

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 14:50
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:24:35 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...	3.691	2.913	60247214	69878965	19.974	21.026
2)	SA Decachlor...	9.655	8.152	77556732	111.6E6	42.339	40.909
Target Compounds							
3)	L1 AR-1016-1	4.923	4.025	1254775	2414062	14.927	21.956 #
4)	L1 AR-1016-2	4.947	4.025	1424826	2414062	12.453	15.940 #
5)	L1 AR-1016-3	5.012	4.221	710638	794924	9.554	9.795
6)	L1 AR-1016-4	5.112	4.271	581702	27486453	9.632	439.807 #
7)	L1 AR-1016-5	5.432	4.487	12291905	19671061	210.491	232.932
8)	L2 AR-1221-1	3.901	3.074f	95022	882301	2.480	23.204 #
9)	L2 AR-1221-2	4.005	3.215	1061399	962635	39.214	35.306
10)	L2 AR-1221-3	4.086	3.299	1145761	490294	14.007	5.458 #
11)	L3 AR-1232-1	4.086	3.299	1145761	490294	16.581	6.542 #
12)	L3 AR-1232-2	4.635	4.025	654784	2414062	20.667	33.888 #
13)	L3 AR-1232-3	4.947	4.221	1424826	794924	25.089	21.130
14)	L3 AR-1232-4	5.112	4.311	581702	7054026	19.610	214.073 #
15)	L3 AR-1232-5	5.219	4.487	20511847	19671061	939.449	515.516 #
16)	L4 AR-1242-1	4.923	4.025	1254775	2414062	16.671	24.781 #
17)	L4 AR-1242-2	4.947	4.025	1424826	2414062	13.927	18.049 #
18)	L4 AR-1242-3	5.012	4.221	710638	794924	10.639	11.067
19)	L4 AR-1242-4	5.112	4.311	581702	7054026	10.791	103.596 #
20)	L4 AR-1242-5	5.912	4.855	10702615	72286253	203.161	809.437 #
21)	L5 AR-1248-1	4.923	4.025	1254775	2414062	21.546	32.505 #
22)	L5 AR-1248-2	5.219	4.271	20511847	27486453	281.622	275.343
23)	L5 AR-1248-3	5.432	4.311	12291905	7054026	145.931	69.309 #
24)	L5 AR-1248-4	5.868	4.487	11999442	19671061	132.040	156.976
25)	L5 AR-1248-5	5.912	4.882	10702615	20954150	121.287	166.415 #
26)	L6 AR-1254-1	5.839	4.855	41077452	72286253	476.319	402.042
27)	L6 AR-1254-2	6.078	5.014	50463129	58459355	388.712	379.898
28)	L6 AR-1254-3	6.473	5.434	56700235	104.1E6	415.961	408.939
29)	L6 AR-1254-4	6.787	5.680	34659260	63572190	338.072	398.790
30)	L6 AR-1254-5	7.244	6.124	42609292	87595442	382.098	385.017
31)	L7 AR-1260-1	6.653	5.575	22692463	51010463	217.960	296.271 #
32)	L7 AR-1260-2	6.938	5.778	25159355	38450675	203.160	182.902
33)	L7 AR-1260-3	7.329	5.933	1541497	41906811	16.434	210.702 #
34)	L7 AR-1260-4	7.554	6.441	17513699	4280888	162.502	25.781 #
35)	L7 AR-1260-5	7.914	6.706	6350771	9672117	30.558	24.527
36)	L8 AR-1262-1	7.329	6.194	1541497	6823976	11.270	28.293 #
37)	L8 AR-1262-2	7.914	6.441	6350771	4280888	26.325	19.544 #
38)	L8 AR-1262-3	8.234	6.996	5379576	73190778	31.762	429.911 #
39)	L8 AR-1262-4	8.283	7.073	1326534	21069784	16.446	64.703 #
40)	L8 AR-1262-5	8.945	7.616	410396	377211	4.362	2.548 #
41)	L9 AR-1268-1	8.234	6.996	5379576	73190778	19.135	145.957 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 14:50
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:24:35 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

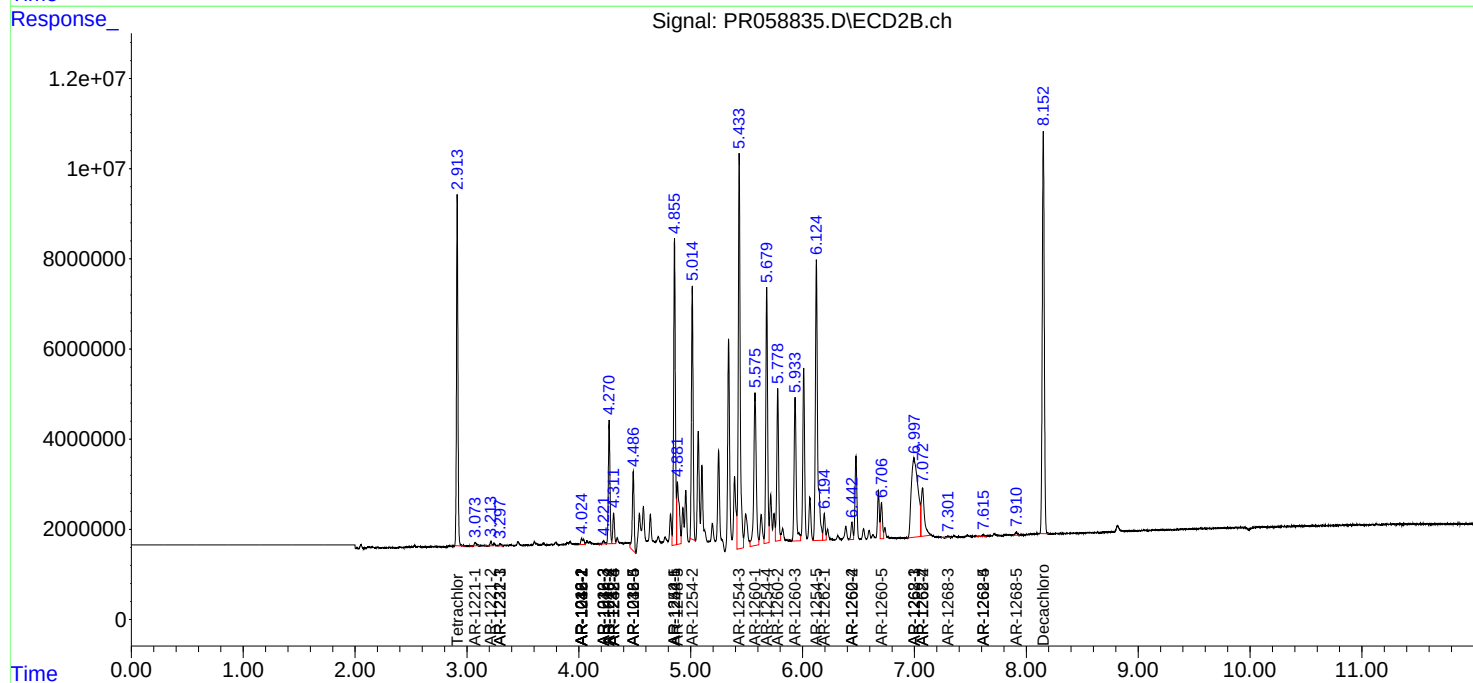
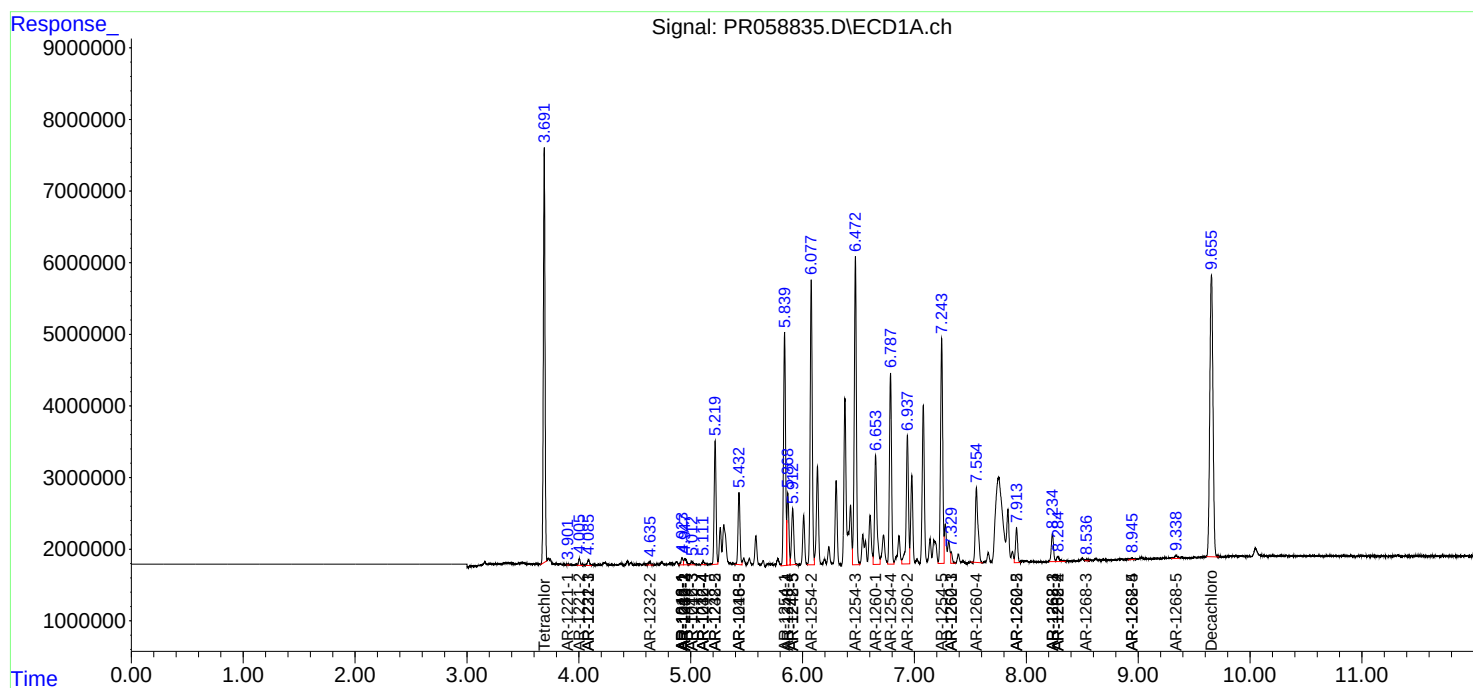
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.283	7.073	1326534	21069784	5.220	46.525 #
43) L9	AR-1268-3	8.535	7.301	237504	340722	1.084	0.890
44) L9	AR-1268-4	8.945	7.616	410396	377211	4.072	2.351 #
45) L9	AR-1268-5	9.340	7.910	792252	890394	1.118	0.736 #

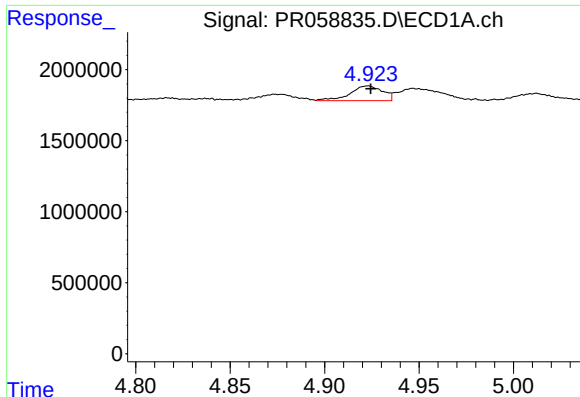
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
Data File : PR058835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 14:50
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:24:35 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

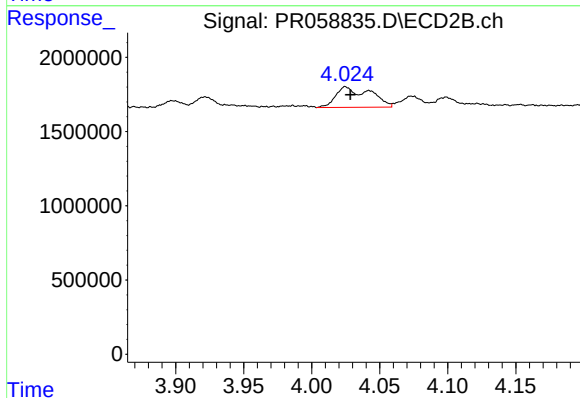
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





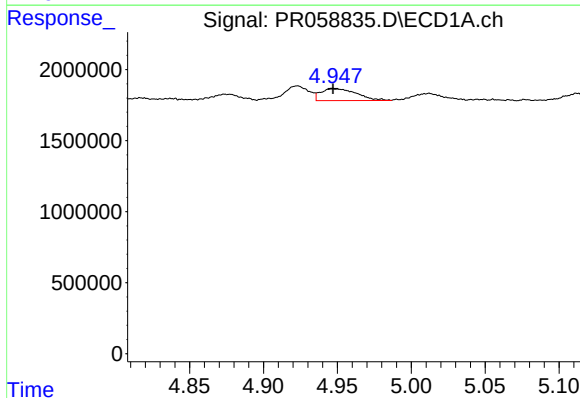
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 1254775
Conc: 14.93 ng/ml



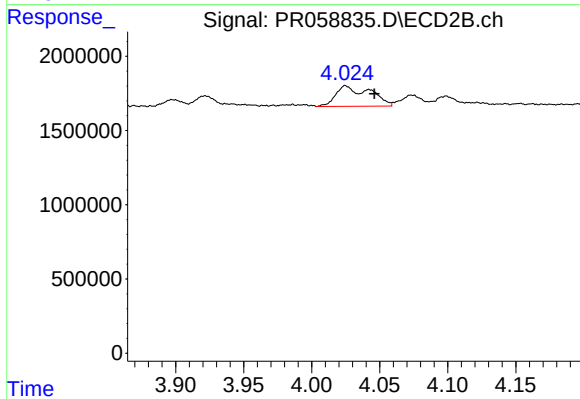
#3 AR-1016-1

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 2414062
Conc: 21.96 ng/ml



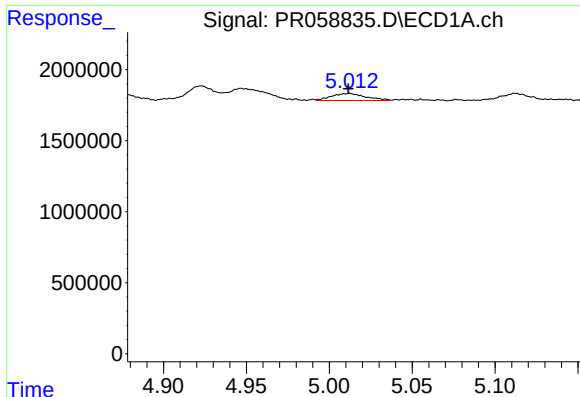
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1424826
Conc: 12.45 ng/ml



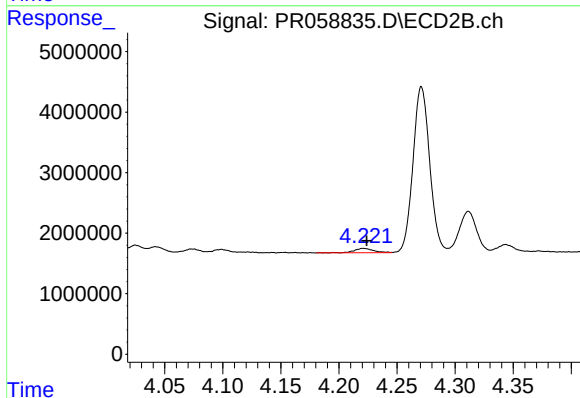
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.021 min
Response: 2414062
Conc: 15.94 ng/ml



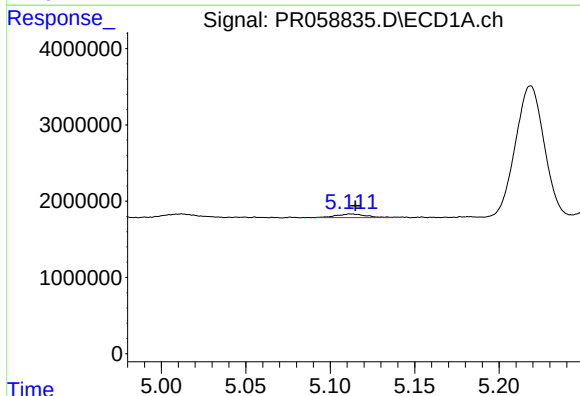
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 710638
Conc: 9.55 ng/ml



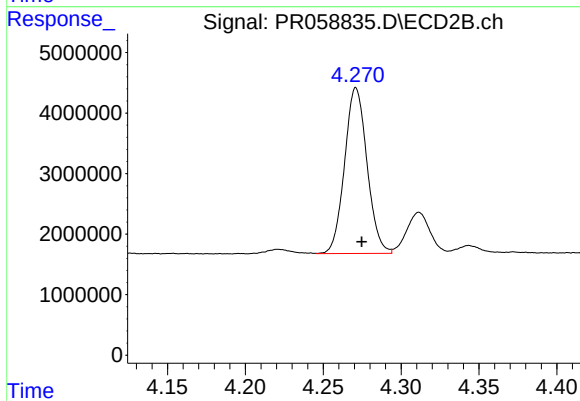
#5 AR-1016-3

R.T.: 4.221 min
Delta R.T.: -0.002 min
Response: 794924
Conc: 9.79 ng/ml



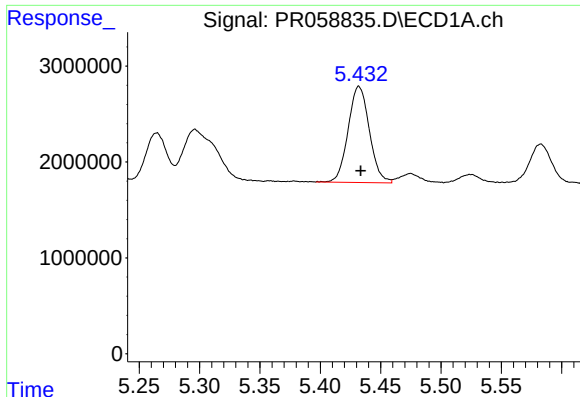
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 581702
Conc: 9.63 ng/ml



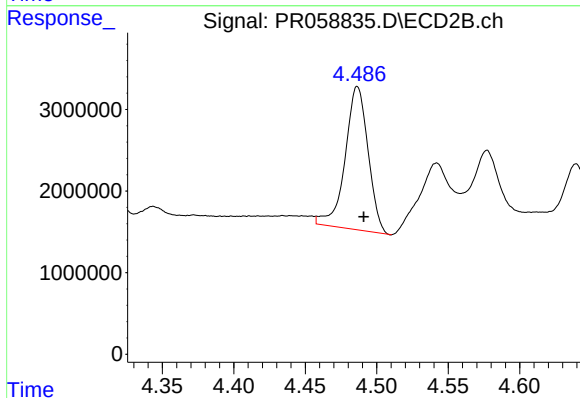
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 27486453
Conc: 439.81 ng/ml



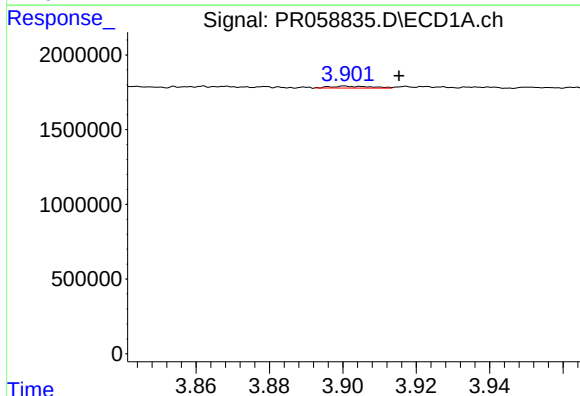
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 12291905
Conc: 210.49 ng/ml



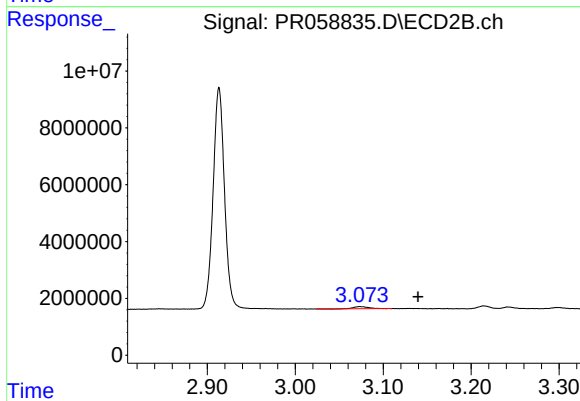
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 19671061
Conc: 232.93 ng/ml



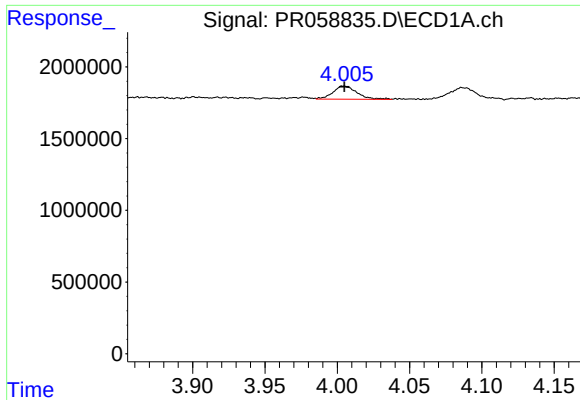
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.015 min
Response: 95022
Conc: 2.48 ng/ml



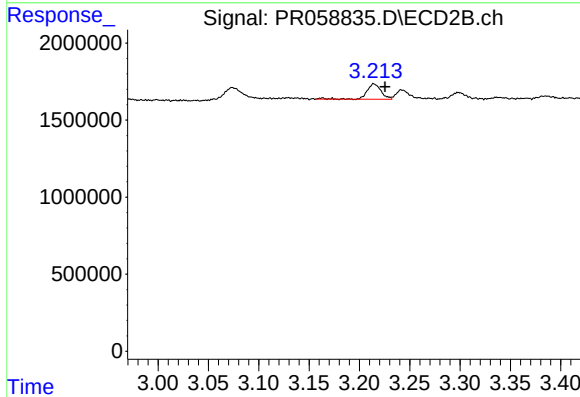
#8 AR-1221-1

R.T.: 3.074 min
Delta R.T.: -0.066 min
Response: 882301
Conc: 23.20 ng/ml



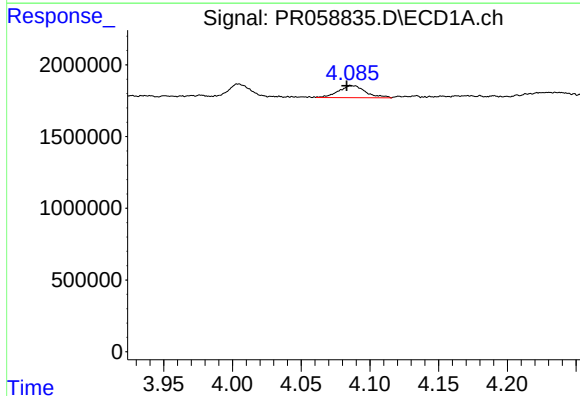
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 1061399
Conc: 39.21 ng/ml



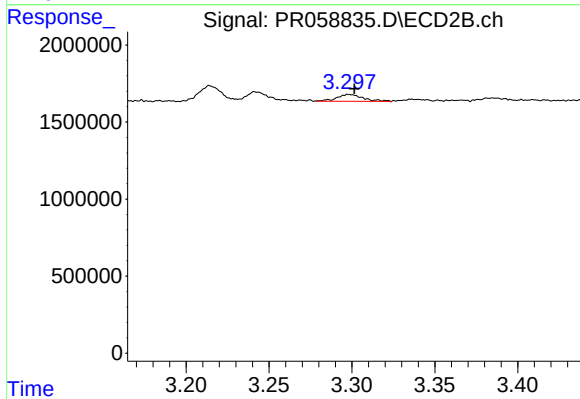
#9 AR-1221-2

R.T.: 3.215 min
Delta R.T.: -0.011 min
Response: 962635
Conc: 35.31 ng/ml



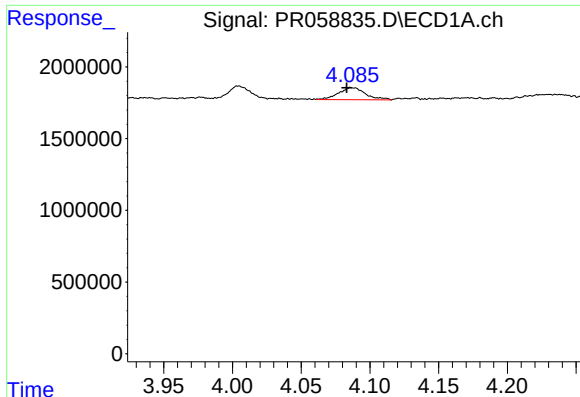
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.003 min
Response: 1145761
Conc: 14.01 ng/ml



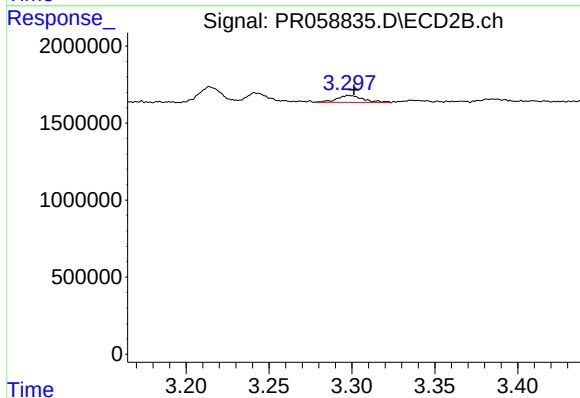
#10 AR-1221-3

R.T.: 3.299 min
Delta R.T.: -0.003 min
Response: 490294
Conc: 5.46 ng/ml



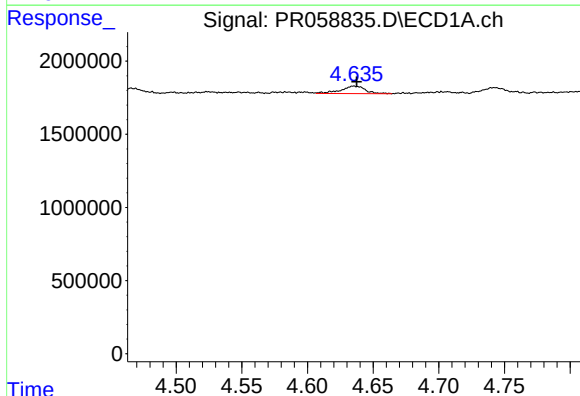
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: 0.003 min
Response: 1145761
Conc: 16.58 ng/ml



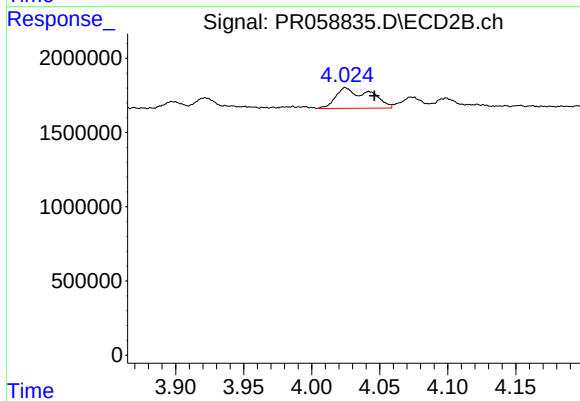
#11 AR-1232-1

R.T.: 3.299 min
Delta R.T.: -0.003 min
Response: 490294
Conc: 6.54 ng/ml



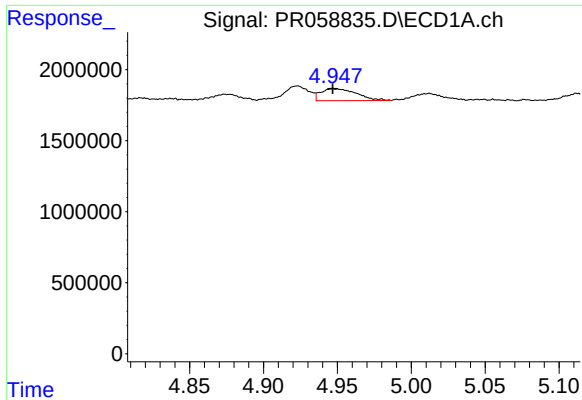
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 654784
Conc: 20.67 ng/ml



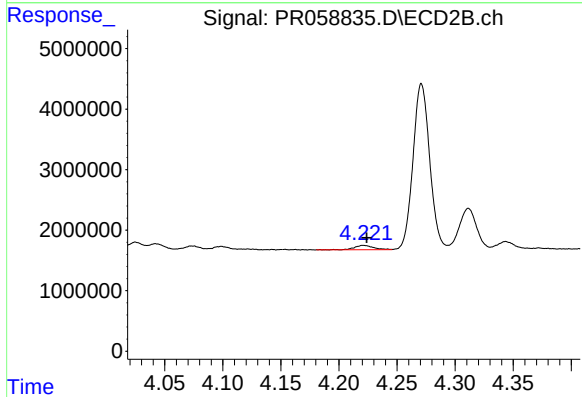
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.021 min
Response: 2414062
Conc: 33.89 ng/ml



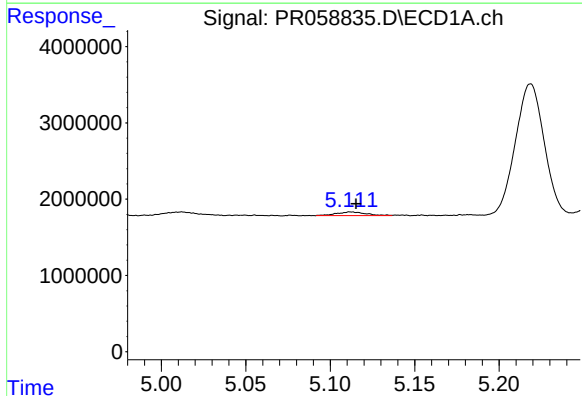
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1424826
Conc: 25.09 ng/ml



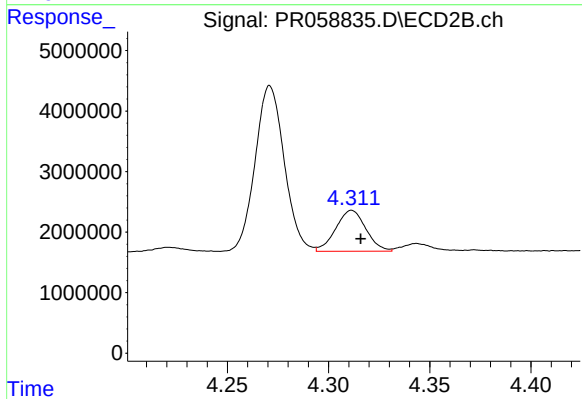
#13 AR-1232-3

R.T.: 4.221 min
Delta R.T.: -0.002 min
Response: 794924
Conc: 21.13 ng/ml



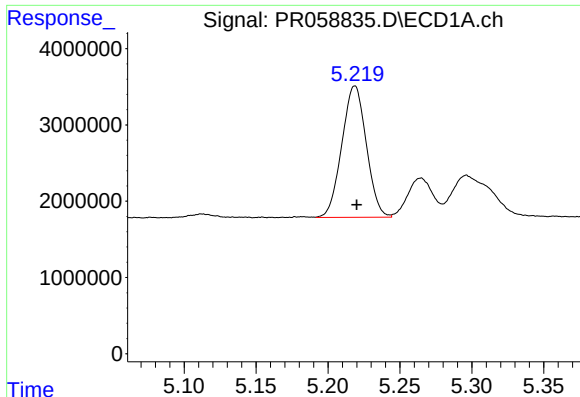
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 581702
Conc: 19.61 ng/ml



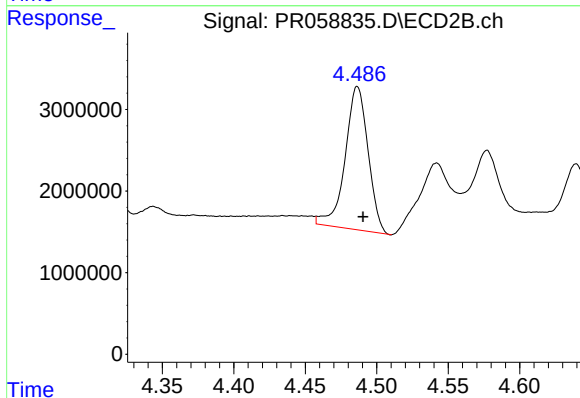
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 7054026
Conc: 214.07 ng/ml



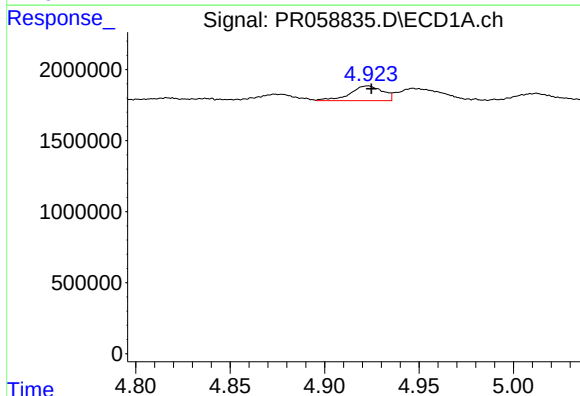
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 20511847
Conc: 939.45 ng/ml



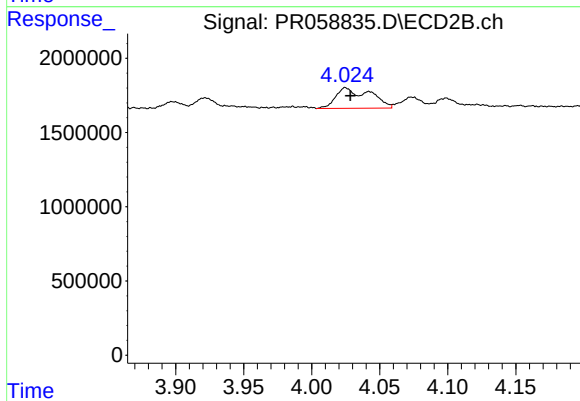
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 19671061
Conc: 515.52 ng/ml



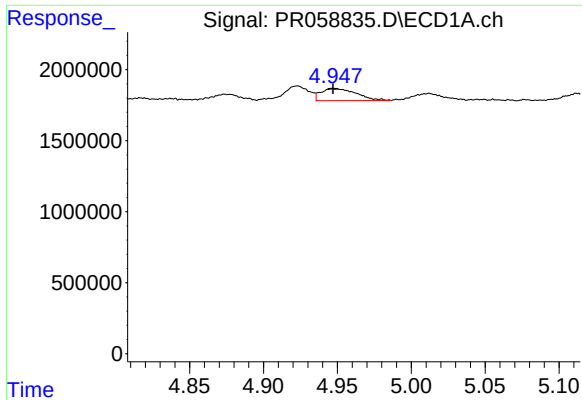
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 1254775
Conc: 16.67 ng/ml



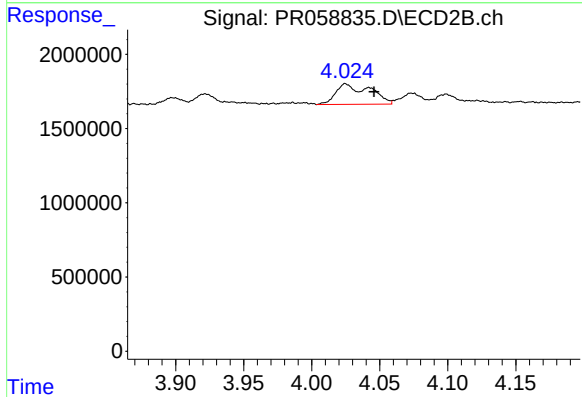
#16 AR-1242-1

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 2414062
Conc: 24.78 ng/ml



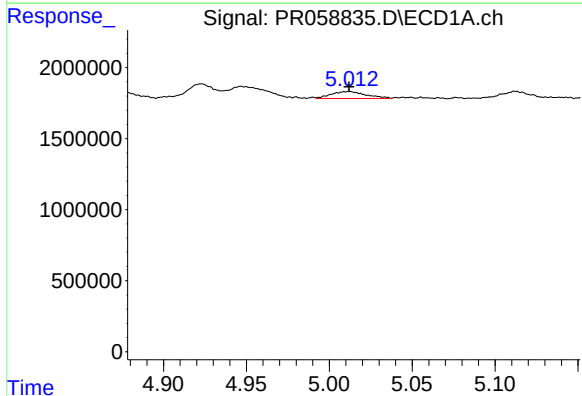
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1424826
Conc: 13.93 ng/ml



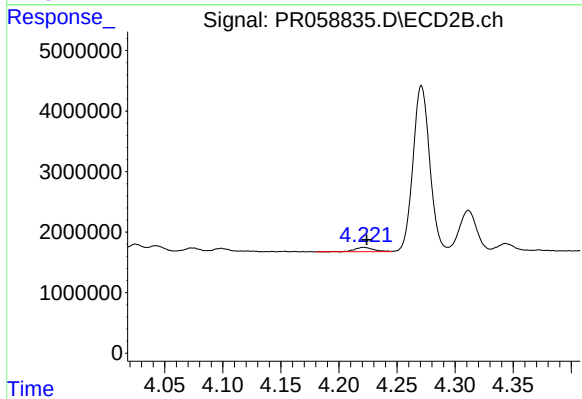
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.021 min
Response: 2414062
Conc: 18.05 ng/ml



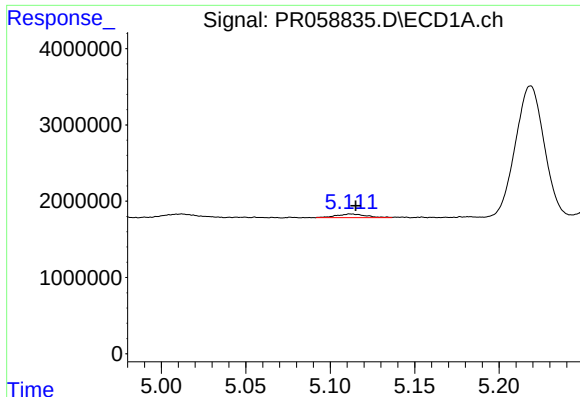
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 710638
Conc: 10.64 ng/ml



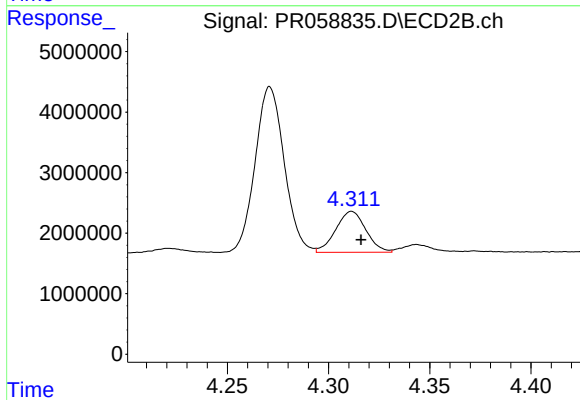
#18 AR-1242-3

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 794924
Conc: 11.07 ng/ml



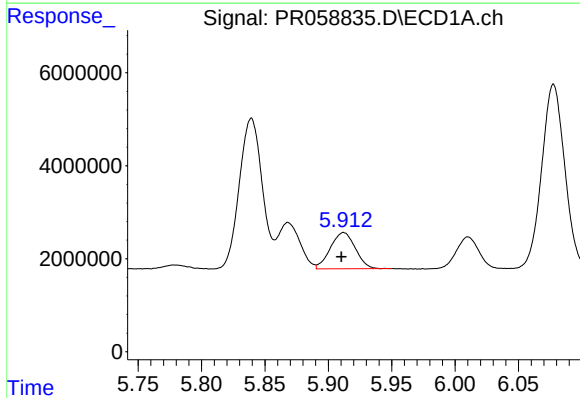
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 581702
Conc: 10.79 ng/ml



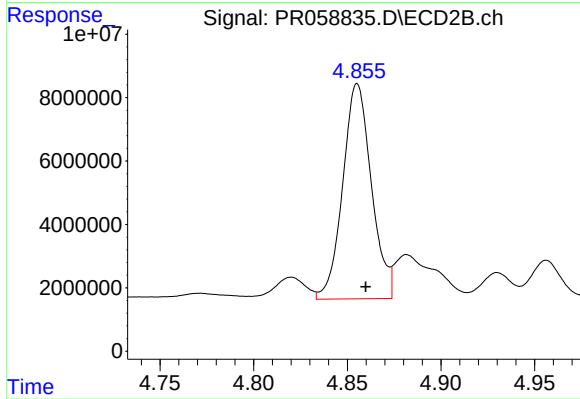
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 7054026
Conc: 103.60 ng/ml



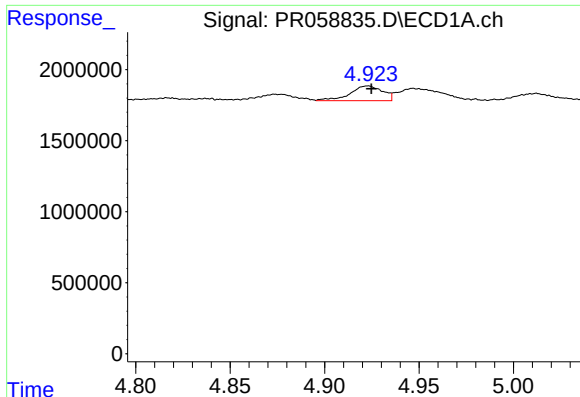
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 10702615
Conc: 203.16 ng/ml



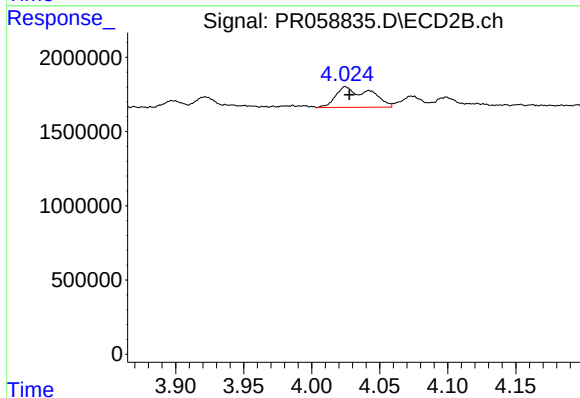
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 72286253
Conc: 809.44 ng/ml



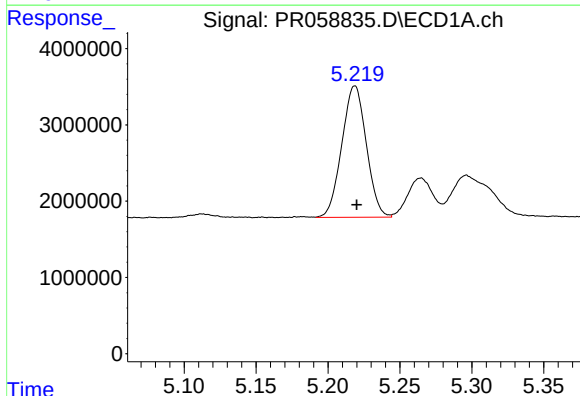
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 1254775
Conc: 21.55 ng/ml



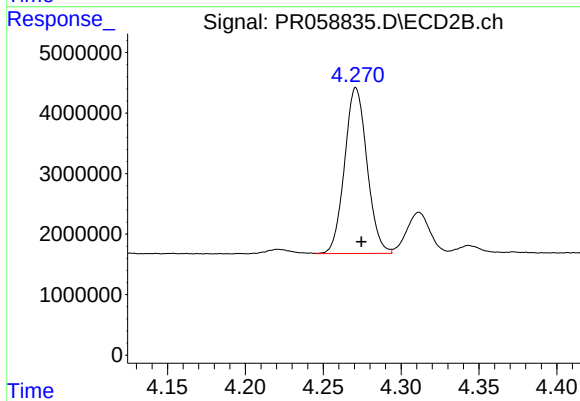
#21 AR-1248-1

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 2414062
Conc: 32.51 ng/ml



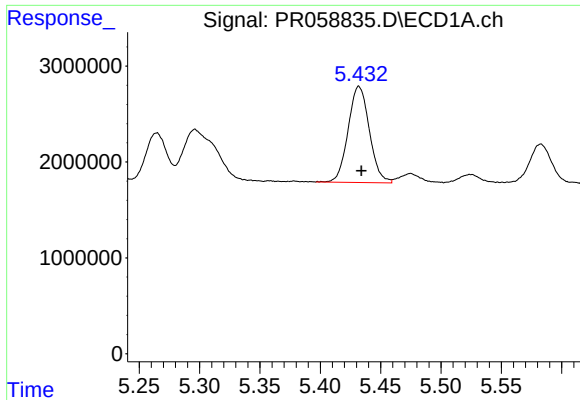
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 20511847
Conc: 281.62 ng/ml



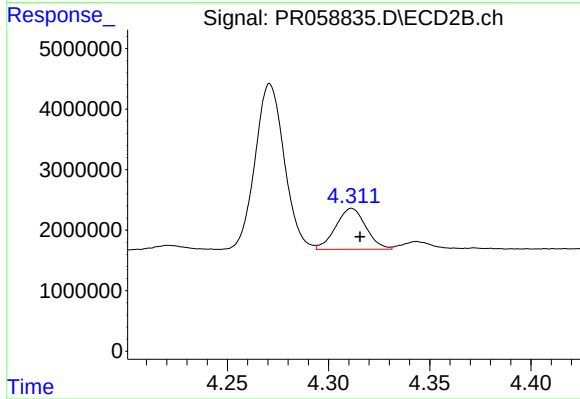
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.003 min
Response: 27486453
Conc: 275.34 ng/ml



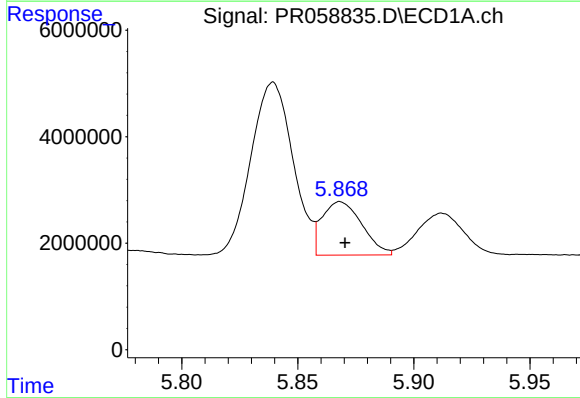
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 12291905
Conc: 145.93 ng/ml



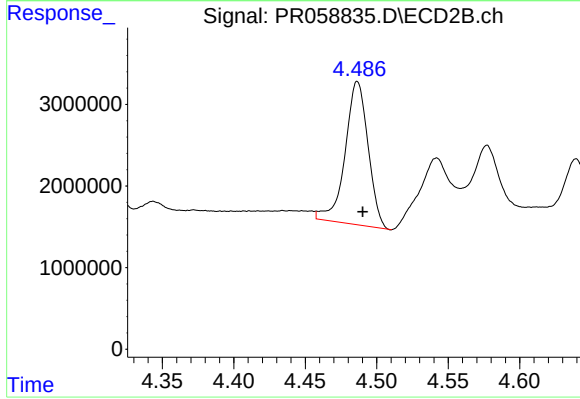
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 7054026
Conc: 69.31 ng/ml



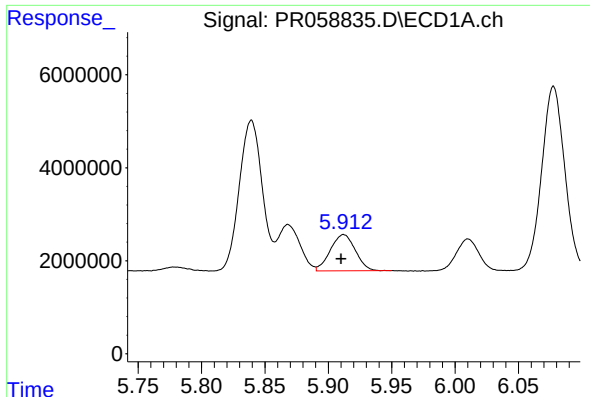
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 11999442
Conc: 132.04 ng/ml



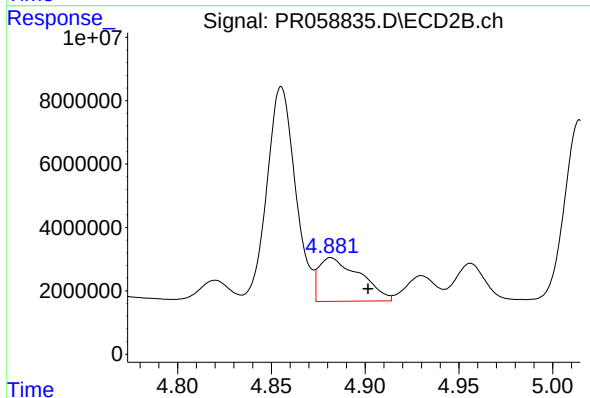
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 19671061
Conc: 156.98 ng/ml



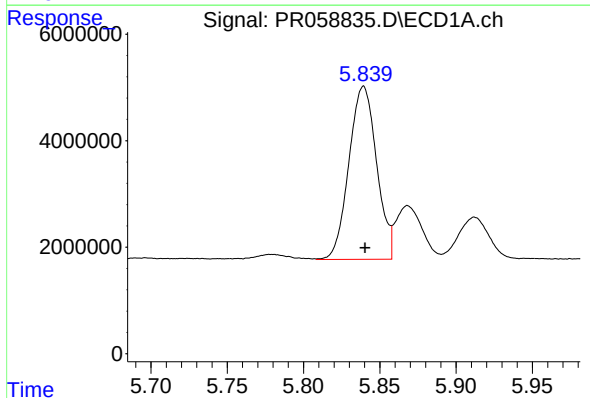
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 10702615
Conc: 121.29 ng/ml



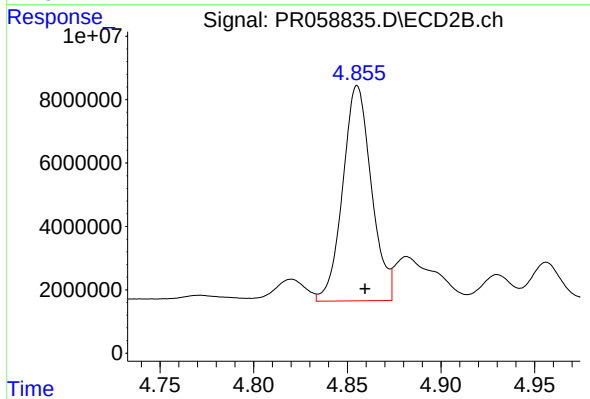
#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: -0.020 min
Response: 20954150
Conc: 166.41 ng/ml



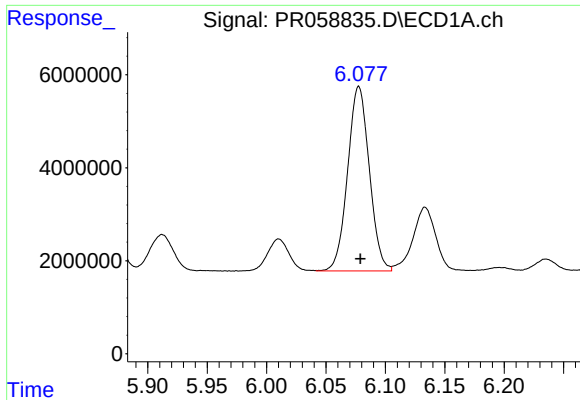
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 41077452
Conc: 476.32 ng/ml



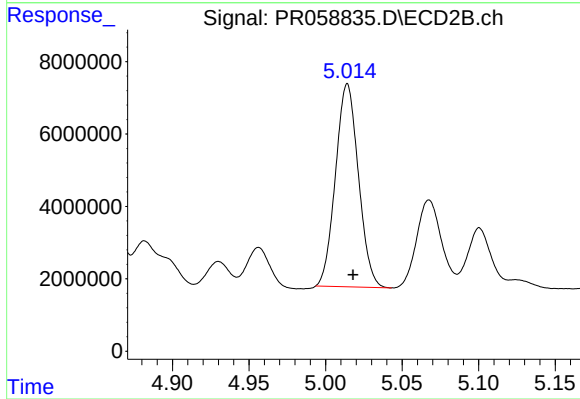
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 72286253
Conc: 402.04 ng/ml



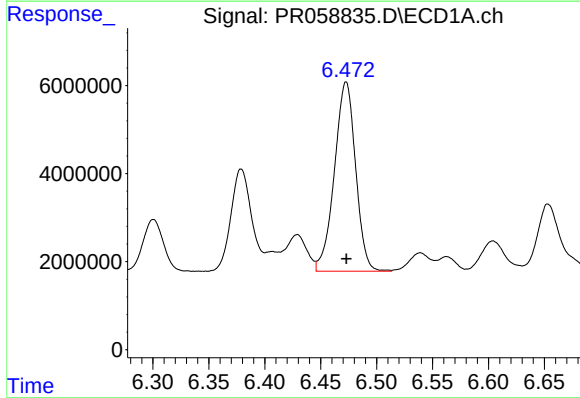
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 50463129
Conc: 388.71 ng/ml



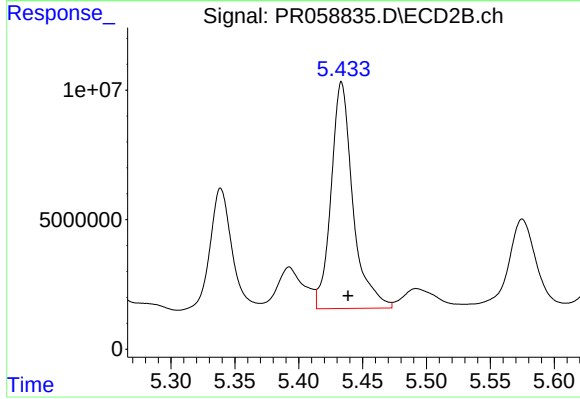
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 58459355
Conc: 379.90 ng/ml



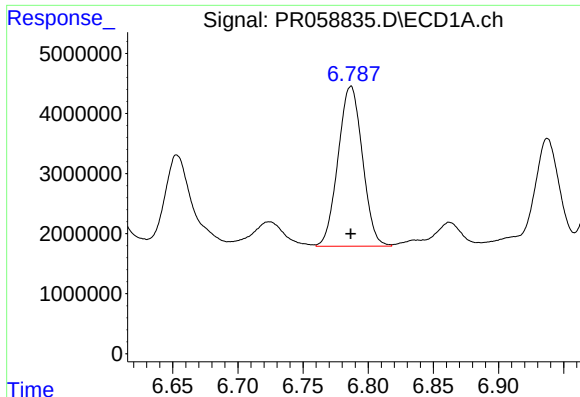
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 56700235
Conc: 415.96 ng/ml



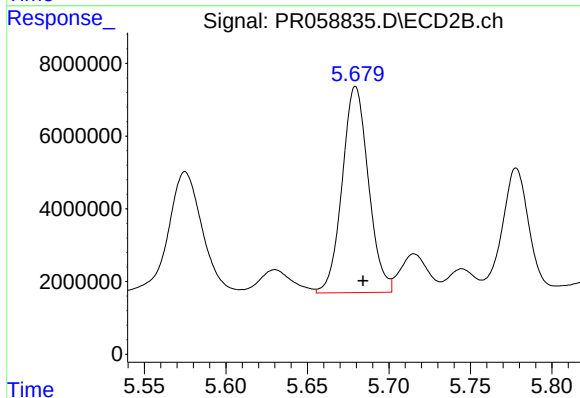
#28 AR-1254-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 104061393
Conc: 408.94 ng/ml



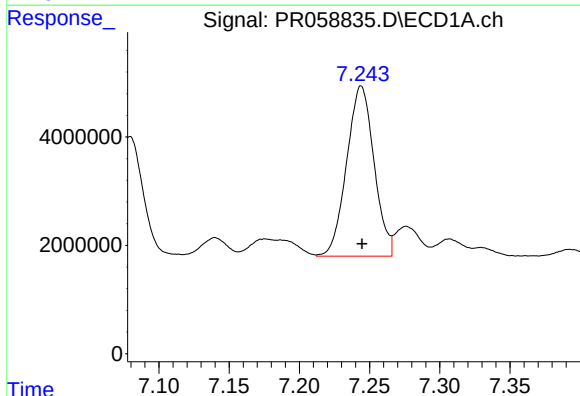
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 34659260
Conc: 338.07 ng/ml



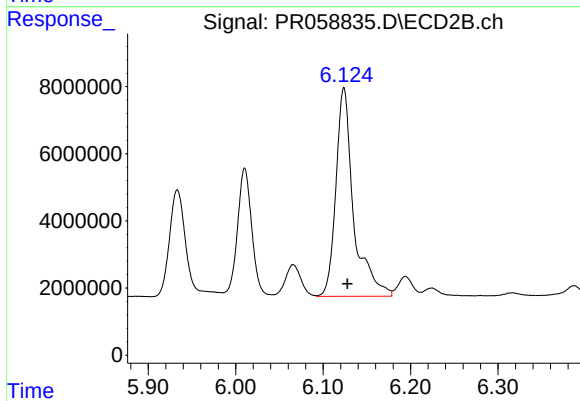
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 63572190
Conc: 398.79 ng/ml



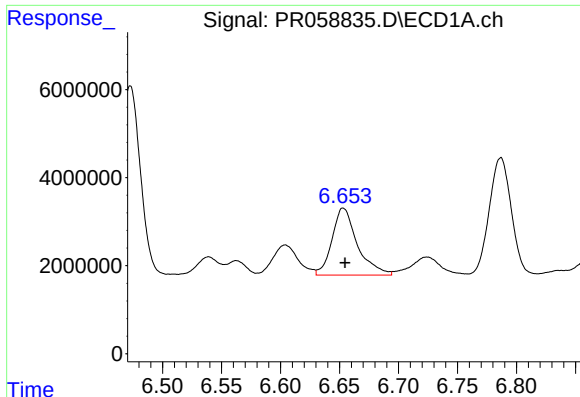
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 42609292
Conc: 382.10 ng/ml



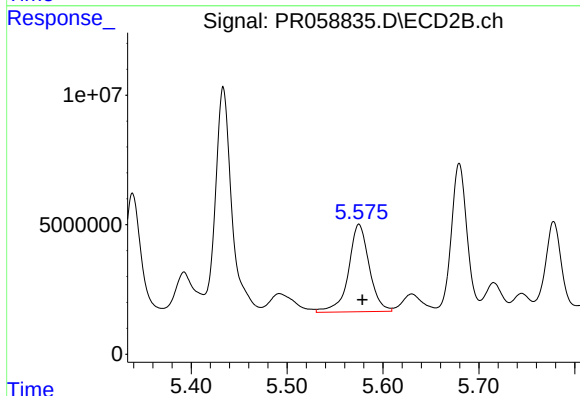
#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 87595442
Conc: 385.02 ng/ml



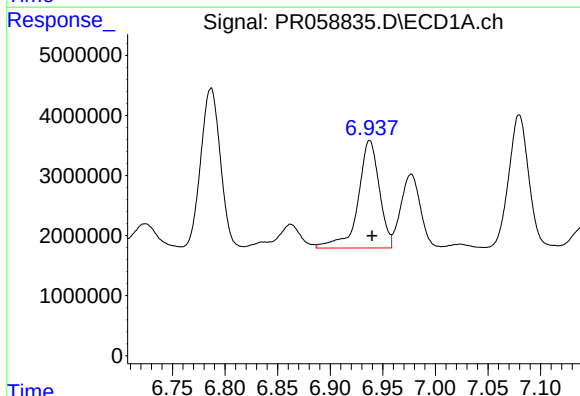
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 22692463
Conc: 217.96 ng/ml



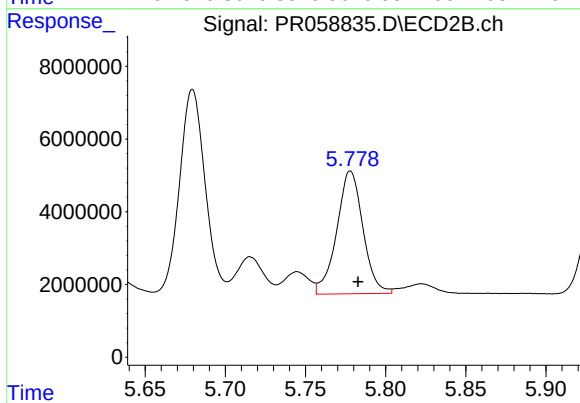
#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 51010463
Conc: 296.27 ng/ml



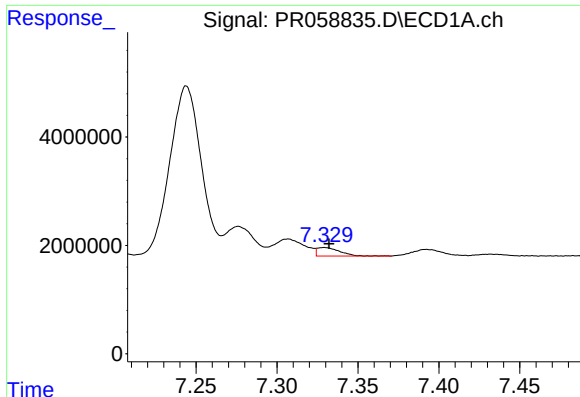
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 25159355
Conc: 203.16 ng/ml



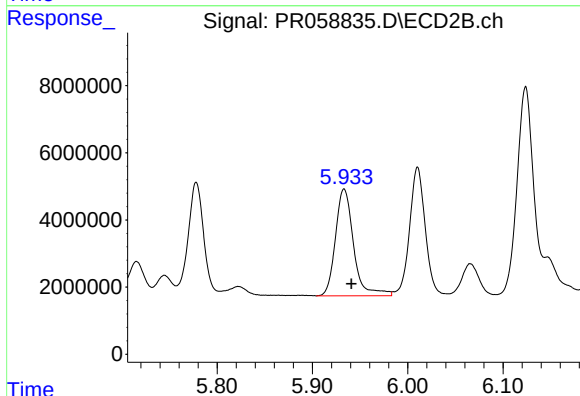
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 38450675
Conc: 182.90 ng/ml



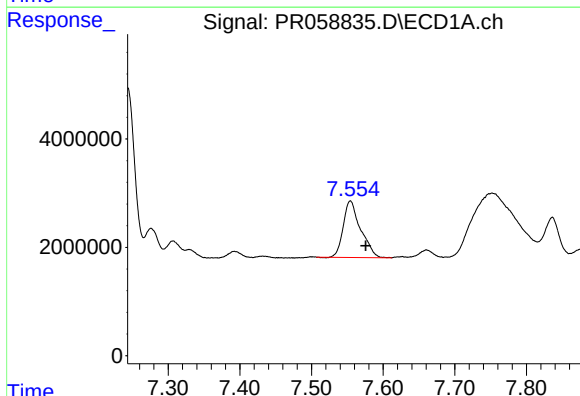
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 1541497
Conc: 16.43 ng/ml



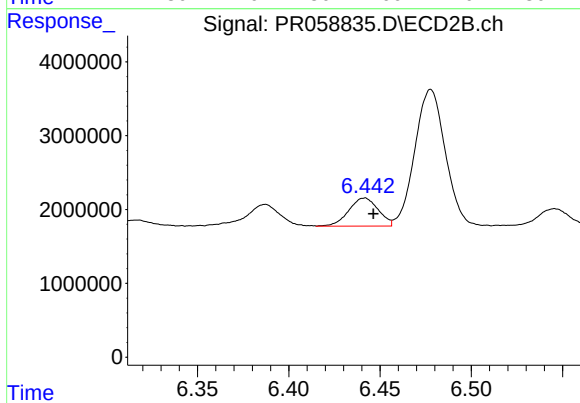
#33 AR-1260-3

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 41906811
Conc: 210.70 ng/ml



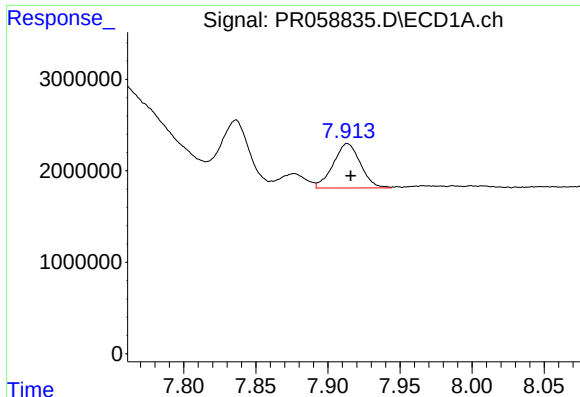
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.022 min
Response: 17513699
Conc: 162.50 ng/ml



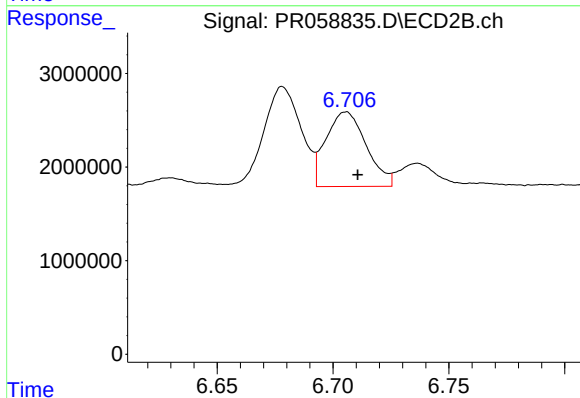
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 4280888
Conc: 25.78 ng/ml



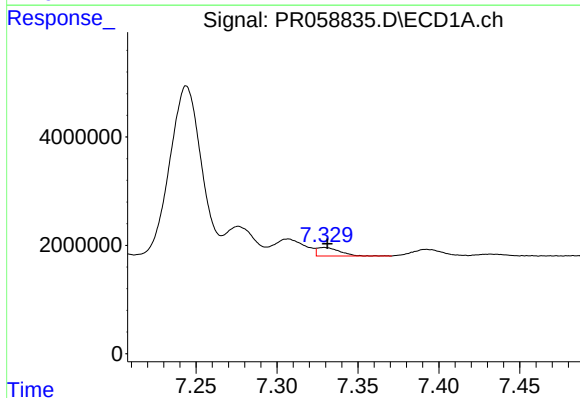
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 6350771
Conc: 30.56 ng/ml



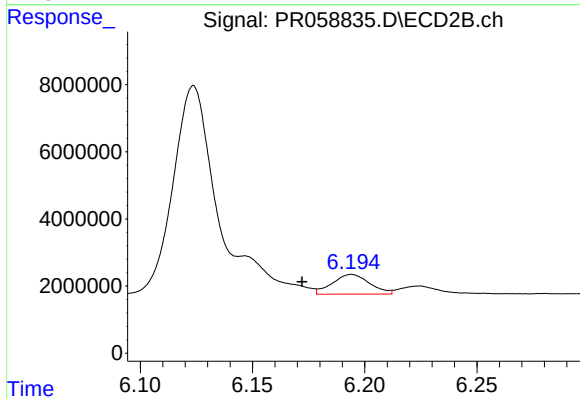
#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 9672117
Conc: 24.53 ng/ml



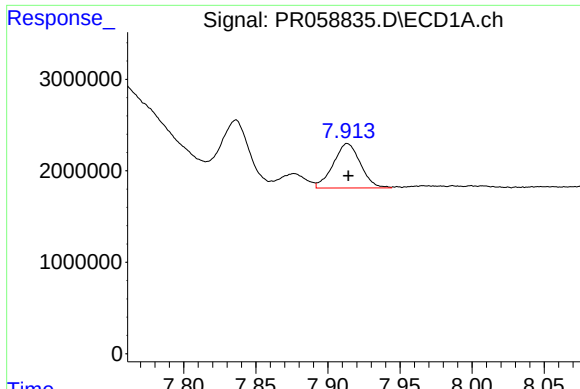
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 1541497
Conc: 11.27 ng/ml



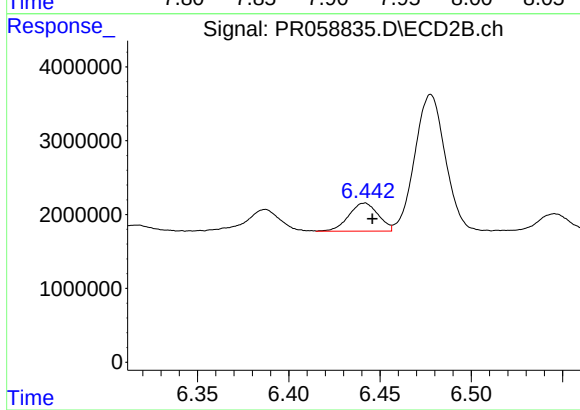
#36 AR-1262-1

R.T.: 6.194 min
Delta R.T.: 0.022 min
Response: 6823976
Conc: 28.29 ng/ml



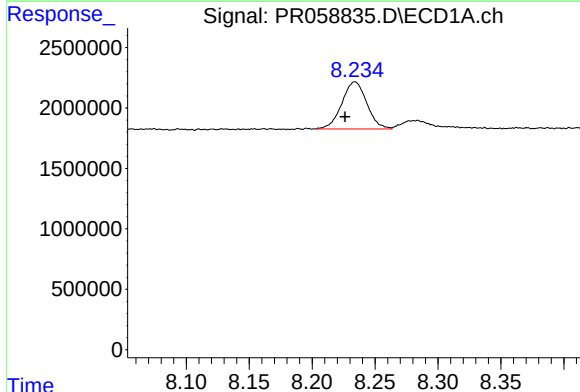
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 6350771
Conc: 26.32 ng/ml



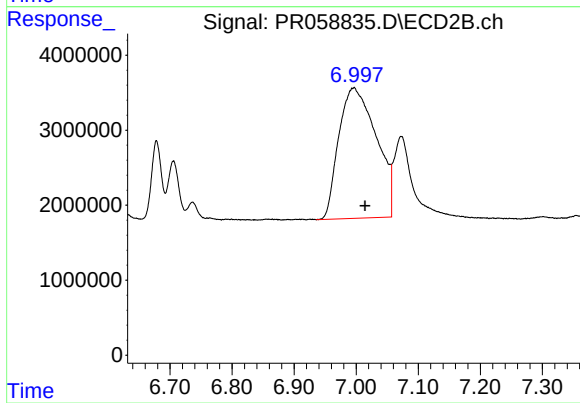
#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 4280888
Conc: 19.54 ng/ml



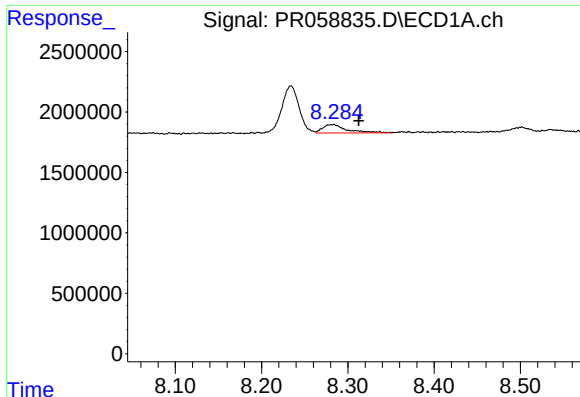
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.008 min
Response: 5379576
Conc: 31.76 ng/ml



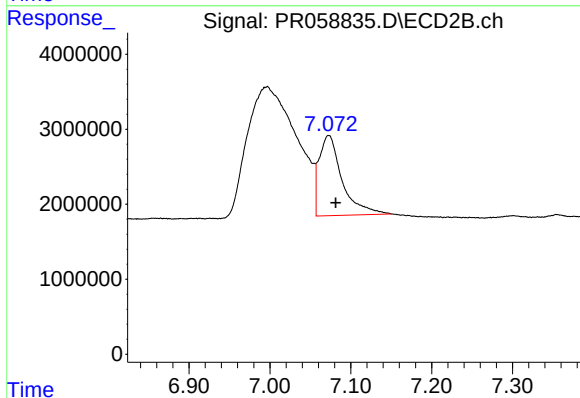
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.019 min
Response: 73190778
Conc: 429.91 ng/ml



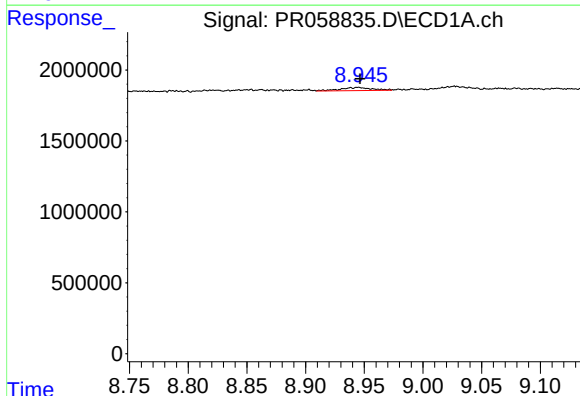
#39 AR-1262-4

R.T.: 8.283 min
Delta R.T.: -0.029 min
Response: 1326534
Conc: 16.45 ng/ml



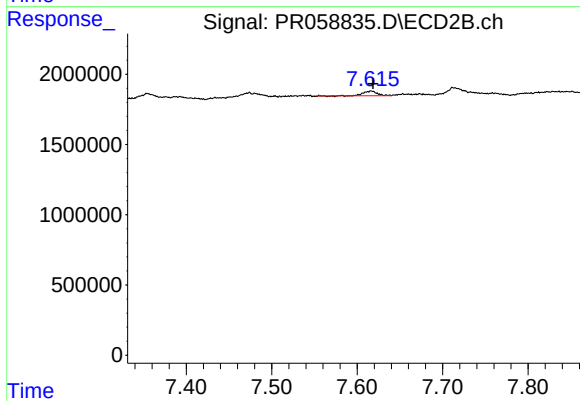
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 21069784
Conc: 64.70 ng/ml



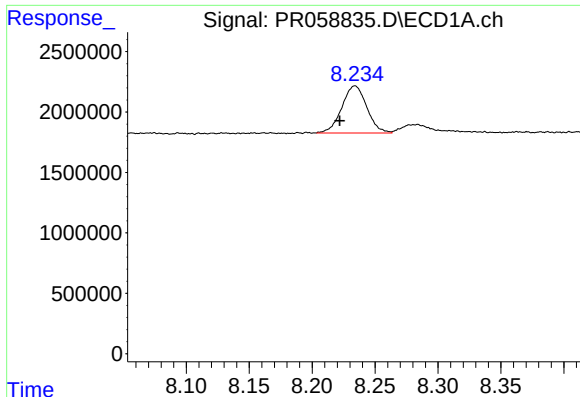
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.002 min
Response: 410396
Conc: 4.36 ng/ml



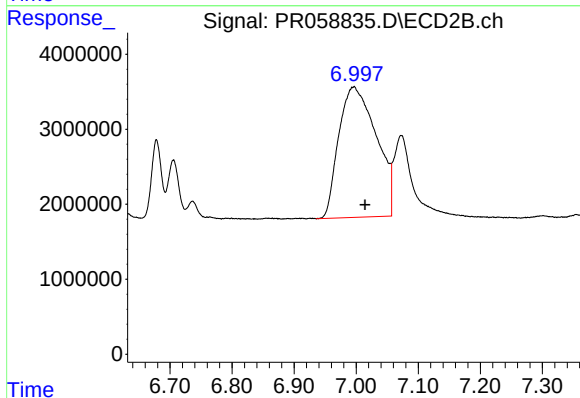
#40 AR-1262-5

R.T.: 7.616 min
Delta R.T.: -0.003 min
Response: 377211
Conc: 2.55 ng/ml



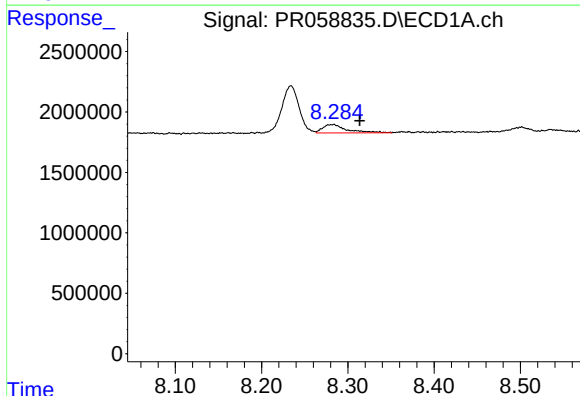
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.012 min
Response: 5379576
Conc: 19.14 ng/ml



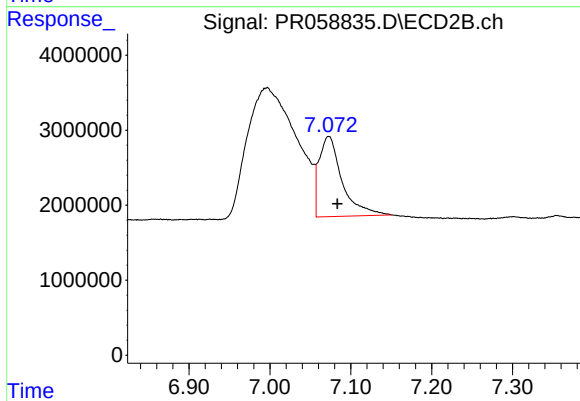
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.018 min
Response: 73190778
Conc: 145.96 ng/ml



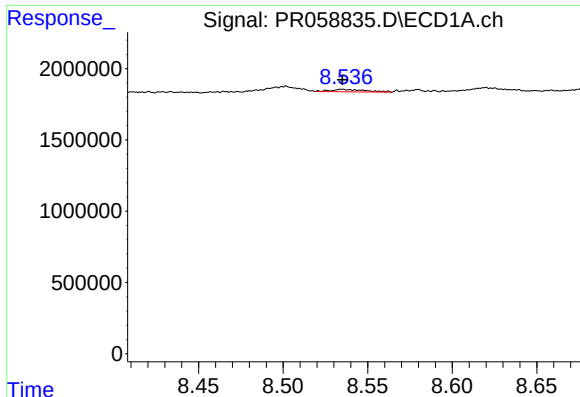
#42 AR-1268-2

R.T.: 8.283 min
Delta R.T.: -0.031 min
Response: 1326534
Conc: 5.22 ng/ml



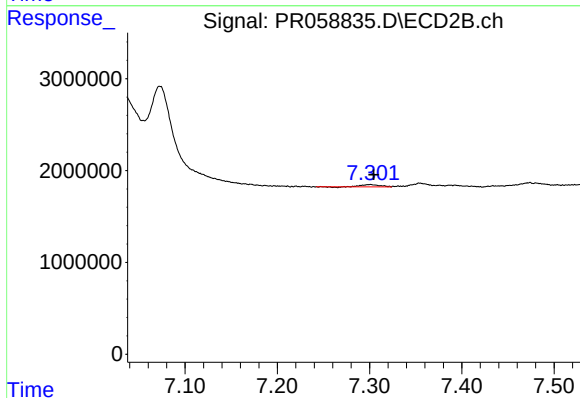
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.011 min
Response: 21069784
Conc: 46.53 ng/ml



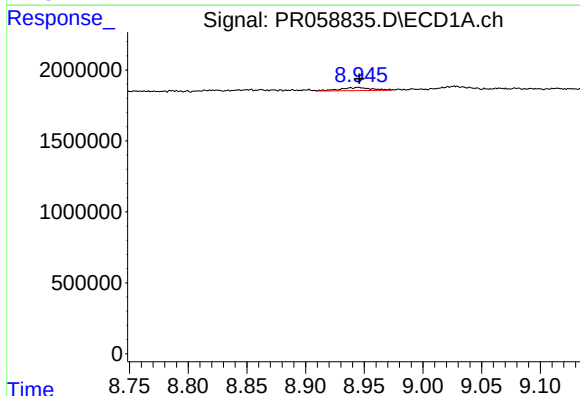
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 237504
Conc: 1.08 ng/ml



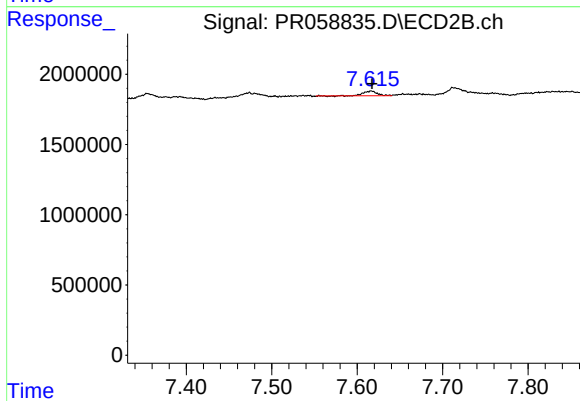
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 340722
Conc: 0.89 ng/ml



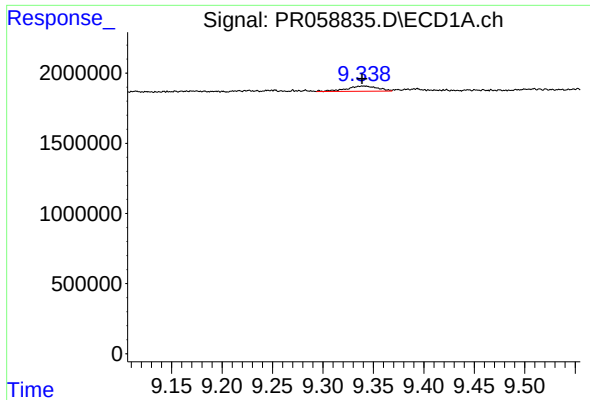
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: 0.000 min
Response: 410396
Conc: 4.07 ng/ml



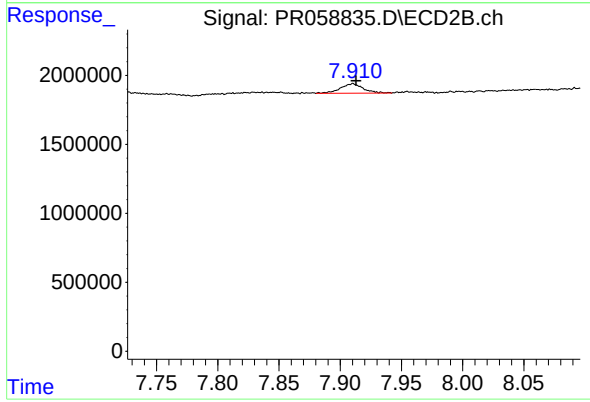
#44 AR-1268-4

R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 377211
Conc: 2.35 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: 0.001 min
Response: 792252
Conc: 1.12 ng/ml



#45 AR-1268-5

R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 890394
Conc: 0.74 ng/ml