

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
 Data File : P0070719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 14:43
 Operator : DD\AJ
 Sample : L3710-06RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:46:53 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...	4.364	3.551	726584	486826	10.430	12.093
2)	SA Decachlor...	9.986	8.735	246283	141305	2.631	2.509
Target Compounds							
3)	L1 AR-1016-1	5.687f	0.000	95463	0	34.697	N.D. #
4)	L1 AR-1016-2	5.687	4.808f	95463	49850	23.571	20.677
5)	L1 AR-1016-3	5.747	4.985	225257	65624	94.990	52.868 #
6)	L1 AR-1016-4	5.873	5.058f	177017	147134	89.376	151.177 #
8)	L2 AR-1221-1	4.622	0.000	46688	0	69.437	N.D. #
9)	L2 AR-1221-2	4.712	3.885	84189	21031	155.457	55.372 #
10)	L2 AR-1221-3	4.818f	3.987	57282	26020	32.153	22.619 #
11)	L3 AR-1232-1	4.818f	3.987	57282	26020	39.164	29.551
12)	L3 AR-1232-2	5.396f	4.808f	87808	49850	106.312	50.377 #
13)	L3 AR-1232-3	5.687	4.985	95463	65624	59.510	122.578 #
14)	L3 AR-1232-4	5.873	5.087	177017	89893	224.247	211.330
15)	L3 AR-1232-5	5.956	0.000	342979	0	667.339	N.D. #
16)	L4 AR-1242-1	5.687f	0.000	95463	0	44.646	N.D. #
17)	L4 AR-1242-2	5.687	4.808f	95463	49850	30.419	26.245
18)	L4 AR-1242-3	5.747	4.985	225257	65624	119.083	65.186 #
19)	L4 AR-1242-4	5.873f	5.087	177017	89893	109.512	100.305
20)	L4 AR-1242-5	6.636	5.632	123624	51656	59.084	38.178 #
21)	L5 AR-1248-1	5.687f	0.000	95463	0	57.376	N.D. #
22)	L5 AR-1248-2	5.956	5.058f	342979	147134	163.344	108.804 #
23)	L5 AR-1248-3	6.185f	5.087	-43914	89893	N.D.	70.761 #
24)	L5 AR-1248-4	6.578	0.000	234076	0	66.711	N.D. #
25)	L5 AR-1248-5	6.636	5.674	123624	94225	37.889	54.041 #
26)	L6 AR-1254-1	6.578f	5.632	234076	51656	70.030	18.638 #
27)	L6 AR-1254-2	6.796	5.789	35424	20098	6.730	8.109
28)	L6 AR-1254-3	7.164	6.208	282863	48612	52.027	12.163 #
29)	L6 AR-1254-4	7.460	6.434	76224	20357	14.703	6.786 #
30)	L6 AR-1254-5	7.888	6.889f	50188	153397	9.491	38.818 #
31)	L7 AR-1260-1	7.318	6.338	49319	15517	11.964	5.864 #
32)	L7 AR-1260-2	7.593	6.547	86581	121873	13.929	33.211 #
33)	L7 AR-1260-3	7.945	6.705f	82875	50602	15.465	16.299
34)	L7 AR-1260-4	8.177	7.168	60789	72224	11.941	25.901 #
35)	L7 AR-1260-5	8.484	7.411	17738	185263	1.489	23.665 #
36)	L8 AR-1262-1	7.945	6.889f	82875	153397	10.833	73.472 #
37)	L8 AR-1262-2	8.484	7.411	17738	185263	1.366	21.635 #
38)	L8 AR-1262-3	0.000	7.705	0	297456	N.D.	83.868 #
40)	L8 AR-1262-5	9.405	8.235f	17984	139494	4.078	46.501 #
41)	L9 AR-1268-1	0.000	7.705	0	297456	N.D.	27.835 #
43)	L9 AR-1268-3	0.000	7.959	0	139811	N.D.	18.088 #
44)	L9 AR-1268-4	9.405	8.235f	17984	139494	3.546	40.639 #

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Data File : P0070719.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 14:43
Operator : DD\AJ
Sample : L3710-06RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:46:53 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

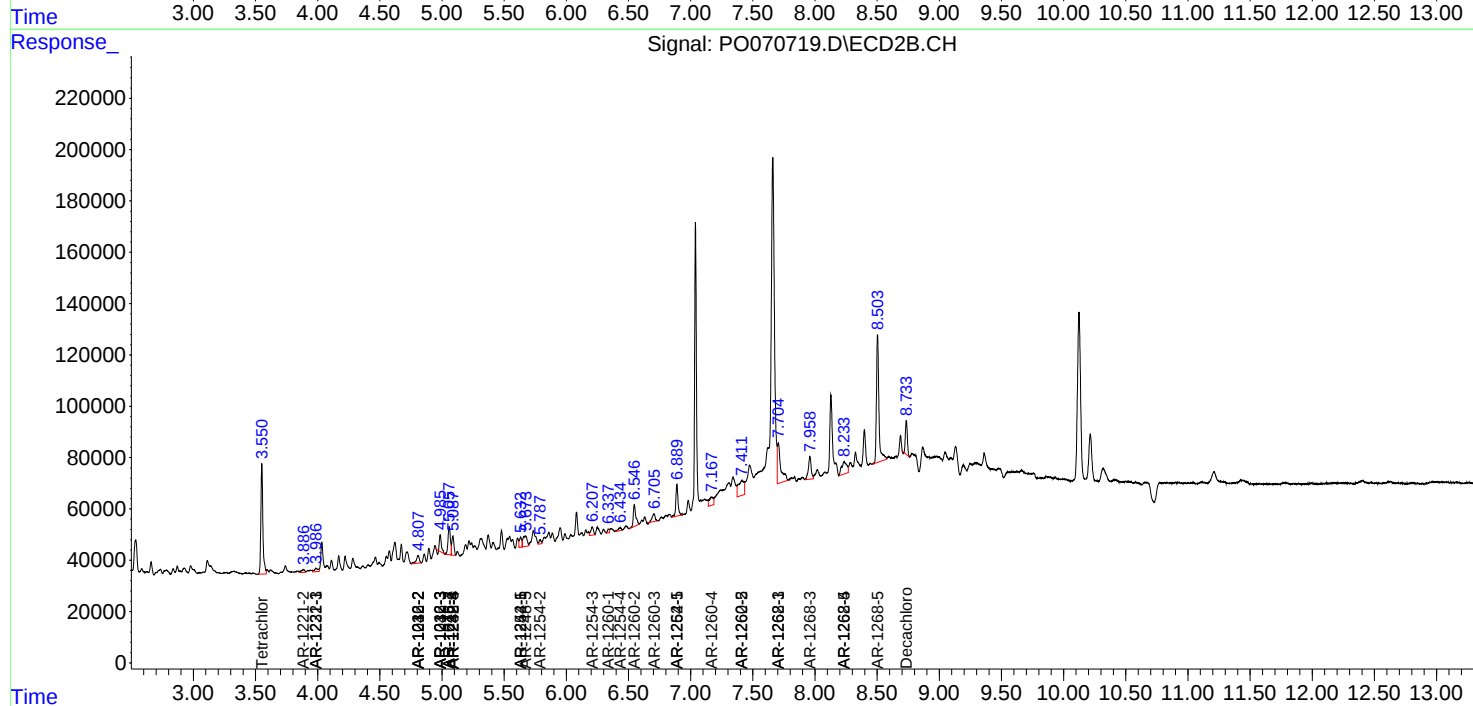
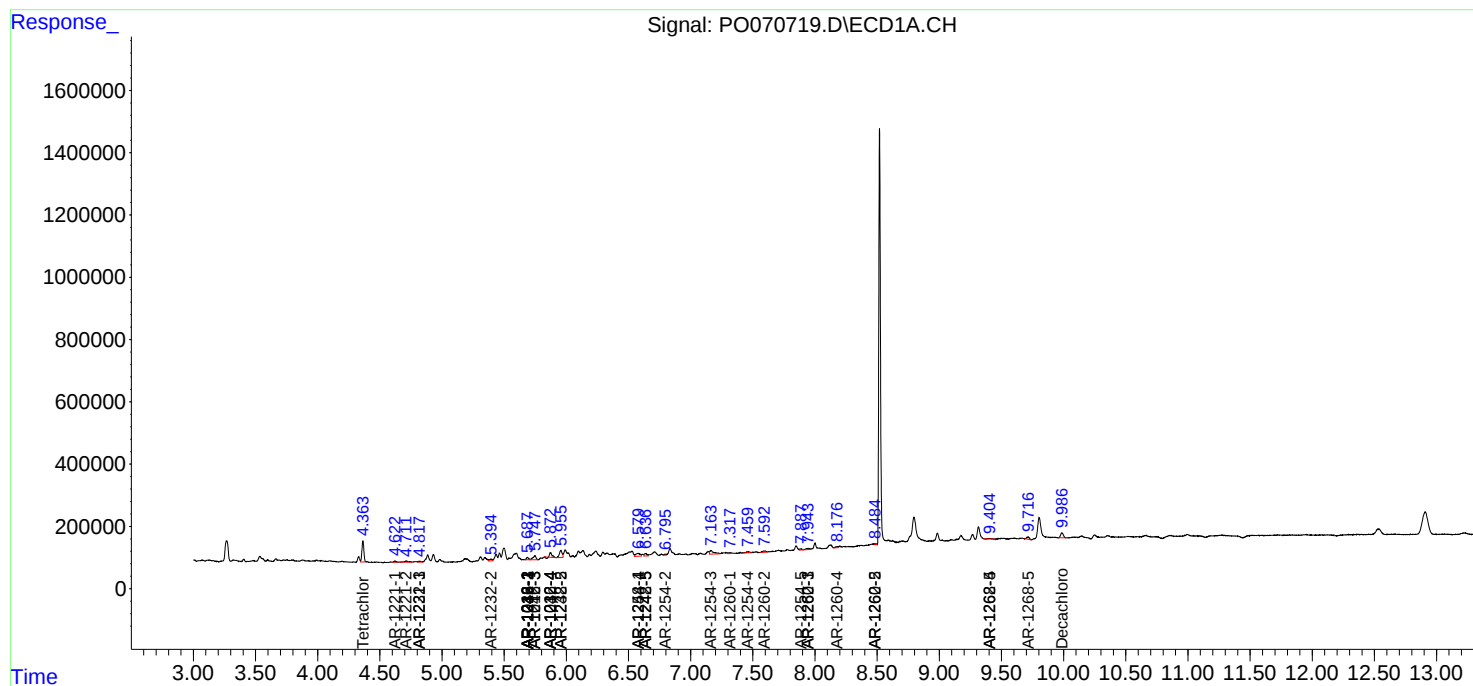
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45)	L9 AR-1268-5	9.715	8.503f	107104	683165	3.168	30.172 #

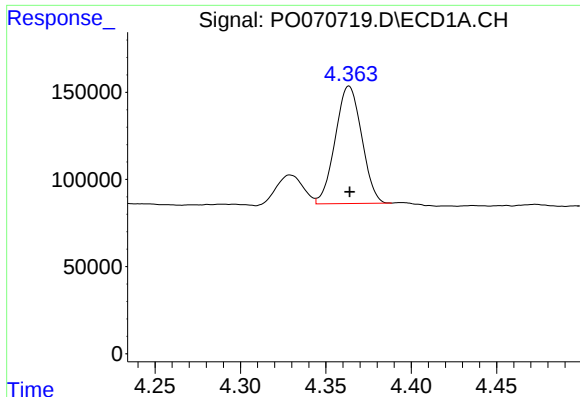
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082020\
Data File : P0070719.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 14:43
Operator : DD\AJ
Sample : L3710-06RE
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ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 21 04:46:53 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
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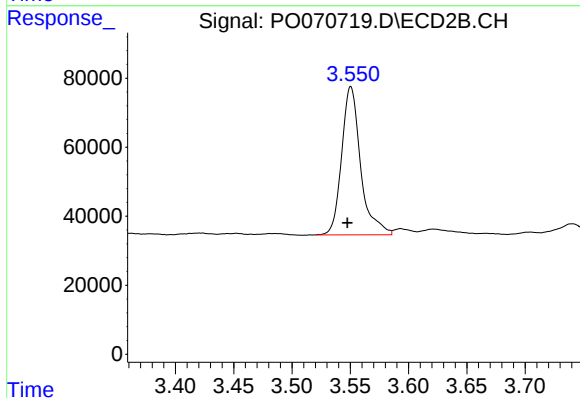
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





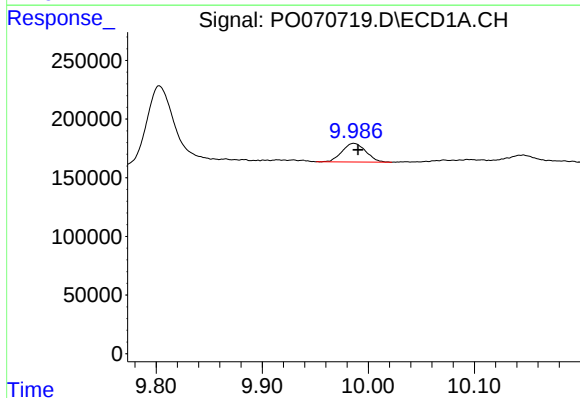
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 726584
Conc: 10.43 ng/ml



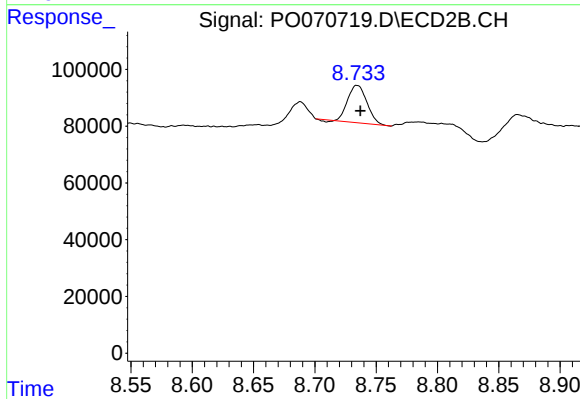
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.003 min
Response: 486826
Conc: 12.09 ng/ml



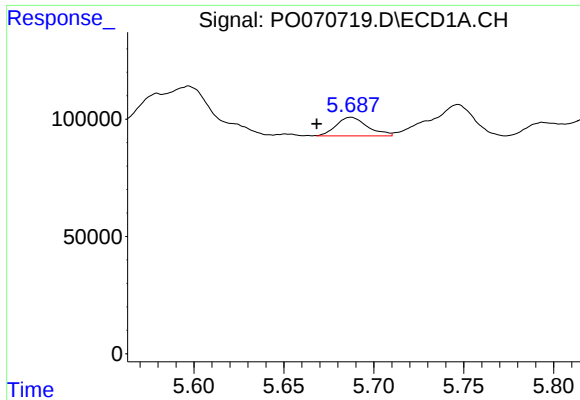
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.004 min
Response: 246283
Conc: 2.63 ng/ml



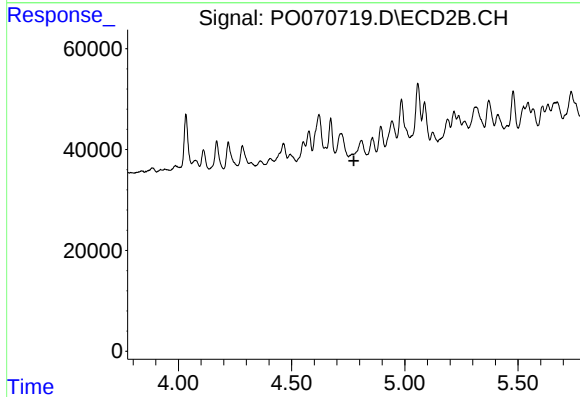
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.003 min
Response: 141305
Conc: 2.51 ng/ml



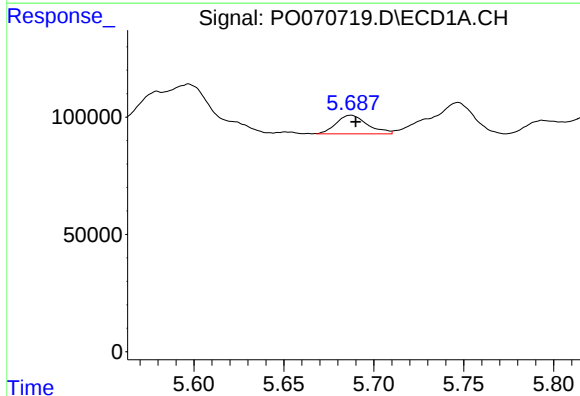
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: 0.019 min
Response: 95463
Conc: 34.70 ng/ml



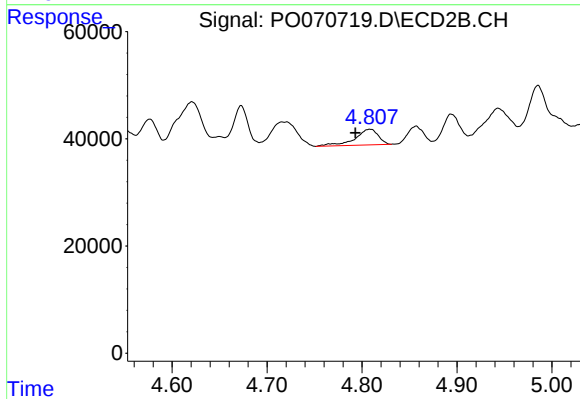
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.



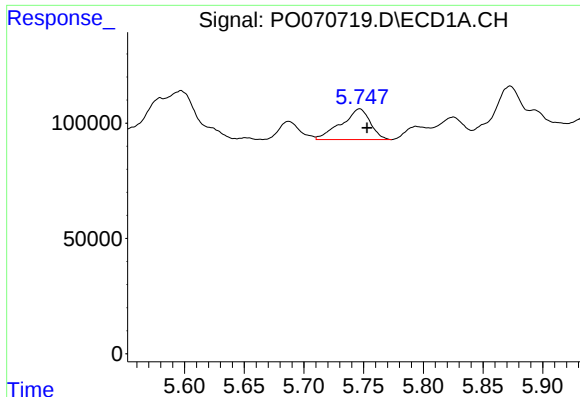
#4 AR-1016-2

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 95463
Conc: 23.57 ng/ml



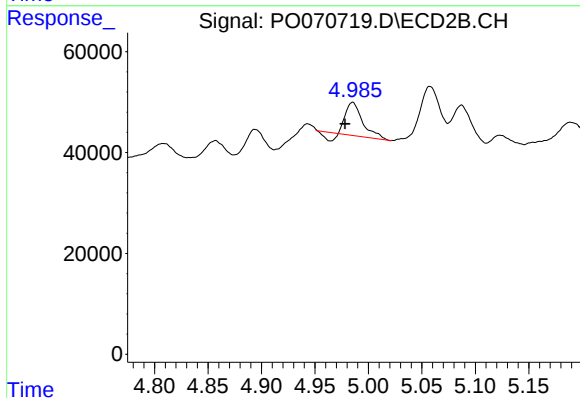
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: 0.015 min
Response: 49850
Conc: 20.68 ng/ml



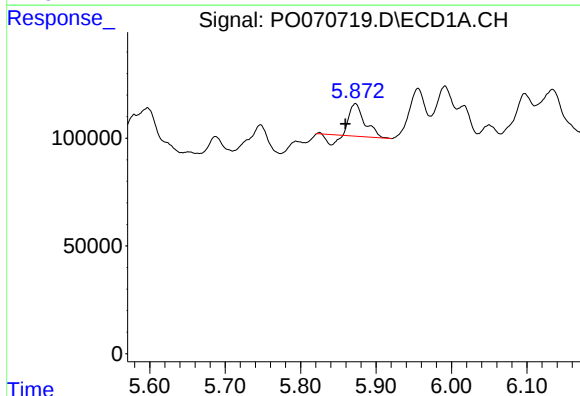
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 225257
Conc: 94.99 ng/ml



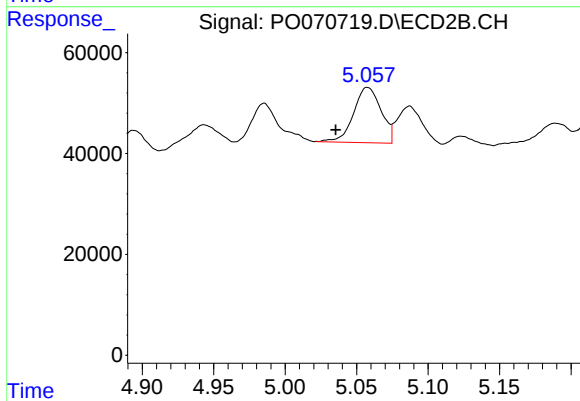
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: 0.007 min
Response: 65624
Conc: 52.87 ng/ml



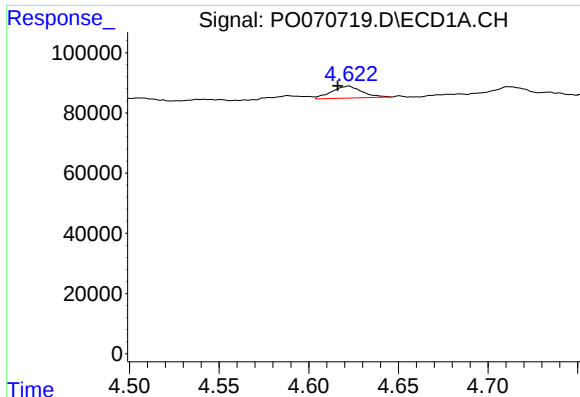
#6 AR-1016-4

R.T.: 5.873 min
Delta R.T.: 0.014 min
Response: 177017
Conc: 89.38 ng/ml



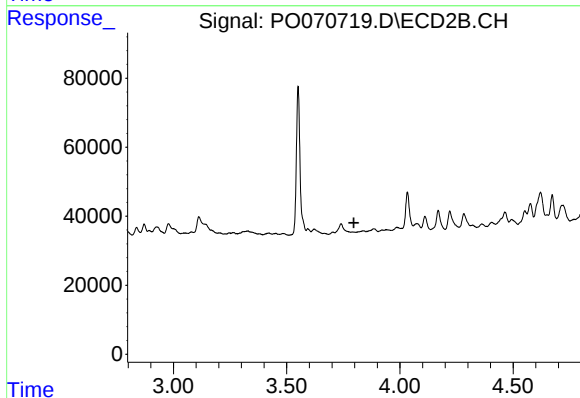
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.022 min
Response: 147134
Conc: 151.18 ng/ml



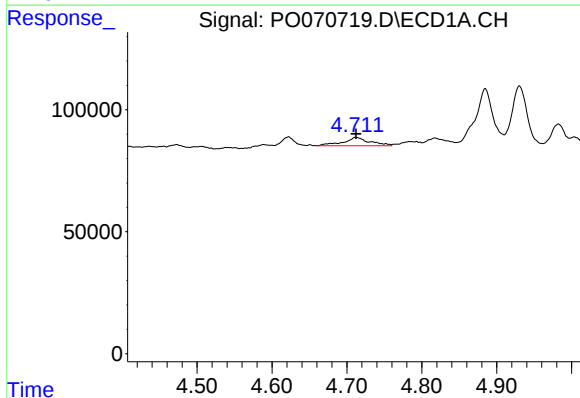
#8 AR-1221-1

R.T.: 4.622 min
Delta R.T.: 0.006 min
Response: 46688
Conc: 69.44 ng/ml



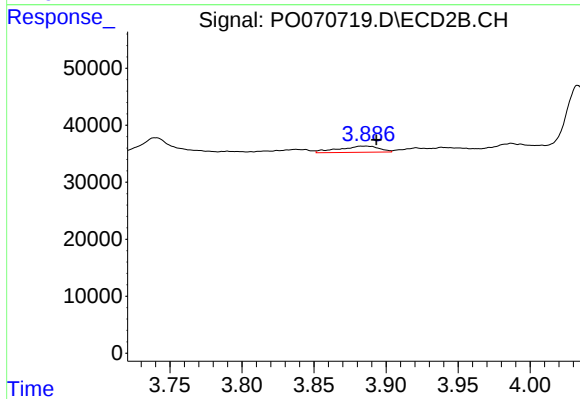
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.797 min
Response: 0
Conc: N.D.



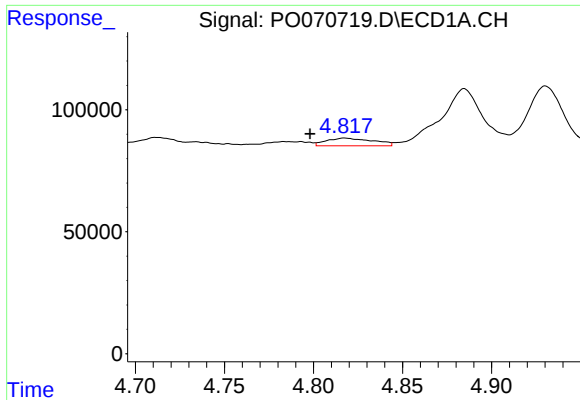
#9 AR-1221-2

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 84189
Conc: 155.46 ng/ml



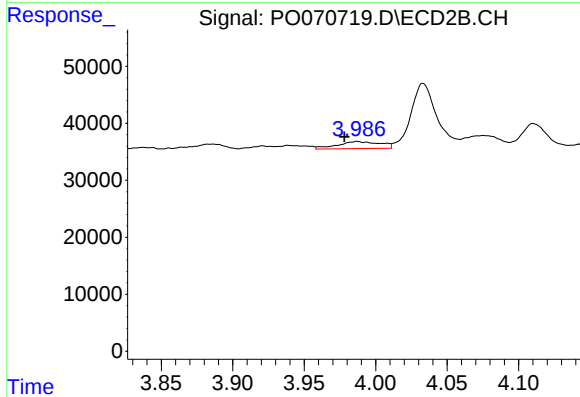
#9 AR-1221-2

R.T.: 3.885 min
Delta R.T.: -0.008 min
Response: 21031
Conc: 55.37 ng/ml



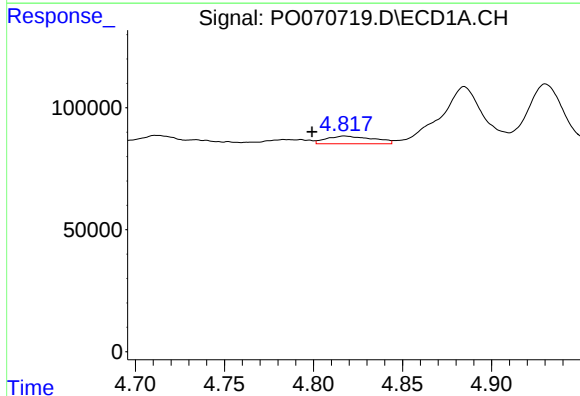
#10 AR-1221-3

R.T.: 4.818 min
Delta R.T.: 0.020 min
Response: 57282
Conc: 32.15 ng/ml



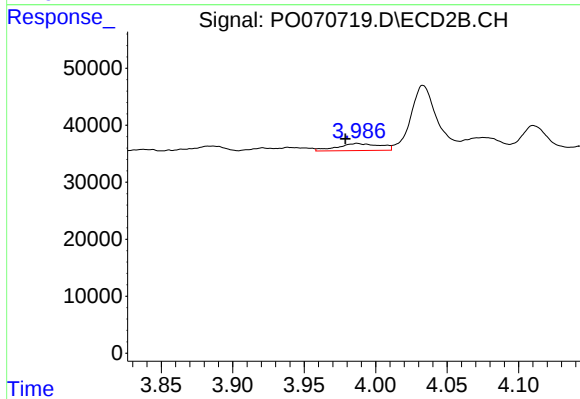
#10 AR-1221-3

R.T.: 3.987 min
Delta R.T.: 0.009 min
Response: 26020
Conc: 22.62 ng/ml



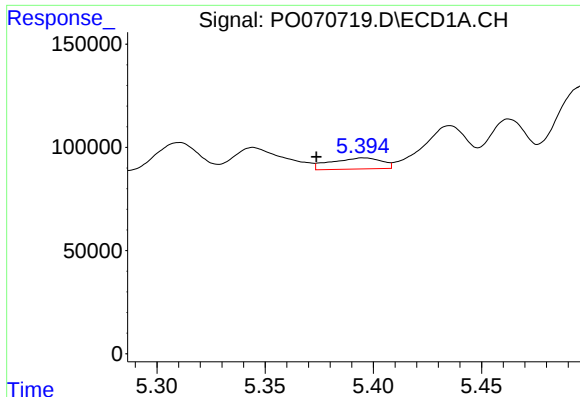
#11 AR-1232-1

R.T.: 4.818 min
Delta R.T.: 0.018 min
Response: 57282
Conc: 39.16 ng/ml



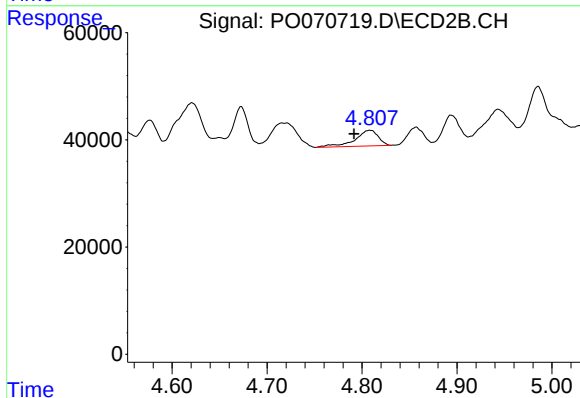
#11 AR-1232-1

R.T.: 3.987 min
Delta R.T.: 0.008 min
Response: 26020
Conc: 29.55 ng/ml



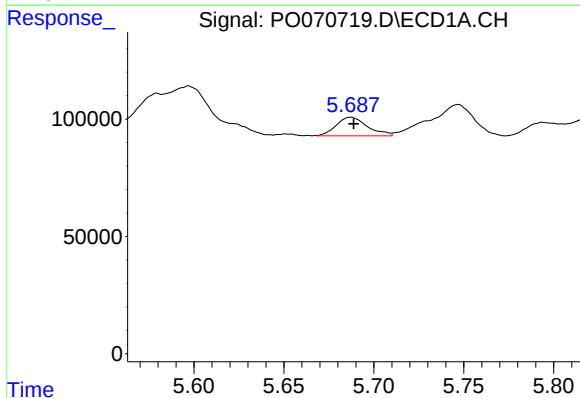
#12 AR-1232-2

R.T.: 5.396 min
Delta R.T.: 0.022 min
Response: 87808
Conc: 106.31 ng/ml



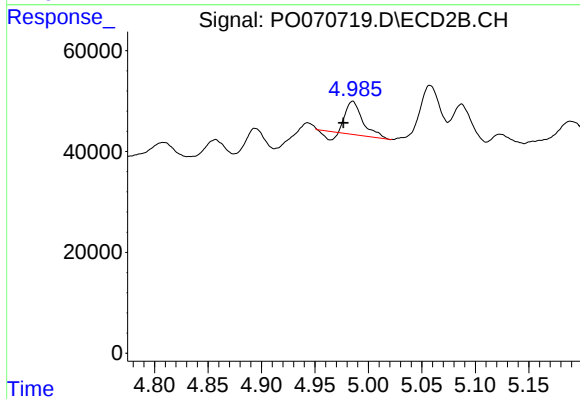
#12 AR-1232-2

R.T.: 4.808 min
Delta R.T.: 0.017 min
Response: 49850
Conc: 50.38 ng/ml



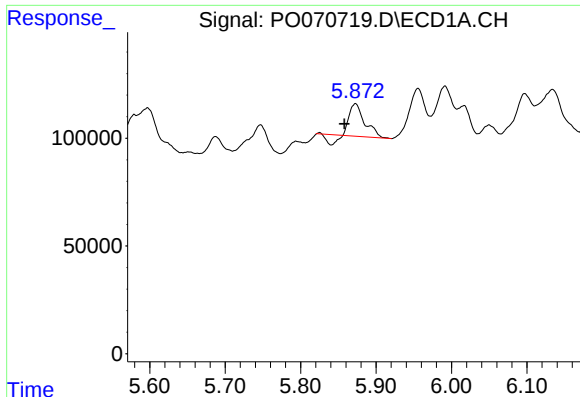
#13 AR-1232-3

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 95463
Conc: 59.51 ng/ml



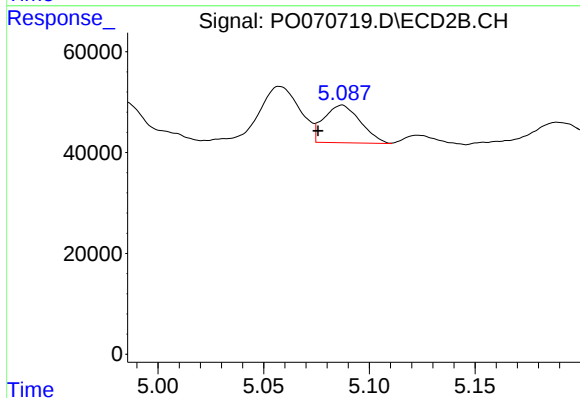
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: 0.009 min
Response: 65624
Conc: 122.58 ng/ml



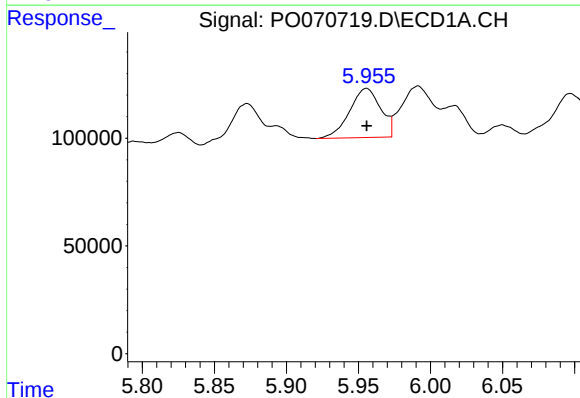
#14 AR-1232-4

R.T.: 5.873 min
Delta R.T.: 0.015 min
Response: 177017
Conc: 224.25 ng/ml



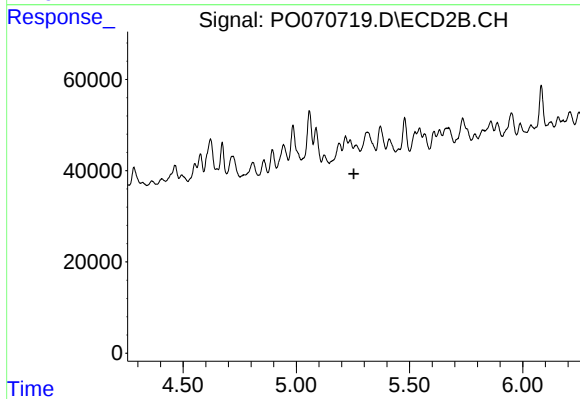
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: 0.011 min
Response: 89893
Conc: 211.33 ng/ml



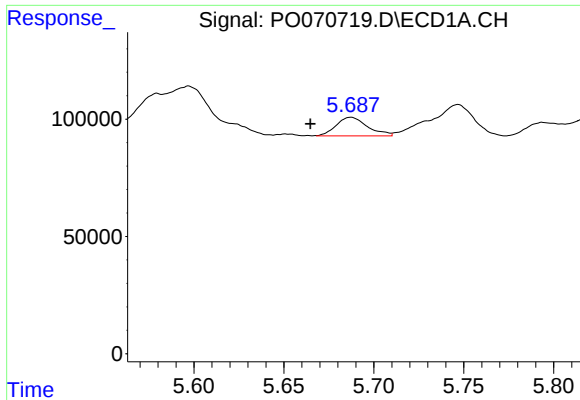
#15 AR-1232-5

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 342979
Conc: 667.34 ng/ml



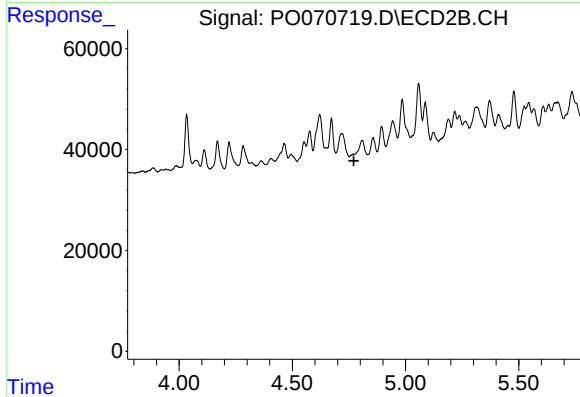
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



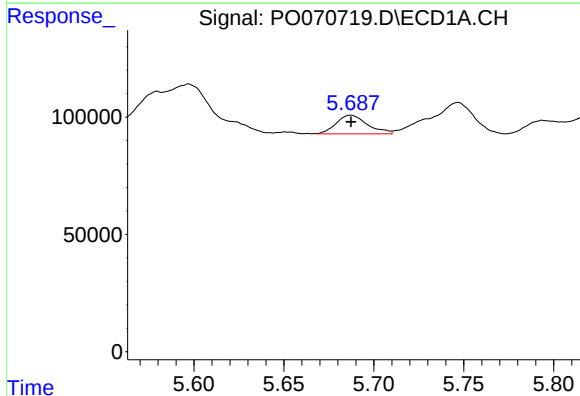
#16 AR-1242-1

R.T.: 5.687 min
Delta R.T.: 0.022 min
Response: 95463
Conc: 44.65 ng/ml



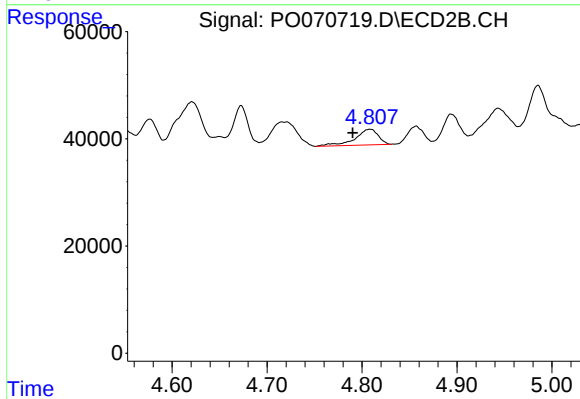
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



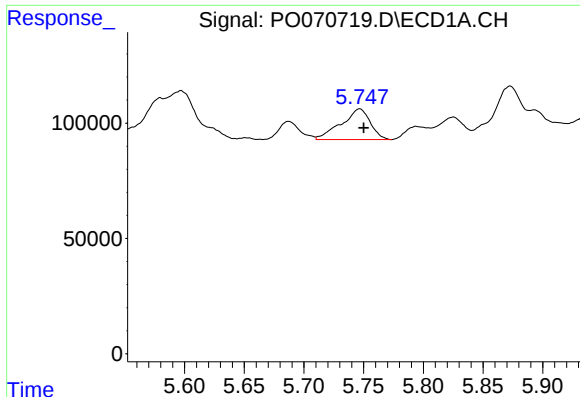
#17 AR-1242-2

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 95463
Conc: 30.42 ng/ml



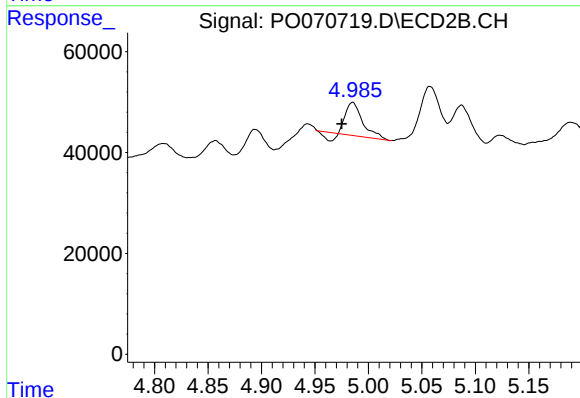
#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: 0.018 min
Response: 49850
Conc: 26.25 ng/ml



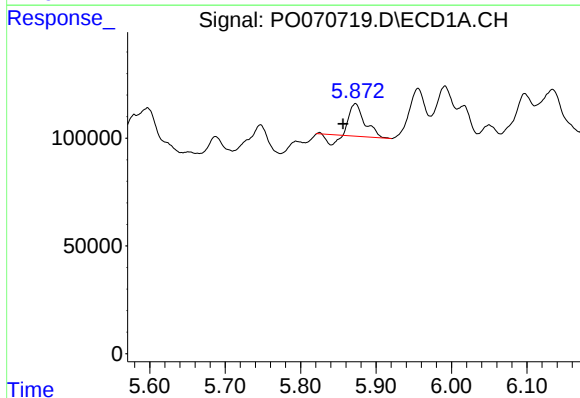
#18 AR-1242-3

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 225257
Conc: 119.08 ng/ml



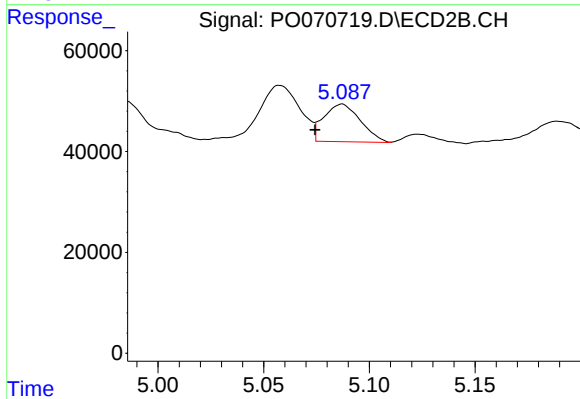
#18 AR-1242-3

R.T.: 4.985 min
Delta R.T.: 0.010 min
Response: 65624
Conc: 65.19 ng/ml



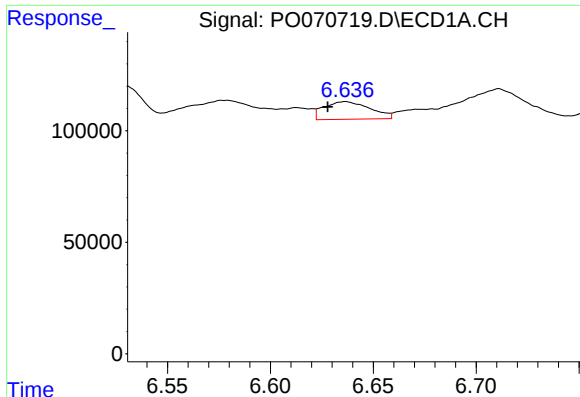
#19 AR-1242-4

R.T.: 5.873 min
Delta R.T.: 0.016 min
Response: 177017
Conc: 109.51 ng/ml



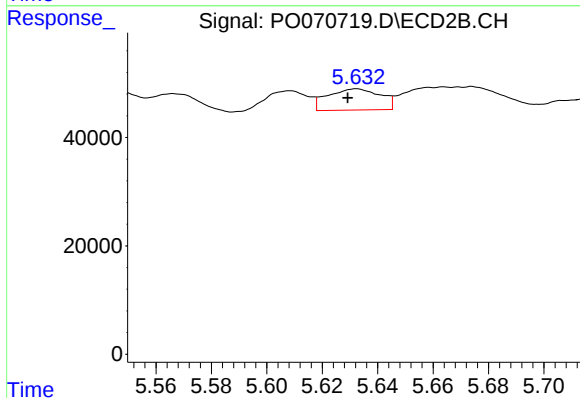
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: 0.013 min
Response: 89893
Conc: 100.30 ng/ml



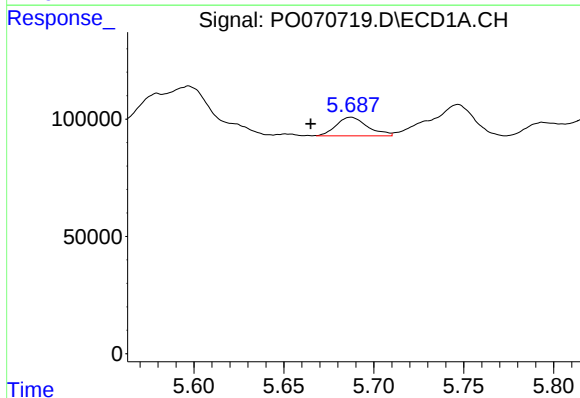
#20 AR-1242-5

R.T.: 6.636 min
Delta R.T.: 0.009 min
Response: 123624
Conc: 59.08 ng/ml



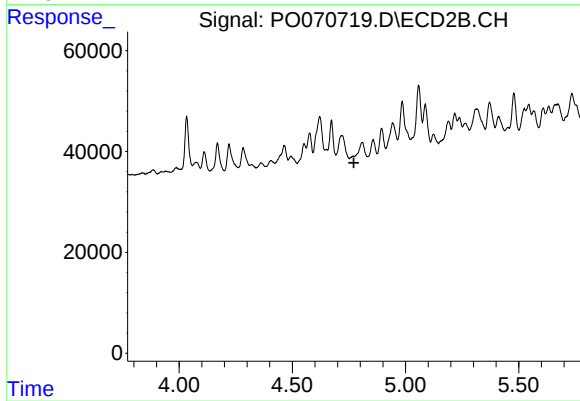
#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: 0.003 min
Response: 51656
Conc: 38.18 ng/ml



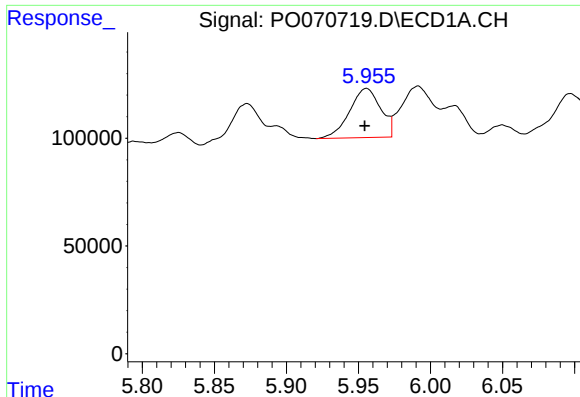
#21 AR-1248-1

R.T.: 5.687 min
Delta R.T.: 0.022 min
Response: 95463
Conc: 57.38 ng/ml



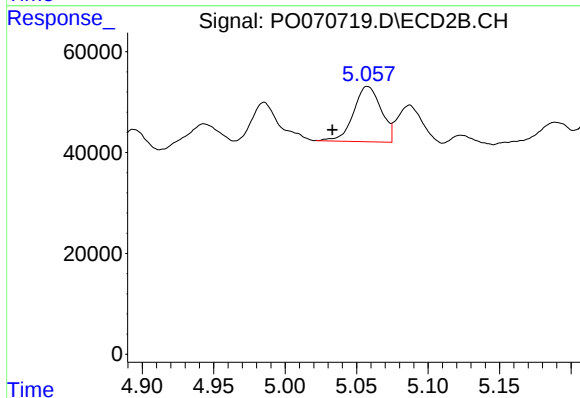
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



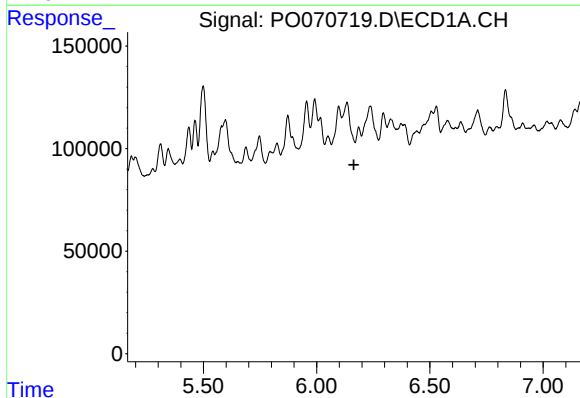
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 342979
Conc: 163.34 ng/ml



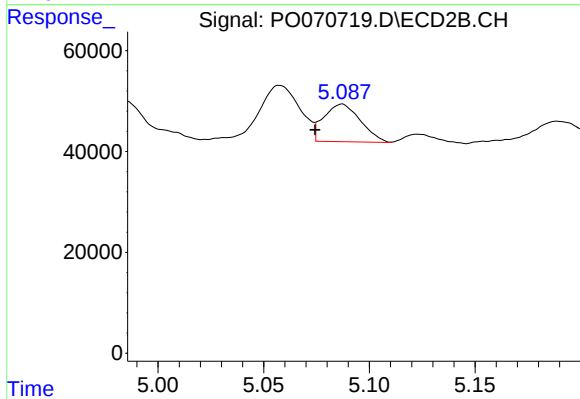
#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: 0.025 min
Response: 147134
Conc: 108.80 ng/ml



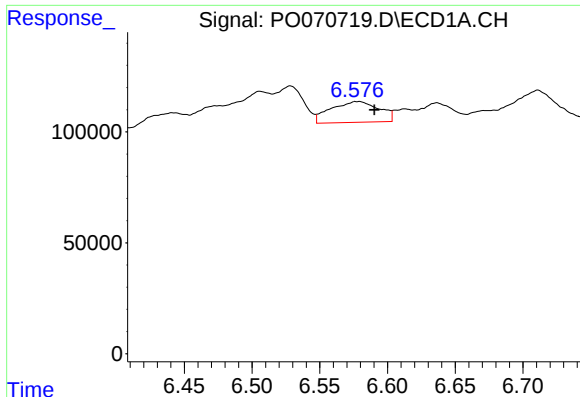
#23 AR-1248-3

R.T.: 6.185 min
Delta R.T.: 0.021 min
Response: -43914
Conc: N.D.



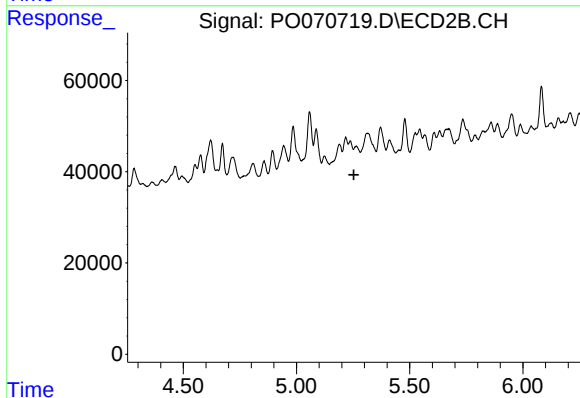
#23 AR-1248-3

R.T.: 5.087 min
Delta R.T.: 0.013 min
Response: 89893
Conc: 70.76 ng/ml



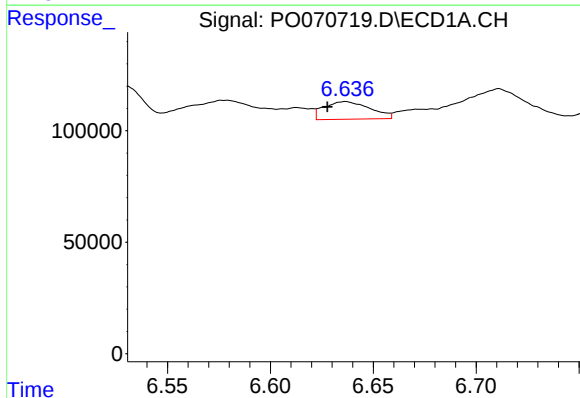
#24 AR-1248-4

R.T.: 6.578 min
Delta R.T.: -0.012 min
Response: 234076
Conc: 66.71 ng/ml



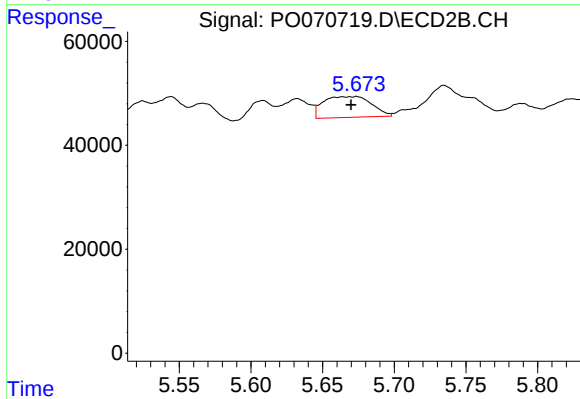
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



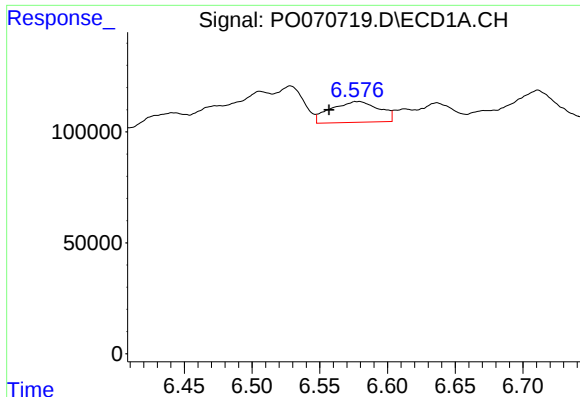
#25 AR-1248-5

R.T.: 6.636 min
Delta R.T.: 0.009 min
Response: 123624
Conc: 37.89 ng/ml



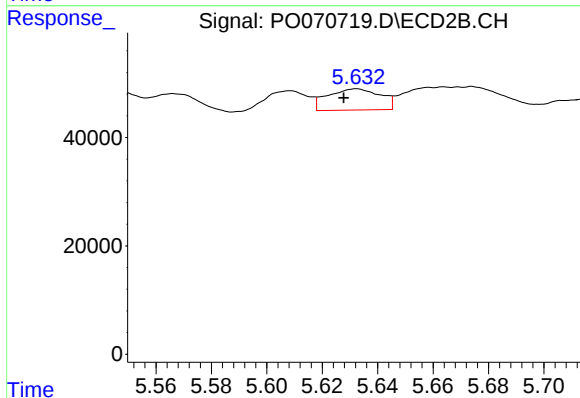
#25 AR-1248-5

R.T.: 5.674 min
Delta R.T.: 0.004 min
Response: 94225
Conc: 54.04 ng/ml



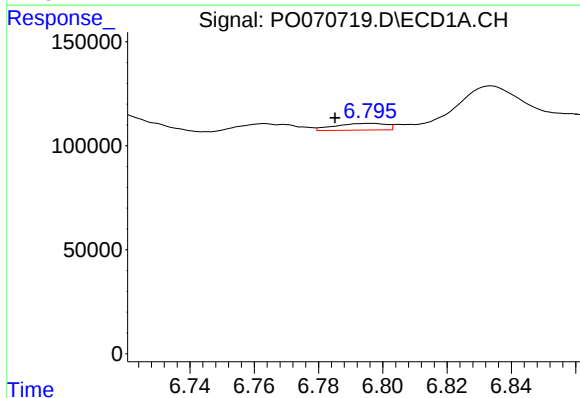
#26 AR-1254-1

R.T.: 6.578 min
Delta R.T.: 0.021 min
Response: 234076
Conc: 70.03 ng/ml



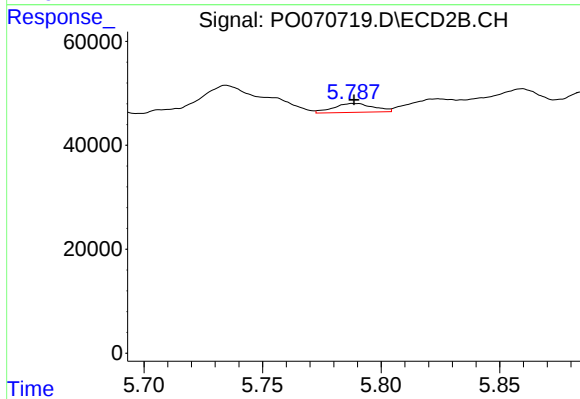
#26 AR-1254-1

R.T.: 5.632 min
Delta R.T.: 0.004 min
Response: 51656
Conc: 18.64 ng/ml



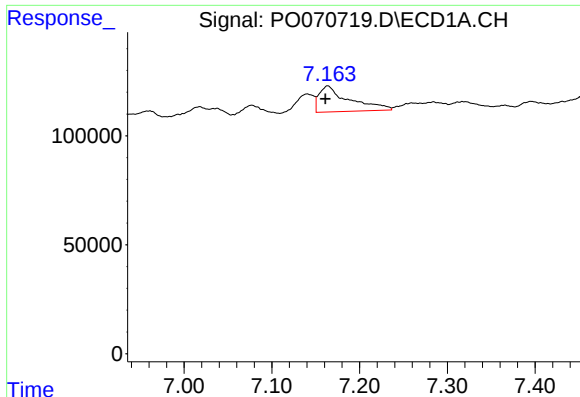
#27 AR-1254-2

R.T.: 6.796 min
Delta R.T.: 0.011 min
Response: 35424
Conc: 6.73 ng/ml



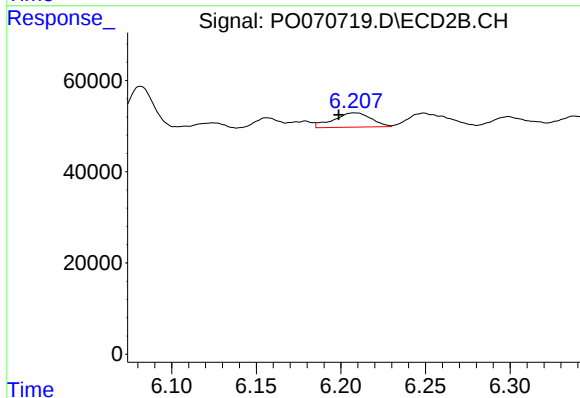
#27 AR-1254-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 20098
Conc: 8.11 ng/ml



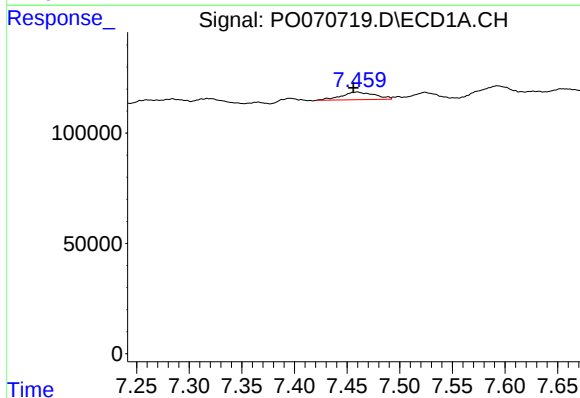
#28 AR-1254-3

R.T.: 7.164 min
Delta R.T.: 0.003 min
Response: 282863
Conc: 52.03 ng/ml



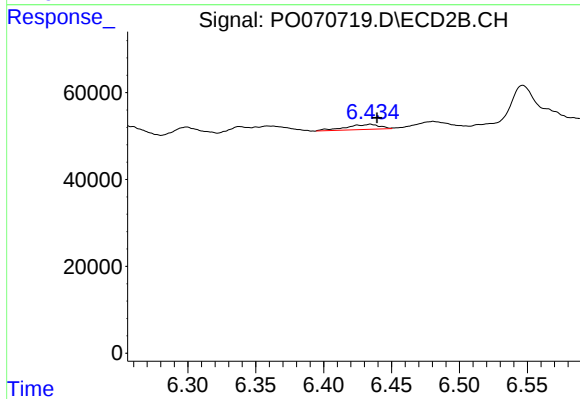
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: 0.010 min
Response: 48612
Conc: 12.16 ng/ml



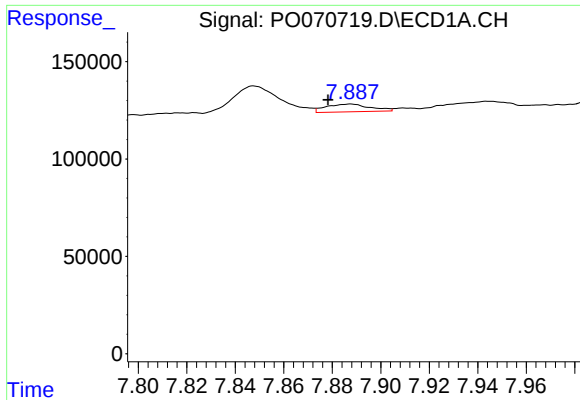
#29 AR-1254-4

R.T.: 7.460 min
Delta R.T.: 0.003 min
Response: 76224
Conc: 14.70 ng/ml



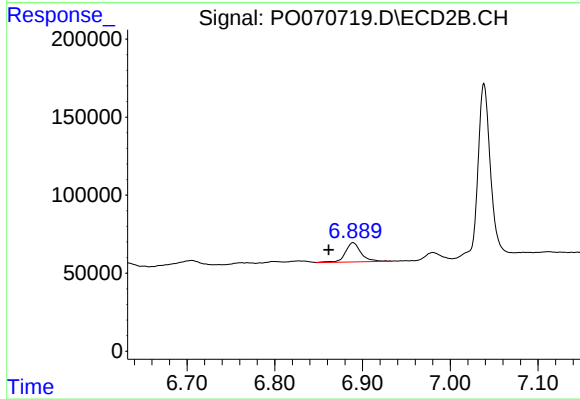
#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.005 min
Response: 20357
Conc: 6.79 ng/ml



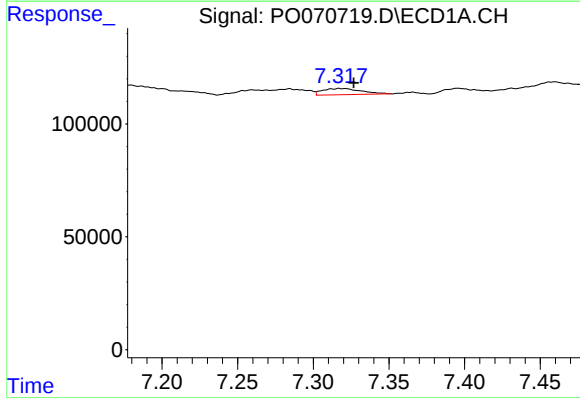
#30 AR-1254-5

R.T.: 7.888 min
Delta R.T.: 0.009 min
Response: 50188
Conc: 9.49 ng/ml



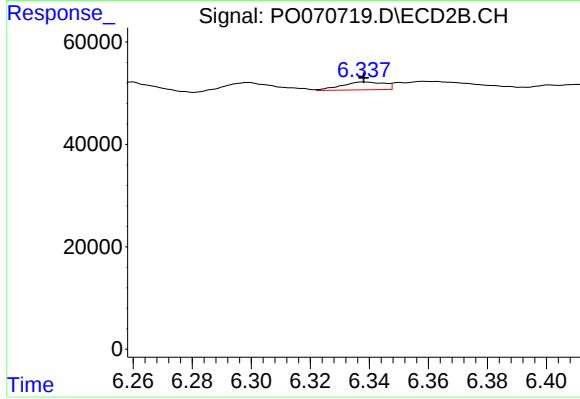
#30 AR-1254-5

R.T.: 6.889 min
Delta R.T.: 0.028 min
Response: 153397
Conc: 38.82 ng/ml



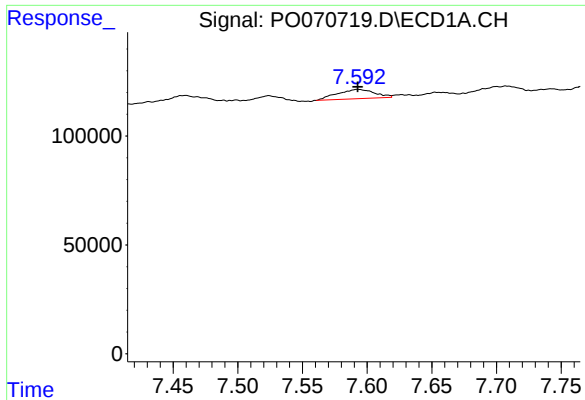
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.009 min
Response: 49319
Conc: 11.96 ng/ml



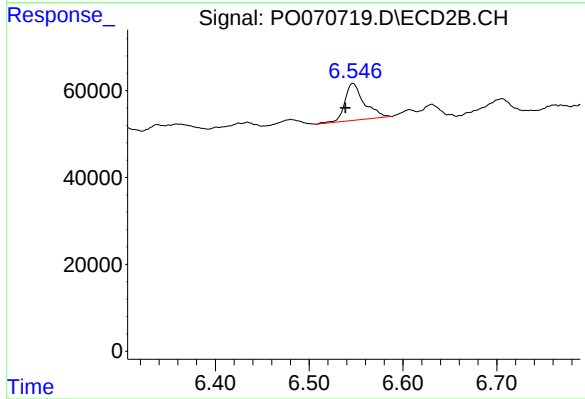
#31 AR-1260-1

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 15517
Conc: 5.86 ng/ml



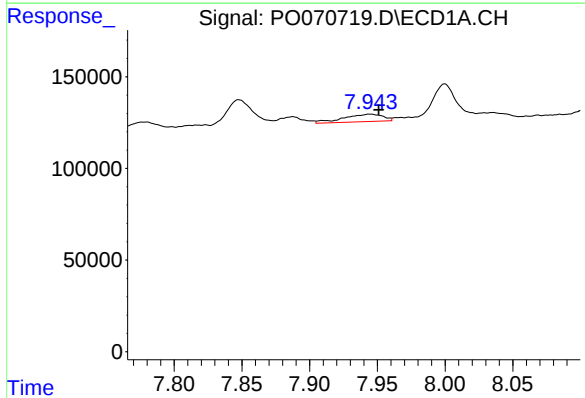
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 86581
Conc: 13.93 ng/ml



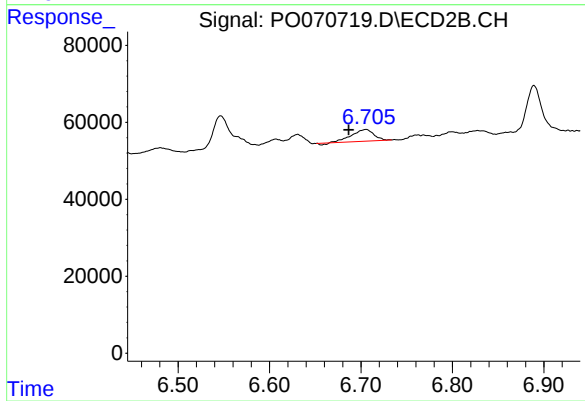
#32 AR-1260-2

R.T.: 6.547 min
Delta R.T.: 0.008 min
Response: 121873
Conc: 33.21 ng/ml



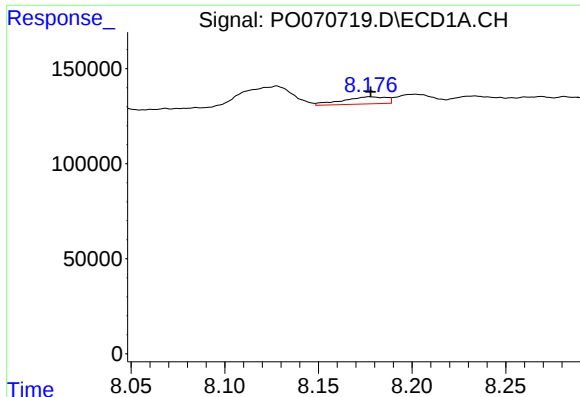
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.006 min
Response: 82875
Conc: 15.46 ng/ml



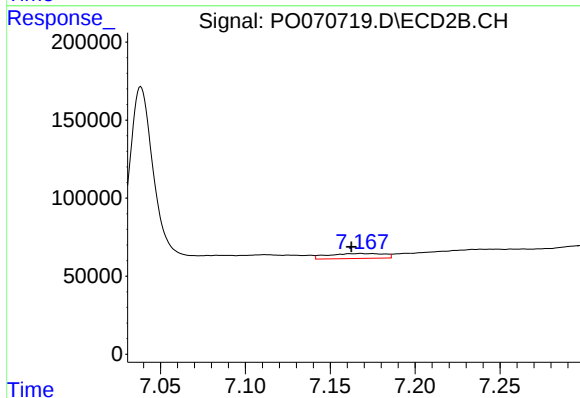
#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: 0.019 min
Response: 50602
Conc: 16.30 ng/ml



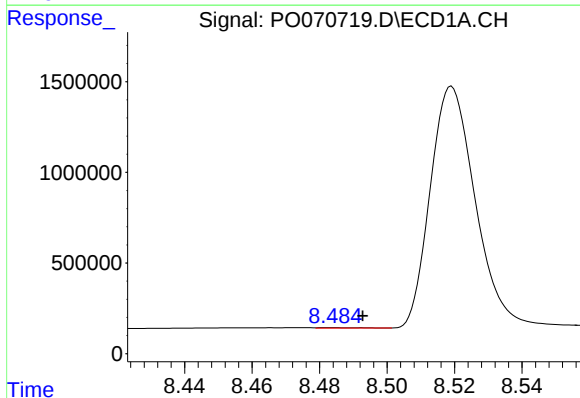
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 60789
Conc: 11.94 ng/ml



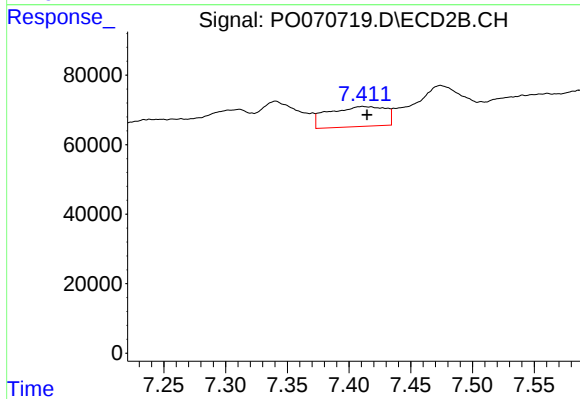
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: 0.005 min
Response: 72224
Conc: 25.90 ng/ml



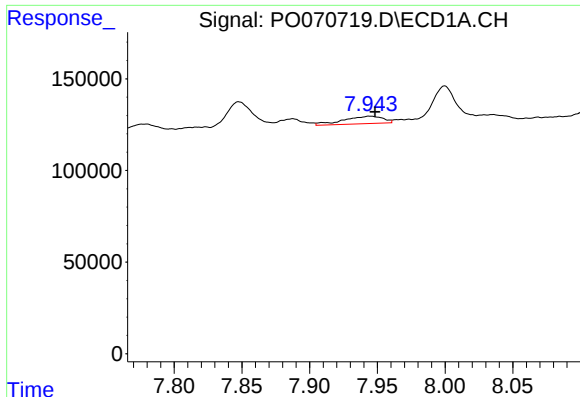
#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.009 min
Response: 17738
Conc: 1.49 ng/ml



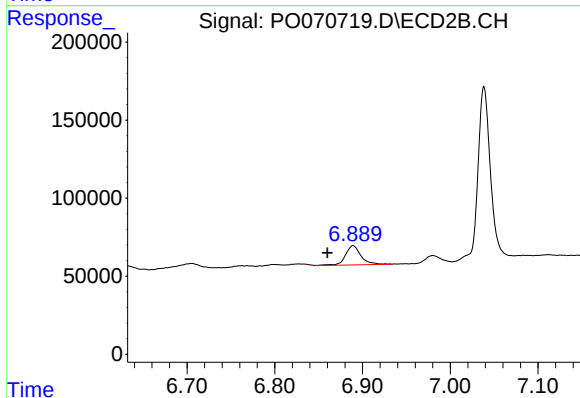
#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 185263
Conc: 23.67 ng/ml



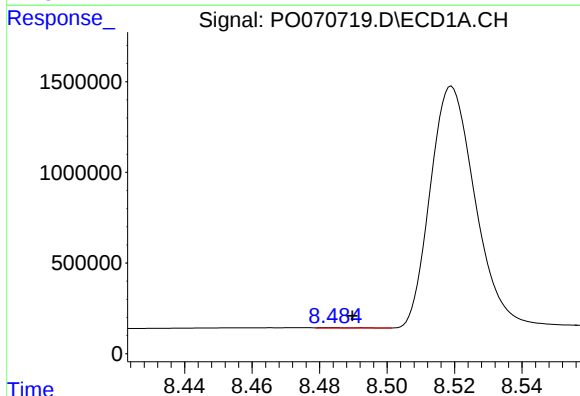
#36 AR-1262-1

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 82875
Conc: 10.83 ng/ml



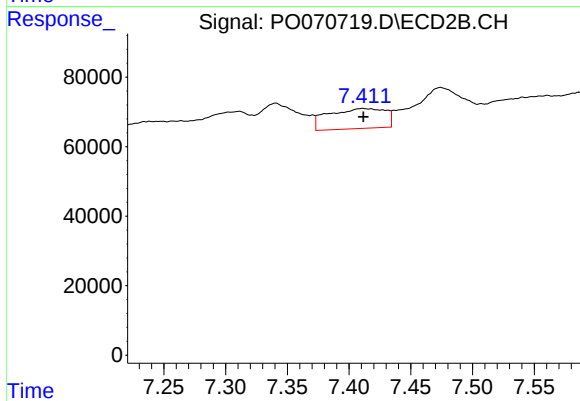
#36 AR-1262-1

R.T.: 6.889 min
Delta R.T.: 0.029 min
Response: 153397
Conc: 73.47 ng/ml



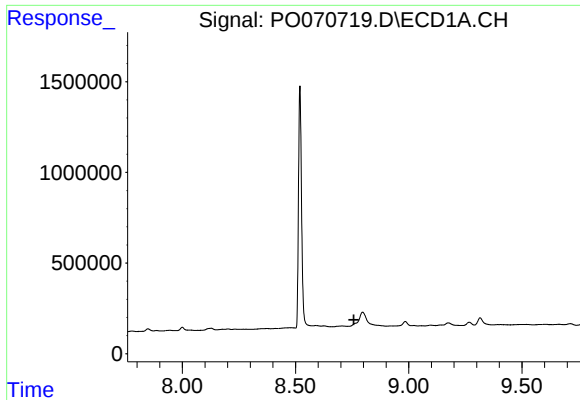
#37 AR-1262-2

R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 17738
Conc: 1.37 ng/ml



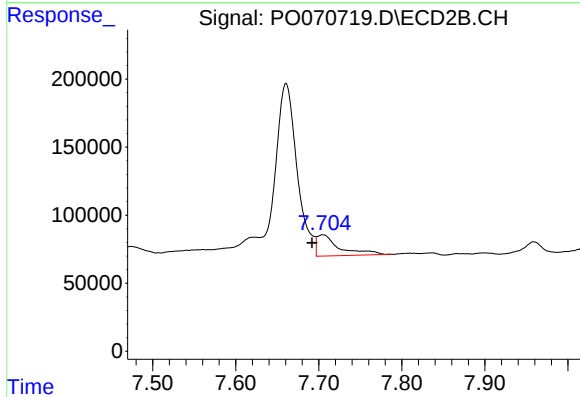
#37 AR-1262-2

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 185263
Conc: 21.63 ng/ml



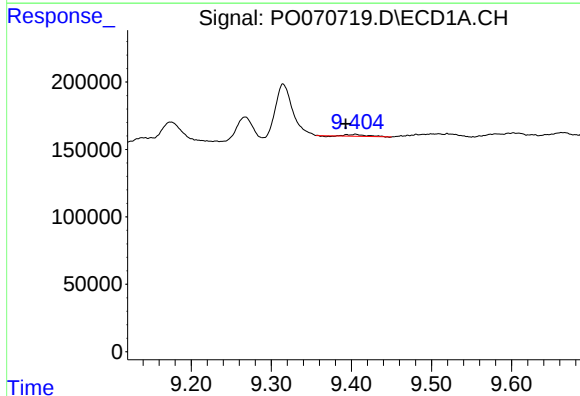
#38 AR-1262-3

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



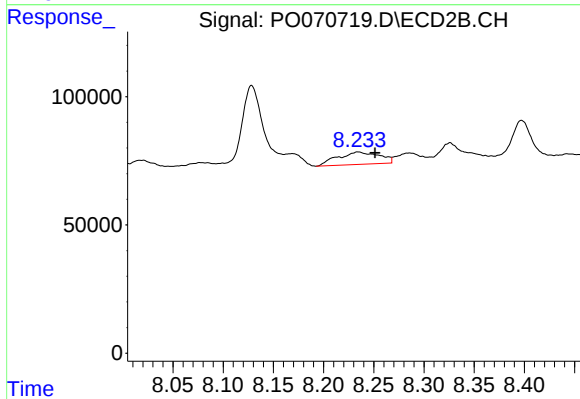
#38 AR-1262-3

R.T.: 7.705 min
Delta R.T.: 0.013 min
Response: 297456
Conc: 83.87 ng/ml



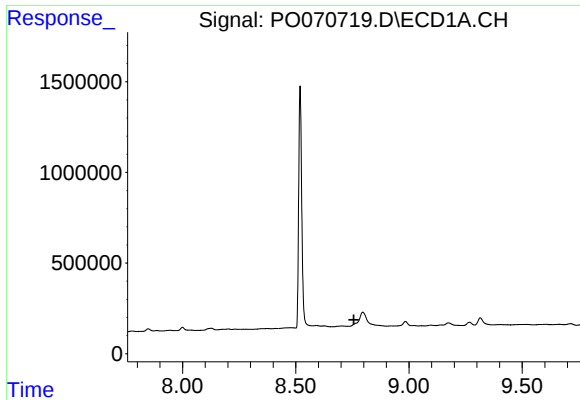
#40 AR-1262-5

R.T.: 9.405 min
Delta R.T.: 0.012 min
Response: 17984
Conc: 4.08 ng/ml



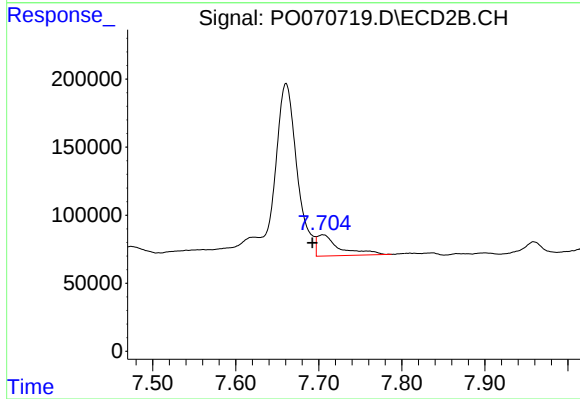
#40 AR-1262-5

R.T.: 8.235 min
Delta R.T.: -0.017 min
Response: 139494
Conc: 46.50 ng/ml



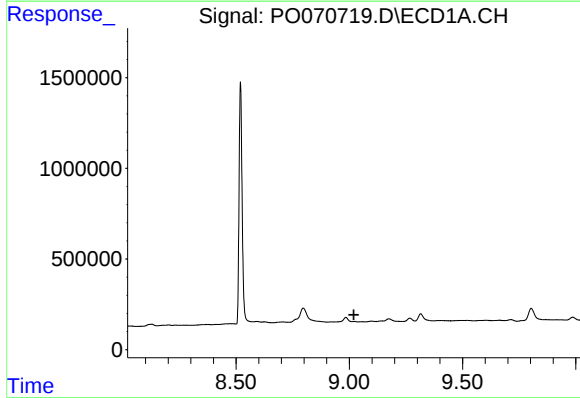
#41 AR-1268-1

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



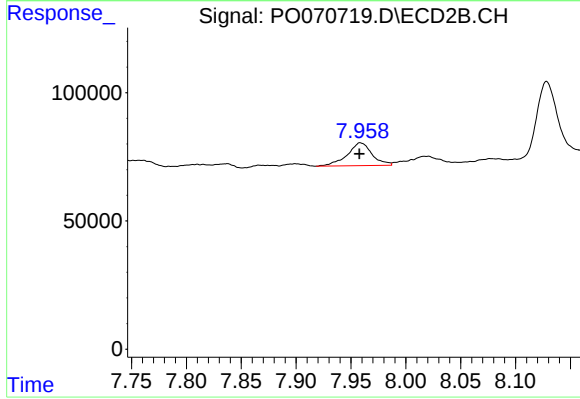
#41 AR-1268-1

R.T.: 7.705 min
Delta R.T.: 0.013 min
Response: 297456
Conc: 27.83 ng/ml



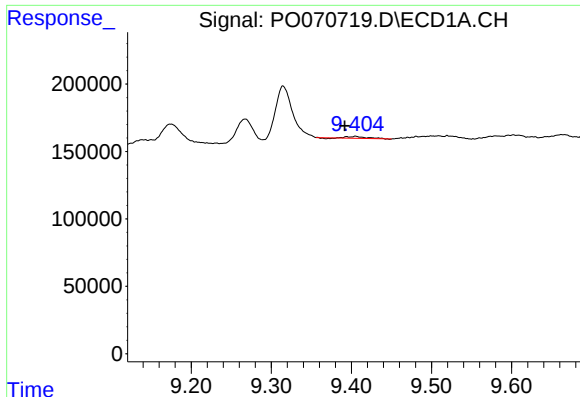
#43 AR-1268-3

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



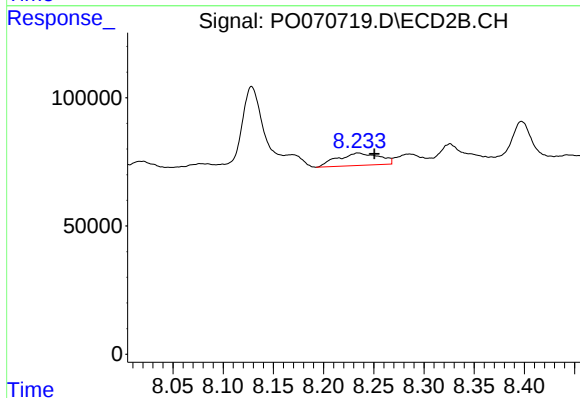
#43 AR-1268-3

R.T.: 7.959 min
Delta R.T.: 0.001 min
Response: 139811
Conc: 18.09 ng/ml



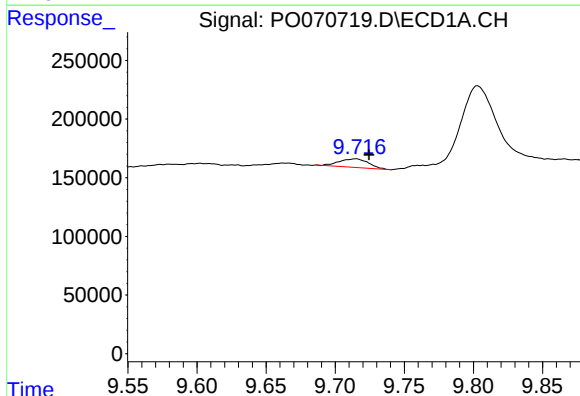
#44 AR-1268-4

R.T.: 9.405 min
Delta R.T.: 0.014 min
Response: 17984
Conc: 3.55 ng/ml



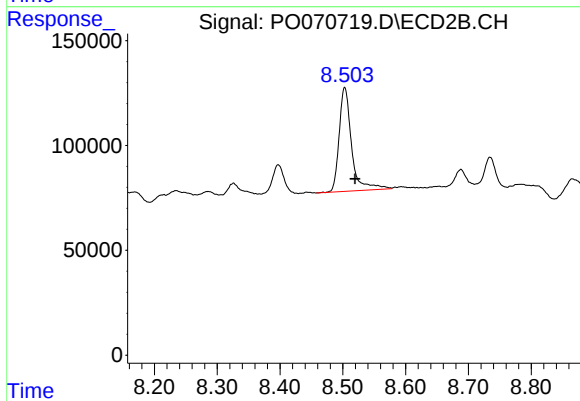
#44 AR-1268-4

R.T.: 8.235 min
Delta R.T.: -0.016 min
Response: 139494
Conc: 40.64 ng/ml



#45 AR-1268-5

R.T.: 9.715 min
Delta R.T.: -0.010 min
Response: 107104
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: -0.016 min
Response: 683165
Conc: 30.17 ng/ml