

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 14:06
 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: Jan 06 21:22:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.690	2.912	60220285	65269874	19.965	19.639
2)	SA Decachlor...	9.654	8.152	70732486	101.6E6	38.614	37.220
Target Compounds							
3)	L1 AR-1016-1	4.924	4.024	32662445	42436969	388.559	385.965
4)	L1 AR-1016-2	4.946	4.042	44141240	59052801	385.806	389.915
5)	L1 AR-1016-3	5.011	4.220	29089180	31208341	391.066	384.529
6)	L1 AR-1016-4	5.114	4.271	23362534	23990752	386.856	383.873
7)	L1 AR-1016-5	5.433	4.487	22627086	34973241	387.475	414.130
8)	L2 AR-1221-1	3.909	3.136	4501661	4215511	117.492	110.864
9)	L2 AR-1221-2	4.003	3.222	5409007	5635835	199.837	206.702
10)	L2 AR-1221-3	4.082	3.298	21373947	22803469	261.292	253.873
11)	L3 AR-1232-1	4.082	3.298	21373947	22803469	309.307	304.286
12)	L3 AR-1232-2	4.636	4.042	25136337	59052801	793.367	828.979
13)	L3 AR-1232-3	4.946	4.220	44141240	31208341	777.255	829.546
14)	L3 AR-1232-4	5.114	4.311	23362534	21311772	787.592	646.760
15)	L3 AR-1232-5	5.219	4.487	18153358	34973241	831.430	916.537
16)	L4 AR-1242-1	4.924	4.024	32662445	42436969	433.954	435.633
17)	L4 AR-1242-2	4.946	4.042	44141240	59052801	431.474	441.520
18)	L4 AR-1242-3	5.011	4.220	29089180	31208341	435.477	434.485
19)	L4 AR-1242-4	5.114	4.311	23362534	21311772	433.412	312.987 #
20)	L4 AR-1242-5	5.909	4.855	6455114	32837881	122.533	367.707 #
21)	L5 AR-1248-1	4.924	4.024	32662445	42436969	560.846	571.416
22)	L5 AR-1248-2	5.219	4.271	18153358	23990752	249.240	240.325
23)	L5 AR-1248-3	5.433	4.311	22627086	21311772	268.632	209.398
24)	L5 AR-1248-4	5.870	4.487	1718411	34973241	18.909	279.088 #
25)	L5 AR-1248-5	5.909	4.896	6455114	7971693	73.153	63.310
26)	L6 AR-1254-1	5.839	4.855	23647293	32837881	274.205	182.638 #
27)	L6 AR-1254-2	6.078	5.014	16666816	21972473	128.383	142.788
28)	L6 AR-1254-3	6.473	5.453	10051462	51798788	73.739	203.558 #
29)	L6 AR-1254-4	6.790	5.679	5185459	6100087	50.580	38.266
30)	L6 AR-1254-5	7.242	6.123	54751123	89340286	490.980	392.686
31)	L7 AR-1260-1	6.654	5.574	44572367	74987103	428.116	435.528
32)	L7 AR-1260-2	6.938	5.778	51074061	80772845	412.420	384.219
33)	L7 AR-1260-3	7.330	5.936	35937306	75098479	383.124	377.586
34)	L7 AR-1260-4	7.574	6.441	40559992	63377876	376.338	381.681
35)	L7 AR-1260-5	7.914	6.706	77924438	148.5E6	374.948	376.627
36)	L8 AR-1262-1	7.330	6.168	35937306	65785920	262.732	272.753
37)	L8 AR-1262-2	7.914	6.441	77924438	63377876	323.005	289.346
38)	L8 AR-1262-3	8.231	7.011	52023806	29685719	307.154	174.369 #
39)	L8 AR-1262-4	8.310	7.076	13653628	105.7E6	169.276	324.673 #
40)	L8 AR-1262-5	8.946	7.615	23551039	35651640	250.335	240.805
41)	L9 AR-1268-1	8.231	7.011	52023806	29685719	185.048	59.199 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

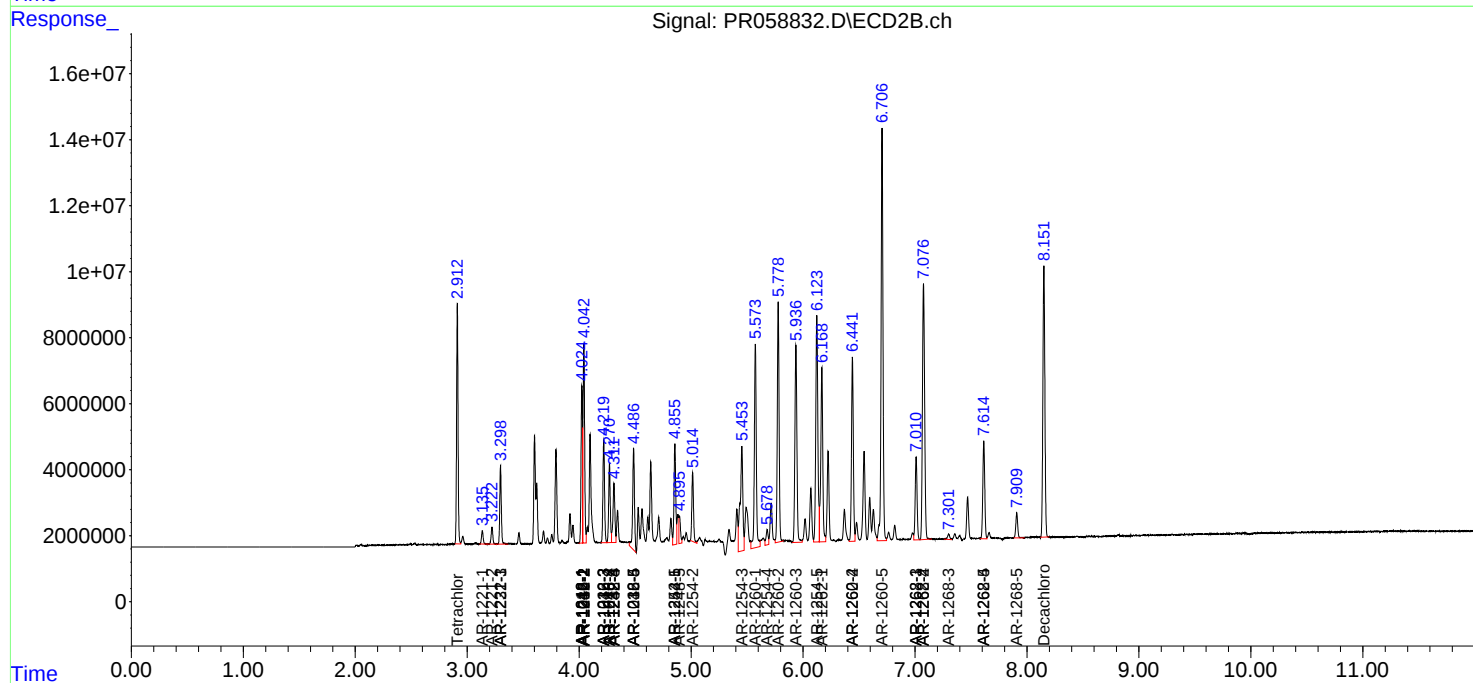
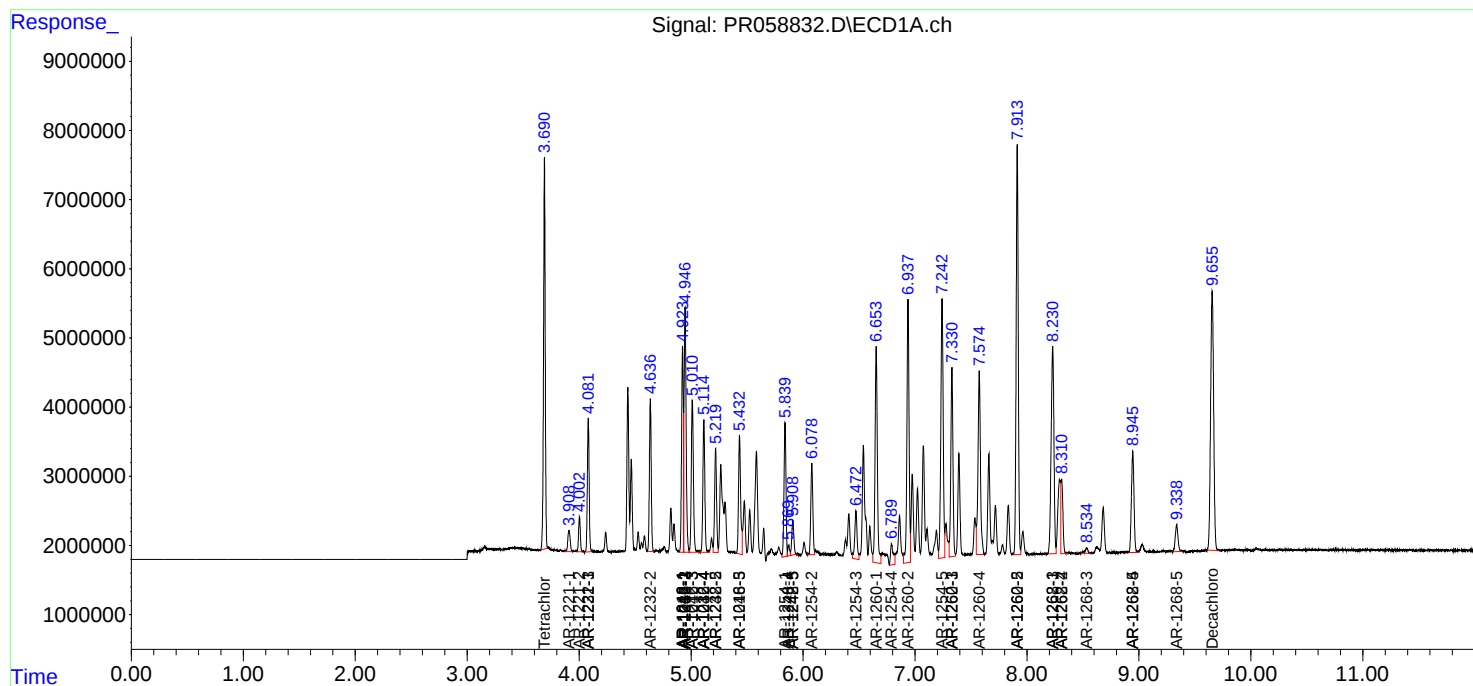
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.076	13653628	105.7E6	53.732	233.457 #
43) L9	AR-1268-3	8.534	7.301	1436756	2322809	6.558	6.070
44) L9	AR-1268-4	8.946	7.615	23551039	35651640	233.691	222.238
45) L9	AR-1268-5	9.338	7.909	6609399	9025200	9.329	7.459

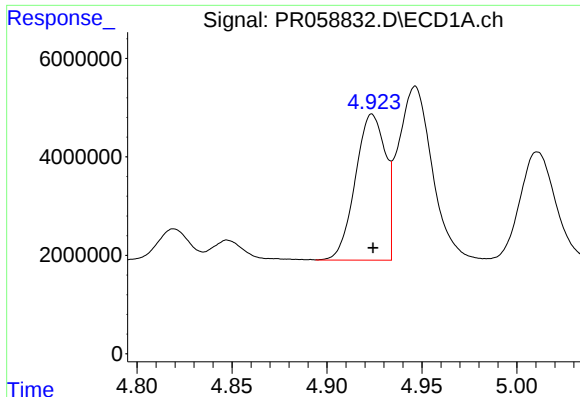
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

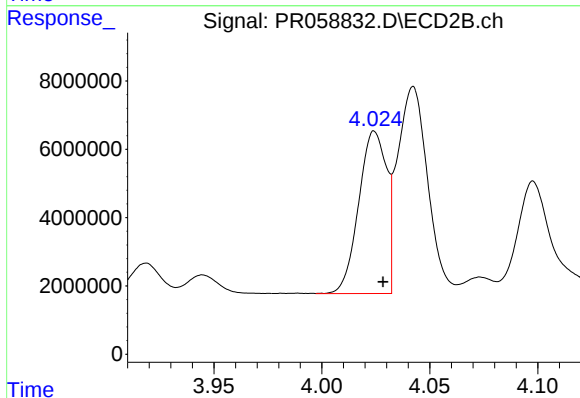
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





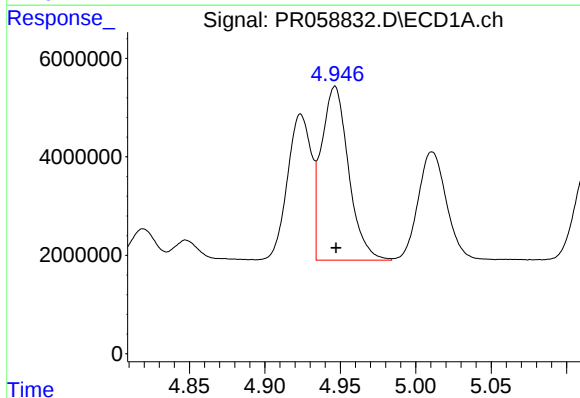
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 32662445
Conc: 388.56 ng/ml



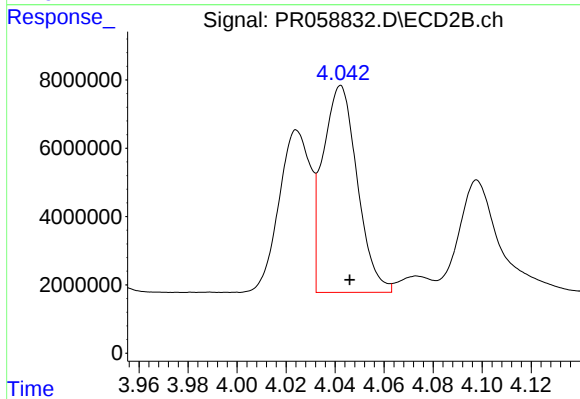
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 42436969
Conc: 385.97 ng/ml



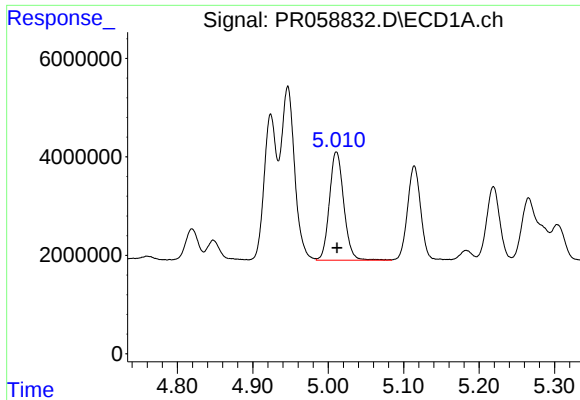
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 44141240
Conc: 385.81 ng/ml



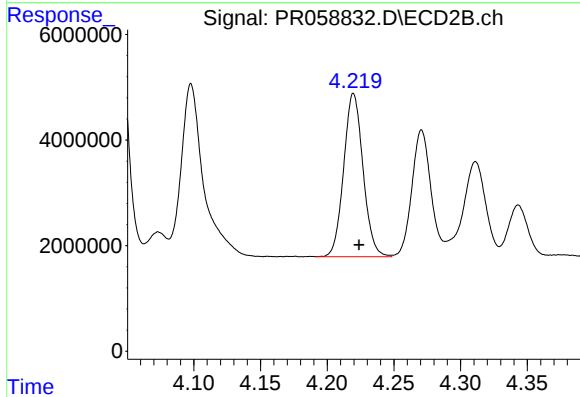
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 59052801
Conc: 389.91 ng/ml



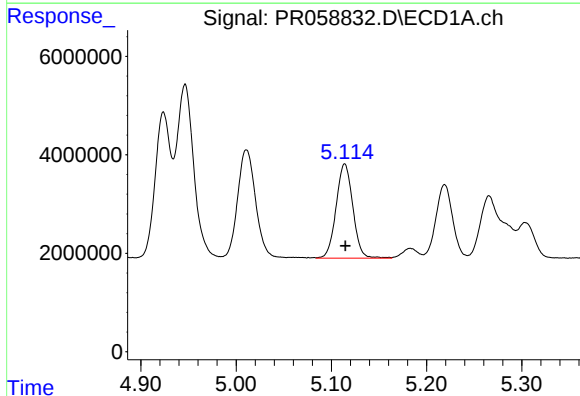
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 29089180
Conc: 391.07 ng/ml



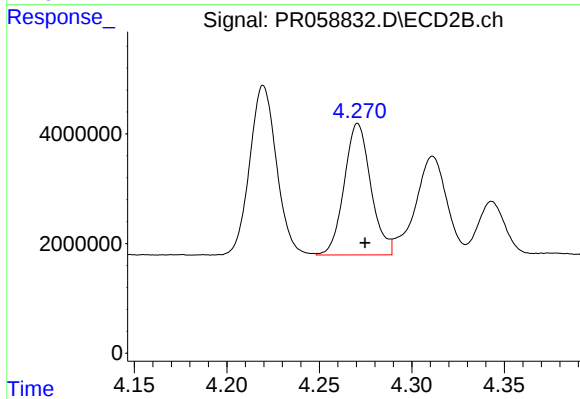
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 31208341
Conc: 384.53 ng/ml



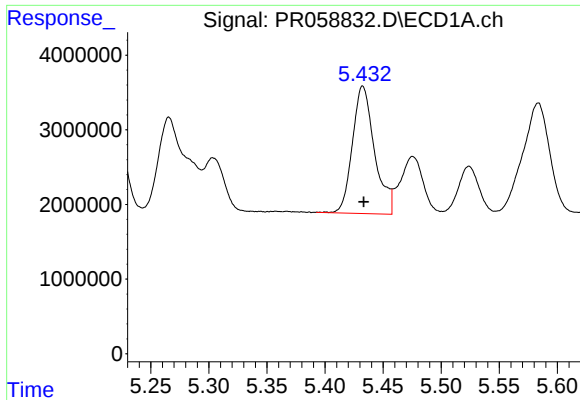
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 23362534
Conc: 386.86 ng/ml



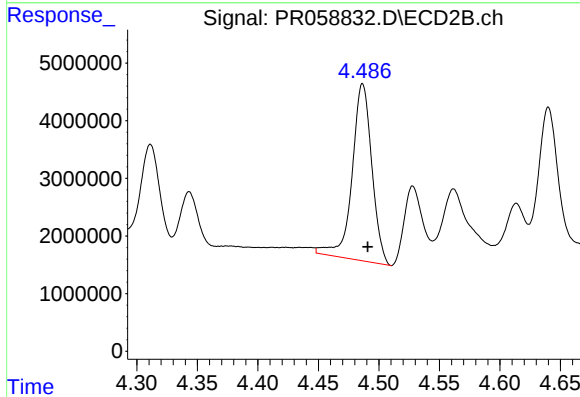
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 23990752
Conc: 383.87 ng/ml



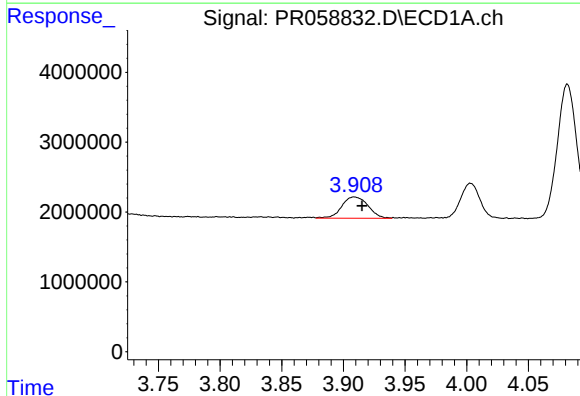
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 22627086
Conc: 387.47 ng/ml



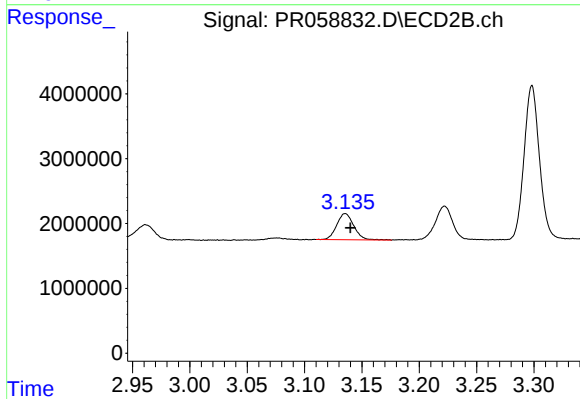
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34973241
Conc: 414.13 ng/ml



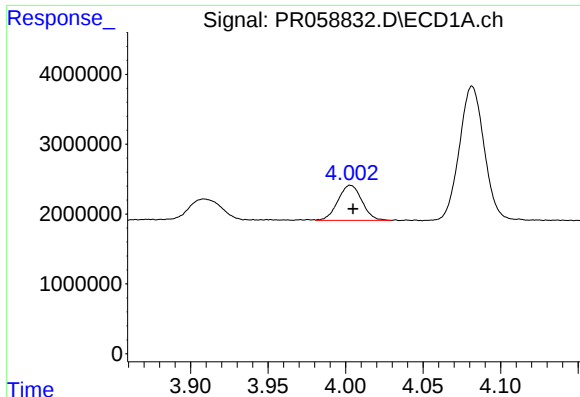
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.007 min
Response: 4501661
Conc: 117.49 ng/ml



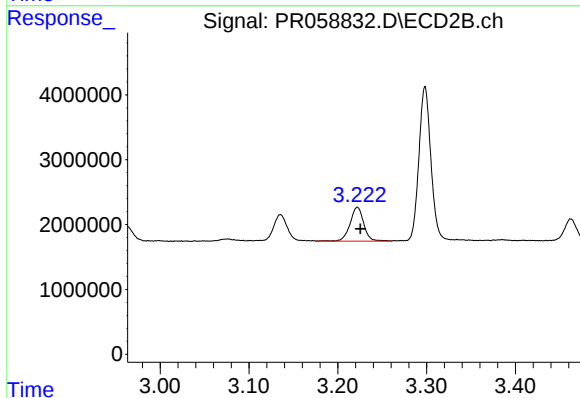
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: -0.004 min
Response: 4215511
Conc: 110.86 ng/ml



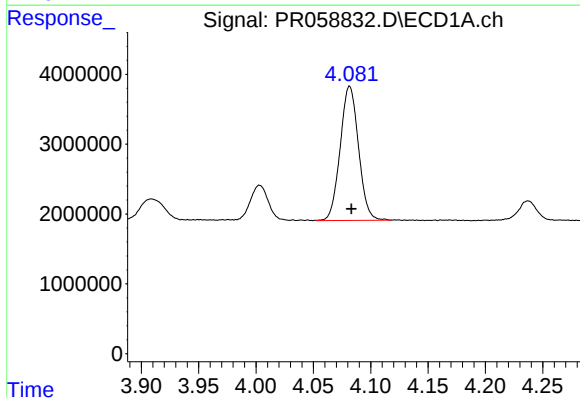
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.002 min
Response: 5409007
Conc: 199.84 ng/ml



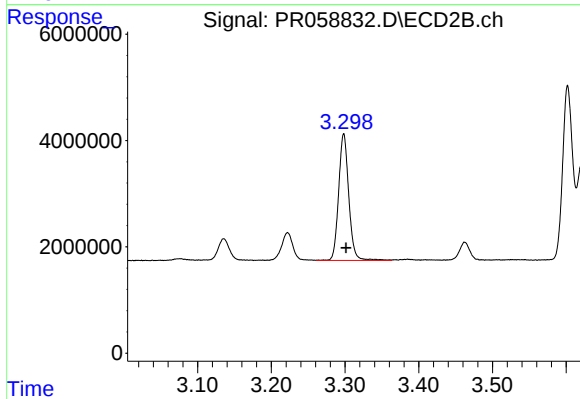
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.003 min
Response: 5635835
Conc: 206.70 ng/ml



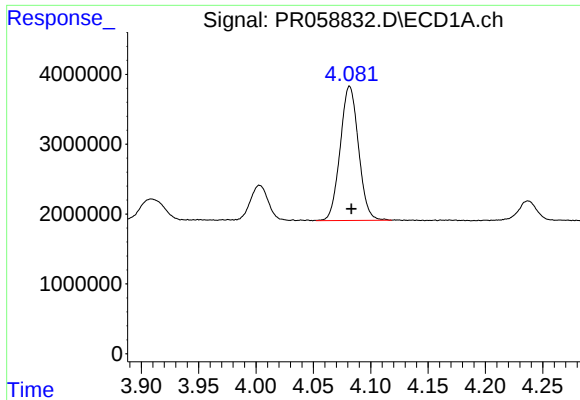
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.002 min
Response: 21373947
Conc: 261.29 ng/ml



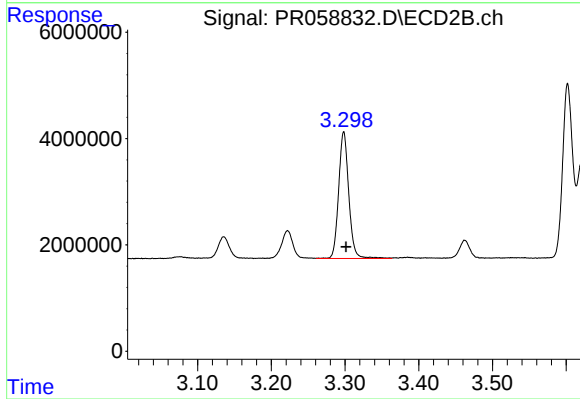
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 22803469
Conc: 253.87 ng/ml



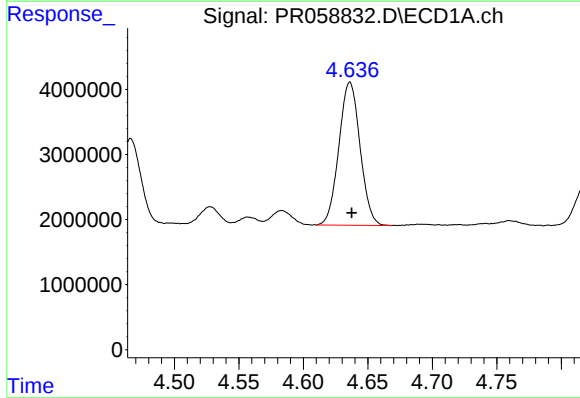
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 21373947
Conc: 309.31 ng/ml



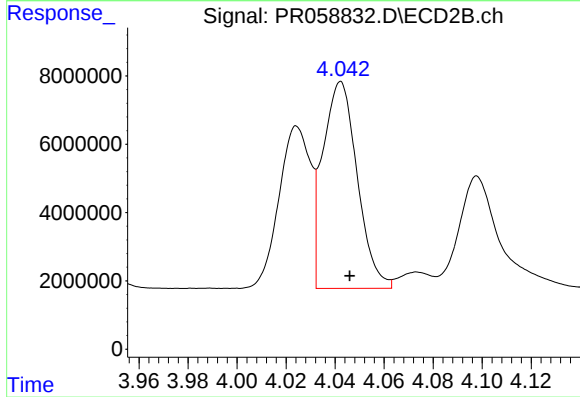
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 22803469
Conc: 304.29 ng/ml



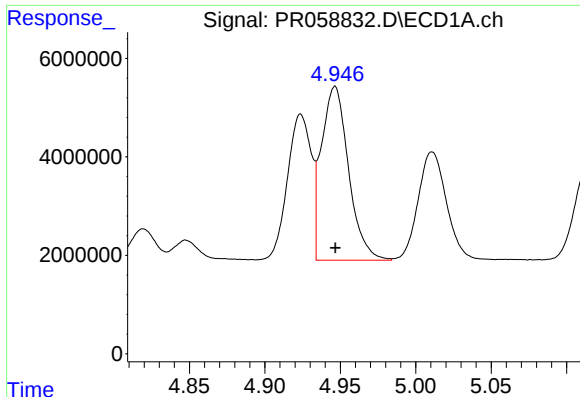
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: -0.001 min
Response: 25136337
Conc: 793.37 ng/ml



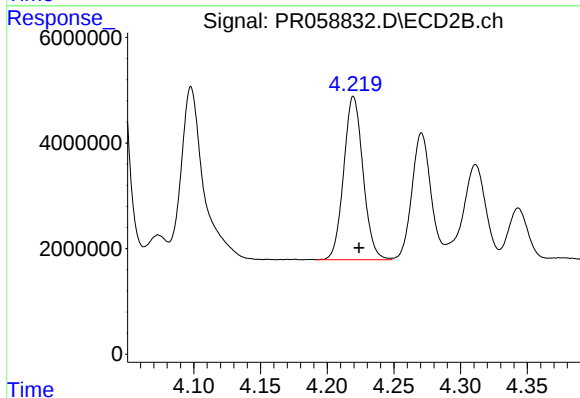
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 59052801
Conc: 828.98 ng/ml



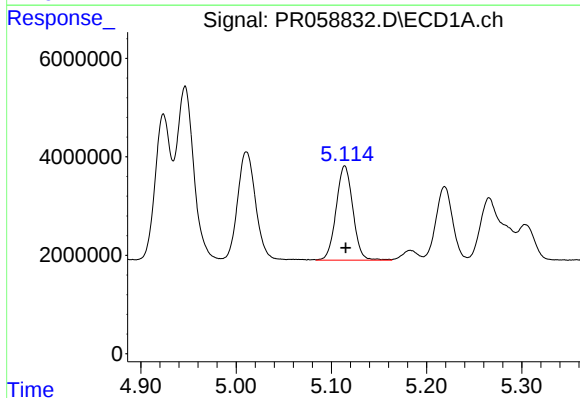
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 44141240
Conc: 777.26 ng/ml



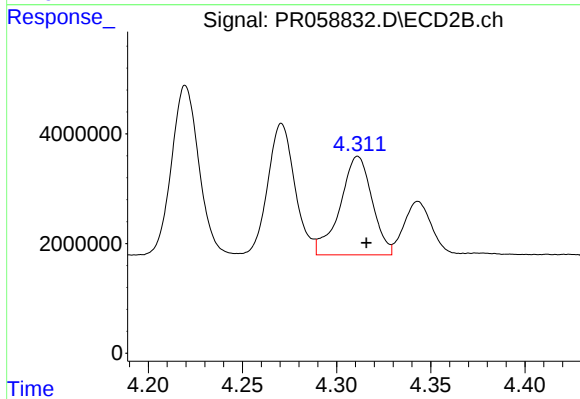
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 31208341
Conc: 829.55 ng/ml



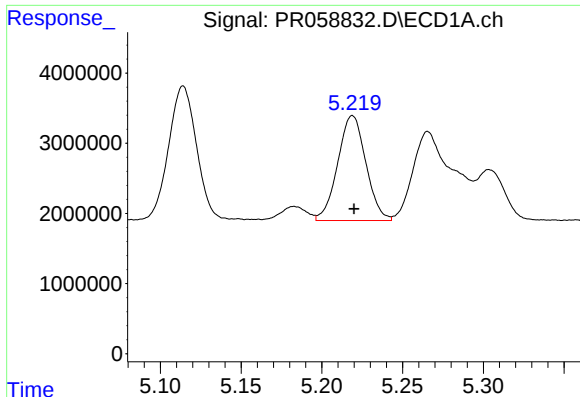
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 23362534
Conc: 787.59 ng/ml



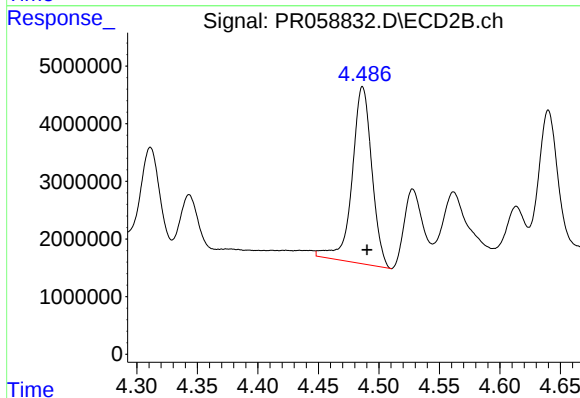
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 21311772
Conc: 646.76 ng/ml



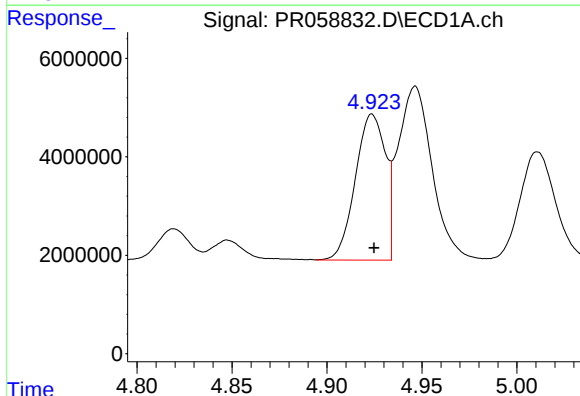
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 18153358
Conc: 831.43 ng/ml



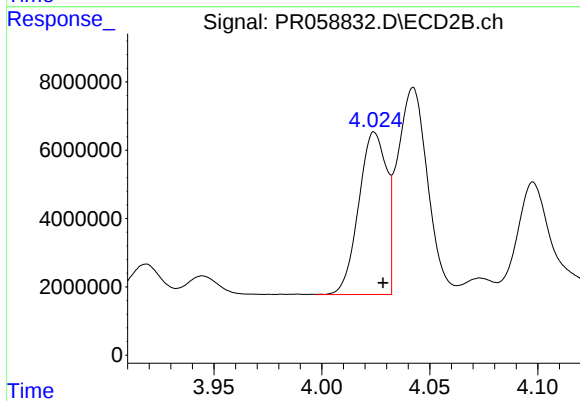
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34973241
Conc: 916.54 ng/ml



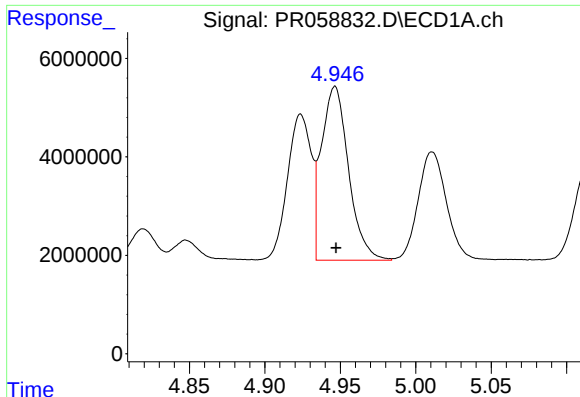
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 32662445
Conc: 433.95 ng/ml



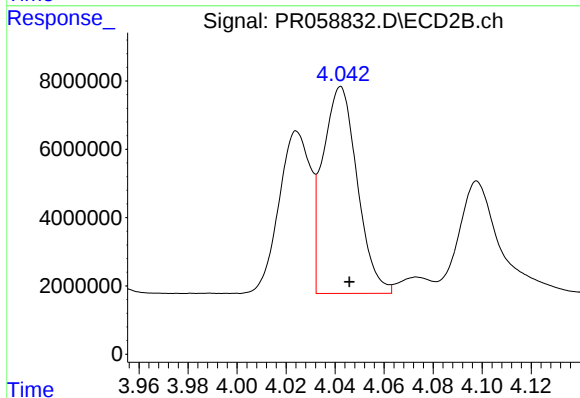
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 42436969
Conc: 435.63 ng/ml



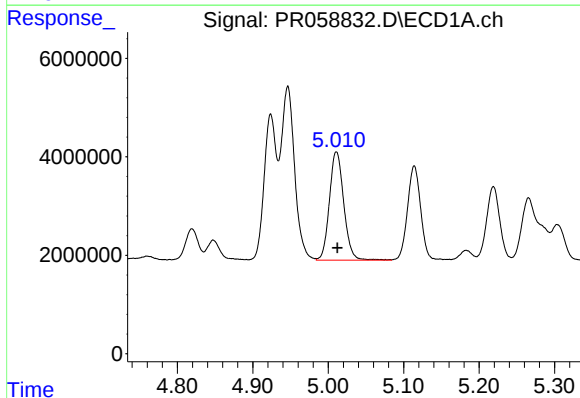
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 44141240
Conc: 431.47 ng/ml



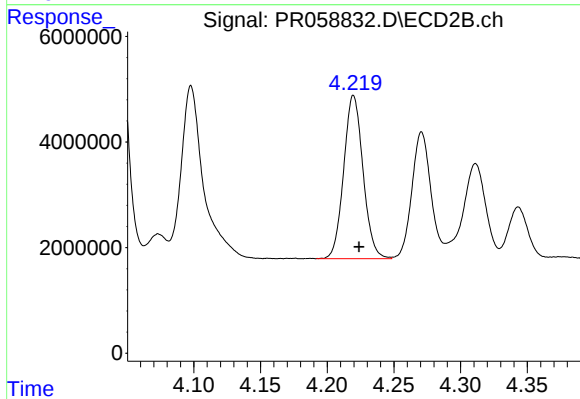
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 59052801
Conc: 441.52 ng/ml



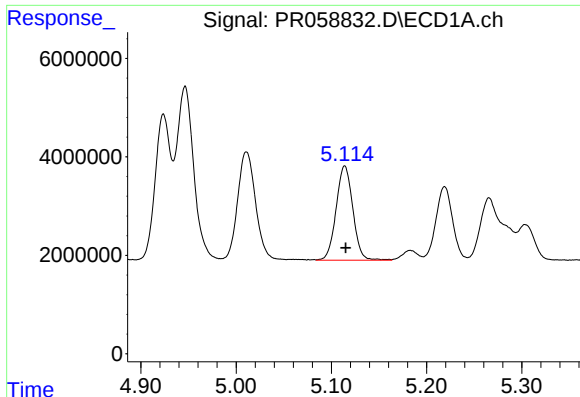
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 29089180
Conc: 435.48 ng/ml



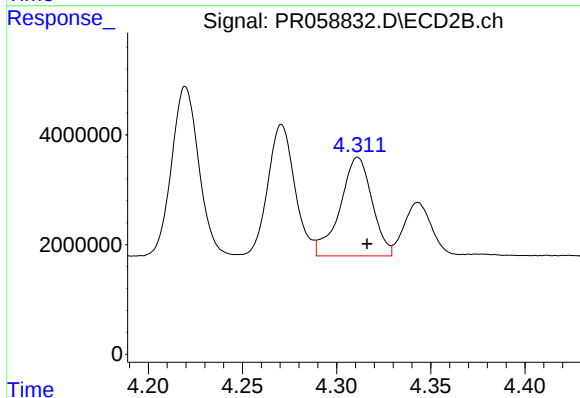
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 31208341
Conc: 434.48 ng/ml



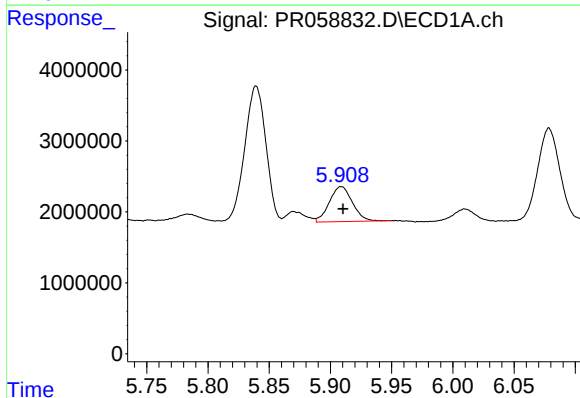
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 23362534
Conc: 433.41 ng/ml



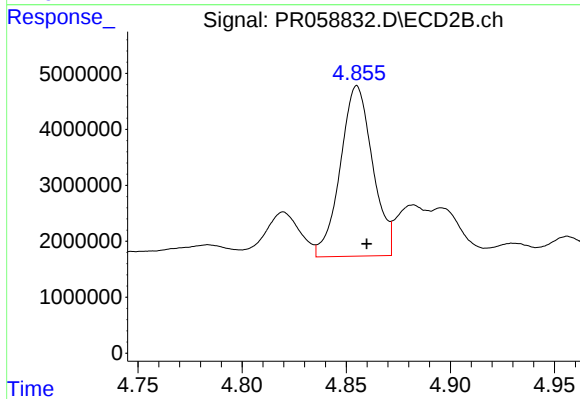
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 21311772
Conc: 312.99 ng/ml



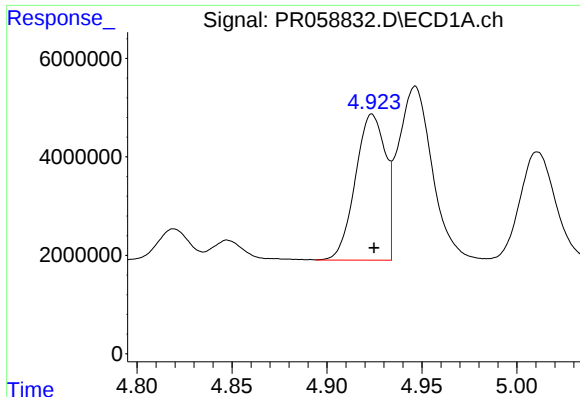
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 6455114
Conc: 122.53 ng/ml



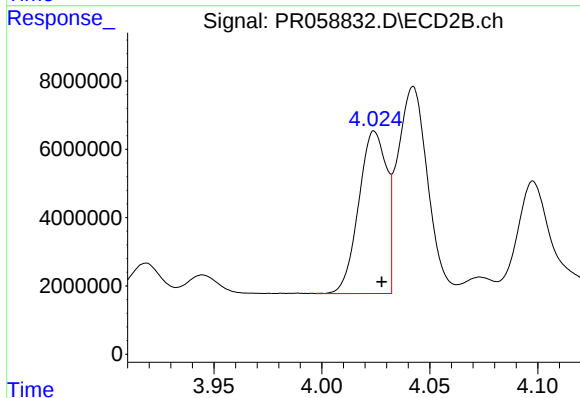
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 32837881
Conc: 367.71 ng/ml



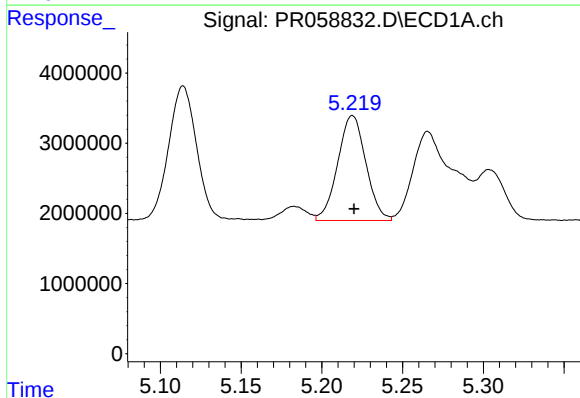
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.001 min
Response: 32662445
Conc: 560.85 ng/ml



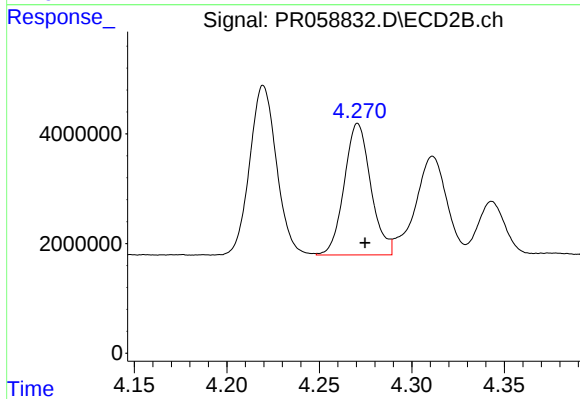
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 42436969
Conc: 571.42 ng/ml



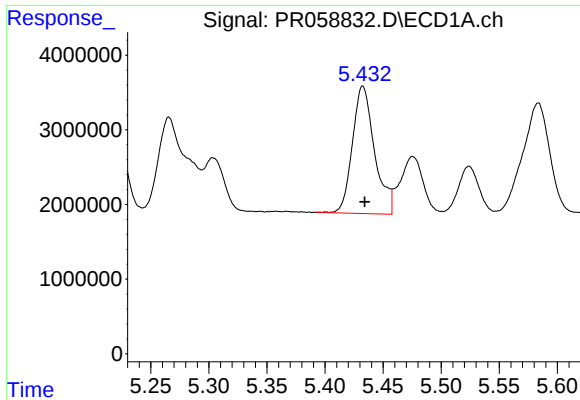
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 18153358
Conc: 249.24 ng/ml



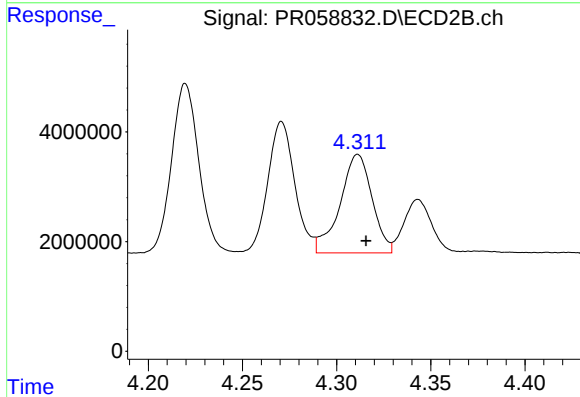
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 23990752
Conc: 240.32 ng/ml



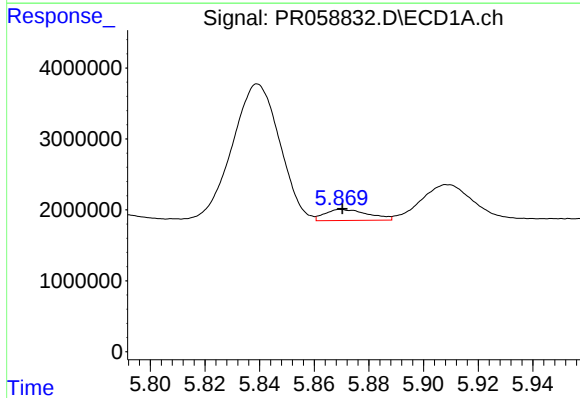
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 22627086
Conc: 268.63 ng/ml



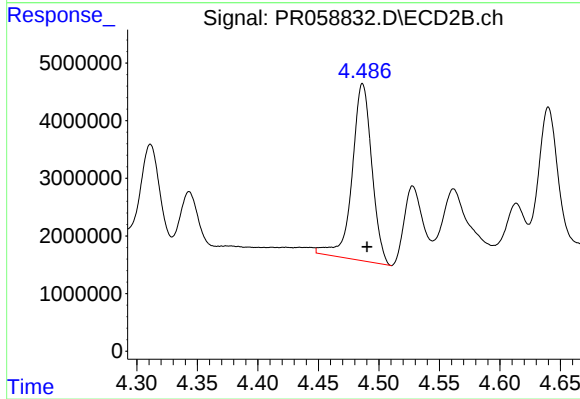
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 21311772
Conc: 209.40 ng/ml



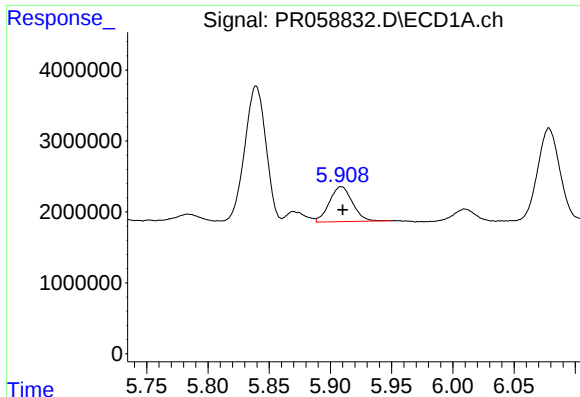
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 1718411
Conc: 18.91 ng/ml



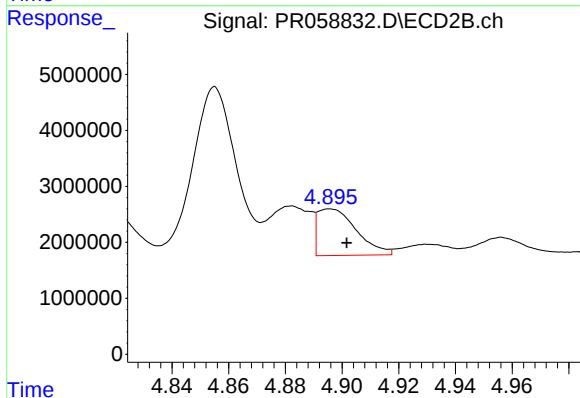
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 34973241
Conc: 279.09 ng/ml



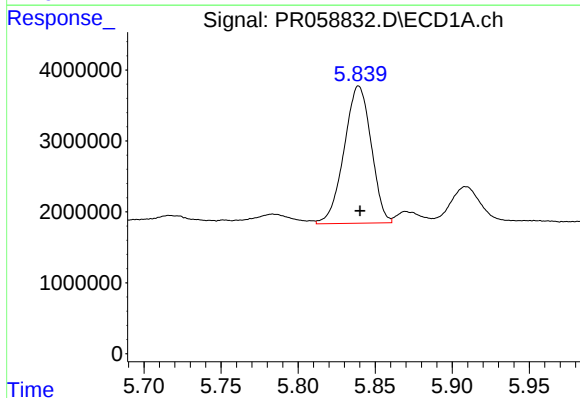
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 6455114
Conc: 73.15 ng/ml



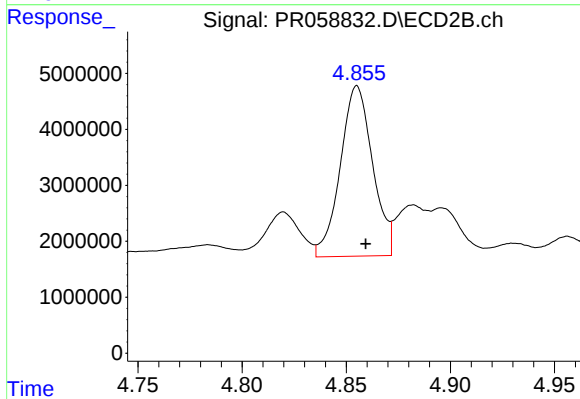
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: -0.006 min
Response: 7971693
Conc: 63.31 ng/ml



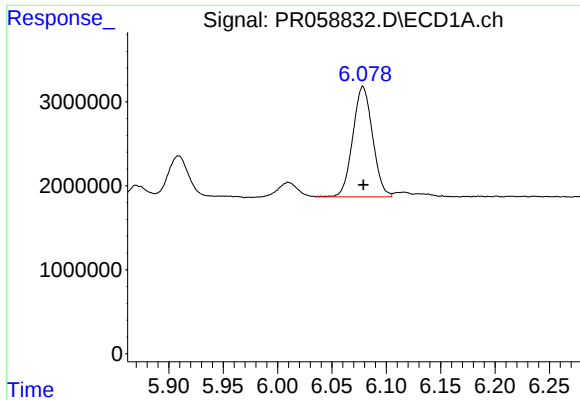
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 23647293
Conc: 274.21 ng/ml



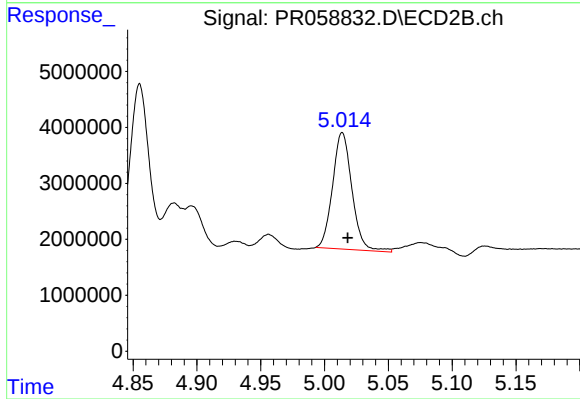
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 32837881
Conc: 182.64 ng/ml



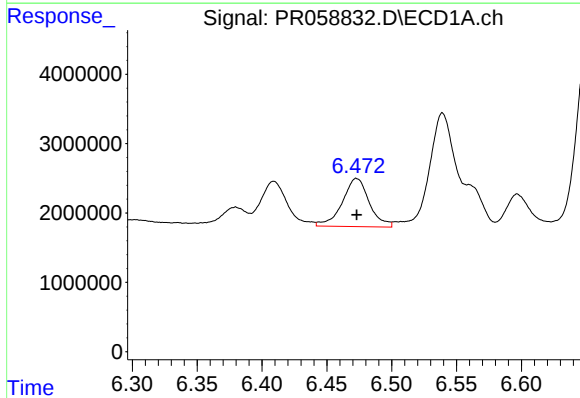
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 16666816
Conc: 128.38 ng/ml



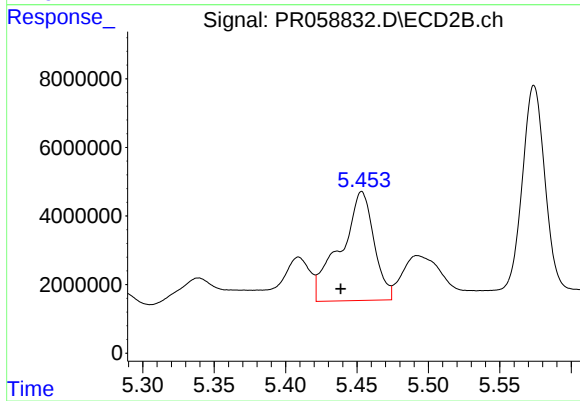
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 21972473
Conc: 142.79 ng/ml



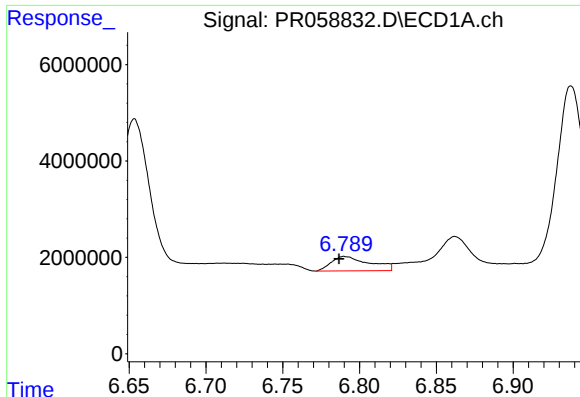
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 10051462
Conc: 73.74 ng/ml



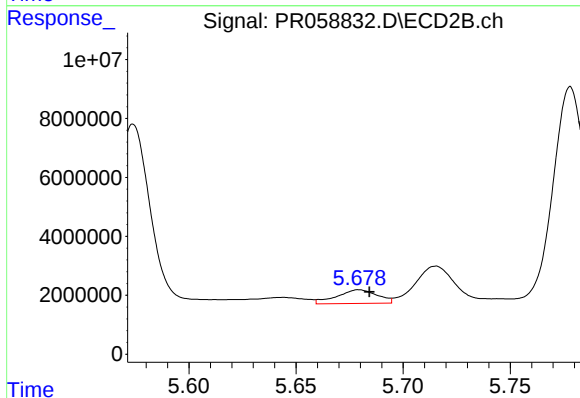
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: 0.015 min
Response: 51798788
Conc: 203.56 ng/ml



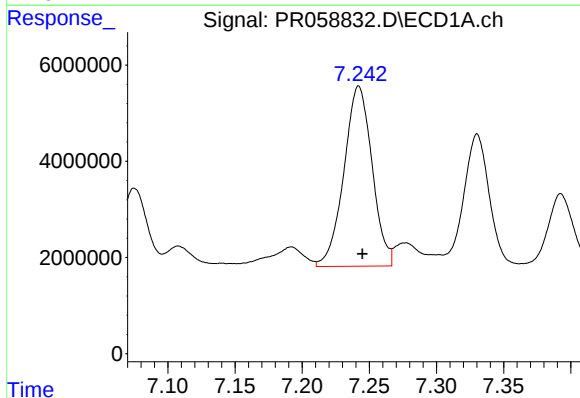
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: 0.004 min
Response: 5185459
Conc: 50.58 ng/ml



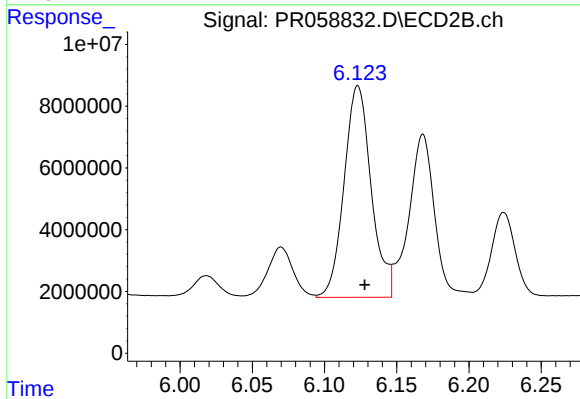
#29 AR-1254-4

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 6100087
Conc: 38.27 ng/ml



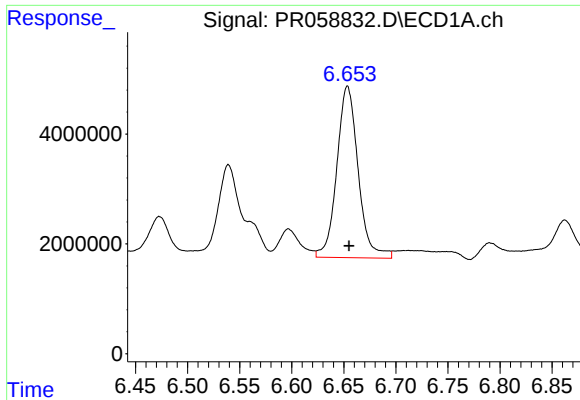
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 54751123
Conc: 490.98 ng/ml



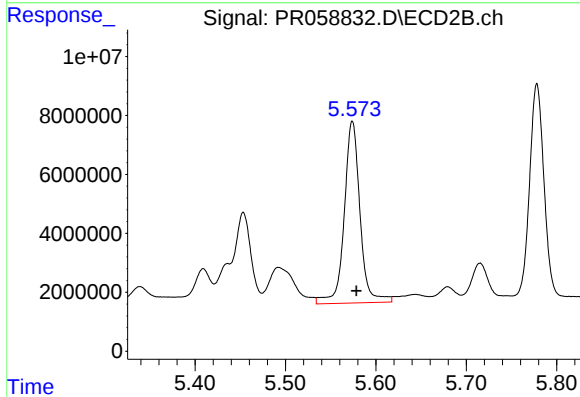
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.005 min
Response: 89340286
Conc: 392.69 ng/ml



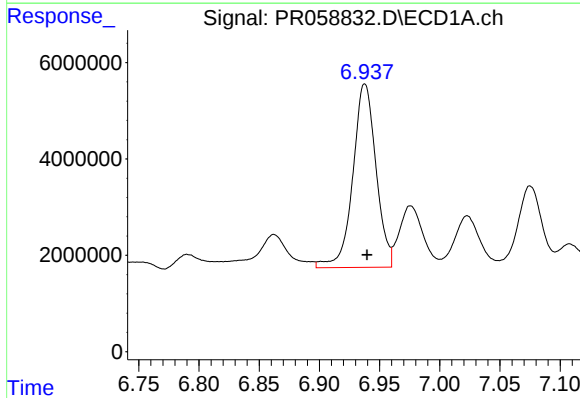
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.001 min
Response: 44572367
Conc: 428.12 ng/ml



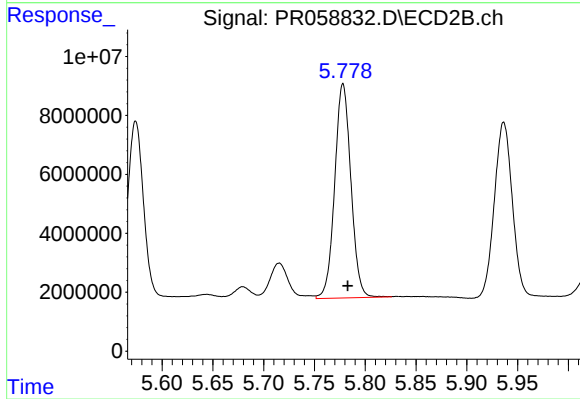
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 74987103
Conc: 435.53 ng/ml



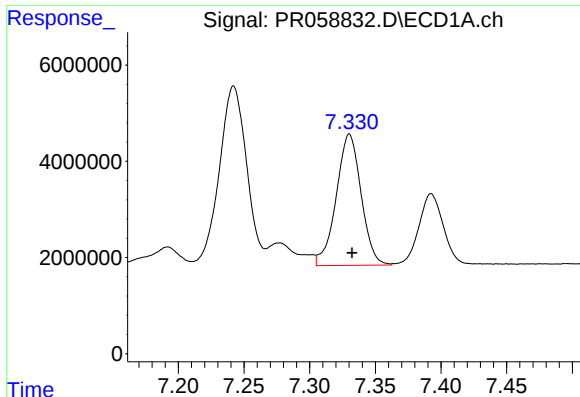
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 51074061
Conc: 412.42 ng/ml



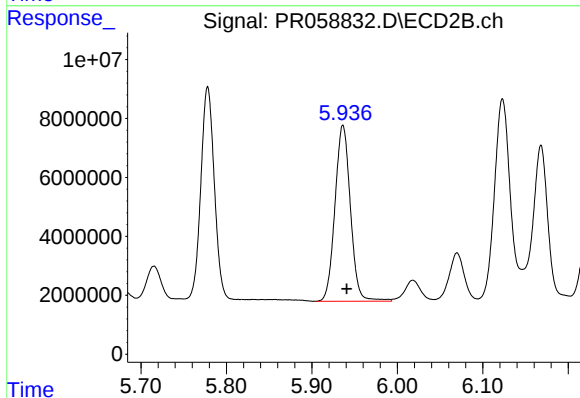
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 80772845
Conc: 384.22 ng/ml



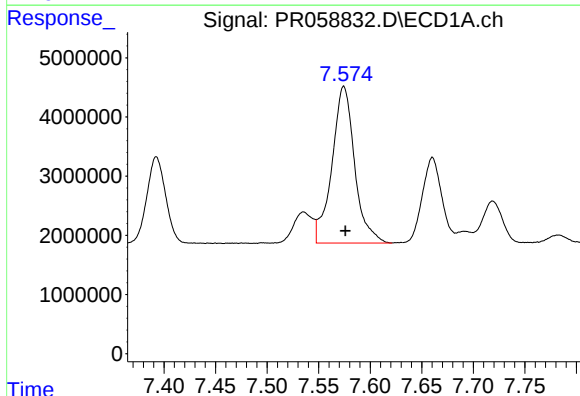
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 35937306
Conc: 383.12 ng/ml



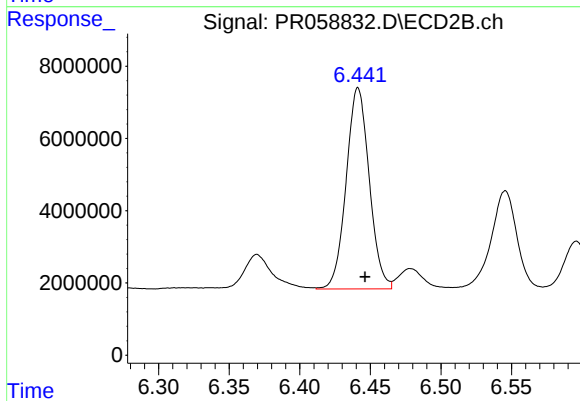
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 75098479
Conc: 377.59 ng/ml



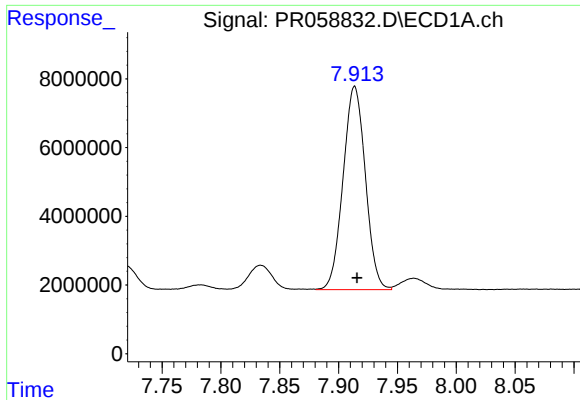
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 40559992
Conc: 376.34 ng/ml



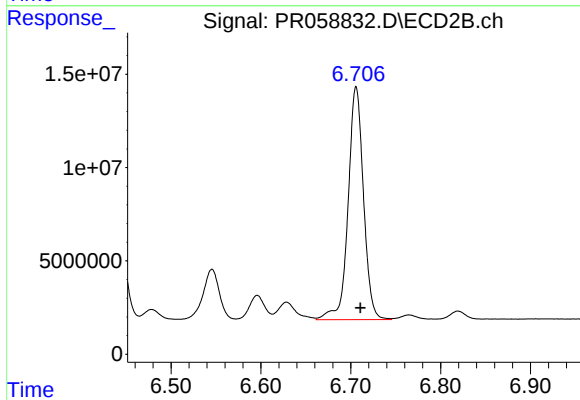
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 63377876
Conc: 381.68 ng/ml



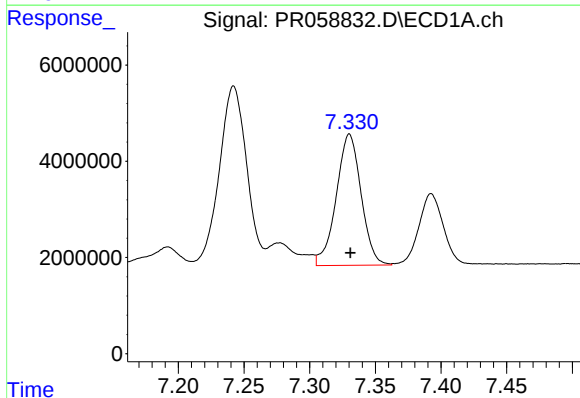
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 77924438
Conc: 374.95 ng/ml



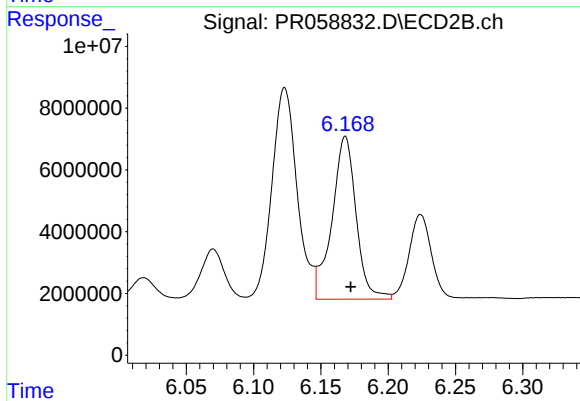
#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 148519856
Conc: 376.63 ng/ml



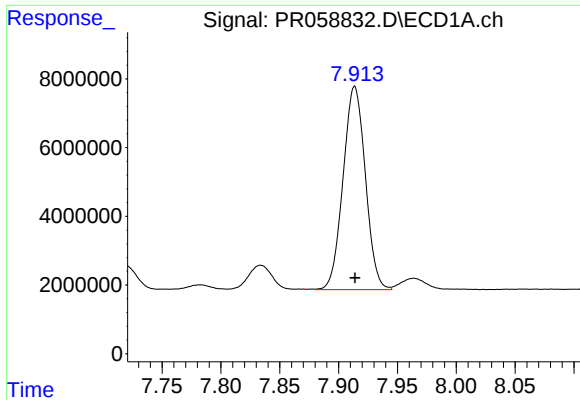
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 35937306
Conc: 262.73 ng/ml



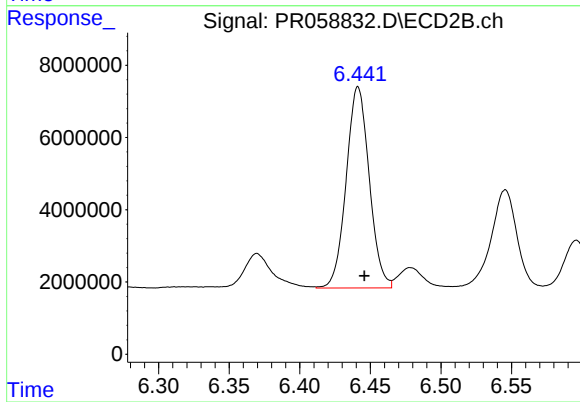
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 65785920
Conc: 272.75 ng/ml



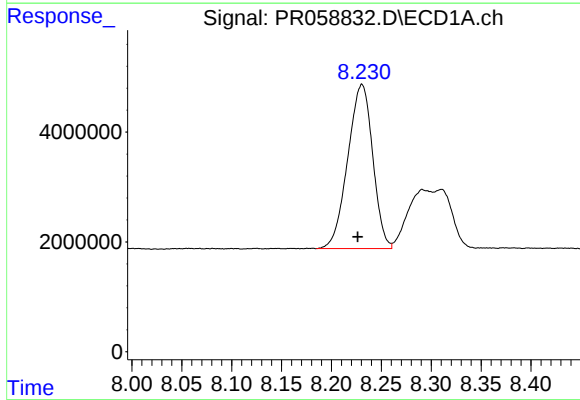
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 77924438
Conc: 323.00 ng/ml



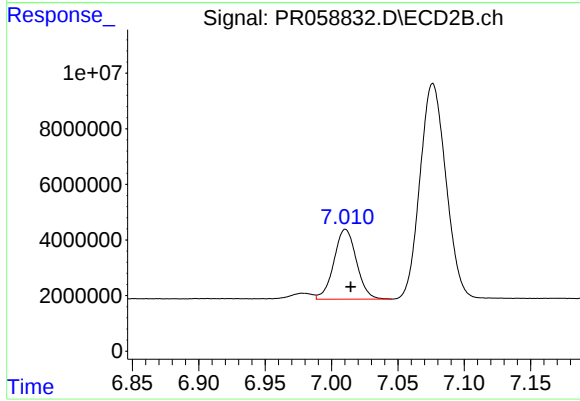
#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 63377876
Conc: 289.35 ng/ml



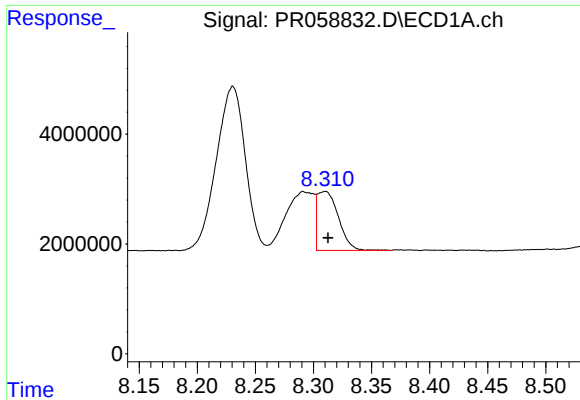
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 52023806
Conc: 307.15 ng/ml



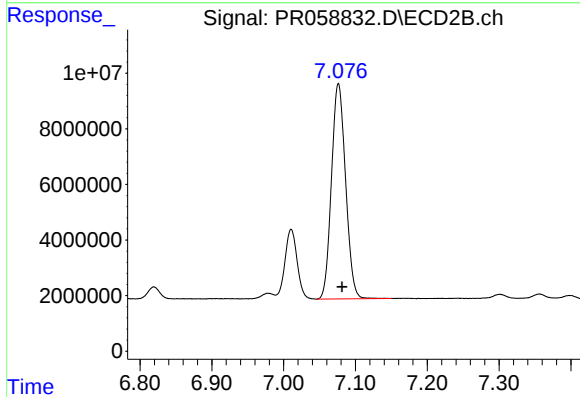
#38 AR-1262-3

R.T.: 7.011 min
Delta R.T.: -0.004 min
Response: 29685719
Conc: 174.37 ng/ml



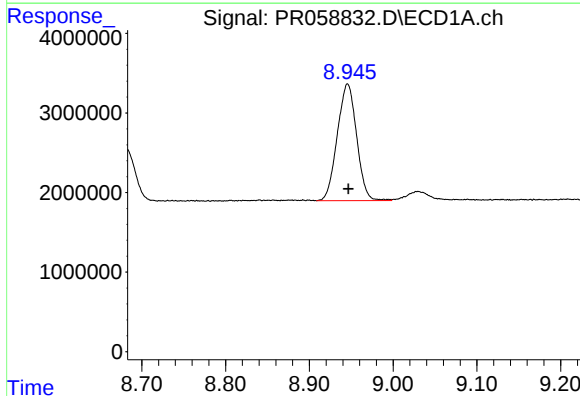
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 13653628
Conc: 169.28 ng/ml



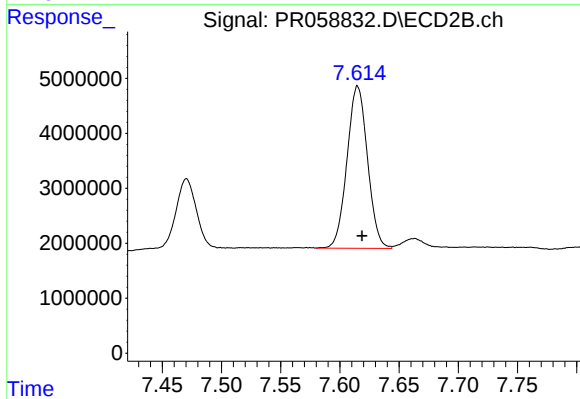
#39 AR-1262-4

R.T.: 7.076 min
Delta R.T.: -0.005 min
Response: 105725431
Conc: 324.67 ng/ml



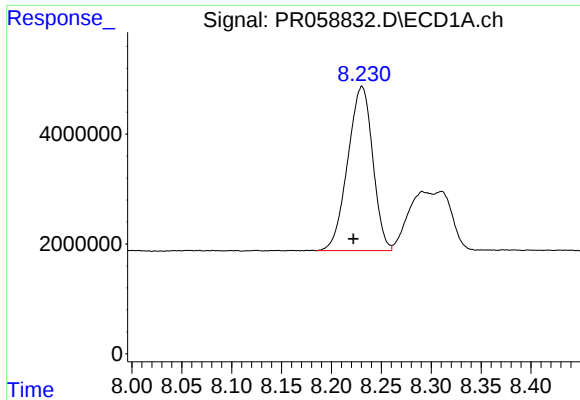
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: 0.000 min
Response: 23551039
Conc: 250.33 ng/ml



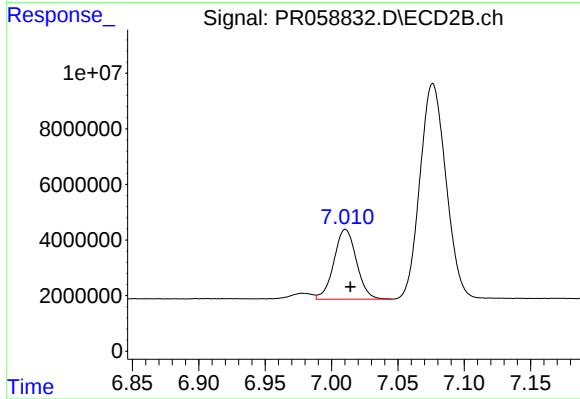
#40 AR-1262-5

R.T.: 7.615 min
Delta R.T.: -0.004 min
Response: 35651640
Conc: 240.81 ng/ml



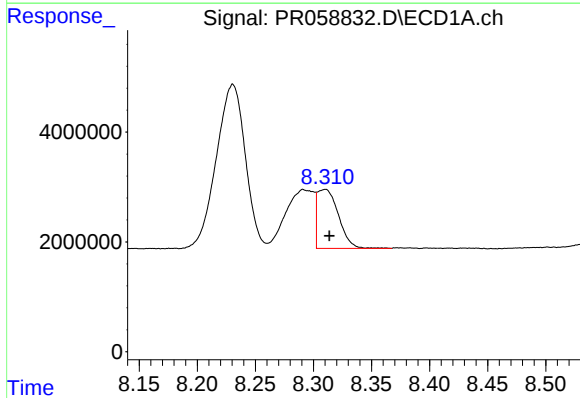
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.009 min
Response: 52023806
Conc: 185.05 ng/ml



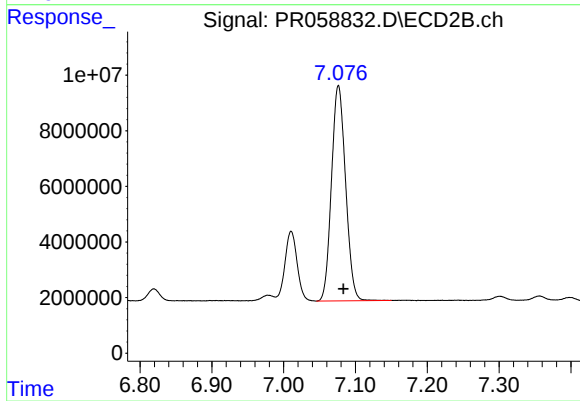
#41 AR-1268-1

R.T.: 7.011 min
Delta R.T.: -0.004 min
Response: 29685719
Conc: 59.20 ng/ml



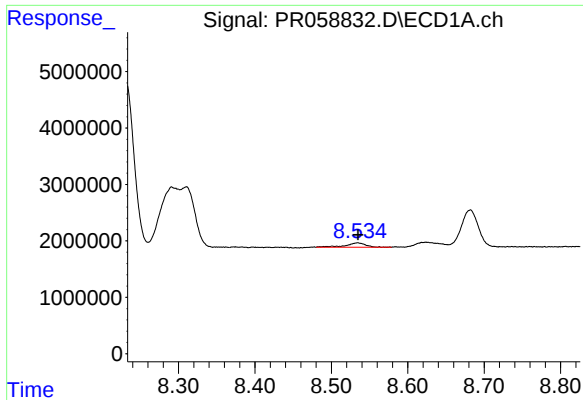
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 13653628
Conc: 53.73 ng/ml



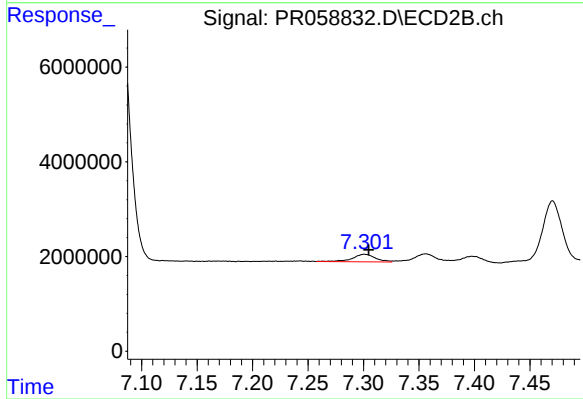
#42 AR-1268-2

R.T.: 7.076 min
Delta R.T.: -0.007 min
Response: 105725431
Conc: 233.46 ng/ml



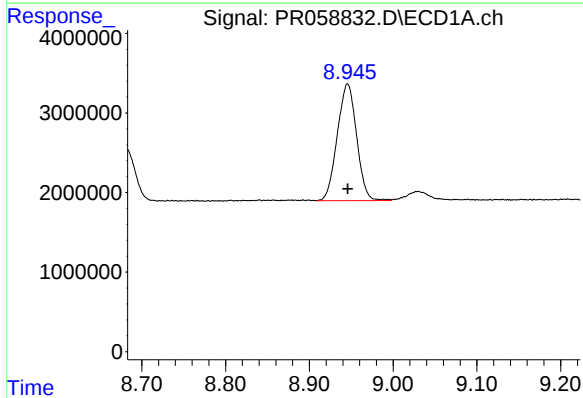
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 1436756
Conc: 6.56 ng/ml



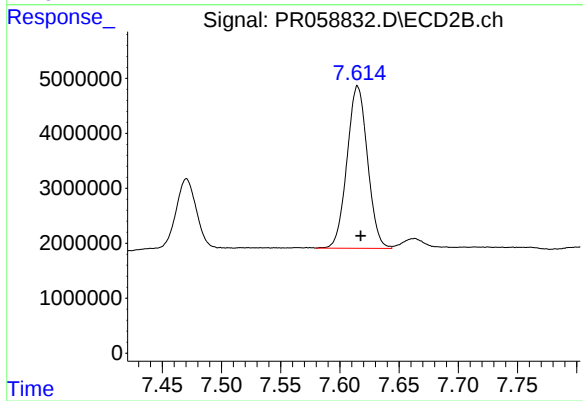
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 2322809
Conc: 6.07 ng/ml



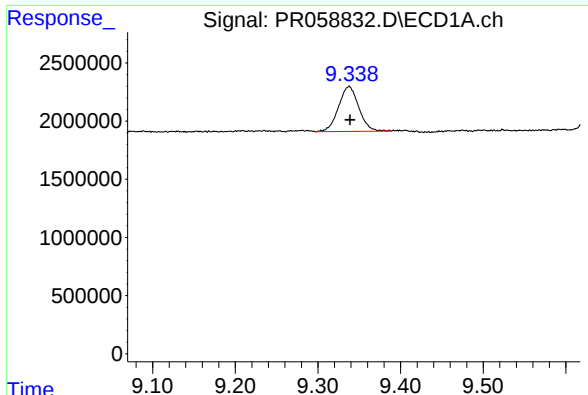
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: 0.000 min
Response: 23551039
Conc: 233.69 ng/ml



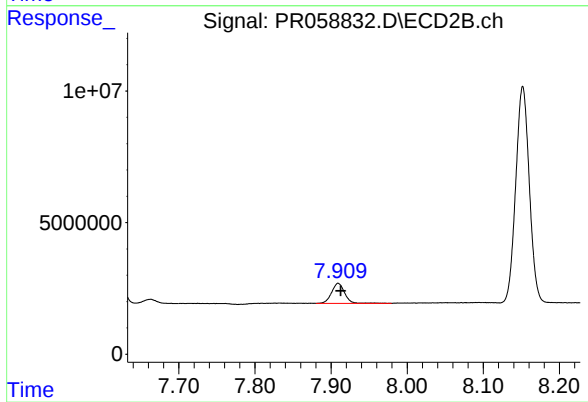
#44 AR-1268-4

R.T.: 7.615 min
Delta R.T.: -0.002 min
Response: 35651640
Conc: 222.24 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.001 min
Response: 6609399
Conc: 9.33 ng/ml



#45 AR-1268-5

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 9025200
Conc: 7.46 ng/ml