

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052820\
 Data File : P0068642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2020 17:24
 Operator : DD\AJ
 Sample : L2767-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:32:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.893	3.930	452985	498468	14.613	13.493
2)	SA Decachlor...	10.838	9.201	379203	384607	8.793	9.058
Target Compounds							
3)	L1 AR-1016-1	6.242	5.210	10546	70455	8.401	46.017 #
4)	L1 AR-1016-2	6.242	5.210	10546	70455	5.930	34.223 #
5)	L1 AR-1016-3	6.242	0.000	10546	0	10.020	N.D. #
6)	L1 AR-1016-4	6.417	0.000	43676	0	50.088	N.D. #
7)	L1 AR-1016-5	6.723	5.673	20249	56456	24.123	49.520 #
8)	L2 AR-1221-1	0.000	4.133	0	78780	N.D.	182.264 #
10)	L2 AR-1221-3	5.343	0.000	36799	0	45.715	N.D. #
11)	L3 AR-1232-1	5.343	0.000	36799	0	56.376	N.D. #
12)	L3 AR-1232-2	5.966	5.210	77679	70455	233.038	79.026 #
13)	L3 AR-1232-3	6.242	0.000	10546	0	14.073	N.D. #
14)	L3 AR-1232-4	6.417	0.000	43676	0	121.849	N.D. #
15)	L3 AR-1232-5	6.507	5.673	35142	56456	130.919	122.514
16)	L4 AR-1242-1	6.242	5.210	10546	70455	10.673	57.442 #
17)	L4 AR-1242-2	6.242	5.210	10546	70455	7.589	42.958 #
18)	L4 AR-1242-3	6.242	0.000	10546	0	12.758	N.D. #
19)	L4 AR-1242-4	6.417	0.000	43676	0	62.085	N.D. #
20)	L4 AR-1242-5	7.189	6.050	17077	110240	19.876	95.245 #
21)	L5 AR-1248-1	6.242	5.210	10546	70455	13.547	73.348 #
22)	L5 AR-1248-2	6.507	0.000	35142	0	35.299	N.D. #
23)	L5 AR-1248-3	6.723	0.000	20249	0	17.169	N.D. #
24)	L5 AR-1248-4	7.149	5.673	36463	56456	24.075	36.692 #
25)	L5 AR-1248-5	7.189	6.095	17077	71835	12.228	45.785 #
26)	L6 AR-1254-1	7.119	6.050	67566	110240	44.665	45.241
27)	L6 AR-1254-2	7.348	6.210	111578	104094	46.871	48.405
28)	L6 AR-1254-3	7.728	6.628	143711	316510	57.806	92.759 #
29)	L6 AR-1254-4	8.022	6.868	136828	163908	64.586	69.850
30)	L6 AR-1254-5	8.448	7.295	188620	293401	90.499	96.359
31)	L7 AR-1260-1	7.892	6.766	100824	109061	58.613	50.753
32)	L7 AR-1260-2	8.157	6.963	149433	172047	64.897	64.219
33)	L7 AR-1260-3	8.517	7.113	45090	147470	23.279	60.899 #
34)	L7 AR-1260-4	8.744	7.596	150630	39006	81.230	19.053 #
35)	L7 AR-1260-5	9.070	7.844	91084	83115	21.482	16.401
36)	L8 AR-1262-1	8.517	7.295	45090	293401	15.965	175.333 #
37)	L8 AR-1262-2	9.070	7.844	91084	83115	17.816	14.624
38)	L8 AR-1262-3	9.394	8.124	78190	290620	34.108	124.142 #
39)	L8 AR-1262-4	9.449	8.192	55065	180052	21.597	42.490 #
40)	L8 AR-1262-5	10.104	8.695	162505	132172	83.533	62.736
41)	L9 AR-1268-1	9.394	8.124	78190	290620	11.789	42.624 #
42)	L9 AR-1268-2	9.449	8.192	55065	180052	9.333	28.687 #

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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

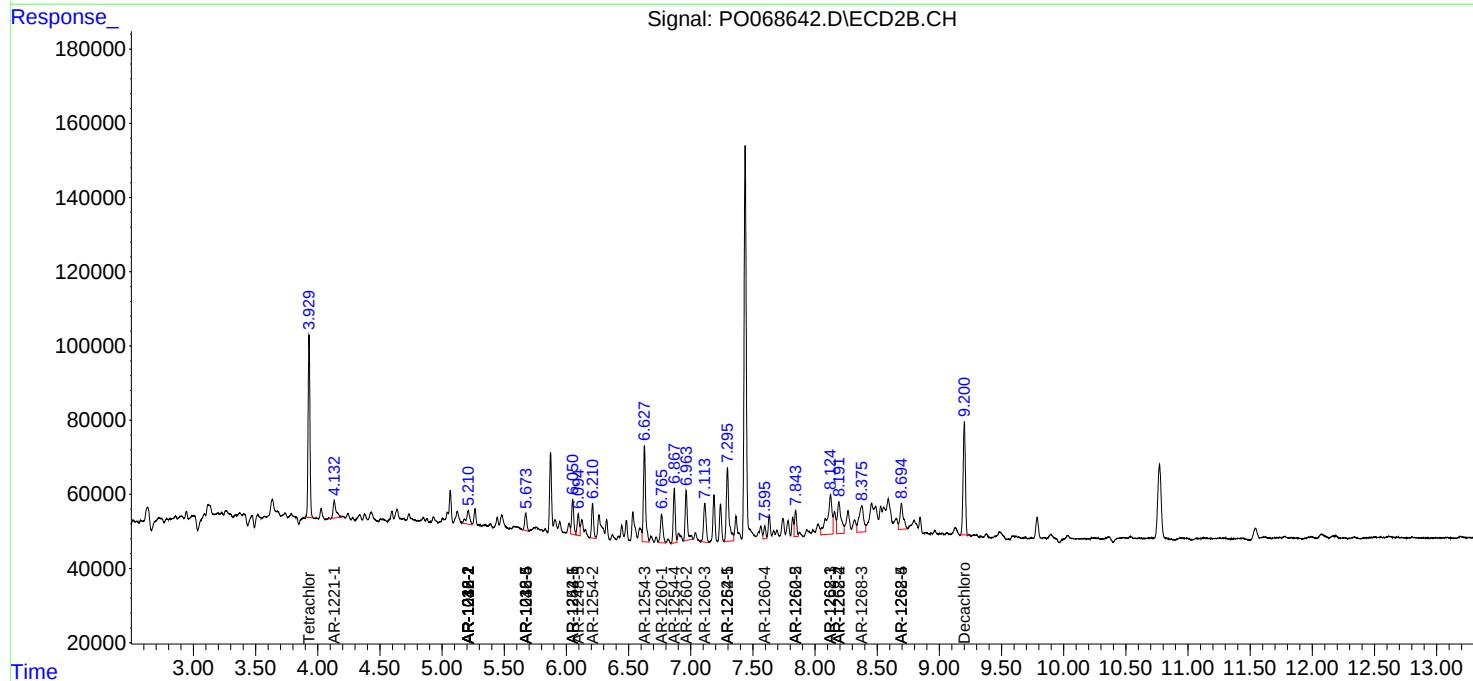
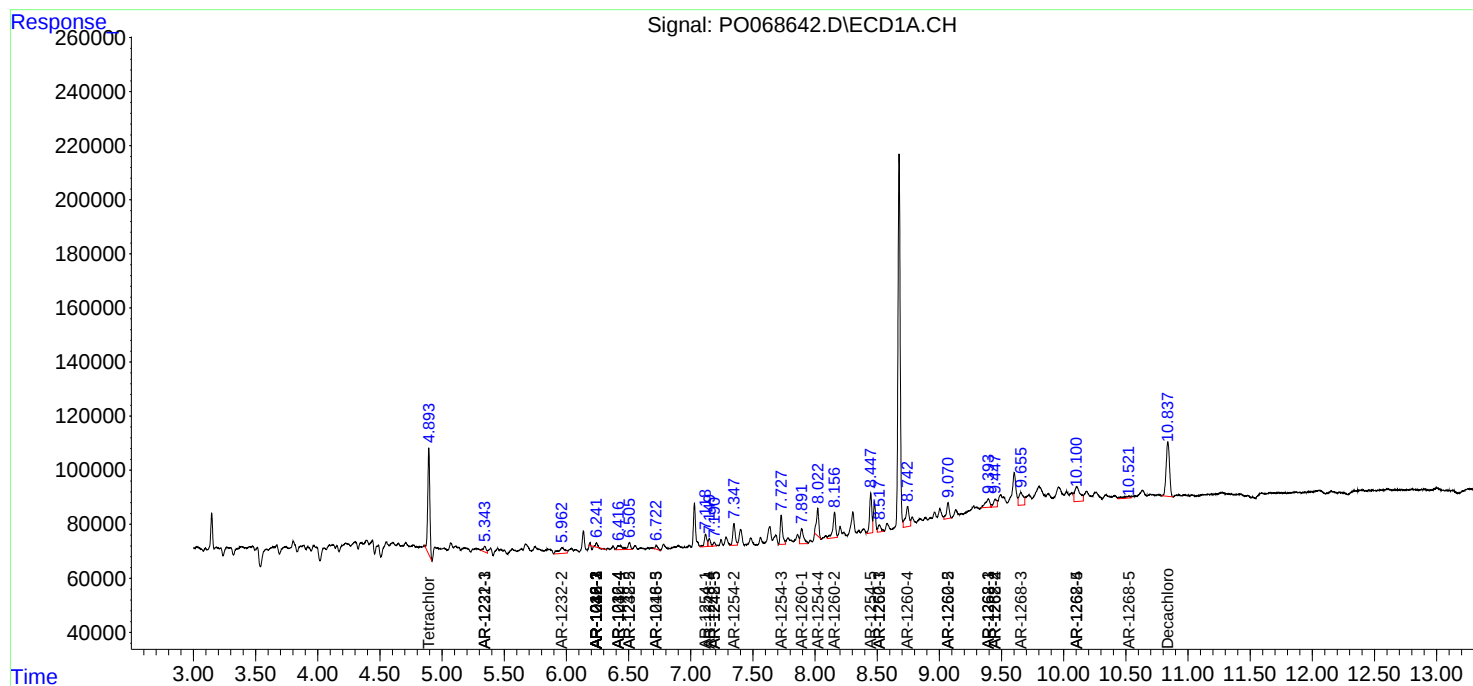
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.655	8.376	118162	184464	23.207	35.444 #
44) L9	AR-1268-4	10.104	8.695	162505	132172	70.692	54.886
45) L9	AR-1268-5	10.525	0.000	28891	0	1.800	N.D. #

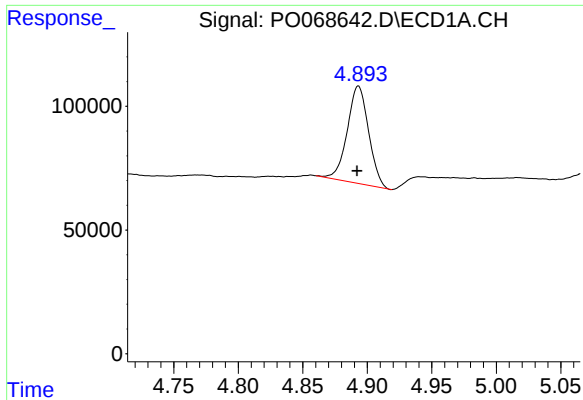
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri May 29 02:25:52 2020
Response via : Initial Calibration
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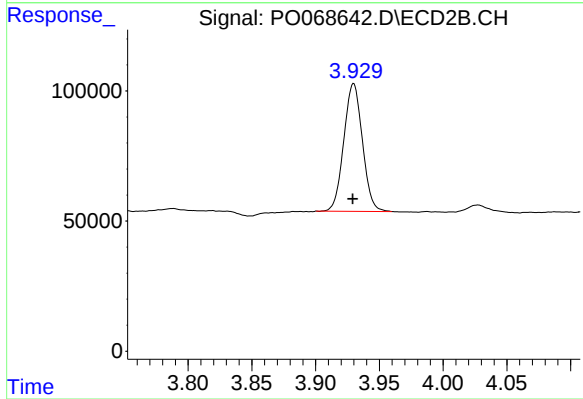
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





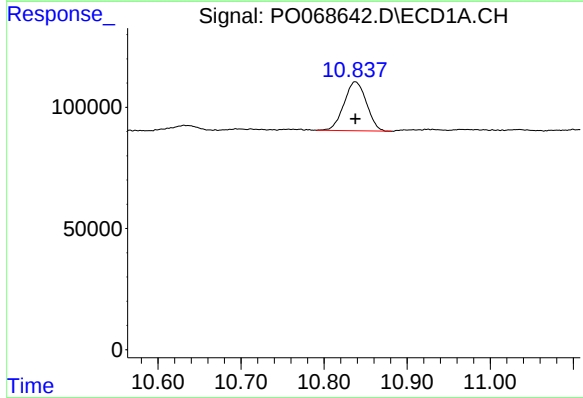
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: 0.001 min
Response: 452985
Conc: 14.61 ng/ml



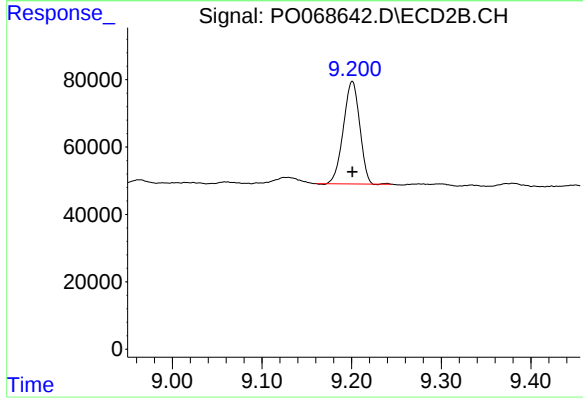
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 498468
Conc: 13.49 ng/ml



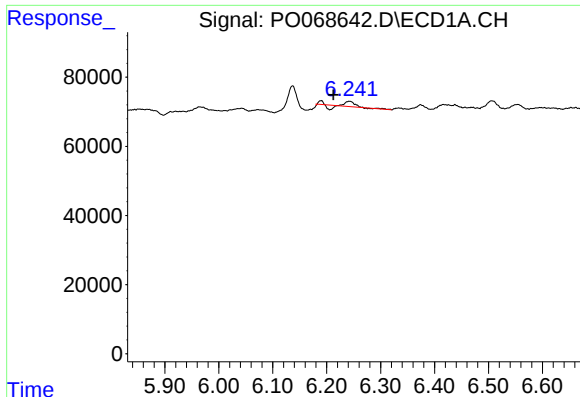
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 379203
Conc: 8.79 ng/ml



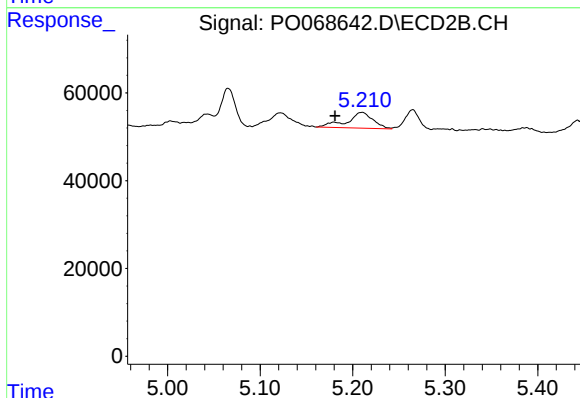
#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 384607
Conc: 9.06 ng/ml



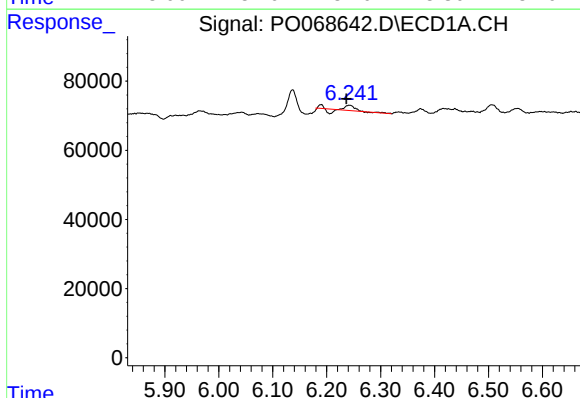
#3 AR-1016-1

R.T.: 6.242 min
Delta R.T.: 0.029 min
Response: 10546
Conc: 8.40 ng/ml



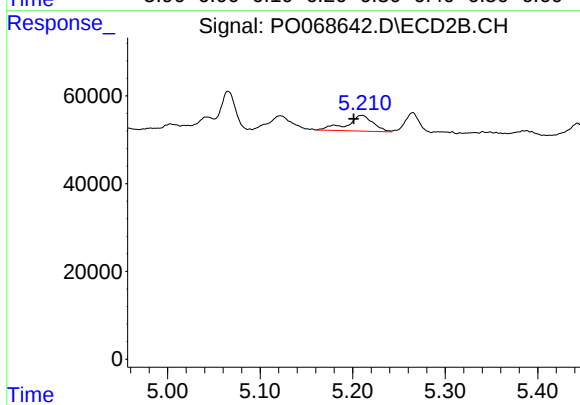
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: 0.029 min
Response: 70455
Conc: 46.02 ng/ml



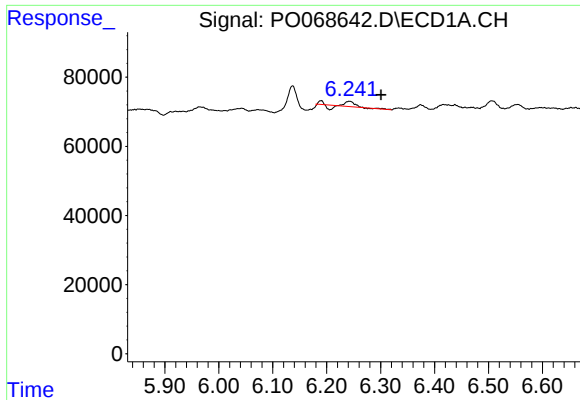
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: 0.005 min
Response: 10546
Conc: 5.93 ng/ml



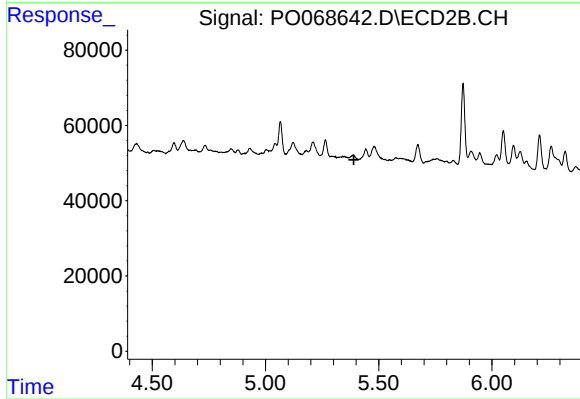
#4 AR-1016-2

R.T.: 5.210 min
Delta R.T.: 0.009 min
Response: 70455
Conc: 34.22 ng/ml



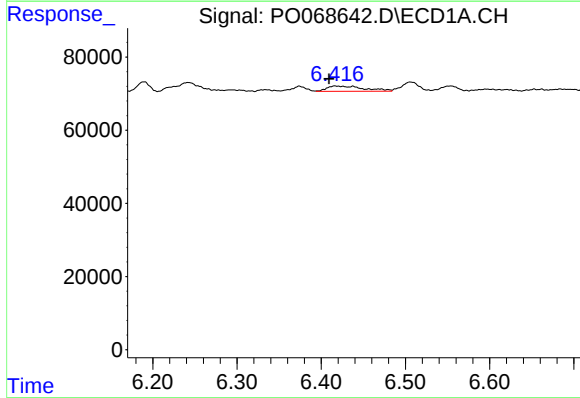
#5 AR-1016-3

R.T.: 6.242 min
Delta R.T.: -0.059 min
Response: 10546
Conc: 10.02 ng/ml



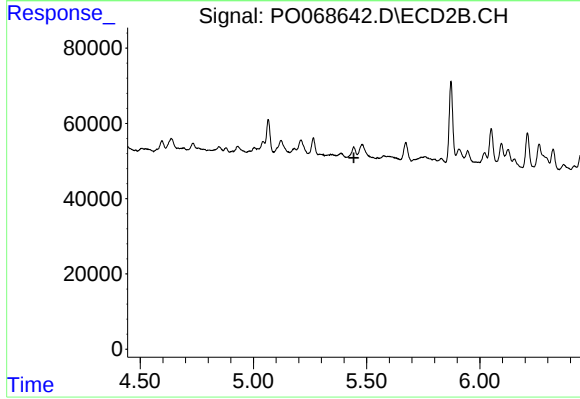
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.390 min
Response: 0
Conc: N.D.



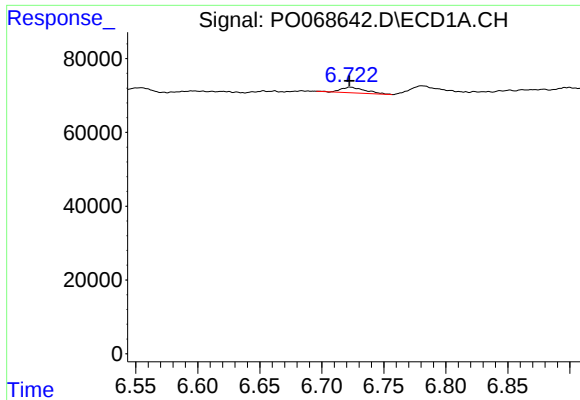
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: 0.008 min
Response: 43676
Conc: 50.09 ng/ml



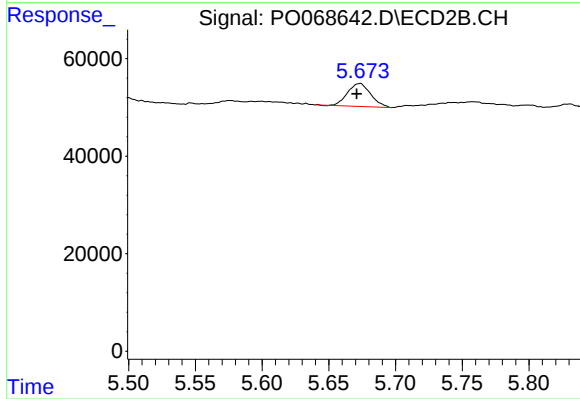
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



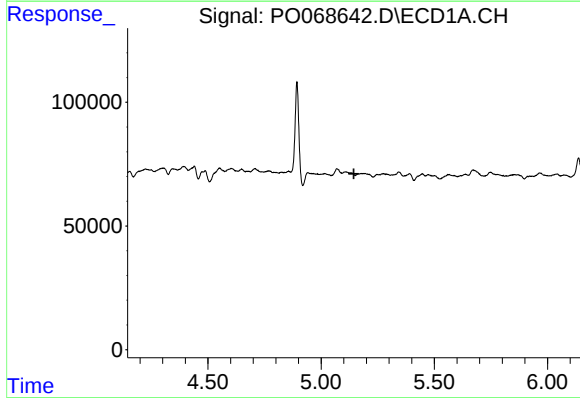
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 20249
Conc: 24.12 ng/ml



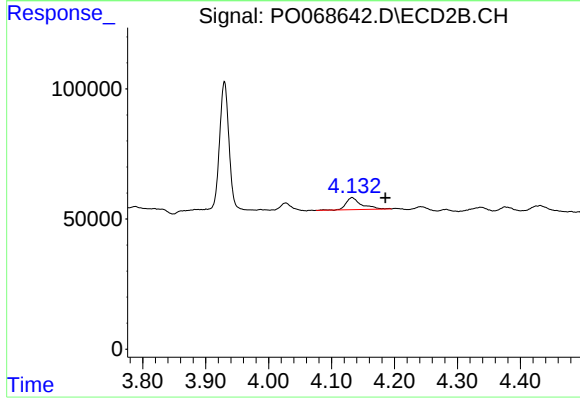
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 56456
Conc: 49.52 ng/ml



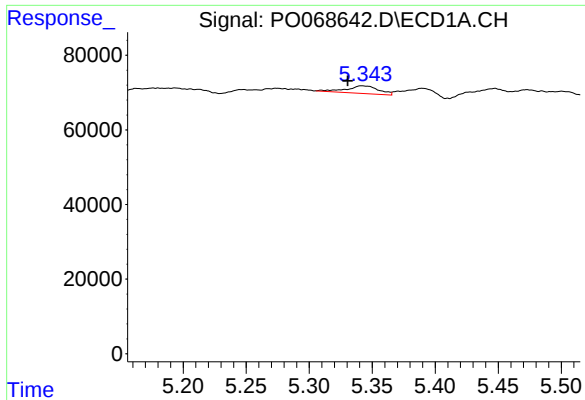
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



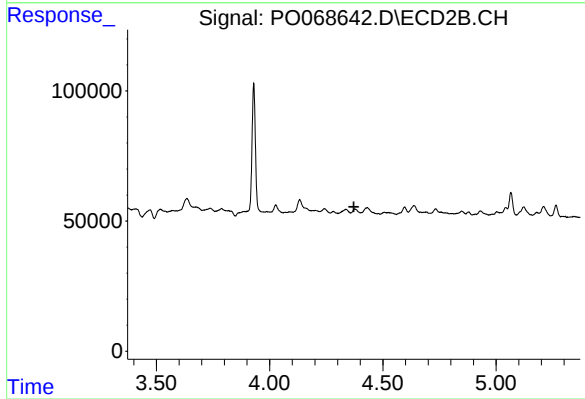
#8 AR-1221-1

R.T.: 4.133 min
Delta R.T.: -0.053 min
Response: 78780
Conc: 182.26 ng/ml



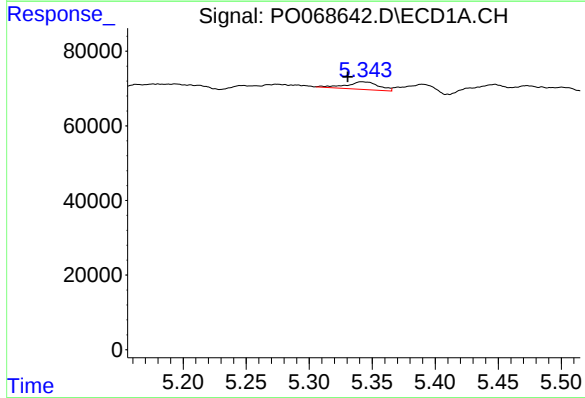
#10 AR-1221-3

R.T.: 5.343 min
Delta R.T.: 0.012 min
Response: 36799
Conc: 45.72 ng/ml



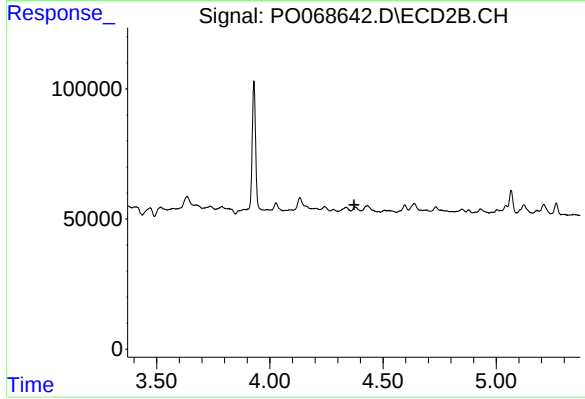
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



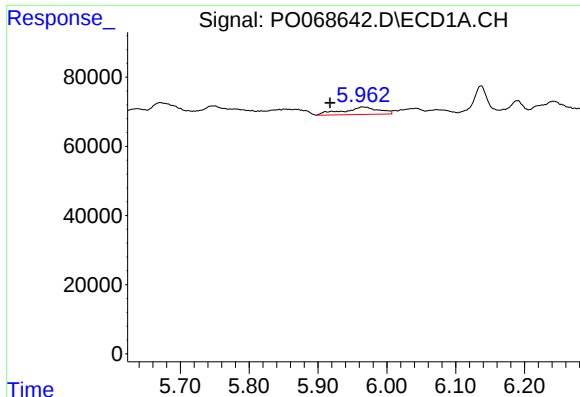
#11 AR-1232-1

R.T.: 5.343 min
Delta R.T.: 0.012 min
Response: 36799
Conc: 56.38 ng/ml



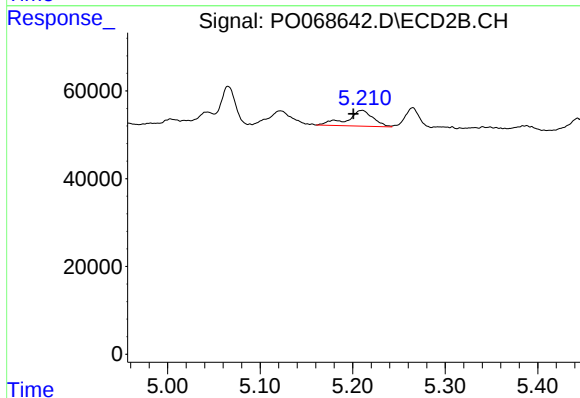
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



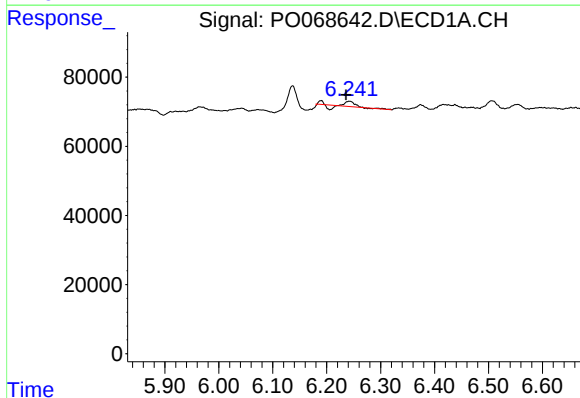
#12 AR-1232-2

R.T.: 5.966 min
Delta R.T.: 0.048 min
Response: 77679
Conc: 233.04 ng/ml



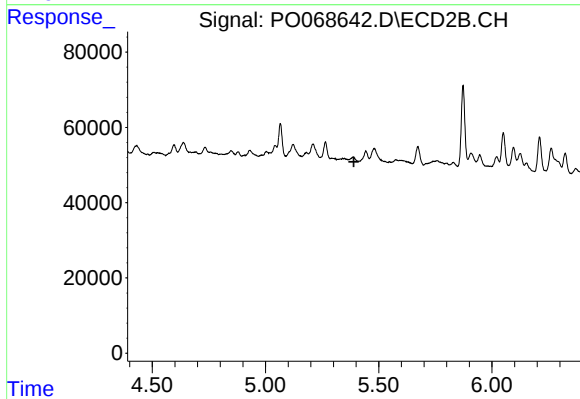
#12 AR-1232-2

R.T.: 5.210 min
Delta R.T.: 0.009 min
Response: 70455
Conc: 79.03 ng/ml



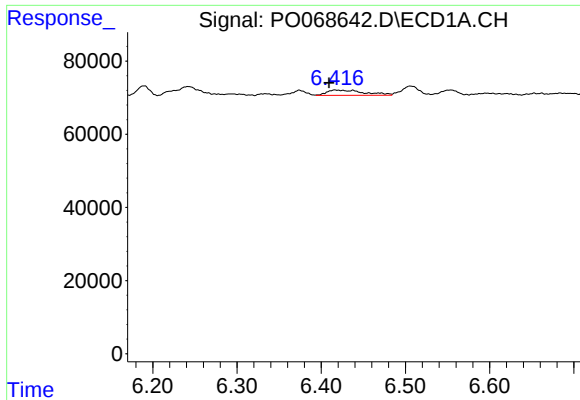
#13 AR-1232-3

R.T.: 6.242 min
Delta R.T.: 0.006 min
Response: 10546
Conc: 14.07 ng/ml



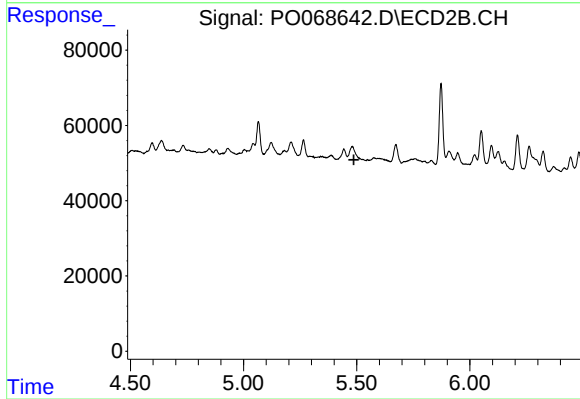
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



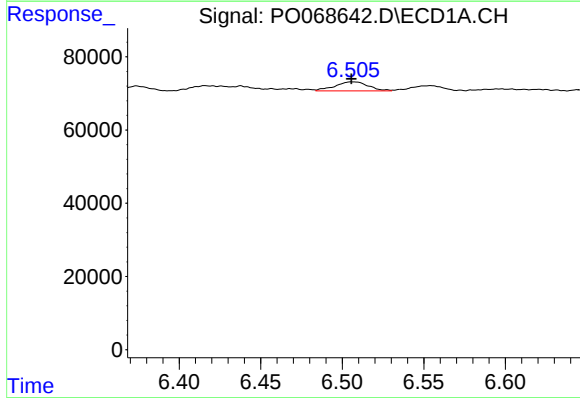
#14 AR-1232-4

R.T.: 6.417 min
Delta R.T.: 0.008 min
Response: 43676
Conc: 121.85 ng/ml



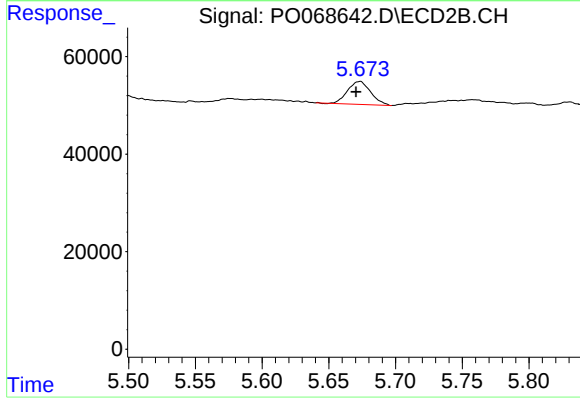
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.



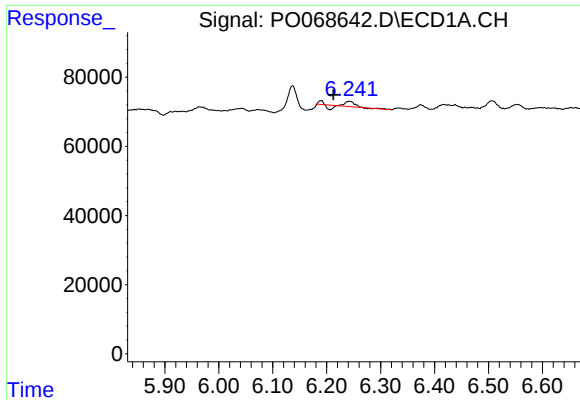
#15 AR-1232-5

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 35142
Conc: 130.92 ng/ml



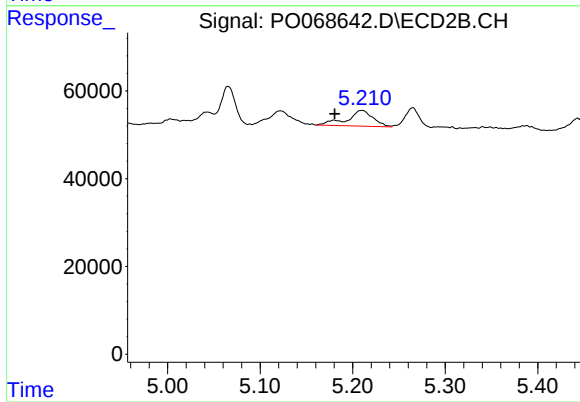
#15 AR-1232-5

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 56456
Conc: 122.51 ng/ml



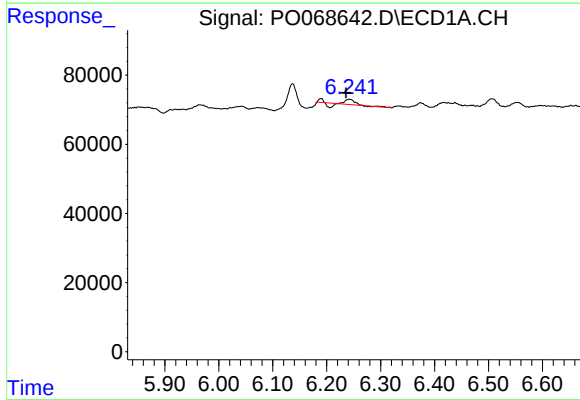
#16 AR-1242-1

R.T.: 6.242 min
Delta R.T.: 0.029 min
Response: 10546
Conc: 10.67 ng/ml



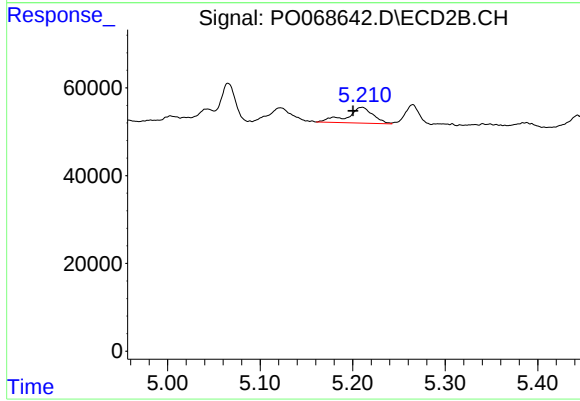
#16 AR-1242-1

R.T.: 5.210 min
Delta R.T.: 0.029 min
Response: 70455
Conc: 57.44 ng/ml



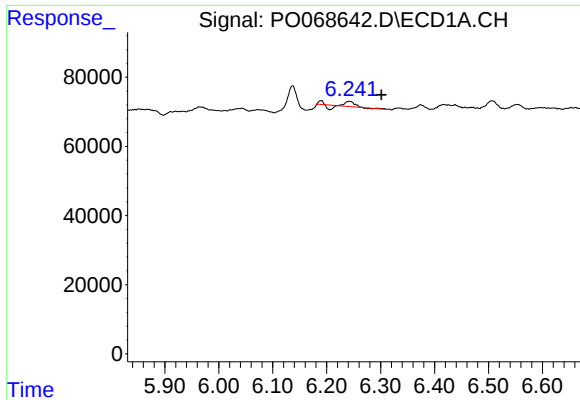
#17 AR-1242-2

R.T.: 6.242 min
Delta R.T.: 0.006 min
Response: 10546
Conc: 7.59 ng/ml



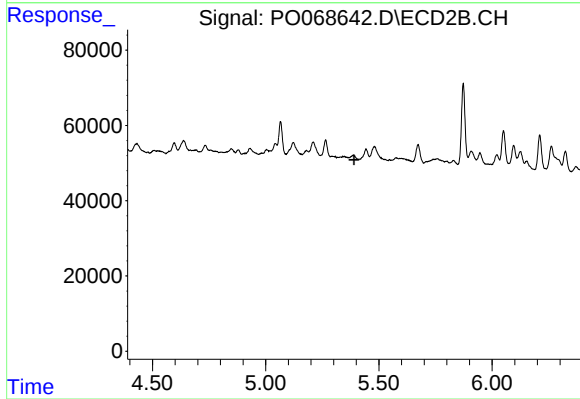
#17 AR-1242-2

R.T.: 5.210 min
Delta R.T.: 0.009 min
Response: 70455
Conc: 42.96 ng/ml



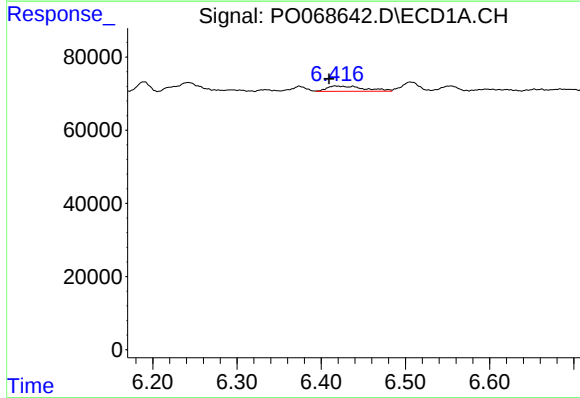
#18 AR-1242-3

R.T.: 6.242 min
Delta R.T.: -0.060 min
Response: 10546
Conc: 12.76 ng/ml



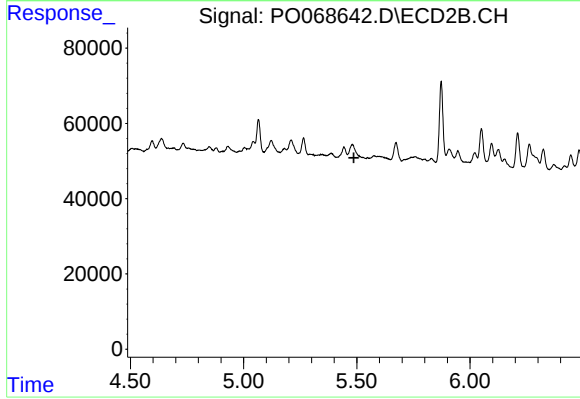
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.390 min
Response: 0
Conc: N.D.



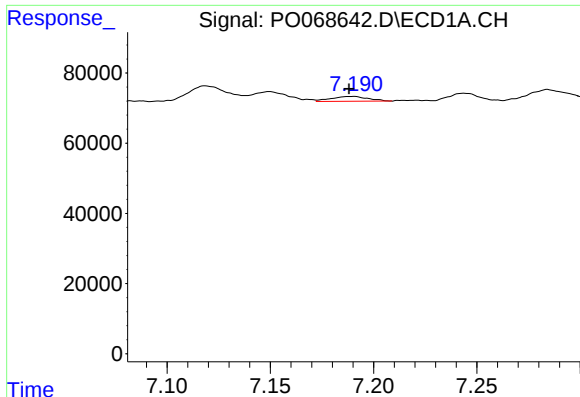
#19 AR-1242-4

R.T.: 6.417 min
Delta R.T.: 0.008 min
Response: 43676
Conc: 62.08 ng/ml



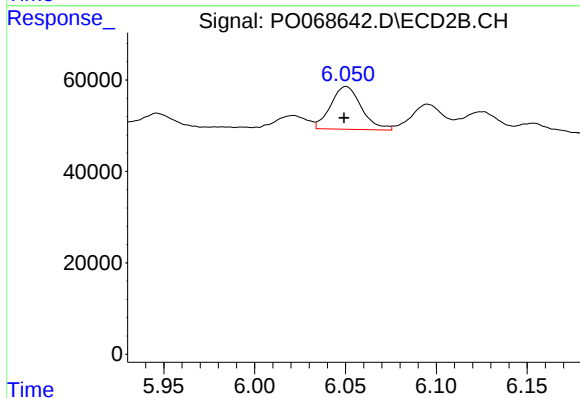
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



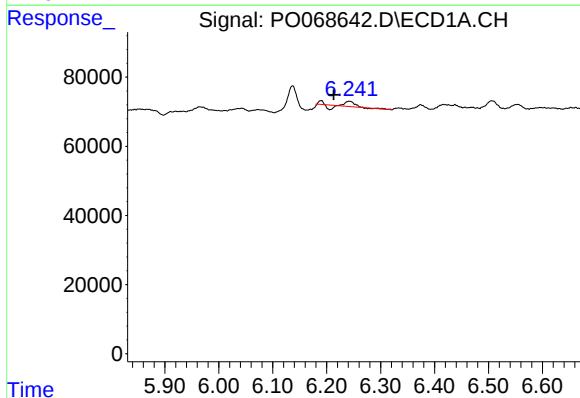
#20 AR-1242-5

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 17077
Conc: 19.88 ng/ml



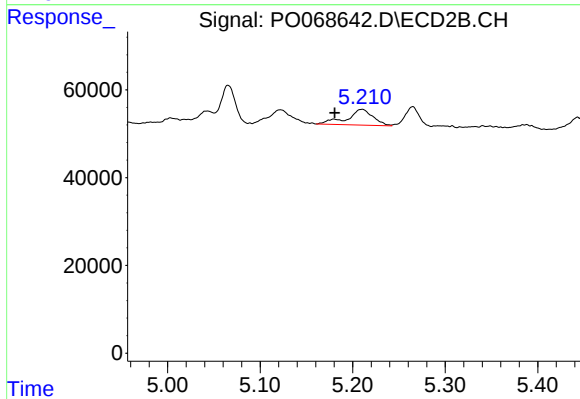
#20 AR-1242-5

R.T.: 6.050 min
Delta R.T.: 0.001 min
Response: 110240
Conc: 95.24 ng/ml



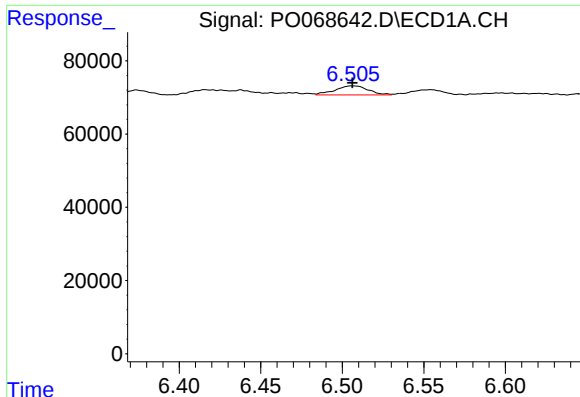
#21 AR-1248-1

R.T.: 6.242 min
Delta R.T.: 0.029 min
Response: 10546
Conc: 13.55 ng/ml



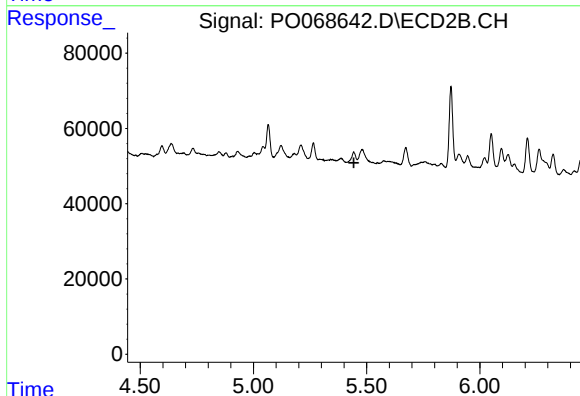
#21 AR-1248-1

R.T.: 5.210 min
Delta R.T.: 0.029 min
Response: 70455
Conc: 73.35 ng/ml



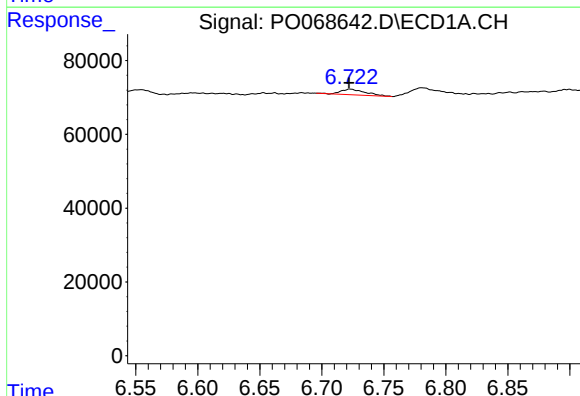
#22 AR-1248-2

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 35142
Conc: 35.30 ng/ml



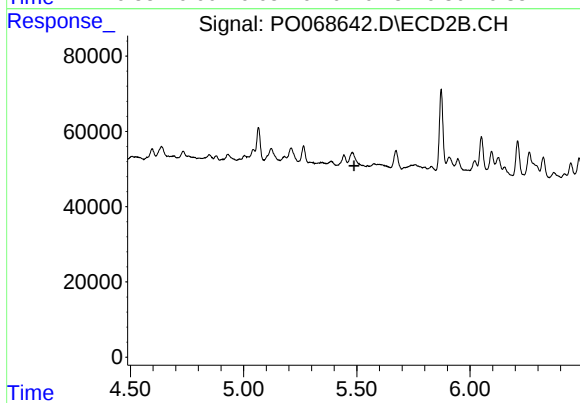
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



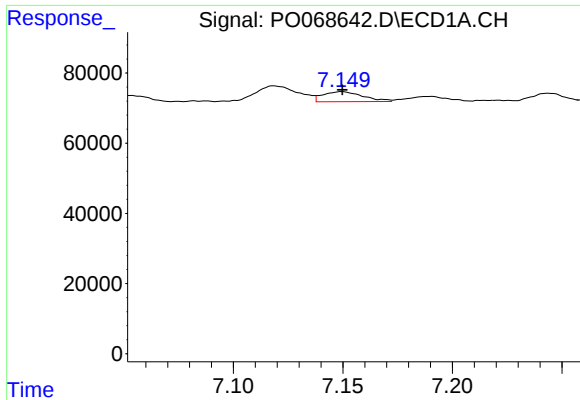
#23 AR-1248-3

R.T.: 6.723 min
Delta R.T.: 0.001 min
Response: 20249
Conc: 17.17 ng/ml



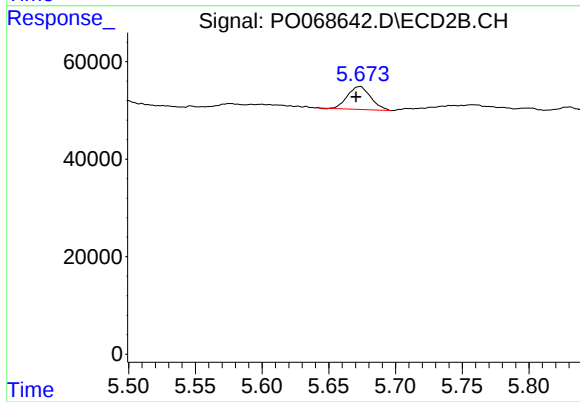
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



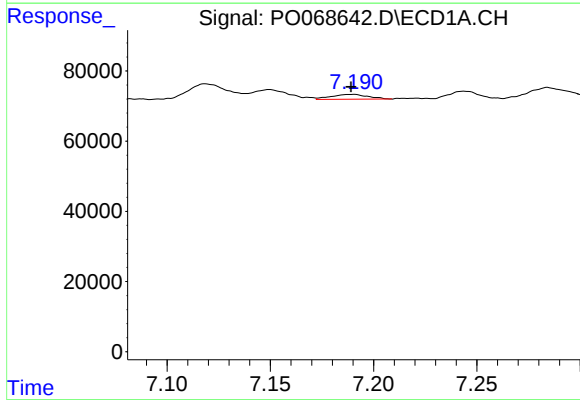
#24 AR-1248-4

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 36463
Conc: 24.07 ng/ml



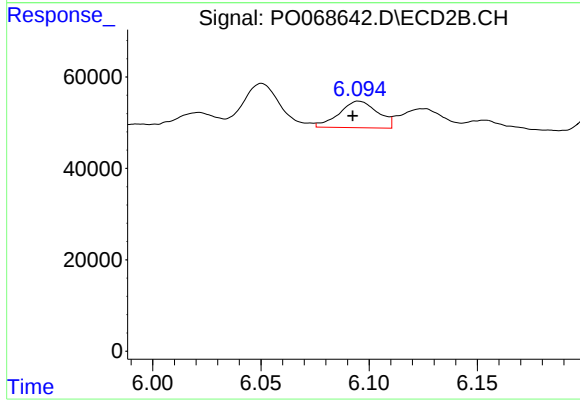
#24 AR-1248-4

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 56456
Conc: 36.69 ng/ml



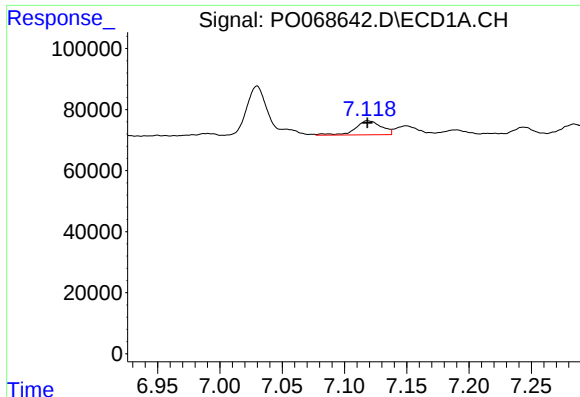
#25 AR-1248-5

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 17077
Conc: 12.23 ng/ml



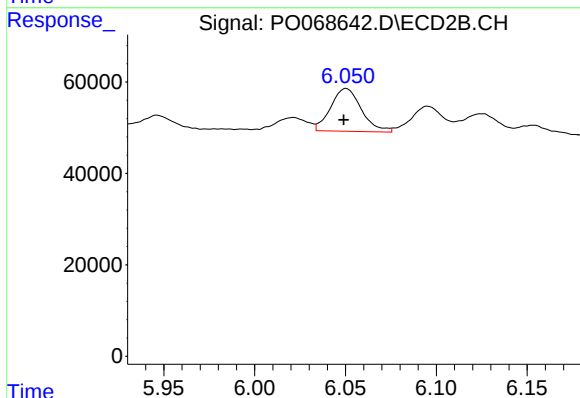
#25 AR-1248-5

R.T.: 6.095 min
Delta R.T.: 0.003 min
Response: 71835
Conc: 45.78 ng/ml



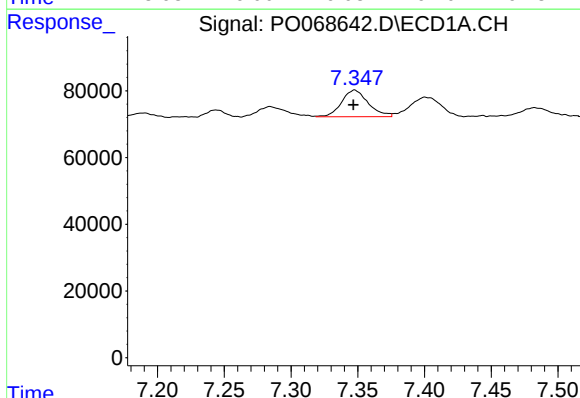
#26 AR-1254-1

R.T.: 7.119 min
Delta R.T.: 0.001 min
Response: 67566
Conc: 44.67 ng/ml



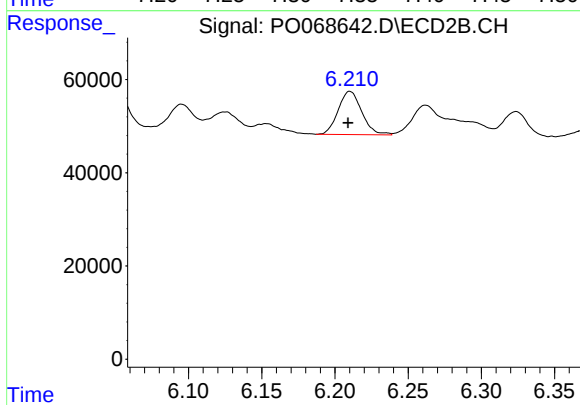
#26 AR-1254-1

R.T.: 6.050 min
Delta R.T.: 0.001 min
Response: 110240
Conc: 45.24 ng/ml



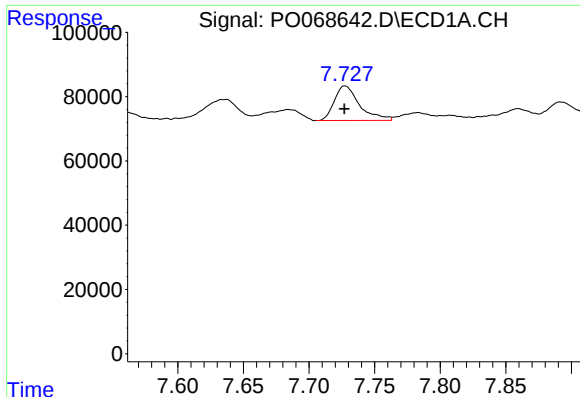
#27 AR-1254-2

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 111578
Conc: 46.87 ng/ml



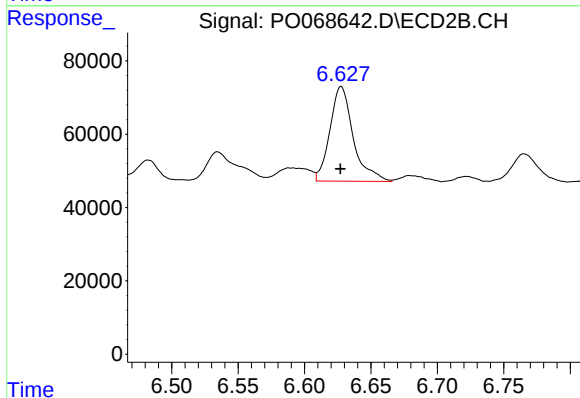
#27 AR-1254-2

R.T.: 6.210 min
Delta R.T.: 0.001 min
Response: 104094
Conc: 48.41 ng/ml



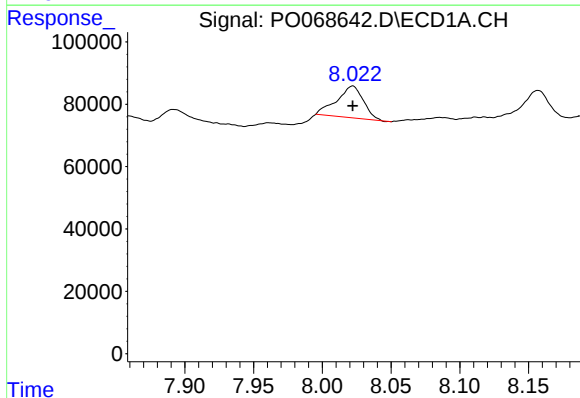
#28 AR-1254-3

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 143711
Conc: 57.81 ng/ml



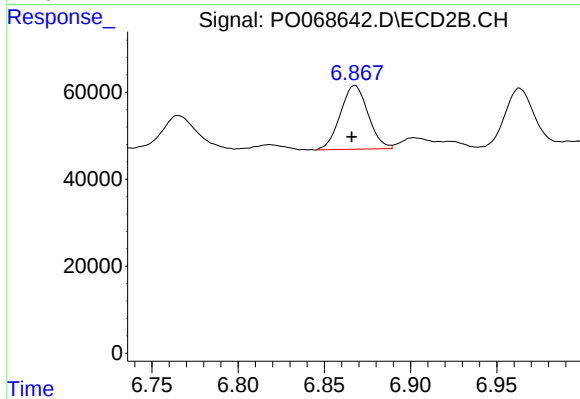
#28 AR-1254-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 316510
Conc: 92.76 ng/ml



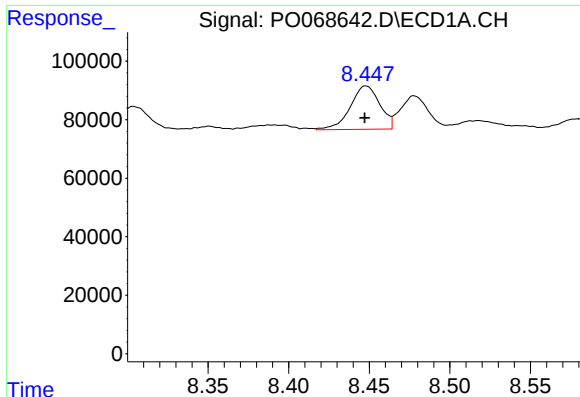
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 136828
Conc: 64.59 ng/ml



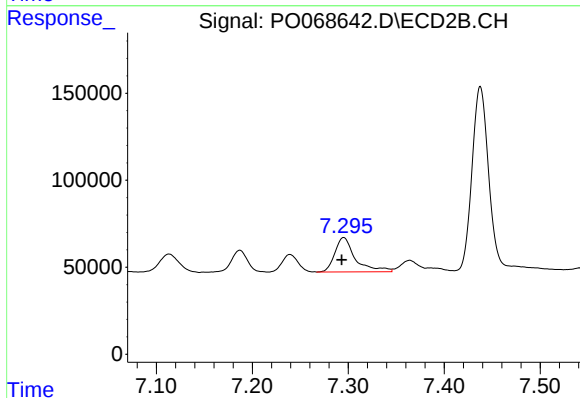
#29 AR-1254-4

R.T.: 6.868 min
Delta R.T.: 0.002 min
Response: 163908
Conc: 69.85 ng/ml



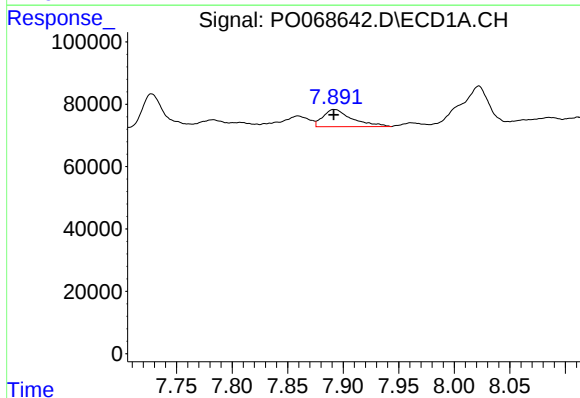
#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 188620
Conc: 90.50 ng/ml



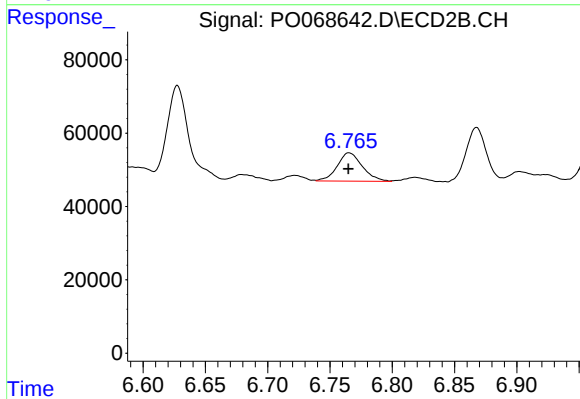
#30 AR-1254-5

R.T.: 7.295 min
Delta R.T.: 0.002 min
Response: 293401
Conc: 96.36 ng/ml



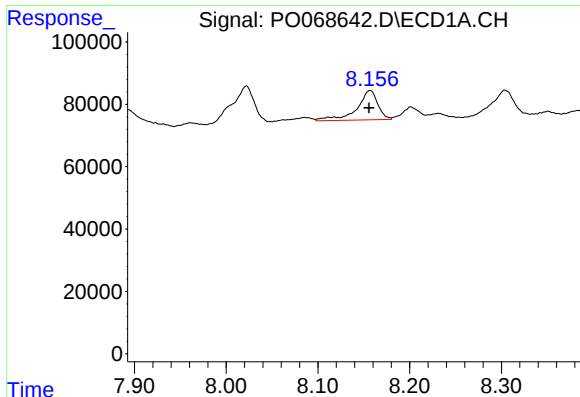
#31 AR-1260-1

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 100824
Conc: 58.61 ng/ml



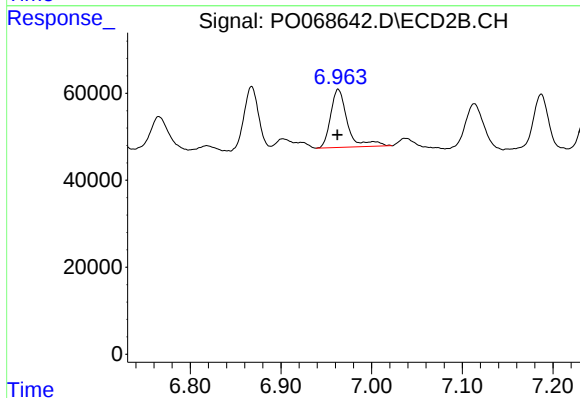
#31 AR-1260-1

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 109061
Conc: 50.75 ng/ml



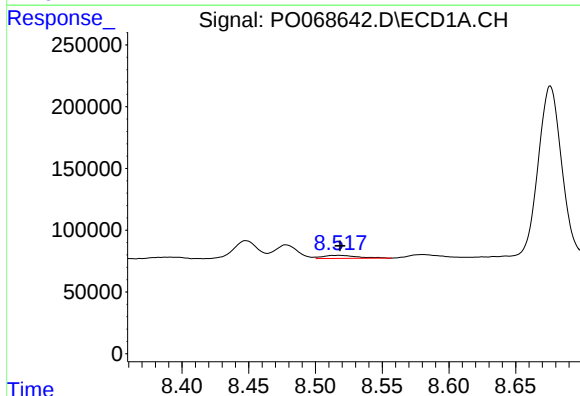
#32 AR-1260-2

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 149433
Conc: 64.90 ng/ml



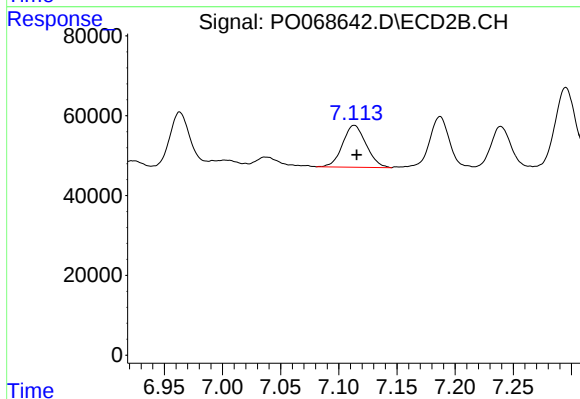
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: 0.001 min
Response: 172047
Conc: 64.22 ng/ml



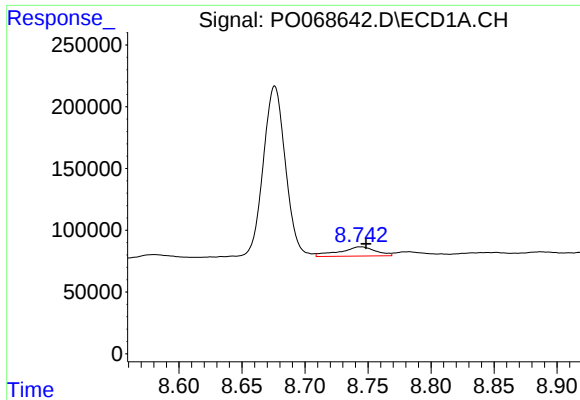
#33 AR-1260-3

R.T.: 8.517 min
Delta R.T.: -0.001 min
Response: 45090
Conc: 23.28 ng/ml



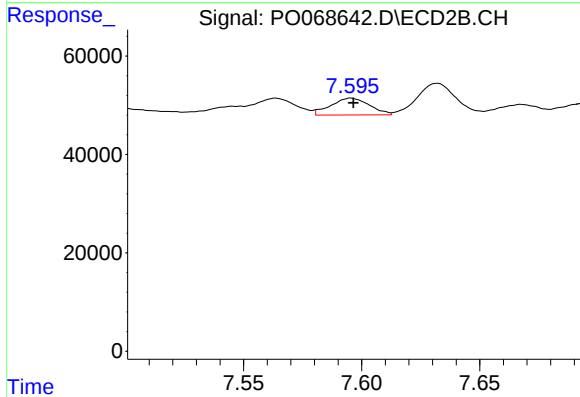
#33 AR-1260-3

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 147470
Conc: 60.90 ng/ml



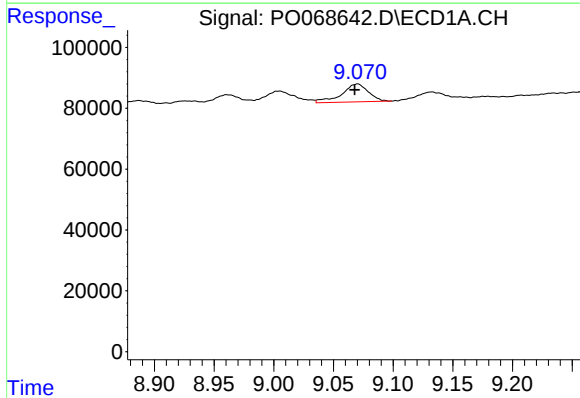
#34 AR-1260-4

R.T.: 8.744 min
Delta R.T.: -0.004 min
Response: 150630
Conc: 81.23 ng/ml



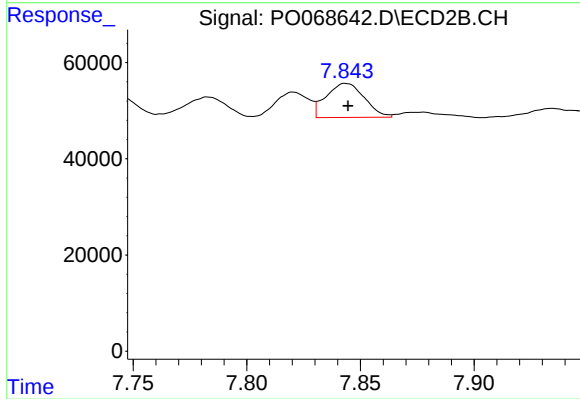
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 39006
Conc: 19.05 ng/ml



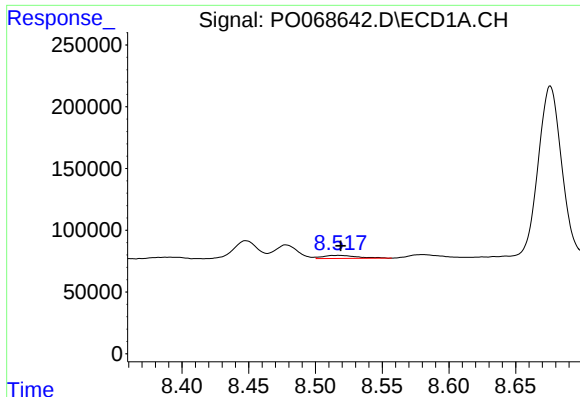
#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: 0.002 min
Response: 91084
Conc: 21.48 ng/ml



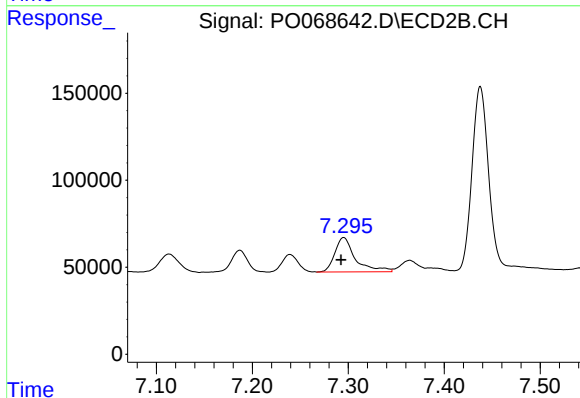
#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 83115
Conc: 16.40 ng/ml



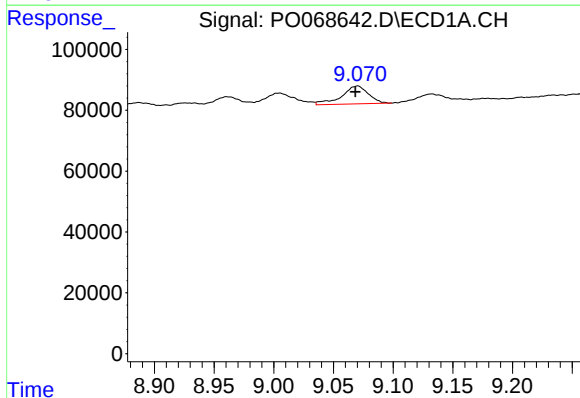
#36 AR-1262-1

R.T.: 8.517 min
Delta R.T.: -0.002 min
Response: 45090
Conc: 15.97 ng/ml



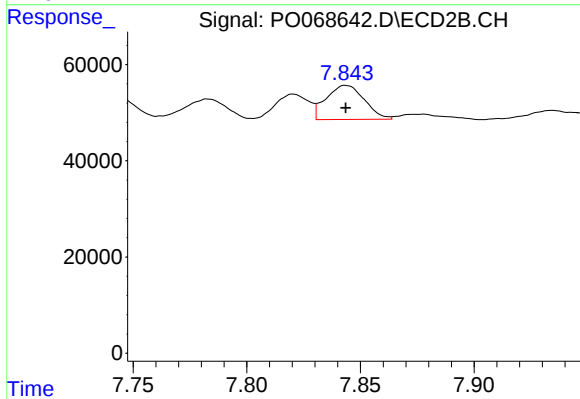
#36 AR-1262-1

R.T.: 7.295 min
Delta R.T.: 0.003 min
Response: 293401
Conc: 175.33 ng/ml



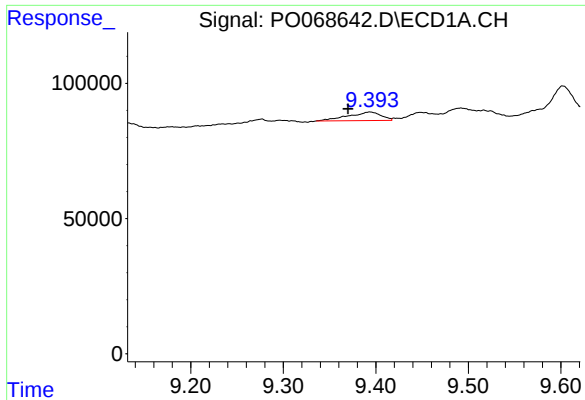
#37 AR-1262-2

R.T.: 9.070 min
Delta R.T.: 0.001 min
Response: 91084
Conc: 17.82 ng/ml



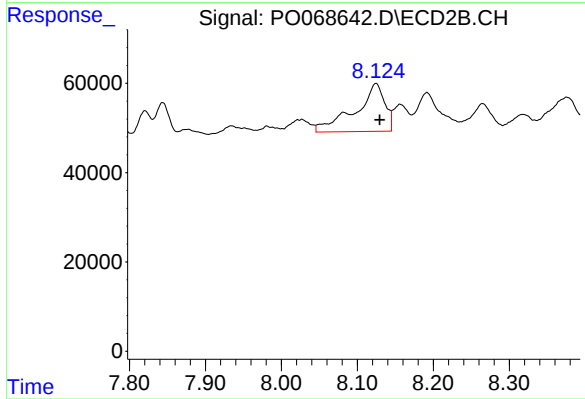
#37 AR-1262-2

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 83115
Conc: 14.62 ng/ml



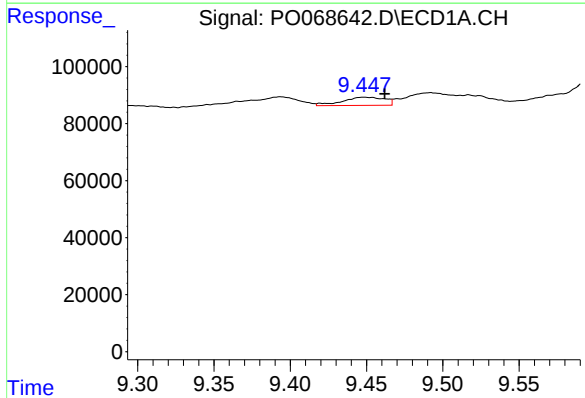
#38 AR-1262-3

R.T.: 9.394 min
Delta R.T.: 0.024 min
Response: 78190
Conc: 34.11 ng/ml



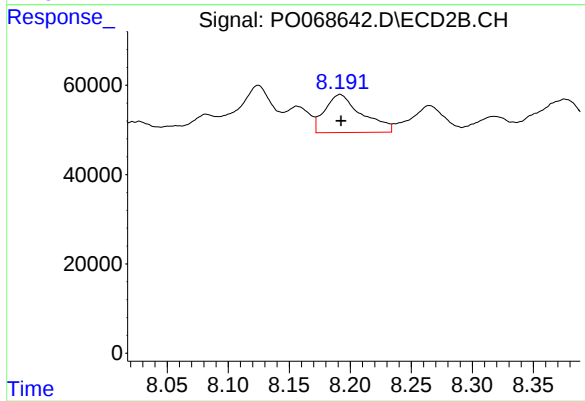
#38 AR-1262-3

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 290620
Conc: 124.14 ng/ml



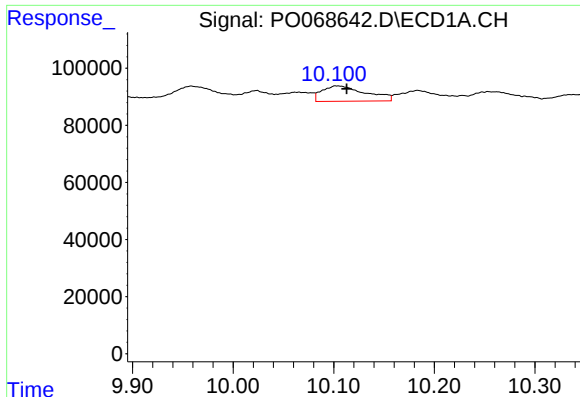
#39 AR-1262-4

R.T.: 9.449 min
Delta R.T.: -0.013 min
Response: 55065
Conc: 21.60 ng/ml



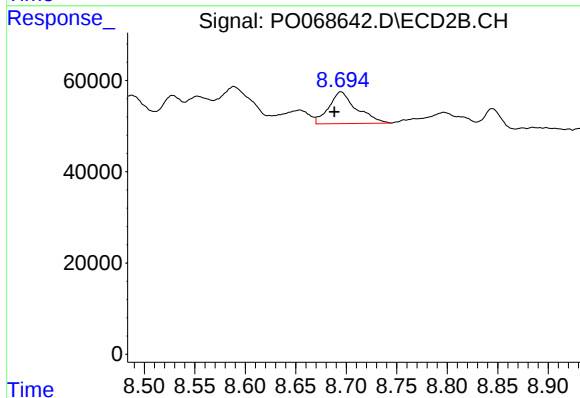
#39 AR-1262-4

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 180052
Conc: 42.49 ng/ml



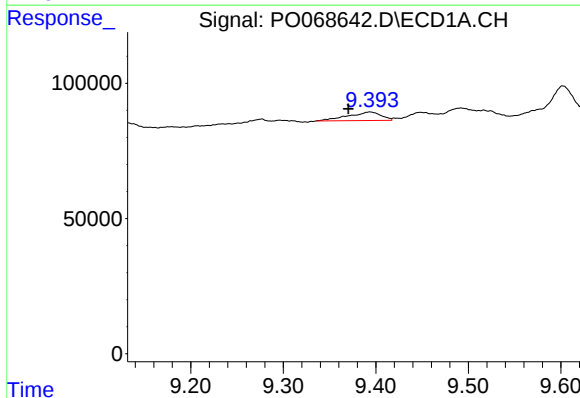
#40 AR-1262-5

R.T.: 10.104 min
Delta R.T.: -0.009 min
Response: 162505
Conc: 83.53 ng/ml



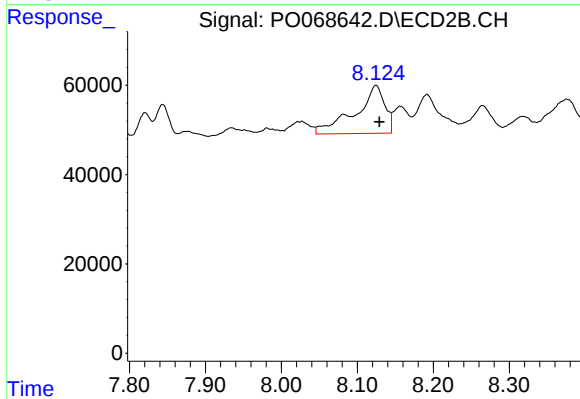
#40 AR-1262-5

R.T.: 8.695 min
Delta R.T.: 0.007 min
Response: 132172
Conc: 62.74 ng/ml



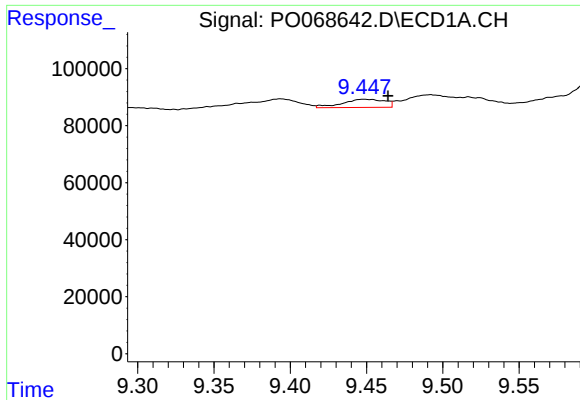
#41 AR-1268-1

R.T.: 9.394 min
Delta R.T.: 0.023 min
Response: 78190
Conc: 11.79 ng/ml



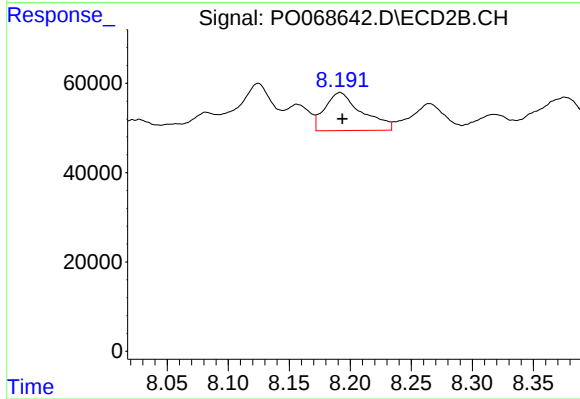
#41 AR-1268-1

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 290620
Conc: 42.62 ng/ml



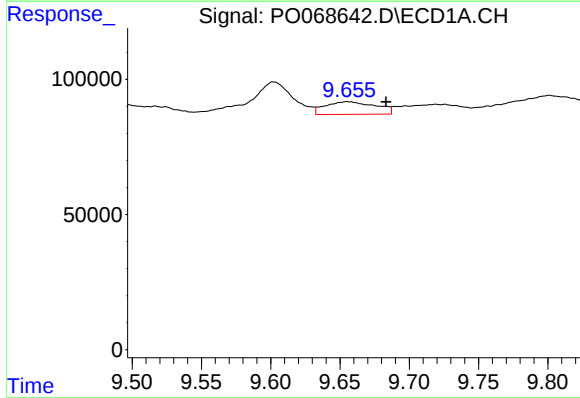
#42 AR-1268-2

R.T.: 9.449 min
Delta R.T.: -0.015 min
Response: 55065
Conc: 9.33 ng/ml



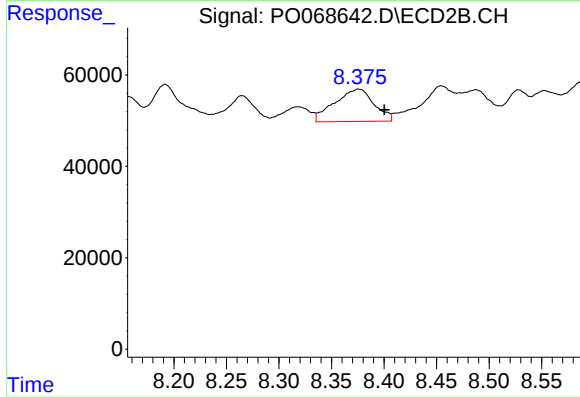
#42 AR-1268-2

R.T.: 8.192 min
Delta R.T.: -0.002 min
Response: 180052
Conc: 28.69 ng/ml



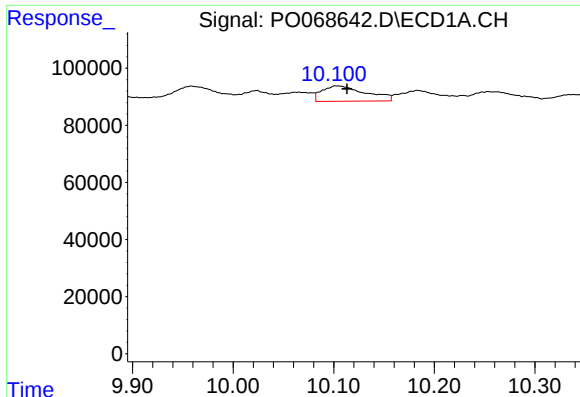
#43 AR-1268-3

R.T.: 9.655 min
Delta R.T.: -0.028 min
Response: 118162
Conc: 23.21 ng/ml



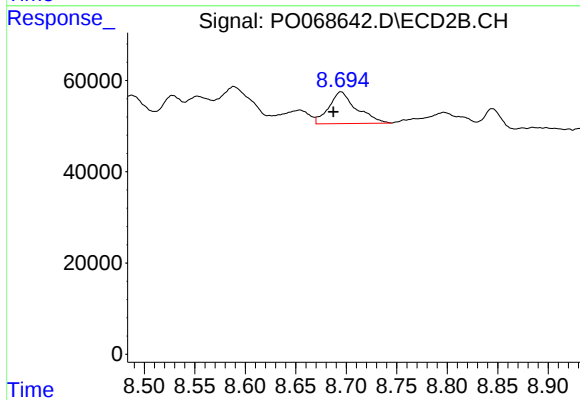
#43 AR-1268-3

R.T.: 8.376 min
Delta R.T.: -0.025 min
Response: 184464
Conc: 35.44 ng/ml



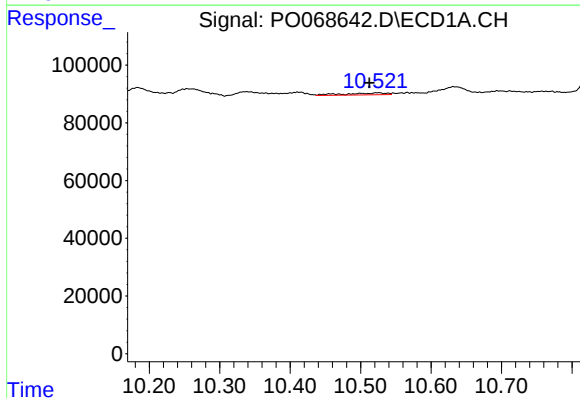
#44 AR-1268-4

R.T.: 10.104 min
Delta R.T.: -0.009 min
Response: 162505
Conc: 70.69 ng/ml



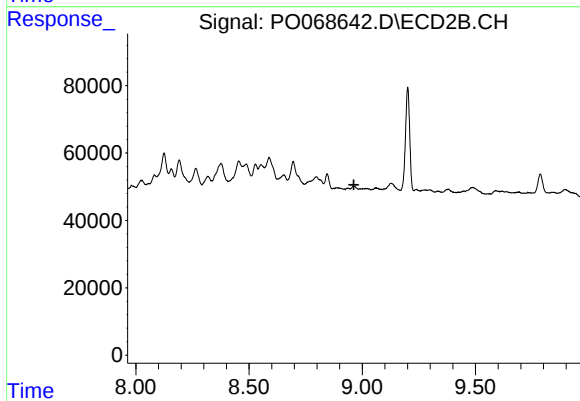
#44 AR-1268-4

R.T.: 8.695 min
Delta R.T.: 0.007 min
Response: 132172
Conc: 54.89 ng/ml



#45 AR-1268-5

R.T.: 10.525 min
Delta R.T.: 0.012 min
Response: 28891
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.963 min
Response: 0
Conc: N.D.