

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052820\
 Data File : P0068648.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2020 19:07
 Operator : DD\AJ
 Sample : L2791-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:34:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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

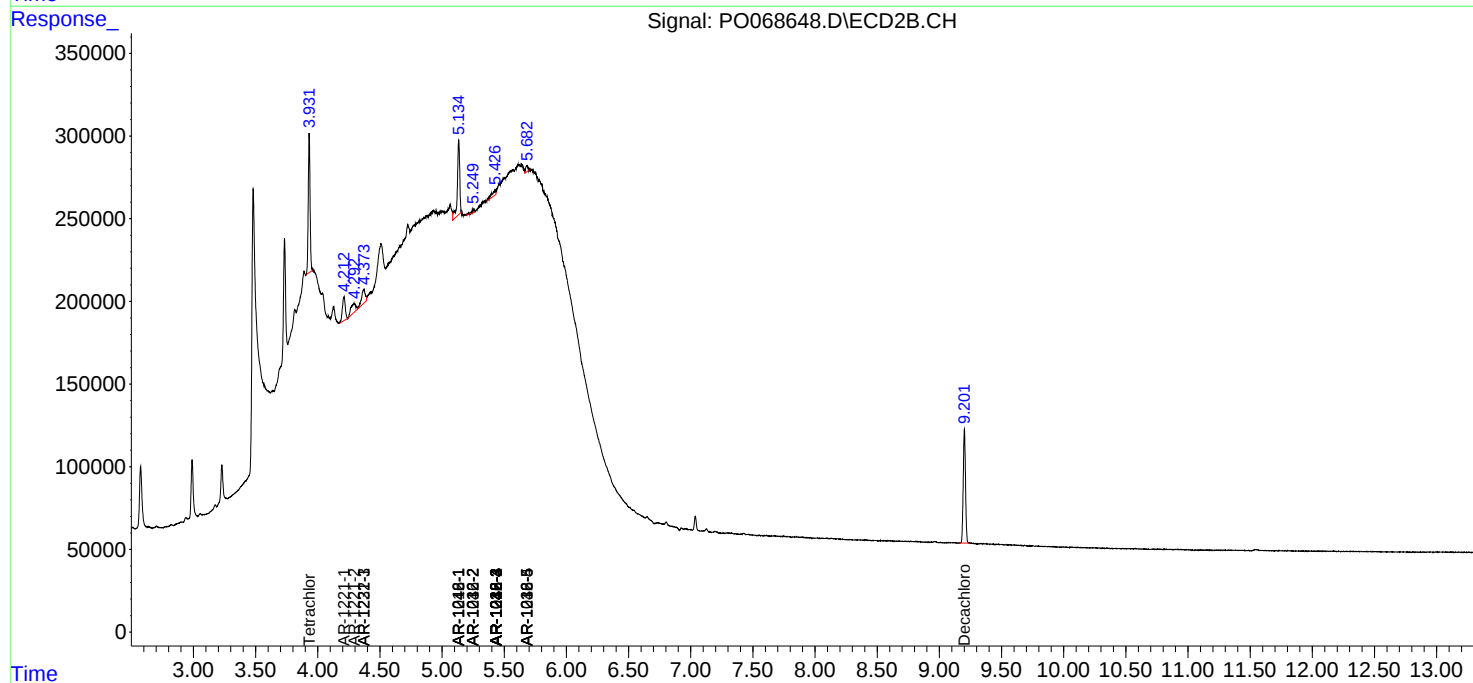
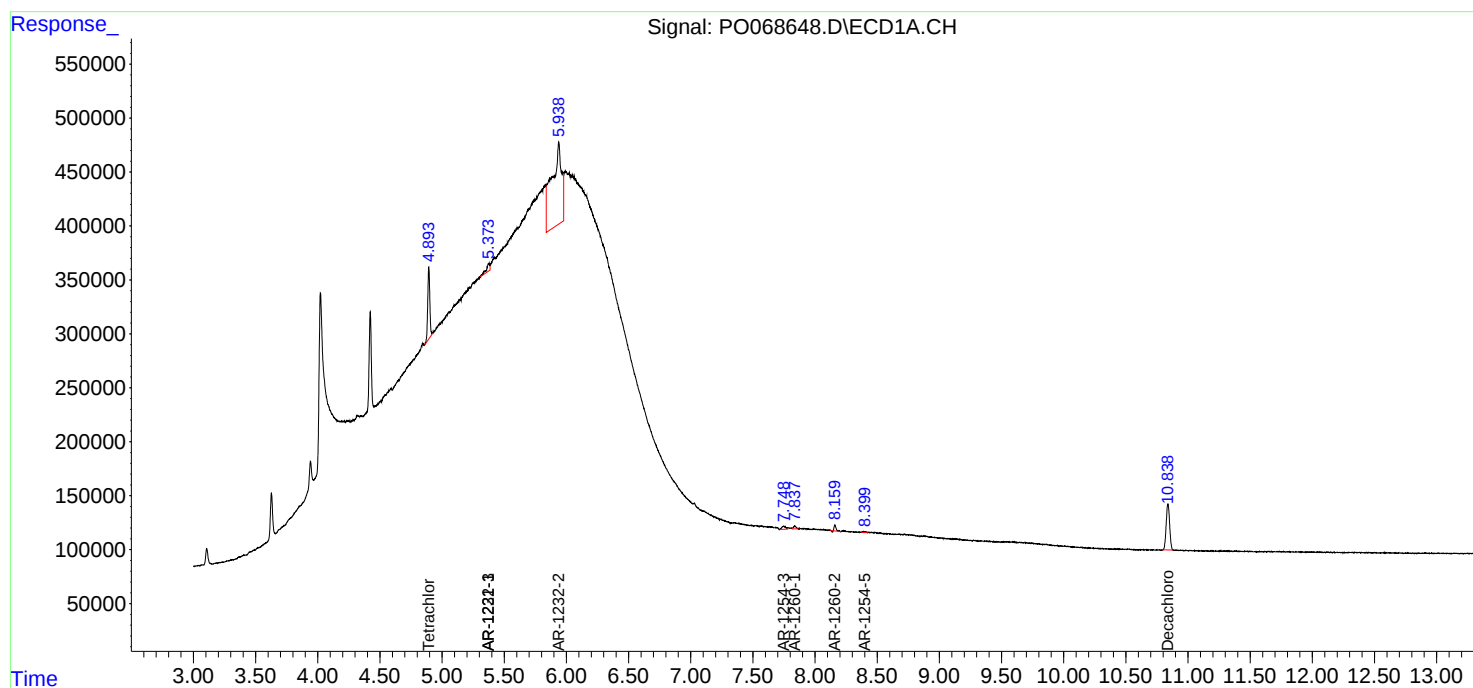
System Monitoring Compounds							
1)	SA Tetrachlo...	4.893	3.931	777678	846731	25.087	22.920
2)	SA Decachlor...	10.839	9.201	819872	876651	19.012	20.645
Target Compounds							
3)	L1 AR-1016-1	0.000	5.134	0	612930	N.D.	400.335 #
4)	L1 AR-1016-2	0.000	5.249	0	27791	N.D.	13.500 #
5)	L1 AR-1016-3	0.000	5.427	0	73302	N.D.	67.937 #
6)	L1 AR-1016-4	0.000	5.427	0	73302	N.D.	83.315 #
7)	L1 AR-1016-5	0.000	5.683	0	47442	N.D.	41.614 #
8)	L2 AR-1221-1	0.000	4.212	0	230488	N.D.	533.249 #
9)	L2 AR-1221-2	0.000	4.293	0	157698	N.D.	481.339 #
10)	L2 AR-1221-3	5.374	4.372	128882	176808	160.111	176.083
11)	L3 AR-1232-1	5.374	4.372	128882	176808	197.447	215.422
12)	L3 AR-1232-2	5.938	5.249	4282067	27791	12846.235	31.172 #
13)	L3 AR-1232-3	0.000	5.427	0	73302	N.D.	152.901 #
14)	L3 AR-1232-4	0.000	5.427	0	73302	N.D.	178.499 #
15)	L3 AR-1232-5	0.000	5.683	0	47442	N.D.	102.953 #
16)	L4 AR-1242-1	0.000	5.134	0	612930	N.D.	499.722 #
17)	L4 AR-1242-2	0.000	5.249	0	27791	N.D.	16.945 #
18)	L4 AR-1242-3	0.000	5.427	0	73302	N.D.	82.709 #
19)	L4 AR-1242-4	0.000	5.427	0	73302	N.D.	86.851 #
21)	L5 AR-1248-1	0.000	5.134	0	612930	N.D.	638.105 #
22)	L5 AR-1248-2	0.000	5.427	0	73302	N.D.	58.802 #
23)	L5 AR-1248-3	0.000	5.427	0	73302	N.D.	59.331 #
24)	L5 AR-1248-4	0.000	5.683	0	47442	N.D.	30.834 #
28)	L6 AR-1254-3	7.749	0.000	64797	0	26.064	N.D. #
30)	L6 AR-1254-5	8.399	0.000	15814	0	7.588	N.D. #
31)	L7 AR-1260-1	7.837	0.000	39875	0	23.181	N.D. #
32)	L7 AR-1260-2	8.160	0.000	56835	0	24.683	N.D. #

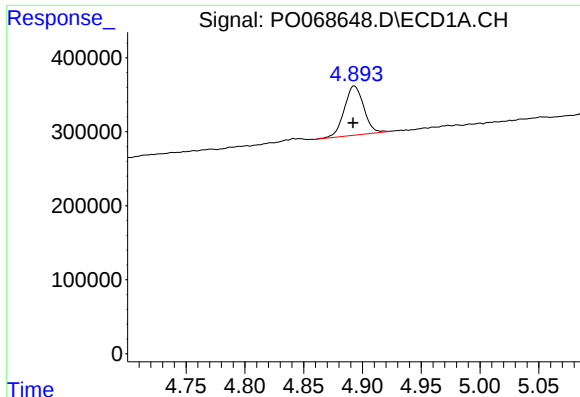
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052820\
Data File : P0068648.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2020 19:07
Operator : DD\AJ
Sample : L2791-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:34:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

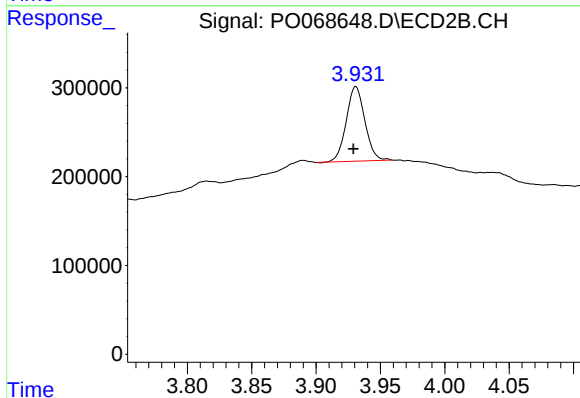
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





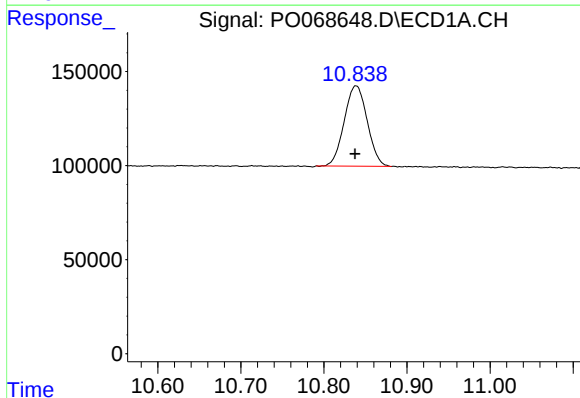
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: 0.001 min
Response: 777678
Conc: 25.09 ng/ml



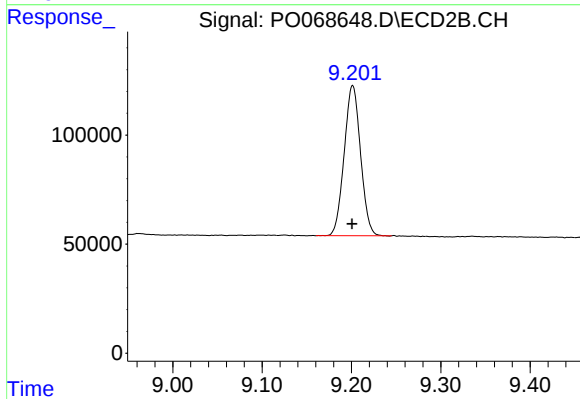
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.002 min
Response: 846731
Conc: 22.92 ng/ml



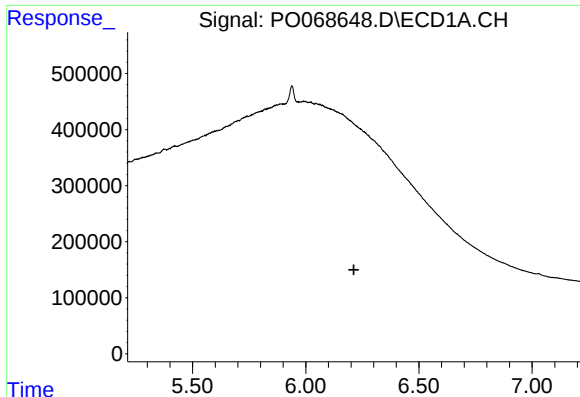
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: 0.001 min
Response: 819872
Conc: 19.01 ng/ml



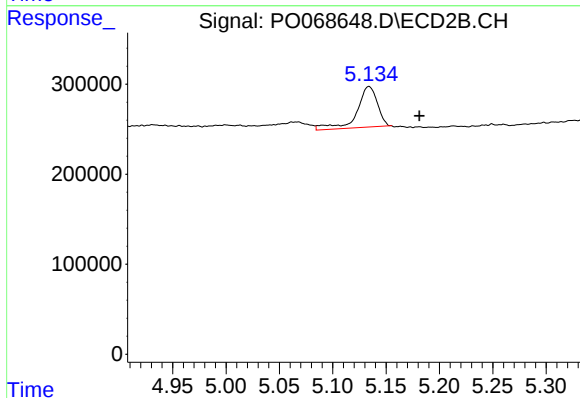
#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 876651
Conc: 20.65 ng/ml



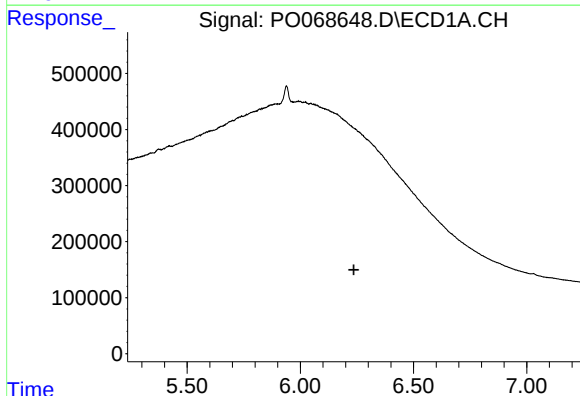
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



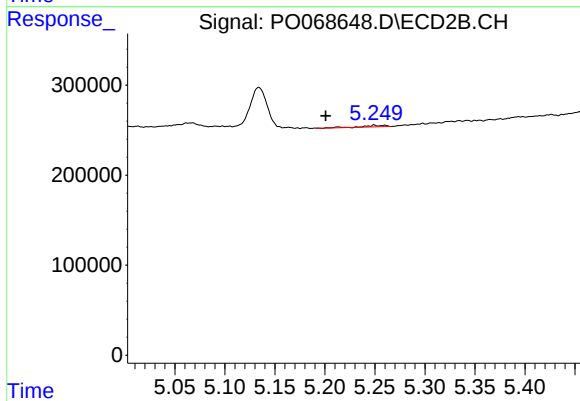
#3 AR-1016-1

R.T.: 5.134 min
Delta R.T.: -0.047 min
Response: 612930
Conc: 400.34 ng/ml



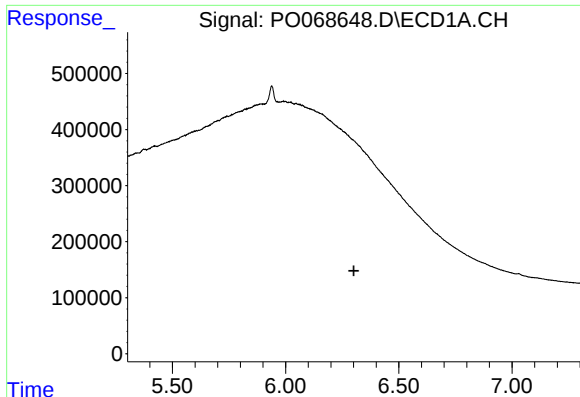
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



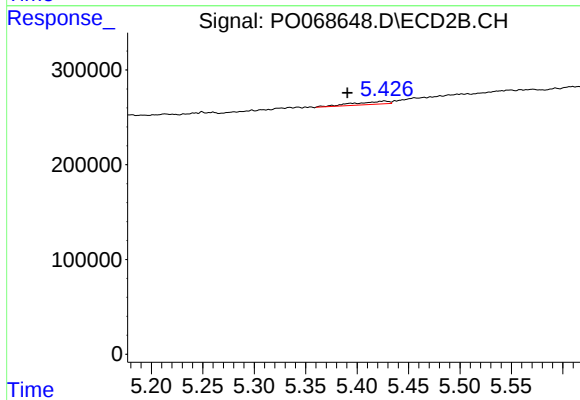
#4 AR-1016-2

R.T.: 5.249 min
Delta R.T.: 0.048 min
Response: 27791
Conc: 13.50 ng/ml



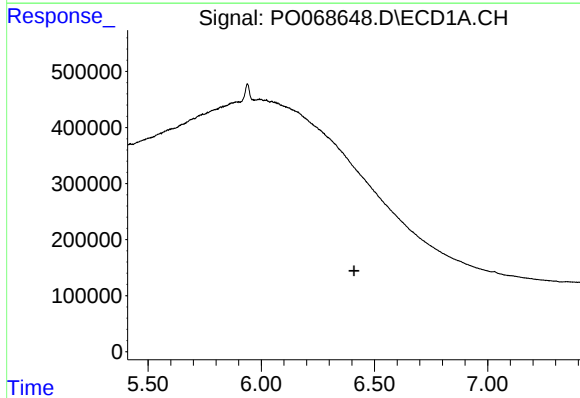
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.



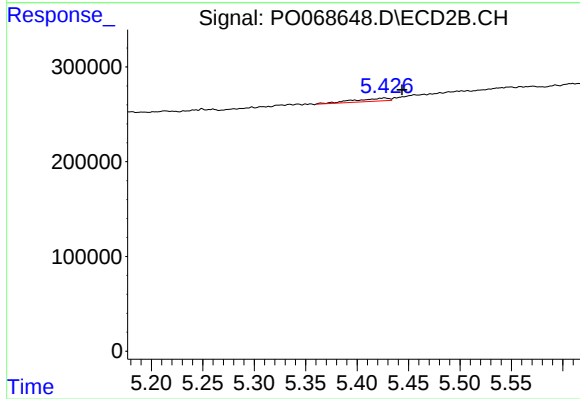
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: 0.036 min
Response: 73302
Conc: 67.94 ng/ml



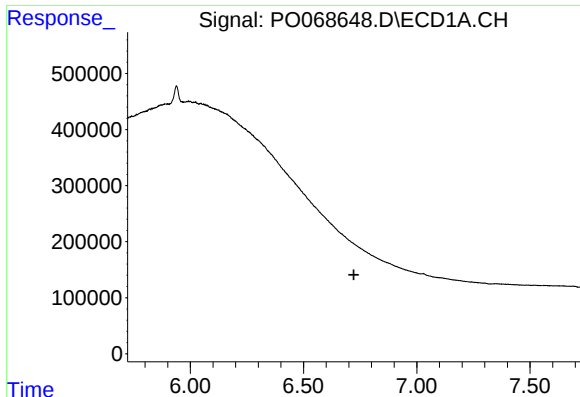
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



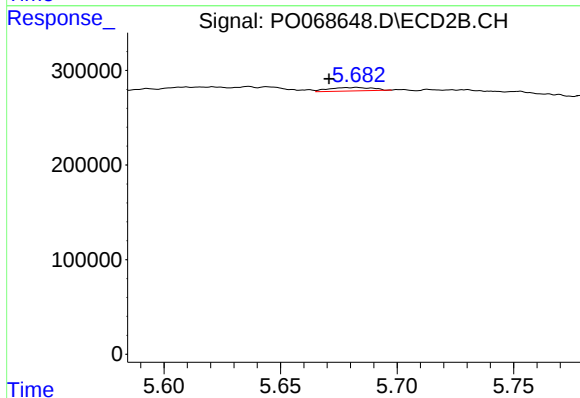
#6 AR-1016-4

R.T.: 5.427 min
Delta R.T.: -0.017 min
Response: 73302
Conc: 83.31 ng/ml



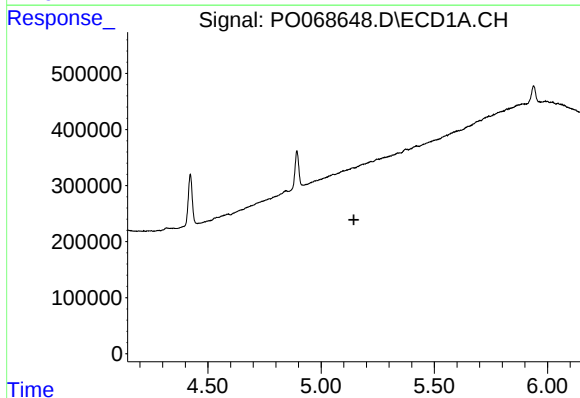
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.722 min
Response: 0
Conc: N.D.



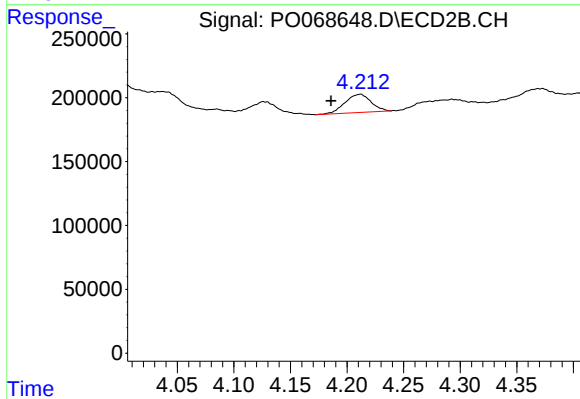
#7 AR-1016-5

R.T.: 5.683 min
Delta R.T.: 0.012 min
Response: 47442
Conc: 41.61 ng/ml



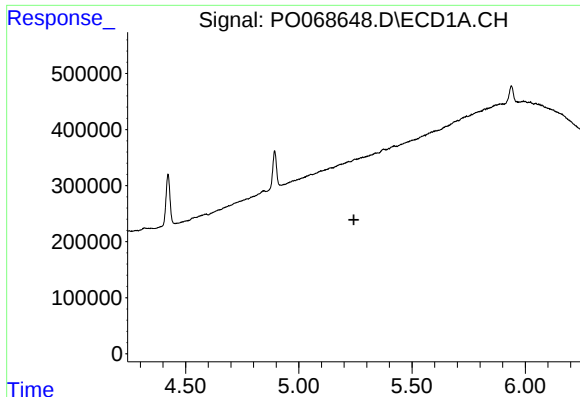
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



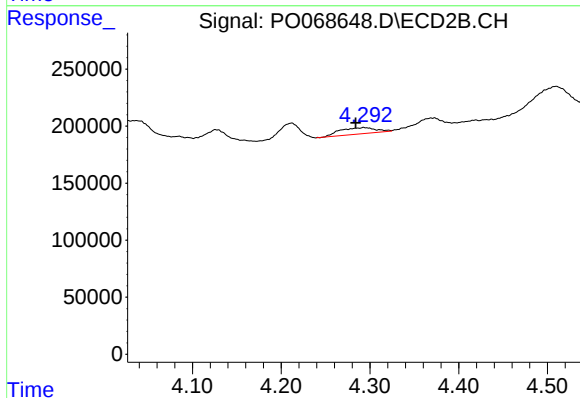
#8 AR-1221-1

R.T.: 4.212 min
Delta R.T.: 0.026 min
Response: 230488
Conc: 533.25 ng/ml



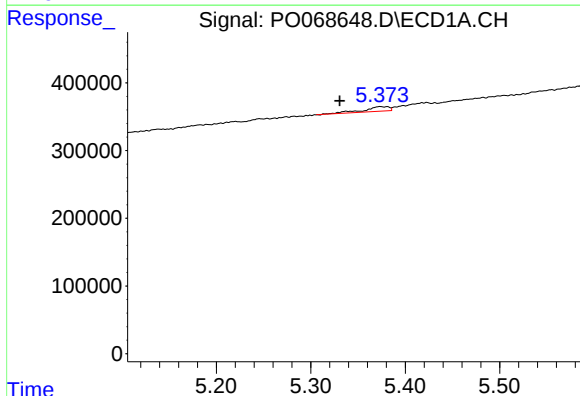
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.



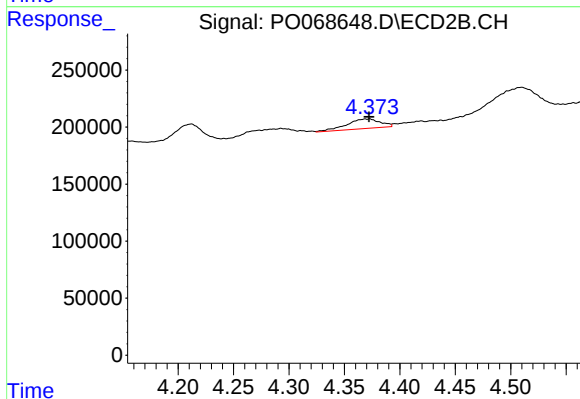
#9 AR-1221-2

R.T.: 4.293 min
Delta R.T.: 0.009 min
Response: 157698
Conc: 481.34 ng/ml



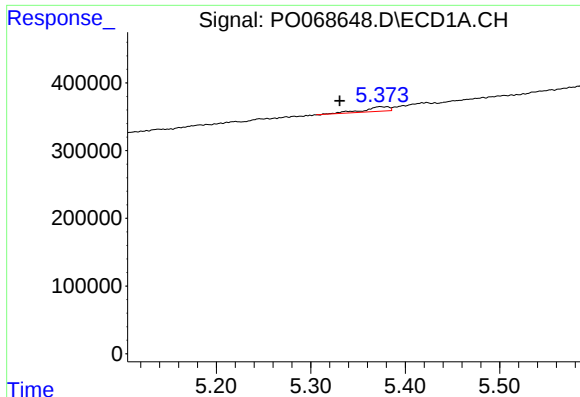
#10 AR-1221-3

R.T.: 5.374 min
Delta R.T.: 0.043 min
Response: 128882
Conc: 160.11 ng/ml



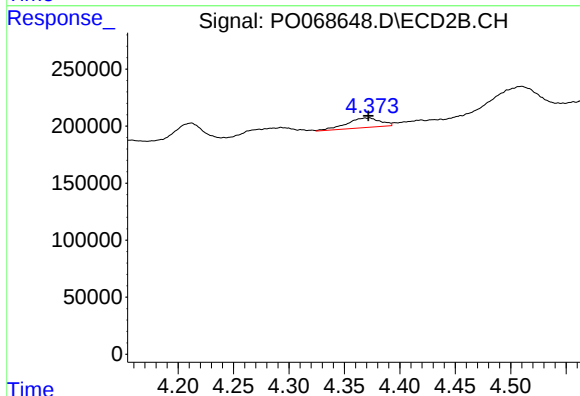
#10 AR-1221-3

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 176808
Conc: 176.08 ng/ml



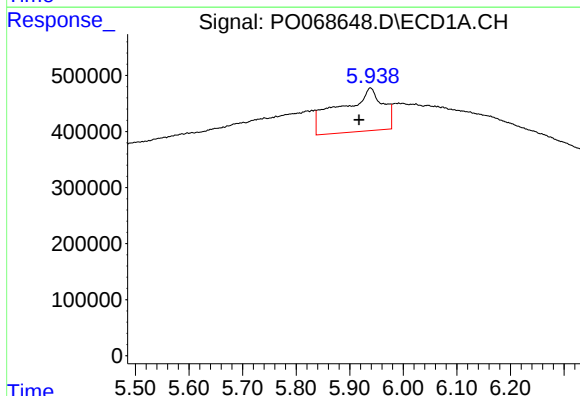
#11 AR-1232-1

R.T.: 5.374 min
Delta R.T.: 0.043 min
Response: 128882
Conc: 197.45 ng/ml



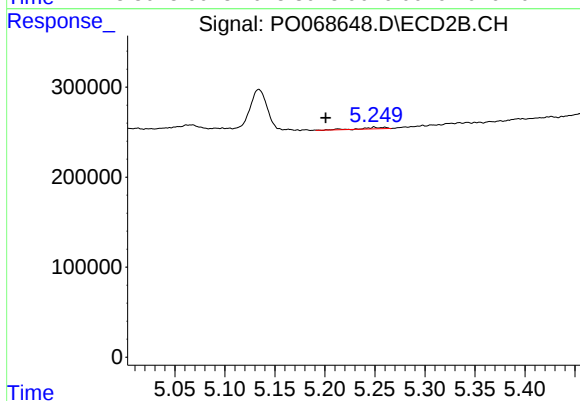
#11 AR-1232-1

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 176808
Conc: 215.42 ng/ml



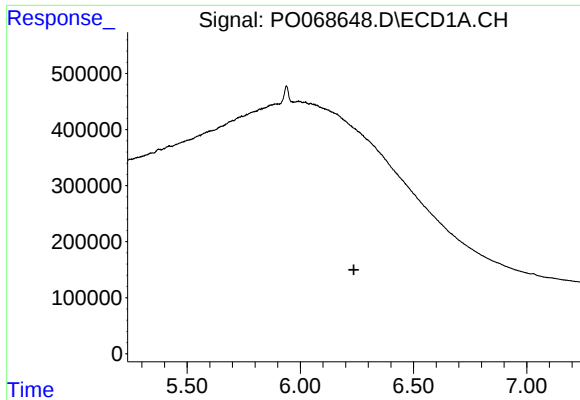
#12 AR-1232-2

R.T.: 5.938 min
Delta R.T.: 0.021 min
Response: 4282067
Conc: 12846.24 ng/ml



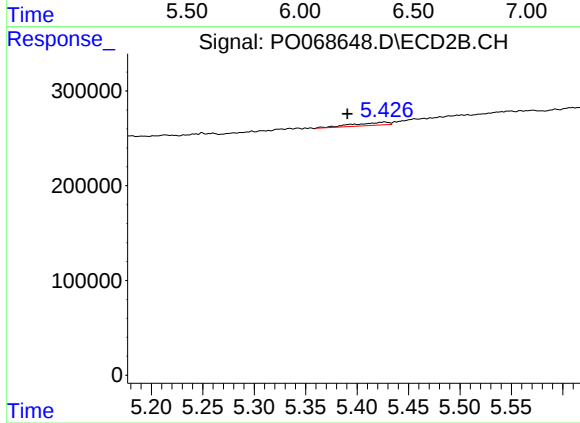
#12 AR-1232-2

R.T.: 5.249 min
Delta R.T.: 0.049 min
Response: 27791
Conc: 31.17 ng/ml



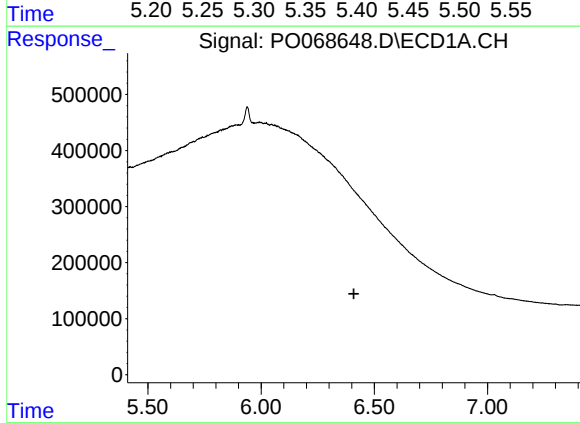
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



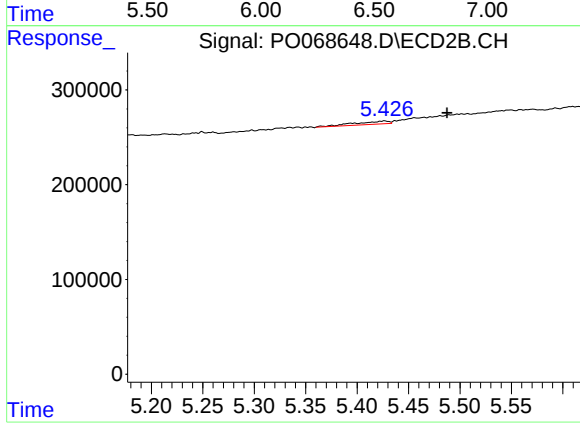
#13 AR-1232-3

R.T.: 5.427 min
Delta R.T.: 0.036 min
Response: 73302
Conc: 152.90 ng/ml



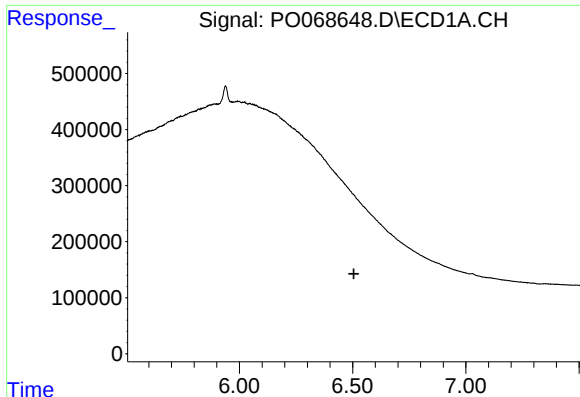
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



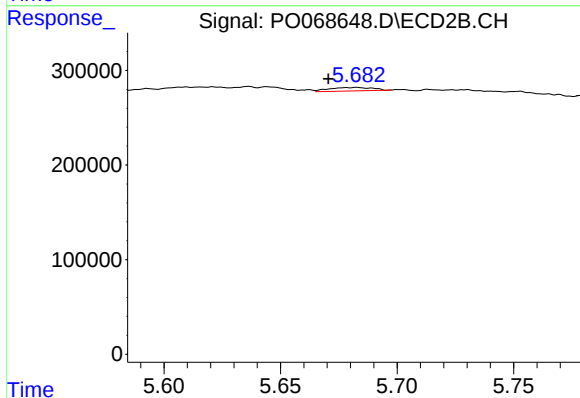
#14 AR-1232-4

R.T.: 5.427 min
Delta R.T.: -0.061 min
Response: 73302
Conc: 178.50 ng/ml



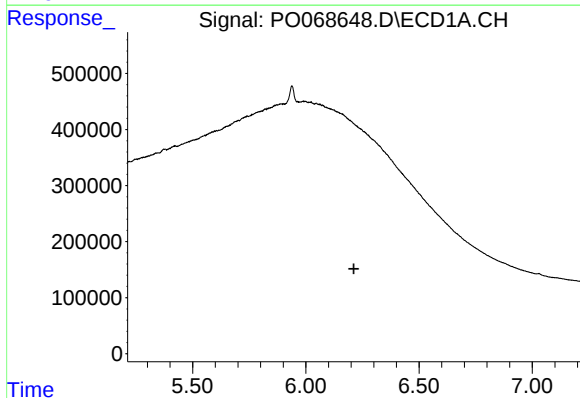
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



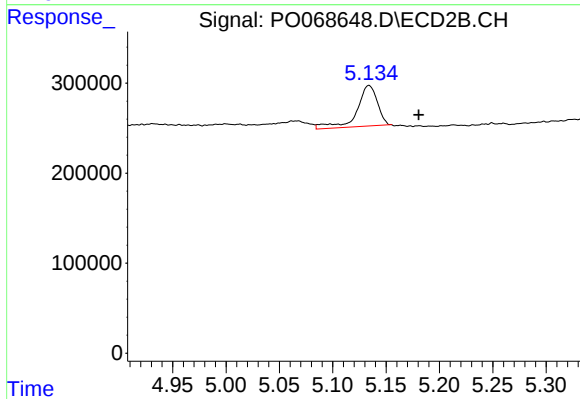
#15 AR-1232-5

R.T.: 5.683 min
Delta R.T.: 0.012 min
Response: 47442
Conc: 102.95 ng/ml



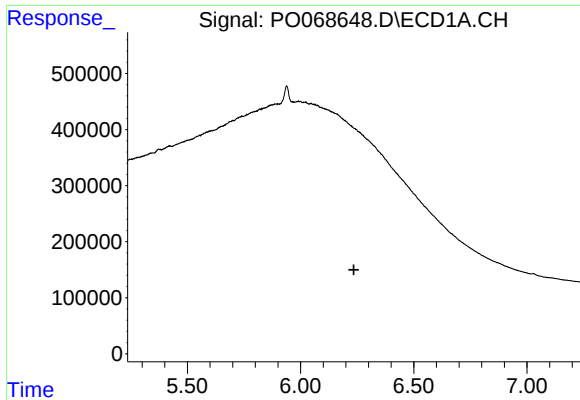
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



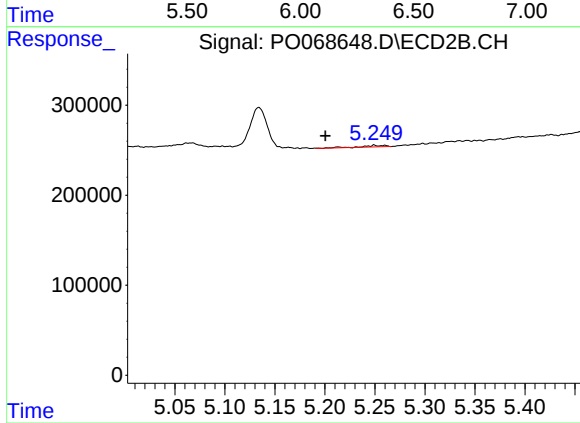
#16 AR-1242-1

R.T.: 5.134 min
Delta R.T.: -0.047 min
Response: 612930
Conc: 499.72 ng/ml



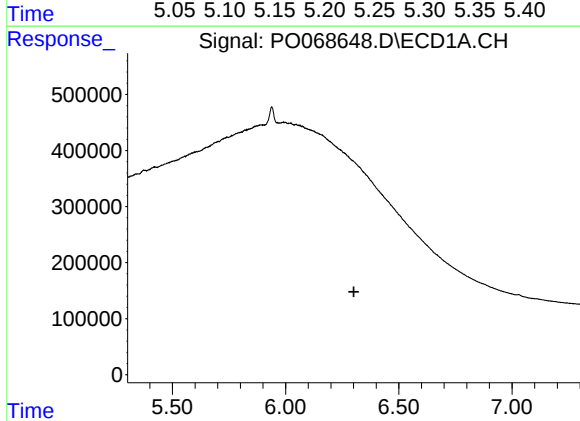
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



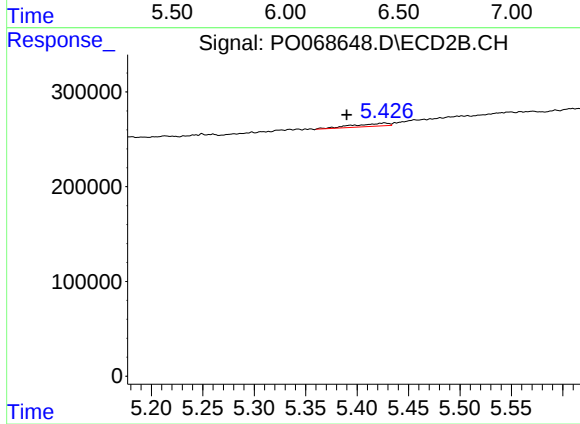
#17 AR-1242-2

R.T.: 5.249 min
Delta R.T.: 0.049 min
Response: 27791
Conc: 16.95 ng/ml



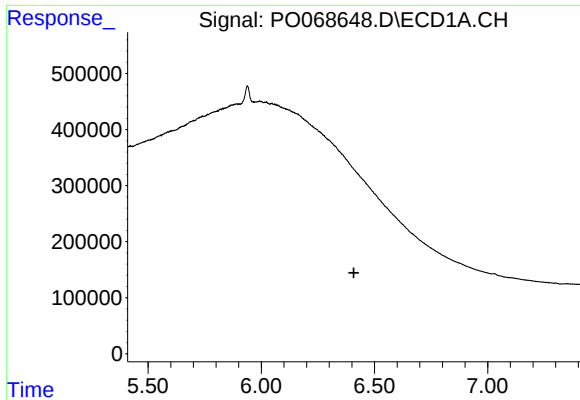
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.



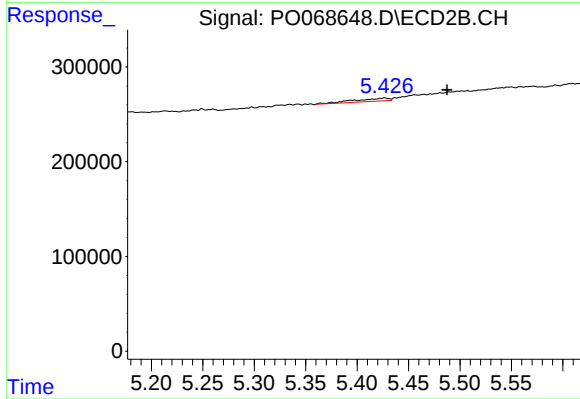
#18 AR-1242-3

R.T.: 5.427 min
Delta R.T.: 0.037 min
Response: 73302
Conc: 82.71 ng/ml



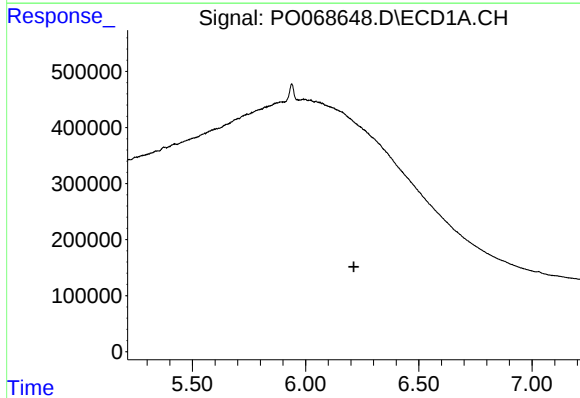
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



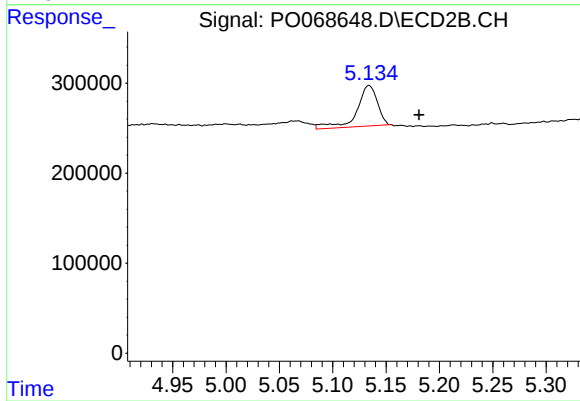
#19 AR-1242-4

R.T.: 5.427 min
Delta R.T.: -0.061 min
Response: 73302
Conc: 86.85 ng/ml



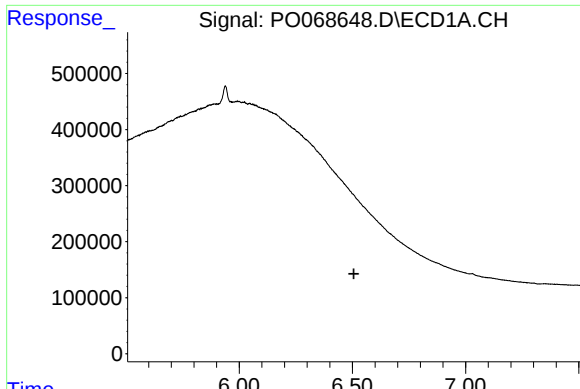
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



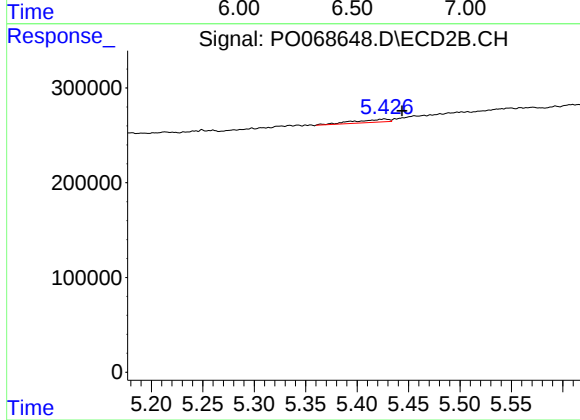
#21 AR-1248-1

R.T.: 5.134 min
Delta R.T.: -0.047 min
Response: 612930
Conc: 638.10 ng/ml



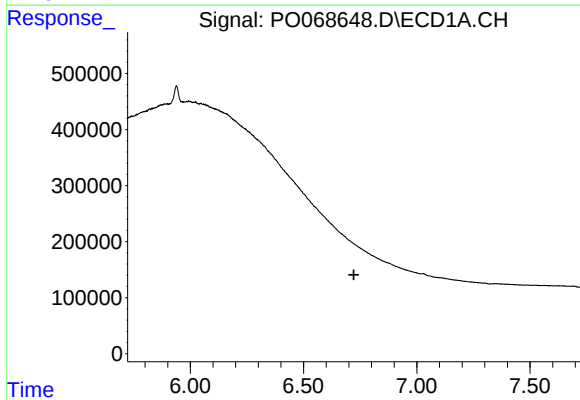
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



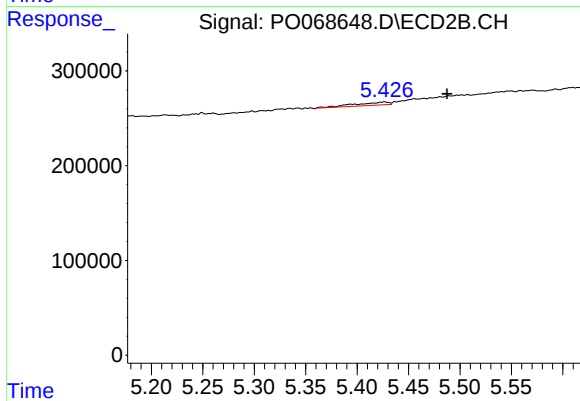
#22 AR-1248-2

R.T.: 5.427 min
Delta R.T.: -0.017 min
Response: 73302
Conc: 58.80 ng/ml



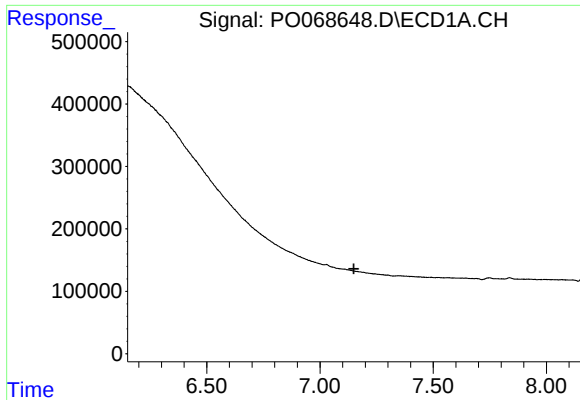
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.722 min
Response: 0
Conc: N.D.



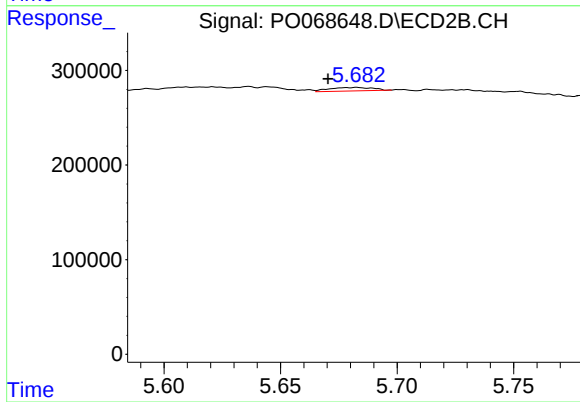
#23 AR-1248-3

R.T.: 5.427 min
Delta R.T.: -0.061 min
Response: 73302
Conc: 59.33 ng/ml



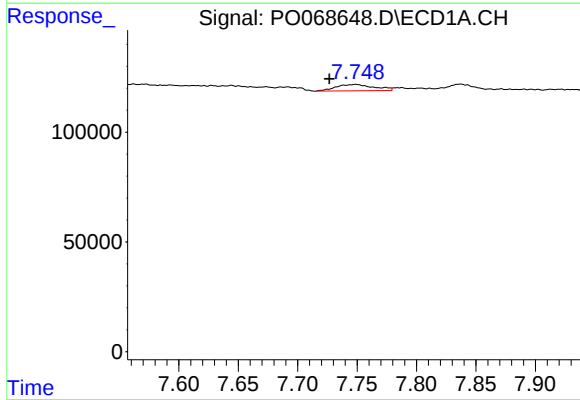
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



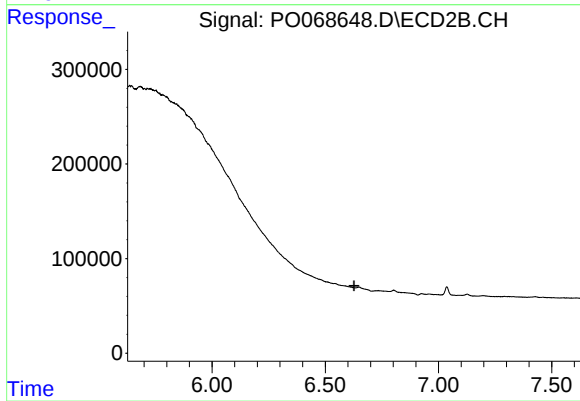
#24 AR-1248-4

R.T.: 5.683 min
Delta R.T.: 0.012 min
Response: 47442
Conc: 30.83 ng/ml



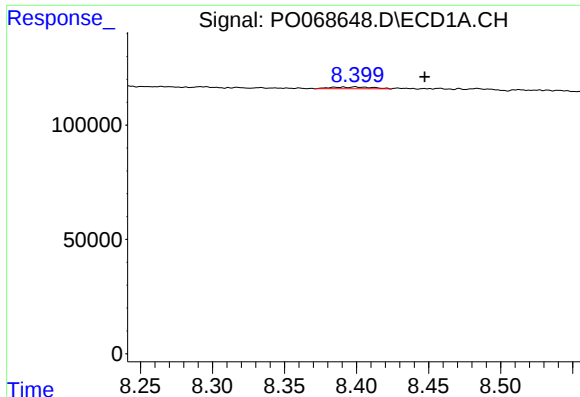
#28 AR-1254-3

R.T.: 7.749 min
Delta R.T.: 0.022 min
Response: 64797
Conc: 26.06 ng/ml



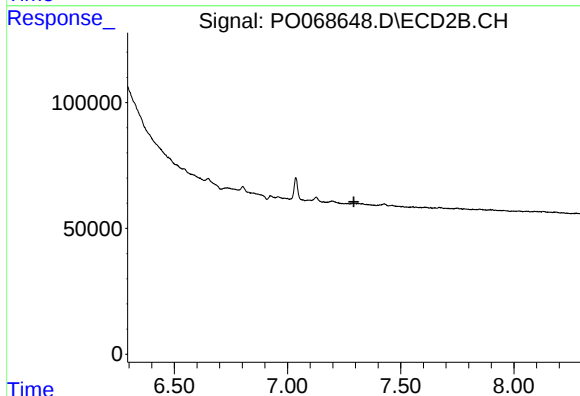
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



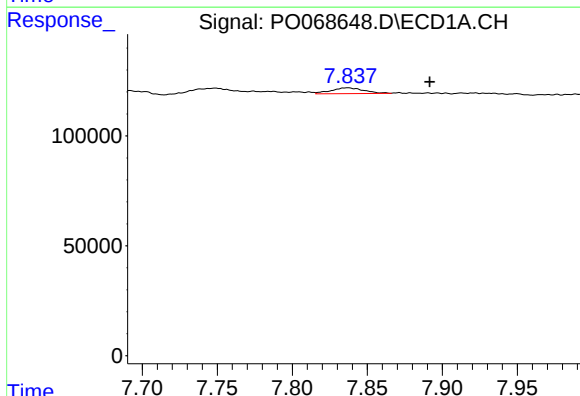
#30 AR-1254-5

R.T.: 8.399 min
Delta R.T.: -0.048 min
Response: 15814
Conc: 7.59 ng/ml



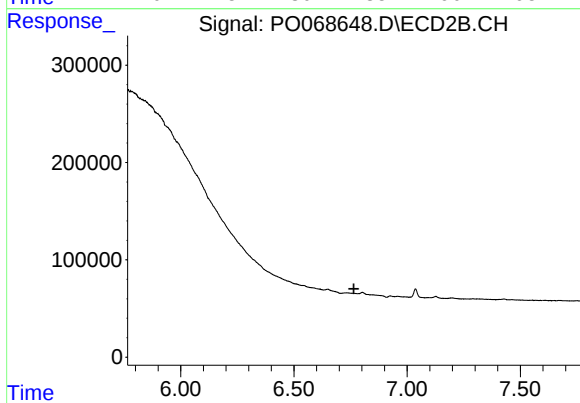
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



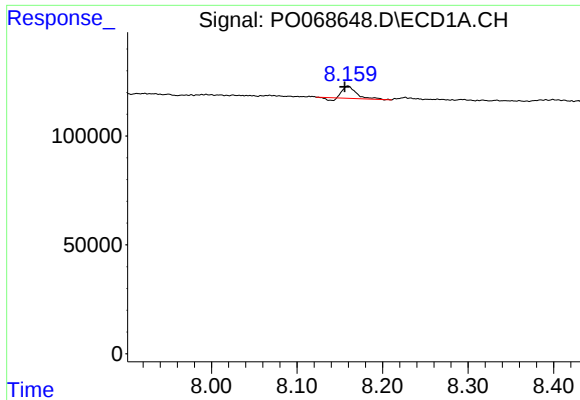
#31 AR-1260-1

R.T.: 7.837 min
Delta R.T.: -0.055 min
Response: 39875
Conc: 23.18 ng/ml



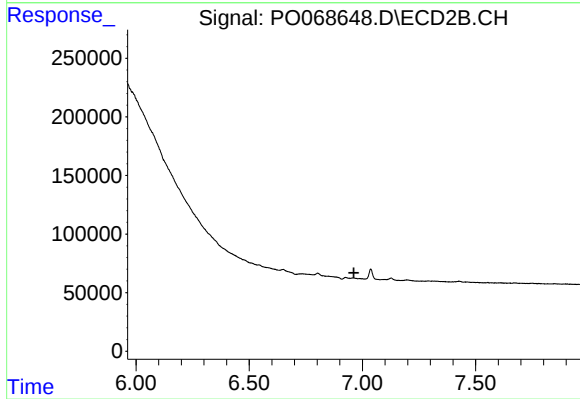
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.765 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.160 min
Delta R.T.: 0.004 min
Response: 56835
Conc: 24.68 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.