

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 21:06
 Operator : DD\AJ
 Sample : L2932-08 100X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:47:50 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

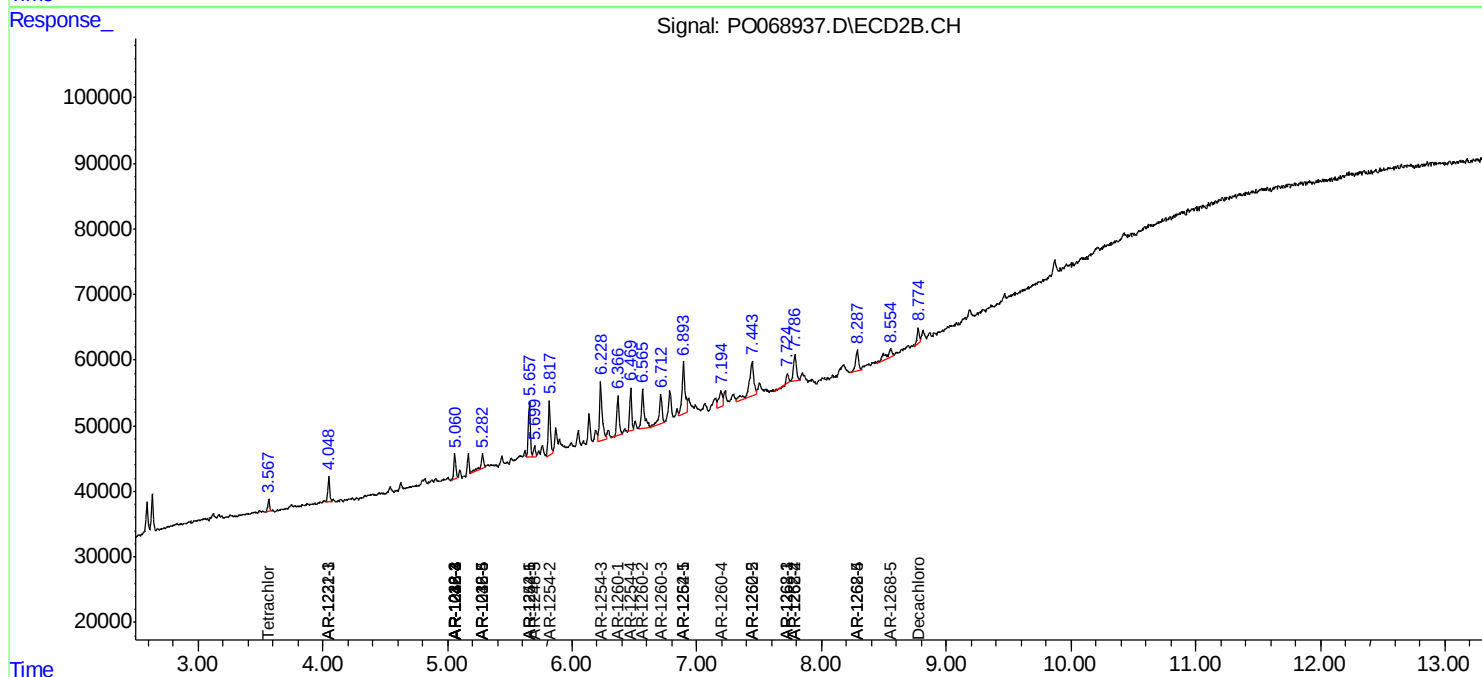
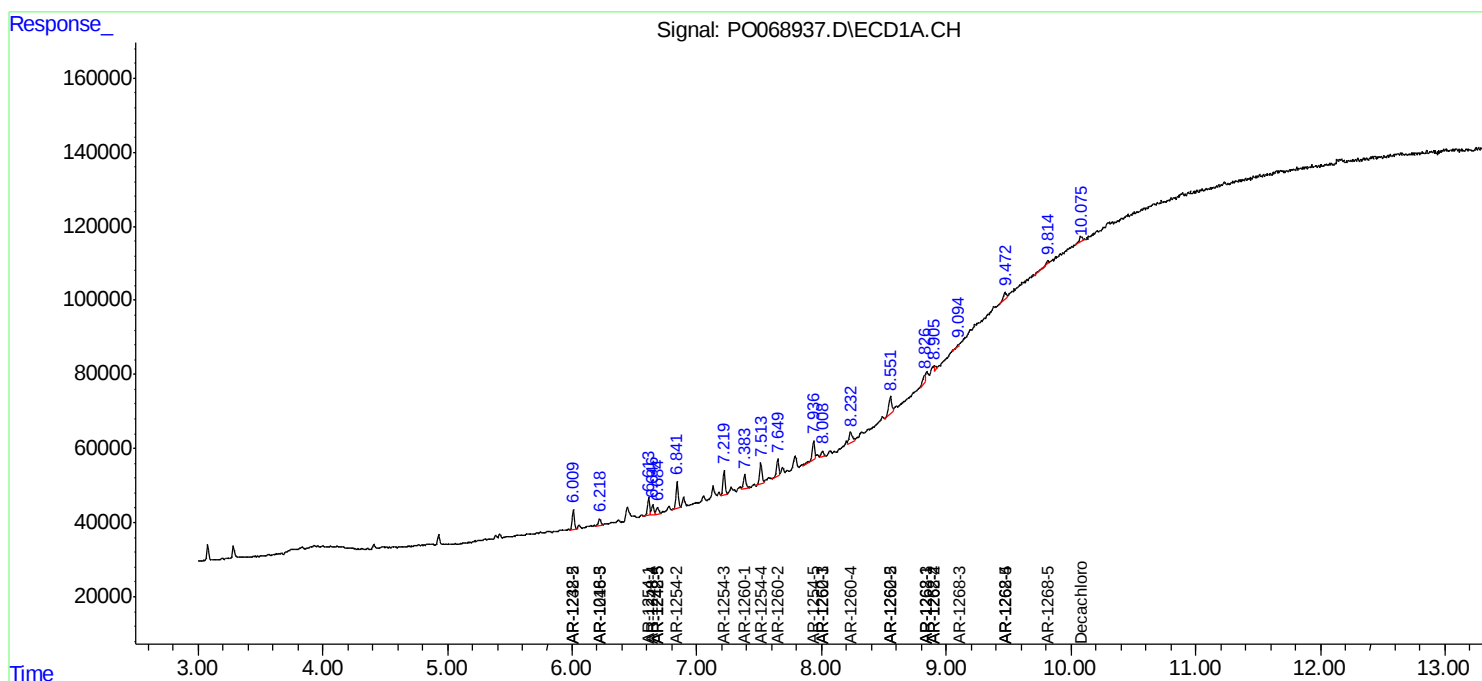
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.567	0	16865	N.D.	0.475 #
2)	SA Decachlor...	10.076	8.775	24686	28237	0.550	0.552
Target Compounds							
5)	L1 AR-1016-3	0.000	5.060	0	39769	N.D.	38.568 #
6)	L1 AR-1016-4	0.000	5.060	0	39769	N.D.	46.317 #
7)	L1 AR-1016-5	6.219	5.282	23392	40406	24.636	38.364 #
10)	L2 AR-1221-3	0.000	4.049	0	38530	N.D.	39.627 #
11)	L3 AR-1232-1	0.000	4.049	0	38530	N.D.	48.073 #
13)	L3 AR-1232-3	0.000	5.060	0	39769	N.D.	91.123 #
14)	L3 AR-1232-4	0.000	5.060	0	39769	N.D.	110.362 #
15)	L3 AR-1232-5	6.009	5.282	60288	40406	217.485	96.576 #
18)	L4 AR-1242-3	0.000	5.060	0	39769	N.D.	49.790 #
19)	L4 AR-1242-4	0.000	5.060	0	39769	N.D.	54.317 #
20)	L4 AR-1242-5	6.684	5.657	25973	91825	30.369	87.868 #
22)	L5 AR-1248-2	6.009	5.060	60288	39769	59.842	34.436 #
23)	L5 AR-1248-3	6.219	5.060	23392	39769	18.966	36.951 #
24)	L5 AR-1248-4	6.646	5.282	34501	40406	23.439	29.115
25)	L5 AR-1248-5	6.684	5.699	25973	19757	18.392	13.823
26)	L6 AR-1254-1	6.613	5.657	59250	91825	40.667	40.559
27)	L6 AR-1254-2	6.842	5.817	91780	94992	39.403	47.392
28)	L6 AR-1254-3	7.219	6.229	75353	129541	29.418	39.116 #
29)	L6 AR-1254-4	7.513	6.469	69505	67496	34.241	30.291
30)	L6 AR-1254-5	7.936	6.893	82218	129500	37.881	40.255
31)	L7 AR-1260-1	7.383	6.367	52723	74783	29.170	35.590
32)	L7 AR-1260-2	7.649	6.566	64164	94220	28.674	34.616
33)	L7 AR-1260-3	8.009	6.713	21405	72590	12.317	29.870 #
34)	L7 AR-1260-4	8.232	7.194	52368	48462	25.685	22.709
35)	L7 AR-1260-5	8.552	7.444	77228	132207	17.335	22.892 #
36)	L8 AR-1262-1	8.009	6.893	21405	129500	8.431	75.650 #
37)	L8 AR-1262-2	8.552	7.444	77228	132207	15.660	20.818 #
38)	L8 AR-1262-3	8.826	7.725	27810	10268	12.548	4.132 #
39)	L8 AR-1262-4	8.906	7.787	9269	61360	6.580	12.781 #
40)	L8 AR-1262-5	9.471	8.287	30335	50130	16.127	21.399 #
41)	L9 AR-1268-1	8.826	7.725	27810	10268	4.554	1.349 #
42)	L9 AR-1268-2	8.906	7.787	9269	61360	1.597	8.606 #
43)	L9 AR-1268-3	9.094	0.000	1906	0	0.397	N.D. #
44)	L9 AR-1268-4	9.471	8.287	30335	50130	13.880	18.395 #
45)	L9 AR-1268-5	9.814	8.553	13472	40746	0.778	2.026 #

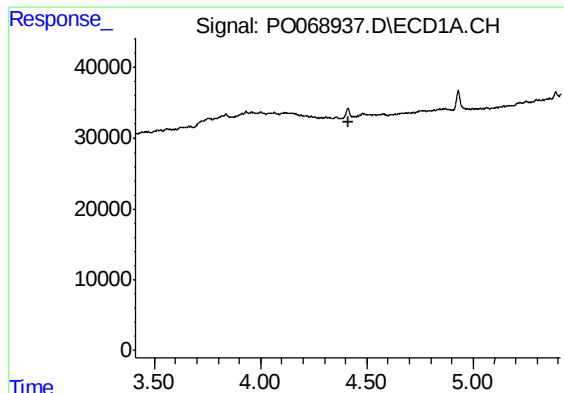
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 21:06
Operator : DD\AJ
Sample : L2932-08 100X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:47:50 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

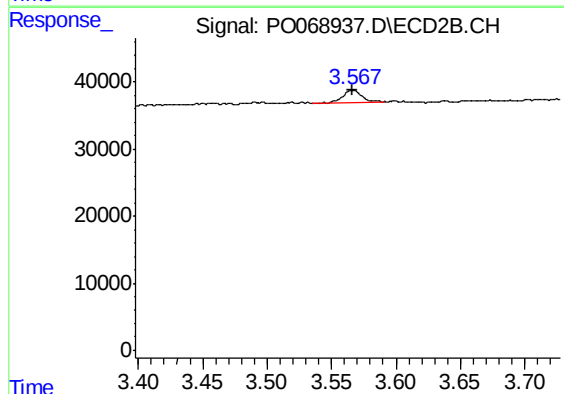
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





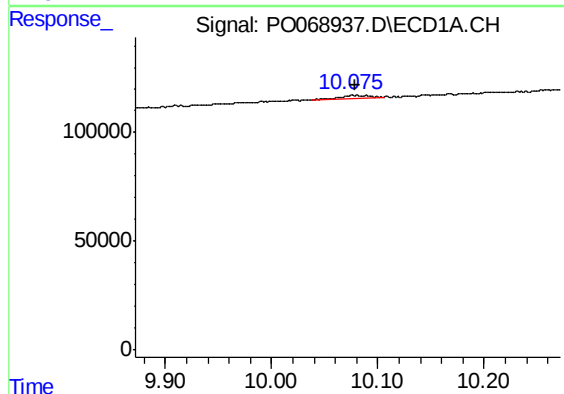
#1 Tetrachloro-m-xylene

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



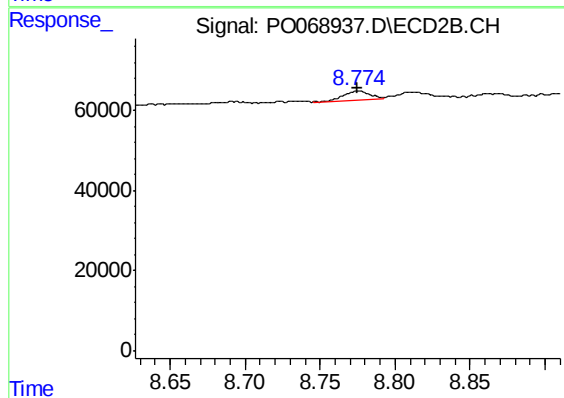
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 16865
Conc: 0.47 ng/ml



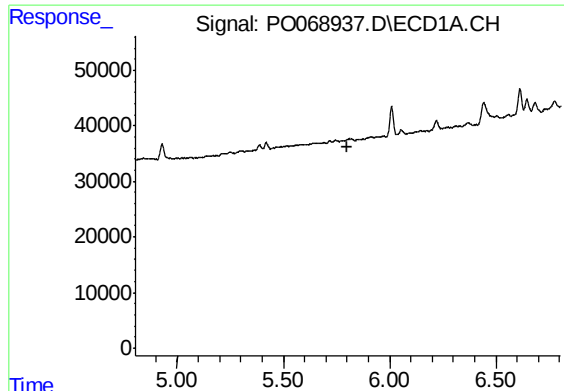
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.003 min
Response: 24686
Conc: 0.55 ng/ml



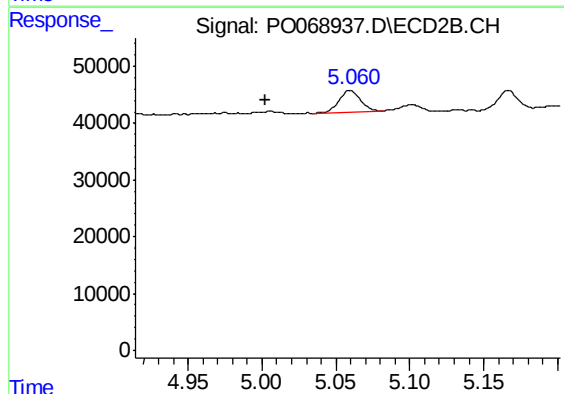
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 28237
Conc: 0.55 ng/ml



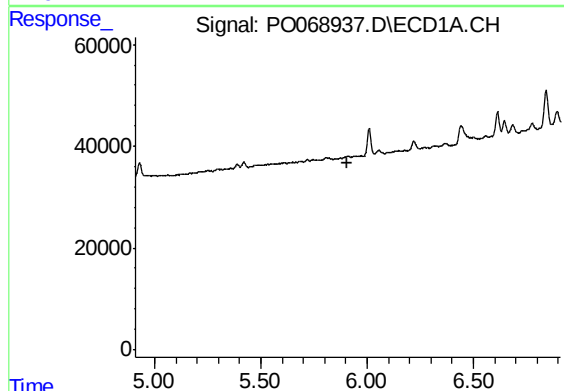
#5 AR-1016-3

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



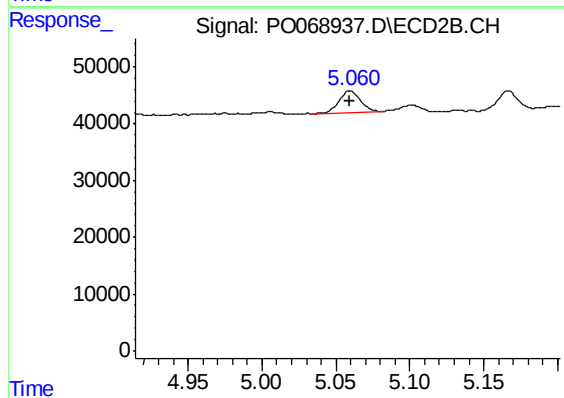
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 39769
Conc: 38.57 ng/ml



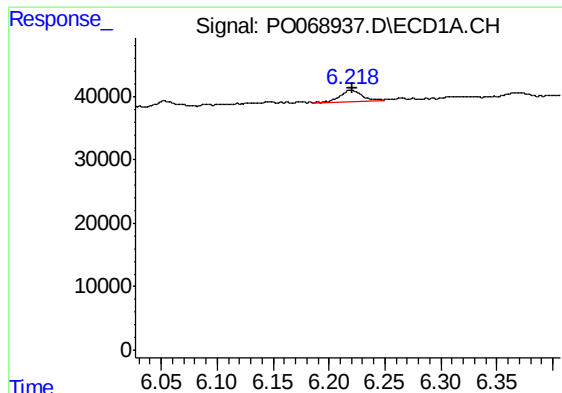
#6 AR-1016-4

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



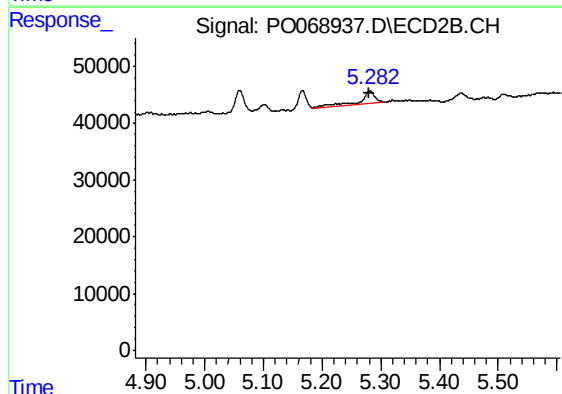
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 39769
Conc: 46.32 ng/ml



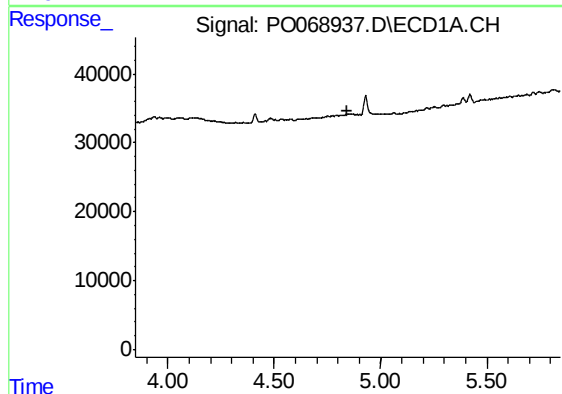
#7 AR-1016-5

R.T.: 6.219 min
Delta R.T.: -0.002 min
Response: 23392
Conc: 24.64 ng/ml



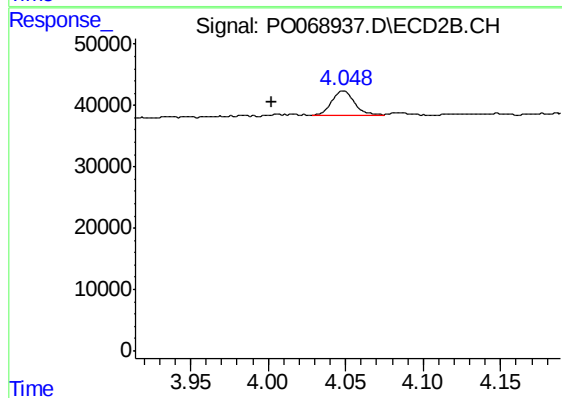
#7 AR-1016-5

R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 40406
Conc: 38.36 ng/ml



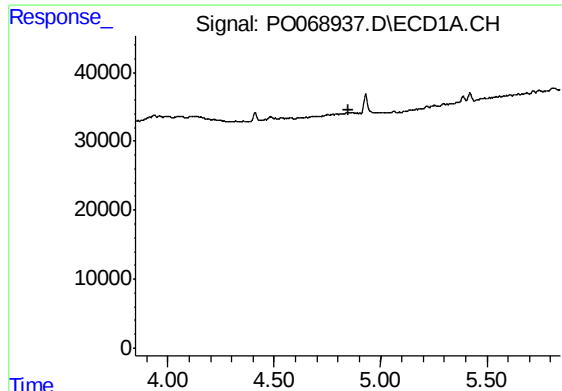
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.



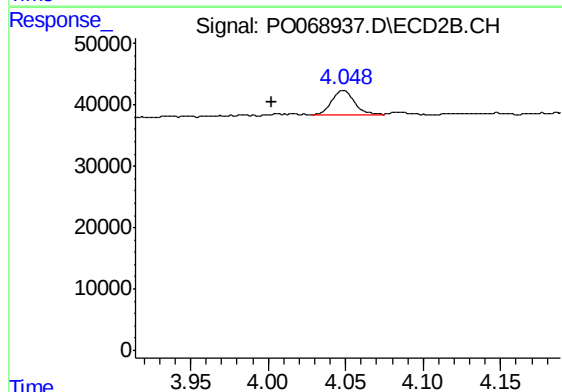
#10 AR-1221-3

R.T.: 4.049 min
Delta R.T.: 0.046 min
Response: 38530
Conc: 39.63 ng/ml



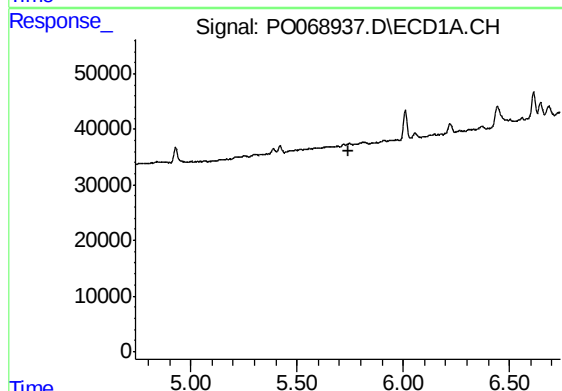
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



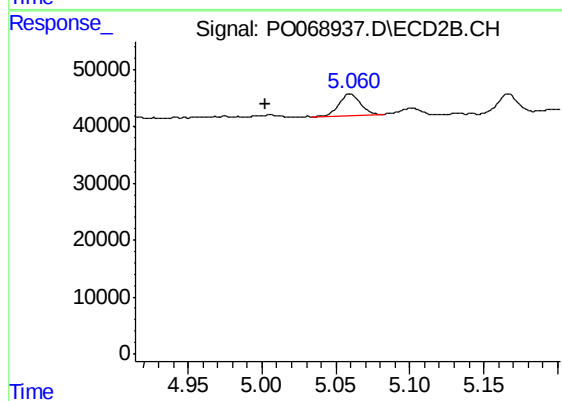
#11 AR-1232-1

R.T.: 4.049 min
Delta R.T.: 0.047 min
Response: 38530
Conc: 48.07 ng/ml



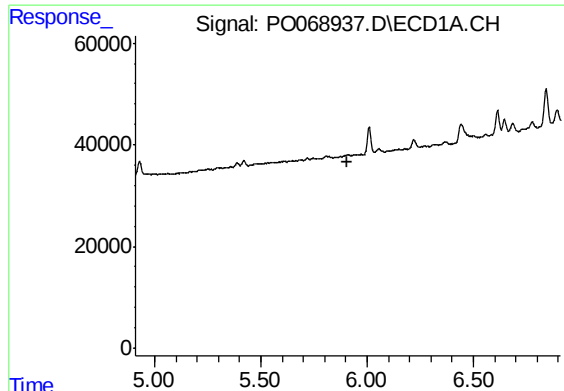
#13 AR-1232-3

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



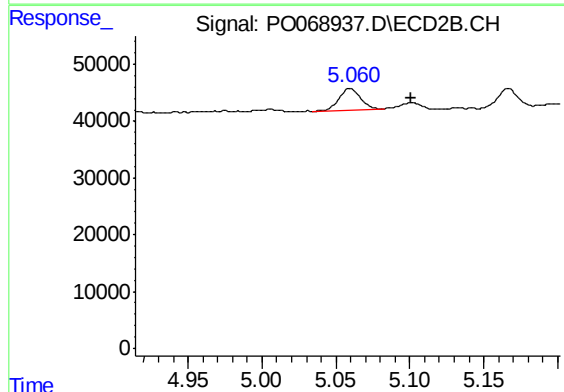
#13 AR-1232-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 39769
Conc: 91.12 ng/ml



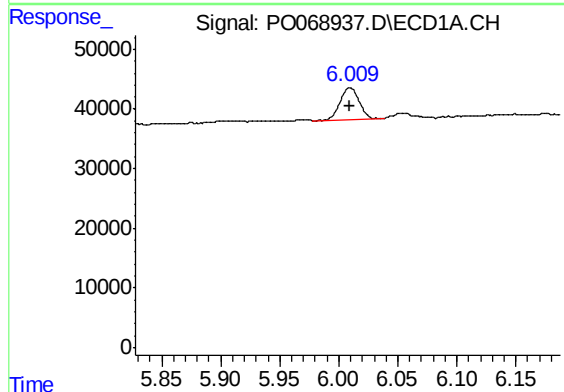
#14 AR-1232-4

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



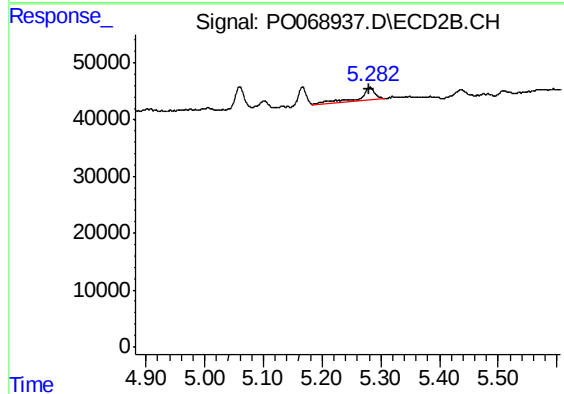
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: -0.041 min
Response: 39769
Conc: 110.36 ng/ml



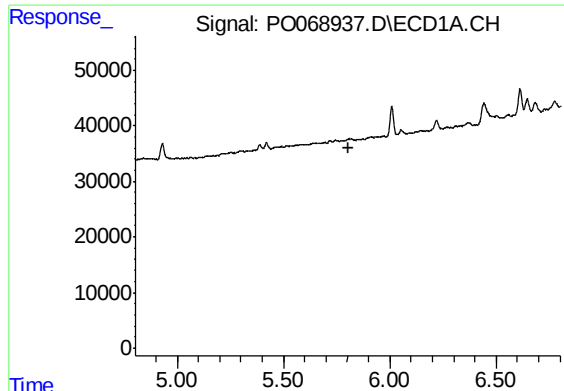
#15 AR-1232-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 60288
Conc: 217.48 ng/ml



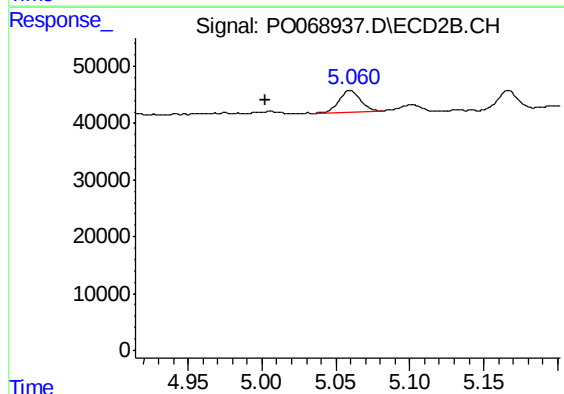
#15 AR-1232-5

R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 40406
Conc: 96.58 ng/ml



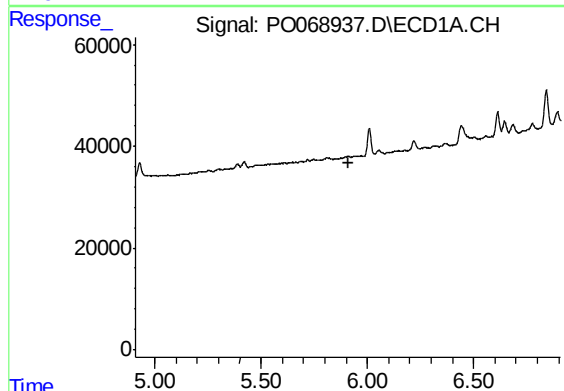
#18 AR-1242-3

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



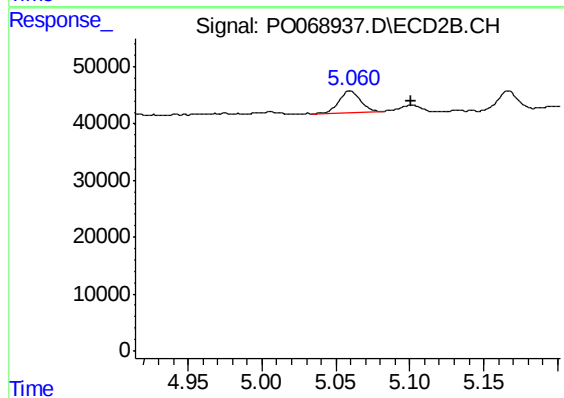
#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 39769
Conc: 49.79 ng/ml



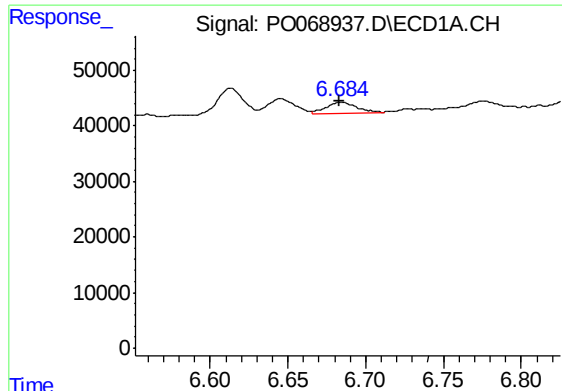
#19 AR-1242-4

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



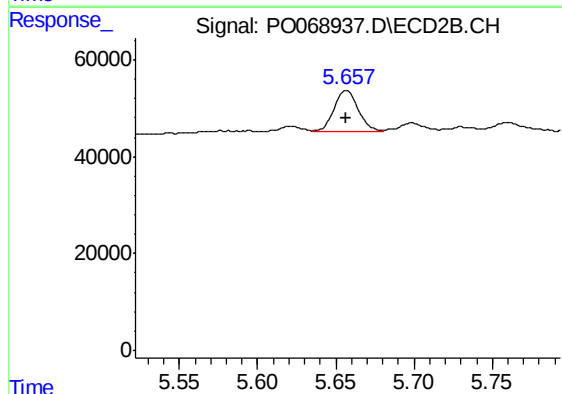
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.041 min
Response: 39769
Conc: 54.32 ng/ml



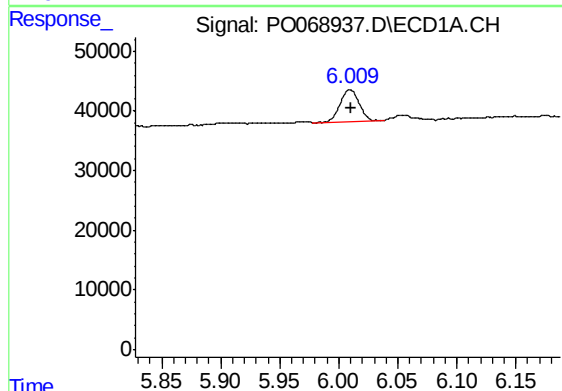
#20 AR-1242-5

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 25973
Conc: 30.37 ng/ml



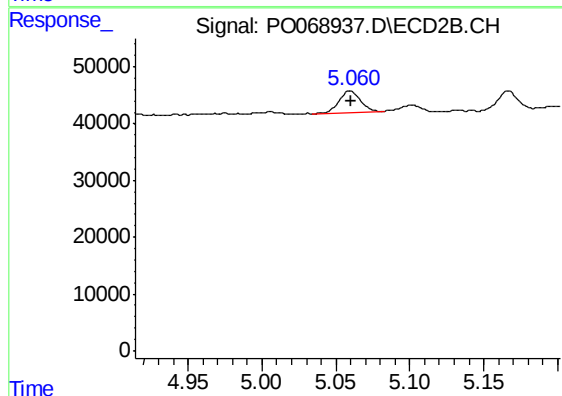
#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 91825
Conc: 87.87 ng/ml



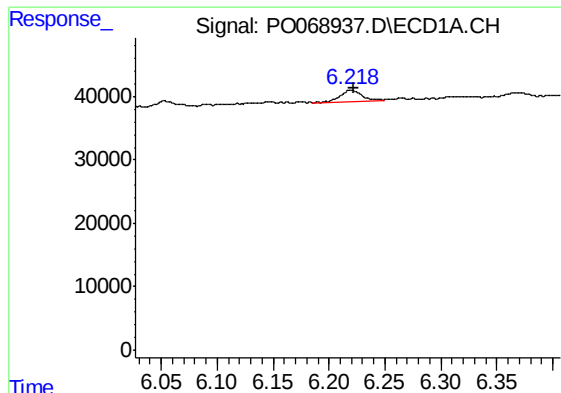
#22 AR-1248-2

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 60288
Conc: 59.84 ng/ml



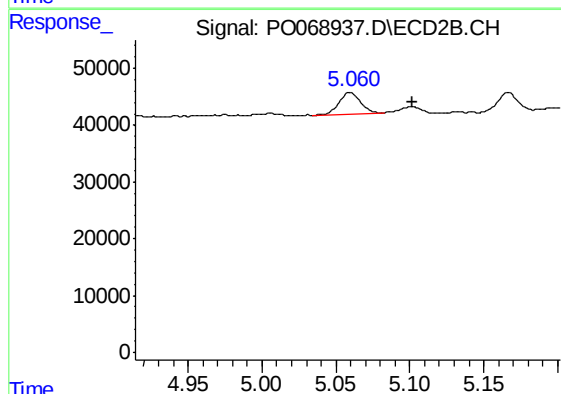
#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 39769
Conc: 34.44 ng/ml



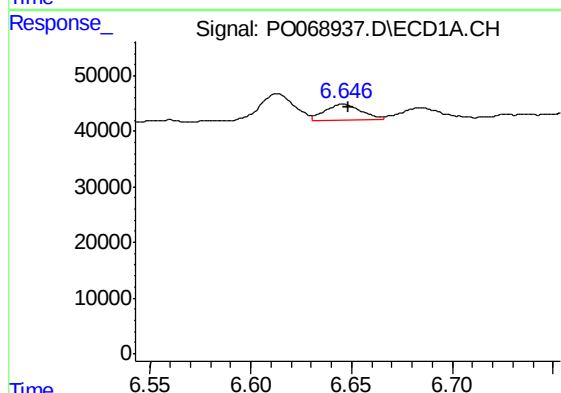
#23 AR-1248-3

R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 23392
Conc: 18.97 ng/ml



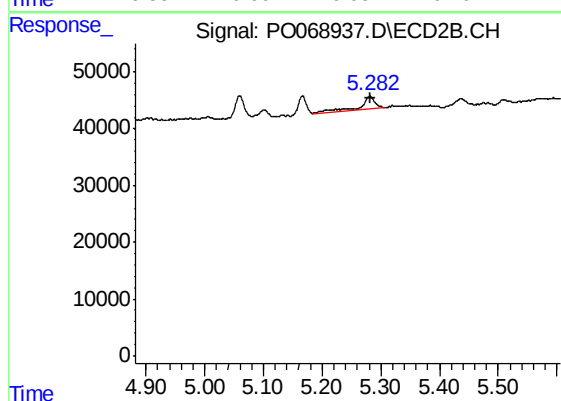
#23 AR-1248-3

R.T.: 5.060 min
Delta R.T.: -0.042 min
Response: 39769
Conc: 36.95 ng/ml



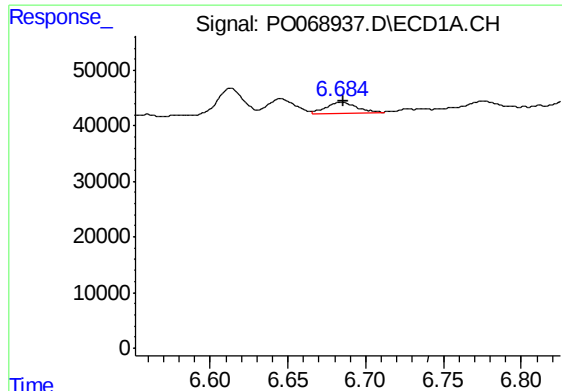
#24 AR-1248-4

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 34501
Conc: 23.44 ng/ml



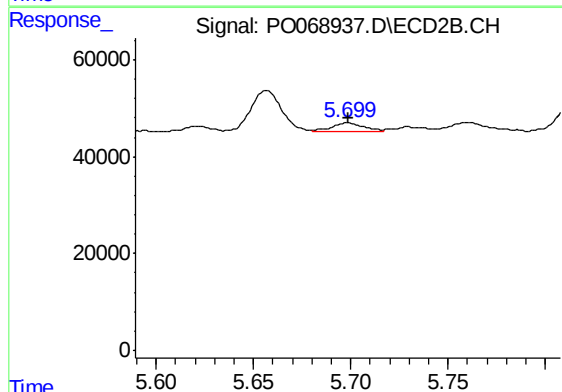
#24 AR-1248-4

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 40406
Conc: 29.11 ng/ml



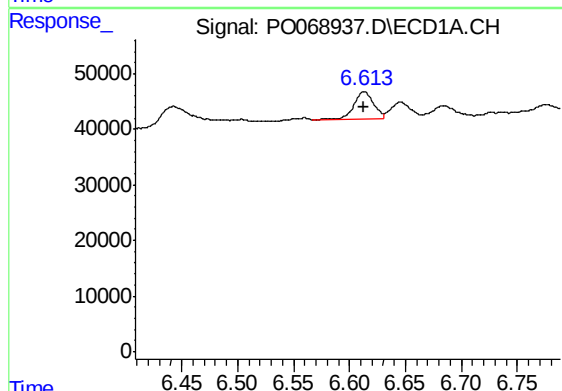
#25 AR-1248-5

R.T.: 6.684 min
Delta R.T.: -0.001 min
Response: 25973
Conc: 18.39 ng/ml



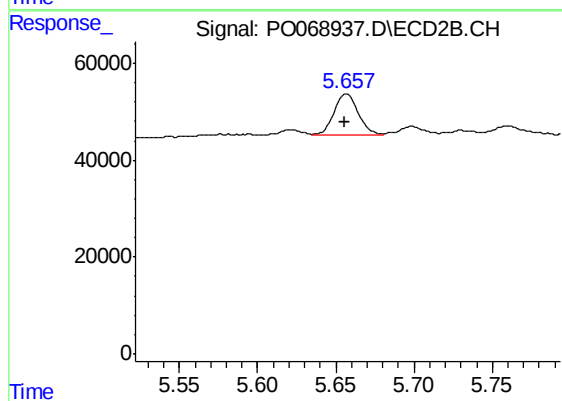
#25 AR-1248-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 19757
Conc: 13.82 ng/ml



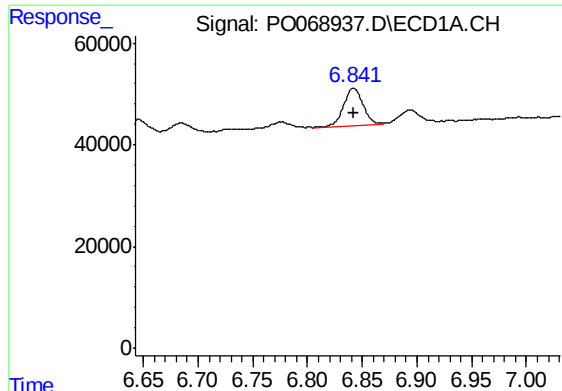
#26 AR-1254-1

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 59250
Conc: 40.67 ng/ml



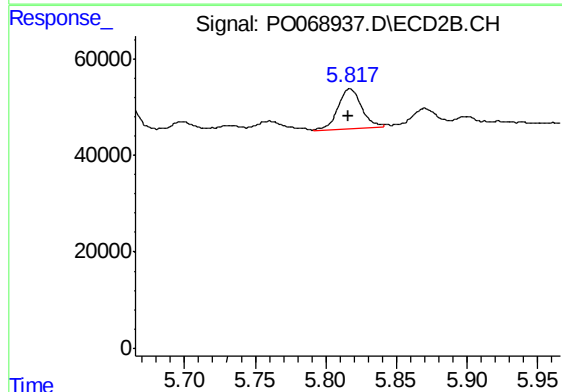
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: 0.001 min
Response: 91825
Conc: 40.56 ng/ml



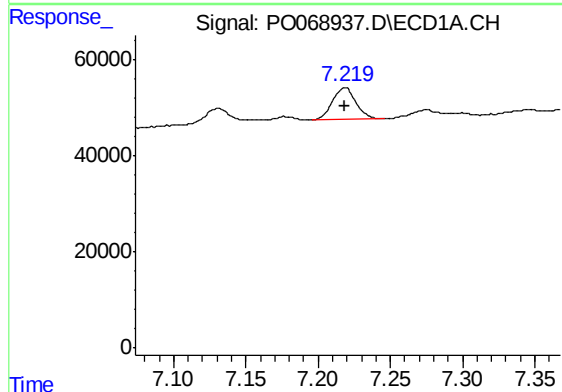
#27 AR-1254-2

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 91780
Conc: 39.40 ng/ml



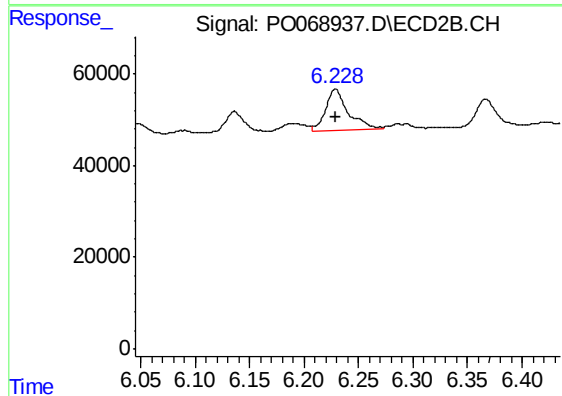
#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 94992
Conc: 47.39 ng/ml



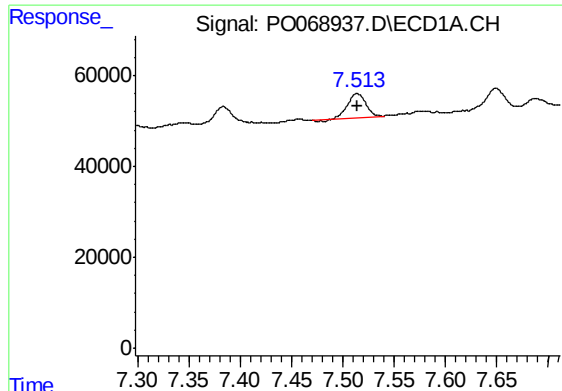
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 75353
Conc: 29.42 ng/ml



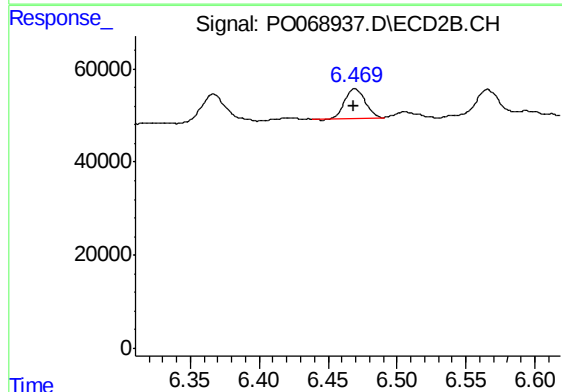
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 129541
Conc: 39.12 ng/ml



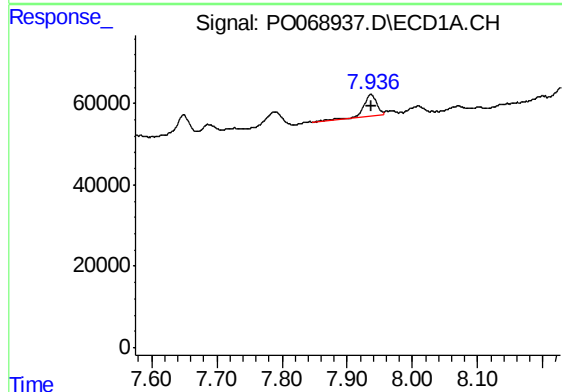
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 69505
Conc: 34.24 ng/ml



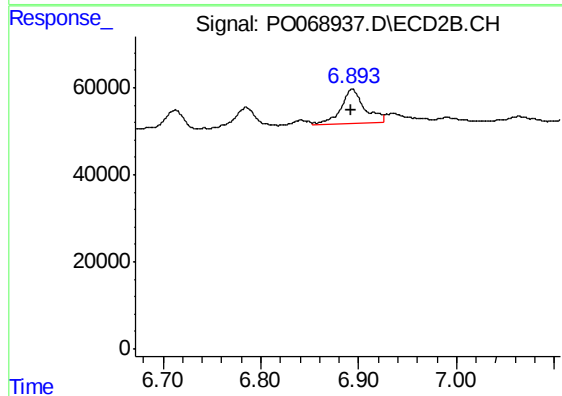
#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 67496
Conc: 30.29 ng/ml



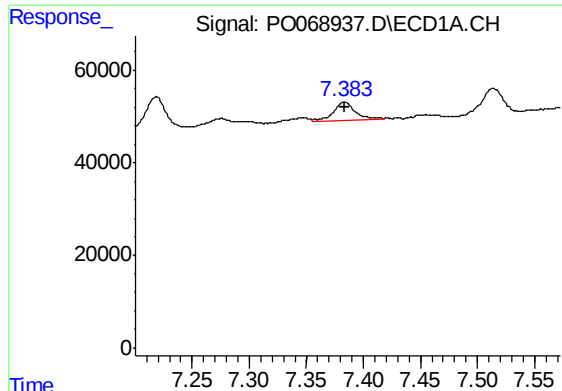
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 82218
Conc: 37.88 ng/ml



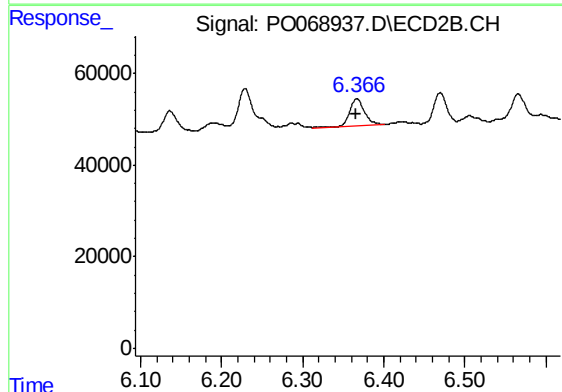
#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 129500
Conc: 40.25 ng/ml



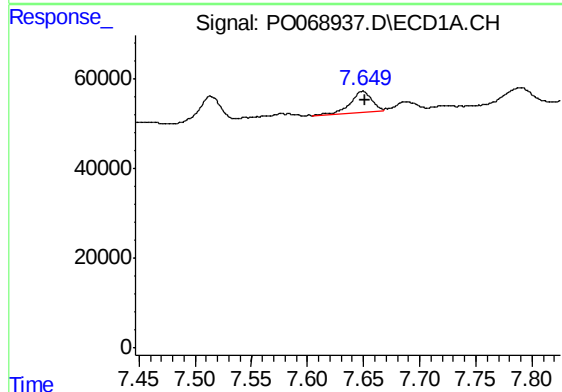
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: -0.001 min
Response: 52723
Conc: 29.17 ng/ml



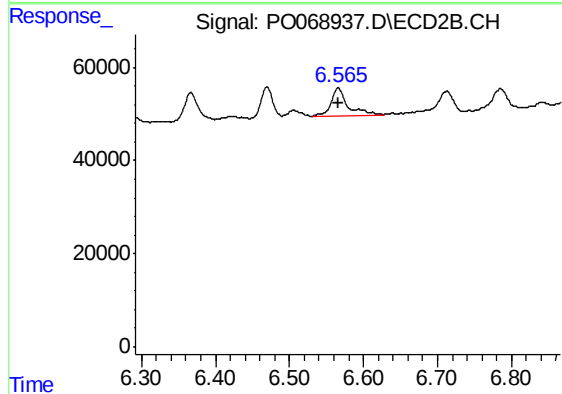
#31 AR-1260-1

R.T.: 6.367 min
Delta R.T.: 0.001 min
Response: 74783
Conc: 35.59 ng/ml



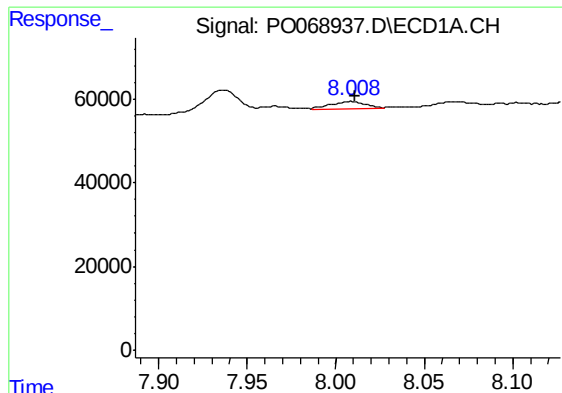
#32 AR-1260-2

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 64164
Conc: 28.67 ng/ml



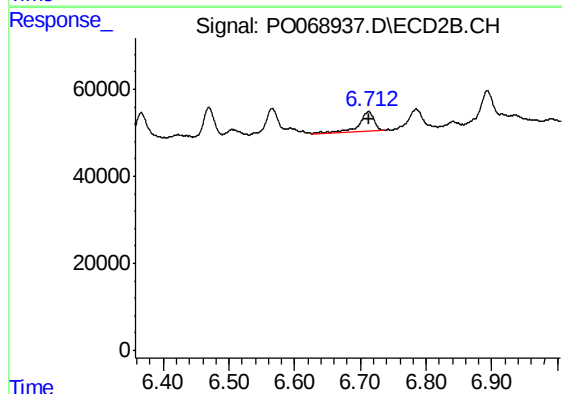
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 94220
Conc: 34.62 ng/ml



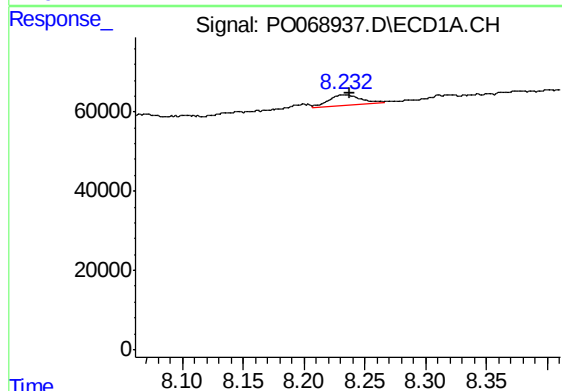
#33 AR-1260-3

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 21405
Conc: 12.32 ng/ml



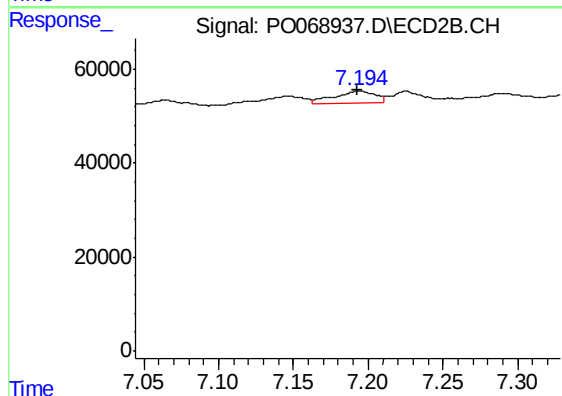
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 72590
Conc: 29.87 ng/ml



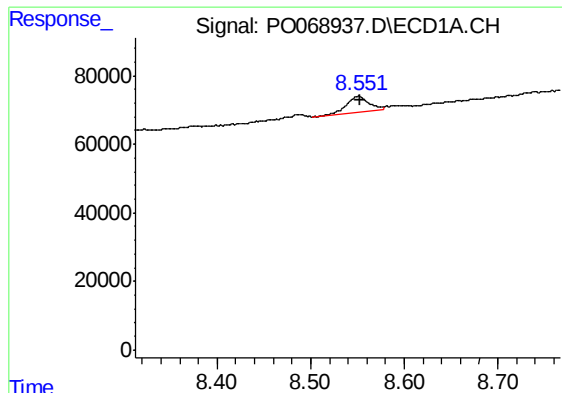
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 52368
Conc: 25.69 ng/ml



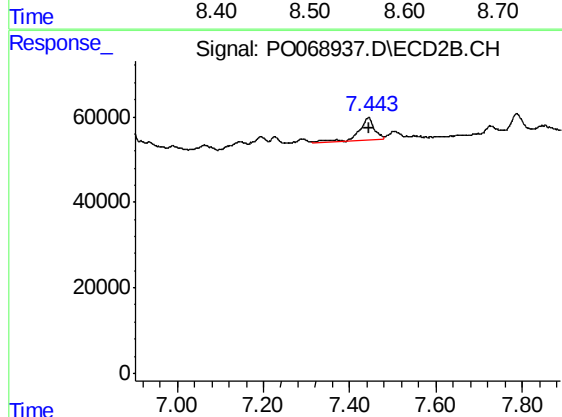
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 48462
Conc: 22.71 ng/ml



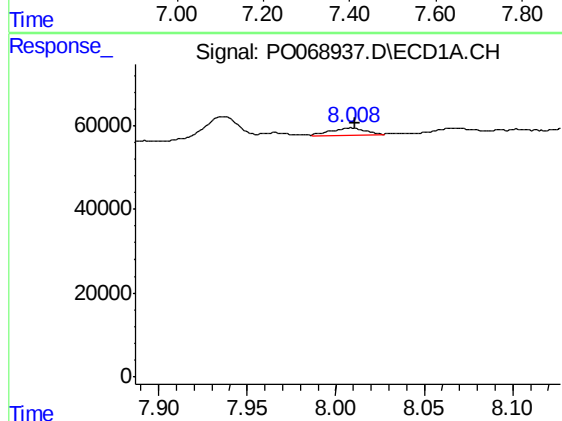
#35 AR-1260-5

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 77228
Conc: 17.34 ng/ml



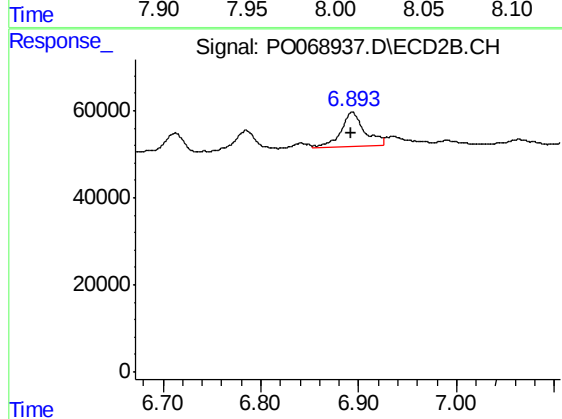
#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 132207
Conc: 22.89 ng/ml



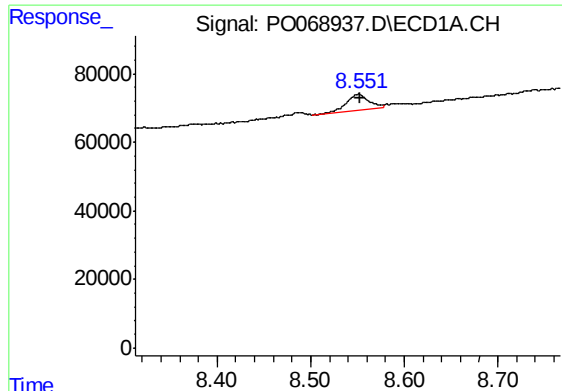
#36 AR-1262-1

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 21405
Conc: 8.43 ng/ml



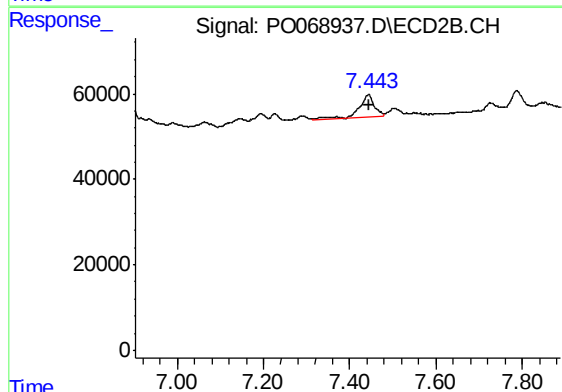
#36 AR-1262-1

R.T.: 6.893 min
Delta R.T.: 0.001 min
Response: 129500
Conc: 75.65 ng/ml



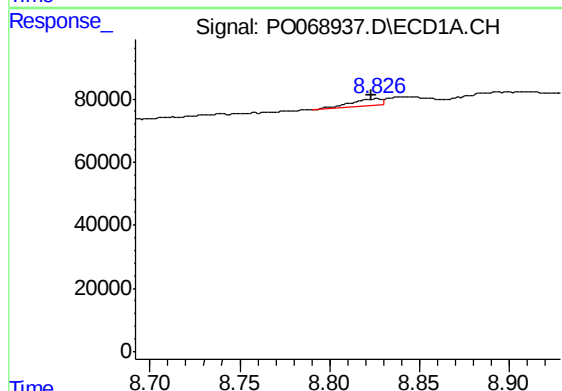
#37 AR-1262-2

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 77228
Conc: 15.66 ng/ml



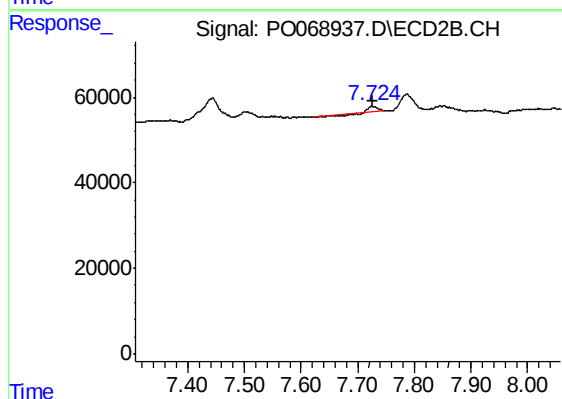
#37 AR-1262-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 132207
Conc: 20.82 ng/ml



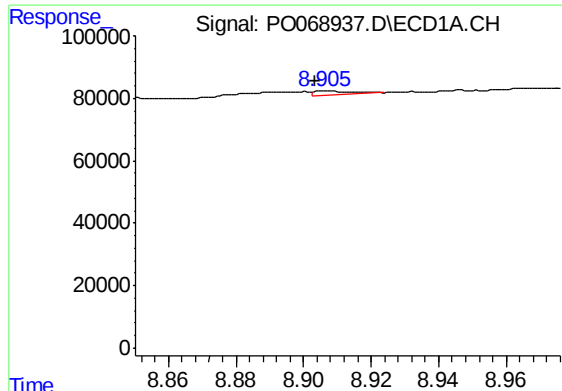
#38 AR-1262-3

R.T.: 8.826 min
Delta R.T.: 0.003 min
Response: 27810
Conc: 12.55 ng/ml



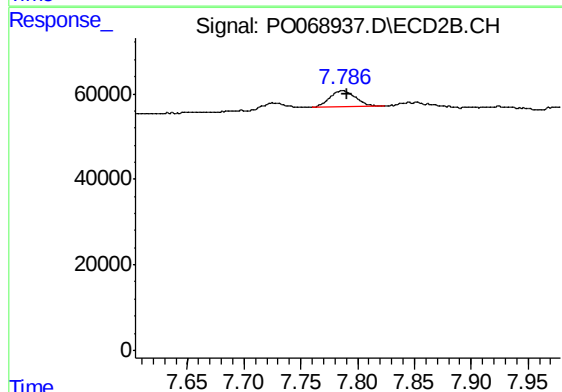
#38 AR-1262-3

R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 10268
Conc: 4.13 ng/ml



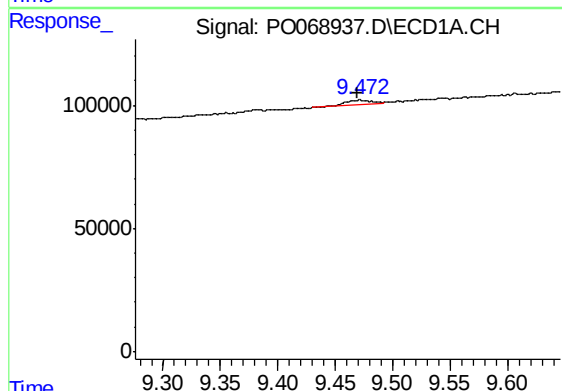
#39 AR-1262-4

R.T.: 8.906 min
Delta R.T.: 0.002 min
Response: 9269
Conc: 6.58 ng/ml



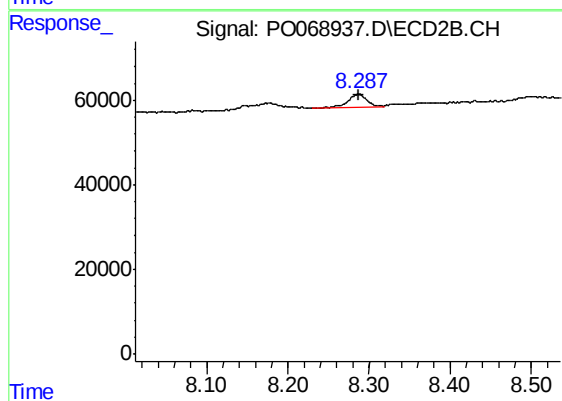
#39 AR-1262-4

R.T.: 7.787 min
Delta R.T.: -0.004 min
Response: 61360
Conc: 12.78 ng/ml



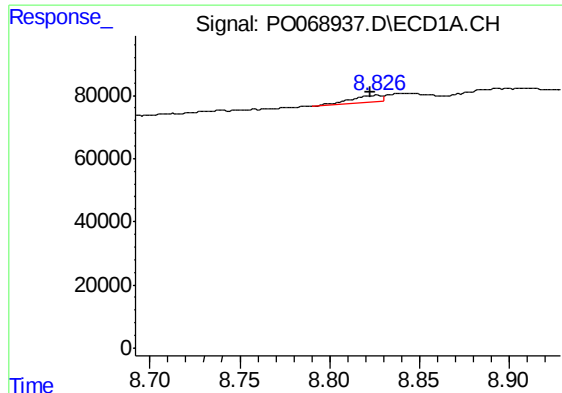
#40 AR-1262-5

R.T.: 9.471 min
Delta R.T.: 0.002 min
Response: 30335
Conc: 16.13 ng/ml



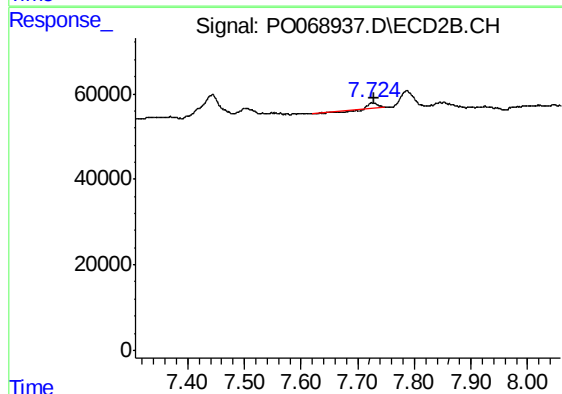
#40 AR-1262-5

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 50130
Conc: 21.40 ng/ml



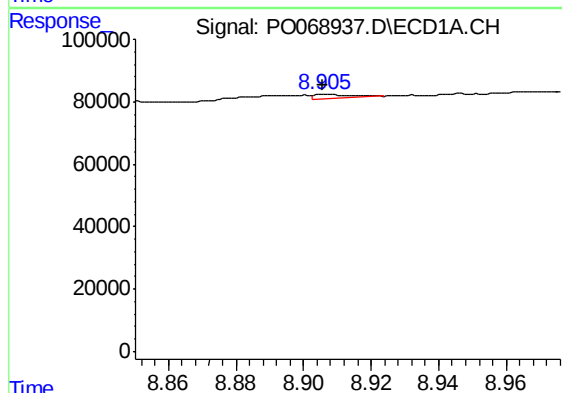
#41 AR-1268-1

R.T.: 8.826 min
Delta R.T.: 0.004 min
Response: 27810
Conc: 4.55 ng/ml



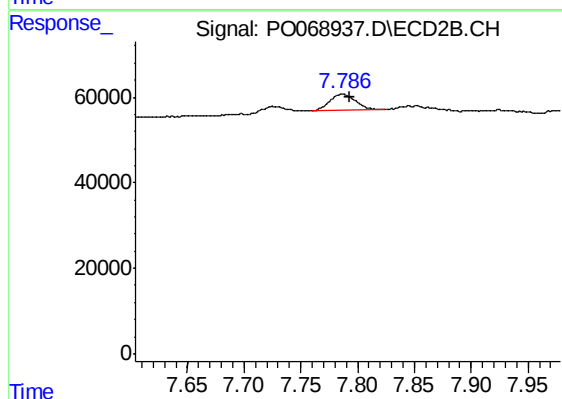
#41 AR-1268-1

R.T.: 7.725 min
Delta R.T.: -0.003 min
Response: 10268
Conc: 1.35 ng/ml



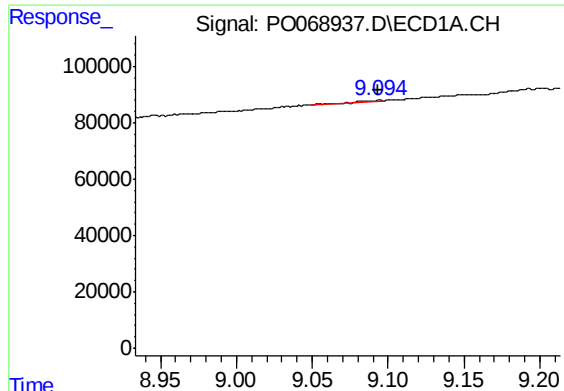
#42 AR-1268-2

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 9269
Conc: 1.60 ng/ml



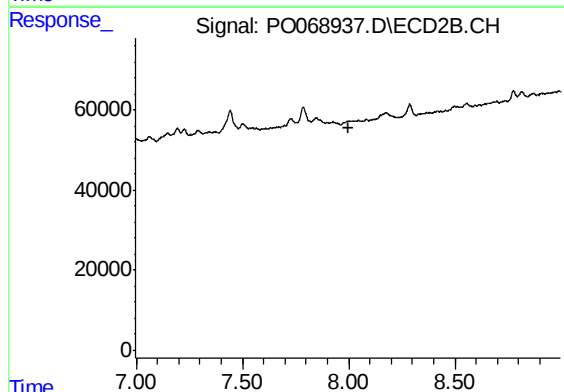
#42 AR-1268-2

R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 61360
Conc: 8.61 ng/ml



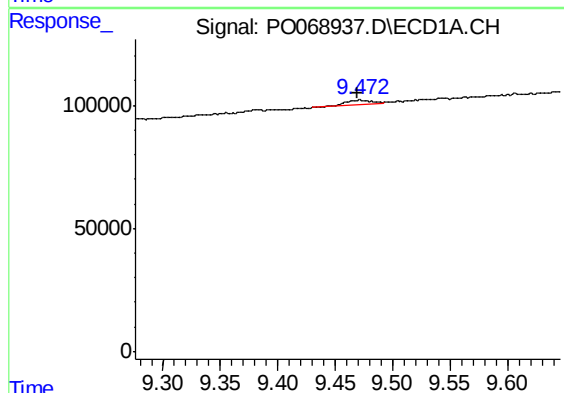
#43 AR-1268-3

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 1906
Conc: 0.40 ng/ml



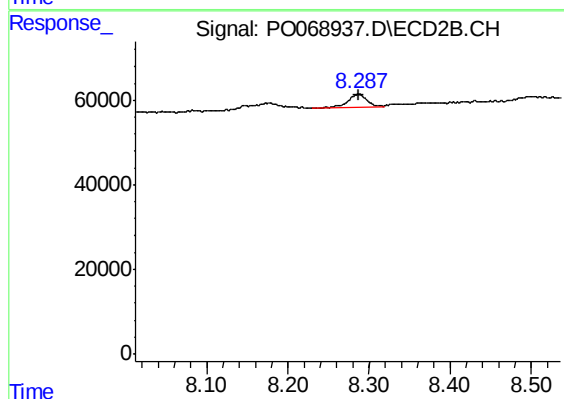
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.



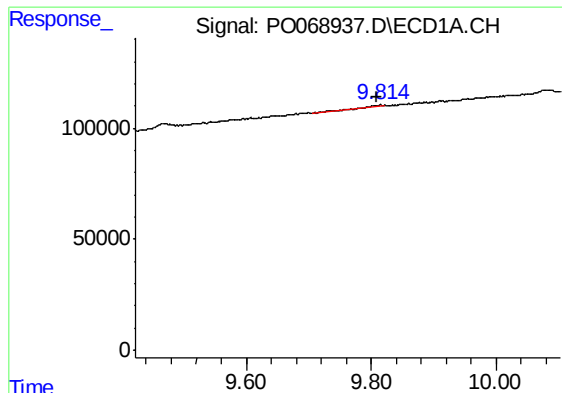
#44 AR-1268-4

R.T.: 9.471 min
Delta R.T.: 0.002 min
Response: 30335
Conc: 13.88 ng/ml



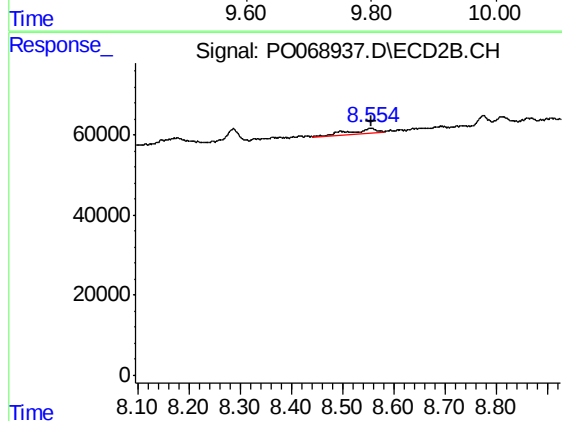
#44 AR-1268-4

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 50130
Conc: 18.39 ng/ml



#45 AR-1268-5

R.T.: 9.814 min
Delta R.T.: 0.005 min
Response: 13472
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 8.553 min
Delta R.T.: -0.005 min
Response: 40746
Conc: 2.03 ng/ml