

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 20:15
 Operator : DD\AJ
 Sample : L2932-02 100X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:47:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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

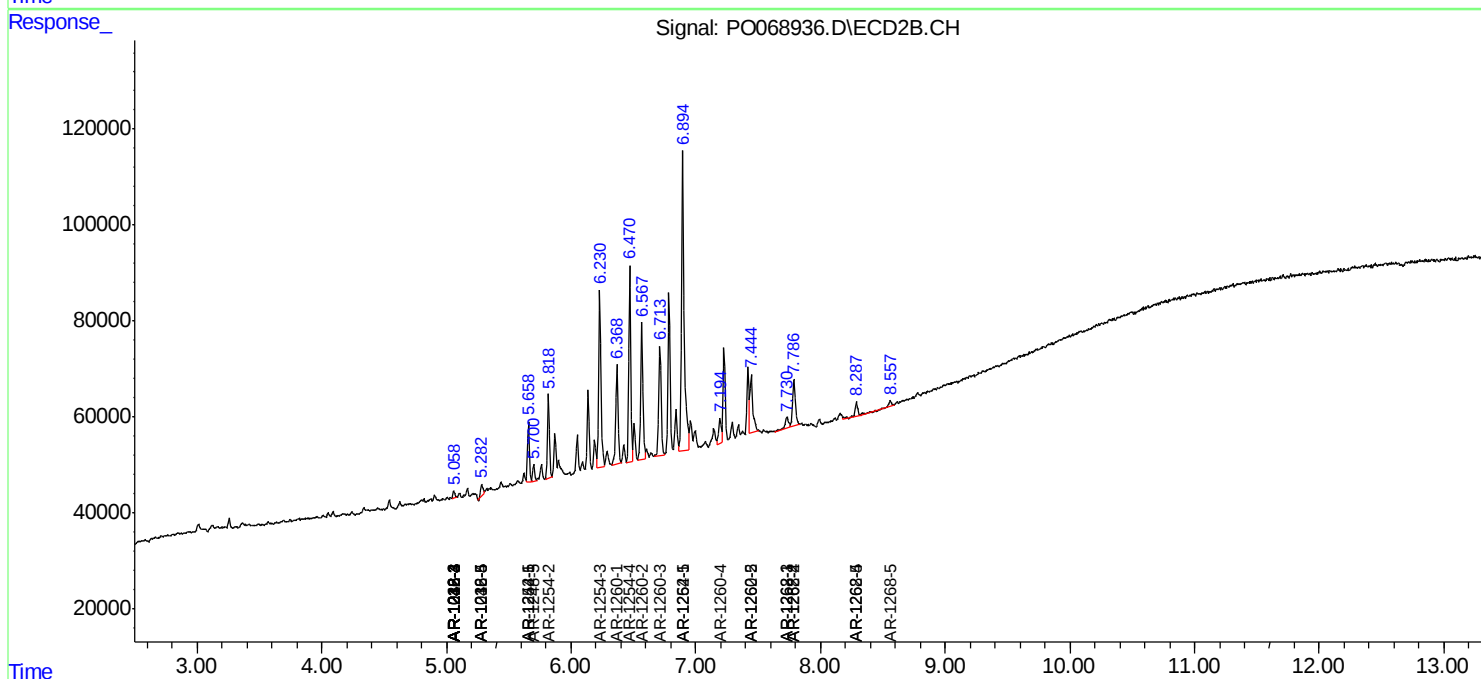
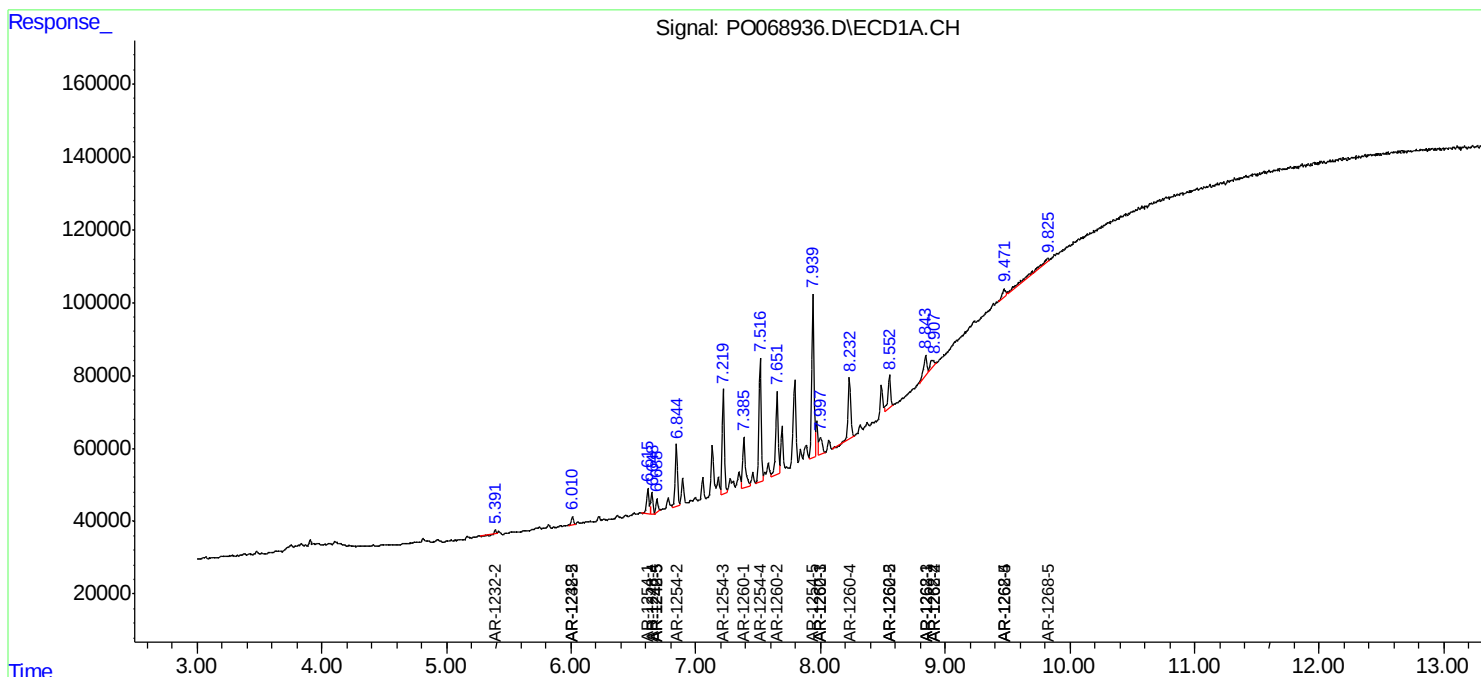
System Monitoring Compounds							
Target Compounds							
5)	L1 AR-1016-3	0.000	5.058	0	14024	N.D.	13.601 #
6)	L1 AR-1016-4	0.000	5.058	0	14024	N.D.	16.333 #
7)	L1 AR-1016-5	0.000	5.282	0	30182	N.D.	28.657 #
12)	L3 AR-1232-2	5.392	0.000	10610	0	26.833	N.D. #
13)	L3 AR-1232-3	0.000	5.058	0	14024	N.D.	32.133 #
14)	L3 AR-1232-4	0.000	5.058	0	14024	N.D.	38.917 #
15)	L3 AR-1232-5	6.011	5.282	28341	30182	102.240	72.139 #
18)	L4 AR-1242-3	0.000	5.058	0	14024	N.D.	17.558 #
19)	L4 AR-1242-4	0.000	5.058	0	14024	N.D.	19.154 #
20)	L4 AR-1242-5	6.688	5.658	42845	136192	50.096	130.324 #
22)	L5 AR-1248-2	6.011	5.058	28341	14024	28.132	12.143 #
23)	L5 AR-1248-3	0.000	5.058	0	14024	N.D.	13.030 #
24)	L5 AR-1248-4	6.648	5.282	74160	30182	50.381	21.748 #
25)	L5 AR-1248-5	6.688	5.700	42845	36382	30.340	25.454
26)	L6 AR-1254-1	6.615	5.658	91736	136192	62.964	60.156
27)	L6 AR-1254-2	6.844	5.819	216980	191084	93.155	95.333
28)	L6 AR-1254-3	7.220	6.230	350217	460223	136.728	138.967
29)	L6 AR-1254-4	7.516	6.470	420418	450469	207.111	202.163
30)	L6 AR-1254-5	7.939	6.895	562529	928015	259.180	288.471
31)	L7 AR-1260-1	7.385	6.368	213701	275612	118.233	131.166
32)	L7 AR-1260-2	7.652	6.567	313411	355180	140.060	130.494
33)	L7 AR-1260-3	7.998	6.713	82844	316263	47.671	130.140 #
34)	L7 AR-1260-4	8.232	7.194	245409	70149	120.368	32.872 #
35)	L7 AR-1260-5	8.553	7.445	126784	182677	28.459	31.632
36)	L8 AR-1262-1	7.998	6.895	82844	928015	32.633	542.118 #
37)	L8 AR-1262-2	8.553	7.445	126784	182677	25.709	28.765
38)	L8 AR-1262-3	8.845	7.730	100399	44145	45.299	17.766 #
39)	L8 AR-1262-4	8.907	7.787	45943	152335	32.614	31.731
40)	L8 AR-1262-5	9.472	8.287	36905	41647	19.620	17.778
41)	L9 AR-1268-1	8.845	7.730	100399	44145	16.441	5.800 #
42)	L9 AR-1268-2	8.907	7.787	45943	152335	7.915	21.365 #
44)	L9 AR-1268-4	9.472	8.287	36905	41647	16.887	15.282
45)	L9 AR-1268-5	9.825	8.557	100630	10358	5.815	0.515 #

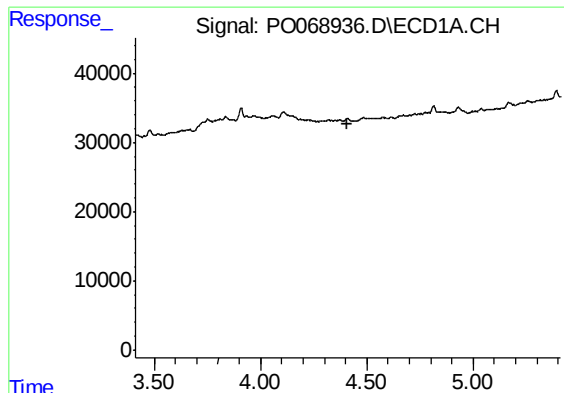
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068936.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 20:15
Operator : DD\AJ
Sample : L2932-02 100X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:47:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

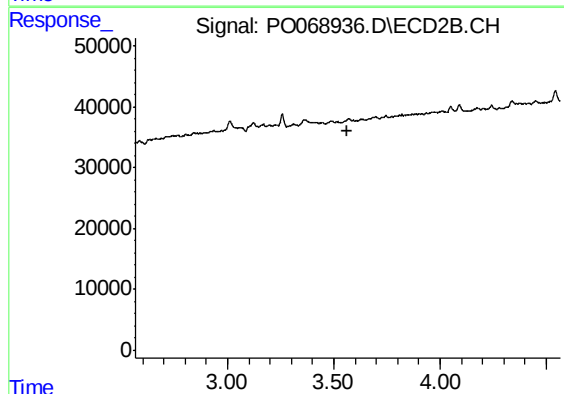
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





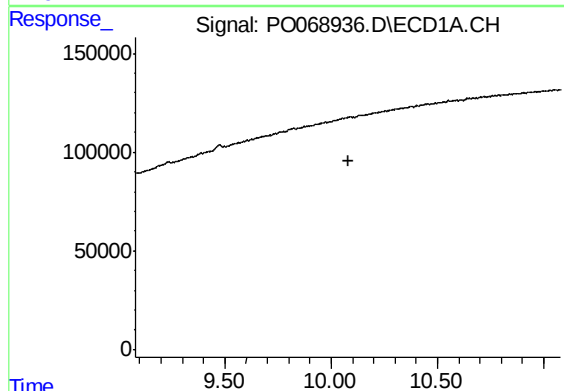
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.411 min
Response: 0
Conc: N.D.



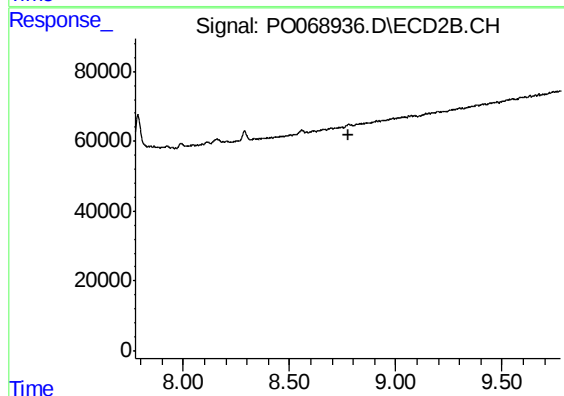
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.566 min
Response: 0
Conc: N.D.



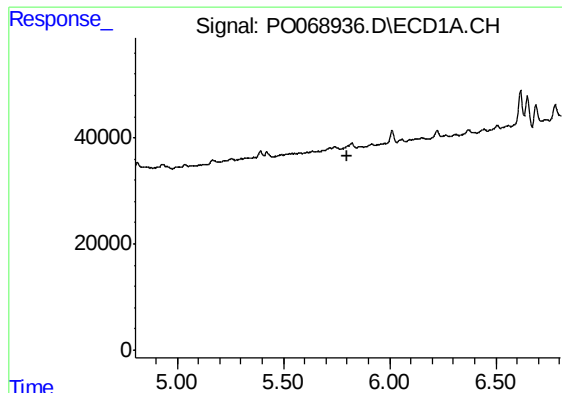
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.079 min
Response: 0
Conc: N.D.



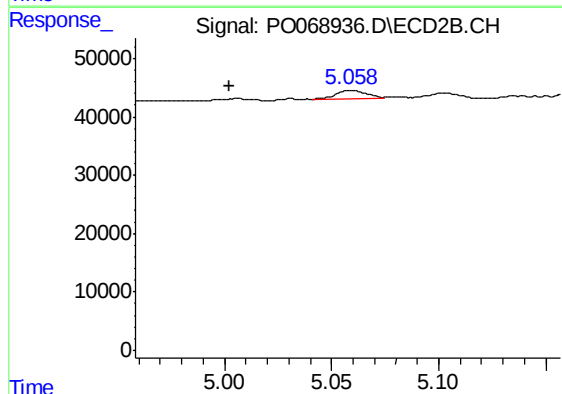
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.775 min
Response: 0
Conc: N.D.



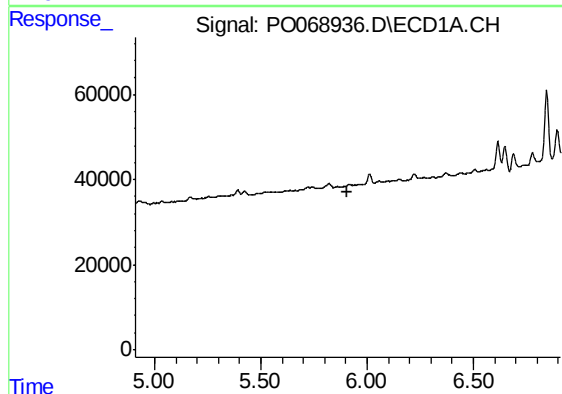
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



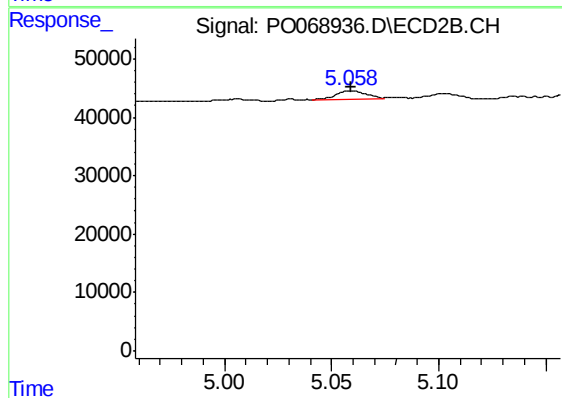
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.056 min
Response: 14024
Conc: 13.60 ng/ml



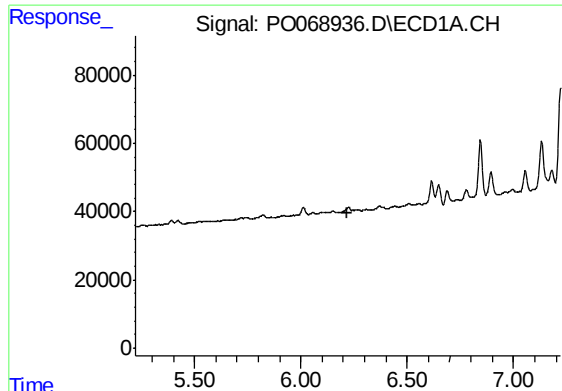
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



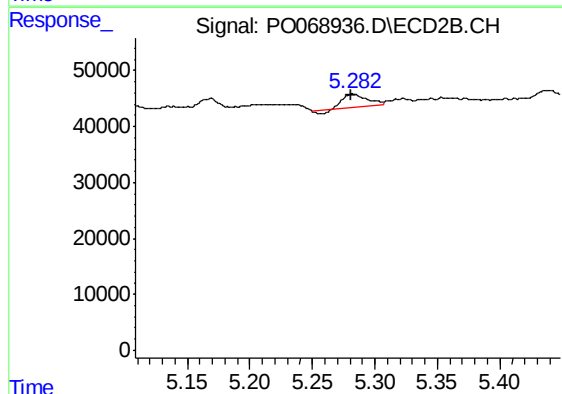
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 14024
Conc: 16.33 ng/ml



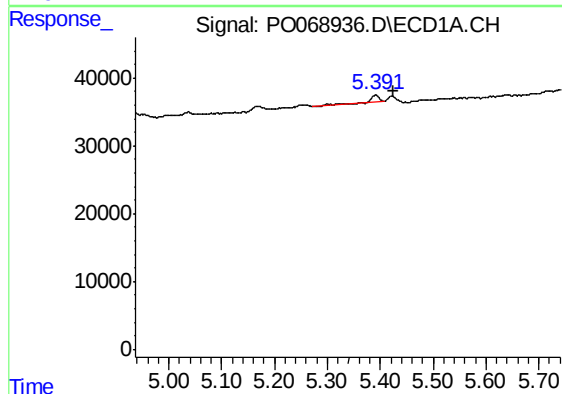
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.221 min
Response: 0
Conc: N.D.



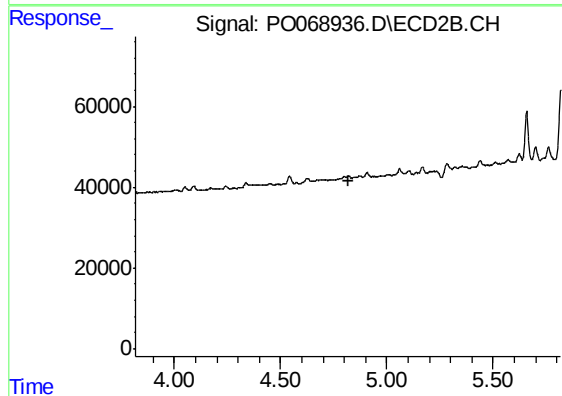
#7 AR-1016-5

R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 30182
Conc: 28.66 ng/ml



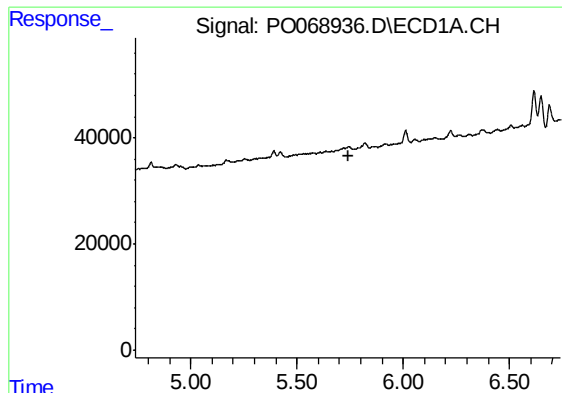
#12 AR-1232-2

R.T.: 5.392 min
Delta R.T.: -0.032 min
Response: 10610
Conc: 26.83 ng/ml



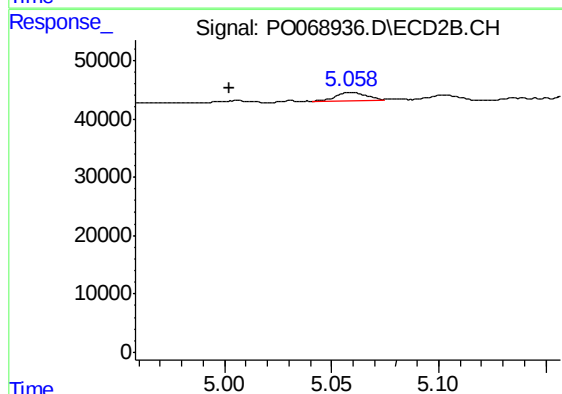
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



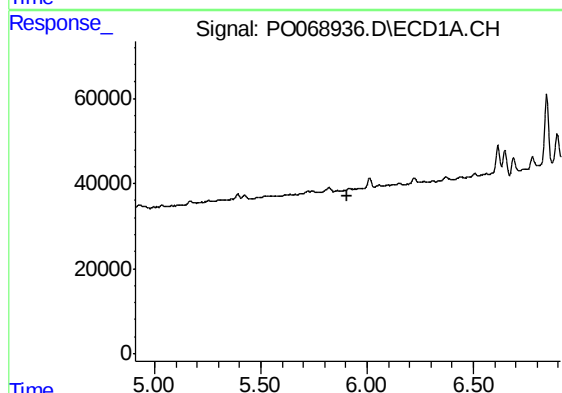
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



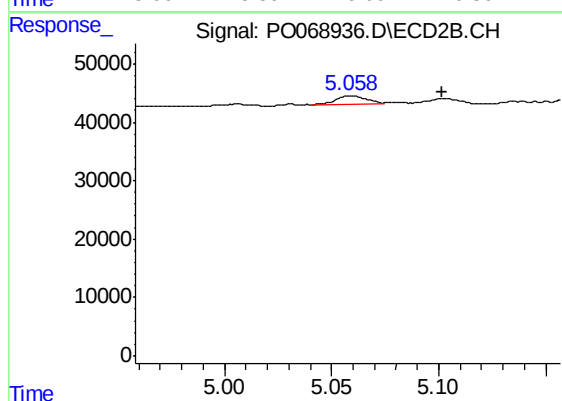
#13 AR-1232-3

R.T.: 5.058 min
Delta R.T.: 0.056 min
Response: 14024
Conc: 32.13 ng/ml



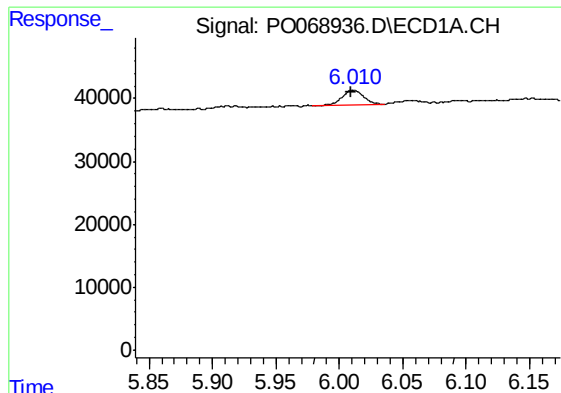
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



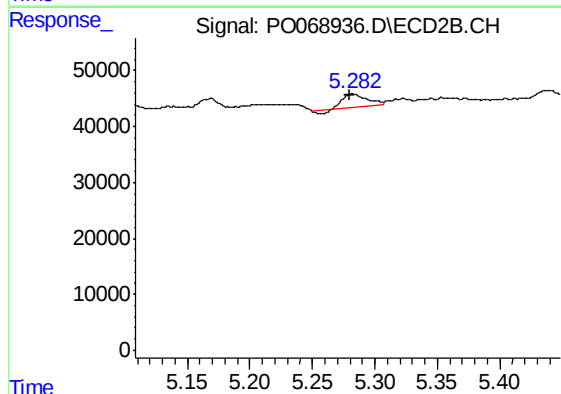
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.043 min
Response: 14024
Conc: 38.92 ng/ml



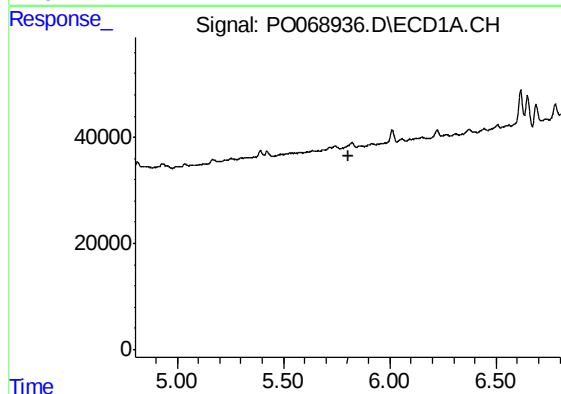
#15 AR-1232-5

R.T.: 6.011 min
Delta R.T.: 0.002 min
Response: 28341
Conc: 102.24 ng/ml



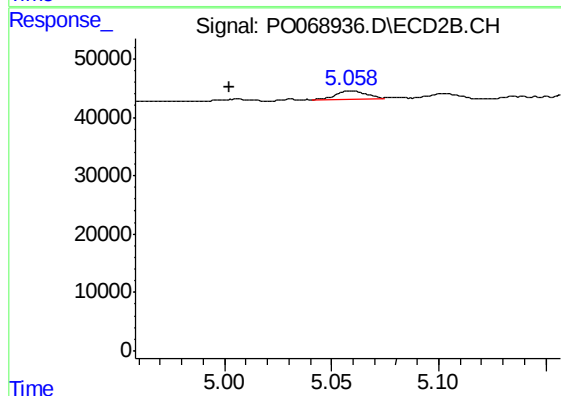
#15 AR-1232-5

R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 30182
Conc: 72.14 ng/ml



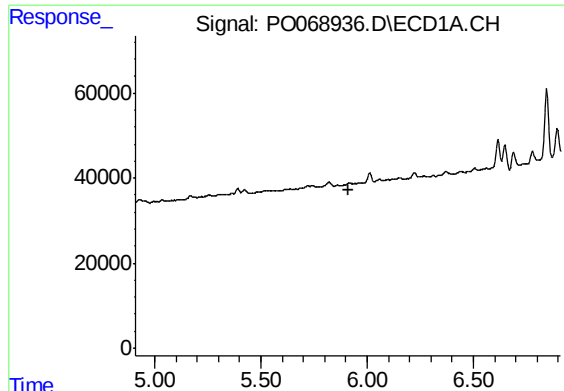
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



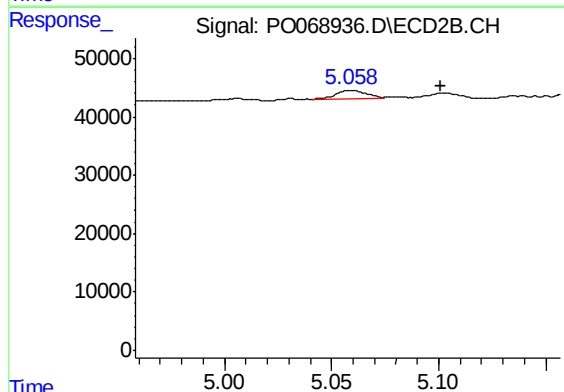
#18 AR-1242-3

R.T.: 5.058 min
Delta R.T.: 0.056 min
Response: 14024
Conc: 17.56 ng/ml



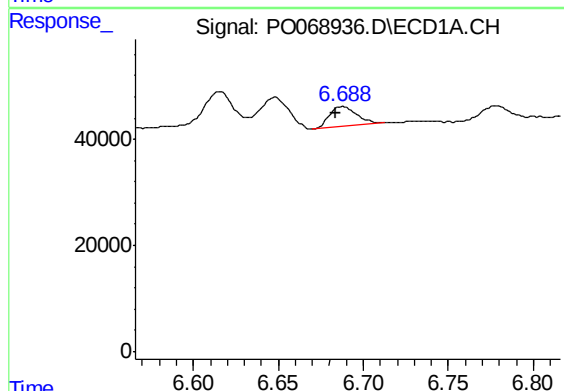
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



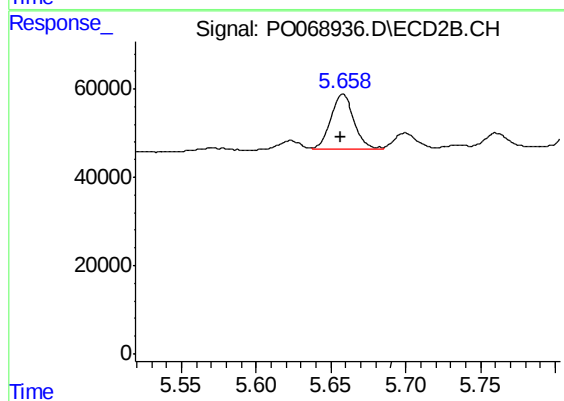
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: -0.043 min
Response: 14024
Conc: 19.15 ng/ml



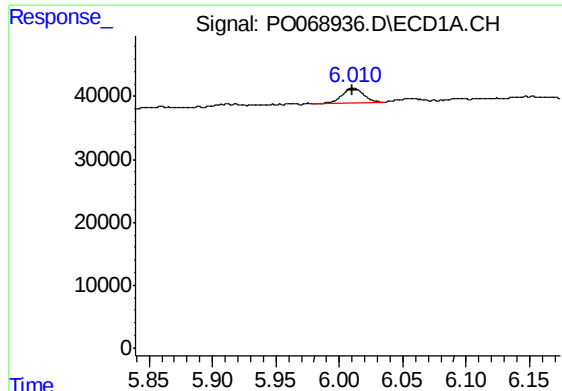
#20 AR-1242-5

R.T.: 6.688 min
Delta R.T.: 0.005 min
Response: 42845
Conc: 50.10 ng/ml



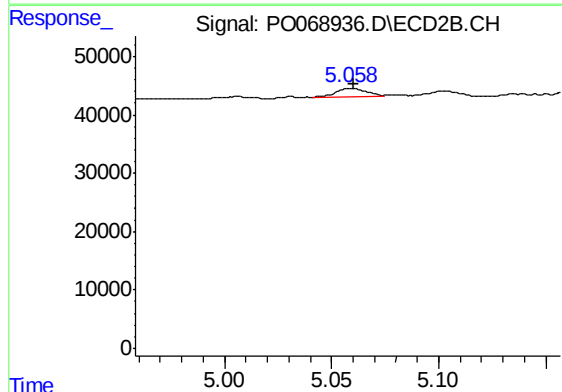
#20 AR-1242-5

R.T.: 5.658 min
Delta R.T.: 0.001 min
Response: 136192
Conc: 130.32 ng/ml



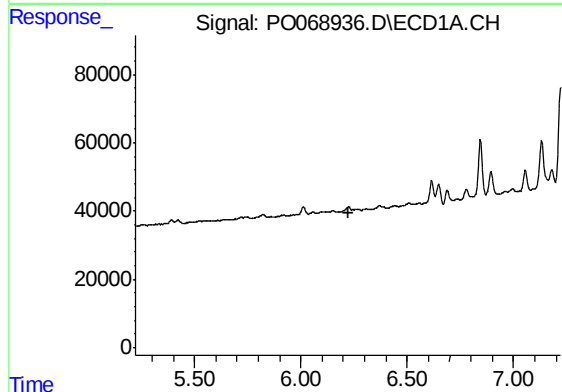
#22 AR-1248-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 28341
Conc: 28.13 ng/ml



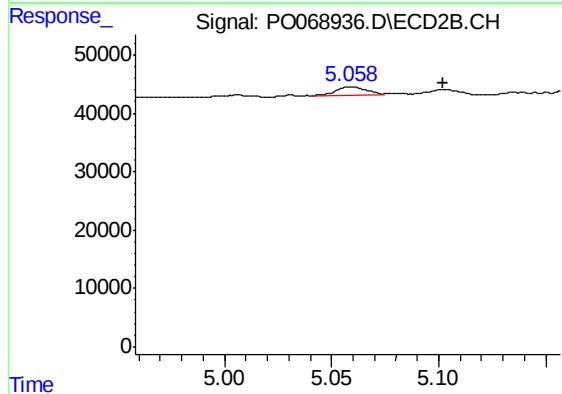
#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 14024
Conc: 12.14 ng/ml



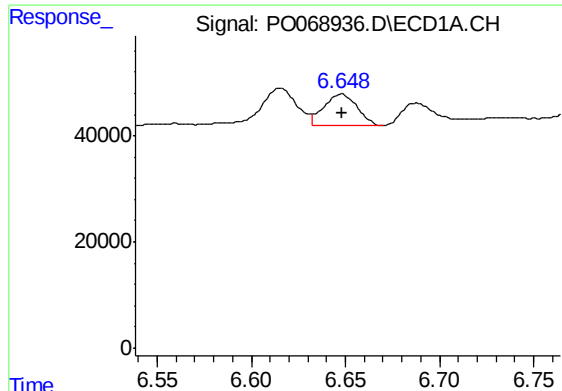
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



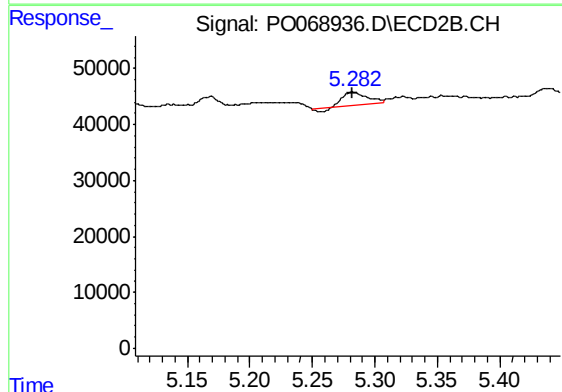
#23 AR-1248-3

R.T.: 5.058 min
Delta R.T.: -0.044 min
Response: 14024
Conc: 13.03 ng/ml



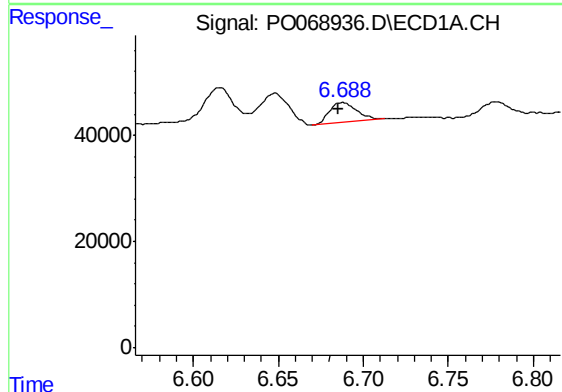
#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 74160
Conc: 50.38 ng/ml



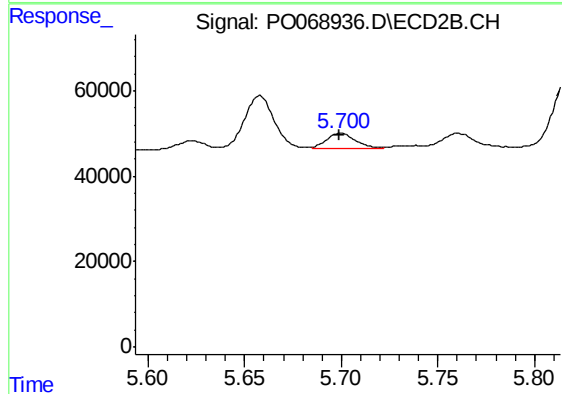
#24 AR-1248-4

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 30182
Conc: 21.75 ng/ml



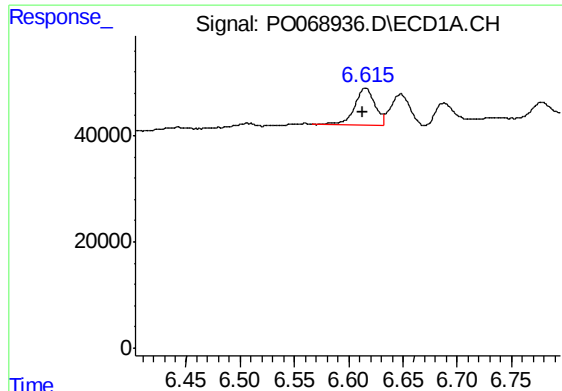
#25 AR-1248-5

R.T.: 6.688 min
Delta R.T.: 0.003 min
Response: 42845
Conc: 30.34 ng/ml



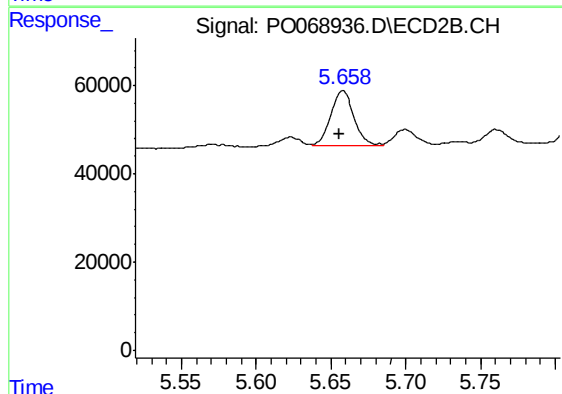
#25 AR-1248-5

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 36382
Conc: 25.45 ng/ml



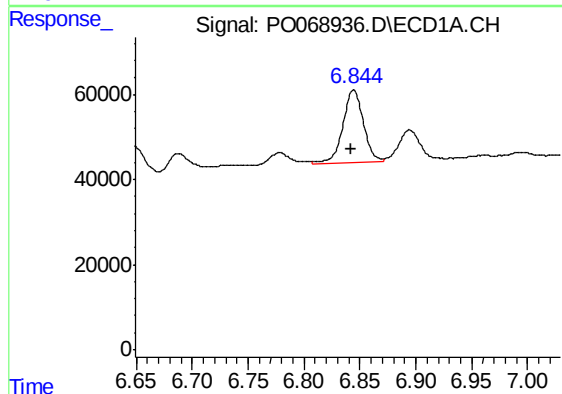
#26 AR-1254-1

R.T.: 6.615 min
Delta R.T.: 0.003 min
Response: 91736
Conc: 62.96 ng/ml



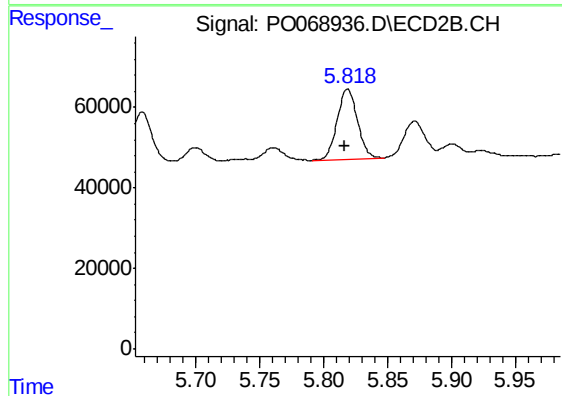
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 136192
Conc: 60.16 ng/ml



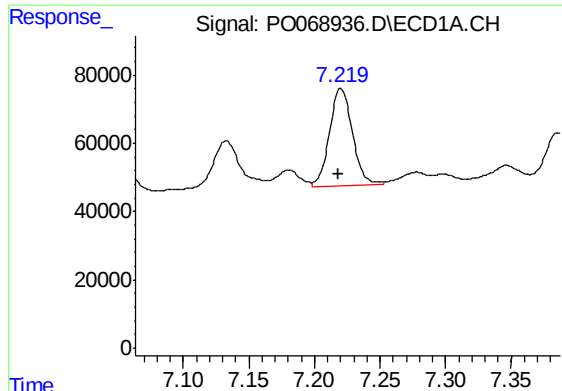
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 216980
Conc: 93.15 ng/ml



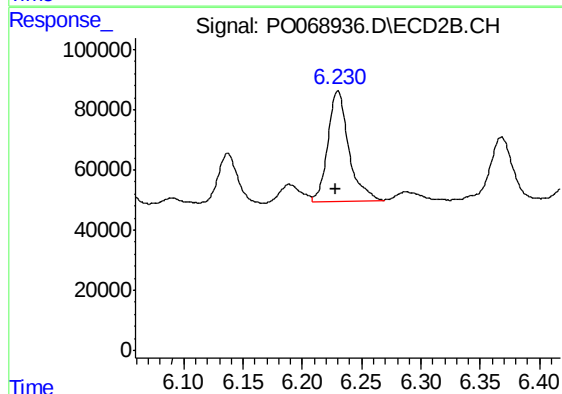
#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: 0.002 min
Response: 191084
Conc: 95.33 ng/ml



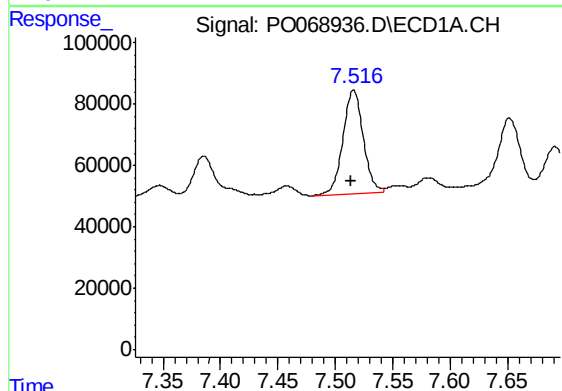
#28 AR-1254-3

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 350217
Conc: 136.73 ng/ml



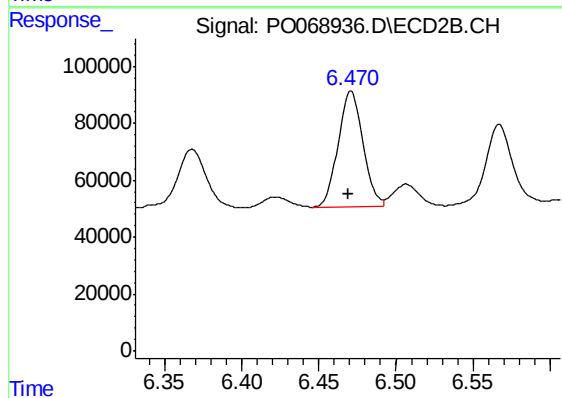
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 460223
Conc: 138.97 ng/ml



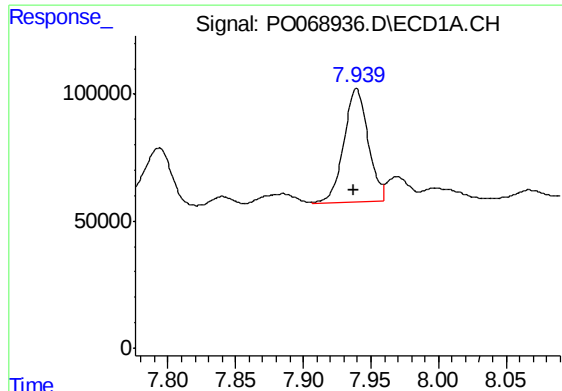
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: 0.002 min
Response: 420418
Conc: 207.11 ng/ml



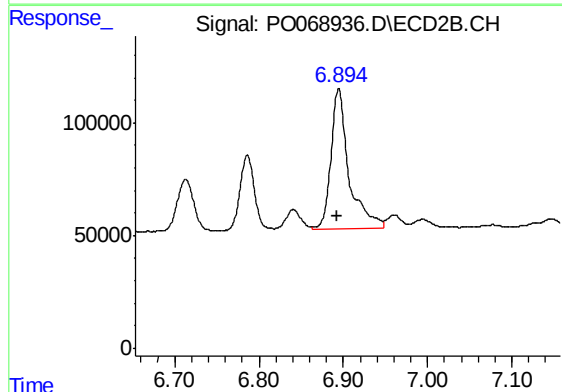
#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: 0.001 min
Response: 450469
Conc: 202.16 ng/ml



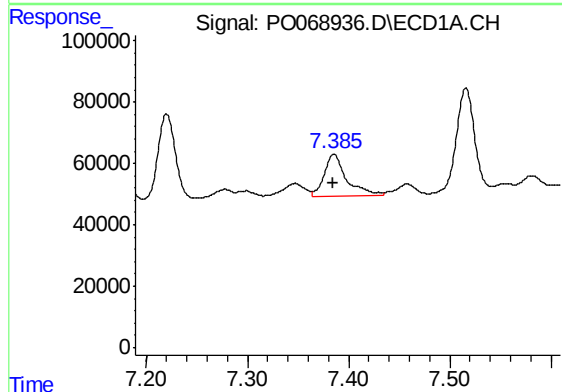
#30 AR-1254-5

R.T.: 7.939 min
Delta R.T.: 0.002 min
Response: 562529
Conc: 259.18 ng/ml



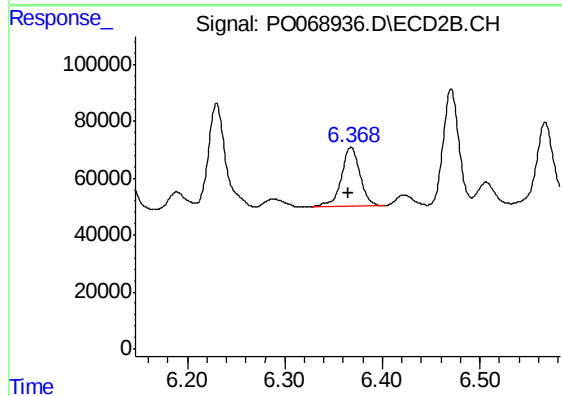
#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 928015
Conc: 288.47 ng/ml



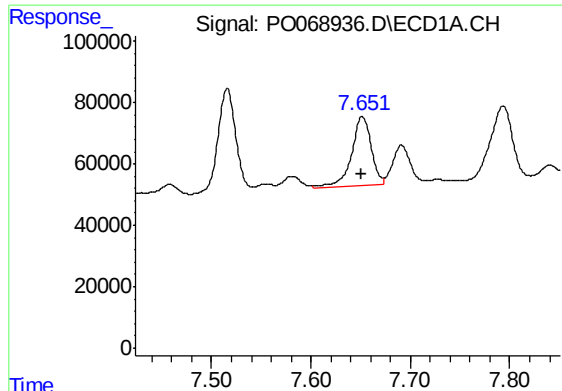
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: 0.001 min
Response: 213701
Conc: 118.23 ng/ml



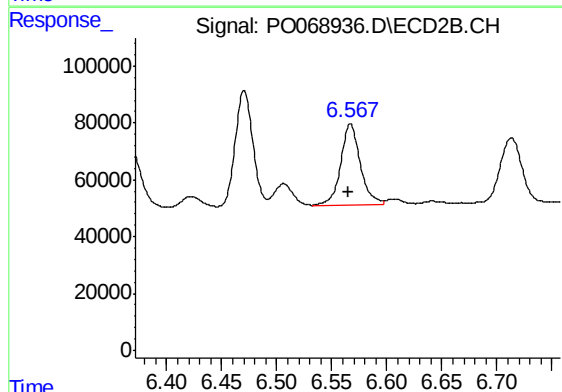
#31 AR-1260-1

R.T.: 6.368 min
Delta R.T.: 0.003 min
Response: 275612
Conc: 131.17 ng/ml



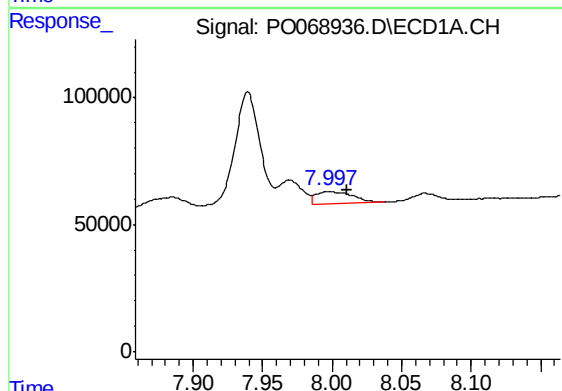
#32 AR-1260-2

R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 313411
Conc: 140.06 ng/ml



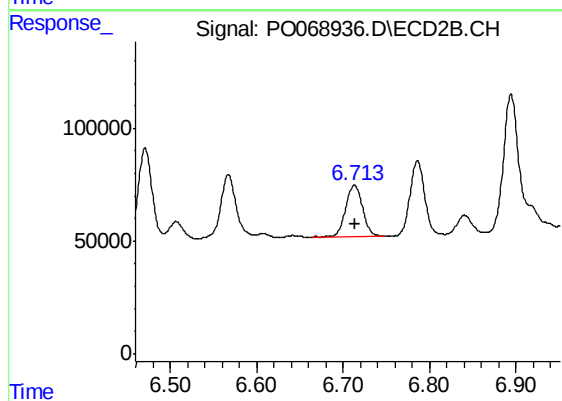
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.002 min
Response: 355180
Conc: 130.49 ng/ml



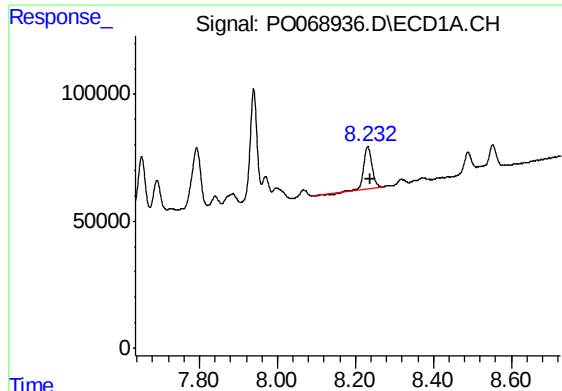
#33 AR-1260-3

R.T.: 7.998 min
Delta R.T.: -0.013 min
Response: 82844
Conc: 47.67 ng/ml



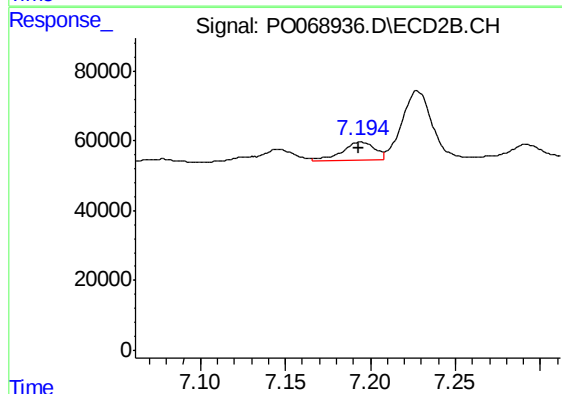
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 316263
Conc: 130.14 ng/ml



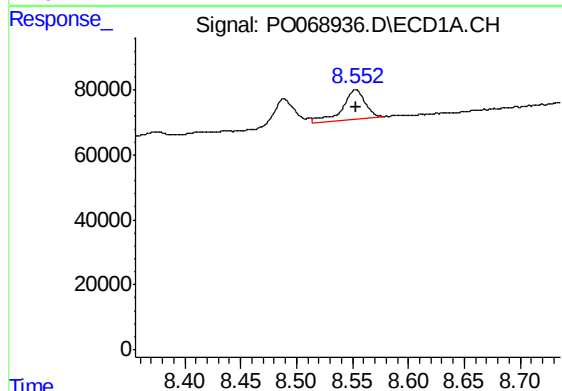
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 245409
Conc: 120.37 ng/ml



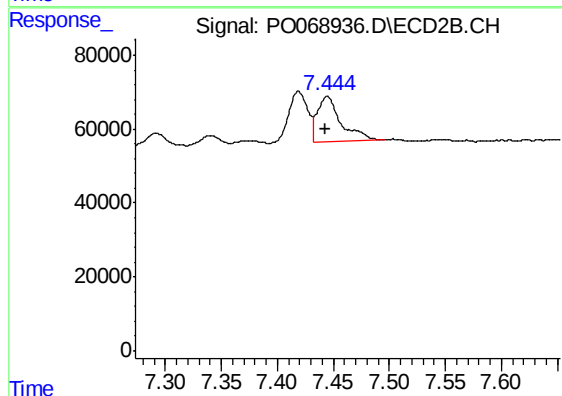
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 70149
Conc: 32.87 ng/ml



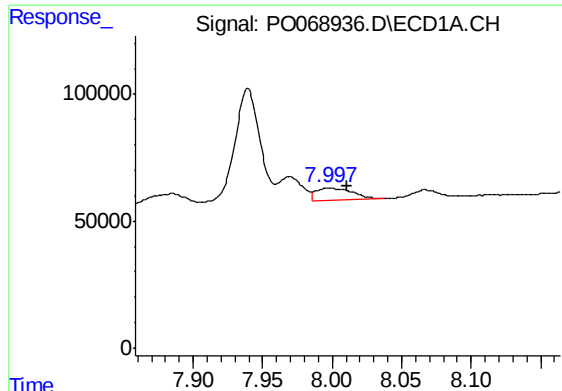
#35 AR-1260-5

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 126784
Conc: 28.46 ng/ml



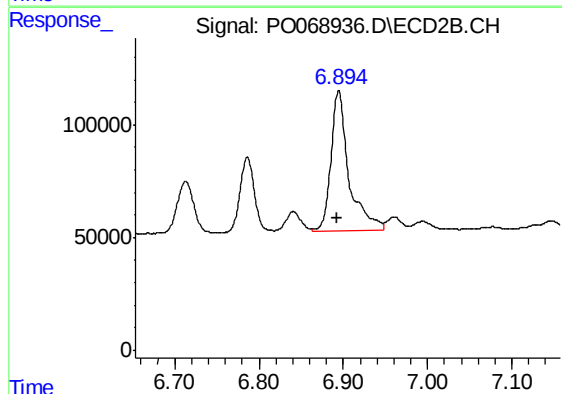
#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 182677
Conc: 31.63 ng/ml



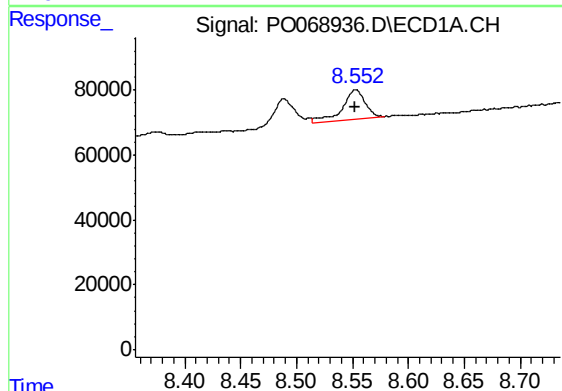
#36 AR-1262-1

R.T.: 7.998 min
Delta R.T.: -0.012 min
Response: 82844
Conc: 32.63 ng/ml



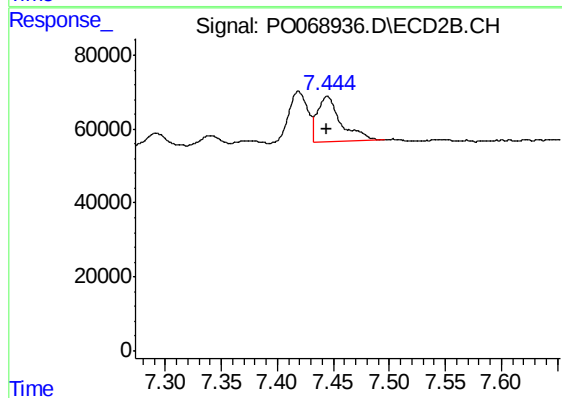
#36 AR-1262-1

R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 928015
Conc: 542.12 ng/ml



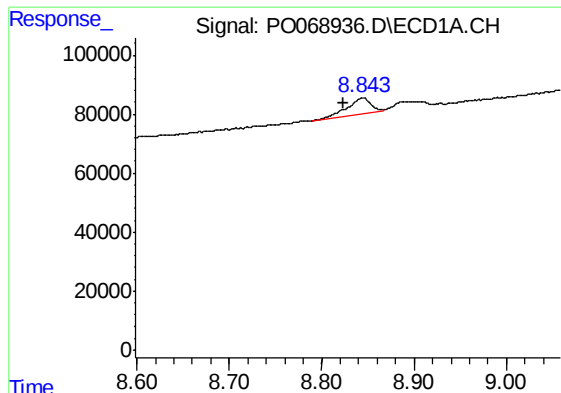
#37 AR-1262-2

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 126784
Conc: 25.71 ng/ml



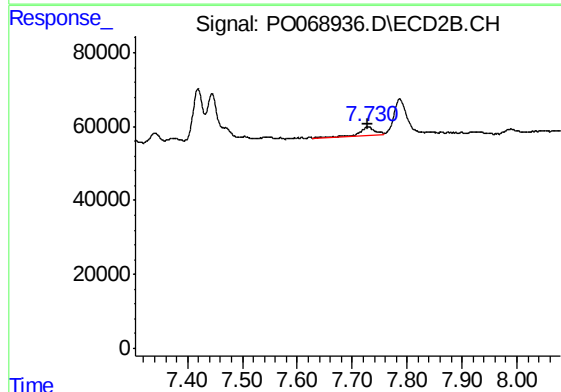
#37 AR-1262-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 182677
Conc: 28.77 ng/ml



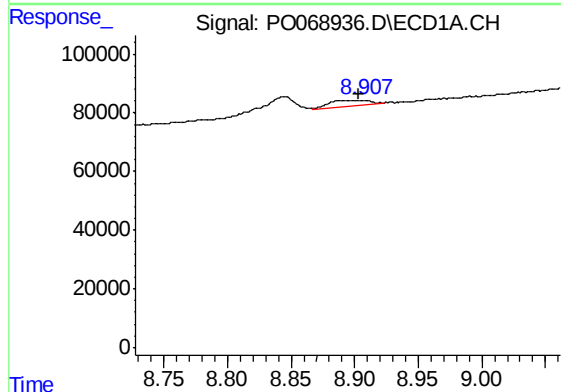
#38 AR-1262-3

R.T.: 8.845 min
Delta R.T.: 0.021 min
Response: 100399
Conc: 45.30 ng/ml



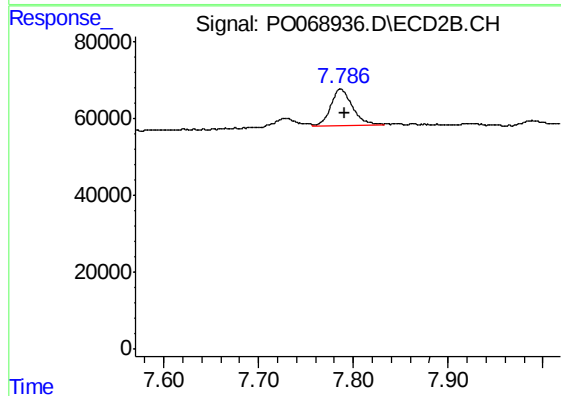
#38 AR-1262-3

R.T.: 7.730 min
Delta R.T.: 0.002 min
Response: 44145
Conc: 17.77 ng/ml



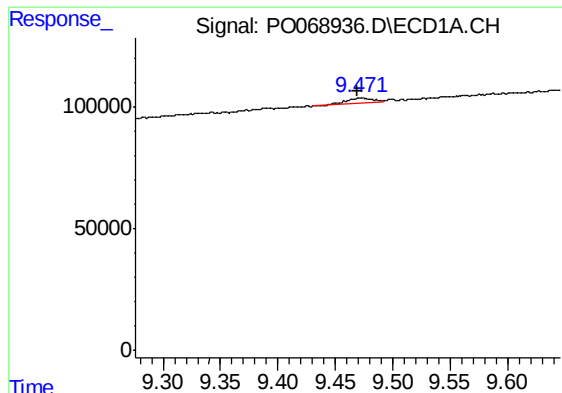
#39 AR-1262-4

R.T.: 8.907 min
Delta R.T.: 0.004 min
Response: 45943
Conc: 32.61 ng/ml



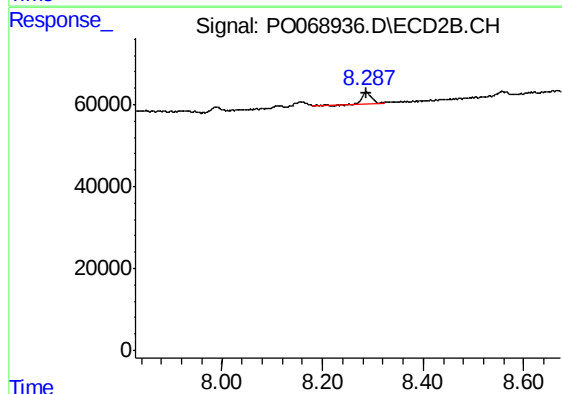
#39 AR-1262-4

R.T.: 7.787 min
Delta R.T.: -0.004 min
Response: 152335
Conc: 31.73 ng/ml



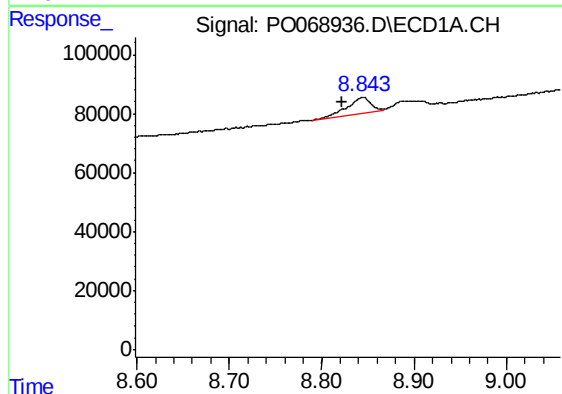
#40 AR-1262-5

R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 36905
Conc: 19.62 ng/ml



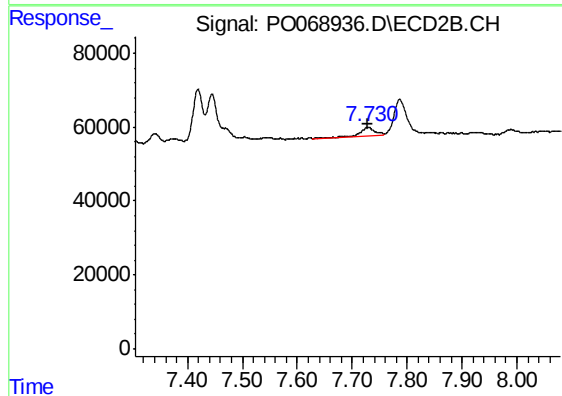
#40 AR-1262-5

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 41647
Conc: 17.78 ng/ml



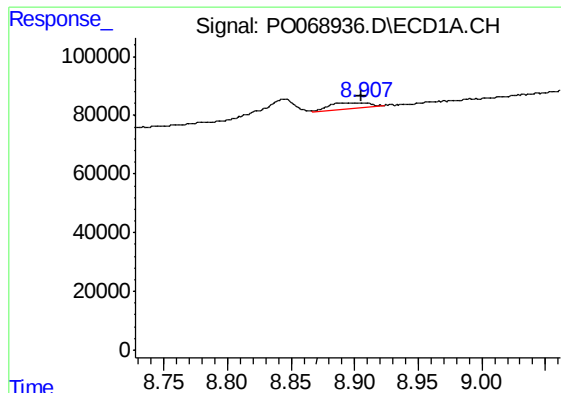
#41 AR-1268-1

R.T.: 8.845 min
Delta R.T.: 0.022 min
Response: 100399
Conc: 16.44 ng/ml



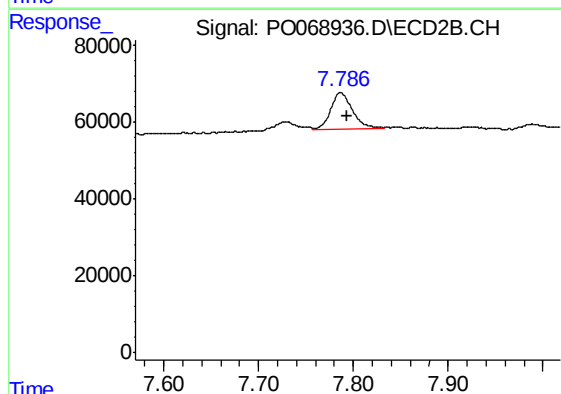
#41 AR-1268-1

R.T.: 7.730 min
Delta R.T.: 0.001 min
Response: 44145
Conc: 5.80 ng/ml



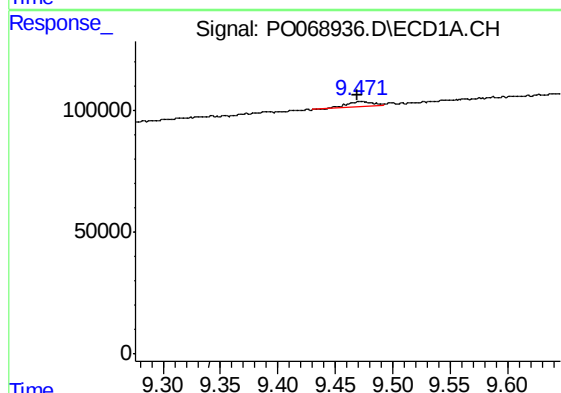
#42 AR-1268-2

R.T.: 8.907 min
Delta R.T.: 0.001 min
Response: 45943
Conc: 7.92 ng/ml



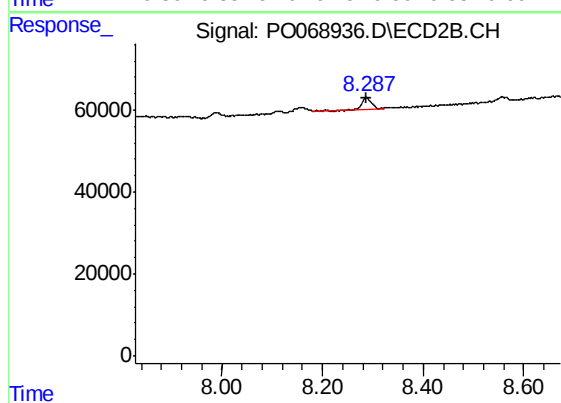
#42 AR-1268-2

R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 152335
Conc: 21.37 ng/ml



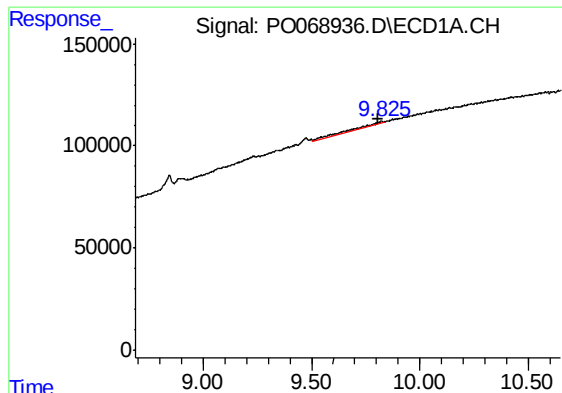
#44 AR-1268-4

R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 36905
Conc: 16.89 ng/ml



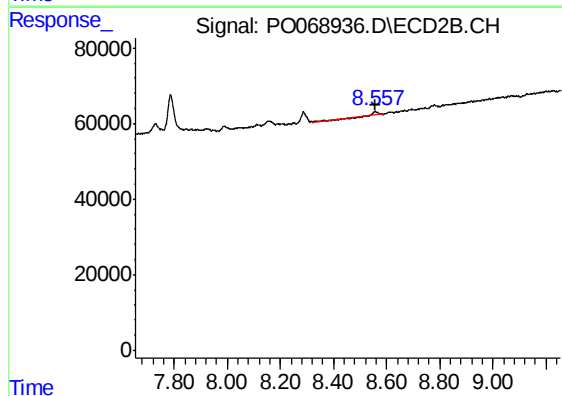
#44 AR-1268-4

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 41647
Conc: 15.28 ng/ml



#45 AR-1268-5

R.T.: 9.825 min
Delta R.T.: 0.015 min
Response: 100630
Conc: 5.81 ng/ml



#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: -0.001 min
Response: 10358
Conc: 0.52 ng/ml