

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092320\
 Data File : P0071567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2020 11:29
 Operator : DD\AJ
 Sample : 50 PPB SPIKE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 17:13:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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							
Target Compounds							
3)	L1 AR-1016-1	5.643	4.745	141509	79008	38.856	44.780
4)	L1 AR-1016-2	5.664	4.763	203468	106169	38.537	42.776
5)	L1 AR-1016-3	5.728	4.948	118939	55203	37.693	40.985
6)	L1 AR-1016-4	5.835	5.005	99051	45234	36.978	38.710
7)	L1 AR-1016-5	6.142	5.225	94858	58196	36.658	41.163
10)	L2 AR-1221-3	4.776	3.953	58237	36447	27.452	33.368
11)	L3 AR-1232-1	4.776	3.953	58237	36447	32.378	39.029
12)	L3 AR-1232-2	5.350	4.763	91594	106169	94.685	104.095
13)	L3 AR-1232-3	5.664	4.948	203468	55203	96.415	101.441
14)	L3 AR-1232-4	5.835	5.047	99051	45137	95.190	100.397
15)	L3 AR-1232-5	5.929	5.225	74565	58196	109.339	109.317
16)	L4 AR-1242-1	5.643	4.745	141509	79008	55.062	62.944
17)	L4 AR-1242-2	5.664	4.763	203468	106169	54.618	60.641
18)	L4 AR-1242-3	5.728	4.948	118939	55203	52.913	57.459
19)	L4 AR-1242-4	5.835	5.047	99051	45137	52.602	51.686
20)	L4 AR-1242-5	0.000	5.598	0	44578	N.D.	35.601 #
21)	L5 AR-1248-1	5.643	4.745	141509	79008	78.697	86.933
22)	L5 AR-1248-2	5.929	5.005	74565	45234	31.101	35.302
23)	L5 AR-1248-3	6.142	5.047	94858	45137	32.487	37.340
24)	L5 AR-1248-4	0.000	5.225	0	58196	N.D.	38.362 #
26)	L6 AR-1254-1	6.534	5.598	66726	44578	18.221	18.823
27)	L6 AR-1254-2	6.761	5.760	92677	50103	15.371	23.921 #
28)	L6 AR-1254-3	7.133	6.169	41383	24390	6.536	7.208
29)	L6 AR-1254-4	7.431	6.443f	30340	31451	4.925	13.210 #
30)	L6 AR-1254-5	7.851	6.830	380640	185276	64.045	57.281
31)	L7 AR-1260-1	7.299	6.304	239773	129007	42.196	46.616
32)	L7 AR-1260-2	7.565	6.505	352167	161702	40.566	45.748
33)	L7 AR-1260-3	7.923	6.652	246868	142374	34.285	44.288 #
34)	L7 AR-1260-4	8.149	7.127	256260	101656	38.679	35.234
35)	L7 AR-1260-5	8.465	7.380	514687	276587	34.132	37.393
36)	L8 AR-1262-1	7.923	6.830	246868	185276	26.133	99.666 #
37)	L8 AR-1262-2	8.465	7.380	514687	276587	32.707	40.043
38)	L8 AR-1262-3	8.734	7.659	102419	60786	15.067	20.377 #
39)	L8 AR-1262-4	8.798f	7.719	175052	203699	46.112	38.476
40)	L8 AR-1262-5	9.363	8.218	106033	67532	20.909	24.784
41)	L9 AR-1268-1	8.734	7.659	102419	60786	5.550	7.197 #
42)	L9 AR-1268-2	8.798f	7.719	175052	203699	11.419	26.839 #
44)	L9 AR-1268-4	9.363	8.218	106033	67532	18.776	22.522
45)	L9 AR-1268-5	0.000	8.486	0	18131	N.D.	0.881 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092320\
Data File : P0071567.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2020 11:29
Operator : DD\AJ
Sample : 50 PPB SPIKE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 17:13:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 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

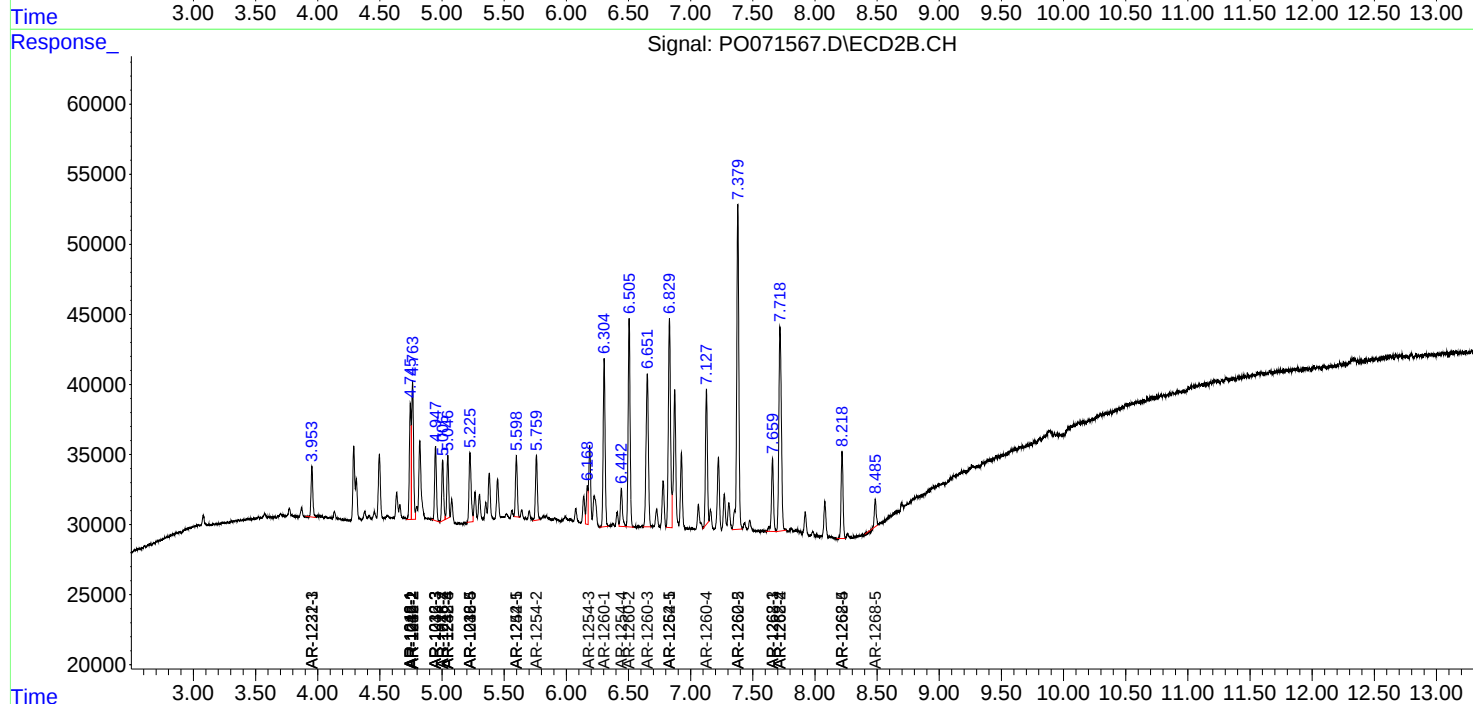
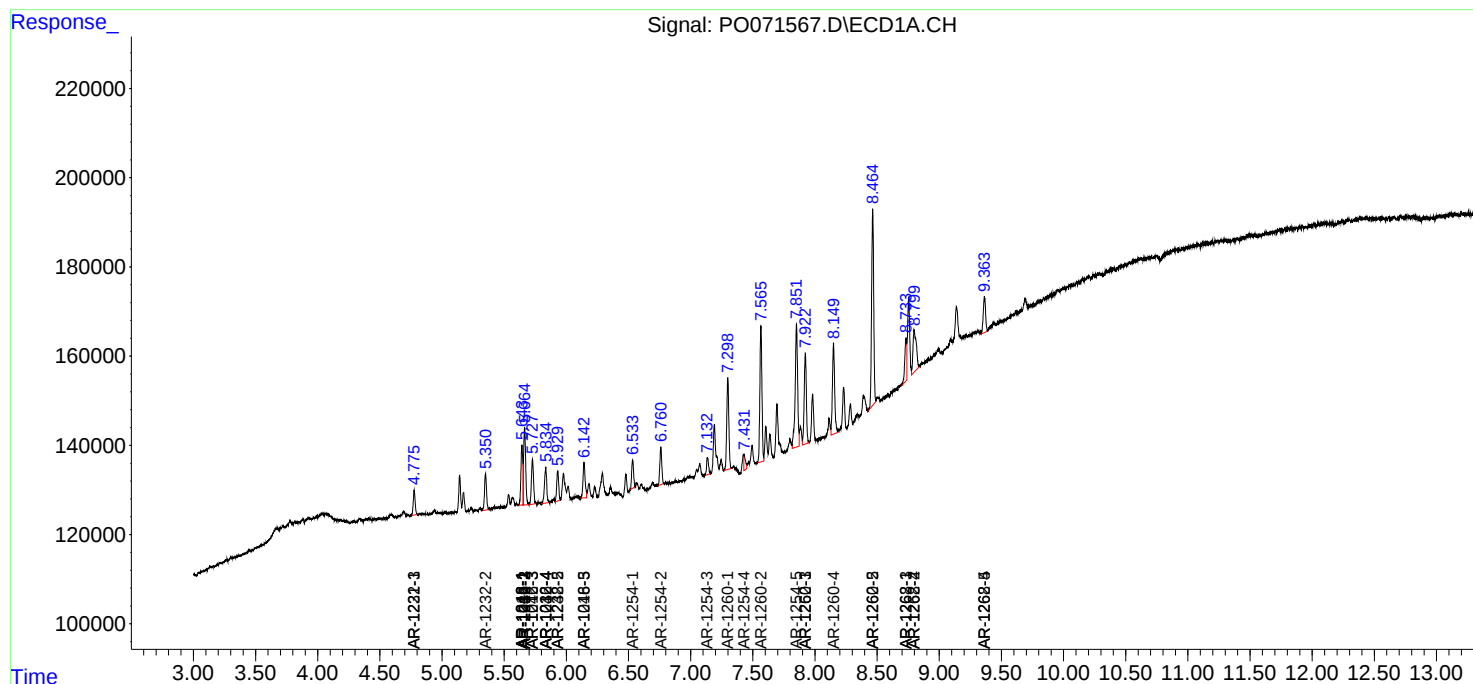
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

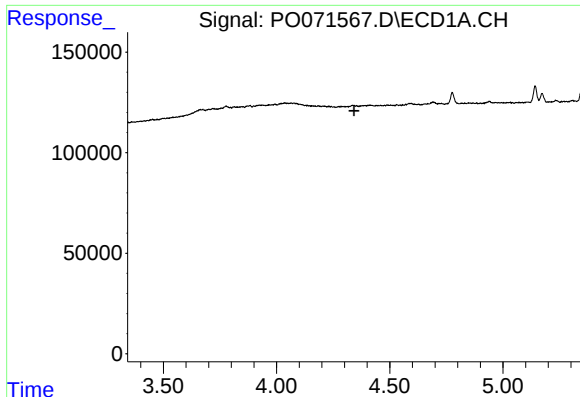
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092320\
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Acq On : 23 Sep 2020 11:29
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

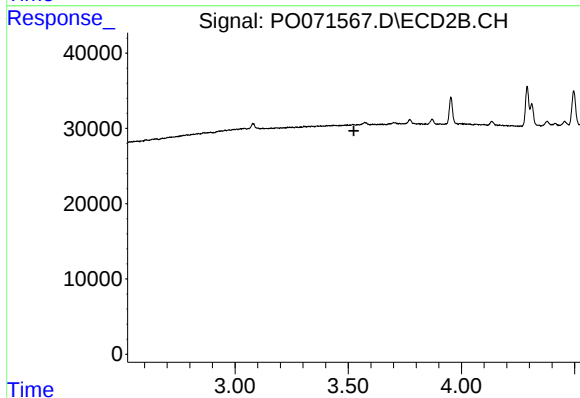
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





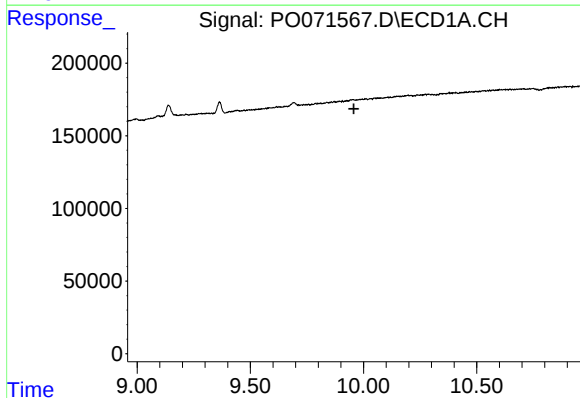
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



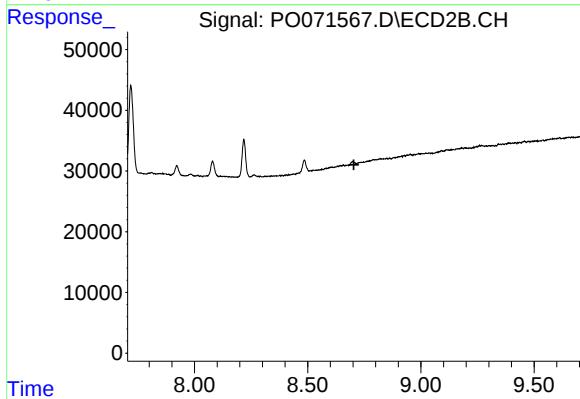
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.525 min
Response: 0
Conc: N.D.



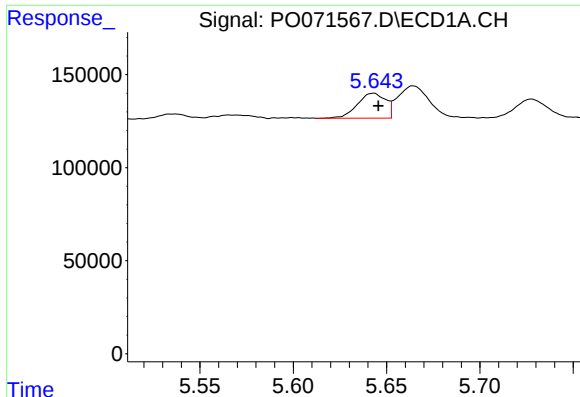
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.957 min
Response: 0
Conc: N.D.



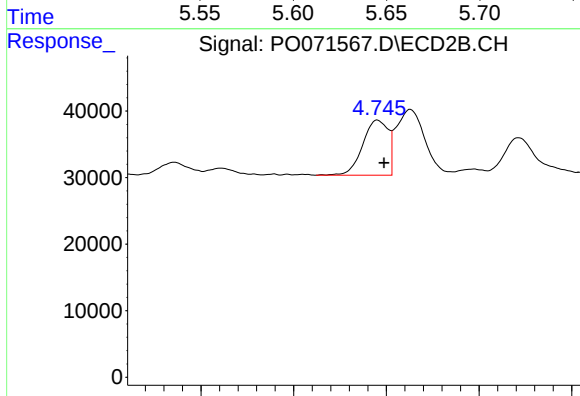
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.



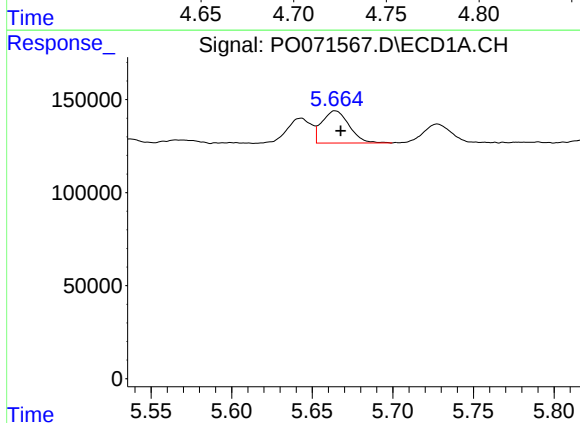
#3 AR-1016-1

R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 141509
Conc: 38.86 ng/ml



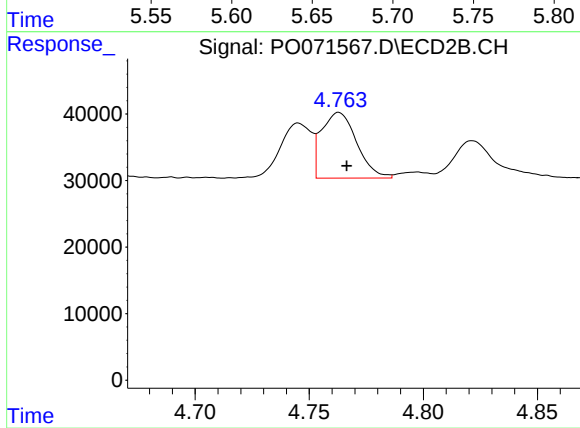
#3 AR-1016-1

R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 79008
Conc: 44.78 ng/ml



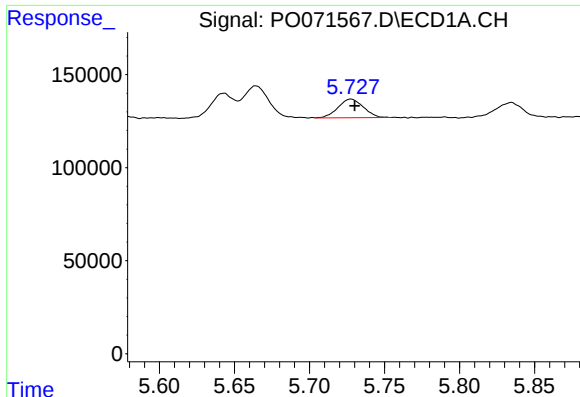
#4 AR-1016-2

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 203468
Conc: 38.54 ng/ml



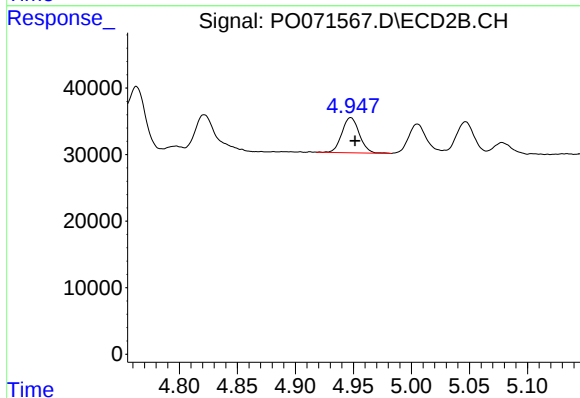
#4 AR-1016-2

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 106169
Conc: 42.78 ng/ml



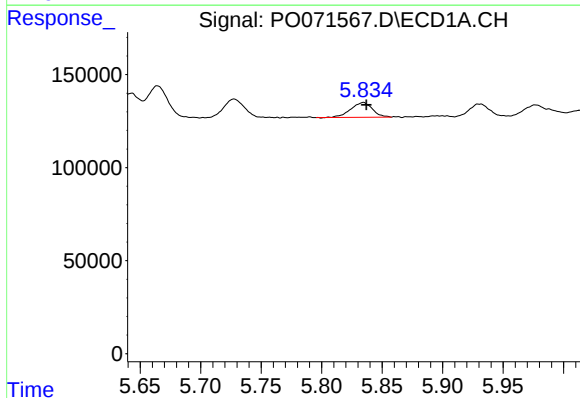
#5 AR-1016-3

R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 118939
Conc: 37.69 ng/ml



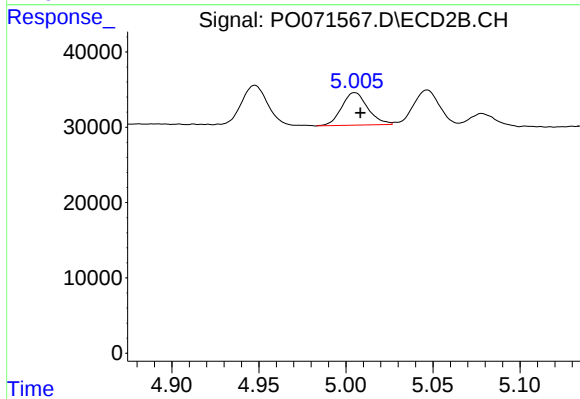
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 55203
Conc: 40.99 ng/ml



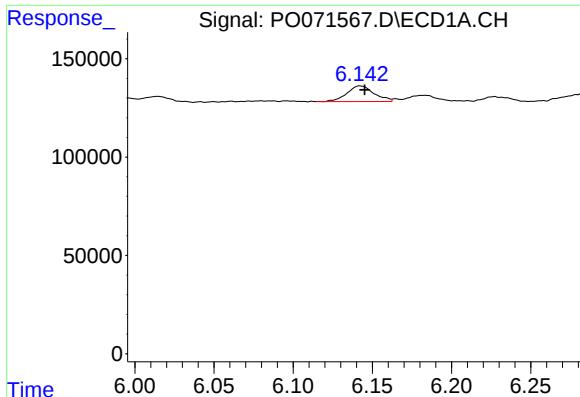
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 99051
Conc: 36.98 ng/ml



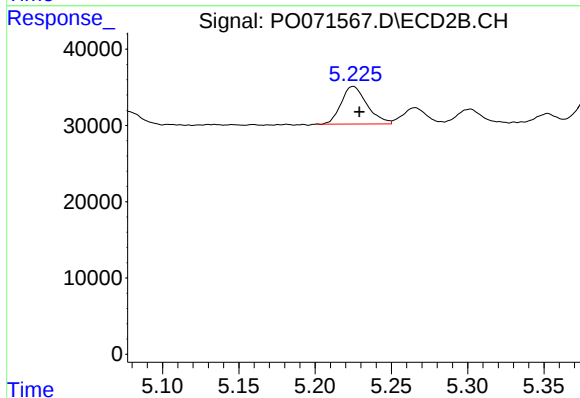
#6 AR-1016-4

R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 45234
Conc: 38.71 ng/ml



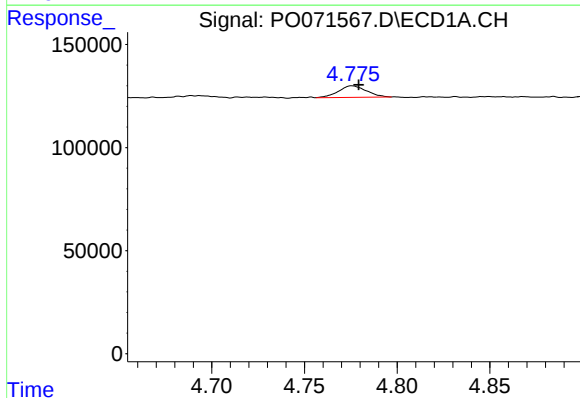
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 94858
Conc: 36.66 ng/ml



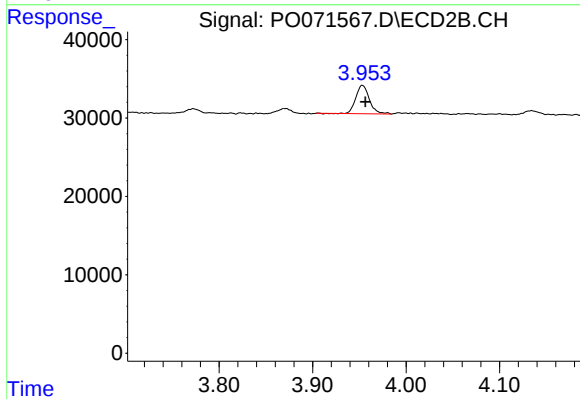
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.004 min
Response: 58196
Conc: 41.16 ng/ml



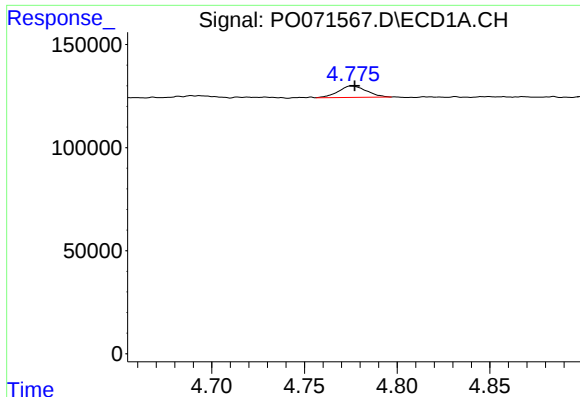
#10 AR-1221-3

R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 58237
Conc: 27.45 ng/ml



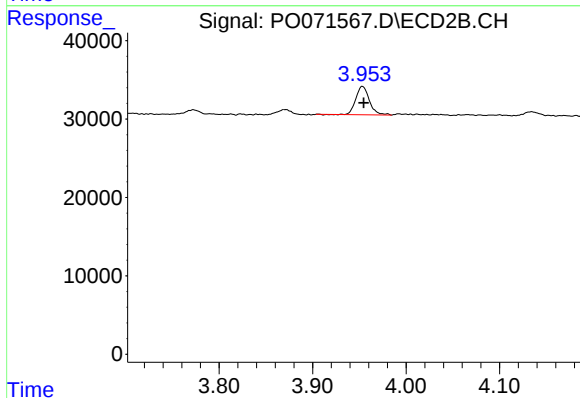
#10 AR-1221-3

R.T.: 3.953 min
Delta R.T.: -0.003 min
Response: 36447
Conc: 33.37 ng/ml



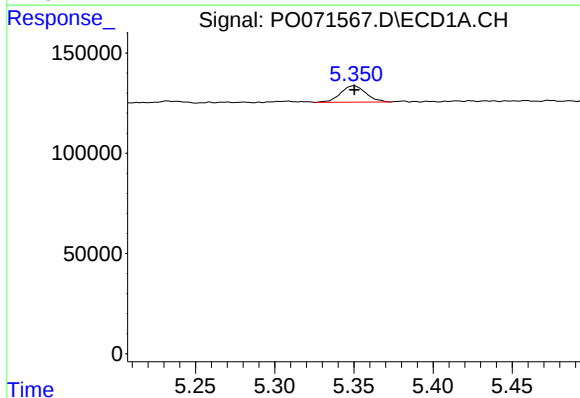
#11 AR-1232-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 58237
Conc: 32.38 ng/ml



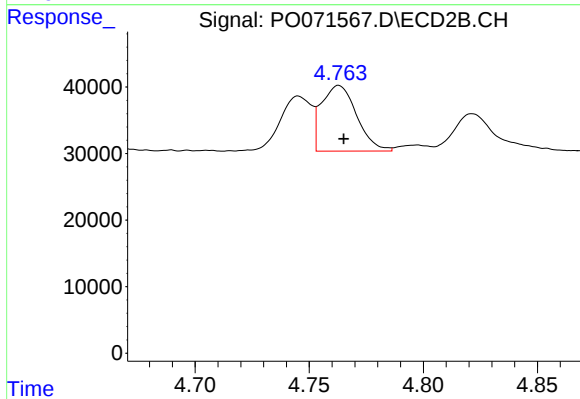
#11 AR-1232-1

R.T.: 3.953 min
Delta R.T.: -0.001 min
Response: 36447
Conc: 39.03 ng/ml



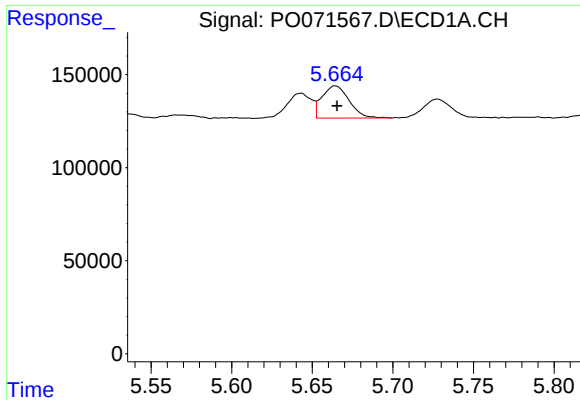
#12 AR-1232-2

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 91594
Conc: 94.69 ng/ml



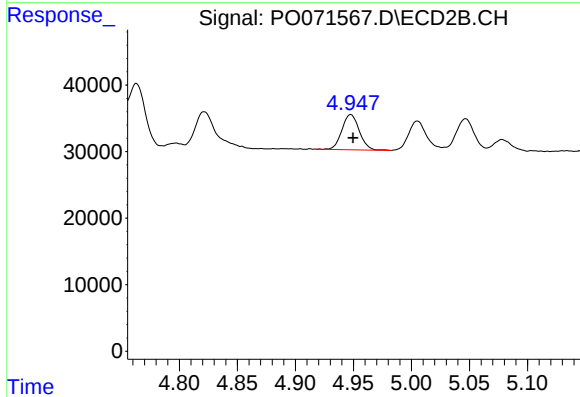
#12 AR-1232-2

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 106169
Conc: 104.09 ng/ml



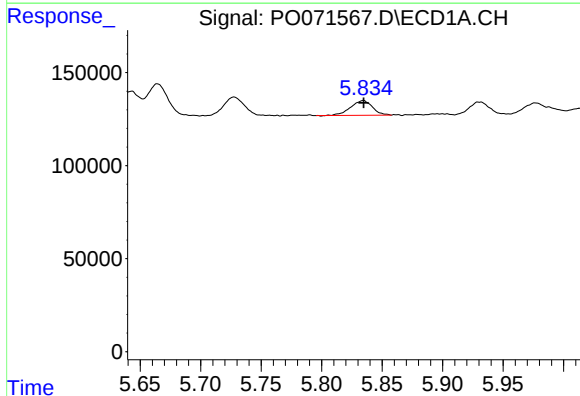
#13 AR-1232-3

R.T.: 5.664 min
Delta R.T.: -0.001 min
Response: 203468
Conc: 96.41 ng/ml



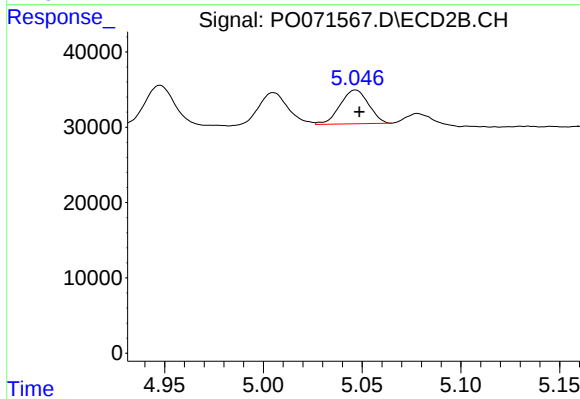
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 55203
Conc: 101.44 ng/ml



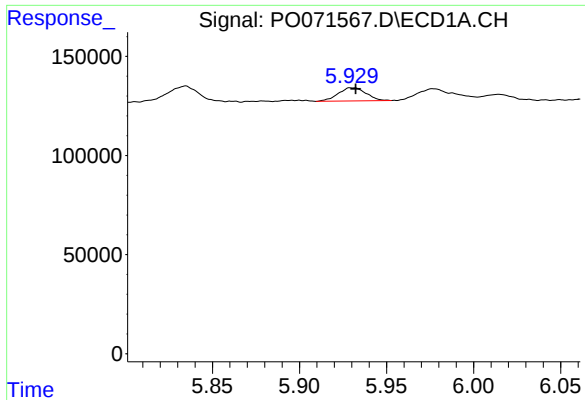
#14 AR-1232-4

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 99051
Conc: 95.19 ng/ml



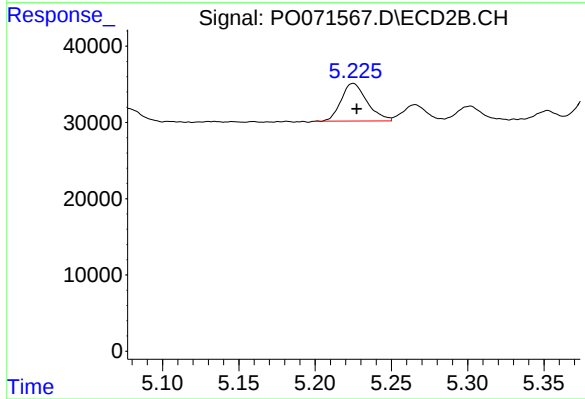
#14 AR-1232-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 45137
Conc: 100.40 ng/ml



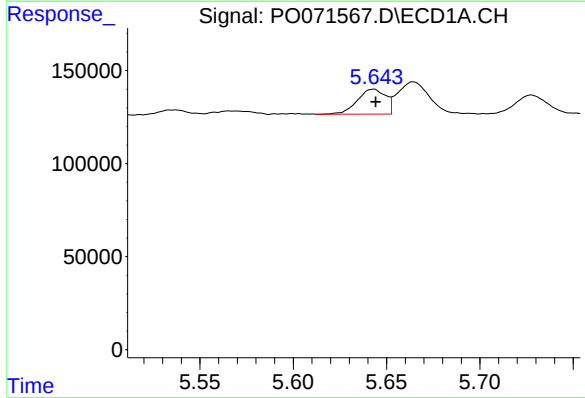
#15 AR-1232-5

R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 74565
Conc: 109.34 ng/ml



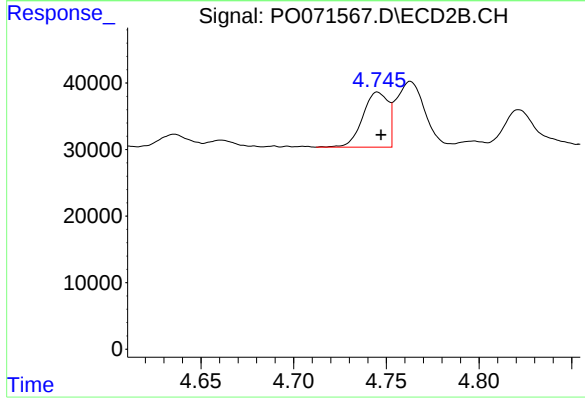
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 58196
Conc: 109.32 ng/ml



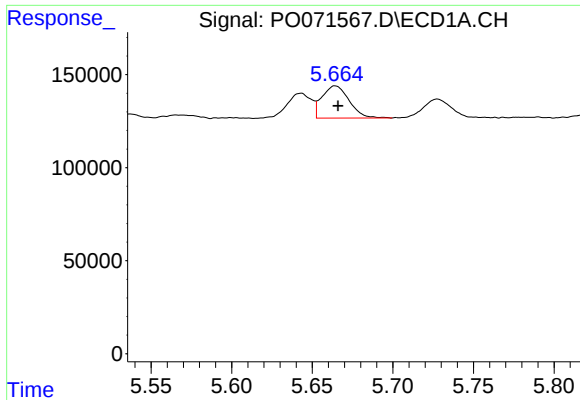
#16 AR-1242-1

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 141509
Conc: 55.06 ng/ml



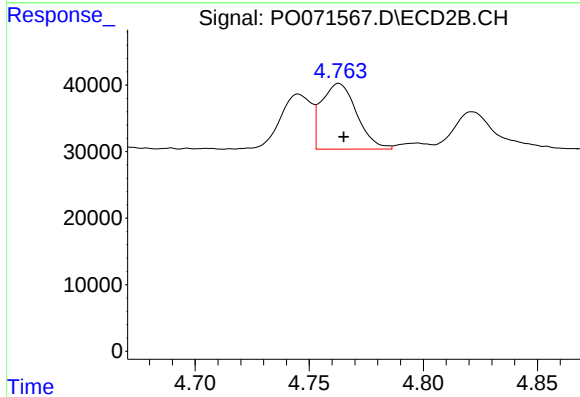
#16 AR-1242-1

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 79008
Conc: 62.94 ng/ml



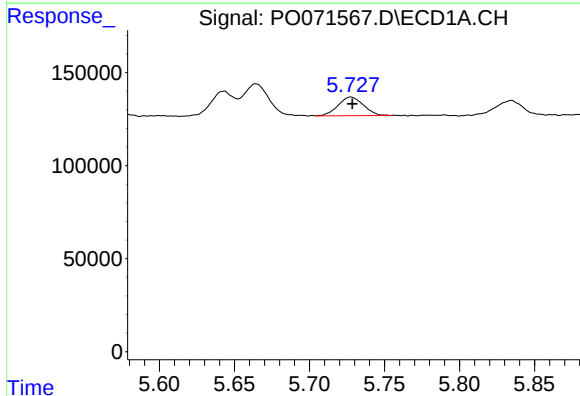
#17 AR-1242-2

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 203468
Conc: 54.62 ng/ml



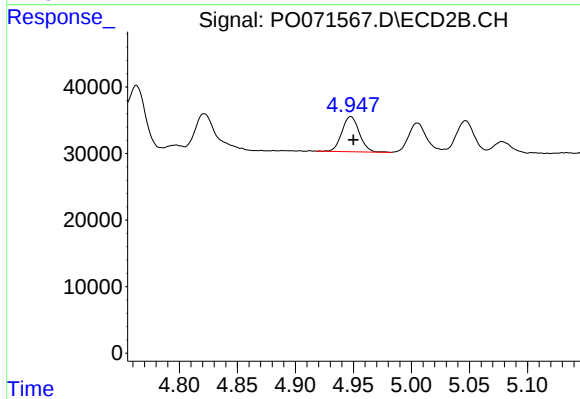
#17 AR-1242-2

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 106169
Conc: 60.64 ng/ml



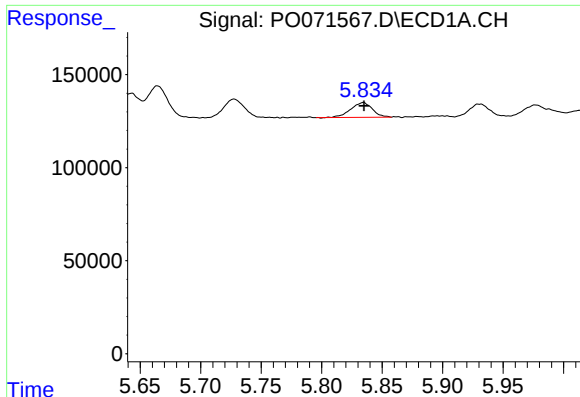
#18 AR-1242-3

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 118939
Conc: 52.91 ng/ml



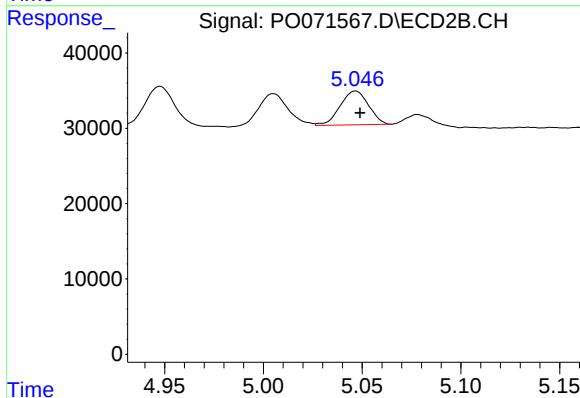
#18 AR-1242-3

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 55203
Conc: 57.46 ng/ml



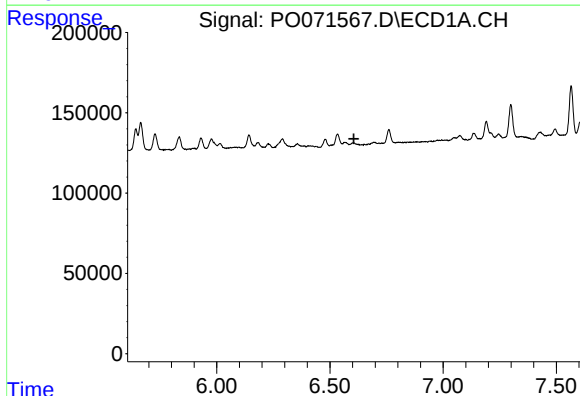
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 99051
Conc: 52.60 ng/ml



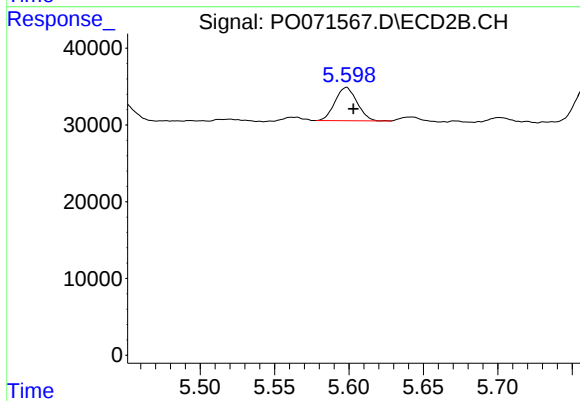
#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 45137
Conc: 51.69 ng/ml



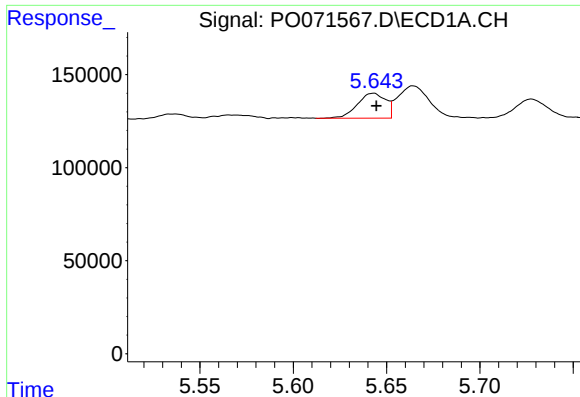
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.



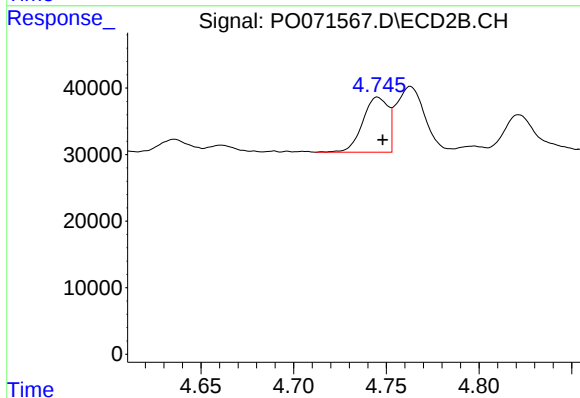
#20 AR-1242-5

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 44578
Conc: 35.60 ng/ml



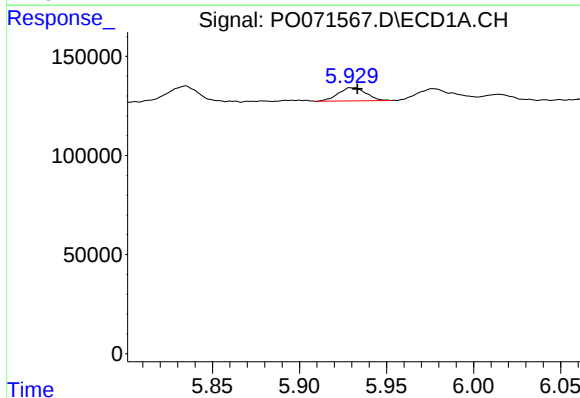
#21 AR-1248-1

R.T.: 5.643 min
Delta R.T.: -0.001 min
Response: 141509
Conc: 78.70 ng/ml



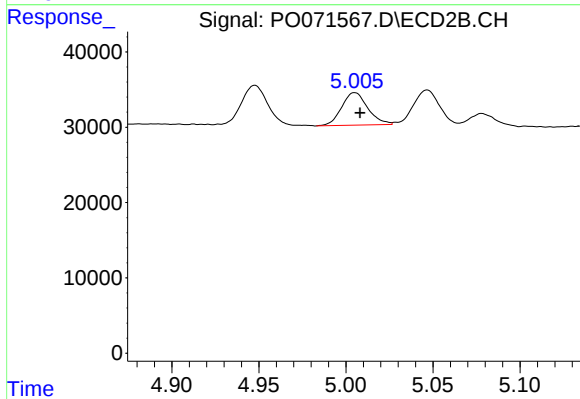
#21 AR-1248-1

R.T.: 4.745 min
Delta R.T.: -0.003 min
Response: 79008
Conc: 86.93 ng/ml



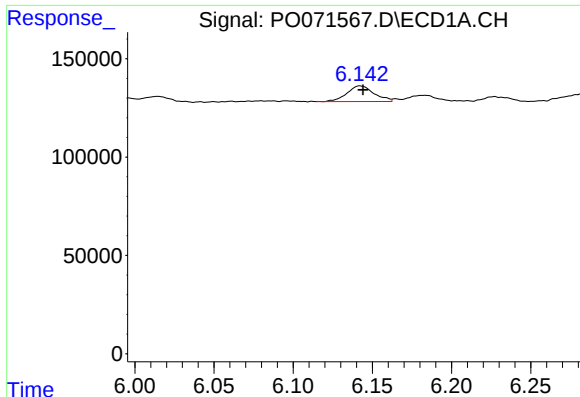
#22 AR-1248-2

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 74565
Conc: 31.10 ng/ml



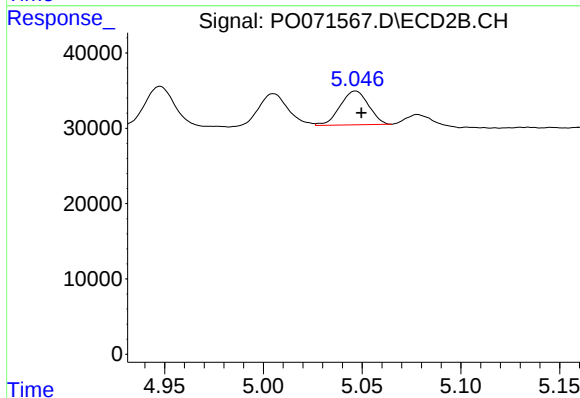
#22 AR-1248-2

R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 45234
Conc: 35.30 ng/ml



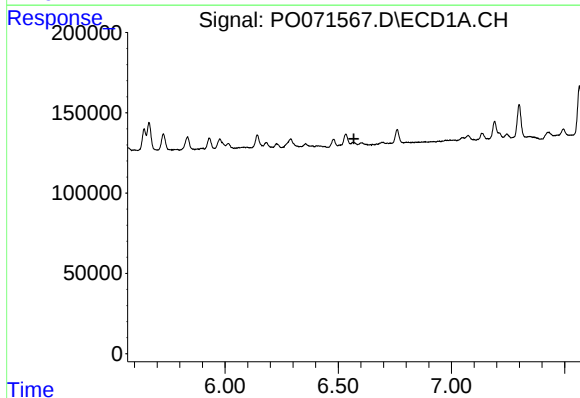
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 94858
Conc: 32.49 ng/ml



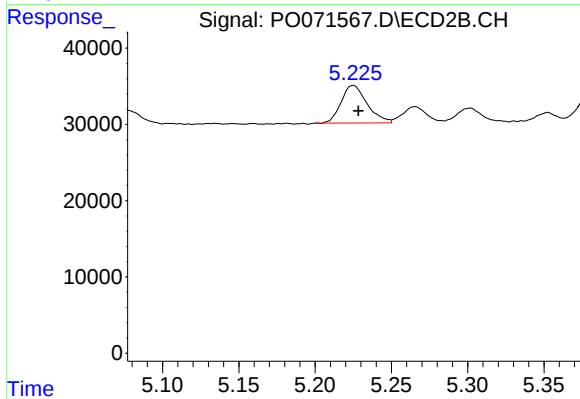
#23 AR-1248-3

R.T.: 5.047 min
Delta R.T.: -0.003 min
Response: 45137
Conc: 37.34 ng/ml



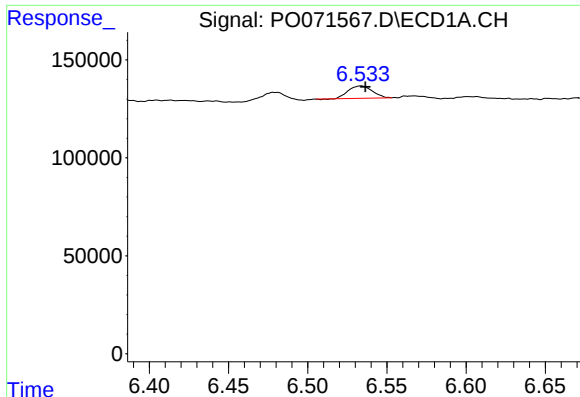
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



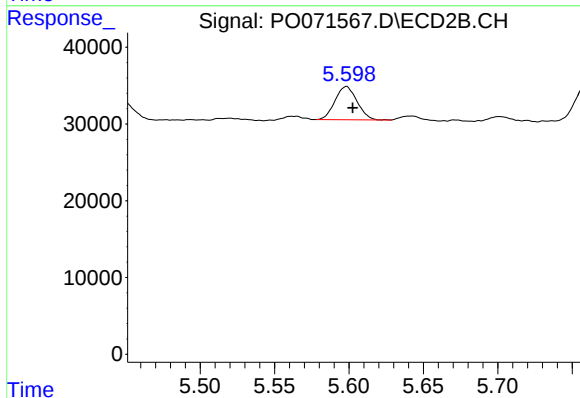
#24 AR-1248-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 58196
Conc: 38.36 ng/ml



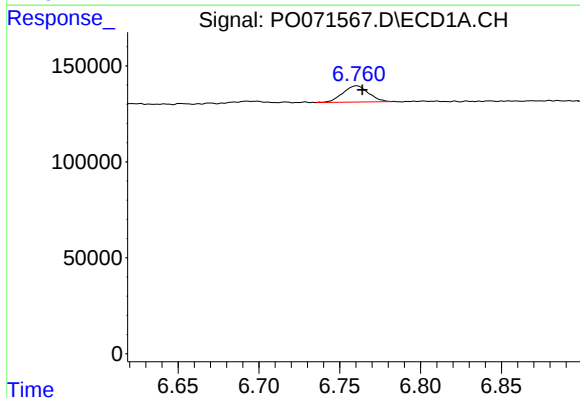
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: -0.003 min
Response: 66726
Conc: 18.22 ng/ml



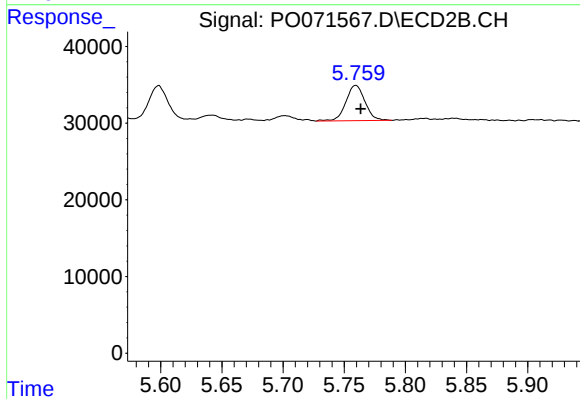
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 44578
Conc: 18.82 ng/ml



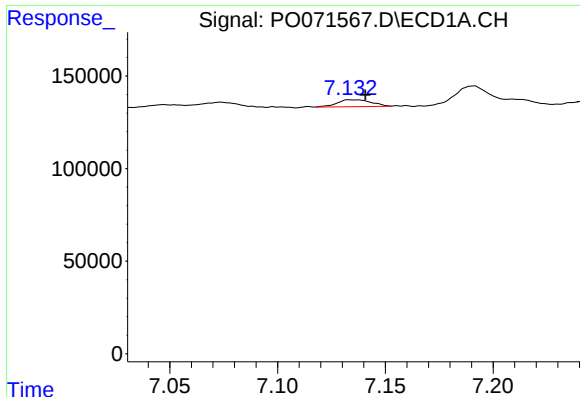
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 92677
Conc: 15.37 ng/ml



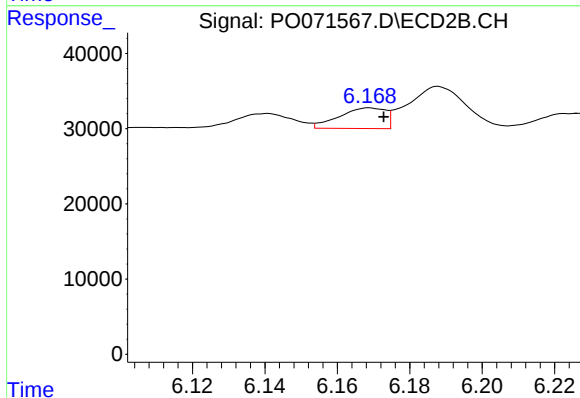
#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 50103
Conc: 23.92 ng/ml



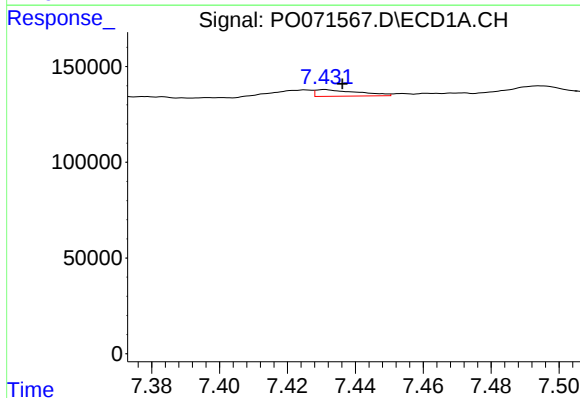
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.008 min
Response: 41383
Conc: 6.54 ng/ml



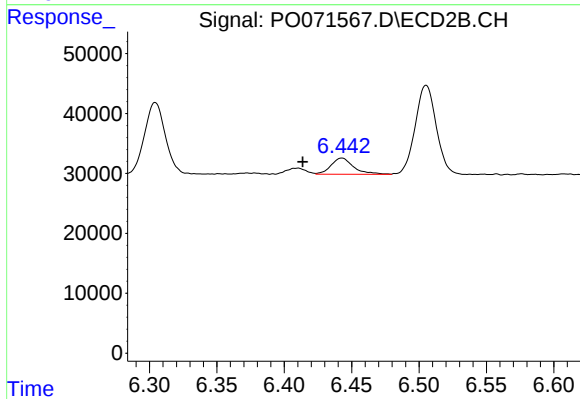
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 24390
Conc: 7.21 ng/ml



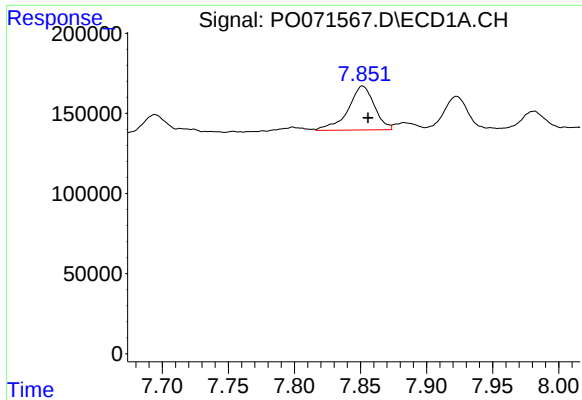
#29 AR-1254-4

R.T.: 7.431 min
Delta R.T.: -0.005 min
Response: 30340
Conc: 4.92 ng/ml



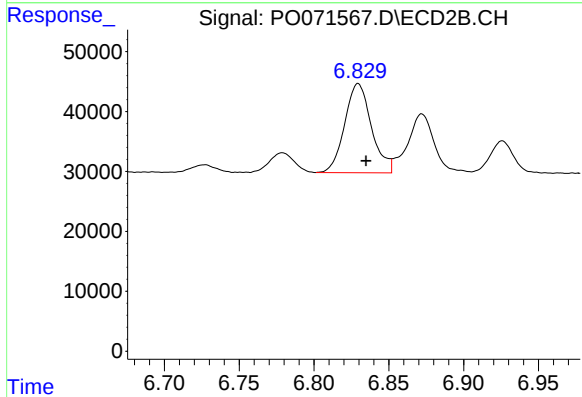
#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 31451
Conc: 13.21 ng/ml



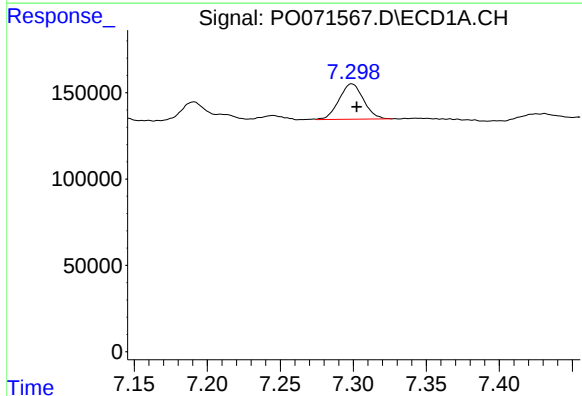
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.004 min
Response: 380640
Conc: 64.04 ng/ml



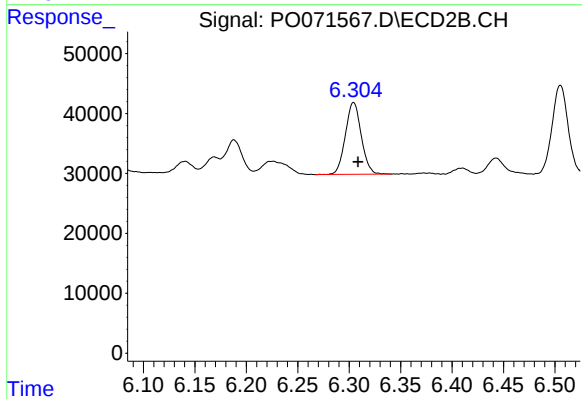
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 185276
Conc: 57.28 ng/ml



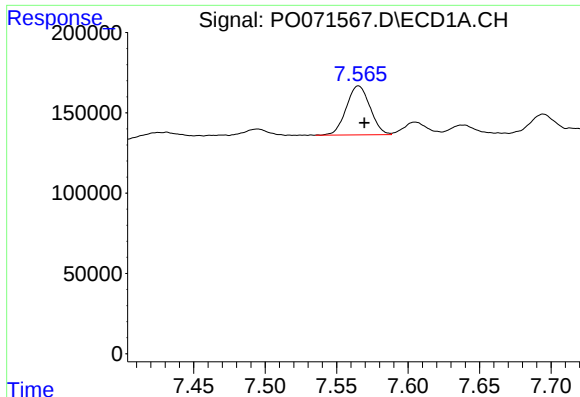
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.004 min
Response: 239773
Conc: 42.20 ng/ml



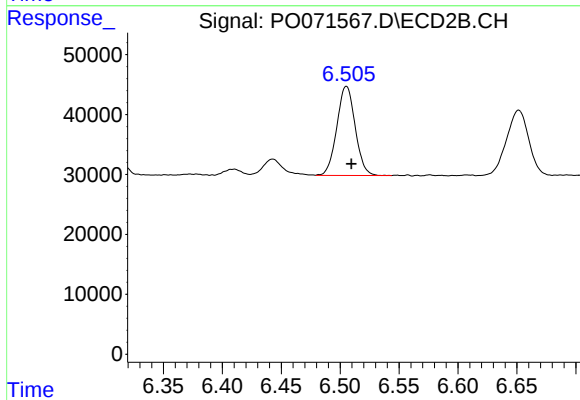
#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 129007
Conc: 46.62 ng/ml



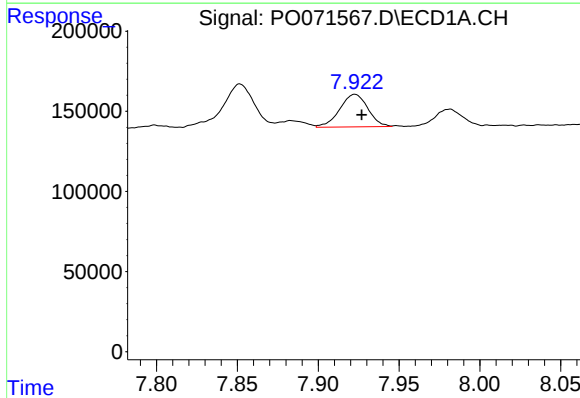
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 352167
Conc: 40.57 ng/ml



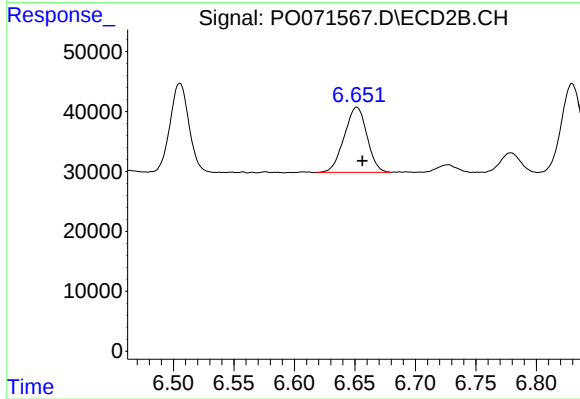
#32 AR-1260-2

R.T.: 6.505 min
Delta R.T.: -0.004 min
Response: 161702
Conc: 45.75 ng/ml



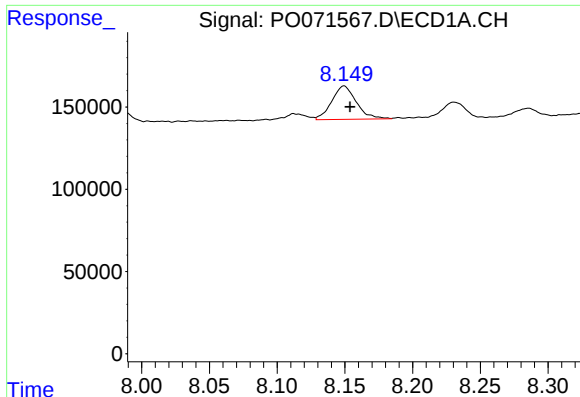
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.004 min
Response: 246868
Conc: 34.29 ng/ml



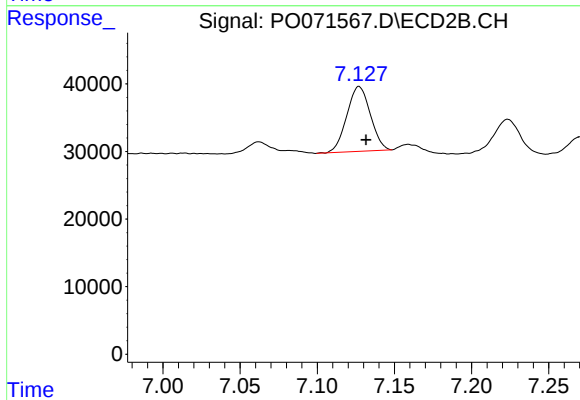
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.005 min
Response: 142374
Conc: 44.29 ng/ml



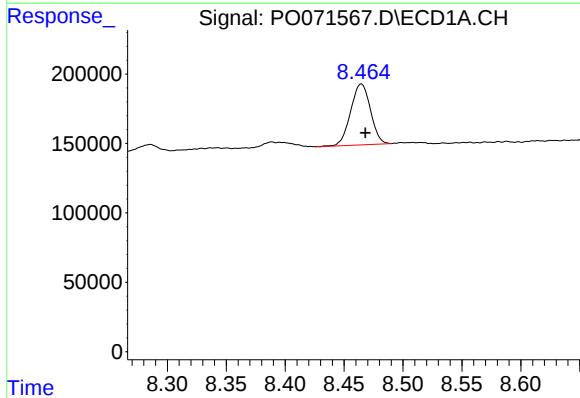
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.004 min
Response: 256260
Conc: 38.68 ng/ml



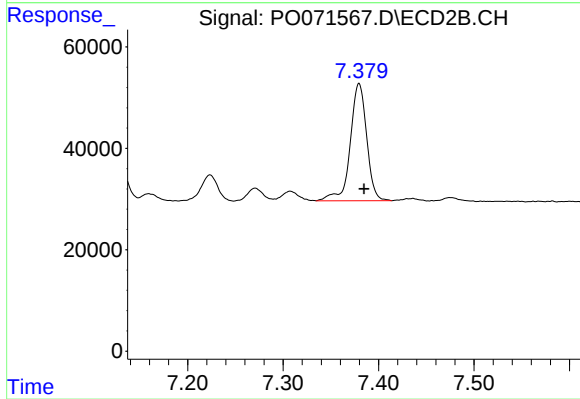
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: -0.004 min
Response: 101656
Conc: 35.23 ng/ml



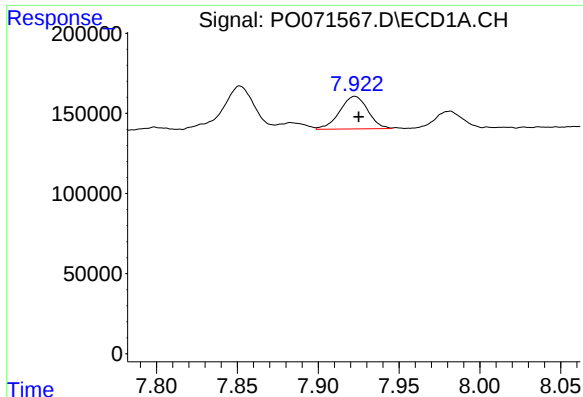
#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.004 min
Response: 514687
Conc: 34.13 ng/ml



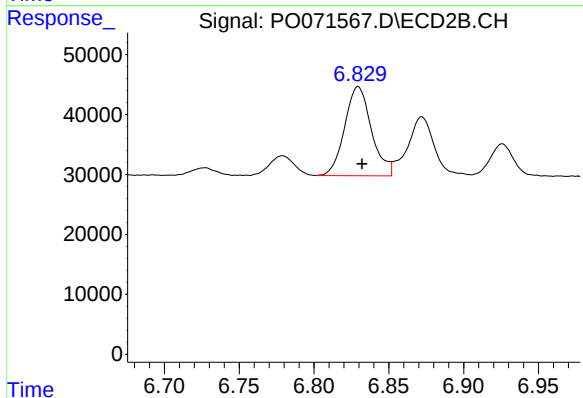
#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 276587
Conc: 37.39 ng/ml



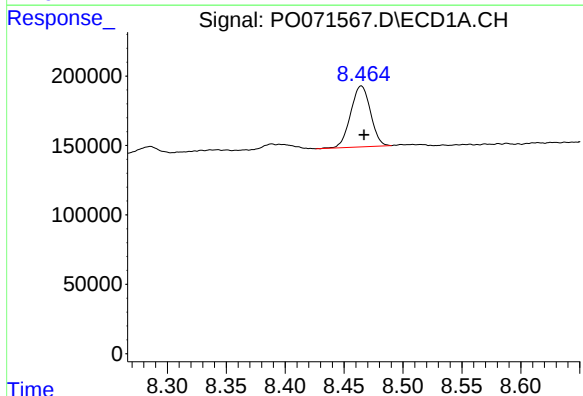
#36 AR-1262-1

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 246868
Conc: 26.13 ng/ml



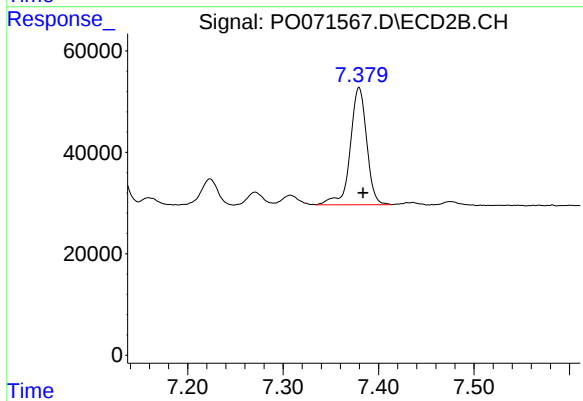
#36 AR-1262-1

R.T.: 6.830 min
Delta R.T.: -0.003 min
Response: 185276
Conc: 99.67 ng/ml



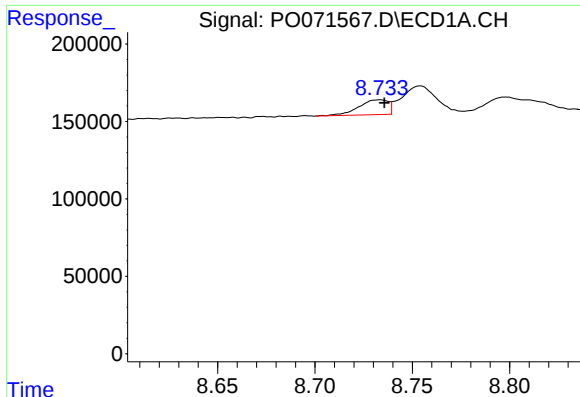
#37 AR-1262-2

R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 514687
Conc: 32.71 ng/ml



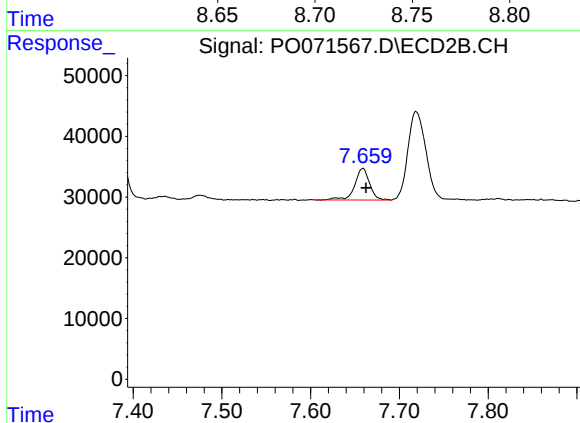
#37 AR-1262-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 276587
Conc: 40.04 ng/ml



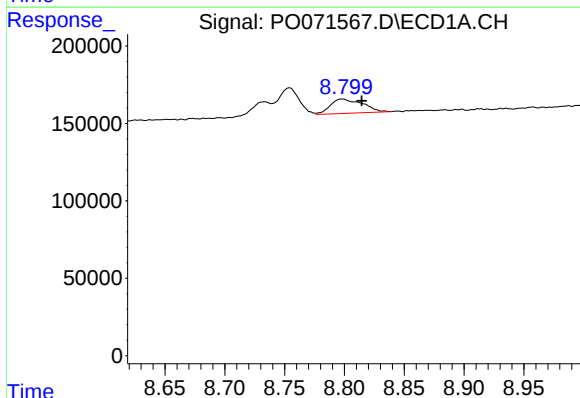
#38 AR-1262-3

R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 102419
Conc: 15.07 ng/ml



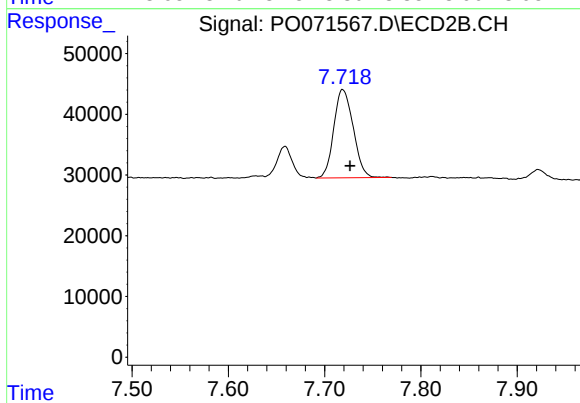
#38 AR-1262-3

R.T.: 7.659 min
Delta R.T.: -0.004 min
Response: 60786
Conc: 20.38 ng/ml



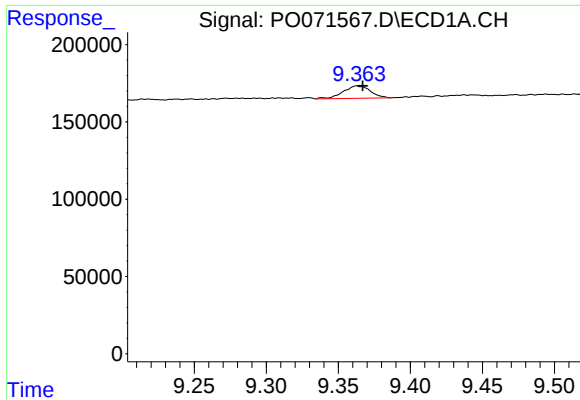
#39 AR-1262-4

R.T.: 8.798 min
Delta R.T.: -0.016 min
Response: 175052
Conc: 46.11 ng/ml



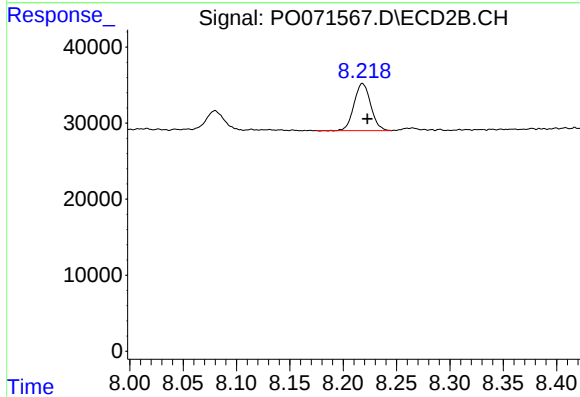
#39 AR-1262-4

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 203699
Conc: 38.48 ng/ml



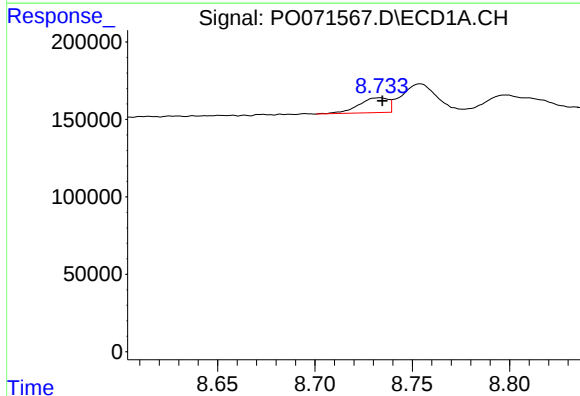
#40 AR-1262-5

R.T.: 9.363 min
Delta R.T.: -0.004 min
Response: 106033
Conc: 20.91 ng/ml



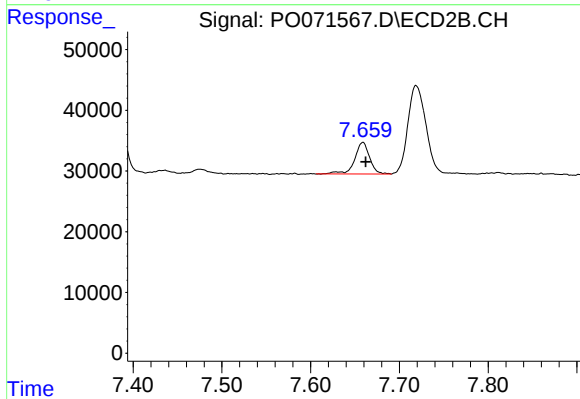
#40 AR-1262-5

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 67532
Conc: 24.78 ng/ml



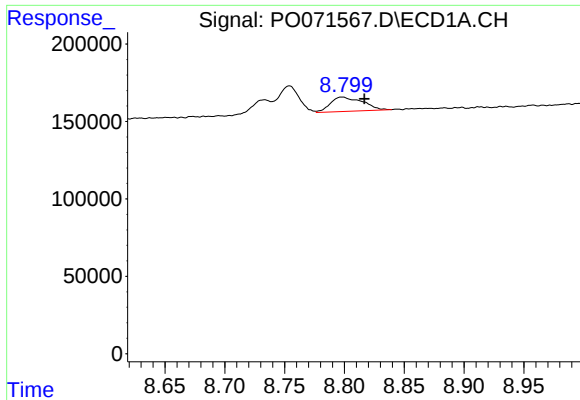
#41 AR-1268-1

R.T.: 8.734 min
Delta R.T.: -0.001 min
Response: 102419
Conc: 5.55 ng/ml



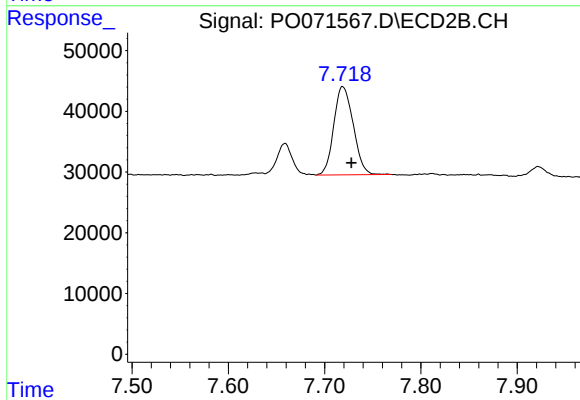
#41 AR-1268-1

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 60786
Conc: 7.20 ng/ml



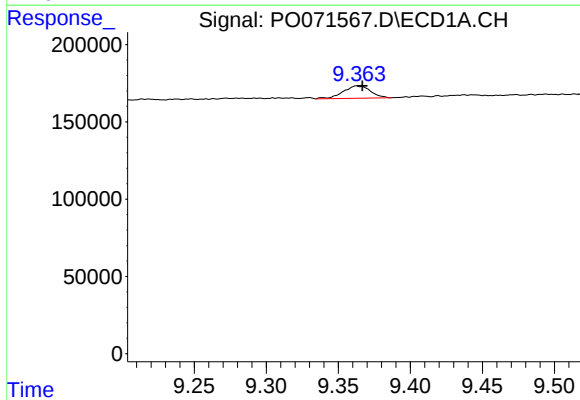
#42 AR-1268-2

R.T.: 8.798 min
Delta R.T.: -0.018 min
Response: 175052
Conc: 11.42 ng/ml



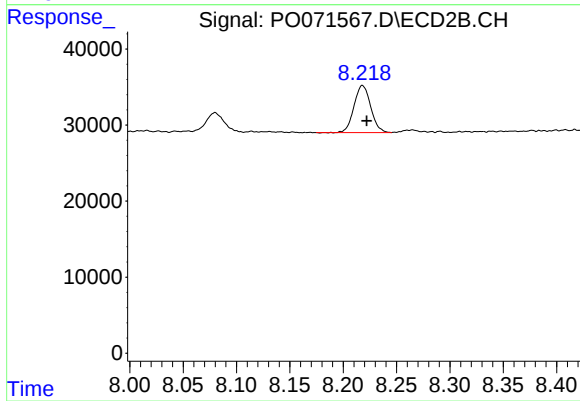
#42 AR-1268-2

R.T.: 7.719 min
Delta R.T.: -0.009 min
Response: 203699
Conc: 26.84 ng/ml



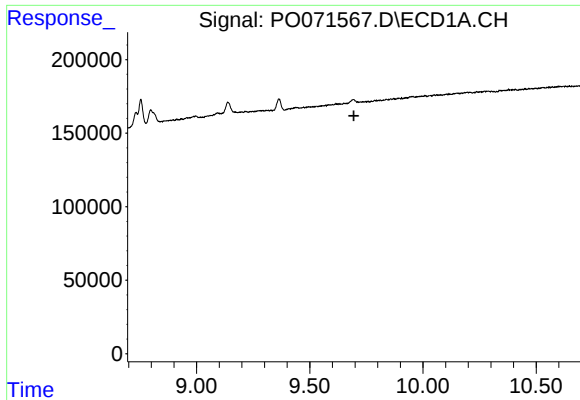
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: -0.004 min
Response: 106033
Conc: 18.78 ng/ml



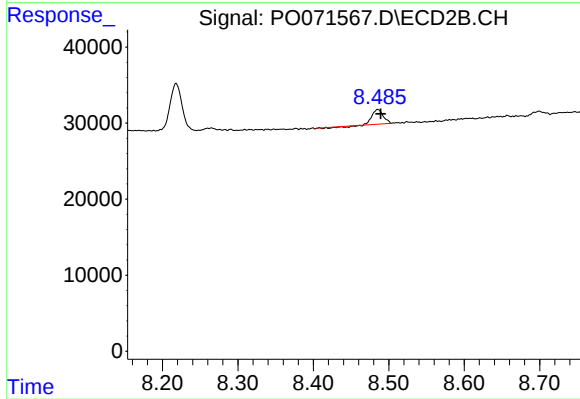
#44 AR-1268-4

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 67532
Conc: 22.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.695 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 18131
Conc: 0.88 ng/ml