

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 22:05
 Operator : YP\AJ
 Sample : PB151367BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:55:57 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	2.905	68135574	89819803	20.225	19.807
2)	SA Decachlor...	9.657	8.133	101.8E6	156.0E6	43.204	43.170
Target Compounds							
3)	L1 AR-1016-1	4.922	4.014	10239480	13041438	108.989	95.007
4)	L1 AR-1016-2	4.944	4.032	14417179	19010160	106.875	93.028
5)	L1 AR-1016-3	5.010	4.209	9399507	9630836	107.744	91.651
6)	L1 AR-1016-4	5.112	4.260	7164673	8398256	103.327	97.800
7)	L1 AR-1016-5	5.431	4.475	7230479	10332359	107.149	92.350
8)	L2 AR-1221-1	3.908	3.126	1134469	1247598	28.124	25.576
9)	L2 AR-1221-2	4.002	3.211	2241710	2464274	78.796	71.400
10)	L2 AR-1221-3	4.080	3.290	6425262	7226588	72.722	62.338
11)	L3 AR-1232-1	4.080	3.290	6425262	7226588	85.740	74.947
12)	L3 AR-1232-2	4.634	4.032	7934046	19010160	235.949	213.343
13)	L3 AR-1232-3	4.944	4.209	14417179	9630836	233.840	215.255
14)	L3 AR-1232-4	5.112	4.301	7164673	9884603	232.301	239.018
15)	L3 AR-1232-5	5.216	4.475	6147570	10332359	264.034	222.352
16)	L4 AR-1242-1	4.922	4.014	10239480	13041438	130.311	114.263
17)	L4 AR-1242-2	4.944	4.032	14417179	19010160	128.574	113.621
18)	L4 AR-1242-3	5.010	4.209	9399507	9630836	129.394	111.334
19)	L4 AR-1242-4	5.112	4.301	7164673	9884603	124.480	115.327
20)	L4 AR-1242-5	5.907	4.843	810848	8050037	15.005	77.955 #
21)	L5 AR-1248-1	4.922	4.014	10239480	13041438	168.972	149.833
22)	L5 AR-1248-2	5.216	4.260	6147570	8398256	75.713	65.058
23)	L5 AR-1248-3	5.431	4.301	7230479	9884603	76.976	76.032
24)	L5 AR-1248-4	5.868	4.475	987947	10332359	10.279	65.478 #
25)	L5 AR-1248-5	5.907	4.886	810848	1057425	8.739	7.421
26)	L6 AR-1254-1	5.837	4.843	5521717	8050037	55.087	34.615 #
27)	L6 AR-1254-2	6.076	5.002	6412147	7751254	42.231	38.606
28)	L6 AR-1254-3	6.471	5.440	2982116	15216820	19.191	47.488 #
29)	L6 AR-1254-4	6.784	5.667	1640258	1817352	14.888	10.132 #
30)	L6 AR-1254-5	7.242	6.109	16657510	28130630	135.779	101.728 #
31)	L7 AR-1260-1	6.652	5.560	12629035	21822124	102.657	95.420
32)	L7 AR-1260-2	6.937	5.765	14497356	25236499	103.191	93.819
33)	L7 AR-1260-3	7.329	5.922	9385576	23194419	86.656	91.565
34)	L7 AR-1260-4	7.572	6.426	11522750	17214648	93.410	81.845
35)	L7 AR-1260-5	7.913	6.691	20760396	38784574	90.223	81.599
36)	L8 AR-1262-1	7.329	6.153	9385576	18349126	61.111	60.040
37)	L8 AR-1262-2	7.913	6.426	20760396	17214648	80.021	63.321
38)	L8 AR-1262-3	8.230	6.995	14409386	7856601	76.714	38.310 #
39)	L8 AR-1262-4	8.310	7.061	3568173	28370644	24.596	74.022 #
40)	L8 AR-1262-5	8.945	7.599	5798795	8513327	55.114	50.307
41)	L9 AR-1268-1	8.230	6.995	14409386	7856601	32.586	8.942 #

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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

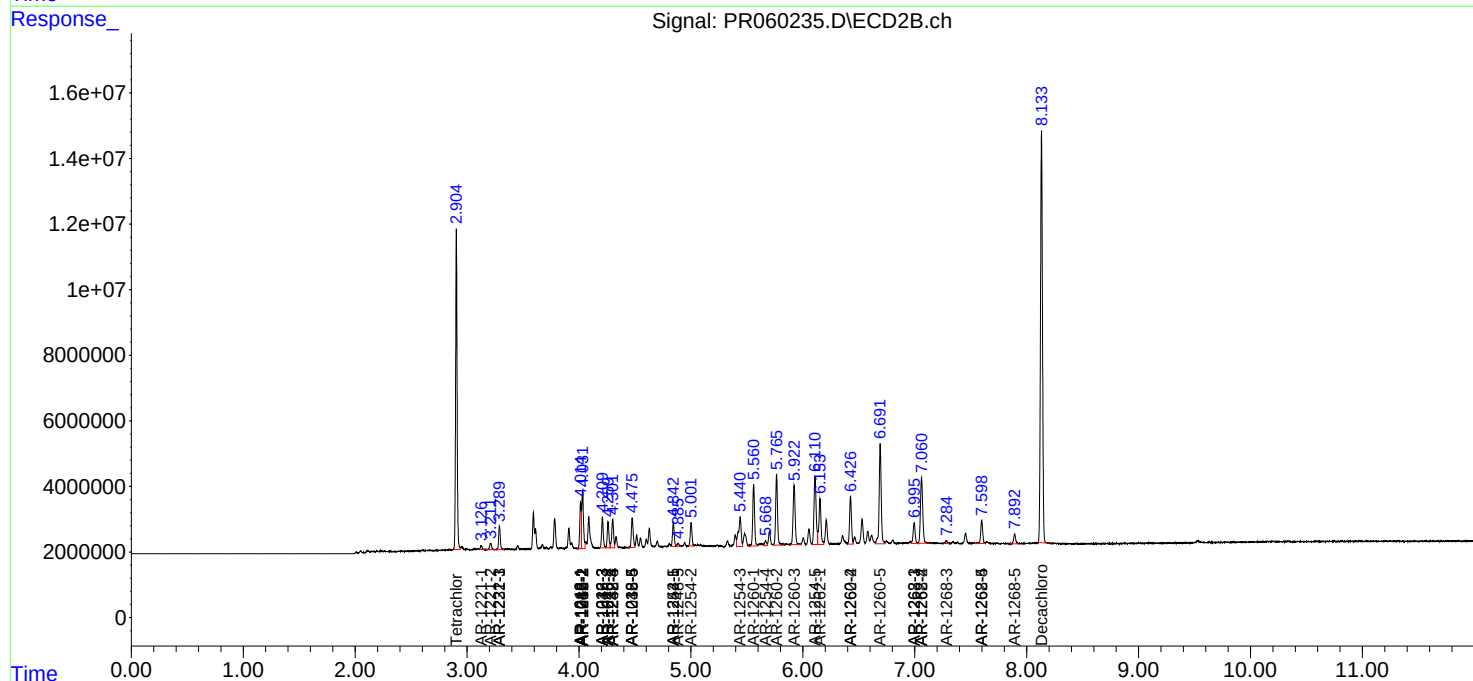
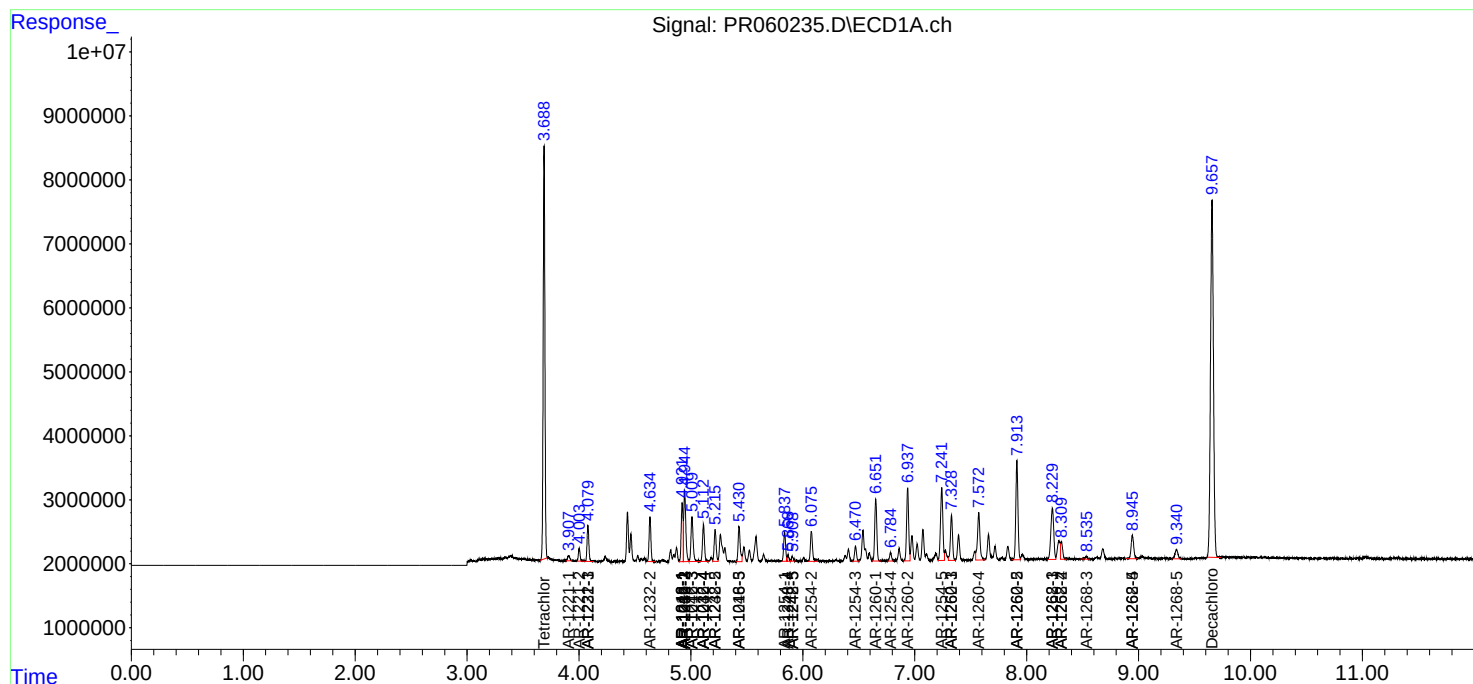
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.061	3568173	28370644	8.922	35.970 #
43) L9	AR-1268-3	8.536	7.284	651969	993871	1.809	1.431
44) L9	AR-1268-4	8.945	7.599	5798795	8513327	36.770	32.122
45) L9	AR-1268-5	9.339	7.893	2592994	3671624	2.249	1.751

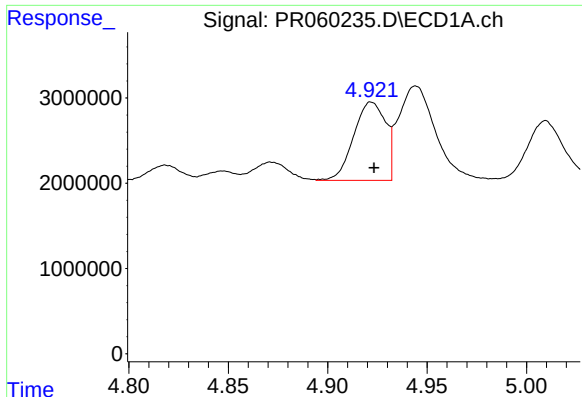
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

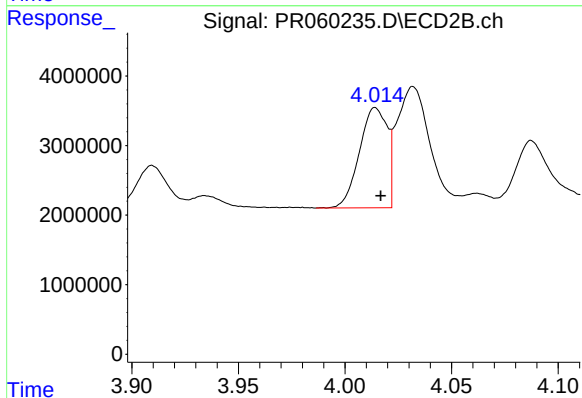
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





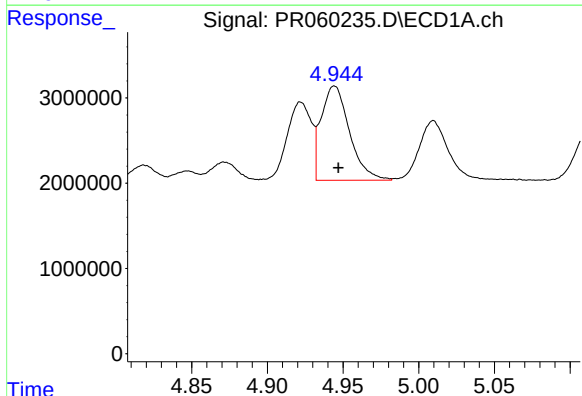
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 10239480
Conc: 108.99 ng/ml



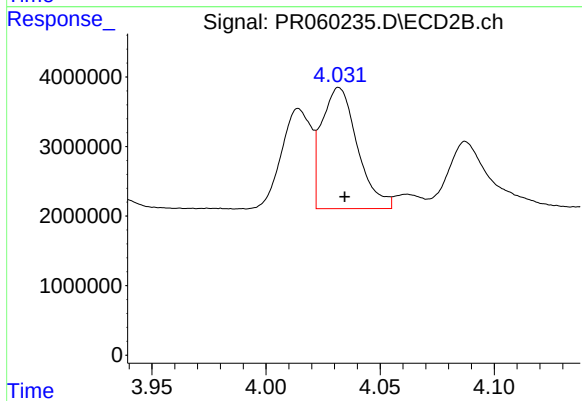
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 13041438
Conc: 95.01 ng/ml



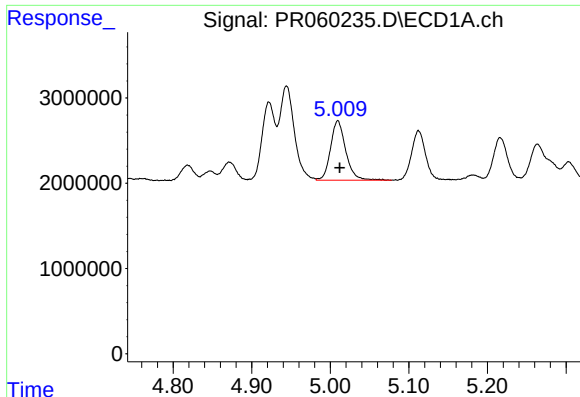
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 14417179
Conc: 106.88 ng/ml



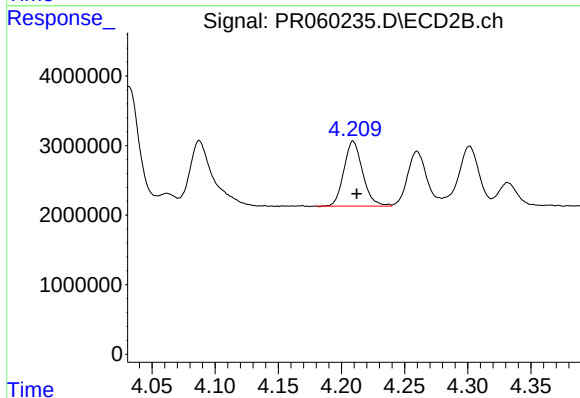
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 19010160
Conc: 93.03 ng/ml



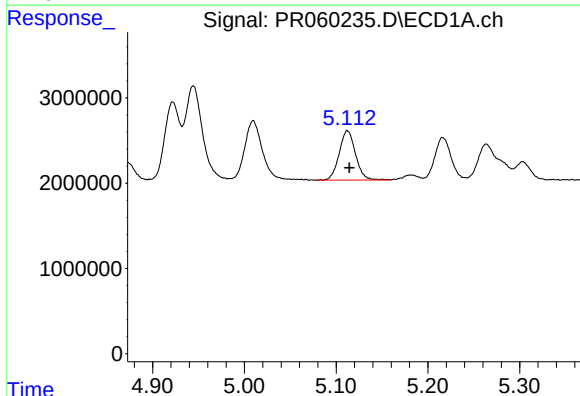
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 9399507
Conc: 107.74 ng/ml



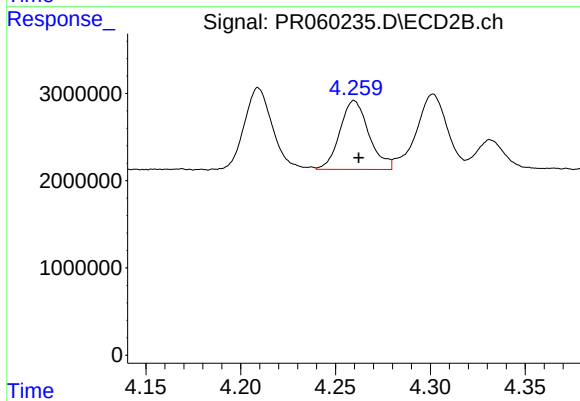
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 9630836
Conc: 91.65 ng/ml



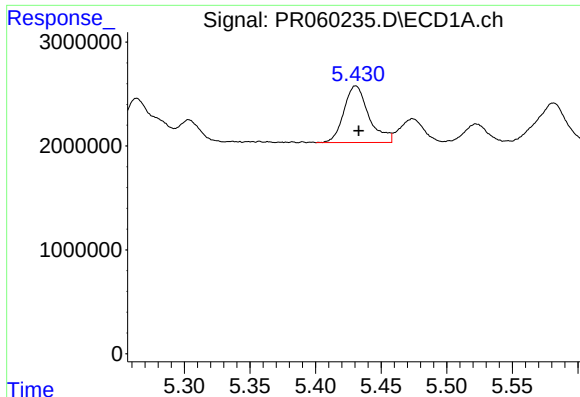
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 7164673
Conc: 103.33 ng/ml



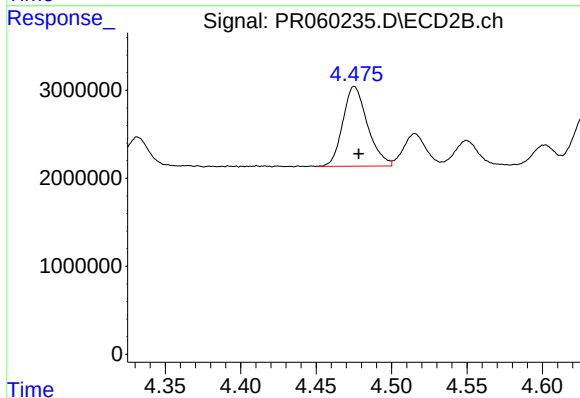
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 8398256
Conc: 97.80 ng/ml



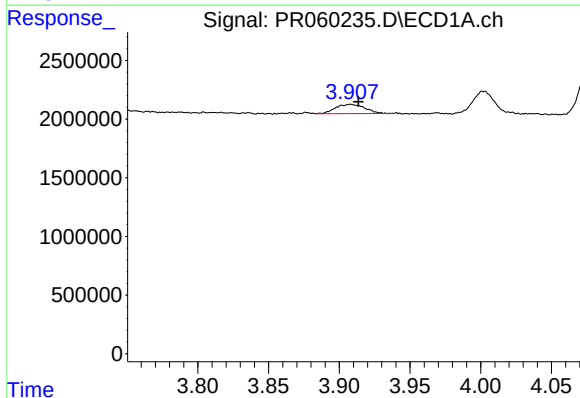
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 7230479
Conc: 107.15 ng/ml



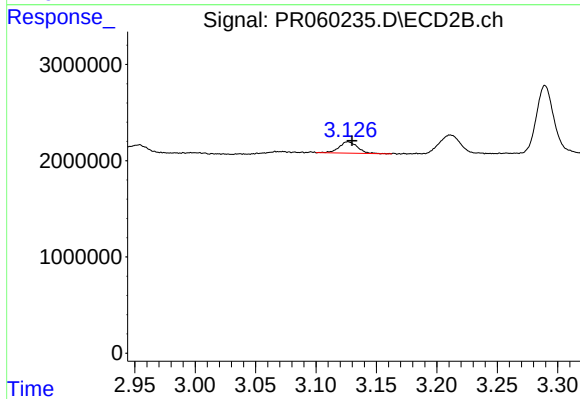
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 10332359
Conc: 92.35 ng/ml



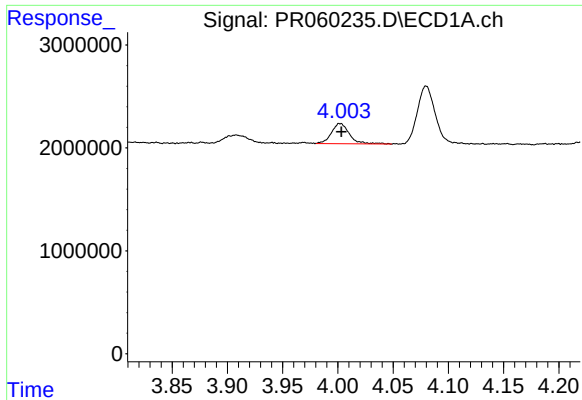
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.005 min
Response: 1134469
Conc: 28.12 ng/ml



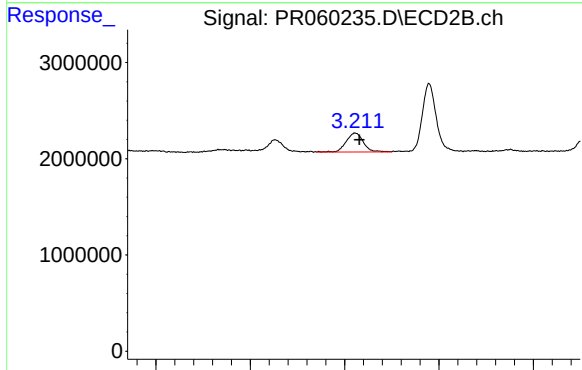
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.003 min
Response: 1247598
Conc: 25.58 ng/ml



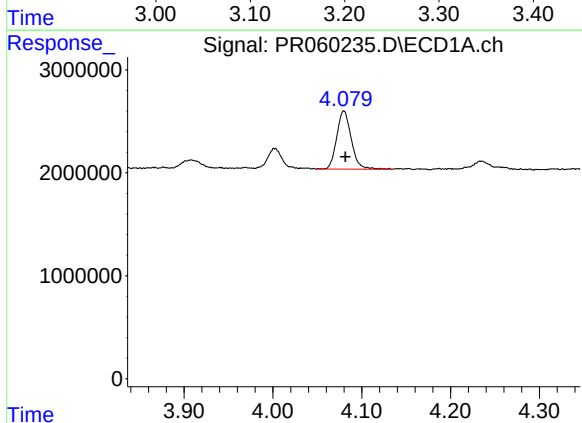
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 2241710
Conc: 78.80 ng/ml



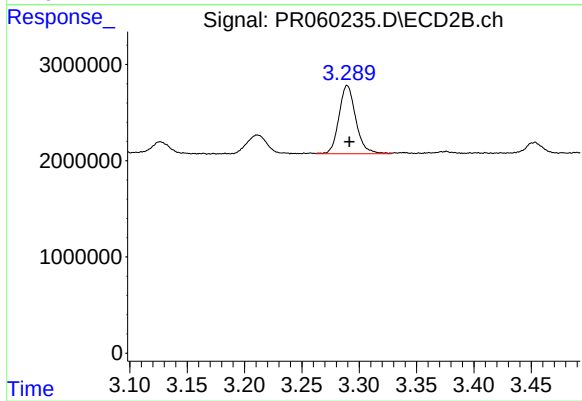
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.004 min
Response: 2464274
Conc: 71.40 ng/ml



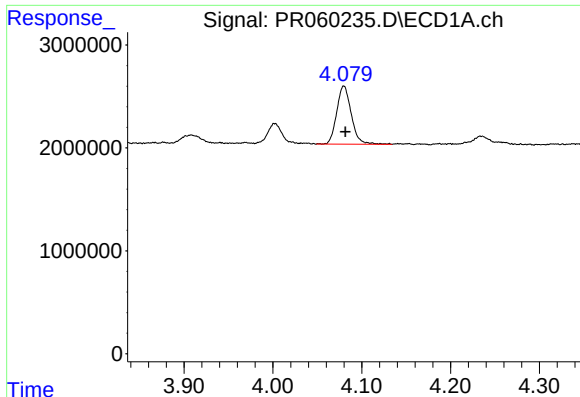
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 6425262
Conc: 72.72 ng/ml



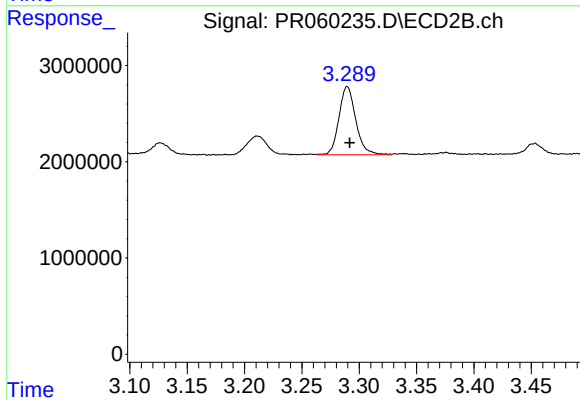
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 7226588
Conc: 62.34 ng/ml



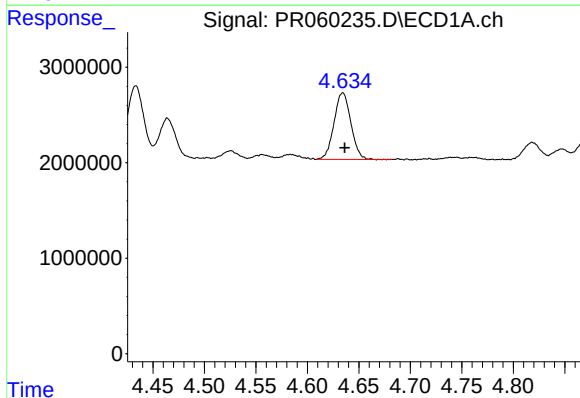
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 6425262
Conc: 85.74 ng/ml



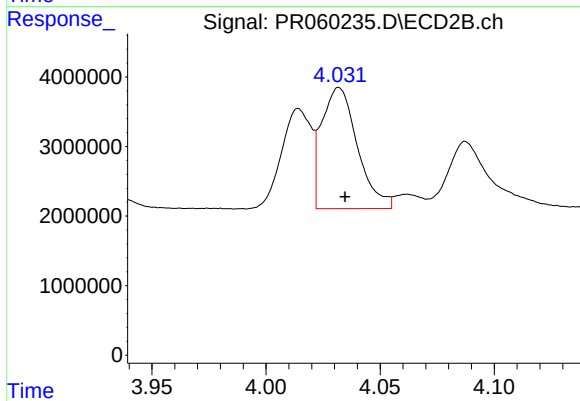
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 7226588
Conc: 74.95 ng/ml



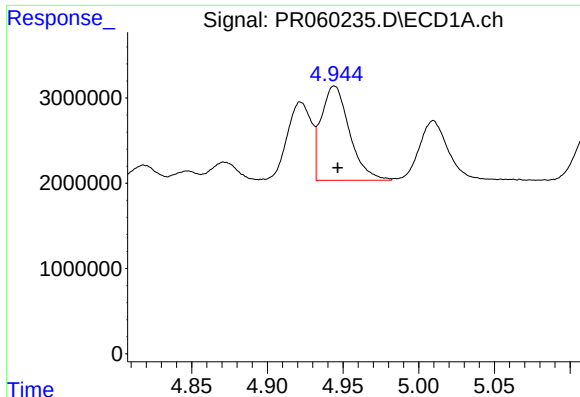
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 7934046
Conc: 235.95 ng/ml



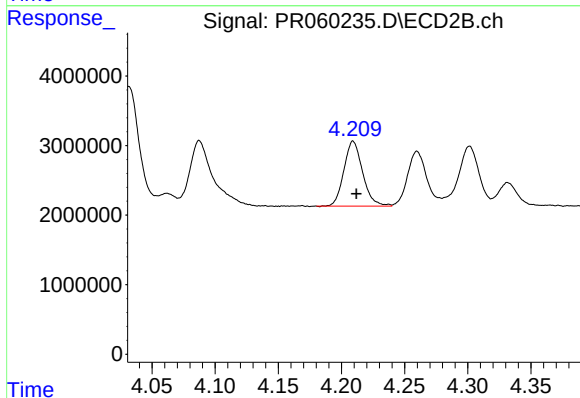
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 19010160
Conc: 213.34 ng/ml



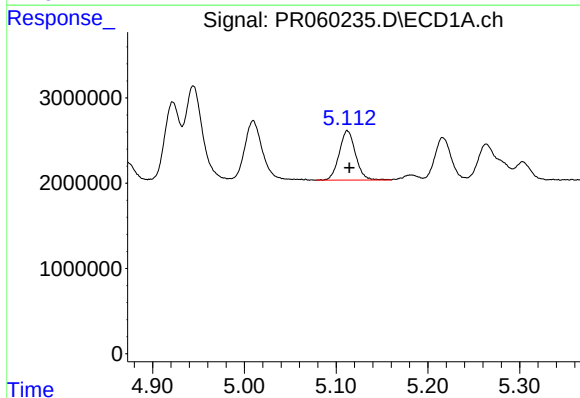
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 14417179
Conc: 233.84 ng/ml



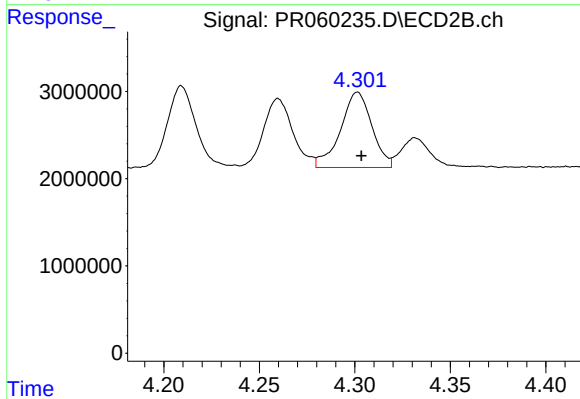
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 9630836
Conc: 215.26 ng/ml



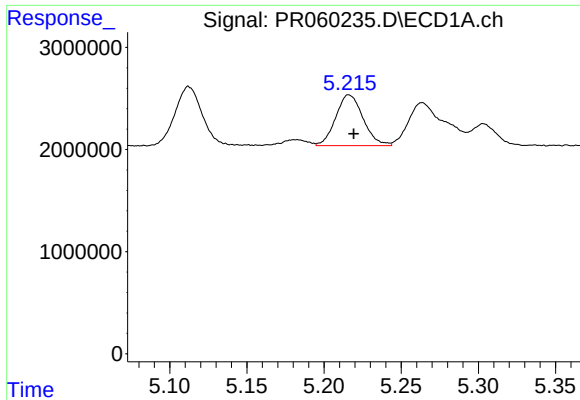
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 7164673
Conc: 232.30 ng/ml



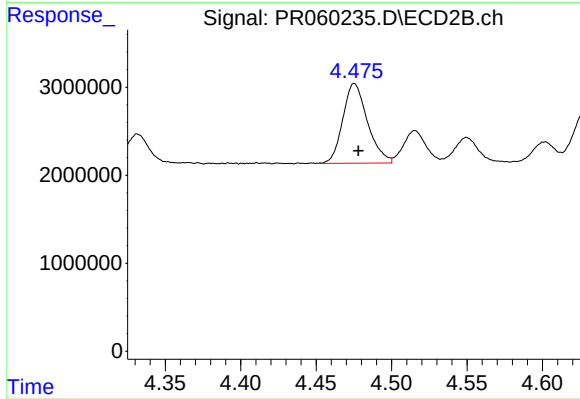
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9884603
Conc: 239.02 ng/ml



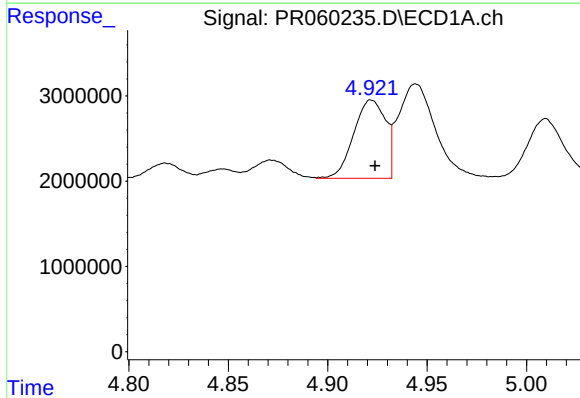
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 6147570
Conc: 264.03 ng/ml



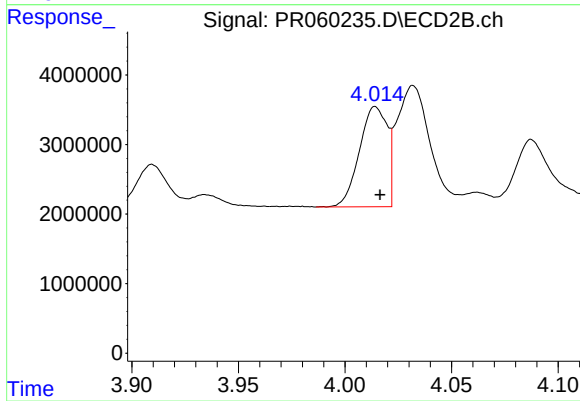
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 10332359
Conc: 222.35 ng/ml



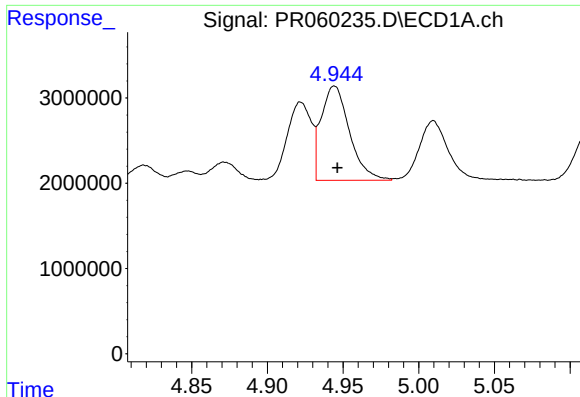
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 10239480
Conc: 130.31 ng/ml



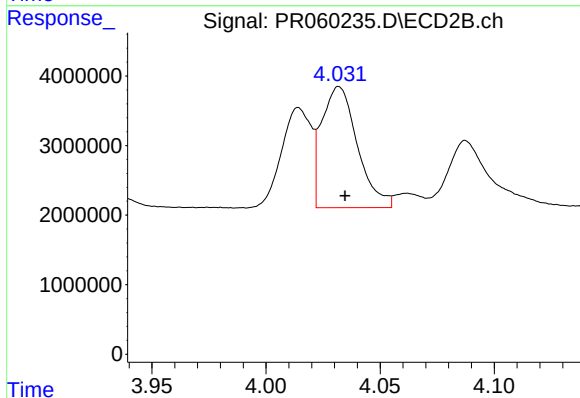
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 13041438
Conc: 114.26 ng/ml



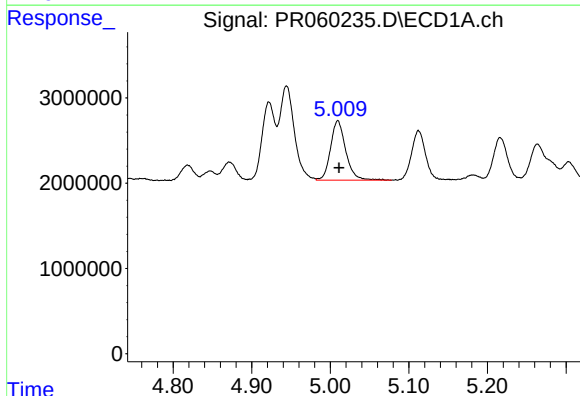
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 14417179
Conc: 128.57 ng/ml



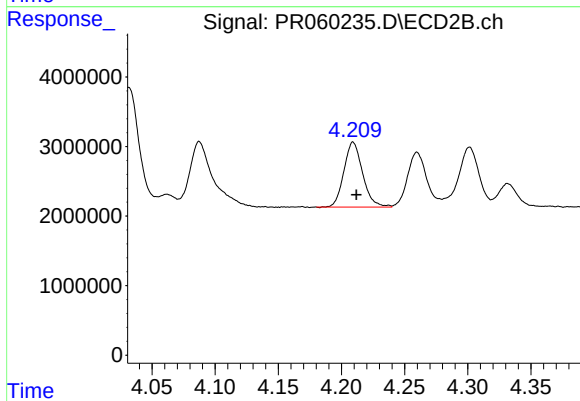
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 19010160
Conc: 113.62 ng/ml



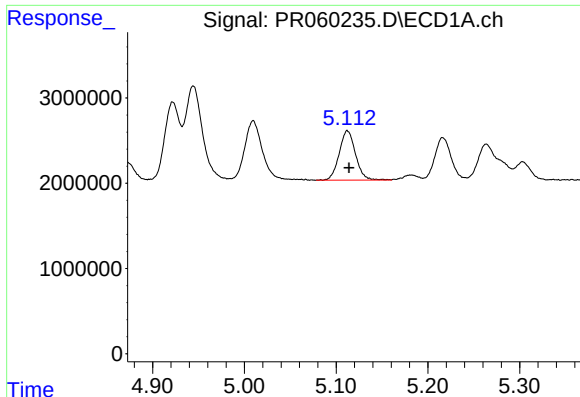
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 9399507
Conc: 129.39 ng/ml



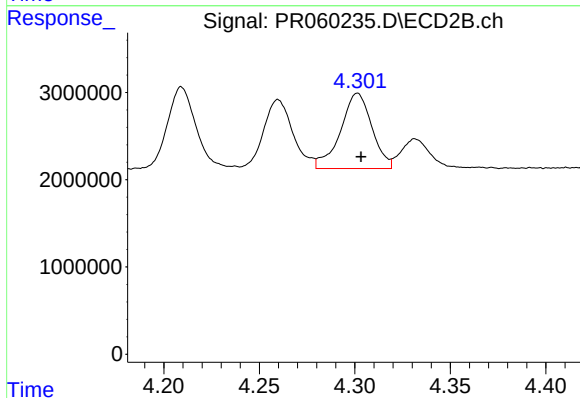
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 9630836
Conc: 111.33 ng/ml



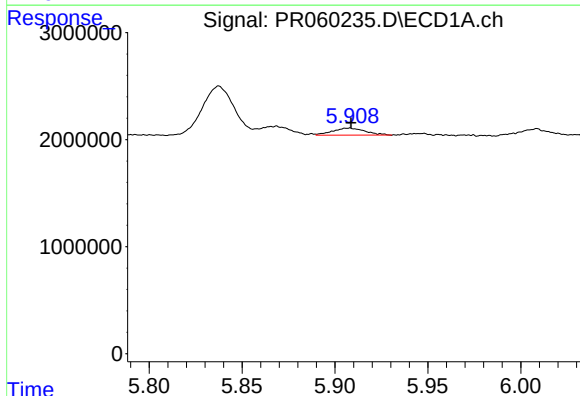
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 7164673
Conc: 124.48 ng/ml



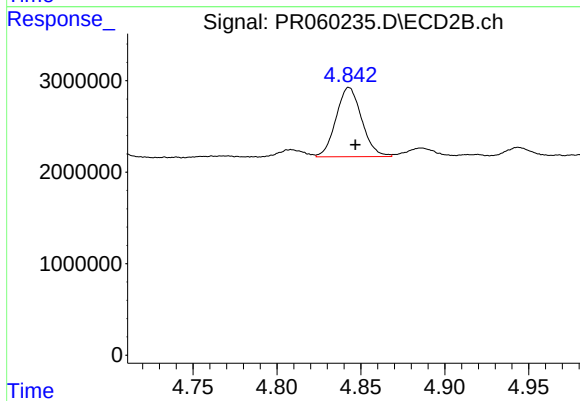
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9884603
Conc: 115.33 ng/ml



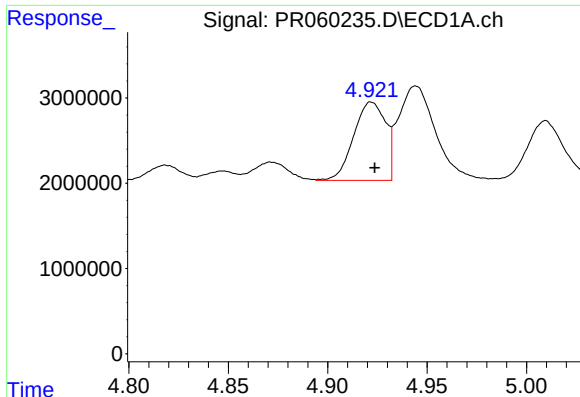
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 810848
Conc: 15.01 ng/ml



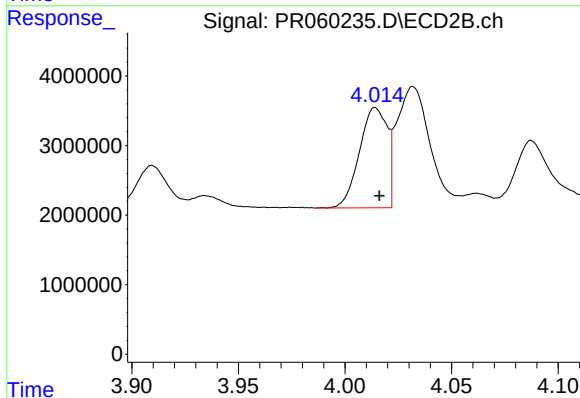
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 8050037
Conc: 77.95 ng/ml



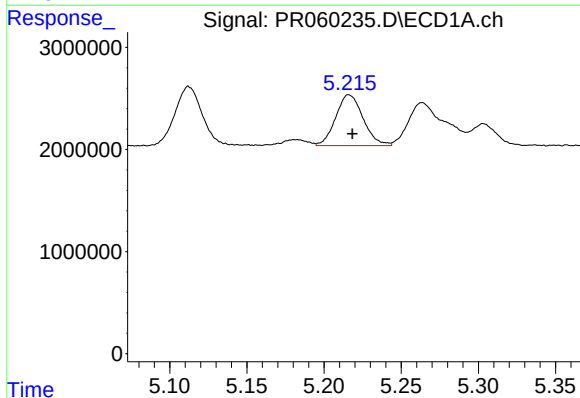
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 10239480
Conc: 168.97 ng/ml



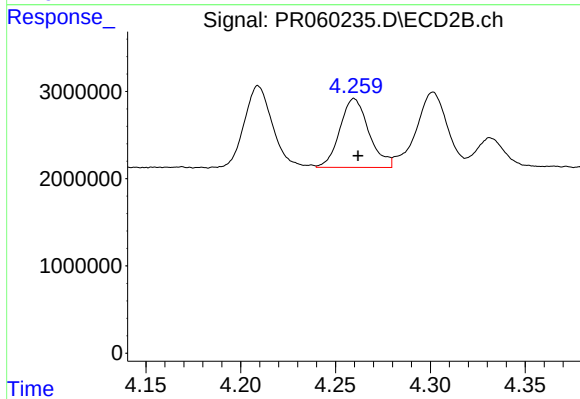
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 13041438
Conc: 149.83 ng/ml



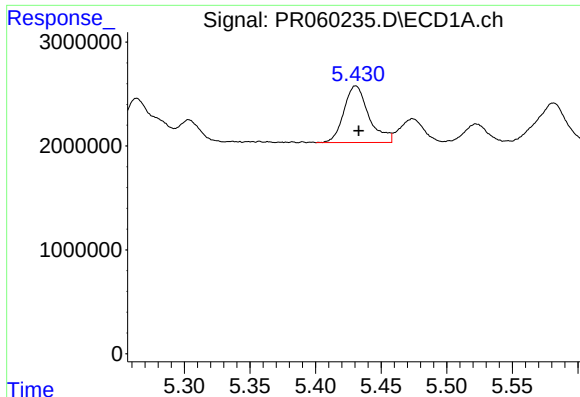
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 6147570
Conc: 75.71 ng/ml



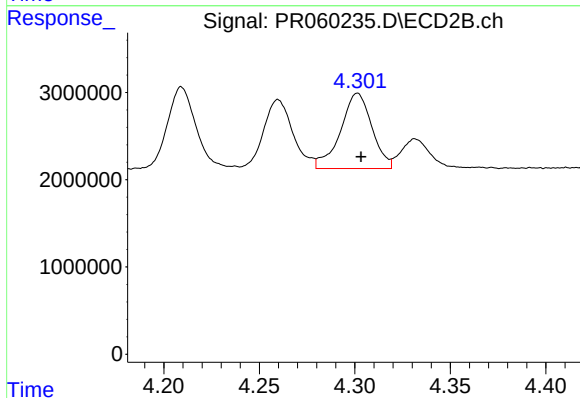
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 8398256
Conc: 65.06 ng/ml



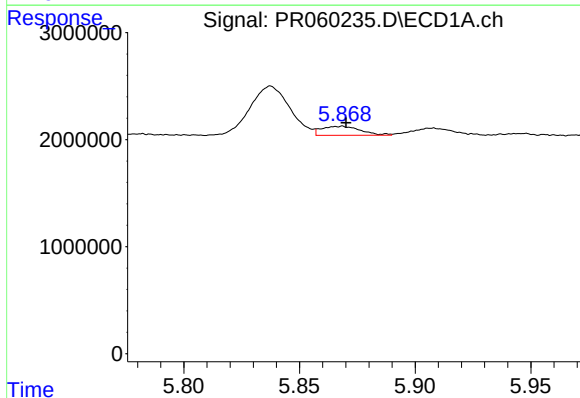
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 7230479
Conc: 76.98 ng/ml



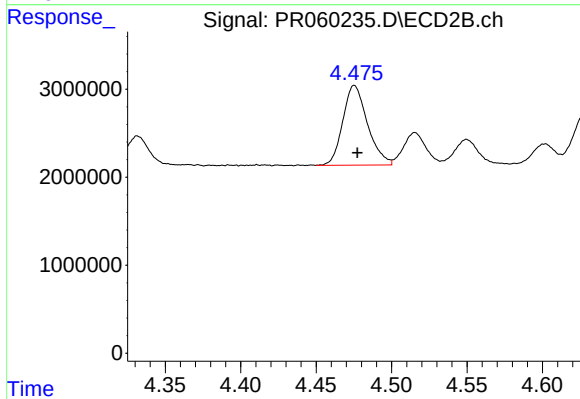
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9884603
Conc: 76.03 ng/ml



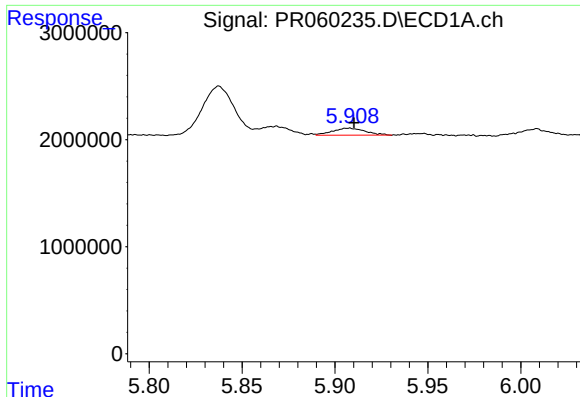
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 987947
Conc: 10.28 ng/ml



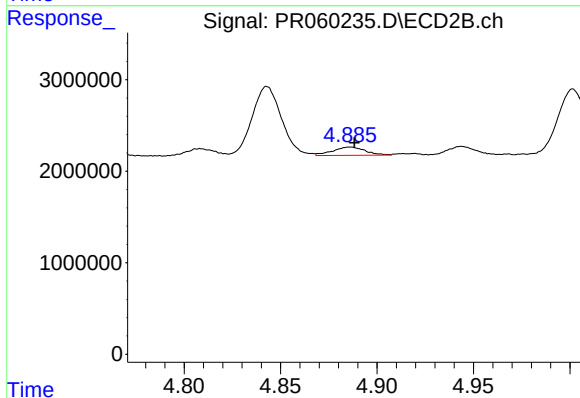
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 10332359
Conc: 65.48 ng/ml



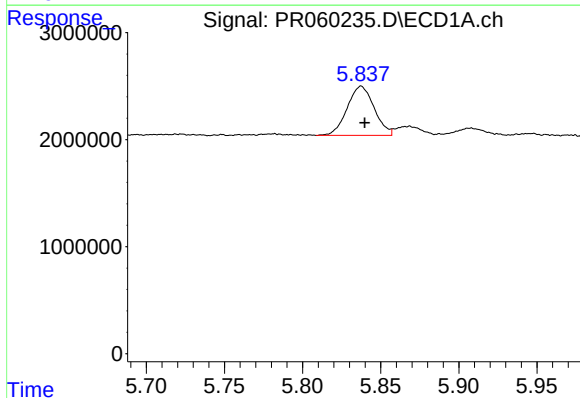
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 810848
Conc: 8.74 ng/ml



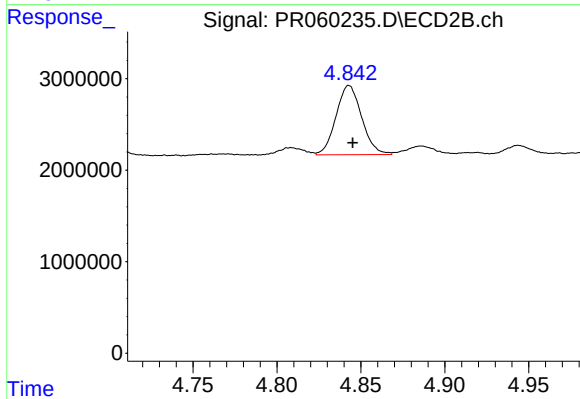
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1057425
Conc: 7.42 ng/ml



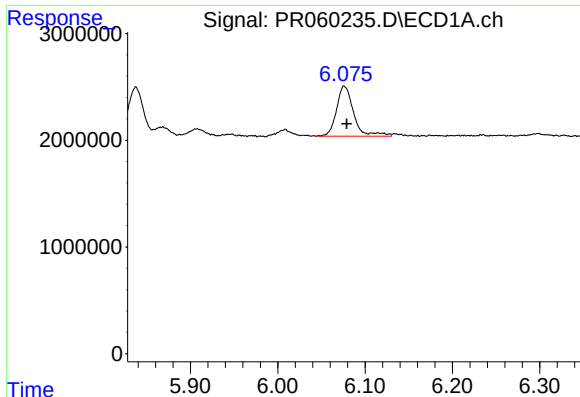
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 5521717
Conc: 55.09 ng/ml



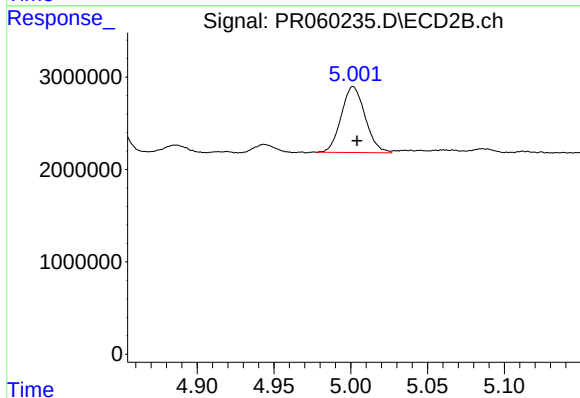
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 8050037
Conc: 34.62 ng/ml



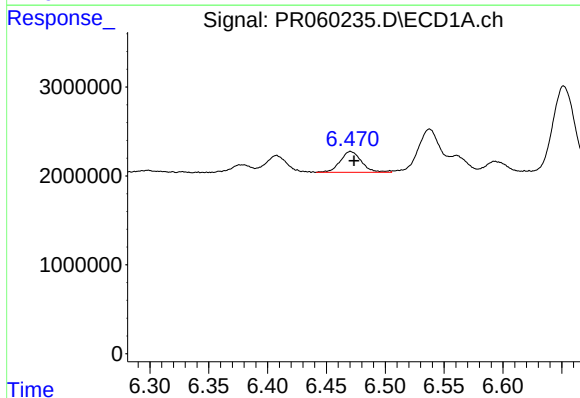
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 6412147
Conc: 42.23 ng/ml



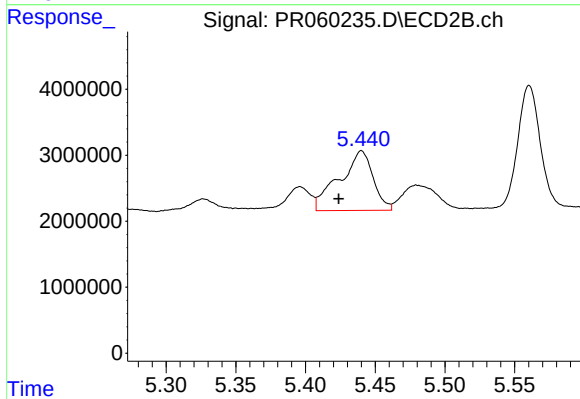
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 7751254
Conc: 38.61 ng/ml



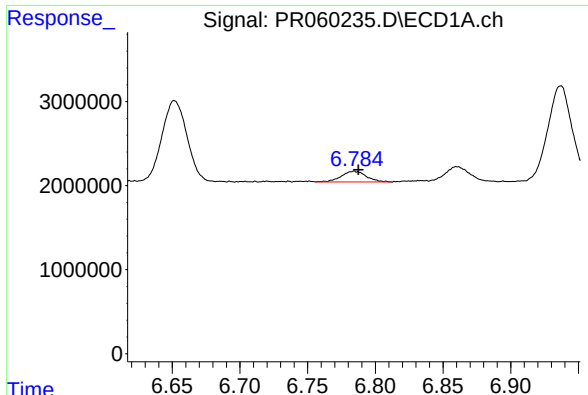
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 2982116
Conc: 19.19 ng/ml



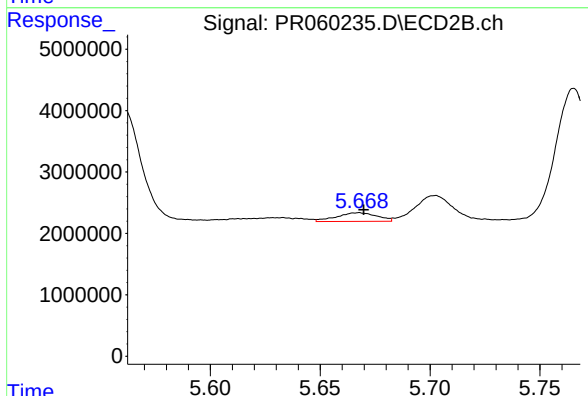
#28 AR-1254-3

R.T.: 5.440 min
Delta R.T.: 0.016 min
Response: 15216820
Conc: 47.49 ng/ml



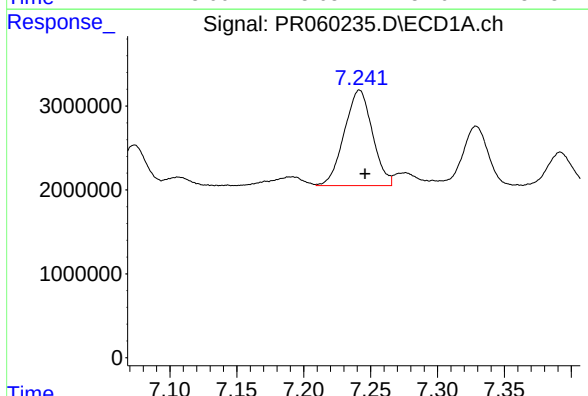
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 1640258
Conc: 14.89 ng/ml



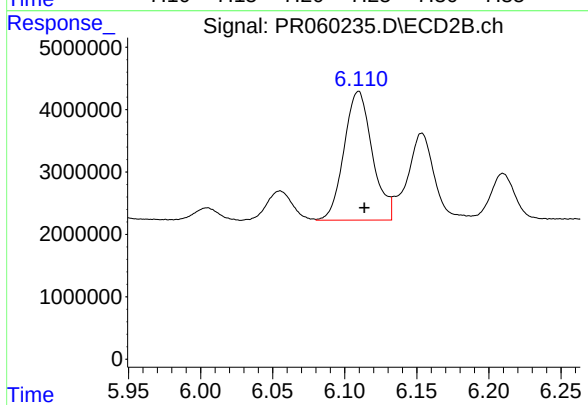
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 1817352
Conc: 10.13 ng/ml



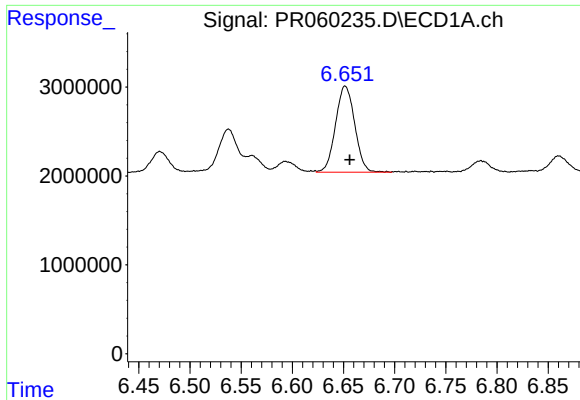
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 16657510
Conc: 135.78 ng/ml



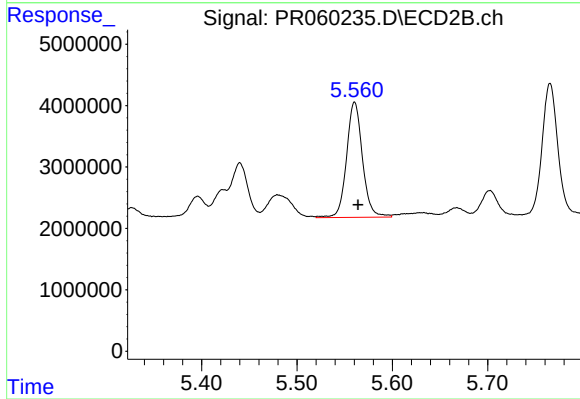
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 28130630
Conc: 101.73 ng/ml



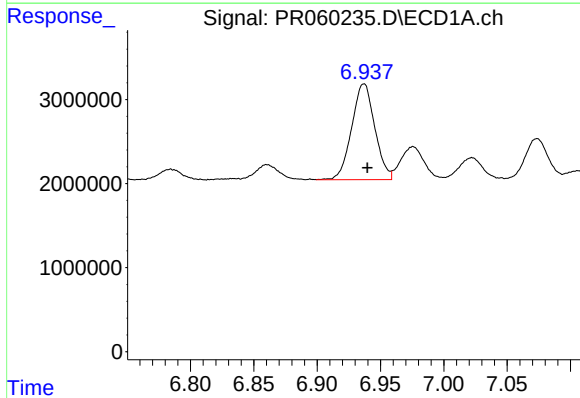
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 12629035
Conc: 102.66 ng/ml



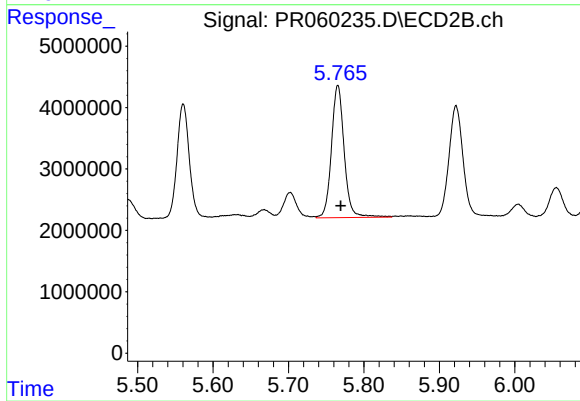
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 21822124
Conc: 95.42 ng/ml



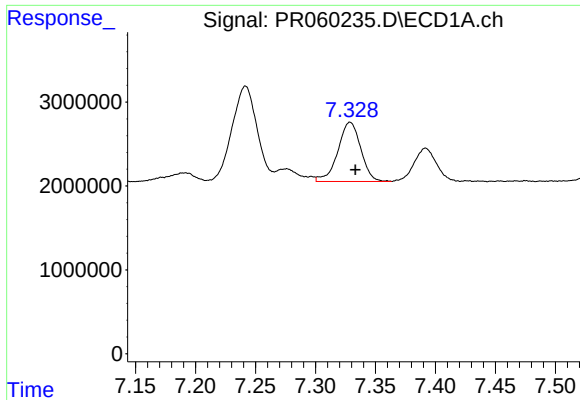
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 14497356
Conc: 103.19 ng/ml



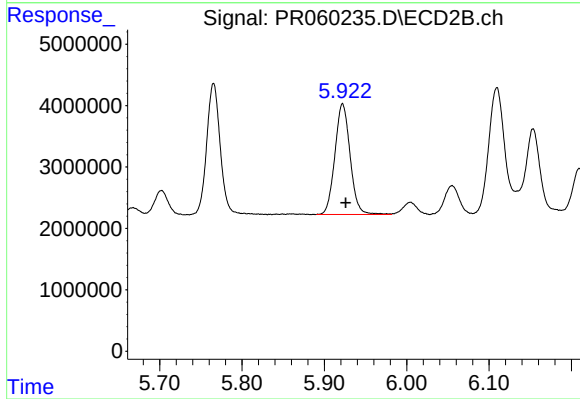
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 25236499
Conc: 93.82 ng/ml



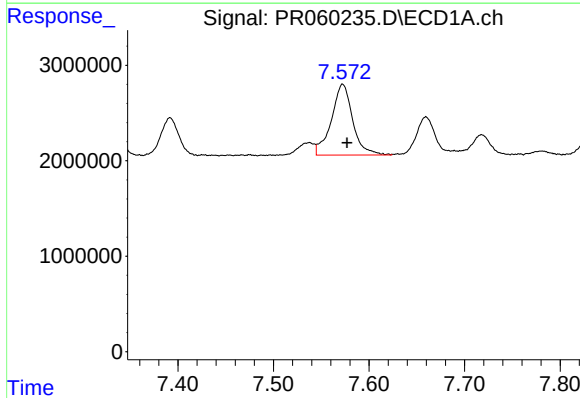
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 9385576
Conc: 86.66 ng/ml



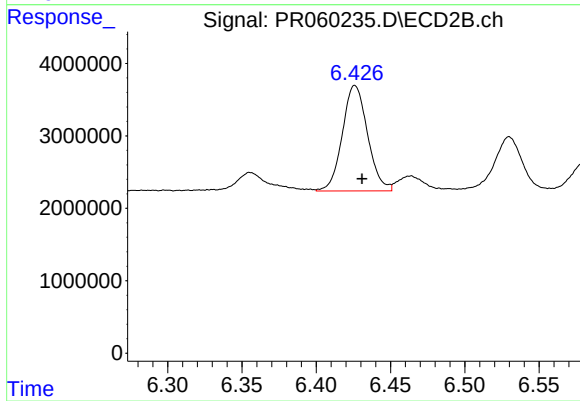
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 23194419
Conc: 91.57 ng/ml



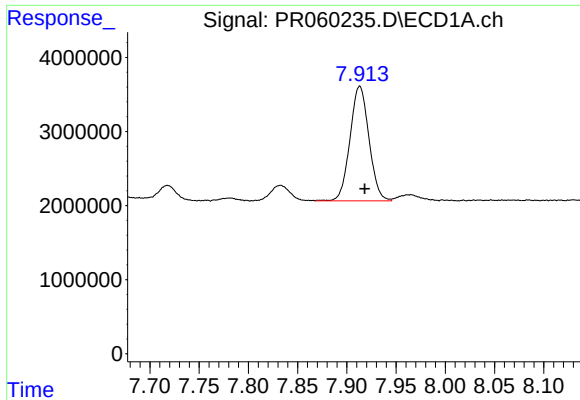
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 11522750
Conc: 93.41 ng/ml



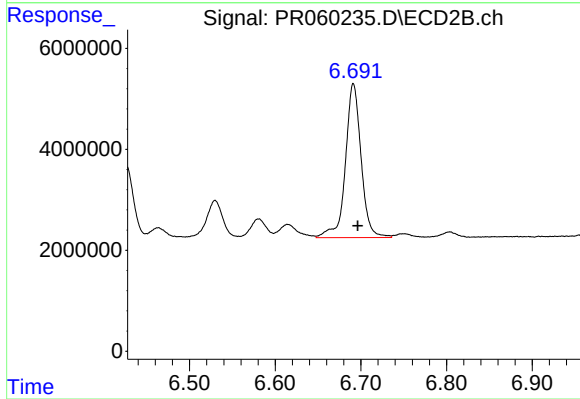
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 17214648
Conc: 81.85 ng/ml



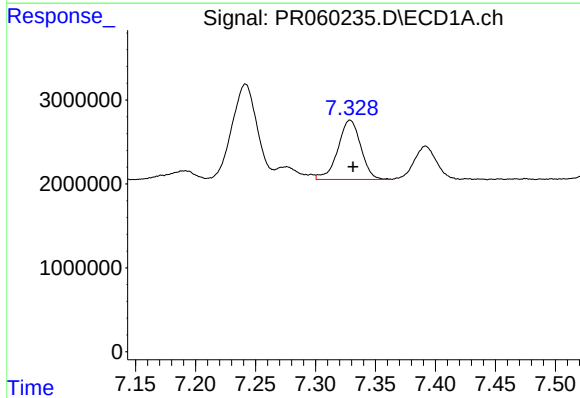
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 20760396
Conc: 90.22 ng/ml



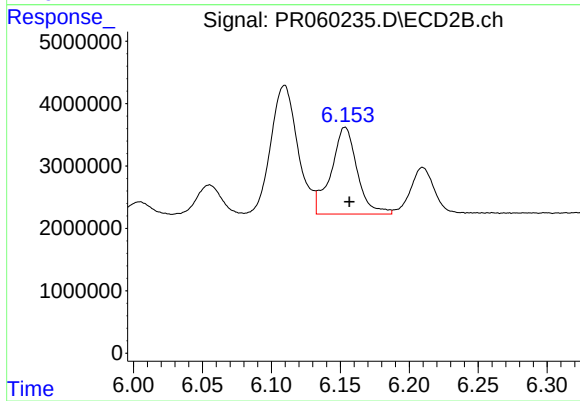
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 38784574
Conc: 81.60 ng/ml



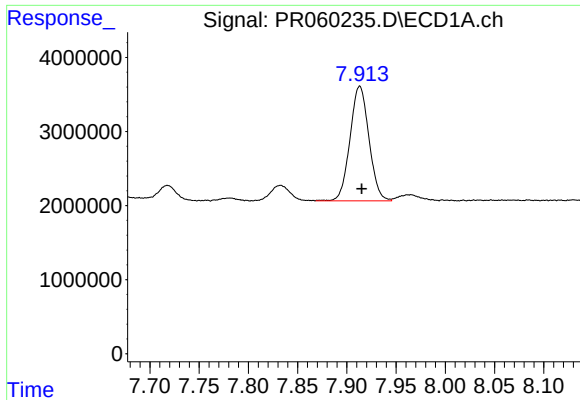
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 9385576
Conc: 61.11 ng/ml



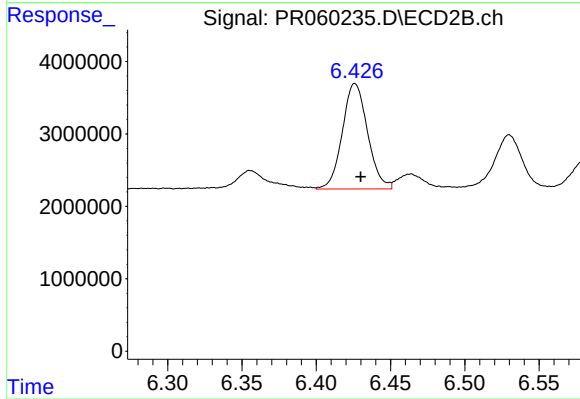
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 18349126
Conc: 60.04 ng/ml



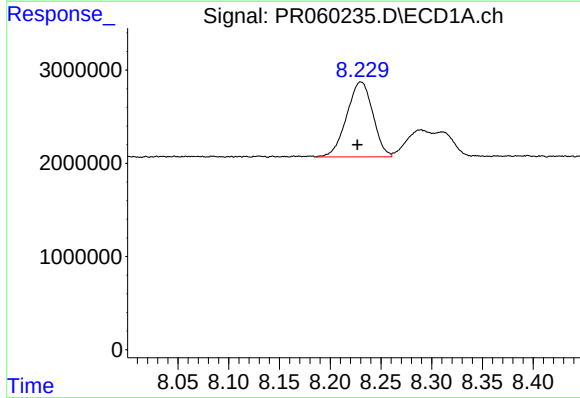
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 20760396
Conc: 80.02 ng/ml



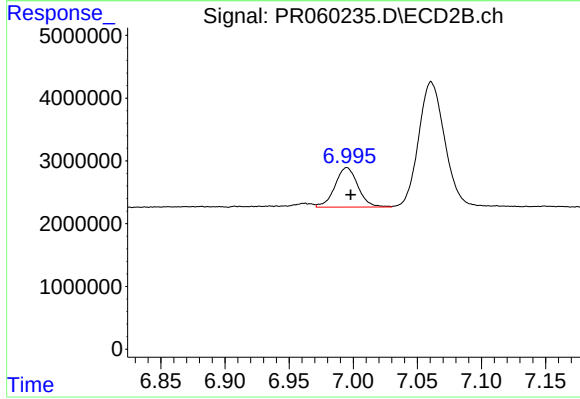
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 17214648
Conc: 63.32 ng/ml



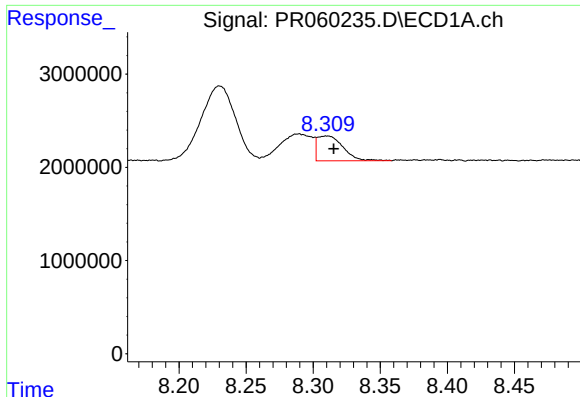
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.003 min
Response: 14409386
Conc: 76.71 ng/ml



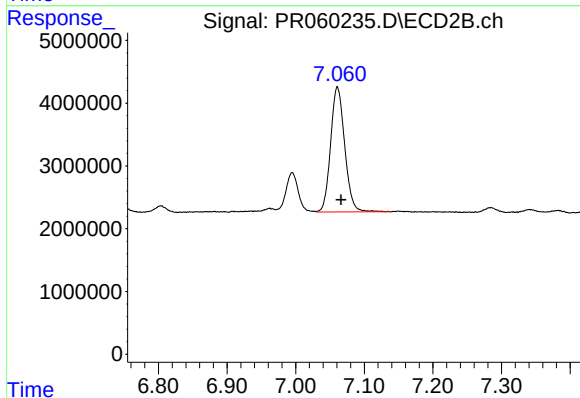
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 7856601
Conc: 38.31 ng/ml



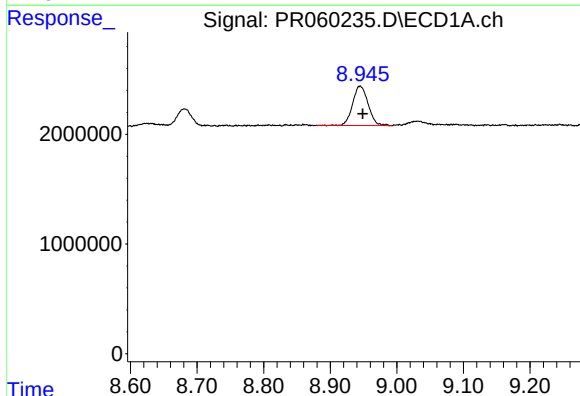
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 3568173
Conc: 24.60 ng/ml



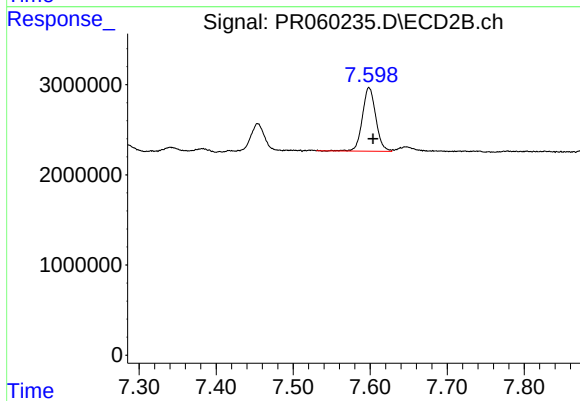
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 28370644
Conc: 74.02 ng/ml



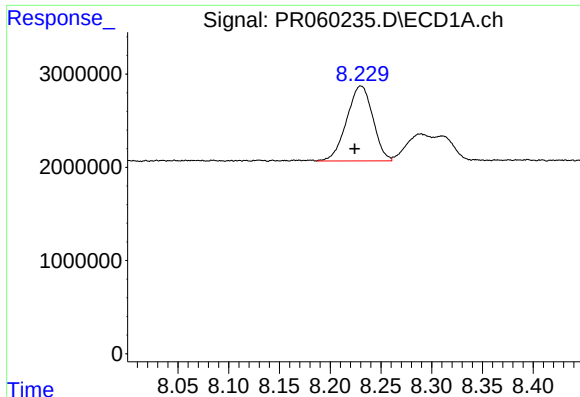
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 5798795
Conc: 55.11 ng/ml



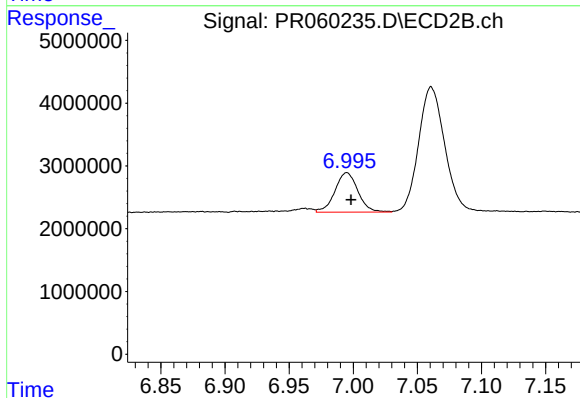
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 8513327
Conc: 50.31 ng/ml



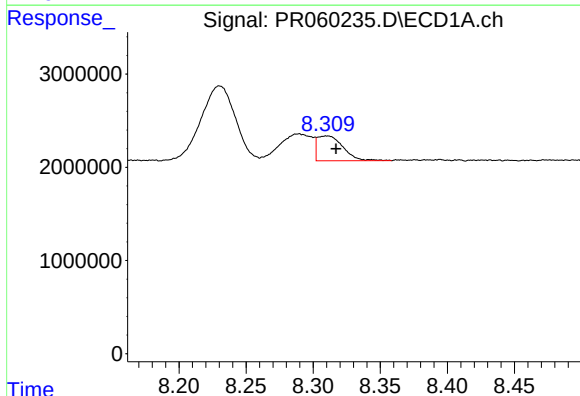
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.006 min
Response: 14409386
Conc: 32.59 ng/ml



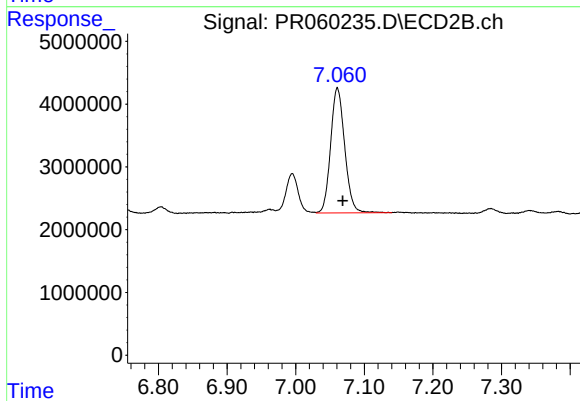
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 7856601
Conc: 8.94 ng/ml



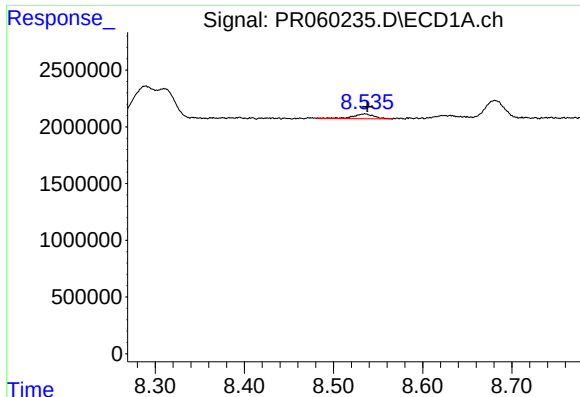
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 3568173
Conc: 8.92 ng/ml



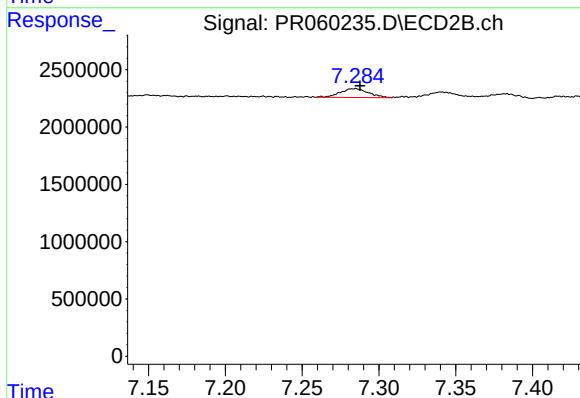
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 28370644
Conc: 35.97 ng/ml



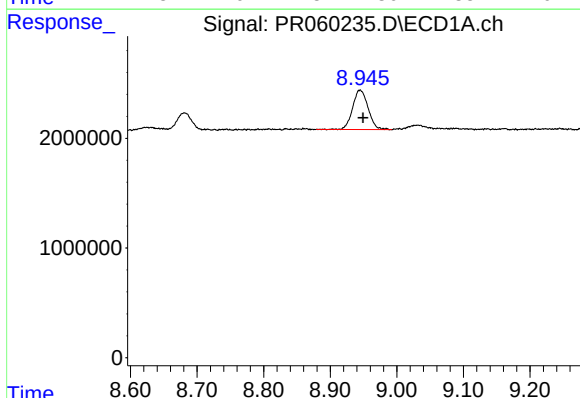
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 651969
Conc: 1.81 ng/ml



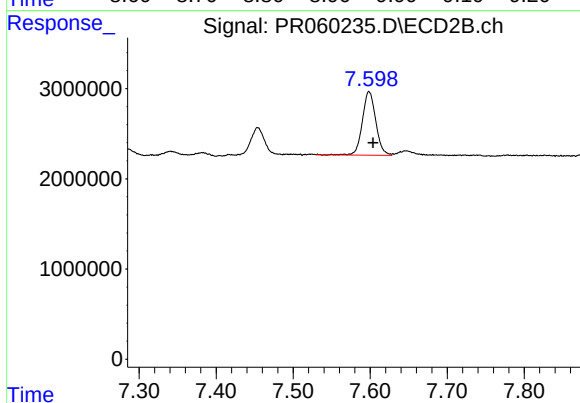
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 993871
Conc: 1.43 ng/ml



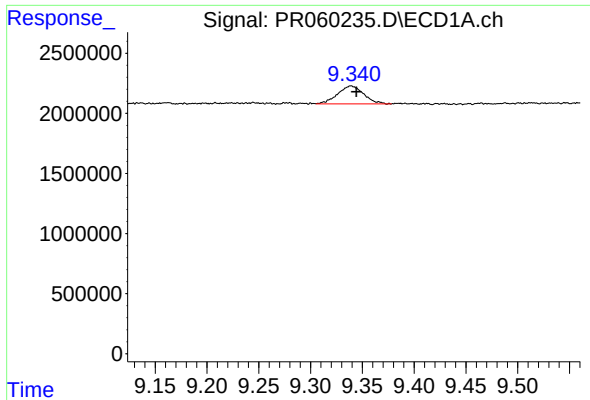
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 5798795
Conc: 36.77 ng/ml



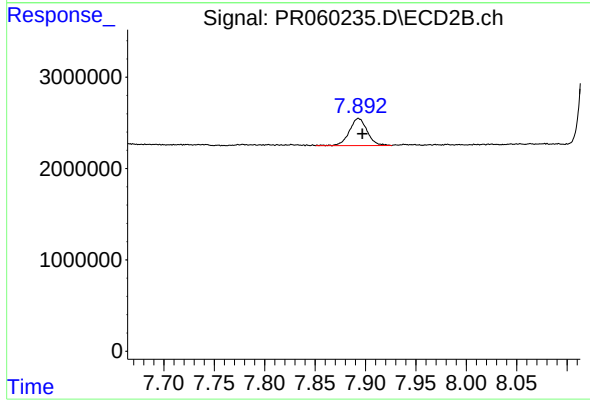
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 8513327
Conc: 32.12 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 2592994
Conc: 2.25 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 3671624
Conc: 1.75 ng/ml