

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 17:51
 Operator : DD\AJ
 Sample : L3729-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:52:07 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

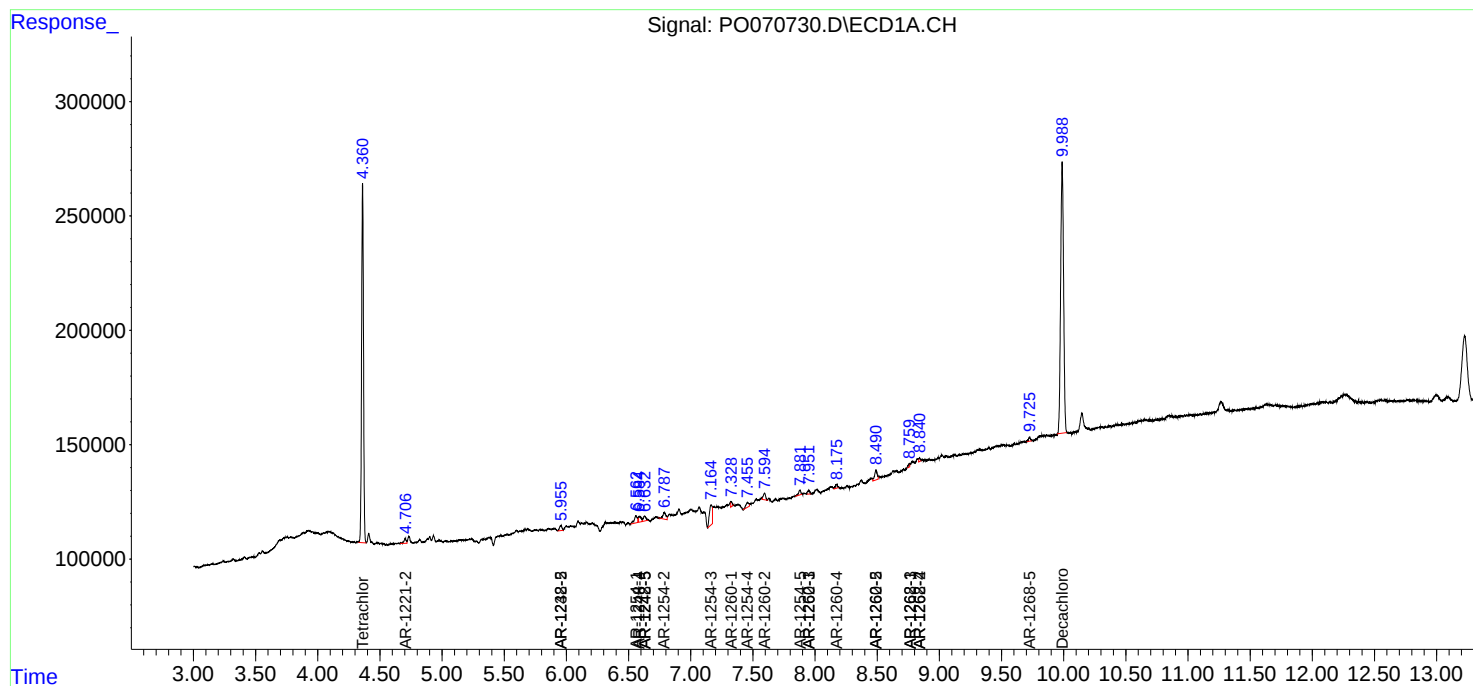
System Monitoring Compounds							
1)	SA Tetrachlo...	4.361	3.545	1676083	996390	24.060	24.751
2)	SA Decachlor...	9.988	8.736	1941061	1239080	20.733	22.004
Target Compounds							
6)	L1 AR-1016-4	0.000	5.035	0	4713	N.D.	4.843 #
7)	L1 AR-1016-5	0.000	5.254	0	13694	N.D.	10.664 #
9)	L2 AR-1221-2	4.706	3.887	27404	9684	50.602	25.497 #
10)	L2 AR-1221-3	0.000	4.008f	0	16778	N.D.	14.586 #
11)	L3 AR-1232-1	0.000	4.008f	0	16778	N.D.	19.055 #
14)	L3 AR-1232-4	0.000	5.076	0	11196	N.D.	26.321 #
15)	L3 AR-1232-5	5.956	5.254	29121	13694	56.661	27.732 #
19)	L4 AR-1242-4	0.000	5.076	0	11196	N.D.	12.493 #
20)	L4 AR-1242-5	6.632	5.629	31083	20508	14.856	15.157
22)	L5 AR-1248-2	5.956	5.031	29121	5953	13.869	4.402 #
23)	L5 AR-1248-3	0.000	5.076	0	11196	N.D.	8.813 #
24)	L5 AR-1248-4	6.585	5.254	34271	13694	9.767	8.334
25)	L5 AR-1248-5	6.632	5.668	31083	8965	9.527	5.141 #
26)	L6 AR-1254-1	6.562	5.629	53902	20508	16.126	7.399 #
27)	L6 AR-1254-2	6.788	5.787	52308	5353	9.938	2.159 #
28)	L6 AR-1254-3	7.165	6.199	137775	76815	25.341	19.220
29)	L6 AR-1254-4	7.455	6.438	33614	37866	6.484	12.622 #
30)	L6 AR-1254-5	7.881	6.860	27423	22389	5.186	5.666
31)	L7 AR-1260-1	7.328	6.338	16464	116343	3.994	43.963 #
32)	L7 AR-1260-2	7.594	6.538	36651	35241	5.896	9.603 #
33)	L7 AR-1260-3	7.951	6.683	18952	16151	3.536	5.202 #
34)	L7 AR-1260-4	8.175	7.160	21456	14329	4.215	5.138
35)	L7 AR-1260-5	8.491	7.412	62887	33292	5.278	4.253
36)	L8 AR-1262-1	7.951	6.860	18952	22389	2.477	10.724 #
37)	L8 AR-1262-2	8.491	7.412	62887	33292	4.844	3.888
38)	L8 AR-1262-3	8.759	7.690	9393	47255	1.673	13.324 #
39)	L8 AR-1262-4	8.841	7.754	13353	57272	4.113	9.411 #
40)	L8 AR-1262-5	0.000	8.253	0	8271	N.D.	2.757 #
41)	L9 AR-1268-1	8.759	7.690	9393	47255	0.601	4.422 #
42)	L9 AR-1268-2	8.841	7.754	13353	57272	1.000	6.329 #
43)	L9 AR-1268-3	0.000	7.959	0	15420	N.D.	1.995 #
44)	L9 AR-1268-4	0.000	8.253	0	8271	N.D.	2.410 #
45)	L9 AR-1268-5	9.725	8.519	19016	35220	0.562	1.556 #

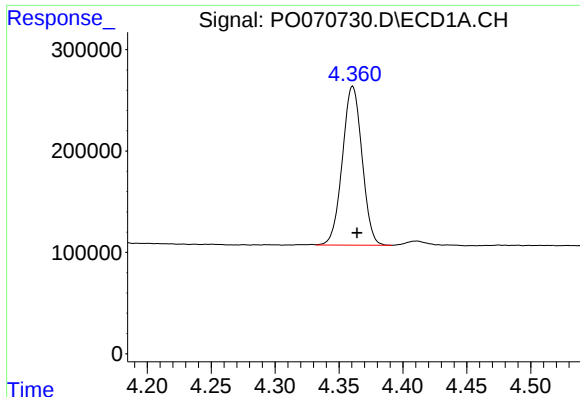
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082020\
Data File : P0070730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 17:51
Operator : DD\AJ
Sample : L3729-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:52:07 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

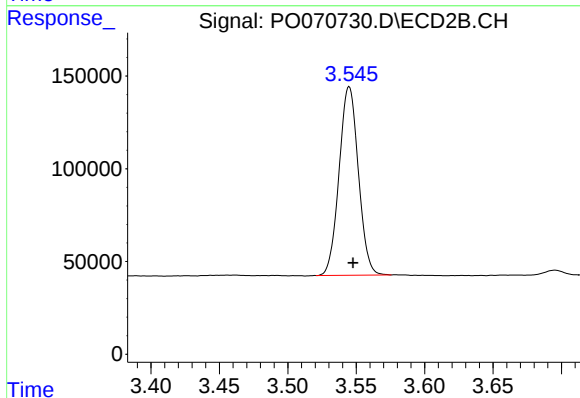
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





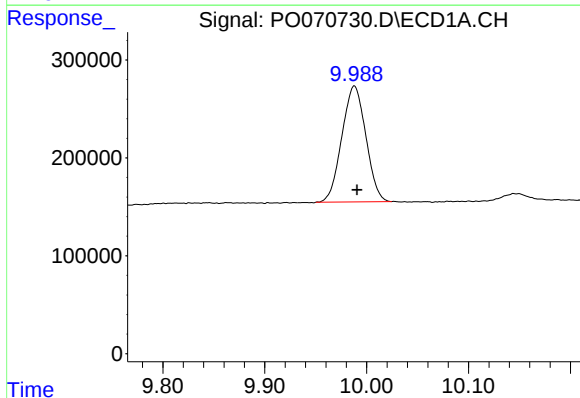
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 1676083
Conc: 24.06 ng/ml



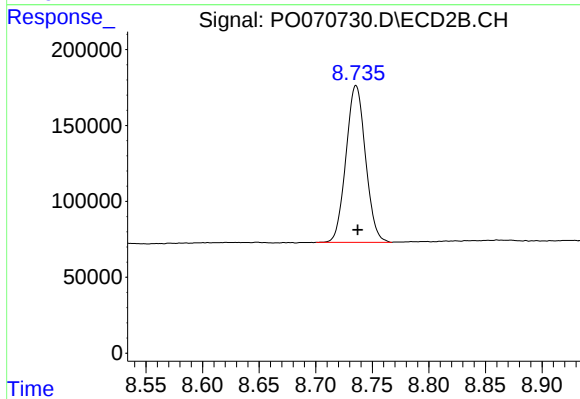
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.003 min
Response: 996390
Conc: 24.75 ng/ml



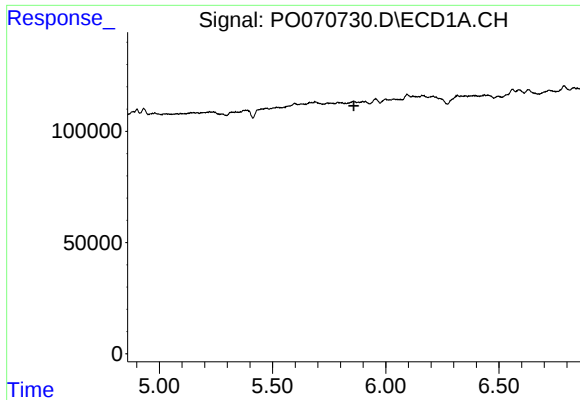
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.002 min
Response: 1941061
Conc: 20.73 ng/ml



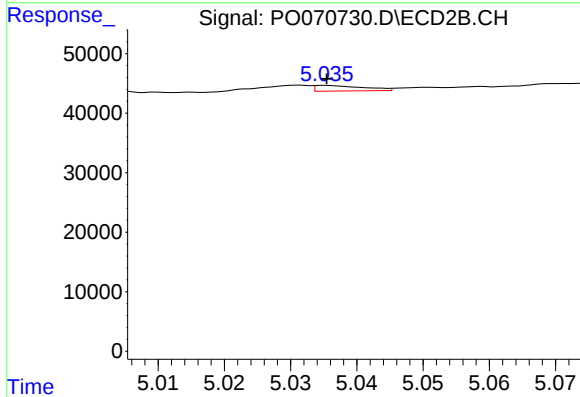
#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.001 min
Response: 1239080
Conc: 22.00 ng/ml



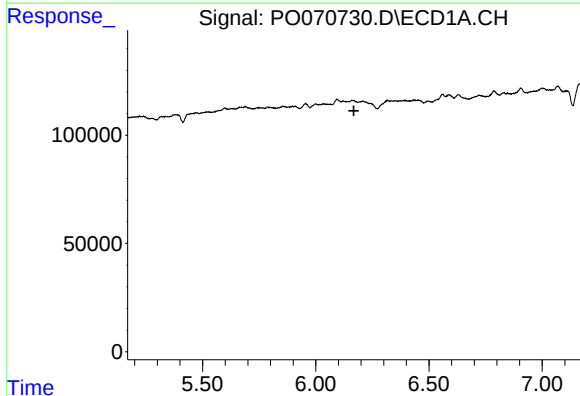
#6 AR-1016-4

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



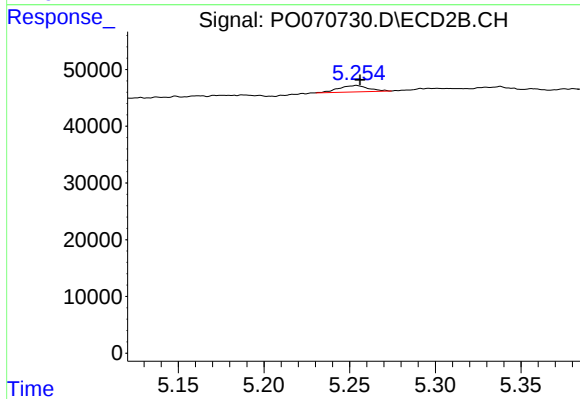
#6 AR-1016-4

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 4713
Conc: 4.84 ng/ml



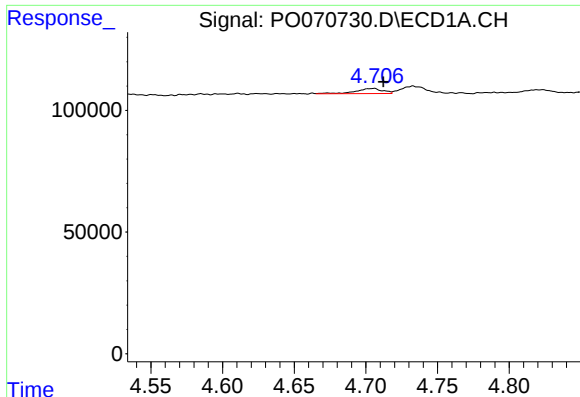
#7 AR-1016-5

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



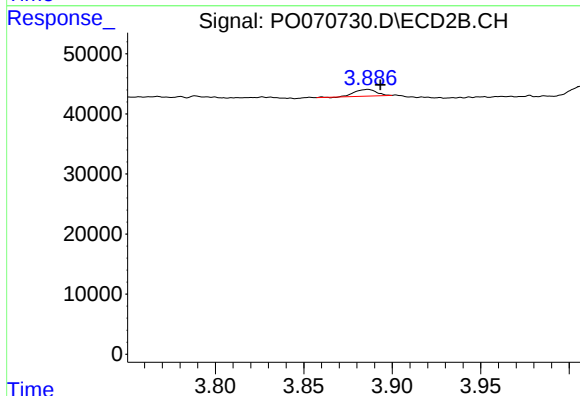
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 13694
Conc: 10.66 ng/ml



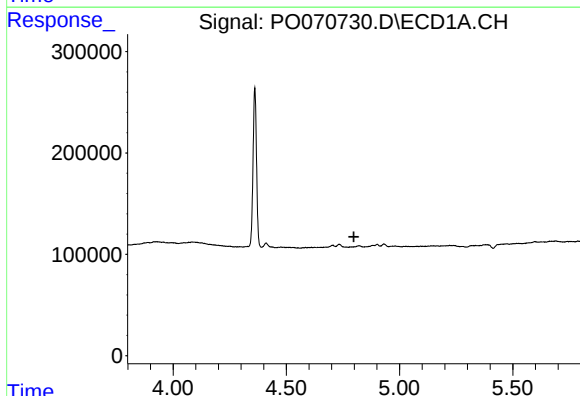
#9 AR-1221-2

R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 27404
Conc: 50.60 ng/ml



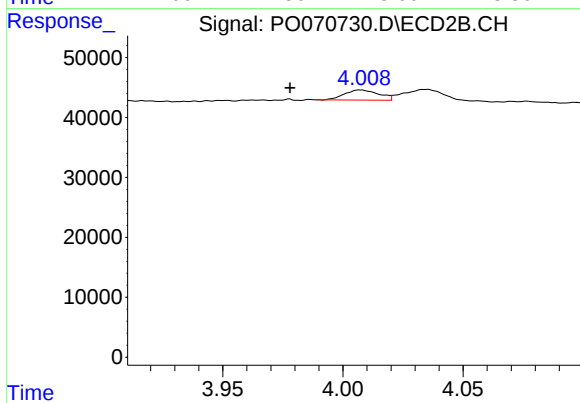
#9 AR-1221-2

R.T.: 3.887 min
Delta R.T.: -0.007 min
Response: 9684
Conc: 25.50 ng/ml



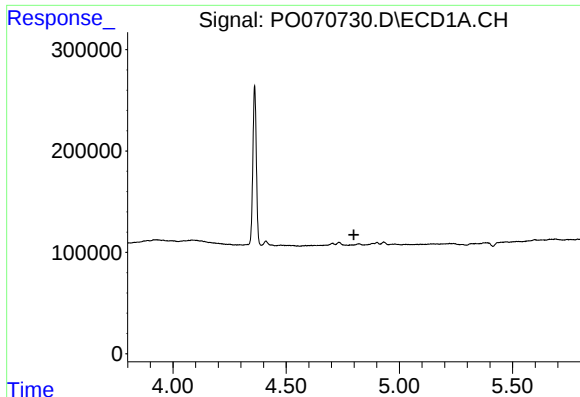
#10 AR-1221-3

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



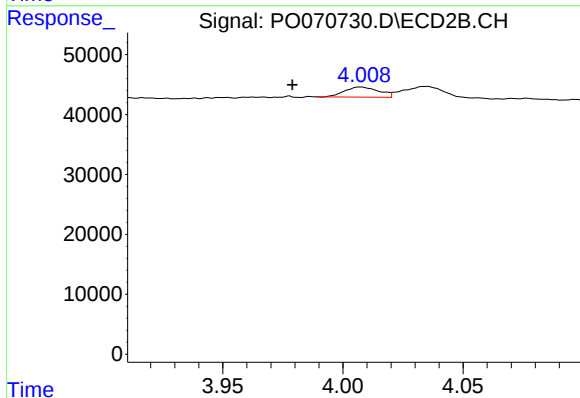
#10 AR-1221-3

R.T.: 4.008 min
Delta R.T.: 0.030 min
Response: 16778
Conc: 14.59 ng/ml



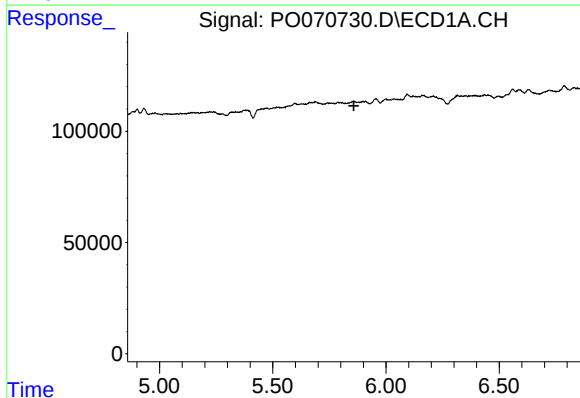
#11 AR-1232-1

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



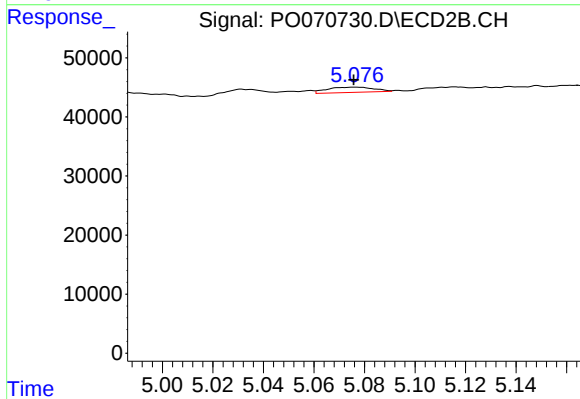
#11 AR-1232-1

R.T.: 4.008 min
Delta R.T.: 0.029 min
Response: 16778
Conc: 19.06 ng/ml



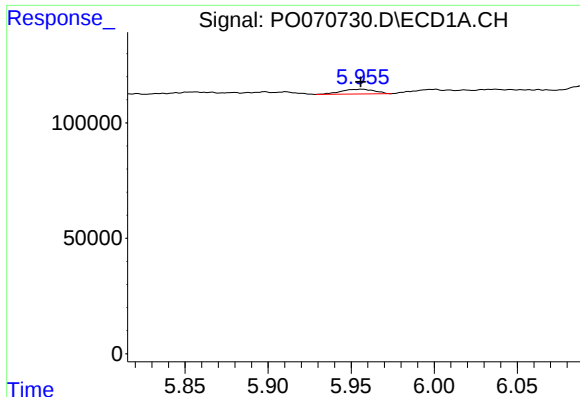
#14 AR-1232-4

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



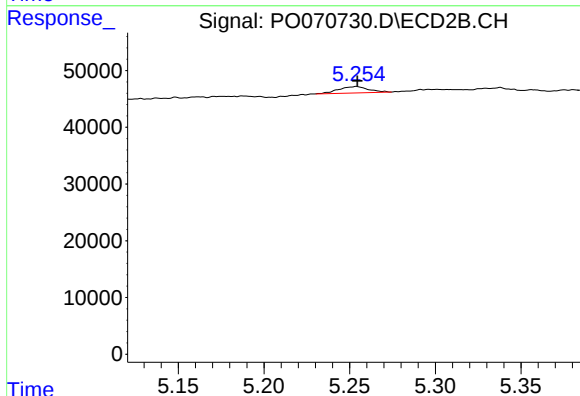
#14 AR-1232-4

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 11196
Conc: 26.32 ng/ml



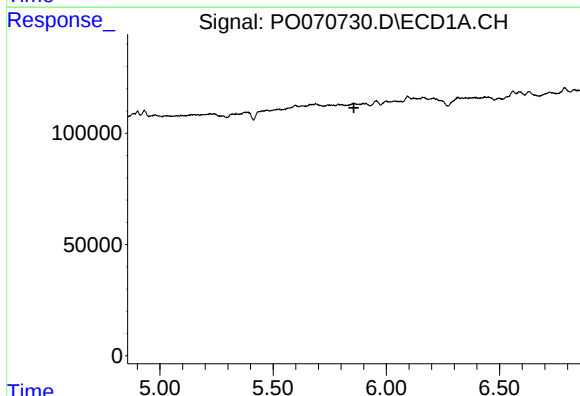
#15 AR-1232-5

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 29121
Conc: 56.66 ng/ml



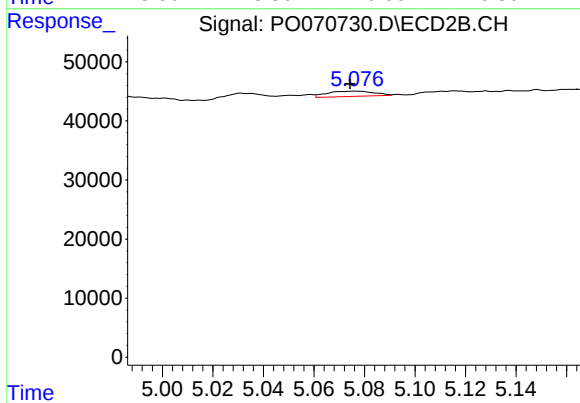
#15 AR-1232-5

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 13694
Conc: 27.73 ng/ml



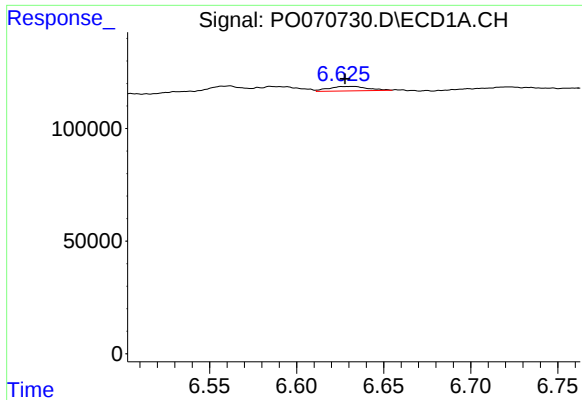
#19 AR-1242-4

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



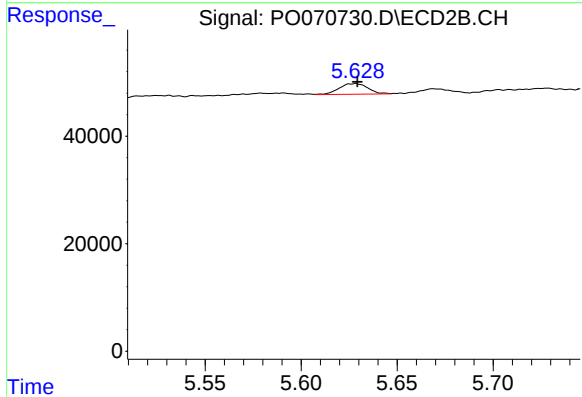
#19 AR-1242-4

R.T.: 5.076 min
Delta R.T.: 0.002 min
Response: 11196
Conc: 12.49 ng/ml



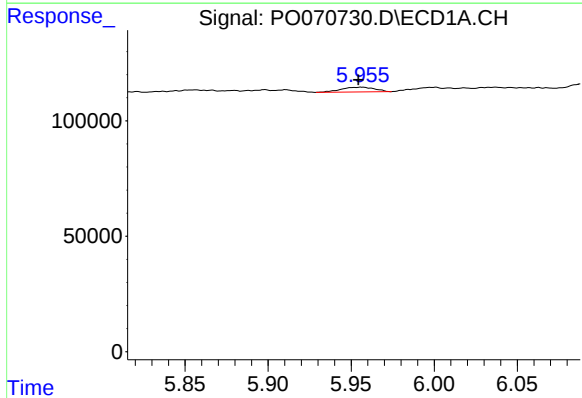
#20 AR-1242-5

R.T.: 6.632 min
Delta R.T.: 0.004 min
Response: 31083
Conc: 14.86 ng/ml



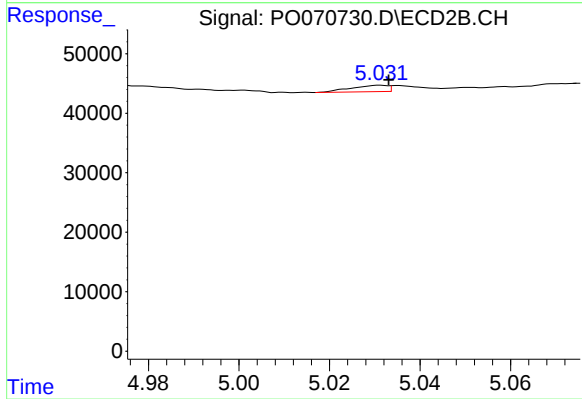
#20 AR-1242-5

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 20508
Conc: 15.16 ng/ml



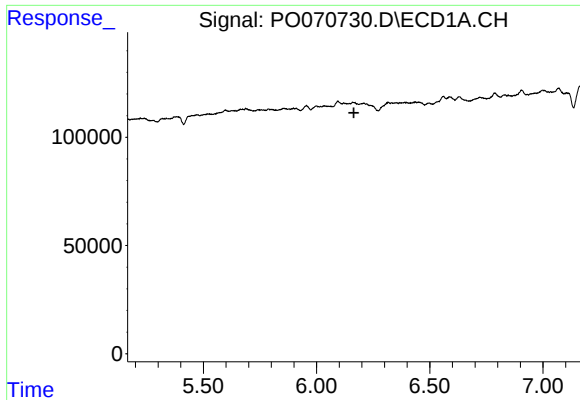
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 29121
Conc: 13.87 ng/ml



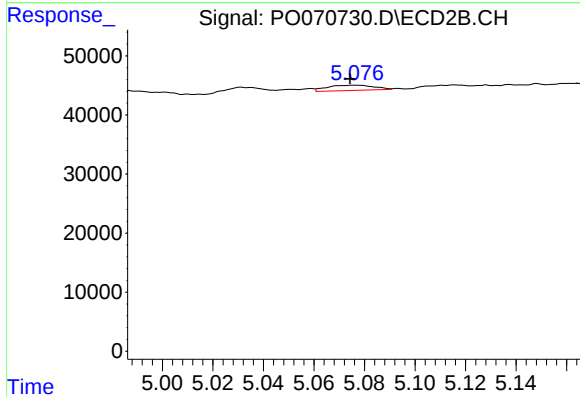
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 5953
Conc: 4.40 ng/ml



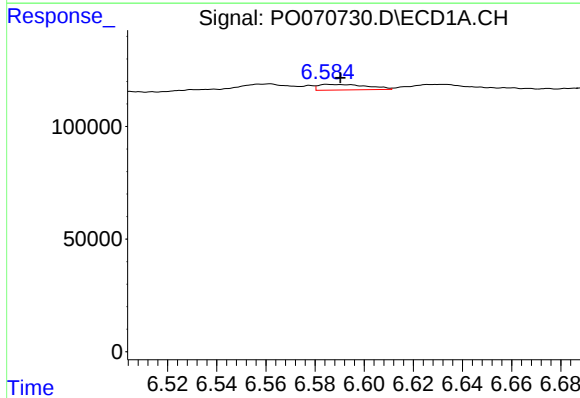
#23 AR-1248-3

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



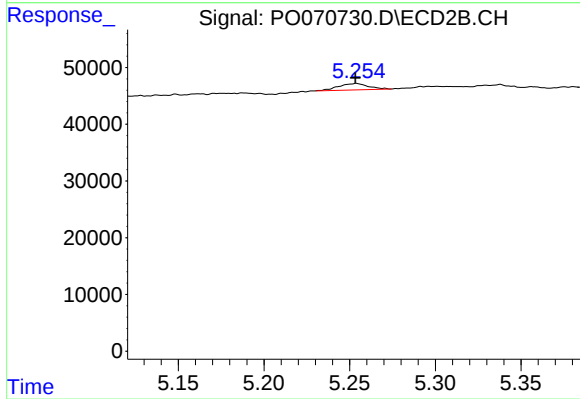
#23 AR-1248-3

R.T.: 5.076 min
Delta R.T.: 0.002 min
Response: 11196
Conc: 8.81 ng/ml



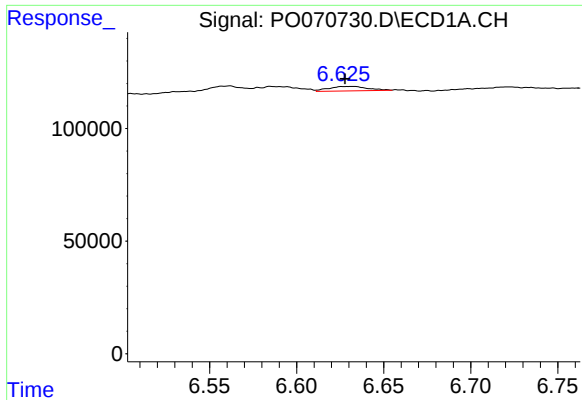
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: -0.005 min
Response: 34271
Conc: 9.77 ng/ml



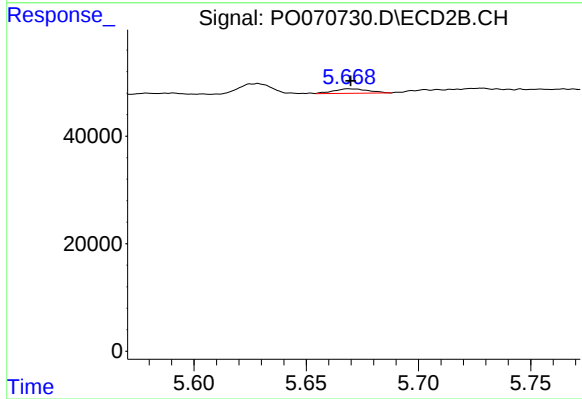
#24 AR-1248-4

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 13694
Conc: 8.33 ng/ml



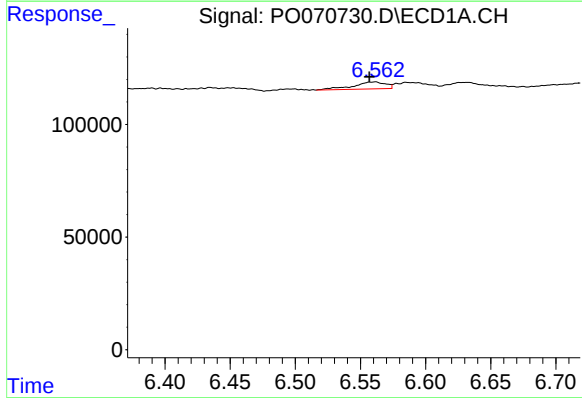
#25 AR-1248-5

R.T.: 6.632 min
Delta R.T.: 0.004 min
Response: 31083
Conc: 9.53 ng/ml



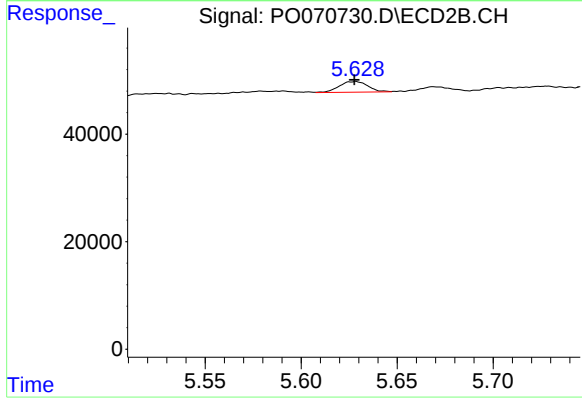
#25 AR-1248-5

R.T.: 5.668 min
Delta R.T.: -0.001 min
Response: 8965
Conc: 5.14 ng/ml



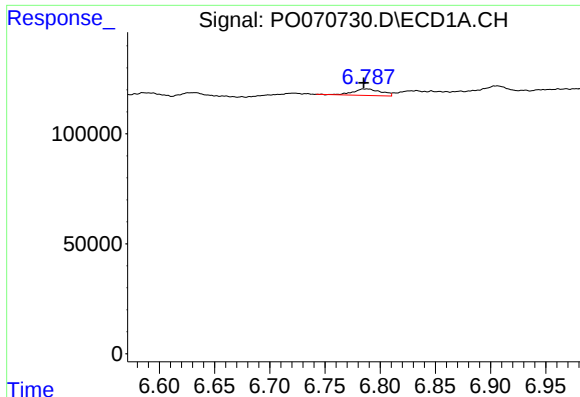
#26 AR-1254-1

R.T.: 6.562 min
Delta R.T.: 0.005 min
Response: 53902
Conc: 16.13 ng/ml



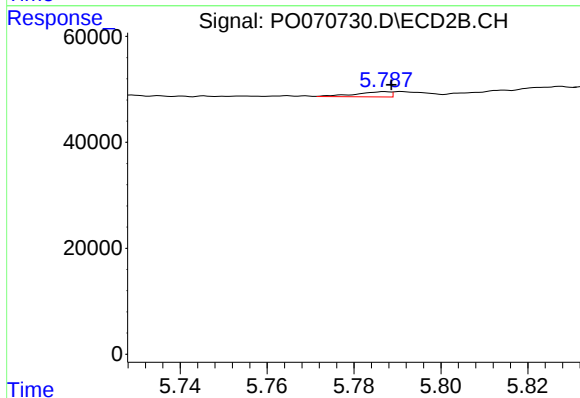
#26 AR-1254-1

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 20508
Conc: 7.40 ng/ml



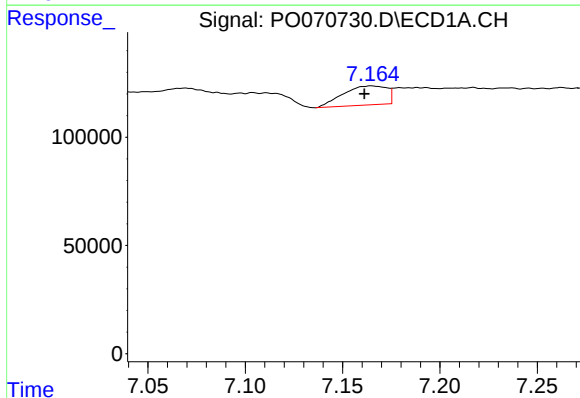
#27 AR-1254-2

R.T.: 6.788 min
Delta R.T.: 0.003 min
Response: 52308
Conc: 9.94 ng/ml



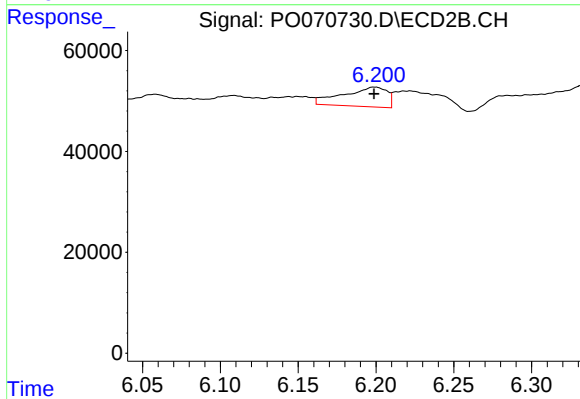
#27 AR-1254-2

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 5353
Conc: 2.16 ng/ml



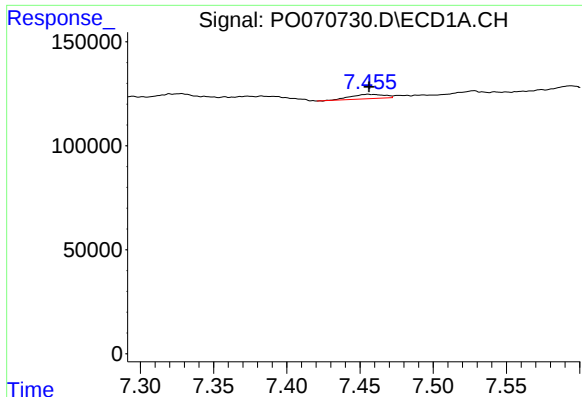
#28 AR-1254-3

R.T.: 7.165 min
Delta R.T.: 0.003 min
Response: 137775
Conc: 25.34 ng/ml



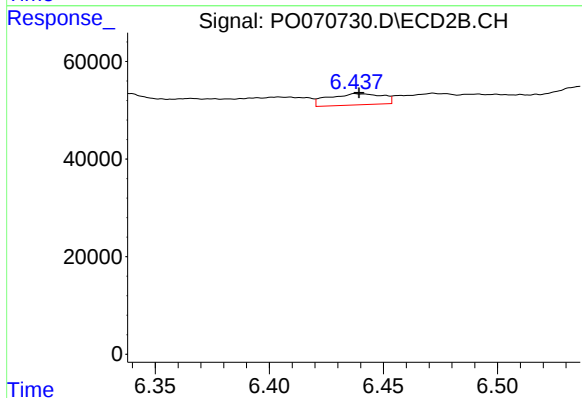
#28 AR-1254-3

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 76815
Conc: 19.22 ng/ml



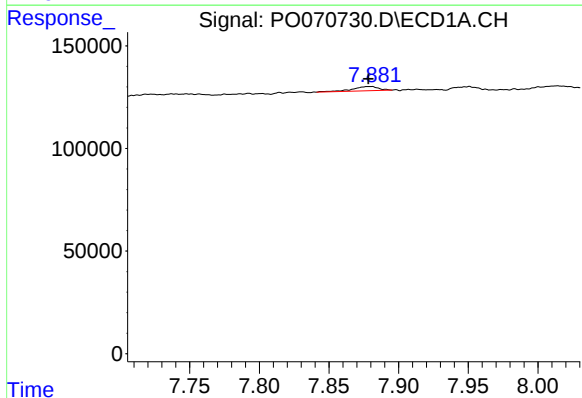
#29 AR-1254-4

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 33614
Conc: 6.48 ng/ml



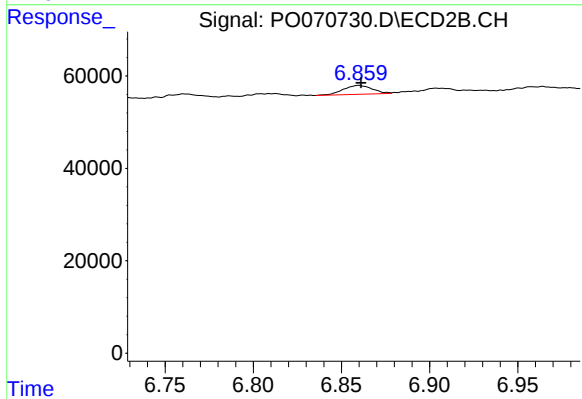
#29 AR-1254-4

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 37866
Conc: 12.62 ng/ml



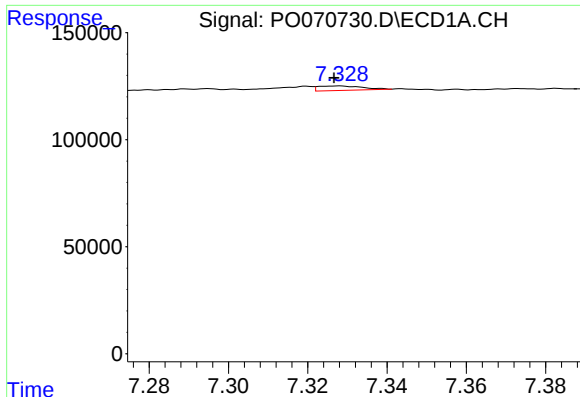
#30 AR-1254-5

R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 27423
Conc: 5.19 ng/ml



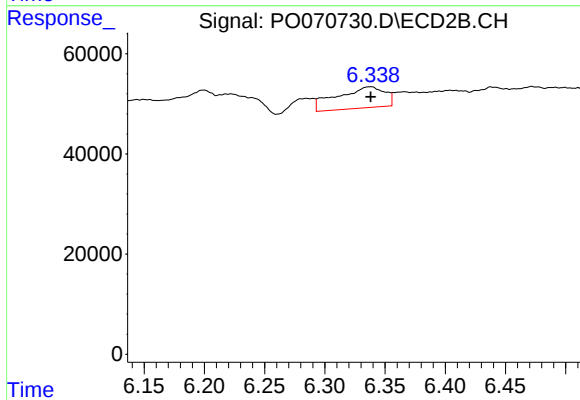
#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 22389
Conc: 5.67 ng/ml



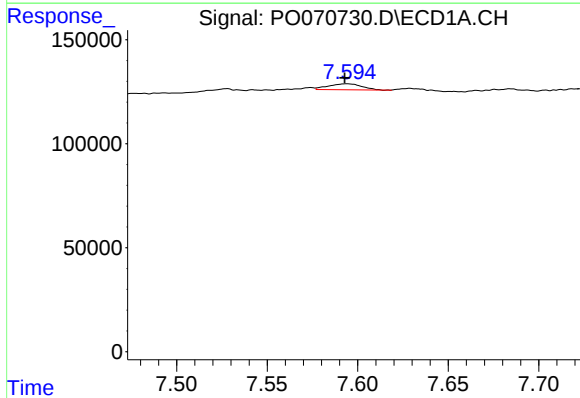
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 16464
Conc: 3.99 ng/ml



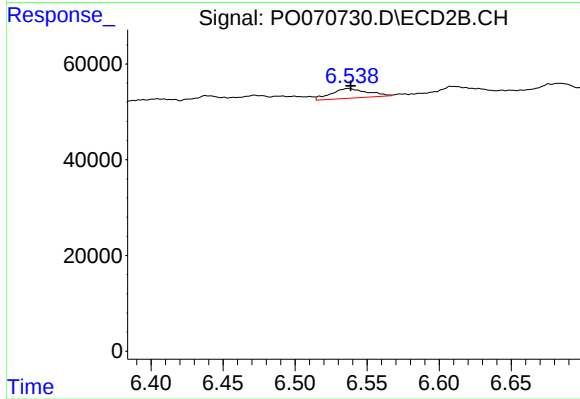
#31 AR-1260-1

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 116343
Conc: 43.96 ng/ml



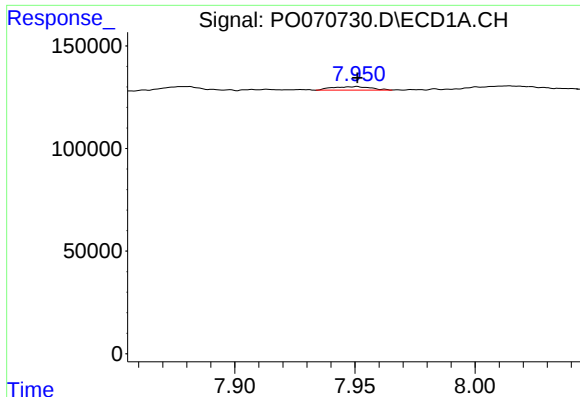
#32 AR-1260-2

R.T.: 7.594 min
Delta R.T.: 0.001 min
Response: 36651
Conc: 5.90 ng/ml



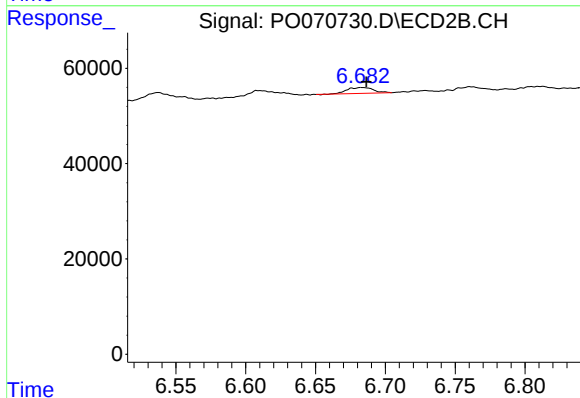
#32 AR-1260-2

R.T.: 6.538 min
Delta R.T.: -0.001 min
Response: 35241
Conc: 9.60 ng/ml



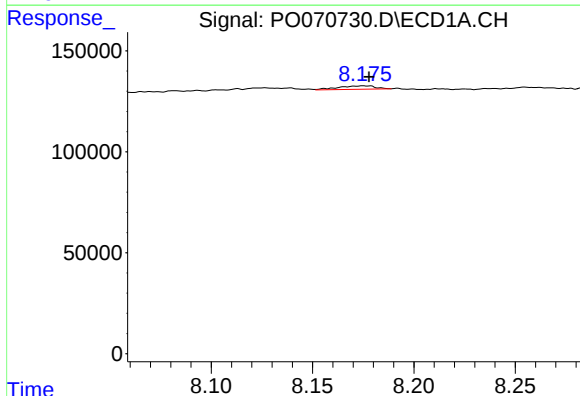
#33 AR-1260-3

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 18952
Conc: 3.54 ng/ml



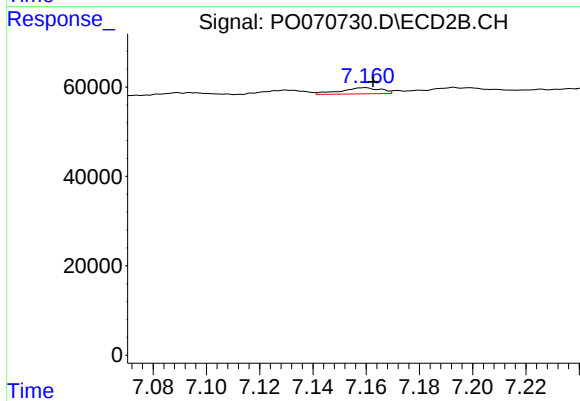
#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 16151
Conc: 5.20 ng/ml



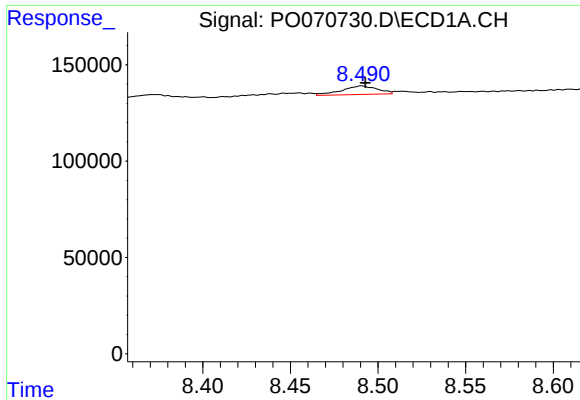
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 21456
Conc: 4.21 ng/ml



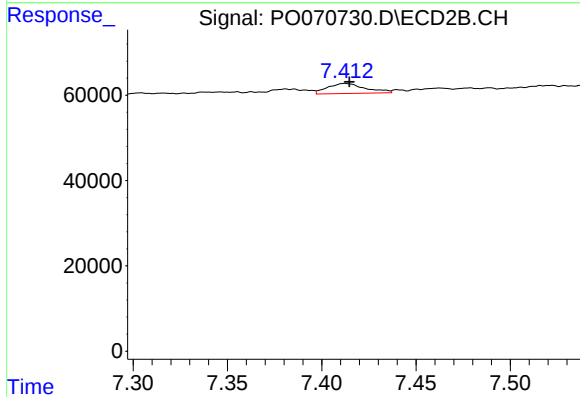
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 14329
Conc: 5.14 ng/ml



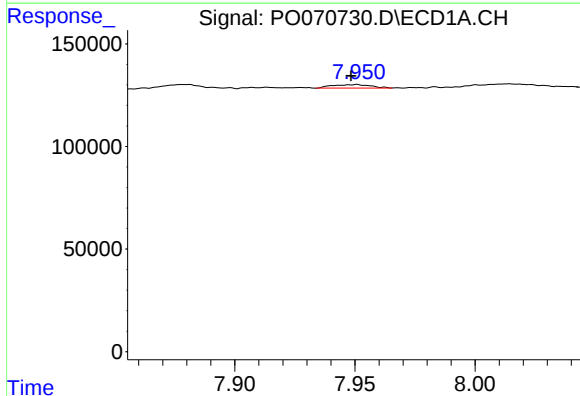
#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 62887
Conc: 5.28 ng/ml



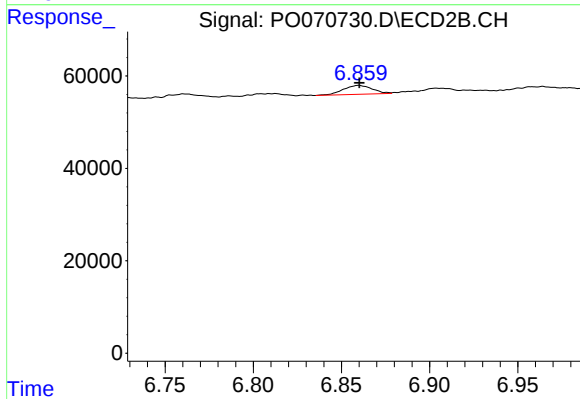
#35 AR-1260-5

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 33292
Conc: 4.25 ng/ml



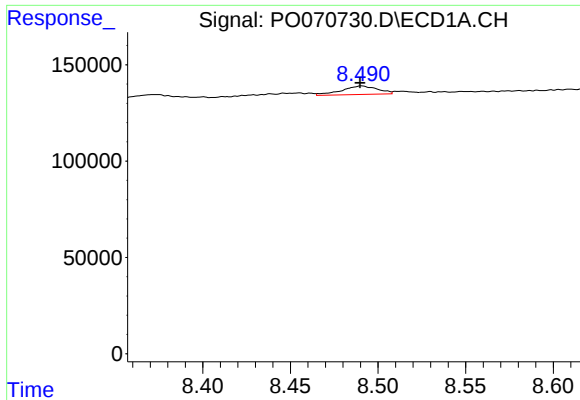
#36 AR-1262-1

R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 18952
Conc: 2.48 ng/ml



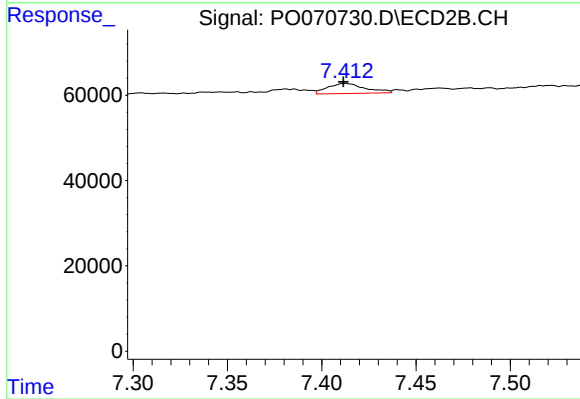
#36 AR-1262-1

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 22389
Conc: 10.72 ng/ml



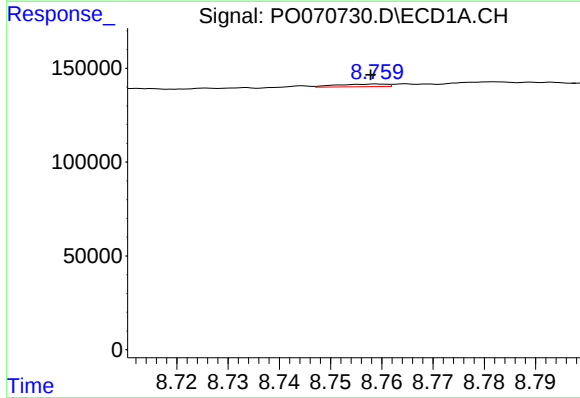
#37 AR-1262-2

R.T.: 8.491 min
Delta R.T.: 0.000 min
Response: 62887
Conc: 4.84 ng/ml



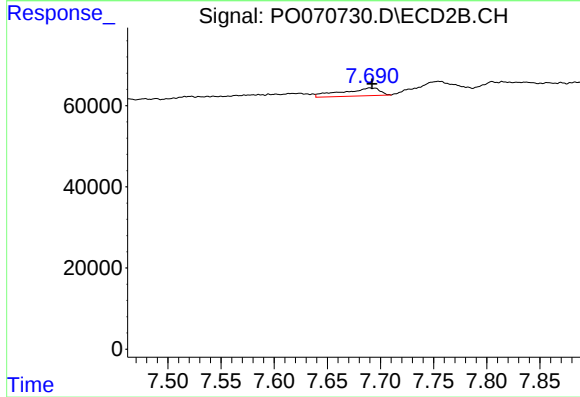
#37 AR-1262-2

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 33292
Conc: 3.89 ng/ml



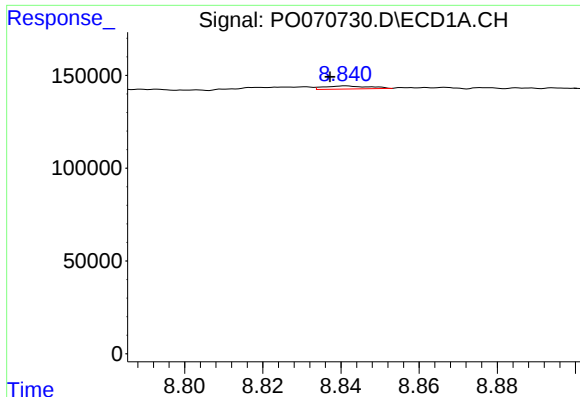
#38 AR-1262-3

R.T.: 8.759 min
Delta R.T.: 0.001 min
Response: 9393
Conc: 1.67 ng/ml



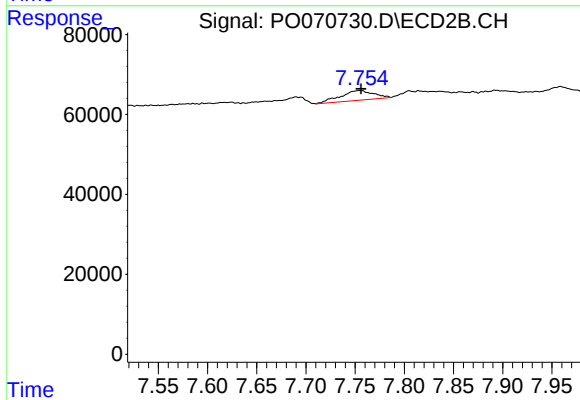
#38 AR-1262-3

R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 47255
Conc: 13.32 ng/ml



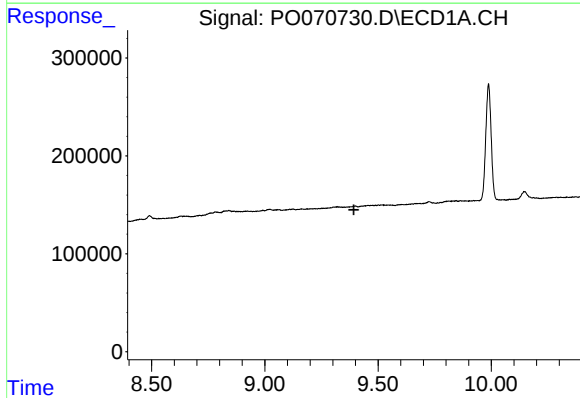
#39 AR-1262-4

R.T.: 8.841 min
Delta R.T.: 0.004 min
Response: 13353
Conc: 4.11 ng/ml



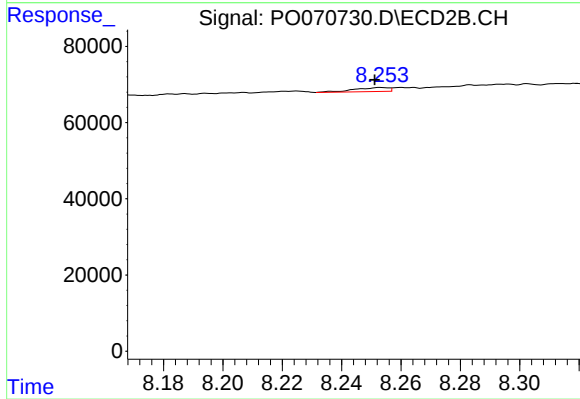
#39 AR-1262-4

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 57272
Conc: 9.41 ng/ml



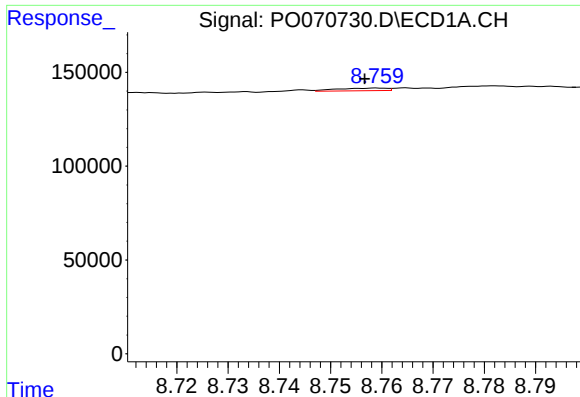
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



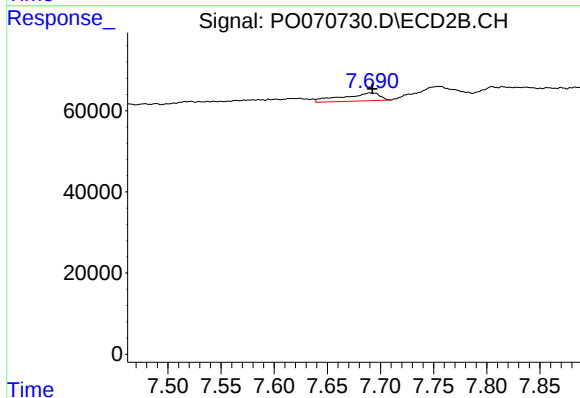
#40 AR-1262-5

R.T.: 8.253 min
Delta R.T.: 0.002 min
Response: 8271
Conc: 2.76 ng/ml



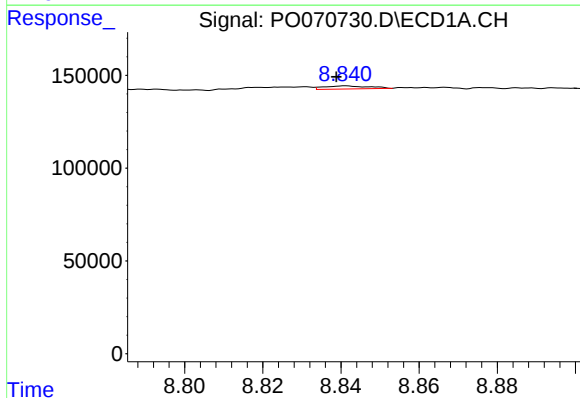
#41 AR-1268-1

R.T.: 8.759 min
Delta R.T.: 0.002 min
Response: 9393
Conc: 0.60 ng/ml



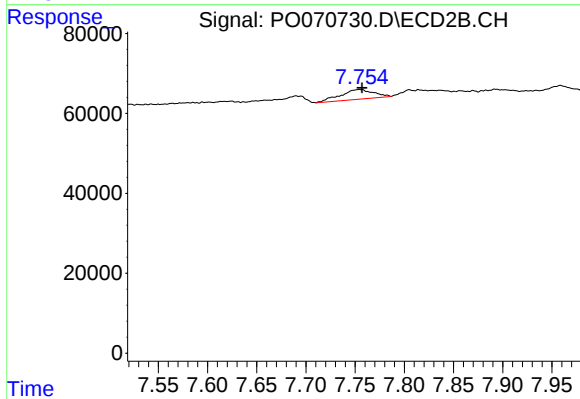
#41 AR-1268-1

R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 47255
Conc: 4.42 ng/ml



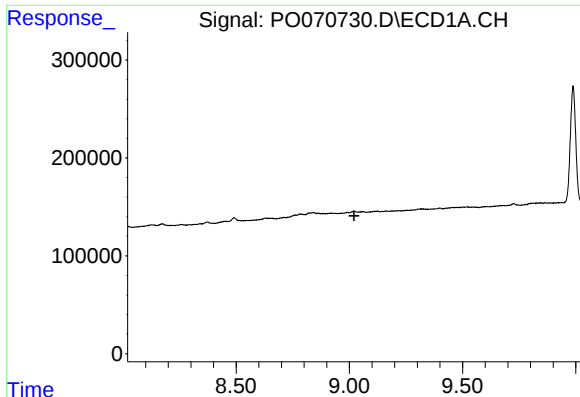
#42 AR-1268-2

R.T.: 8.841 min
Delta R.T.: 0.002 min
Response: 13353
Conc: 1.00 ng/ml



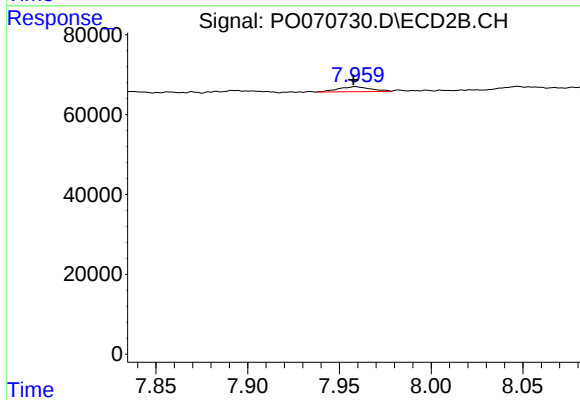
#42 AR-1268-2

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 57272
Conc: 6.33 ng/ml



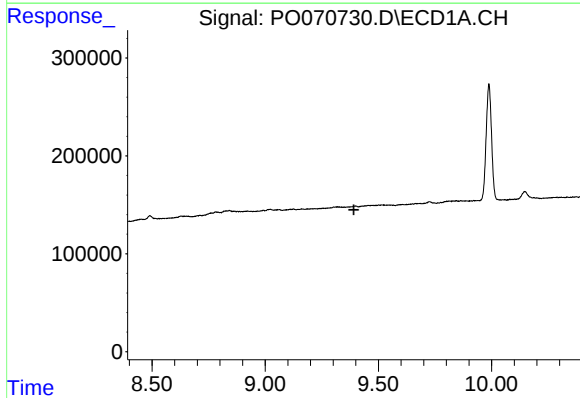
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



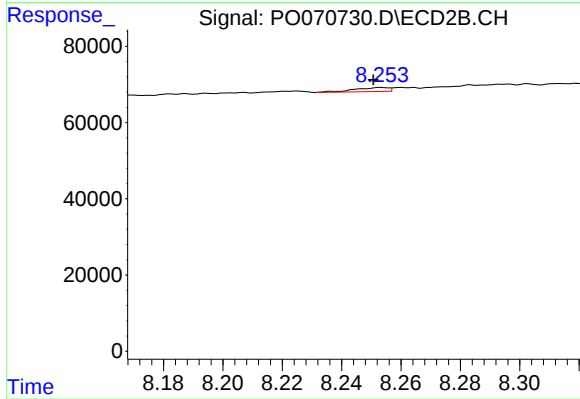
#43 AR-1268-3

R.T.: 7.959 min
Delta R.T.: 0.001 min
Response: 15420
Conc: 1.99 ng/ml



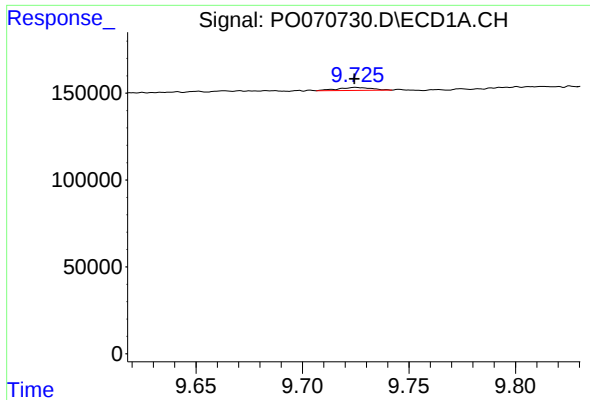
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.



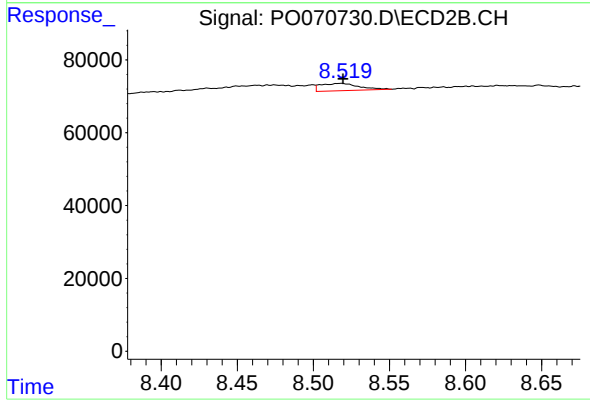
#44 AR-1268-4

R.T.: 8.253 min
Delta R.T.: 0.002 min
Response: 8271
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 19016
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 35220
Conc: 1.56 ng/ml