

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041319\
 Data File : P0055276.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2019 10:35
 Operator : SM/SJ
 Sample : PB118780BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 00:38:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.296	3.608	716129	686803	20.635	21.522
2)	SA Decachlor...	9.908	8.572	855130	634208	17.346	19.913
Target Compounds							
3)	L1 AR-1016-1	5.457	4.702	338021	422520	187.849	267.182 #
4)	L1 AR-1016-2	5.479	4.732	467996	31387	188.429	14.648 #
5)	L1 AR-1016-3	5.541	4.877	297363	211510	189.012	175.058
6)	L1 AR-1016-4	5.639	4.917	240863	169395	184.841	167.629
7)	L1 AR-1016-5	5.931	5.130	257772	125771	193.195	96.495 #
8)	L2 AR-1221-1	4.499	3.818	26822	25972	61.438	66.802
9)	L2 AR-1221-2	4.591	3.905	40498	36350	119.423	121.251
10)	L2 AR-1221-3	4.666	3.980	158332	139522	152.422	151.362
11)	L3 AR-1232-1	4.666	3.980	158332	139522	183.901	186.056
12)	L3 AR-1232-2	5.191	4.732	227836	31387	465.791	36.449 #
13)	L3 AR-1232-3	5.479	4.917	467996	169395	478.865	349.583 #
14)	L3 AR-1232-4	5.639	4.990	240863	73066	470.570	166.286 #
15)	L3 AR-1232-5	5.729	5.169	221600	68541	532.696	140.926 #
16)	L4 AR-1242-1	5.457	4.702	338021	422520	243.305	344.153 #
17)	L4 AR-1242-2	5.479	4.732	467996	31387	244.580	18.939 #
18)	L4 AR-1242-3	5.541	4.877	297363	211510	239.914	223.269
19)	L4 AR-1242-4	5.639	4.990	240863	73066	236.245	76.449 #
20)	L4 AR-1242-5	6.370	5.505	42098	281059	34.874	228.523 #
21)	L5 AR-1248-1	5.457	4.702	338021	422520	338.131	481.353 #
22)	L5 AR-1248-2	5.729	4.917	221600	169395	152.585	140.164
23)	L5 AR-1248-3	5.931	4.990	257772	73066	161.394	58.556 #
24)	L5 AR-1248-4	6.370	5.130	42098	125771	22.410	82.583 #
25)	L5 AR-1248-5	6.370	5.569	42098	125060	23.482	83.883 #
26)	L6 AR-1254-1	6.307	5.505	504616	281059	278.304	128.603 #
27)	L6 AR-1254-2	6.522	5.624	219125	332561	76.758	171.515 #
28)	L6 AR-1254-3	6.895	6.041	502196	354361	159.695	110.541 #
29)	L6 AR-1254-4	7.171	6.282	108707	142652	44.436	72.858 #
30)	L6 AR-1254-5	7.588	6.705	732088	442205	273.136	153.826 #
31)	L7 AR-1260-1	7.049	6.155	420973	504938	167.542	219.723 #
32)	L7 AR-1260-2	7.307	6.340	630177	920835	203.052	334.514 #
33)	L7 AR-1260-3	7.664	6.495	408018	599562	166.242	232.577 #
34)	L7 AR-1260-4	7.888	7.003	504537	55235	182.406	25.954 #
35)	L7 AR-1260-5	8.198	7.203	884897	892988	159.481	186.455
36)	L8 AR-1262-1	7.664	6.705	408018	442205	122.452	148.643
37)	L8 AR-1262-2	8.198	7.203	884897	892988	149.365	182.200
38)	L8 AR-1262-3	8.510	7.489	586070	245169	141.467	119.393
39)	L8 AR-1262-4	8.562	7.548	304779	1713928	94.594	473.183 #
40)	L8 AR-1262-5	9.203	8.084	205644	16038	94.061	9.938 #
41)	L9 AR-1268-1	8.510	7.489	586070	245169	82.342	43.361 #

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 Quant Time: Apr 15 00:38:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
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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

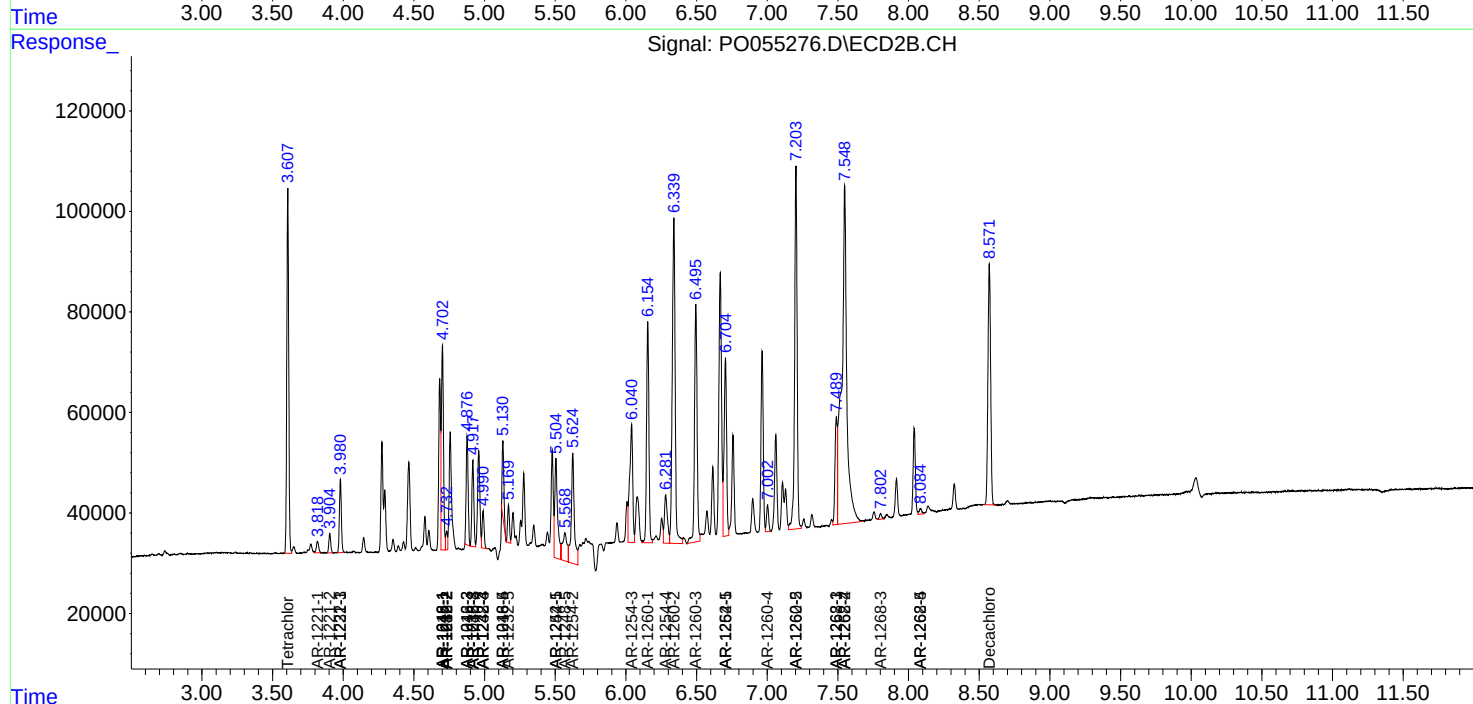
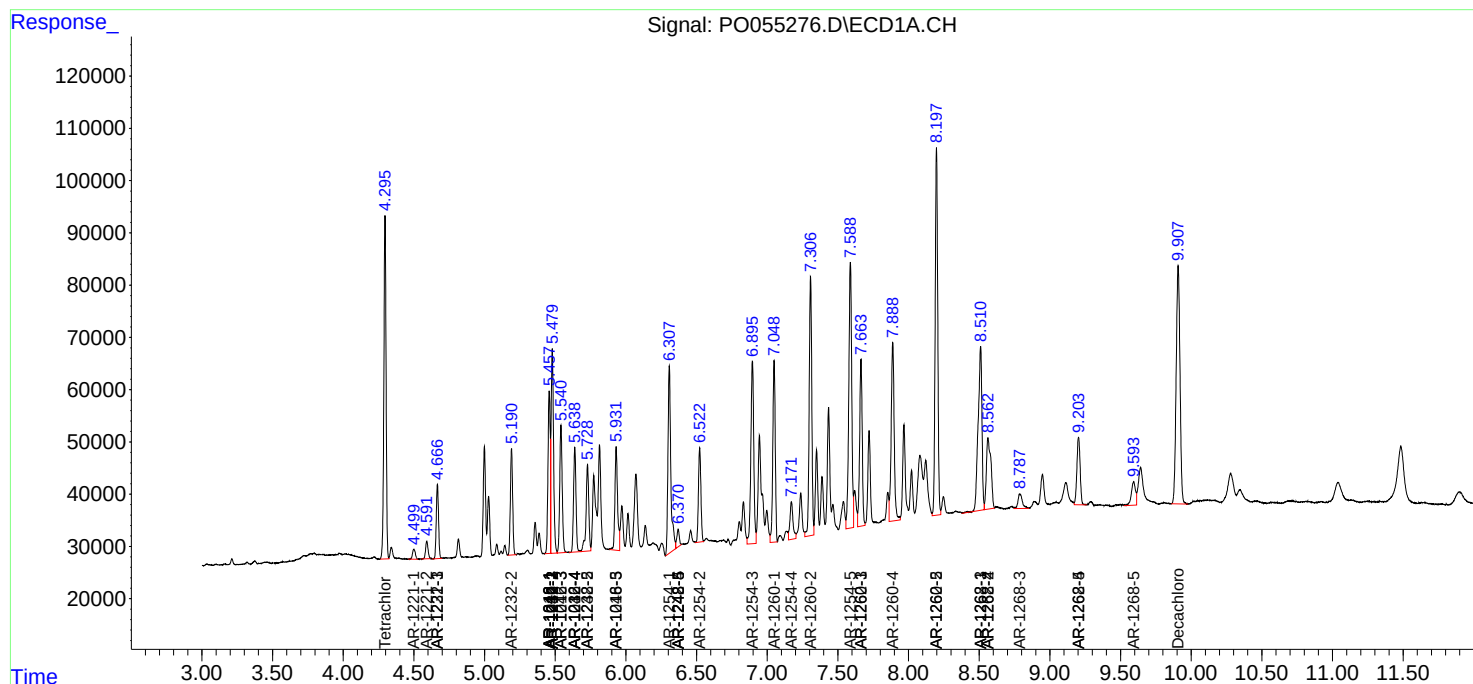
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.562	7.548	304779	1713928	46.517	331.413 #
43) L9	AR-1268-3	8.788	7.802	61446	11934	11.280	2.773 #
44) L9	AR-1268-4	9.203	8.084	205644	16038	86.195	8.651 #
45) L9	AR-1268-5	9.593	0.000	92031	0	5.586	N.D. #

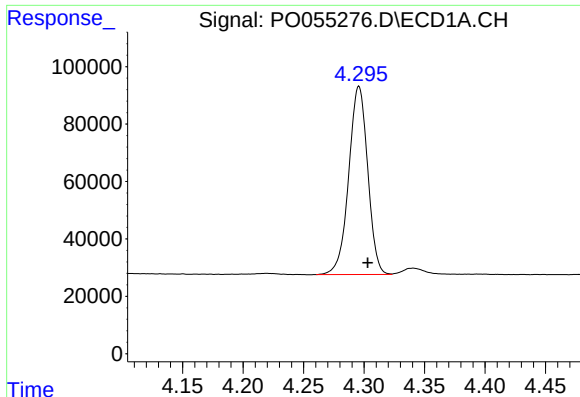
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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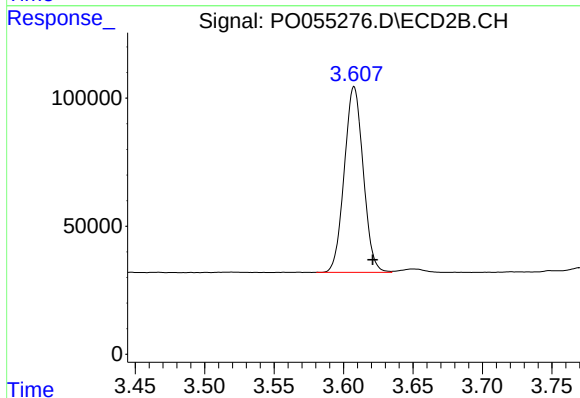
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





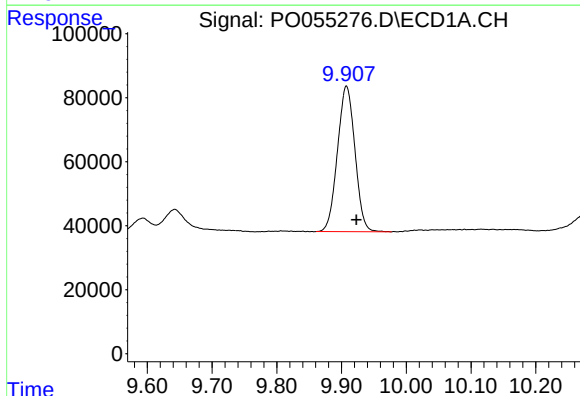
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 716129
Conc: 20.63 ng/ml



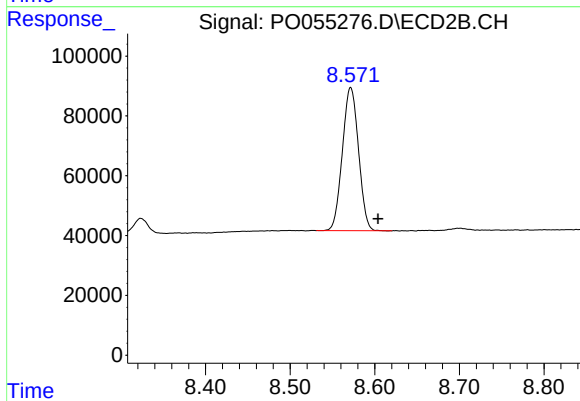
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 686803
Conc: 21.52 ng/ml



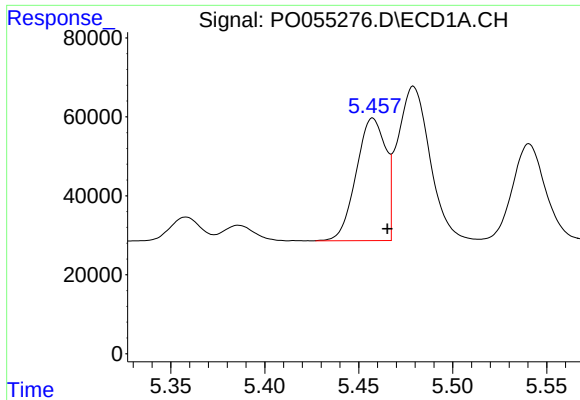
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.016 min
Response: 855130
Conc: 17.35 ng/ml



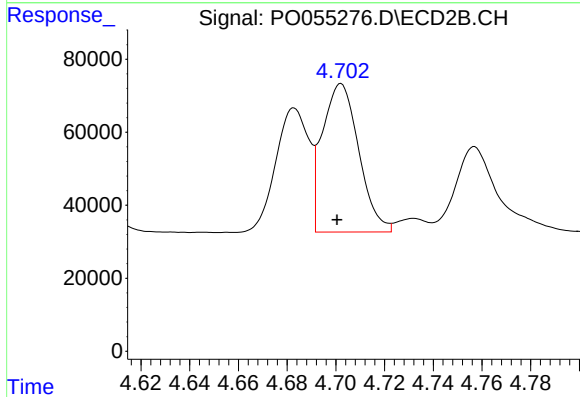
#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: -0.032 min
Response: 634208
Conc: 19.91 ng/ml



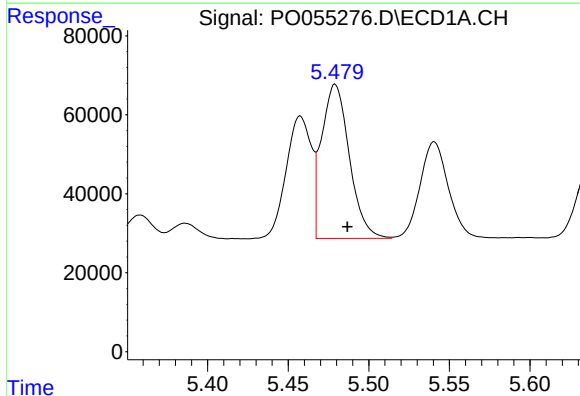
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 338021
Conc: 187.85 ng/ml



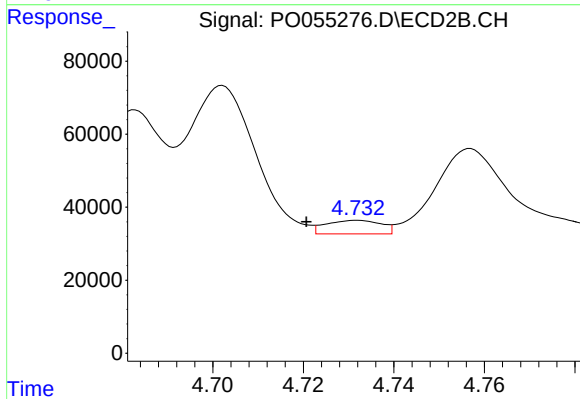
#3 AR-1016-1

R.T.: 4.702 min
Delta R.T.: 0.002 min
Response: 422520
Conc: 267.18 ng/ml



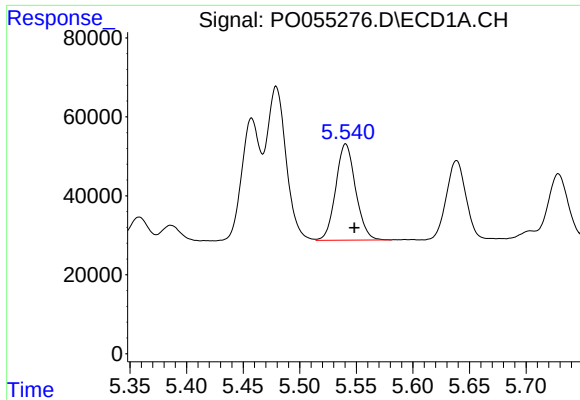
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 467996
Conc: 188.43 ng/ml



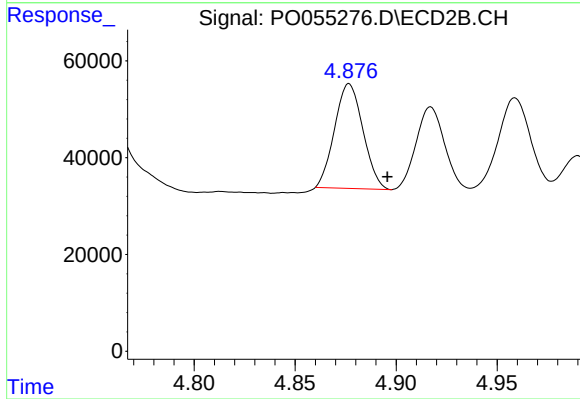
#4 AR-1016-2

R.T.: 4.732 min
Delta R.T.: 0.011 min
Response: 31387
Conc: 14.65 ng/ml



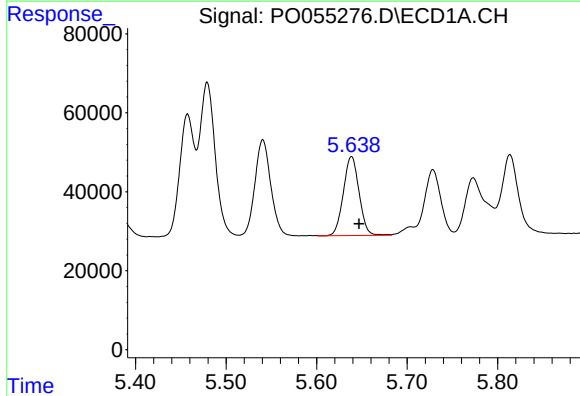
#5 AR-1016-3

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 297363
Conc: 189.01 ng/ml



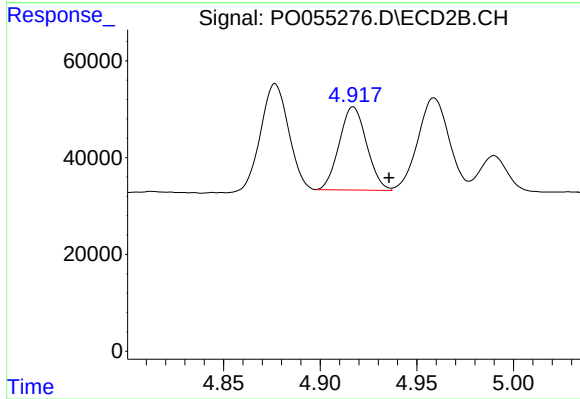
#5 AR-1016-3

R.T.: 4.877 min
Delta R.T.: -0.019 min
Response: 211510
Conc: 175.06 ng/ml



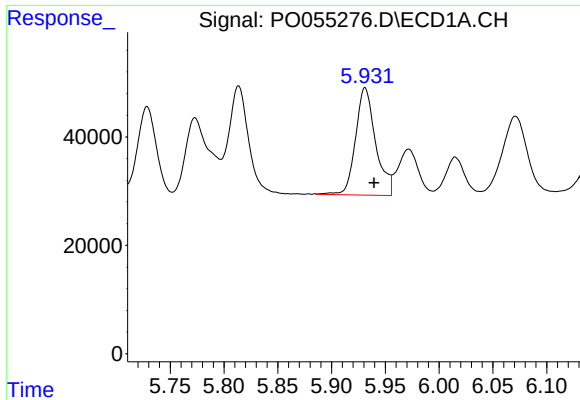
#6 AR-1016-4

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 240863
Conc: 184.84 ng/ml



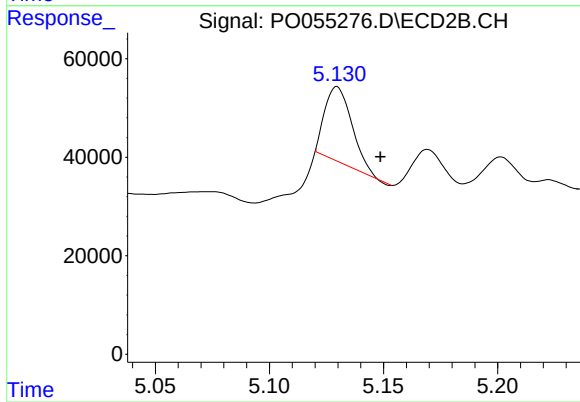
#6 AR-1016-4

R.T.: 4.917 min
Delta R.T.: -0.019 min
Response: 169395
Conc: 167.63 ng/ml



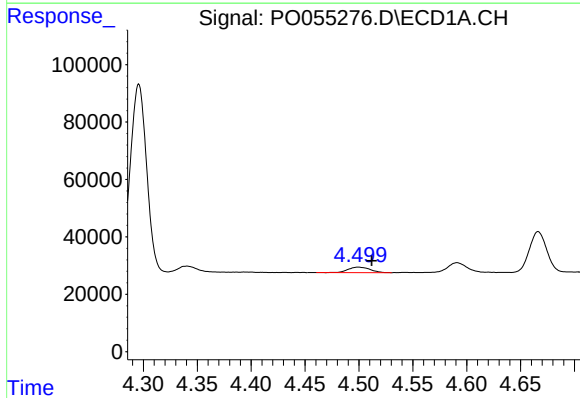
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.009 min
Response: 257772
Conc: 193.19 ng/ml



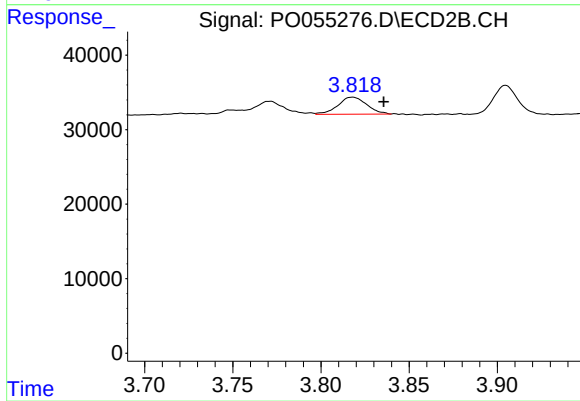
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: -0.019 min
Response: 125771
Conc: 96.50 ng/ml



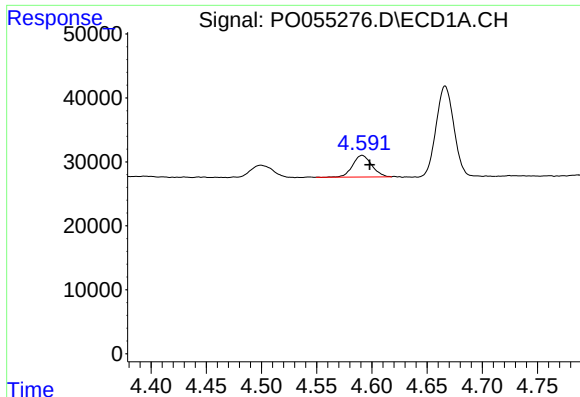
#8 AR-1221-1

R.T.: 4.499 min
Delta R.T.: -0.013 min
Response: 26822
Conc: 61.44 ng/ml



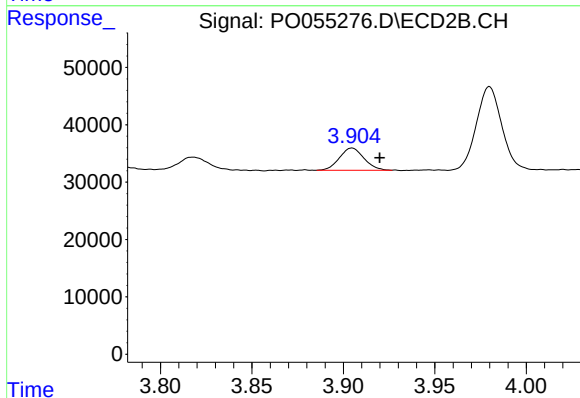
#8 AR-1221-1

R.T.: 3.818 min
Delta R.T.: -0.018 min
Response: 25972
Conc: 66.80 ng/ml



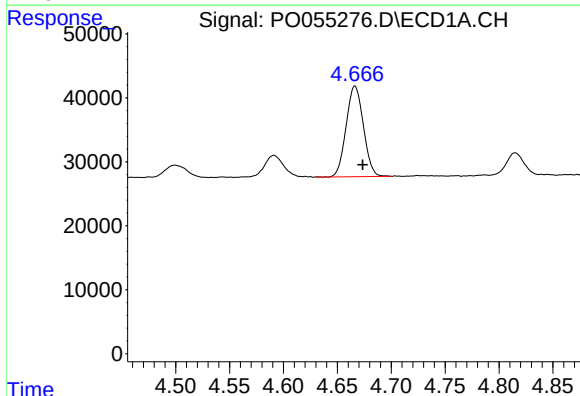
#9 AR-1221-2

R.T.: 4.591 min
Delta R.T.: -0.007 min
Response: 40498
Conc: 119.42 ng/ml



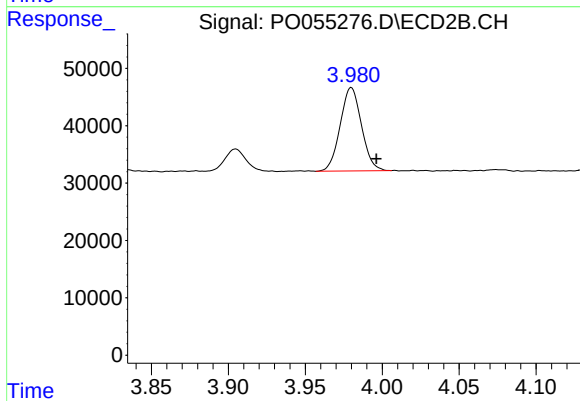
#9 AR-1221-2

R.T.: 3.905 min
Delta R.T.: -0.015 min
Response: 36350
Conc: 121.25 ng/ml



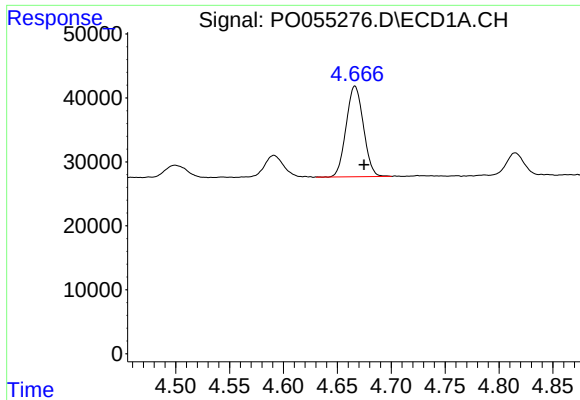
#10 AR-1221-3

R.T.: 4.666 min
Delta R.T.: -0.007 min
Response: 158332
Conc: 152.42 ng/ml



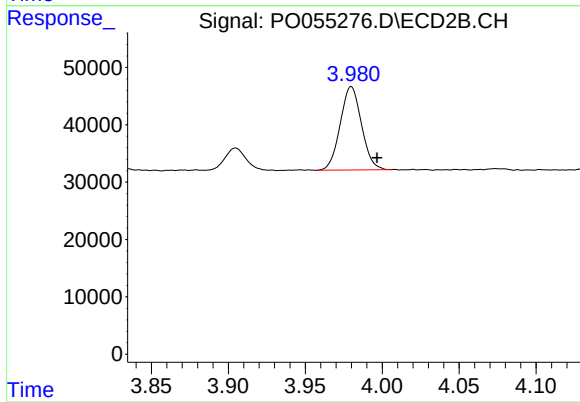
#10 AR-1221-3

R.T.: 3.980 min
Delta R.T.: -0.016 min
Response: 139522
Conc: 151.36 ng/ml



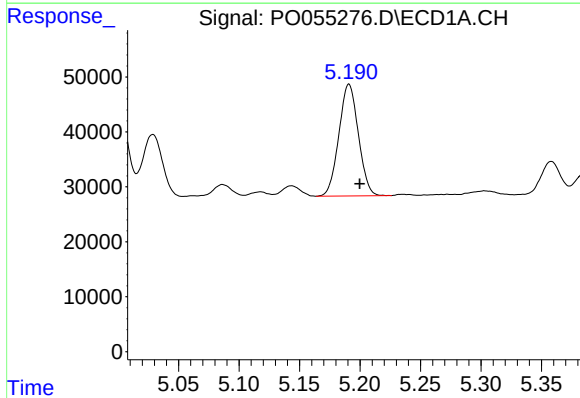
#11 AR-1232-1

R.T.: 4.666 min
Delta R.T.: -0.008 min
Response: 158332
Conc: 183.90 ng/ml



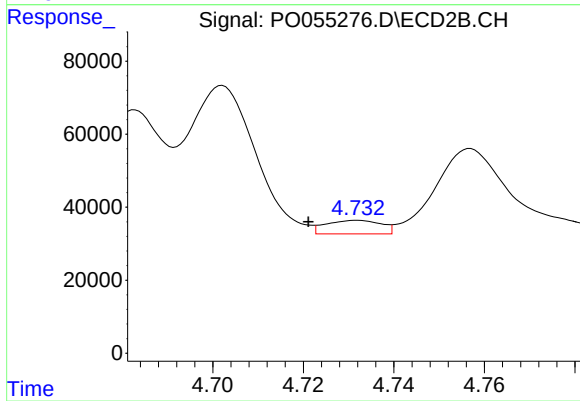
#11 AR-1232-1

R.T.: 3.980 min
Delta R.T.: -0.017 min
Response: 139522
Conc: 186.06 ng/ml



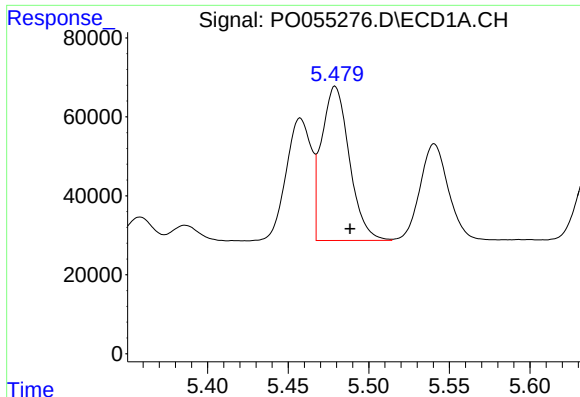
#12 AR-1232-2

R.T.: 5.191 min
Delta R.T.: -0.009 min
Response: 227836
Conc: 465.79 ng/ml



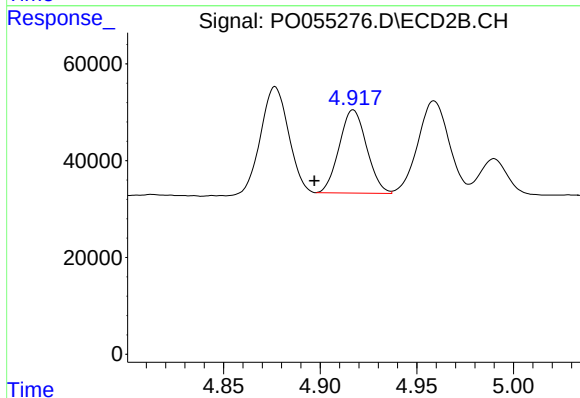
#12 AR-1232-2

R.T.: 4.732 min
Delta R.T.: 0.011 min
Response: 31387
Conc: 36.45 ng/ml



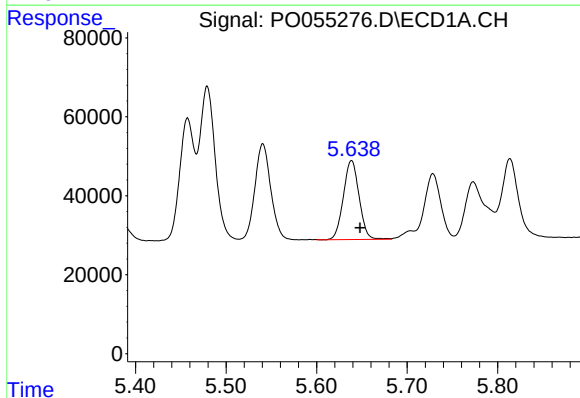
#13 AR-1232-3

R.T.: 5.479 min
Delta R.T.: -0.009 min
Response: 467996
Conc: 478.86 ng/ml



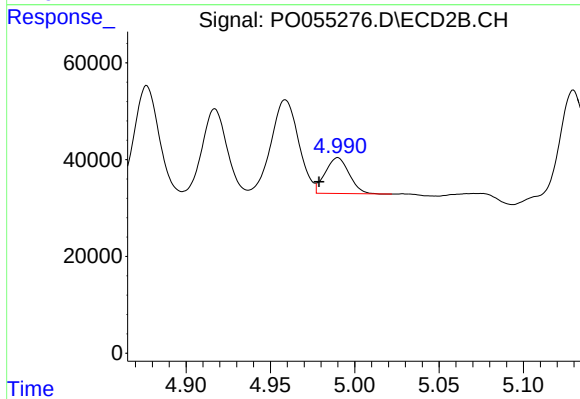
#13 AR-1232-3

R.T.: 4.917 min
Delta R.T.: 0.020 min
Response: 169395
Conc: 349.58 ng/ml



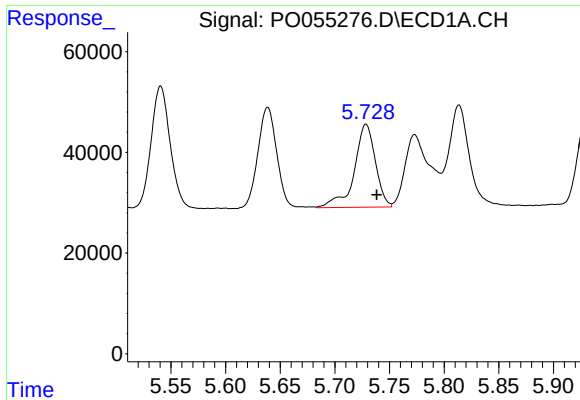
#14 AR-1232-4

R.T.: 5.639 min
Delta R.T.: -0.010 min
Response: 240863
Conc: 470.57 ng/ml



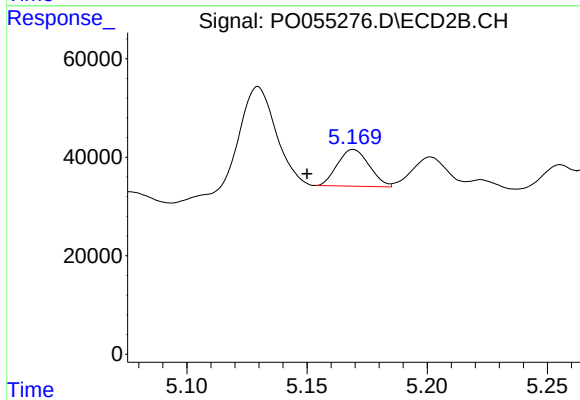
#14 AR-1232-4

R.T.: 4.990 min
Delta R.T.: 0.011 min
Response: 73066
Conc: 166.29 ng/ml



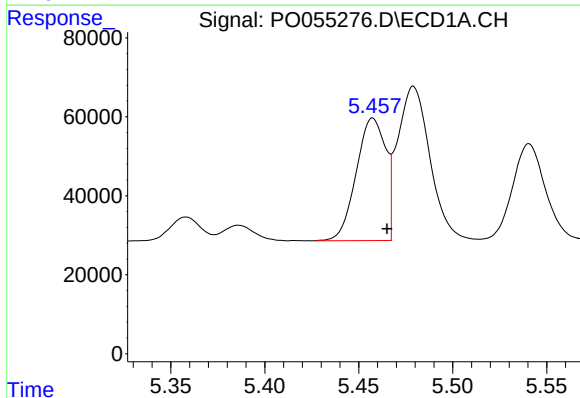
#15 AR-1232-5

R.T.: 5.729 min
Delta R.T.: -0.010 min
Response: 221600
Conc: 532.70 ng/ml



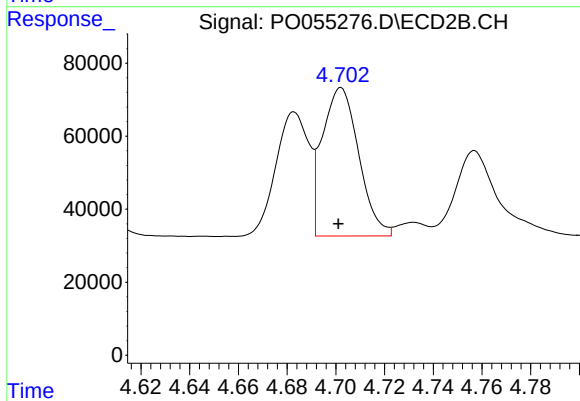
#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: 0.019 min
Response: 68541
Conc: 140.93 ng/ml



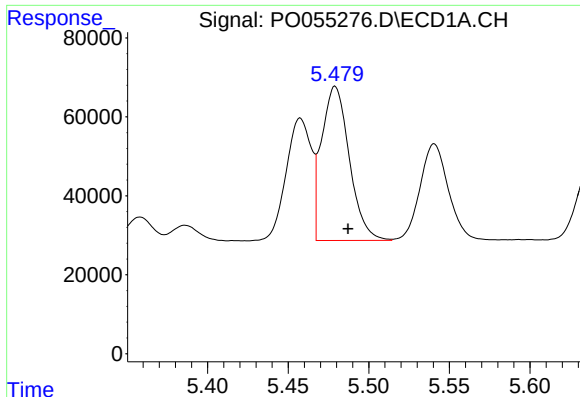
#16 AR-1242-1

R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 338021
Conc: 243.30 ng/ml



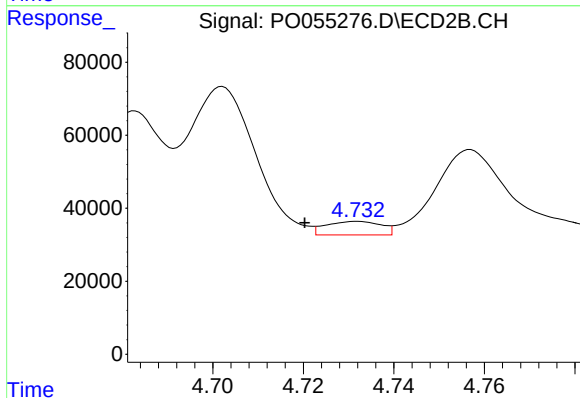
#16 AR-1242-1

R.T.: 4.702 min
Delta R.T.: 0.001 min
Response: 422520
Conc: 344.15 ng/ml



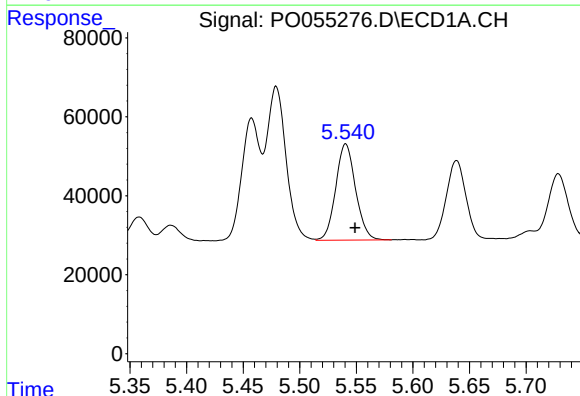
#17 AR-1242-2

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 467996
Conc: 244.58 ng/ml



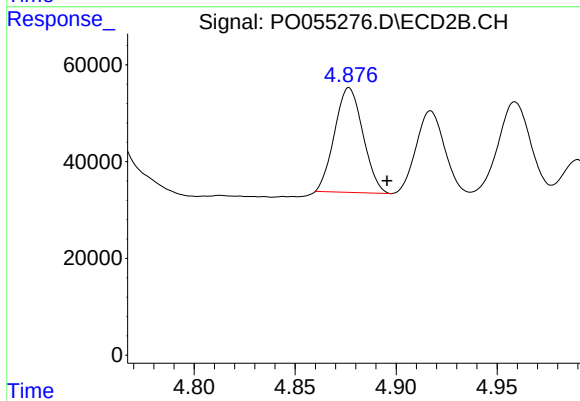
#17 AR-1242-2

R.T.: 4.732 min
Delta R.T.: 0.012 min
Response: 31387
Conc: 18.94 ng/ml



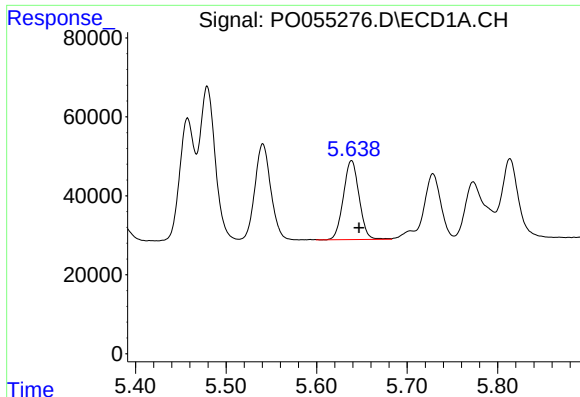
#18 AR-1242-3

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 297363
Conc: 239.91 ng/ml



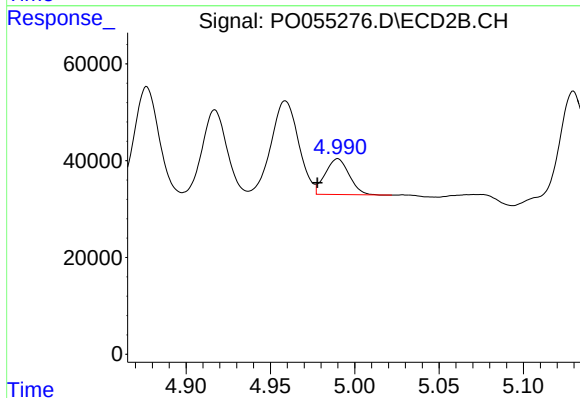
#18 AR-1242-3

R.T.: 4.877 min
Delta R.T.: -0.019 min
Response: 211510
Conc: 223.27 ng/ml



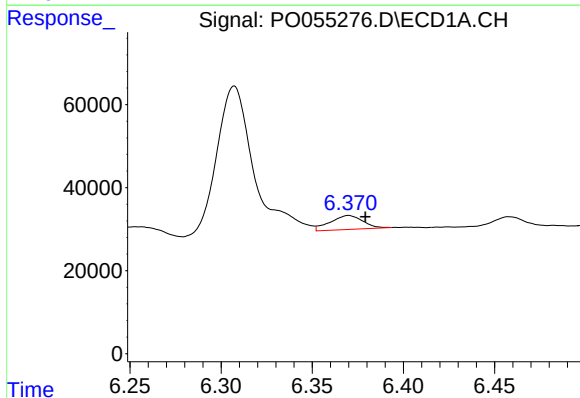
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 240863
Conc: 236.24 ng/ml



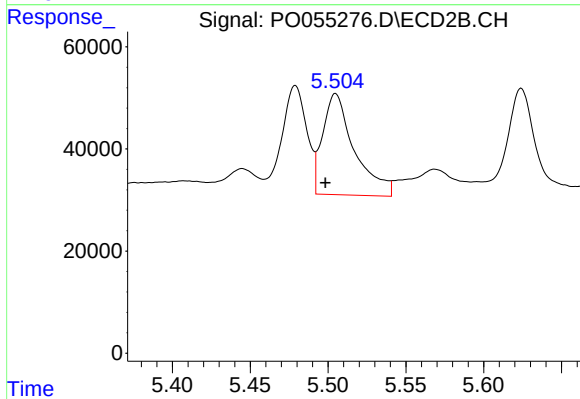
#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: 0.012 min
Response: 73066
Conc: 76.45 ng/ml



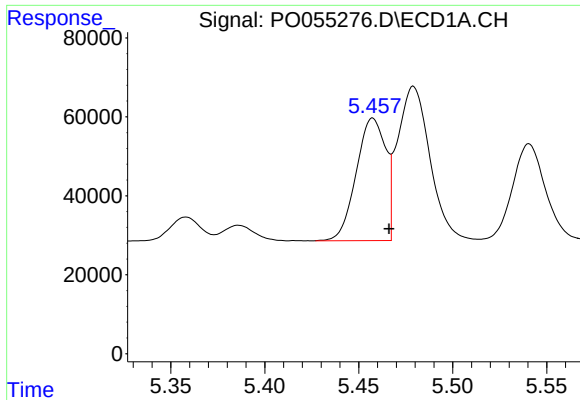
#20 AR-1242-5

R.T.: 6.370 min
Delta R.T.: -0.009 min
Response: 42098
Conc: 34.87 ng/ml



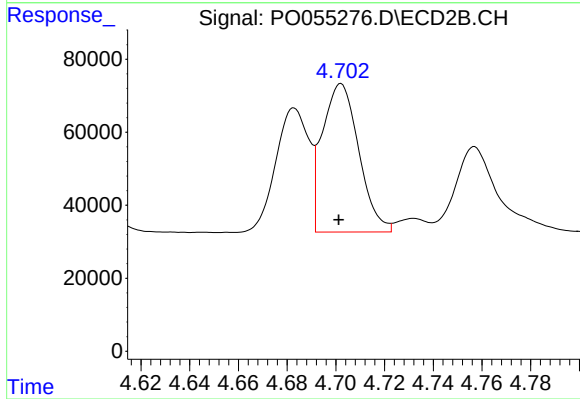
#20 AR-1242-5

R.T.: 5.505 min
Delta R.T.: 0.007 min
Response: 281059
Conc: 228.52 ng/ml



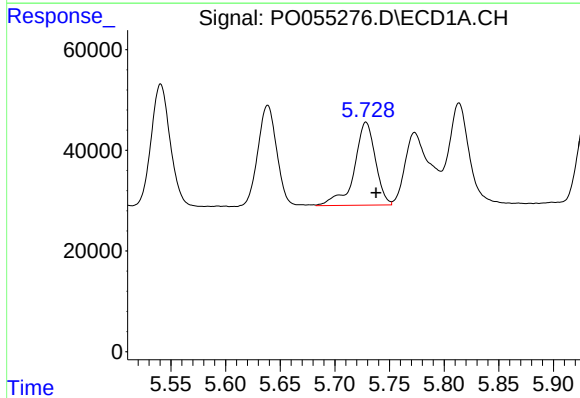
#21 AR-1248-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 338021
Conc: 338.13 ng/ml



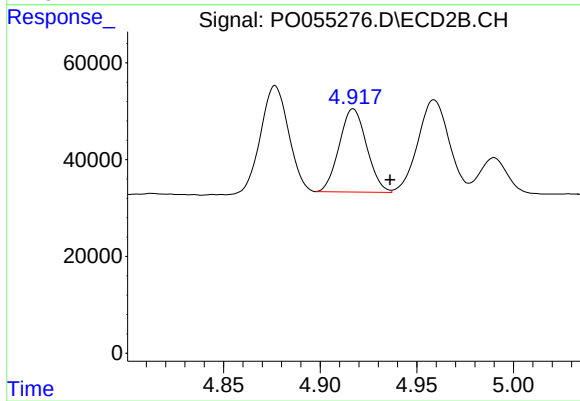
#21 AR-1248-1

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 422520
Conc: 481.35 ng/ml



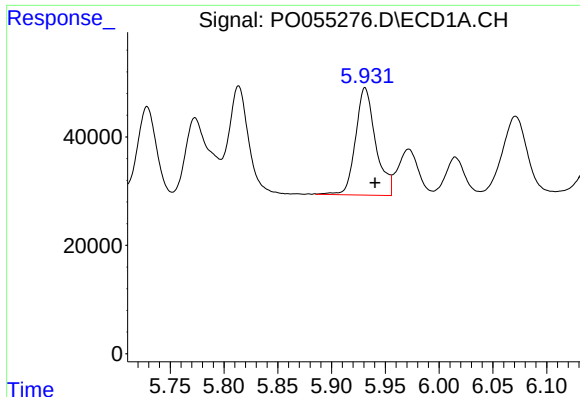
#22 AR-1248-2

R.T.: 5.729 min
Delta R.T.: -0.009 min
Response: 221600
Conc: 152.59 ng/ml



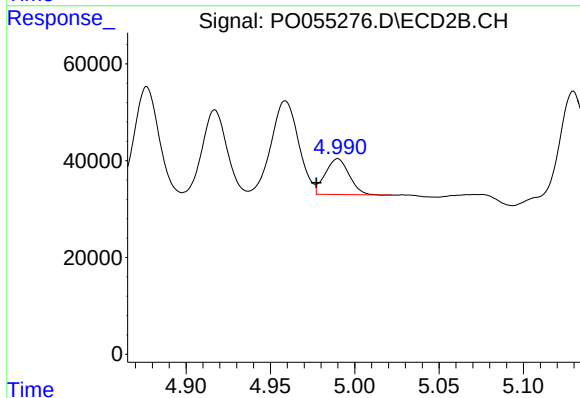
#22 AR-1248-2

R.T.: 4.917 min
Delta R.T.: -0.019 min
Response: 169395
Conc: 140.16 ng/ml



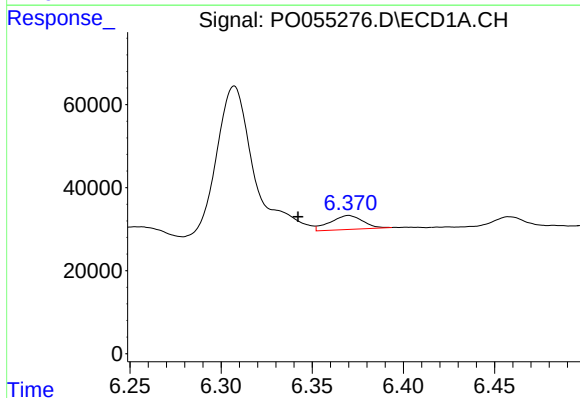
#23 AR-1248-3

R.T.: 5.931 min
Delta R.T.: -0.009 min
Response: 257772
Conc: 161.39 ng/ml



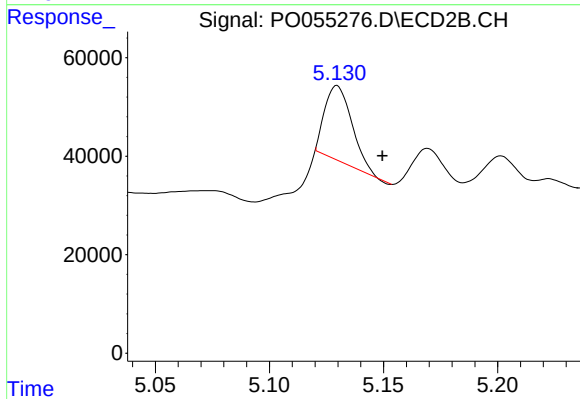
#23 AR-1248-3

R.T.: 4.990 min
Delta R.T.: 0.013 min
Response: 73066
Conc: 58.56 ng/ml



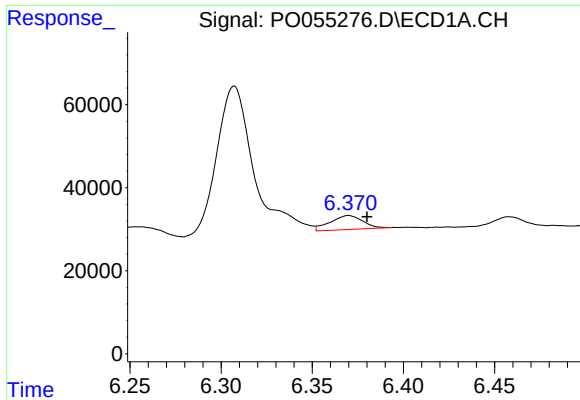
#24 AR-1248-4

R.T.: 6.370 min
Delta R.T.: 0.028 min
Response: 42098
Conc: 22.41 ng/ml



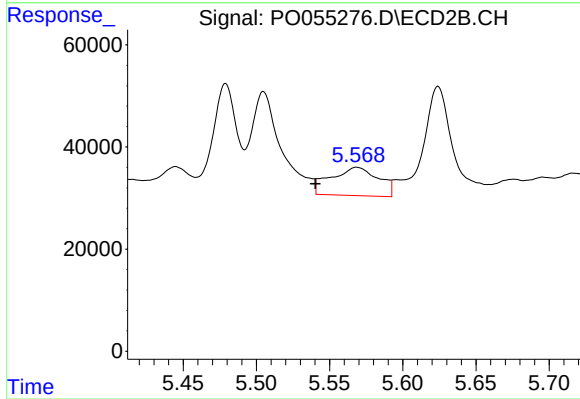
#24 AR-1248-4

R.T.: 5.130 min
Delta R.T.: -0.020 min
Response: 125771
Conc: 82.58 ng/ml



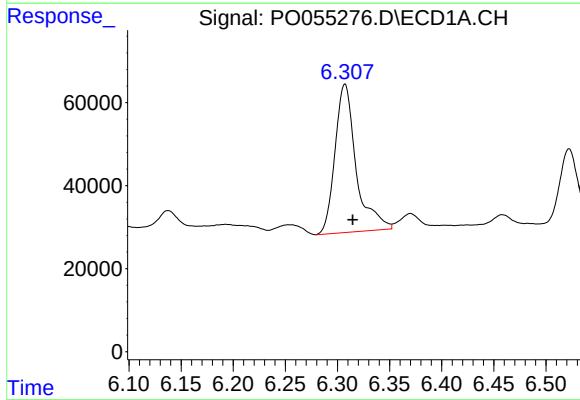
#25 AR-1248-5

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 42098
Conc: 23.48 ng/ml



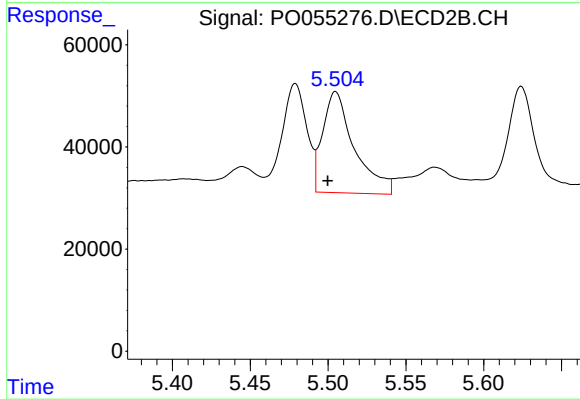
#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.028 min
Response: 125060
Conc: 83.88 ng/ml



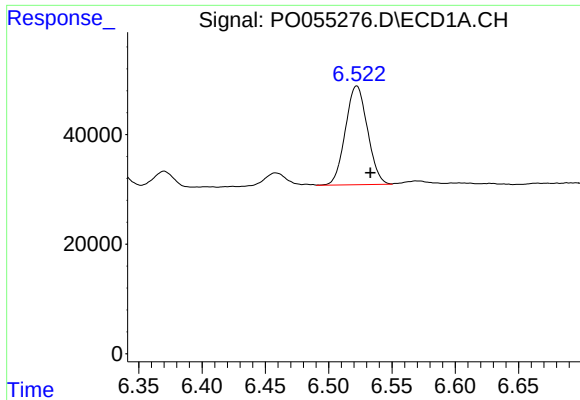
#26 AR-1254-1

R.T.: 6.307 min
Delta R.T.: -0.007 min
Response: 504616
Conc: 278.30 ng/ml



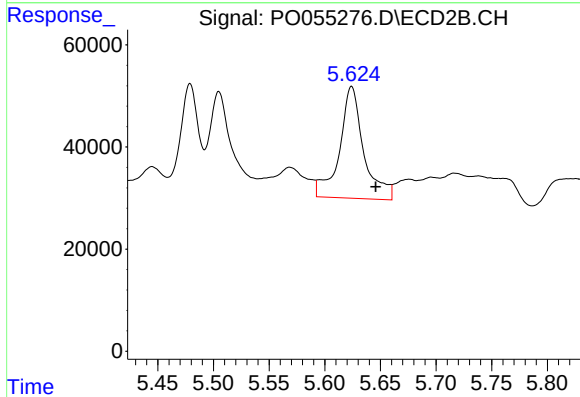
#26 AR-1254-1

R.T.: 5.505 min
Delta R.T.: 0.005 min
Response: 281059
Conc: 128.60 ng/ml



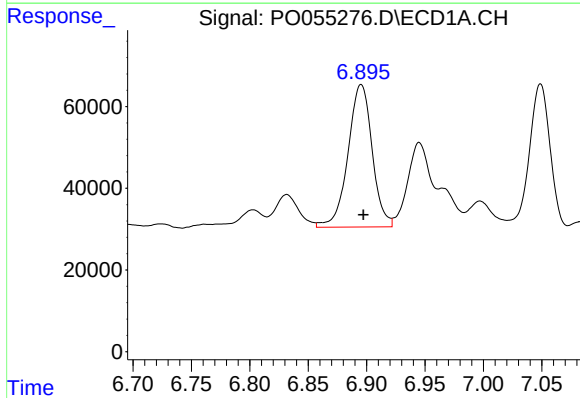
#27 AR-1254-2

R.T.: 6.522 min
Delta R.T.: -0.011 min
Response: 219125
Conc: 76.76 ng/ml



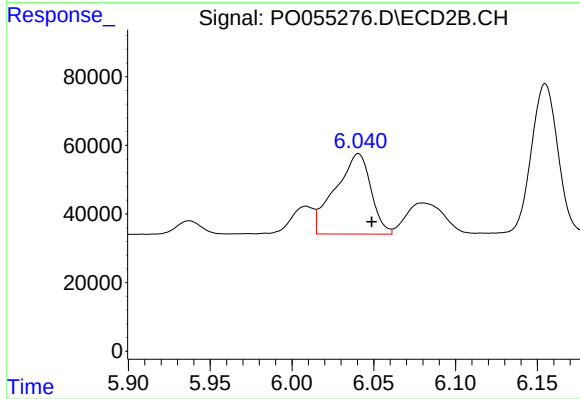
#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: -0.022 min
Response: 332561
Conc: 171.52 ng/ml



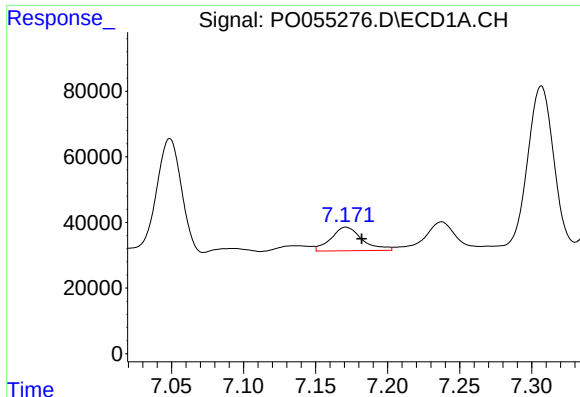
#28 AR-1254-3

R.T.: 6.895 min
Delta R.T.: -0.002 min
Response: 502196
Conc: 159.70 ng/ml



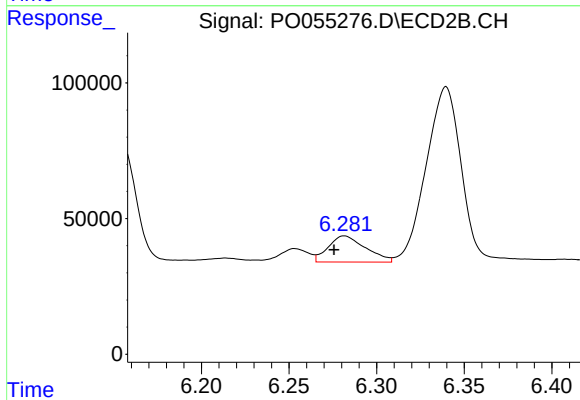
#28 AR-1254-3

R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 354361
Conc: 110.54 ng/ml



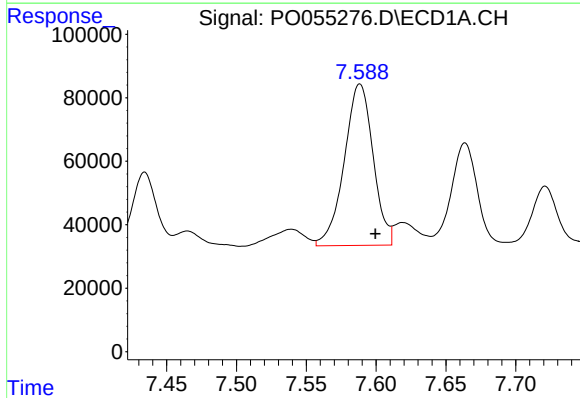
#29 AR-1254-4

R.T.: 7.171 min
Delta R.T.: -0.011 min
Response: 108707
Conc: 44.44 ng/ml



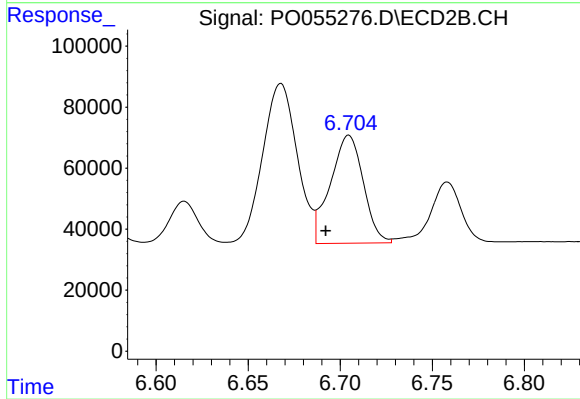
#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: 0.006 min
Response: 142652
Conc: 72.86 ng/ml



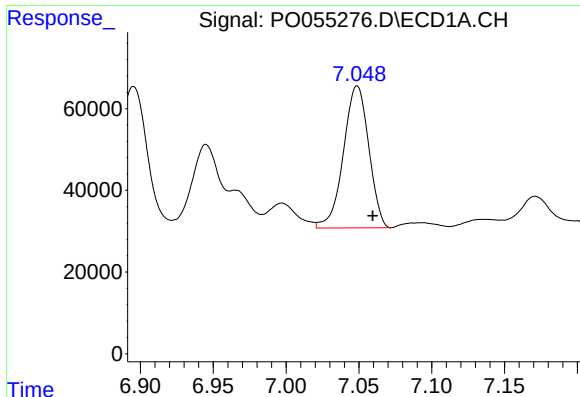
#30 AR-1254-5

R.T.: 7.588 min
Delta R.T.: -0.011 min
Response: 732088
Conc: 273.14 ng/ml



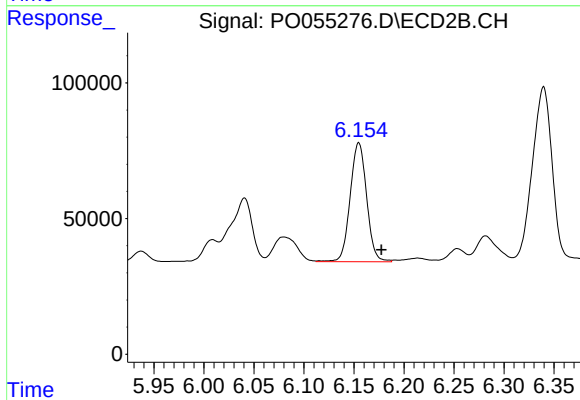
#30 AR-1254-5

R.T.: 6.705 min
Delta R.T.: 0.012 min
Response: 442205
Conc: 153.83 ng/ml



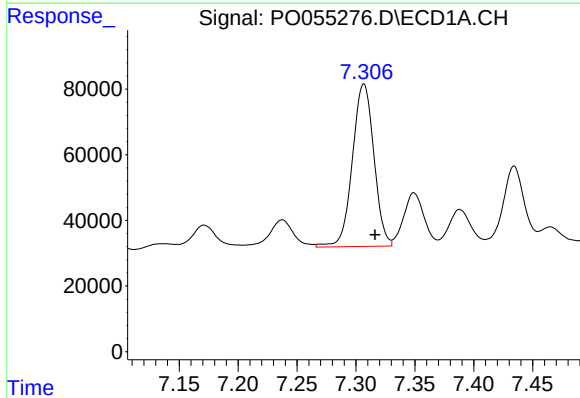
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 420973
Conc: 167.54 ng/ml



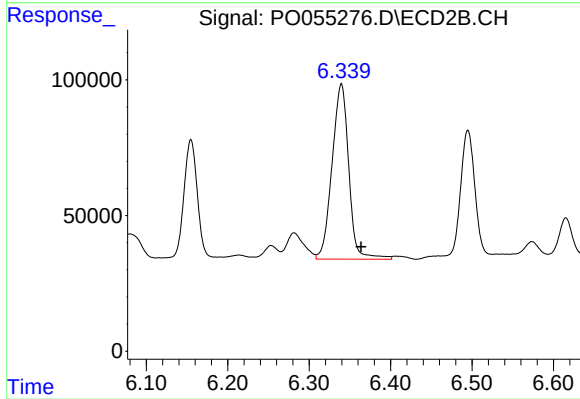
#31 AR-1260-1

R.T.: 6.155 min
Delta R.T.: -0.023 min
Response: 504938
Conc: 219.72 ng/ml



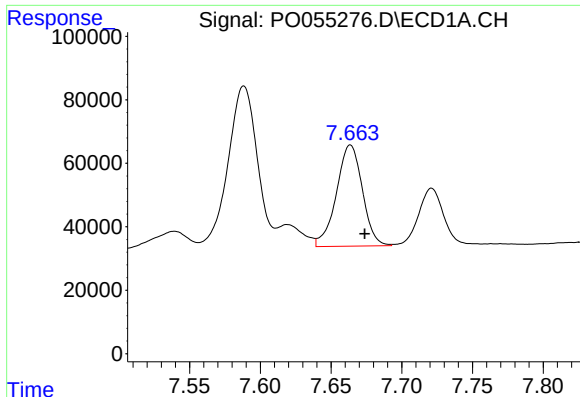
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.010 min
Response: 630177
Conc: 203.05 ng/ml



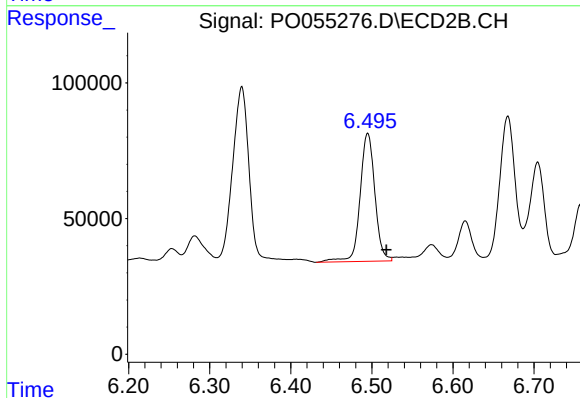
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.024 min
Response: 920835
Conc: 334.51 ng/ml



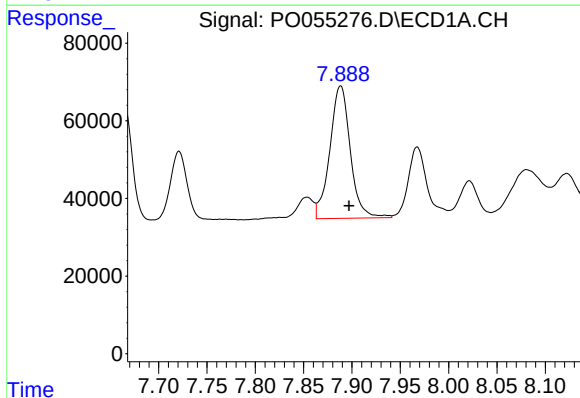
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.010 min
Response: 408018
Conc: 166.24 ng/ml



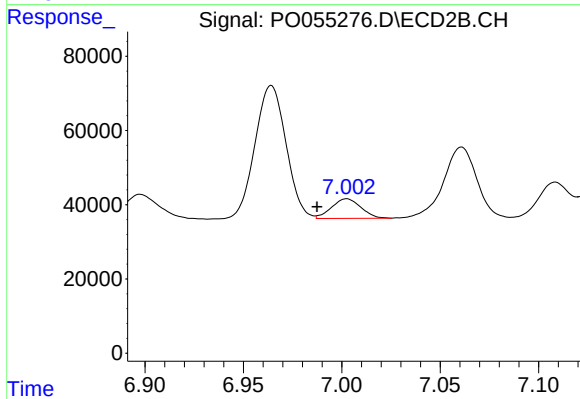
#33 AR-1260-3

R.T.: 6.495 min
Delta R.T.: -0.023 min
Response: 599562
Conc: 232.58 ng/ml



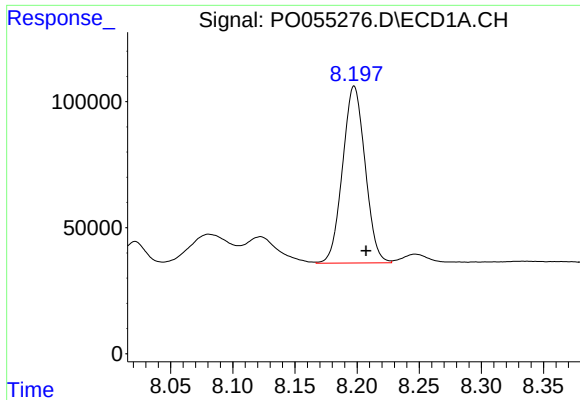
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 504537
Conc: 182.41 ng/ml



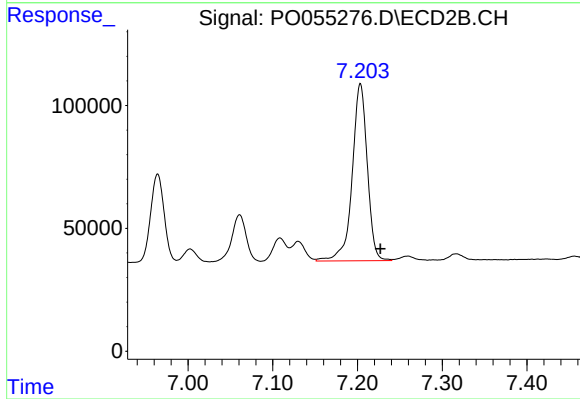
#34 AR-1260-4

R.T.: 7.003 min
Delta R.T.: 0.015 min
Response: 55235
Conc: 25.95 ng/ml



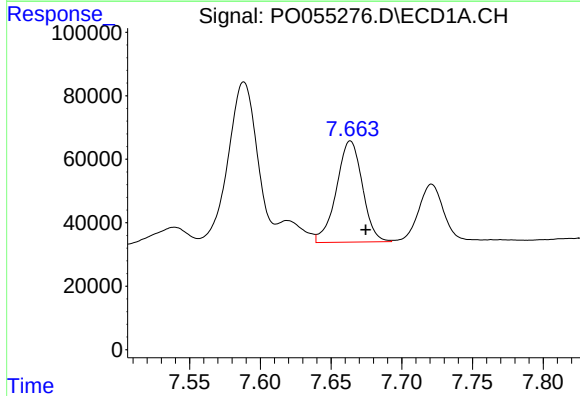
#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 884897
Conc: 159.48 ng/ml



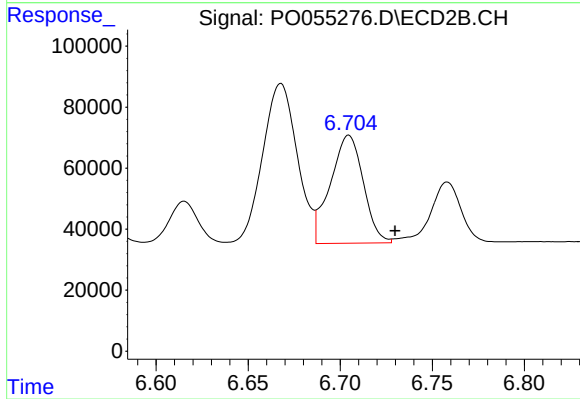
#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.024 min
Response: 892988
Conc: 186.46 ng/ml



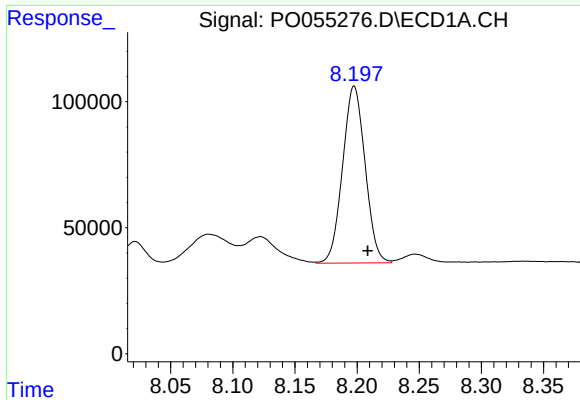
#36 AR-1262-1

R.T.: 7.664 min
Delta R.T.: -0.011 min
Response: 408018
Conc: 122.45 ng/ml



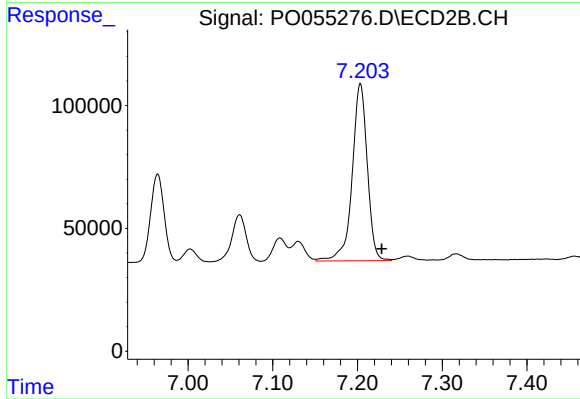
#36 AR-1262-1

R.T.: 6.705 min
Delta R.T.: -0.025 min
Response: 442205
Conc: 148.64 ng/ml



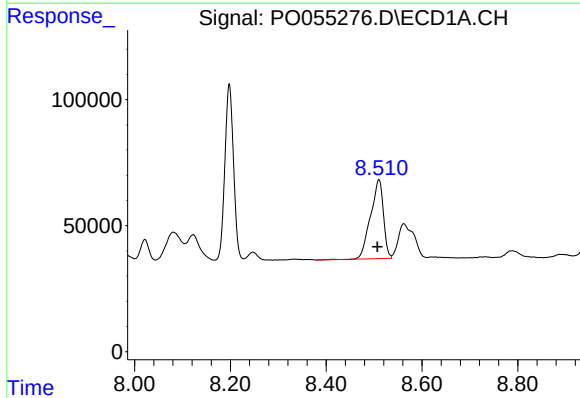
#37 AR-1262-2

R.T.: 8.198 min
Delta R.T.: -0.011 min
Response: 884897
Conc: 149.36 ng/ml



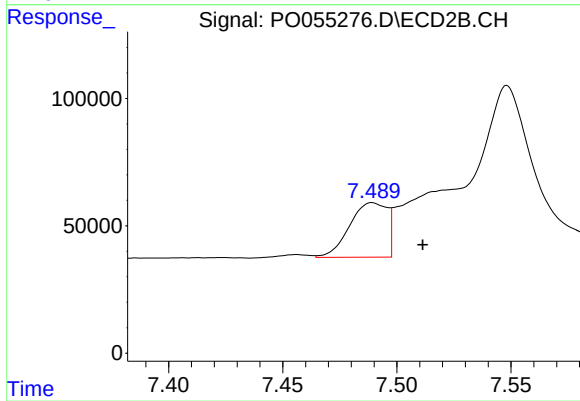
#37 AR-1262-2

R.T.: 7.203 min
Delta R.T.: -0.025 min
Response: 892988
Conc: 182.20 ng/ml



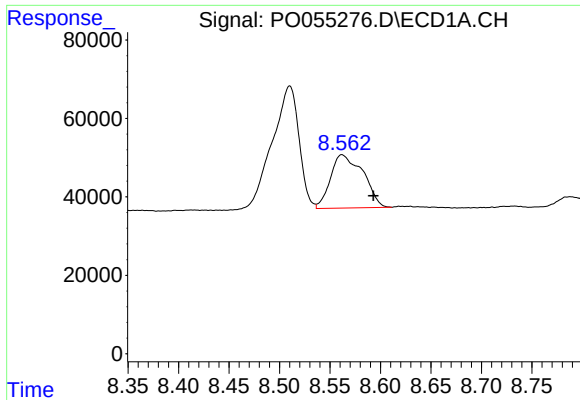
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 586070
Conc: 141.47 ng/ml



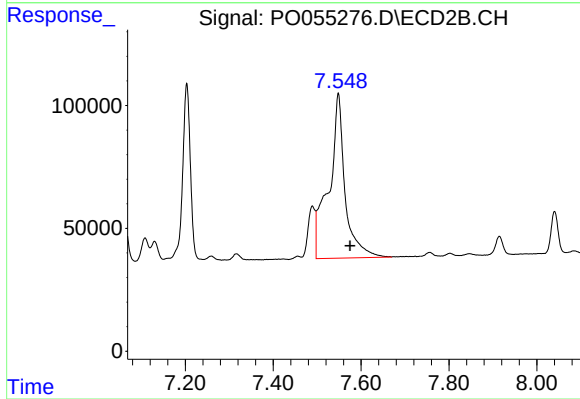
#38 AR-1262-3

R.T.: 7.489 min
Delta R.T.: -0.022 min
Response: 245169
Conc: 119.39 ng/ml



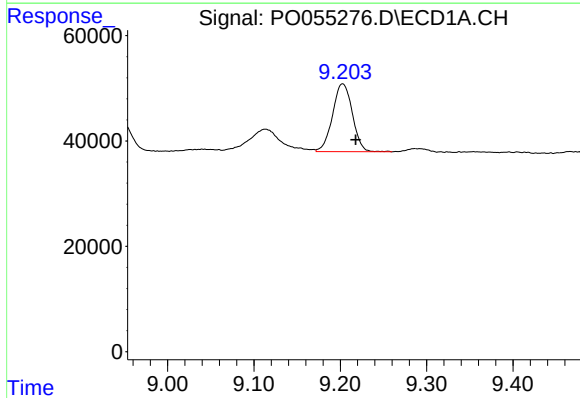
#39 AR-1262-4

R.T.: 8.562 min
Delta R.T.: -0.031 min
Response: 304779
Conc: 94.59 ng/ml



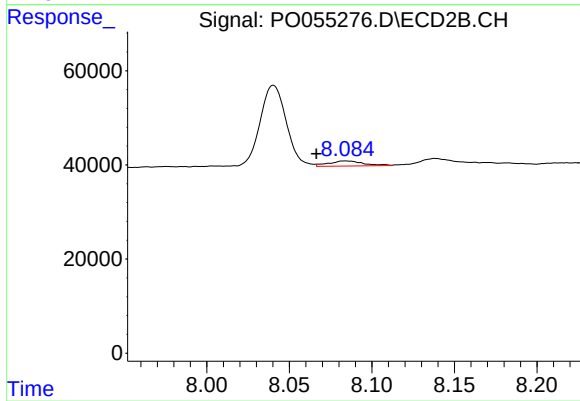
#39 AR-1262-4

R.T.: 7.548 min
Delta R.T.: -0.027 min
Response: 1713928
Conc: 473.18 ng/ml



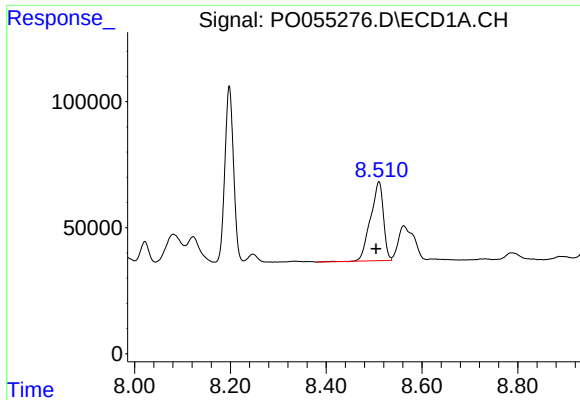
#40 AR-1262-5

R.T.: 9.203 min
Delta R.T.: -0.015 min
Response: 205644
Conc: 94.06 ng/ml



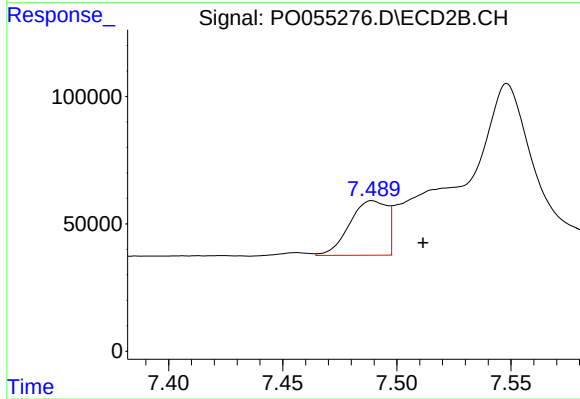
#40 AR-1262-5

R.T.: 8.084 min
Delta R.T.: 0.018 min
Response: 16038
Conc: 9.94 ng/ml



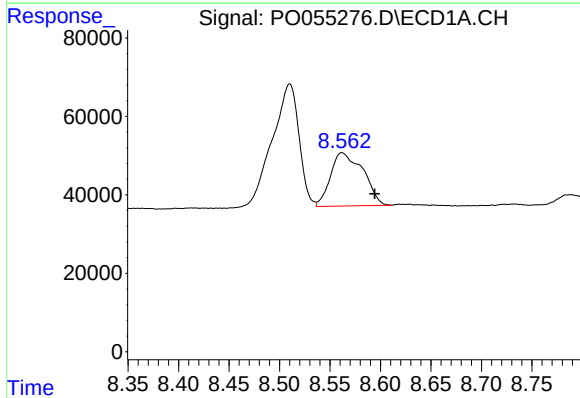
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.006 min
Response: 586070
Conc: 82.34 ng/ml



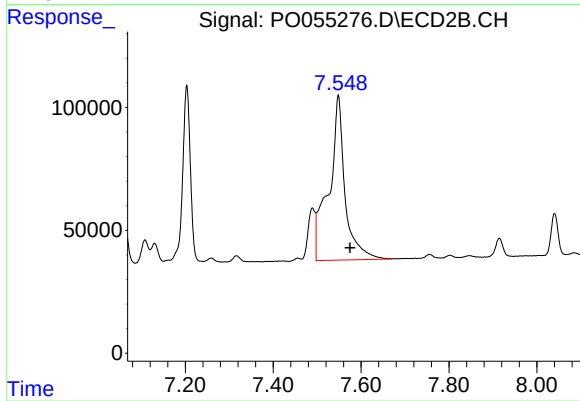
#41 AR-1268-1

R.T.: 7.489 min
Delta R.T.: -0.022 min
Response: 245169
Conc: 43.36 ng/ml



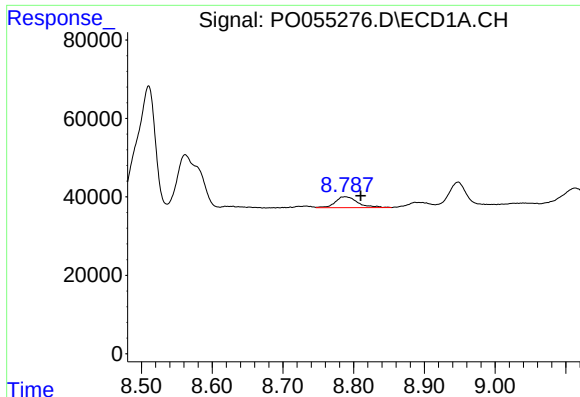
#42 AR-1268-2

R.T.: 8.562 min
Delta R.T.: -0.032 min
Response: 304779
Conc: 46.52 ng/ml



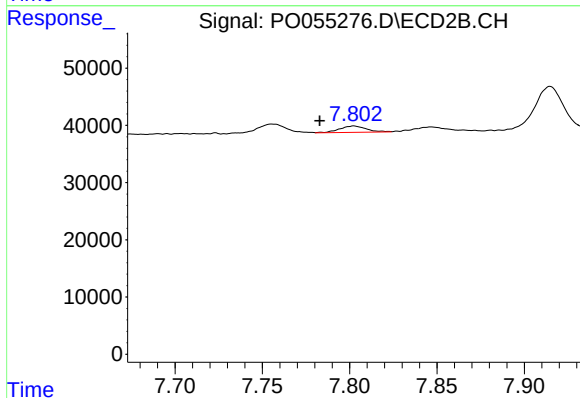
#42 AR-1268-2

R.T.: 7.548 min
Delta R.T.: -0.027 min
Response: 1713928
Conc: 331.41 ng/ml



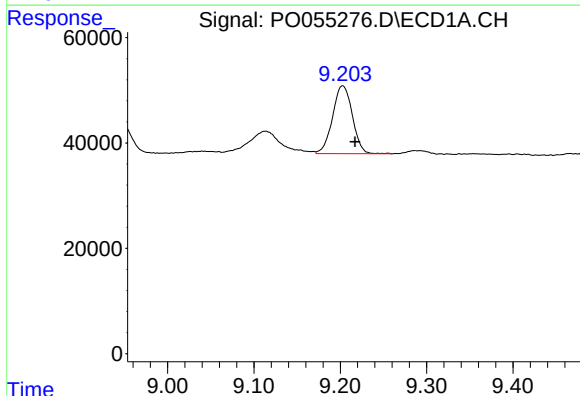
#43 AR-1268-3

R.T.: 8.788 min
Delta R.T.: -0.022 min
Response: 61446
Conc: 11.28 ng/ml



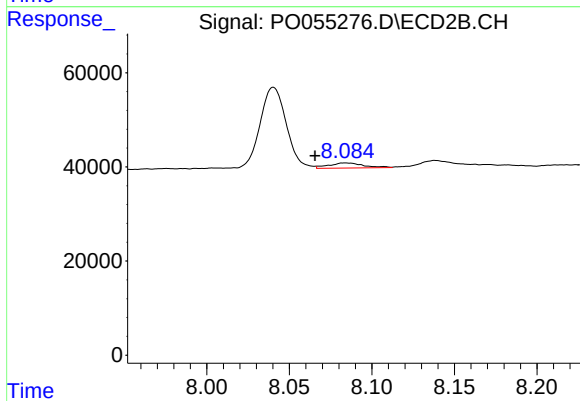
#43 AR-1268-3

R.T.: 7.802 min
Delta R.T.: 0.019 min
Response: 11934
Conc: 2.77 ng/ml



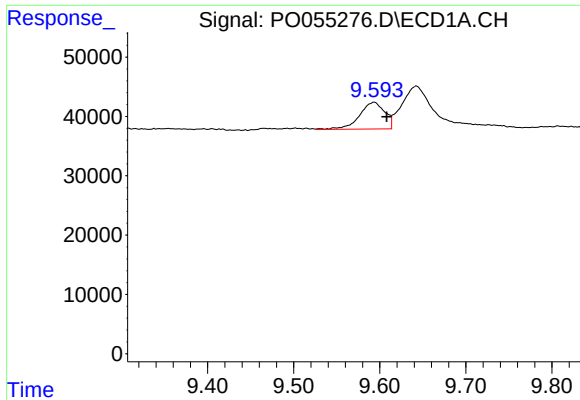
#44 AR-1268-4

R.T.: 9.203 min
Delta R.T.: -0.014 min
Response: 205644
Conc: 86.20 ng/ml



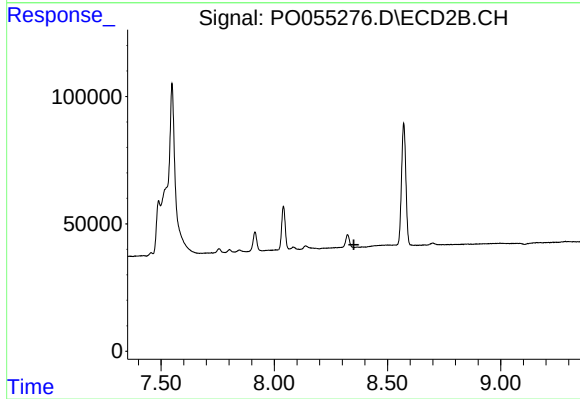
#44 AR-1268-4

R.T.: 8.084 min
Delta R.T.: 0.018 min
Response: 16038
Conc: 8.65 ng/ml



#45 AR-1268-5

R.T.: 9.593 min
Delta R.T.: -0.014 min
Response: 92031
Conc: 5.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.