

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 22:50
 Operator : YP\AJ
 Sample : 01867-03MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:56:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 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...	3.688	2.904	51340316	63413274	15.240	13.984
2)	SA Decachlor...	9.655	8.131	58292887	84976343	24.735	23.512
Target Compounds							
3)	L1 AR-1016-1	4.922	4.014	37335926	50181501	397.405	365.573
4)	L1 AR-1016-2	4.945	4.031	51135237	66866332	379.068	327.215
5)	L1 AR-1016-3	5.010	4.209	35887788	36088666	411.373	343.436
6)	L1 AR-1016-4	5.112	4.259	27343655	26865725	394.341	312.860
7)	L1 AR-1016-5	5.431	4.475	22445711	34305605	332.625	306.623
8)	L2 AR-1221-1	3.909	3.127	4390584	4732720	108.846	97.022
9)	L2 AR-1221-2	4.001	3.213	5380021	6023059	189.109	174.512
10)	L2 AR-1221-3	4.080	3.289	21831480	25012766	247.092	215.765
11)	L3 AR-1232-1	4.080	3.289	21831480	25012766	291.324	259.409
12)	L3 AR-1232-2	4.634	4.031	30793450	66866332	915.761	750.414
13)	L3 AR-1232-3	4.945	4.209	51135237	36088666	829.390	806.605
14)	L3 AR-1232-4	5.112	4.300	27343655	33203005	886.565	802.877
15)	L3 AR-1232-5	5.217	4.475	20349950	34305605	874.017	738.256
16)	L4 AR-1242-1	4.922	4.014	37335926	50181501	475.151	439.667
17)	L4 AR-1242-2	4.945	4.031	51135237	66866332	456.029	399.649
18)	L4 AR-1242-3	5.010	4.209	35887788	36088666	494.032	417.190
19)	L4 AR-1242-4	5.112	4.300	27343655	33203005	475.071	387.390
20)	L4 AR-1242-5	5.909	4.843	4999574	27322771	92.520	264.588 #
21)	L5 AR-1248-1	4.922	4.014	37335926	50181501	616.119	576.536
22)	L5 AR-1248-2	5.217	4.259	20349950	26865725	250.628	208.119
23)	L5 AR-1248-3	5.431	4.300	22445711	33203005	238.958	255.395
24)	L5 AR-1248-4	5.867	4.475	3731429	34305605	38.824	217.402 #
25)	L5 AR-1248-5	5.909	4.885	4999574	3689148	53.881	25.890 #
26)	L6 AR-1254-1	5.838	4.843	16633248	27322771	165.941	117.489 #
27)	L6 AR-1254-2	6.076	5.001	22276884	26478174	146.718	131.879
28)	L6 AR-1254-3	6.471	5.422	15547502	16772424	100.054	52.343 #
29)	L6 AR-1254-4	6.783	5.666	9561713	8658044	86.786	48.269 #
30)	L6 AR-1254-5	7.241	6.108	54317450	98649822	442.753	356.745
31)	L7 AR-1260-1	6.651	5.560	43988111	74554971	357.565	326.000
32)	L7 AR-1260-2	6.936	5.765	48221890	86409749	343.240	321.237
33)	L7 AR-1260-3	7.328	5.921	27675632	73895643	255.526	291.719
34)	L7 AR-1260-4	7.572	6.426	37526991	53355166	304.214	253.671
35)	L7 AR-1260-5	7.912	6.691	59150337	115.7E6	257.062	243.358
36)	L8 AR-1262-1	7.328	6.153	27675632	57121944	180.200	186.907
37)	L8 AR-1262-2	7.912	6.426	59150337	53355166	227.996	196.258
38)	L8 AR-1262-3	8.231	6.994	40995460	25392275	218.255	123.818 #
39)	L8 AR-1262-4	8.308	7.060	9683158	88853569	66.748	231.827 #
40)	L8 AR-1262-5	8.945	7.599	16890379	24305767	160.532	143.629
41)	L9 AR-1268-1	8.231	6.994	40995460	25392275	92.710	28.899 #

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 QLast Update : Tue Feb 28 05:24:37 2023
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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

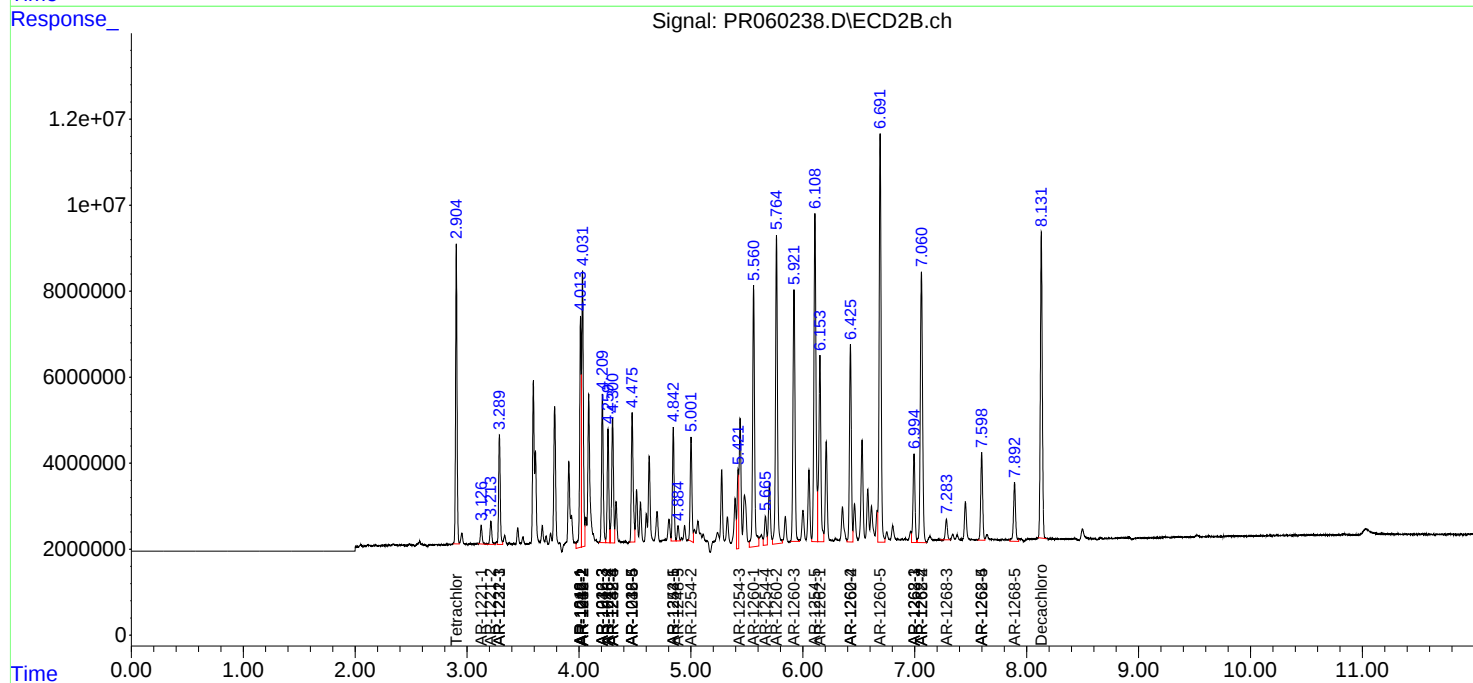
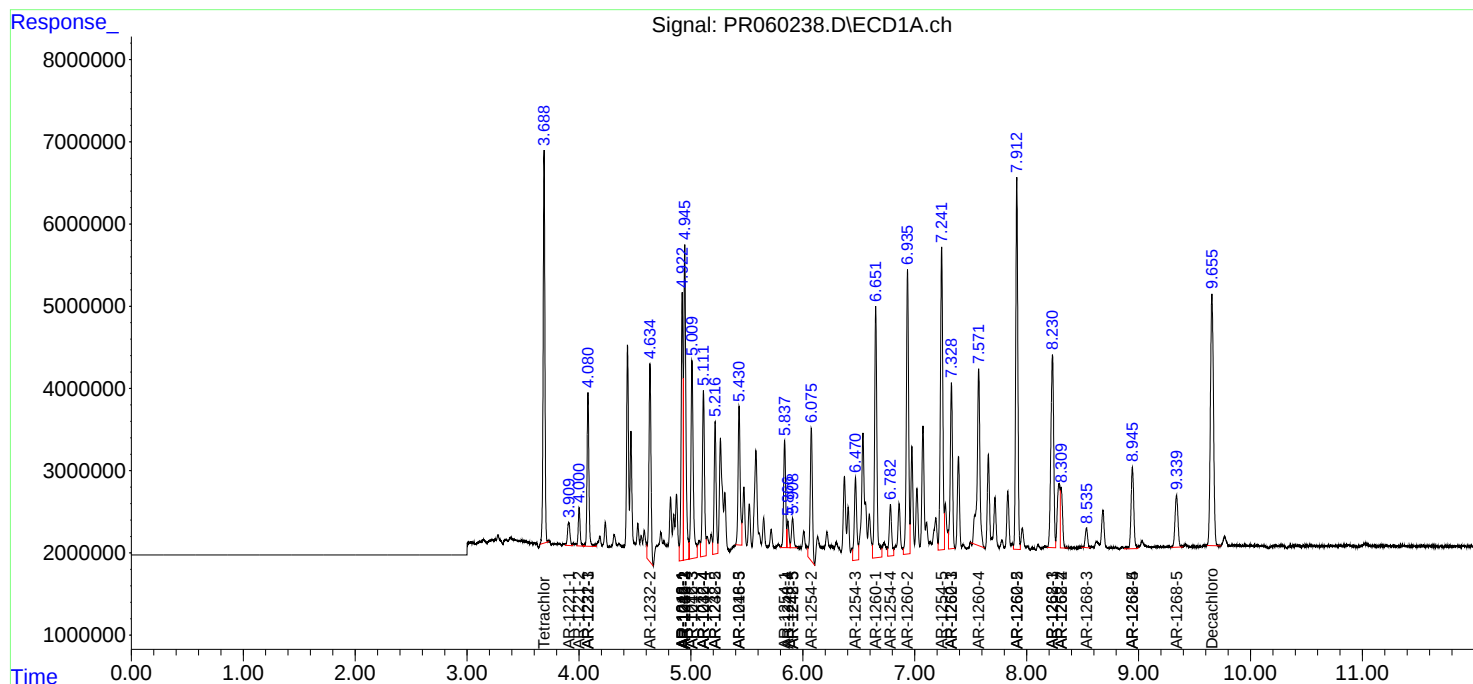
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.308	7.060	9683158	88853569	24.212	112.652 #
43) L9	AR-1268-3	8.535	7.283	3475958	5771784	9.646	8.309
44) L9	AR-1268-4	8.945	7.599	16890379	24305767	107.102	91.710
45) L9	AR-1268-5	9.340	7.892	11584796	17910519	10.048	8.543

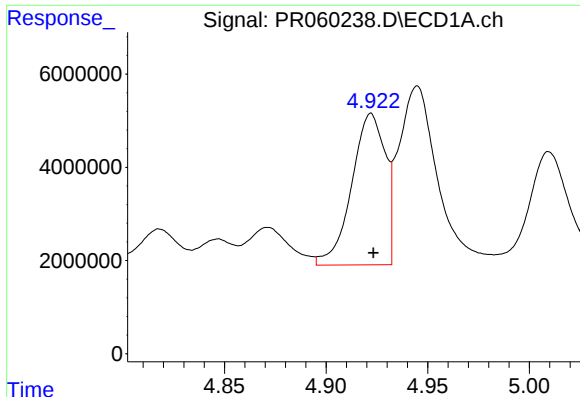
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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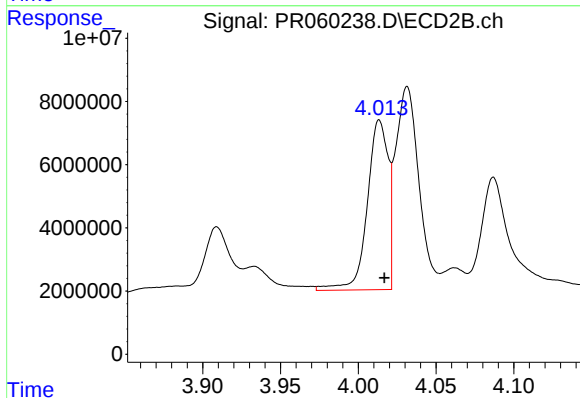
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





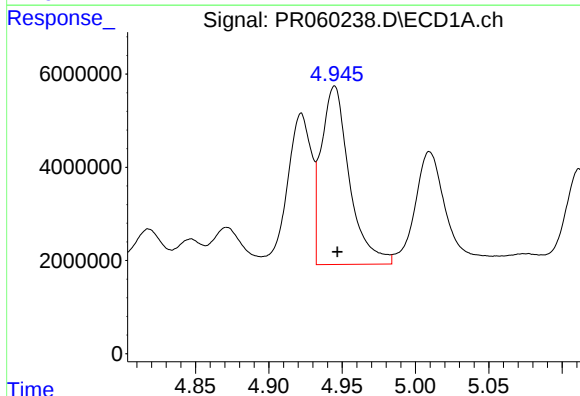
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 37335926
Conc: 397.41 ng/ml



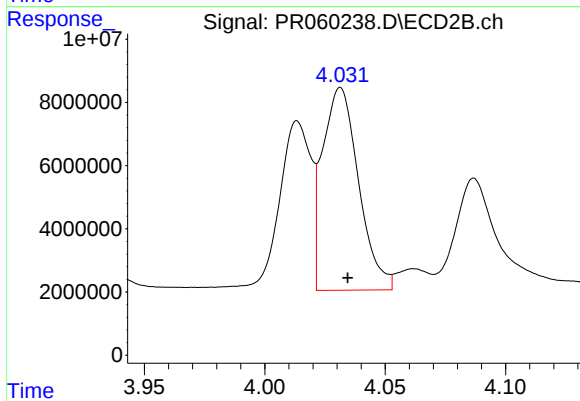
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 50181501
Conc: 365.57 ng/ml



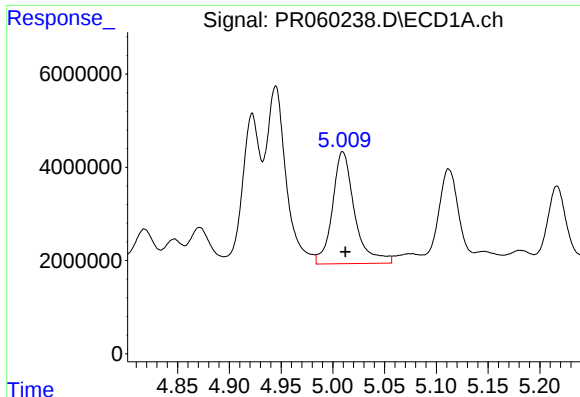
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 51135237
Conc: 379.07 ng/ml



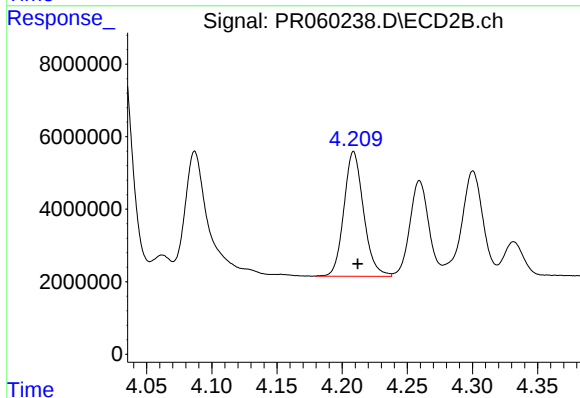
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 66866332
Conc: 327.22 ng/ml



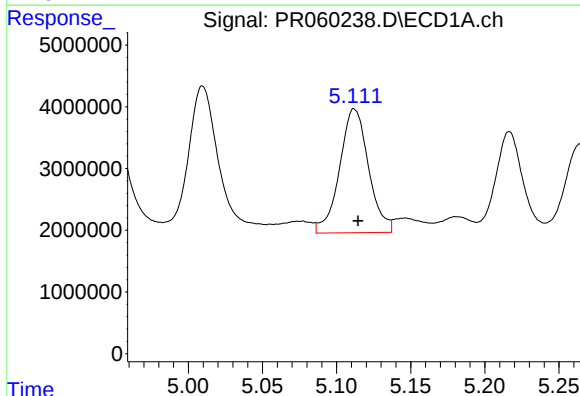
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 35887788
Conc: 411.37 ng/ml



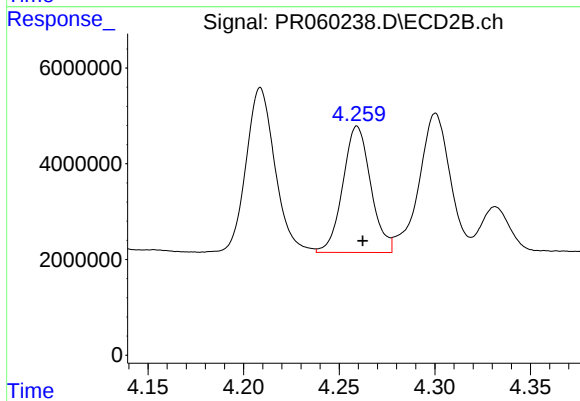
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 36088666
Conc: 343.44 ng/ml



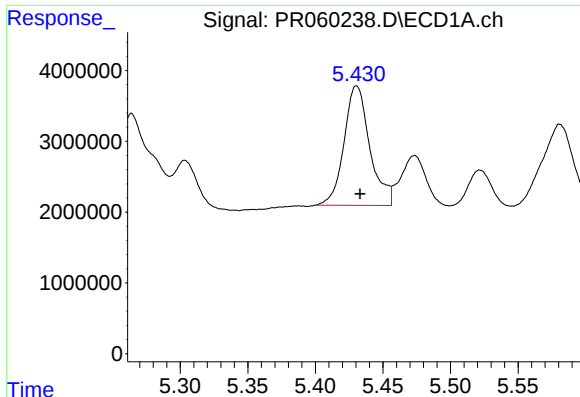
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 27343655
Conc: 394.34 ng/ml



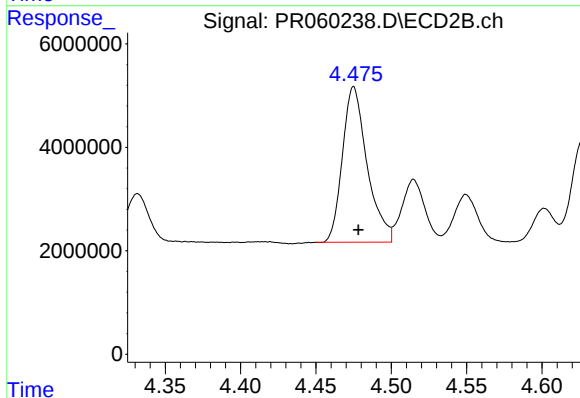
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 26865725
Conc: 312.86 ng/ml



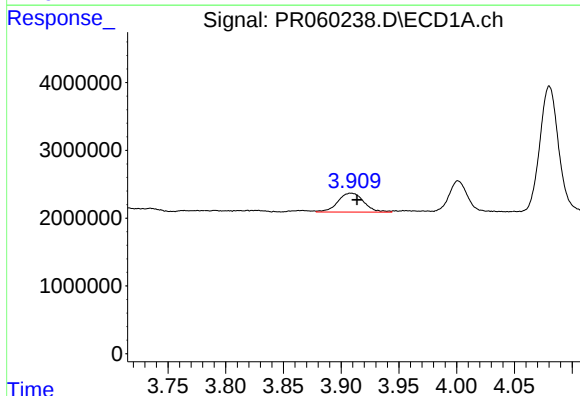
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 22445711
Conc: 332.62 ng/ml



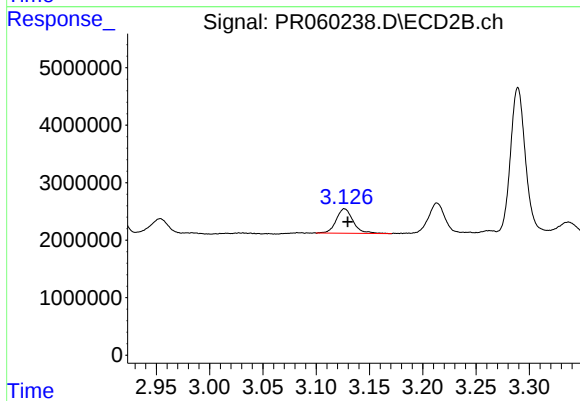
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 34305605
Conc: 306.62 ng/ml



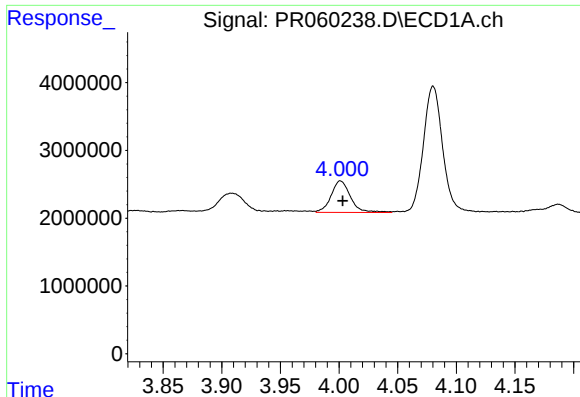
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.005 min
Response: 4390584
Conc: 108.85 ng/ml



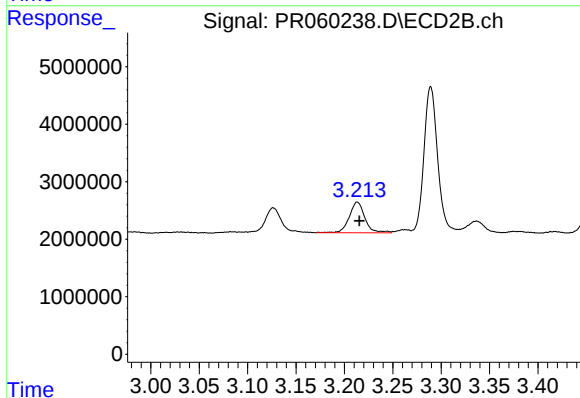
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 4732720
Conc: 97.02 ng/ml



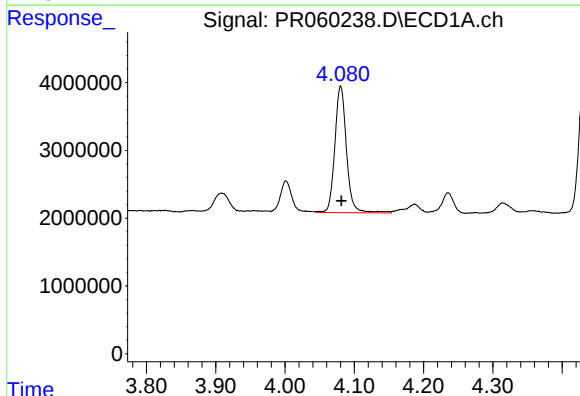
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 5380021
Conc: 189.11 ng/ml



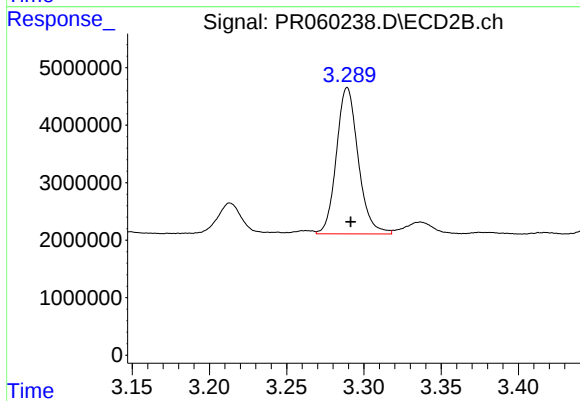
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.002 min
Response: 6023059
Conc: 174.51 ng/ml



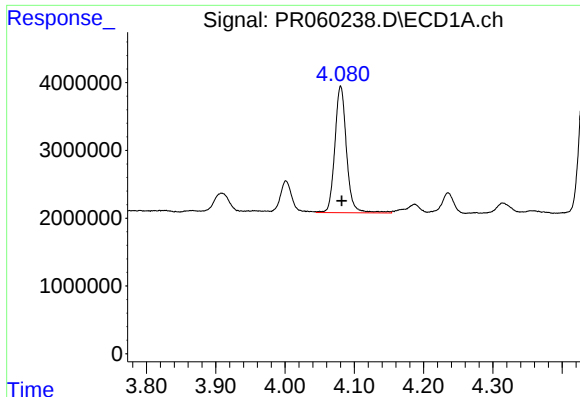
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 21831480
Conc: 247.09 ng/ml



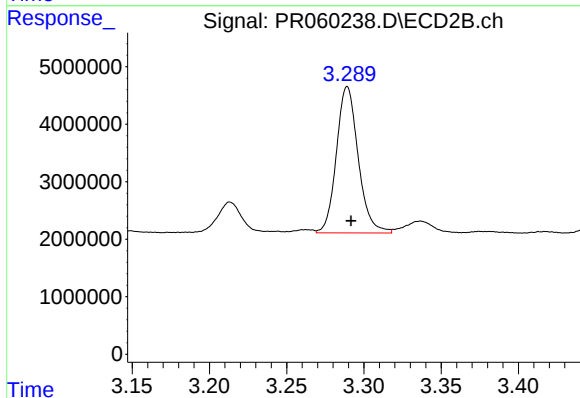
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 25012766
Conc: 215.77 ng/ml



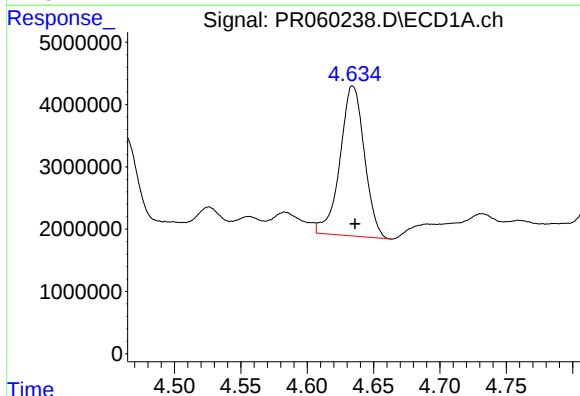
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 21831480
Conc: 291.32 ng/ml



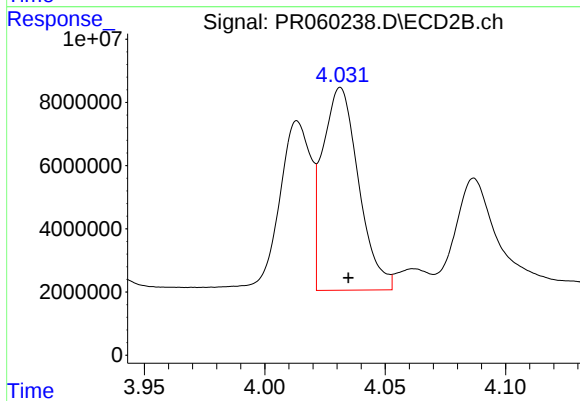
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 25012766
Conc: 259.41 ng/ml



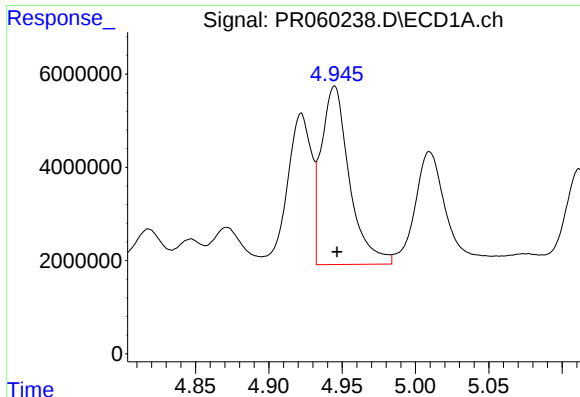
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 30793450
Conc: 915.76 ng/ml



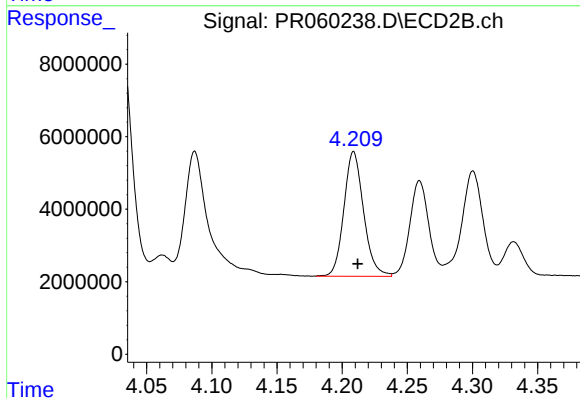
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 66866332
Conc: 750.41 ng/ml



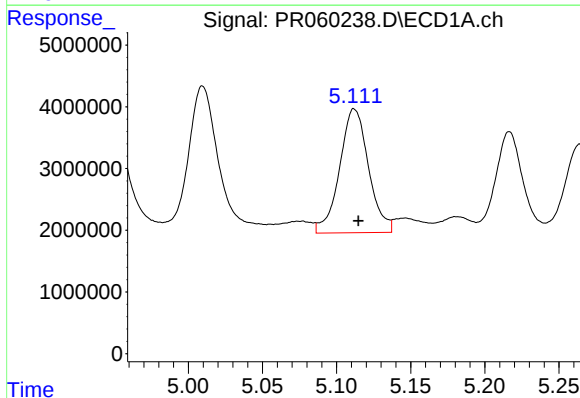
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 51135237
Conc: 829.39 ng/ml



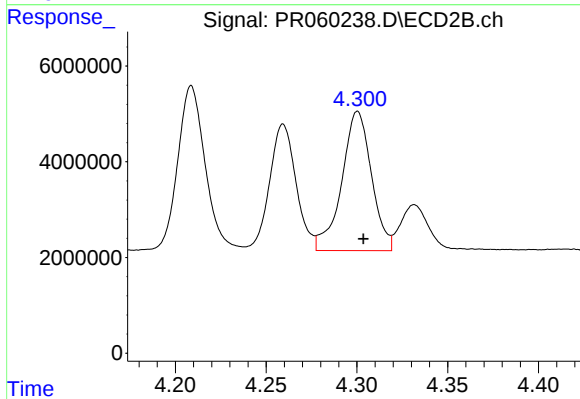
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 36088666
Conc: 806.61 ng/ml



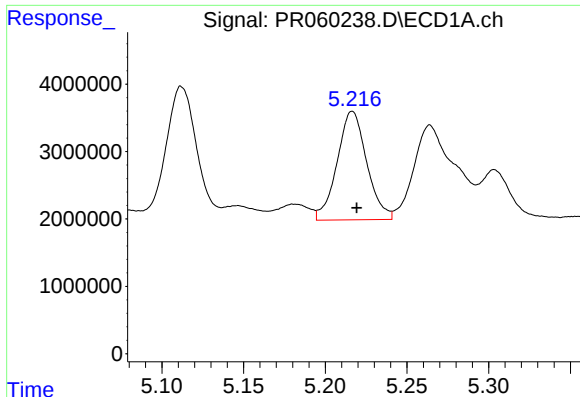
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 27343655
Conc: 886.56 ng/ml



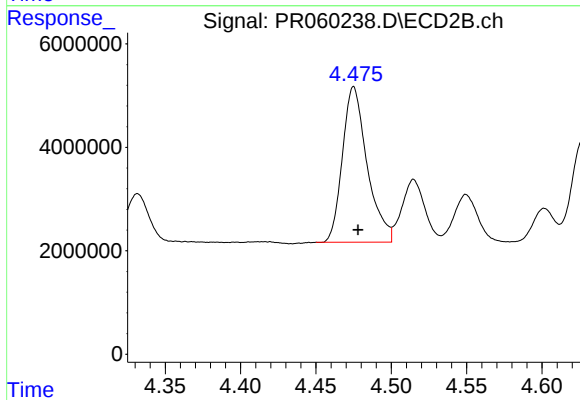
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 33203005
Conc: 802.88 ng/ml



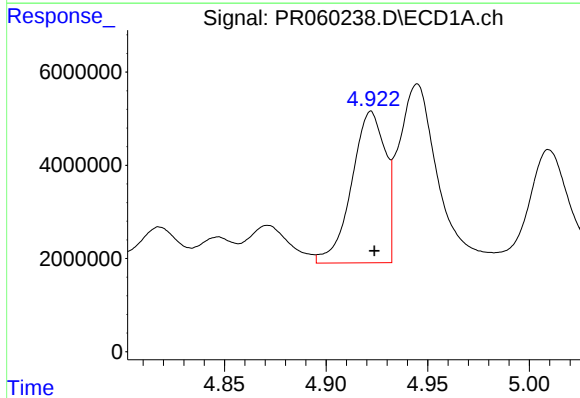
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 20349950
Conc: 874.02 ng/ml



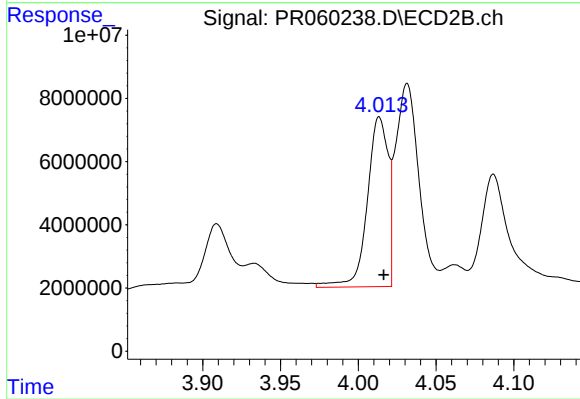
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 34305605
Conc: 738.26 ng/ml



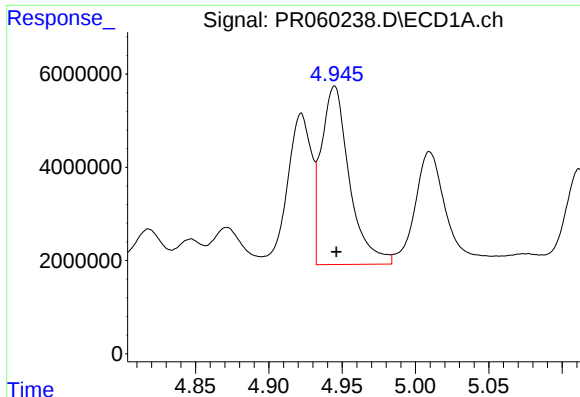
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 37335926
Conc: 475.15 ng/ml



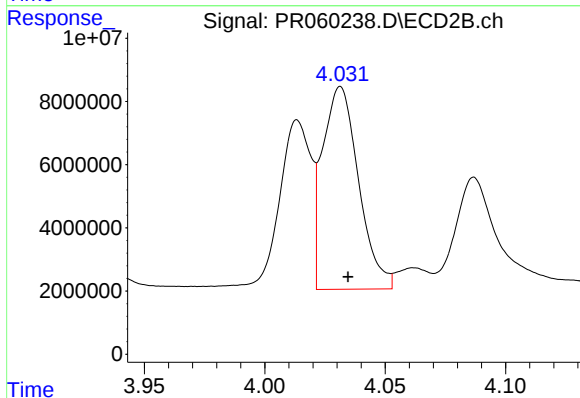
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 50181501
Conc: 439.67 ng/ml



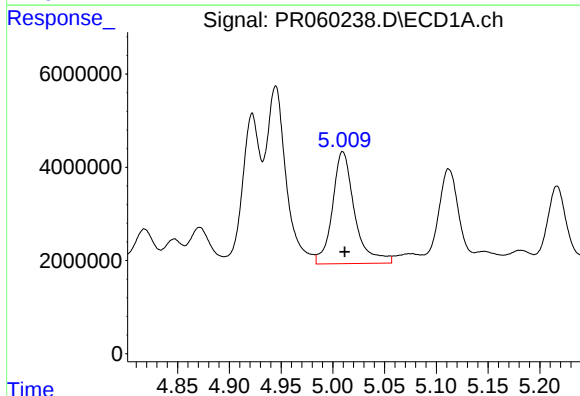
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 51135237
Conc: 456.03 ng/ml



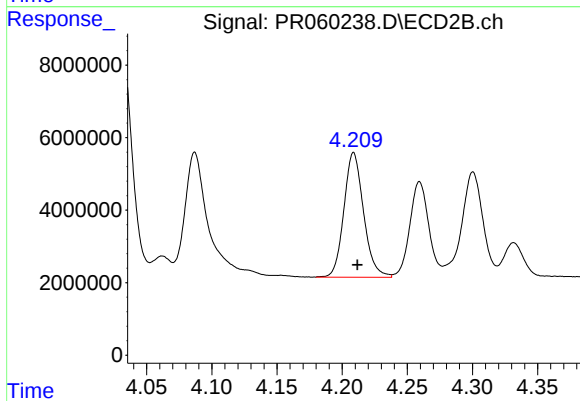
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 66866332
Conc: 399.65 ng/ml



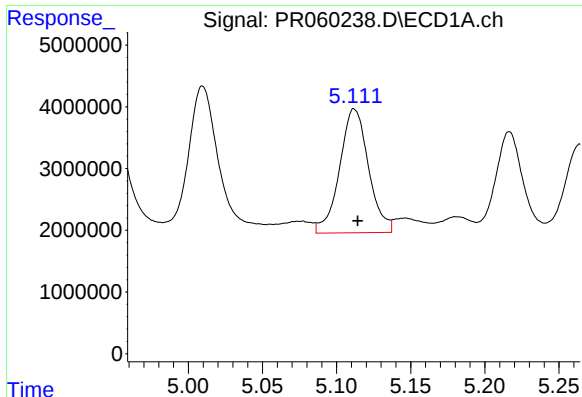
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 35887788
Conc: 494.03 ng/ml



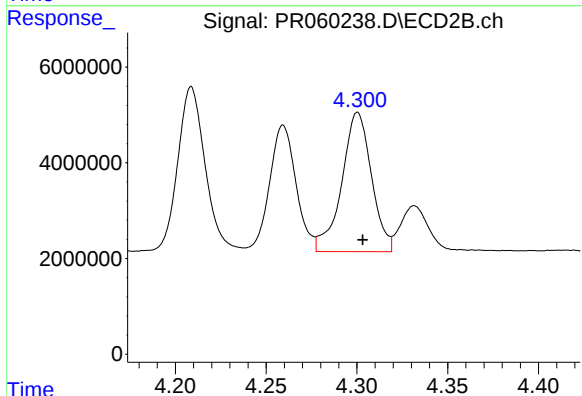
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 36088666
Conc: 417.19 ng/ml



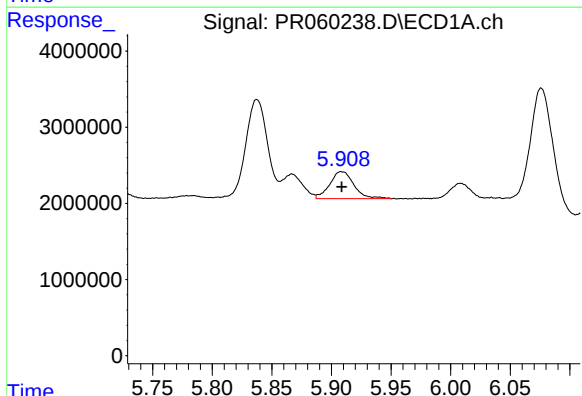
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 27343655
Conc: 475.07 ng/ml



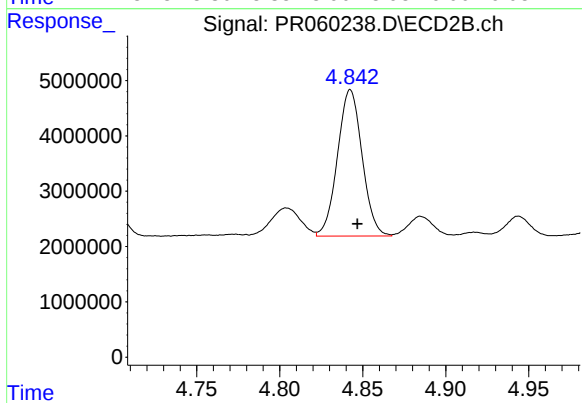
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 33203005
Conc: 387.39 ng/ml



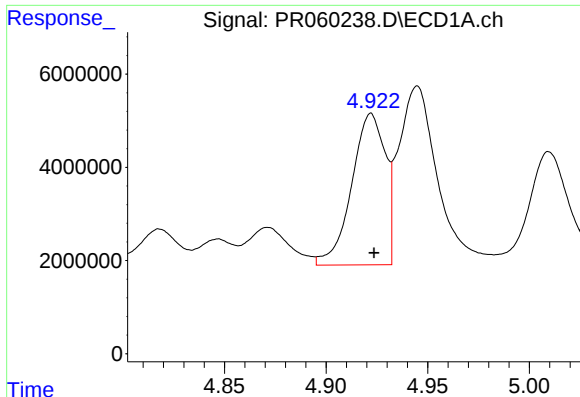
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 4999574
Conc: 92.52 ng/ml



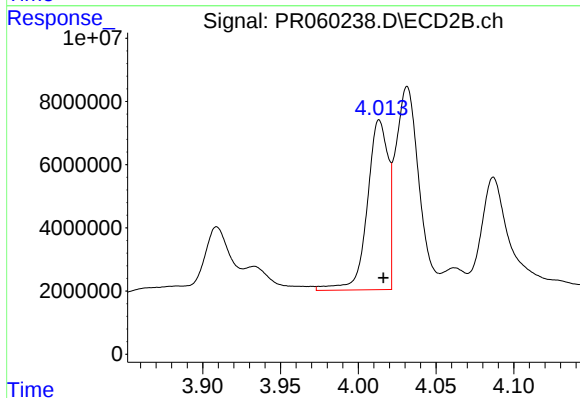
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 27322771
Conc: 264.59 ng/ml



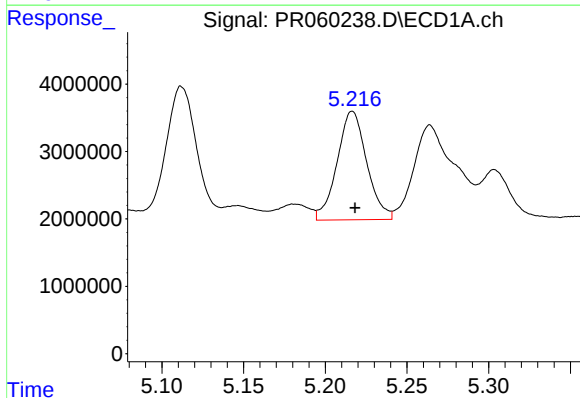
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 37335926
Conc: 616.12 ng/ml



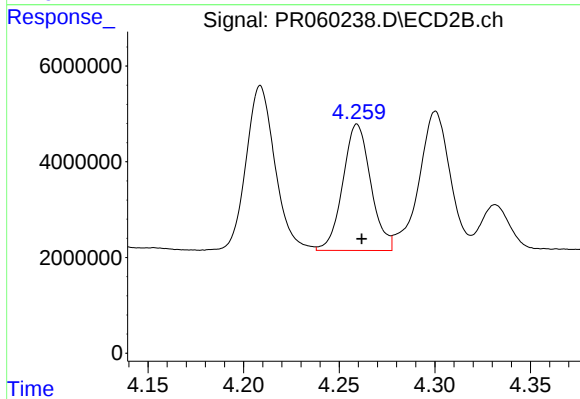
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 50181501
Conc: 576.54 ng/ml



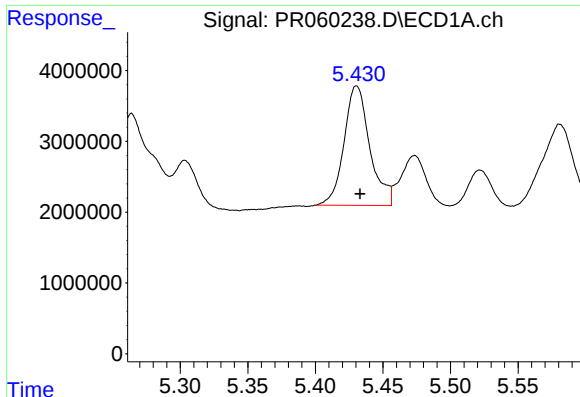
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 20349950
Conc: 250.63 ng/ml



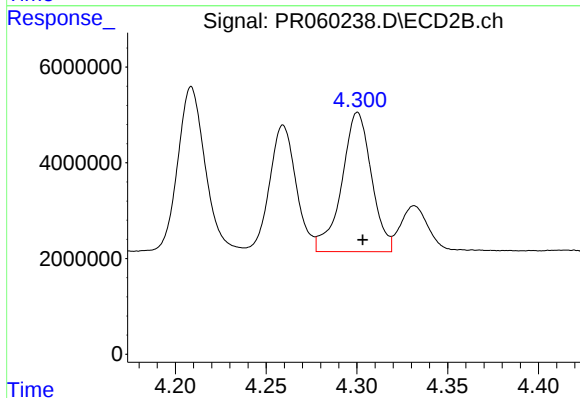
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.002 min
Response: 26865725
Conc: 208.12 ng/ml



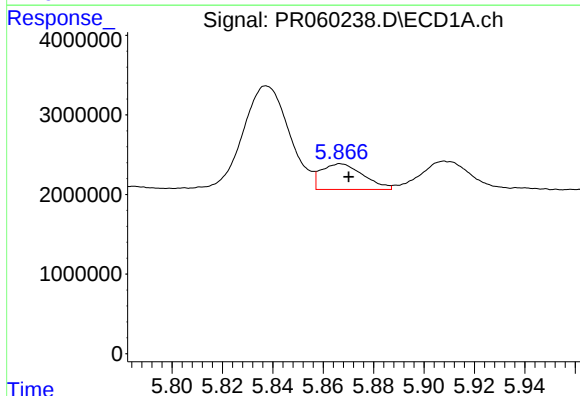
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 22445711
Conc: 238.96 ng/ml



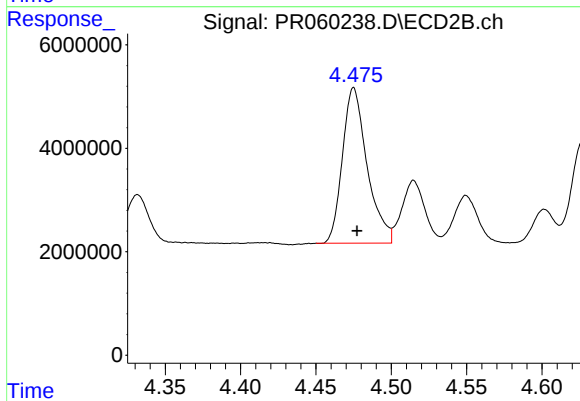
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 33203005
Conc: 255.40 ng/ml



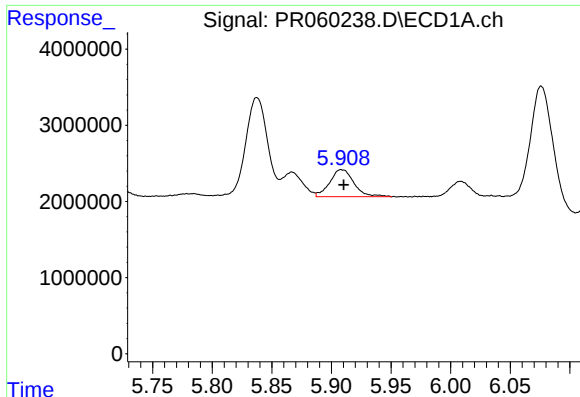
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 3731429
Conc: 38.82 ng/ml



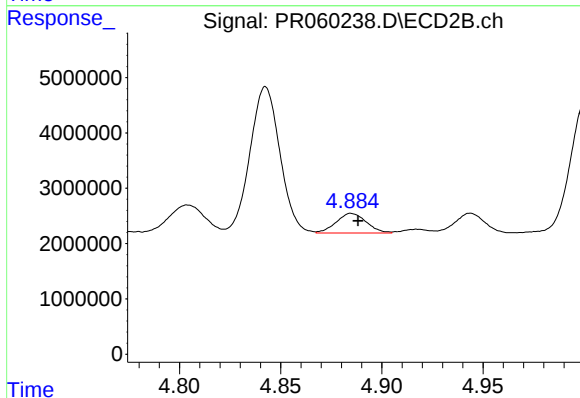
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 34305605
Conc: 217.40 ng/ml



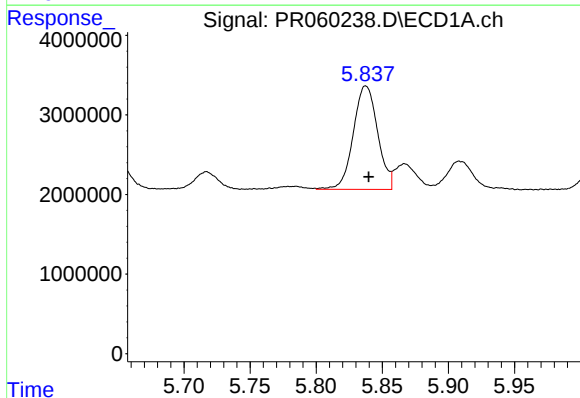
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 4999574
Conc: 53.88 ng/ml



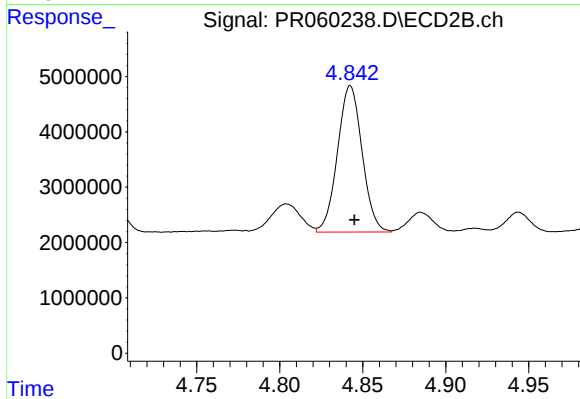
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 3689148
Conc: 25.89 ng/ml



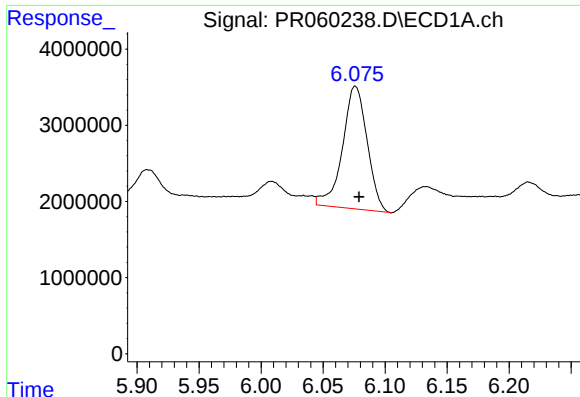
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 16633248
Conc: 165.94 ng/ml



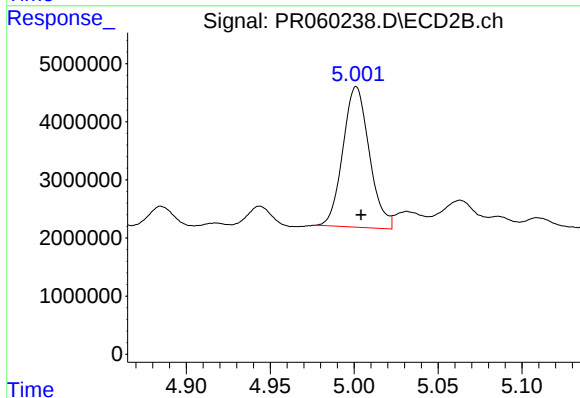
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 27322771
Conc: 117.49 ng/ml



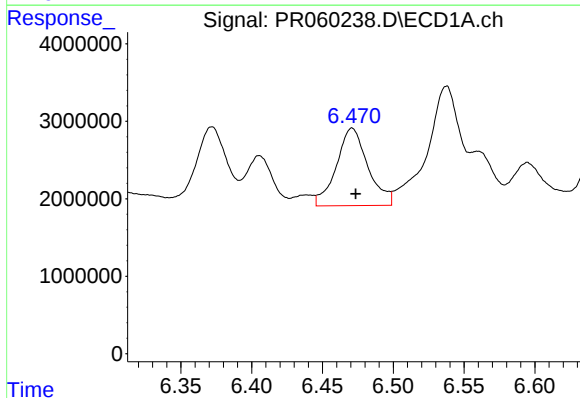
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 22276884
Conc: 146.72 ng/ml



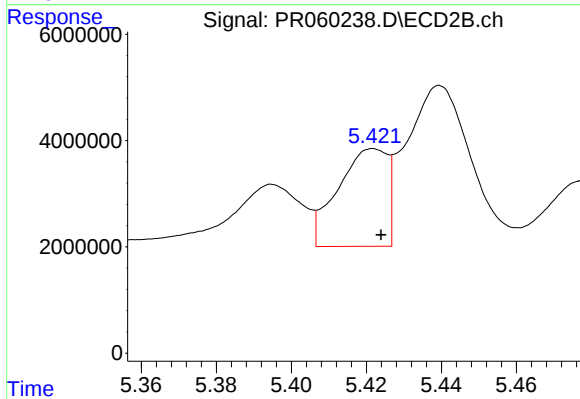
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 26478174
Conc: 131.88 ng/ml



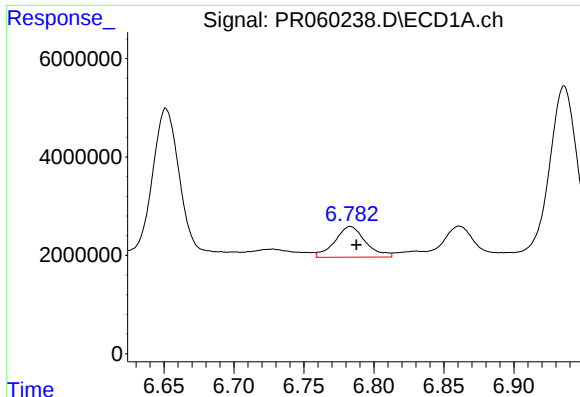
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 15547502
Conc: 100.05 ng/ml



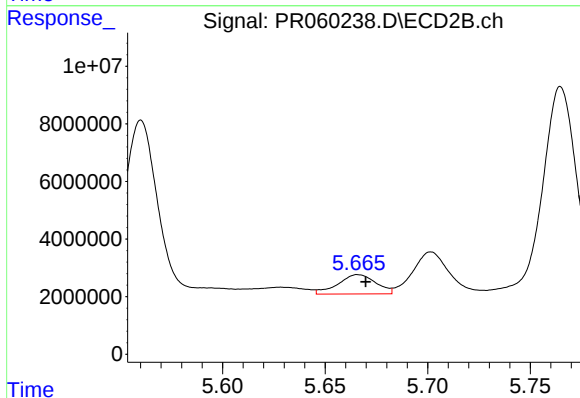
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 16772424
Conc: 52.34 ng/ml



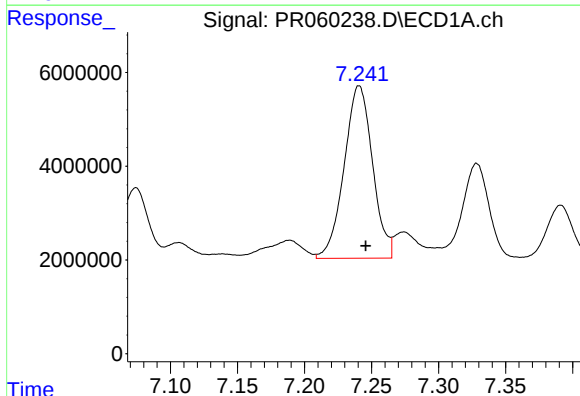
#29 AR-1254-4

R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 9561713
Conc: 86.79 ng/ml



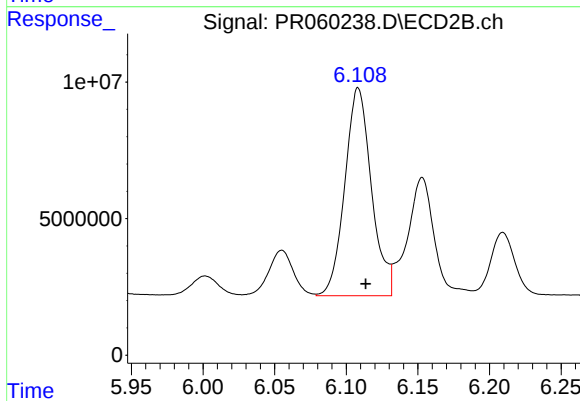
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 8658044
Conc: 48.27 ng/ml



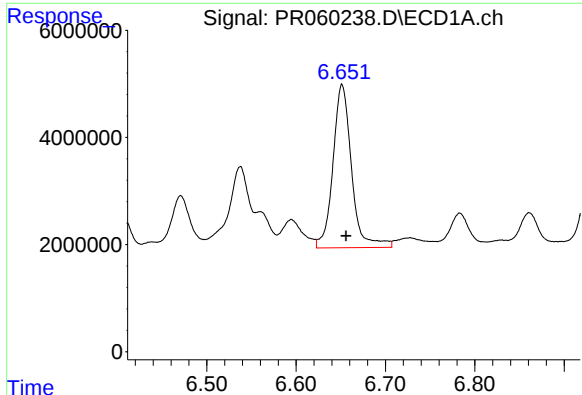
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 54317450
Conc: 442.75 ng/ml



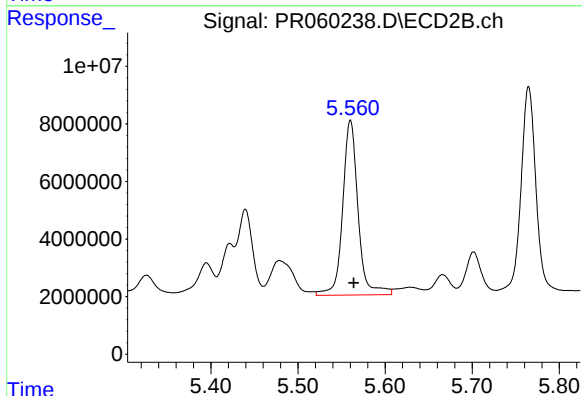
#30 AR-1254-5

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 98649822
Conc: 356.74 ng/ml



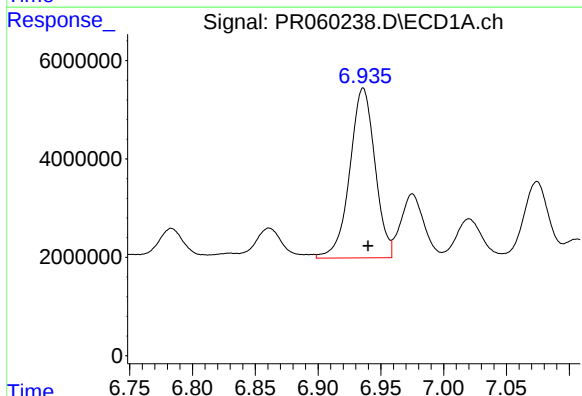
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 43988111
Conc: 357.57 ng/ml



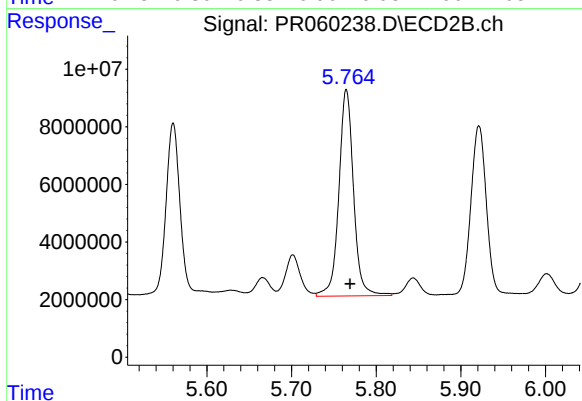
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 74554971
Conc: 326.00 ng/ml



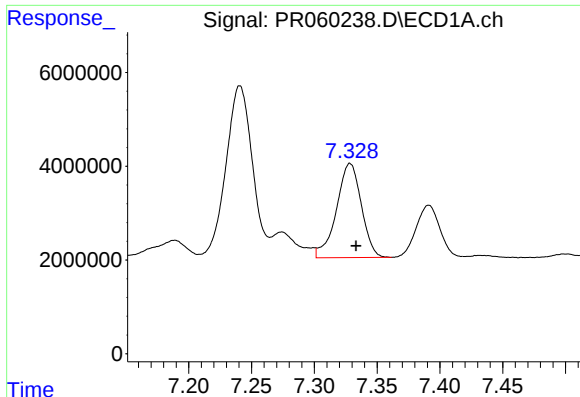
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 48221890
Conc: 343.24 ng/ml



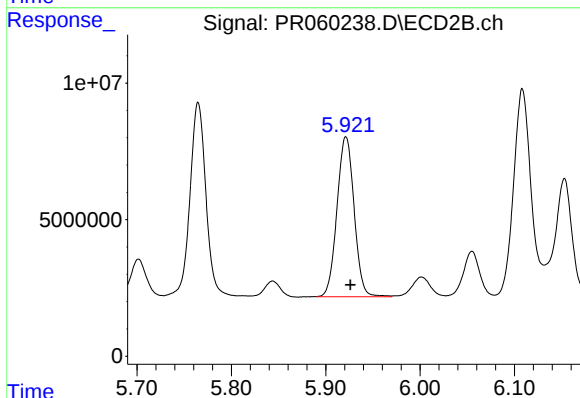
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 86409749
Conc: 321.24 ng/ml



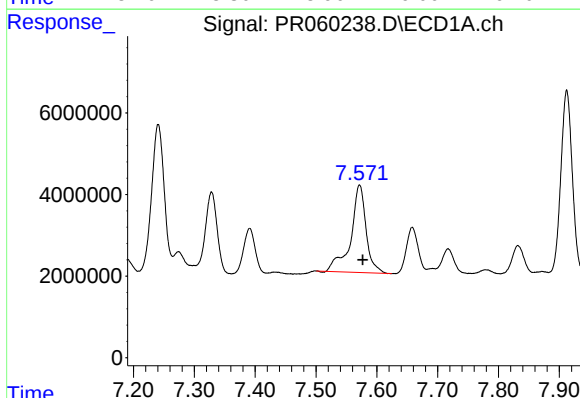
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 27675632
Conc: 255.53 ng/ml



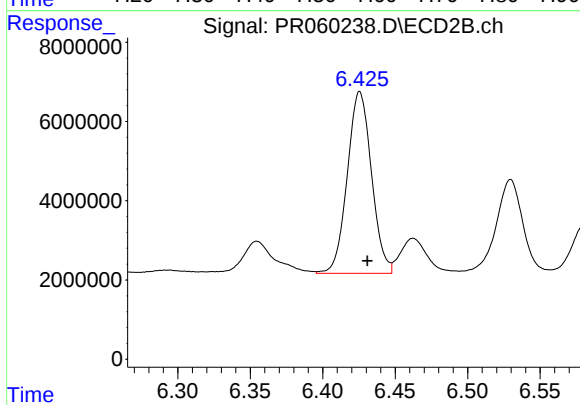
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 73895643
Conc: 291.72 ng/ml



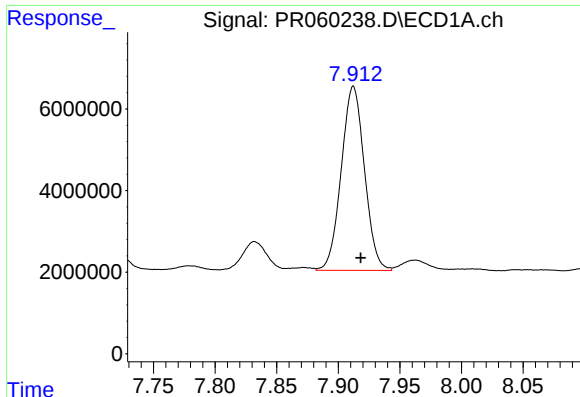
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 37526991
Conc: 304.21 ng/ml



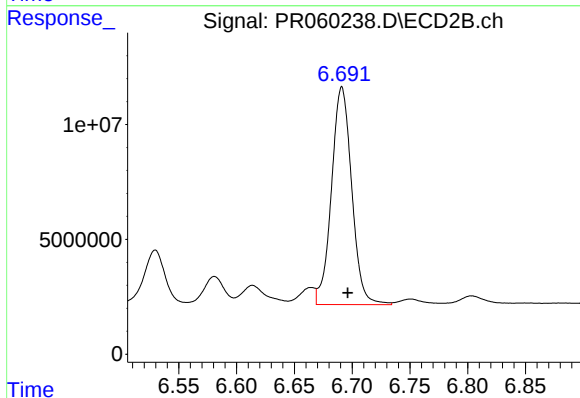
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 53355166
Conc: 253.67 ng/ml



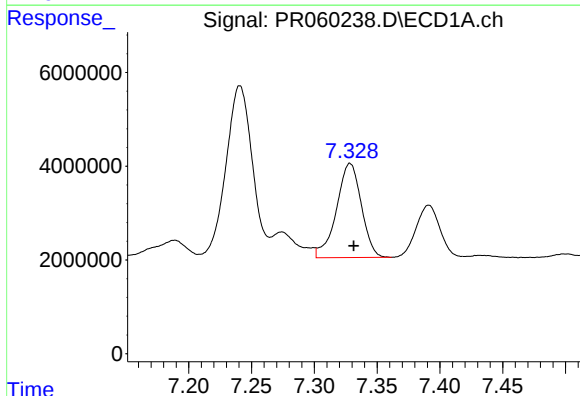
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 59150337
Conc: 257.06 ng/ml



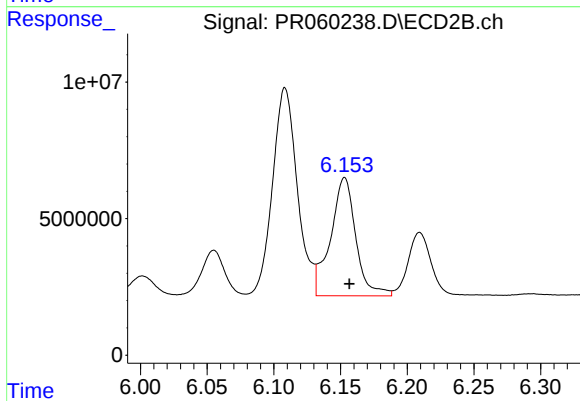
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 115669528
Conc: 243.36 ng/ml



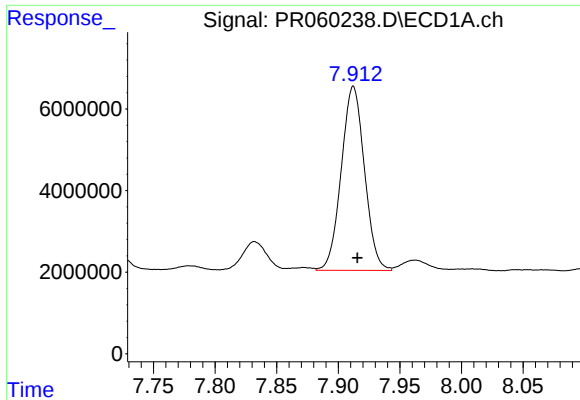
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 27675632
Conc: 180.20 ng/ml



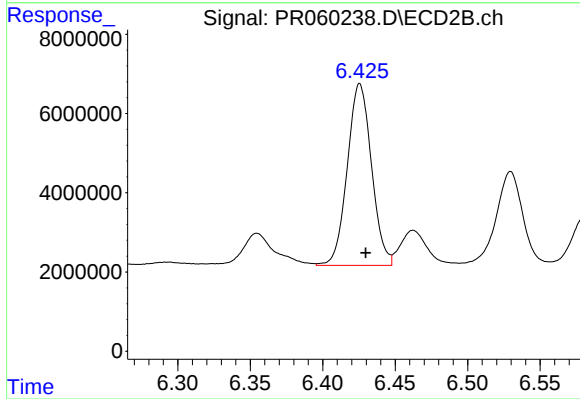
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 57121944
Conc: 186.91 ng/ml



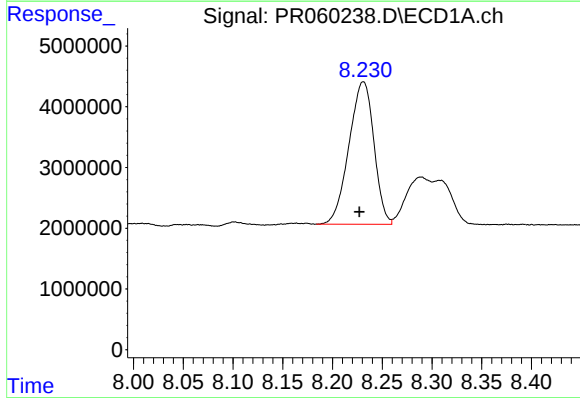
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 59150337
Conc: 228.00 ng/ml



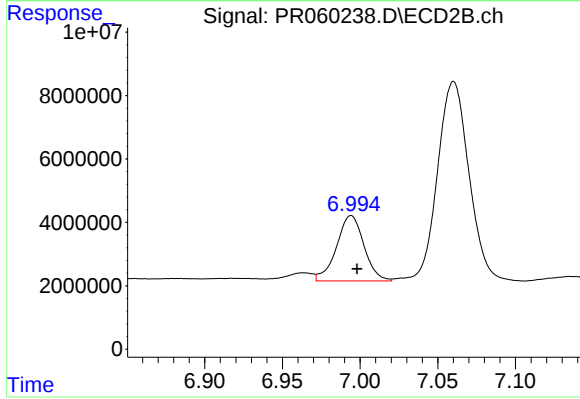
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 53355166
Conc: 196.26 ng/ml



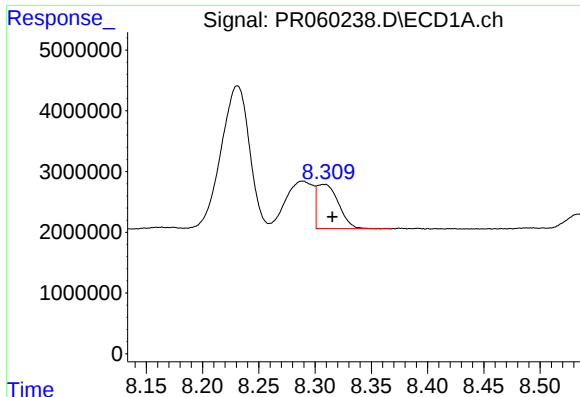
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 40995460
Conc: 218.25 ng/ml



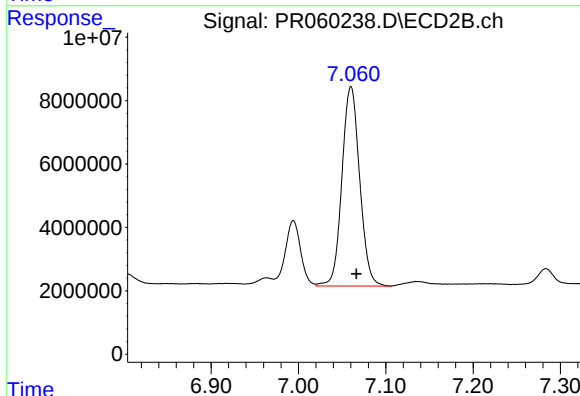
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 25392275
Conc: 123.82 ng/ml



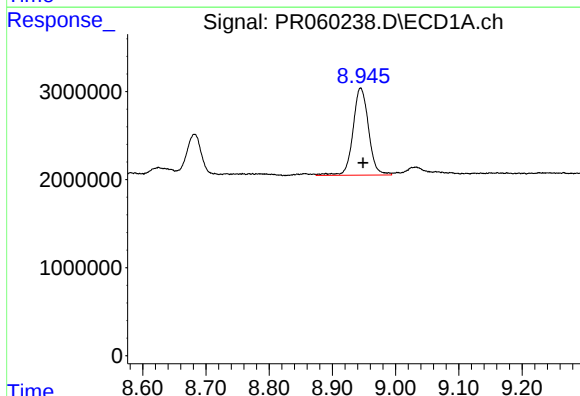
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 9683158
Conc: 66.75 ng/ml



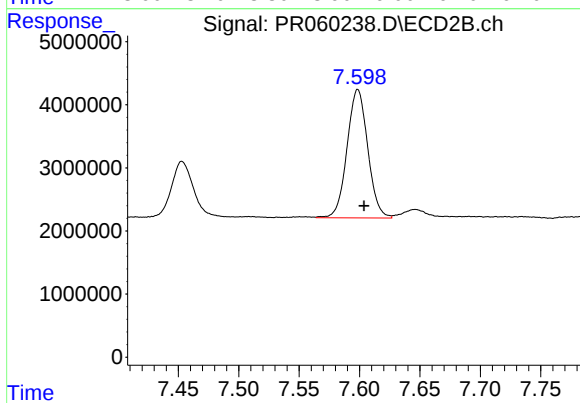
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 88853569
Conc: 231.83 ng/ml



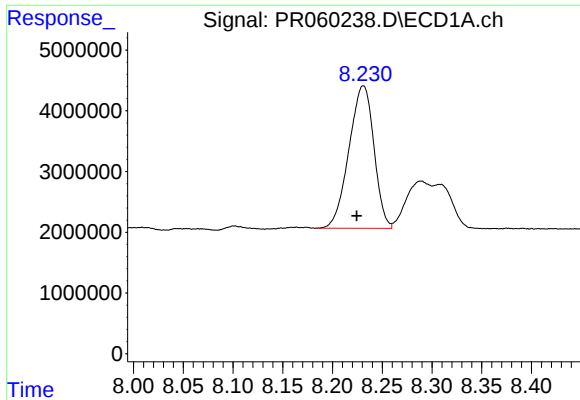
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 16890379
Conc: 160.53 ng/ml



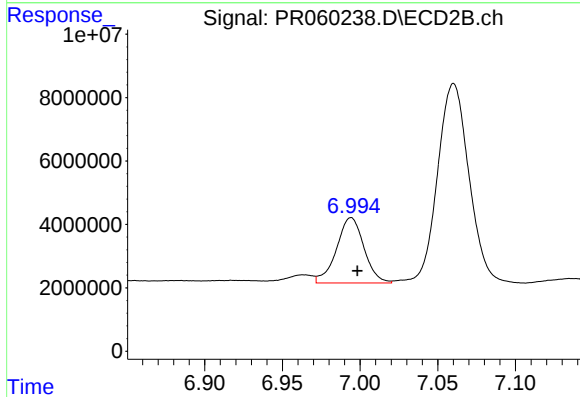
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 24305767
Conc: 143.63 ng/ml



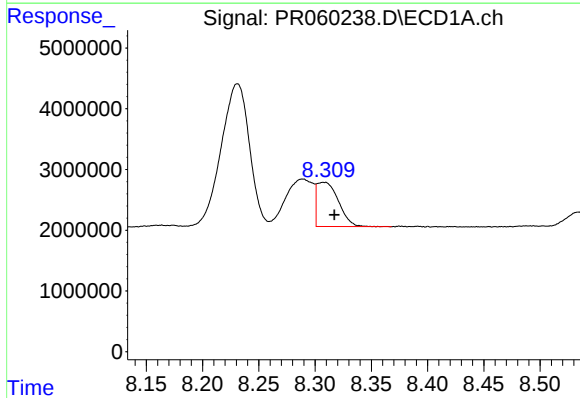
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 40995460
Conc: 92.71 ng/ml



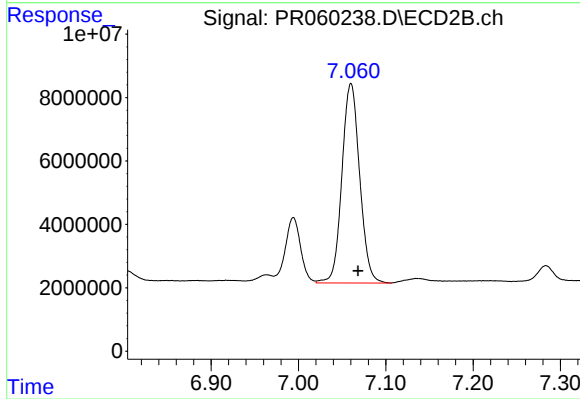
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 25392275
Conc: 28.90 ng/ml



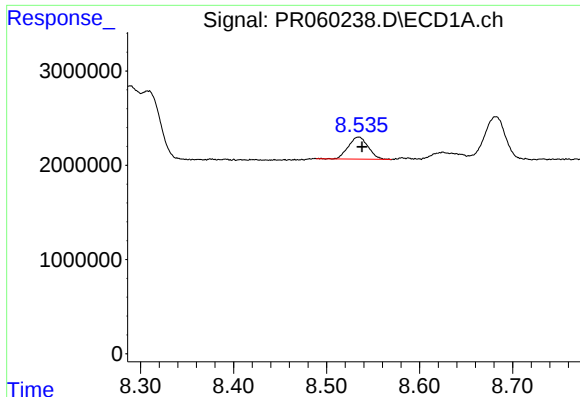
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 9683158
Conc: 24.21 ng/ml



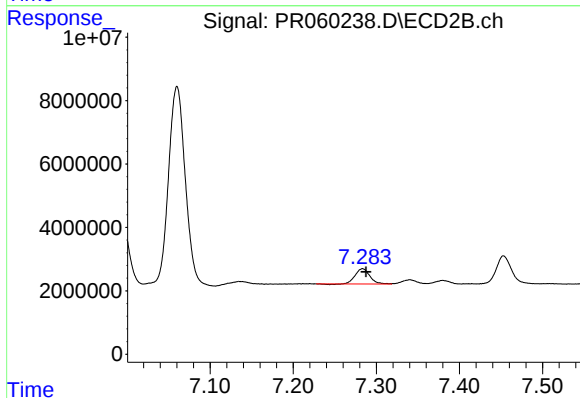
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 88853569
Conc: 112.65 ng/ml



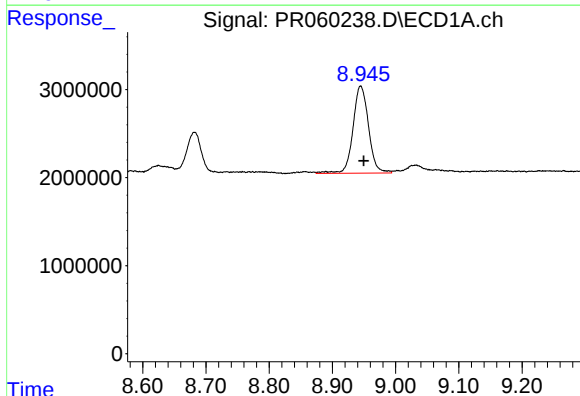
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.004 min
Response: 3475958
Conc: 9.65 ng/ml



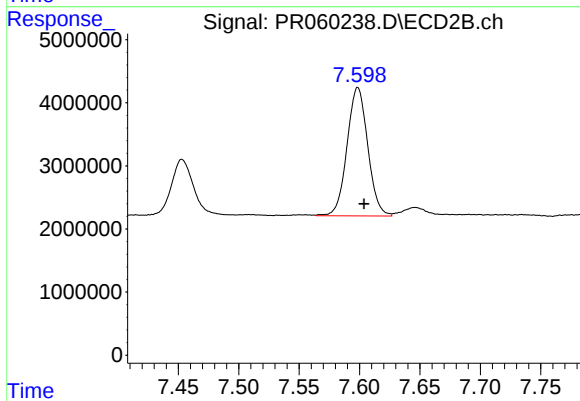
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 5771784
Conc: 8.31 ng/ml



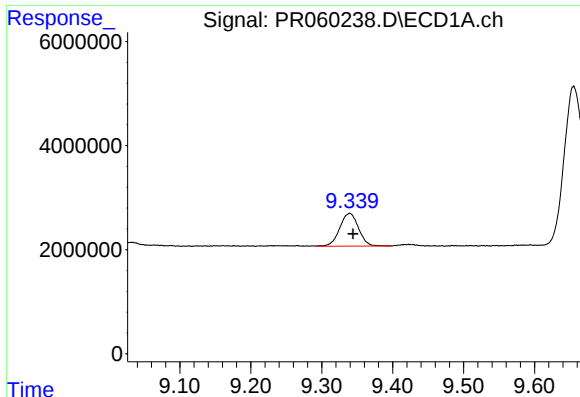
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 16890379
Conc: 107.10 ng/ml



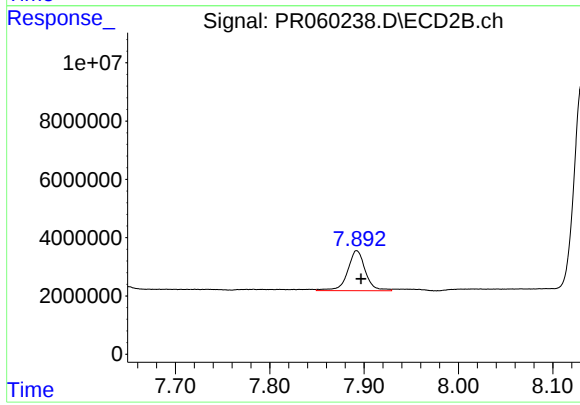
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 24305767
Conc: 91.71 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.005 min
Response: 11584796
Conc: 10.05 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 17910519
Conc: 8.54 ng/ml