

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 21:38
 Operator : AJ\MA
 Sample : 02245-18MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:59:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	76636221	94534922	22.469	20.390
2)	SA Decachlor...	9.656	8.127	128.4E6	185.9E6	44.419	42.176
Target Compounds							
3)	L1 AR-1016-1	4.922	4.009	53689809	63111732	489.749	410.989
4)	L1 AR-1016-2	4.943	4.026	74689044	93314200	479.246	419.200
5)	L1 AR-1016-3	5.008	4.204	46817716	47801339	475.557	415.434
6)	L1 AR-1016-4	5.112	4.255	41442920	38930923	525.758	432.916
7)	L1 AR-1016-5	5.431	4.471	7991701	55833624	102.025	475.270 #
8)	L2 AR-1221-1	3.906	3.122	5377564	5403430	129.711	108.901
9)	L2 AR-1221-2	4.000	3.209	6615579	7101338	231.519	198.853
10)	L2 AR-1221-3	4.079	3.285	27539958	31485383	297.257	260.599
11)	L3 AR-1232-1	4.079	3.285	27539958	31485383	354.207	313.135
12)	L3 AR-1232-2	4.634	4.026	37140570	93314200	1014.262	960.093
13)	L3 AR-1232-3	4.943	4.204	74689044	47801339	1042.516	971.841
14)	L3 AR-1232-4	5.112	4.296	41442920	44314537	1136.265	1030.115
15)	L3 AR-1232-5	5.216	4.471	32267496	55833624	1190.496	1148.971
16)	L4 AR-1242-1	4.922	4.009	53689809	63111732	583.784	506.154
17)	L4 AR-1242-2	4.943	4.026	74689044	93314200	580.058	519.610
18)	L4 AR-1242-3	5.008	4.204	46817716	47801339	567.566	515.896
19)	L4 AR-1242-4	5.112	4.296	41442920	44314537	620.568	504.493
20)	L4 AR-1242-5	5.936	4.838	4022337	150.9E6	58.214	1299.887 #
21)	L5 AR-1248-1	4.922	4.009	53689809	63111732	763.513	655.902
22)	L5 AR-1248-2	5.216	4.255	32267496	38930923	338.476	289.221
23)	L5 AR-1248-3	5.431	4.296	7991701	44314537	71.811	325.335 #
24)	L5 AR-1248-4	5.863	4.471	117.6E6	55833624	938.645	335.451 #
25)	L5 AR-1248-5	5.936	4.883	4022337	16641492	33.184	97.558 #
26)	L6 AR-1254-1	5.840	4.838	54358170	150.9E6	459.892	597.392 #
27)	L6 AR-1254-2	6.076	4.999	115.9E6	54808685	611.311	249.835 #
28)	L6 AR-1254-3	6.472	5.416	55049684	25508400	271.777	69.892 #
29)	L6 AR-1254-4	6.781	5.661	22166773	16985238	145.546	74.004 #
30)	L6 AR-1254-5	7.242	6.105	94695707	240.8E6	579.106	725.934 #
31)	L7 AR-1260-1	6.653	5.558	84736376	181.7E6	548.647	713.420 #
32)	L7 AR-1260-2	6.920	5.760	275.9E6	110.1E6	1497.180	350.913 #
33)	L7 AR-1260-3	7.329	5.917	47690377	133.4E6	349.381	463.336 #
34)	L7 AR-1260-4	7.574	6.420	66548139	96733044	420.997	394.805
35)	L7 AR-1260-5	7.914	6.687	125.5E6	208.4E6	410.476	352.472
36)	L8 AR-1262-1	7.329	6.147	47690377	101.3E6	238.518	290.037
37)	L8 AR-1262-2	7.914	6.420	125.5E6	96733044	352.947	305.053
38)	L8 AR-1262-3	8.232	6.990	80546270	39388995	327.317	157.117 #
39)	L8 AR-1262-4	8.291	7.054	43846812	157.5E6	234.086	323.379 #
40)	L8 AR-1262-5	8.947	7.595	32816925	47088591	241.187	211.838
41)	L9 AR-1268-1	8.232	6.990	80546270	39388995	239.878	65.621 #

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 Quant Title : GC EXTRACTABLES
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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

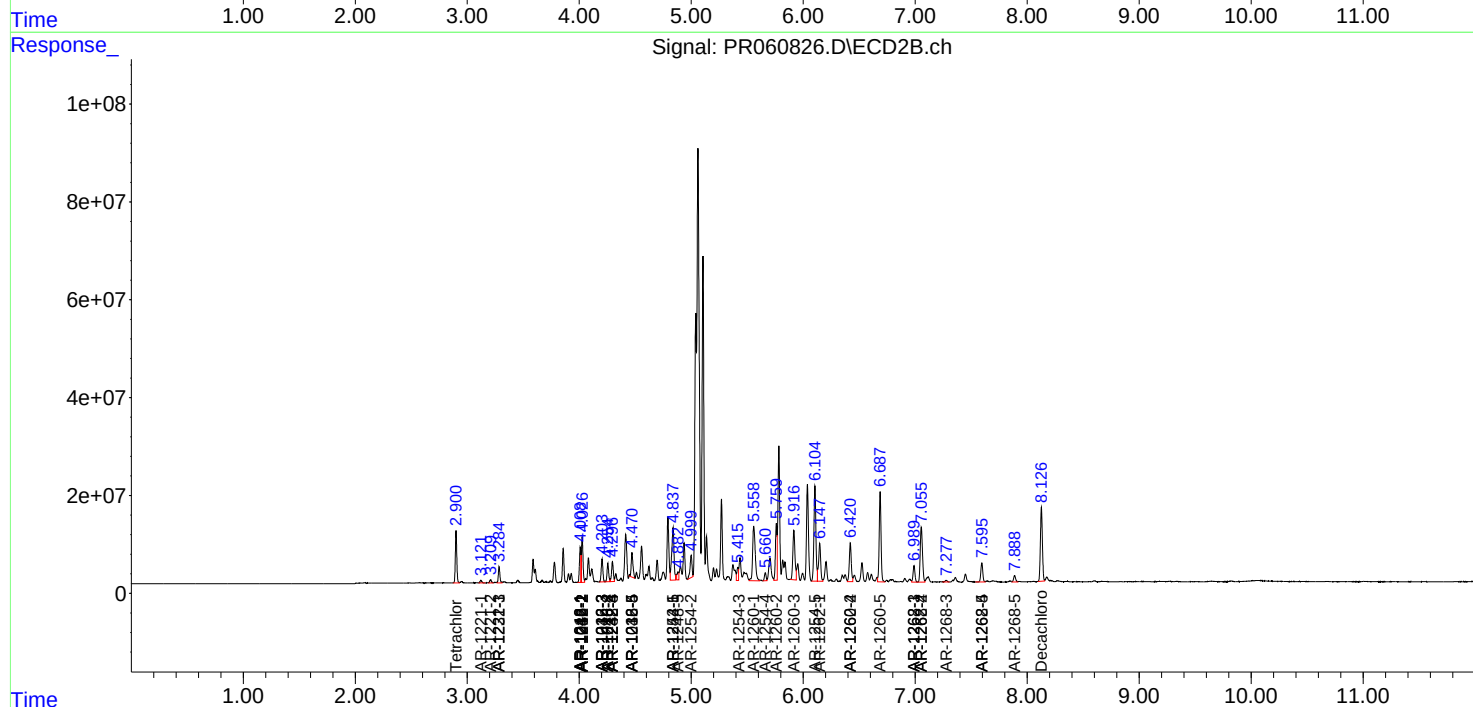
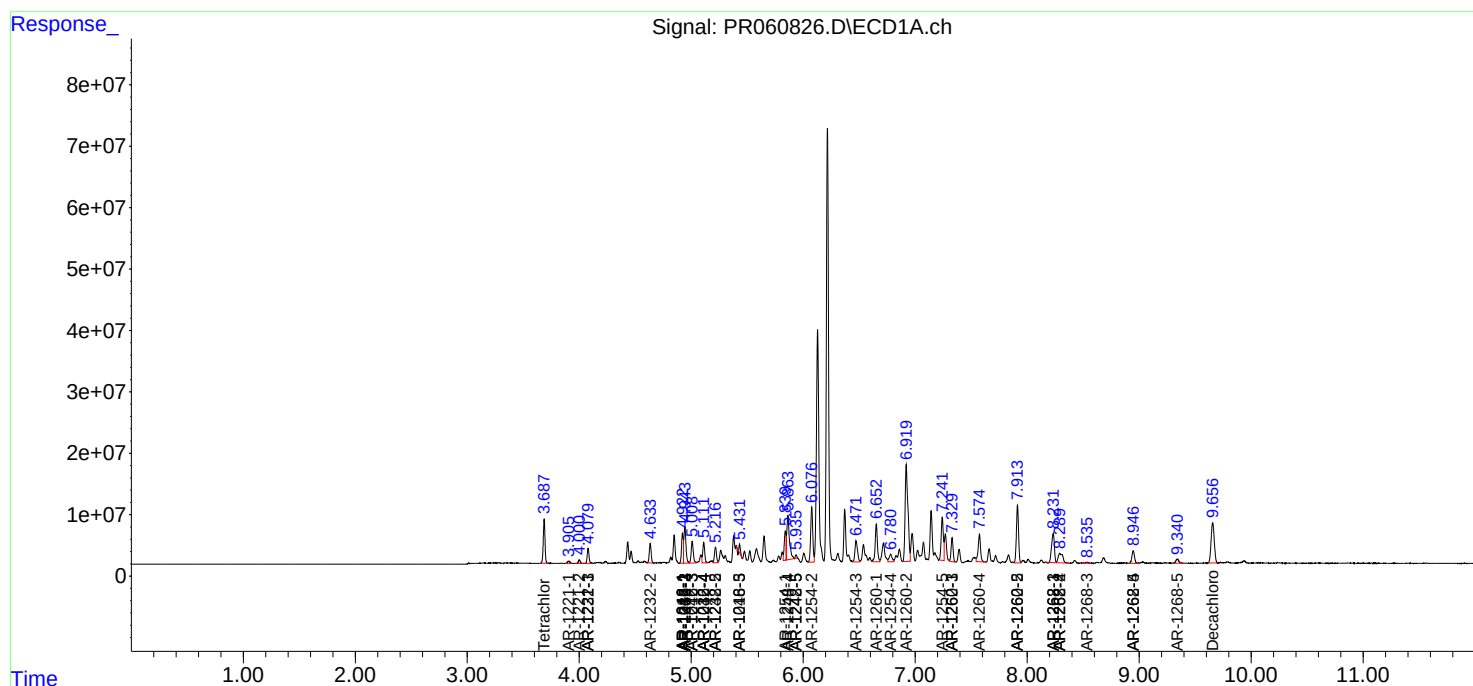
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.291	7.054	43846812	157.5E6	143.539	288.174 #
43) L9	AR-1268-3	8.534	7.278	2066003	4519564	7.846	9.756
44) L9	AR-1268-4	8.947	7.595	32816925	47088591	272.282	240.855
45) L9	AR-1268-5	9.340	7.888	13024404	16580731	14.831	10.923 #

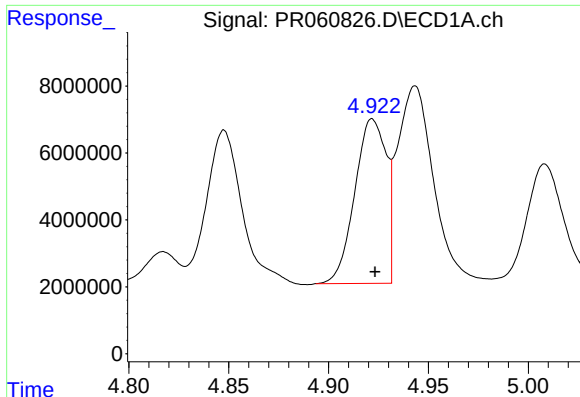
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

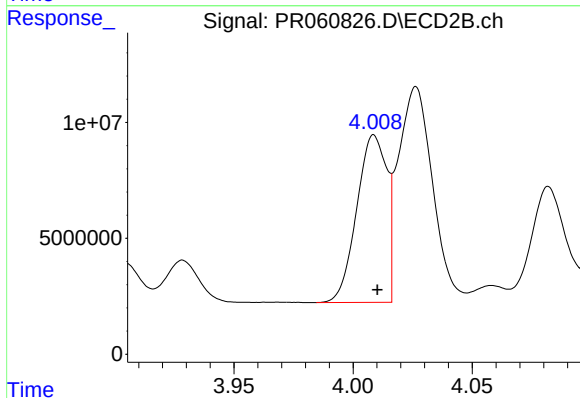
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





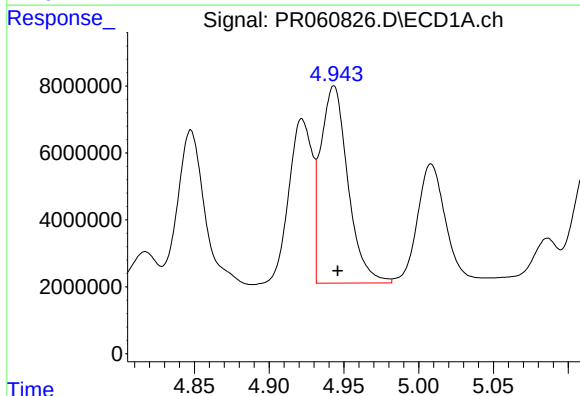
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 53689809
Conc: 489.75 ng/ml



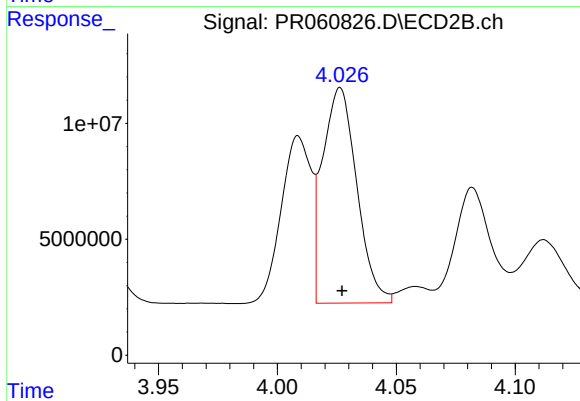
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 63111732
Conc: 410.99 ng/ml



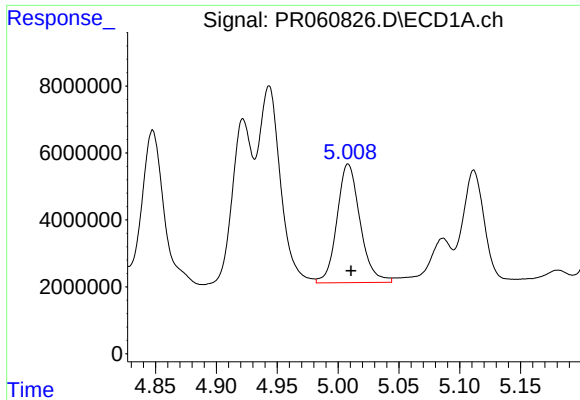
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 74689044
Conc: 479.25 ng/ml



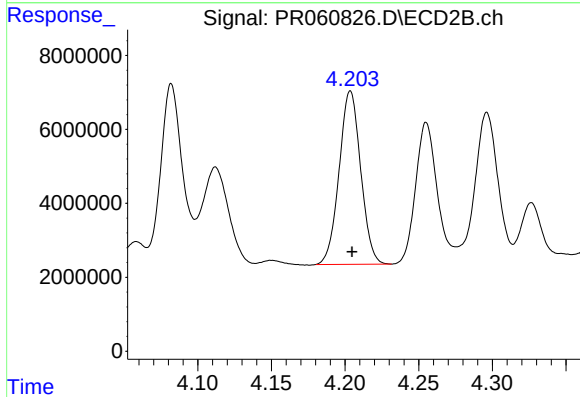
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 93314200
Conc: 419.20 ng/ml



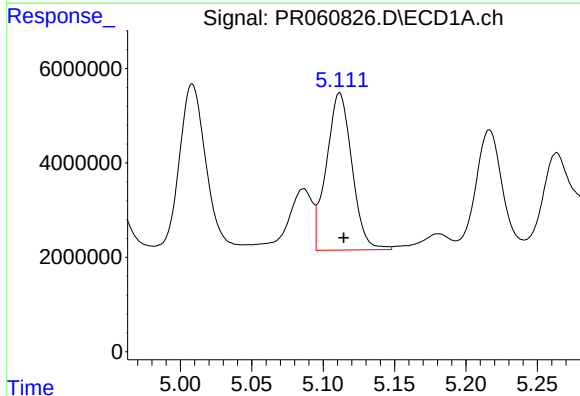
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 46817716
Conc: 475.56 ng/ml



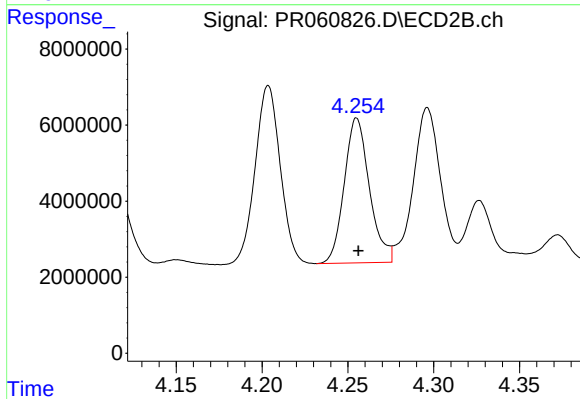
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 47801339
Conc: 415.43 ng/ml



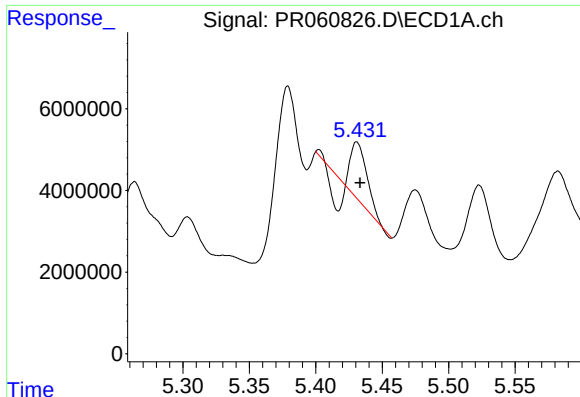
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 41442920
Conc: 525.76 ng/ml



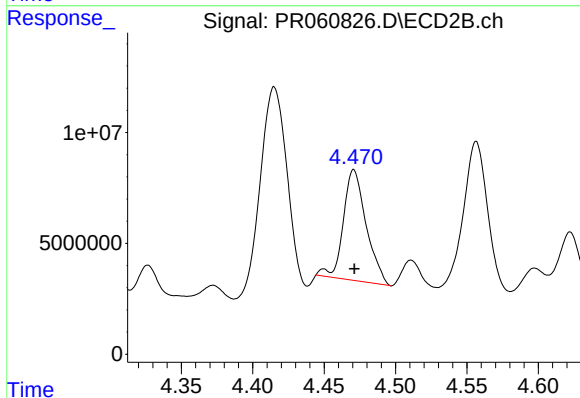
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 38930923
Conc: 432.92 ng/ml



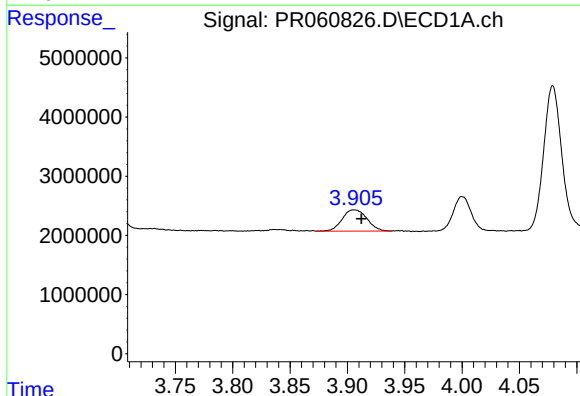
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 7991701
Conc: 102.03 ng/ml



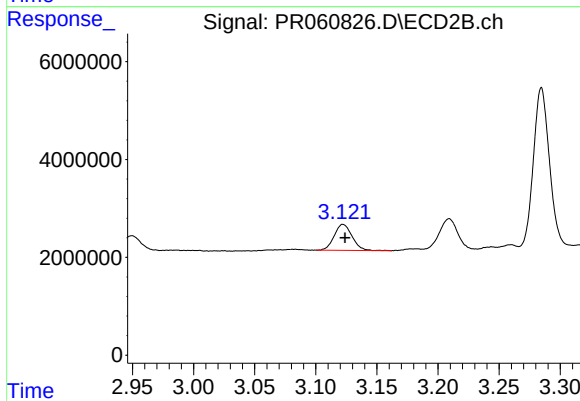
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 55833624
Conc: 475.27 ng/ml



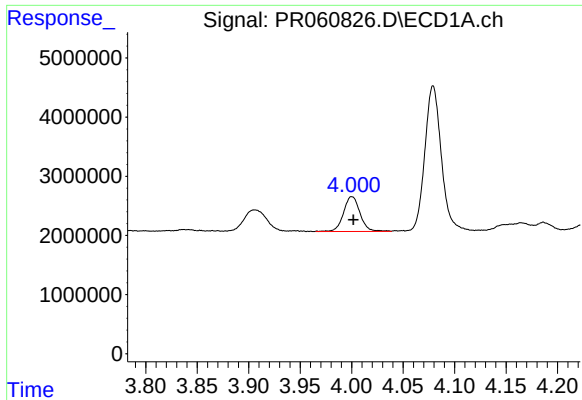
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 5377564
Conc: 129.71 ng/ml



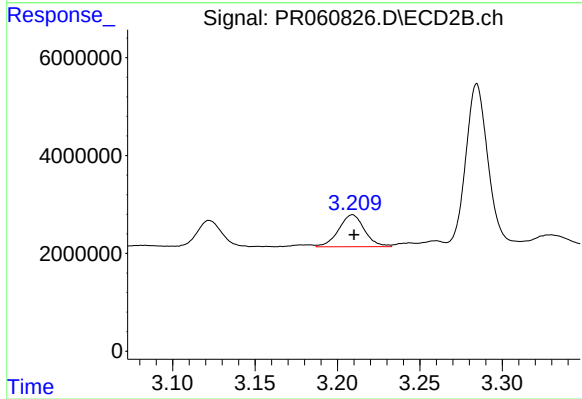
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.002 min
Response: 5403430
Conc: 108.90 ng/ml



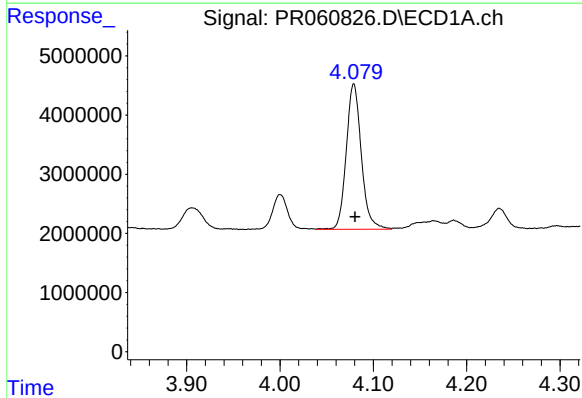
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 6615579
Conc: 231.52 ng/ml



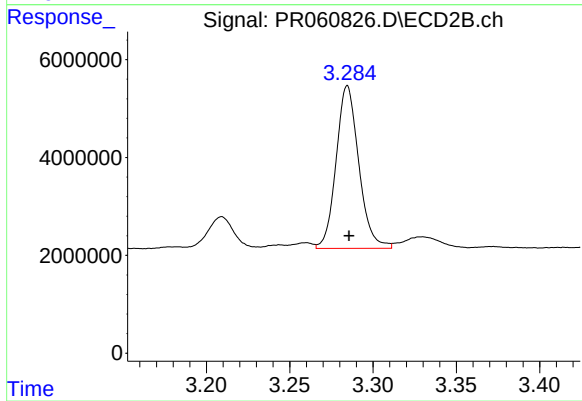
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 7101338
Conc: 198.85 ng/ml



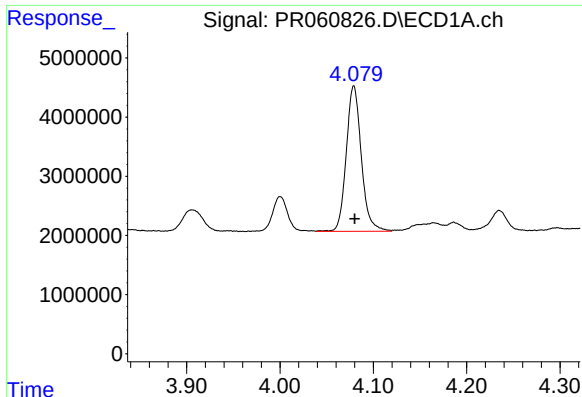
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 27539958
Conc: 297.26 ng/ml



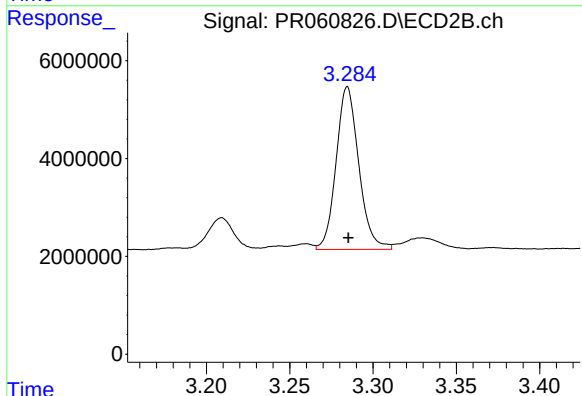
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 31485383
Conc: 260.60 ng/ml



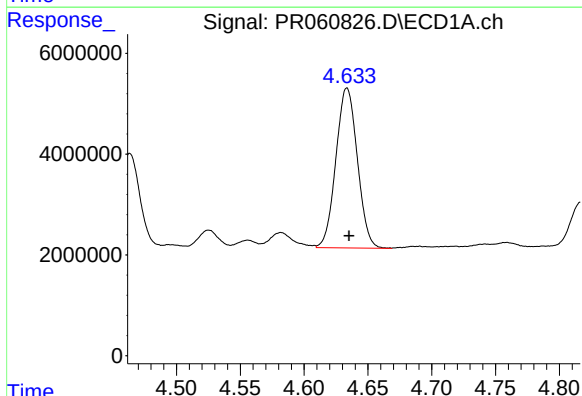
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 27539958
Conc: 354.21 ng/ml



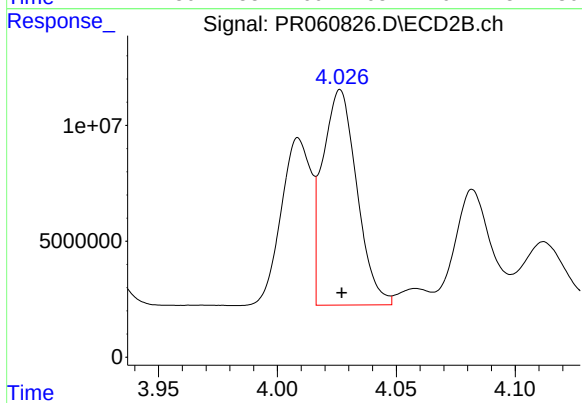
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 31485383
Conc: 313.14 ng/ml



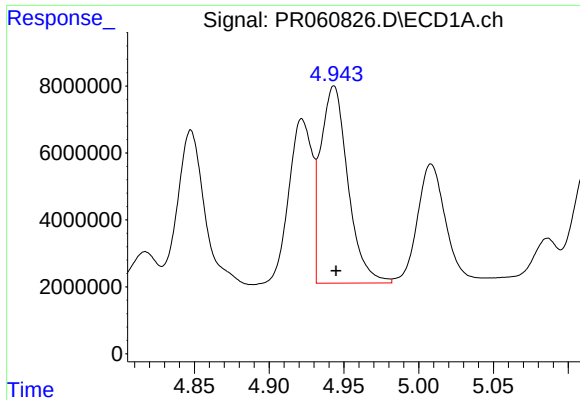
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 37140570
Conc: 1014.26 ng/ml



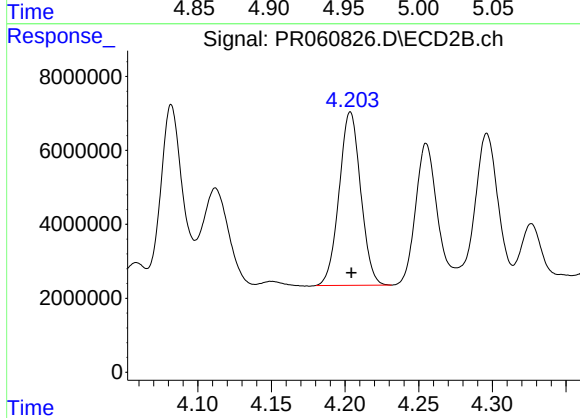
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 93314200
Conc: 960.09 ng/ml



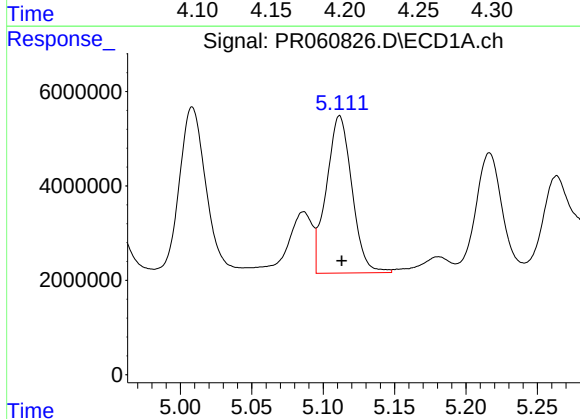
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 74689044
Conc: 1042.52 ng/ml



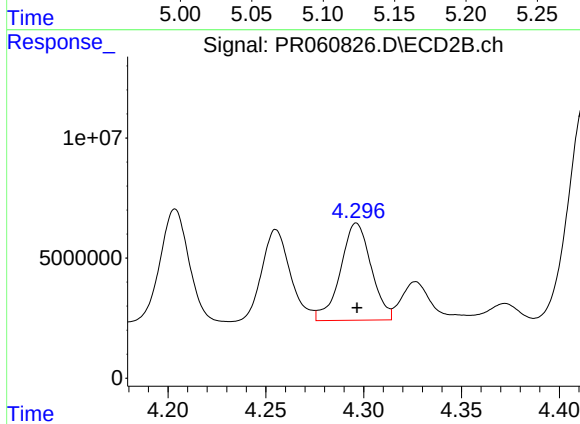
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 47801339
Conc: 971.84 ng/ml



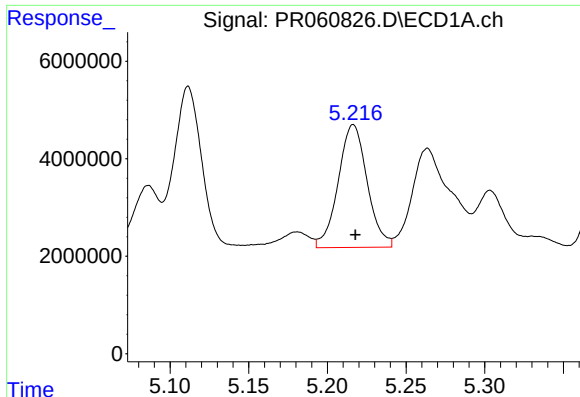
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 41442920
Conc: 1136.27 ng/ml



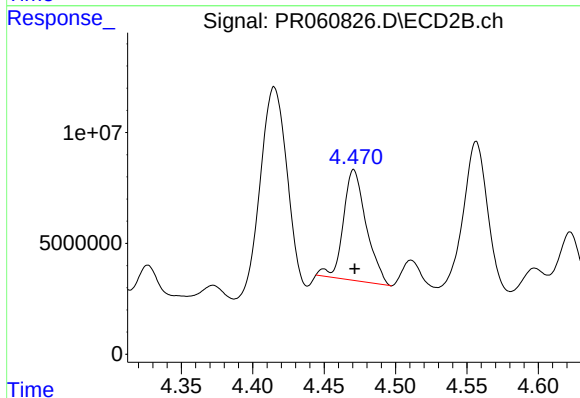
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 44314537
Conc: 1030.12 ng/ml



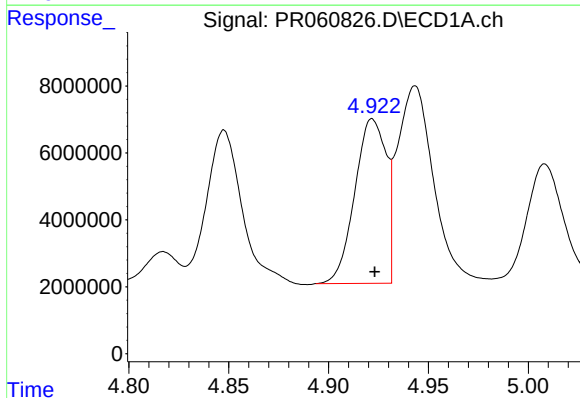
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 32267496
Conc: 1190.50 ng/ml



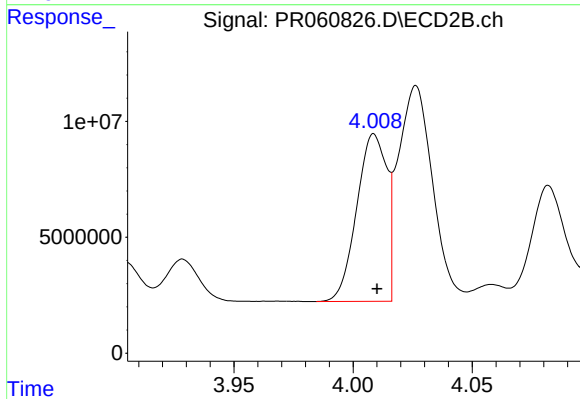
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 55833624
Conc: 1148.97 ng/ml



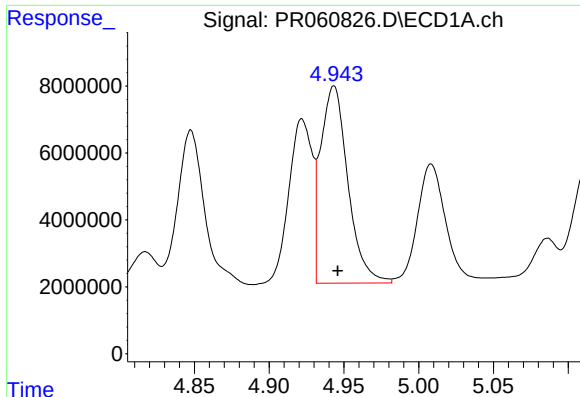
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 53689809
Conc: 583.78 ng/ml



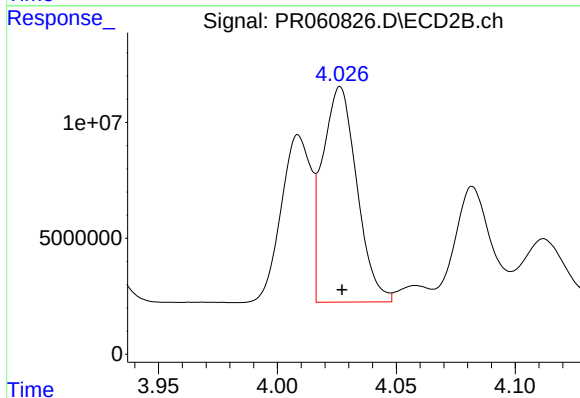
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 63111732
Conc: 506.15 ng/ml



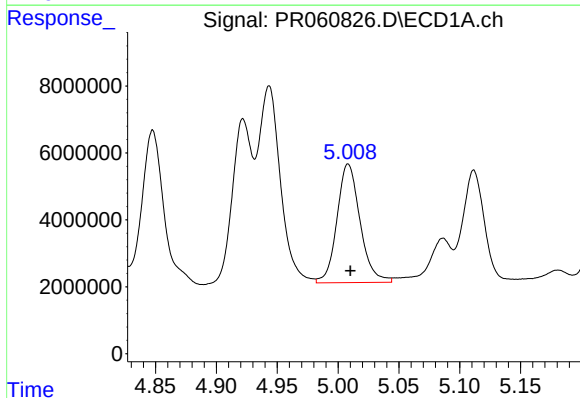
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 74689044
Conc: 580.06 ng/ml



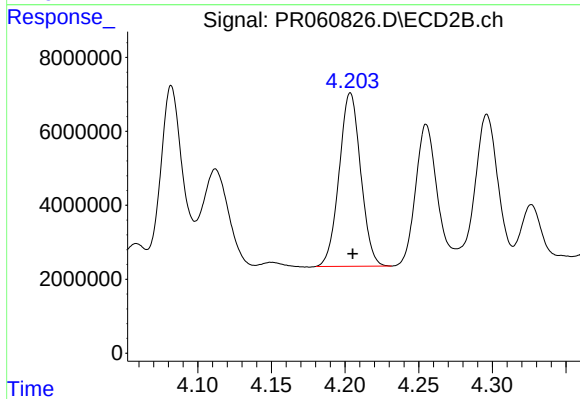
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 93314200
Conc: 519.61 ng/ml



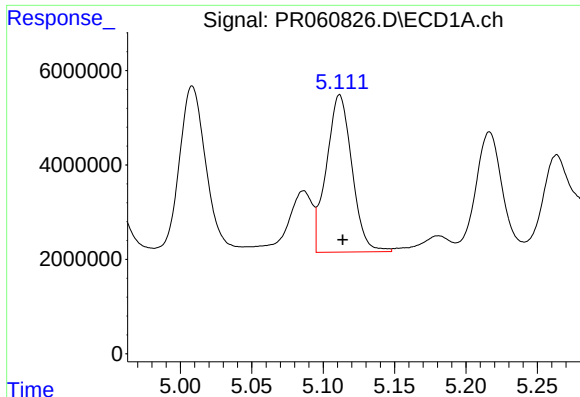
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 46817716
Conc: 567.57 ng/ml



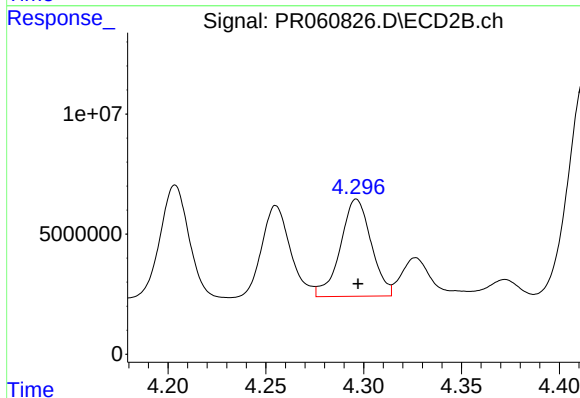
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 47801339
Conc: 515.90 ng/ml



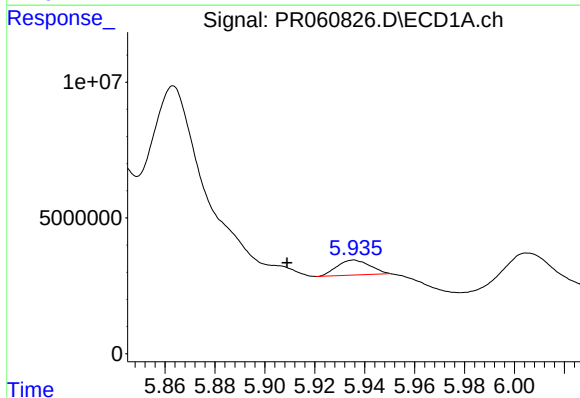
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 41442920
Conc: 620.57 ng/ml



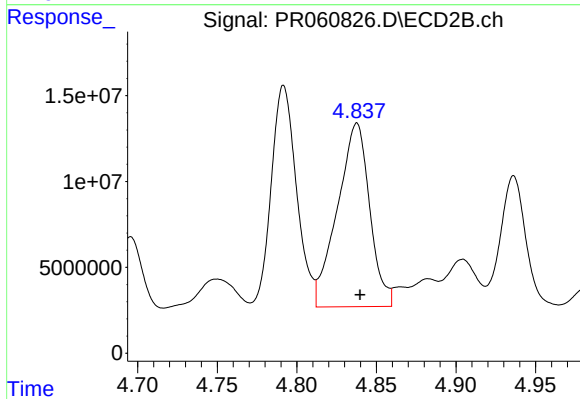
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 44314537
Conc: 504.49 ng/ml



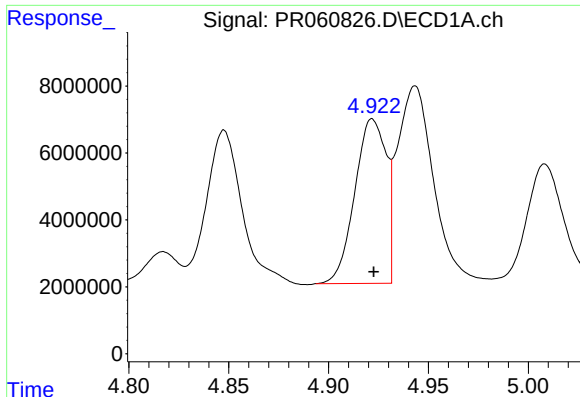
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.027 min
Response: 4022337
Conc: 58.21 ng/ml



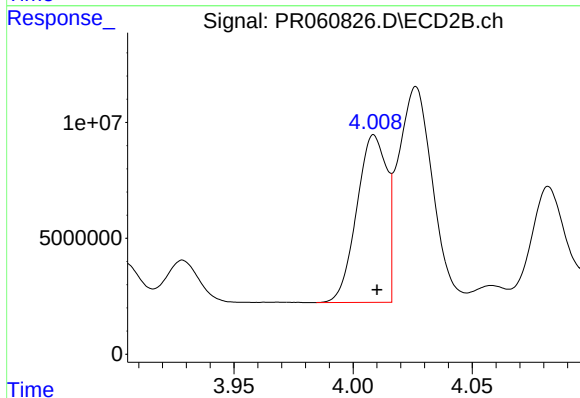
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 150917952
Conc: 1299.89 ng/ml



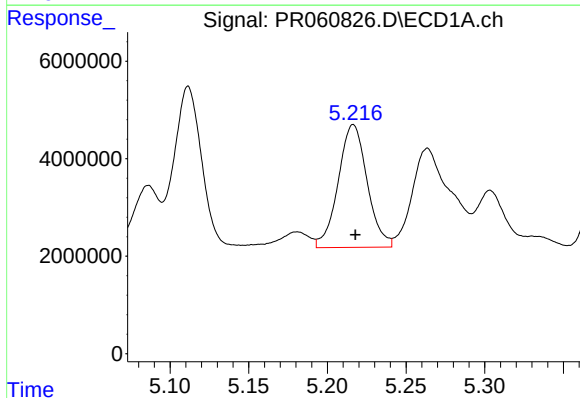
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 53689809
Conc: 763.51 ng/ml



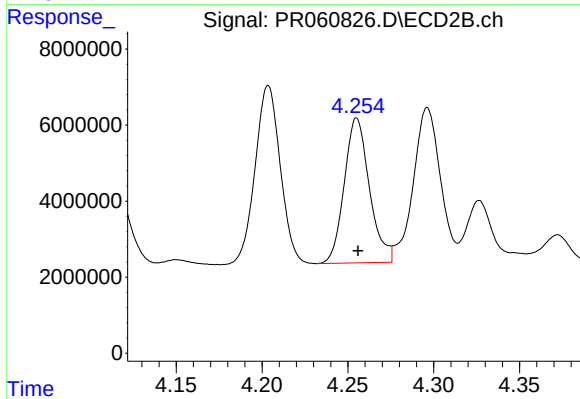
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 63111732
Conc: 655.90 ng/ml



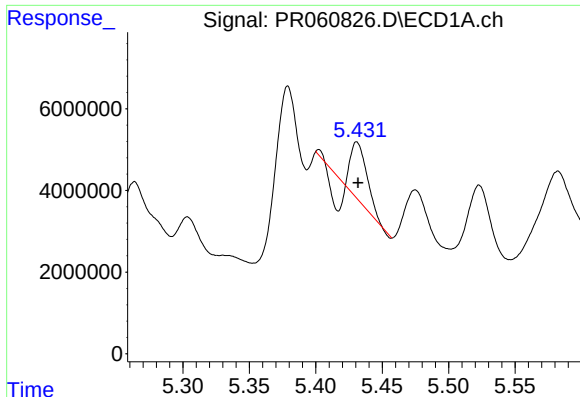
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 32267496
Conc: 338.48 ng/ml



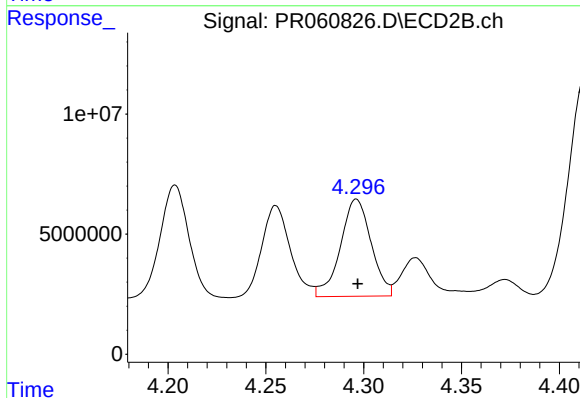
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 38930923
Conc: 289.22 ng/ml



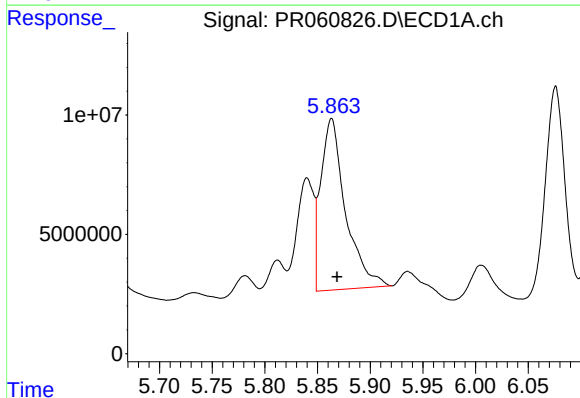
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 7991701
Conc: 71.81 ng/ml



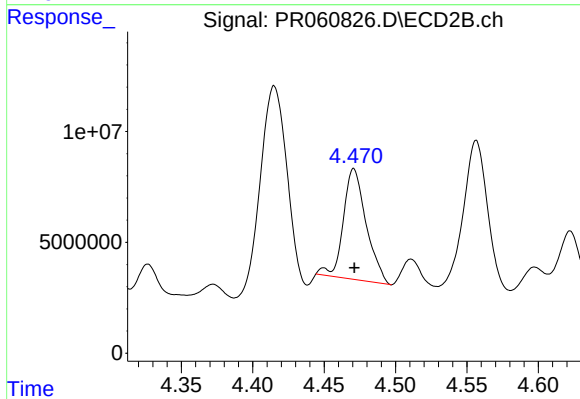
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 44314537
Conc: 325.33 ng/ml



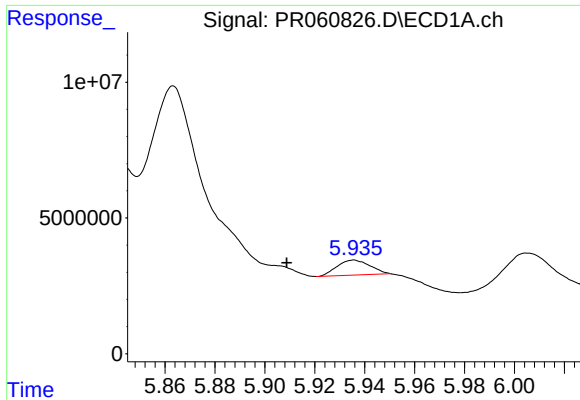
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 117597255
Conc: 938.65 ng/ml



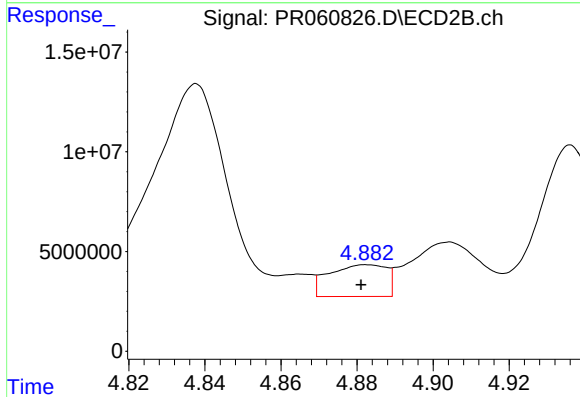
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 55833624
Conc: 335.45 ng/ml



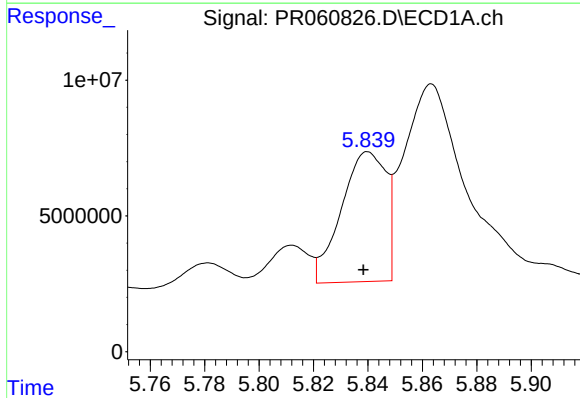
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.027 min
Response: 4022337
Conc: 33.18 ng/ml



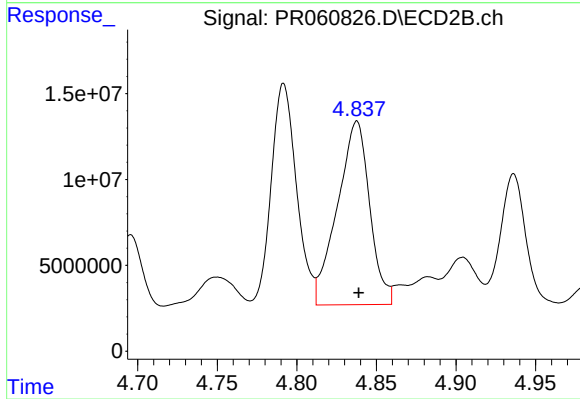
#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: 0.002 min
Response: 16641492
Conc: 97.56 ng/ml



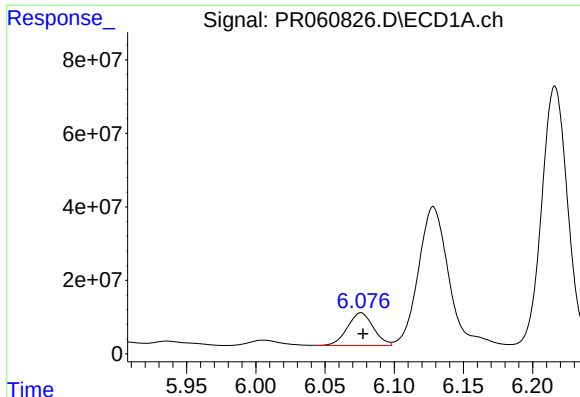
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.002 min
Response: 54358170
Conc: 459.89 ng/ml



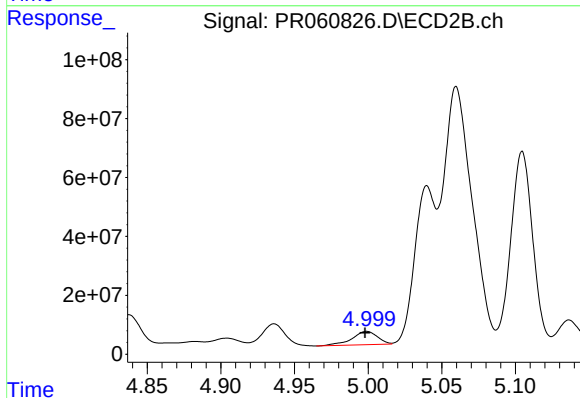
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 150917952
Conc: 597.39 ng/ml



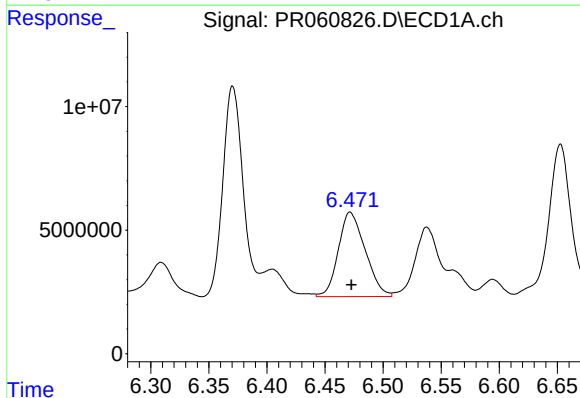
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 115898153
Conc: 611.31 ng/ml



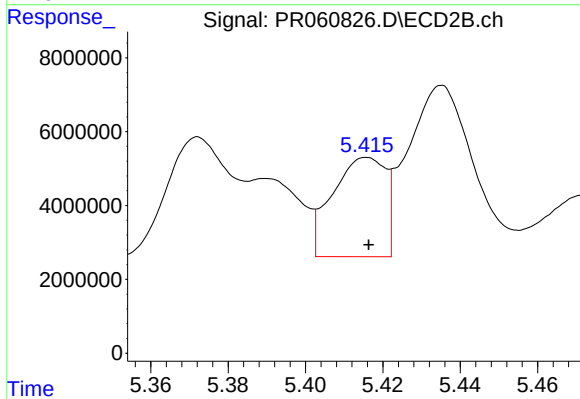
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 54808685
Conc: 249.84 ng/ml



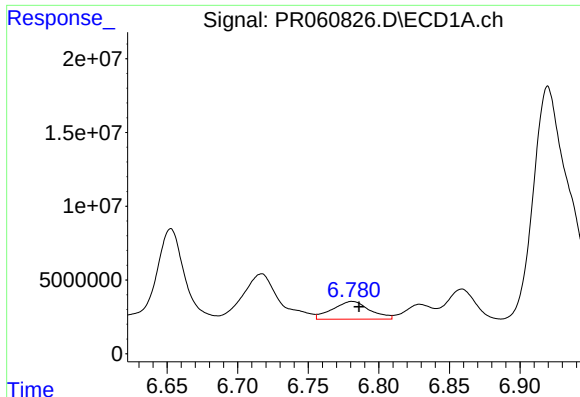
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 55049684
Conc: 271.78 ng/ml



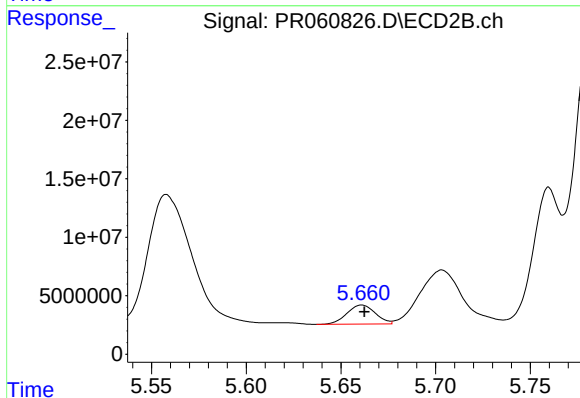
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 25508400
Conc: 69.89 ng/ml



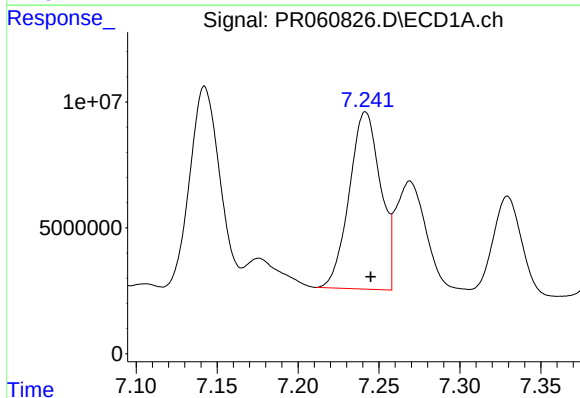
#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 22166773
Conc: 145.55 ng/ml



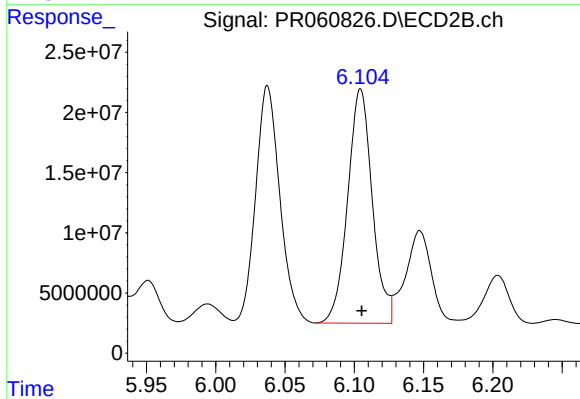
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 16985238
Conc: 74.00 ng/ml



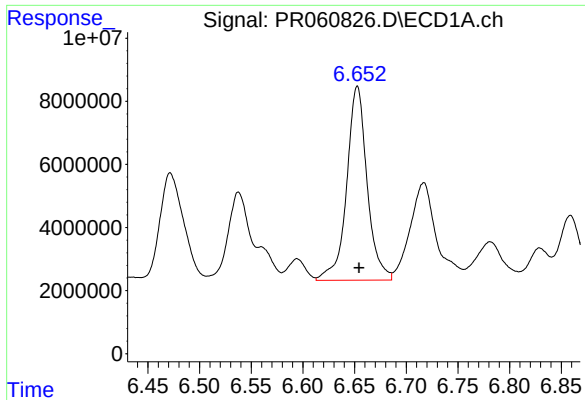
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 94695707
Conc: 579.11 ng/ml



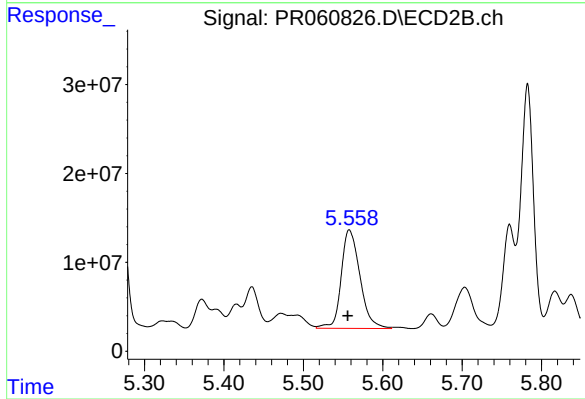
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 240787664
Conc: 725.93 ng/ml



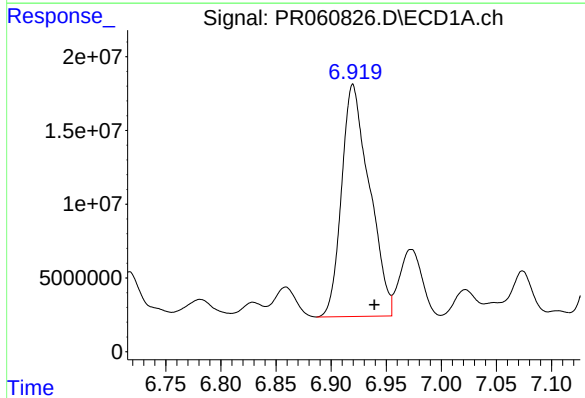
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 84736376
Conc: 548.65 ng/ml



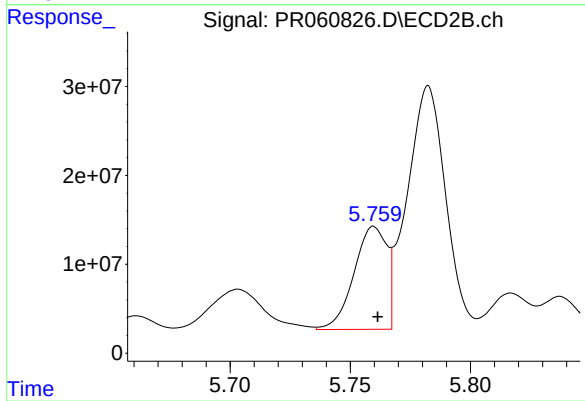
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 181726669
Conc: 713.42 ng/ml



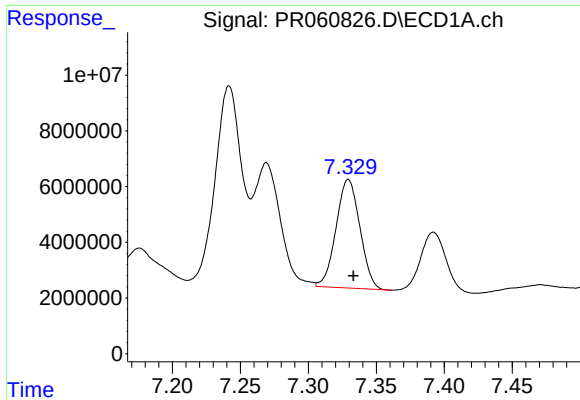
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.019 min
Response: 275945047
Conc: 1497.18 ng/ml



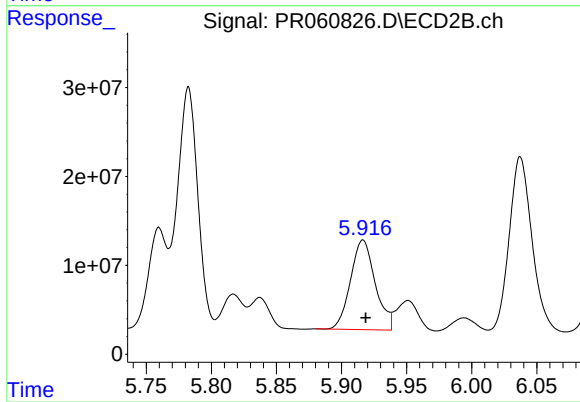
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 110123633
Conc: 350.91 ng/ml



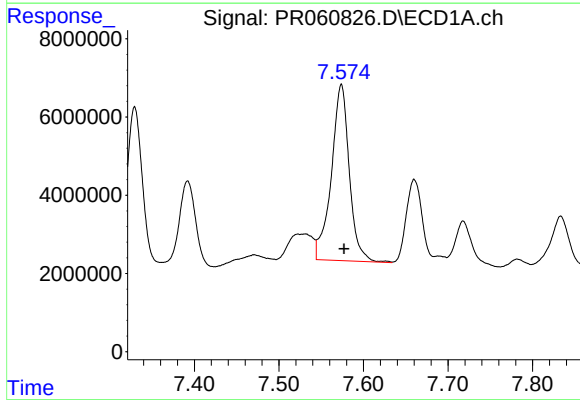
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 47690377
Conc: 349.38 ng/ml



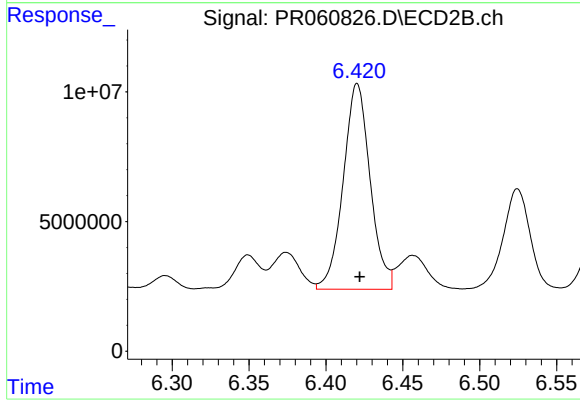
#33 AR-1260-3

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 133411811
Conc: 463.34 ng/ml



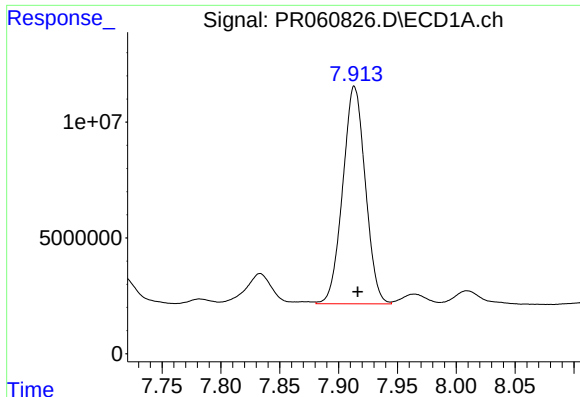
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 66548139
Conc: 421.00 ng/ml



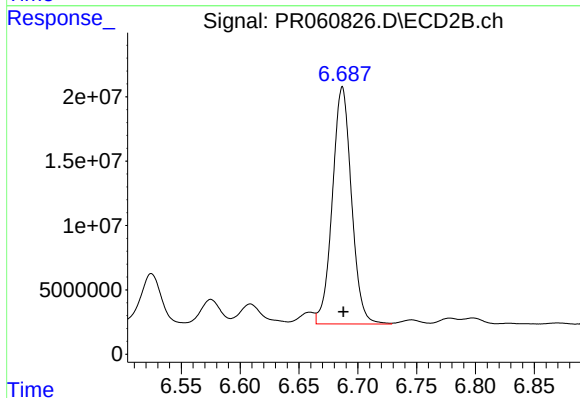
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 96733044
Conc: 394.81 ng/ml



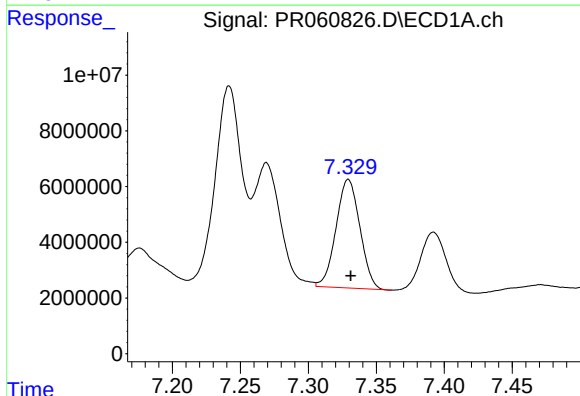
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 125527393
Conc: 410.48 ng/ml



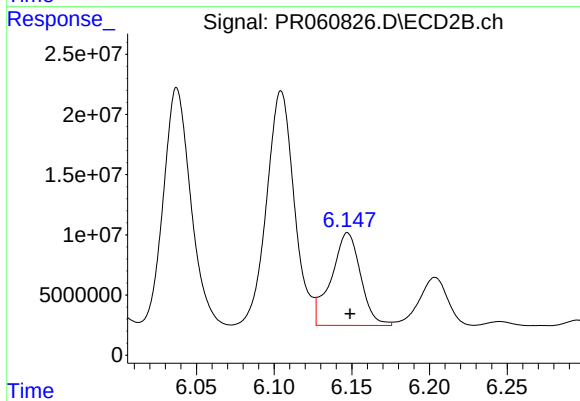
#35 AR-1260-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 208423571
Conc: 352.47 ng/ml



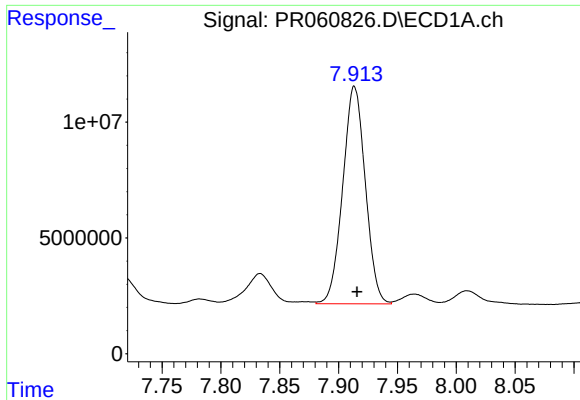
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 47690377
Conc: 238.52 ng/ml



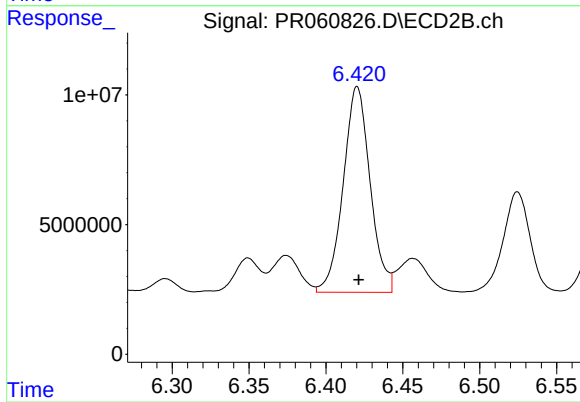
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 101292836
Conc: 290.04 ng/ml



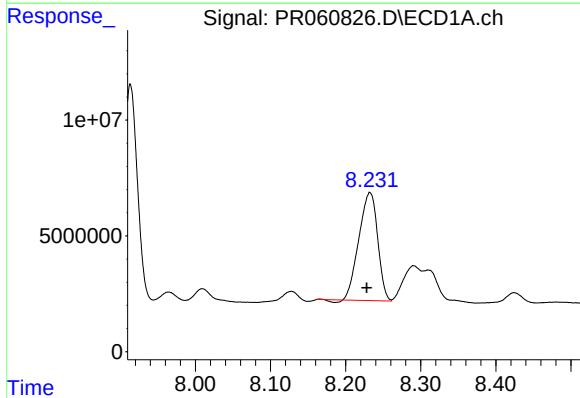
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 125527393
Conc: 352.95 ng/ml



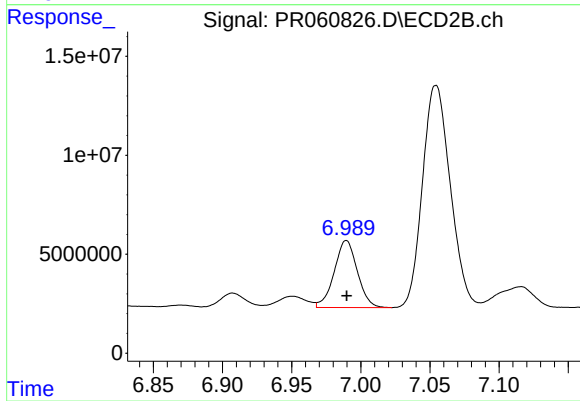
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 96733044
Conc: 305.05 ng/ml



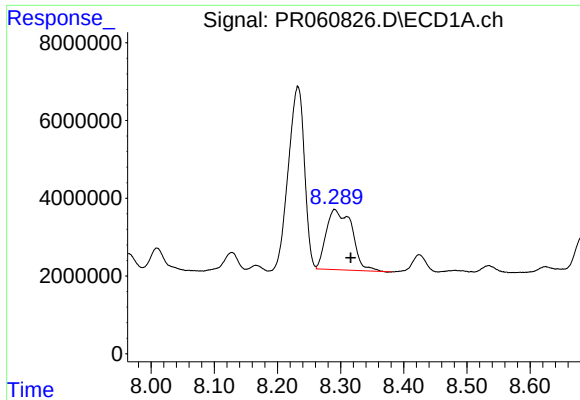
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.004 min
Response: 80546270
Conc: 327.32 ng/ml



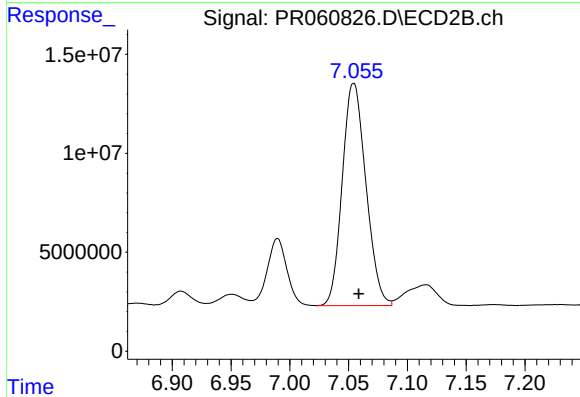
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 39388995
Conc: 157.12 ng/ml



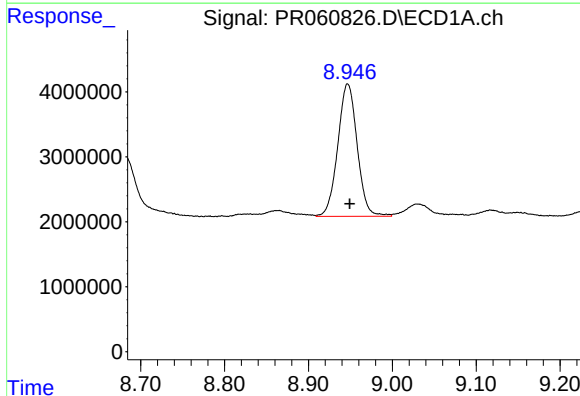
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: -0.025 min
Response: 43846812
Conc: 234.09 ng/ml



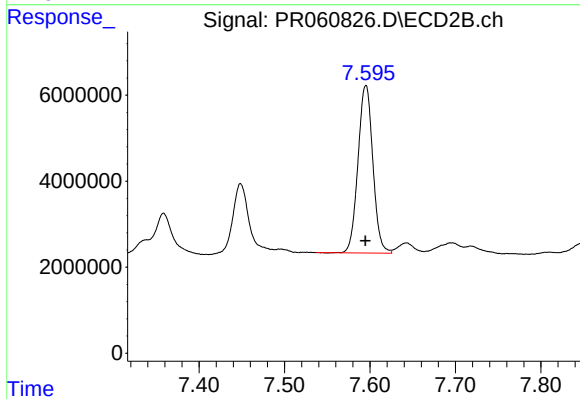
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.004 min
Response: 157482575
Conc: 323.38 ng/ml



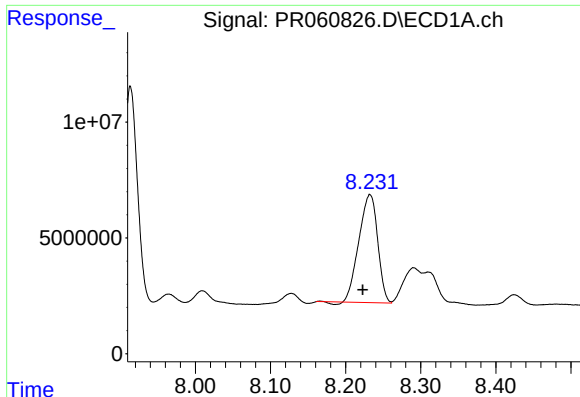
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 32816925
Conc: 241.19 ng/ml



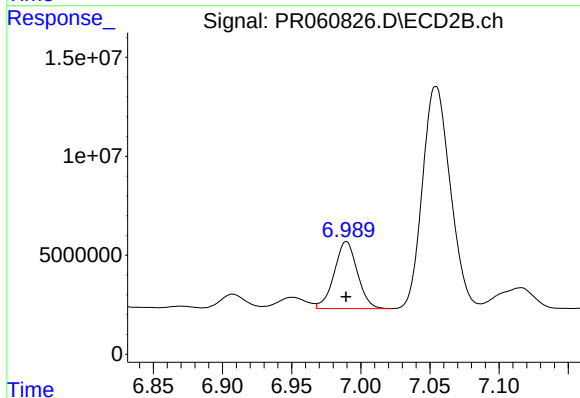
#40 AR-1262-5

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 47088591
Conc: 211.84 ng/ml



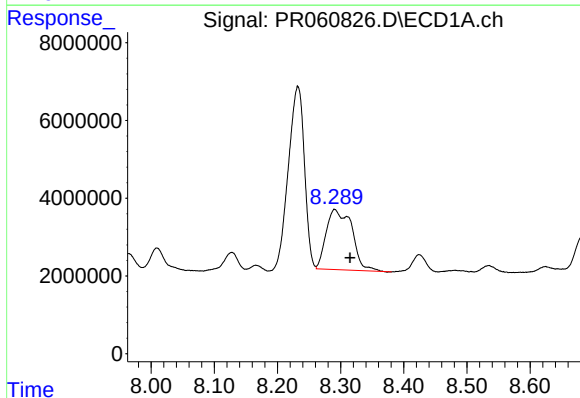
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 80546270
Conc: 239.88 ng/ml



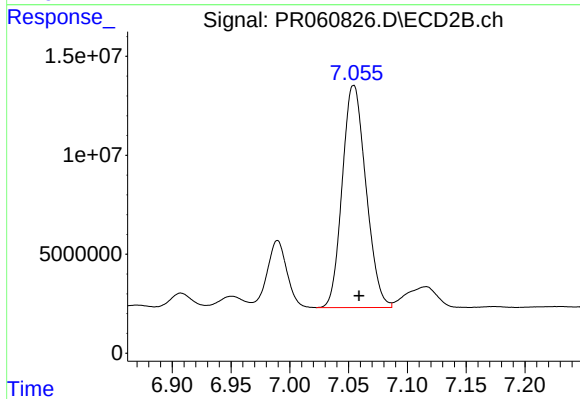
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 39388995
Conc: 65.62 ng/ml



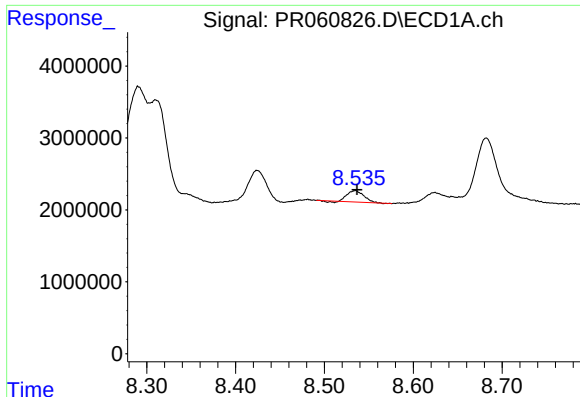
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.024 min
Response: 43846812
Conc: 143.54 ng/ml



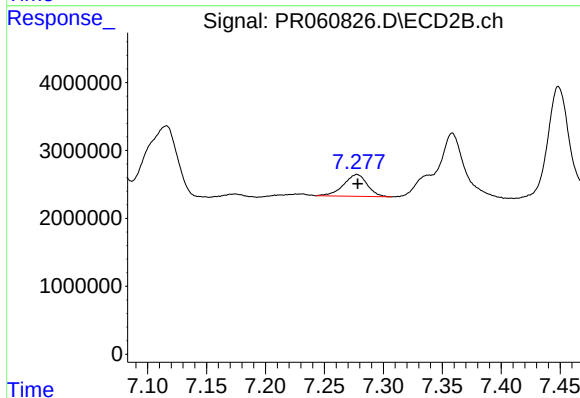
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 157482575
Conc: 288.17 ng/ml



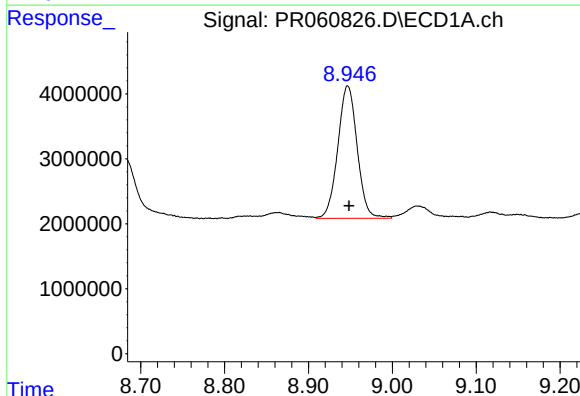
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.003 min
Response: 2066003
Conc: 7.85 ng/ml



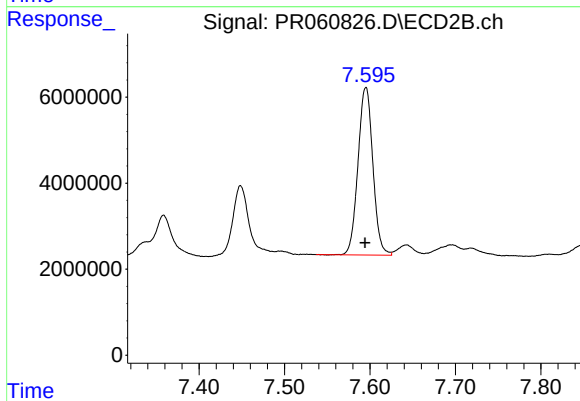
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 4519564
Conc: 9.76 ng/ml



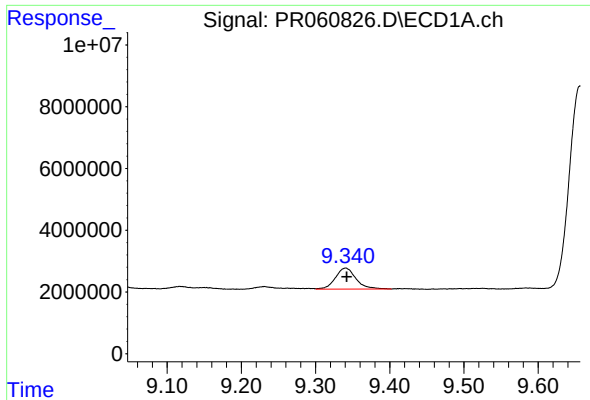
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 32816925
Conc: 272.28 ng/ml



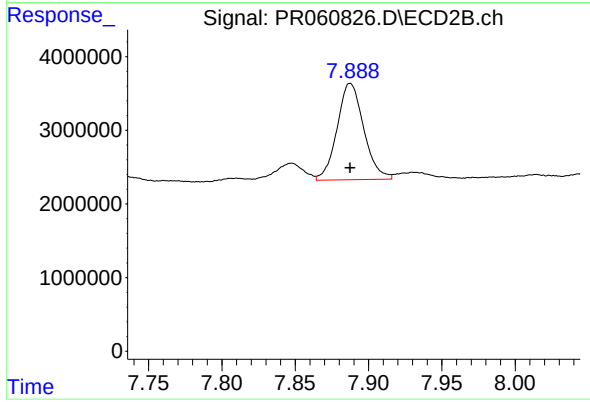
#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: 0.001 min
Response: 47088591
Conc: 240.85 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.002 min
Response: 13024404
Conc: 14.83 ng/ml



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 16580731
Conc: 10.92 ng/ml