

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 00:47
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:34:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.909	51142568	77065613	18.853	19.381
2)	SA Decachlor...	9.666	8.144	81533533	131.1E6	38.983	41.079
Target Compounds							
3)	L1 AR-1016-1	4.929	4.020	21339646	33158587	246.363	238.820
4)	L1 AR-1016-2	4.952	4.038	24453092	33238288	205.728	172.516
5)	L1 AR-1016-3	5.016	4.216	12990090	21780996	169.839	214.547 #
6)	L1 AR-1016-4	5.118	4.266	13802926	44897719	221.849	584.586 #
7)	L1 AR-1016-5	5.438	4.482	32584949	54656141	530.108	531.869
8)	L2 AR-1221-1	3.917	3.132	436092	336095	12.875	7.579 #
9)	L2 AR-1221-2	4.009	3.211	1210112	1475791	50.426	46.727
10)	L2 AR-1221-3	4.086	3.295	2073336	2811797	27.749	25.964
11)	L3 AR-1232-1	4.086	3.295	2073336	2811797	32.174	31.104
12)	L3 AR-1232-2	4.642	4.038	9580896	33238288	321.376	385.557
13)	L3 AR-1232-3	4.952	4.216	24453092	21780996	434.681	493.656
14)	L3 AR-1232-4	5.118	4.307	13802926	45460296	477.335	1189.240 #
15)	L3 AR-1232-5	5.224	4.482	27642369	54656141	1305.745	1228.112
16)	L4 AR-1242-1	4.929	4.020	21339646	33158587	289.393	288.608
17)	L4 AR-1242-2	4.952	4.038	24453092	33238288	241.883	208.176
18)	L4 AR-1242-3	5.016	4.216	12990090	21780996	199.046	258.636 #
19)	L4 AR-1242-4	5.118	4.307	13802926	45460296	258.720	570.564 #
20)	L4 AR-1242-5	5.916	4.851	35264611	81849233	655.997	791.814
21)	L5 AR-1248-1	4.929	4.020	21339646	33158587	379.299	381.873
22)	L5 AR-1248-2	5.224	4.266	27642369	44897719	379.170	382.934
23)	L5 AR-1248-3	5.438	4.307	32584949	45460296	379.448	378.560
24)	L5 AR-1248-4	5.875	4.482	33618893	54656141	353.277	371.130
25)	L5 AR-1248-5	5.916	4.893	35264611	57527173	382.427	389.528
26)	L6 AR-1254-1	5.845	4.851	28900333	81849233	305.954	363.332
27)	L6 AR-1254-2	6.084	5.010	36554758	22543810	250.387	117.210 #
28)	L6 AR-1254-3	6.479	5.429	20579507	40287109	133.360	128.245
29)	L6 AR-1254-4	6.794	5.675	12114123	26081803	104.740	134.642 #
30)	L6 AR-1254-5	7.252	6.118	3763574	7794240	30.387	28.917
31)	L7 AR-1260-1	6.661	5.577	3122587	21192566	26.667	99.181 #
32)	L7 AR-1260-2	6.945	5.773	1985777	3712999	14.310	14.439
33)	L7 AR-1260-3	7.313	5.928	569686	4997772	5.517	21.210 #
34)	L7 AR-1260-4	7.562	6.437	1897669	552438	16.200	2.859 #
35)	L7 AR-1260-5	7.924	6.700	720013	1291143	3.168	2.880
36)	L8 AR-1262-1	7.313	6.189	569686	936718	3.777	3.242
37)	L8 AR-1262-2	7.924	6.437	720013	552438	2.754	2.165
38)	L8 AR-1262-3	8.239	7.003	771314	293527	4.217	1.531 #
39)	L8 AR-1262-4	8.305	7.069	548071	1258939	6.243	3.458 #
40)	L8 AR-1262-5	8.955	7.609	344191	226562	3.448	1.405 #
41)	L9 AR-1268-1	8.239	7.003	771314	293527	1.807	0.363 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
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Acq On : 28 Jan 2023 00:47
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:34:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

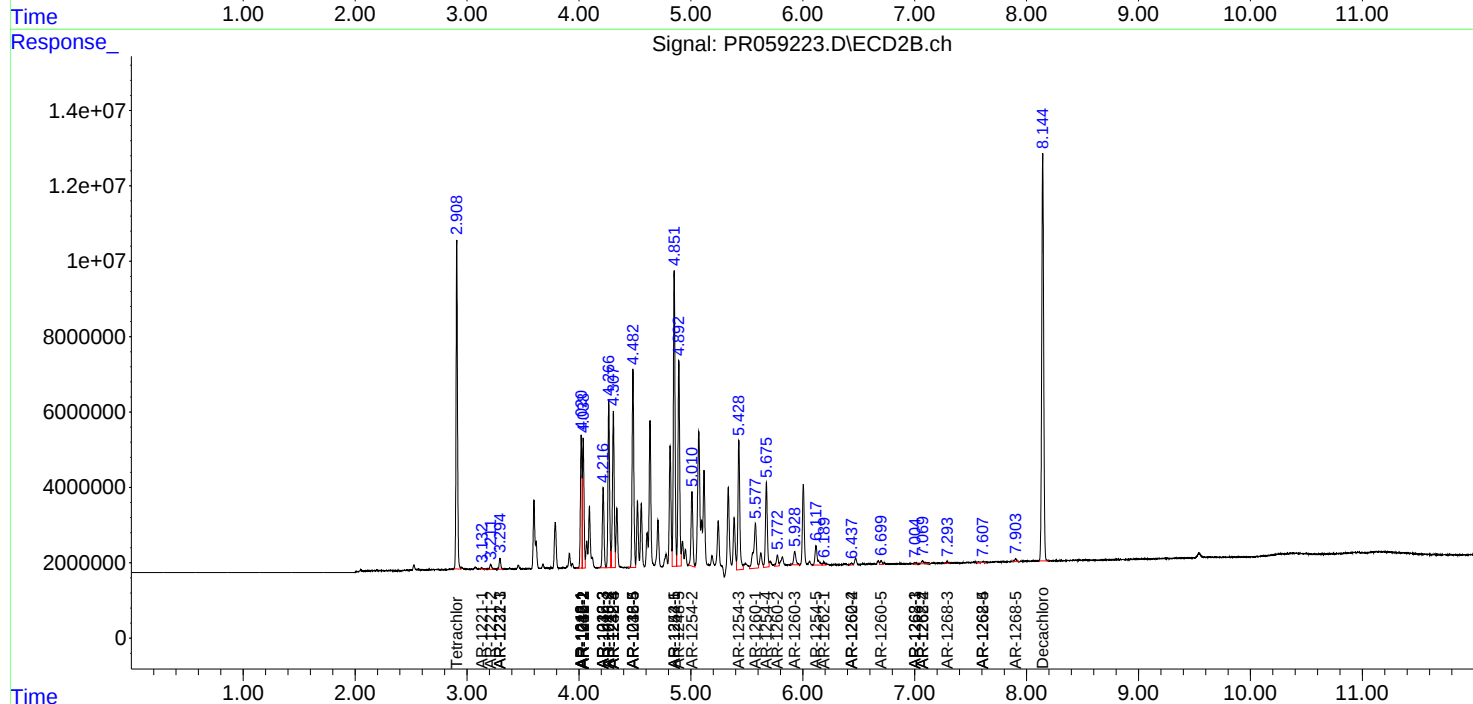
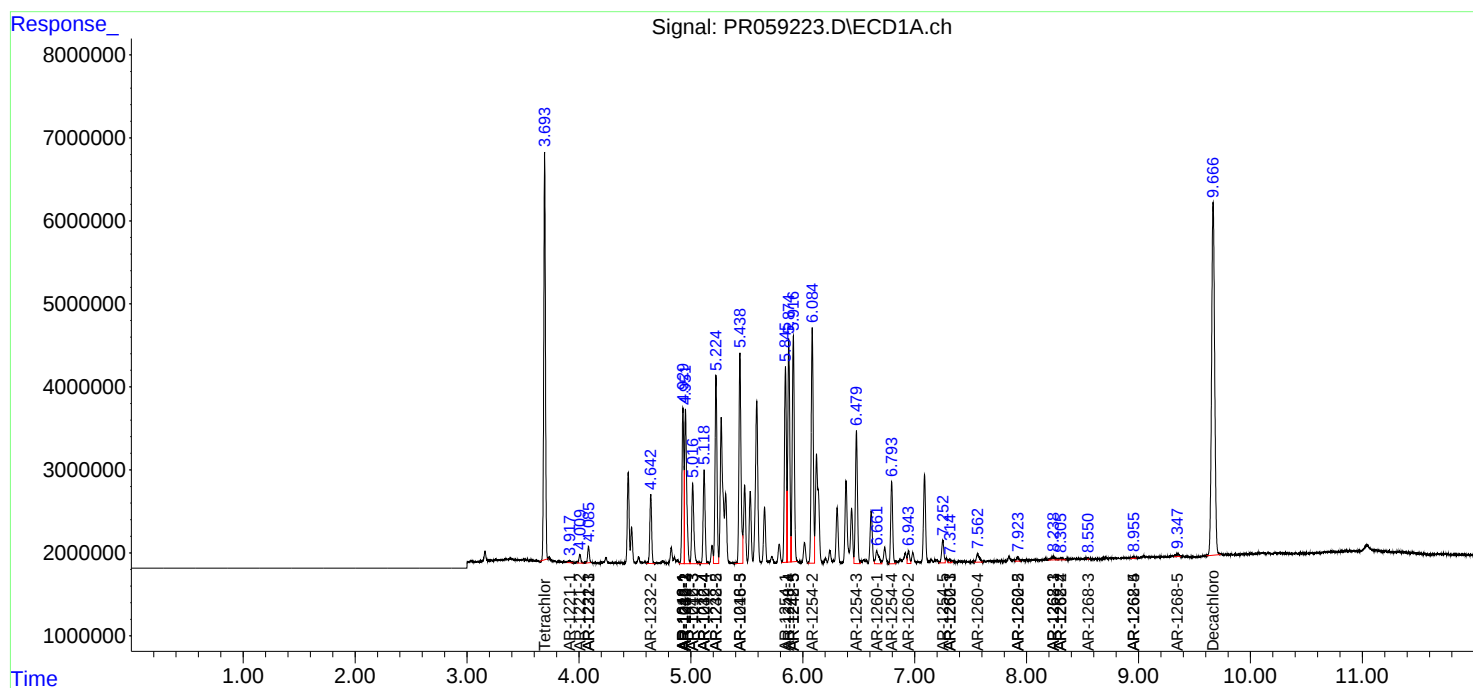
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.305	7.069	548071	1258939	1.419	1.721
43)	L9 AR-1268-3	8.549	7.293	77710	486979	0.231	0.777 #
44)	L9 AR-1268-4	8.955	7.609	344191	226562	2.321	0.911 #
45)	L9 AR-1268-5	9.352	7.903	649635	959879	0.600	0.493

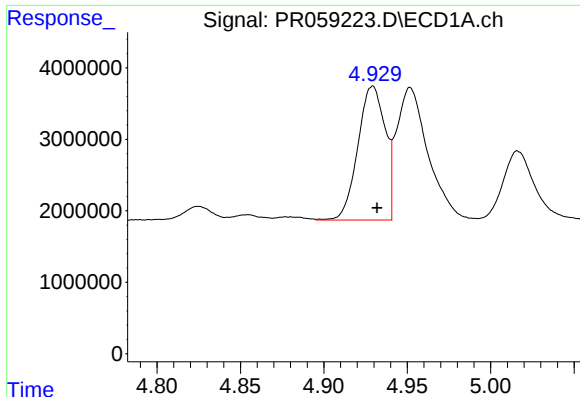
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 28 06:34:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

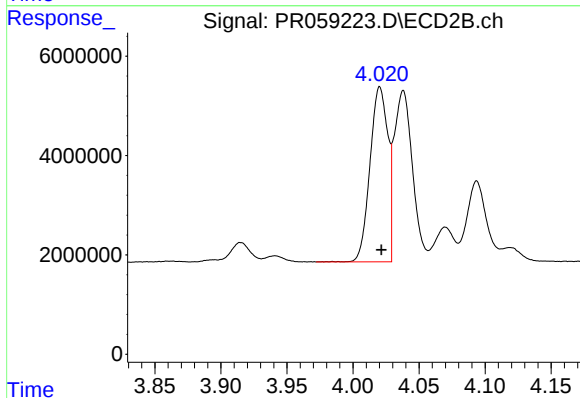
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





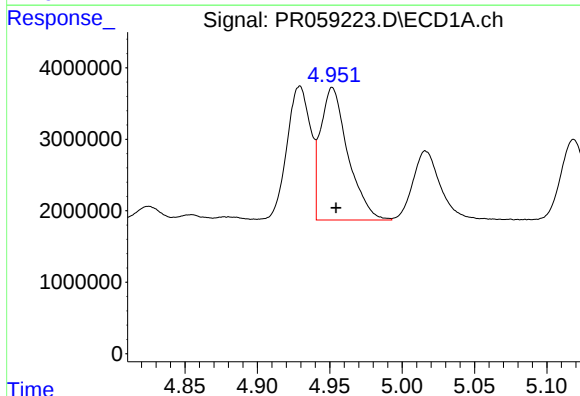
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 21339646
Conc: 246.36 ng/ml



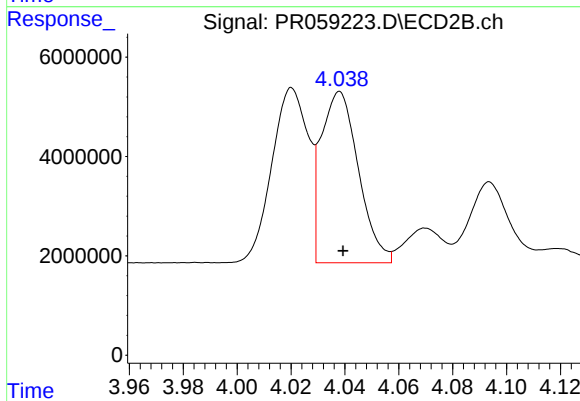
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 33158587
Conc: 238.82 ng/ml



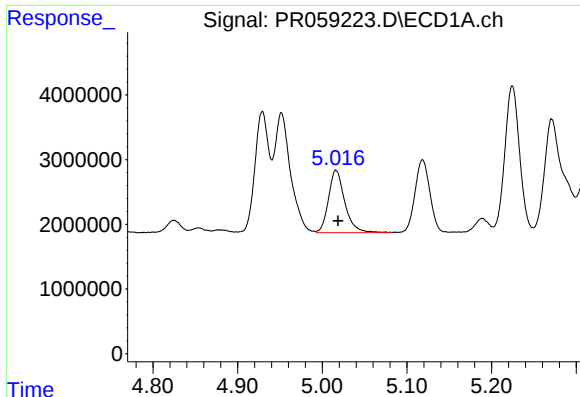
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 24453092
Conc: 205.73 ng/ml



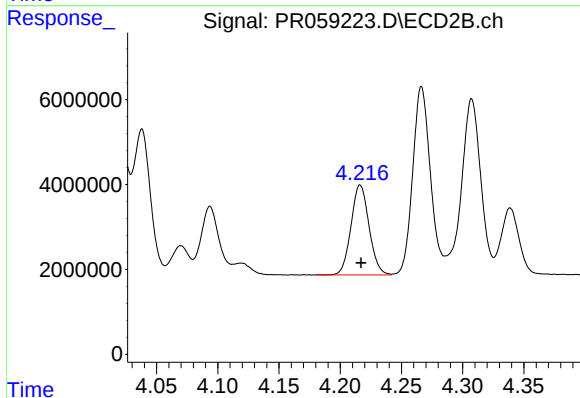
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 33238288
Conc: 172.52 ng/ml



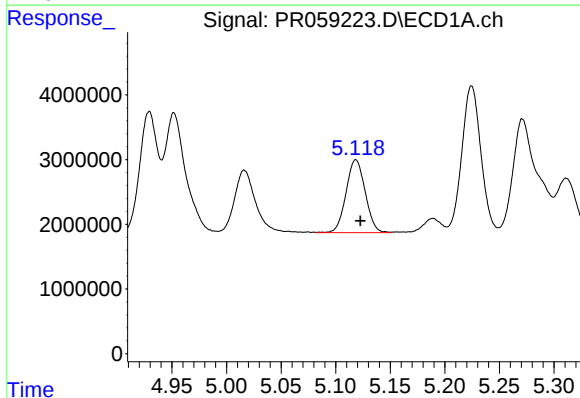
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 12990090
Conc: 169.84 ng/ml



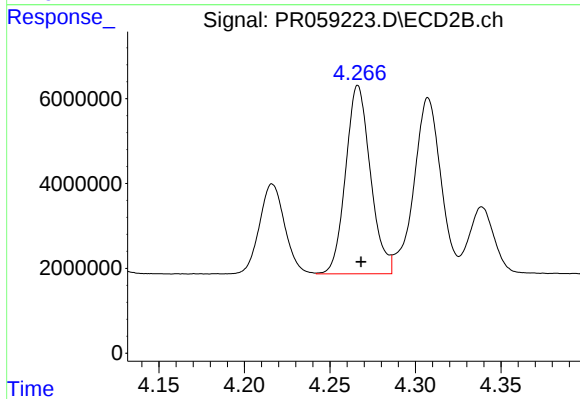
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 21780996
Conc: 214.55 ng/ml



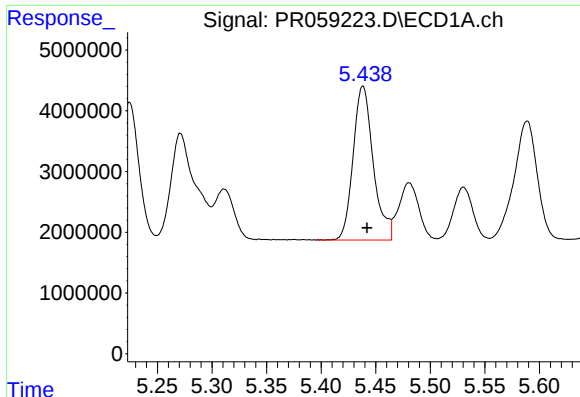
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 13802926
Conc: 221.85 ng/ml



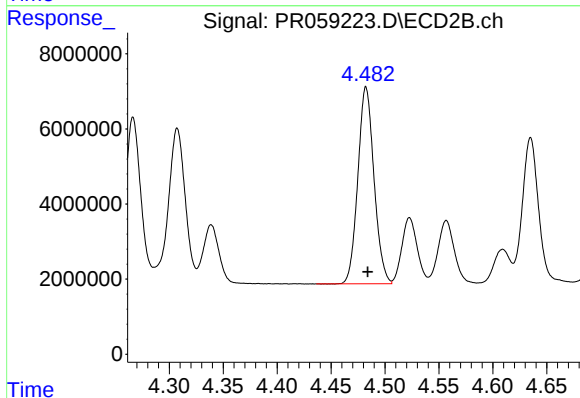
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 44897719
Conc: 584.59 ng/ml



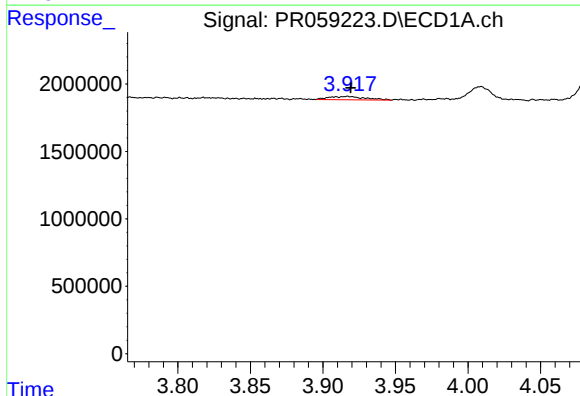
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 32584949
Conc: 530.11 ng/ml



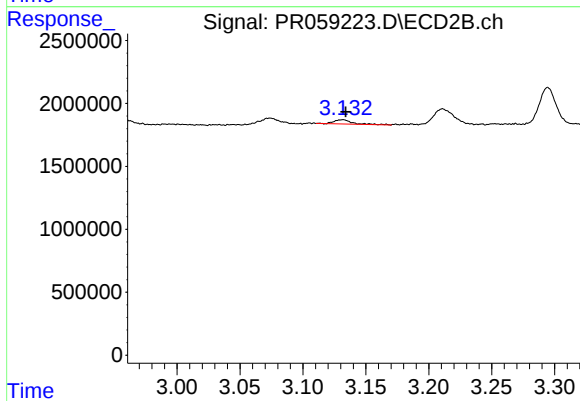
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 54656141
Conc: 531.87 ng/ml



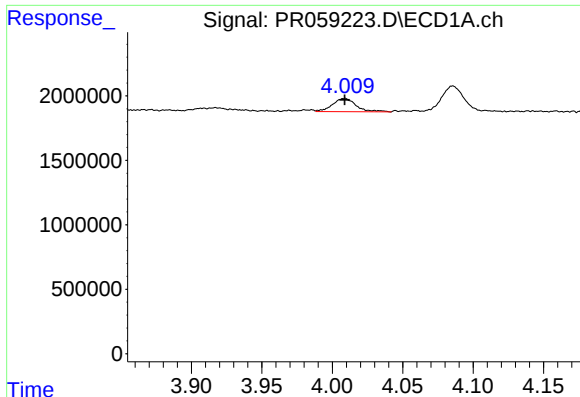
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 436092
Conc: 12.87 ng/ml



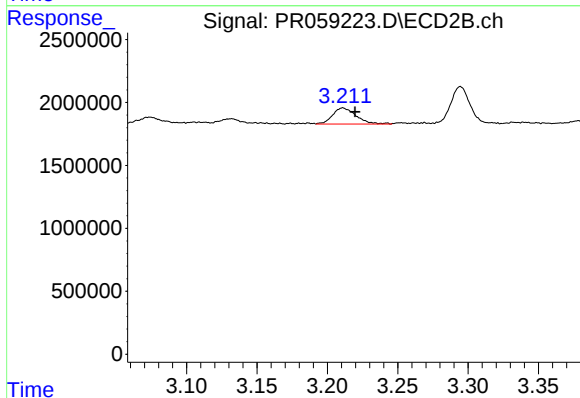
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 336095
Conc: 7.58 ng/ml



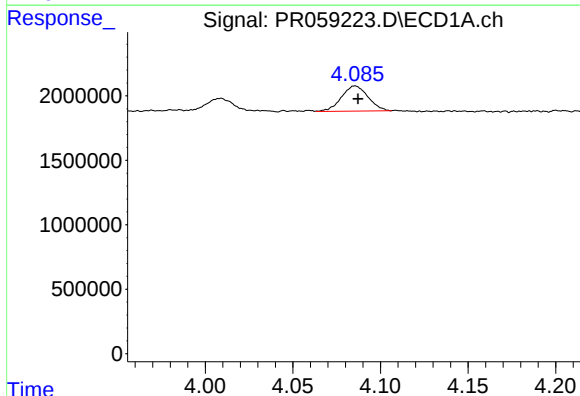
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1210112
Conc: 50.43 ng/ml



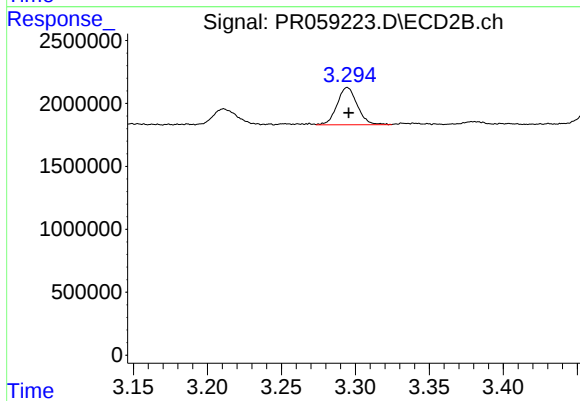
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1475791
Conc: 46.73 ng/ml



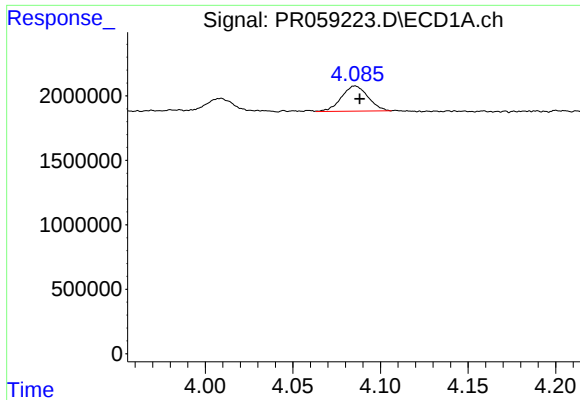
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 2073336
Conc: 27.75 ng/ml



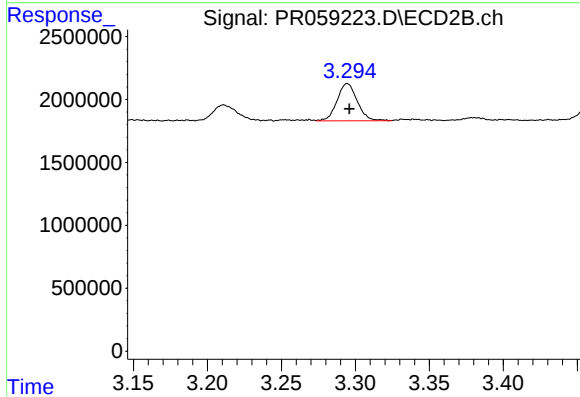
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 2811797
Conc: 25.96 ng/ml



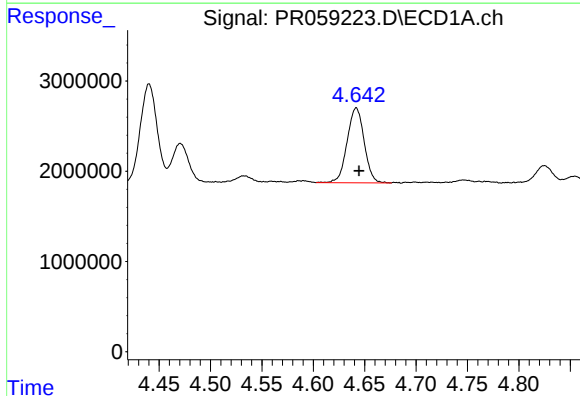
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.003 min
Response: 2073336
Conc: 32.17 ng/ml



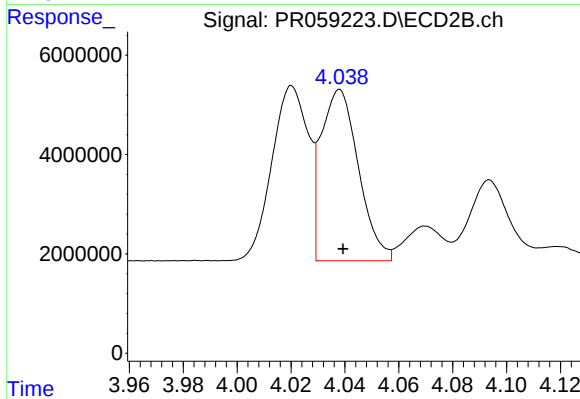
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 2811797
Conc: 31.10 ng/ml



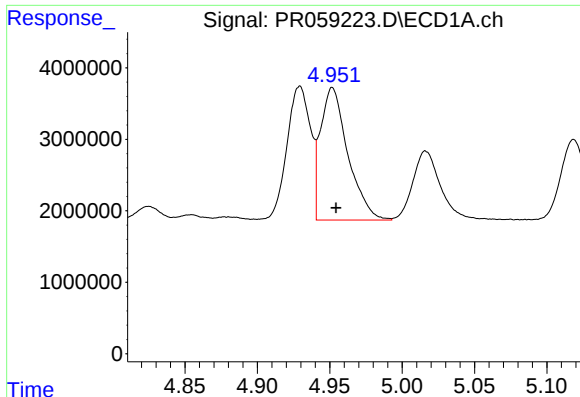
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 9580896
Conc: 321.38 ng/ml



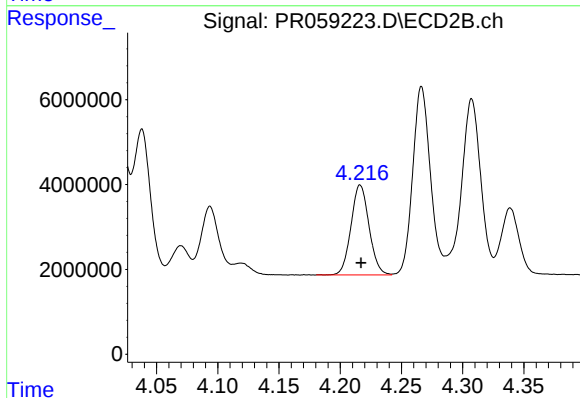
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 33238288
Conc: 385.56 ng/ml



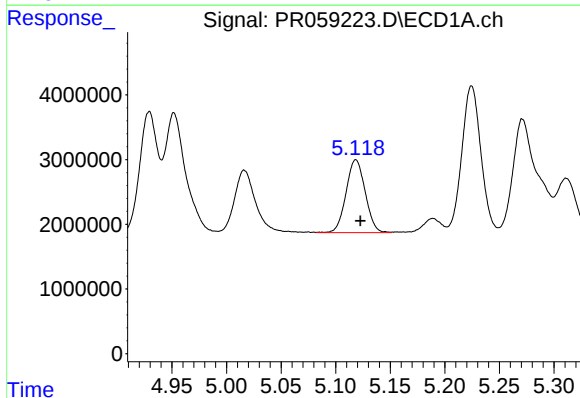
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 24453092
Conc: 434.68 ng/ml



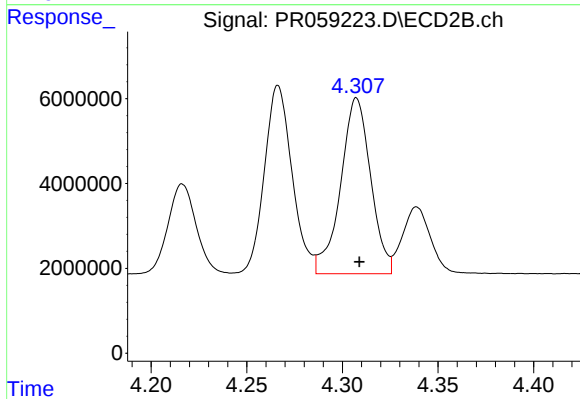
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 21780996
Conc: 493.66 ng/ml



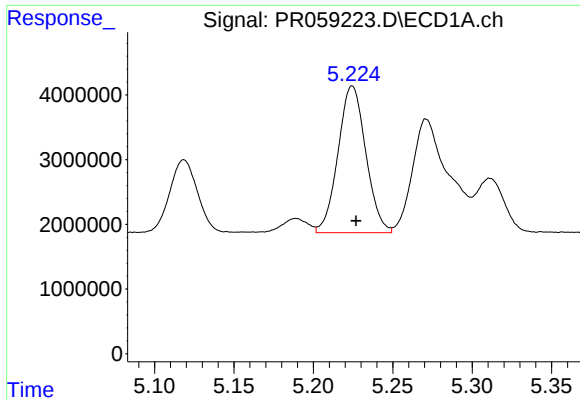
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 13802926
Conc: 477.33 ng/ml



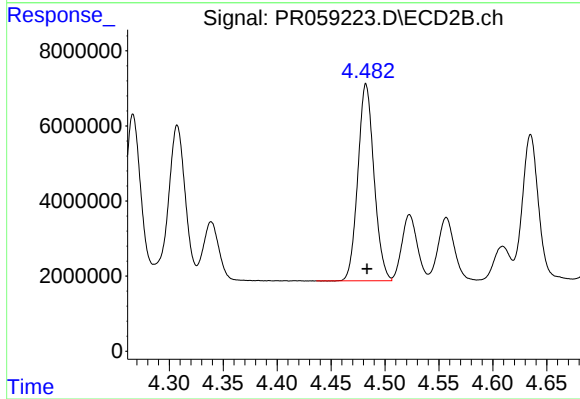
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 45460296
Conc: 1189.24 ng/ml



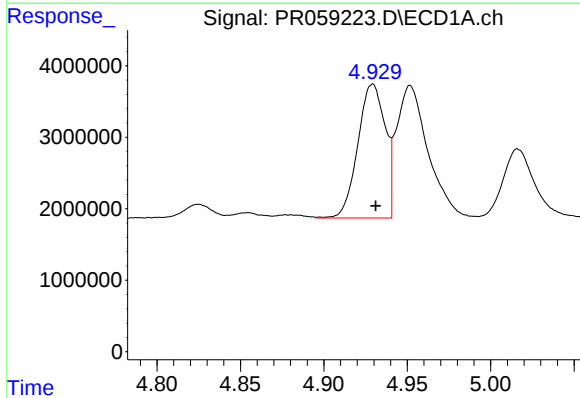
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 27642369
Conc: 1305.74 ng/ml



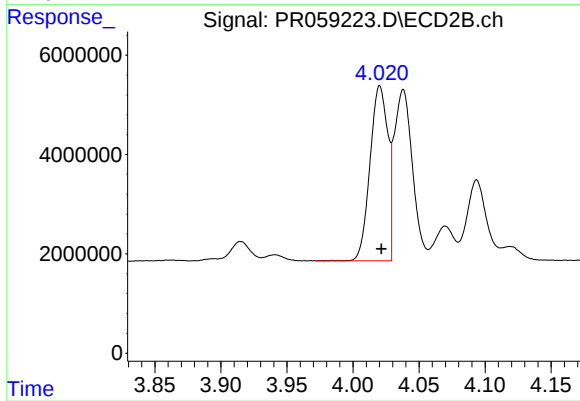
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 54656141
Conc: 1228.11 ng/ml



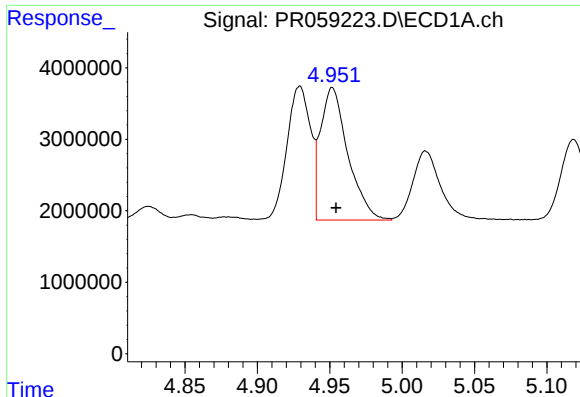
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 21339646
Conc: 289.39 ng/ml



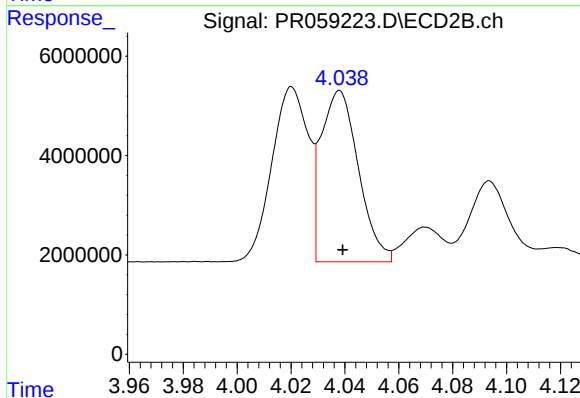
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 33158587
Conc: 288.61 ng/ml



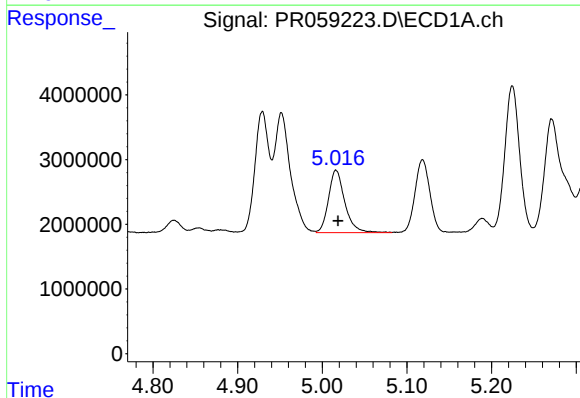
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 24453092
Conc: 241.88 ng/ml



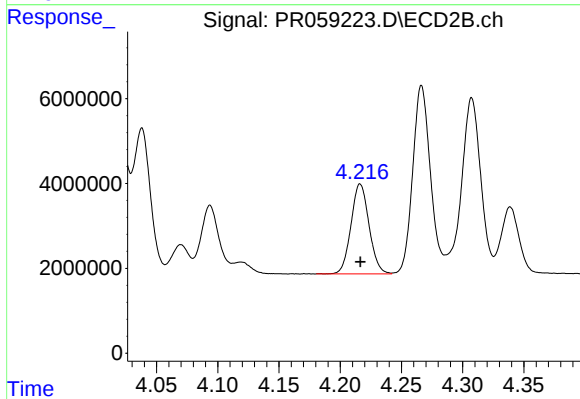
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 33238288
Conc: 208.18 ng/ml



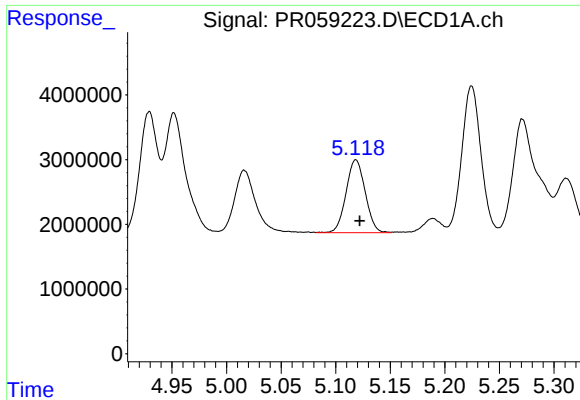
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 12990090
Conc: 199.05 ng/ml



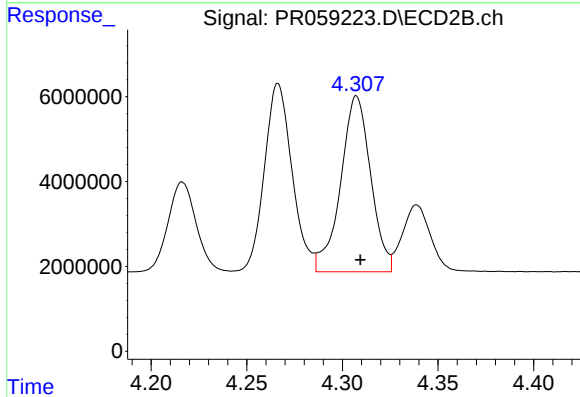
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 21780996
Conc: 258.64 ng/ml



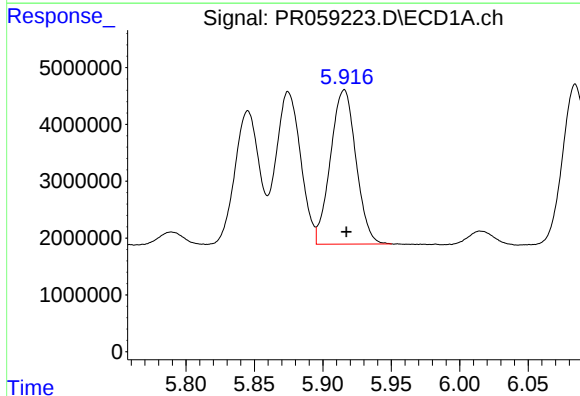
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 13802926
Conc: 258.72 ng/ml



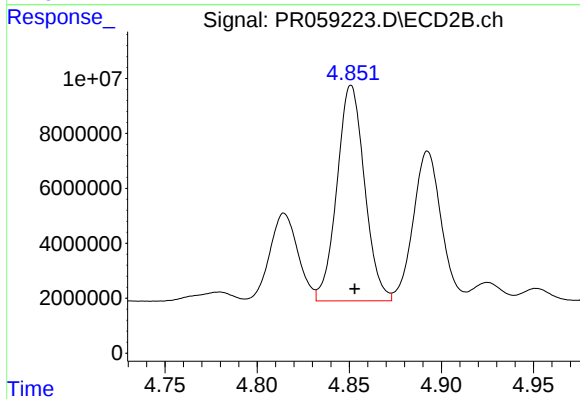
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 45460296
Conc: 570.56 ng/ml



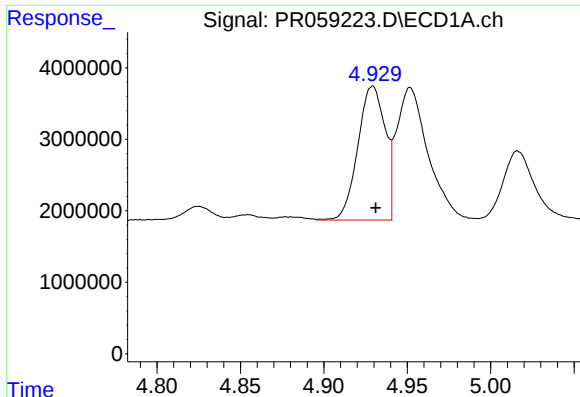
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 35264611
Conc: 656.00 ng/ml



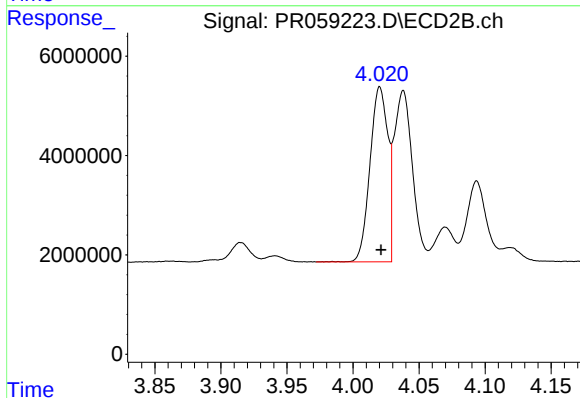
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 81849233
Conc: 791.81 ng/ml



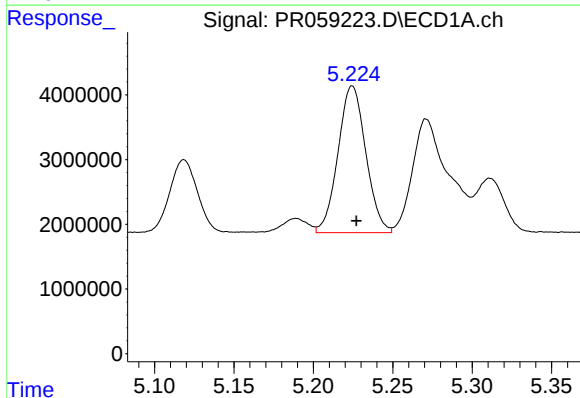
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 21339646
Conc: 379.30 ng/ml



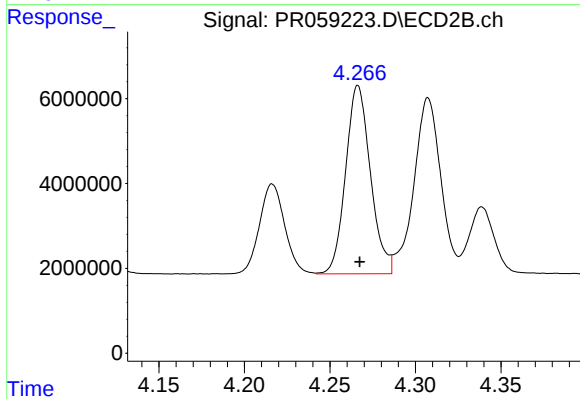
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 33158587
Conc: 381.87 ng/ml



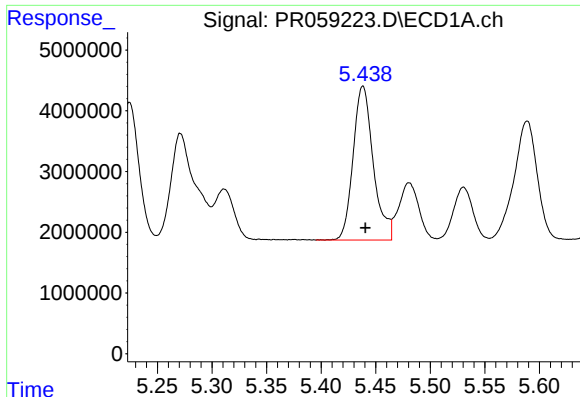
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 27642369
Conc: 379.17 ng/ml



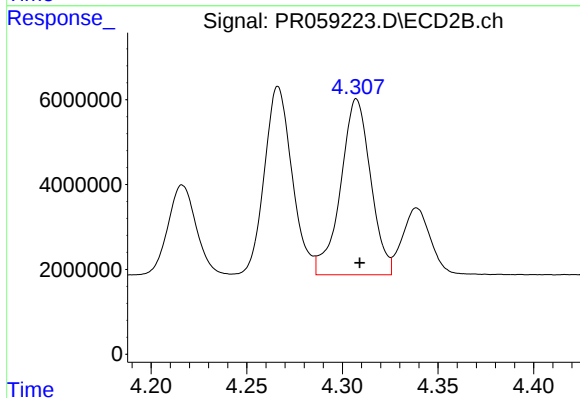
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 44897719
Conc: 382.93 ng/ml



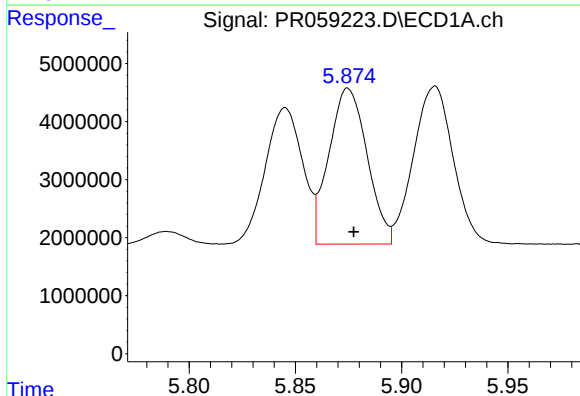
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.002 min
Response: 32584949
Conc: 379.45 ng/ml



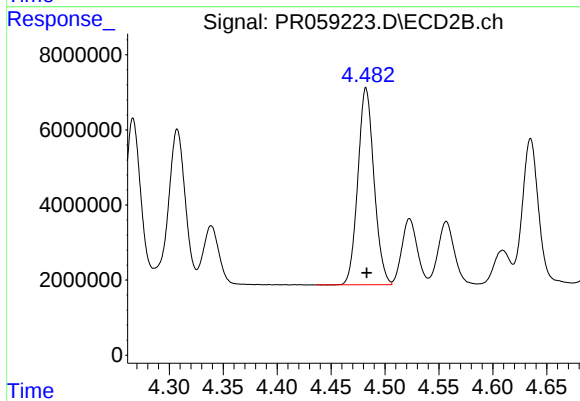
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 45460296
Conc: 378.56 ng/ml



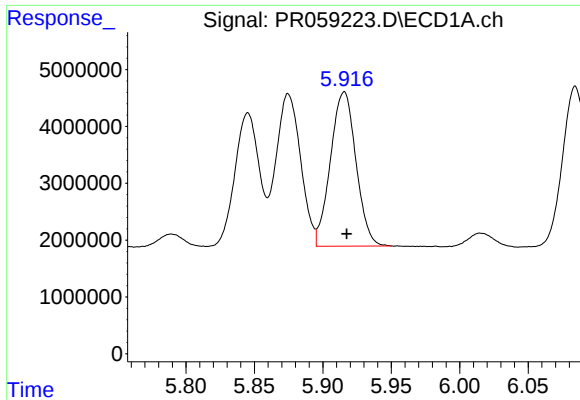
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 33618893
Conc: 353.28 ng/ml



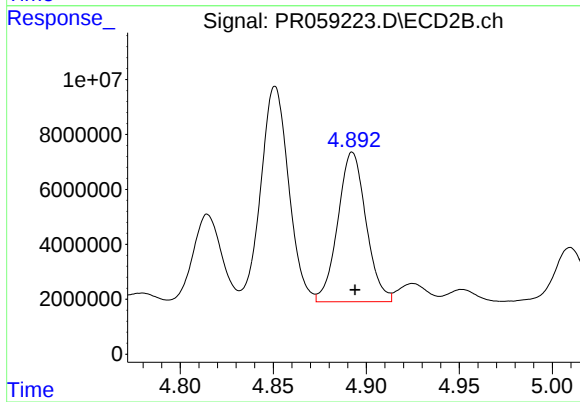
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 54656141
Conc: 371.13 ng/ml



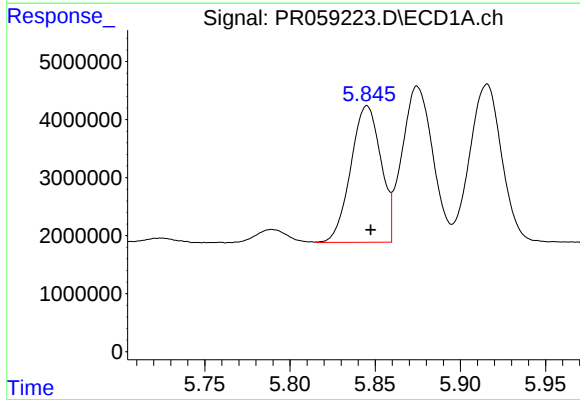
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 35264611
Conc: 382.43 ng/ml



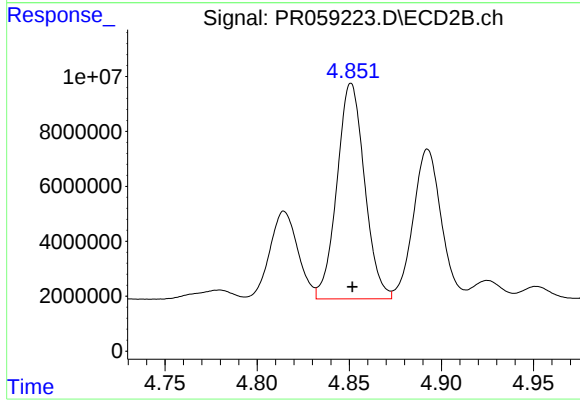
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 57527173
Conc: 389.53 ng/ml



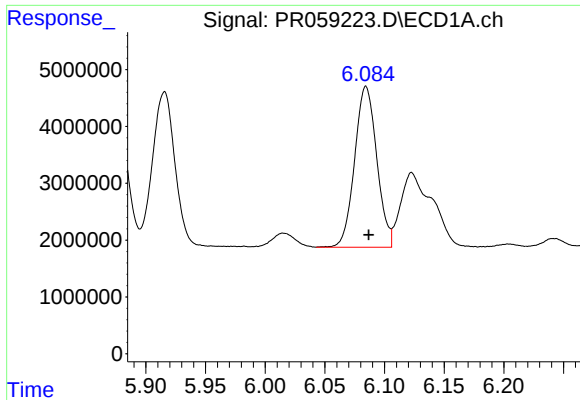
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 28900333
Conc: 305.95 ng/ml



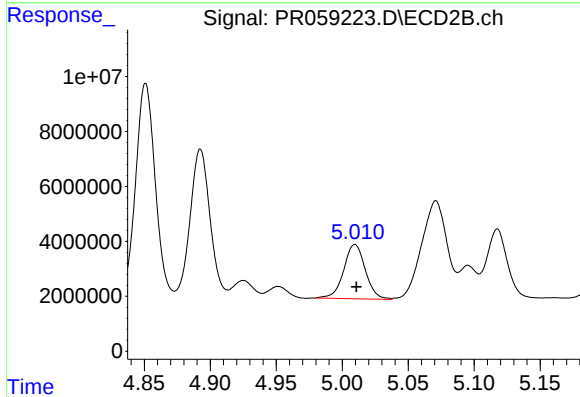
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 81849233
Conc: 363.33 ng/ml



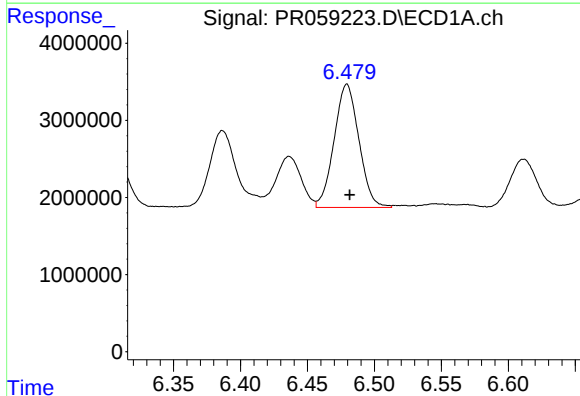
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 36554758
Conc: 250.39 ng/ml



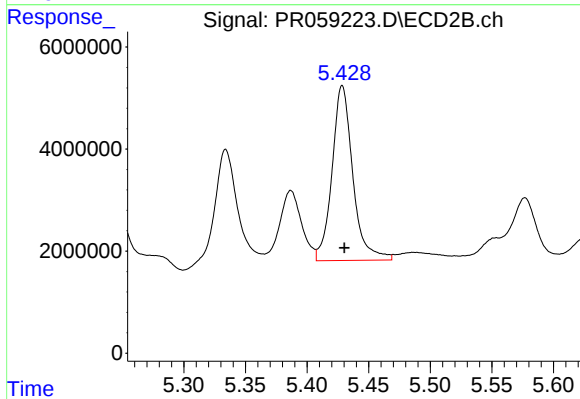
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 22543810
Conc: 117.21 ng/ml



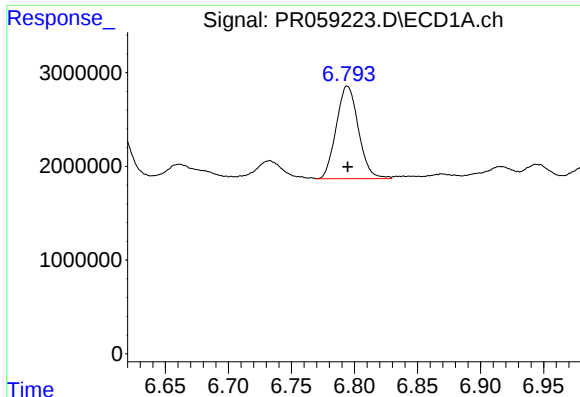
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 20579507
Conc: 133.36 ng/ml



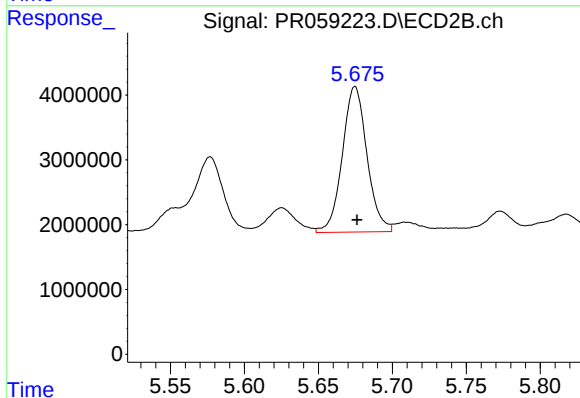
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 40287109
Conc: 128.25 ng/ml



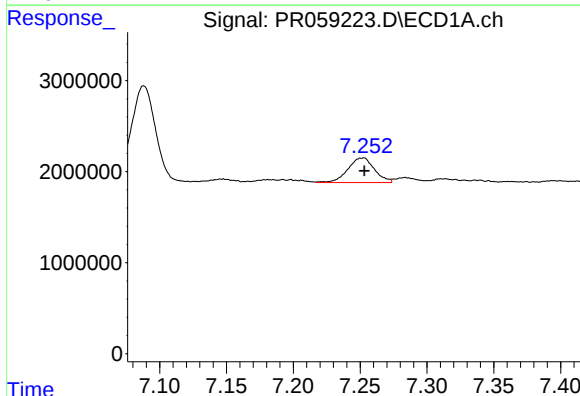
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 12114123
Conc: 104.74 ng/ml



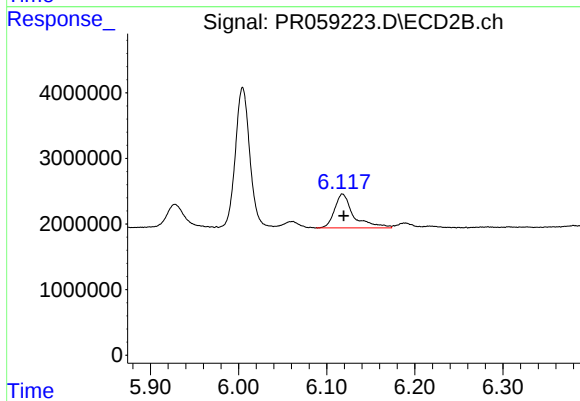
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 26081803
Conc: 134.64 ng/ml



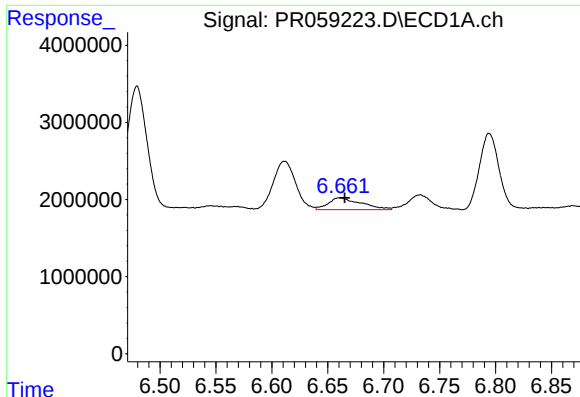
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 3763574
Conc: 30.39 ng/ml



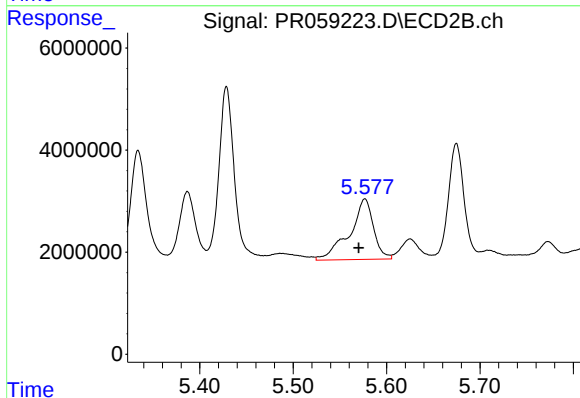
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 7794240
Conc: 28.92 ng/ml



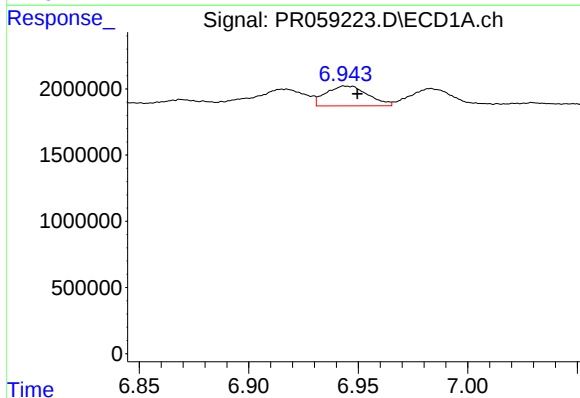
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 3122587
Conc: 26.67 ng/ml



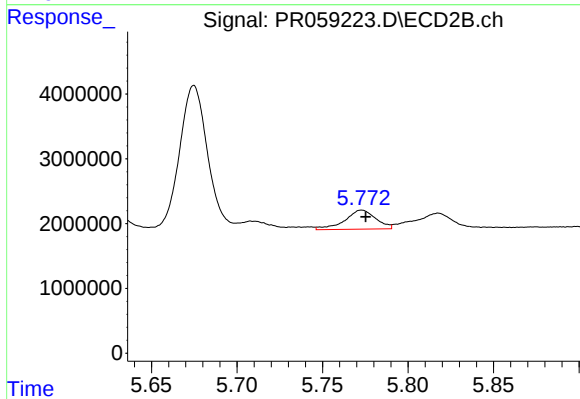
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 21192566
Conc: 99.18 ng/ml



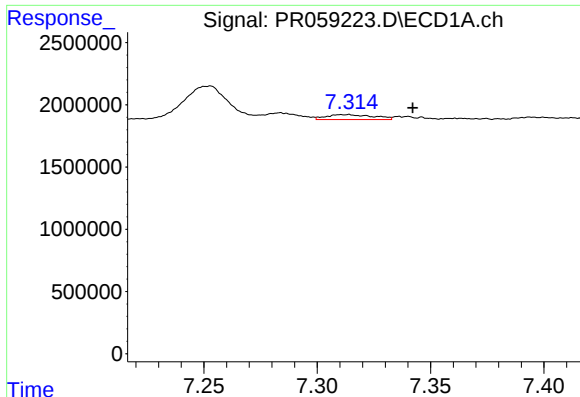
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 1985777
Conc: 14.31 ng/ml



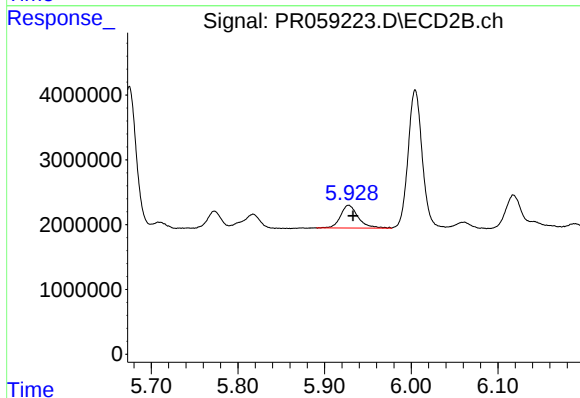
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 3712999
Conc: 14.44 ng/ml



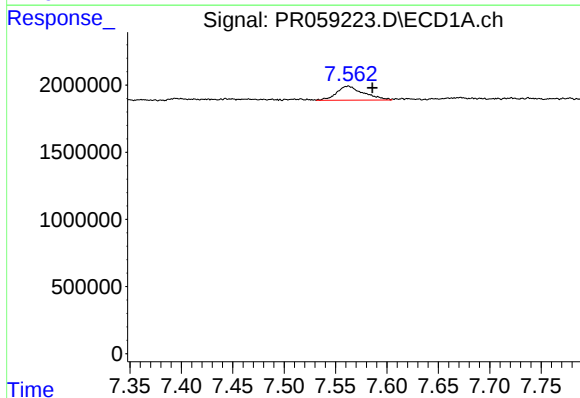
#33 AR-1260-3

R.T.: 7.313 min
Delta R.T.: -0.029 min
Response: 569686
Conc: 5.52 ng/ml



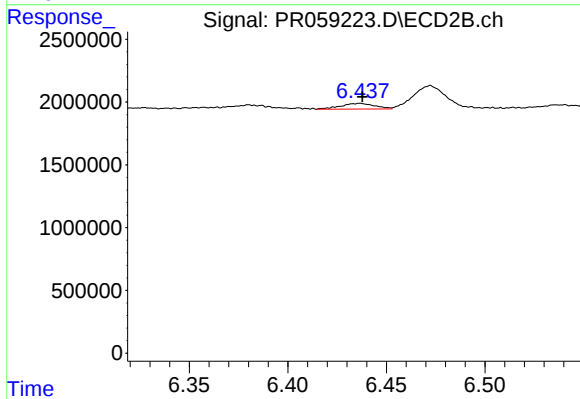
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 4997772
Conc: 21.21 ng/ml



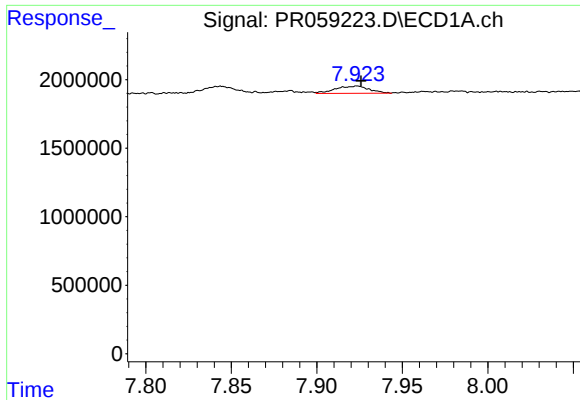
#34 AR-1260-4

R.T.: 7.562 min
Delta R.T.: -0.024 min
Response: 1897669
Conc: 16.20 ng/ml



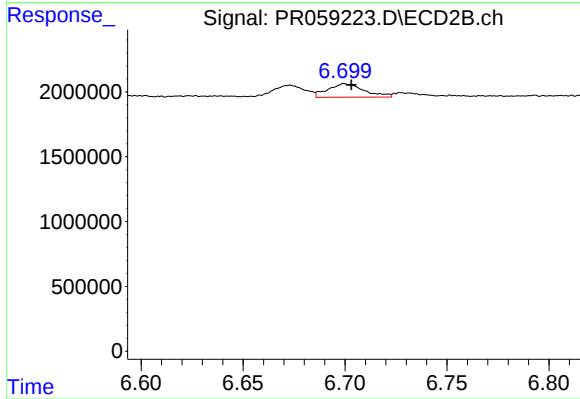
#34 AR-1260-4

R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 552438
Conc: 2.86 ng/ml



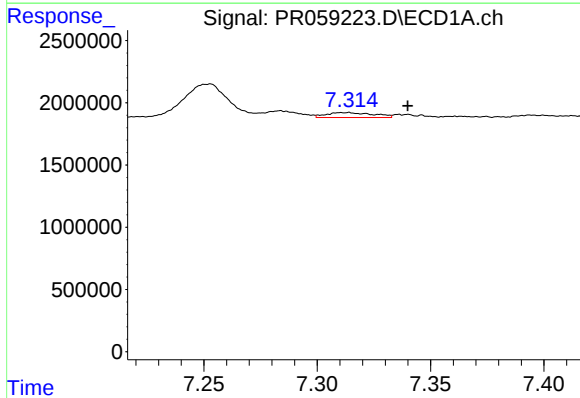
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 720013
Conc: 3.17 ng/ml



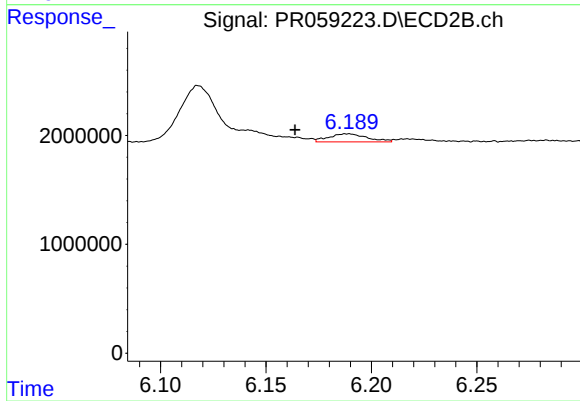
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 1291143
Conc: 2.88 ng/ml



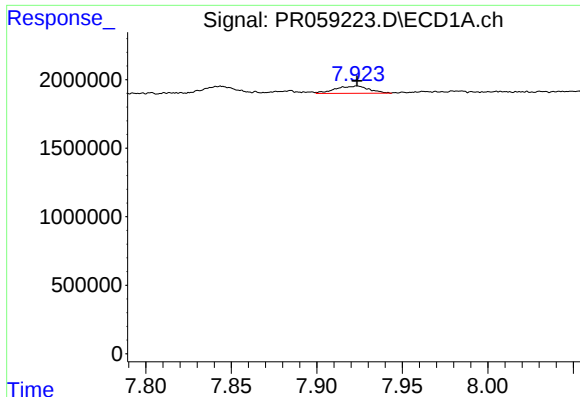
#36 AR-1262-1

R.T.: 7.313 min
Delta R.T.: -0.027 min
Response: 569686
Conc: 3.78 ng/ml



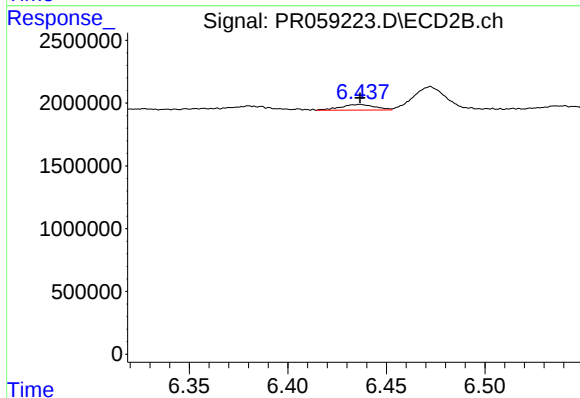
#36 AR-1262-1

R.T.: 6.189 min
Delta R.T.: 0.025 min
Response: 936718
Conc: 3.24 ng/ml



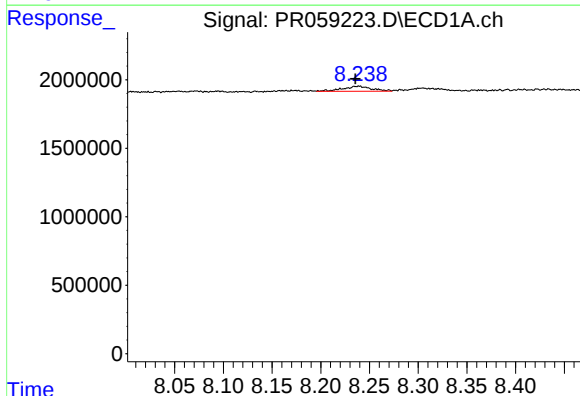
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 720013
Conc: 2.75 ng/ml



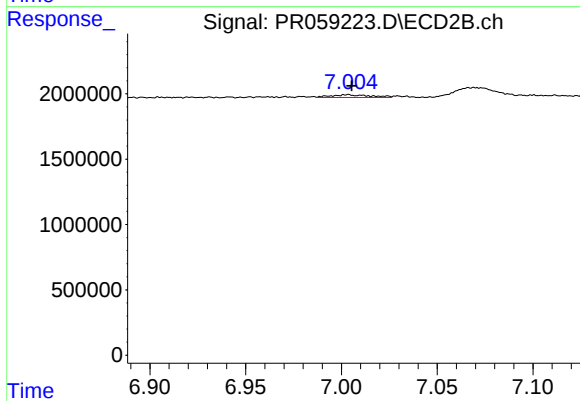
#37 AR-1262-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 552438
Conc: 2.17 ng/ml



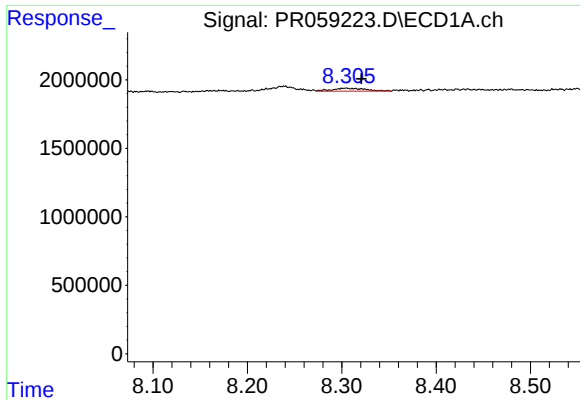
#38 AR-1262-3

R.T.: 8.239 min
Delta R.T.: 0.004 min
Response: 771314
Conc: 4.22 ng/ml



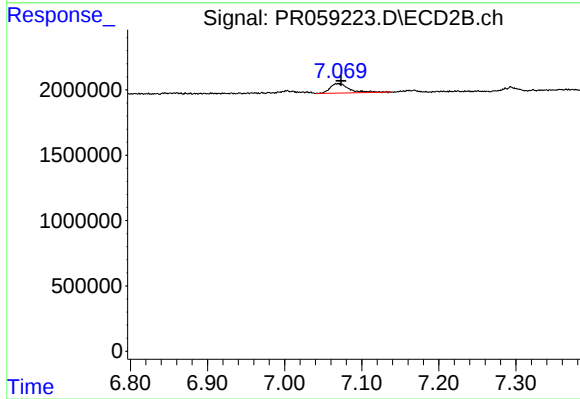
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 293527
Conc: 1.53 ng/ml



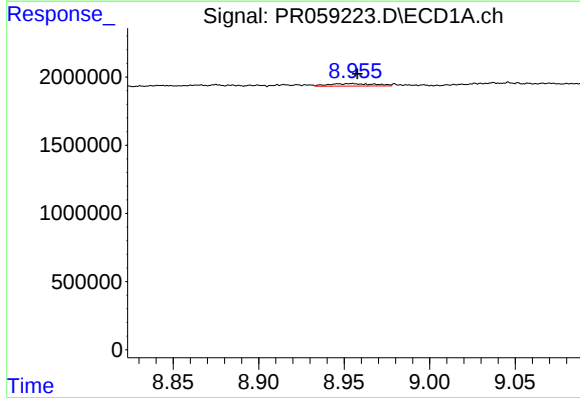
#39 AR-1262-4

R.T.: 8.305 min
Delta R.T.: -0.016 min
Response: 548071
Conc: 6.24 ng/ml



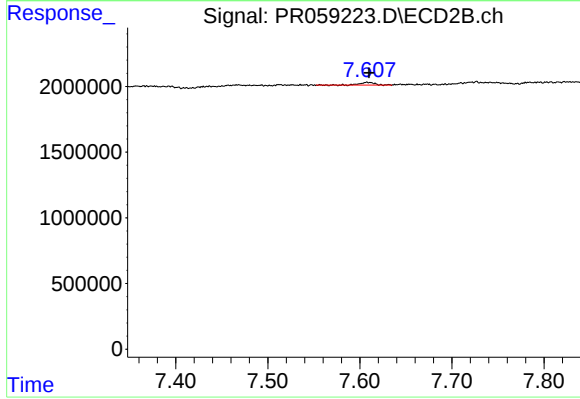
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 1258939
Conc: 3.46 ng/ml



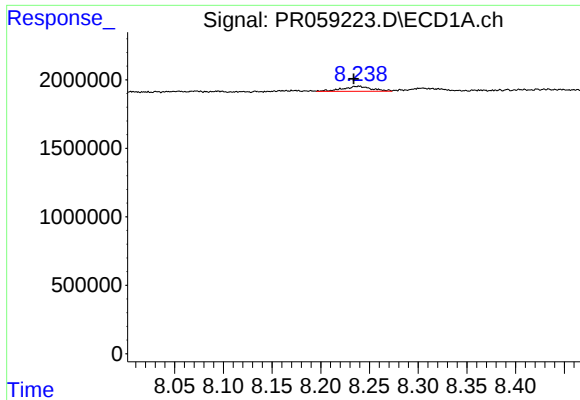
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 344191
Conc: 3.45 ng/ml



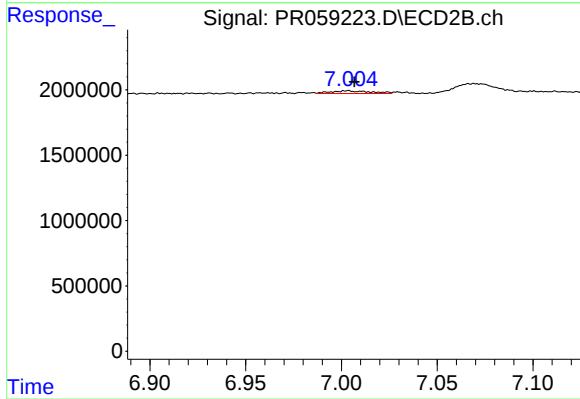
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 226562
Conc: 1.41 ng/ml



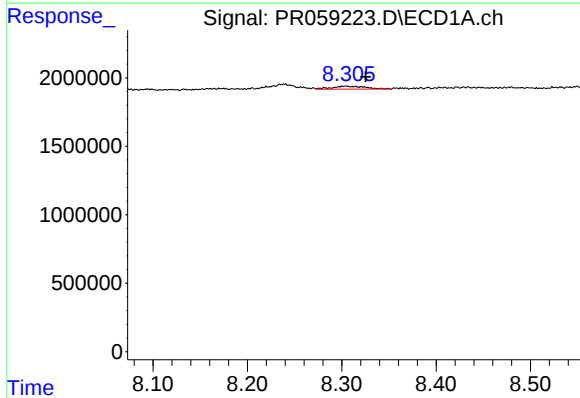
#41 AR-1268-1

R.T.: 8.239 min
Delta R.T.: 0.006 min
Response: 771314
Conc: 1.81 ng/ml



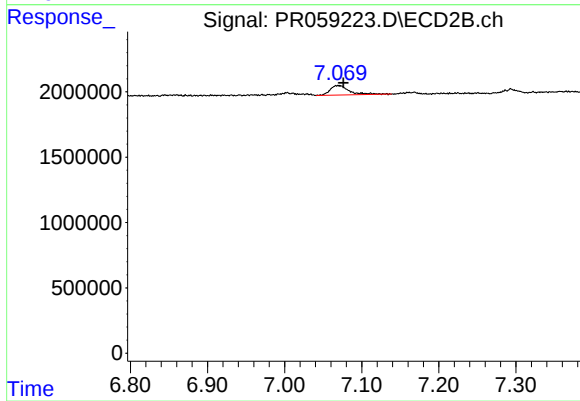
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 293527
Conc: 0.36 ng/ml



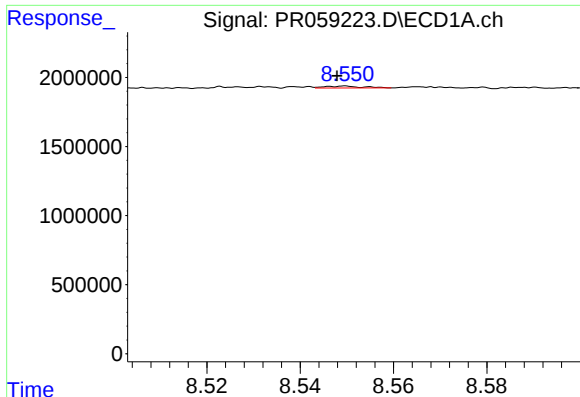
#42 AR-1268-2

R.T.: 8.305 min
Delta R.T.: -0.020 min
Response: 548071
Conc: 1.42 ng/ml



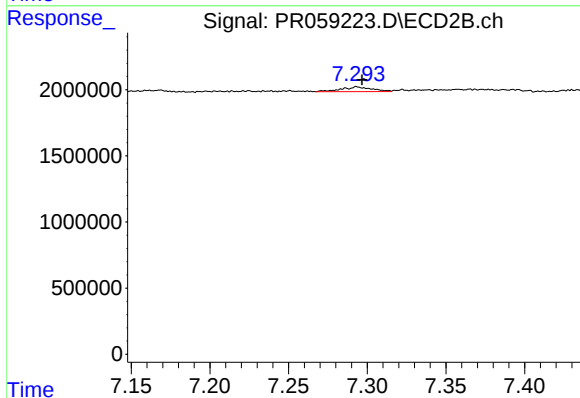
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 1258939
Conc: 1.72 ng/ml



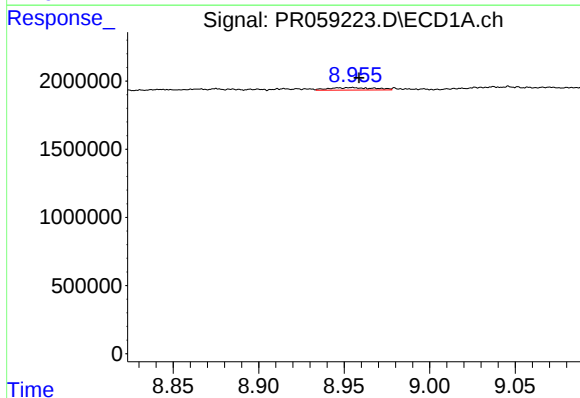
#43 AR-1268-3

R.T.: 8.549 min
Delta R.T.: 0.001 min
Response: 77710
Conc: 0.23 ng/ml



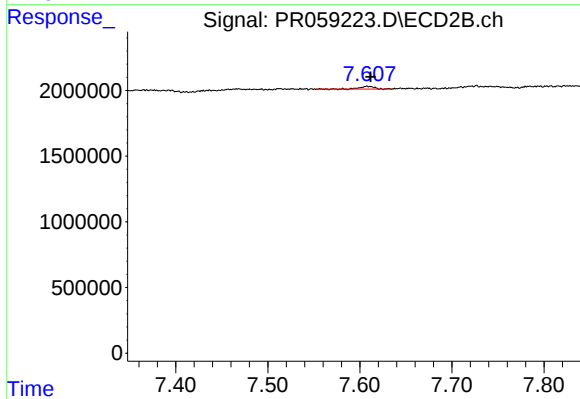
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.003 min
Response: 486979
Conc: 0.78 ng/ml



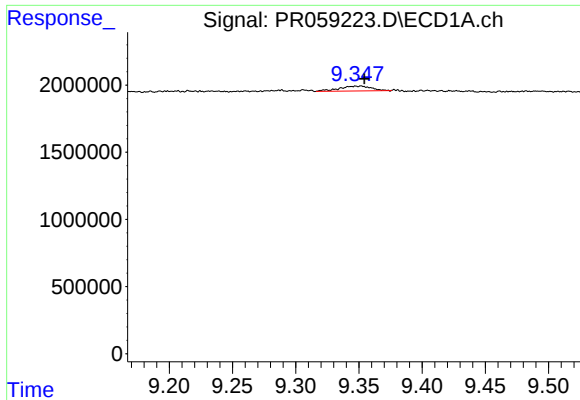
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 344191
Conc: 2.32 ng/ml



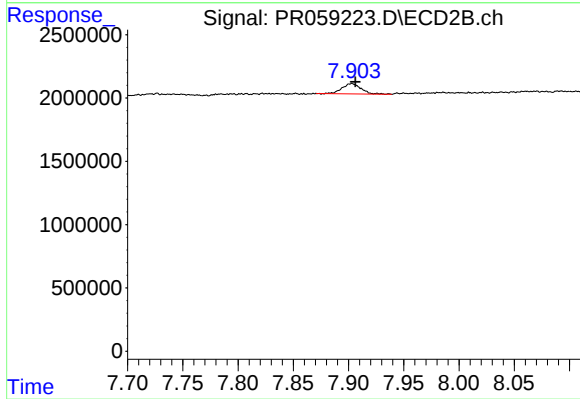
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 226562
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.003 min
Response: 649635
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 959879
Conc: 0.49 ng/ml