

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070721.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 15:17
 Operator : DD\AJ
 Sample : L3720-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:47:52 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	1151985	699055	16.537	17.365
2)	SA Decachlor...	9.988	8.735	1598078	1012088	17.070	17.973
Target Compounds							
3)	L1 AR-1016-1	0.000	4.764	0	732	N.D.	0.425 #
4)	L1 AR-1016-2	0.000	4.764f	0	732	N.D.	0.304 #
6)	L1 AR-1016-4	5.884f	5.032	31701	5665	16.006	5.821 #
7)	L1 AR-1016-5	0.000	5.253	0	11809	N.D.	9.195 #
9)	L2 AR-1221-2	4.701	3.884	24418	4945	45.088	13.020 #
12)	L3 AR-1232-2	5.371	4.764f	114391	732	138.497	0.740 #
14)	L3 AR-1232-4	5.884f	5.078	31701	26729	40.159	62.838 #
15)	L3 AR-1232-5	5.956	5.253	61700	11809	120.051	23.914 #
16)	L4 AR-1242-1	0.000	4.764	0	732	N.D.	0.544 #
17)	L4 AR-1242-2	0.000	4.764f	0	732	N.D.	0.386 #
19)	L4 AR-1242-4	5.884f	5.078	31701	26729	19.612	29.825 #
20)	L4 AR-1242-5	6.633	5.628	22381	59133	10.697	43.704 #
21)	L5 AR-1248-1	0.000	4.764	0	732	N.D.	0.700 #
22)	L5 AR-1248-2	5.956	5.032	61700	5665	29.385	4.189 #
23)	L5 AR-1248-3	0.000	5.078	0	26729	N.D.	21.041 #
24)	L5 AR-1248-4	6.580	5.253	114612	11809	32.664	7.186 #
25)	L5 AR-1248-5	6.633	5.660	22381	29624	6.860	16.990 #
26)	L6 AR-1254-1	6.557	5.628	55230	59133	16.524	21.336 #
27)	L6 AR-1254-2	6.794	5.790	613324	90801	116.530	36.633 #
28)	L6 AR-1254-3	7.180f	6.200	776360	107997	142.797	27.022 #
29)	L6 AR-1254-4	7.457	6.440	133941	88426	25.836	29.476
30)	L6 AR-1254-5	7.878	6.862	675287	534529	127.705	135.266
31)	L7 AR-1260-1	7.325	6.336	299193	379698	72.579	143.477 #
32)	L7 AR-1260-2	7.598	6.537	1707991	409011	274.783	111.458 #
33)	L7 AR-1260-3	7.948	6.684	431826	207200	80.580	66.740
34)	L7 AR-1260-4	8.172	7.159	648113	241138	127.306	86.477 #
35)	L7 AR-1260-5	8.490	7.412	797443	559919	66.933	71.524
36)	L8 AR-1262-1	7.948	6.862	431826	534529	56.444	256.021 #
37)	L8 AR-1262-2	8.490	7.412	797443	559919	61.425	65.387
38)	L8 AR-1262-3	8.758	7.691	212745	288107	37.892	81.232 #
39)	L8 AR-1262-4	8.824	7.753	291752	490203	89.871	80.550
40)	L8 AR-1262-5	9.394	8.252	315931	152272	71.635	50.761 #
41)	L9 AR-1268-1	8.758	7.691	212745	288107	13.608	26.960 #
42)	L9 AR-1268-2	8.824f	7.753	291752	490203	21.851	54.173 #
43)	L9 AR-1268-3	9.020	7.958	122749	65282	10.665	8.446
44)	L9 AR-1268-4	9.394	8.252	315931	152272	62.286	44.361 #
45)	L9 AR-1268-5	9.725	8.519	174574	201271	5.164	8.889 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
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Acq On : 20 Aug 2020 15:17
Operator : DD\AJ
Sample : L3720-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:47:52 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

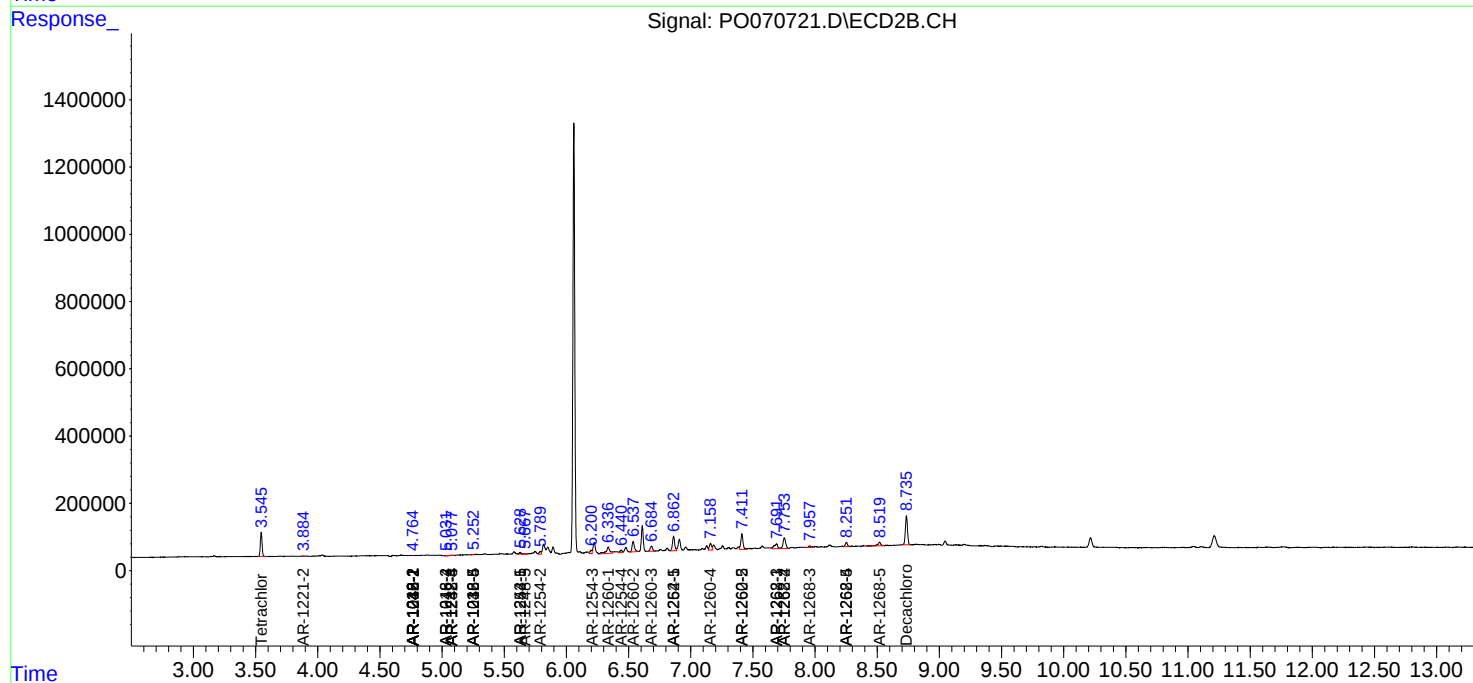
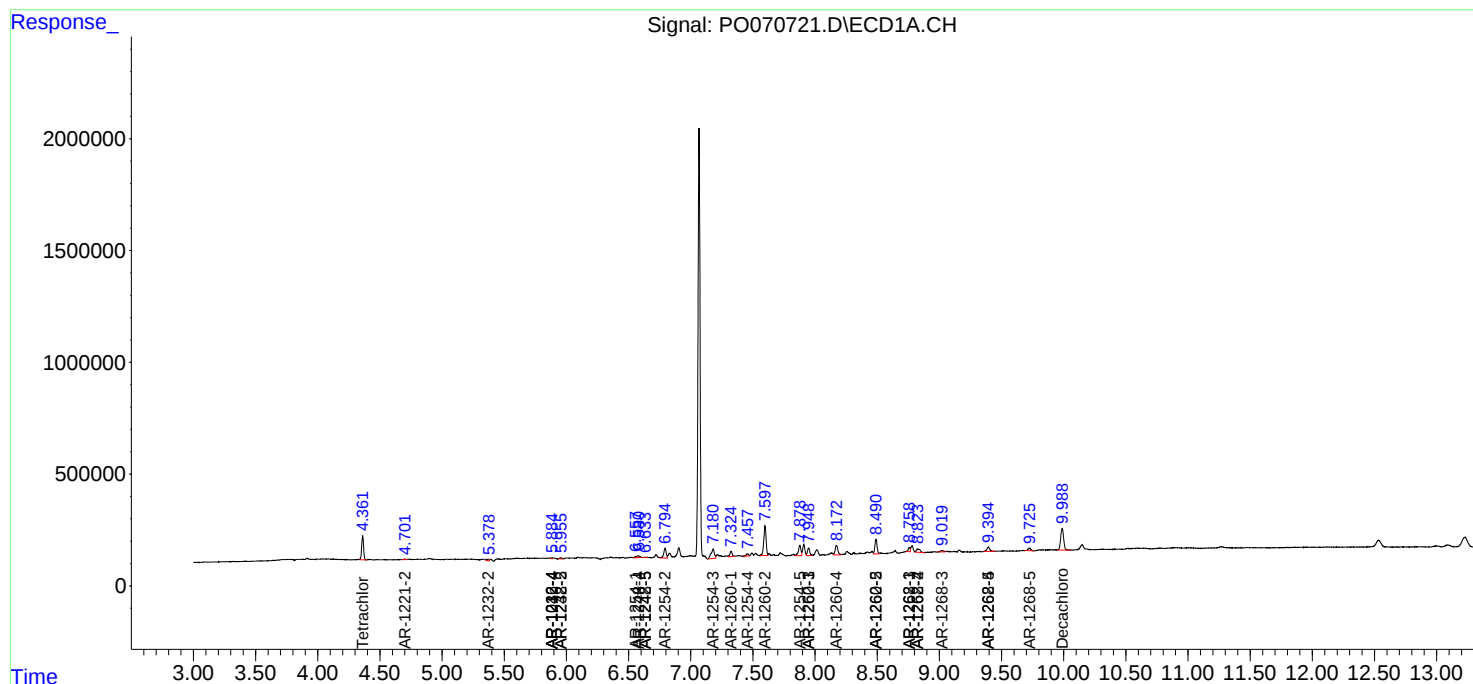
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

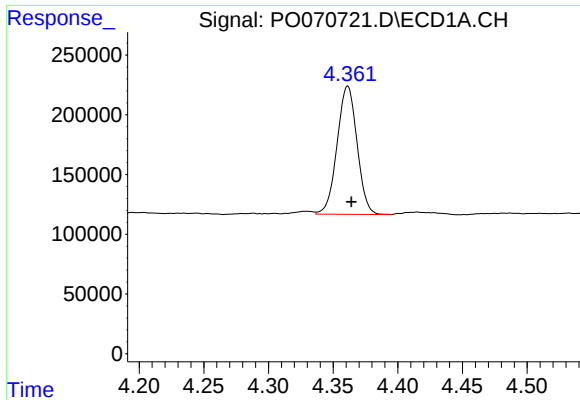
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
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Acq On : 20 Aug 2020 15:17
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Integration File signal 1: autoint1.e
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Quant Time: Aug 21 04:47:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082020.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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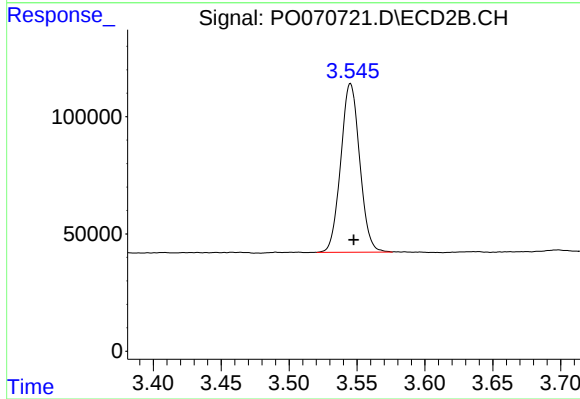
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





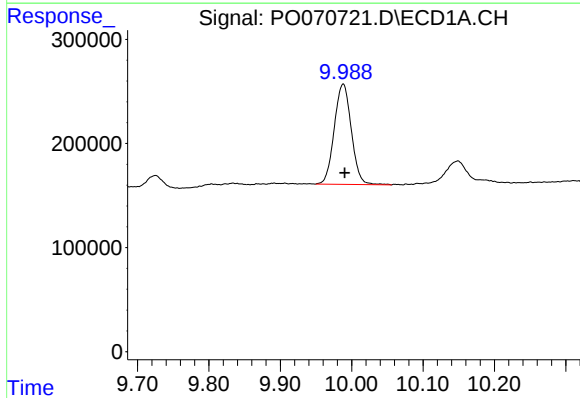
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 1151985
Conc: 16.54 ng/ml



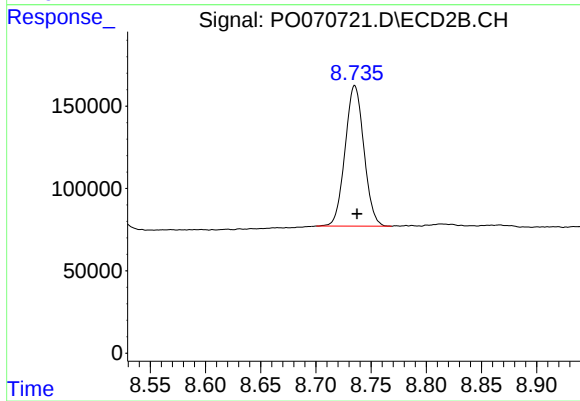
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 699055
Conc: 17.36 ng/ml



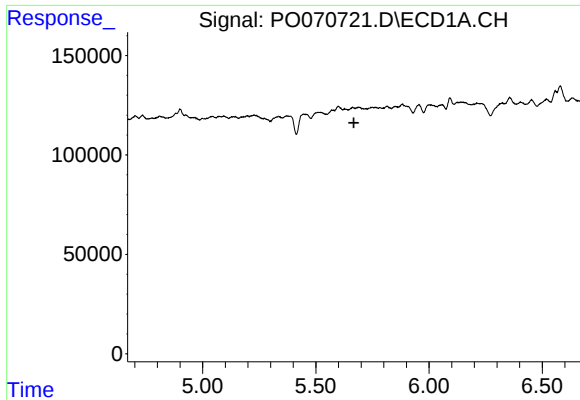
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.002 min
Response: 1598078
Conc: 17.07 ng/ml



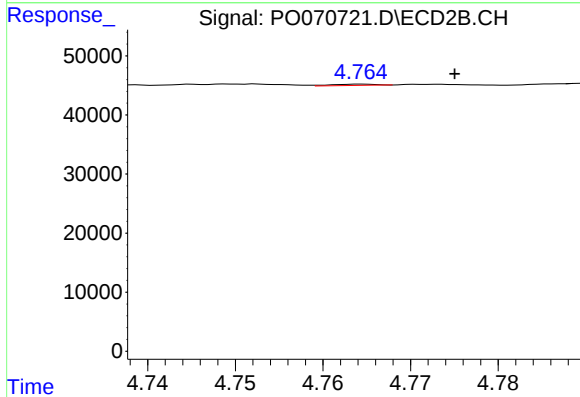
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.002 min
Response: 1012088
Conc: 17.97 ng/ml



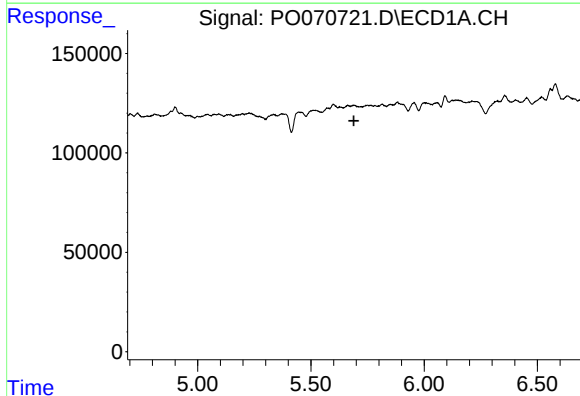
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.668 min
Response: 0
Conc: N.D.



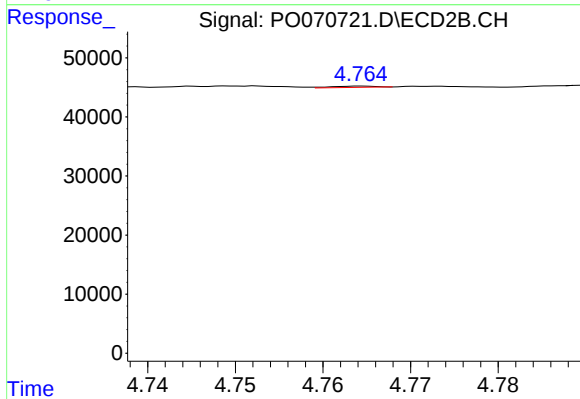
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.011 min
Response: 732
Conc: 0.42 ng/ml



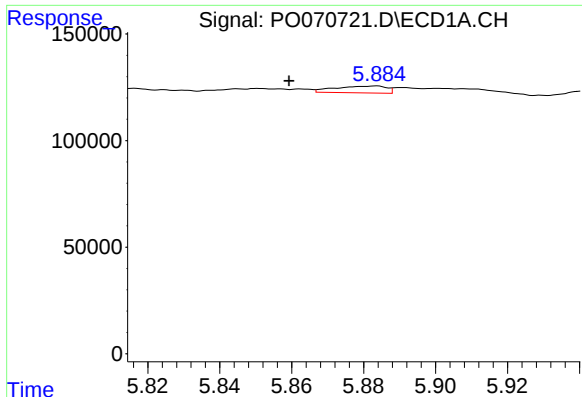
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



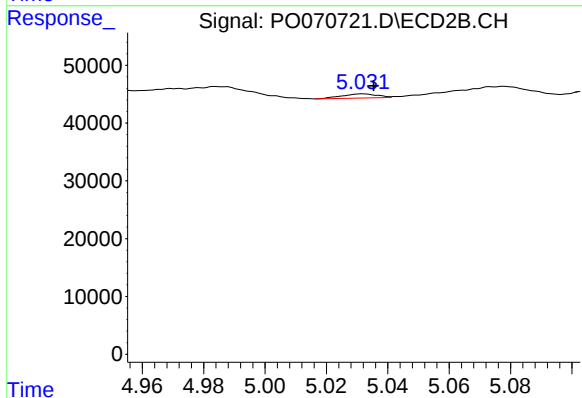
#4 AR-1016-2

R.T.: 4.764 min
Delta R.T.: -0.029 min
Response: 732
Conc: 0.30 ng/ml



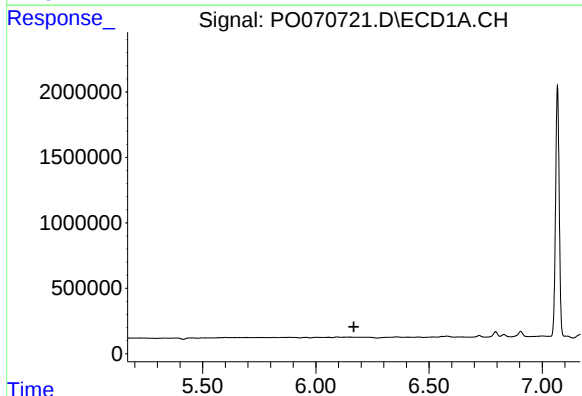
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.024 min
Response: 31701
Conc: 16.01 ng/ml



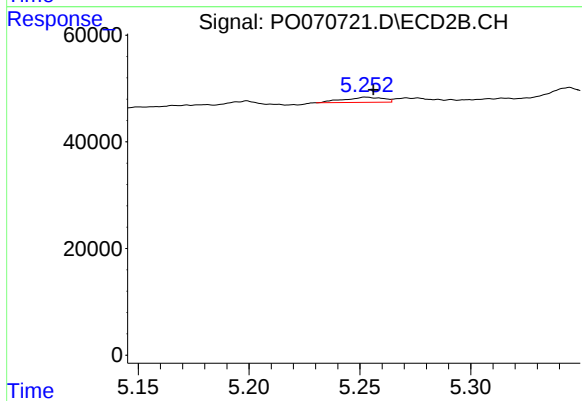
#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: -0.004 min
Response: 5665
Conc: 5.82 ng/ml



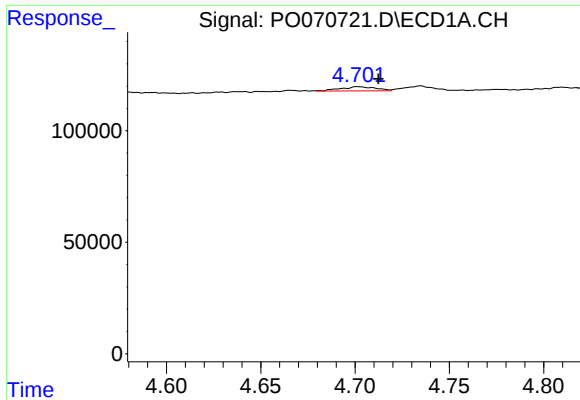
#7 AR-1016-5

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



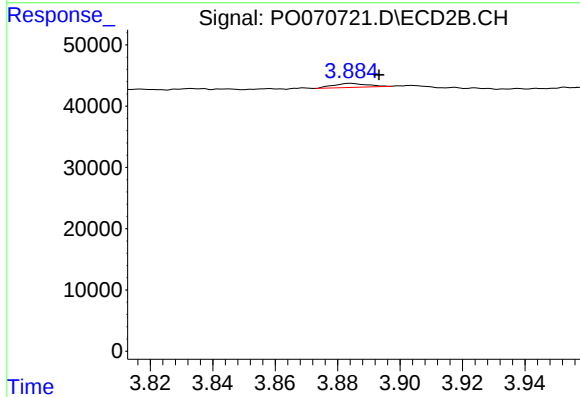
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.003 min
Response: 11809
Conc: 9.20 ng/ml



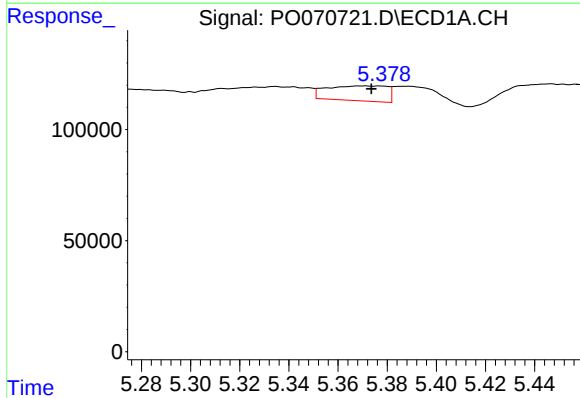
#9 AR-1221-2

R.T.: 4.701 min
Delta R.T.: -0.011 min
Response: 24418
Conc: 45.09 ng/ml



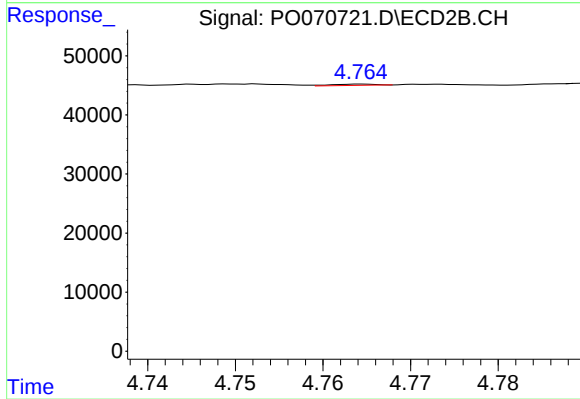
#9 AR-1221-2

R.T.: 3.884 min
Delta R.T.: -0.009 min
Response: 4945
Conc: 13.02 ng/ml



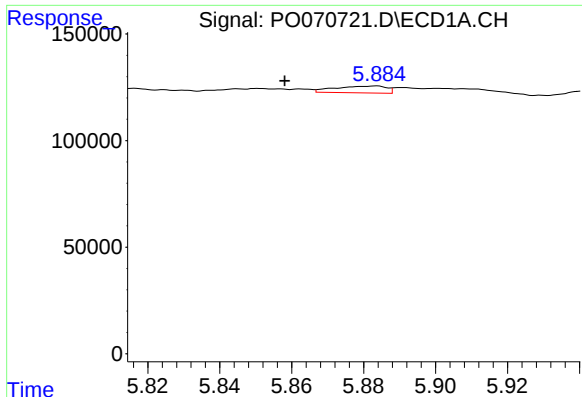
#12 AR-1232-2

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 114391
Conc: 138.50 ng/ml



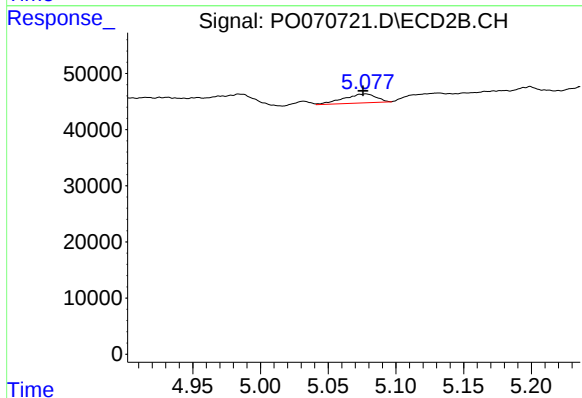
#12 AR-1232-2

R.T.: 4.764 min
Delta R.T.: -0.027 min
Response: 732
Conc: 0.74 ng/ml



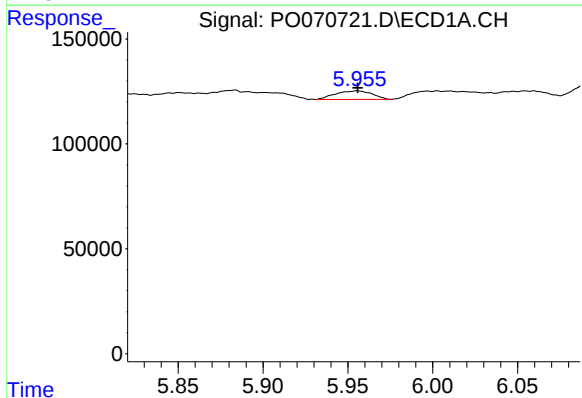
#14 AR-1232-4

R.T.: 5.884 min
Delta R.T.: 0.026 min
Response: 31701
Conc: 40.16 ng/ml



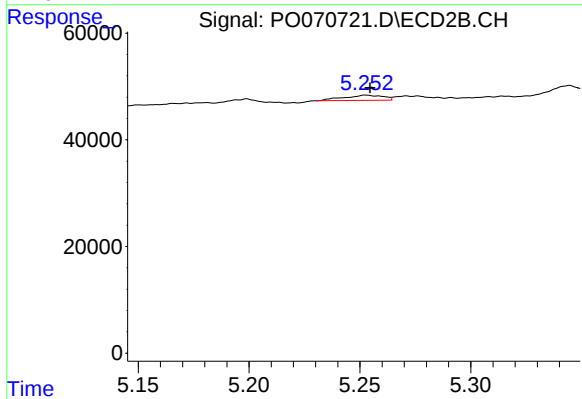
#14 AR-1232-4

R.T.: 5.078 min
Delta R.T.: 0.002 min
Response: 26729
Conc: 62.84 ng/ml



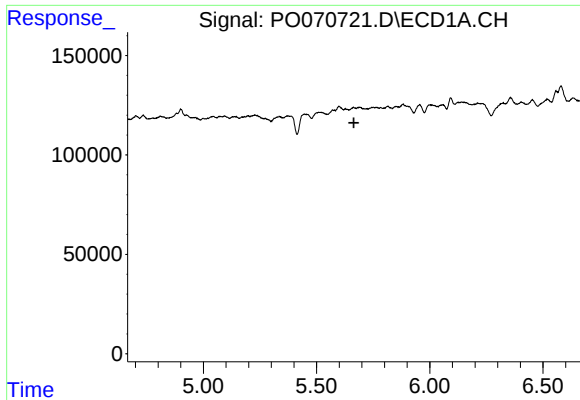
#15 AR-1232-5

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 61700
Conc: 120.05 ng/ml



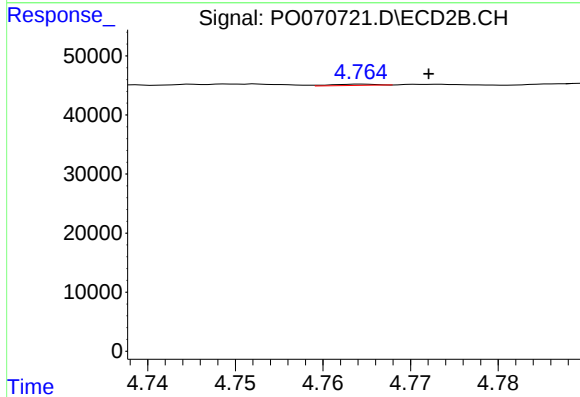
#15 AR-1232-5

R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 11809
Conc: 23.91 ng/ml



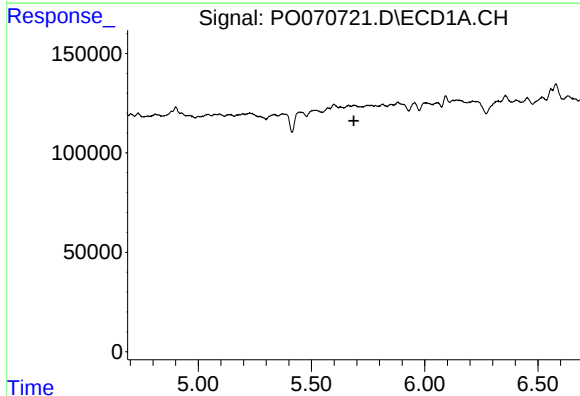
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



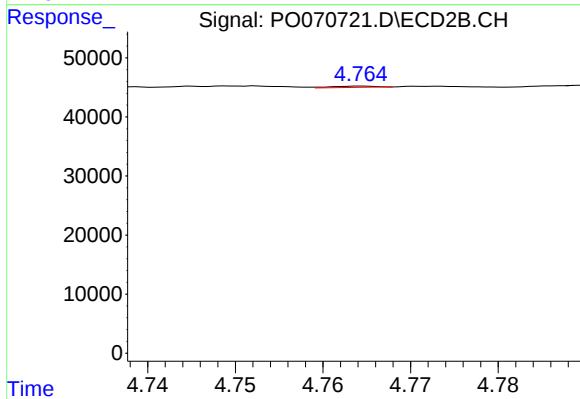
#16 AR-1242-1

R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 732
Conc: 0.54 ng/ml



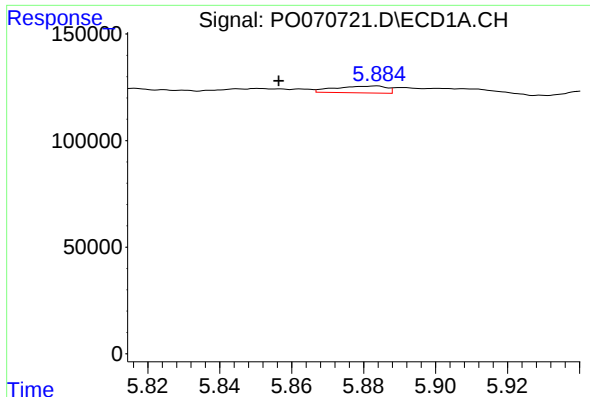
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



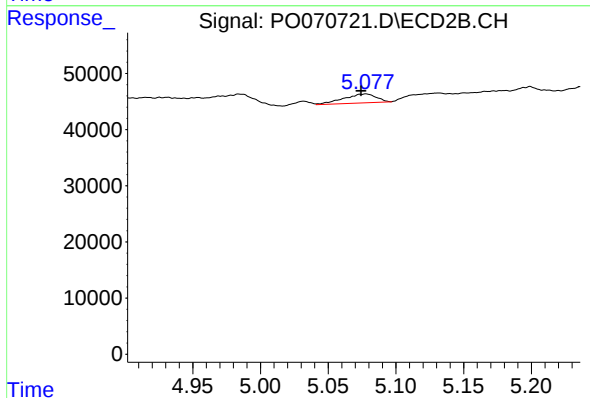
#17 AR-1242-2

R.T.: 4.764 min
Delta R.T.: -0.026 min
Response: 732
Conc: 0.39 ng/ml



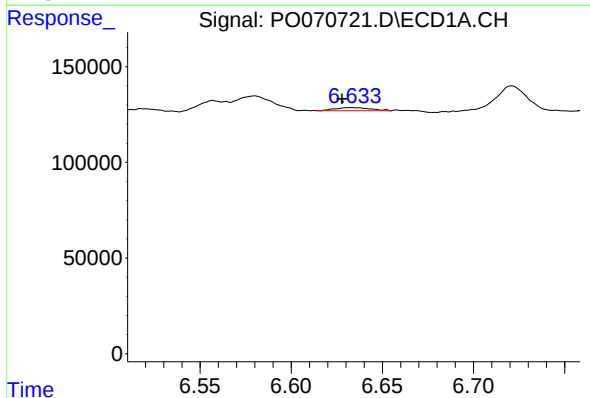
#19 AR-1242-4

R.T.: 5.884 min
Delta R.T.: 0.027 min
Response: 31701
Conc: 19.61 ng/ml



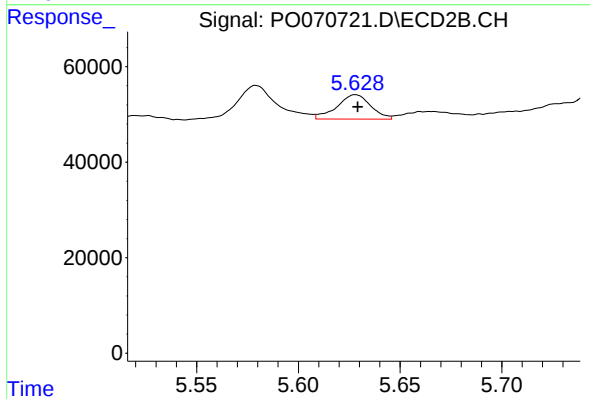
#19 AR-1242-4

R.T.: 5.078 min
Delta R.T.: 0.004 min
Response: 26729
Conc: 29.83 ng/ml



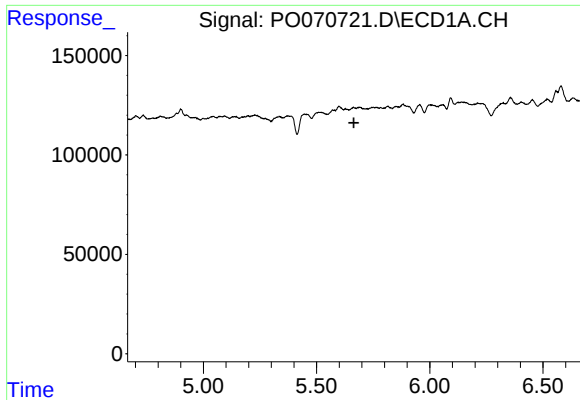
#20 AR-1242-5

R.T.: 6.633 min
Delta R.T.: 0.006 min
Response: 22381
Conc: 10.70 ng/ml



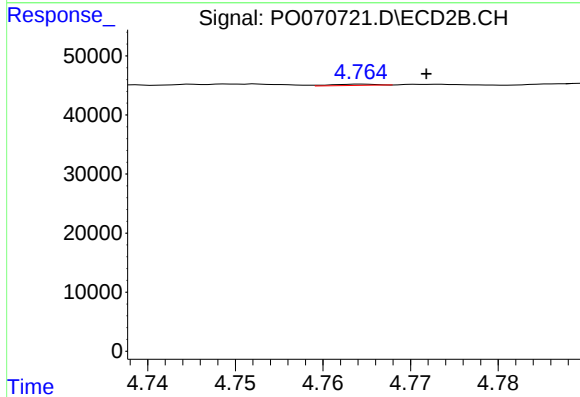
#20 AR-1242-5

R.T.: 5.628 min
Delta R.T.: -0.001 min
Response: 59133
Conc: 43.70 ng/ml



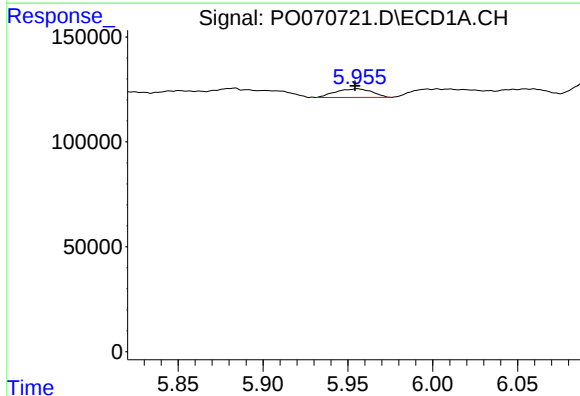
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.



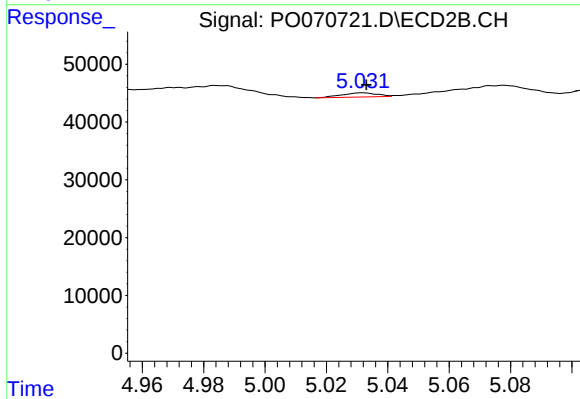
#21 AR-1248-1

R.T.: 4.764 min
Delta R.T.: -0.007 min
Response: 732
Conc: 0.70 ng/ml



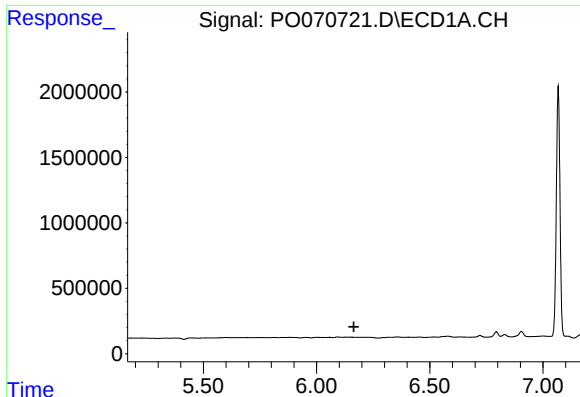
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 61700
Conc: 29.38 ng/ml



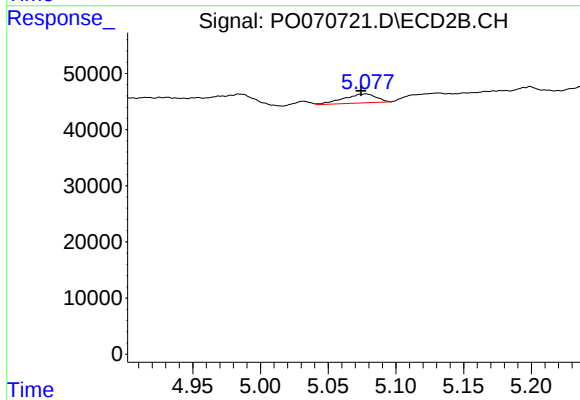
#22 AR-1248-2

R.T.: 5.032 min
Delta R.T.: -0.001 min
Response: 5665
Conc: 4.19 ng/ml



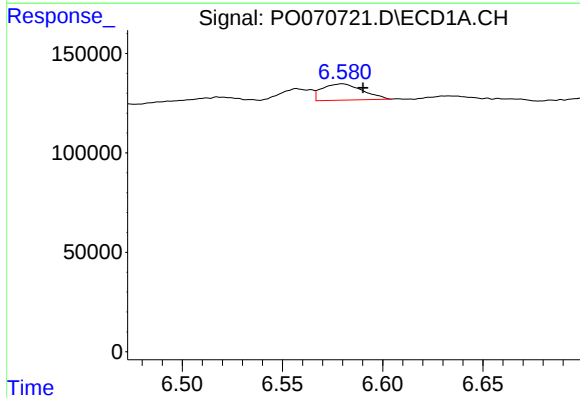
#23 AR-1248-3

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



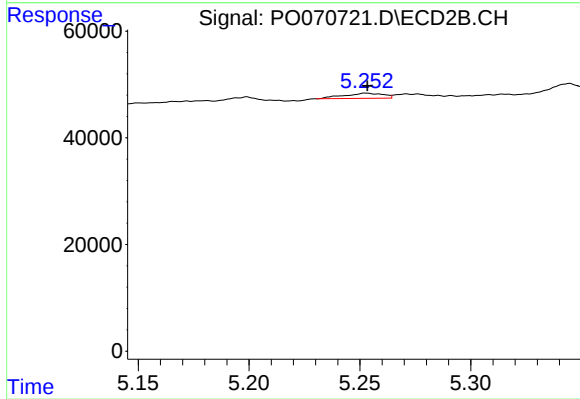
#23 AR-1248-3

R.T.: 5.078 min
Delta R.T.: 0.004 min
Response: 26729
Conc: 21.04 ng/ml



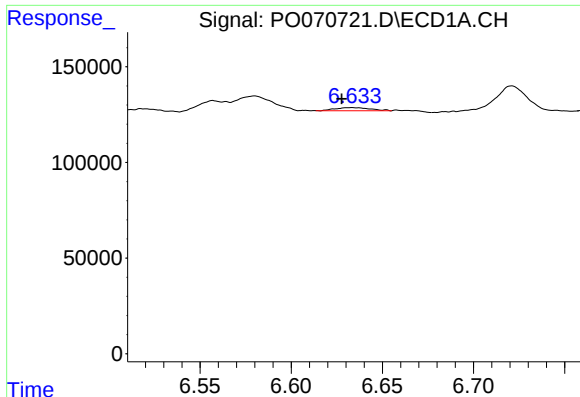
#24 AR-1248-4

R.T.: 6.580 min
Delta R.T.: -0.010 min
Response: 114612
Conc: 32.66 ng/ml



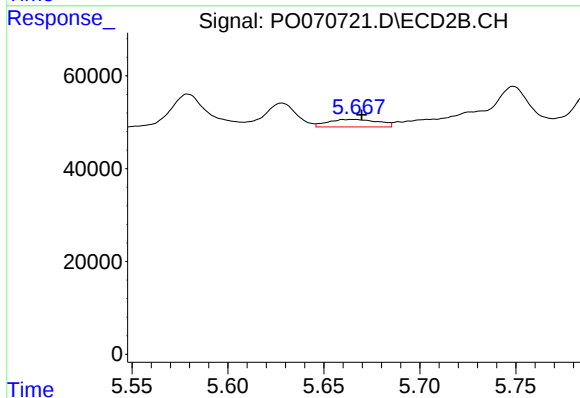
#24 AR-1248-4

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 11809
Conc: 7.19 ng/ml



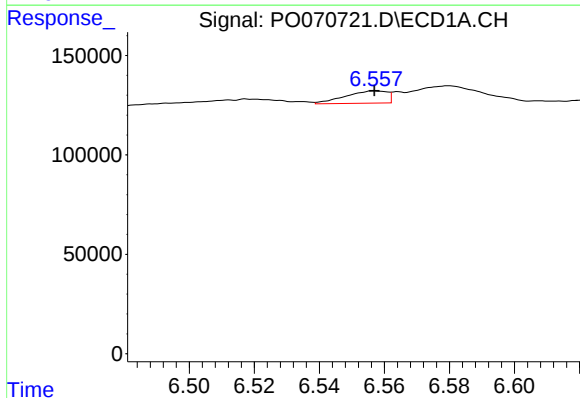
#25 AR-1248-5

R.T.: 6.633 min
Delta R.T.: 0.006 min
Response: 22381
Conc: 6.86 ng/ml



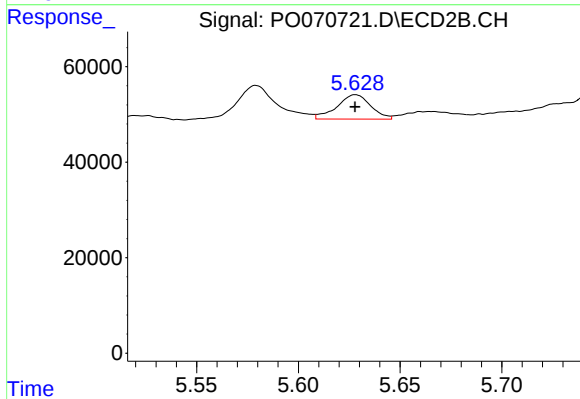
#25 AR-1248-5

R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 29624
Conc: 16.99 ng/ml



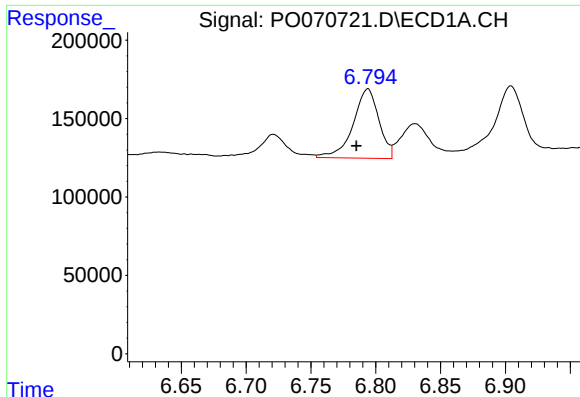
#26 AR-1254-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 55230
Conc: 16.52 ng/ml



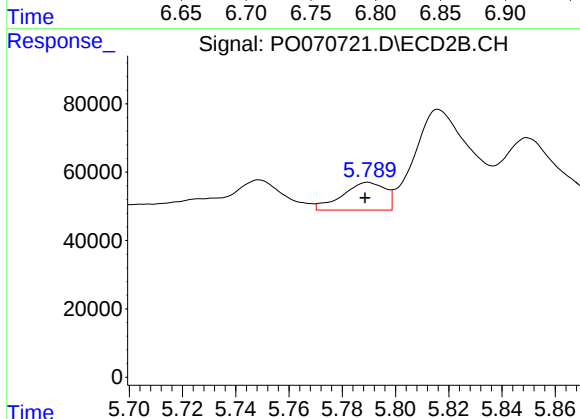
#26 AR-1254-1

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 59133
Conc: 21.34 ng/ml



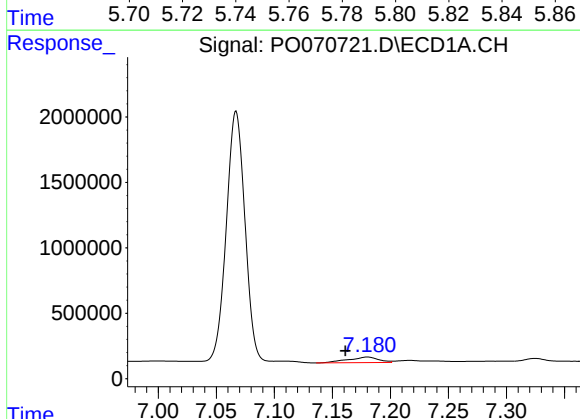
#27 AR-1254-2

R.T.: 6.794 min
Delta R.T.: 0.009 min
Response: 613324
Conc: 116.53 ng/ml



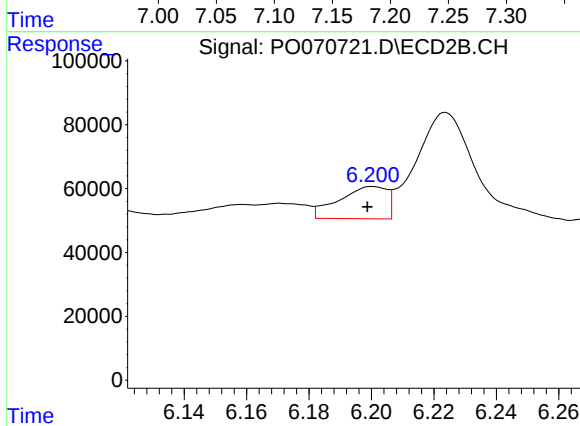
#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: 0.001 min
Response: 90801
Conc: 36.63 ng/ml



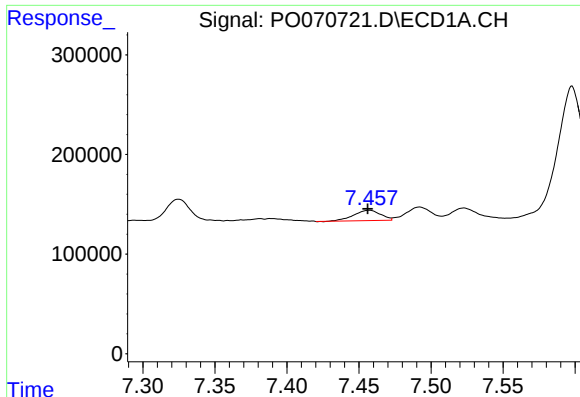
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: 0.019 min
Response: 776360
Conc: 142.80 ng/ml



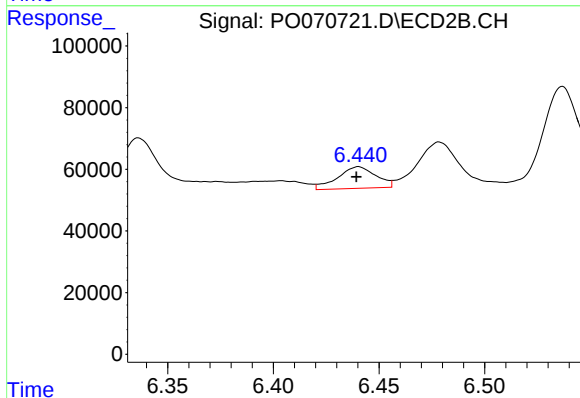
#28 AR-1254-3

R.T.: 6.200 min
Delta R.T.: 0.001 min
Response: 107997
Conc: 27.02 ng/ml



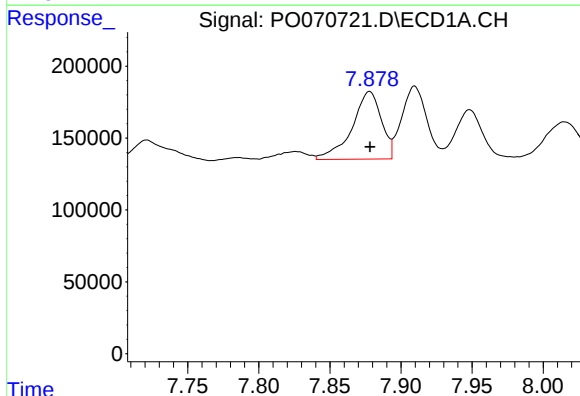
#29 AR-1254-4

R.T.: 7.457 min
Delta R.T.: 0.001 min
Response: 133941
Conc: 25.84 ng/ml



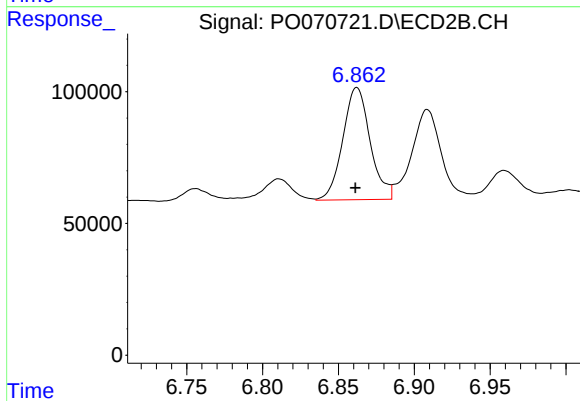
#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: 0.001 min
Response: 88426
Conc: 29.48 ng/ml



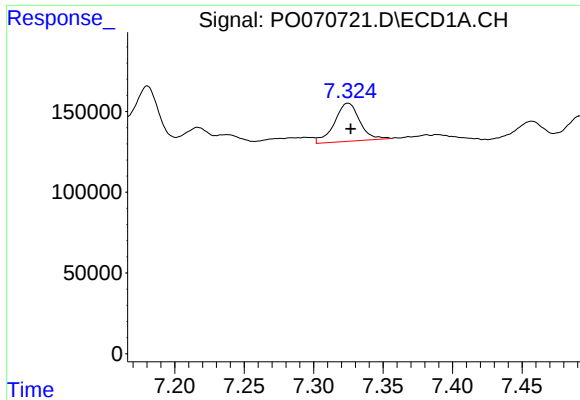
#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 675287
Conc: 127.70 ng/ml



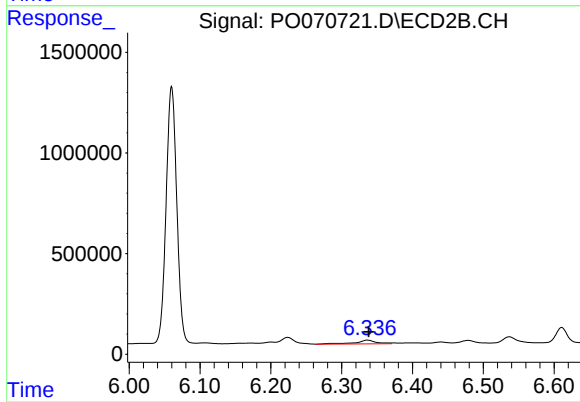
#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 534529
Conc: 135.27 ng/ml



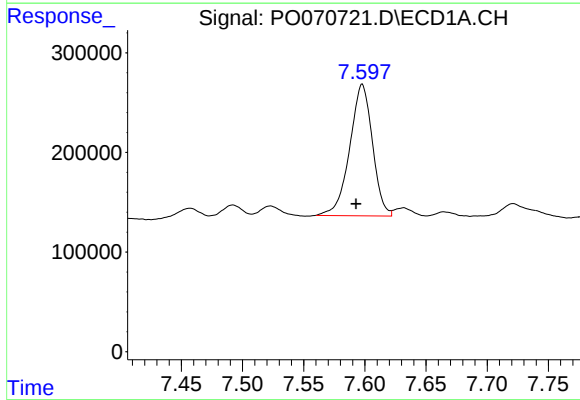
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 299193
Conc: 72.58 ng/ml



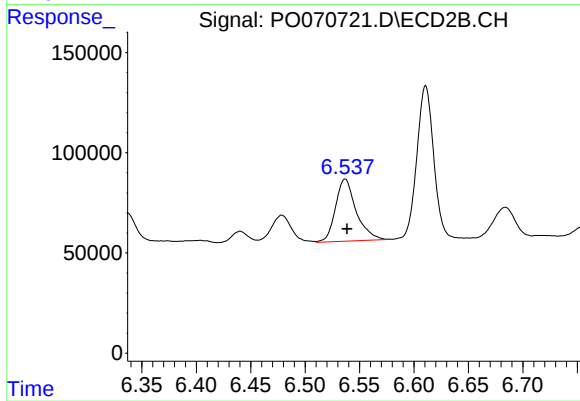
#31 AR-1260-1

R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 379698
Conc: 143.48 ng/ml



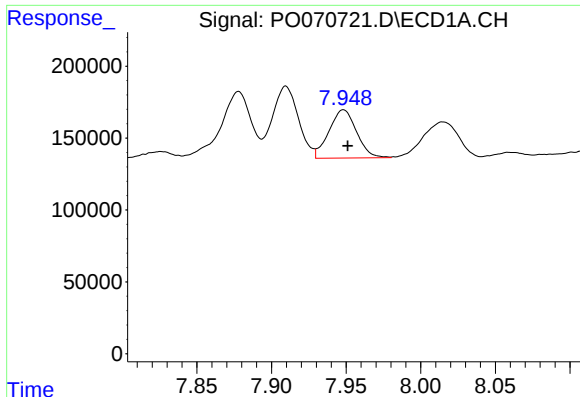
#32 AR-1260-2

R.T.: 7.598 min
Delta R.T.: 0.005 min
Response: 1707991
Conc: 274.78 ng/ml



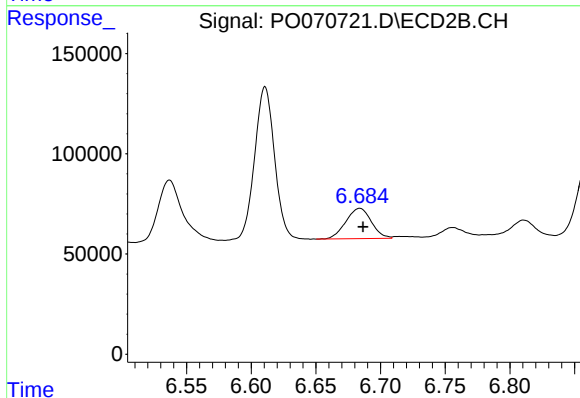
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 409011
Conc: 111.46 ng/ml



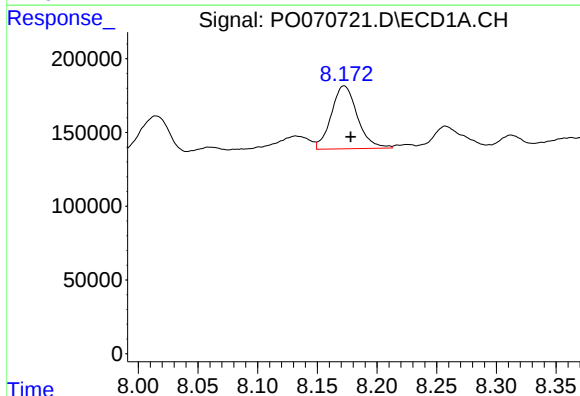
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 431826
Conc: 80.58 ng/ml



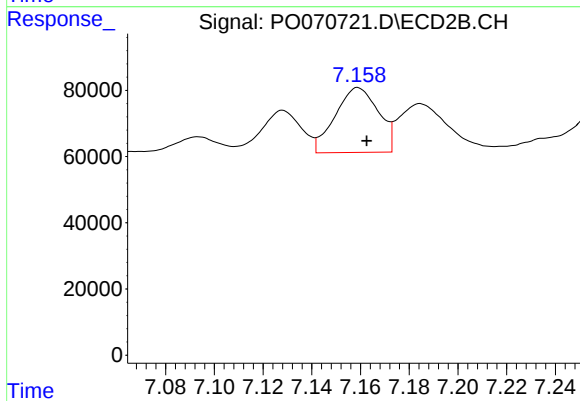
#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 207200
Conc: 66.74 ng/ml



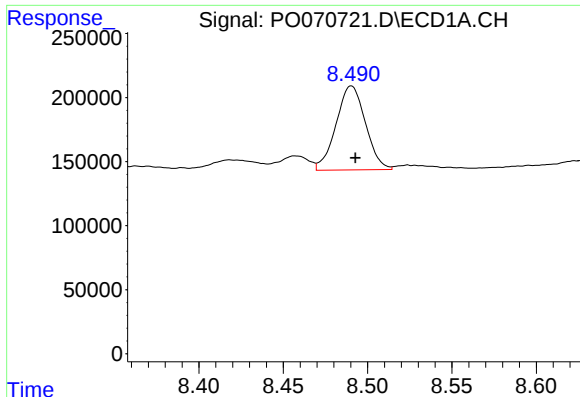
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 648113
Conc: 127.31 ng/ml



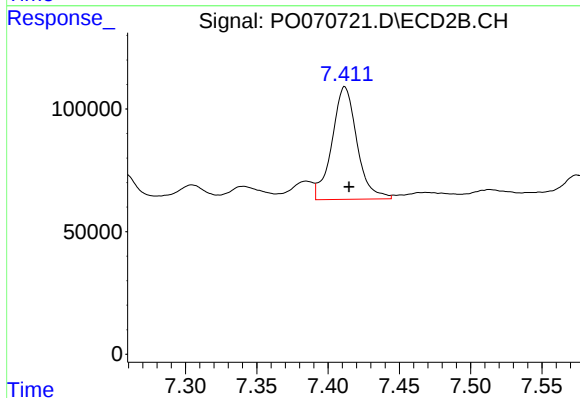
#34 AR-1260-4

R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 241138
Conc: 86.48 ng/ml



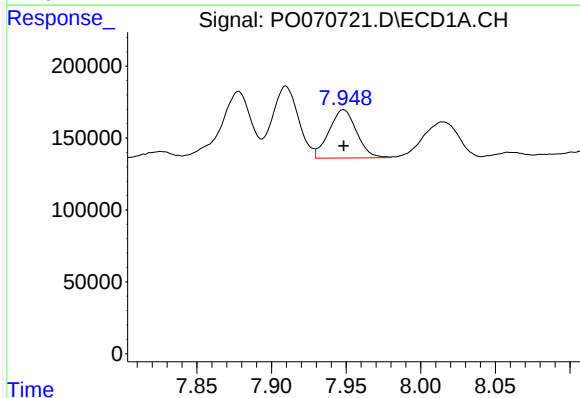
#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.002 min
Response: 797443
Conc: 66.93 ng/ml



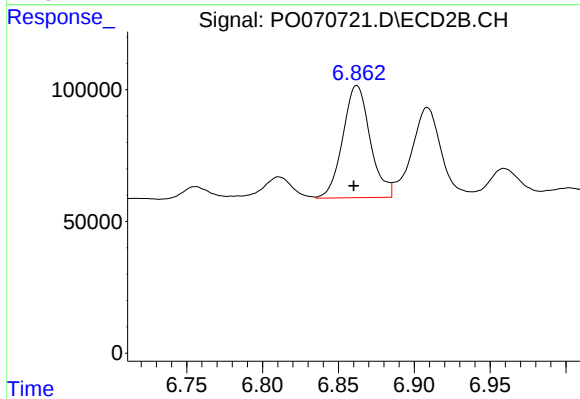
#35 AR-1260-5

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 559919
Conc: 71.52 ng/ml



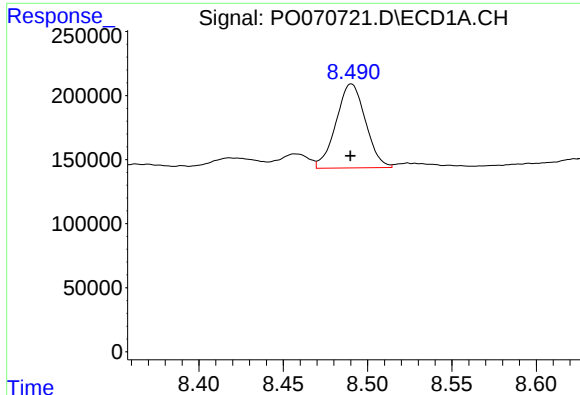
#36 AR-1262-1

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 431826
Conc: 56.44 ng/ml



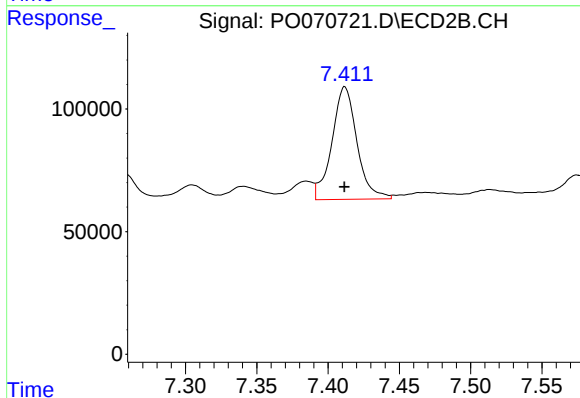
#36 AR-1262-1

R.T.: 6.862 min
Delta R.T.: 0.002 min
Response: 534529
Conc: 256.02 ng/ml



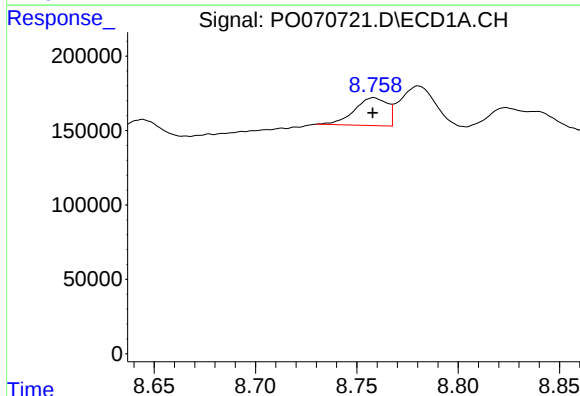
#37 AR-1262-2

R.T.: 8.490 min
Delta R.T.: 0.000 min
Response: 797443
Conc: 61.43 ng/ml



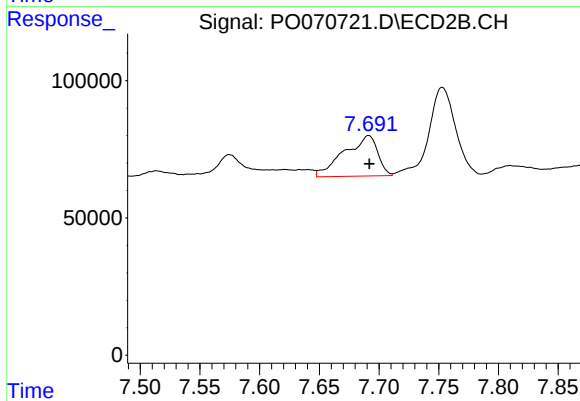
#37 AR-1262-2

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 559919
Conc: 65.39 ng/ml



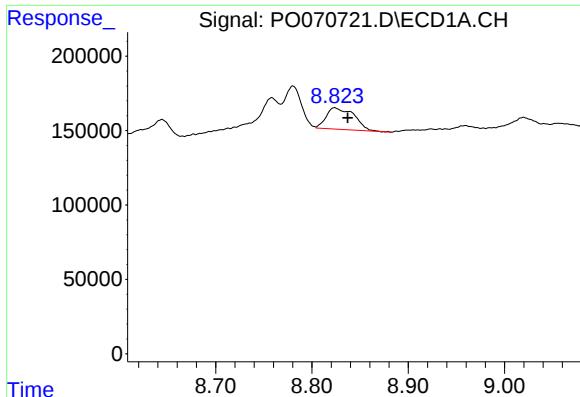
#38 AR-1262-3

R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 212745
Conc: 37.89 ng/ml



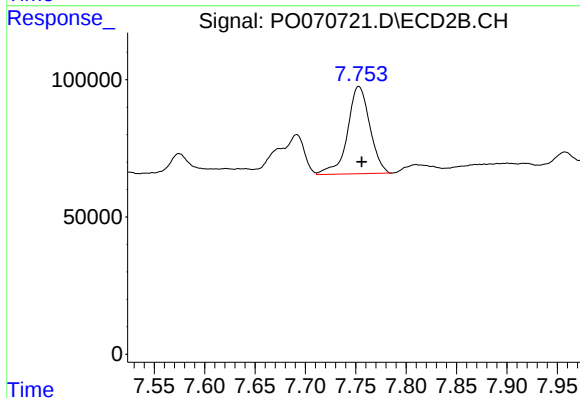
#38 AR-1262-3

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 288107
Conc: 81.23 ng/ml



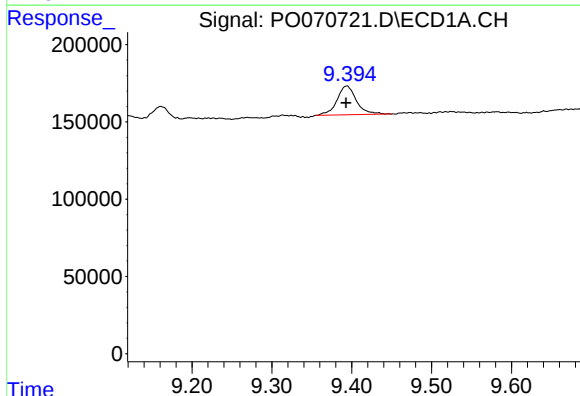
#39 AR-1262-4

R.T.: 8.824 min
Delta R.T.: -0.014 min
Response: 291752
Conc: 89.87 ng/ml



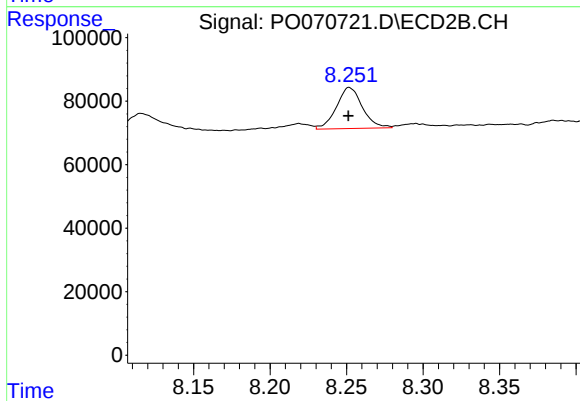
#39 AR-1262-4

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 490203
Conc: 80.55 ng/ml



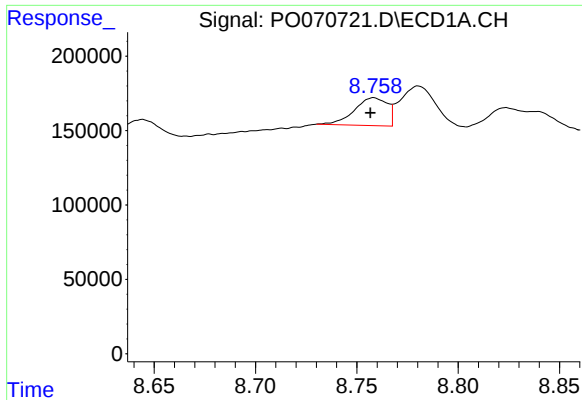
#40 AR-1262-5

R.T.: 9.394 min
Delta R.T.: 0.000 min
Response: 315931
Conc: 71.63 ng/ml



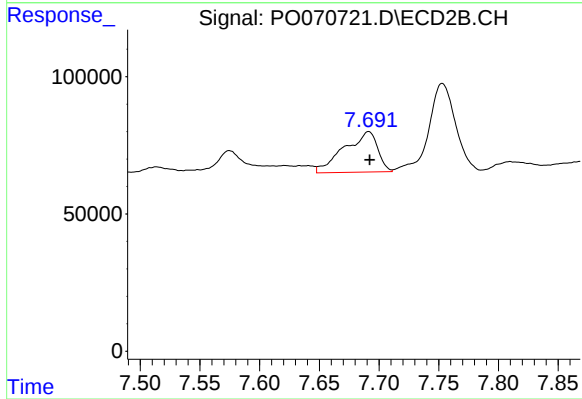
#40 AR-1262-5

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 152272
Conc: 50.76 ng/ml



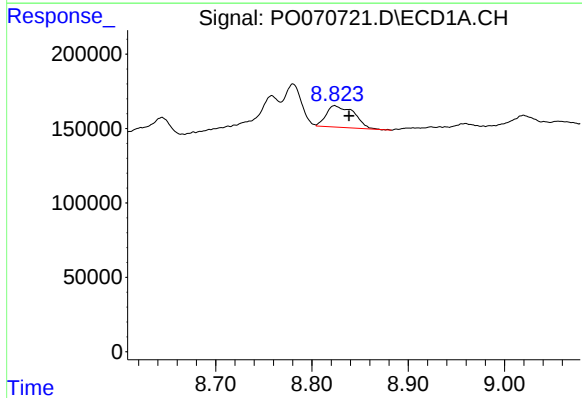
#41 AR-1268-1

R.T.: 8.758 min
Delta R.T.: 0.002 min
Response: 212745
Conc: 13.61 ng/ml



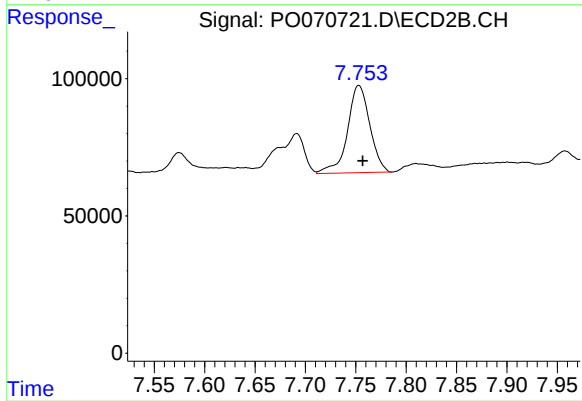
#41 AR-1268-1

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 288107
Conc: 26.96 ng/ml



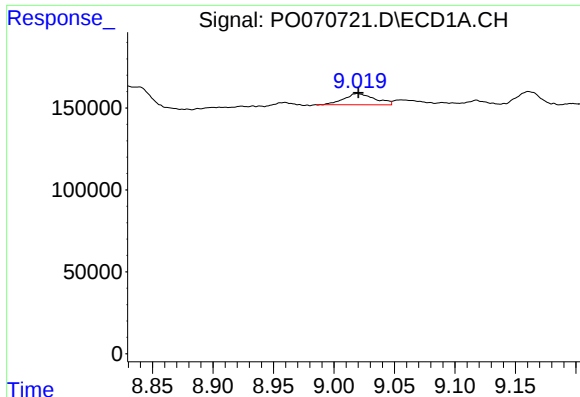
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: -0.015 min
Response: 291752
Conc: 21.85 ng/ml



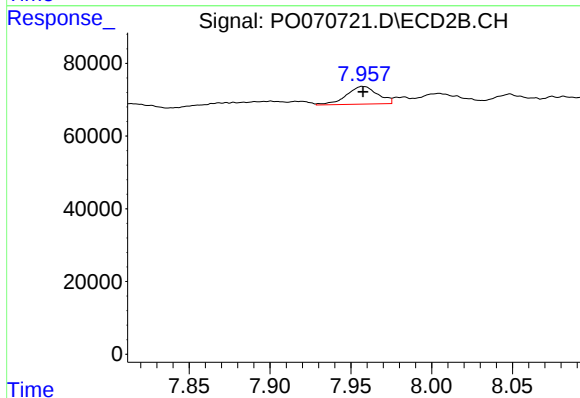
#42 AR-1268-2

R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 490203
Conc: 54.17 ng/ml



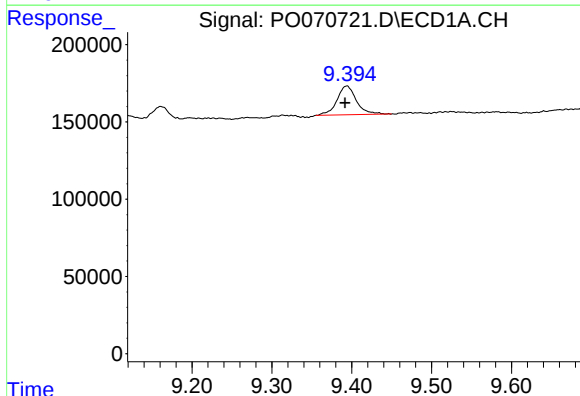
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 122749
Conc: 10.66 ng/ml



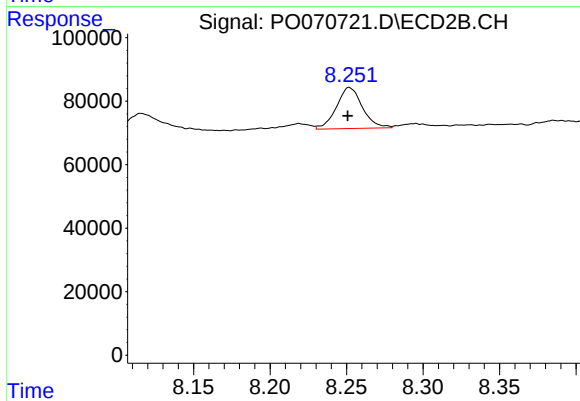
#43 AR-1268-3

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 65282
Conc: 8.45 ng/ml



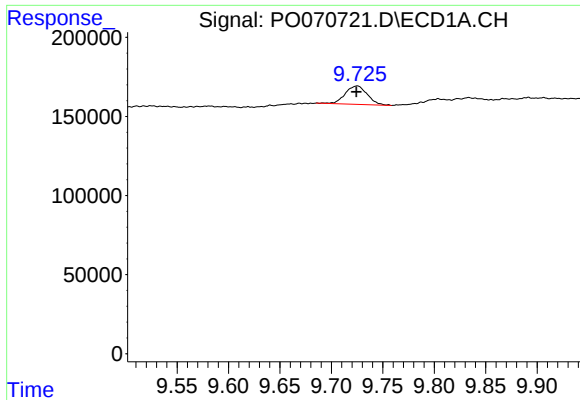
#44 AR-1268-4

R.T.: 9.394 min
Delta R.T.: 0.002 min
Response: 315931
Conc: 62.29 ng/ml



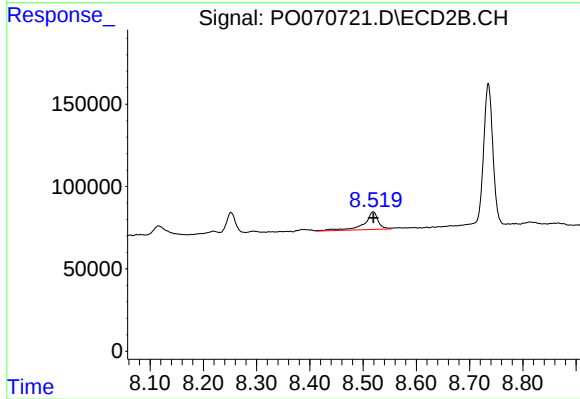
#44 AR-1268-4

R.T.: 8.252 min
Delta R.T.: 0.001 min
Response: 152272
Conc: 44.36 ng/ml



#45 AR-1268-5

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 174574
Conc: 5.16 ng/ml



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 201271
Conc: 8.89 ng/ml