

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0042320\
 Data File : P0067994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2020 9:55
 Operator : DD\AJ
 Sample : L2353-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 11:17:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.918	3.938	505728	813653	21.237	24.276
2)	SA Decachlor...	10.887	9.216	470319	536677	13.815	12.980
Target Compounds							
3)	L1 AR-1016-1	6.239	5.191	270875	395262	262.671	269.634
4)	L1 AR-1016-2	6.262	5.211	348733	525899	247.164	268.456
5)	L1 AR-1016-3	6.328	5.401	211325	286734	240.419	274.159
6)	L1 AR-1016-4	6.435	5.454	164001	236899	232.568	265.558
7)	L1 AR-1016-5	6.749	5.681	162264	283858	225.668	250.843
8)	L2 AR-1221-1	0.000	4.192	0	46706	N.D.	105.108 #
9)	L2 AR-1221-2	5.269	4.293	28222	51233	121.340	162.459 #
10)	L2 AR-1221-3	5.356	4.381	121311	203114	161.469	206.891 #
11)	L3 AR-1232-1	5.356	4.381	121311	203114	235.615	293.489
12)	L3 AR-1232-2	5.944	5.211	173072	525899	645.125	725.011
13)	L3 AR-1232-3	6.262	5.401	348733	286734	665.301	743.870
14)	L3 AR-1232-4	6.435	5.498	164001	290200	637.951	820.314 #
15)	L3 AR-1232-5	6.532	5.681	140527	283858	750.229	742.820
16)	L4 AR-1242-1	6.262	5.191	348733	395262	507.942	402.853
17)	L4 AR-1242-2	6.262	5.211	348733	525899	371.158	403.606
18)	L4 AR-1242-3	6.328	5.401	211325	286734	360.606	400.984
19)	L4 AR-1242-4	6.435	5.498	164001	290200	348.708	403.162
20)	L4 AR-1242-5	7.215	6.060	143222	379502	268.096	405.564 #
21)	L5 AR-1248-1	6.262	5.191	348733	395262	650.000	505.959
22)	L5 AR-1248-2	6.532	5.454	140527	236899	199.729	235.428
23)	L5 AR-1248-3	6.749	5.498	162264	290200	199.375	283.723 #
24)	L5 AR-1248-4	7.177	5.681	93392	283858	98.989	227.766 #
25)	L5 AR-1248-5	7.215	6.162	143222	92175	158.924	74.486 #
26)	L6 AR-1254-1	7.177	6.060	93392	379502	75.614	148.004 #
27)	L6 AR-1254-2	7.374	6.220	173374	284031	88.155	124.539 #
28)	L6 AR-1254-3	7.755	6.658	102207	449765	49.254	123.185 #
29)	L6 AR-1254-4	8.047	6.877	90908	61601	55.813	25.554 #
30)	L6 AR-1254-5	8.506	7.305	64487	821168	37.586	246.027 #
31)	L7 AR-1260-1	7.920	6.775	379779	615091	281.019	293.399
32)	L7 AR-1260-2	8.184	6.973	452951	722726	268.308	281.463
33)	L7 AR-1260-3	8.548	7.126	281258	644579	215.774	268.052
34)	L7 AR-1260-4	8.778	7.608	349058	480403	227.133	228.578
35)	L7 AR-1260-5	9.099	7.855	674894	1119900	213.939	221.214
36)	L8 AR-1262-1	8.548	7.305	281258	821168	167.769	592.592 #
37)	L8 AR-1262-2	9.099	7.855	674894	1119900	235.198	244.943
38)	L8 AR-1262-3	9.428	8.142	453957	256478	218.160	130.493 #
39)	L8 AR-1262-4	9.478	8.203	253252	818789	160.046	238.855 #
40)	L8 AR-1262-5	10.153	8.700	189493	264506	160.713	155.607
41)	L9 AR-1268-1	9.428	8.142	453957	256478	122.852	47.667 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0042320\
Data File : P0067994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2020 9:55
Operator : DD\AJ
Sample : L2353-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 11:17:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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

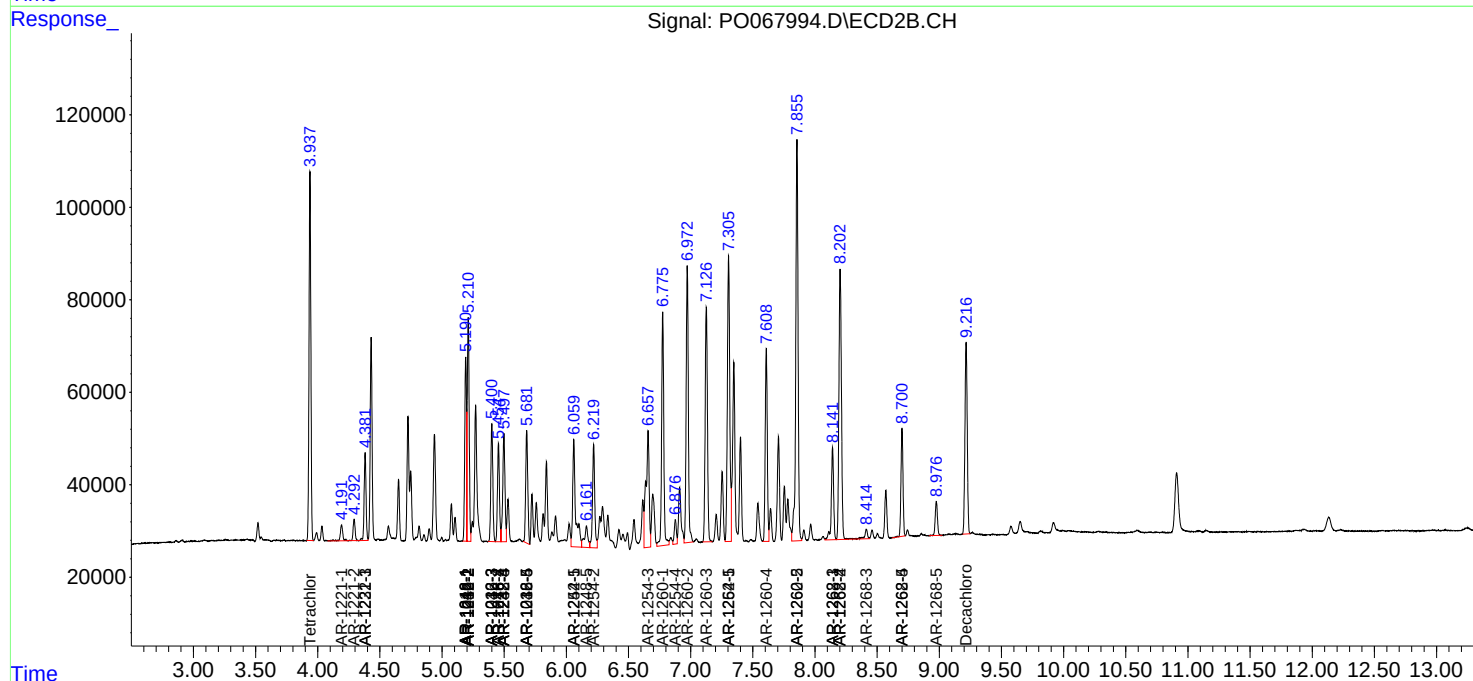
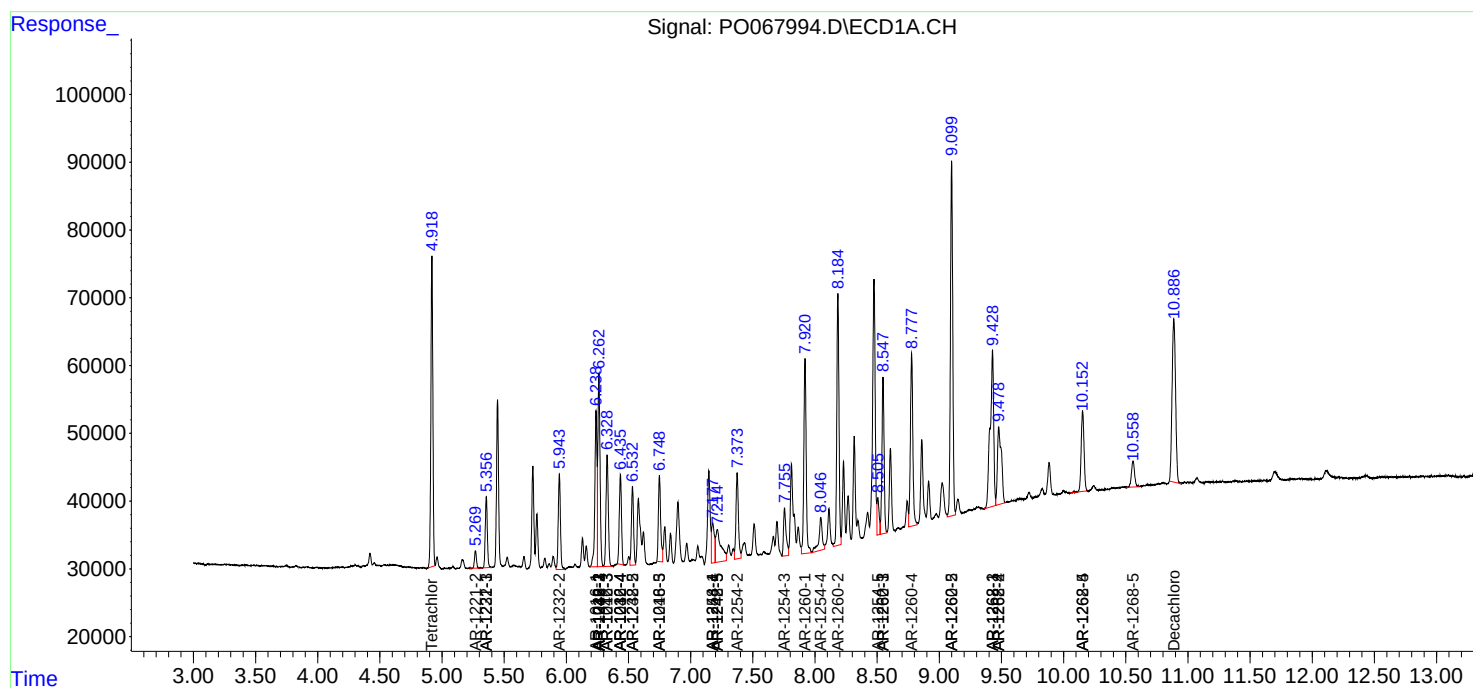
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.478	8.203	253252	818789	73.068	165.830 #
43)	L9 AR-1268-3	0.000	8.414	0	39210	N.D.	9.355 #
44)	L9 AR-1268-4	10.153	8.700	189493	264506	136.501	136.704
45)	L9 AR-1268-5	10.559	8.976	67618	91957	6.820	7.131

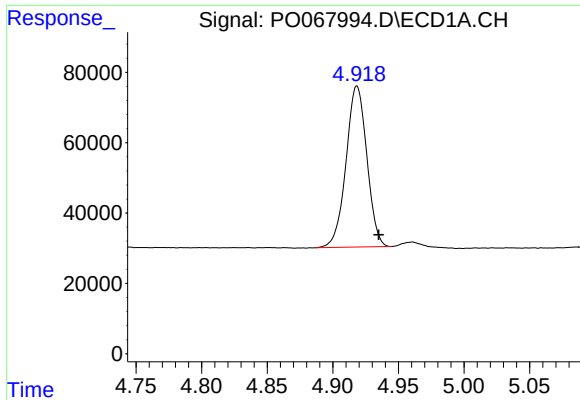
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042320\
Data File : PO067994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2020 9:55
Operator : DD\AJ
Sample : L2353-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 11:17:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

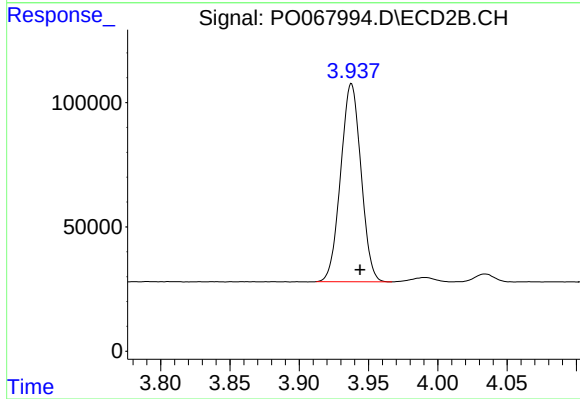
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





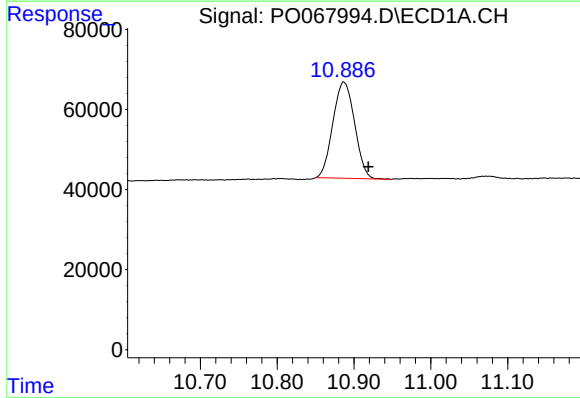
#1 Tetrachloro-m-xylene

R.T.: 4.918 min
Delta R.T.: -0.017 min
Response: 505728
Conc: 21.24 ng/ml



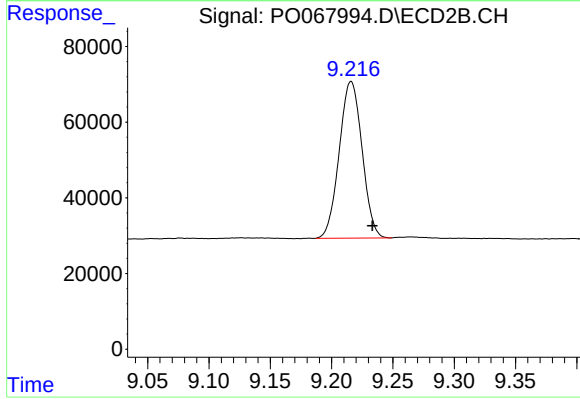
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.006 min
Response: 813653
Conc: 24.28 ng/ml



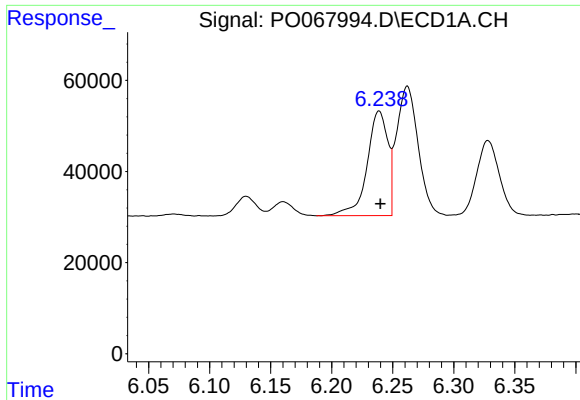
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: -0.032 min
Response: 470319
Conc: 13.82 ng/ml



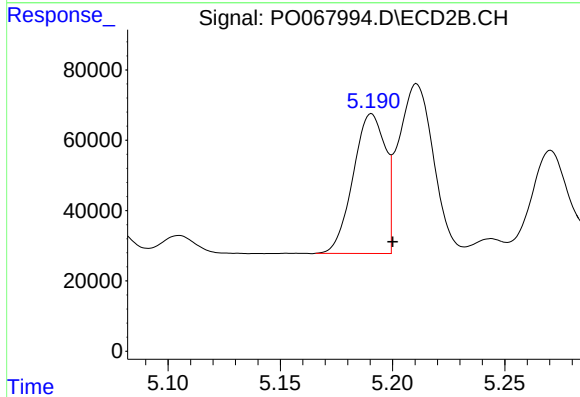
#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.017 min
Response: 536677
Conc: 12.98 ng/ml



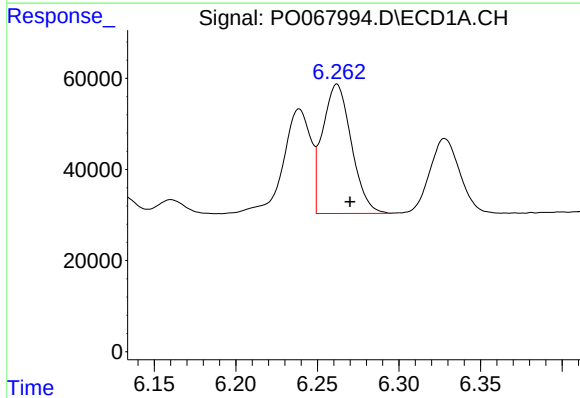
#3 AR-1016-1

R.T.: 6.239 min
Delta R.T.: -0.001 min
Response: 270875
Conc: 262.67 ng/ml



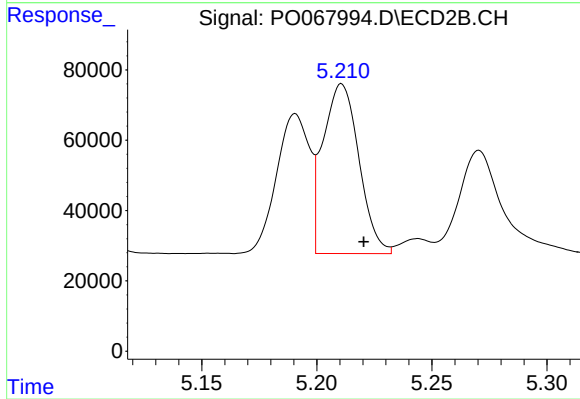
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.009 min
Response: 395262
Conc: 269.63 ng/ml



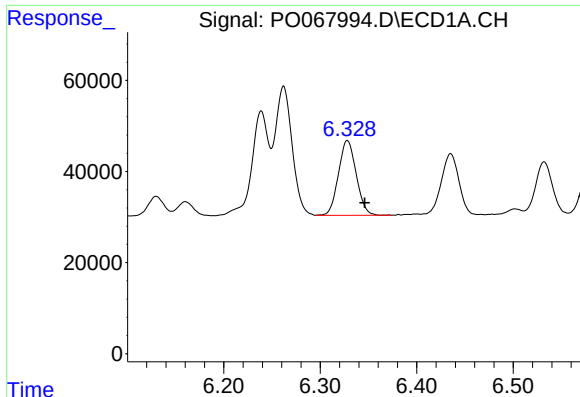
#4 AR-1016-2

R.T.: 6.262 min
Delta R.T.: -0.008 min
Response: 348733
Conc: 247.16 ng/ml



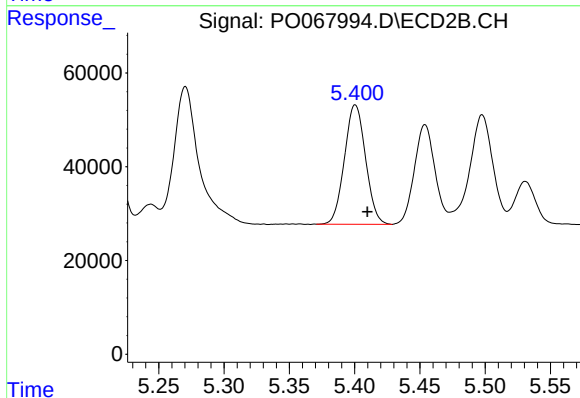
#4 AR-1016-2

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 525899
Conc: 268.46 ng/ml



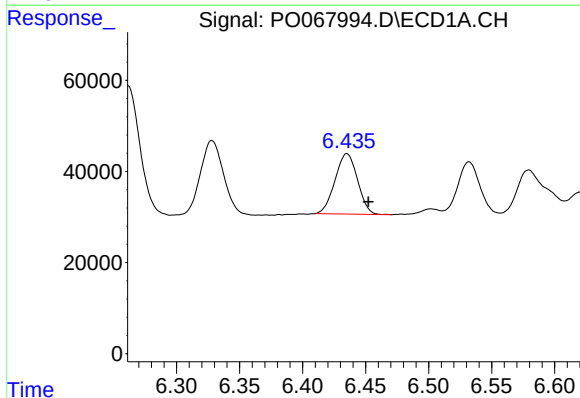
#5 AR-1016-3

R.T.: 6.328 min
Delta R.T.: -0.018 min
Response: 211325
Conc: 240.42 ng/ml



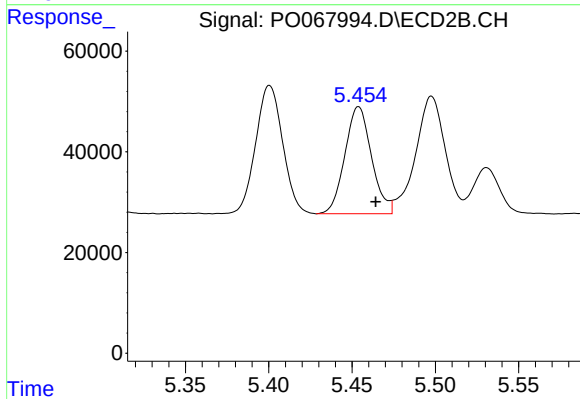
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 286734
Conc: 274.16 ng/ml



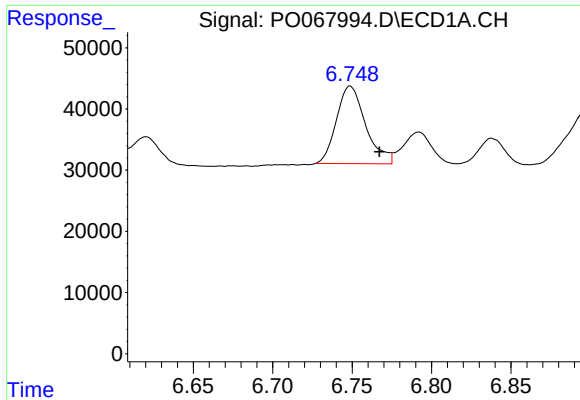
#6 AR-1016-4

R.T.: 6.435 min
Delta R.T.: -0.017 min
Response: 164001
Conc: 232.57 ng/ml



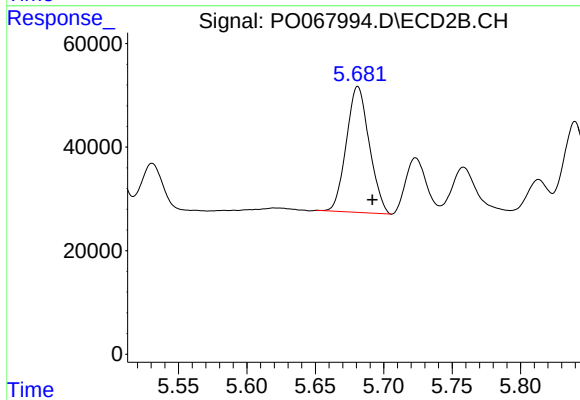
#6 AR-1016-4

R.T.: 5.454 min
Delta R.T.: -0.010 min
Response: 236899
Conc: 265.56 ng/ml



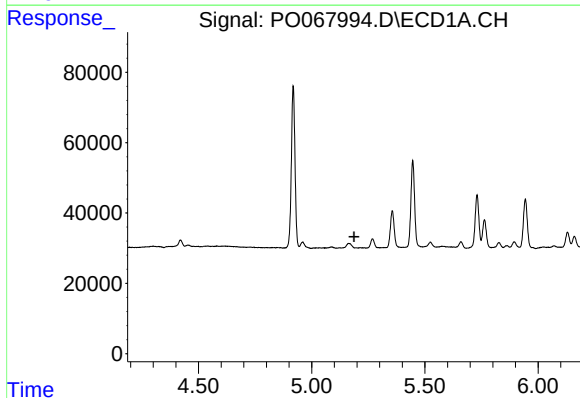
#7 AR-1016-5

R.T.: 6.749 min
Delta R.T.: -0.018 min
Response: 162264
Conc: 225.67 ng/ml



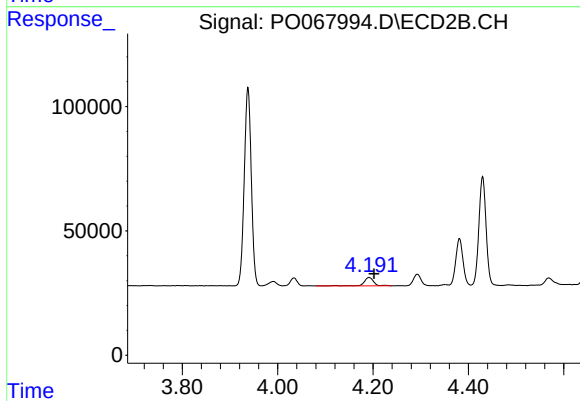
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.011 min
Response: 283858
Conc: 250.84 ng/ml



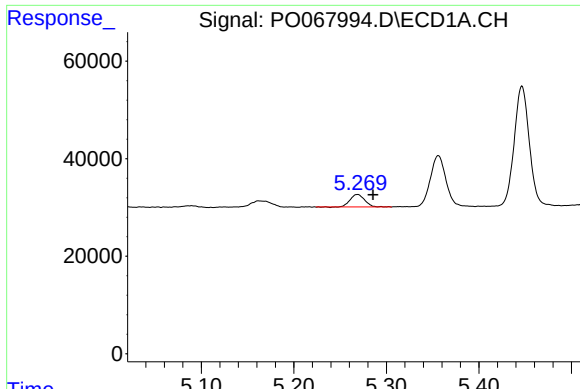
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



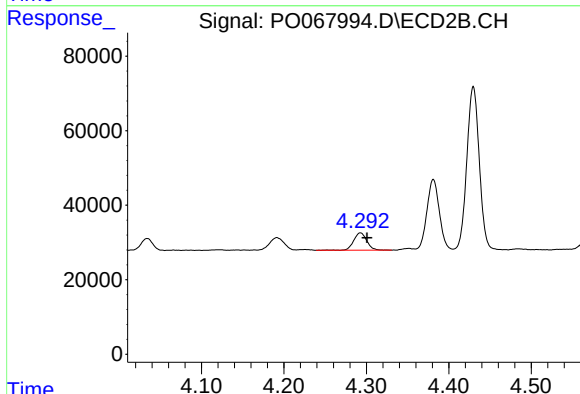
#8 AR-1221-1

R.T.: 4.192 min
Delta R.T.: -0.011 min
Response: 46706
Conc: 105.11 ng/ml



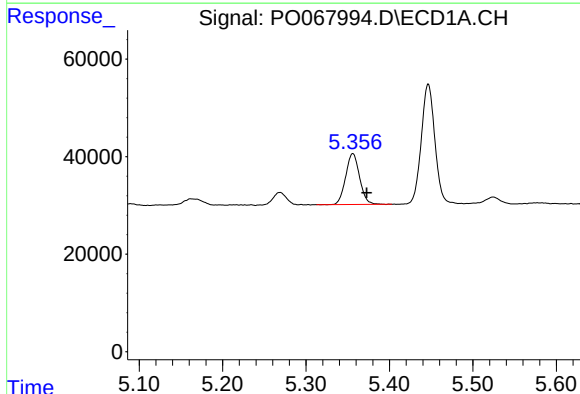
#9 AR-1221-2

R.T.: 5.269 min
Delta R.T.: -0.017 min
Response: 28222
Conc: 121.34 ng/ml



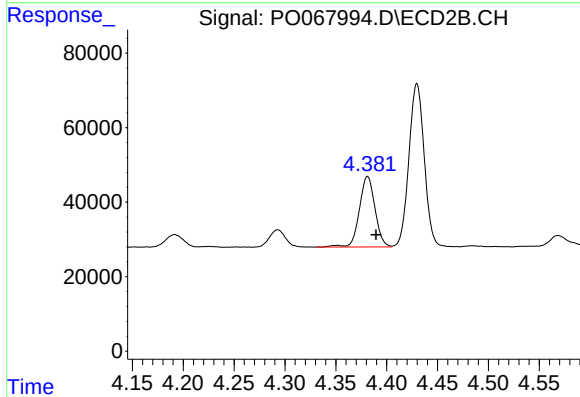
#9 AR-1221-2

R.T.: 4.293 min
Delta R.T.: -0.008 min
Response: 51233
Conc: 162.46 ng/ml



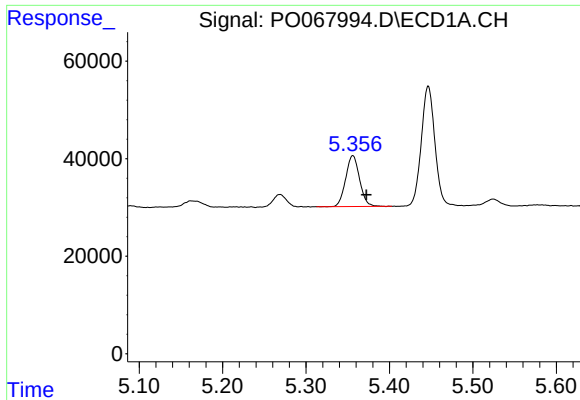
#10 AR-1221-3

R.T.: 5.356 min
Delta R.T.: -0.017 min
Response: 121311
Conc: 161.47 ng/ml



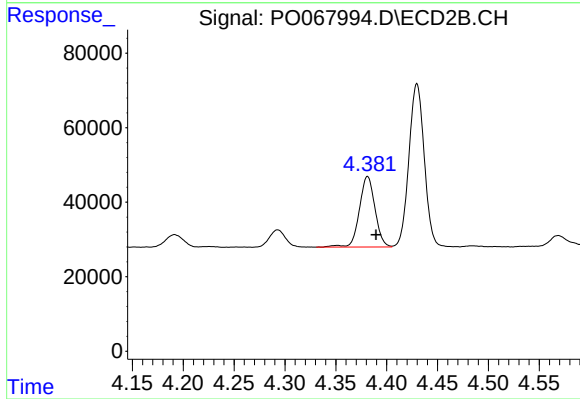
#10 AR-1221-3

R.T.: 4.381 min
Delta R.T.: -0.008 min
Response: 203114
Conc: 206.89 ng/ml



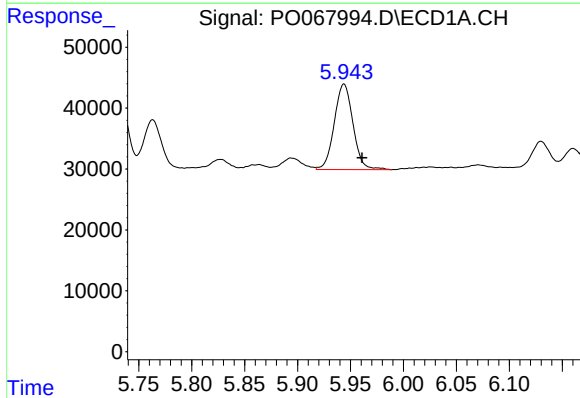
#11 AR-1232-1

R.T.: 5.356 min
Delta R.T.: -0.016 min
Response: 121311
Conc: 235.62 ng/ml



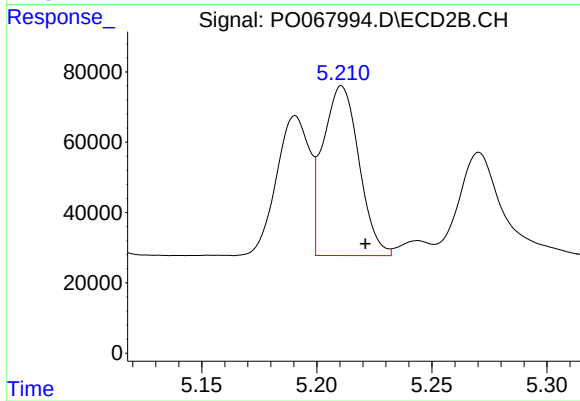
#11 AR-1232-1

R.T.: 4.381 min
Delta R.T.: -0.008 min
Response: 203114
Conc: 293.49 ng/ml



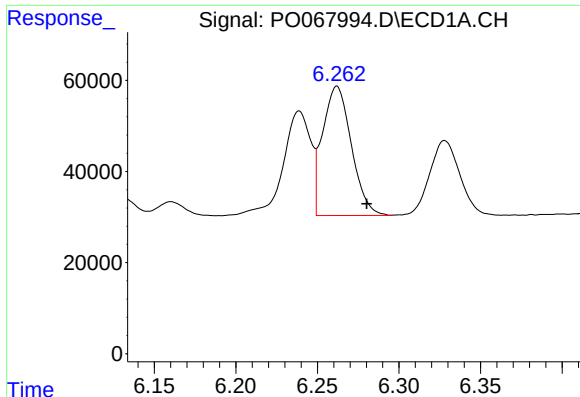
#12 AR-1232-2

R.T.: 5.944 min
Delta R.T.: -0.017 min
Response: 173072
Conc: 645.13 ng/ml



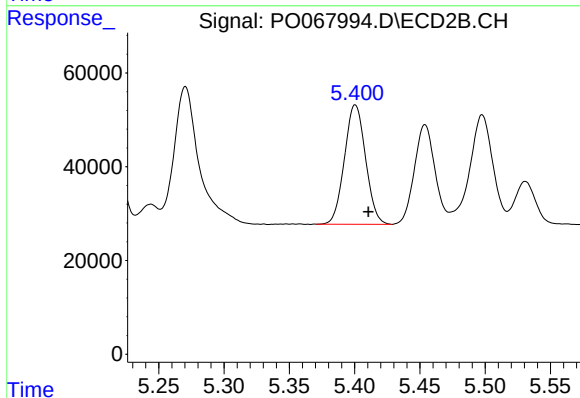
#12 AR-1232-2

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 525899
Conc: 725.01 ng/ml



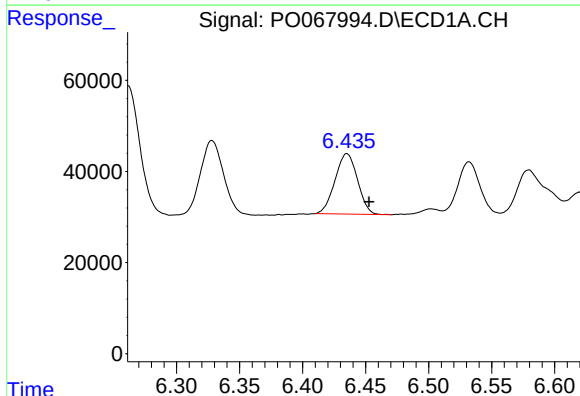
#13 AR-1232-3

R.T.: 6.262 min
Delta R.T.: -0.018 min
Response: 348733
Conc: 665.30 ng/ml



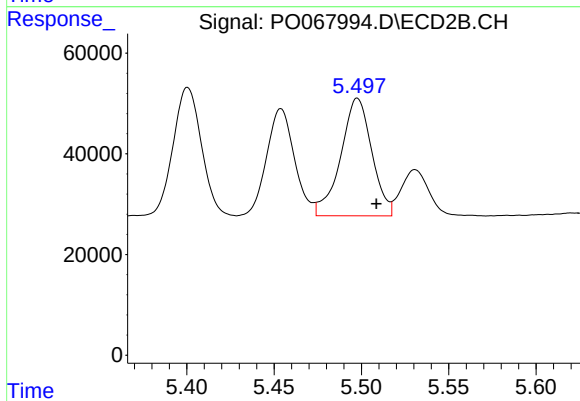
#13 AR-1232-3

R.T.: 5.401 min
Delta R.T.: -0.010 min
Response: 286734
Conc: 743.87 ng/ml



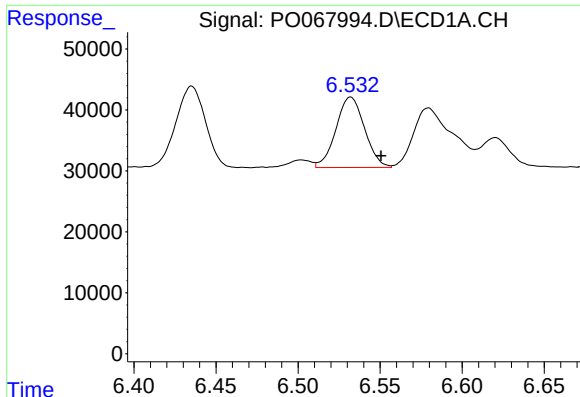
#14 AR-1232-4

R.T.: 6.435 min
Delta R.T.: -0.018 min
Response: 164001
Conc: 637.95 ng/ml



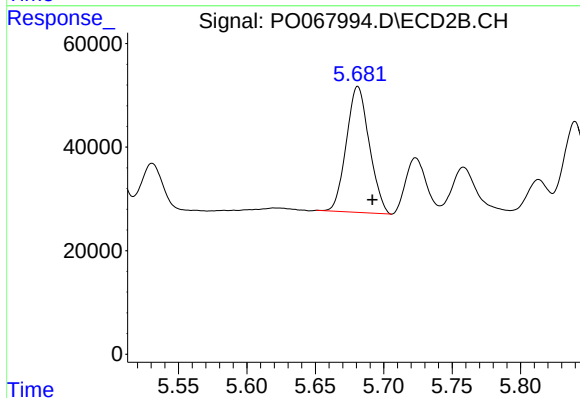
#14 AR-1232-4

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 290200
Conc: 820.31 ng/ml



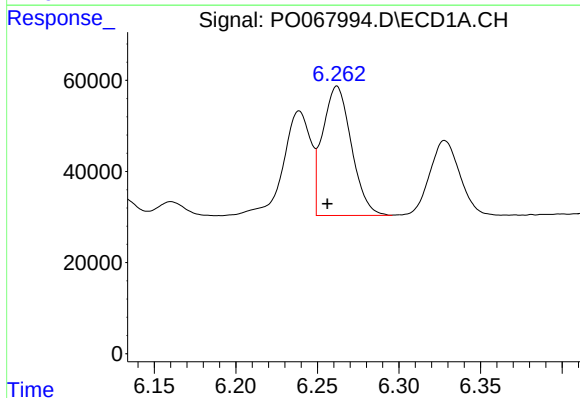
#15 AR-1232-5

R.T.: 6.532 min
Delta R.T.: -0.018 min
Response: 140527
Conc: 750.23 ng/ml



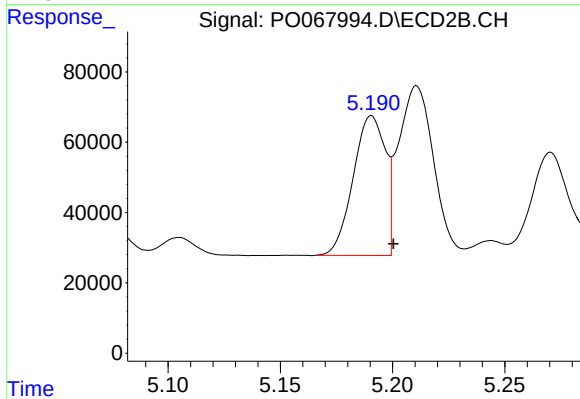
#15 AR-1232-5

R.T.: 5.681 min
Delta R.T.: -0.011 min
Response: 283858
Conc: 742.82 ng/ml



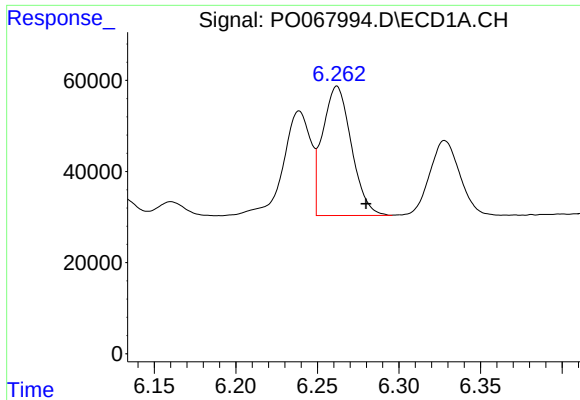
#16 AR-1242-1

R.T.: 6.262 min
Delta R.T.: 0.006 min
Response: 348733
Conc: 507.94 ng/ml



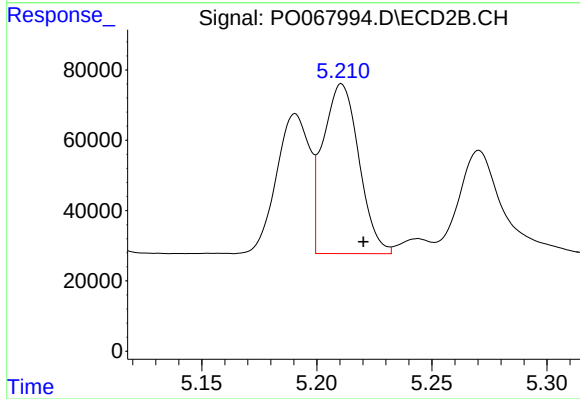
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 395262
Conc: 402.85 ng/ml



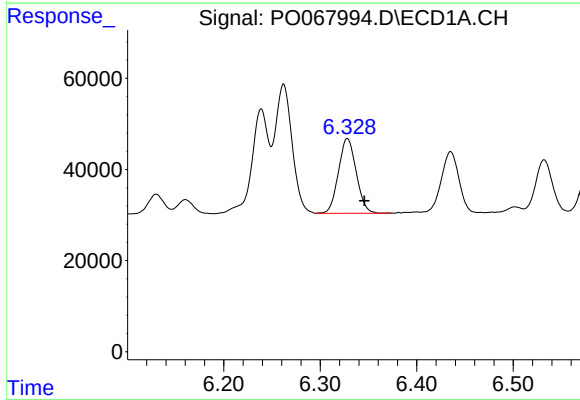
#17 AR-1242-2

R.T.: 6.262 min
Delta R.T.: -0.018 min
Response: 348733
Conc: 371.16 ng/ml



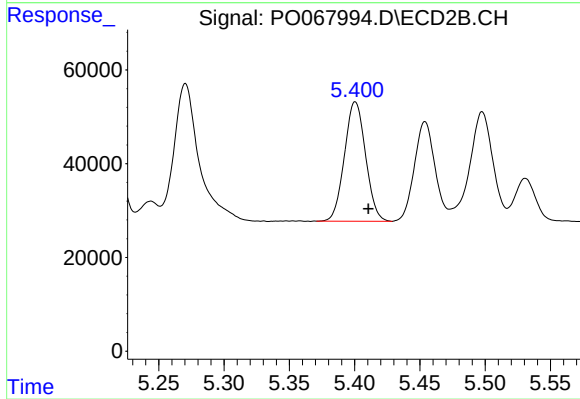
#17 AR-1242-2

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 525899
Conc: 403.61 ng/ml



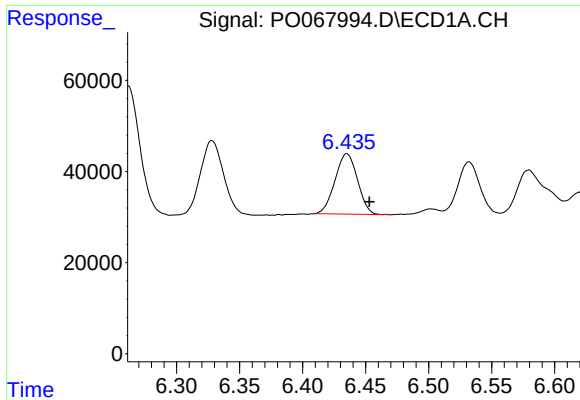
#18 AR-1242-3

R.T.: 6.328 min
Delta R.T.: -0.018 min
Response: 211325
Conc: 360.61 ng/ml



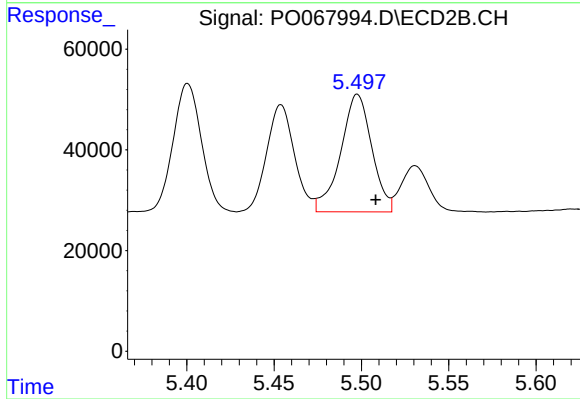
#18 AR-1242-3

R.T.: 5.401 min
Delta R.T.: -0.010 min
Response: 286734
Conc: 400.98 ng/ml



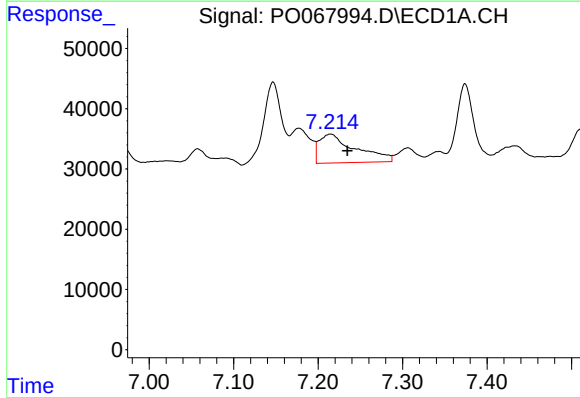
#19 AR-1242-4

R.T.: 6.435 min
Delta R.T.: -0.018 min
Response: 164001
Conc: 348.71 ng/ml



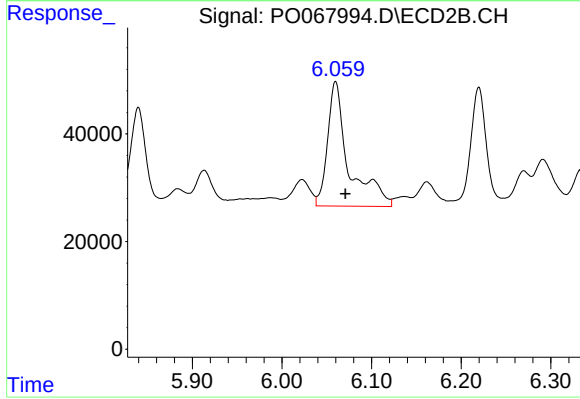
#19 AR-1242-4

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 290200
Conc: 403.16 ng/ml



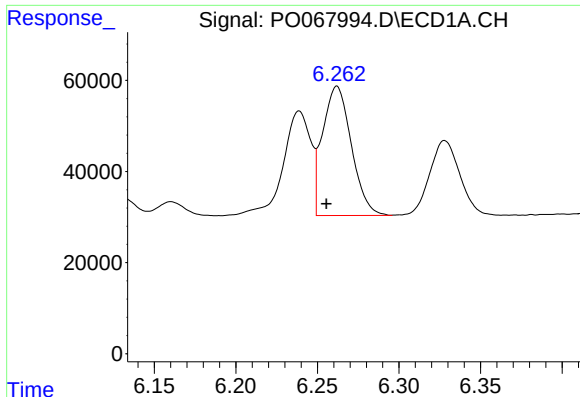
#20 AR-1242-5

R.T.: 7.215 min
Delta R.T.: -0.020 min
Response: 143222
Conc: 268.10 ng/ml



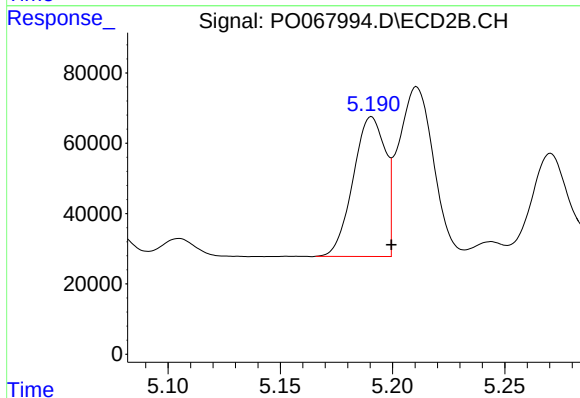
#20 AR-1242-5

R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 379502
Conc: 405.56 ng/ml



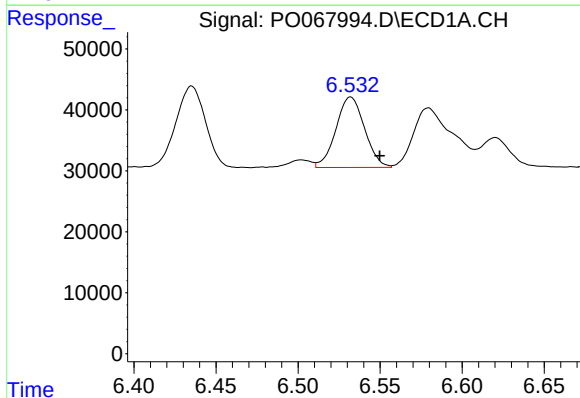
#21 AR-1248-1

R.T.: 6.262 min
Delta R.T.: 0.006 min
Response: 348733
Conc: 650.00 ng/ml



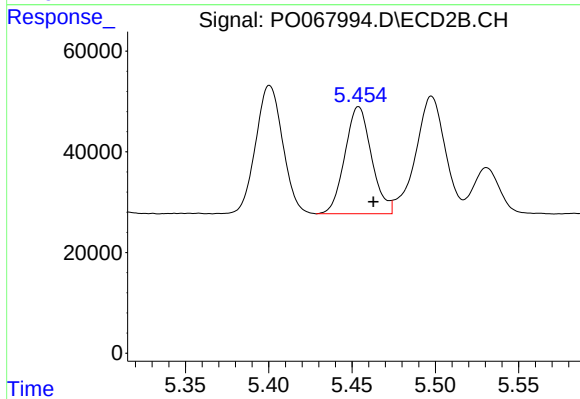
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: -0.009 min
Response: 395262
Conc: 505.96 ng/ml



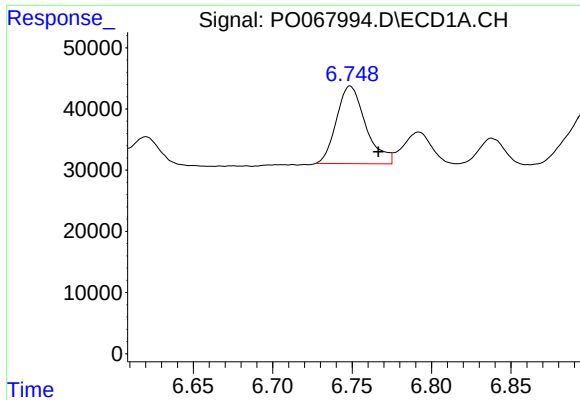
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: -0.018 min
Response: 140527
Conc: 199.73 ng/ml



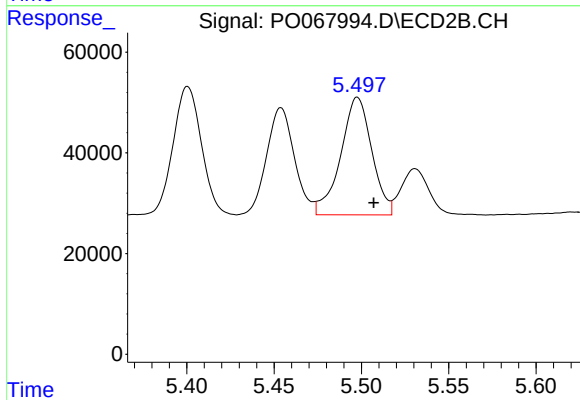
#22 AR-1248-2

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 236899
Conc: 235.43 ng/ml



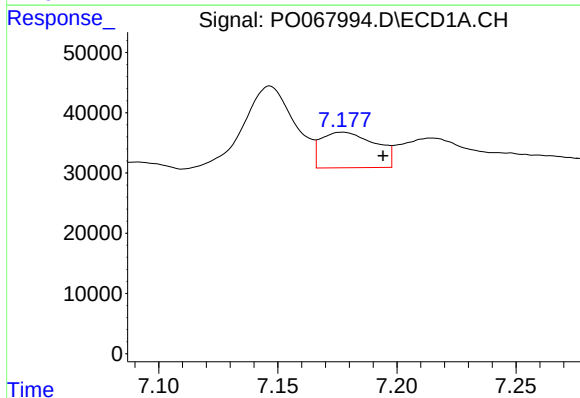
#23 AR-1248-3

R.T.: 6.749 min
Delta R.T.: -0.018 min
Response: 162264
Conc: 199.38 ng/ml



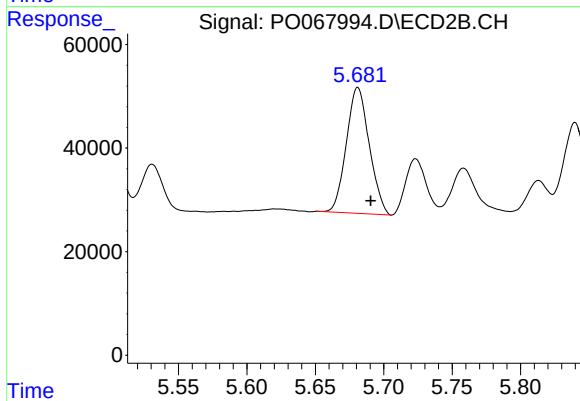
#23 AR-1248-3

R.T.: 5.498 min
Delta R.T.: -0.009 min
Response: 290200
Conc: 283.72 ng/ml



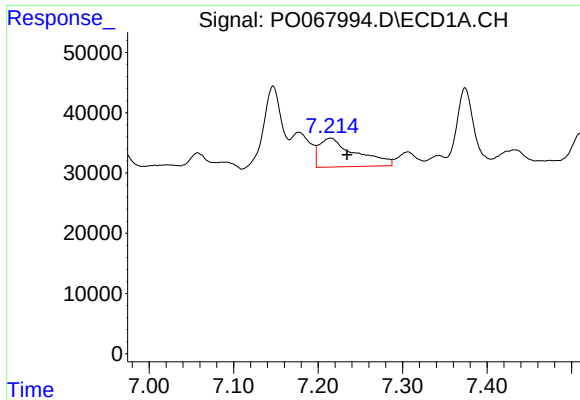
#24 AR-1248-4

R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 93392
Conc: 98.99 ng/ml



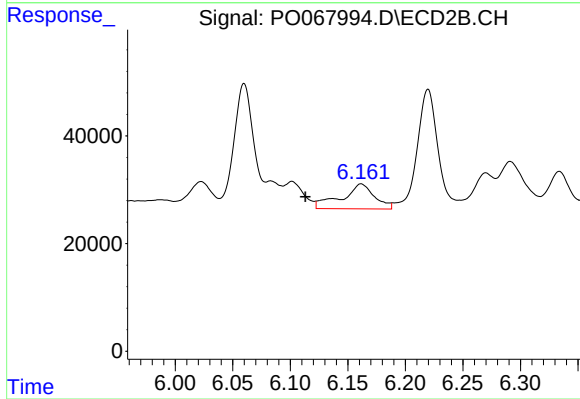
#24 AR-1248-4

R.T.: 5.681 min
Delta R.T.: -0.009 min
Response: 283858
Conc: 227.77 ng/ml



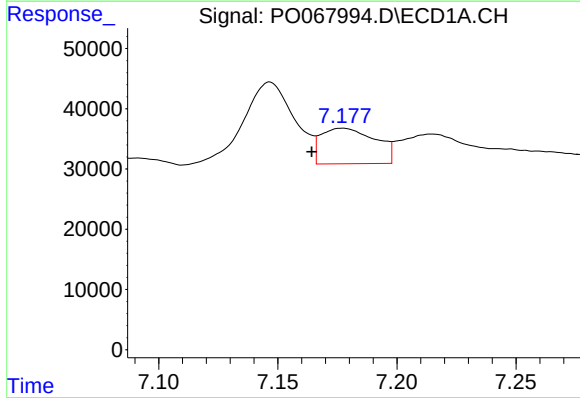
#25 AR-1248-5

R.T.: 7.215 min
Delta R.T.: -0.020 min
Response: 143222
Conc: 158.92 ng/ml



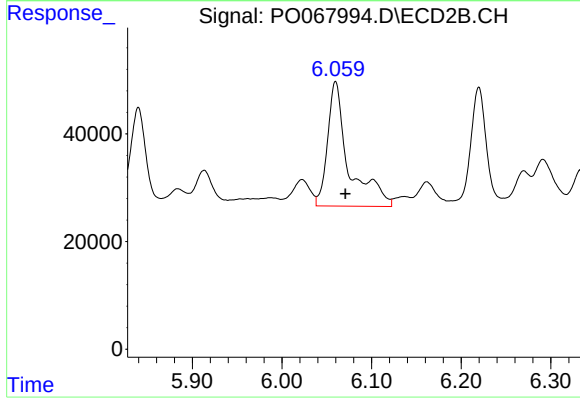
#25 AR-1248-5

R.T.: 6.162 min
Delta R.T.: 0.049 min
Response: 92175
Conc: 74.49 ng/ml



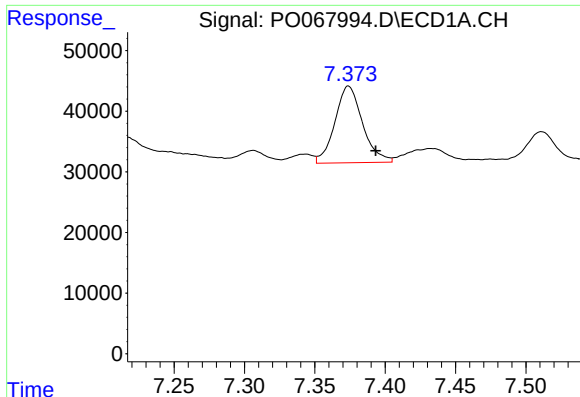
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.013 min
Response: 93392
Conc: 75.61 ng/ml



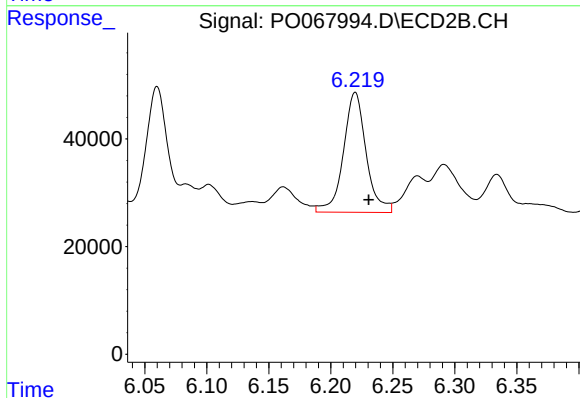
#26 AR-1254-1

R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 379502
Conc: 148.00 ng/ml



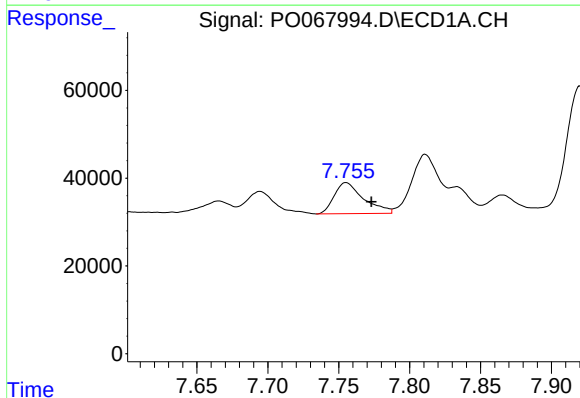
#27 AR-1254-2

R.T.: 7.374 min
Delta R.T.: -0.019 min
Response: 173374
Conc: 88.16 ng/ml



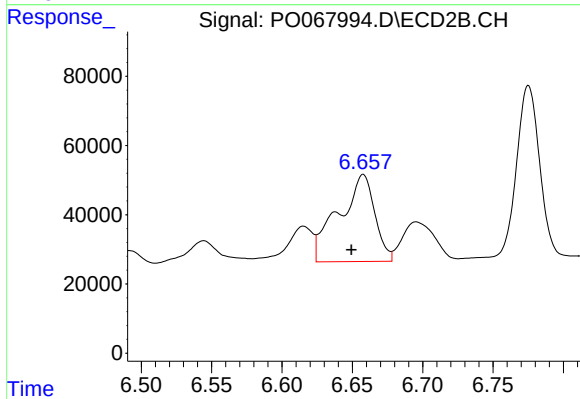
#27 AR-1254-2

R.T.: 6.220 min
Delta R.T.: -0.011 min
Response: 284031
Conc: 124.54 ng/ml



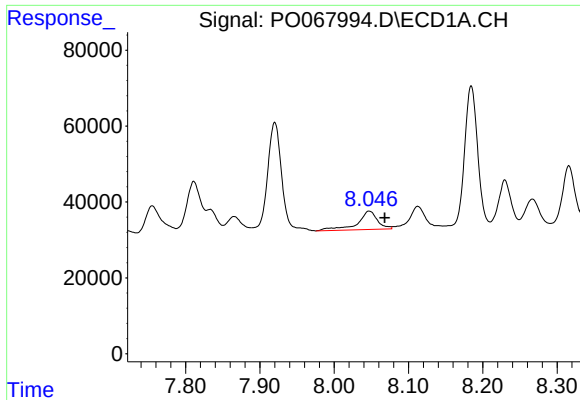
#28 AR-1254-3

R.T.: 7.755 min
Delta R.T.: -0.018 min
Response: 102207
Conc: 49.25 ng/ml



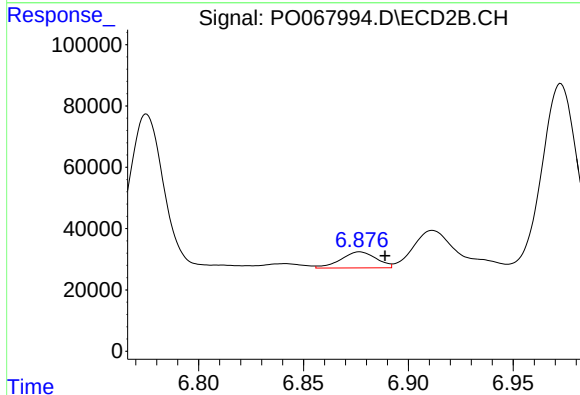
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: 0.008 min
Response: 449765
Conc: 123.19 ng/ml



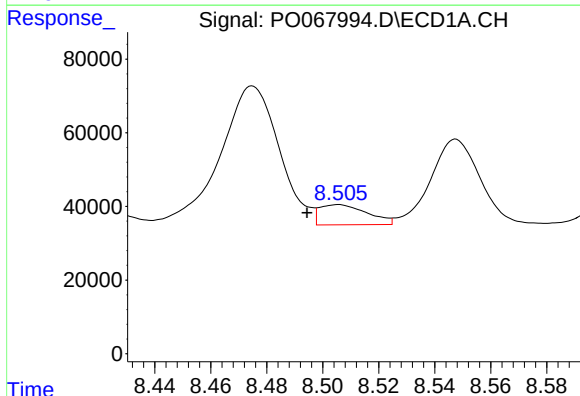
#29 AR-1254-4

R.T.: 8.047 min
Delta R.T.: -0.021 min
Response: 90908
Conc: 55.81 ng/ml



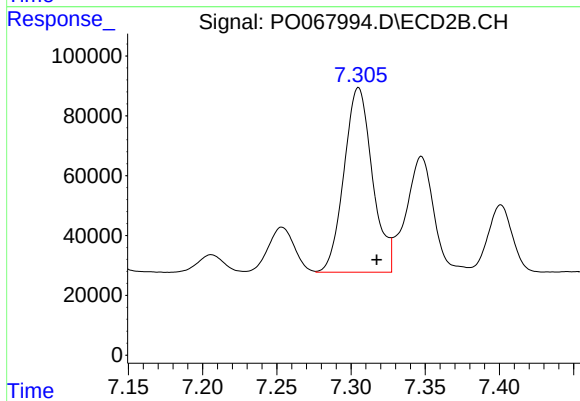
#29 AR-1254-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 61601
Conc: 25.55 ng/ml



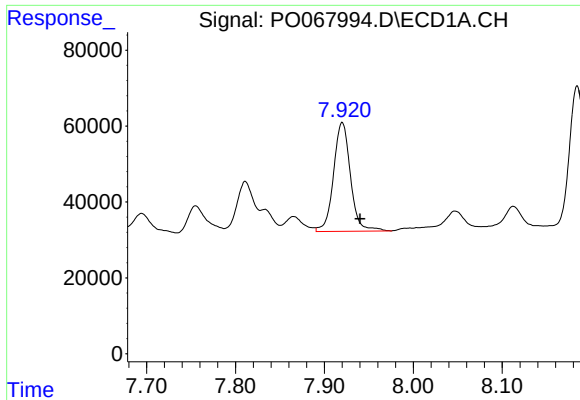
#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: 0.011 min
Response: 64487
Conc: 37.59 ng/ml



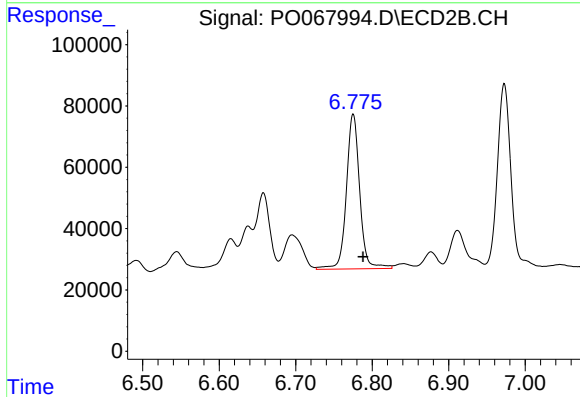
#30 AR-1254-5

R.T.: 7.305 min
Delta R.T.: -0.012 min
Response: 821168
Conc: 246.03 ng/ml



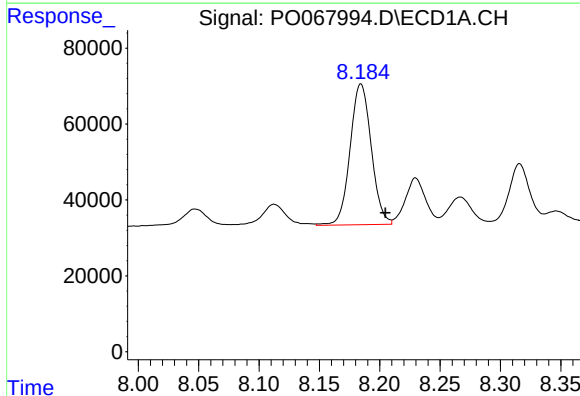
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.020 min
Response: 379779
Conc: 281.02 ng/ml



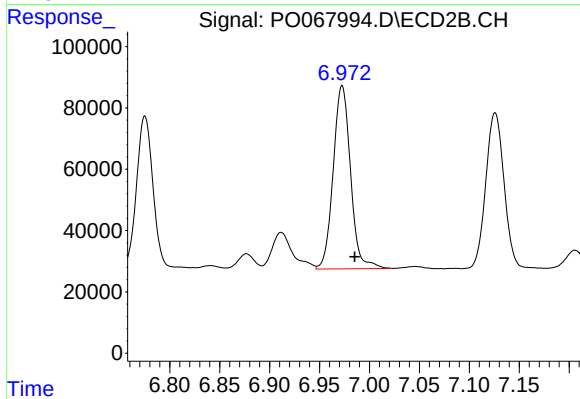
#31 AR-1260-1

R.T.: 6.775 min
Delta R.T.: -0.013 min
Response: 615091
Conc: 293.40 ng/ml



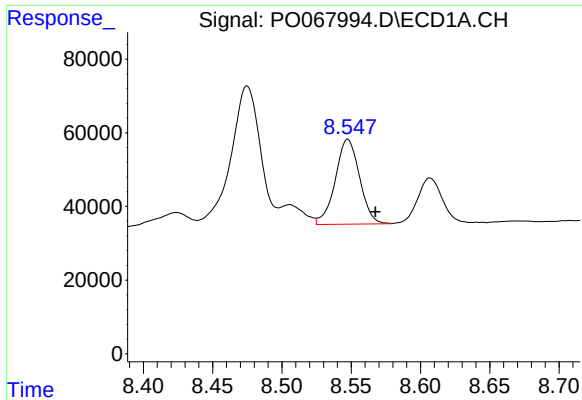
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: -0.020 min
Response: 452951
Conc: 268.31 ng/ml



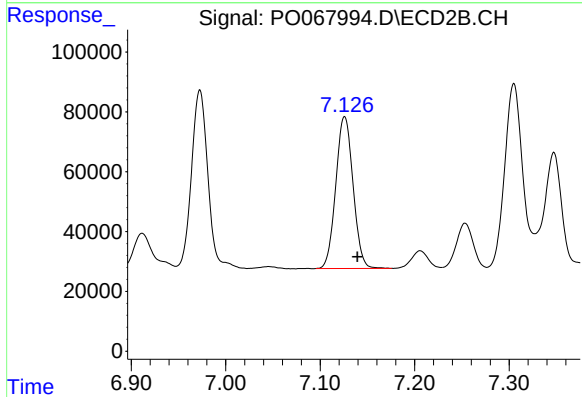
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.013 min
Response: 722726
Conc: 281.46 ng/ml



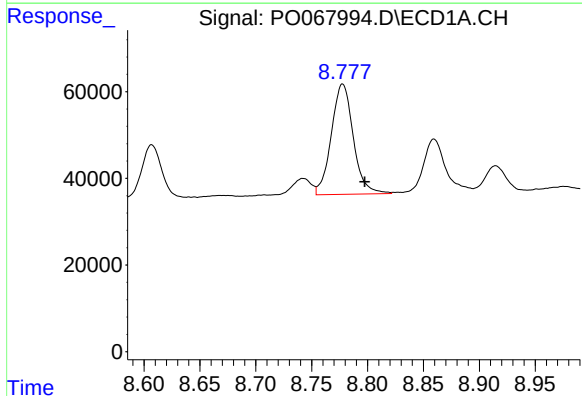
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: -0.020 min
Response: 281258
Conc: 215.77 ng/ml



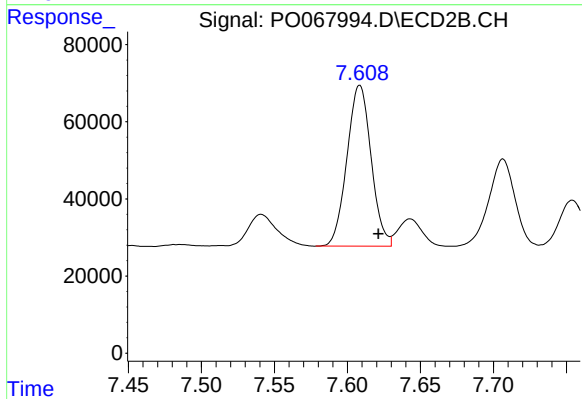
#33 AR-1260-3

R.T.: 7.126 min
Delta R.T.: -0.013 min
Response: 644579
Conc: 268.05 ng/ml



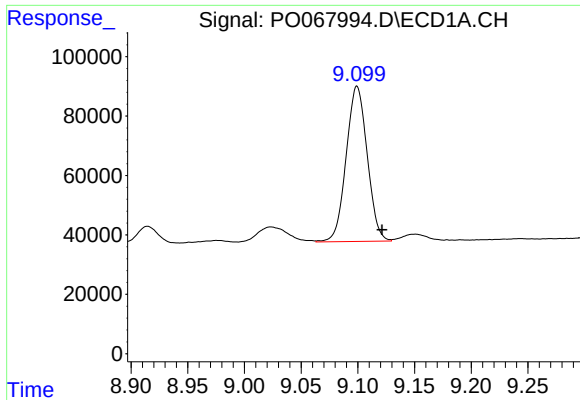
#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.020 min
Response: 349058
Conc: 227.13 ng/ml



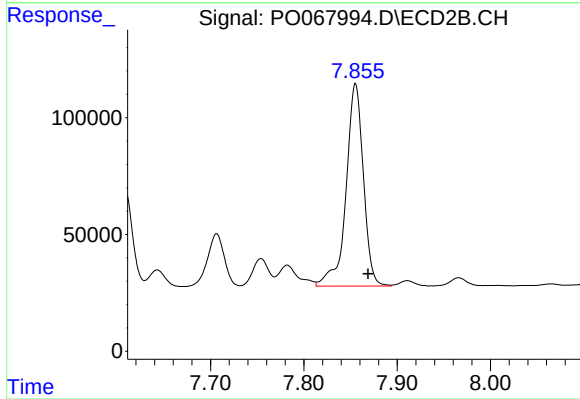
#34 AR-1260-4

R.T.: 7.608 min
Delta R.T.: -0.013 min
Response: 480403
Conc: 228.58 ng/ml



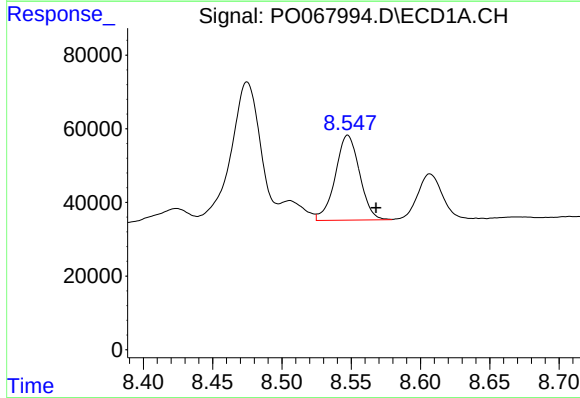
#35 AR-1260-5

R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 674894
Conc: 213.94 ng/ml



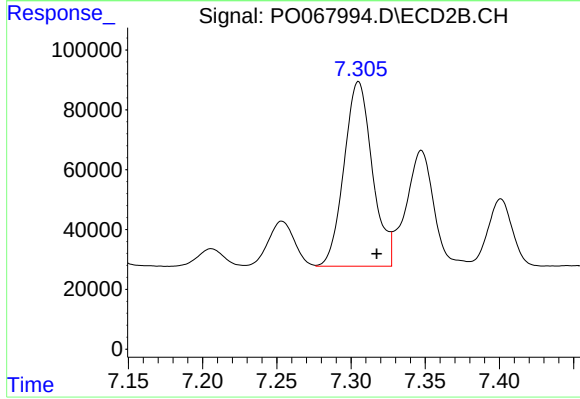
#35 AR-1260-5

R.T.: 7.855 min
Delta R.T.: -0.013 min
Response: 1119900
Conc: 221.21 ng/ml



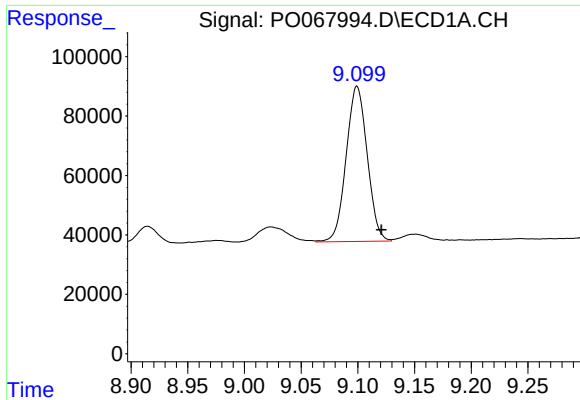
#36 AR-1262-1

R.T.: 8.548 min
Delta R.T.: -0.020 min
Response: 281258
Conc: 167.77 ng/ml



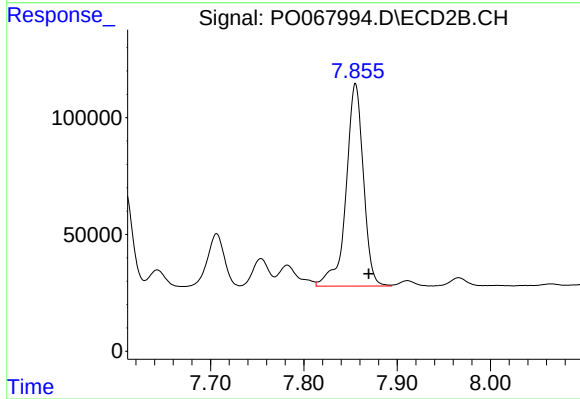
#36 AR-1262-1

R.T.: 7.305 min
Delta R.T.: -0.012 min
Response: 821168
Conc: 592.59 ng/ml



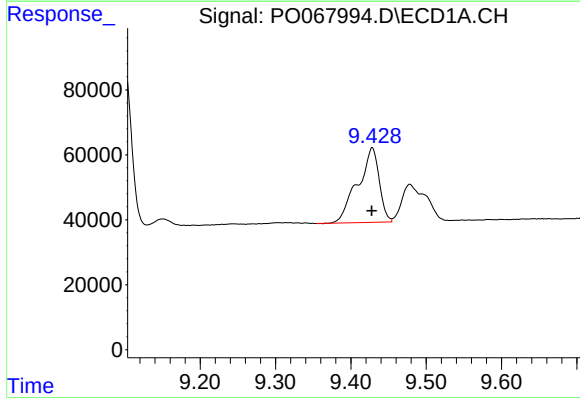
#37 AR-1262-2

R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 674894
Conc: 235.20 ng/ml



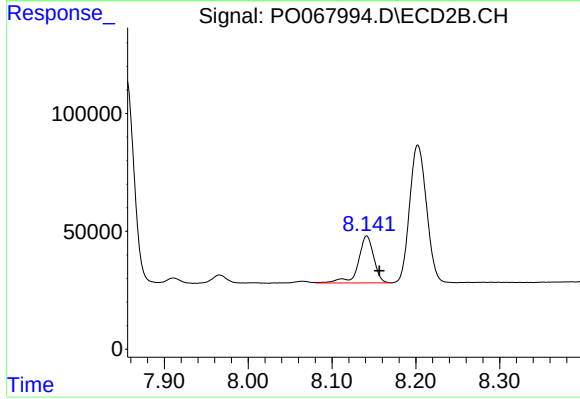
#37 AR-1262-2

R.T.: 7.855 min
Delta R.T.: -0.014 min
Response: 1119900
Conc: 244.94 ng/ml



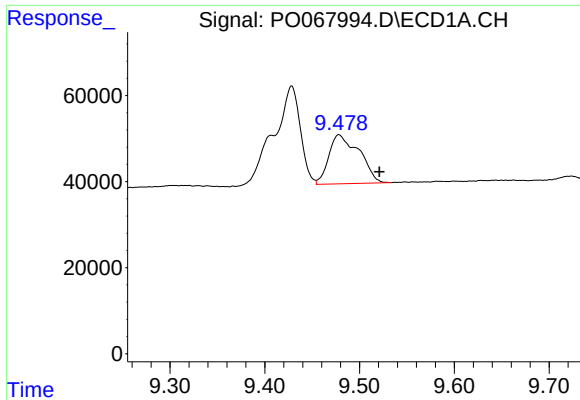
#38 AR-1262-3

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 453957
Conc: 218.16 ng/ml



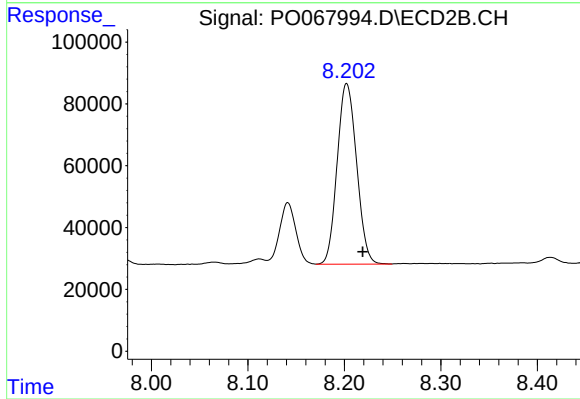
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: -0.015 min
Response: 256478
Conc: 130.49 ng/ml



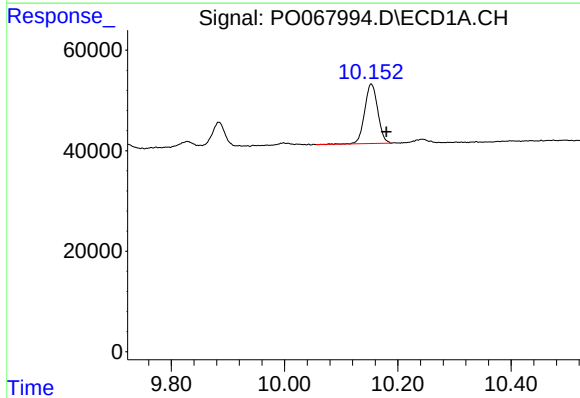
#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: -0.043 min
Response: 253252
Conc: 160.05 ng/ml



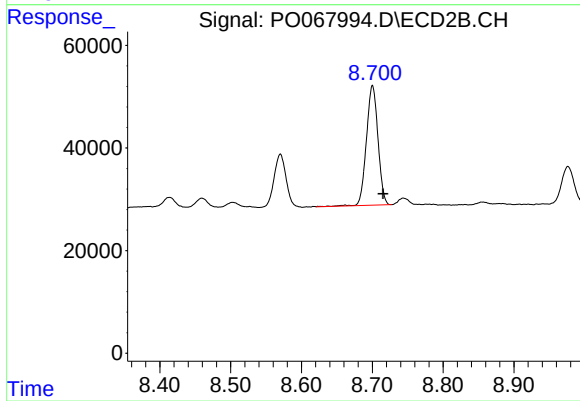
#39 AR-1262-4

R.T.: 8.203 min
Delta R.T.: -0.017 min
Response: 818789
Conc: 238.86 ng/ml



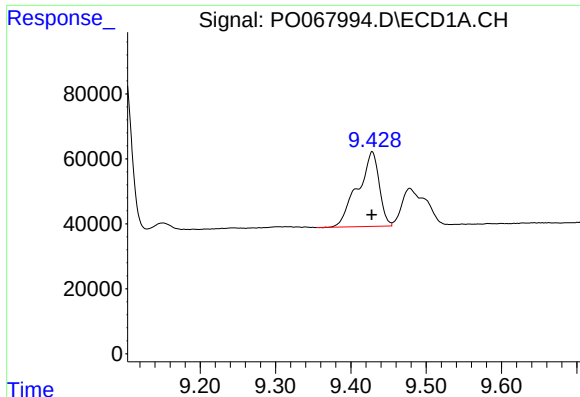
#40 AR-1262-5

R.T.: 10.153 min
Delta R.T.: -0.027 min
Response: 189493
Conc: 160.71 ng/ml



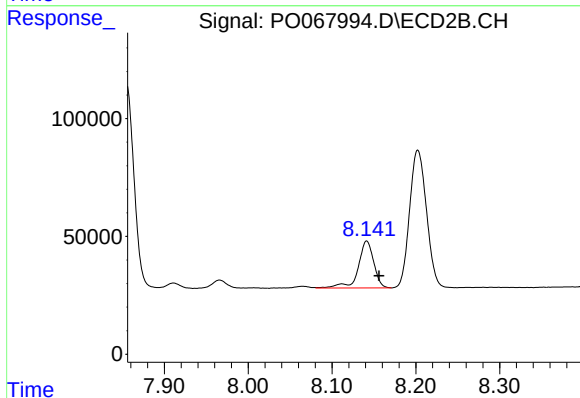
#40 AR-1262-5

R.T.: 8.700 min
Delta R.T.: -0.015 min
Response: 264506
Conc: 155.61 ng/ml



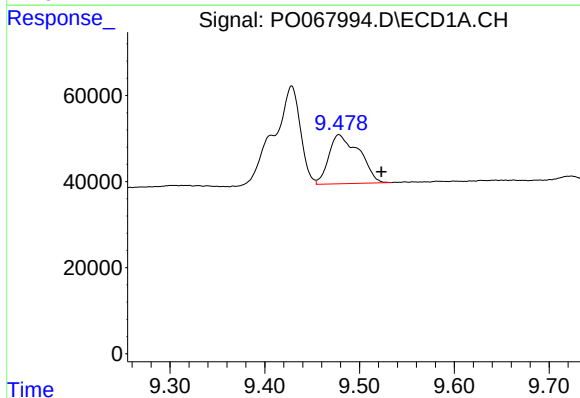
#41 AR-1268-1

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 453957
Conc: 122.85 ng/ml



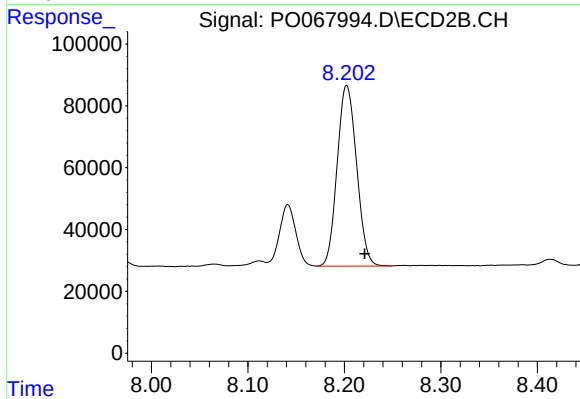
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: -0.015 min
Response: 256478
Conc: 47.67 ng/ml



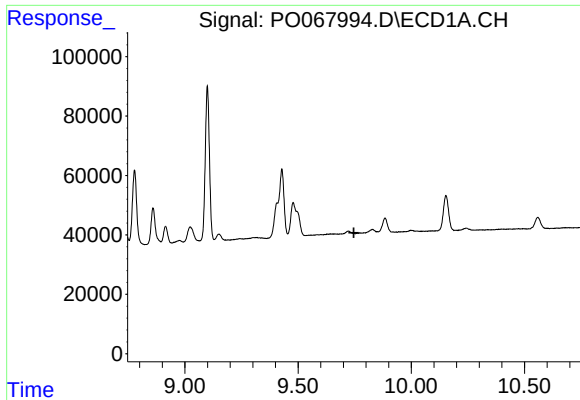
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: -0.045 min
Response: 253252
Conc: 73.07 ng/ml



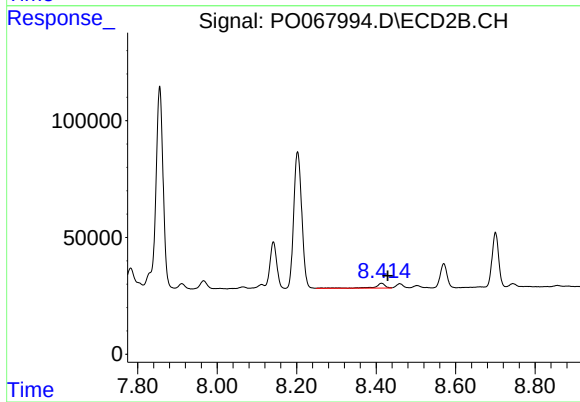
#42 AR-1268-2

R.T.: 8.203 min
Delta R.T.: -0.018 min
Response: 818789
Conc: 165.83 ng/ml



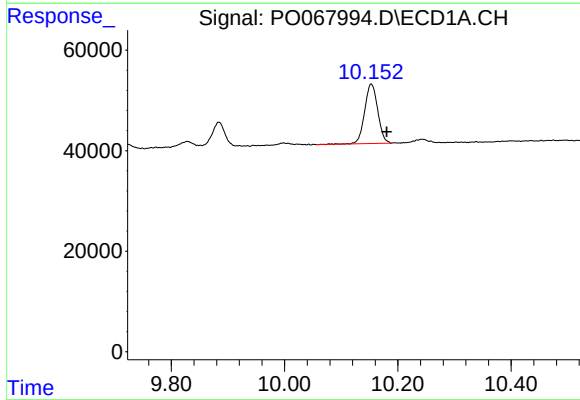
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.



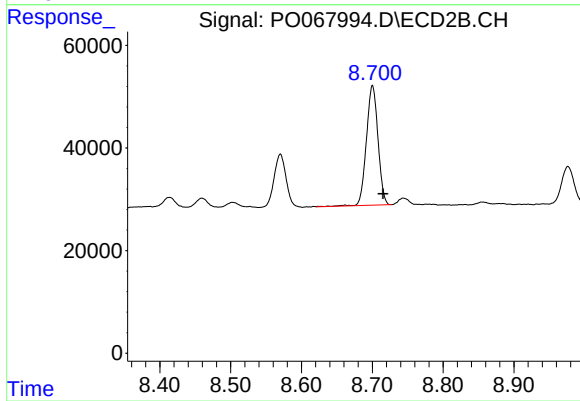
#43 AR-1268-3

R.T.: 8.414 min
Delta R.T.: -0.016 min
Response: 39210
Conc: 9.35 ng/ml



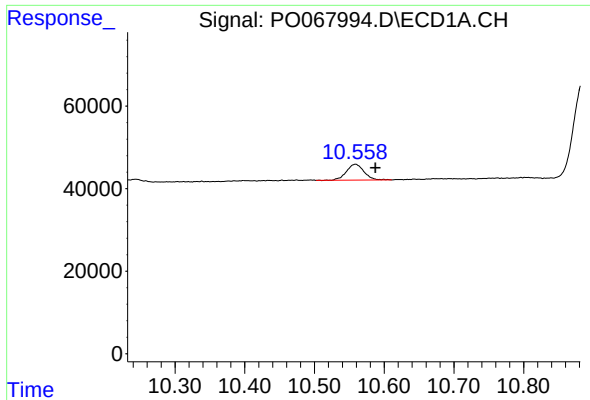
#44 AR-1268-4

R.T.: 10.153 min
Delta R.T.: -0.027 min
Response: 189493
Conc: 136.50 ng/ml



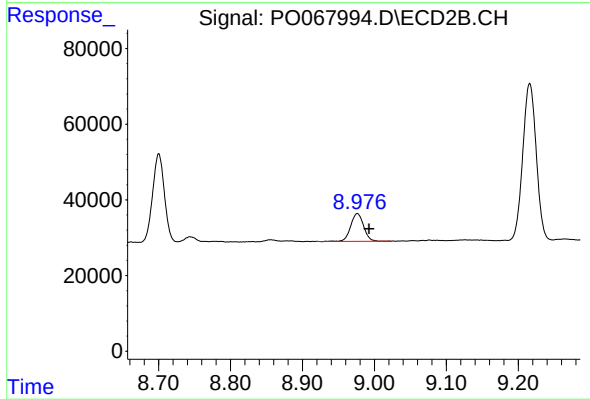
#44 AR-1268-4

R.T.: 8.700 min
Delta R.T.: -0.015 min
Response: 264506
Conc: 136.70 ng/ml



#45 AR-1268-5

R.T.: 10.559 min
Delta R.T.: -0.029 min
Response: 67618
Conc: 6.82 ng/ml



#45 AR-1268-5

R.T.: 8.976 min
Delta R.T.: -0.016 min
Response: 91957
Conc: 7.13 ng/ml