

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 08:47
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:30:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.694	3.849	50196728	89535126	18.995	21.049
2)	SA Decachlor...	10.596	8.920	81564017	297.2E6	31.083	34.669
Target Compounds							
3)	L1 AR-1016-1	5.869	4.932	35890068	31136113	365.009	431.360
4)	L1 AR-1016-2	5.892	4.952	50528556	62060657	356.436	404.462
5)	L1 AR-1016-3	5.954	5.128	30878656	34842827	355.268	407.183
6)	L1 AR-1016-4	6.054	5.169	24845938	15005487	348.505	403.700
7)	L1 AR-1016-5	6.348	5.384	23433632	25853065	333.347	459.297 #
8)	L2 AR-1221-1	4.897	4.059	3537049	4222880	112.734	104.061
9)	L2 AR-1221-2	4.989	4.145	4719281	7078260	211.144	197.257
10)	L2 AR-1221-3	5.067	4.221	18820537	28628103	257.883	260.538
11)	L3 AR-1232-1	5.067	4.221	18820537	28628103	311.232	317.502
12)	L3 AR-1232-2	5.602	4.952	25489298	62060657	820.405	864.599
13)	L3 AR-1232-3	5.892	5.128	50528556	34842827	785.582	887.869
14)	L3 AR-1232-4	6.054	5.212	24845938	20724421	777.795	1105.691 #
15)	L3 AR-1232-5	6.141	5.384	22176190	25853065	896.291	1131.099 #
16)	L4 AR-1242-1	5.869	4.932	35890068	31136113	436.625	501.344
17)	L4 AR-1242-2	5.892	4.952	50528556	62060657	439.554	467.682
18)	L4 AR-1242-3	5.954	5.128	30878656	34842827	434.234	476.944
19)	L4 AR-1242-4	6.054	5.212	24845938	20724421	426.144	488.382
20)	L4 AR-1242-5	6.793	5.736	4098614	20960231	62.077	322.586 #
21)	L5 AR-1248-1	5.869	4.932	35890068	31136113	594.087	660.290
22)	L5 AR-1248-2	6.141	5.169	22176190	15005487	261.292	286.412
23)	L5 AR-1248-3	6.348	5.212	23433632	20724421	254.242	339.552 #
24)	L5 AR-1248-4	6.752	5.384	4658743	25853065	42.638	334.902 #
25)	L5 AR-1248-5	6.793	5.778	4098614	8409337	38.968	78.053 #
26)	L6 AR-1254-1	6.726	5.736	17400436	20960231	158.808	175.141
27)	L6 AR-1254-2	6.942	5.884	18991735	28616171	114.000	231.817 #
28)	L6 AR-1254-3	7.314	6.304	11382711	67330895	65.182	266.860 #
29)	L6 AR-1254-4	7.599	6.519	8274178	14185236	61.257	46.160
30)	L6 AR-1254-5	8.018	6.938	59070983	176.0E6	412.172	403.061
31)	L7 AR-1260-1	7.476	6.420	43536966	57150466	359.675	447.156
32)	L7 AR-1260-2	7.731	6.608	52201694	213.7E6	347.578	461.701 #
33)	L7 AR-1260-3	8.092	6.763	39456945	124.5E6	342.257	442.684 #
34)	L7 AR-1260-4	8.330	7.238	42854810	144.1E6	323.085	423.429 #
35)	L7 AR-1260-5	8.667	7.483	83270045	534.6E6	312.036	377.364
36)	L8 AR-1262-1	8.092	6.938	39456945	176.0E6	234.965	759.801 #
37)	L8 AR-1262-2	8.667	7.483	83270045	534.6E6	273.605	349.241 #
38)	L8 AR-1262-3	9.018	7.770	53554850	118.2E6	250.987	184.894 #
39)	L8 AR-1262-4	9.076	7.834	34812678	336.1E6	210.911	317.739 #
40)	L8 AR-1262-5	9.794	8.345	26967533	125.0E6	220.199	305.921 #
41)	L9 AR-1268-1	9.018	7.770	53554850	118.2E6	144.730	60.572 #
42)	L9 AR-1268-2	9.076	7.834	34812678	336.1E6	100.478	196.618 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
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 Acq On : 12 Dec 2020 08:47
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:30:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

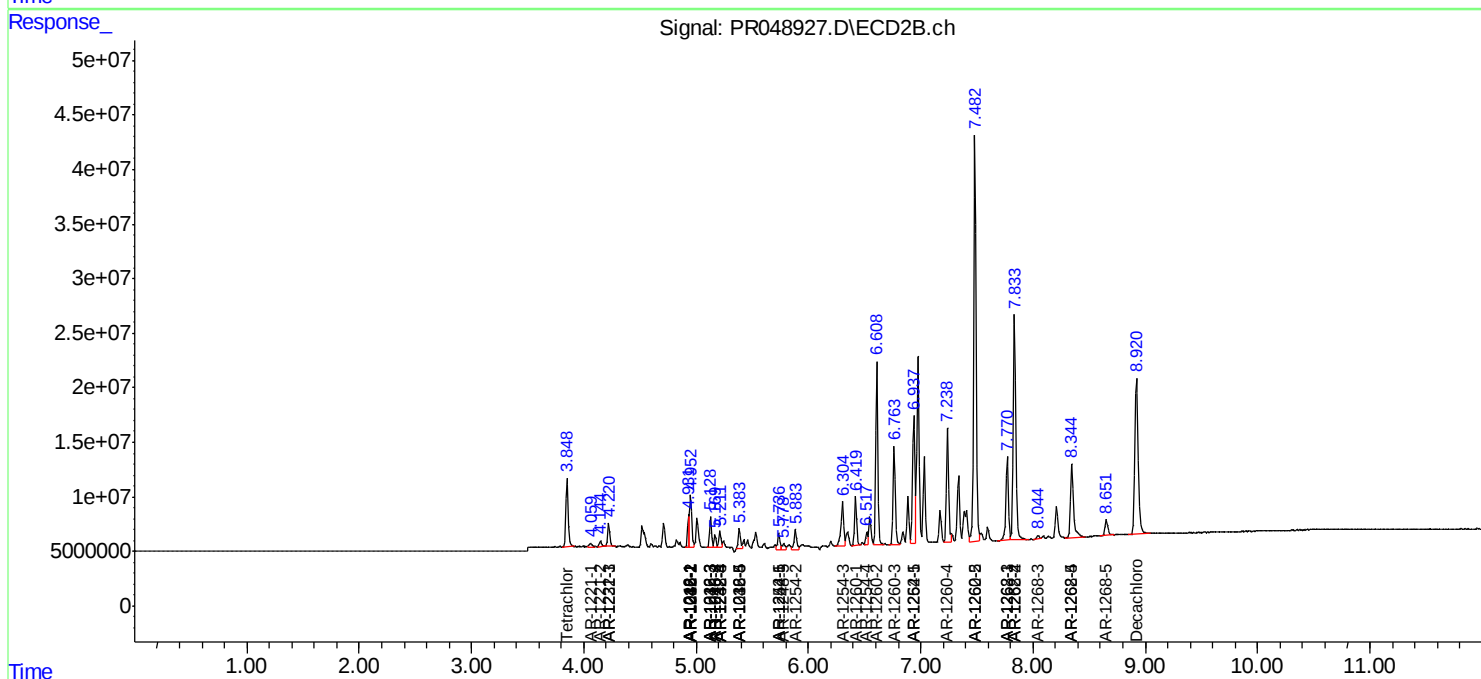
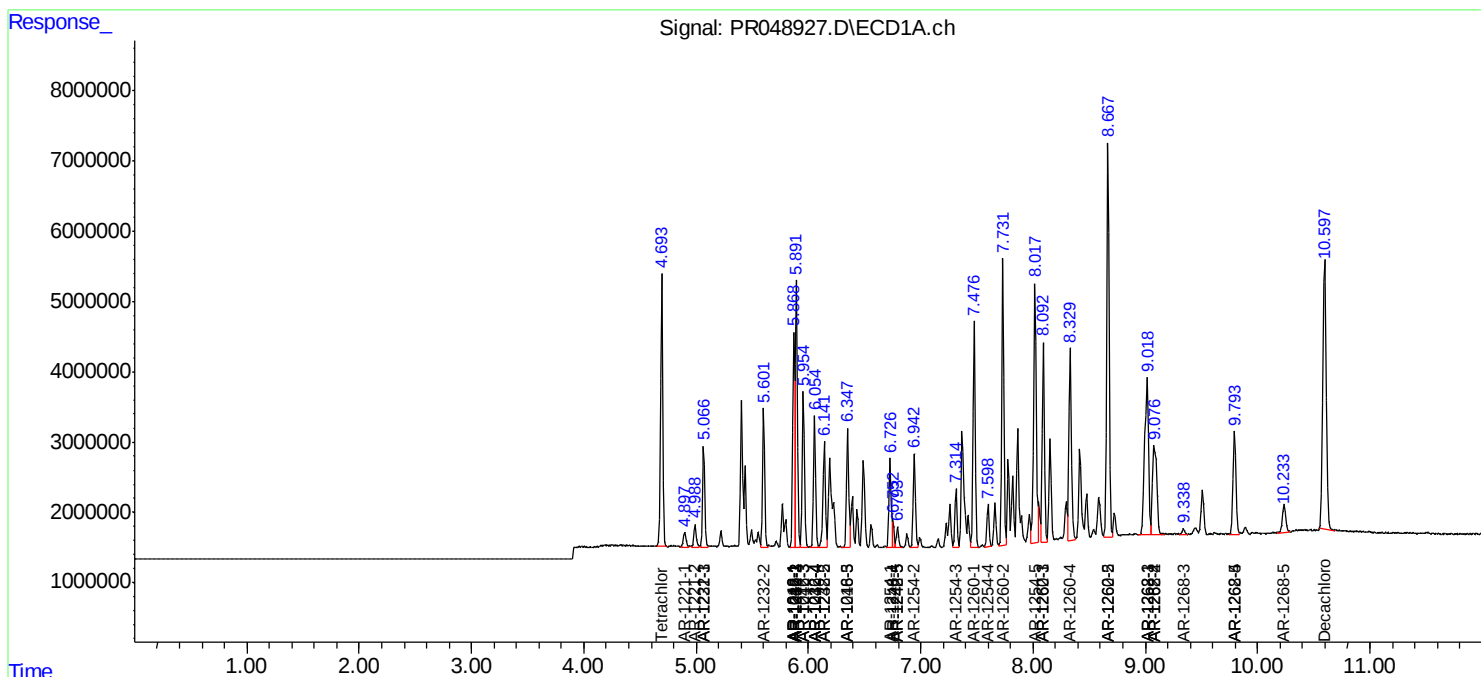
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.339	8.044	1323953	5208263	4.430	3.541
44) L9	AR-1268-4	9.794	8.345	26967533	125.0E6	198.573	253.374 #
45) L9	AR-1268-5	10.235	8.652	8394769	27154794	8.298	6.852

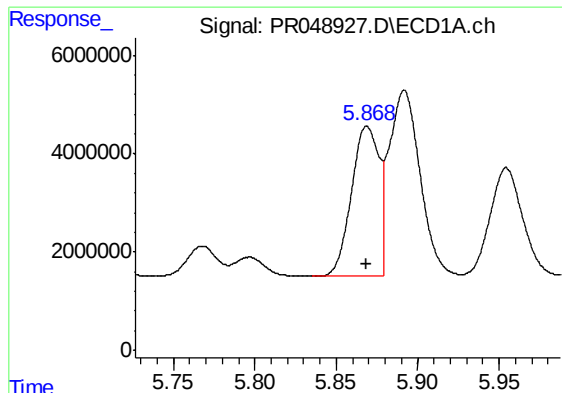
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048927.D
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Acq On : 12 Dec 2020 08:47
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
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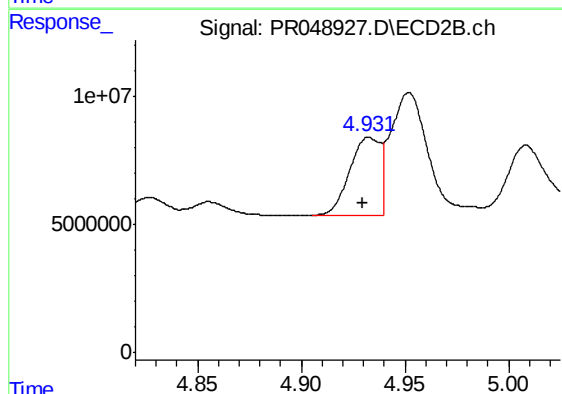
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





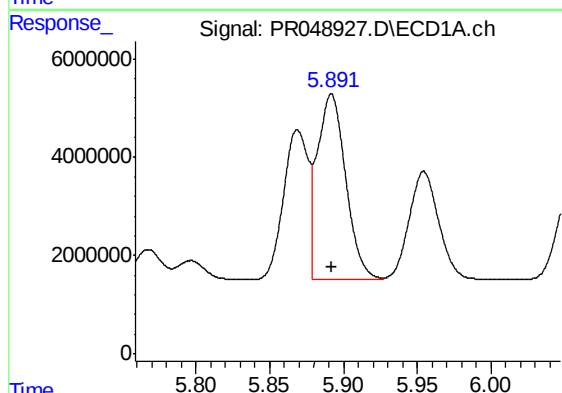
#3 AR-1016-1

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 35890068
Conc: 365.01 ng/ml



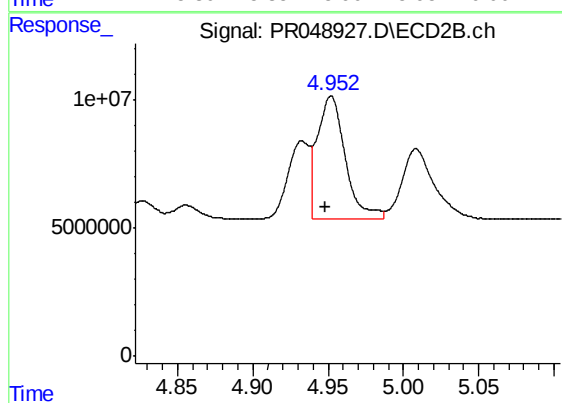
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.003 min
Response: 31136113
Conc: 431.36 ng/ml



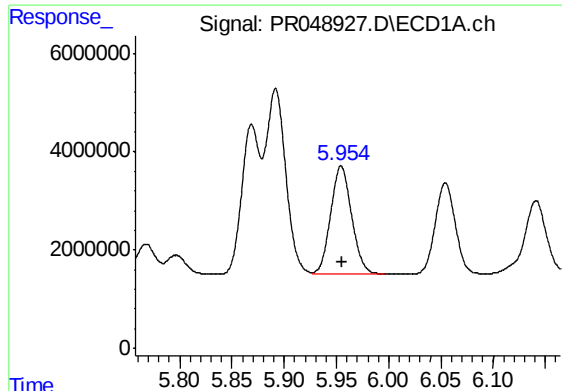
#4 AR-1016-2

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 50528556
Conc: 356.44 ng/ml



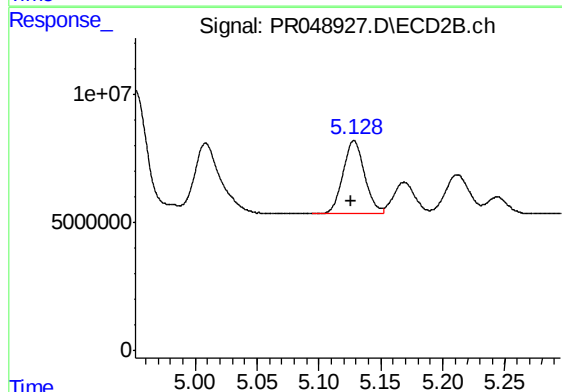
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: 0.004 min
Response: 62060657
Conc: 404.46 ng/ml



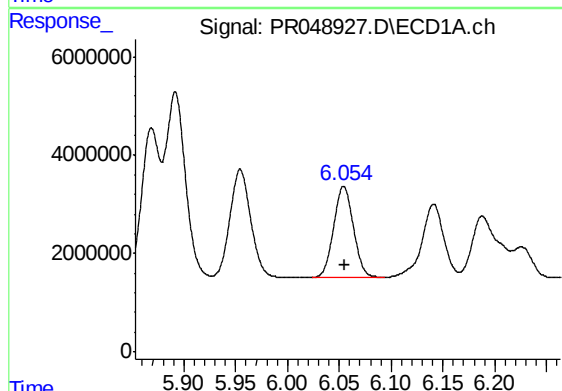
#5 AR-1016-3

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 30878656
Conc: 355.27 ng/ml



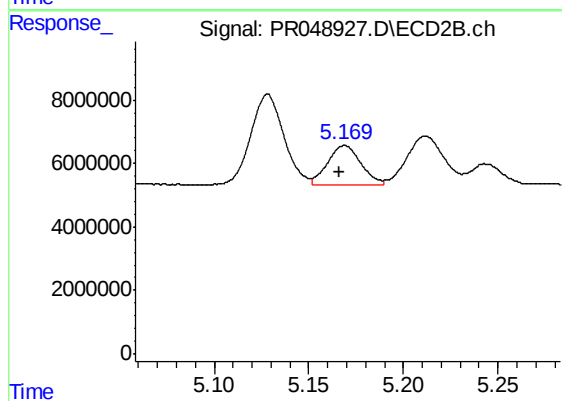
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: 0.002 min
Response: 34842827
Conc: 407.18 ng/ml



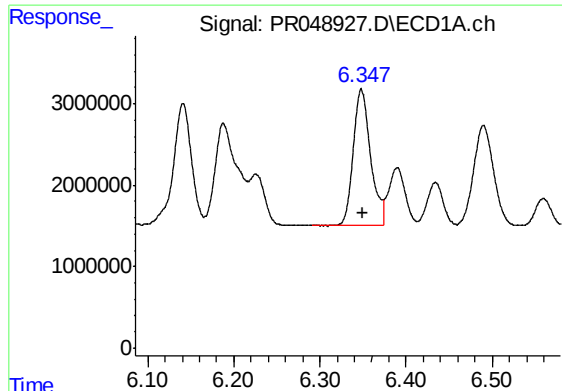
#6 AR-1016-4

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 24845938
Conc: 348.50 ng/ml



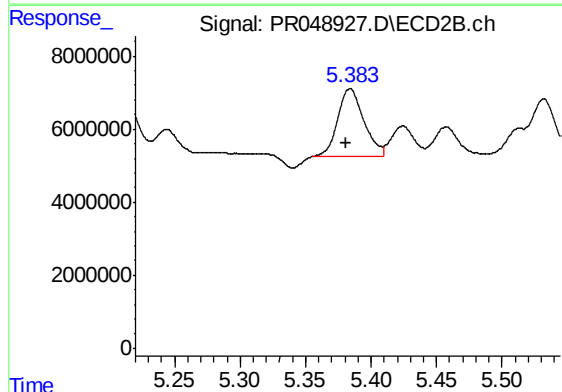
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: 0.003 min
Response: 15005487
Conc: 403.70 ng/ml



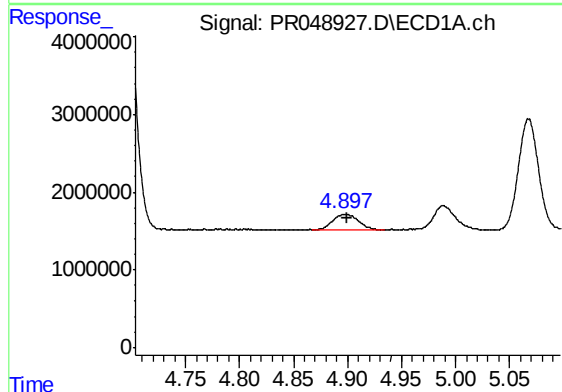
#7 AR-1016-5

R.T.: 6.348 min
Delta R.T.: -0.001 min
Response: 23433632
Conc: 333.35 ng/ml



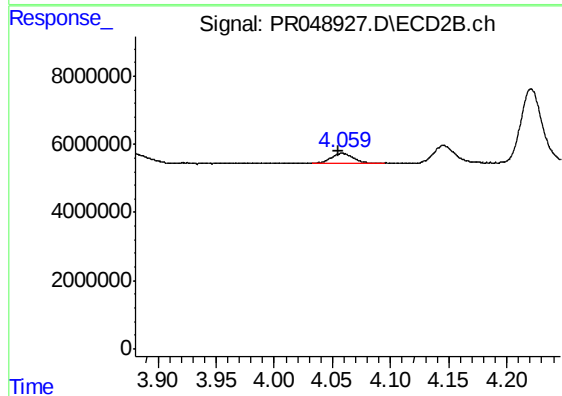
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: 0.003 min
Response: 25853065
Conc: 459.30 ng/ml



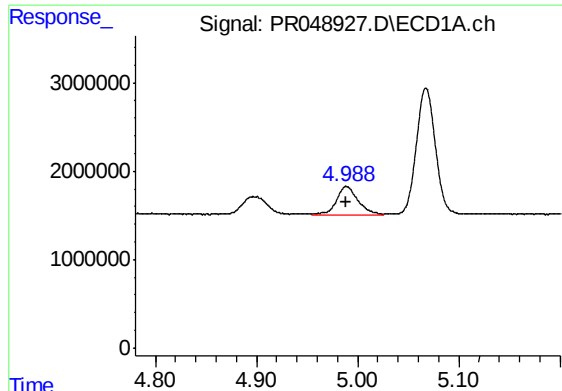
#8 AR-1221-1

R.T.: 4.897 min
Delta R.T.: -0.003 min
Response: 3537049
Conc: 112.73 ng/ml



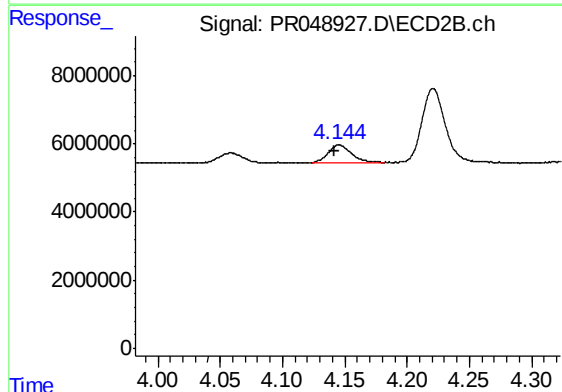
#8 AR-1221-1

R.T.: 4.059 min
Delta R.T.: 0.004 min
Response: 4222880
Conc: 104.06 ng/ml



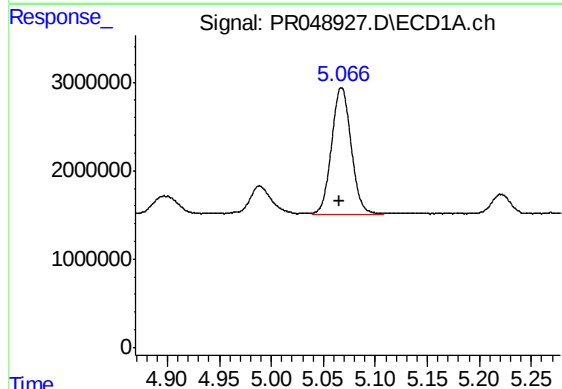
#9 AR-1221-2

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 4719281
Conc: 211.14 ng/ml



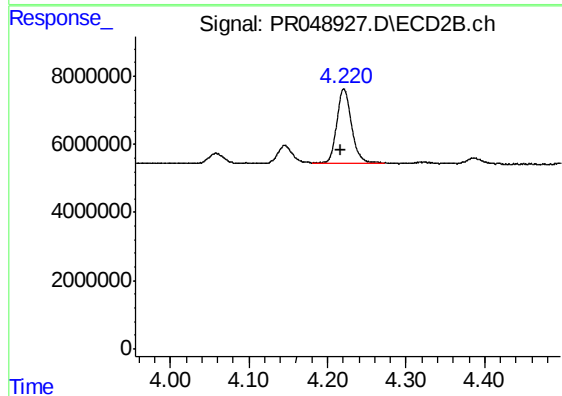
#9 AR-1221-2

R.T.: 4.145 min
Delta R.T.: 0.004 min
Response: 7078260
Conc: 197.26 ng/ml



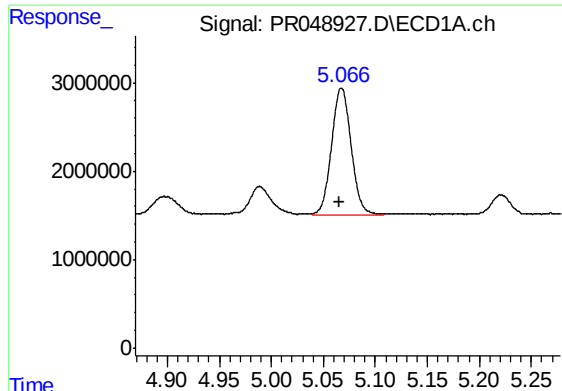
#10 AR-1221-3

R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 18820537
Conc: 257.88 ng/ml



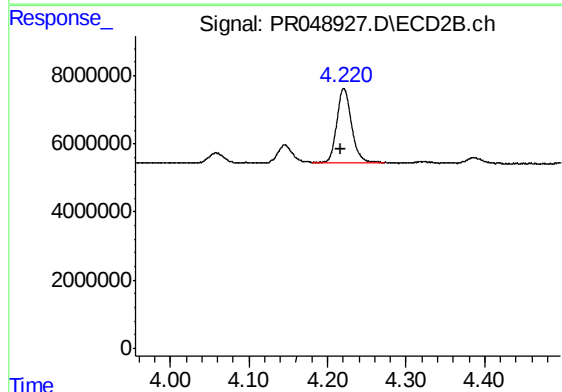
#10 AR-1221-3

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 28628103
Conc: 260.54 ng/ml



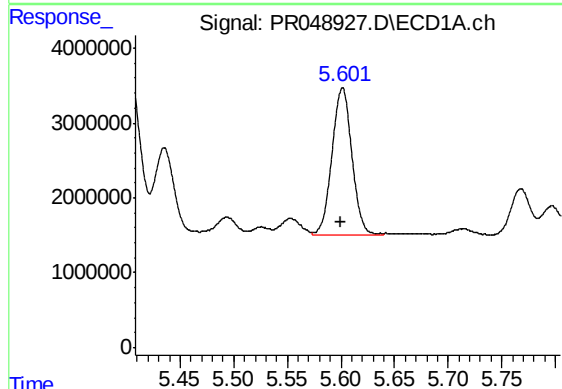
#11 AR-1232-1

R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 18820537
Conc: 311.23 ng/ml



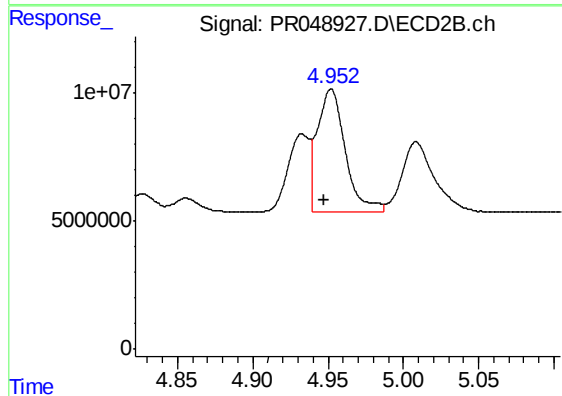
#11 AR-1232-1

R.T.: 4.221 min
Delta R.T.: 0.004 min
Response: 28628103
Conc: 317.50 ng/ml



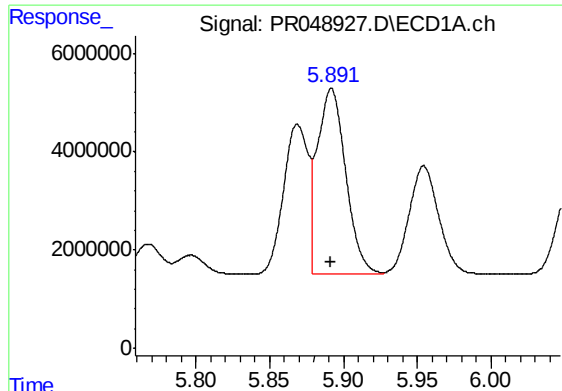
#12 AR-1232-2

R.T.: 5.602 min
Delta R.T.: 0.002 min
Response: 25489298
Conc: 820.40 ng/ml



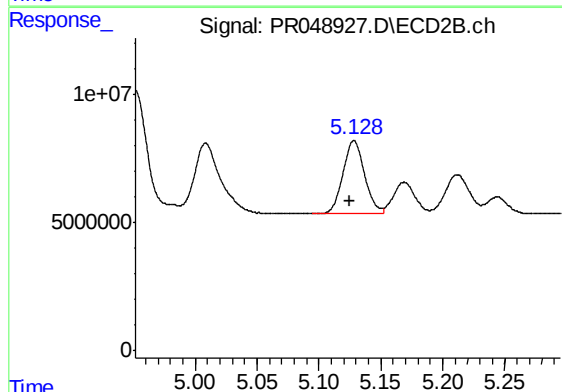
#12 AR-1232-2

R.T.: 4.952 min
Delta R.T.: 0.005 min
Response: 62060657
Conc: 864.60 ng/ml



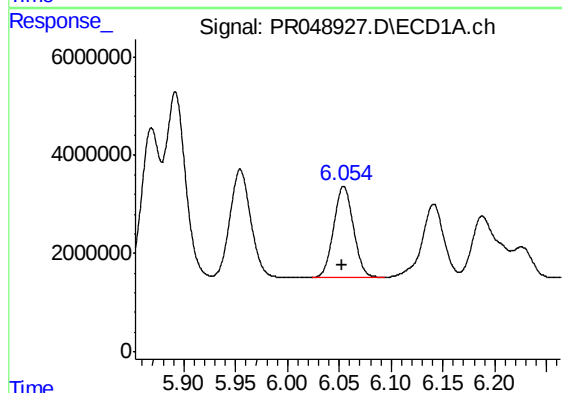
#13 AR-1232-3

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 50528556
Conc: 785.58 ng/ml



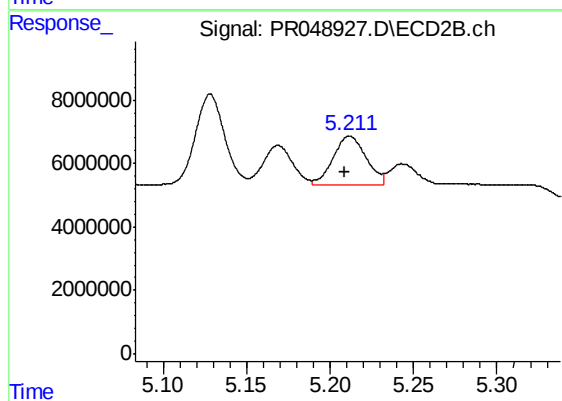
#13 AR-1232-3

R.T.: 5.128 min
Delta R.T.: 0.004 min
Response: 34842827
Conc: 887.87 ng/ml



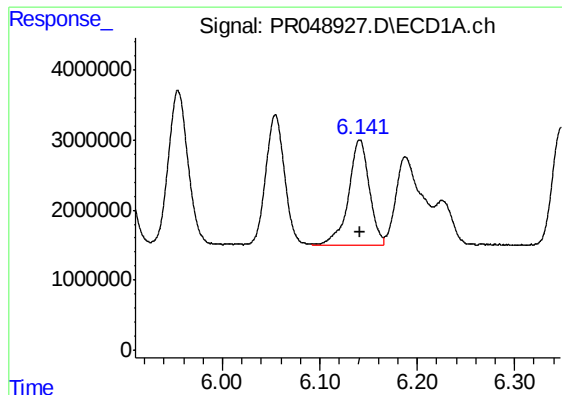
#14 AR-1232-4

R.T.: 6.054 min
Delta R.T.: 0.001 min
Response: 24845938
Conc: 777.79 ng/ml



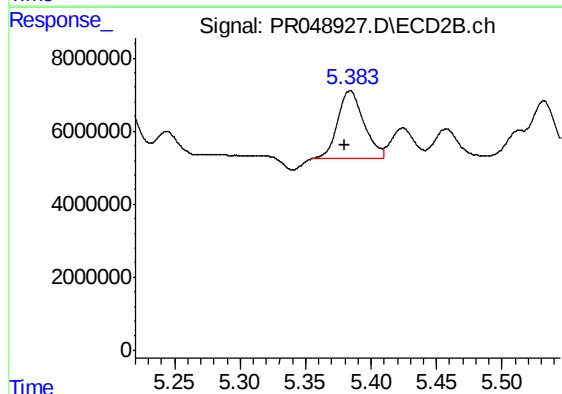
#14 AR-1232-4

R.T.: 5.212 min
Delta R.T.: 0.003 min
Response: 20724421
Conc: 1105.69 ng/ml



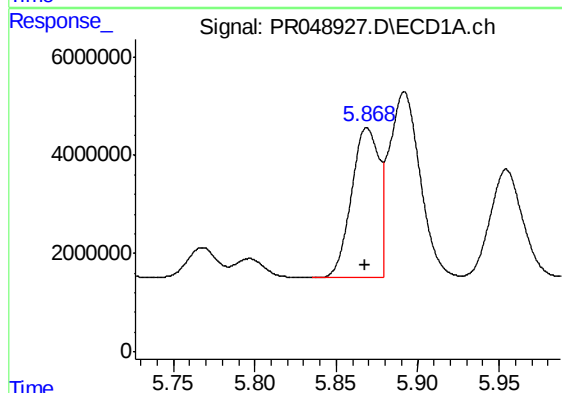
#15 AR-1232-5

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 22176190
Conc: 896.29 ng/ml



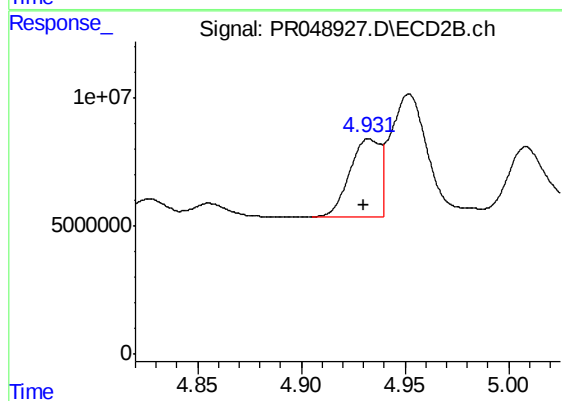
#15 AR-1232-5

R.T.: 5.384 min
Delta R.T.: 0.004 min
Response: 25853065
Conc: 1131.10 ng/ml



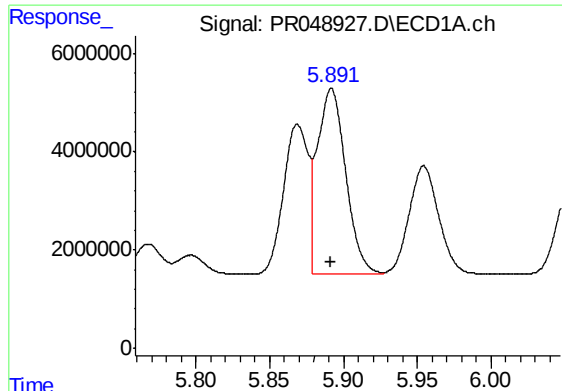
#16 AR-1242-1

R.T.: 5.869 min
Delta R.T.: 0.001 min
Response: 35890068
Conc: 436.62 ng/ml



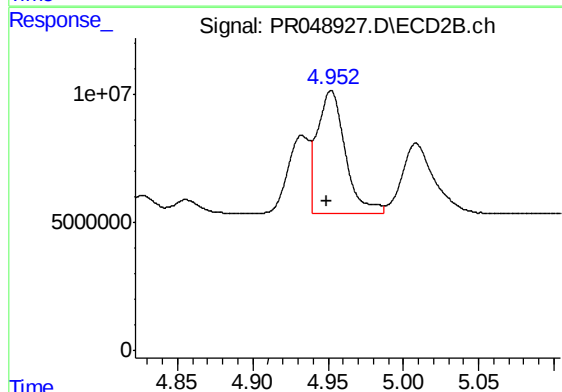
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: 0.002 min
Response: 31136113
Conc: 501.34 ng/ml



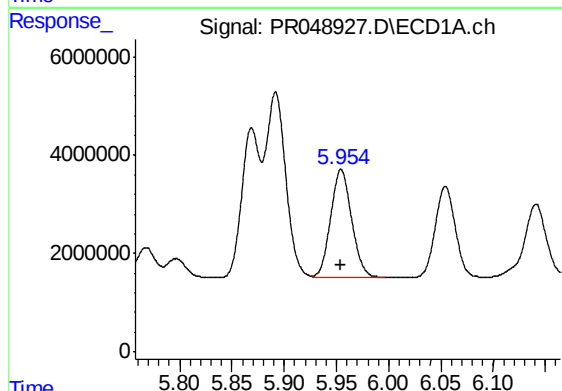
#17 AR-1242-2

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 50528556
Conc: 439.55 ng/ml



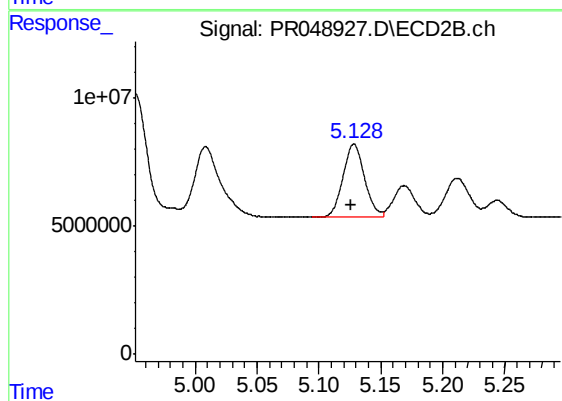
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: 0.003 min
Response: 62060657
Conc: 467.68 ng/ml



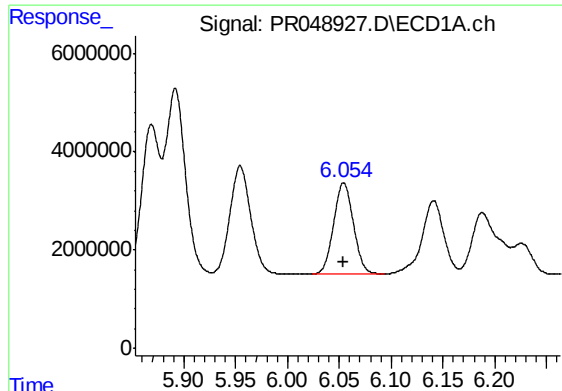
#18 AR-1242-3

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 30878656
Conc: 434.23 ng/ml



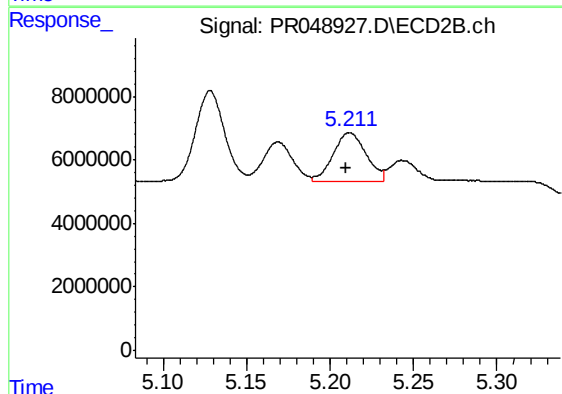
#18 AR-1242-3

R.T.: 5.128 min
Delta R.T.: 0.003 min
Response: 34842827
Conc: 476.94 ng/ml



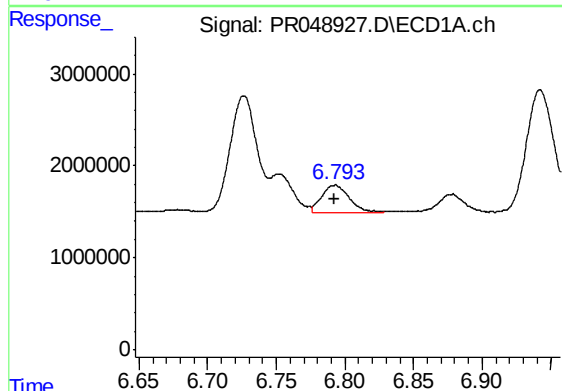
#19 AR-1242-4

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 24845938
Conc: 426.14 ng/ml



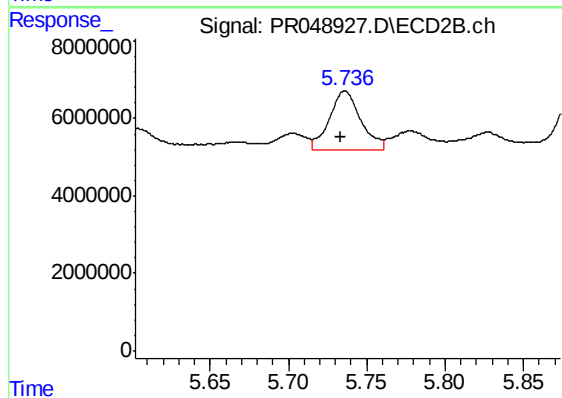
#19 AR-1242-4

R.T.: 5.212 min
Delta R.T.: 0.002 min
Response: 20724421
Conc: 488.38 ng/ml



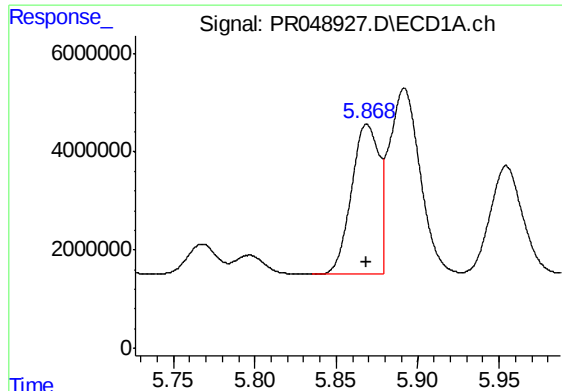
#20 AR-1242-5

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 4098614
Conc: 62.08 ng/ml



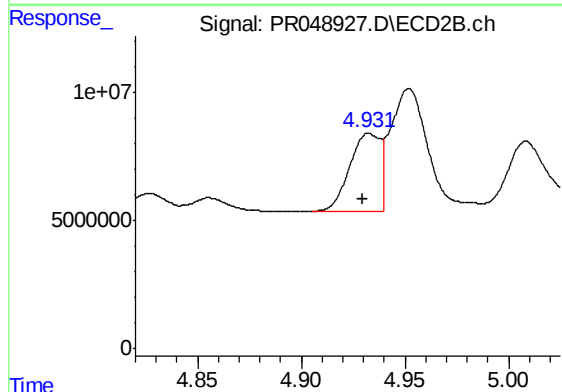
#20 AR-1242-5

R.T.: 5.736 min
Delta R.T.: 0.002 min
Response: 20960231
Conc: 322.59 ng/ml



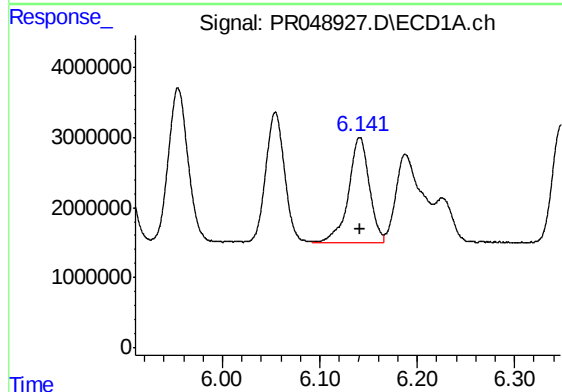
#21 AR-1248-1

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 35890068
Conc: 594.09 ng/ml



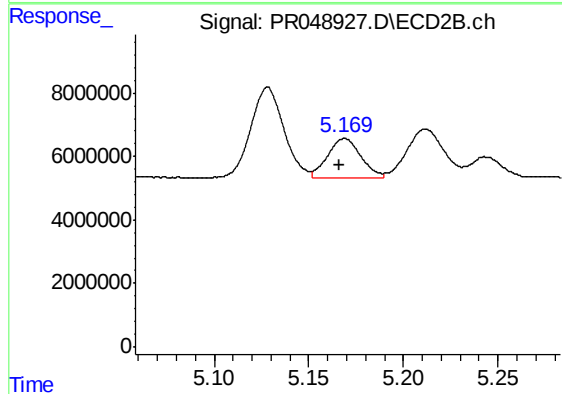
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.003 min
Response: 31136113
Conc: 660.29 ng/ml



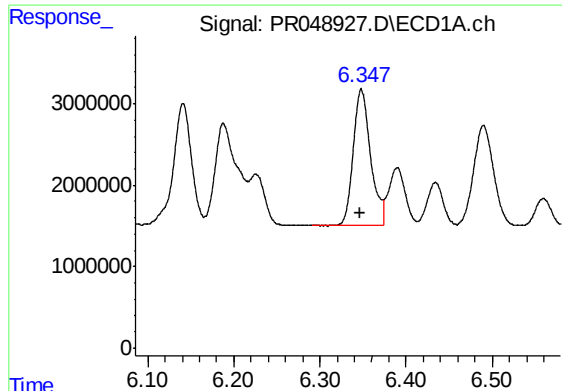
#22 AR-1248-2

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 22176190
Conc: 261.29 ng/ml



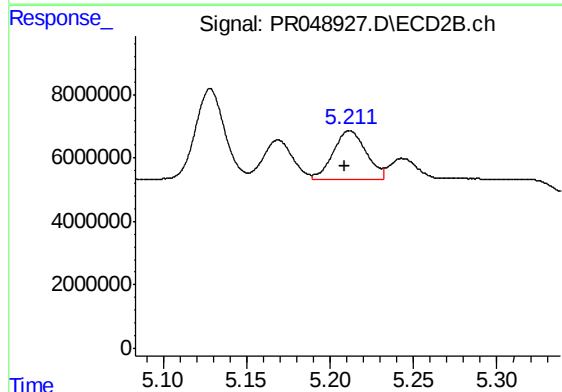
#22 AR-1248-2

R.T.: 5.169 min
Delta R.T.: 0.003 min
Response: 15005487
Conc: 286.41 ng/ml



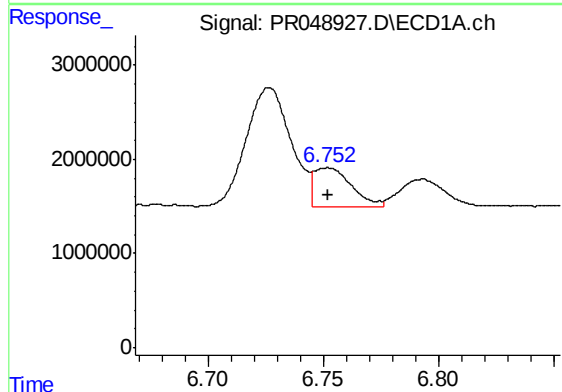
#23 AR-1248-3

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 23433632
Conc: 254.24 ng/ml



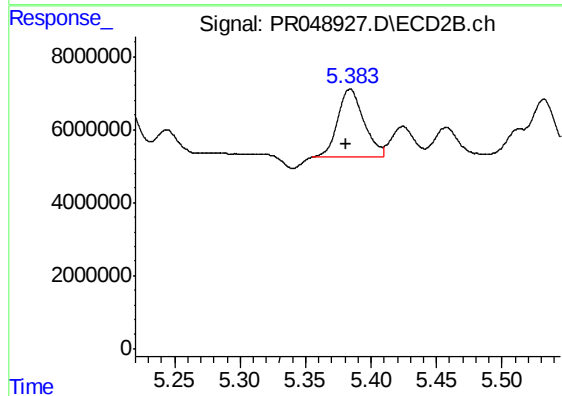
#23 AR-1248-3

R.T.: 5.212 min
Delta R.T.: 0.003 min
Response: 20724421
Conc: 339.55 ng/ml



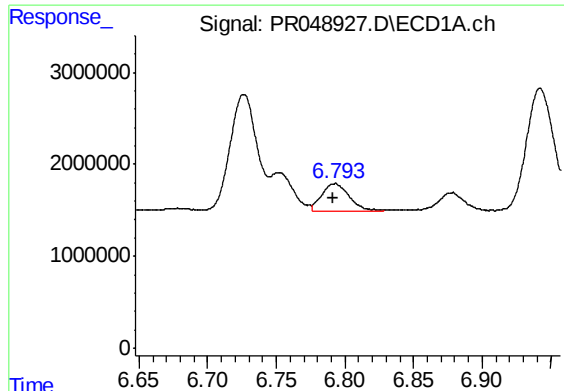
#24 AR-1248-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 4658743
Conc: 42.64 ng/ml



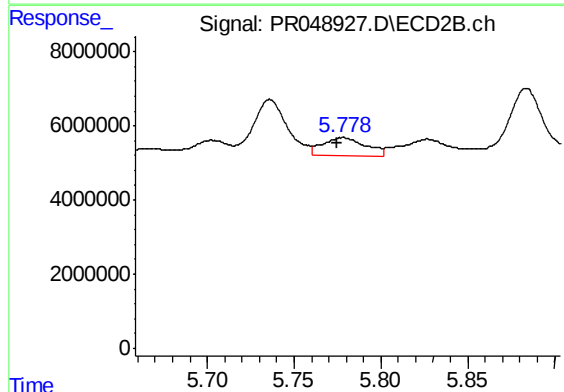
#24 AR-1248-4

R.T.: 5.384 min
Delta R.T.: 0.003 min
Response: 25853065
Conc: 334.90 ng/ml



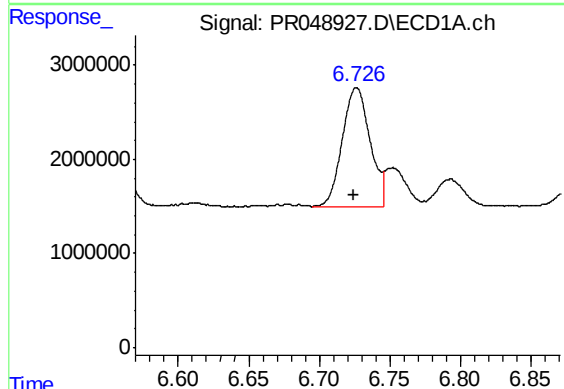
#25 AR-1248-5

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 4098614
Conc: 38.97 ng/ml



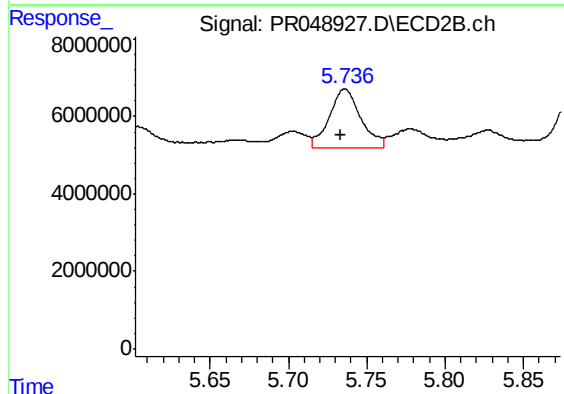
#25 AR-1248-5

R.T.: 5.778 min
Delta R.T.: 0.004 min
Response: 8409337
Conc: 78.05 ng/ml



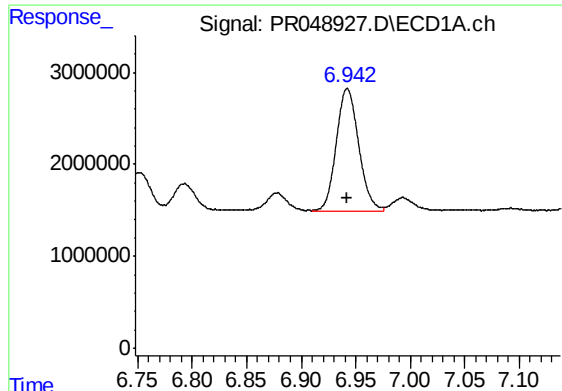
#26 AR-1254-1

R.T.: 6.726 min
Delta R.T.: 0.002 min
Response: 17400436
Conc: 158.81 ng/ml



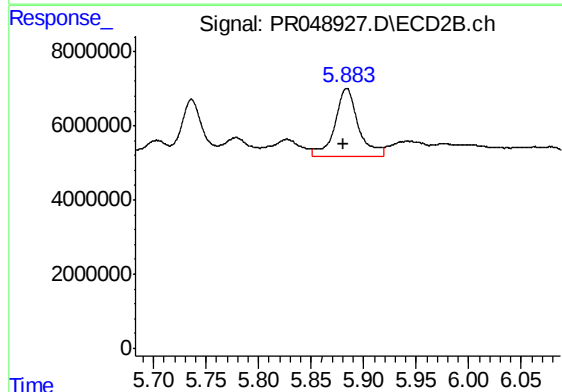
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: 0.002 min
Response: 20960231
Conc: 175.14 ng/ml



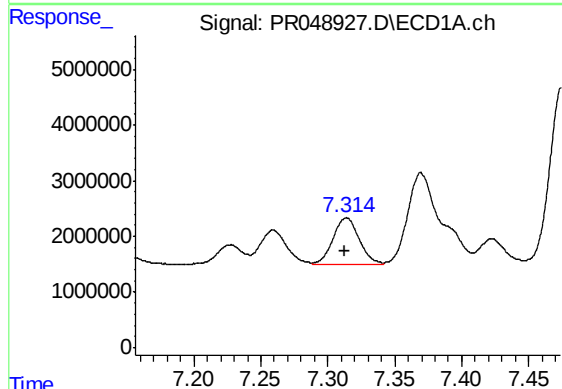
#27 AR-1254-2

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 18991735
Conc: 114.00 ng/ml



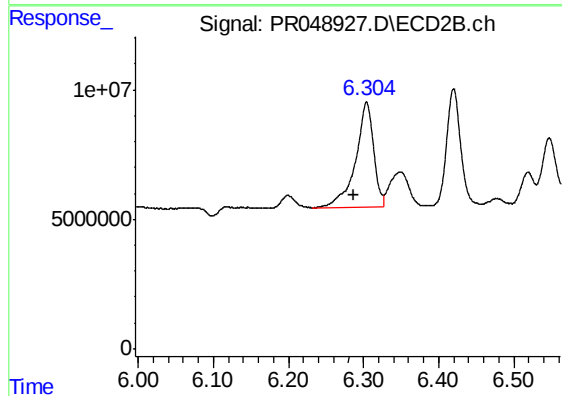
#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: 0.003 min
Response: 28616171
Conc: 231.82 ng/ml



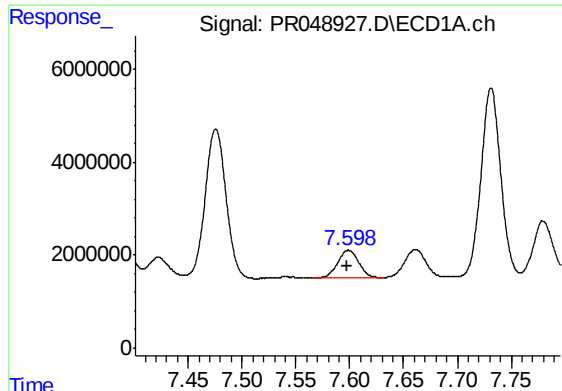
#28 AR-1254-3

R.T.: 7.314 min
Delta R.T.: 0.002 min
Response: 11382711
Conc: 65.18 ng/ml



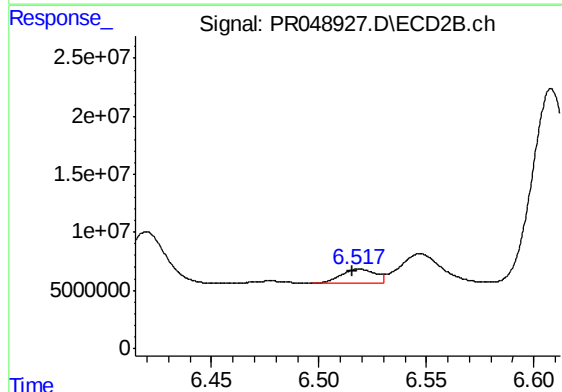
#28 AR-1254-3

R.T.: 6.304 min
Delta R.T.: 0.018 min
Response: 67330895
Conc: 266.86 ng/ml



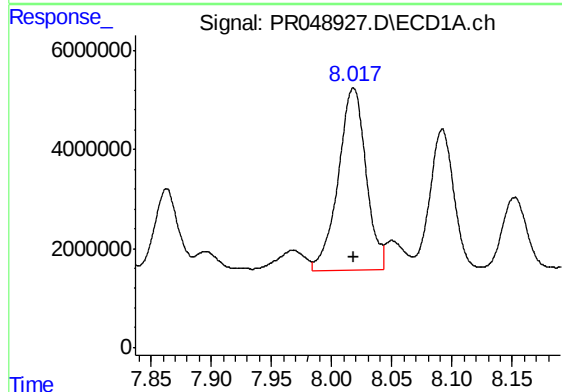
#29 AR-1254-4

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 8274178
Conc: 61.26 ng/ml



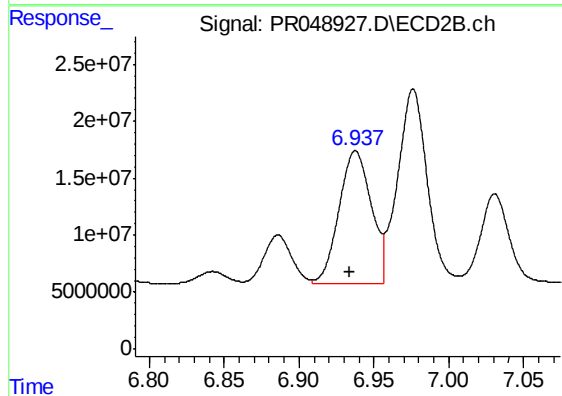
#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.003 min
Response: 14185236
Conc: 46.16 ng/ml



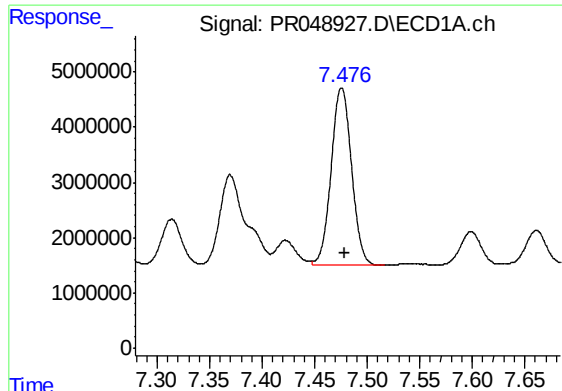
#30 AR-1254-5

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 59070983
Conc: 412.17 ng/ml



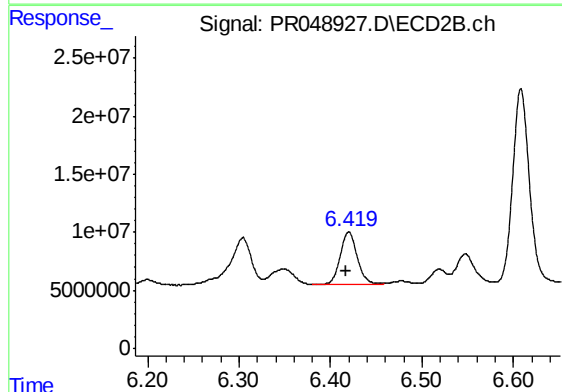
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.004 min
Response: 176011105
Conc: 403.06 ng/ml



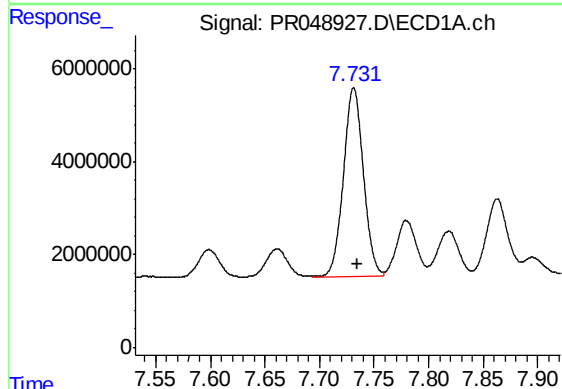
#31 AR-1260-1

R.T.: 7.476 min
Delta R.T.: -0.003 min
Response: 43536966
Conc: 359.68 ng/ml



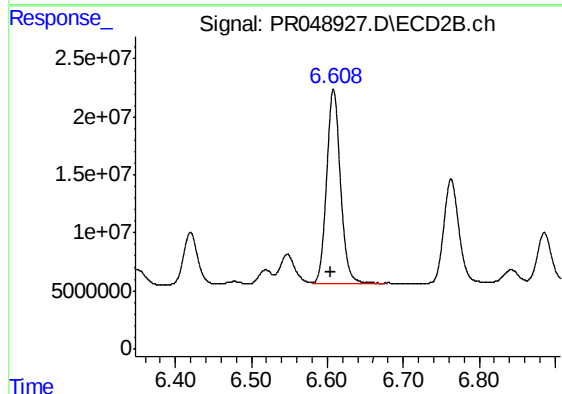
#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: 0.003 min
Response: 57150466
Conc: 447.16 ng/ml



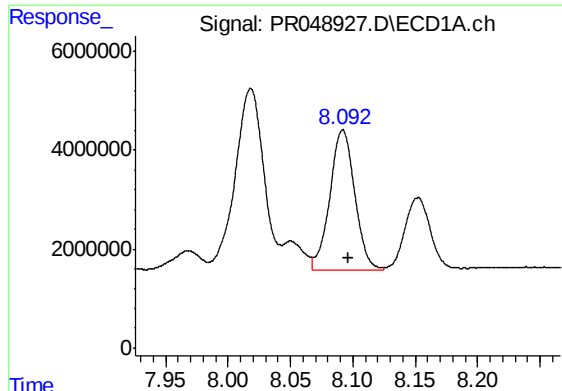
#32 AR-1260-2

R.T.: 7.731 min
Delta R.T.: -0.003 min
Response: 52201694
Conc: 347.58 ng/ml



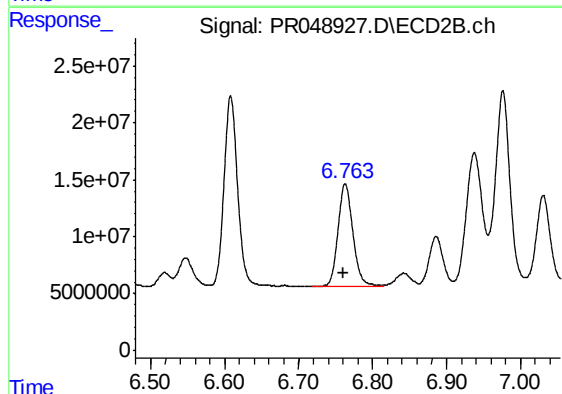
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: 0.003 min
Response: 213672150
Conc: 461.70 ng/ml



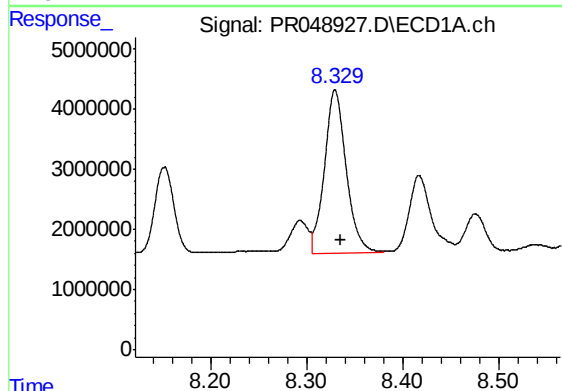
#33 AR-1260-3

R.T.: 8.092 min
Delta R.T.: -0.005 min
Response: 39456945
Conc: 342.26 ng/ml



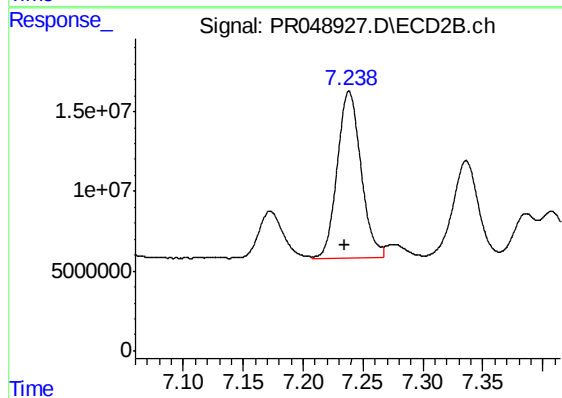
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 124457506
Conc: 442.68 ng/ml



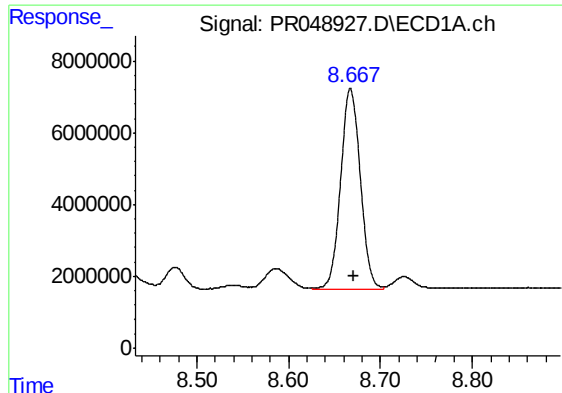
#34 AR-1260-4

R.T.: 8.330 min
Delta R.T.: -0.006 min
Response: 42854810
Conc: 323.08 ng/ml



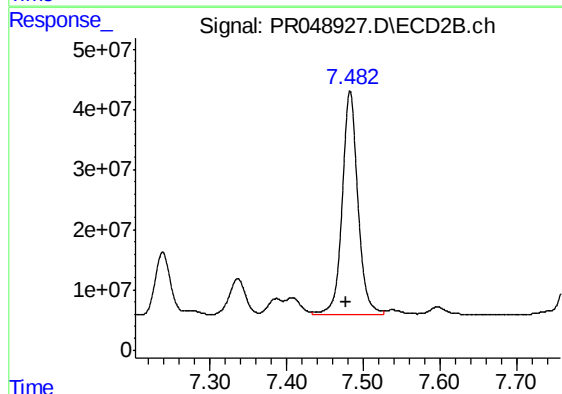
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: 0.003 min
Response: 144107089
Conc: 423.43 ng/ml



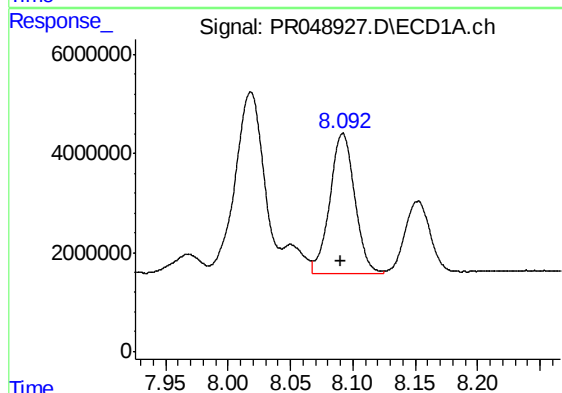
#35 AR-1260-5

R.T.: 8.667 min
Delta R.T.: -0.004 min
Response: 83270045
Conc: 312.04 ng/ml



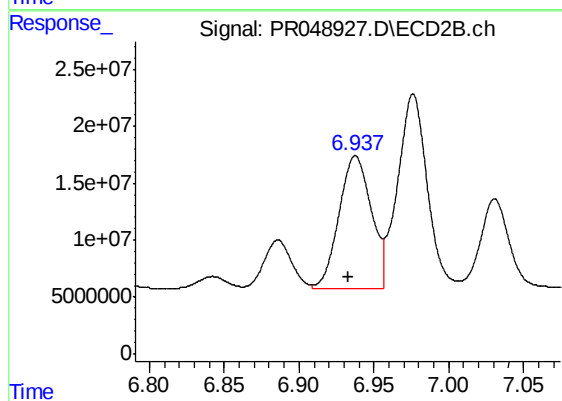
#35 AR-1260-5

R.T.: 7.483 min
Delta R.T.: 0.005 min
Response: 534574151
Conc: 377.36 ng/ml



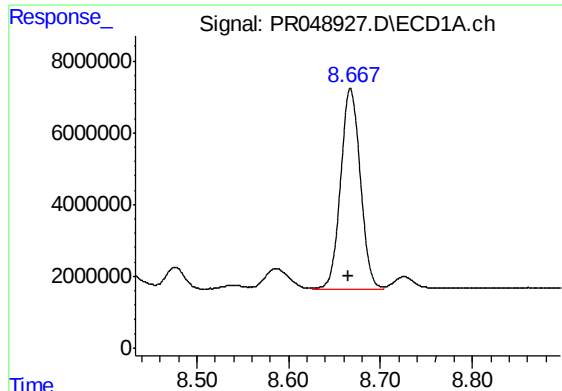
#36 AR-1262-1

R.T.: 8.092 min
Delta R.T.: 0.001 min
Response: 39456945
Conc: 234.97 ng/ml



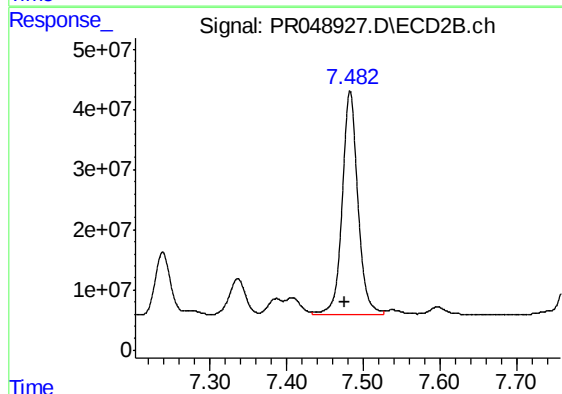
#36 AR-1262-1

R.T.: 6.938 min
Delta R.T.: 0.005 min
Response: 176011105
Conc: 759.80 ng/ml



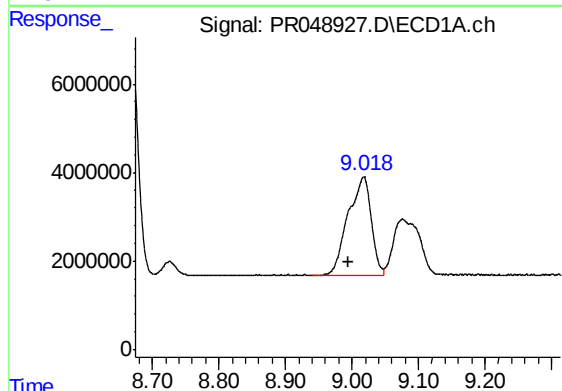
#37 AR-1262-2

R.T.: 8.667 min
Delta R.T.: 0.002 min
Response: 83270045
Conc: 273.61 ng/ml



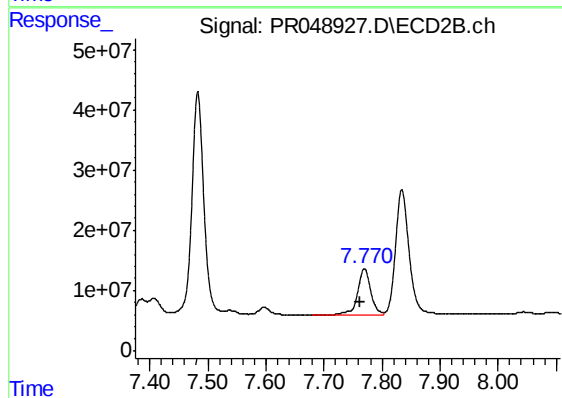
#37 AR-1262-2

R.T.: 7.483 min
Delta R.T.: 0.007 min
Response: 534574151
Conc: 349.24 ng/ml



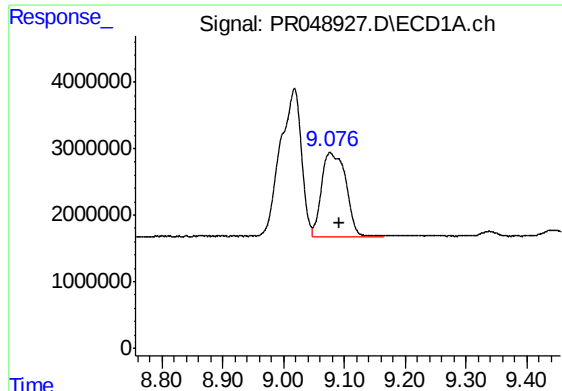
#38 AR-1262-3

R.T.: 9.018 min
Delta R.T.: 0.023 min
Response: 53554850
Conc: 250.99 ng/ml



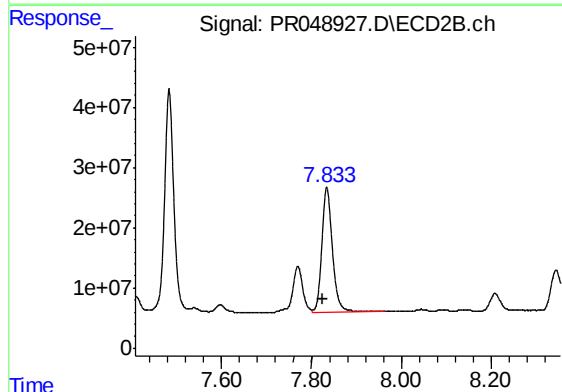
#38 AR-1262-3

R.T.: 7.770 min
Delta R.T.: 0.007 min
Response: 118236799
Conc: 184.89 ng/ml



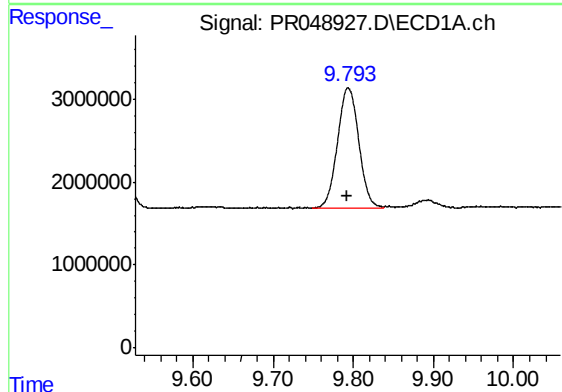
#39 AR-1262-4

R.T.: 9.076 min
Delta R.T.: -0.015 min
Response: 34812678
Conc: 210.91 ng/ml



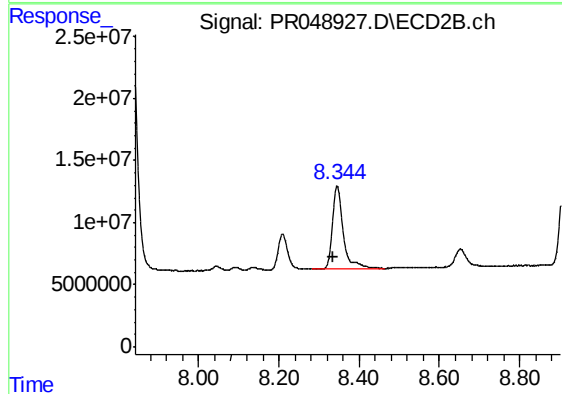
#39 AR-1262-4

R.T.: 7.834 min
Delta R.T.: 0.007 min
Response: 336089183
Conc: 317.74 ng/ml



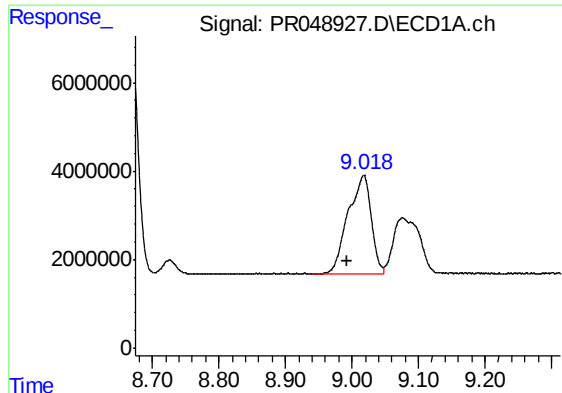
#40 AR-1262-5

R.T.: 9.794 min
Delta R.T.: 0.002 min
Response: 26967533
Conc: 220.20 ng/ml



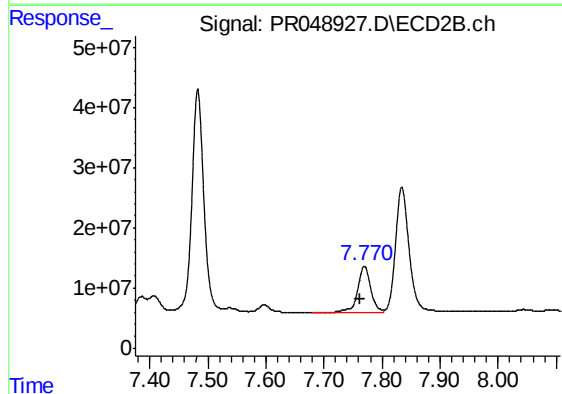
#40 AR-1262-5

R.T.: 8.345 min
Delta R.T.: 0.010 min
Response: 125028652
Conc: 305.92 ng/ml



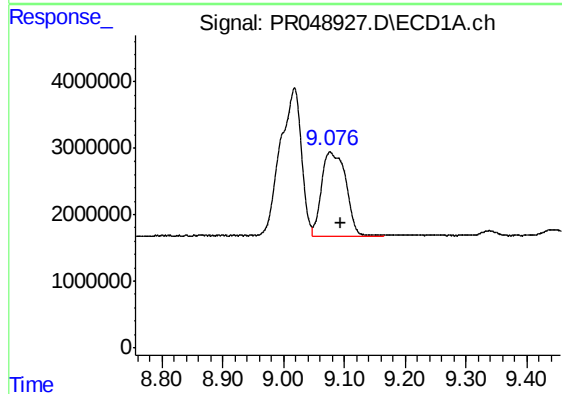
#41 AR-1268-1

R.T.: 9.018 min
Delta R.T.: 0.024 min
Response: 53554850
Conc: 144.73 ng/ml



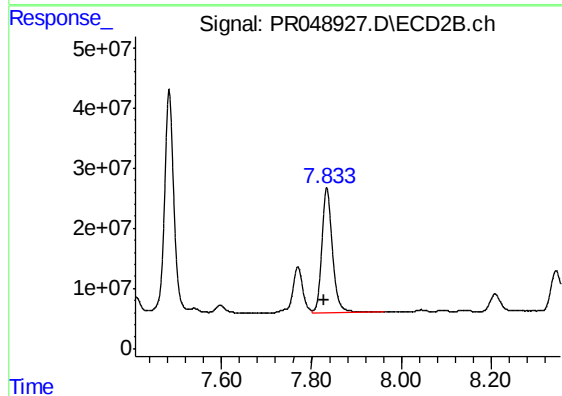
#41 AR-1268-1

R.T.: 7.770 min
Delta R.T.: 0.007 min
Response: 118236799
Conc: 60.57 ng/ml



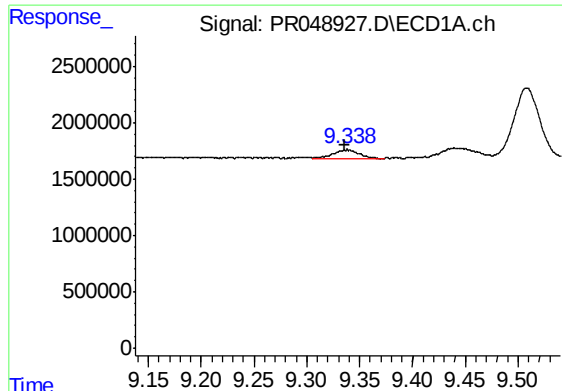
#42 AR-1268-2

R.T.: 9.076 min
Delta R.T.: -0.017 min
Response: 34812678
Conc: 100.48 ng/ml



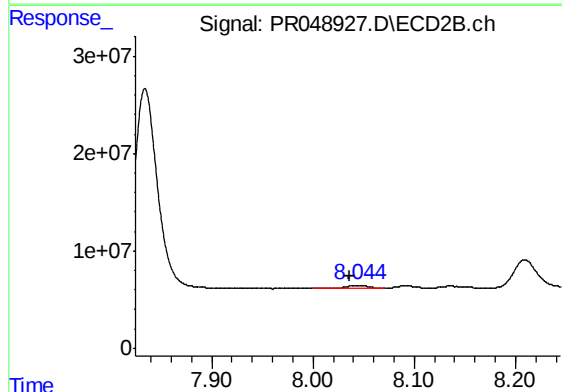
#42 AR-1268-2

R.T.: 7.834 min
Delta R.T.: 0.005 min
Response: 336089183
Conc: 196.62 ng/ml



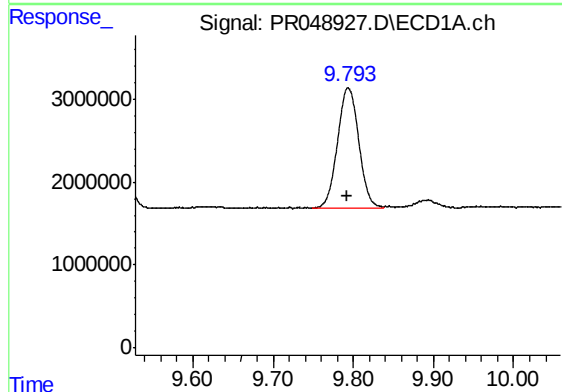
#43 AR-1268-3

R.T.: 9.339 min
Delta R.T.: 0.003 min
Response: 1323953
Conc: 4.43 ng/ml



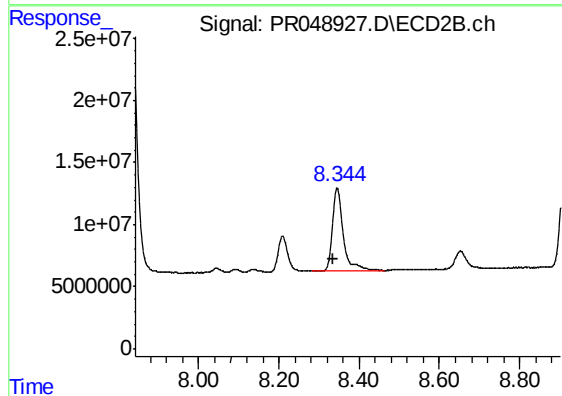
#43 AR-1268-3

R.T.: 8.044 min
Delta R.T.: 0.007 min
Response: 5208263
Conc: 3.54 ng/ml



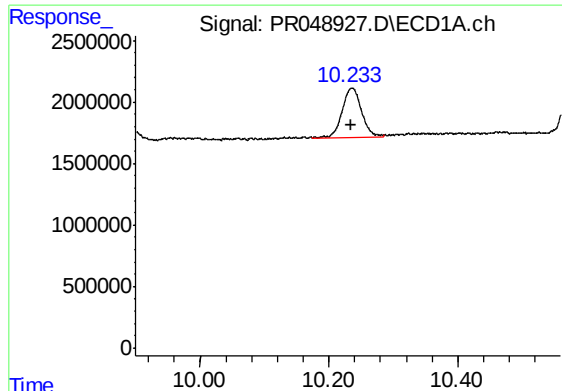
#44 AR-1268-4

R.T.: 9.794 min
Delta R.T.: 0.002 min
Response: 26967533
Conc: 198.57 ng/ml



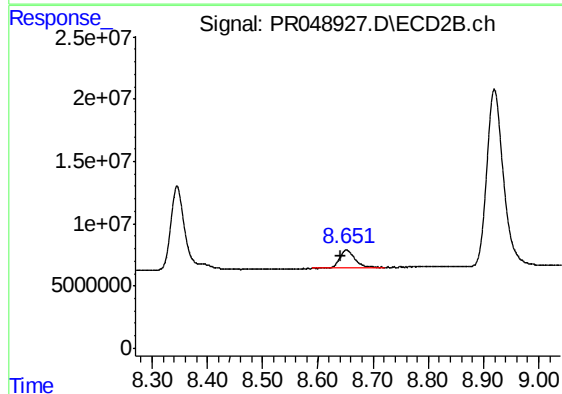
#44 AR-1268-4

R.T.: 8.345 min
Delta R.T.: 0.010 min
Response: 125028652
Conc: 253.37 ng/ml



#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: 0.000 min
Response: 8394769
Conc: 8.30 ng/ml



#45 AR-1268-5

R.T.: 8.652 min
Delta R.T.: 0.011 min
Response: 27154794
Conc: 6.85 ng/ml