

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0042320\
 Data File : P0068007.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2020 15:34
 Operator : DD\AJ
 Sample : L2364-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 17:47:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.919	3.938	562412	748714	23.617	22.338
2)	SA Decachlor...	10.886	9.216	739160	829284	21.712	20.057
Target Compounds							
3)	L1 AR-1016-1	6.238	5.191	588252	801824	570.436	546.976
4)	L1 AR-1016-2	6.262	5.211	815158	1084900	577.742	553.809
5)	L1 AR-1016-3	6.328	5.401	564511	775969	642.232	741.939
6)	L1 AR-1016-4	6.434	5.453	496380	680424	703.913	762.739
7)	L1 AR-1016-5	6.749	5.681	705885	1097951	981.707	970.250
8)	L2 AR-1221-1	5.165	4.194	62190	23062	200.873	51.898 #
9)	L2 AR-1221-2	5.300	4.298	56359	83570	242.312	265.000
10)	L2 AR-1221-3	5.380	4.381	82089	194875	109.263	198.500 #
11)	L3 AR-1232-1	5.380	4.381	82089	194875	159.436	281.585 #
12)	L3 AR-1232-2	5.943	5.211	345247	1084900	1286.905	1495.658
13)	L3 AR-1232-3	6.262	5.401	815158	775969	1555.131	2013.088 #
14)	L3 AR-1232-4	6.434	5.498	496380	799919	1930.883	2261.148
15)	L3 AR-1232-5	6.532	5.681	460065	1097951	2456.144	2873.198
16)	L4 AR-1242-1	6.262	5.191	815158	801824	1187.307	817.224 #
17)	L4 AR-1242-2	6.262	5.211	815158	1084900	867.576	832.616
18)	L4 AR-1242-3	6.328	5.401	564511	775969	963.286	1085.158
19)	L4 AR-1242-4	6.434	5.498	496380	799919	1055.433	1111.292
20)	L4 AR-1242-5	7.216	6.060	559678	1110369	1047.653	1186.623
21)	L5 AR-1248-1	6.262	5.191	815158	801824	1519.364	1026.384 #
22)	L5 AR-1248-2	6.532	5.453	460065	680424	653.885	676.201
23)	L5 AR-1248-3	6.749	5.498	705885	799919	867.328	782.066
24)	L5 AR-1248-4	7.177	5.681	570788	1097951	604.996	880.990 #
25)	L5 AR-1248-5	7.216	6.102	559678	802275	621.038	648.314
26)	L6 AR-1254-1	7.177	6.060	570788	1110369	462.137	433.039
27)	L6 AR-1254-2	7.379	6.219	541900	292909	275.539	128.432 #
28)	L6 AR-1254-3	7.755	6.638	190661	472615	91.881	129.443 #
29)	L6 AR-1254-4	8.049	6.877	119468	145195	73.347	60.230
30)	L6 AR-1254-5	8.506	7.304	53827	745101	31.373	223.237 #
31)	L7 AR-1260-1	7.920	6.775	295390	528258	218.576	251.979
32)	L7 AR-1260-2	8.185	6.973	409151	580343	242.363	226.013
33)	L7 AR-1260-3	8.548	7.126	303161	540128	232.578	224.616
34)	L7 AR-1260-4	8.777	7.608	344289	459791	224.030	218.771
35)	L7 AR-1260-5	9.099	7.855	629249	956813	199.469	188.999
36)	L8 AR-1262-1	8.548	7.304	303161	745101	180.834	537.699 #
37)	L8 AR-1262-2	9.099	7.855	629249	956813	219.291	209.273
38)	L8 AR-1262-3	9.428	8.142	378251	195763	181.778	99.602 #
39)	L8 AR-1262-4	9.479	8.202	195827	631327	123.756	184.169 #
40)	L8 AR-1262-5	10.153	8.700	256445	163781	217.496	96.351 #
41)	L9 AR-1268-1	9.428	8.142	378251	195763	102.364	36.383 #

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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

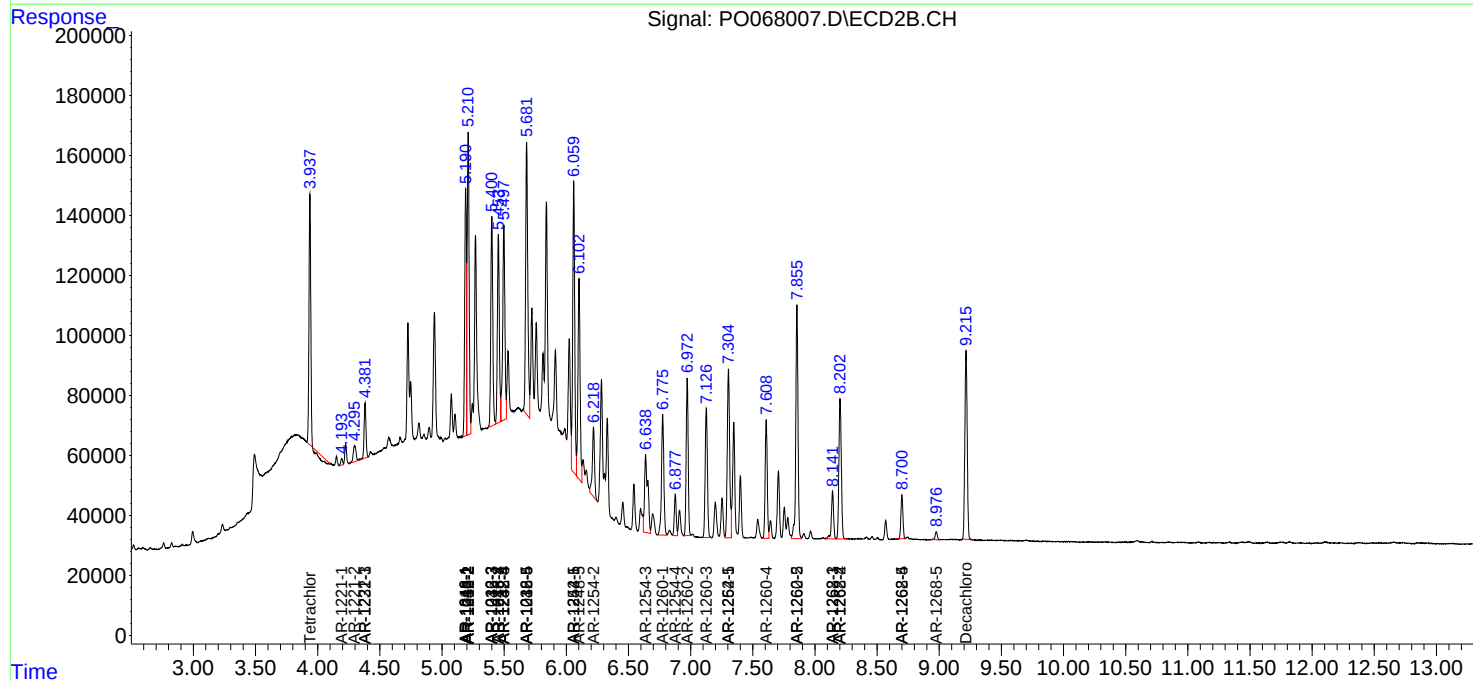
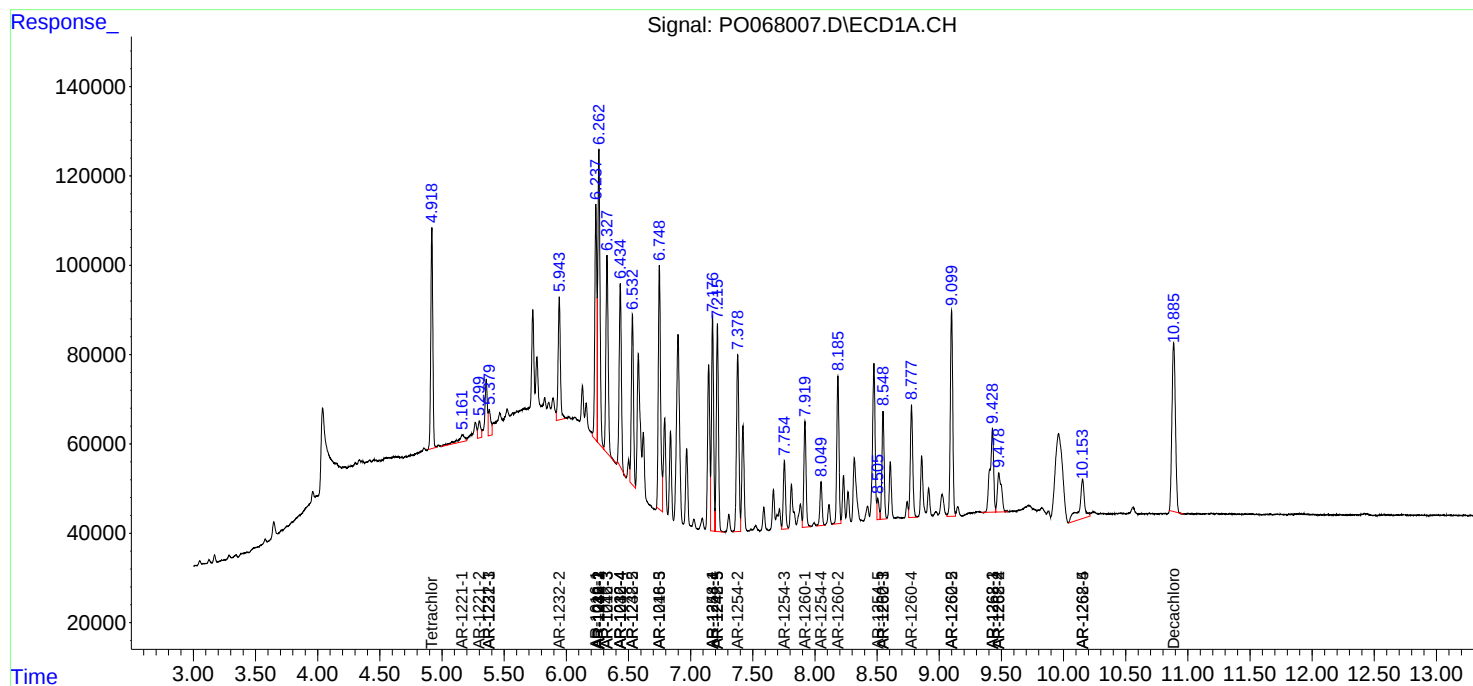
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.479	8.202	195827	631327	56.500	127.863 #
44) L9	AR-1268-4	10.153	8.700	256445	163781	184.729	84.647 #
45) L9	AR-1268-5	0.000	8.976	0	32484	N.D.	2.519 #

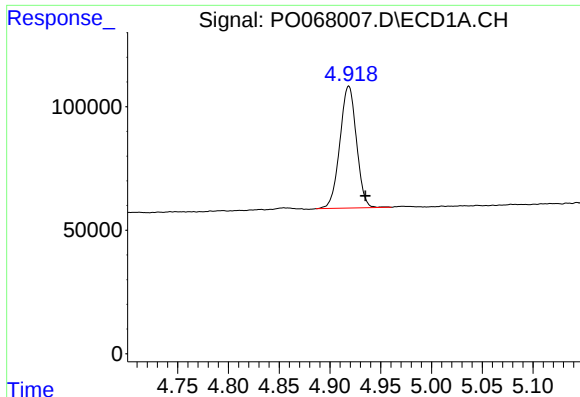
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : P0068007.D
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QLast Update : Fri Apr 03 16:04:09 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

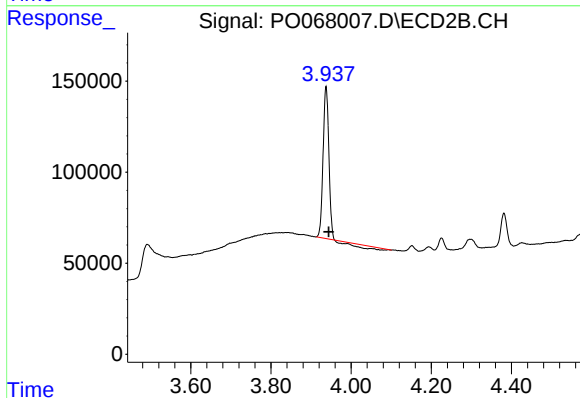
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





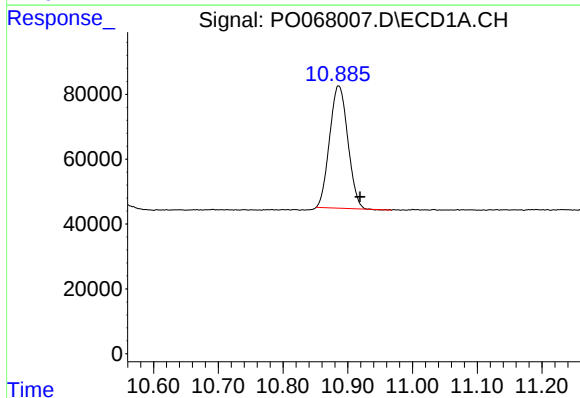
#1 Tetrachloro-m-xylene

R.T.: 4.919 min
Delta R.T.: -0.016 min
Response: 562412
Conc: 23.62 ng/ml



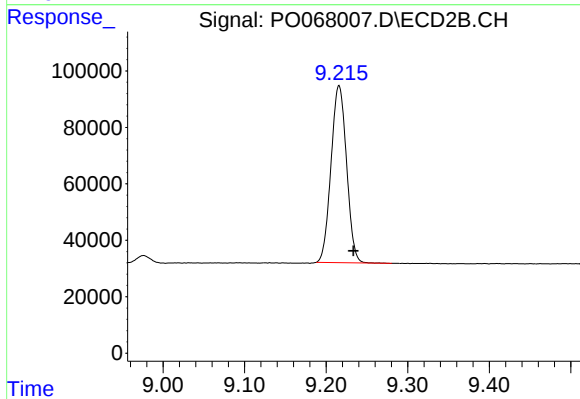
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.006 min
Response: 748714
Conc: 22.34 ng/ml



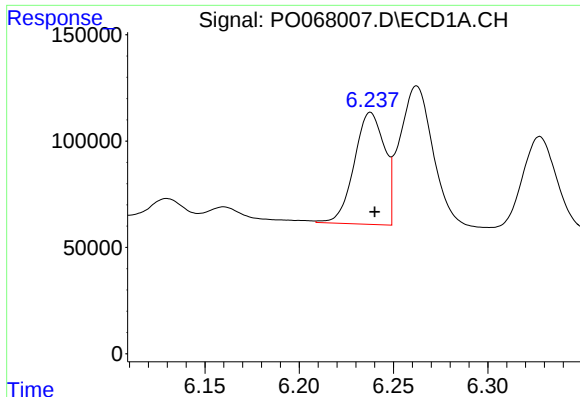
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: -0.033 min
Response: 739160
Conc: 21.71 ng/ml



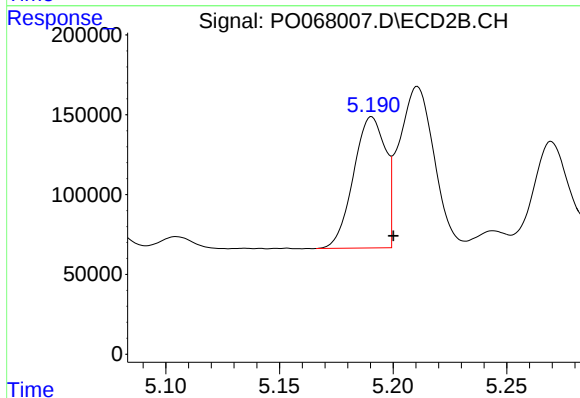
#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.017 min
Response: 829284
Conc: 20.06 ng/ml



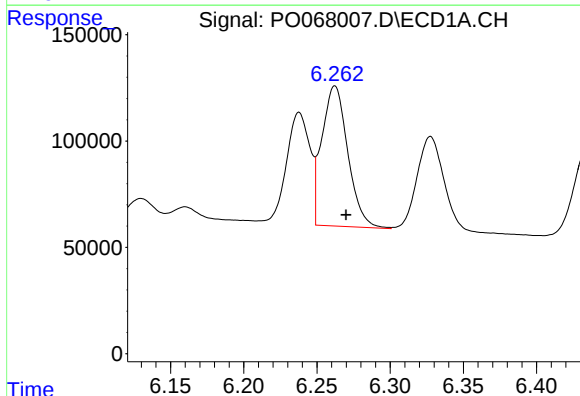
#3 AR-1016-1

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 588252
Conc: 570.44 ng/ml



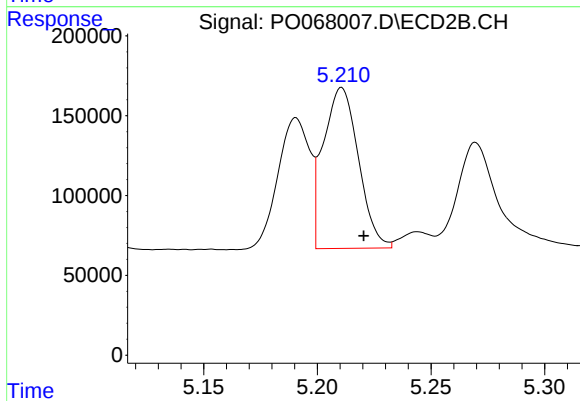
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.009 min
Response: 801824
Conc: 546.98 ng/ml



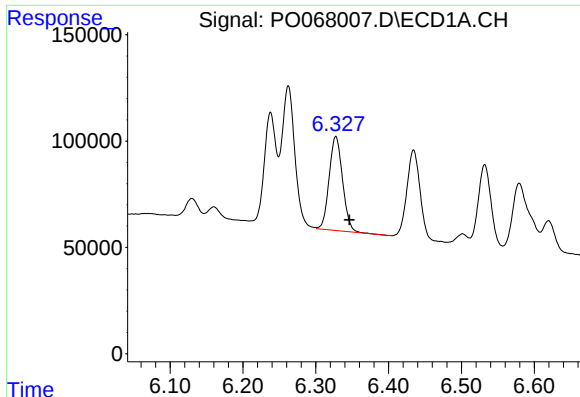
#4 AR-1016-2

R.T.: 6.262 min
Delta R.T.: -0.008 min
Response: 815158
Conc: 577.74 ng/ml



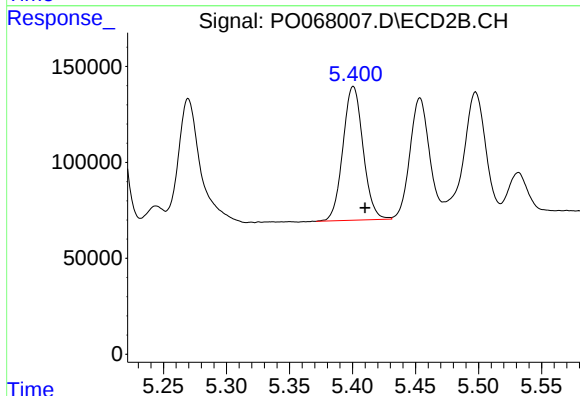
#4 AR-1016-2

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 1084900
Conc: 553.81 ng/ml



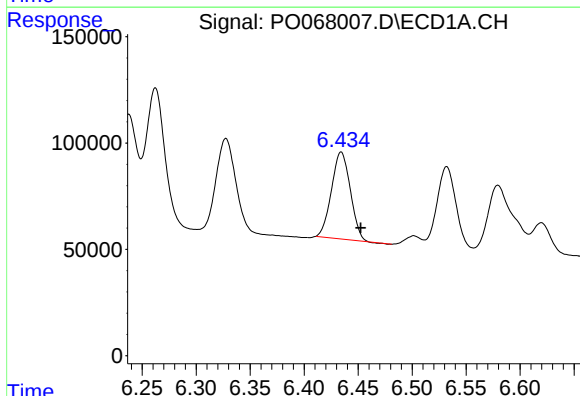
#5 AR-1016-3

R.T.: 6.328 min
Delta R.T.: -0.019 min
Response: 564511
Conc: 642.23 ng/ml



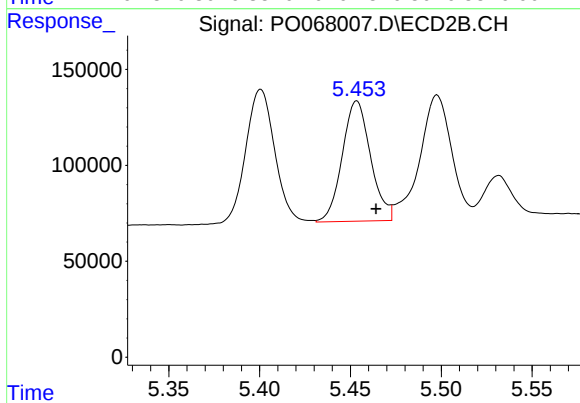
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 775969
Conc: 741.94 ng/ml



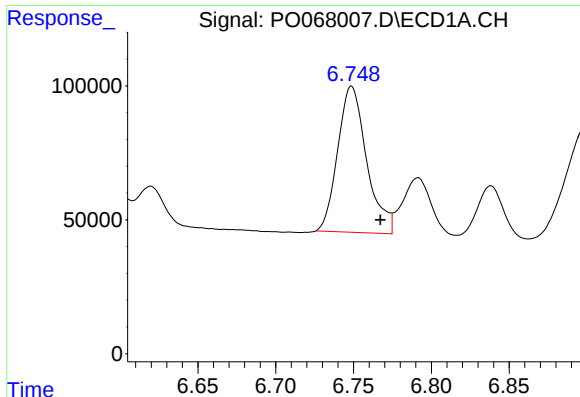
#6 AR-1016-4

R.T.: 6.434 min
Delta R.T.: -0.018 min
Response: 496380
Conc: 703.91 ng/ml



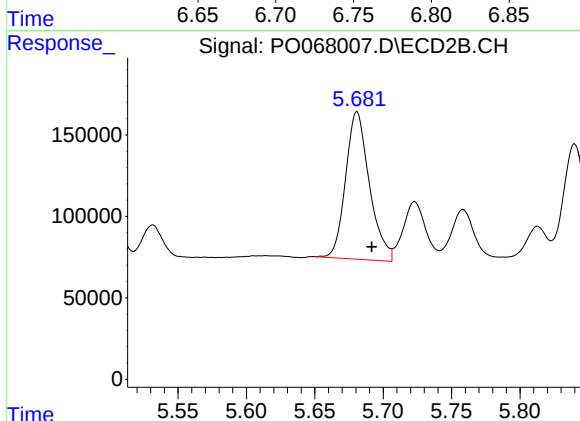
#6 AR-1016-4

R.T.: 5.453 min
Delta R.T.: -0.011 min
Response: 680424
Conc: 762.74 ng/ml



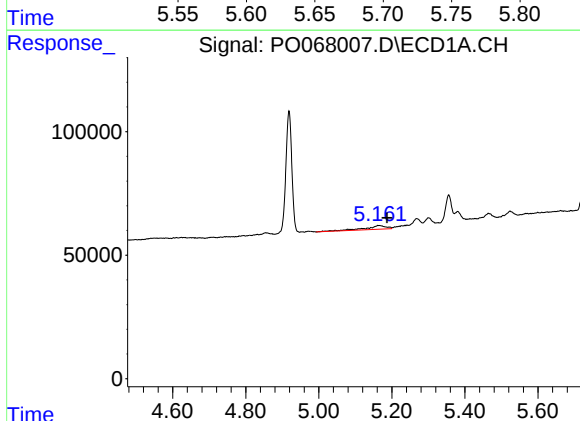
#7 AR-1016-5

R.T.: 6.749 min
Delta R.T.: -0.018 min
Response: 705885
Conc: 981.71 ng/ml



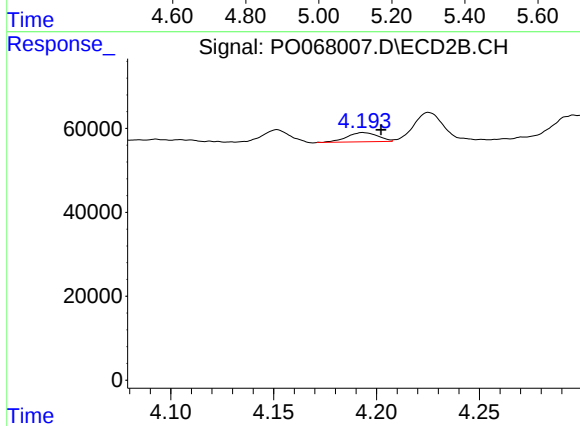
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.011 min
Response: 1097951
Conc: 970.25 ng/ml



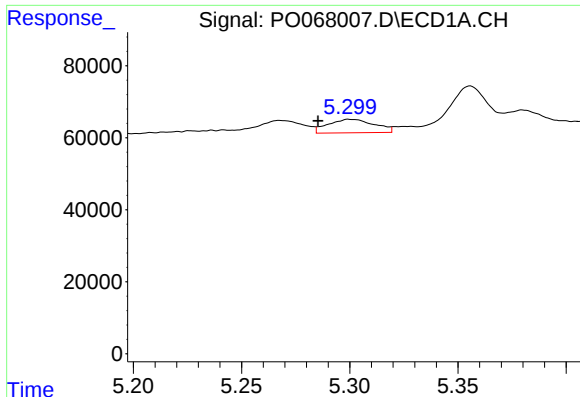
#8 AR-1221-1

R.T.: 5.165 min
Delta R.T.: -0.022 min
Response: 62190
Conc: 200.87 ng/ml



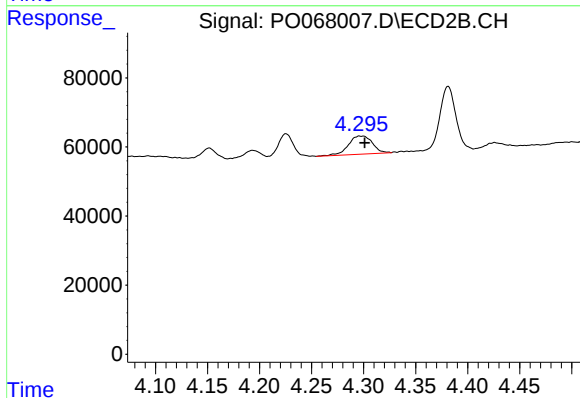
#8 AR-1221-1

R.T.: 4.194 min
Delta R.T.: -0.008 min
Response: 23062
Conc: 51.90 ng/ml



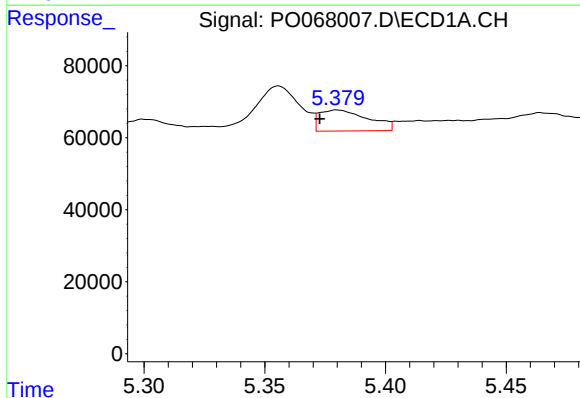
#9 AR-1221-2

R.T.: 5.300 min
Delta R.T.: 0.015 min
Response: 56359
Conc: 242.31 ng/ml



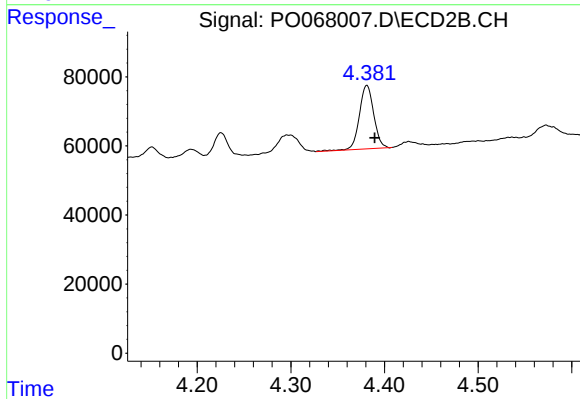
#9 AR-1221-2

R.T.: 4.298 min
Delta R.T.: -0.003 min
Response: 83570
Conc: 265.00 ng/ml



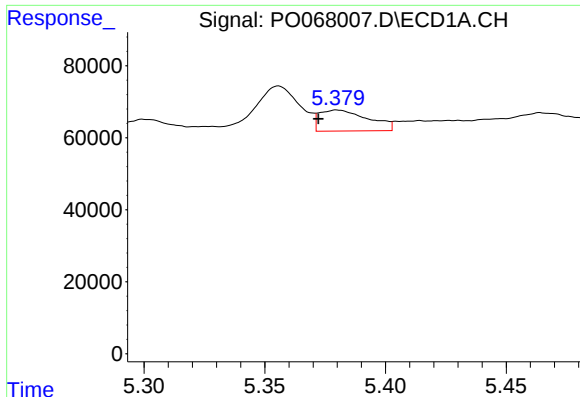
#10 AR-1221-3

R.T.: 5.380 min
Delta R.T.: 0.007 min
Response: 82089
Conc: 109.26 ng/ml



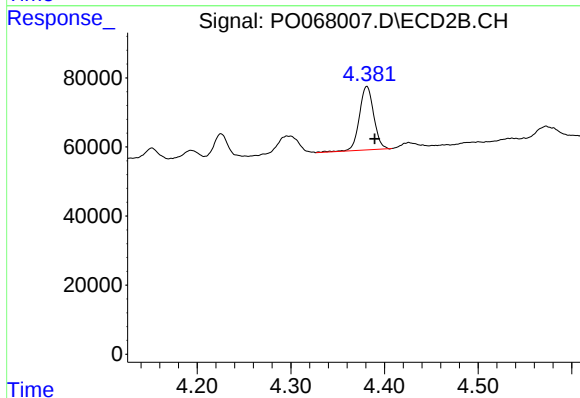
#10 AR-1221-3

R.T.: 4.381 min
Delta R.T.: -0.008 min
Response: 194875
Conc: 198.50 ng/ml



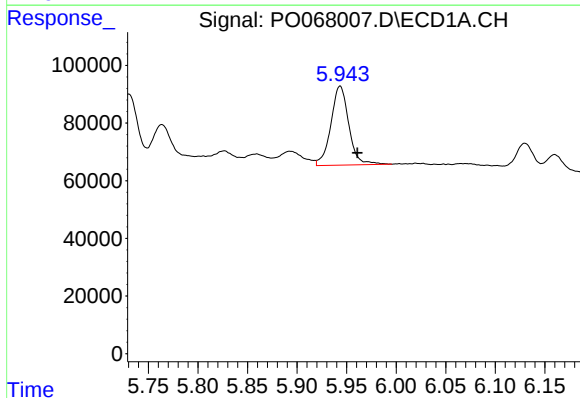
#11 AR-1232-1

R.T.: 5.380 min
Delta R.T.: 0.008 min
Response: 82089
Conc: 159.44 ng/ml



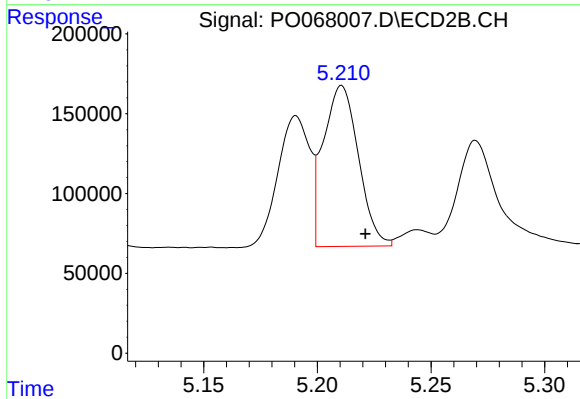
#11 AR-1232-1

R.T.: 4.381 min
Delta R.T.: -0.008 min
Response: 194875
Conc: 281.58 ng/ml



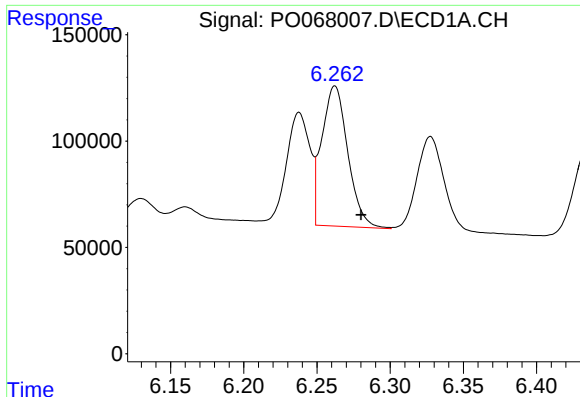
#12 AR-1232-2

R.T.: 5.943 min
Delta R.T.: -0.018 min
Response: 345247
Conc: 1286.90 ng/ml



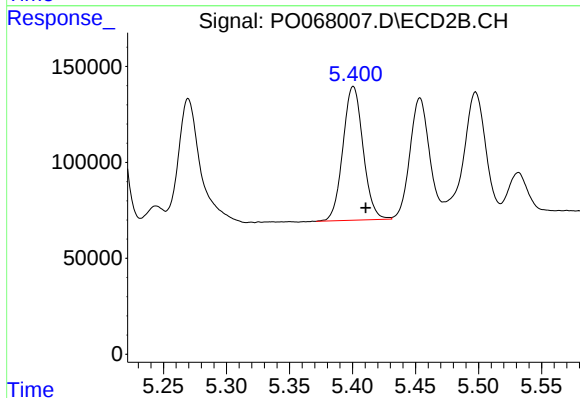
#12 AR-1232-2

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 1084900
Conc: 1495.66 ng/ml



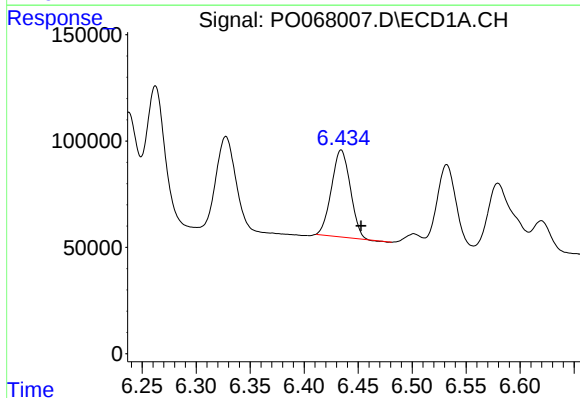
#13 AR-1232-3

R.T.: 6.262 min
Delta R.T.: -0.018 min
Response: 815158
Conc: 1555.13 ng/ml



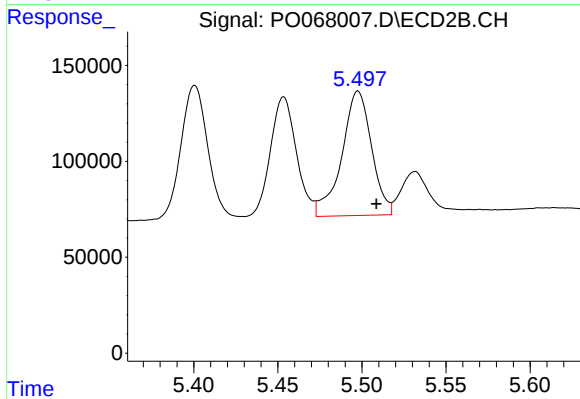
#13 AR-1232-3

R.T.: 5.401 min
Delta R.T.: -0.010 min
Response: 775969
Conc: 2013.09 ng/ml



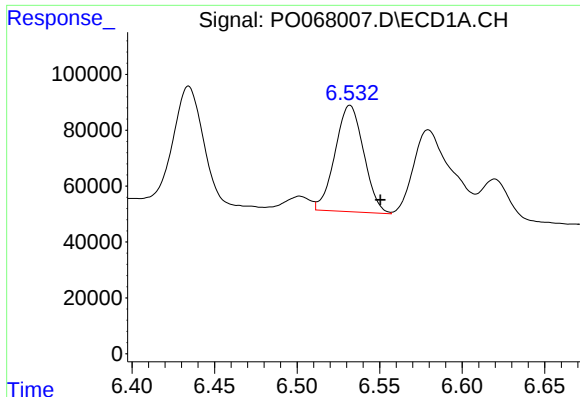
#14 AR-1232-4

R.T.: 6.434 min
Delta R.T.: -0.019 min
Response: 496380
Conc: 1930.88 ng/ml



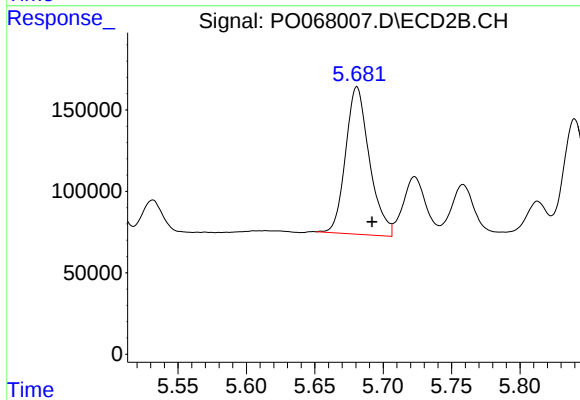
#14 AR-1232-4

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 799919
Conc: 2261.15 ng/ml



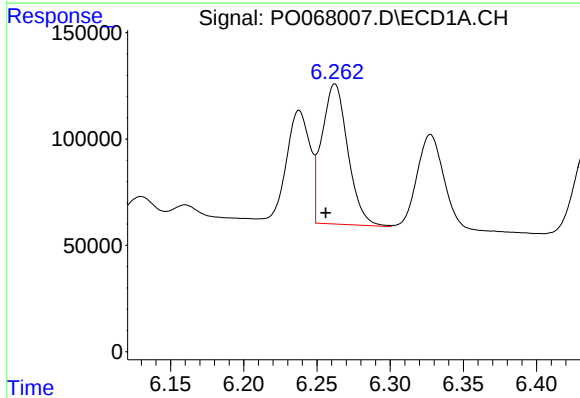
#15 AR-1232-5

R.T.: 6.532 min
Delta R.T.: -0.018 min
Response: 460065
Conc: 2456.14 ng/ml



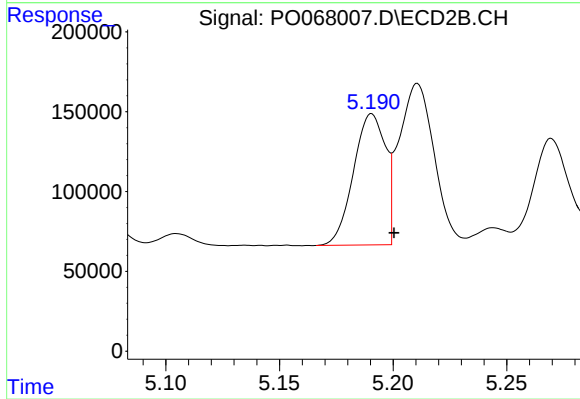
#15 AR-1232-5

R.T.: 5.681 min
Delta R.T.: -0.011 min
Response: 1097951
Conc: 2873.20 ng/ml



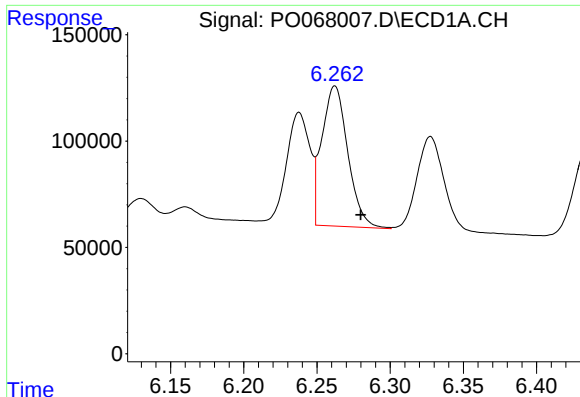
#16 AR-1242-1

R.T.: 6.262 min
Delta R.T.: 0.006 min
Response: 815158
Conc: 1187.31 ng/ml



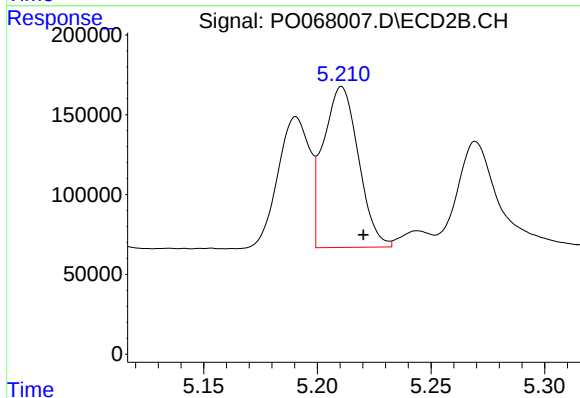
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 801824
Conc: 817.22 ng/ml



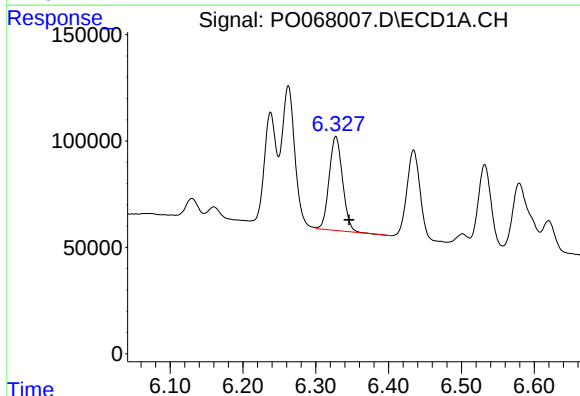
#17 AR-1242-2

R.T.: 6.262 min
Delta R.T.: -0.018 min
Response: 815158
Conc: 867.58 ng/ml



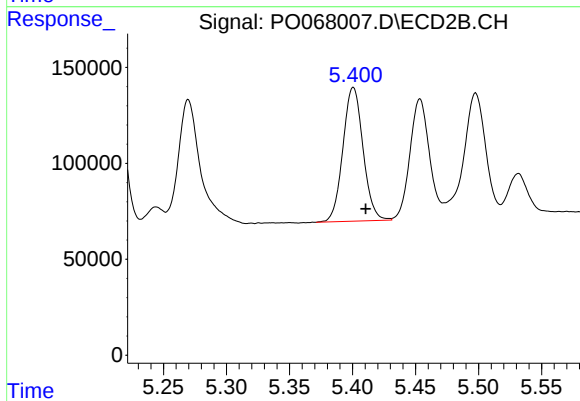
#17 AR-1242-2

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 1084900
Conc: 832.62 ng/ml



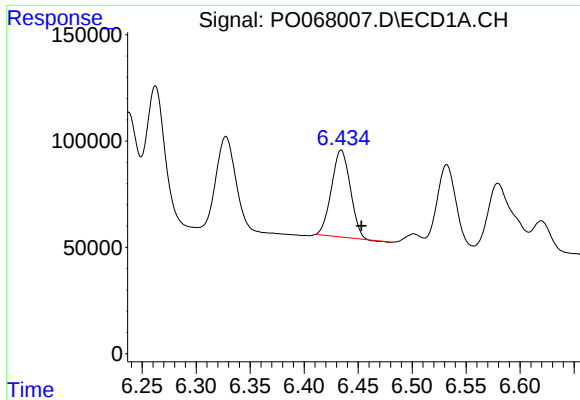
#18 AR-1242-3

R.T.: 6.328 min
Delta R.T.: -0.018 min
Response: 564511
Conc: 963.29 ng/ml



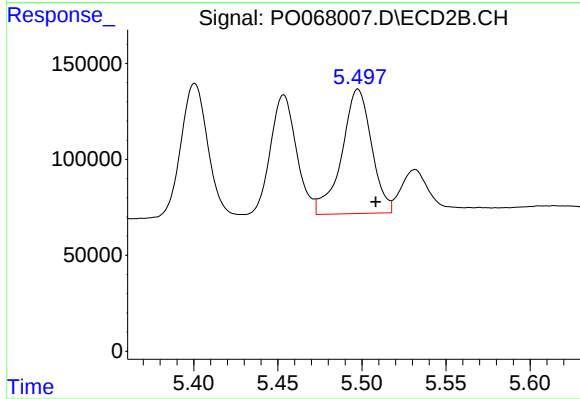
#18 AR-1242-3

R.T.: 5.401 min
Delta R.T.: -0.010 min
Response: 775969
Conc: 1085.16 ng/ml



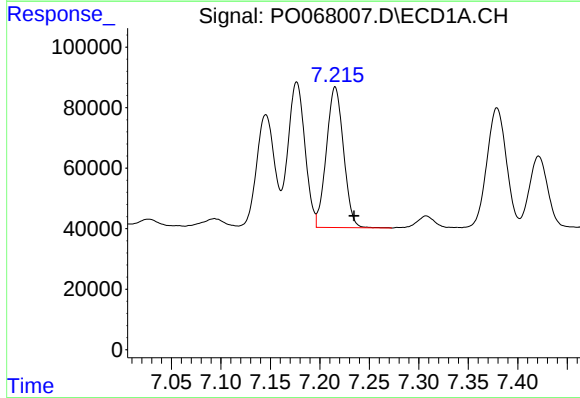
#19 AR-1242-4

R.T.: 6.434 min
Delta R.T.: -0.019 min
Response: 496380
Conc: 1055.43 ng/ml



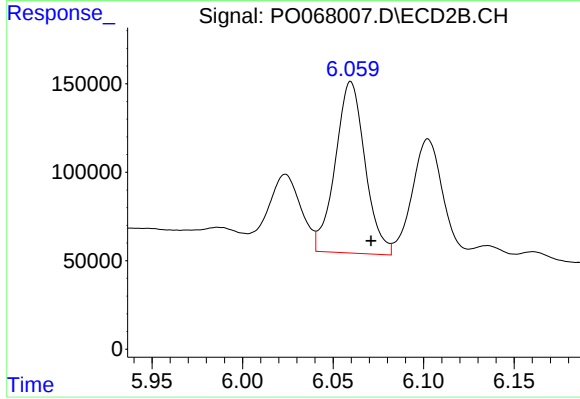
#19 AR-1242-4

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 799919
Conc: 1111.29 ng/ml



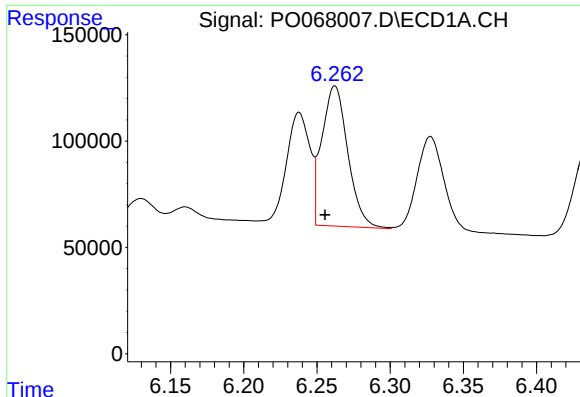
#20 AR-1242-5

R.T.: 7.216 min
Delta R.T.: -0.019 min
Response: 559678
Conc: 1047.65 ng/ml



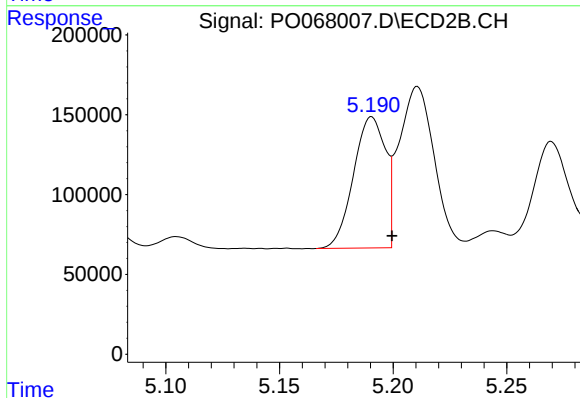
#20 AR-1242-5

R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 1110369
Conc: 1186.62 ng/ml



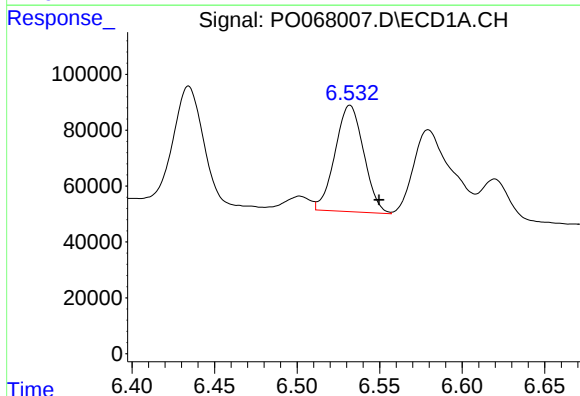
#21 AR-1248-1

R.T.: 6.262 min
Delta R.T.: 0.007 min
Response: 815158
Conc: 1519.36 ng/ml



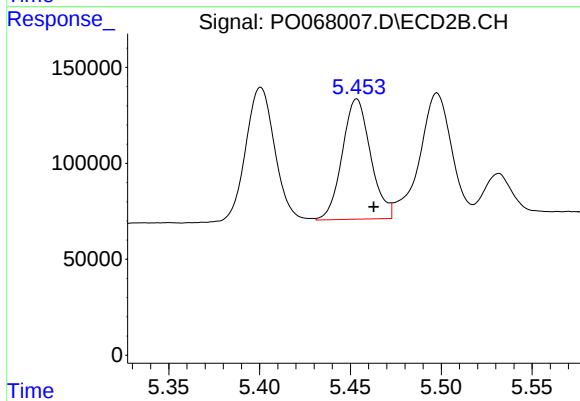
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: -0.009 min
Response: 801824
Conc: 1026.38 ng/ml



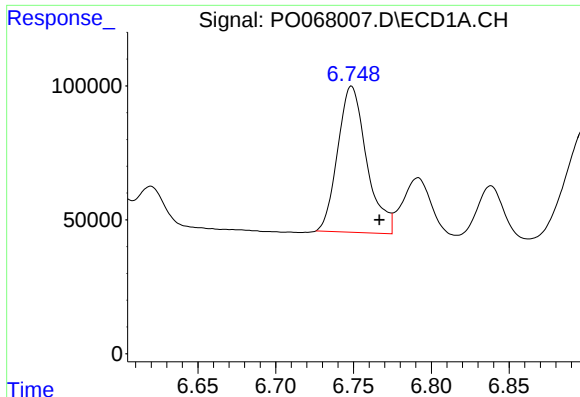
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: -0.018 min
Response: 460065
Conc: 653.88 ng/ml



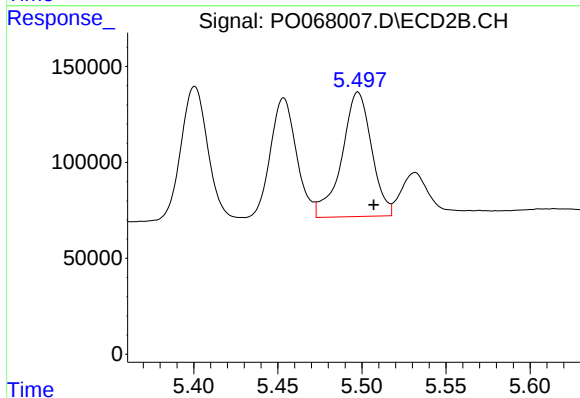
#22 AR-1248-2

R.T.: 5.453 min
Delta R.T.: -0.009 min
Response: 680424
Conc: 676.20 ng/ml



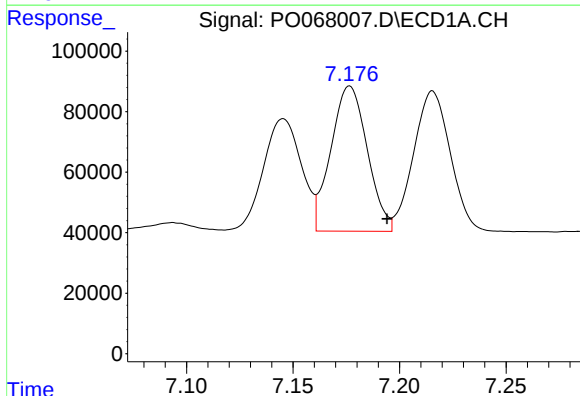
#23 AR-1248-3

R.T.: 6.749 min
Delta R.T.: -0.018 min
Response: 705885
Conc: 867.33 ng/ml



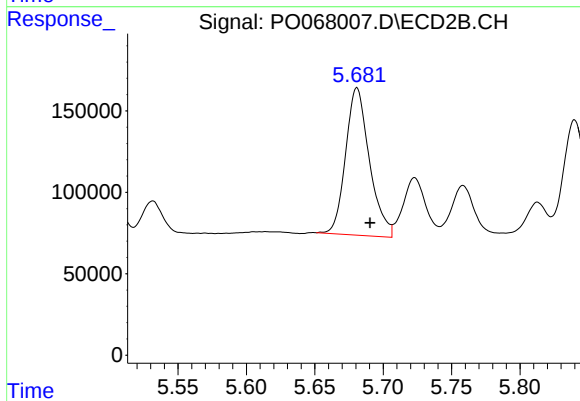
#23 AR-1248-3

R.T.: 5.498 min
Delta R.T.: -0.009 min
Response: 799919
Conc: 782.07 ng/ml



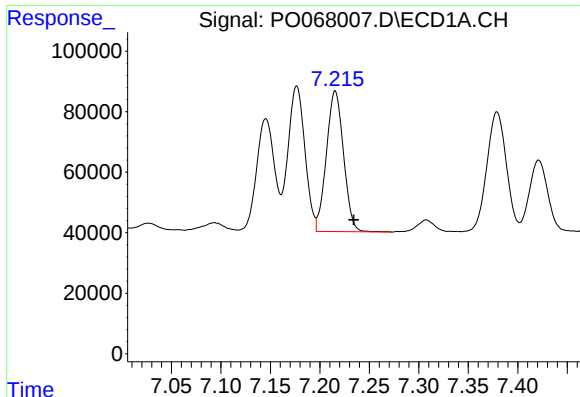
#24 AR-1248-4

R.T.: 7.177 min
Delta R.T.: -0.018 min
Response: 570788
Conc: 605.00 ng/ml



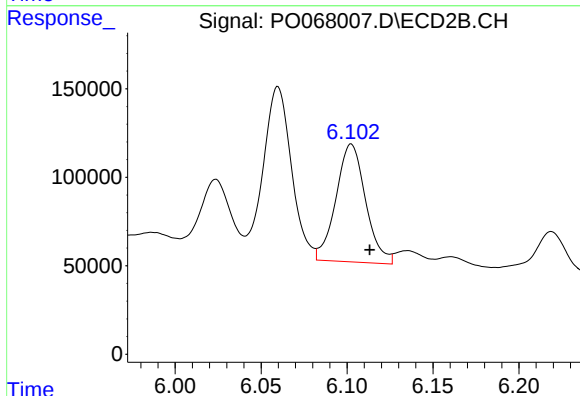
#24 AR-1248-4

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 1097951
Conc: 880.99 ng/ml



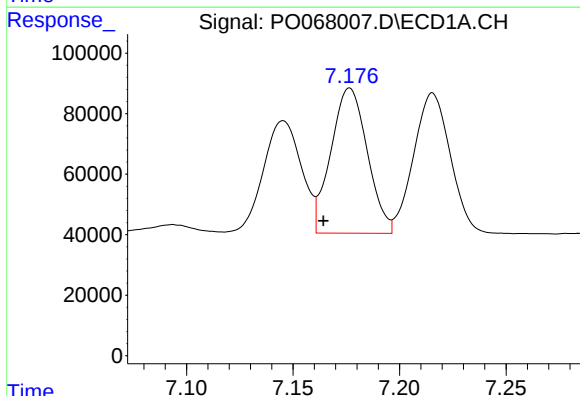
#25 AR-1248-5

R.T.: 7.216 min
Delta R.T.: -0.019 min
Response: 559678
Conc: 621.04 ng/ml



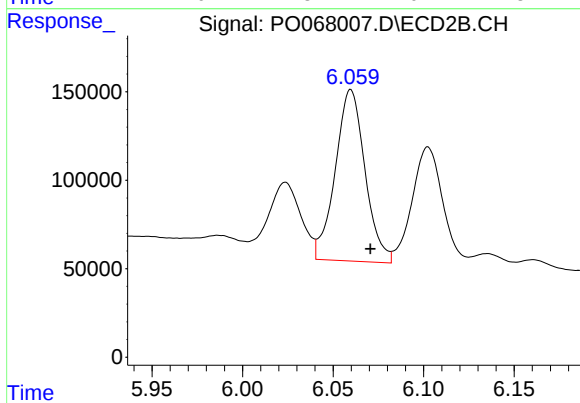
#25 AR-1248-5

R.T.: 6.102 min
Delta R.T.: -0.011 min
Response: 802275
Conc: 648.31 ng/ml



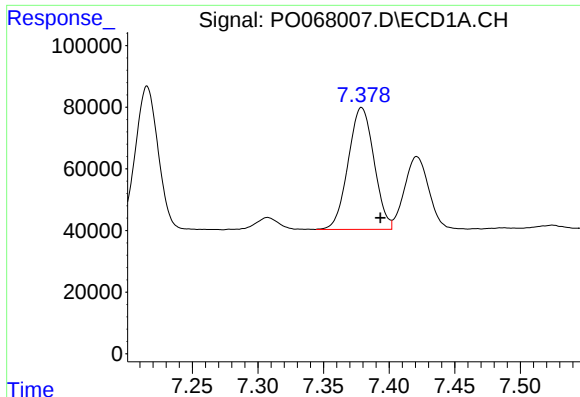
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.012 min
Response: 570788
Conc: 462.14 ng/ml



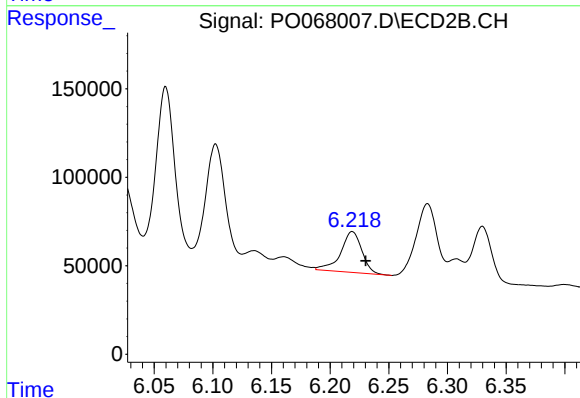
#26 AR-1254-1

R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 1110369
Conc: 433.04 ng/ml



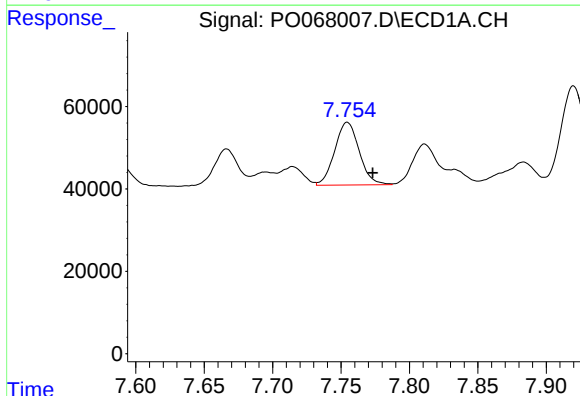
#27 AR-1254-2

R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 541900
Conc: 275.54 ng/ml



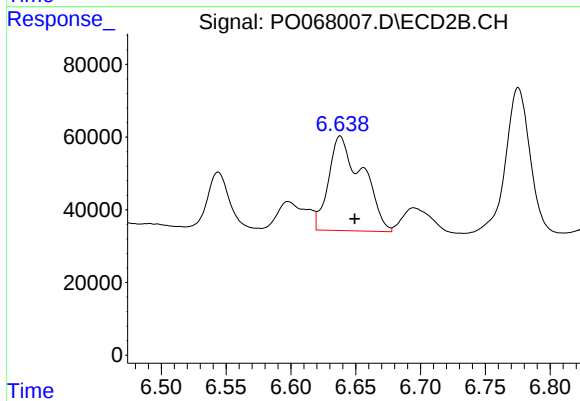
#27 AR-1254-2

R.T.: 6.219 min
Delta R.T.: -0.012 min
Response: 292909
Conc: 128.43 ng/ml



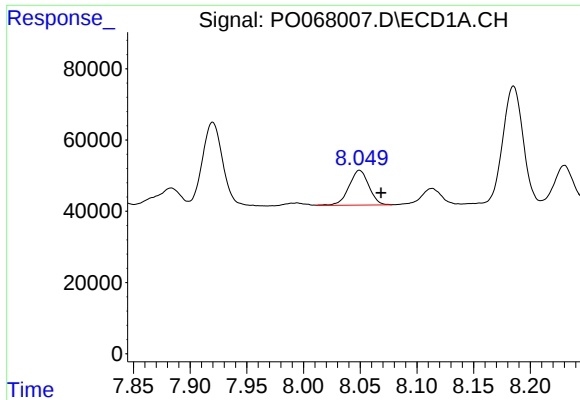
#28 AR-1254-3

R.T.: 7.755 min
Delta R.T.: -0.019 min
Response: 190661
Conc: 91.88 ng/ml



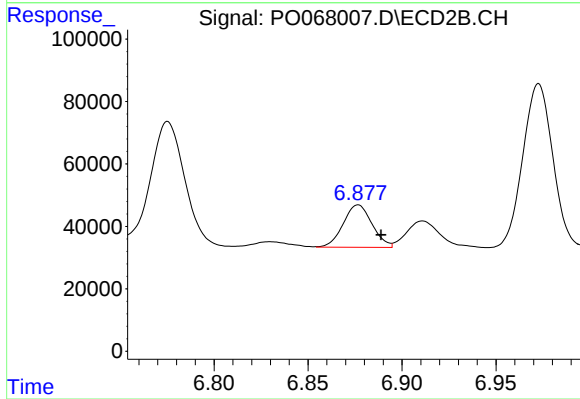
#28 AR-1254-3

R.T.: 6.638 min
Delta R.T.: -0.011 min
Response: 472615
Conc: 129.44 ng/ml



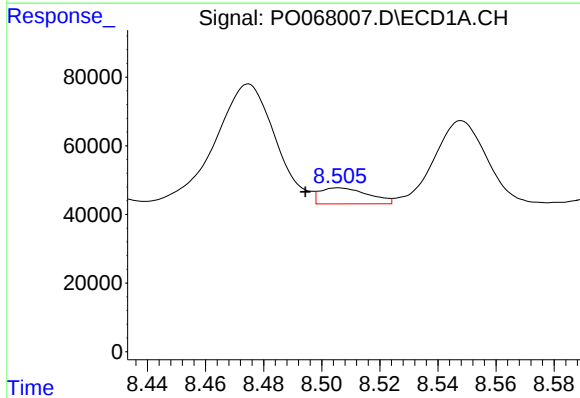
#29 AR-1254-4

R.T.: 8.049 min
Delta R.T.: -0.019 min
Response: 119468
Conc: 73.35 ng/ml



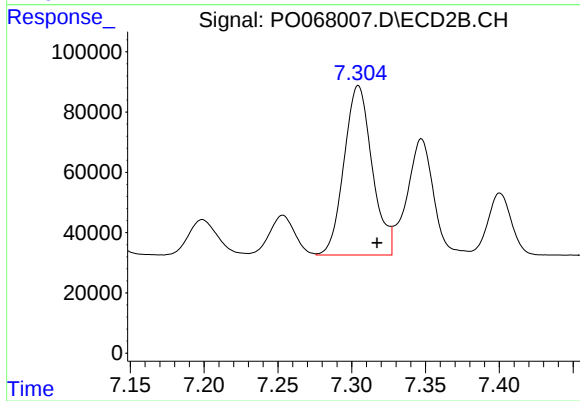
#29 AR-1254-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 145195
Conc: 60.23 ng/ml



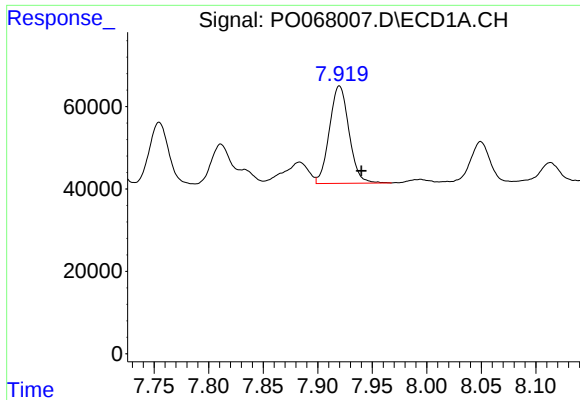
#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: 0.011 min
Response: 53827
Conc: 31.37 ng/ml



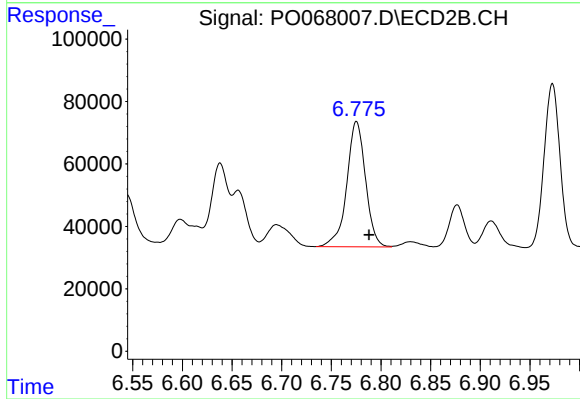
#30 AR-1254-5

R.T.: 7.304 min
Delta R.T.: -0.013 min
Response: 745101
Conc: 223.24 ng/ml



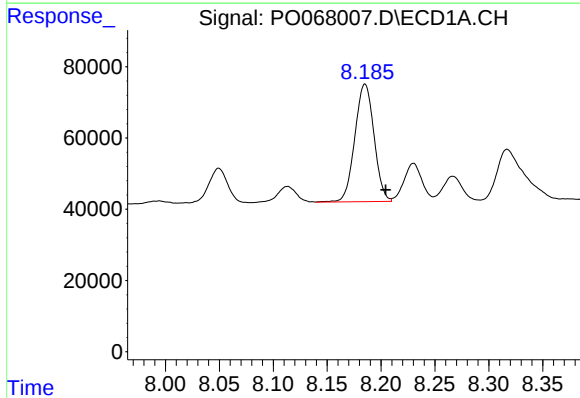
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.020 min
Response: 295390
Conc: 218.58 ng/ml



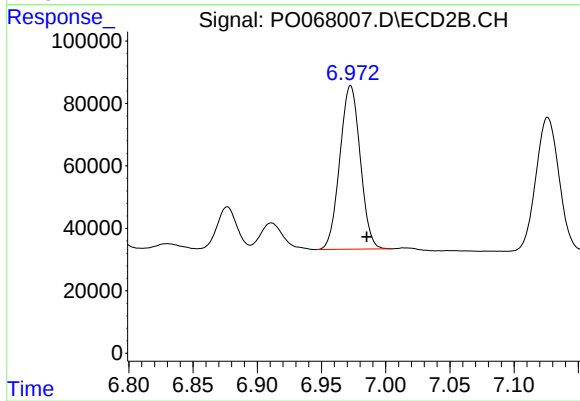
#31 AR-1260-1

R.T.: 6.775 min
Delta R.T.: -0.013 min
Response: 528258
Conc: 251.98 ng/ml



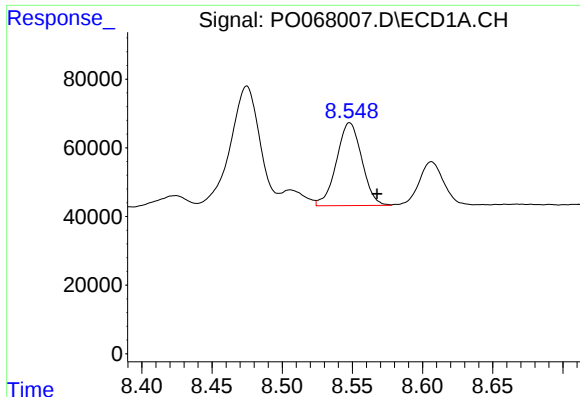
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: -0.019 min
Response: 409151
Conc: 242.36 ng/ml



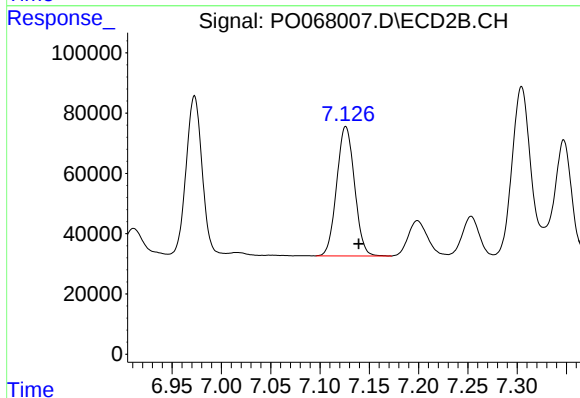
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.013 min
Response: 580343
Conc: 226.01 ng/ml



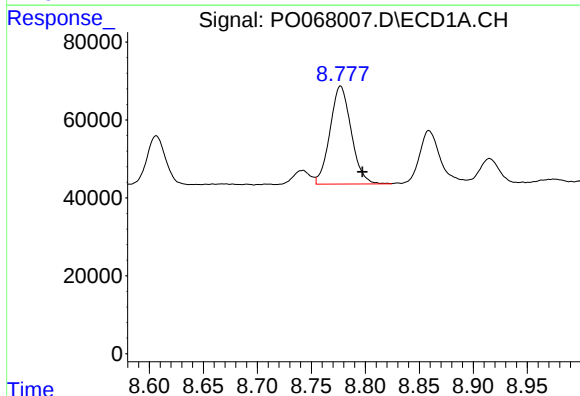
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: -0.019 min
Response: 303161
Conc: 232.58 ng/ml



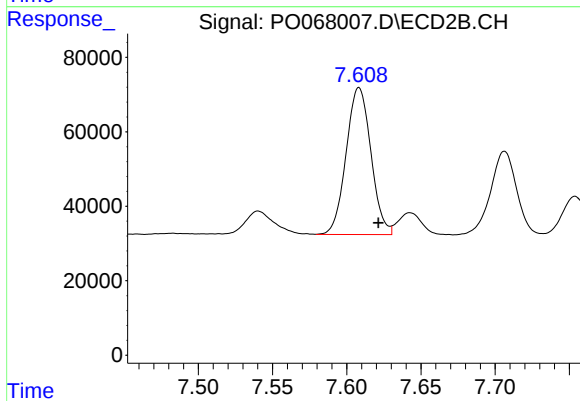
#33 AR-1260-3

R.T.: 7.126 min
Delta R.T.: -0.013 min
Response: 540128
Conc: 224.62 ng/ml



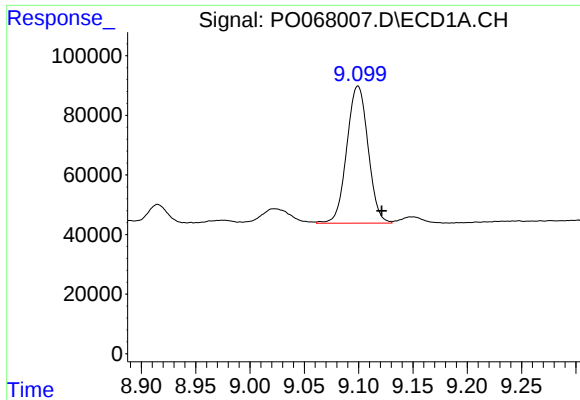
#34 AR-1260-4

R.T.: 8.777 min
Delta R.T.: -0.020 min
Response: 344289
Conc: 224.03 ng/ml



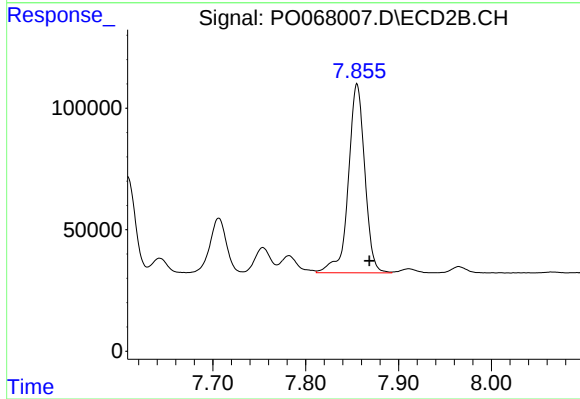
#34 AR-1260-4

R.T.: 7.608 min
Delta R.T.: -0.013 min
Response: 459791
Conc: 218.77 ng/ml



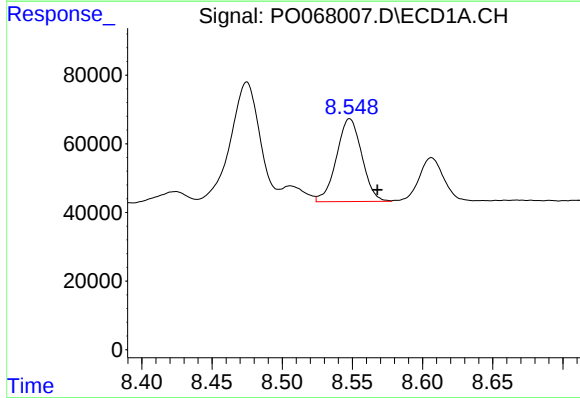
#35 AR-1260-5

R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 629249
Conc: 199.47 ng/ml



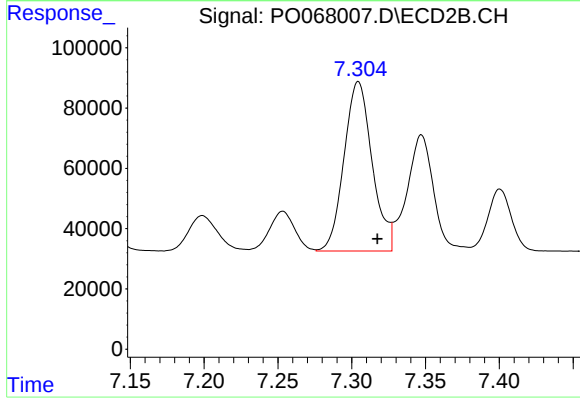
#35 AR-1260-5

R.T.: 7.855 min
Delta R.T.: -0.013 min
Response: 956813
Conc: 189.00 ng/ml



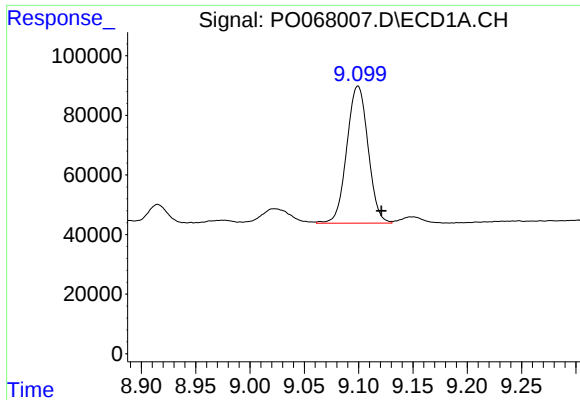
#36 AR-1262-1

R.T.: 8.548 min
Delta R.T.: -0.020 min
Response: 303161
Conc: 180.83 ng/ml



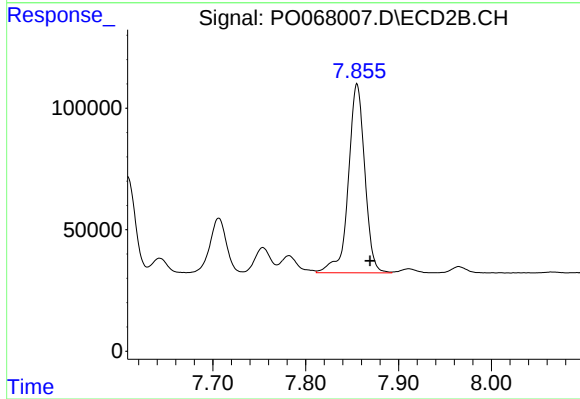
#36 AR-1262-1

R.T.: 7.304 min
Delta R.T.: -0.013 min
Response: 745101
Conc: 537.70 ng/ml



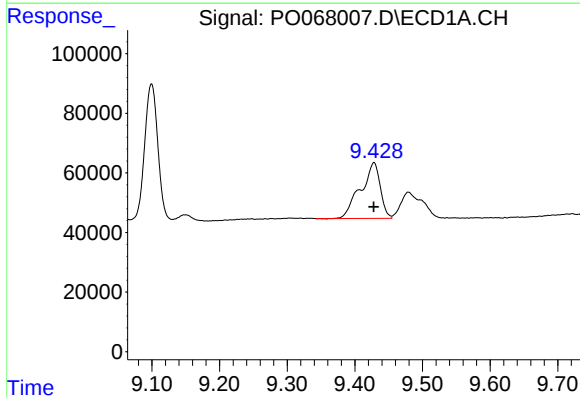
#37 AR-1262-2

R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 629249
Conc: 219.29 ng/ml



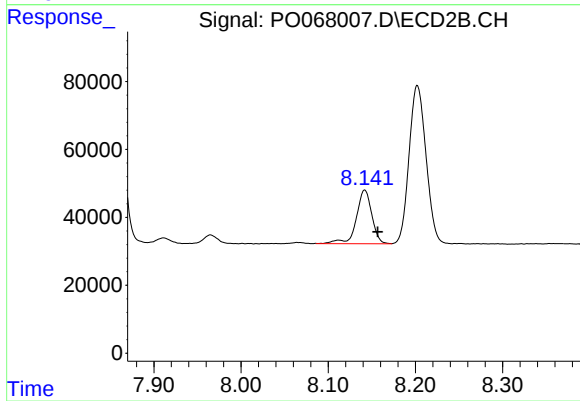
#37 AR-1262-2

R.T.: 7.855 min
Delta R.T.: -0.014 min
Response: 956813
Conc: 209.27 ng/ml



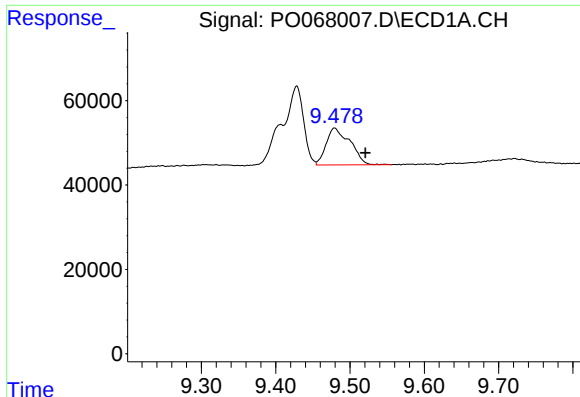
#38 AR-1262-3

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 378251
Conc: 181.78 ng/ml



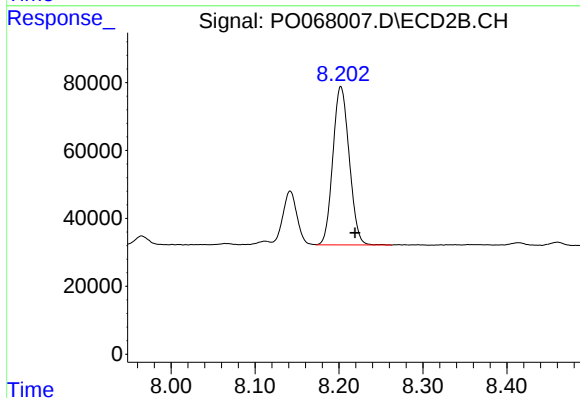
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: -0.015 min
Response: 195763
Conc: 99.60 ng/ml



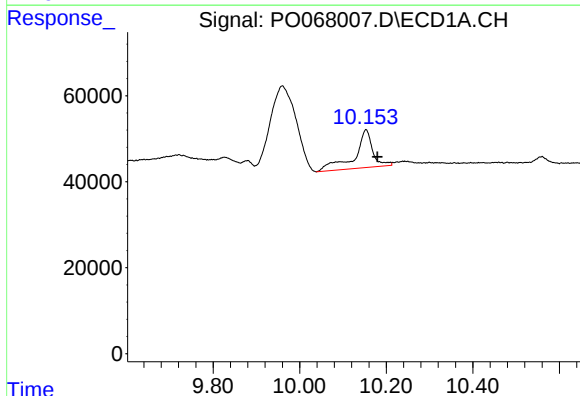
#39 AR-1262-4

R.T.: 9.479 min
Delta R.T.: -0.042 min
Response: 195827
Conc: 123.76 ng/ml



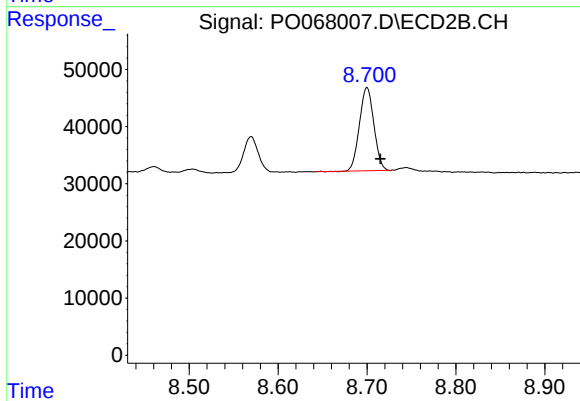
#39 AR-1262-4

R.T.: 8.202 min
Delta R.T.: -0.017 min
Response: 631327
Conc: 184.17 ng/ml



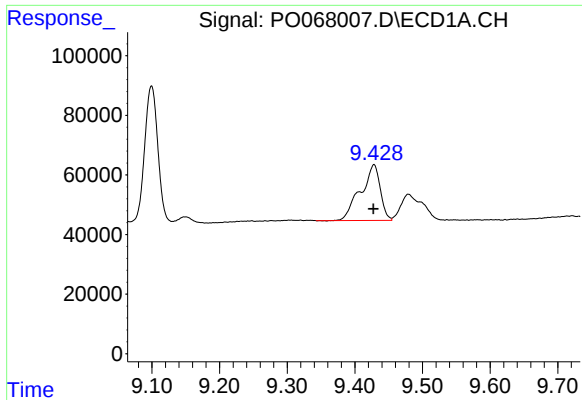
#40 AR-1262-5

R.T.: 10.153 min
Delta R.T.: -0.027 min
Response: 256445
Conc: 217.50 ng/ml



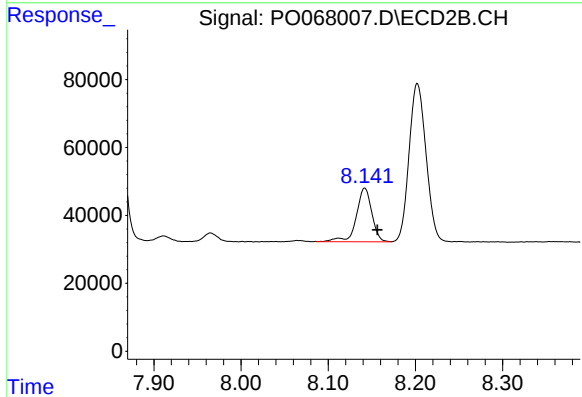
#40 AR-1262-5

R.T.: 8.700 min
Delta R.T.: -0.015 min
Response: 163781
Conc: 96.35 ng/ml



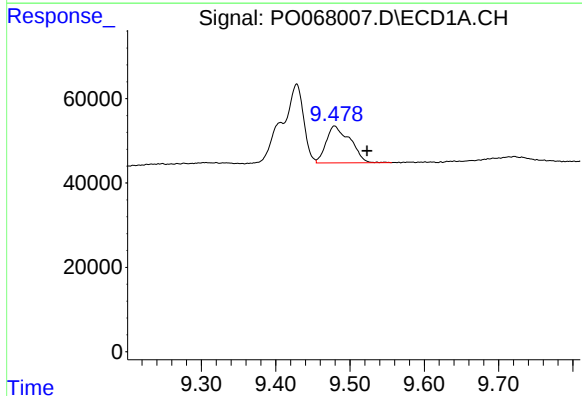
#41 AR-1268-1

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 378251
Conc: 102.36 ng/ml



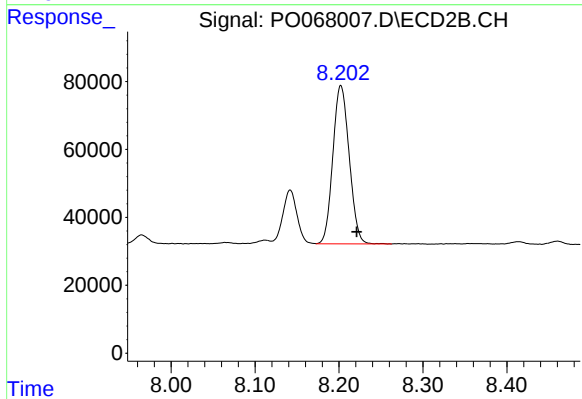
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: -0.014 min
Response: 195763
Conc: 36.38 ng/ml



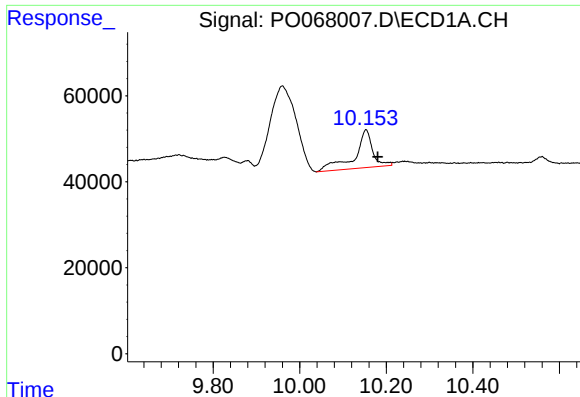
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: -0.044 min
Response: 195827
Conc: 56.50 ng/ml



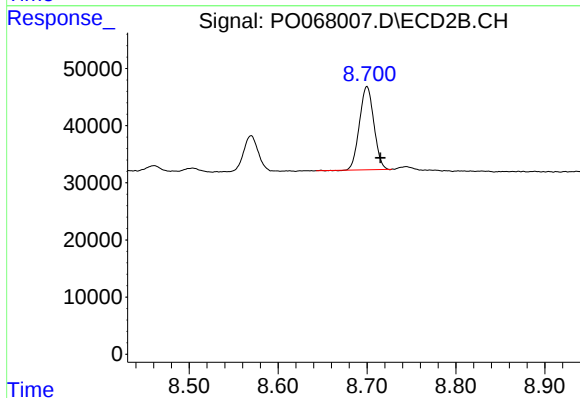
#42 AR-1268-2

R.T.: 8.202 min
Delta R.T.: -0.019 min
Response: 631327
Conc: 127.86 ng/ml



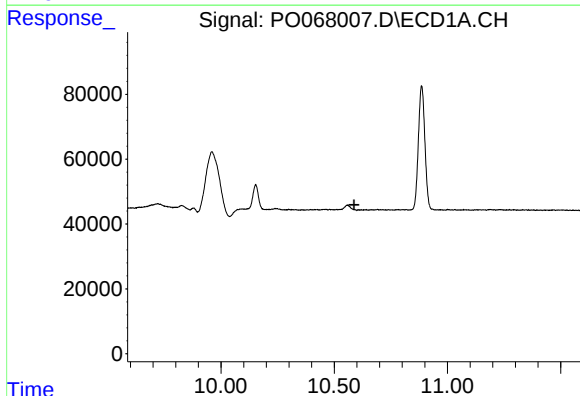
#44 AR-1268-4

R.T.: 10.153 min
Delta R.T.: -0.027 min
Response: 256445
Conc: 184.73 ng/ml



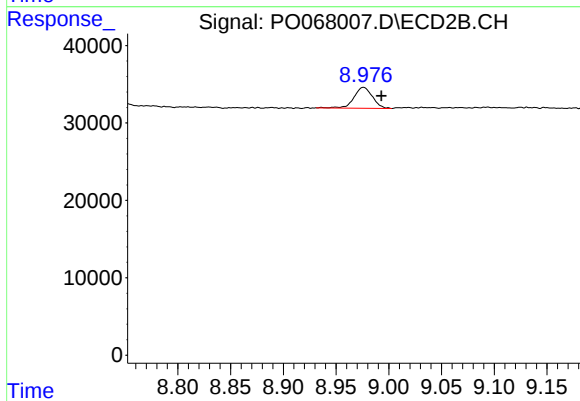
#44 AR-1268-4

R.T.: 8.700 min
Delta R.T.: -0.015 min
Response: 163781
Conc: 84.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.587 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.976 min
Delta R.T.: -0.017 min
Response: 32484
Conc: 2.52 ng/ml