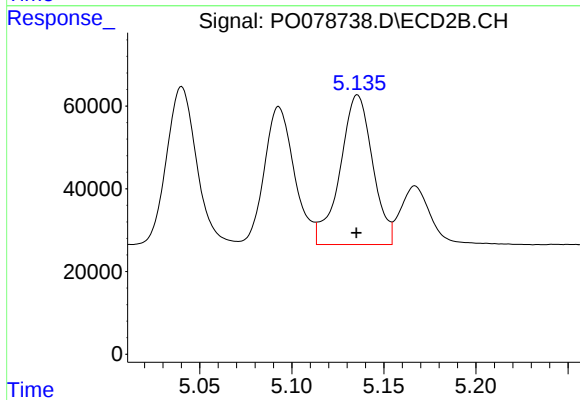
#22 AR-1248-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 377906
Conc: 374.68 ng/ml



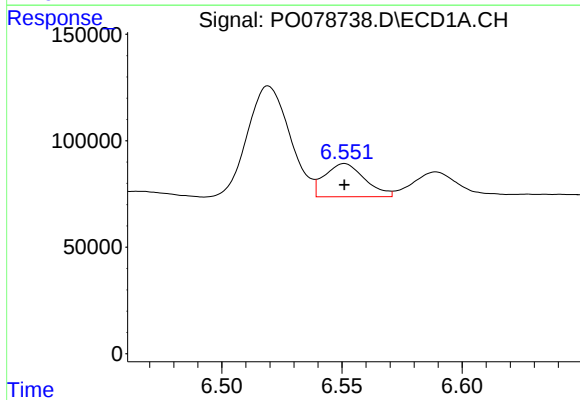
#23 AR-1248-3

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 971262
Conc: 395.70 ng/ml



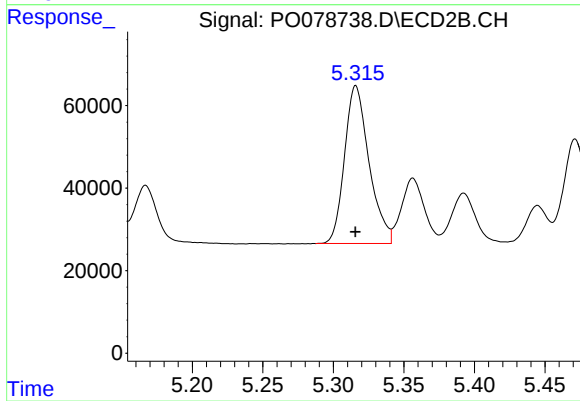
#23 AR-1248-3

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 445061
Conc: 445.92 ng/ml



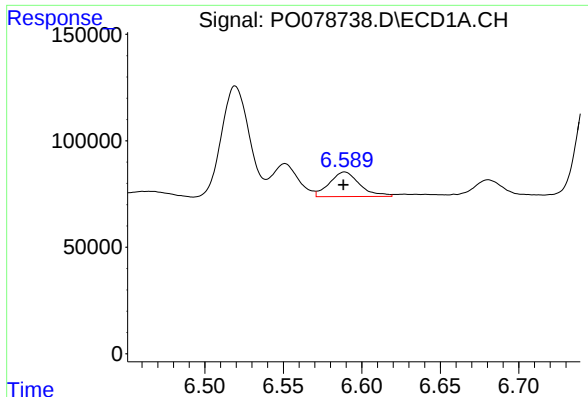
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 179813
Conc: 68.67 ng/ml



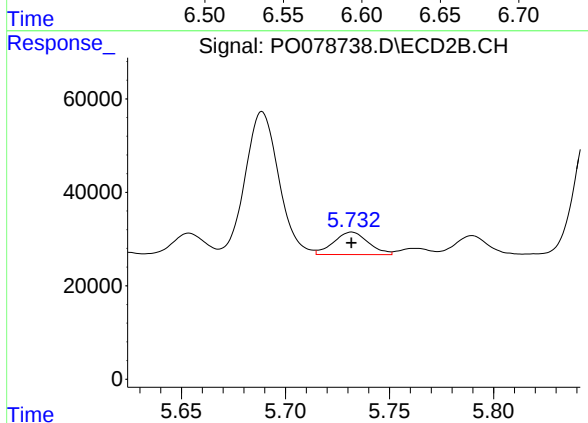
#24 AR-1248-4

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 462566
Conc: 391.12 ng/ml



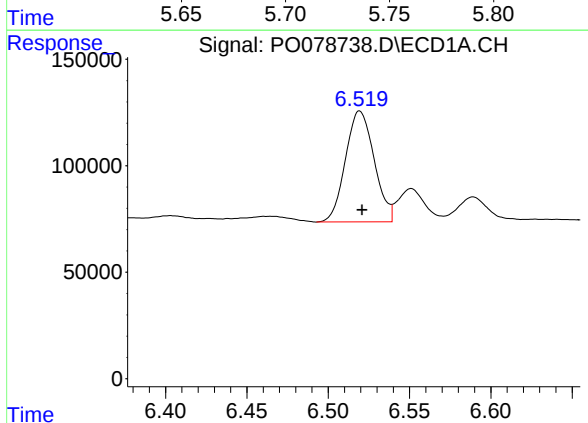
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 154225
Conc: 61.03 ng/ml



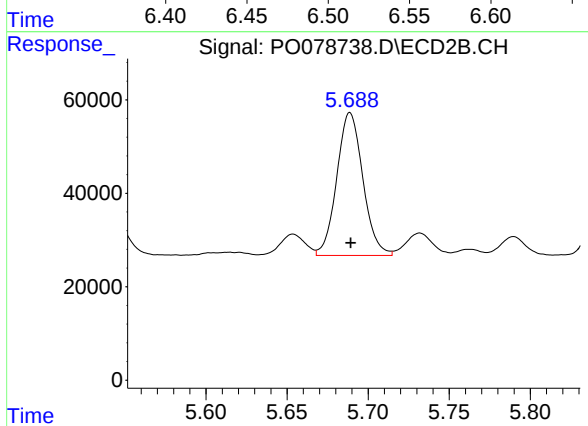
#25 AR-1248-5

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 55792
Conc: 50.61 ng/ml



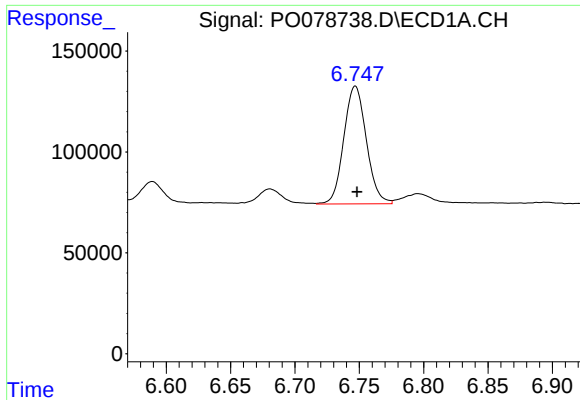
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: -0.001 min
Response: 639789
Conc: 233.40 ng/ml



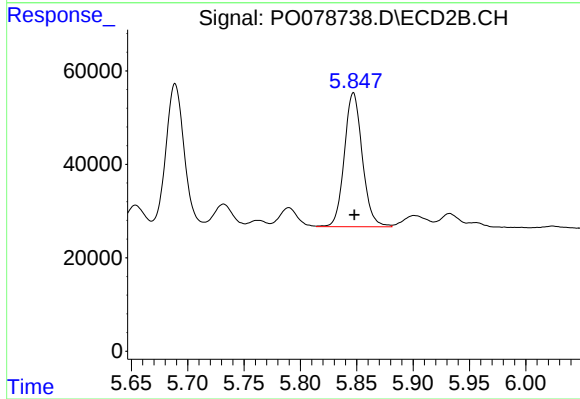
#26 AR-1254-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 342494
Conc: 193.85 ng/ml



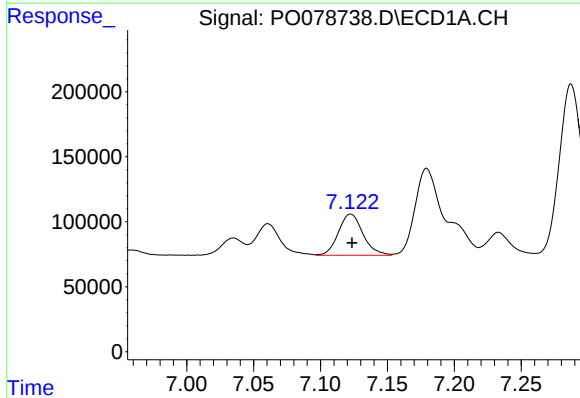
#27 AR-1254-2

R.T.: 6.747 min
Delta R.T.: -0.001 min
Response: 712327
Conc: 168.41 ng/ml



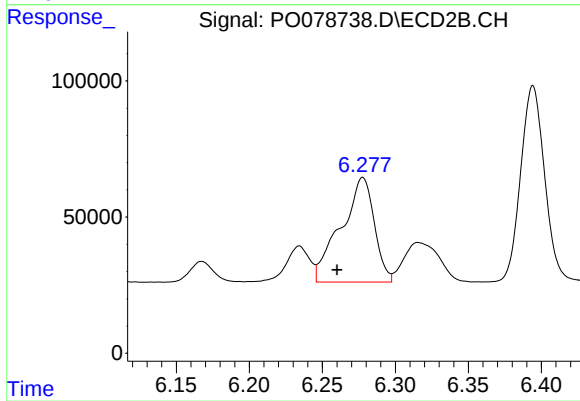
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 318572
Conc: 196.62 ng/ml



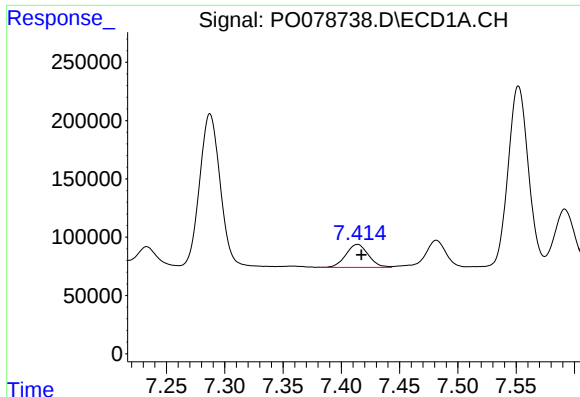
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 406327
Conc: 93.33 ng/ml



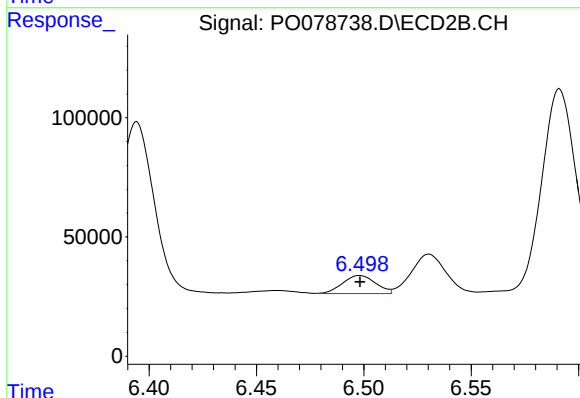
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: 0.018 min
Response: 610513
Conc: 251.13 ng/ml



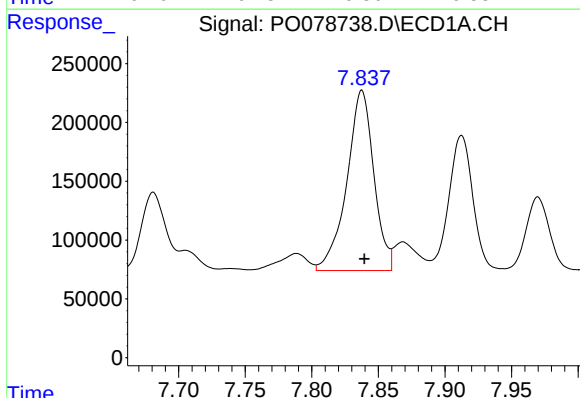
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 264906
Conc: 86.05 ng/ml



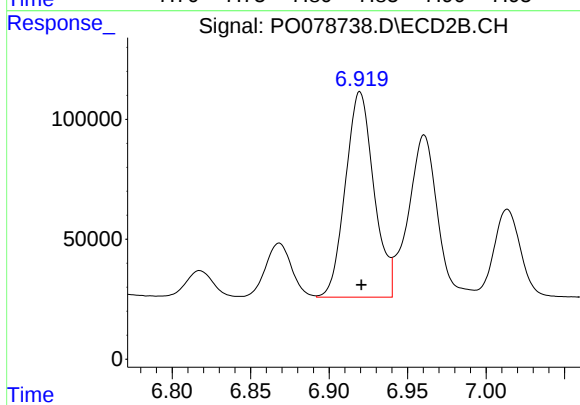
#29 AR-1254-4

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 81088
Conc: 54.15 ng/ml



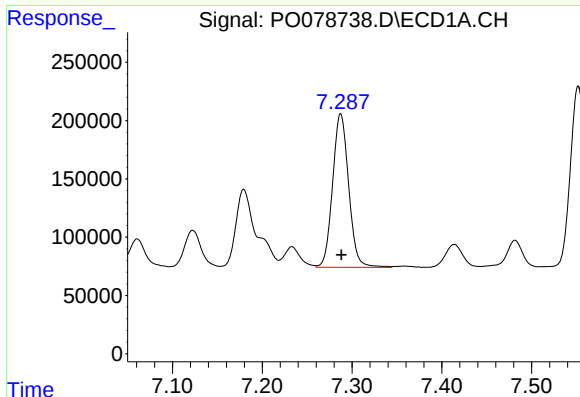
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 2165096
Conc: 628.12 ng/ml



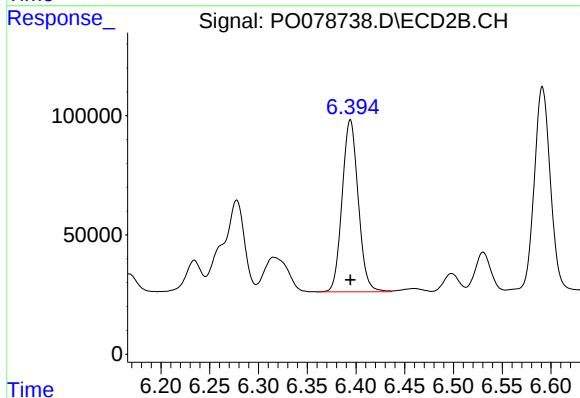
#30 AR-1254-5

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 1081924
Conc: 471.32 ng/ml



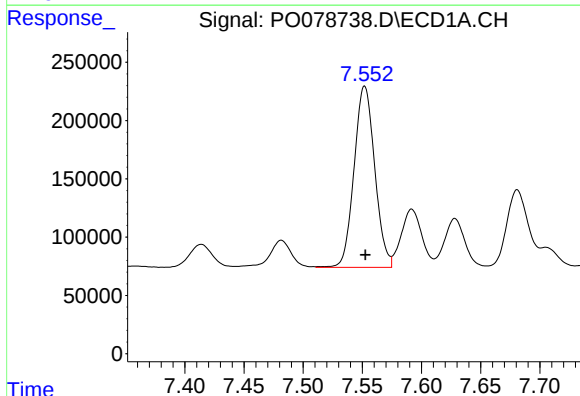
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 1639851
Conc: 521.62 ng/ml



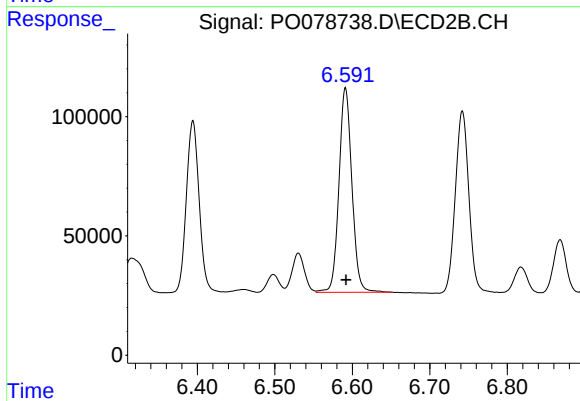
#31 AR-1260-1

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 827789
Conc: 492.65 ng/ml



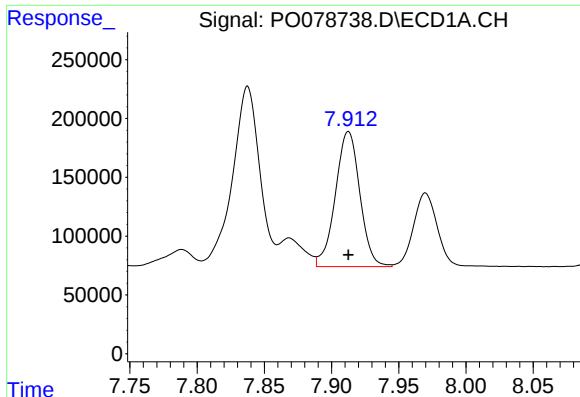
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 1886662
Conc: 510.33 ng/ml



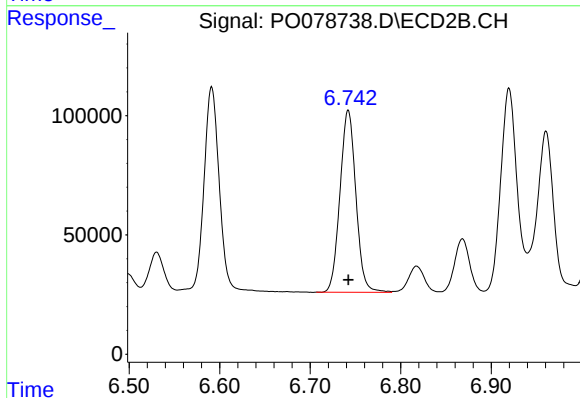
#32 AR-1260-2

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 997730
Conc: 495.09 ng/ml



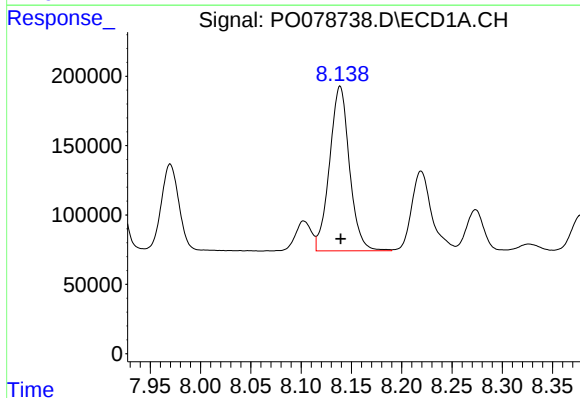
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 1447451
Conc: 510.37 ng/ml



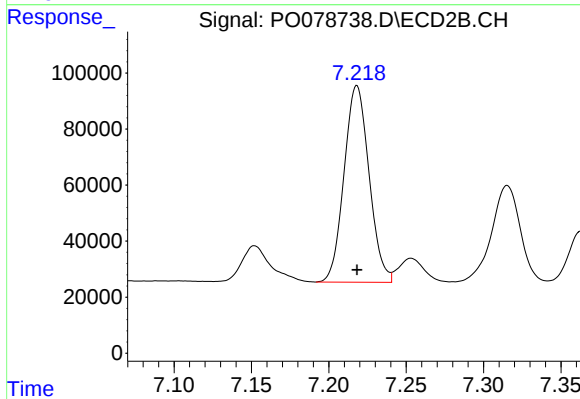
#33 AR-1260-3

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 930897
Conc: 477.20 ng/ml



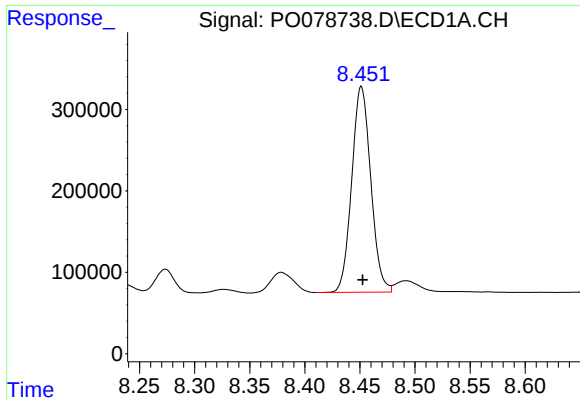
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 1635946
Conc: 517.89 ng/ml



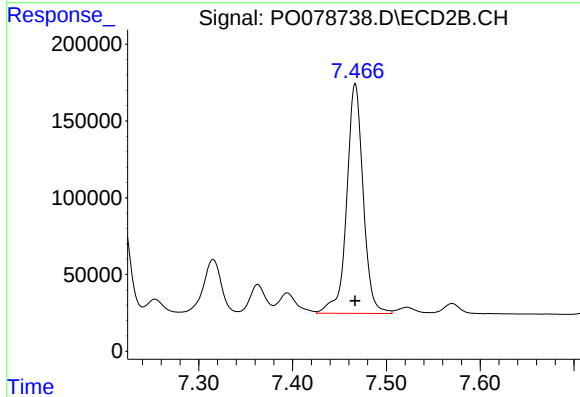
#34 AR-1260-4

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 789376
Conc: 494.00 ng/ml



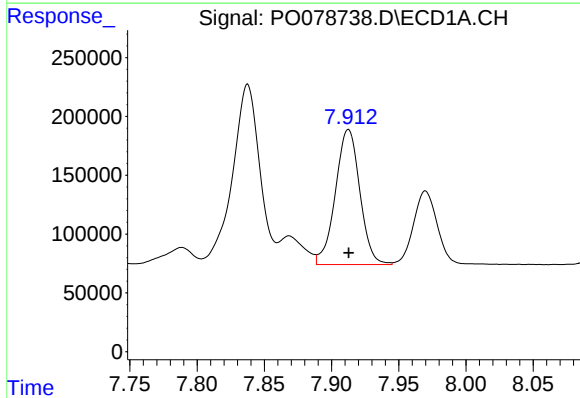
#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.001 min
Response: 3042004
Conc: 498.47 ng/ml



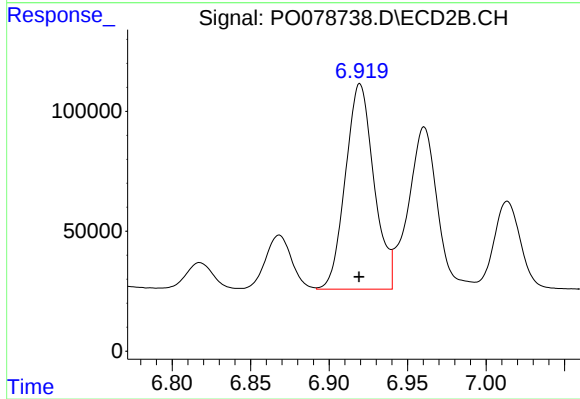
#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 1825740
Conc: 496.26 ng/ml



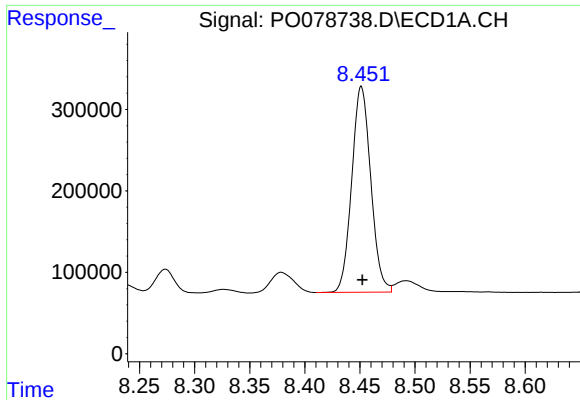
#36 AR-1262-1

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 1447451
Conc: 349.44 ng/ml



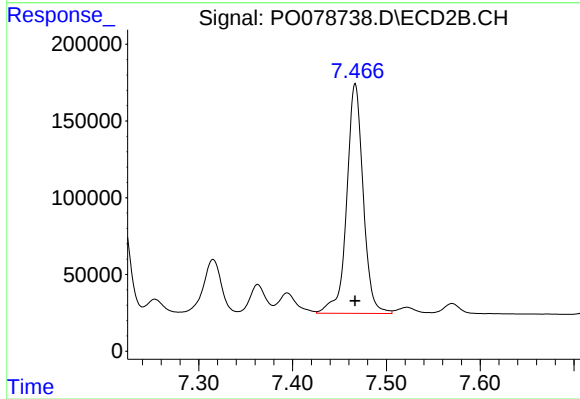
#36 AR-1262-1

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 1081924
Conc: 909.05 ng/ml



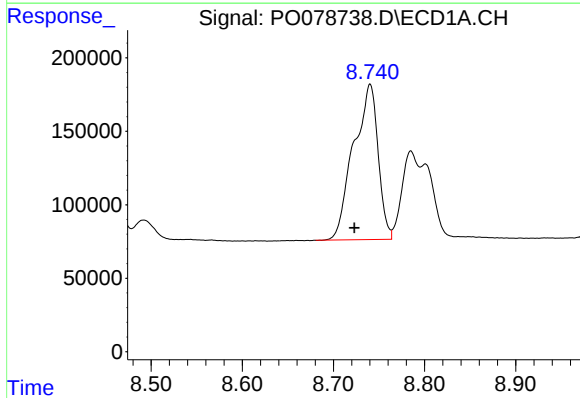
#37 AR-1262-2

R.T.: 8.451 min
Delta R.T.: -0.001 min
Response: 3042004
Conc: 440.25 ng/ml



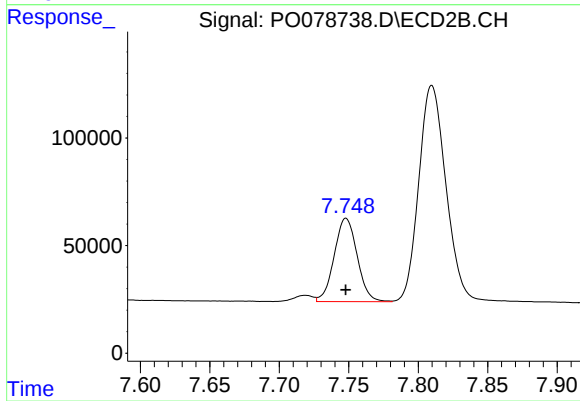
#37 AR-1262-2

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 1825740
Conc: 462.12 ng/ml



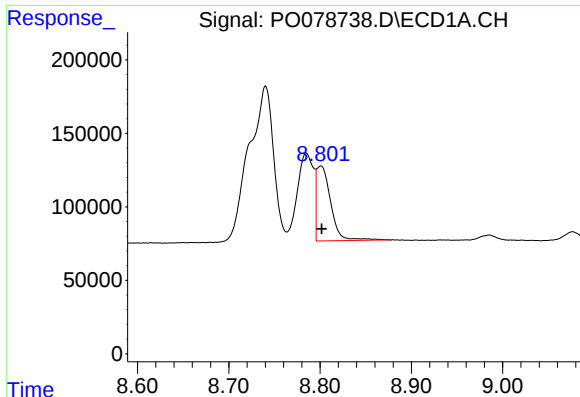
#38 AR-1262-3

R.T.: 8.740 min
Delta R.T.: 0.017 min
Response: 1978648
Conc: 418.15 ng/ml



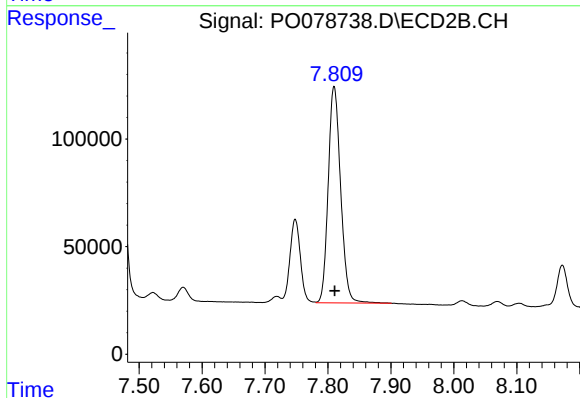
#38 AR-1262-3

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 447622
Conc: 270.81 ng/ml



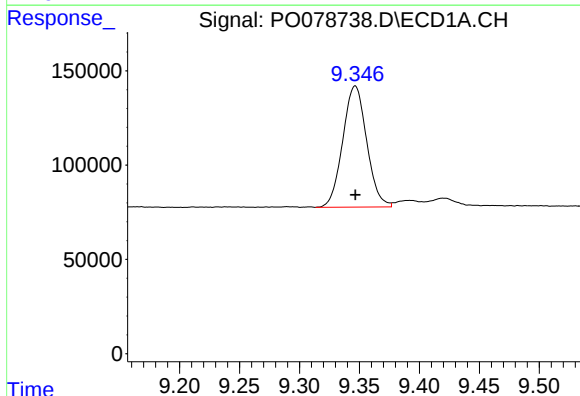
#39 AR-1262-4

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 554004
Conc: 153.12 ng/ml



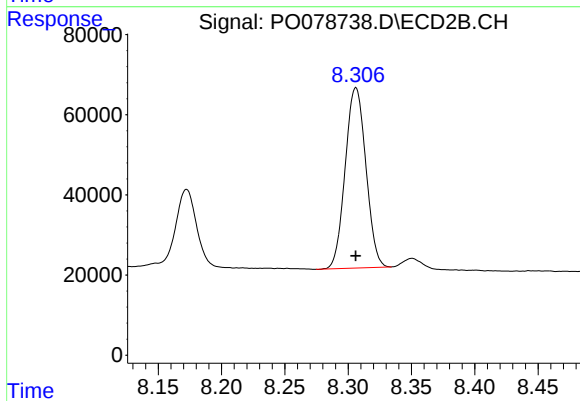
#39 AR-1262-4

R.T.: 7.810 min
Delta R.T.: -0.001 min
Response: 1380502
Conc: 453.39 ng/ml



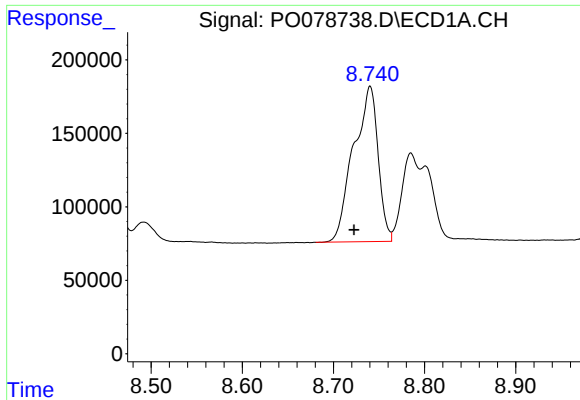
#40 AR-1262-5

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 892575
Conc: 365.29 ng/ml



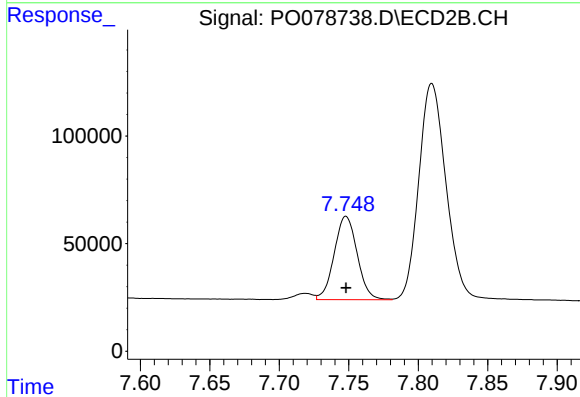
#40 AR-1262-5

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 511712
Conc: 359.12 ng/ml



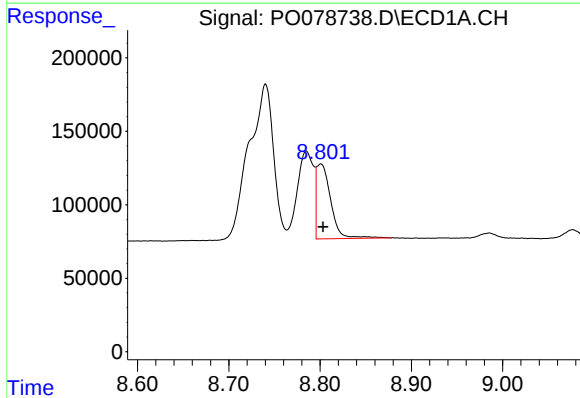
#41 AR-1268-1

R.T.: 8.740 min
Delta R.T.: 0.018 min
Response: 1978648
Conc: 251.62 ng/ml



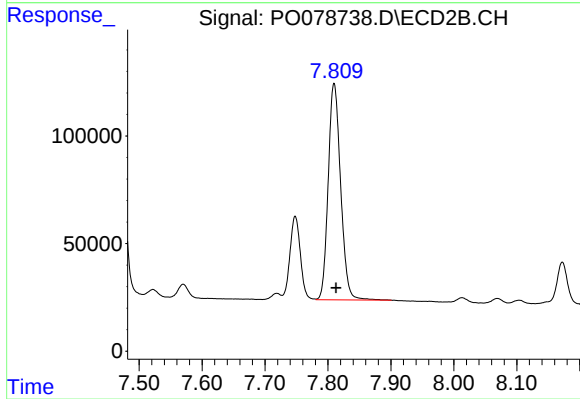
#41 AR-1268-1

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 447622
Conc: 101.75 ng/ml



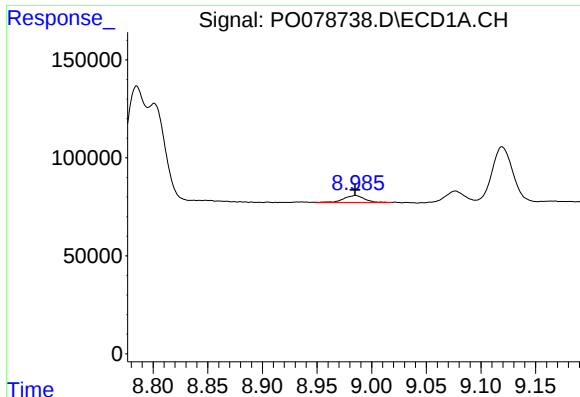
#42 AR-1268-2

R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 554004
Conc: 76.75 ng/ml



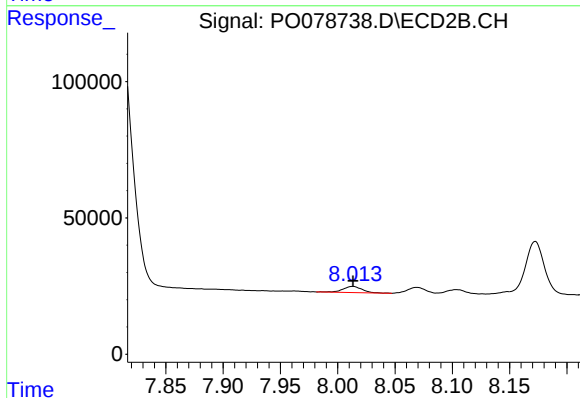
#42 AR-1268-2

R.T.: 7.810 min
Delta R.T.: -0.003 min
Response: 1380502
Conc: 347.44 ng/ml



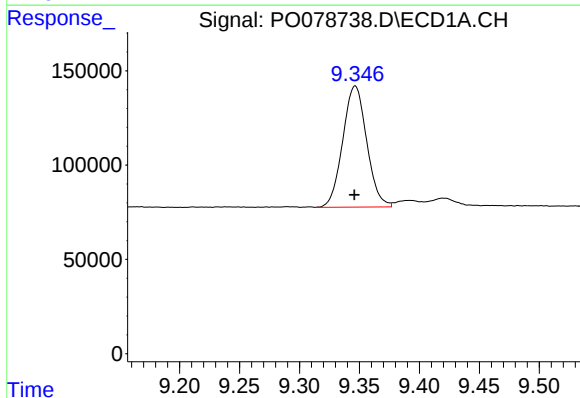
#43 AR-1268-3

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 46528
Conc: 7.52 ng/ml



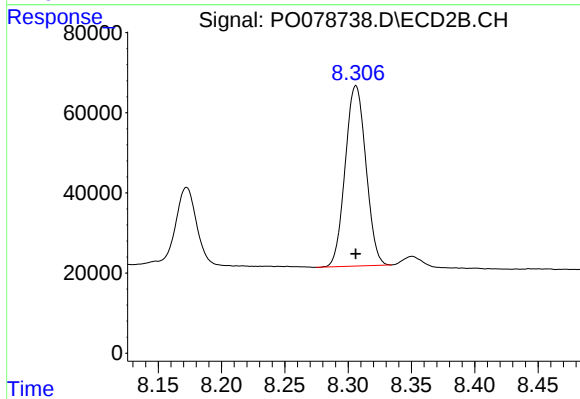
#43 AR-1268-3

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 25958
Conc: 7.55 ng/ml



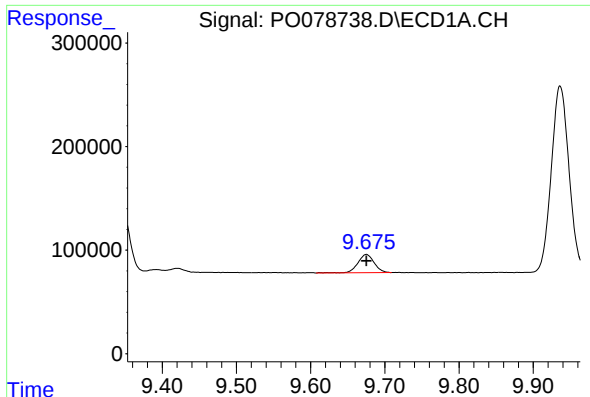
#44 AR-1268-4

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 892575
Conc: 346.79 ng/ml



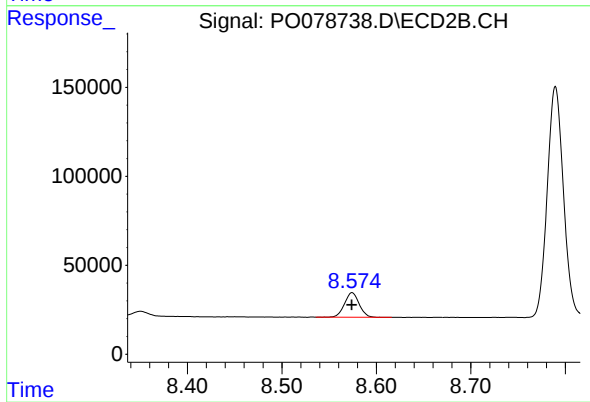
#44 AR-1268-4

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 511712
Conc: 348.38 ng/ml



#45 AR-1268-5

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 270341
Conc: 13.72 ng/ml



#45 AR-1268-5

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 149898
Conc: 14.48 ng/ml