

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 13:36
 Operator : DD\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: Aug 21 04:41:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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

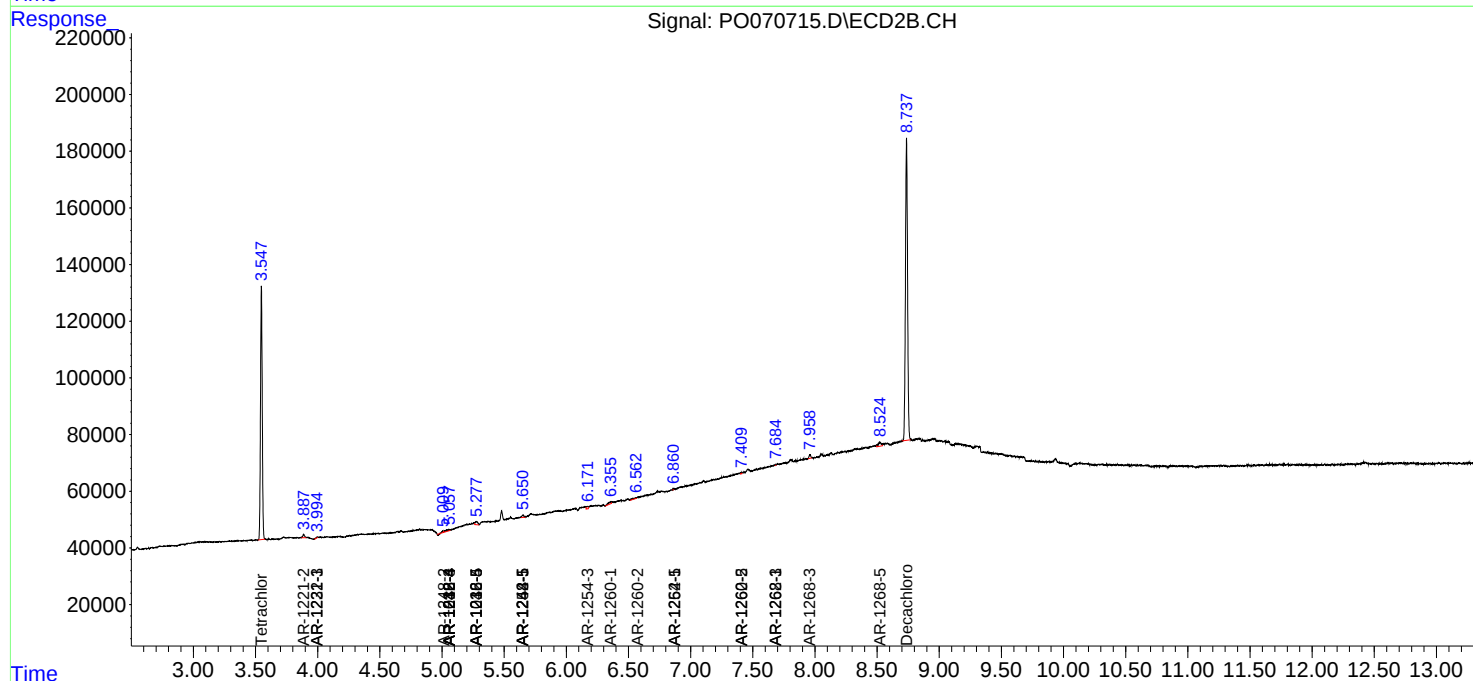
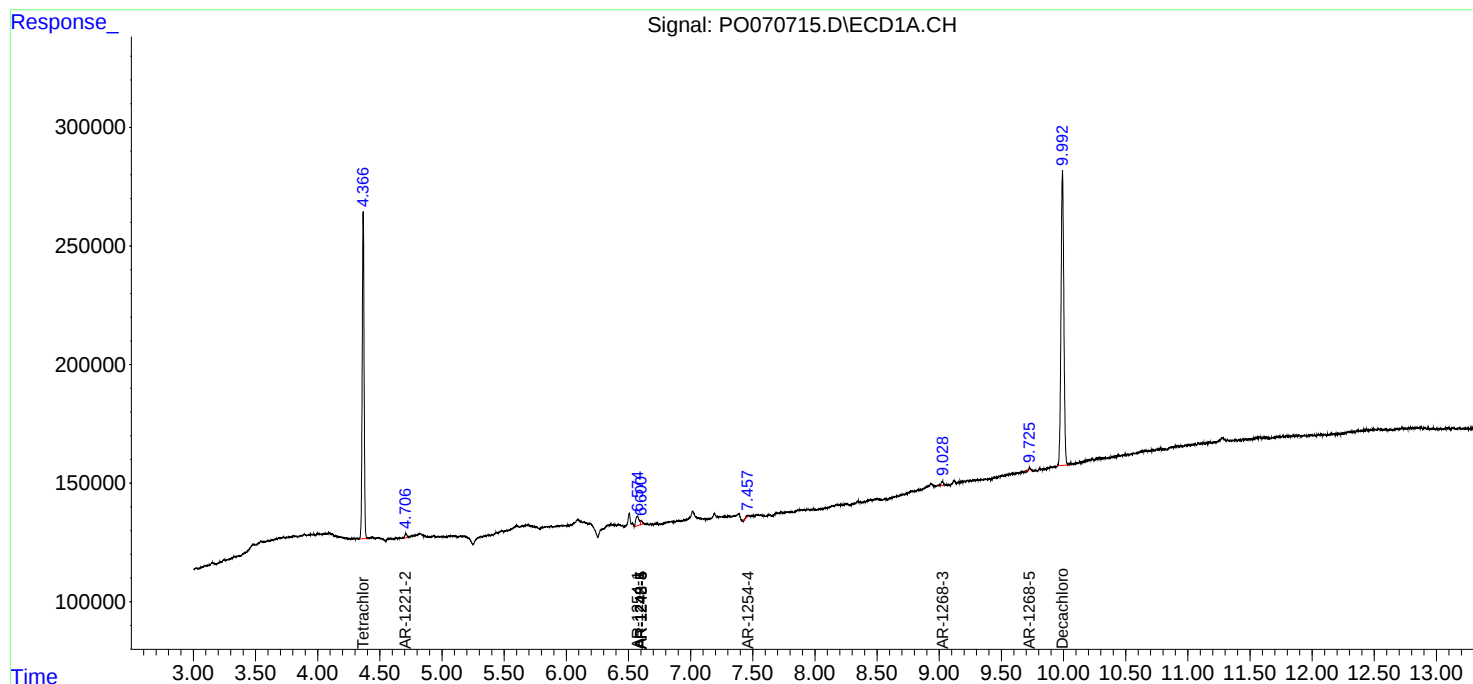
System Monitoring Compounds							
1)	SA Tetrachlo...	4.366	3.547	1456170	867462	20.904	21.548
2)	SA Decachlor...	9.992	8.737	1948391	1254433	20.812	22.277
Target Compounds							
6)	L1 AR-1016-4	0.000	5.058f	0	13280	N.D.	13.644 #
7)	L1 AR-1016-5	0.000	5.277f	0	16866	N.D.	13.133 #
9)	L2 AR-1221-2	4.707	3.888	19300	11537	35.637	30.374
10)	L2 AR-1221-3	0.000	3.995f	0	1842	N.D.	1.601 #
11)	L3 AR-1232-1	0.000	3.995f	0	1842	N.D.	2.092 #
14)	L3 AR-1232-4	0.000	5.058f	0	13280	N.D.	31.219 #
15)	L3 AR-1232-5	0.000	5.277f	0	16866	N.D.	34.156 #
19)	L4 AR-1242-4	0.000	5.058f	0	13280	N.D.	14.818 #
20)	L4 AR-1242-5	6.604f	5.650f	15809	8930	7.556	6.600
22)	L5 AR-1248-2	0.000	5.009f	0	2113	N.D.	1.563 #
23)	L5 AR-1248-3	0.000	5.058f	0	13280	N.D.	10.453 #
24)	L5 AR-1248-4	6.604	5.277f	15809	16866	4.505	10.264 #
25)	L5 AR-1248-5	6.604f	5.650f	15809	8930	4.845	5.122
26)	L6 AR-1254-1	6.574f	5.650f	73157	8930	21.887	3.222 #
28)	L6 AR-1254-3	0.000	6.171f	0	8927	N.D.	2.234 #
29)	L6 AR-1254-4	7.457	0.000	3985	0	0.769	N.D. #
30)	L6 AR-1254-5	0.000	6.861	0	1245	N.D.	0.315 #
31)	L7 AR-1260-1	0.000	6.356f	0	14210	N.D.	5.370 #
32)	L7 AR-1260-2	0.000	6.562f	0	7252	N.D.	1.976 #
35)	L7 AR-1260-5	0.000	7.409	0	2547	N.D.	0.325 #
36)	L8 AR-1262-1	0.000	6.861	0	1245	N.D.	0.596 #
37)	L8 AR-1262-2	0.000	7.409	0	2547	N.D.	0.297 #
38)	L8 AR-1262-3	0.000	7.685	0	1432	N.D.	0.404 #
41)	L9 AR-1268-1	0.000	7.685	0	1432	N.D.	0.134 #
43)	L9 AR-1268-3	9.028	7.959	21395	13052	1.859	1.689
45)	L9 AR-1268-5	9.726	8.524	2665	23510	0.079	1.038 #

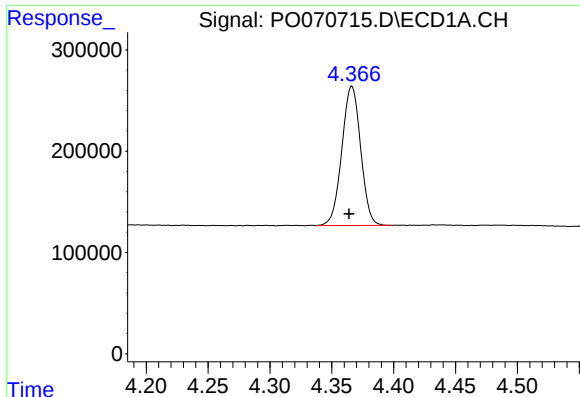
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082020\
Data File : P0070715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 13:36
Operator : DD\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: Aug 21 04:41:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

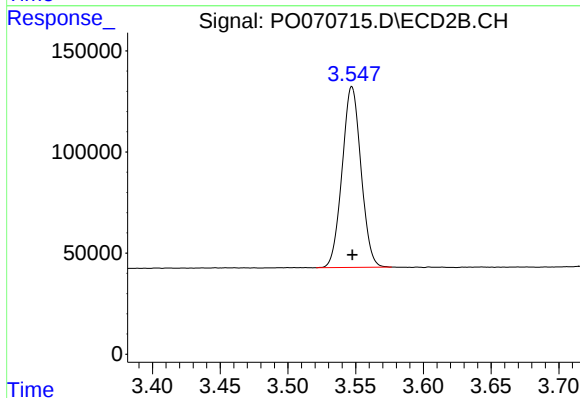
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





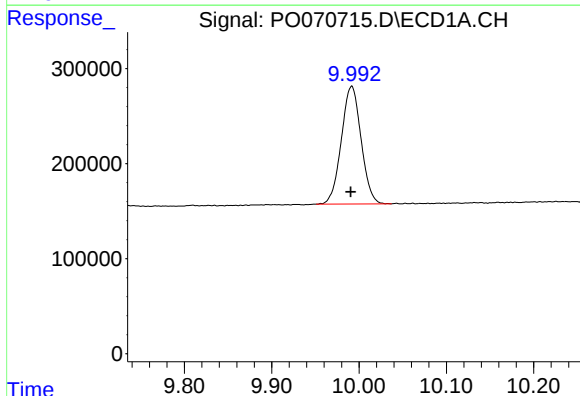
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.002 min
Response: 1456170
Conc: 20.90 ng/ml



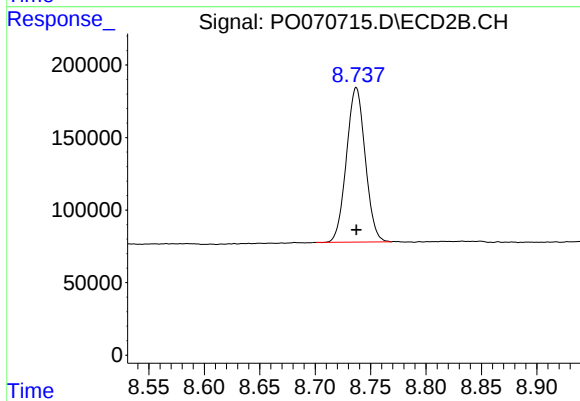
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 867462
Conc: 21.55 ng/ml



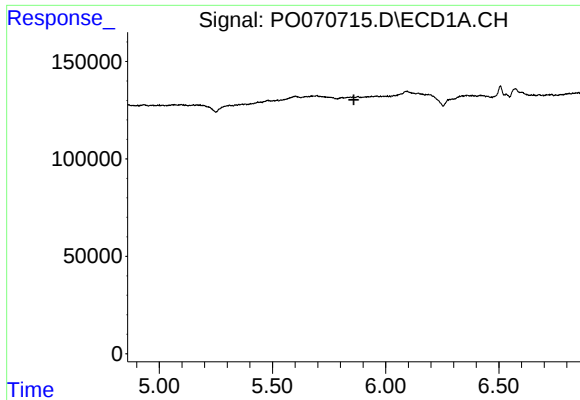
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 1948391
Conc: 20.81 ng/ml



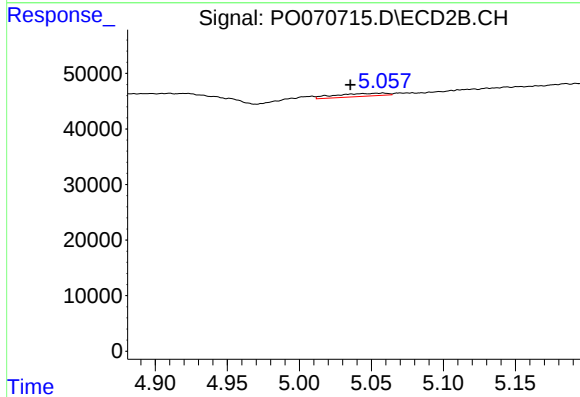
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 1254433
Conc: 22.28 ng/ml



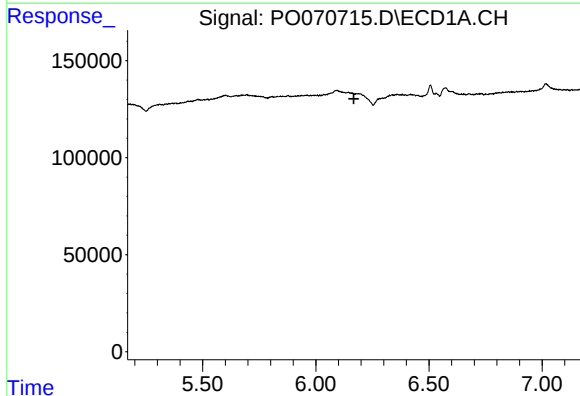
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



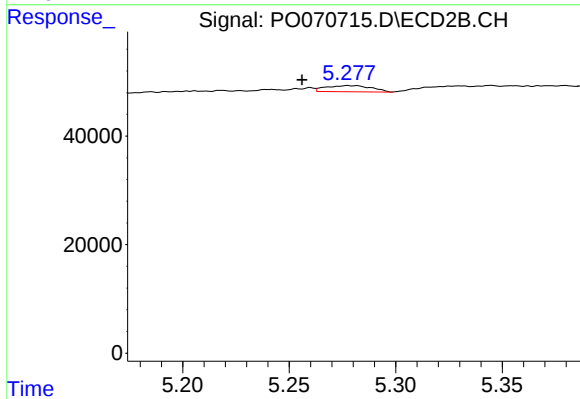
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.023 min
Response: 13280
Conc: 13.64 ng/ml



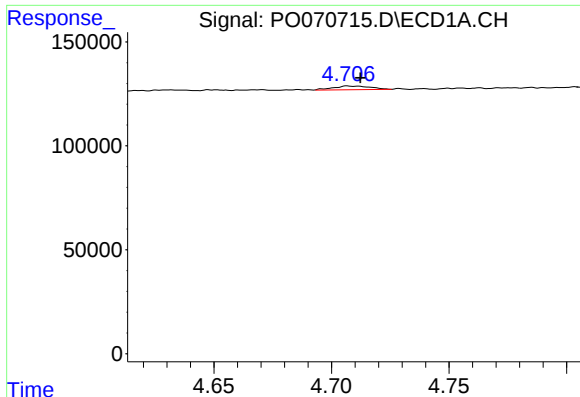
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



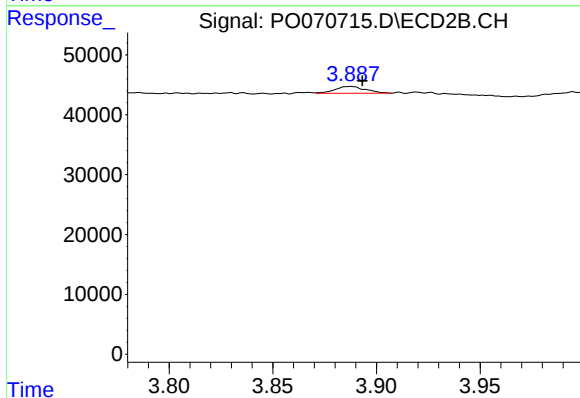
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.021 min
Response: 16866
Conc: 13.13 ng/ml



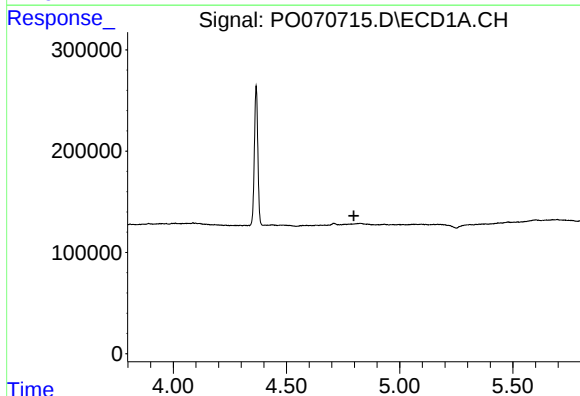
#9 AR-1221-2

R.T.: 4.707 min
Delta R.T.: -0.006 min
Response: 19300
Conc: 35.64 ng/ml



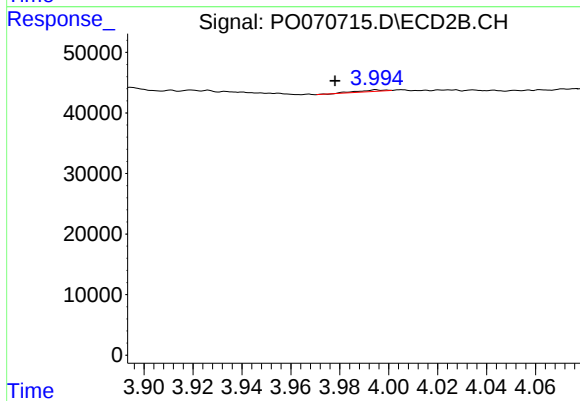
#9 AR-1221-2

R.T.: 3.888 min
Delta R.T.: -0.006 min
Response: 11537
Conc: 30.37 ng/ml



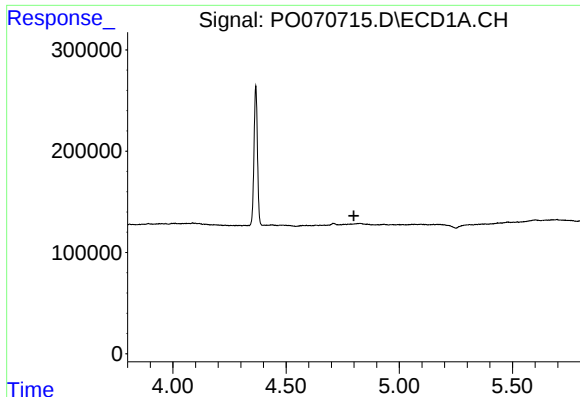
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.798 min
Response: 0
Conc: N.D.



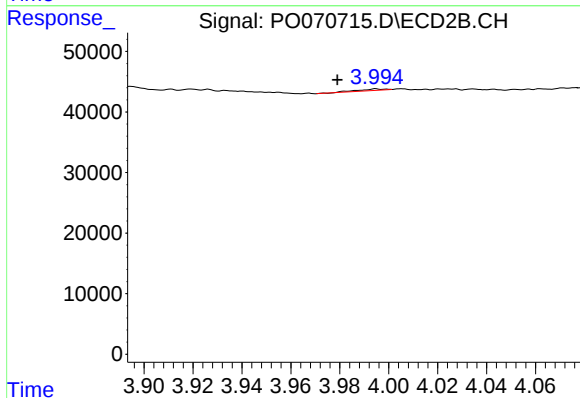
#10 AR-1221-3

R.T.: 3.995 min
Delta R.T.: 0.017 min
Response: 1842
Conc: 1.60 ng/ml



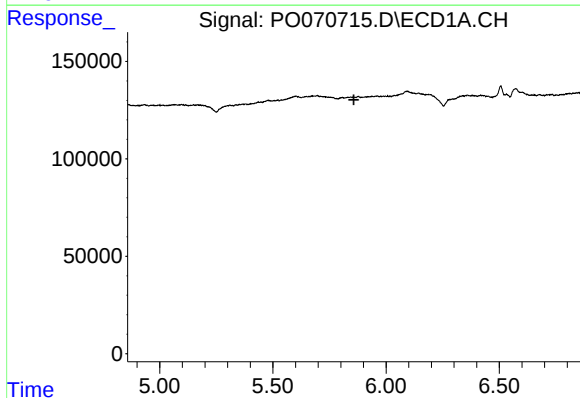
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



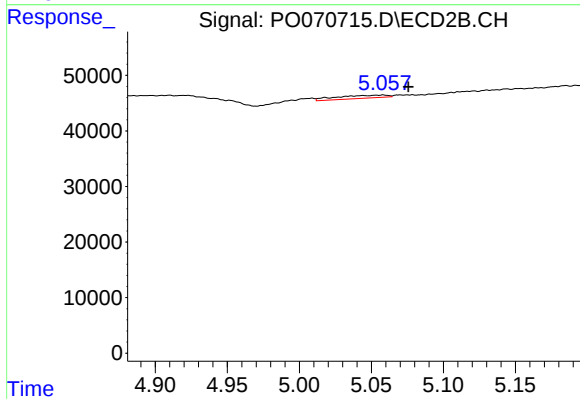
#11 AR-1232-1

R.T.: 3.995 min
Delta R.T.: 0.016 min
Response: 1842
Conc: 2.09 ng/ml



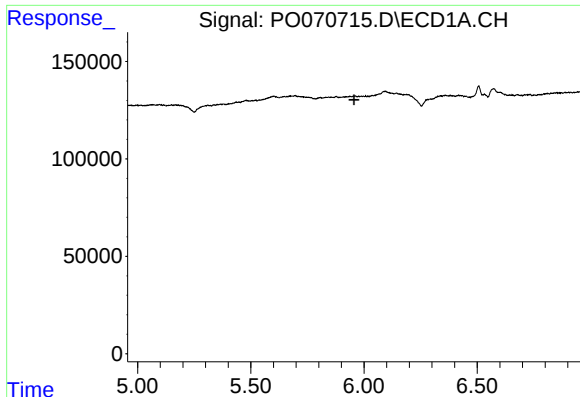
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



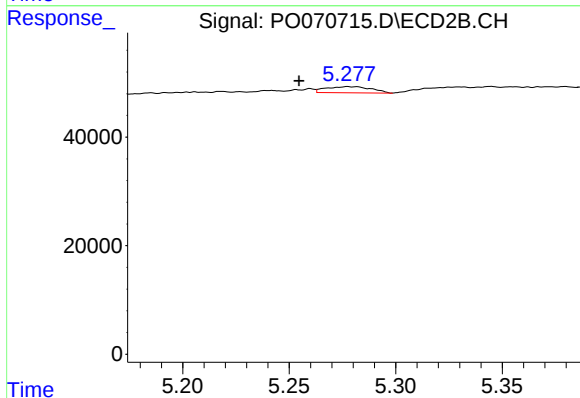
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.018 min
Response: 13280
Conc: 31.22 ng/ml



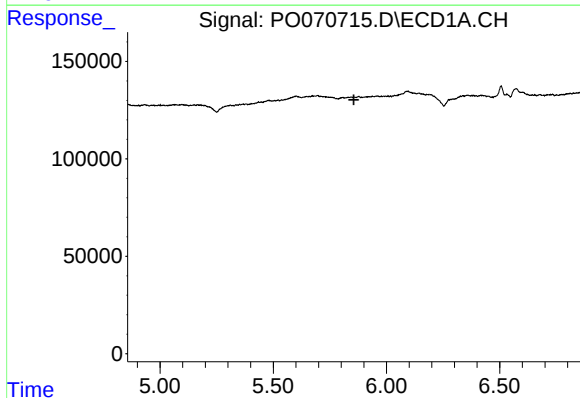
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



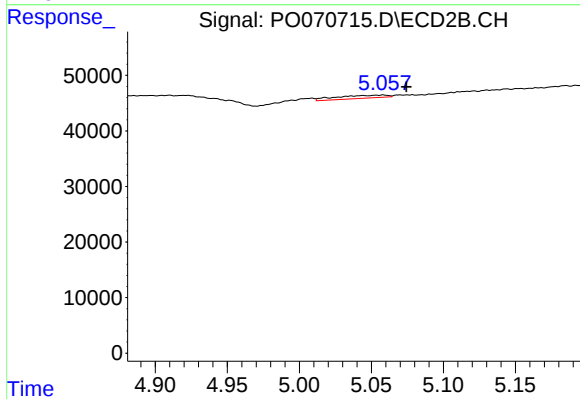
#15 AR-1232-5

R.T.: 5.277 min
Delta R.T.: 0.023 min
Response: 16866
Conc: 34.16 ng/ml



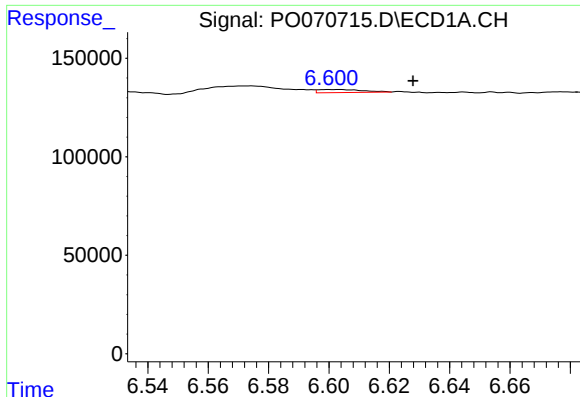
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



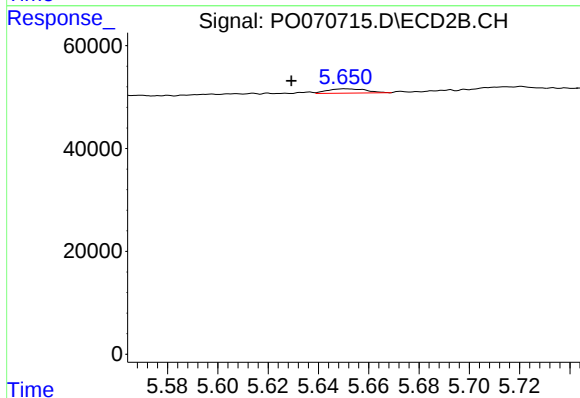
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: -0.016 min
Response: 13280
Conc: 14.82 ng/ml



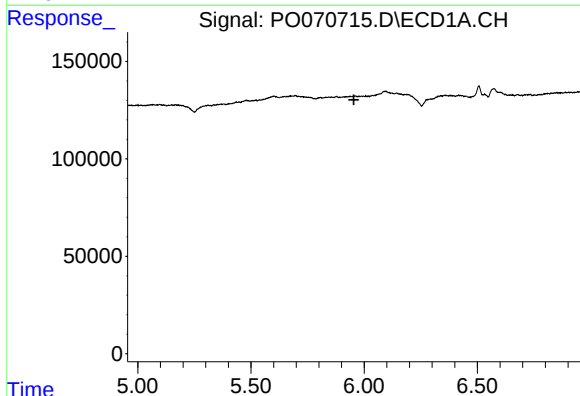
#20 AR-1242-5

R.T.: 6.604 min
Delta R.T.: -0.024 min
Response: 15809
Conc: 7.56 ng/ml



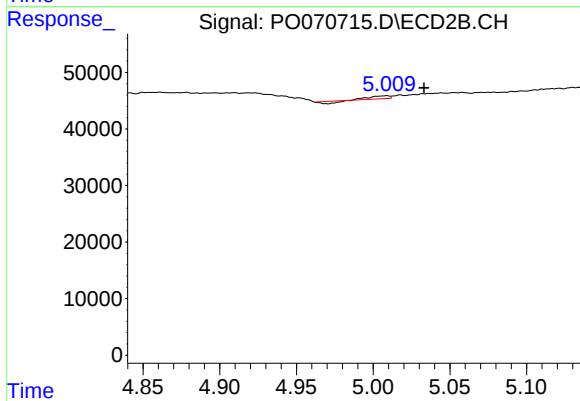
#20 AR-1242-5

R.T.: 5.650 min
Delta R.T.: 0.021 min
Response: 8930
Conc: 6.60 ng/ml



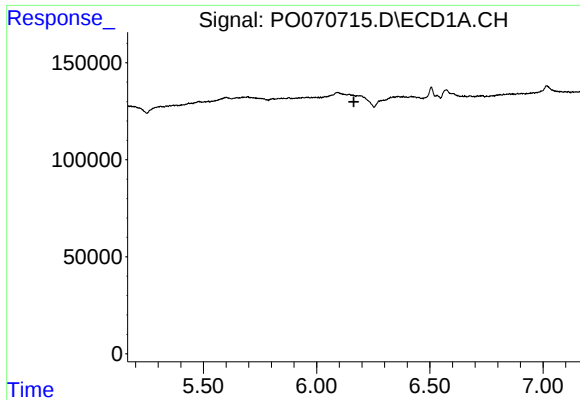
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



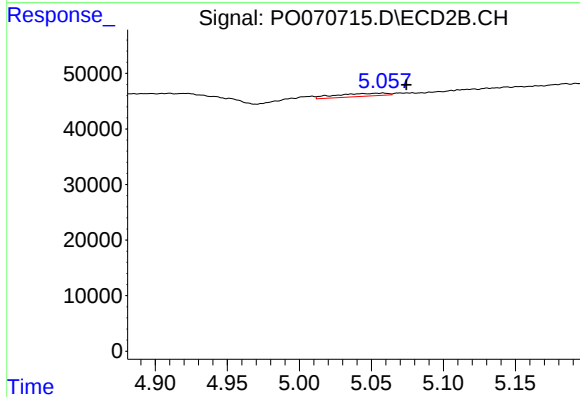
#22 AR-1248-2

R.T.: 5.009 min
Delta R.T.: -0.024 min
Response: 2113
Conc: 1.56 ng/ml



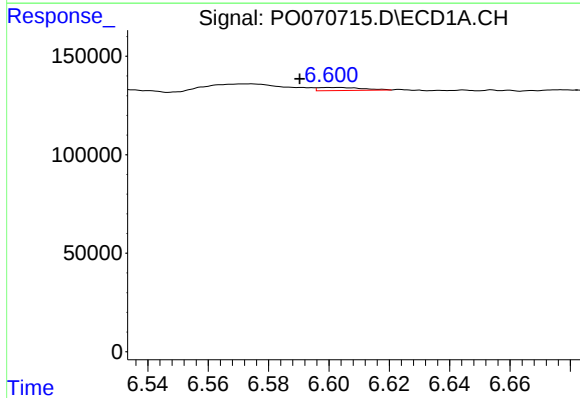
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.165 min
Response: 0
Conc: N.D.



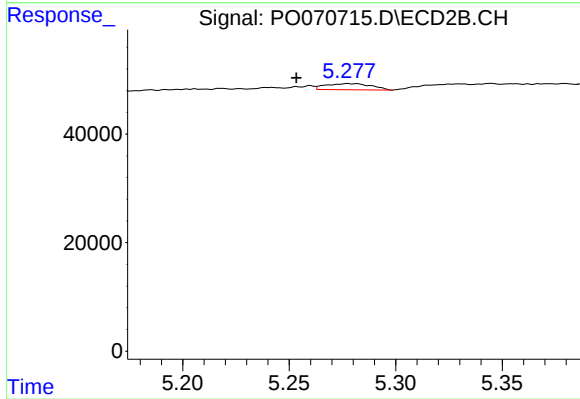
#23 AR-1248-3

R.T.: 5.058 min
Delta R.T.: -0.016 min
Response: 13280
Conc: 10.45 ng/ml



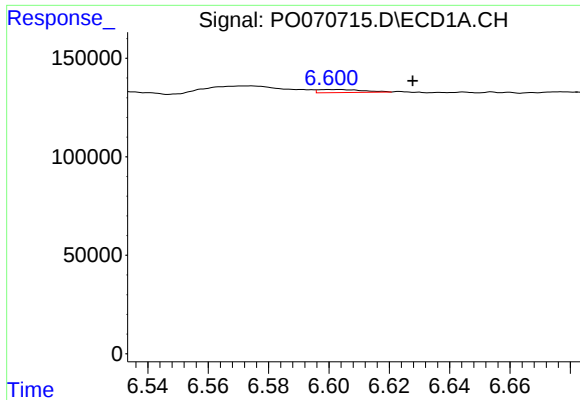
#24 AR-1248-4

R.T.: 6.604 min
Delta R.T.: 0.013 min
Response: 15809
Conc: 4.51 ng/ml



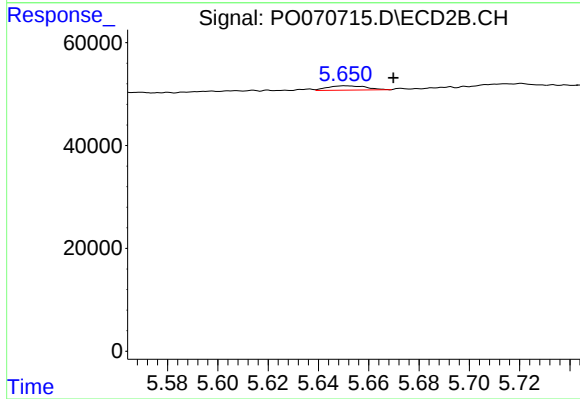
#24 AR-1248-4

R.T.: 5.277 min
Delta R.T.: 0.024 min
Response: 16866
Conc: 10.26 ng/ml



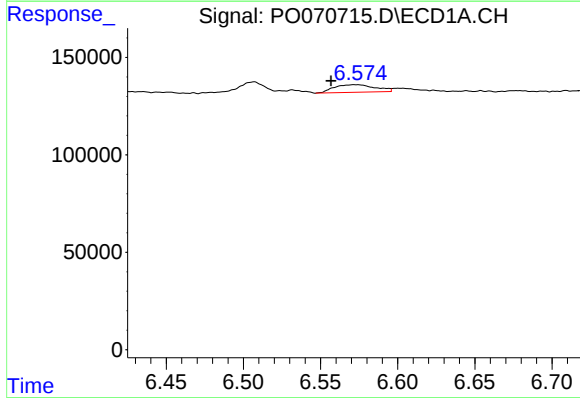
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: -0.024 min
Response: 15809
Conc: 4.85 ng/ml



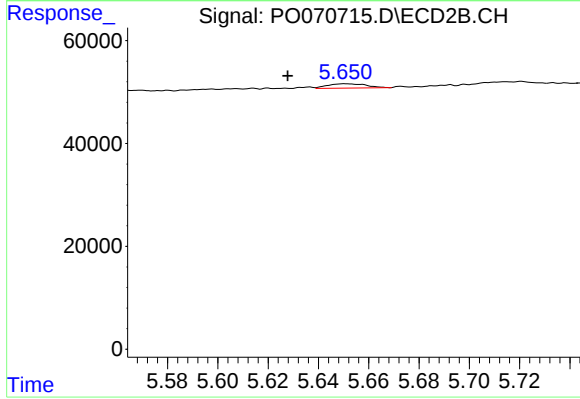
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.020 min
Response: 8930
Conc: 5.12 ng/ml



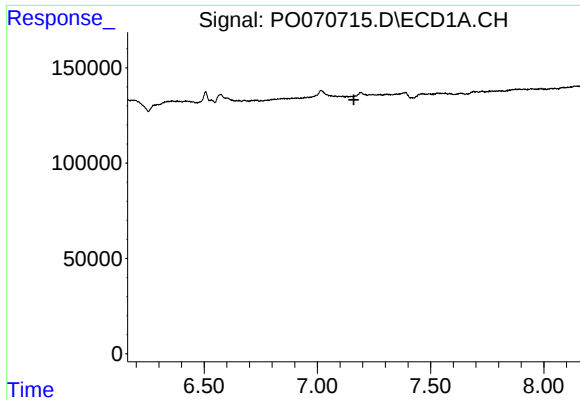
#26 AR-1254-1

R.T.: 6.574 min
Delta R.T.: 0.017 min
Response: 73157
Conc: 21.89 ng/ml



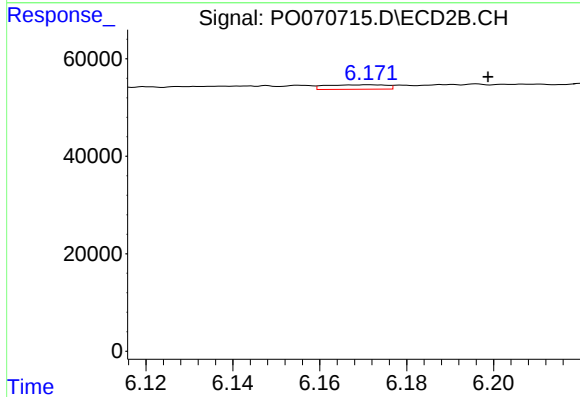
#26 AR-1254-1

R.T.: 5.650 min
Delta R.T.: 0.022 min
Response: 8930
Conc: 3.22 ng/ml



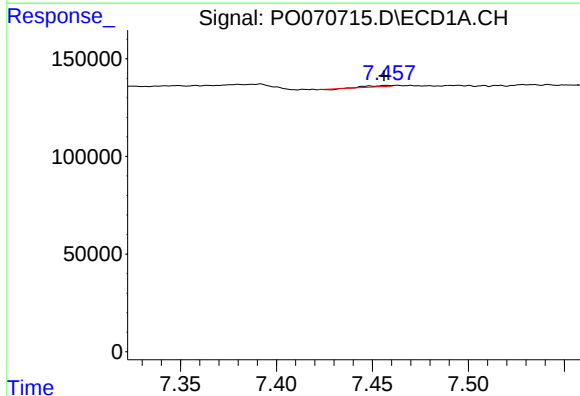
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



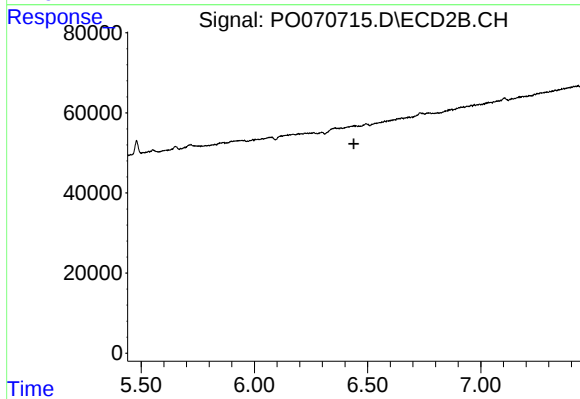
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: -0.027 min
Response: 8927
Conc: 2.23 ng/ml



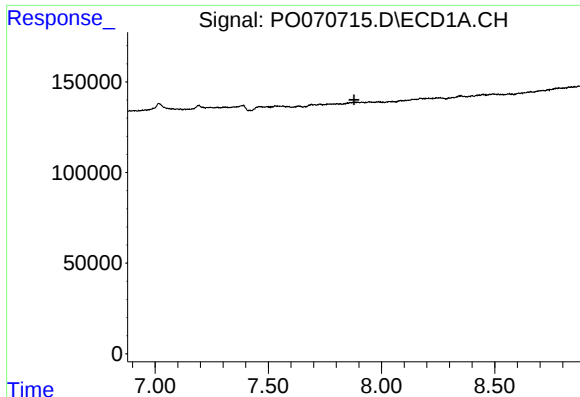
#29 AR-1254-4

R.T.: 7.457 min
Delta R.T.: 0.001 min
Response: 3985
Conc: 0.77 ng/ml



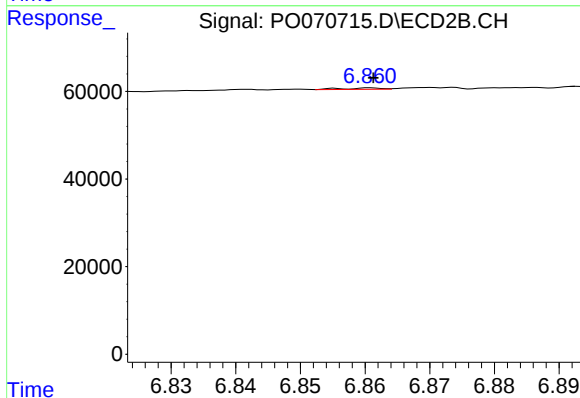
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



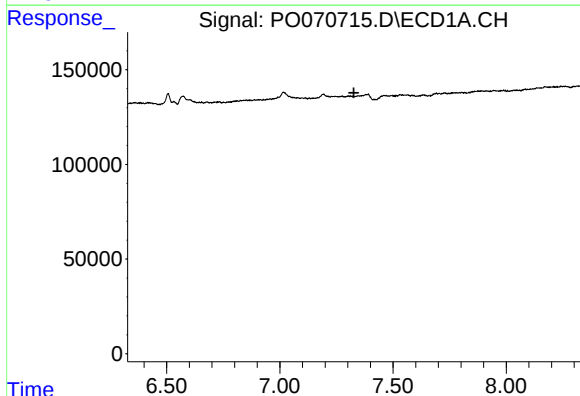
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



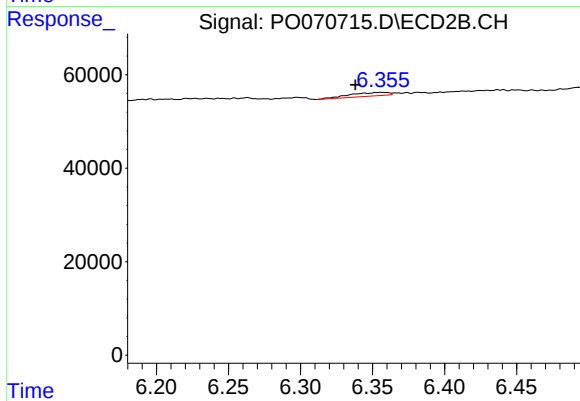
#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 1245
Conc: 0.31 ng/ml



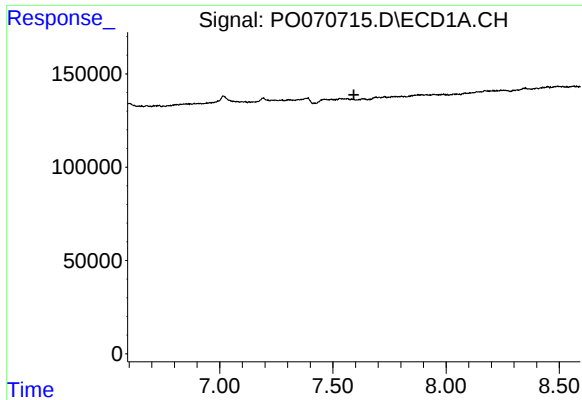
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



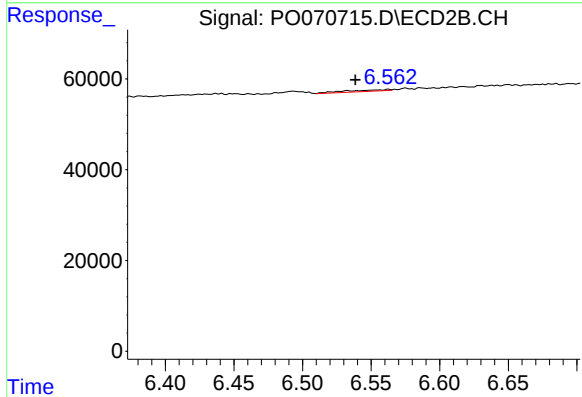
#31 AR-1260-1

R.T.: 6.356 min
Delta R.T.: 0.018 min
Response: 14210
Conc: 5.37 ng/ml



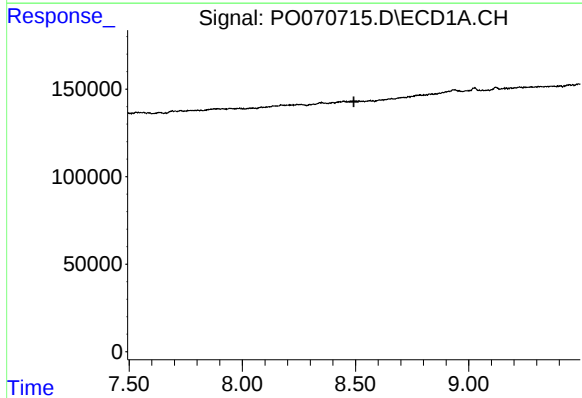
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



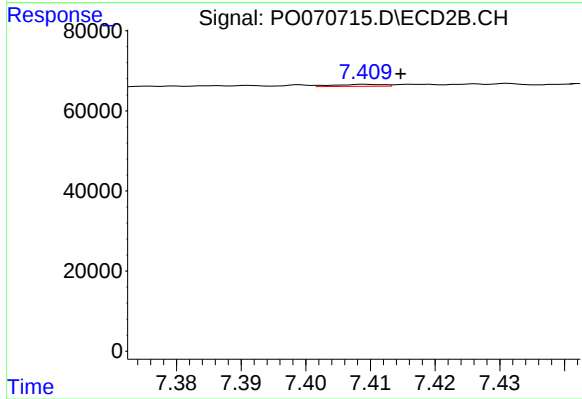
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: 0.024 min
Response: 7252
Conc: 1.98 ng/ml



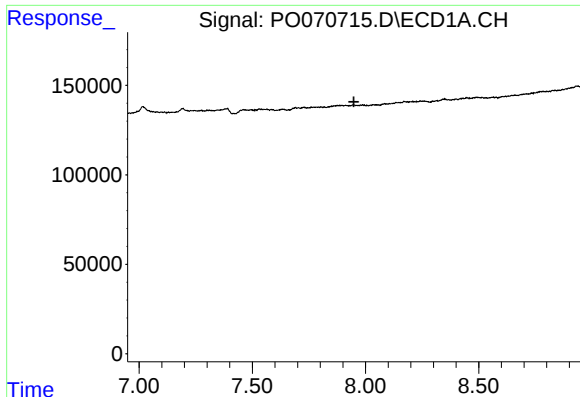
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.493 min
Response: 0
Conc: N.D.



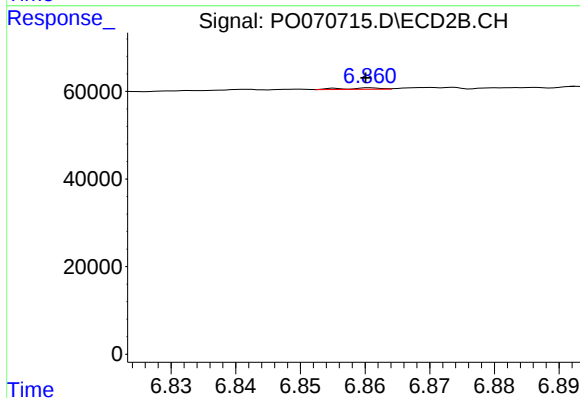
#35 AR-1260-5

R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 2547
Conc: 0.33 ng/ml



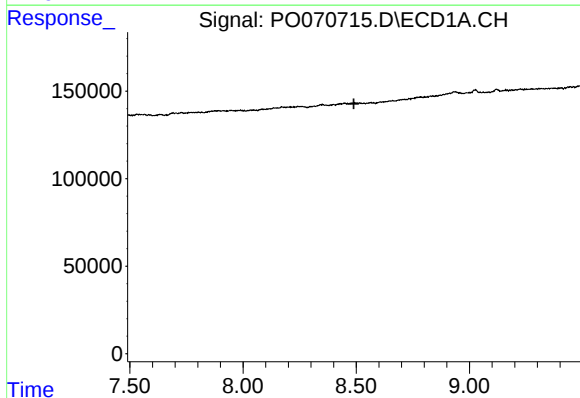
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



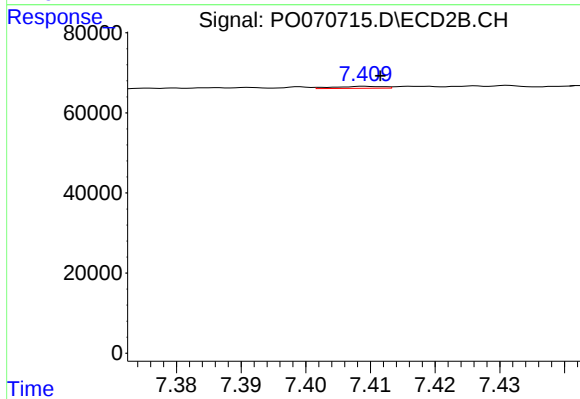
#36 AR-1262-1

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 1245
Conc: 0.60 ng/ml



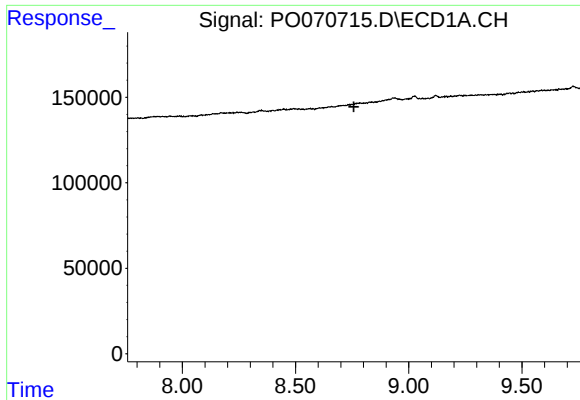
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.



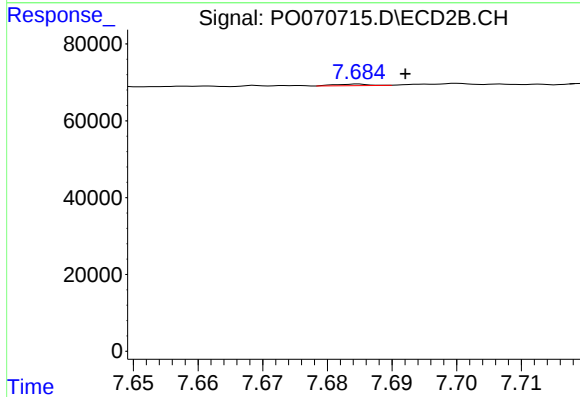
#37 AR-1262-2

R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 2547
Conc: 0.30 ng/ml



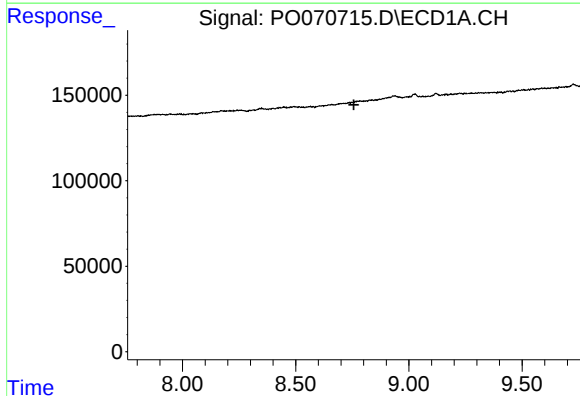
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.758 min
Response: 0
Conc: N.D.



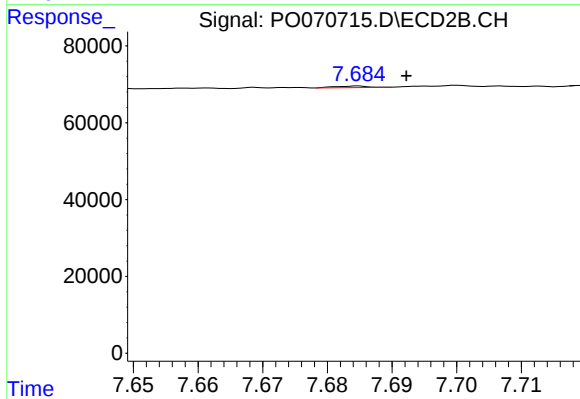
#38 AR-1262-3

R.T.: 7.685 min
Delta R.T.: -0.007 min
Response: 1432
Conc: 0.40 ng/ml



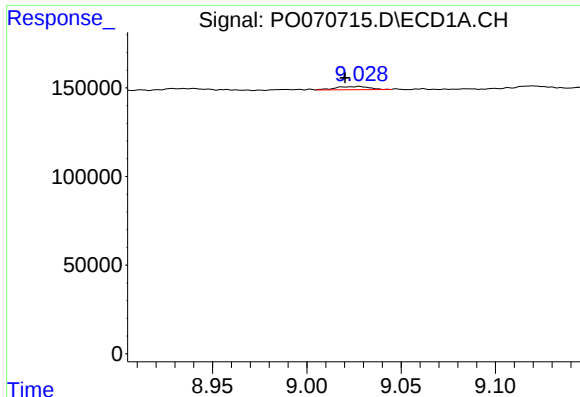
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.757 min
Response: 0
Conc: N.D.



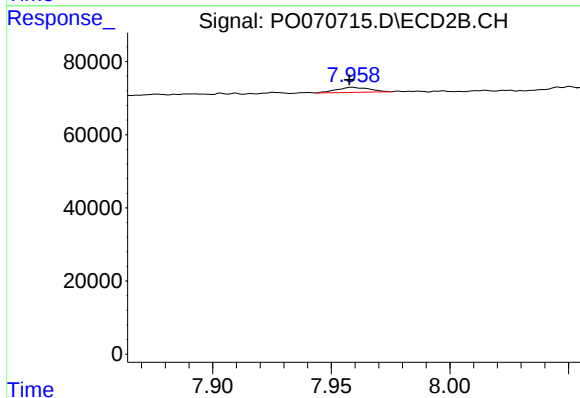
#41 AR-1268-1

R.T.: 7.685 min
Delta R.T.: -0.007 min
Response: 1432
Conc: 0.13 ng/ml



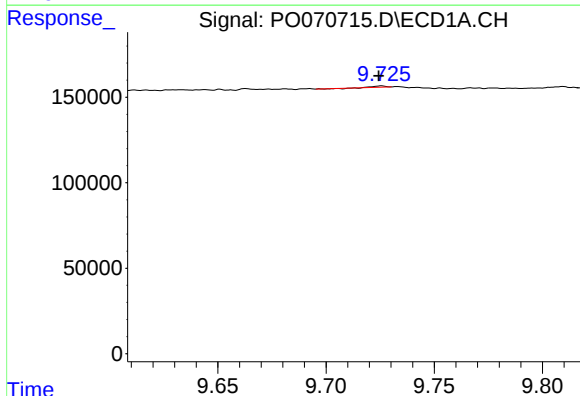
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: 0.008 min
Response: 21395
Conc: 1.86 ng/ml



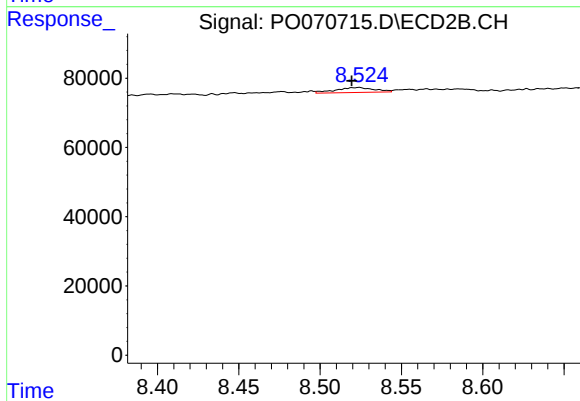
#43 AR-1268-3

R.T.: 7.959 min
Delta R.T.: 0.001 min
Response: 13052
Conc: 1.69 ng/ml



#45 AR-1268-5

R.T.: 9.726 min
Delta R.T.: 0.001 min
Response: 2665
Conc: 0.08 ng/ml



#45 AR-1268-5

R.T.: 8.524 min
Delta R.T.: 0.005 min
Response: 23510
Conc: 1.04 ng/ml