

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 03:14
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:02:19 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	78330952	100.3E6	23.252	22.124
2)	SA Decachlor...	9.655	8.132	102.3E6	158.2E6	43.418	43.767
Target Compounds							
3)	L1 AR-1016-1	4.922	4.014	44356582	62994009	472.133	458.912
4)	L1 AR-1016-2	4.945	4.031	62486243	91659221	463.213	448.541
5)	L1 AR-1016-3	5.010	4.209	39886634	46966976	457.211	446.959
6)	L1 AR-1016-4	5.113	4.259	31659904	37114355	456.589	432.209
7)	L1 AR-1016-5	5.431	4.475	30989109	45830276	459.230	409.630
8)	L2 AR-1221-1	3.908	3.126	5509530	5983077	136.585	122.655
9)	L2 AR-1221-2	4.001	3.212	6847326	7758066	240.685	224.783
10)	L2 AR-1221-3	4.080	3.289	28004940	34391381	316.964	296.667
11)	L3 AR-1232-1	4.080	3.289	28004940	34391381	373.704	356.675
12)	L3 AR-1232-2	4.635	4.031	33763615	91659221	1004.090	1028.655
13)	L3 AR-1232-3	4.945	4.209	62486243	46966976	1013.498	1049.743
14)	L3 AR-1232-4	5.113	4.300	31659904	43688174	1026.511	1056.417
15)	L3 AR-1232-5	5.217	4.475	25287416	45830276	1086.078	986.267
16)	L4 AR-1242-1	4.922	4.014	44356582	62994009	564.498	551.924
17)	L4 AR-1242-2	4.945	4.031	62486243	91659221	557.259	547.832
18)	L4 AR-1242-3	5.010	4.209	39886634	46966976	549.080	542.945
19)	L4 AR-1242-4	5.113	4.300	31659904	43688174	550.062	509.724
20)	L4 AR-1242-5	5.908	4.842	7949291	47382775	147.105	458.844 #
21)	L5 AR-1248-1	4.922	4.014	44356582	62994009	731.974	723.740
22)	L5 AR-1248-2	5.217	4.259	25287416	37114355	311.437	287.512
23)	L5 AR-1248-3	5.431	4.300	30989109	43688174	329.911	336.046
24)	L5 AR-1248-4	5.869	4.475	6615220	45830276	68.829	290.437 #
25)	L5 AR-1248-5	5.908	4.885	7949291	12612928	85.670	88.516
26)	L6 AR-1254-1	5.838	4.842	27821610	47382775	277.562	203.748 #
27)	L6 AR-1254-2	6.077	5.001	23120853	32666673	152.277	162.701
28)	L6 AR-1254-3	6.471	5.440	10574294	70383955	68.049	219.653 #
29)	L6 AR-1254-4	6.784	5.667	4991871	6704392	45.308	37.377
30)	L6 AR-1254-5	7.241	6.108	79877010	129.4E6	651.095	468.033 #
31)	L7 AR-1260-1	6.652	5.560	54960313	106.2E6	446.754	464.417
32)	L7 AR-1260-2	6.936	5.764	63158303	123.4E6	449.556	458.664
33)	L7 AR-1260-3	7.329	5.922	47590360	112.2E6	439.396	442.866
34)	L7 AR-1260-4	7.573	6.426	54187434	93516690	439.273	444.615
35)	L7 AR-1260-5	7.912	6.691	103.0E6	214.5E6	447.480	451.226
36)	L8 AR-1262-1	7.329	6.153	47590360	99054517	309.868	324.113
37)	L8 AR-1262-2	7.912	6.426	103.0E6	93516690	396.884	343.986
38)	L8 AR-1262-3	8.229	6.994	68251318	45436254	363.362	221.556 #
39)	L8 AR-1262-4	8.308	7.060	42136109	151.5E6	290.453	395.240 #
40)	L8 AR-1262-5	8.945	7.599	31460288	50074950	299.010	295.906
41)	L9 AR-1268-1	8.229	6.994	68251318	45436254	154.348	51.711 #

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 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

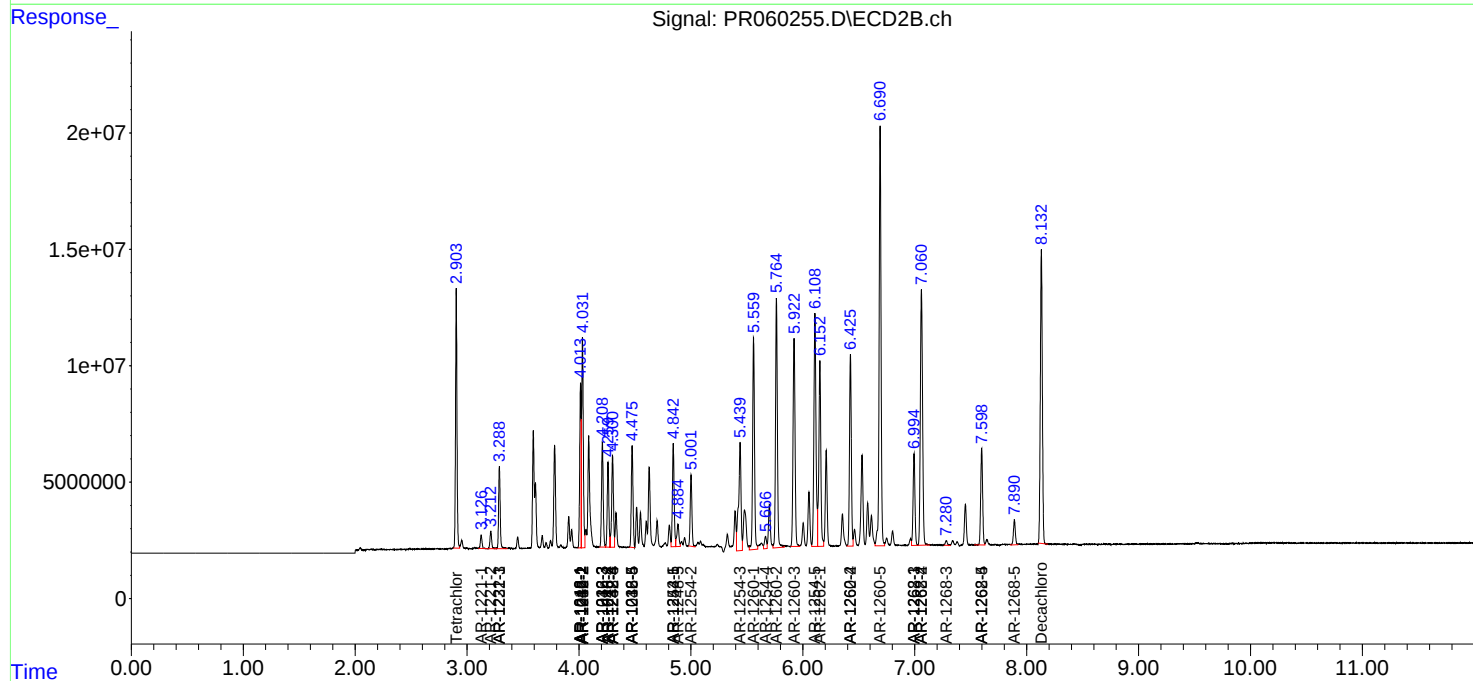
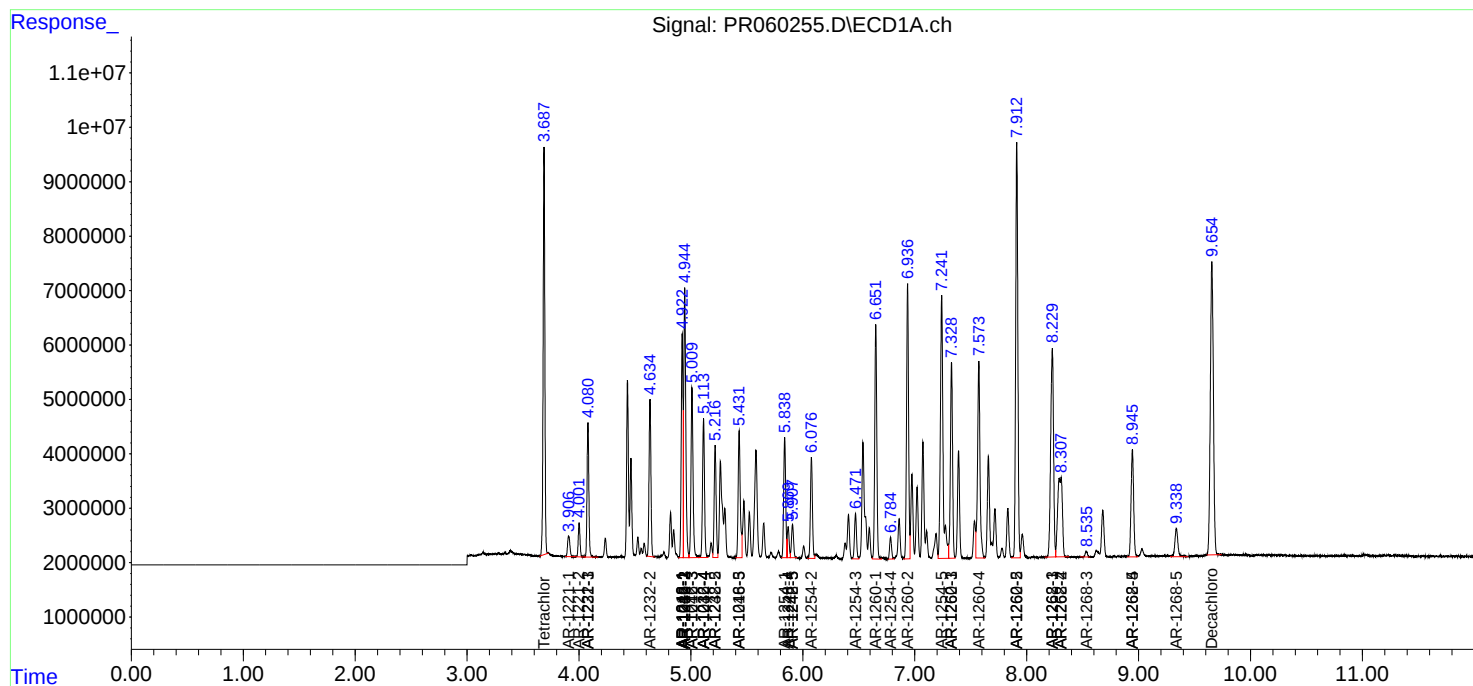
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.308	7.060	42136109	151.5E6	105.360	192.060 #
43) L9	AR-1268-3	8.533	7.282	1493641	2573954	4.145	3.706
44) L9	AR-1268-4	8.945	7.599	31460288	50074950	199.490	188.941
45) L9	AR-1268-5	9.338	7.891	9731729	12971404	8.441	6.187 #

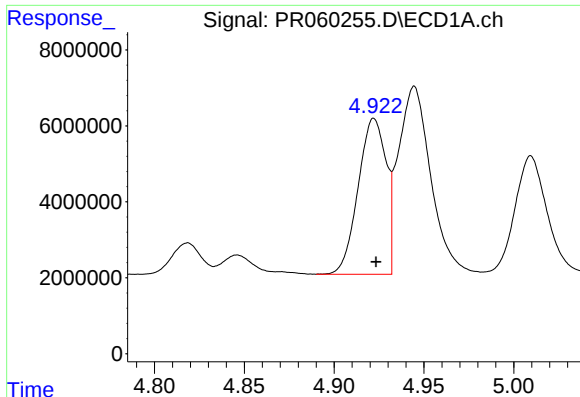
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

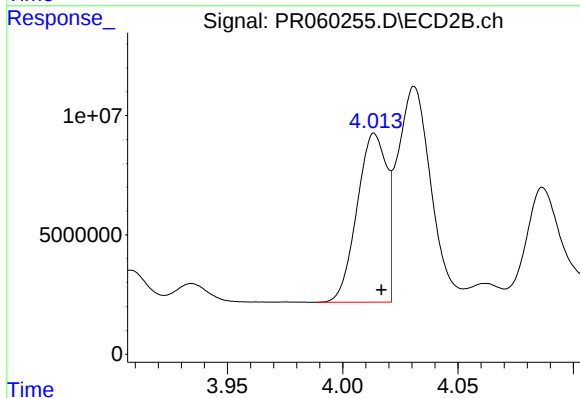
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





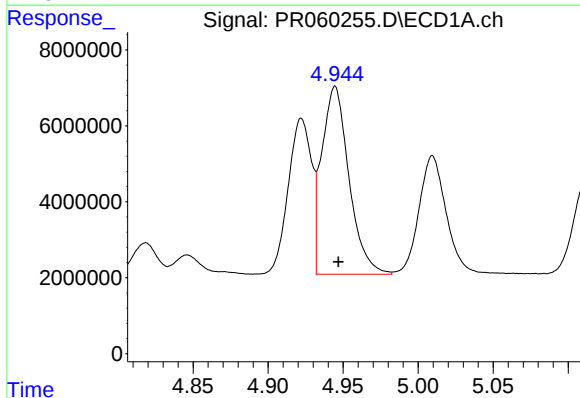
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 44356582
Conc: 472.13 ng/ml



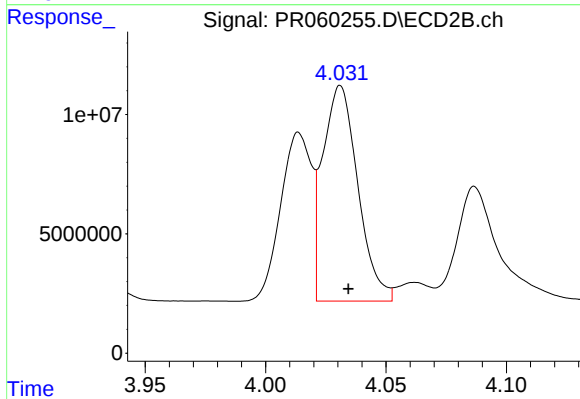
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 62994009
Conc: 458.91 ng/ml



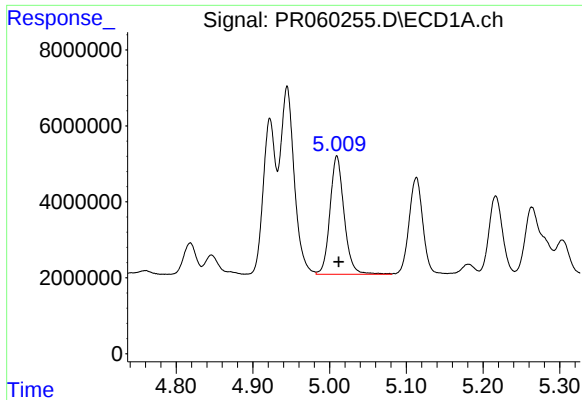
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 62486243
Conc: 463.21 ng/ml



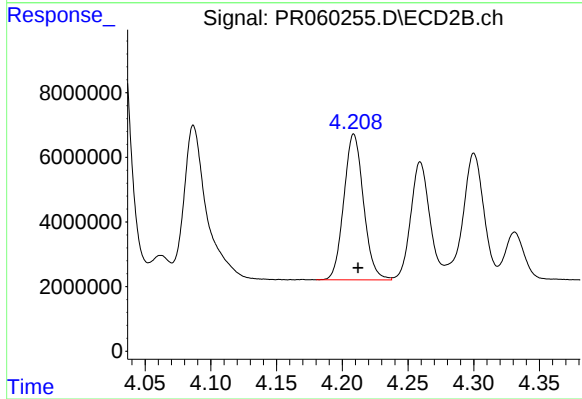
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 91659221
Conc: 448.54 ng/ml



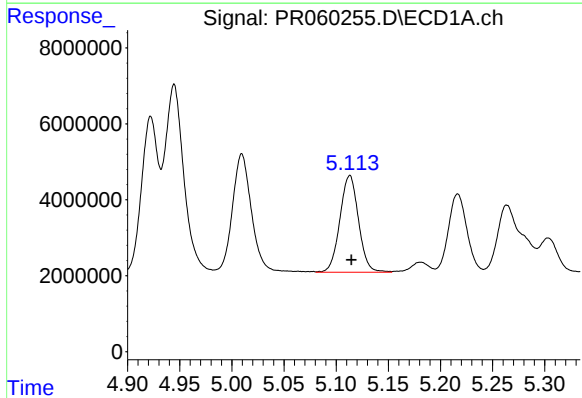
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 39886634
Conc: 457.21 ng/ml



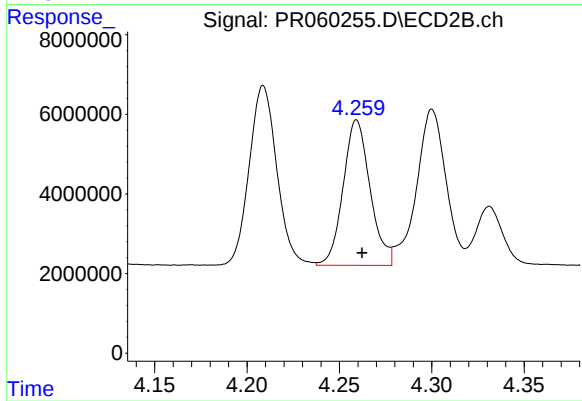
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 46966976
Conc: 446.96 ng/ml



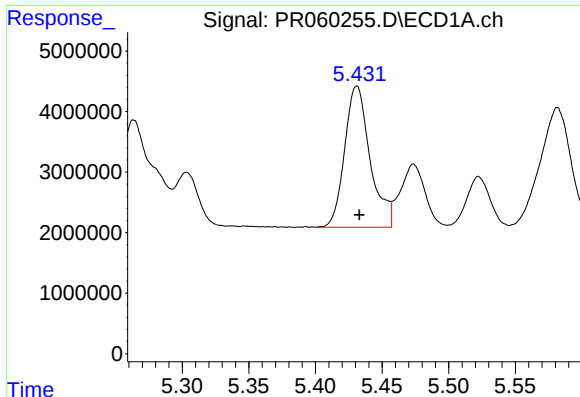
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 31659904
Conc: 456.59 ng/ml



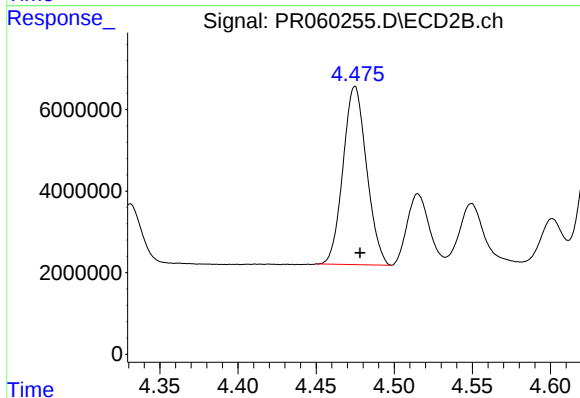
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 37114355
Conc: 432.21 ng/ml



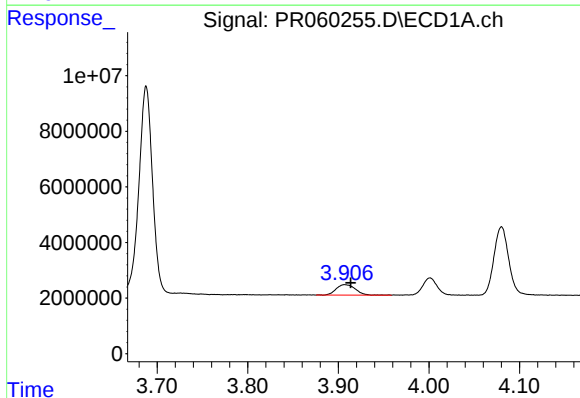
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 30989109
Conc: 459.23 ng/ml



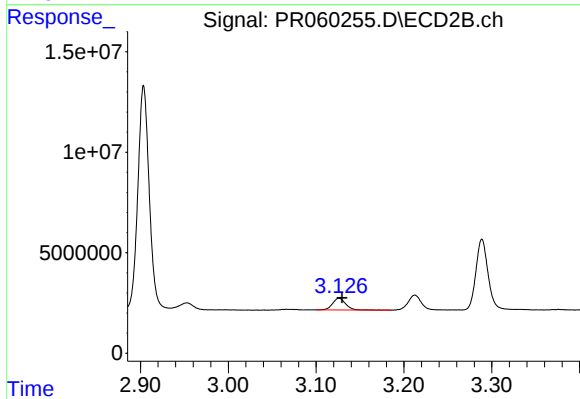
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 45830276
Conc: 409.63 ng/ml



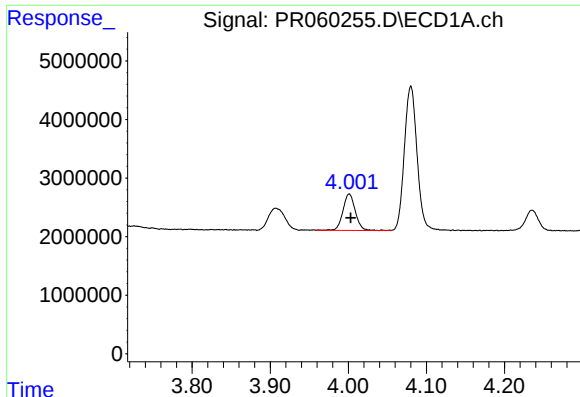
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.006 min
Response: 5509530
Conc: 136.59 ng/ml



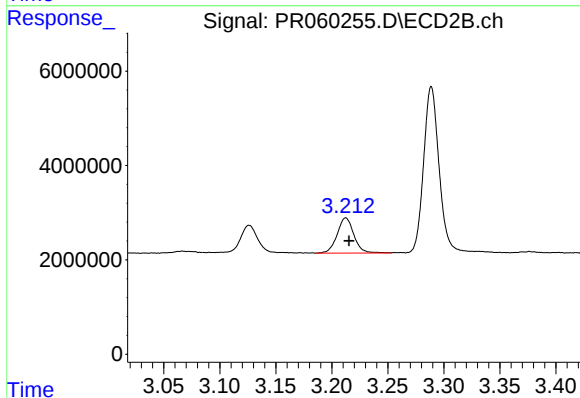
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.003 min
Response: 5983077
Conc: 122.65 ng/ml



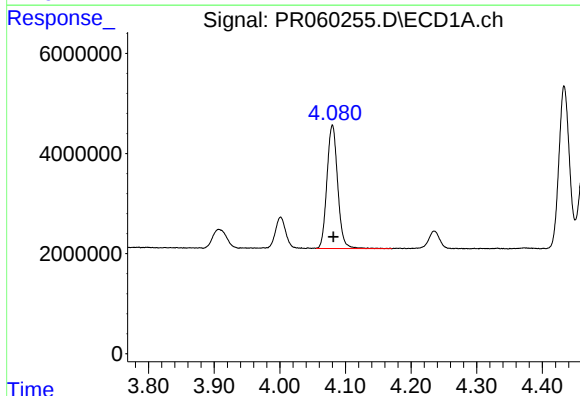
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 6847326
Conc: 240.68 ng/ml



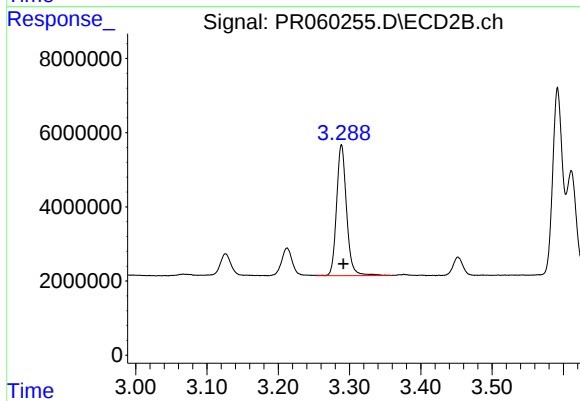
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.003 min
Response: 7758066
Conc: 224.78 ng/ml



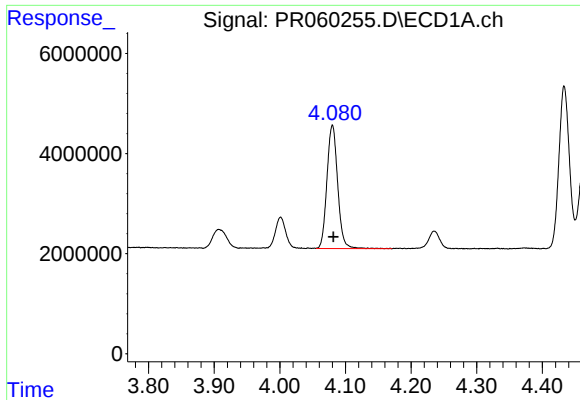
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 28004940
Conc: 316.96 ng/ml



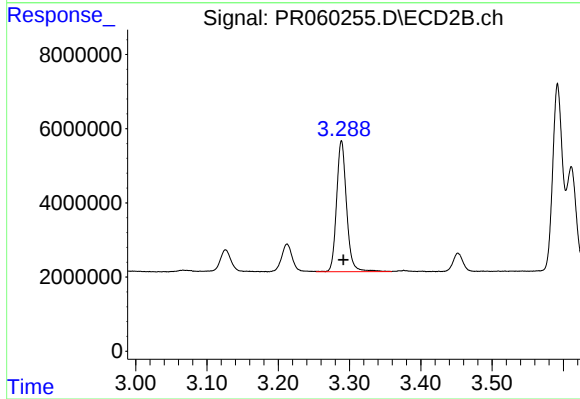
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 34391381
Conc: 296.67 ng/ml



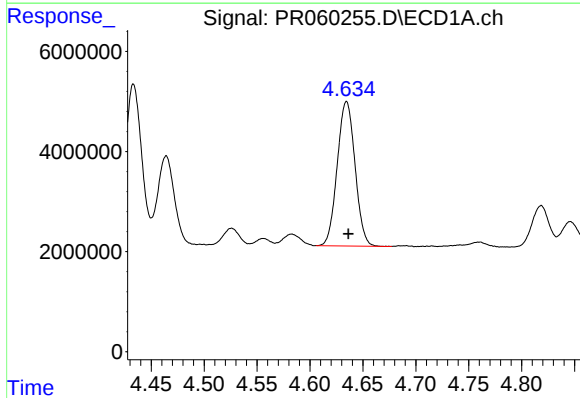
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 28004940
Conc: 373.70 ng/ml



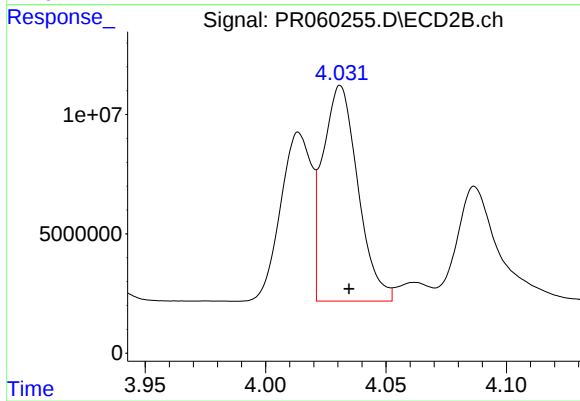
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 34391381
Conc: 356.67 ng/ml



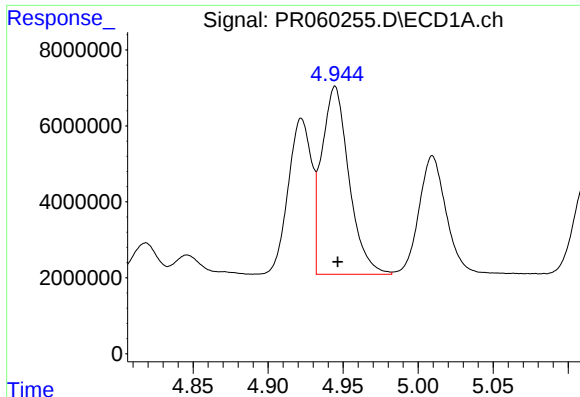
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 33763615
Conc: 1004.09 ng/ml



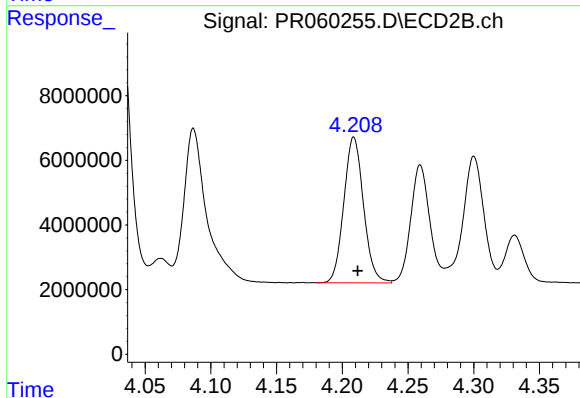
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 91659221
Conc: 1028.65 ng/ml



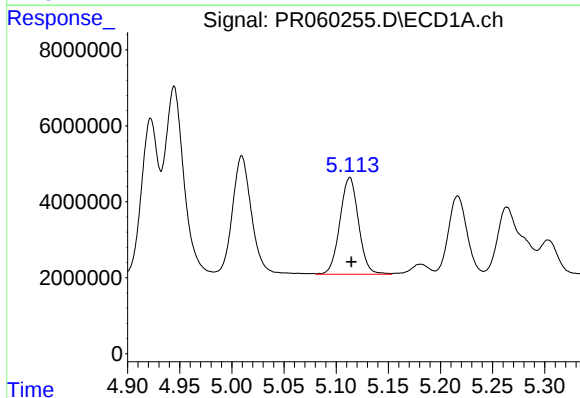
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 62486243
Conc: 1013.50 ng/ml



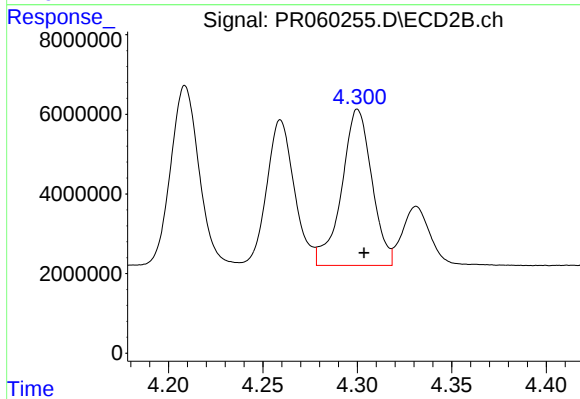
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 46966976
Conc: 1049.74 ng/ml



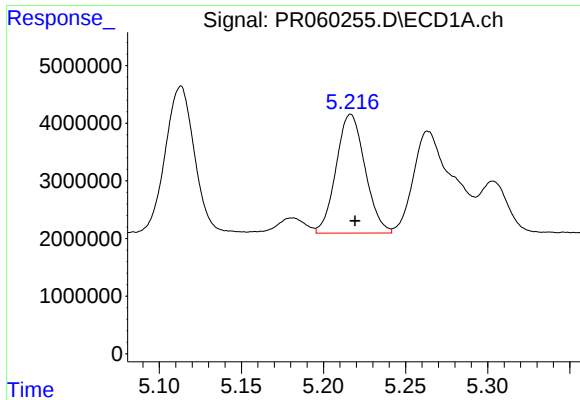
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 31659904
Conc: 1026.51 ng/ml



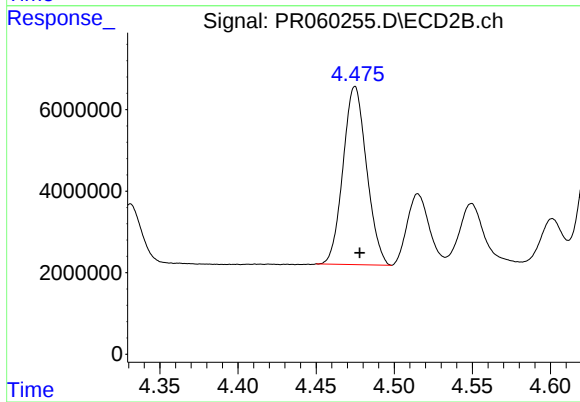
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 43688174
Conc: 1056.42 ng/ml



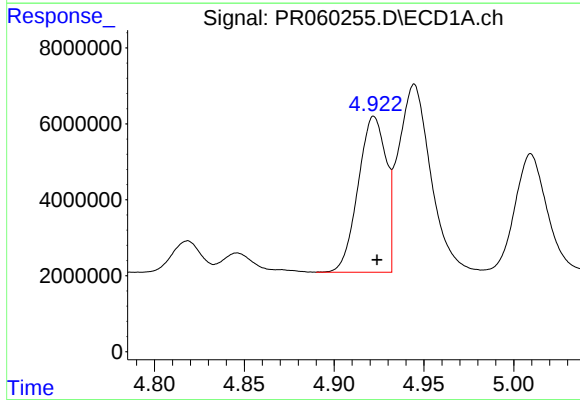
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 25287416
Conc: 1086.08 ng/ml



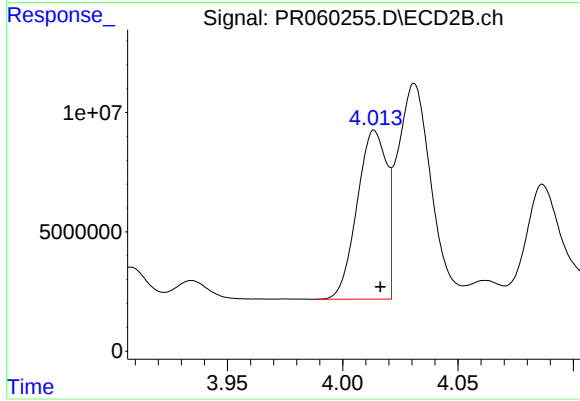
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 45830276
Conc: 986.27 ng/ml



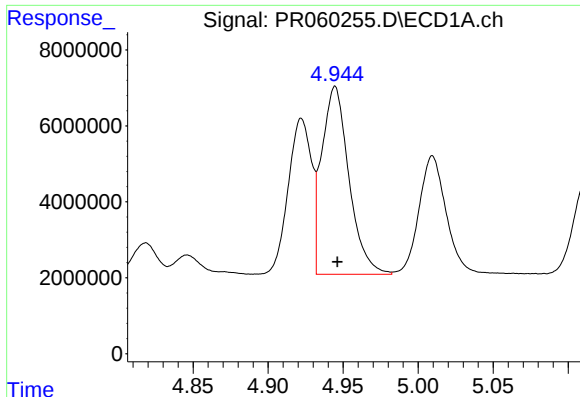
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 44356582
Conc: 564.50 ng/ml



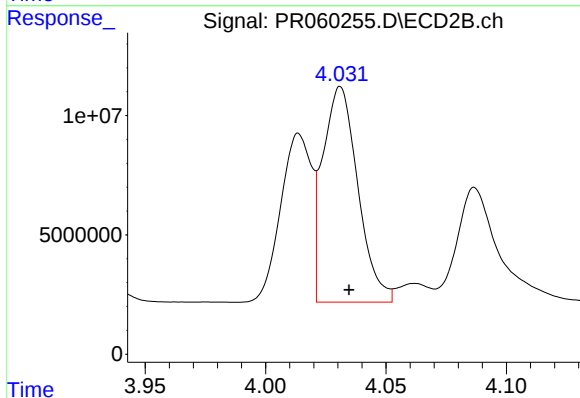
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 62994009
Conc: 551.92 ng/ml



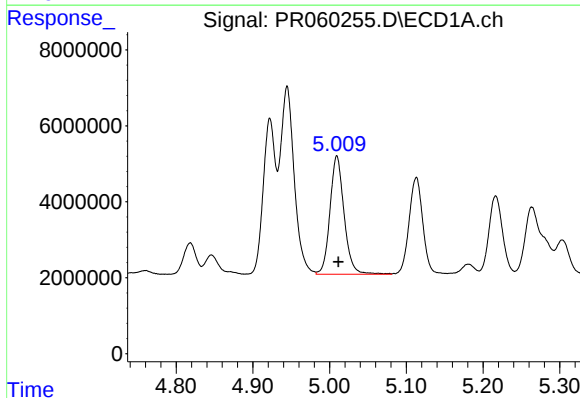
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 62486243
Conc: 557.26 ng/ml



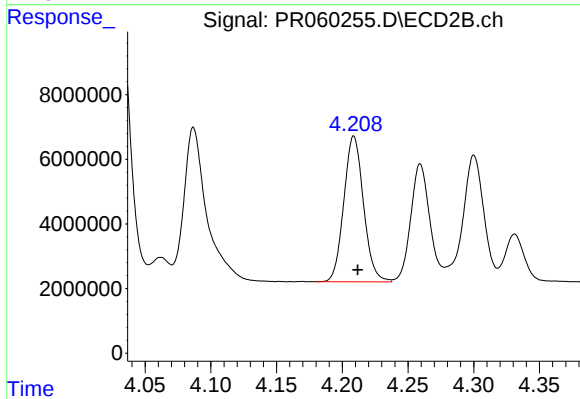
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 91659221
Conc: 547.83 ng/ml



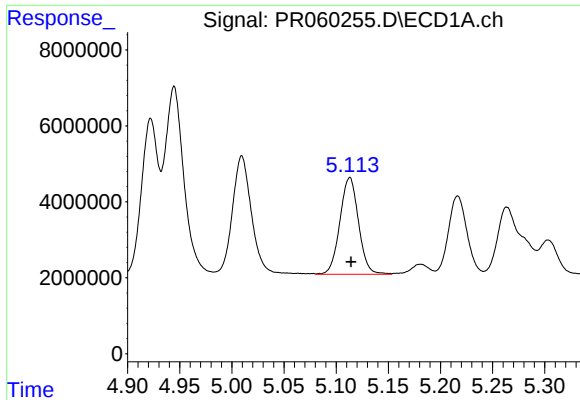
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 39886634
Conc: 549.08 ng/ml



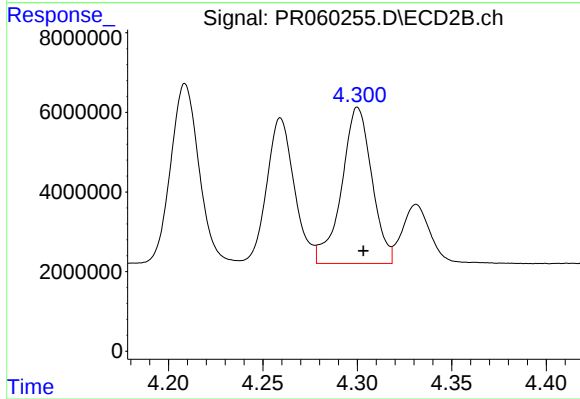
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 46966976
Conc: 542.95 ng/ml



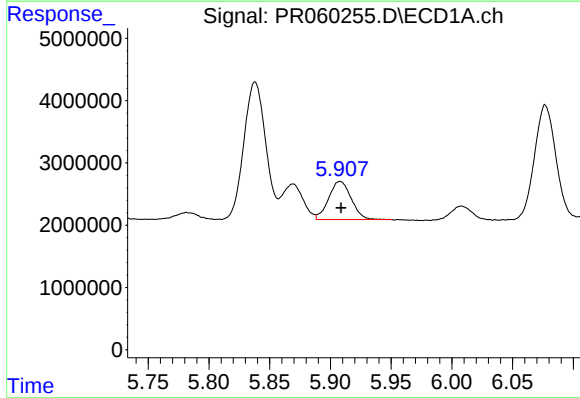
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 31659904
Conc: 550.06 ng/ml



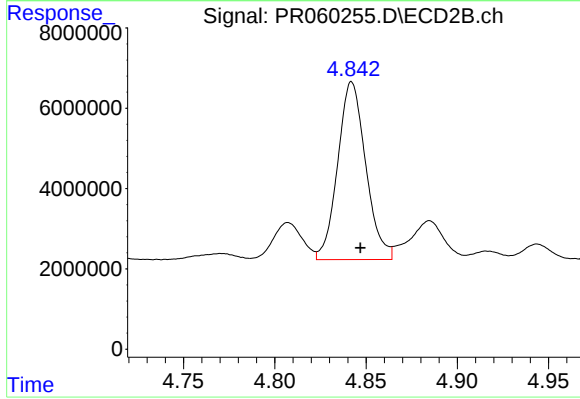
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 43688174
Conc: 509.72 ng/ml



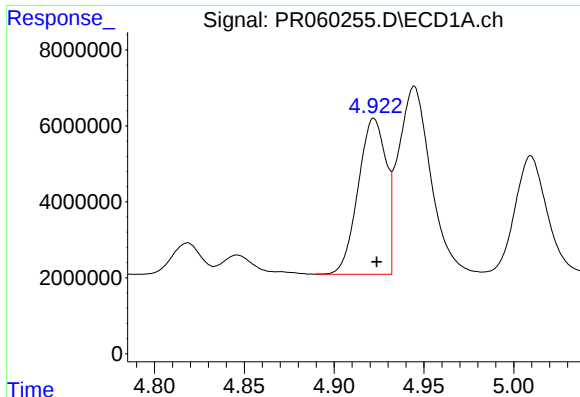
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 7949291
Conc: 147.11 ng/ml



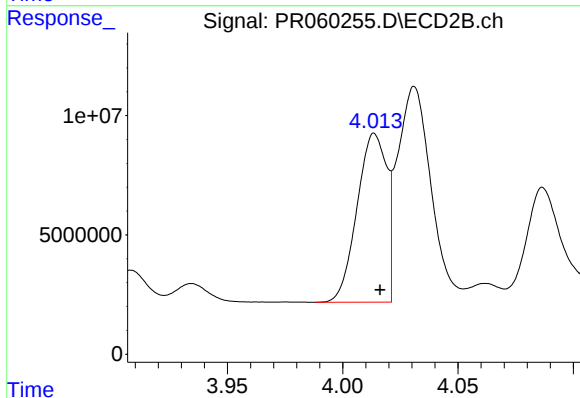
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 47382775
Conc: 458.84 ng/ml



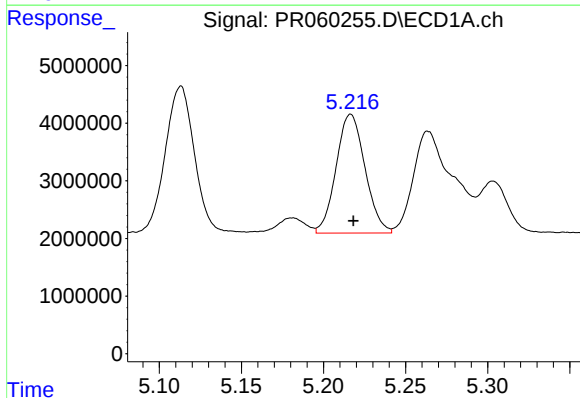
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 44356582
Conc: 731.97 ng/ml



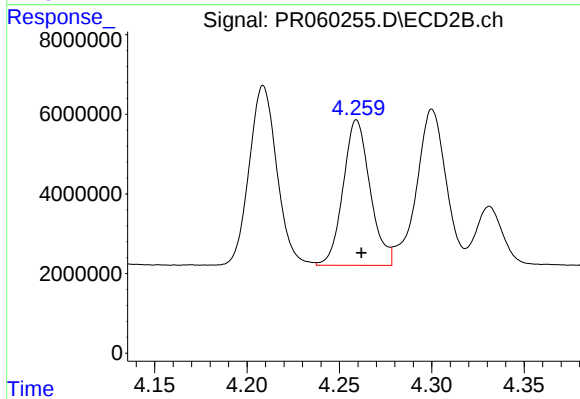
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 62994009
Conc: 723.74 ng/ml



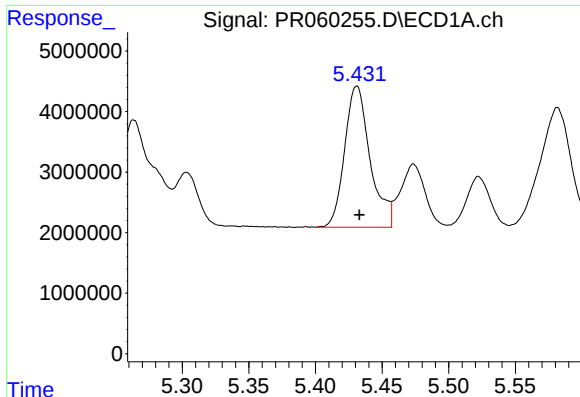
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 25287416
Conc: 311.44 ng/ml



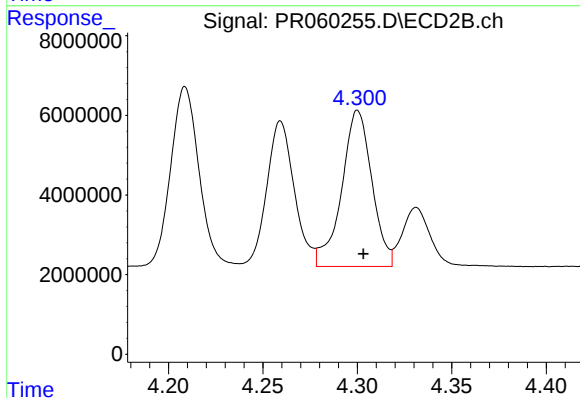
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 37114355
Conc: 287.51 ng/ml



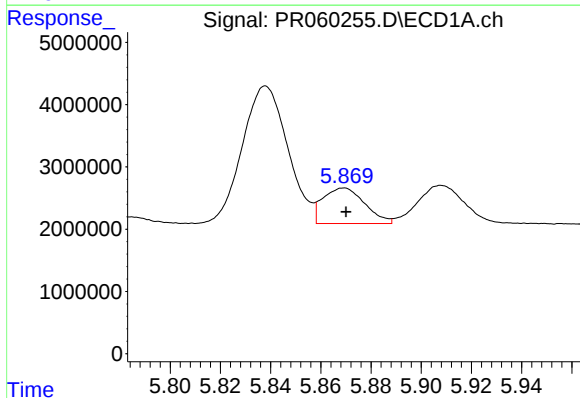
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 30989109
Conc: 329.91 ng/ml



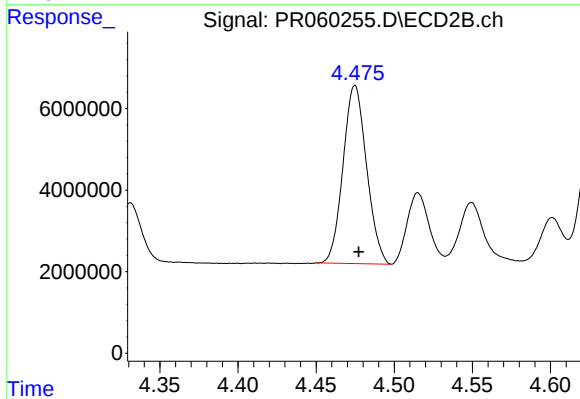
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 43688174
Conc: 336.05 ng/ml



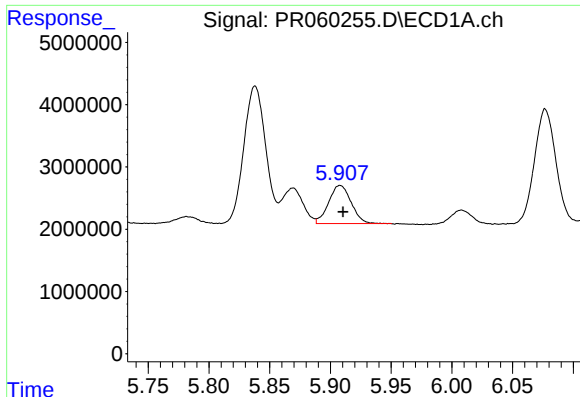
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 6615220
Conc: 68.83 ng/ml



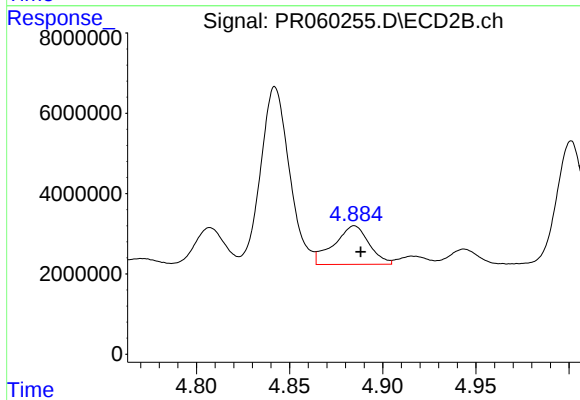
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 45830276
Conc: 290.44 ng/ml



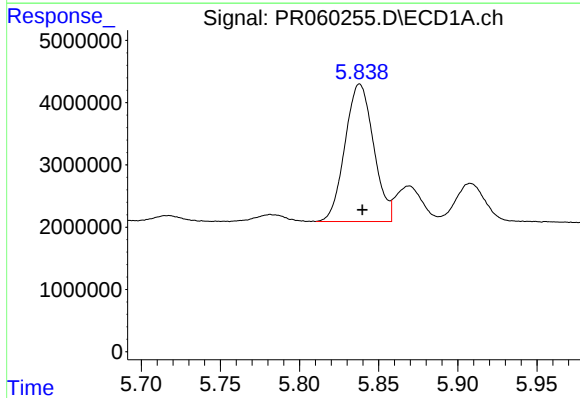
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 7949291
Conc: 85.67 ng/ml



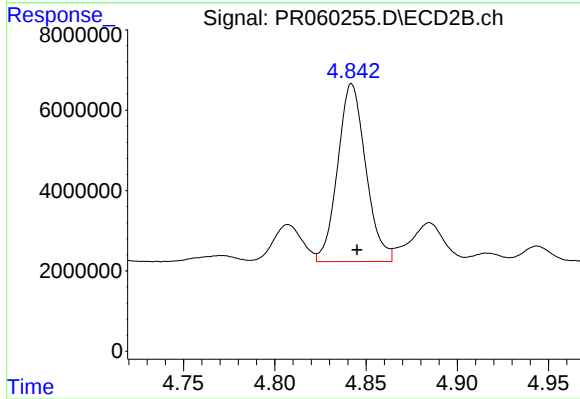
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 12612928
Conc: 88.52 ng/ml



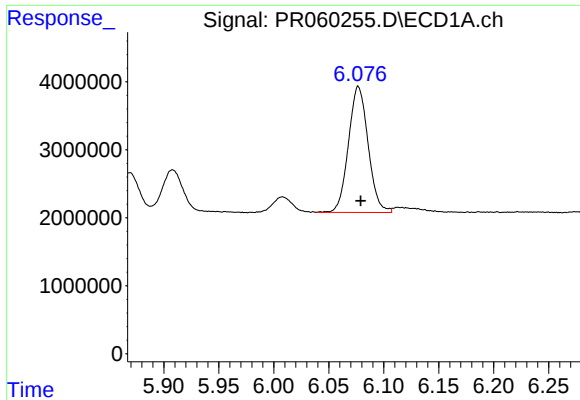
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 27821610
Conc: 277.56 ng/ml



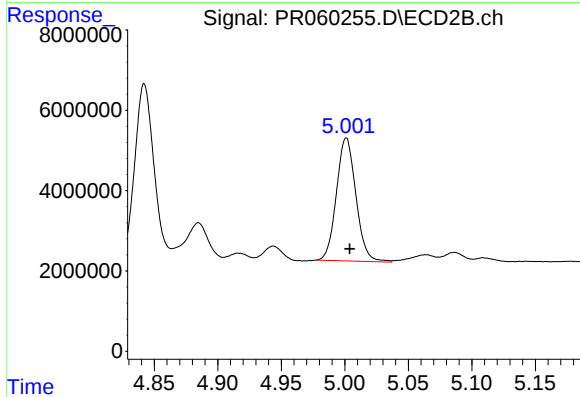
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 47382775
Conc: 203.75 ng/ml



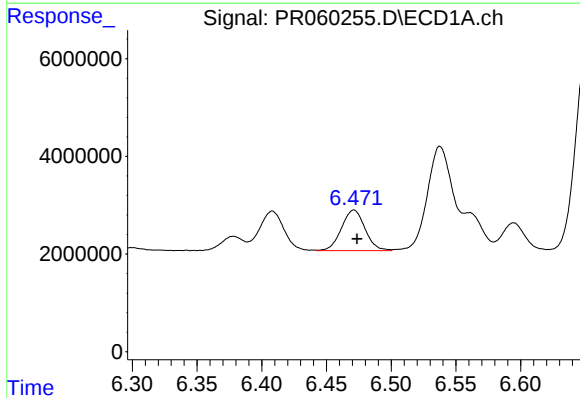
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 23120853
Conc: 152.28 ng/ml



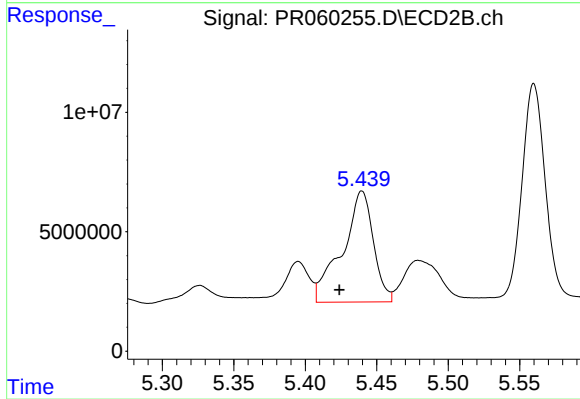
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 32666673
Conc: 162.70 ng/ml



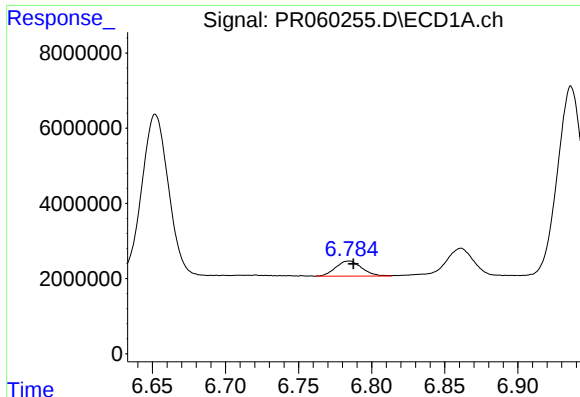
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 10574294
Conc: 68.05 ng/ml



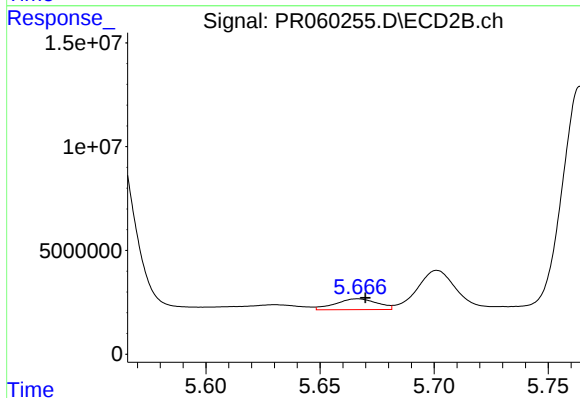
#28 AR-1254-3

R.T.: 5.440 min
Delta R.T.: 0.016 min
Response: 70383955
Conc: 219.65 ng/ml



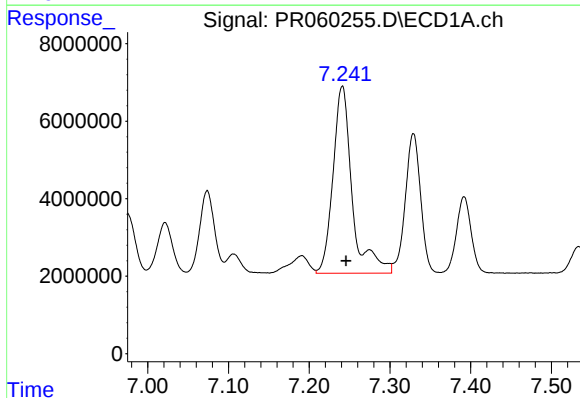
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 4991871
Conc: 45.31 ng/ml



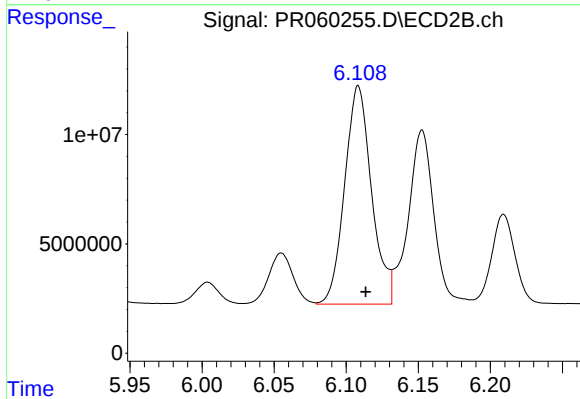
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 6704392
Conc: 37.38 ng/ml



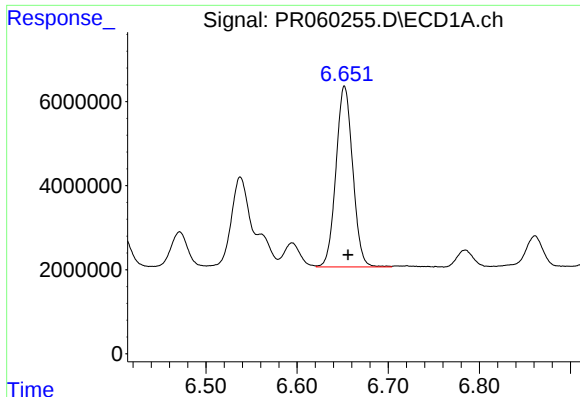
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 79877010
Conc: 651.10 ng/ml



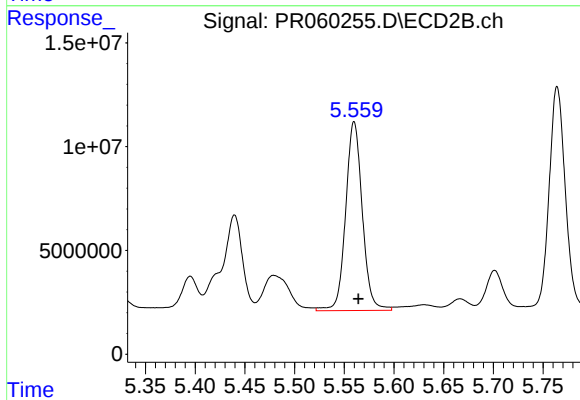
#30 AR-1254-5

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 129424158
Conc: 468.03 ng/ml



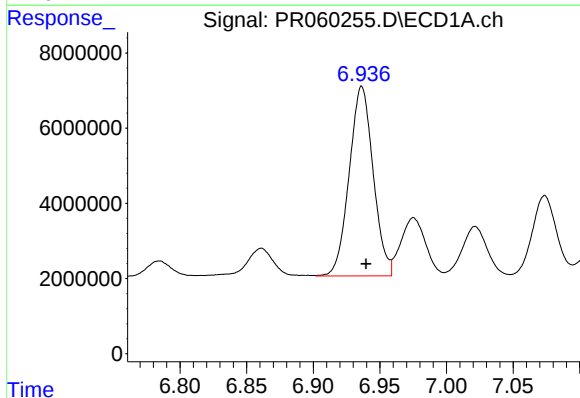
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 54960313
Conc: 446.75 ng/ml



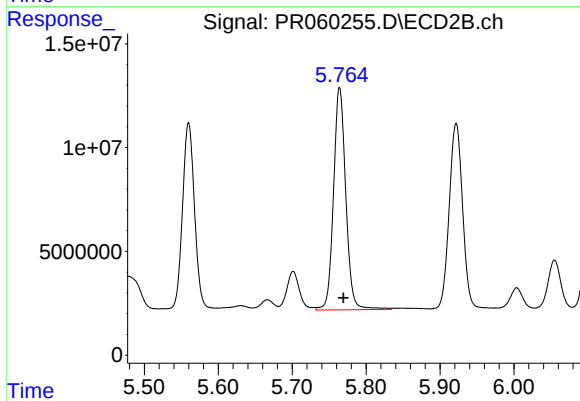
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 106210421
Conc: 464.42 ng/ml



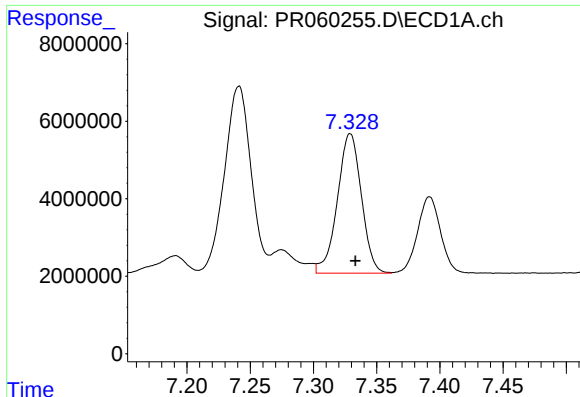
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 63158303
Conc: 449.56 ng/ml



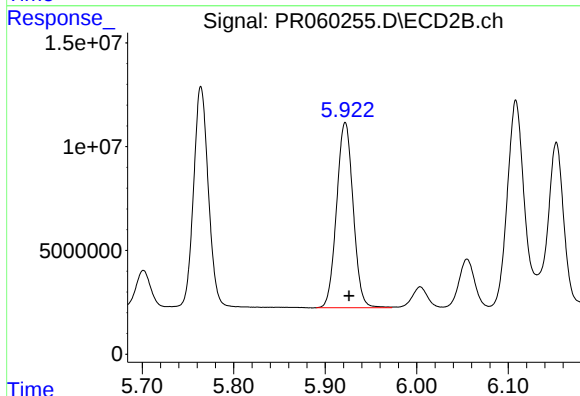
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: -0.005 min
Response: 123376186
Conc: 458.66 ng/ml



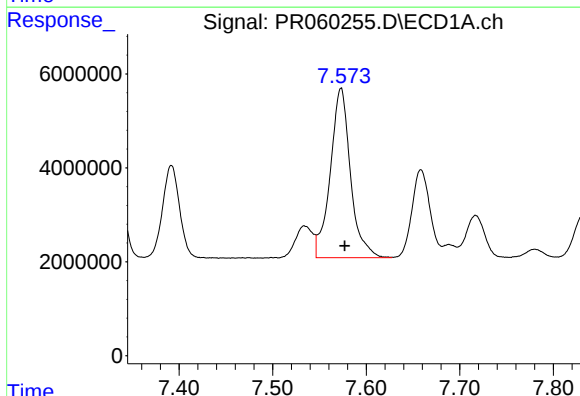
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 47590360
Conc: 439.40 ng/ml



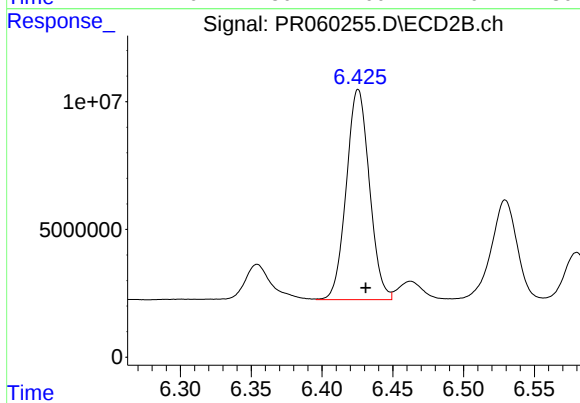
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 112182784
Conc: 442.87 ng/ml



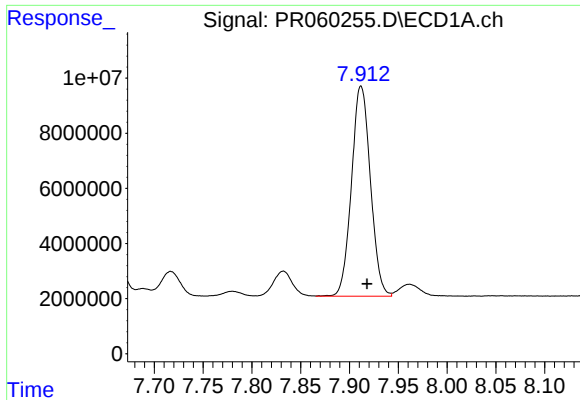
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.004 min
Response: 54187434
Conc: 439.27 ng/ml



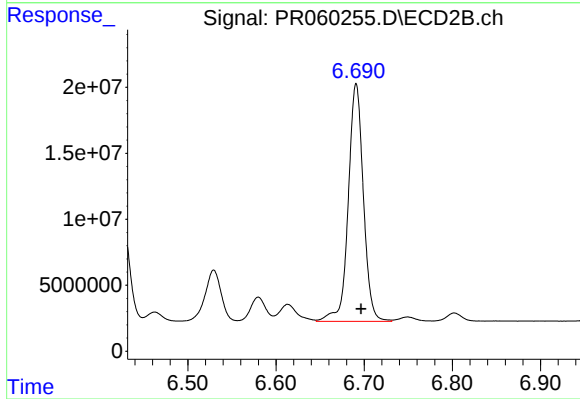
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 93516690
Conc: 444.61 ng/ml



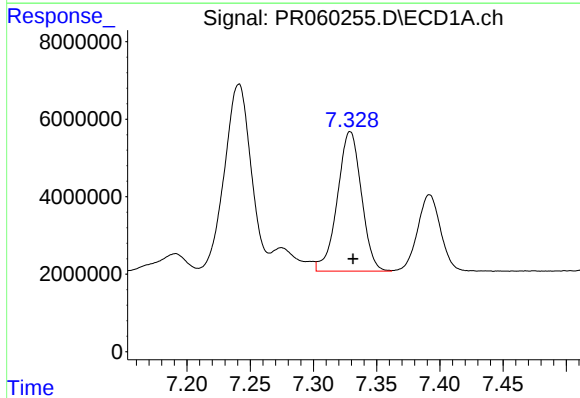
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 102965920
Conc: 447.48 ng/ml



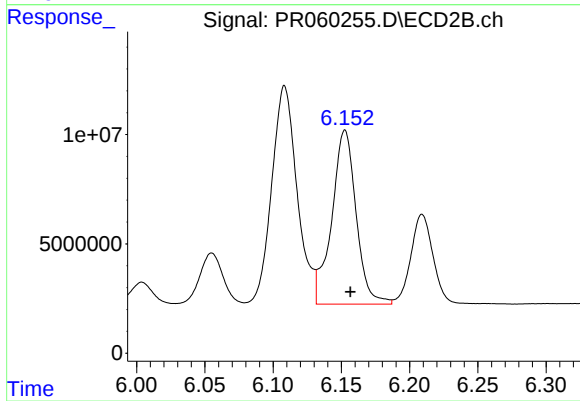
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 214470762
Conc: 451.23 ng/ml



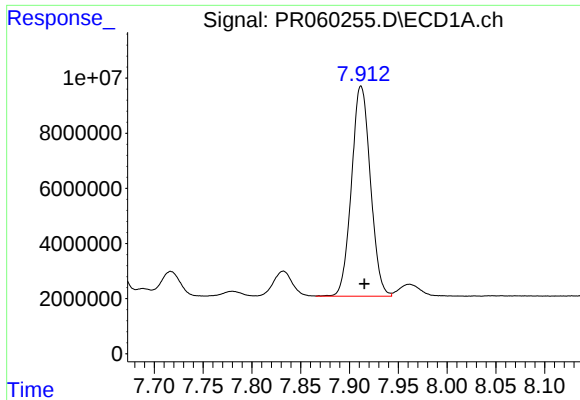
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 47590360
Conc: 309.87 ng/ml



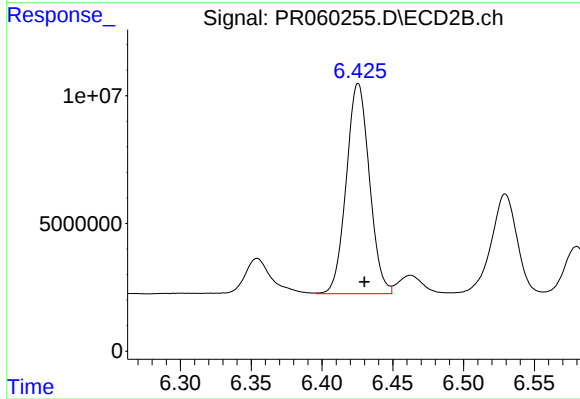
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 99054517
Conc: 324.11 ng/ml



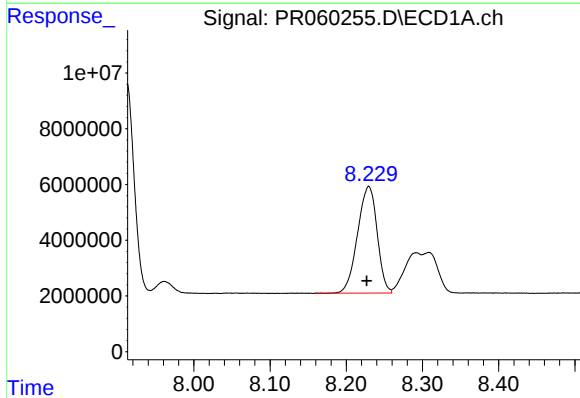
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 102965920
Conc: 396.88 ng/ml



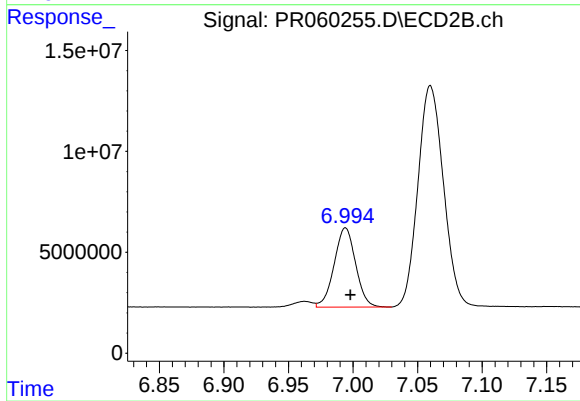
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 93516690
Conc: 343.99 ng/ml



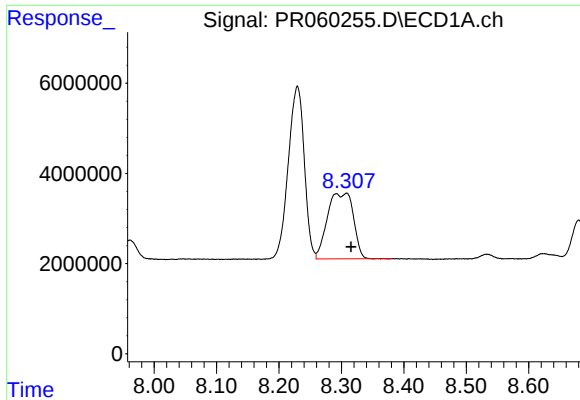
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 68251318
Conc: 363.36 ng/ml



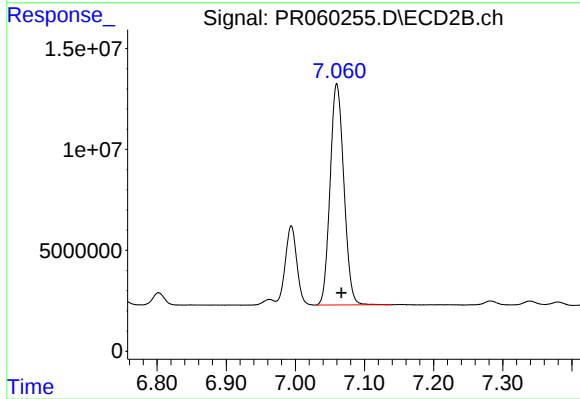
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 45436254
Conc: 221.56 ng/ml



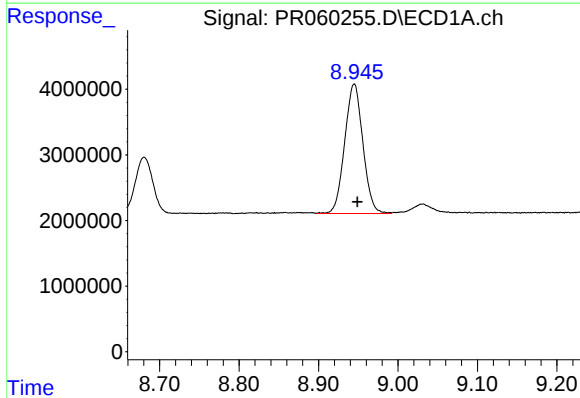
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.008 min
Response: 42136109
Conc: 290.45 ng/ml



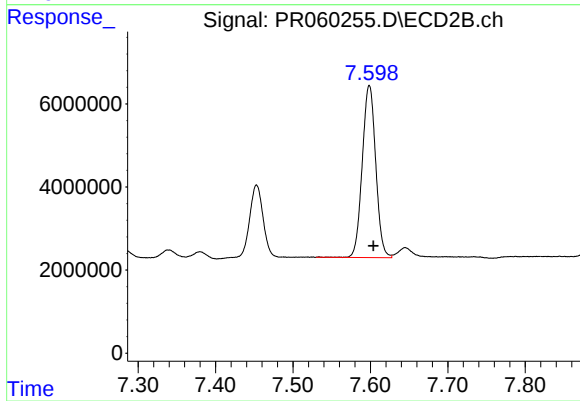
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 151485783
Conc: 395.24 ng/ml



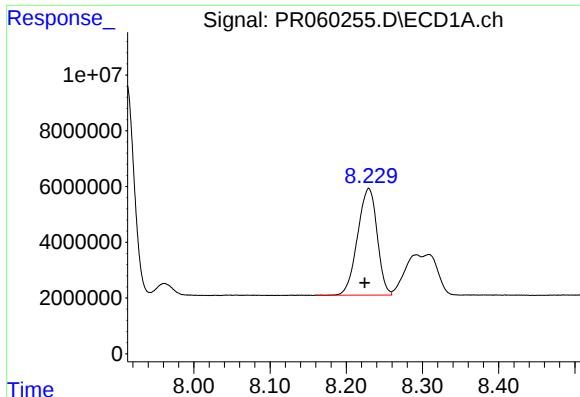
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 31460288
Conc: 299.01 ng/ml



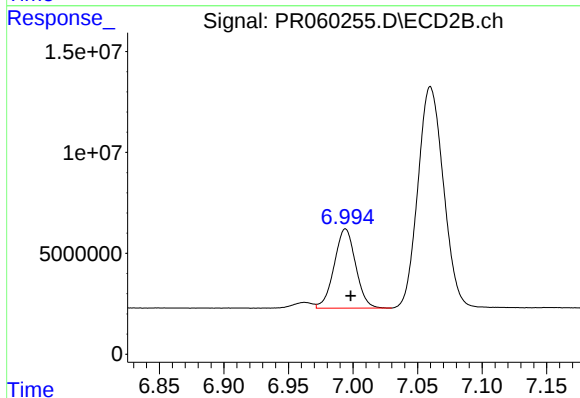
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 50074950
Conc: 295.91 ng/ml



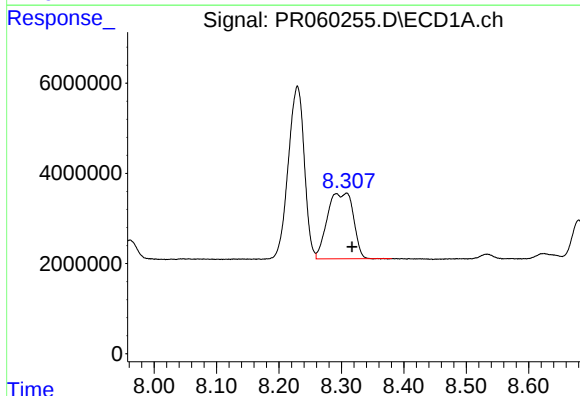
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.005 min
Response: 68251318
Conc: 154.35 ng/ml



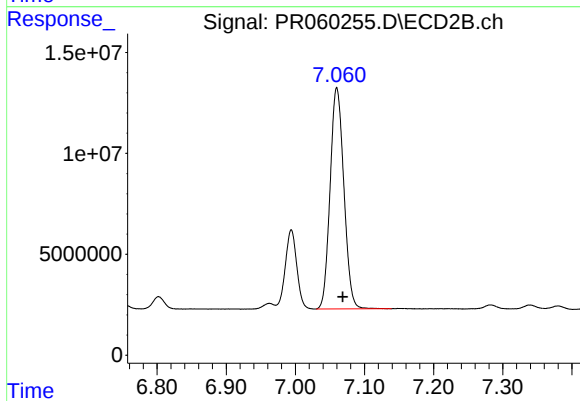
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 45436254
Conc: 51.71 ng/ml



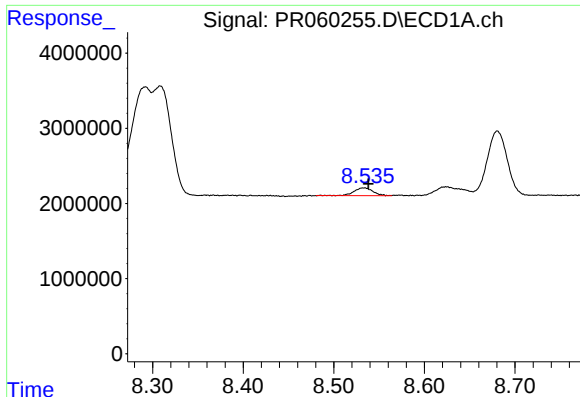
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 42136109
Conc: 105.36 ng/ml



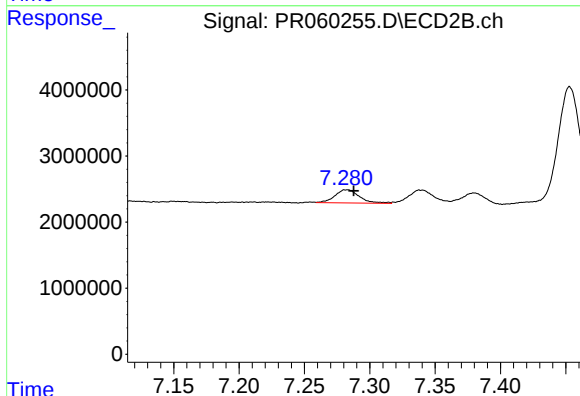
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 151485783
Conc: 192.06 ng/ml



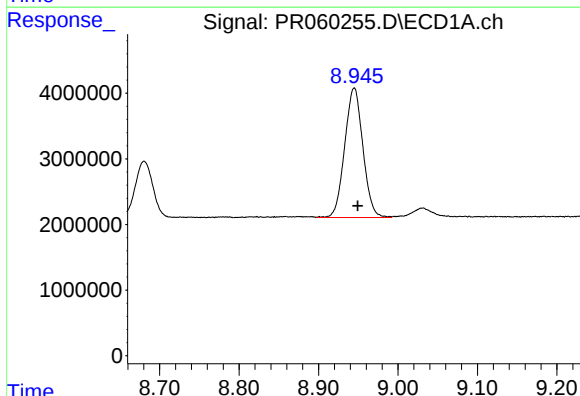
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 1493641
Conc: 4.15 ng/ml



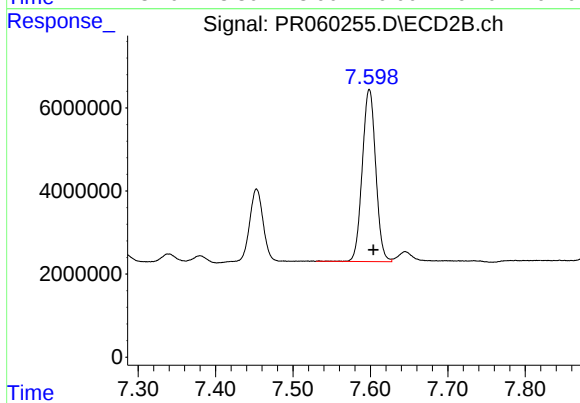
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 2573954
Conc: 3.71 ng/ml



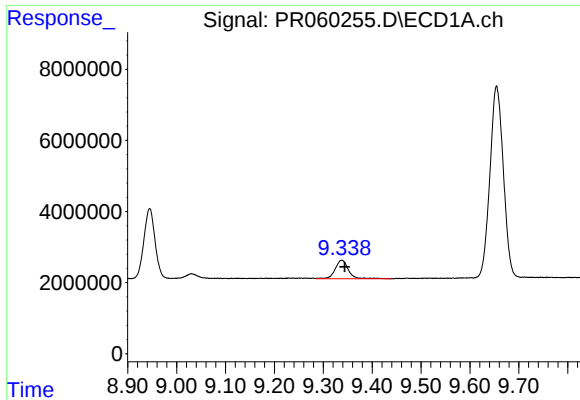
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 31460288
Conc: 199.49 ng/ml



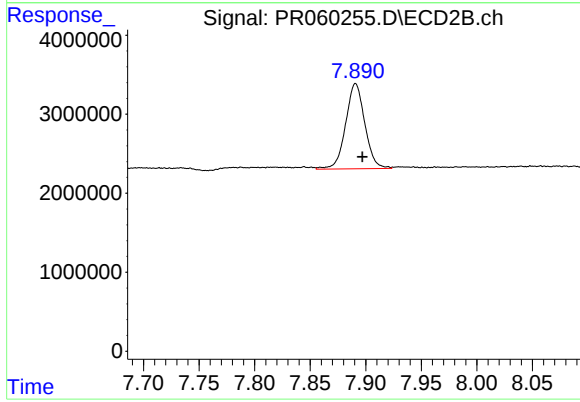
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 50074950
Conc: 188.94 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 9731729
Conc: 8.44 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 12971404
Conc: 6.19 ng/ml