

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100119\
 Data File : PO061500.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2019 9:09
 Operator : HP/AJ
 Sample : I BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:30:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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

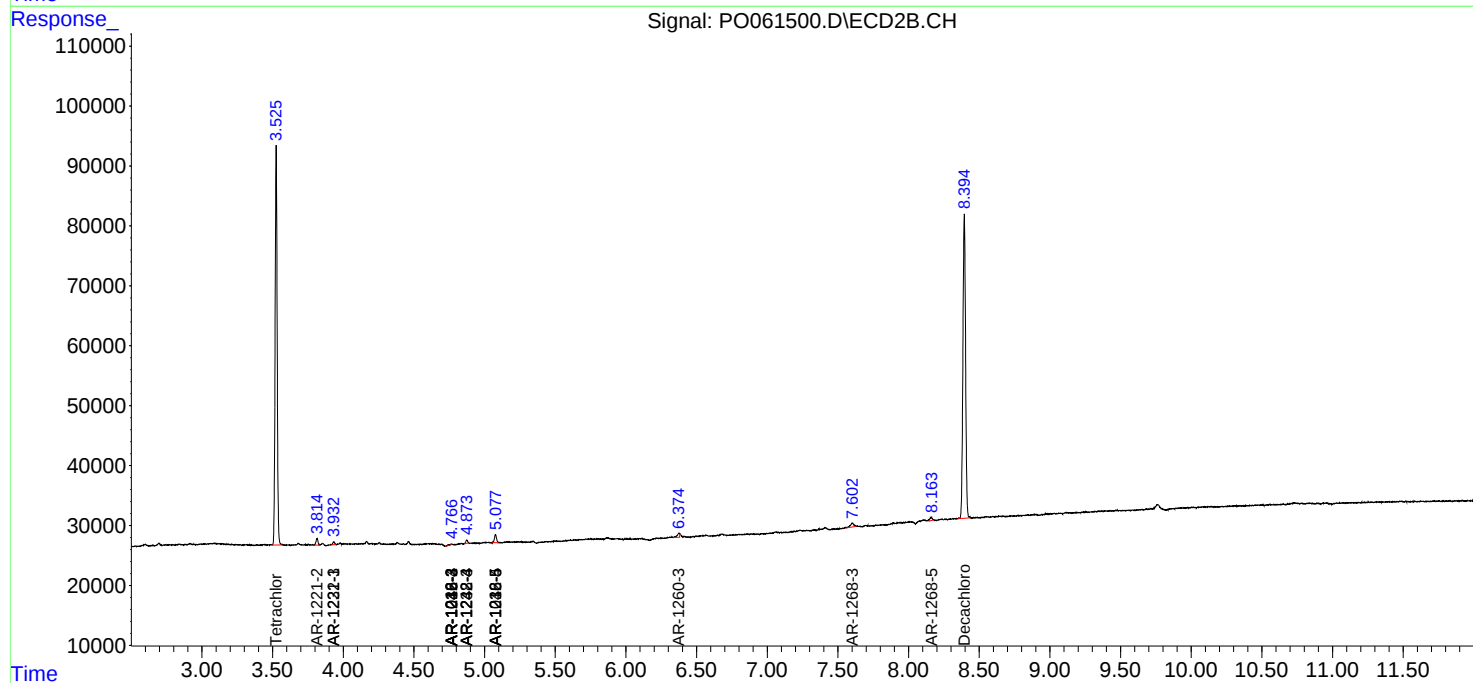
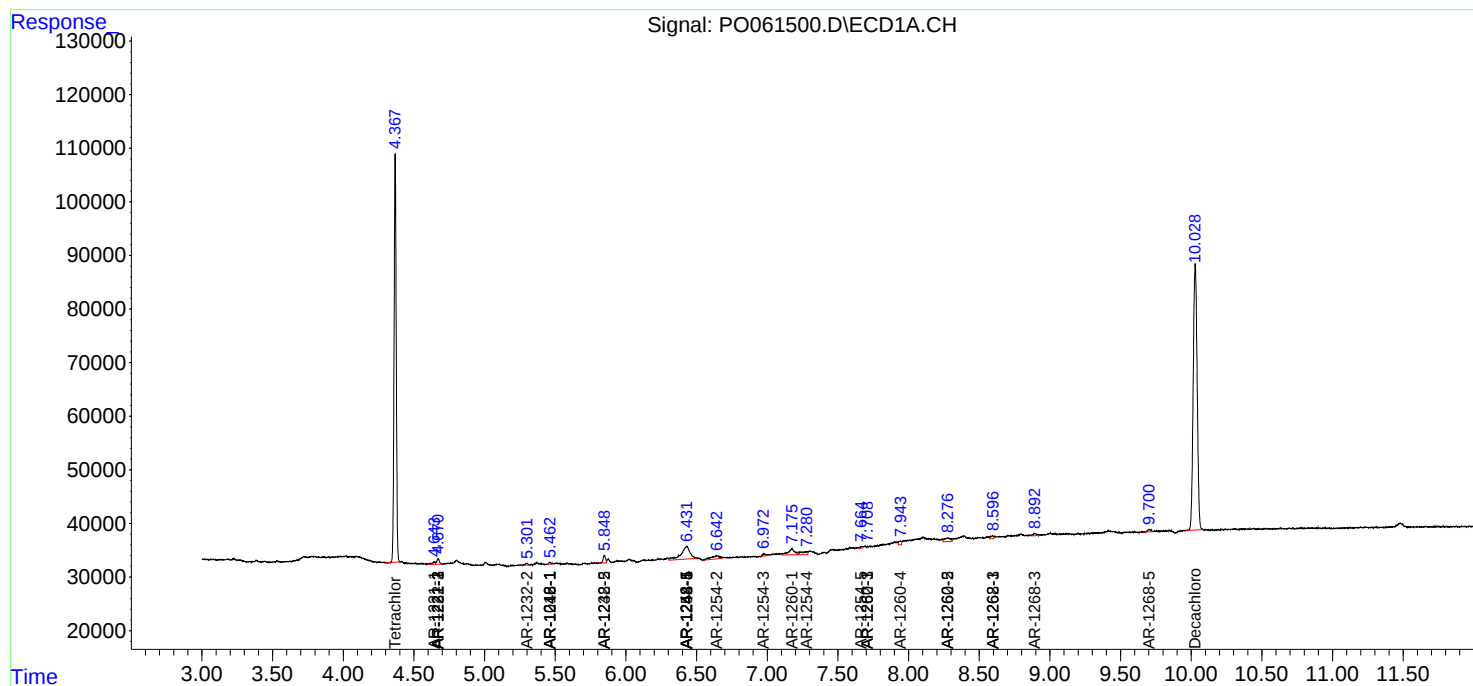
System Monitoring Compounds							
1)	SA Tetrachlo...	4.367	3.525	815034	670951	19.872	20.747
2)	SA Decachlor...	10.028	8.395	961240	660434	20.640	20.399
Target Compounds							
3)	L1 AR-1016-1	5.462	0.000	4136	0	2.256	N.D. #
5)	L1 AR-1016-3	0.000	4.767	0	2370	N.D.	2.366 #
6)	L1 AR-1016-4	0.000	4.767	0	2370	N.D.	2.735 #
7)	L1 AR-1016-5	0.000	5.078	0	13988	N.D.	12.255 #
8)	L2 AR-1221-1	4.643	0.000	6579	0	14.232	N.D. #
9)	L2 AR-1221-2	4.672	3.815	13720	10441	38.215	33.856
10)	L2 AR-1221-3	4.672	3.933	13720	4534	12.051	4.971 #
11)	L3 AR-1232-1	4.672	3.933	13720	4534	9.811	4.038 #
12)	L3 AR-1232-2	5.301	0.000	6001	0	7.649	N.D. #
13)	L3 AR-1232-3	0.000	4.767	0	2370	N.D.	3.589 #
14)	L3 AR-1232-4	0.000	4.873	0	4982	N.D.	7.904 #
15)	L3 AR-1232-5	5.848	5.078	16227	13988	23.405	20.386
16)	L4 AR-1242-1	5.462	0.000	4136	0	2.912	N.D. #
18)	L4 AR-1242-3	0.000	4.767	0	2370	N.D.	3.035 #
19)	L4 AR-1242-4	0.000	4.873	0	4982	N.D.	6.071 #
20)	L4 AR-1242-5	6.431	0.000	105168	0	78.631	N.D. #
21)	L5 AR-1248-1	5.462	0.000	4136	0	3.521	N.D. #
22)	L5 AR-1248-2	5.848	4.767	16227	2370	9.618	2.011 #
23)	L5 AR-1248-3	0.000	4.873	0	4982	N.D.	4.014 #
24)	L5 AR-1248-4	6.431	5.078	105168	13988	44.509	9.305 #
25)	L5 AR-1248-5	6.431	0.000	105168	0	46.382	N.D. #
26)	L6 AR-1254-1	6.431	0.000	105168	0	46.098	N.D. #
27)	L6 AR-1254-2	6.643	0.000	27020	0	7.478	N.D. #
28)	L6 AR-1254-3	6.973	0.000	8648	0	2.213	N.D. #
29)	L6 AR-1254-4	7.281	0.000	19471	0	6.429	N.D. #
30)	L6 AR-1254-5	7.665	0.000	3710	0	1.181	N.D. #
31)	L7 AR-1260-1	7.175	0.000	35983	0	13.784	N.D. #
33)	L7 AR-1260-3	7.709	6.374	574	8068	0.239	3.581 #
34)	L7 AR-1260-4	7.944	0.000	8347	0	3.124	N.D. #
35)	L7 AR-1260-5	8.276	0.000	21271	0	4.299	N.D. #
36)	L8 AR-1262-1	7.709	0.000	574	0	0.150	N.D. #
37)	L8 AR-1262-2	8.276	0.000	21271	0	3.426	N.D. #
38)	L8 AR-1262-3	8.596	0.000	7207	0	1.734	N.D. #
41)	L9 AR-1268-1	8.596	0.000	7207	0	1.072	N.D. #
43)	L9 AR-1268-3	8.892	7.603	7884	10823	1.542	3.020 #
45)	L9 AR-1268-5	9.701	8.163	7330	6524	0.488	0.649 #

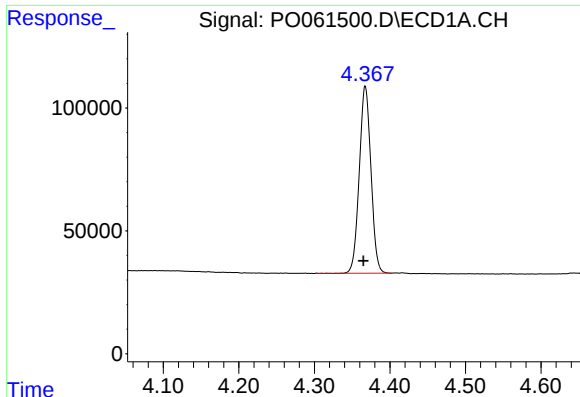
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100119\
Data File : P0061500.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 9:09
Operator : HP/AJ
Sample : I BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:30:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

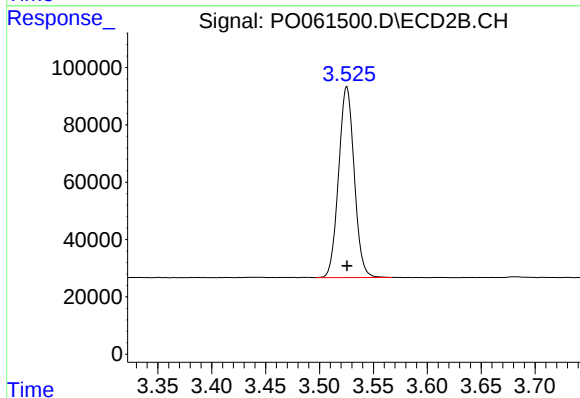
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





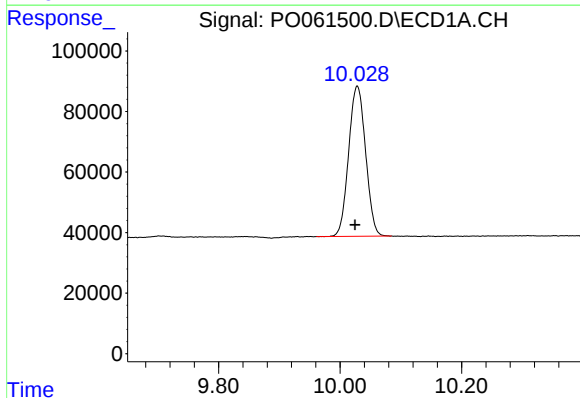
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: 0.002 min
Response: 815034
Conc: 19.87 ng/ml



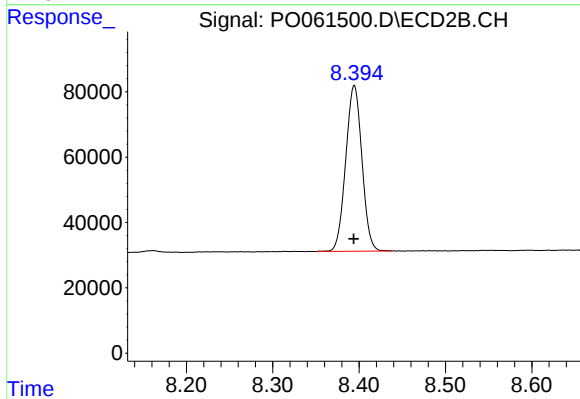
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 670951
Conc: 20.75 ng/ml



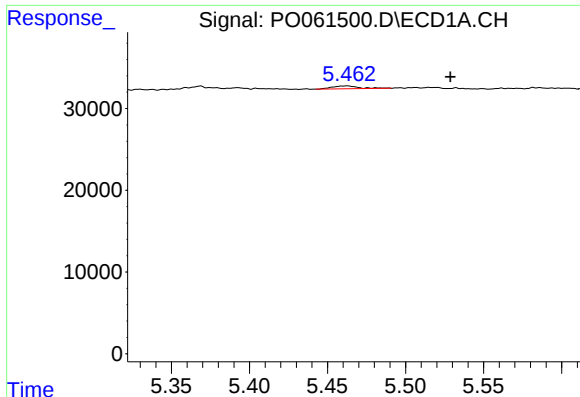
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 961240
Conc: 20.64 ng/ml



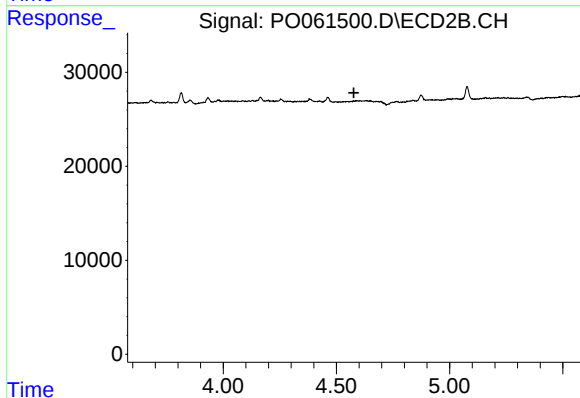
#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 660434
Conc: 20.40 ng/ml



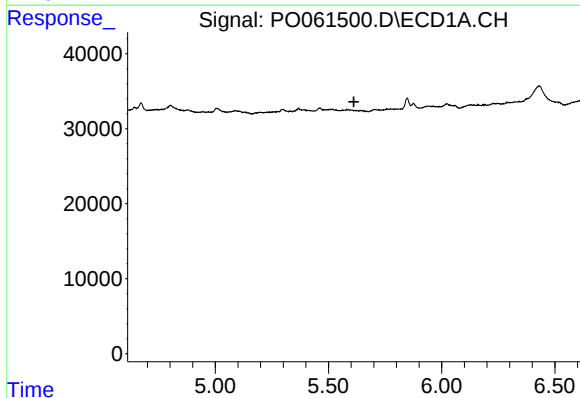
#3 AR-1016-1

R.T.: 5.462 min
Delta R.T.: -0.067 min
Response: 4136
Conc: 2.26 ng/ml



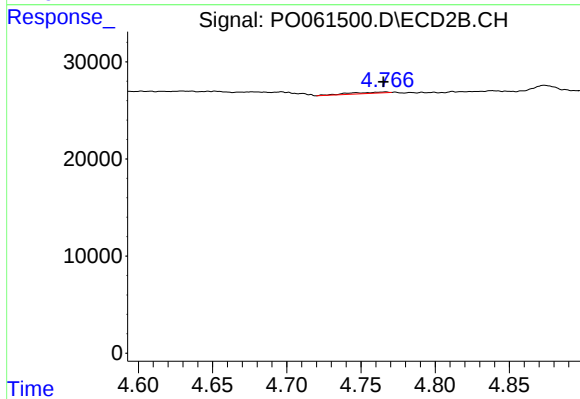
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



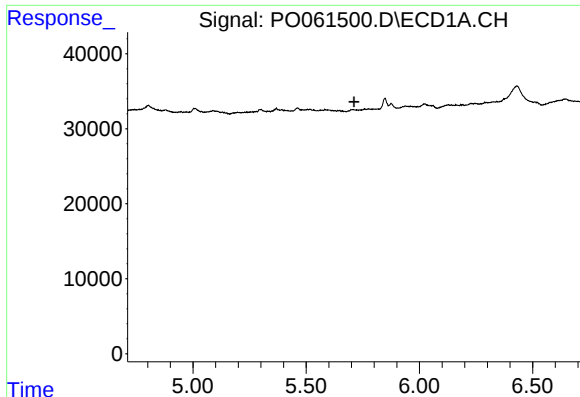
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



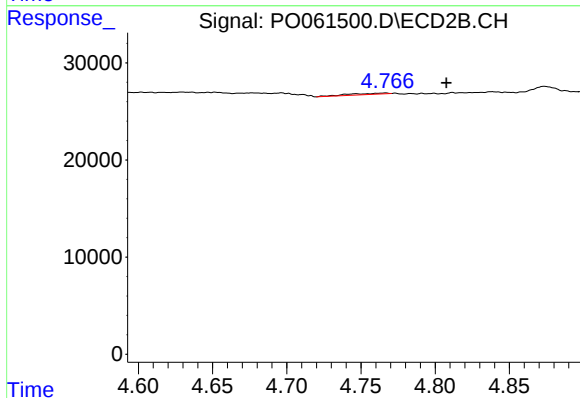
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 2370
Conc: 2.37 ng/ml



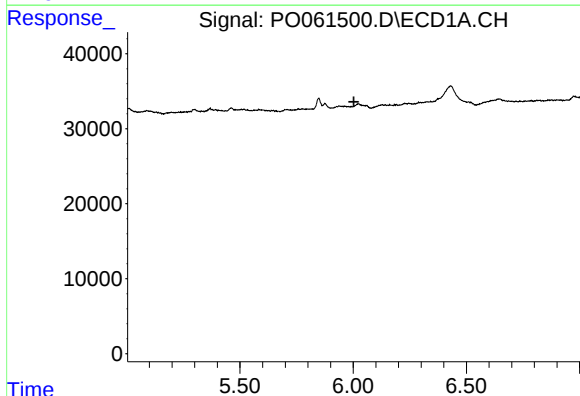
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



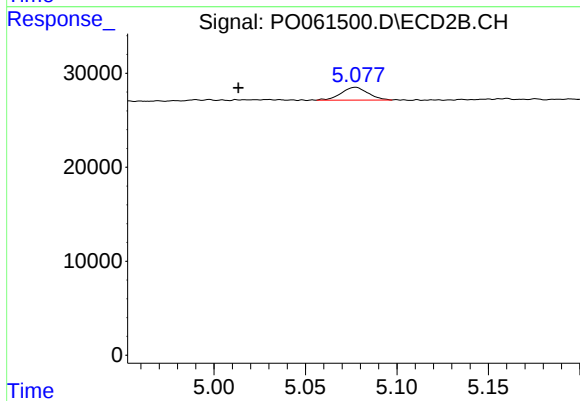
#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.041 min
Response: 2370
Conc: 2.73 ng/ml



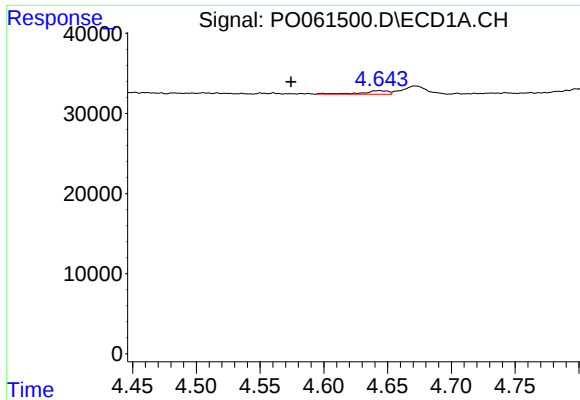
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



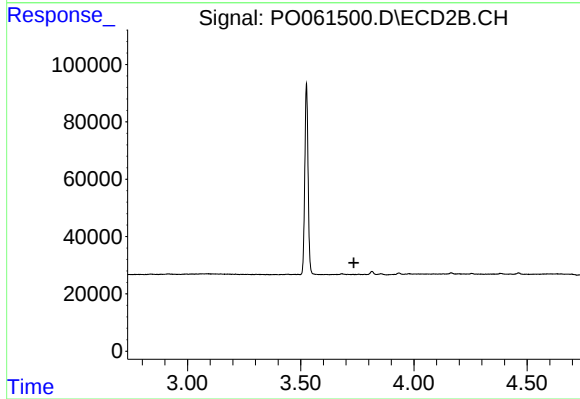
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: 0.064 min
Response: 13988
Conc: 12.25 ng/ml



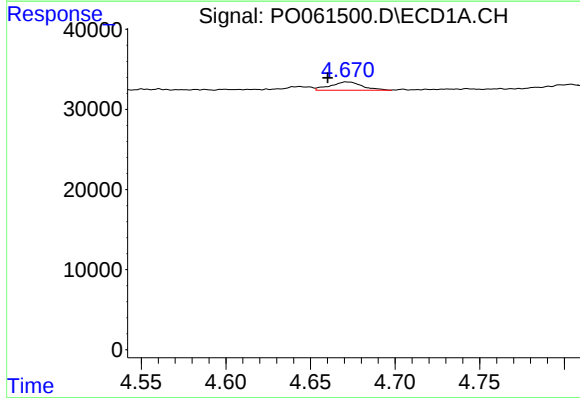
#8 AR-1221-1

R.T.: 4.643 min
Delta R.T.: 0.069 min
Response: 6579
Conc: 14.23 ng/ml



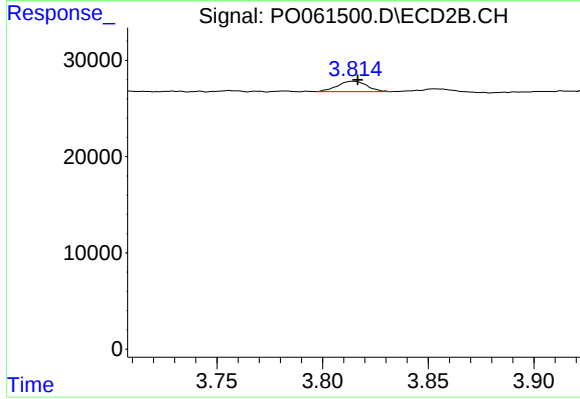
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.735 min
Response: 0
Conc: N.D.



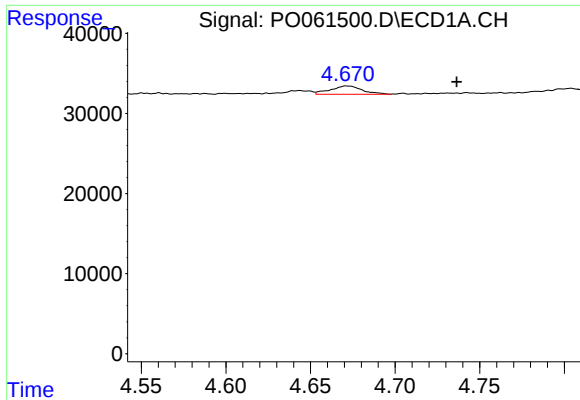
#9 AR-1221-2

R.T.: 4.672 min
Delta R.T.: 0.012 min
Response: 13720
Conc: 38.22 ng/ml



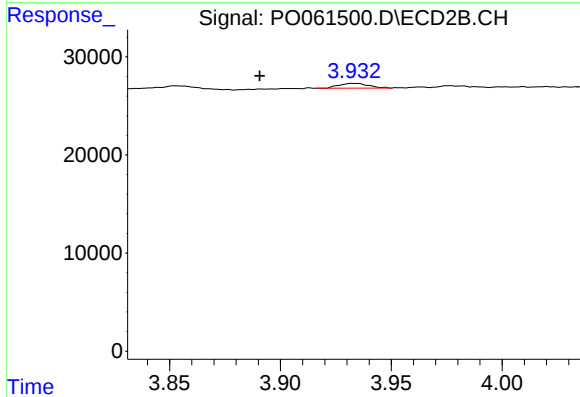
#9 AR-1221-2

R.T.: 3.815 min
Delta R.T.: -0.002 min
Response: 10441
Conc: 33.86 ng/ml



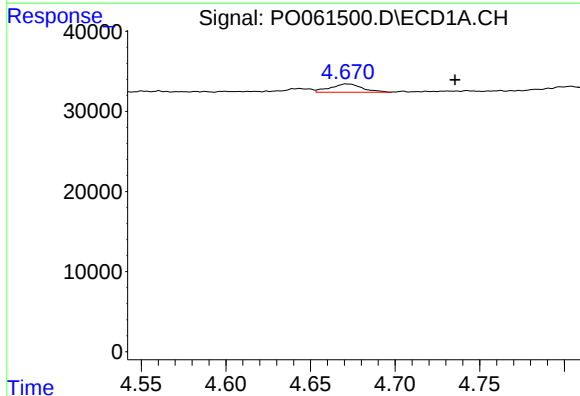
#10 AR-1221-3

R.T.: 4.672 min
Delta R.T.: -0.065 min
Response: 13720
Conc: 12.05 ng/ml



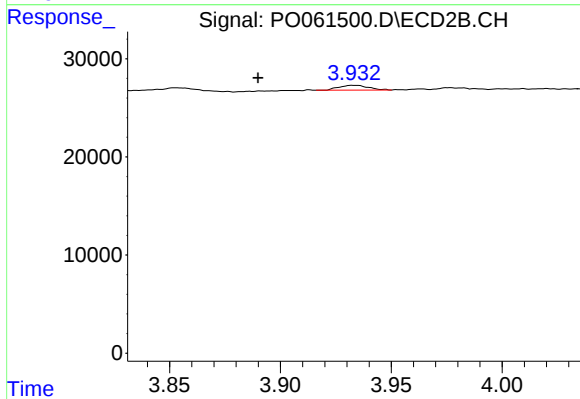
#10 AR-1221-3

R.T.: 3.933 min
Delta R.T.: 0.042 min
Response: 4534
Conc: 4.97 ng/ml



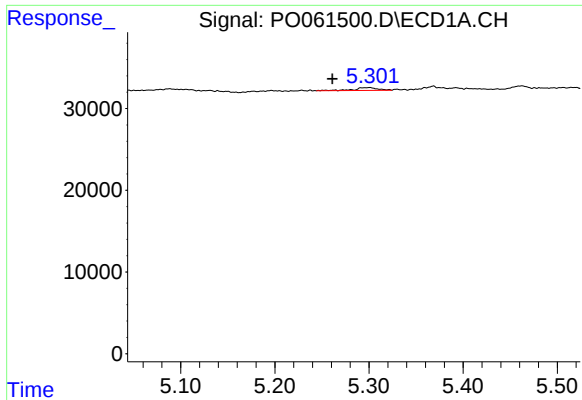
#11 AR-1232-1

R.T.: 4.672 min
Delta R.T.: -0.064 min
Response: 13720
Conc: 9.81 ng/ml



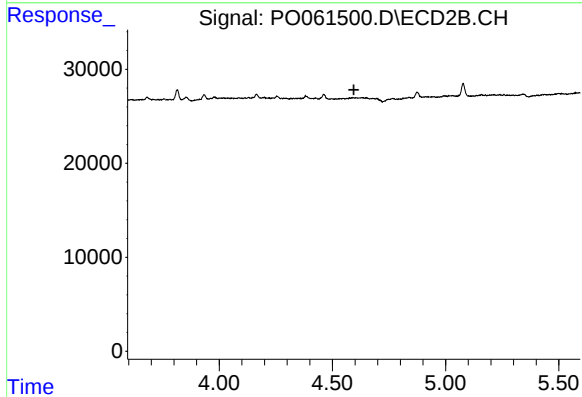
#11 AR-1232-1

R.T.: 3.933 min
Delta R.T.: 0.043 min
Response: 4534
Conc: 4.04 ng/ml



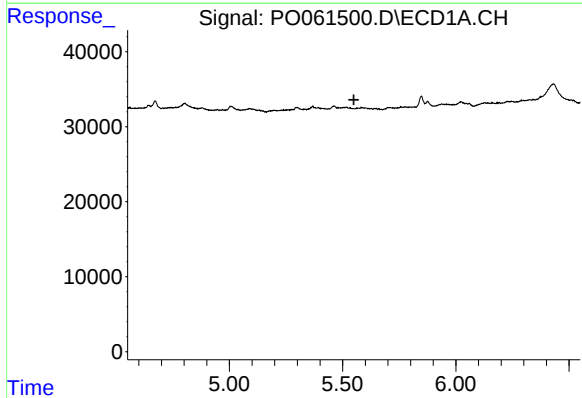
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: 0.040 min
Response: 6001
Conc: 7.65 ng/ml



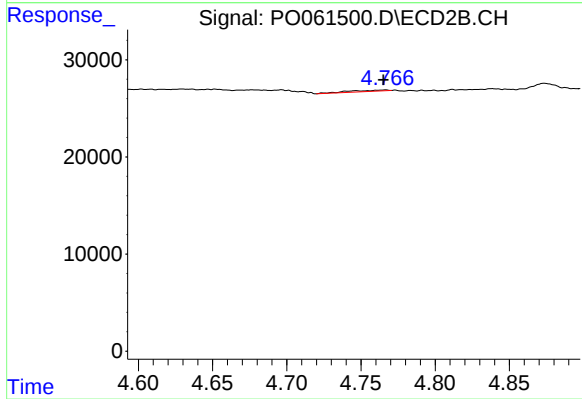
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.595 min
Response: 0
Conc: N.D.



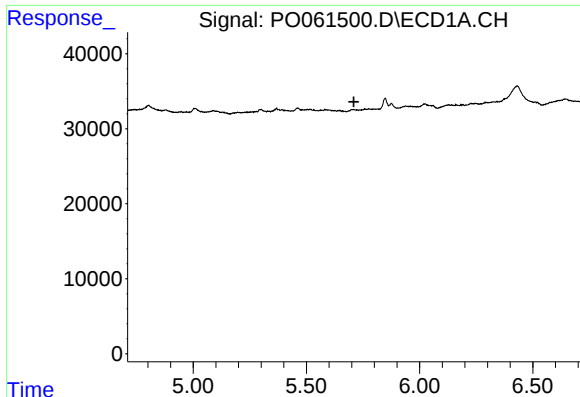
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.



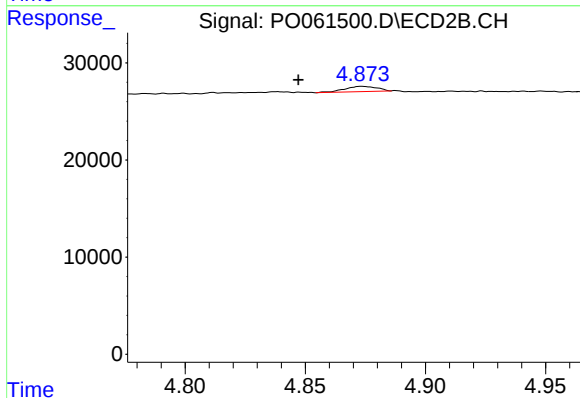
#13 AR-1232-3

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 2370
Conc: 3.59 ng/ml



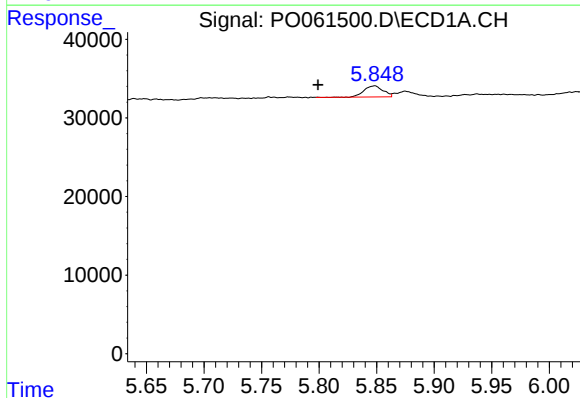
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



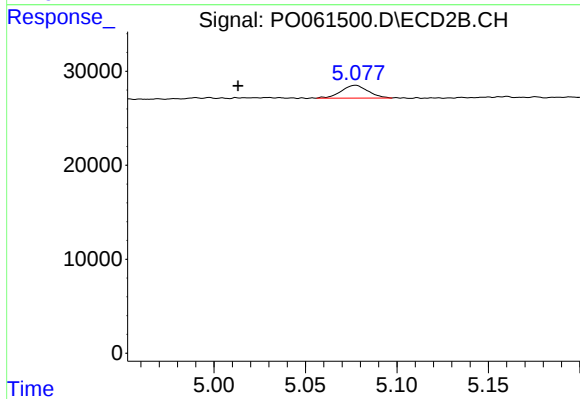
#14 AR-1232-4

R.T.: 4.873 min
Delta R.T.: 0.026 min
Response: 4982
Conc: 7.90 ng/ml



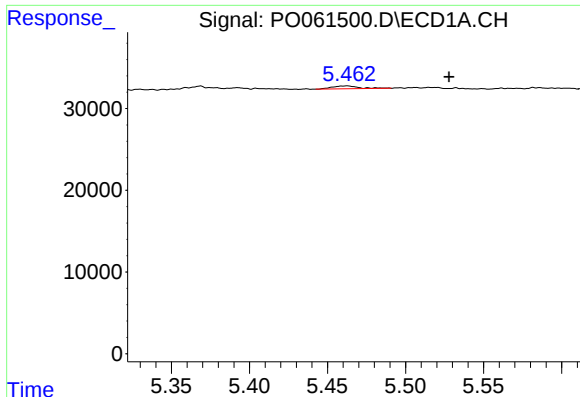
#15 AR-1232-5

R.T.: 5.848 min
Delta R.T.: 0.049 min
Response: 16227
Conc: 23.40 ng/ml



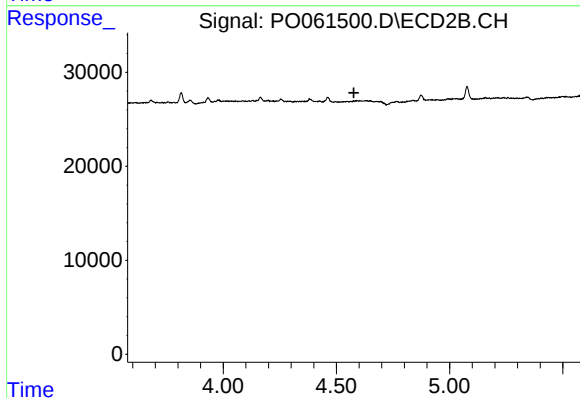
#15 AR-1232-5

R.T.: 5.078 min
Delta R.T.: 0.064 min
Response: 13988
Conc: 20.39 ng/ml



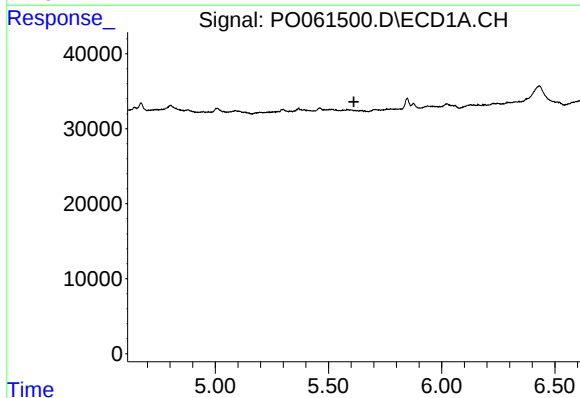
#16 AR-1242-1

R.T.: 5.462 min
Delta R.T.: -0.066 min
Response: 4136
Conc: 2.91 ng/ml



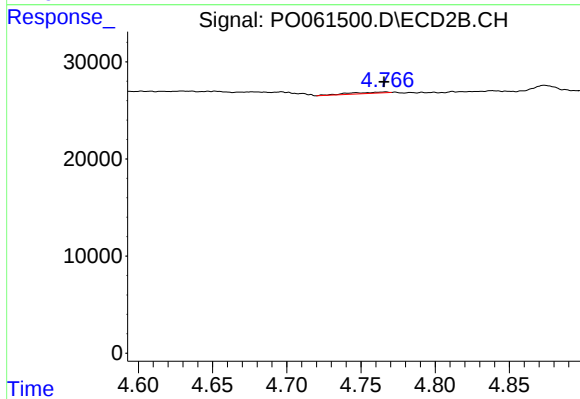
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.577 min
Response: 0
Conc: N.D.



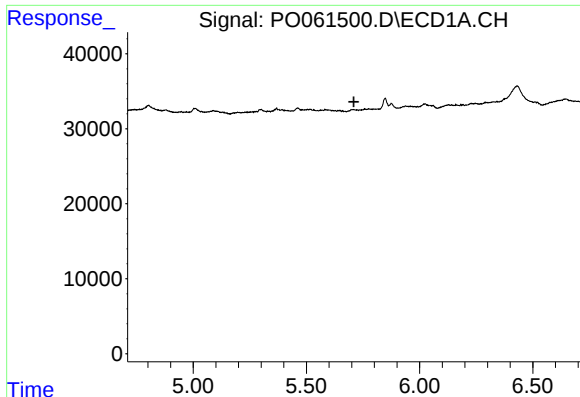
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



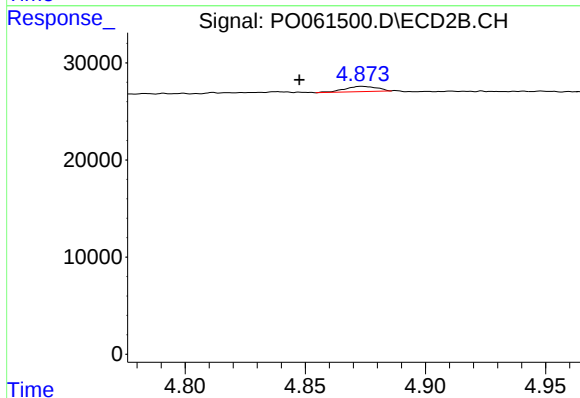
#18 AR-1242-3

R.T.: 4.767 min
Delta R.T.: 0.001 min
Response: 2370
Conc: 3.03 ng/ml



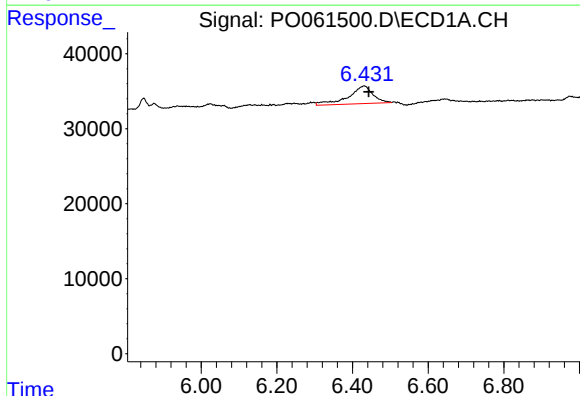
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



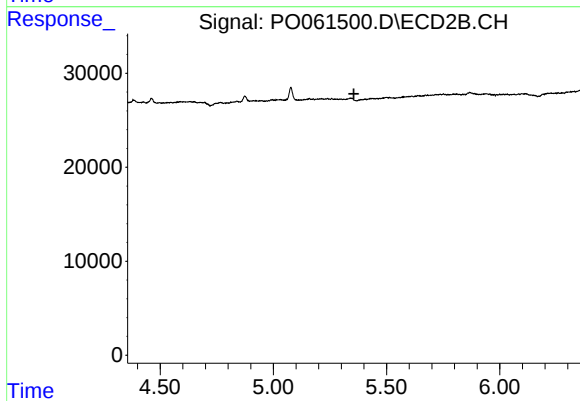
#19 AR-1242-4

R.T.: 4.873 min
Delta R.T.: 0.026 min
Response: 4982
Conc: 6.07 ng/ml



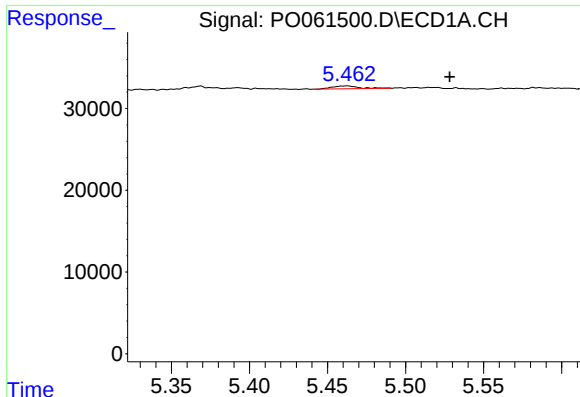
#20 AR-1242-5

R.T.: 6.431 min
Delta R.T.: -0.013 min
Response: 105168
Conc: 78.63 ng/ml



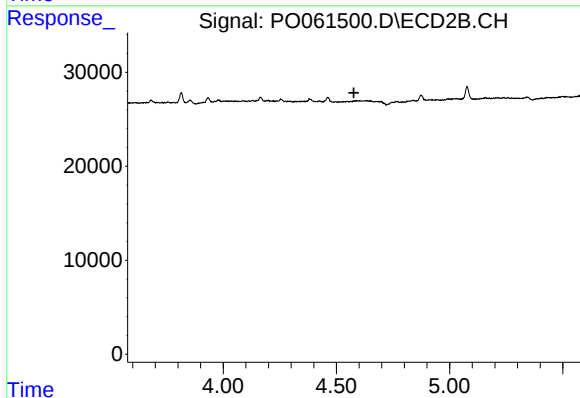
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.356 min
Response: 0
Conc: N.D.



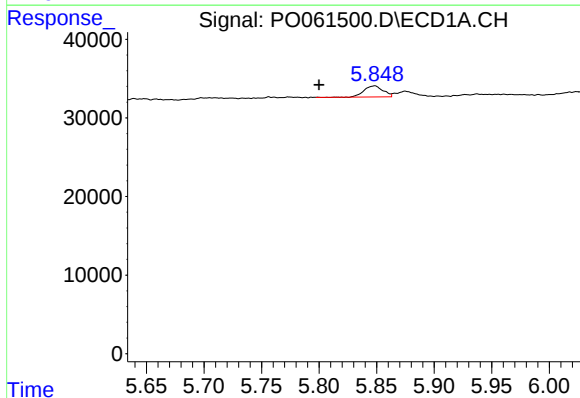
#21 AR-1248-1

R.T.: 5.462 min
Delta R.T.: -0.066 min
Response: 4136
Conc: 3.52 ng/ml



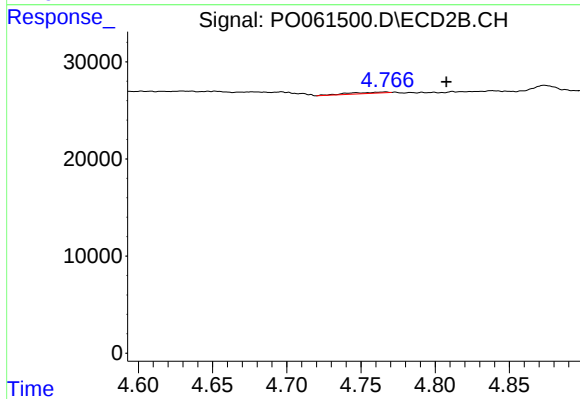
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.577 min
Response: 0
Conc: N.D.



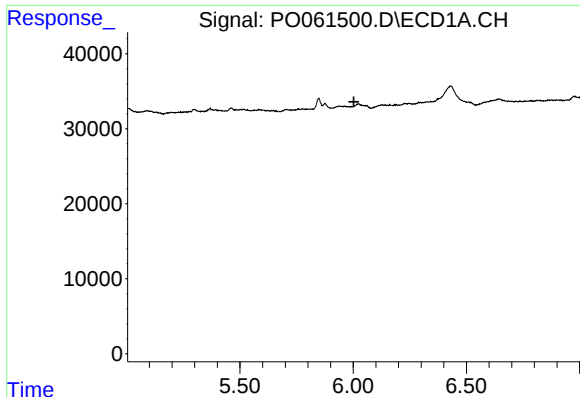
#22 AR-1248-2

R.T.: 5.848 min
Delta R.T.: 0.048 min
Response: 16227
Conc: 9.62 ng/ml



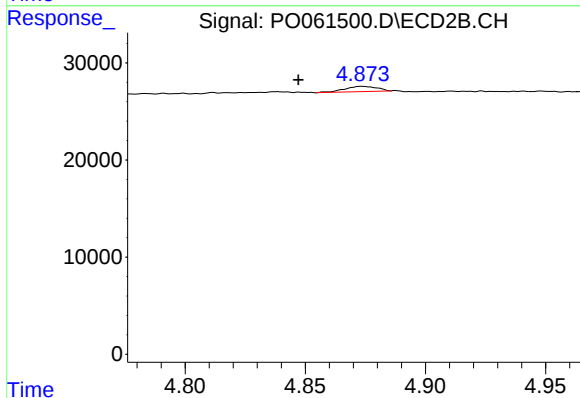
#22 AR-1248-2

R.T.: 4.767 min
Delta R.T.: -0.041 min
Response: 2370
Conc: 2.01 ng/ml



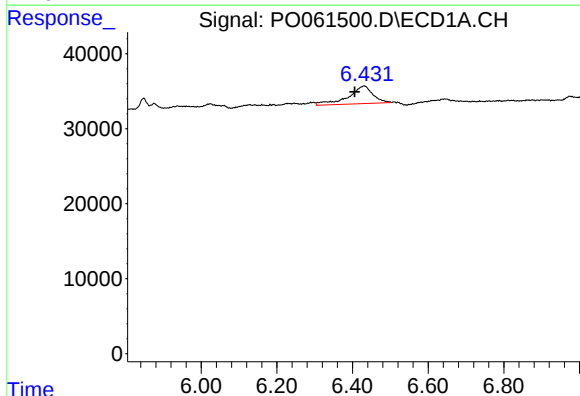
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.



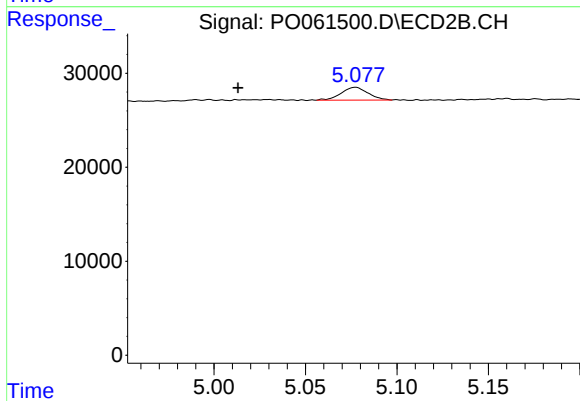
#23 AR-1248-3

R.T.: 4.873 min
Delta R.T.: 0.026 min
Response: 4982
Conc: 4.01 ng/ml



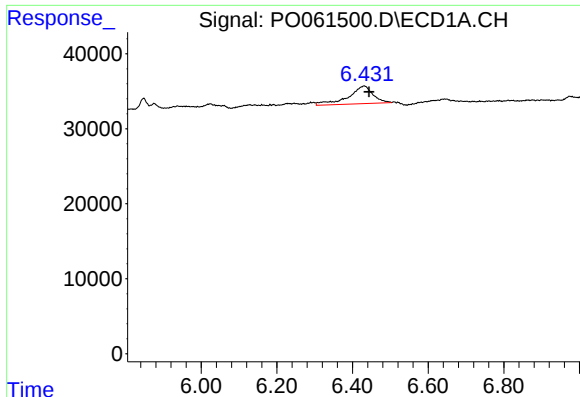
#24 AR-1248-4

R.T.: 6.431 min
Delta R.T.: 0.025 min
Response: 105168
Conc: 44.51 ng/ml



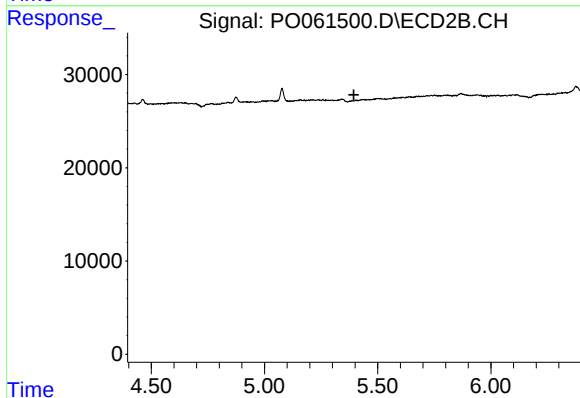
#24 AR-1248-4

R.T.: 5.078 min
Delta R.T.: 0.064 min
Response: 13988
Conc: 9.30 ng/ml



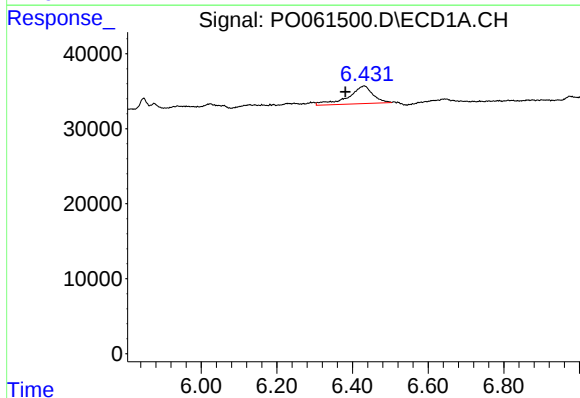
#25 AR-1248-5

R.T.: 6.431 min
Delta R.T.: -0.014 min
Response: 105168
Conc: 46.38 ng/ml



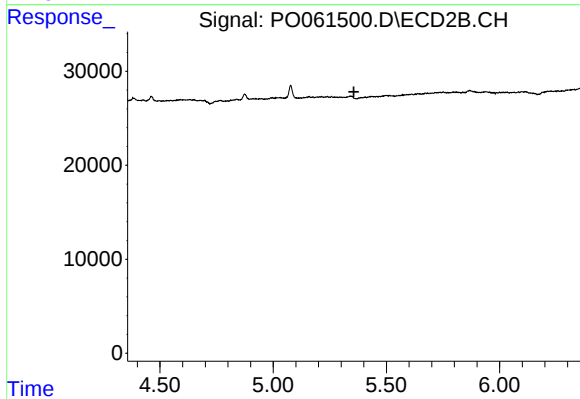
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.395 min
Response: 0
Conc: N.D.



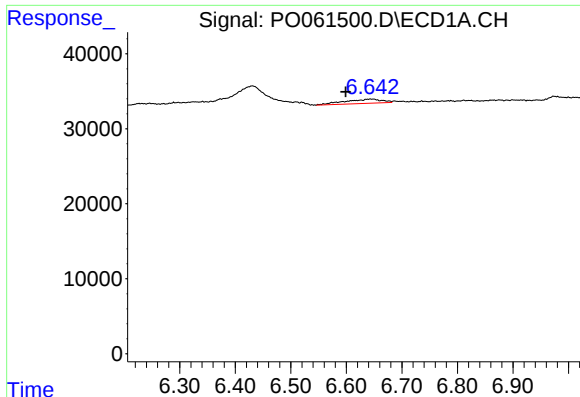
#26 AR-1254-1

R.T.: 6.431 min
Delta R.T.: 0.049 min
Response: 105168
Conc: 46.10 ng/ml



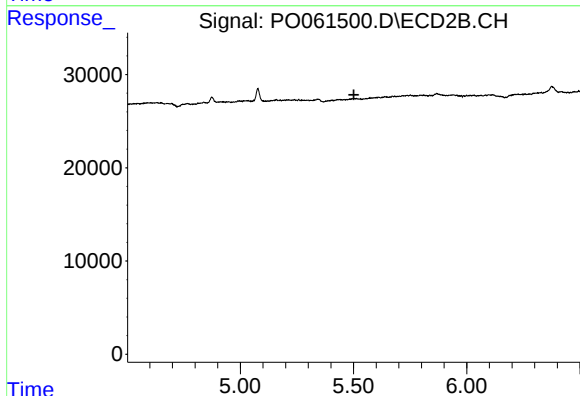
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



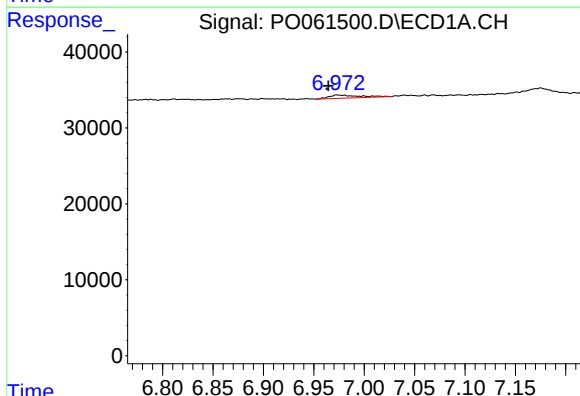
#27 AR-1254-2

R.T.: 6.643 min
Delta R.T.: 0.044 min
Response: 27020
Conc: 7.48 ng/ml



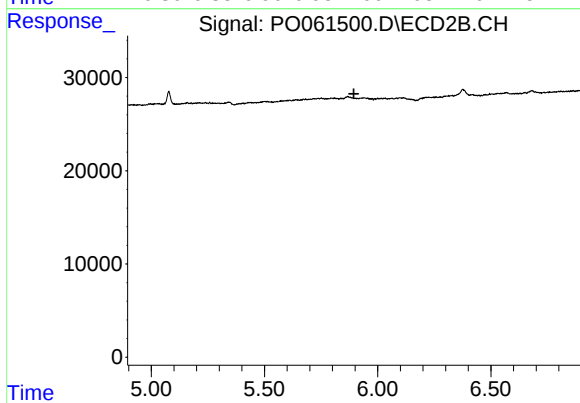
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.



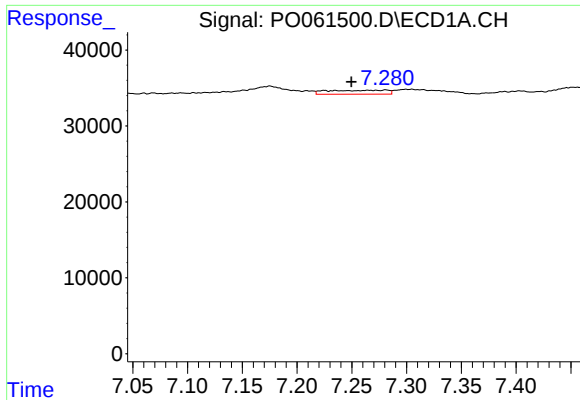
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.009 min
Response: 8648
Conc: 2.21 ng/ml



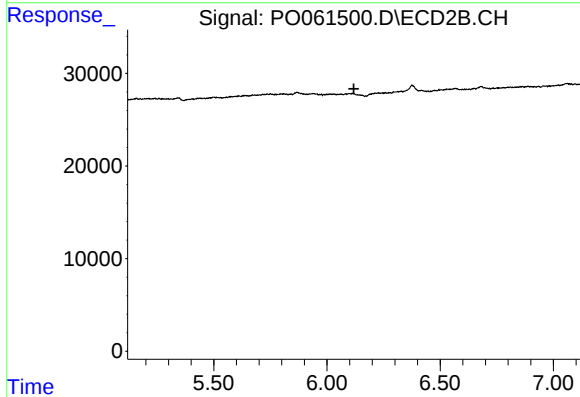
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.



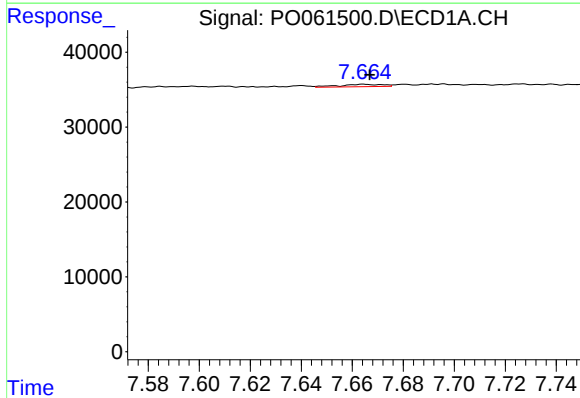
#29 AR-1254-4

R.T.: 7.281 min
Delta R.T.: 0.031 min
Response: 19471
Conc: 6.43 ng/ml



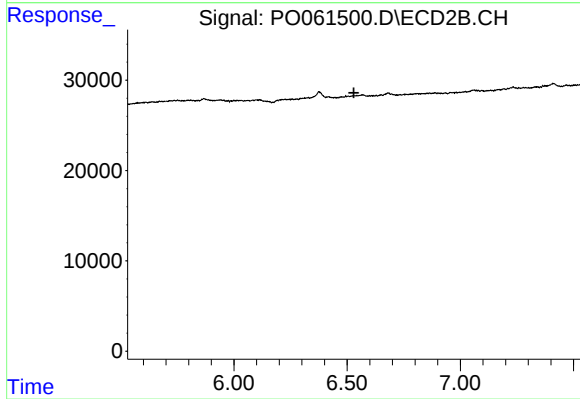
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.



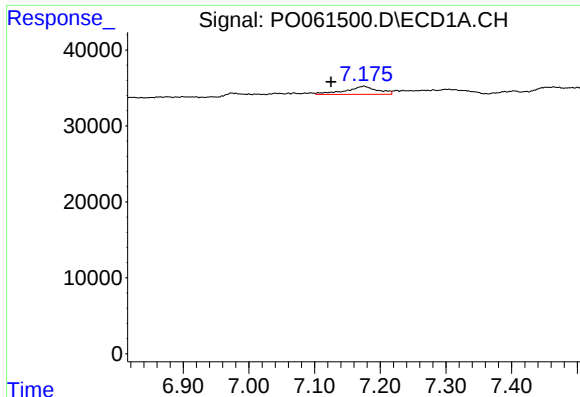
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 3710
Conc: 1.18 ng/ml



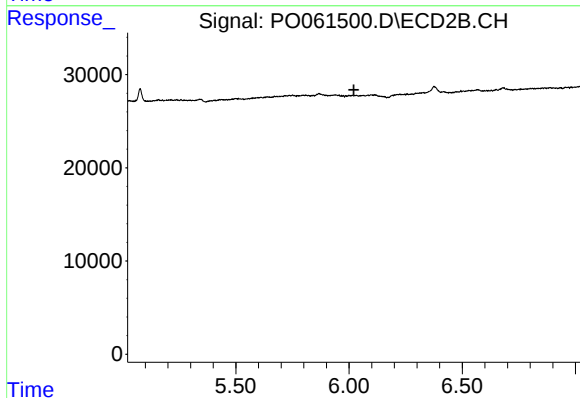
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



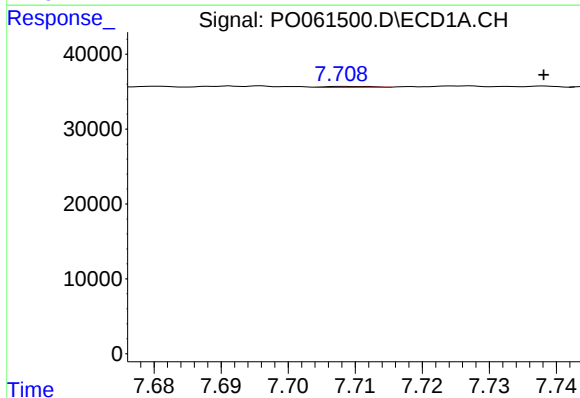
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: 0.050 min
Response: 35983
Conc: 13.78 ng/ml



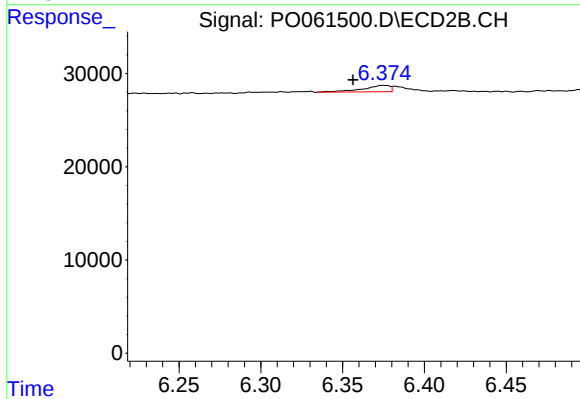
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



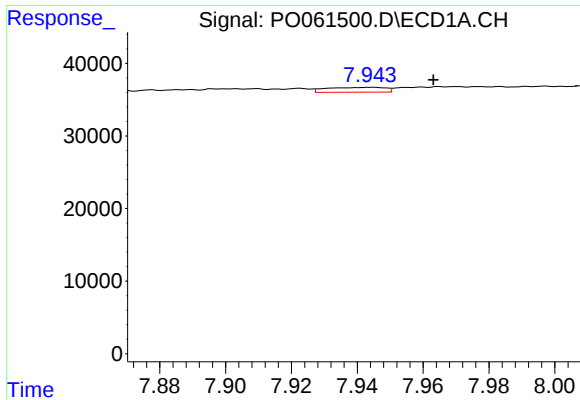
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 574
Conc: 0.24 ng/ml



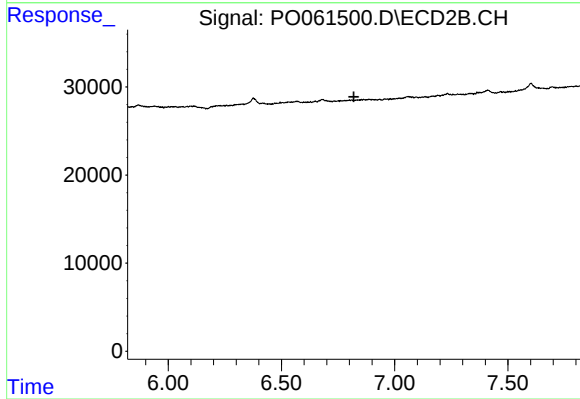
#33 AR-1260-3

R.T.: 6.374 min
Delta R.T.: 0.018 min
Response: 8068
Conc: 3.58 ng/ml



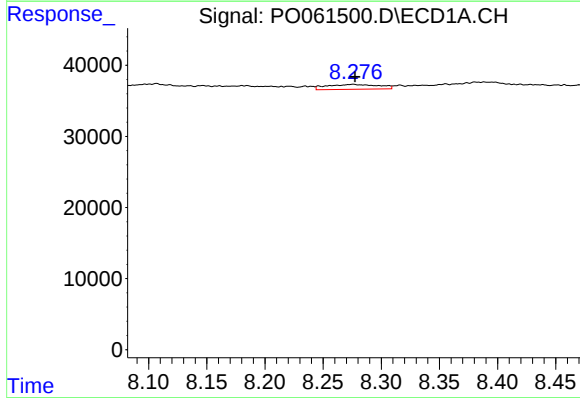
#34 AR-1260-4

R.T.: 7.944 min
Delta R.T.: -0.019 min
Response: 8347
Conc: 3.12 ng/ml



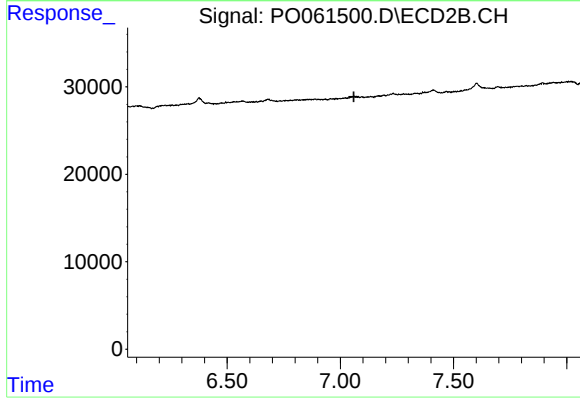
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.



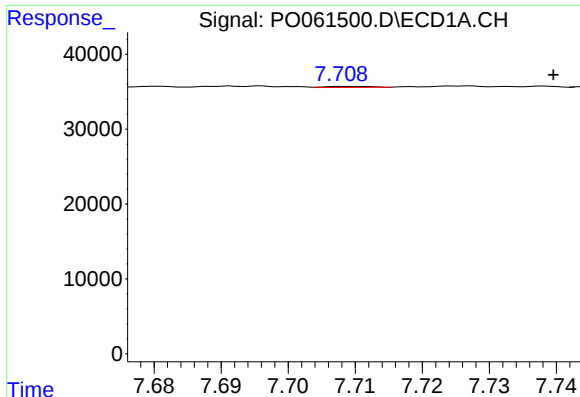
#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.002 min
Response: 21271
Conc: 4.30 ng/ml



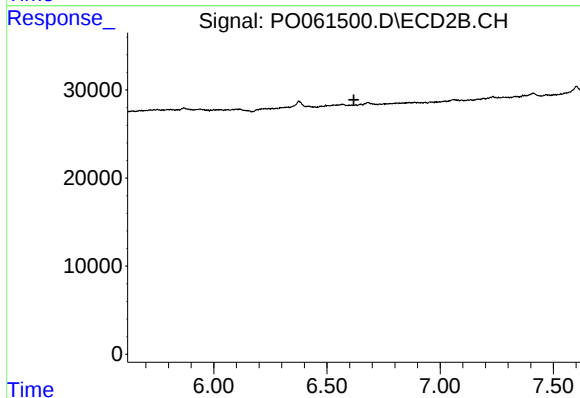
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.



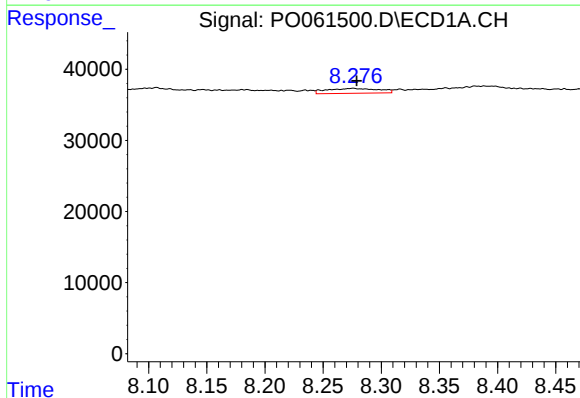
#36 AR-1262-1

R.T.: 7.709 min
Delta R.T.: -0.031 min
Response: 574
Conc: 0.15 ng/ml



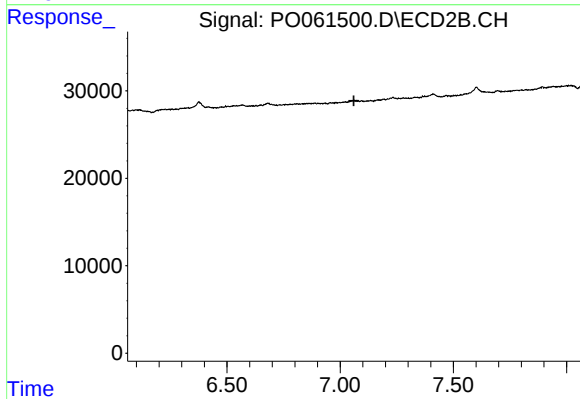
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



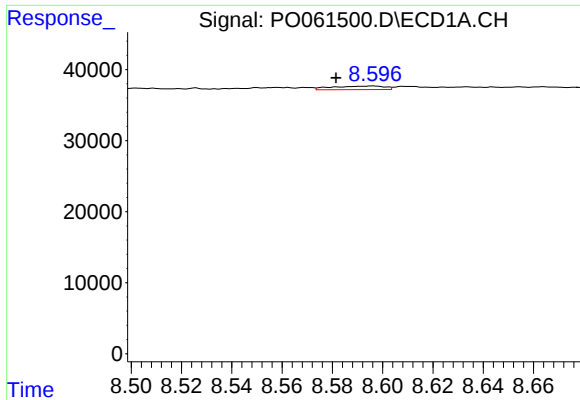
#37 AR-1262-2

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 21271
Conc: 3.43 ng/ml



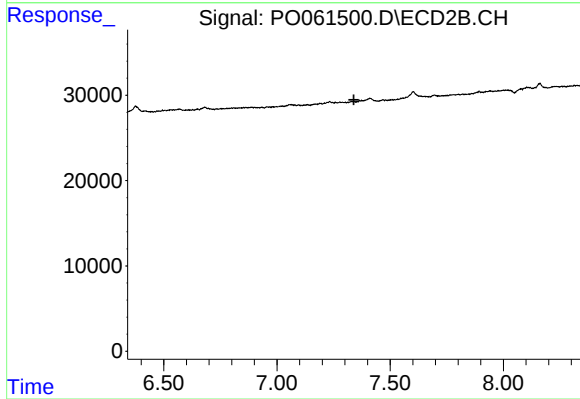
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



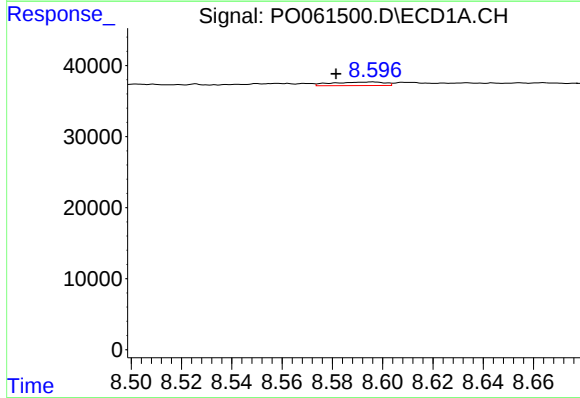
#38 AR-1262-3

R.T.: 8.596 min
Delta R.T.: 0.014 min
Response: 7207
Conc: 1.73 ng/ml



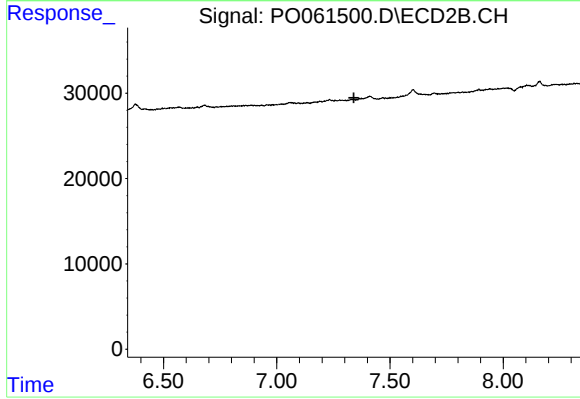
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



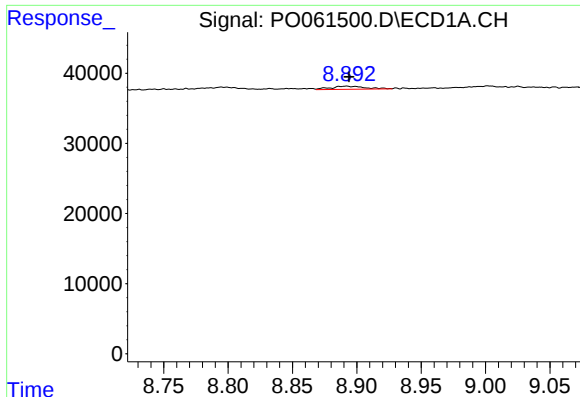
#41 AR-1268-1

R.T.: 8.596 min
Delta R.T.: 0.014 min
Response: 7207
Conc: 1.07 ng/ml



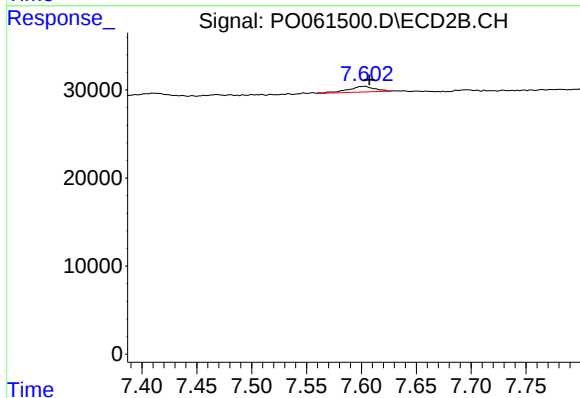
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



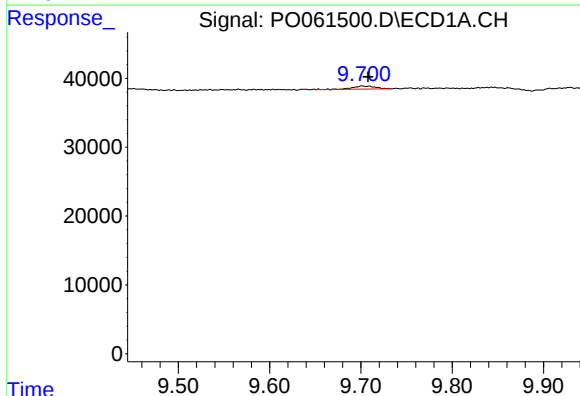
#43 AR-1268-3

R.T.: 8.892 min
Delta R.T.: -0.002 min
Response: 7884
Conc: 1.54 ng/ml



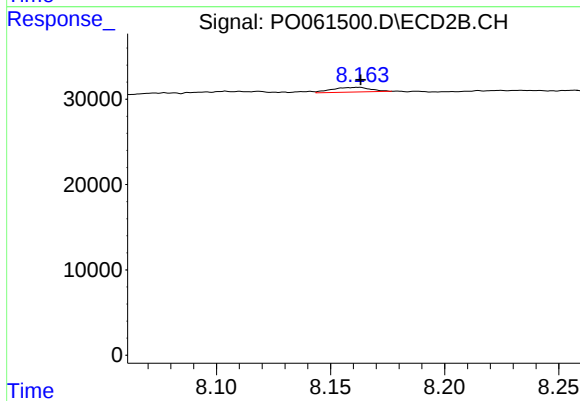
#43 AR-1268-3

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 10823
Conc: 3.02 ng/ml



#45 AR-1268-5

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 7330
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 6524
Conc: 0.65 ng/ml