

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061220\
 Data File : P0068918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 12:59
 Operator : DD\AJ
 Sample : P0061220ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 17:32:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 12 17:24:41 2020
 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...	4.410	3.566	1306499	1706890	47.884	48.045
2)	SA Decachlor...	10.081	8.775	2281093	2593469	50.797	50.682
Target Compounds							
3)	L1 AR-1016-1	5.718	4.798	616051	683776	477.792	491.245
4)	L1 AR-1016-2	5.740	4.817	871043	944816	479.450	482.554
5)	L1 AR-1016-3	5.804	5.002	543454	499731	479.106	484.639
6)	L1 AR-1016-4	5.909	5.059	453568	426215	491.415	496.388
7)	L1 AR-1016-5	6.221	5.281	461072	531960	485.596	505.077
8)	L2 AR-1221-1	4.661	3.819	42372	54569	129.294	132.287
9)	L2 AR-1221-2	4.760	3.916	63321	86111	261.243	280.383
10)	L2 AR-1221-3	4.846	4.002	268464	319174	325.920	328.258
11)	L3 AR-1232-1	4.846	4.002	268464	319174	383.438	398.223
12)	L3 AR-1232-2	5.423	4.817	415559	944816	1050.934	1115.933
13)	L3 AR-1232-3	5.740	5.002	871043	499731	1081.335	1145.025
14)	L3 AR-1232-4	5.909	5.101	453568	463823	1114.503	1287.131
15)	L3 AR-1232-5	6.009	5.281	368223	531960	1328.346	1271.465
16)	L4 AR-1242-1	5.718	4.798	616051	683776	609.829	635.238
17)	L4 AR-1242-2	5.740	4.817	871043	944816	617.707	619.149
18)	L4 AR-1242-3	5.804	5.002	543454	499731	612.055	625.650
19)	L4 AR-1242-4	5.909	5.101	453568	463823	614.151	633.493
20)	L4 AR-1242-5	6.684	5.656	75327	392169	88.077	375.272 #
21)	L5 AR-1248-1	5.718	4.798	616051	683776	783.081	832.785
22)	L5 AR-1248-2	6.009	5.059	368223	426215	365.503	369.051
23)	L5 AR-1248-3	6.221	5.101	461072	463823	373.837	430.953
24)	L5 AR-1248-4	6.647	5.281	96055	531960	65.256	383.307 #
25)	L5 AR-1248-5	6.684	5.698	75327	68069	53.341	47.624
26)	L6 AR-1254-1	6.614	5.656	322658	392169	221.459	173.220
27)	L6 AR-1254-2	6.843	5.817	364563	363797	156.516	181.501
28)	L6 AR-1254-3	7.219	6.229	215272	215133	84.044	64.961
29)	L6 AR-1254-4	7.513	6.469	169929	115898	83.712	52.013 #
30)	L6 AR-1254-5	7.937	6.892	1289104	1536171	593.942	477.514
31)	L7 AR-1260-1	7.384	6.366	877870	1035153	485.694	492.639
32)	L7 AR-1260-2	7.651	6.566	1088619	1320915	486.491	485.306
33)	L7 AR-1260-3	8.010	6.715	843713	1210400	485.492	498.072
34)	L7 AR-1260-4	8.237	7.193	977649	1085106	479.516	508.478
35)	L7 AR-1260-5	8.552	7.444	2129788	2809129	478.069	486.416
36)	L8 AR-1262-1	8.010	6.892	843713	1536171	332.340	897.384 #
37)	L8 AR-1262-2	8.552	7.444	2129788	2809129	431.866	442.340
38)	L8 AR-1262-3	8.824	7.728	439918	637254	198.486	256.459 #
39)	L8 AR-1262-4	8.886	7.789	879628	2114172	624.443	440.371 #
40)	L8 AR-1262-5	9.469	8.287	681058	831184	362.077	354.804
41)	L9 AR-1268-1	8.824	7.728	439918	637254	72.728	83.822

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061220\
 Data File : P0068918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 12:59
 Operator : DD\AJ
 Sample : P0061220ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 17:32:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 12 17:24:41 2020
 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

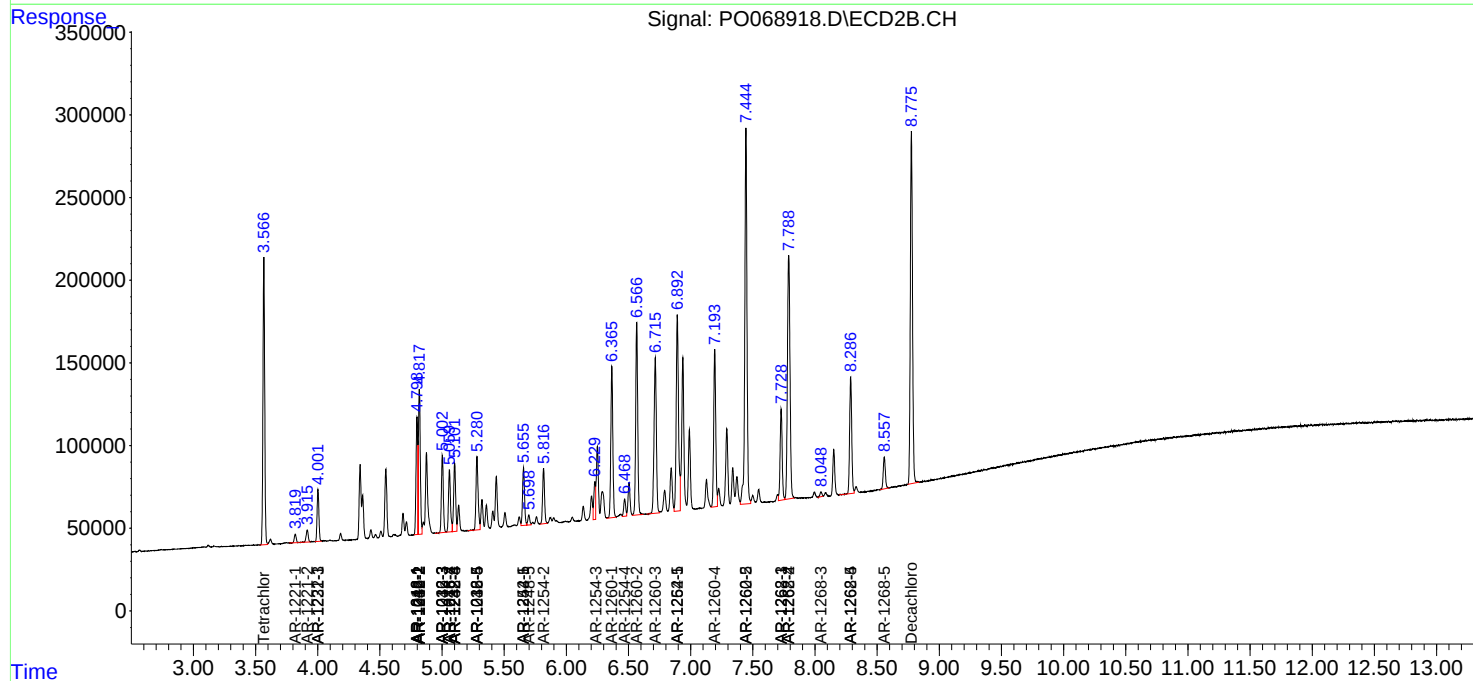
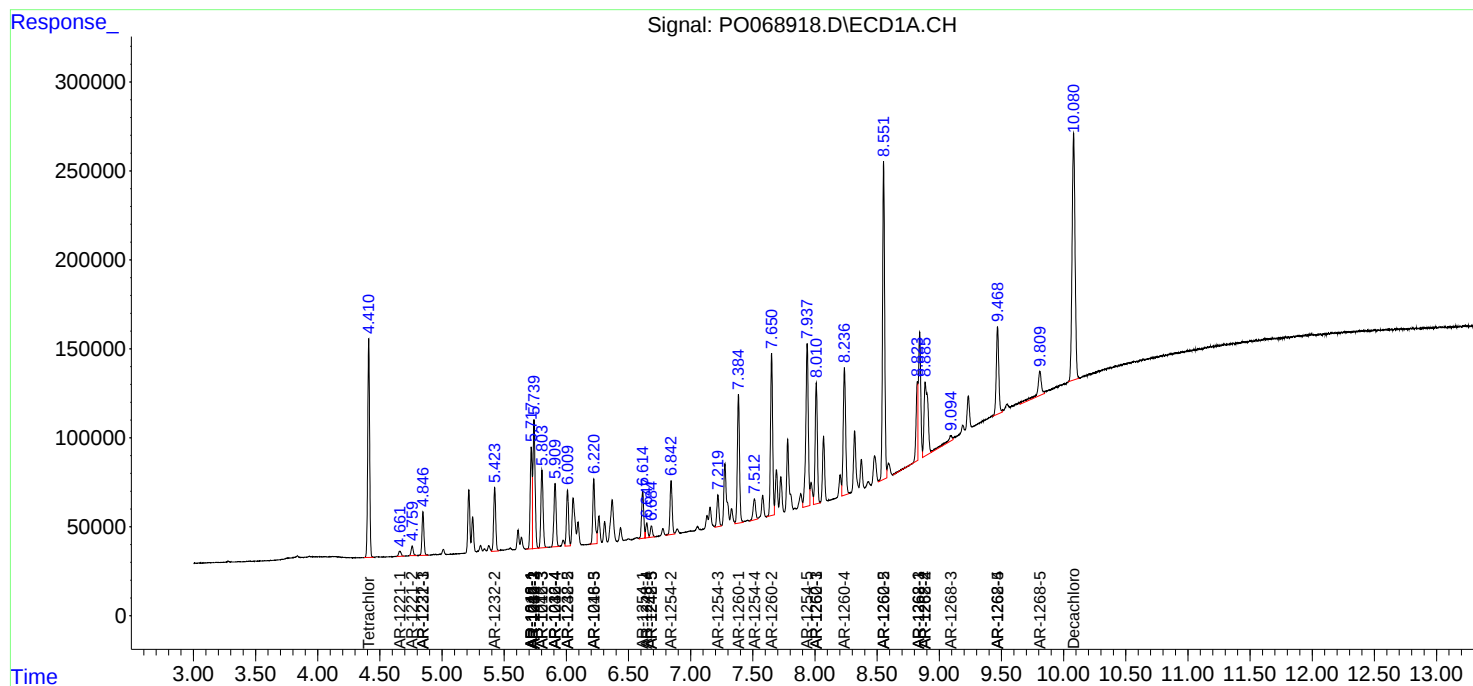
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.886	7.789	879628	2114172	151.413	296.621 #
43) L9	AR-1268-3	9.094	8.048	99485	33057	20.488	5.662 #
44) L9	AR-1268-4	9.469	8.287	681058	831184	312.698	308.444
45) L9	AR-1268-5	9.809	8.557	305151	229476	17.624	11.487 #

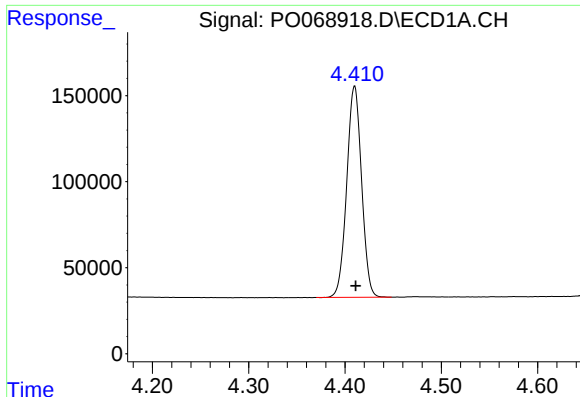
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061220\
Data File : P0068918.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 12:59
Operator : DD\AJ
Sample : P0061220ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 17:32:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 12 17:24:41 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

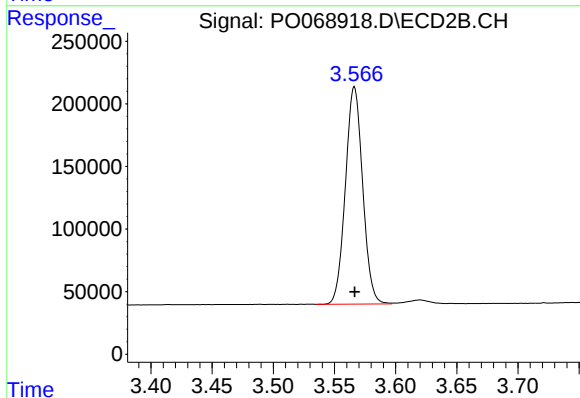
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





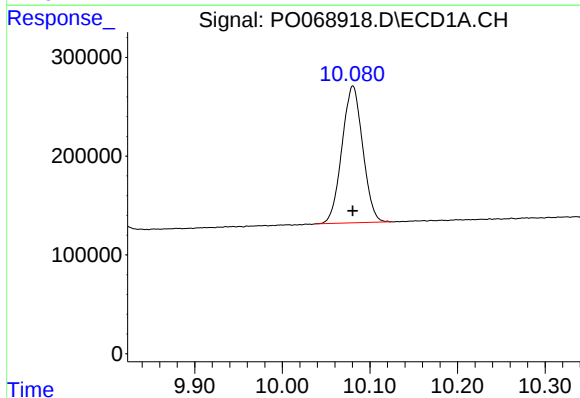
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 1306499
Conc: 47.88 ng/ml



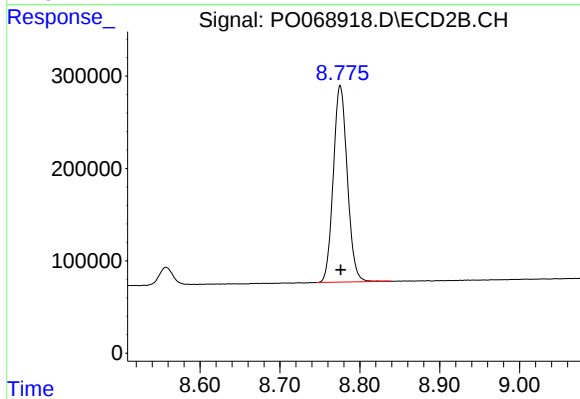
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 1706890
Conc: 48.04 ng/ml



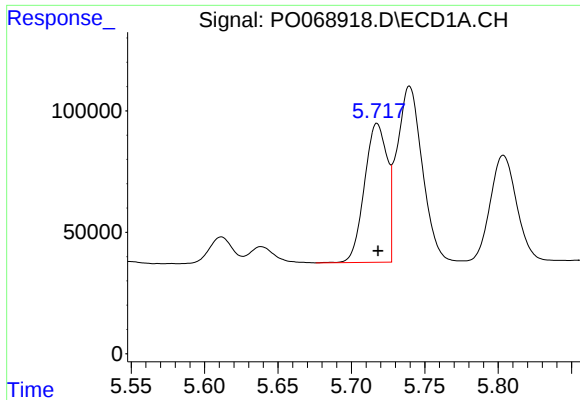
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.000 min
Response: 2281093
Conc: 50.80 ng/ml



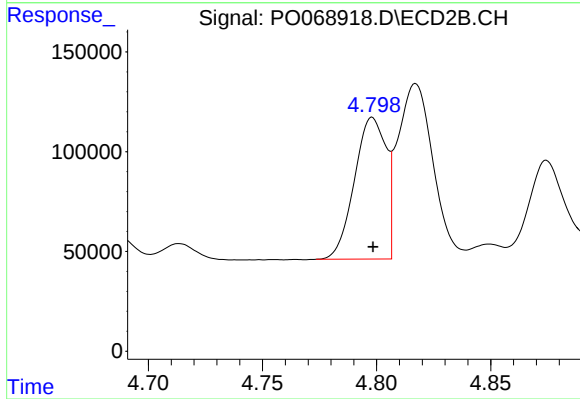
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 2593469
Conc: 50.68 ng/ml



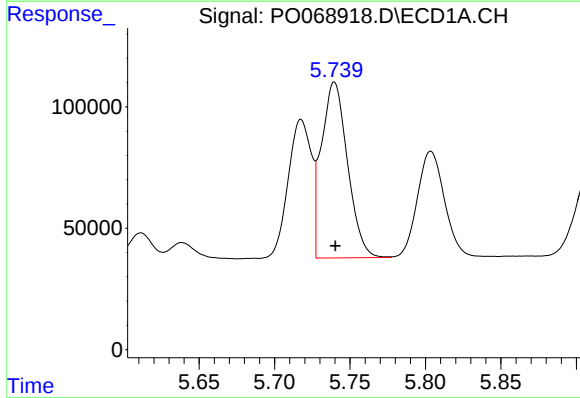
#3 AR-1016-1

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 616051
Conc: 477.79 ng/ml



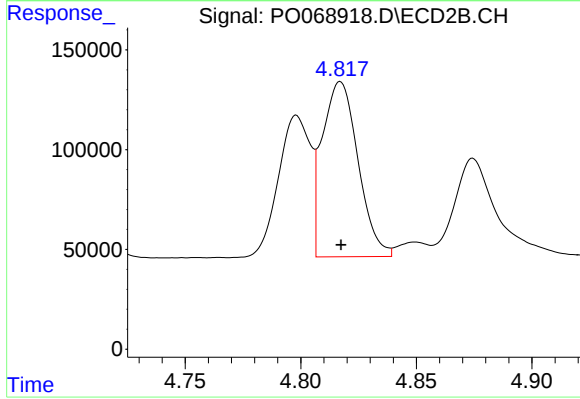
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 683776
Conc: 491.25 ng/ml



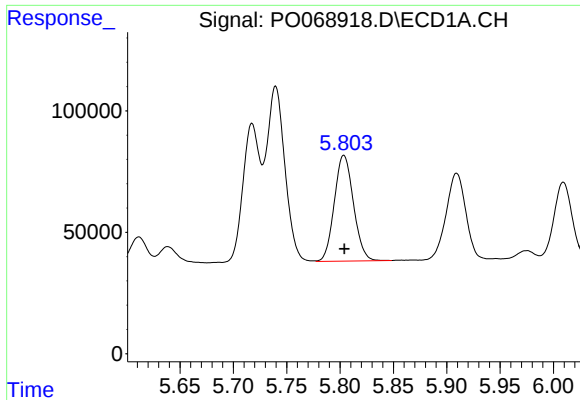
#4 AR-1016-2

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 871043
Conc: 479.45 ng/ml



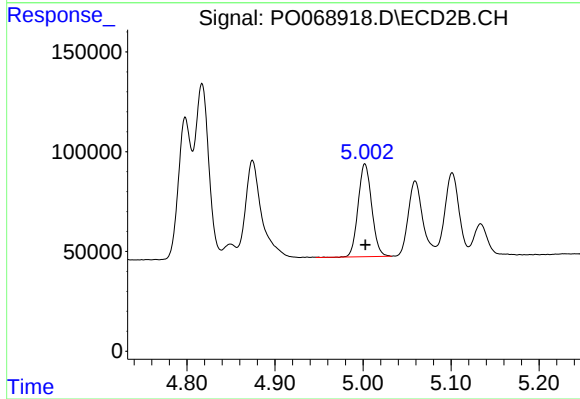
#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 944816
Conc: 482.55 ng/ml



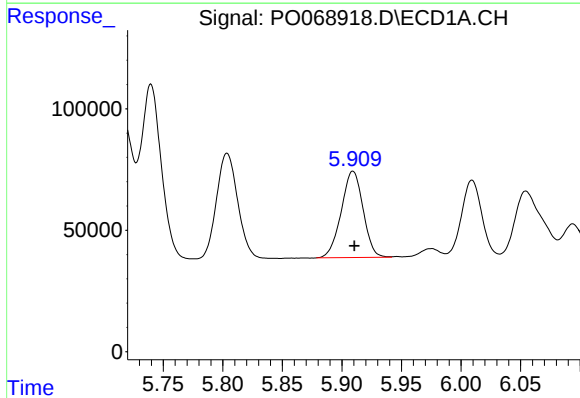
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 543454
Conc: 479.11 ng/ml



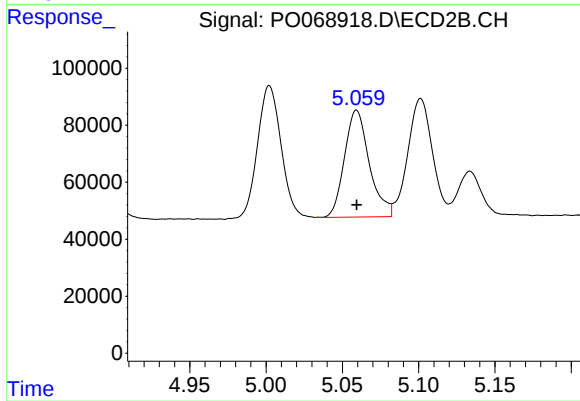
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 499731
Conc: 484.64 ng/ml



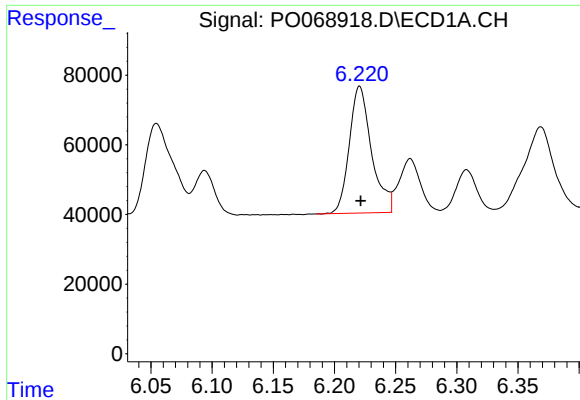
#6 AR-1016-4

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 453568
Conc: 491.41 ng/ml



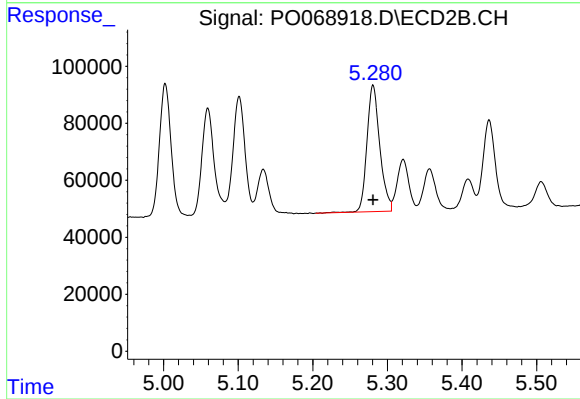
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 426215
Conc: 496.39 ng/ml



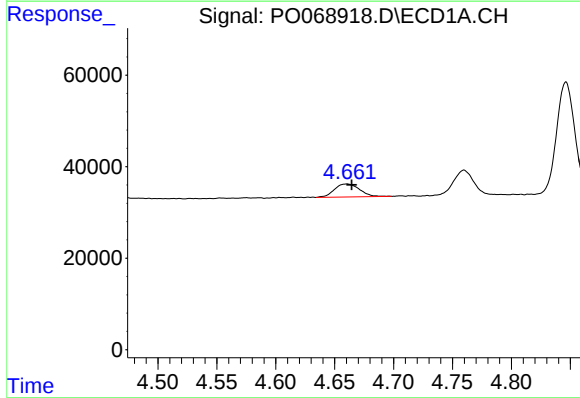
#7 AR-1016-5

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 461072
Conc: 485.60 ng/ml



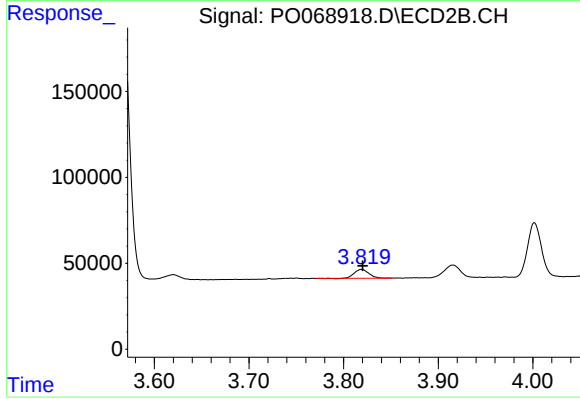
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 531960
Conc: 505.08 ng/ml



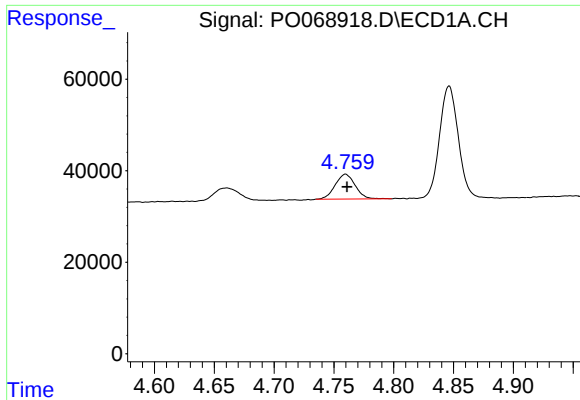
#8 AR-1221-1

R.T.: 4.661 min
Delta R.T.: -0.004 min
Response: 42372
Conc: 129.29 ng/ml



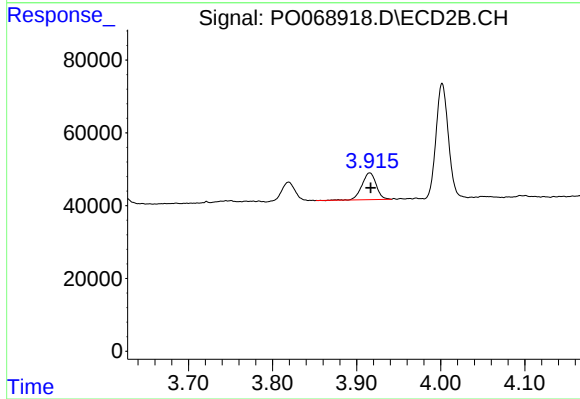
#8 AR-1221-1

R.T.: 3.819 min
Delta R.T.: -0.001 min
Response: 54569
Conc: 132.29 ng/ml



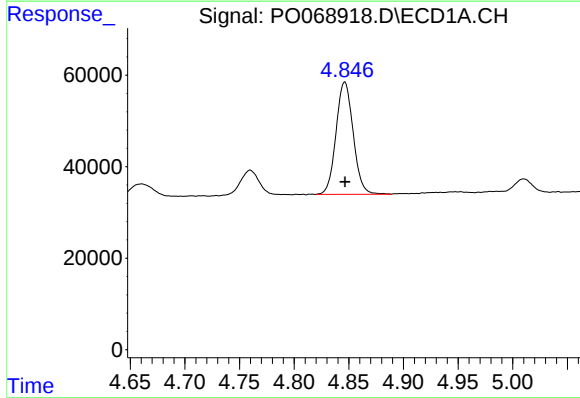
#9 AR-1221-2

R.T.: 4.760 min
Delta R.T.: -0.001 min
Response: 63321
Conc: 261.24 ng/ml



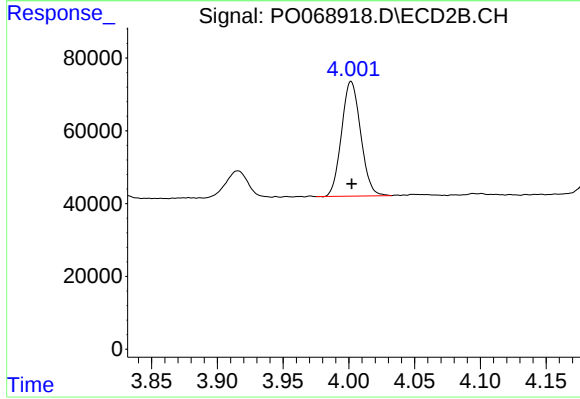
#9 AR-1221-2

R.T.: 3.916 min
Delta R.T.: -0.001 min
Response: 86111
Conc: 280.38 ng/ml



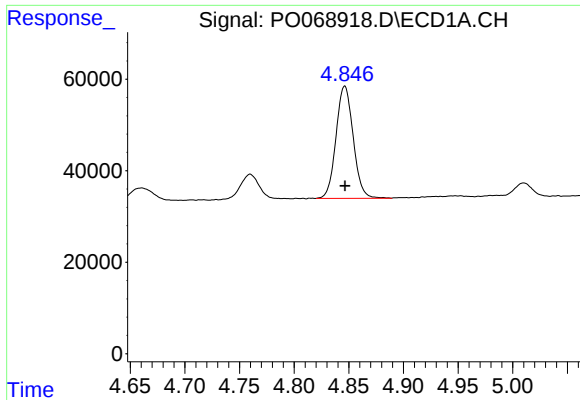
#10 AR-1221-3

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 268464
Conc: 325.92 ng/ml



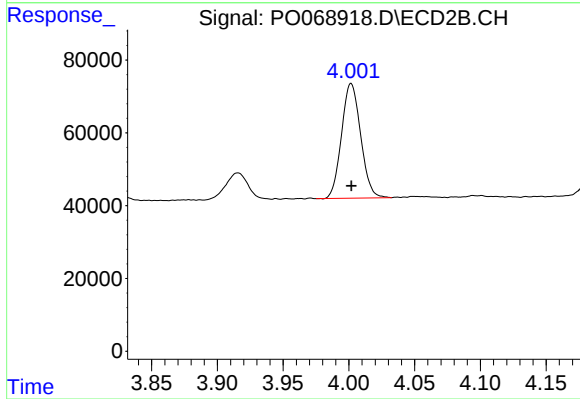
#10 AR-1221-3

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 319174
Conc: 328.26 ng/ml



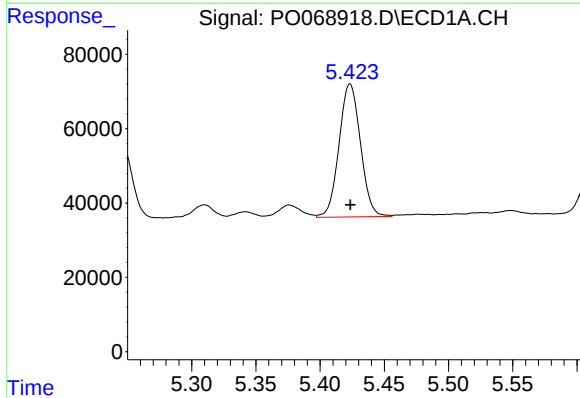
#11 AR-1232-1

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 268464
Conc: 383.44 ng/ml



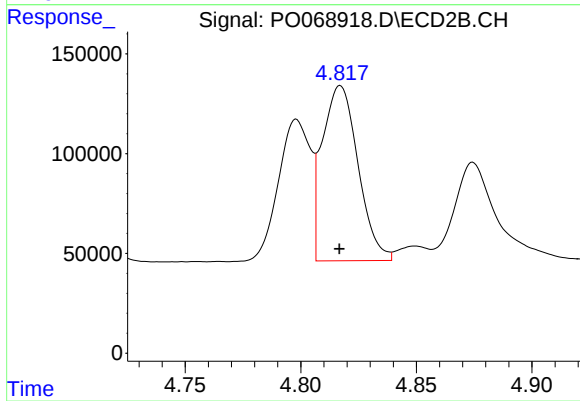
#11 AR-1232-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 319174
Conc: 398.22 ng/ml



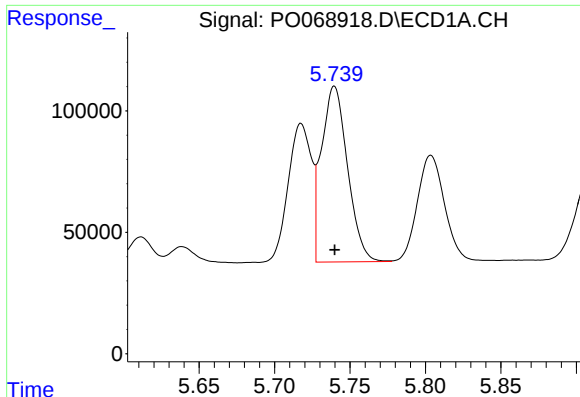
#12 AR-1232-2

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 415559
Conc: 1050.93 ng/ml



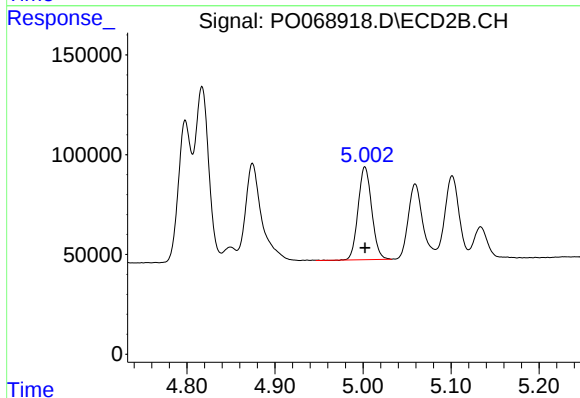
#12 AR-1232-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 944816
Conc: 1115.93 ng/ml



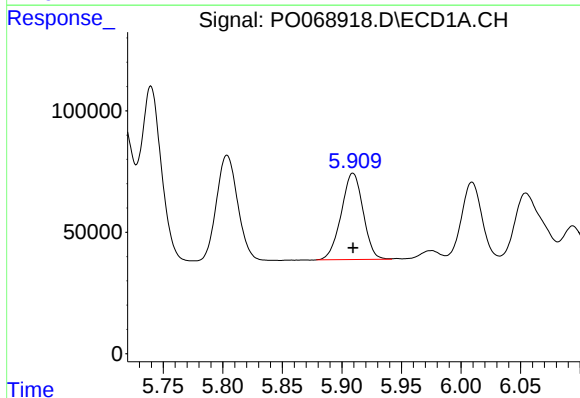
#13 AR-1232-3

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 871043
Conc: 1081.33 ng/ml



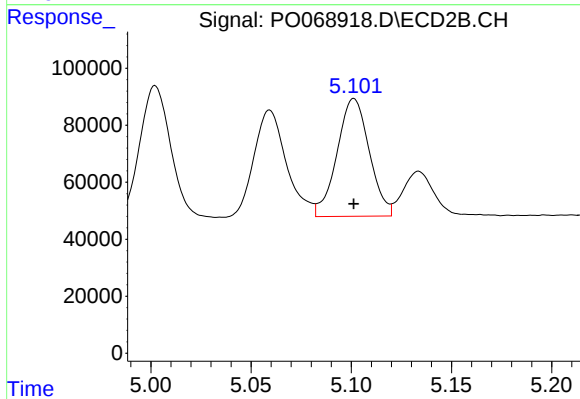
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 499731
Conc: 1145.03 ng/ml



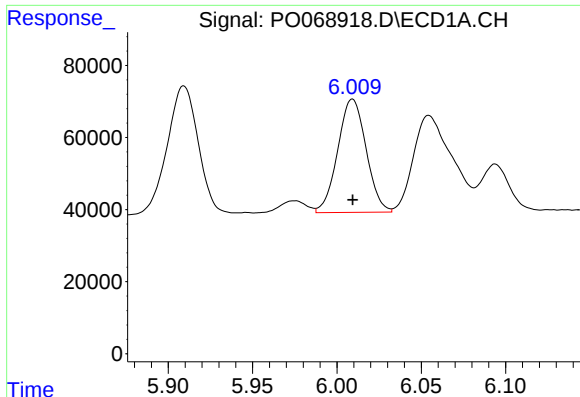
#14 AR-1232-4

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 453568
Conc: 1114.50 ng/ml



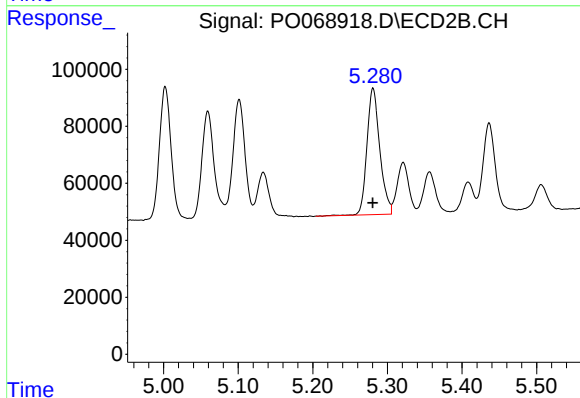
#14 AR-1232-4

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 463823
Conc: 1287.13 ng/ml



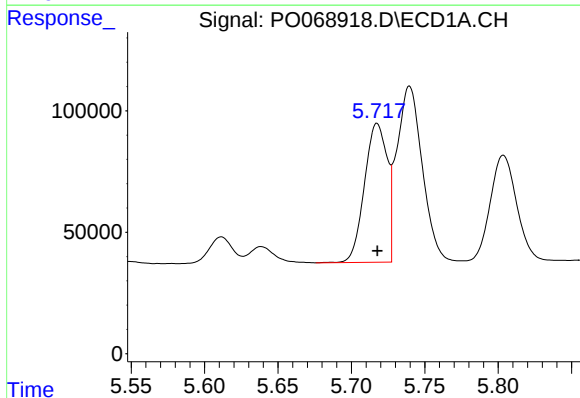
#15 AR-1232-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 368223
Conc: 1328.35 ng/ml



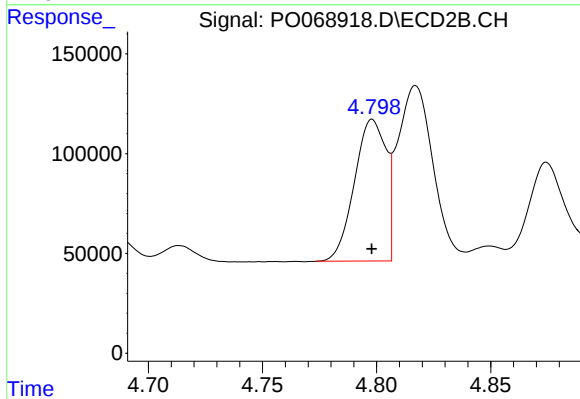
#15 AR-1232-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 531960
Conc: 1271.46 ng/ml



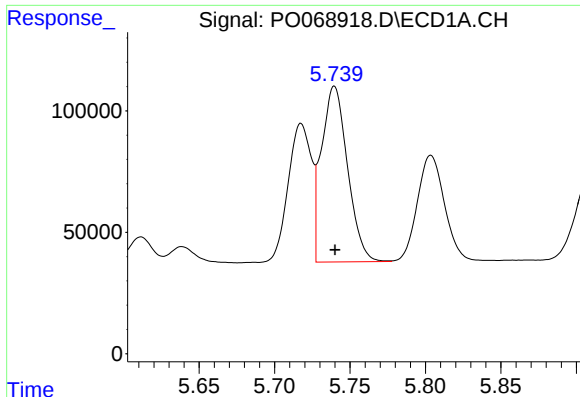
#16 AR-1242-1

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 616051
Conc: 609.83 ng/ml



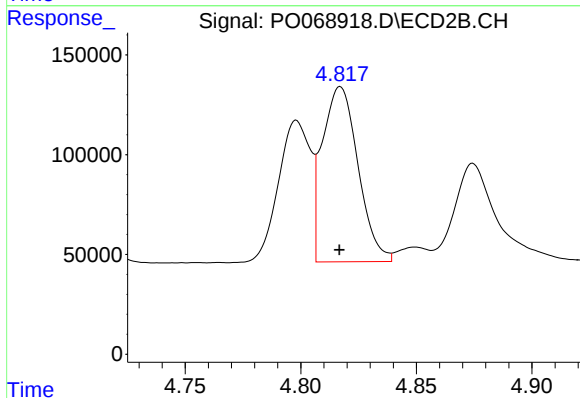
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 683776
Conc: 635.24 ng/ml



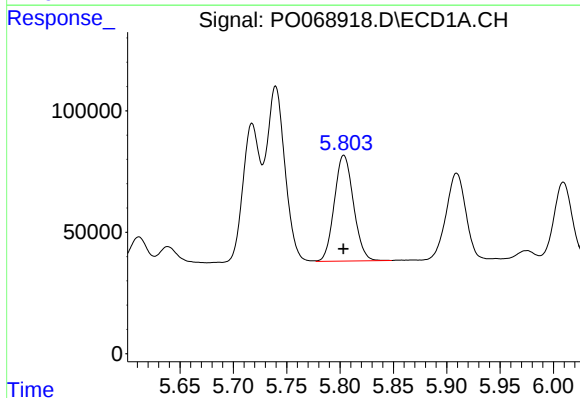
#17 AR-1242-2

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 871043
Conc: 617.71 ng/ml



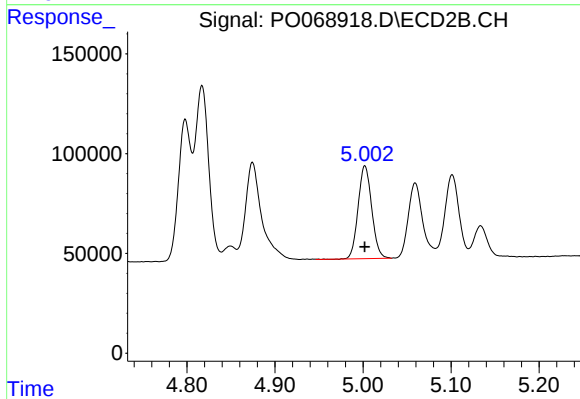
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 944816
Conc: 619.15 ng/ml



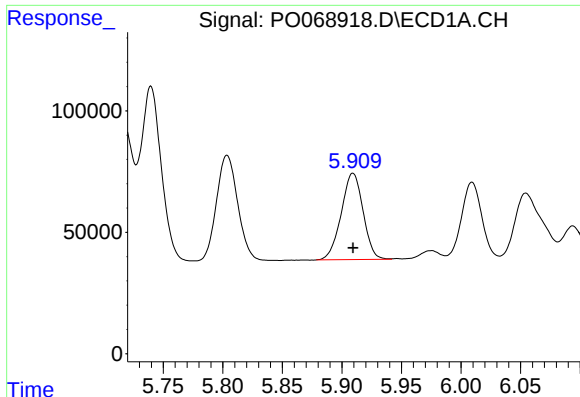
#18 AR-1242-3

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 543454
Conc: 612.06 ng/ml



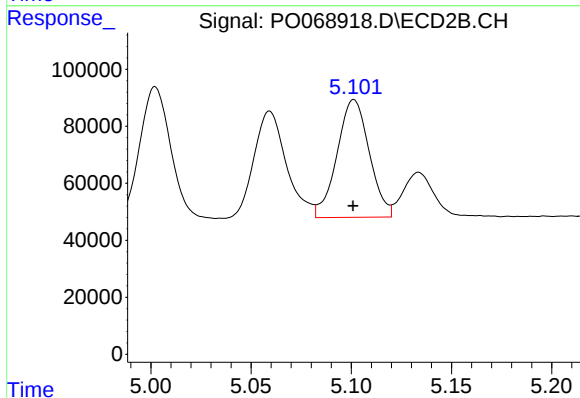
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 499731
Conc: 625.65 ng/ml



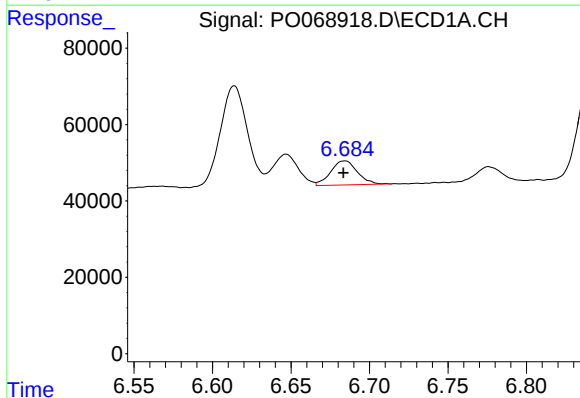
#19 AR-1242-4

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 453568
Conc: 614.15 ng/ml



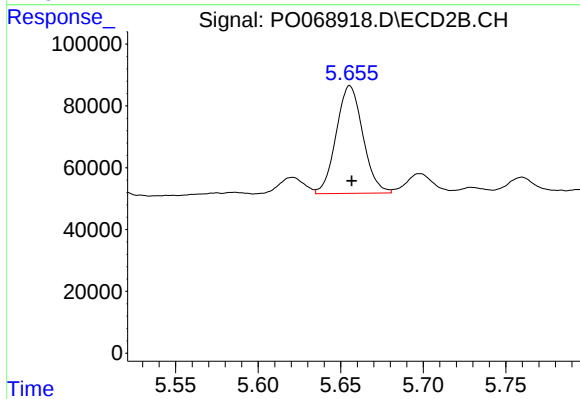
#19 AR-1242-4

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 463823
Conc: 633.49 ng/ml



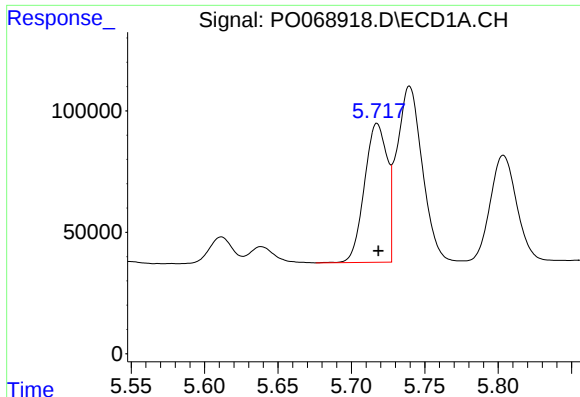
#20 AR-1242-5

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 75327
Conc: 88.08 ng/ml



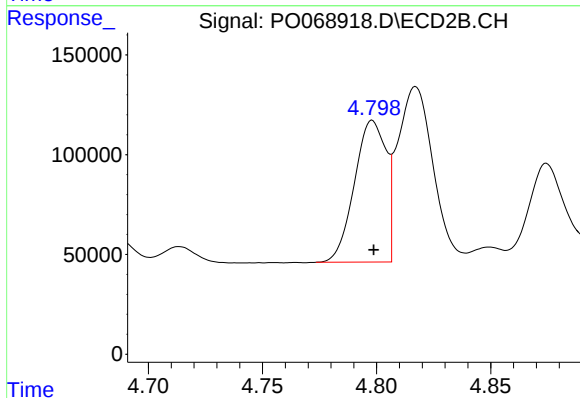
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 392169
Conc: 375.27 ng/ml



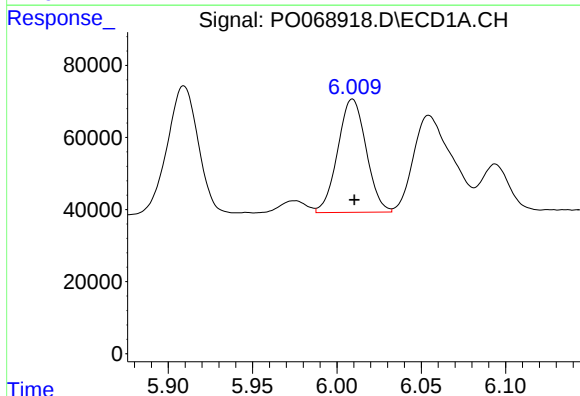
#21 AR-1248-1

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 616051
Conc: 783.08 ng/ml



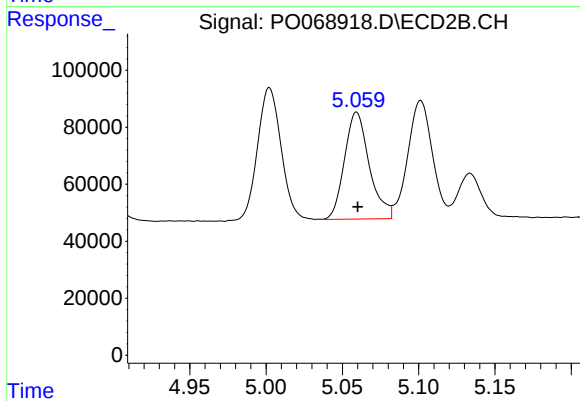
#21 AR-1248-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 683776
Conc: 832.79 ng/ml



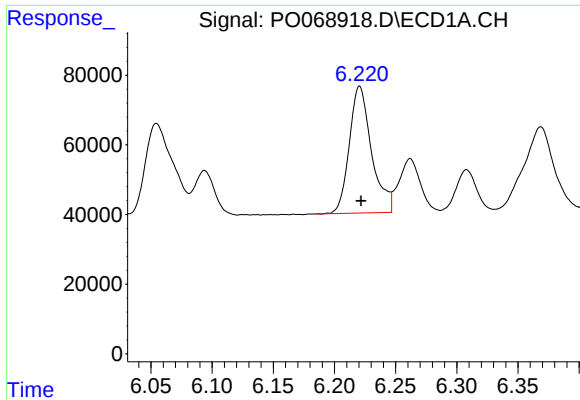
#22 AR-1248-2

R.T.: 6.009 min
Delta R.T.: -0.001 min
Response: 368223
Conc: 365.50 ng/ml



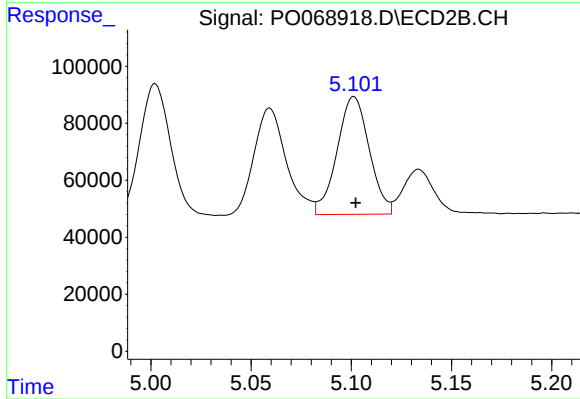
#22 AR-1248-2

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 426215
Conc: 369.05 ng/ml



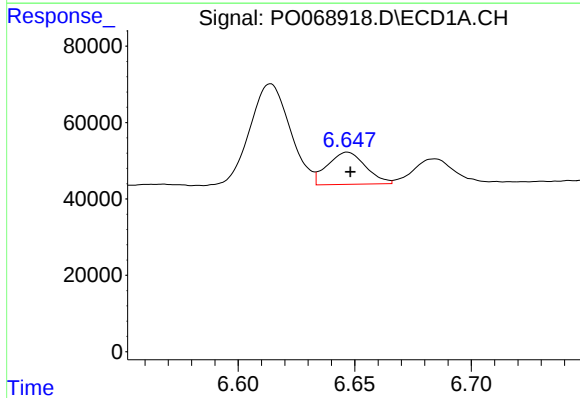
#23 AR-1248-3

R.T.: 6.221 min
Delta R.T.: -0.001 min
Response: 461072
Conc: 373.84 ng/ml



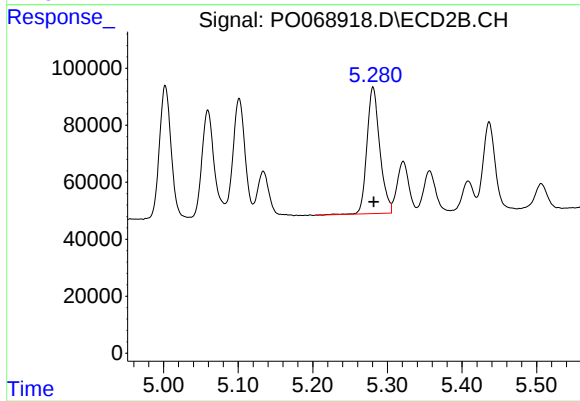
#23 AR-1248-3

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 463823
Conc: 430.95 ng/ml



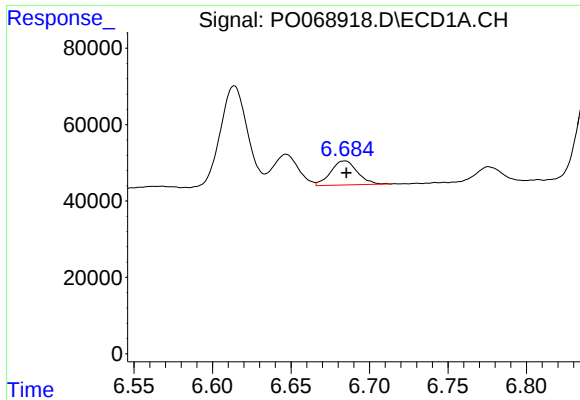
#24 AR-1248-4

R.T.: 6.647 min
Delta R.T.: -0.001 min
Response: 96055
Conc: 65.26 ng/ml



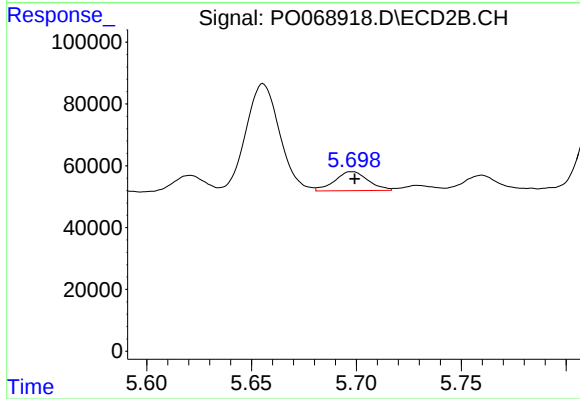
#24 AR-1248-4

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 531960
Conc: 383.31 ng/ml



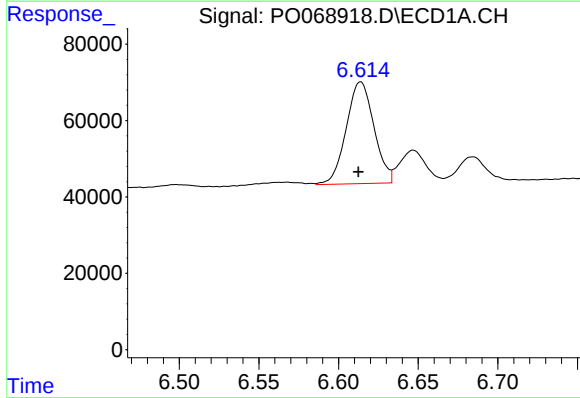
#25 AR-1248-5

R.T.: 6.684 min
Delta R.T.: -0.001 min
Response: 75327
Conc: 53.34 ng/ml



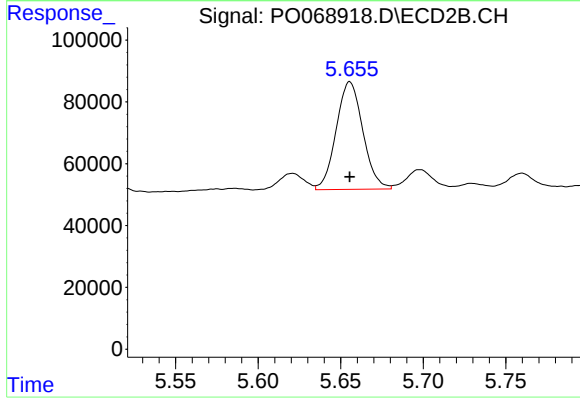
#25 AR-1248-5

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 68069
Conc: 47.62 ng/ml



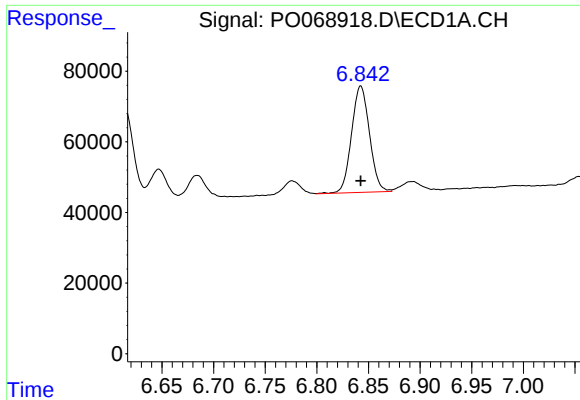
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.001 min
Response: 322658
Conc: 221.46 ng/ml



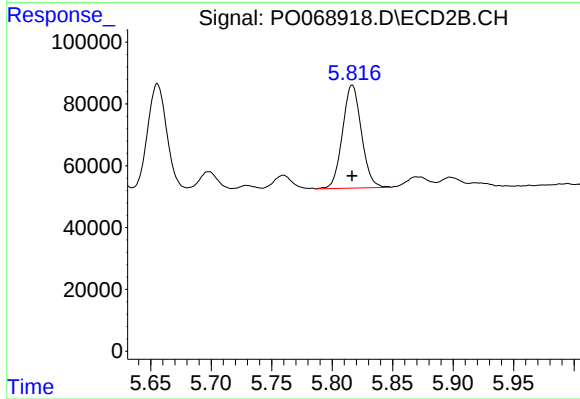
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 392169
Conc: 173.22 ng/ml



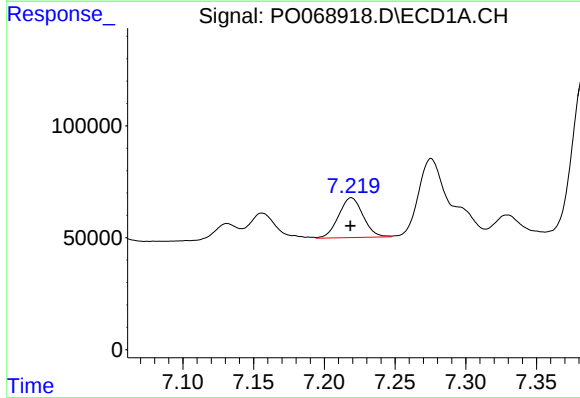
#27 AR-1254-2

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 364563
Conc: 156.52 ng/ml



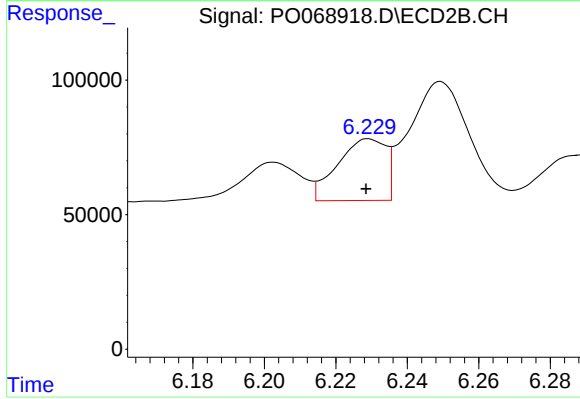
#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 363797
Conc: 181.50 ng/ml



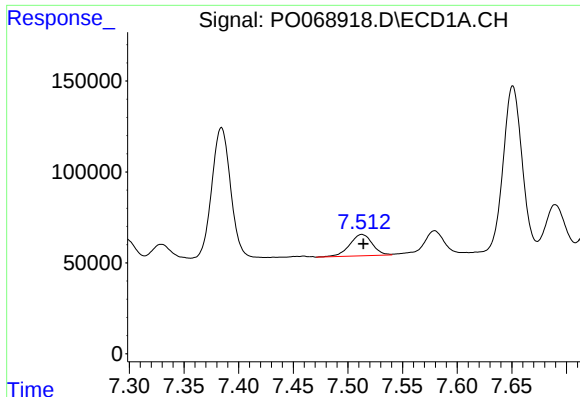
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 215272
Conc: 84.04 ng/ml



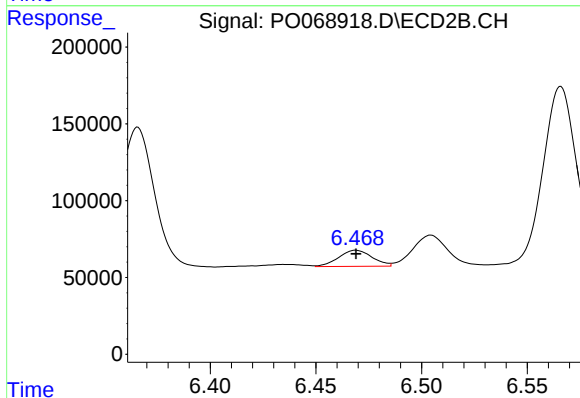
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 215133
Conc: 64.96 ng/ml



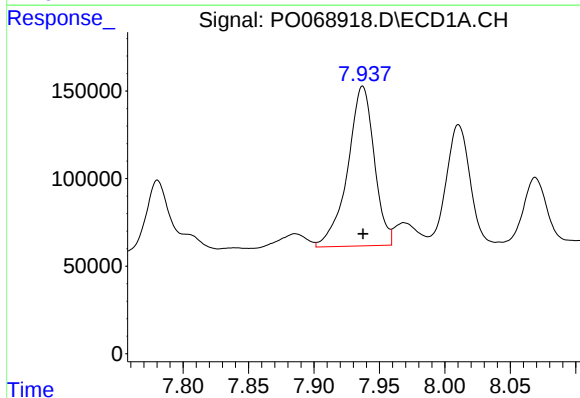
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 169929
Conc: 83.71 ng/ml



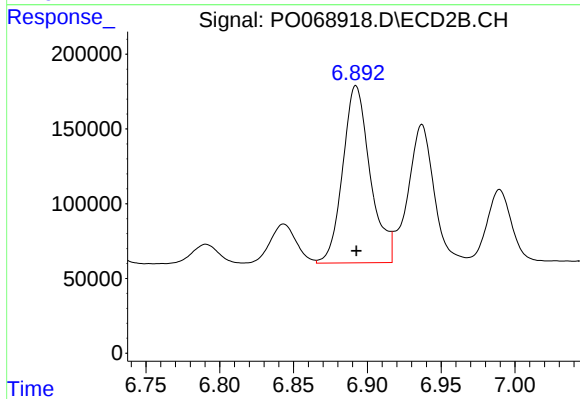
#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 115898
Conc: 52.01 ng/ml



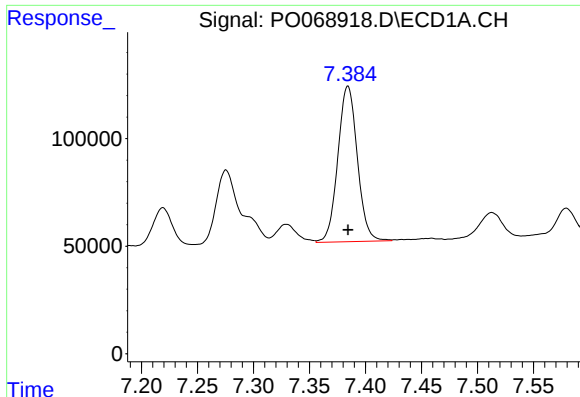
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 1289104
Conc: 593.94 ng/ml



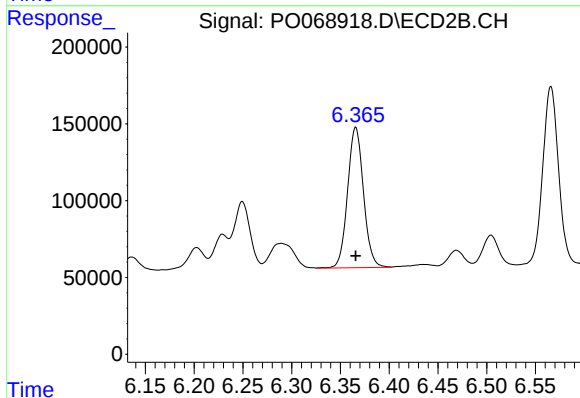
#30 AR-1254-5

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 1536171
Conc: 477.51 ng/ml



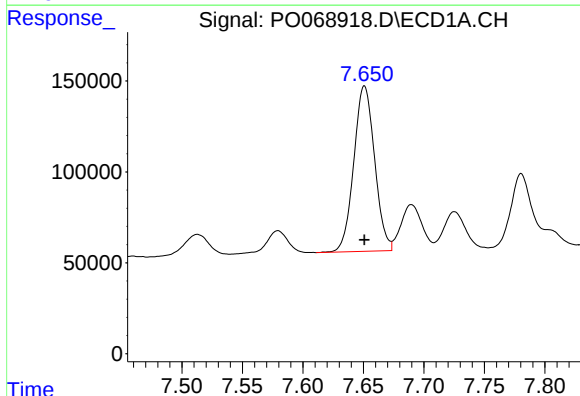
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 877870
Conc: 485.69 ng/ml



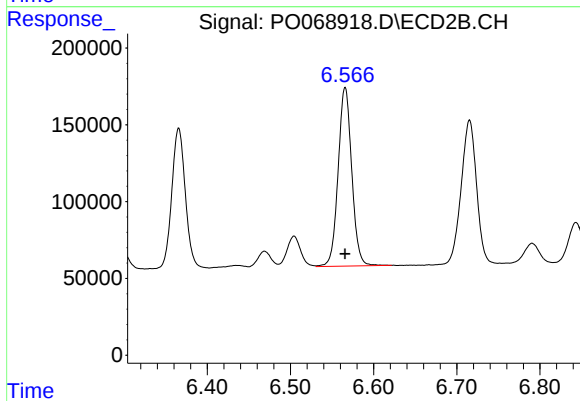
#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 1035153
Conc: 492.64 ng/ml



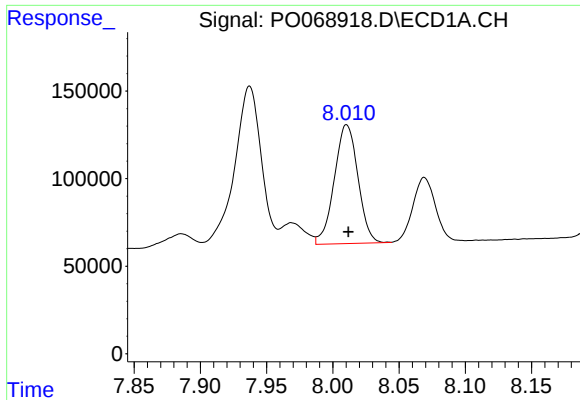
#32 AR-1260-2

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 1088619
Conc: 486.49 ng/ml



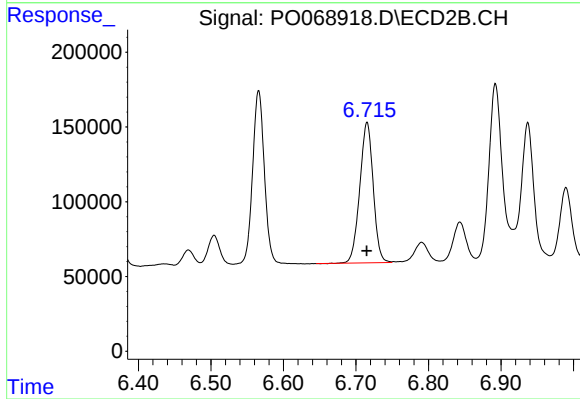
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 1320915
Conc: 485.31 ng/ml



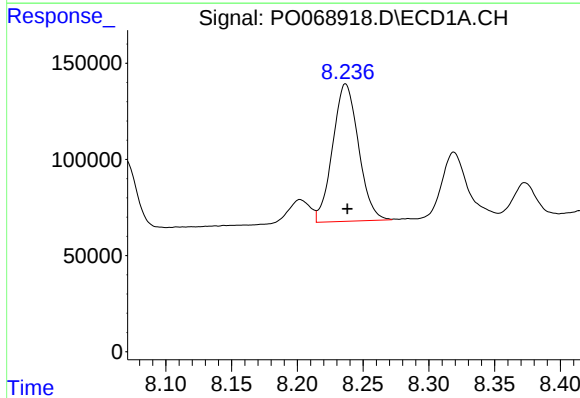
#33 AR-1260-3

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 843713
Conc: 485.49 ng/ml



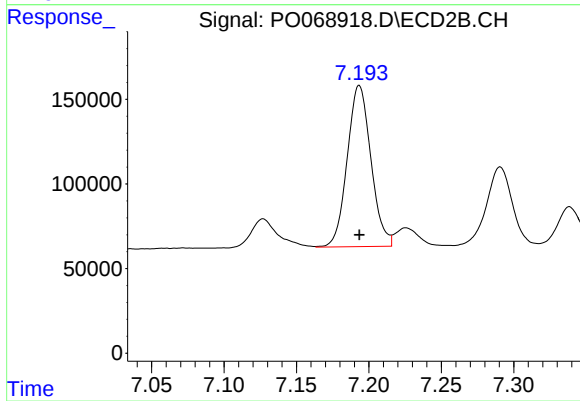
#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1210400
Conc: 498.07 ng/ml



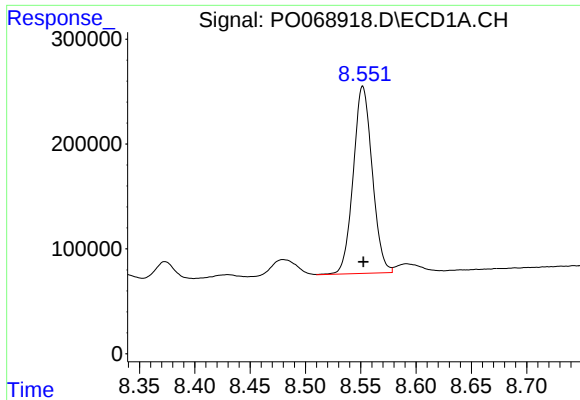
#34 AR-1260-4

R.T.: 8.237 min
Delta R.T.: -0.001 min
Response: 977649
Conc: 479.52 ng/ml



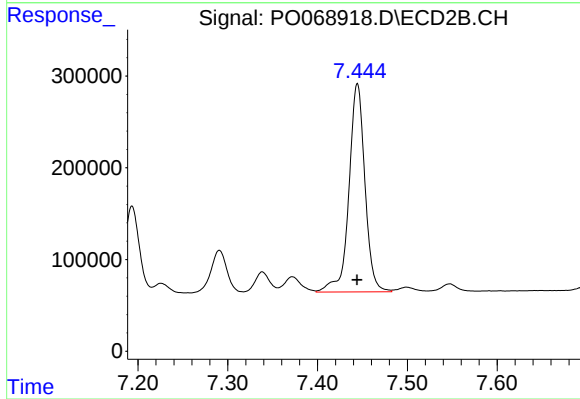
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1085106
Conc: 508.48 ng/ml



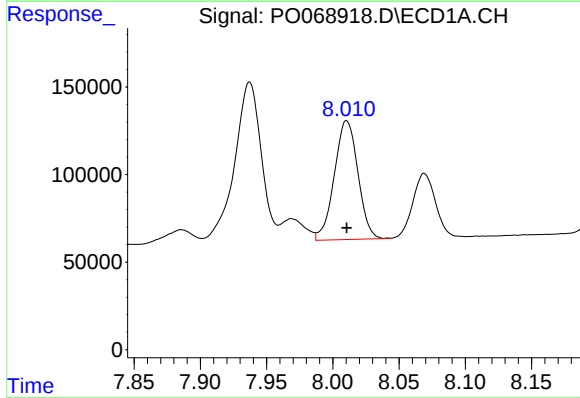
#35 AR-1260-5

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 2129788
Conc: 478.07 ng/ml



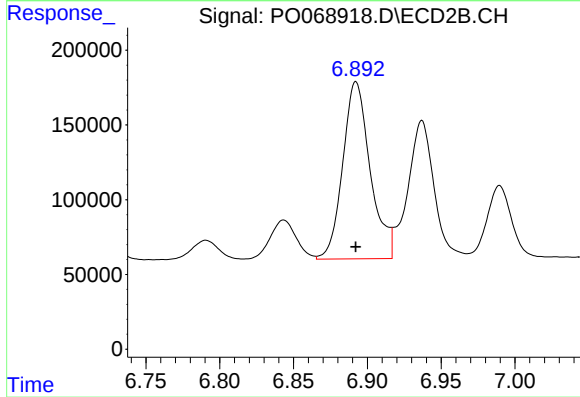
#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 2809129
Conc: 486.42 ng/ml



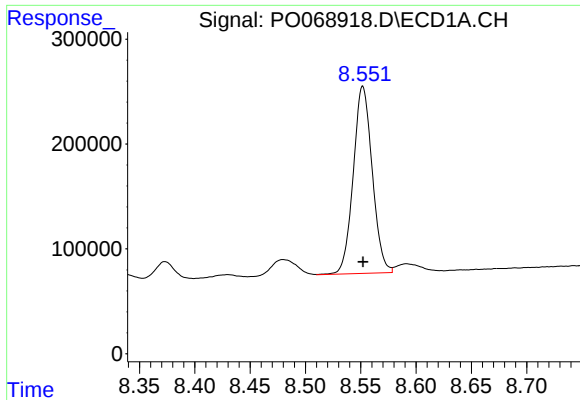
#36 AR-1262-1

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 843713
Conc: 332.34 ng/ml



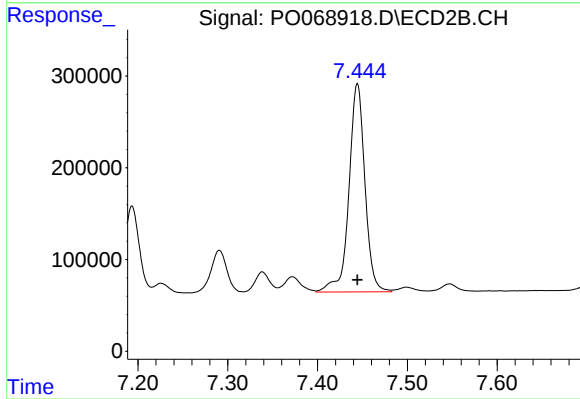
#36 AR-1262-1

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 1536171
Conc: 897.38 ng/ml



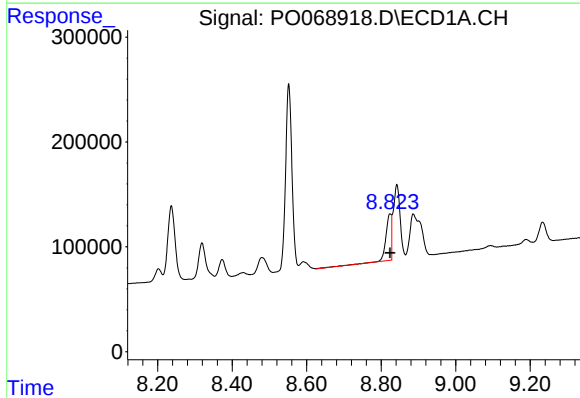
#37 AR-1262-2

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 2129788
Conc: 431.87 ng/ml



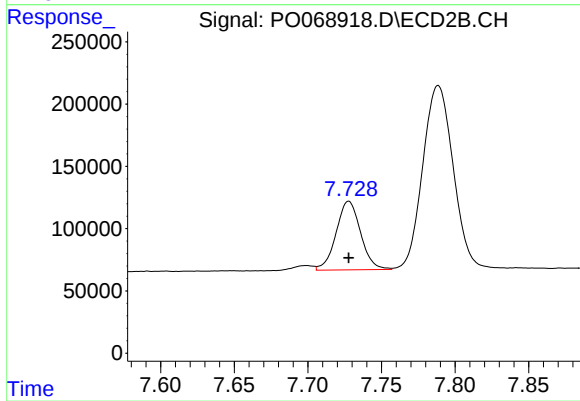
#37 AR-1262-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 2809129
Conc: 442.34 ng/ml



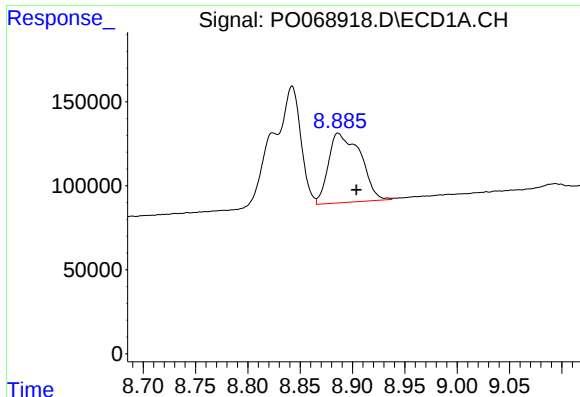
#38 AR-1262-3

R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 439918
Conc: 198.49 ng/ml



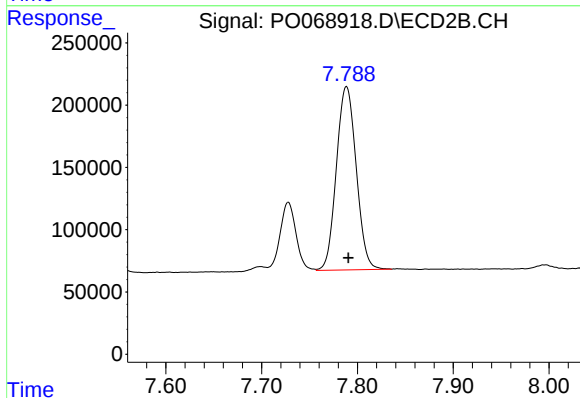
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 637254
Conc: 256.46 ng/ml



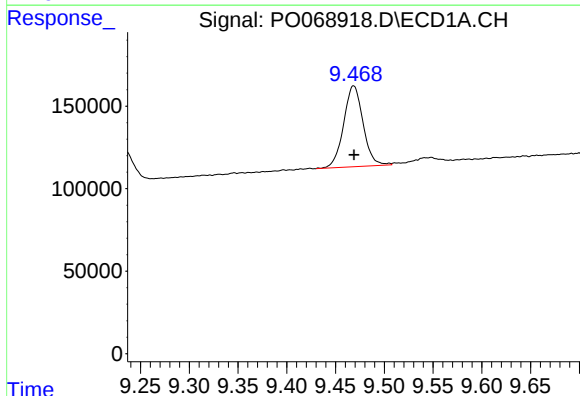
#39 AR-1262-4

R.T.: 8.886 min
Delta R.T.: -0.017 min
Response: 879628
Conc: 624.44 ng/ml



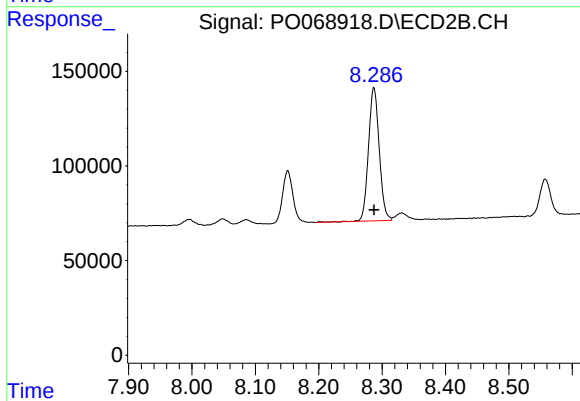
#39 AR-1262-4

R.T.: 7.789 min
Delta R.T.: -0.002 min
Response: 2114172
Conc: 440.37 ng/ml



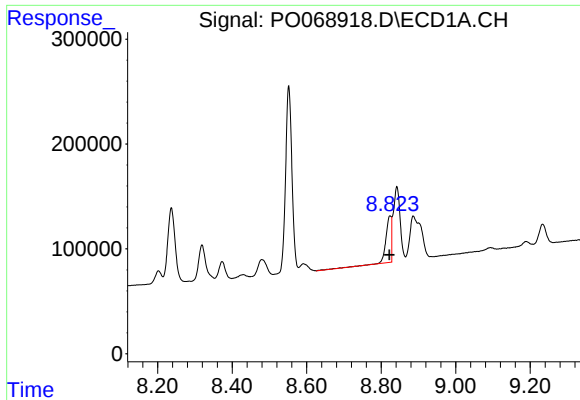
#40 AR-1262-5

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 681058
Conc: 362.08 ng/ml



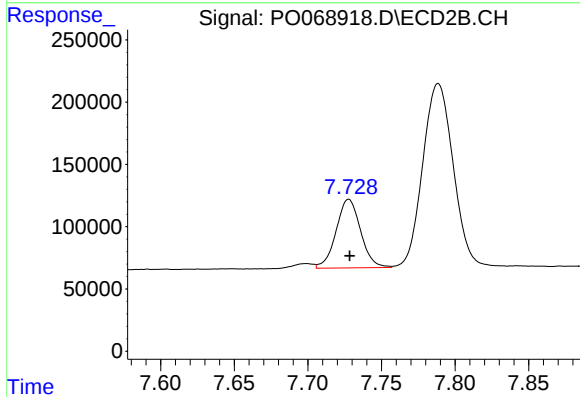
#40 AR-1262-5

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 831184
Conc: 354.80 ng/ml



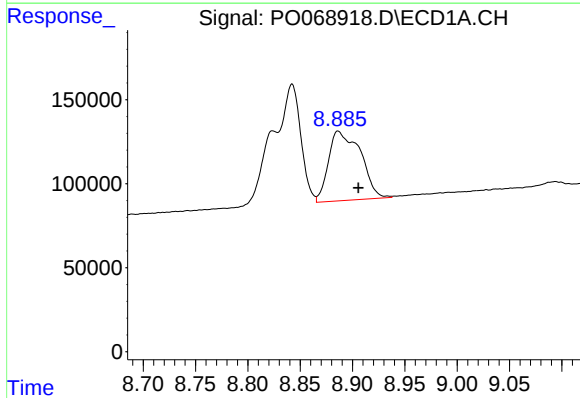
#41 AR-1268-1

R.T.: 8.824 min
Delta R.T.: 0.001 min
Response: 439918
Conc: 72.73 ng/ml



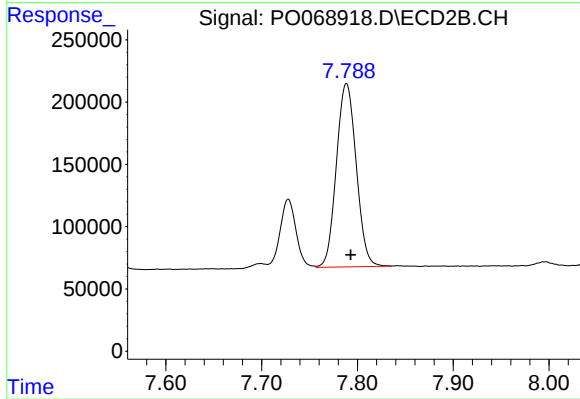
#41 AR-1268-1

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 637254
Conc: 83.82 ng/ml



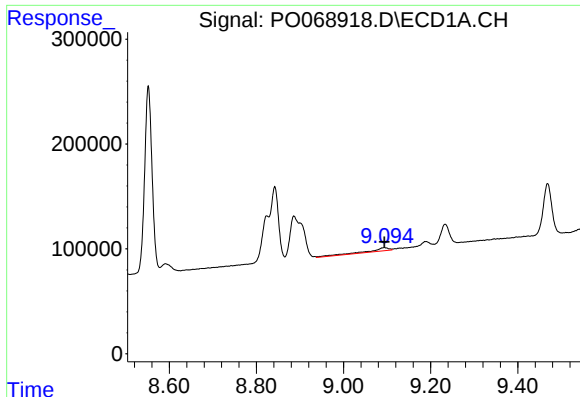
#42 AR-1268-2

R.T.: 8.886 min
Delta R.T.: -0.019 min
Response: 879628
Conc: 151.41 ng/ml



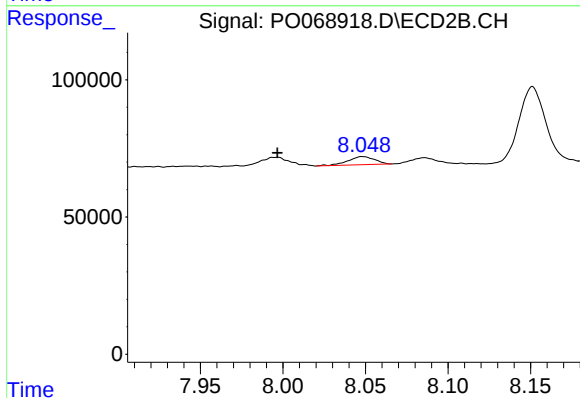
#42 AR-1268-2

R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 2114172
Conc: 296.62 ng/ml



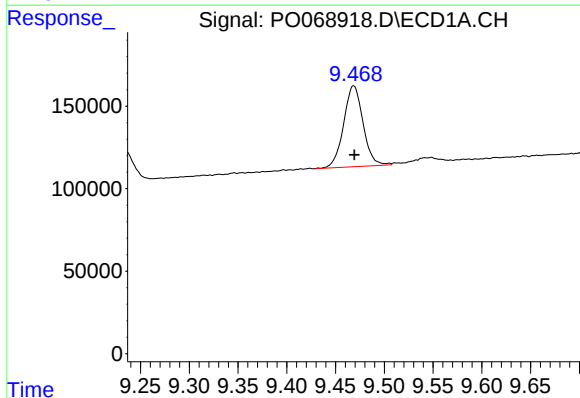
#43 AR-1268-3

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 99485
Conc: 20.49 ng/ml



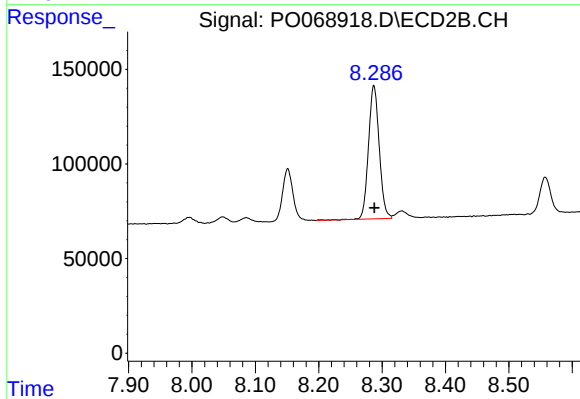
#43 AR-1268-3

R.T.: 8.048 min
Delta R.T.: 0.052 min
Response: 33057
Conc: 5.66 ng/ml



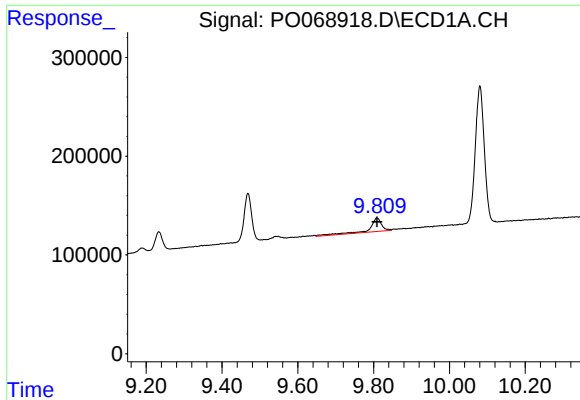
#44 AR-1268-4

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 681058
Conc: 312.70 ng/ml



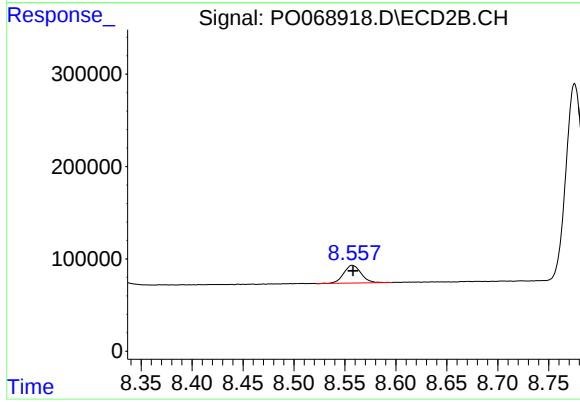
#44 AR-1268-4

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 831184
Conc: 308.44 ng/ml



#45 AR-1268-5

R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 305151
Conc: 17.62 ng/ml



#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: 0.000 min
Response: 229476
Conc: 11.49 ng/ml