

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 03:35
 Operator : AJ\MA
 Sample : P2528-05MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 08:00:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.652	2.893	119.0E6	94220829	19.402	20.237
2)	SA Decachlor...	9.531	8.117	54721939	97434746	42.144	43.762
Target Compounds							
3)	L1 AR-1016-1	4.871	4.002	66529972	66518128	414.786	443.105
4)	L1 AR-1016-2	4.893	4.019	108.4E6	99746933	422.101	450.147
5)	L1 AR-1016-3	4.957	4.197	73550893	54566282	427.286	442.893
6)	L1 AR-1016-4	5.058	4.248	57569966	45475511	434.041	435.422
7)	L1 AR-1016-5	5.373	4.463	54339078	56898034	402.622	429.596
8)	L2 AR-1221-1	3.870	3.116	7828902	6679213	119.984	120.275
9)	L2 AR-1221-2	3.962	3.202	10026123	8676398	214.811	216.757
10)	L2 AR-1221-3	4.040	3.278	43509050	37647386	288.391	298.348
11)	L3 AR-1232-1	4.040	3.278	43509050	37647386	342.911	351.776
12)	L3 AR-1232-2	4.586	4.019	64749656	99746933	911.320	962.772
13)	L3 AR-1232-3	4.893	4.197	108.4E6	54566282	948.476	986.763
14)	L3 AR-1232-4	5.058	4.288	57569966	53326510	994.776	1043.141
15)	L3 AR-1232-5	5.162	4.463	46660073	56898034	1048.457	1027.271
16)	L4 AR-1242-1	4.871	4.002	66529972	66518128	539.373	559.978
17)	L4 AR-1242-2	4.893	4.019	108.4E6	99746933	551.446	562.364
18)	L4 AR-1242-3	4.957	4.197	73550893	54566282	548.324	555.548
19)	L4 AR-1242-4	5.058	4.288	57569966	53326510	556.468	538.379
20)	L4 AR-1242-5	5.845	4.830	7656473	46209171	72.775	392.188 #
21)	L5 AR-1248-1	4.871	4.002	66529972	66518128	732.118	735.614
22)	L5 AR-1248-2	5.162	4.248	46660073	45475511	313.445	325.389
23)	L5 AR-1248-3	5.373	4.288	54339078	53326510	318.139	381.334
24)	L5 AR-1248-4	5.804	4.463	7574747	56898034	48.036	339.602 #
25)	L5 AR-1248-5	5.845	4.872	7656473	7062007	42.994	45.710
26)	L6 AR-1254-1	5.775	4.830	38079671	46209171	199.759	189.174
27)	L6 AR-1254-2	6.012	4.989	48771152	44812822	173.762	207.013
28)	L6 AR-1254-3	6.402	5.427	22060165	79039368	82.300	232.391 #
29)	L6 AR-1254-4	6.710	5.653	13180196	9685520	81.815	49.356 #
30)	L6 AR-1254-5	7.164	6.095	119.1E6	158.3E6	620.052	513.995
31)	L7 AR-1260-1	6.580	5.548	95885334	111.8E6	393.226	429.090
32)	L7 AR-1260-2	6.862	5.752	103.4E6	133.1E6	399.372	434.245
33)	L7 AR-1260-3	7.251	5.909	68124308	126.9E6	342.850	432.977 #
34)	L7 AR-1260-4	7.493	6.414	79358544	95368655	379.918	381.418
35)	L7 AR-1260-5	7.830	6.677	123.9E6	217.9E6	361.980	399.227
36)	L8 AR-1262-1	7.251	6.140	68124308	101.7E6	263.255	306.718
37)	L8 AR-1262-2	7.830	6.677	123.9E6	217.9E6	357.242	391.570
38)	L8 AR-1262-3	8.142	6.981	75481926	43658883	330.950	182.927 #
39)	L8 AR-1262-4	8.218	7.046	19605580	158.8E6	108.619	372.076 #
40)	L8 AR-1262-5	8.839	7.584	25978251	50458983	253.604	257.609
41)	L9 AR-1268-1	8.142	6.981	75481926	43658883	181.948	65.610 #

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ALS Vial : 64 Sample Multiplier: 1

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Quant Time: May 23 08:00:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

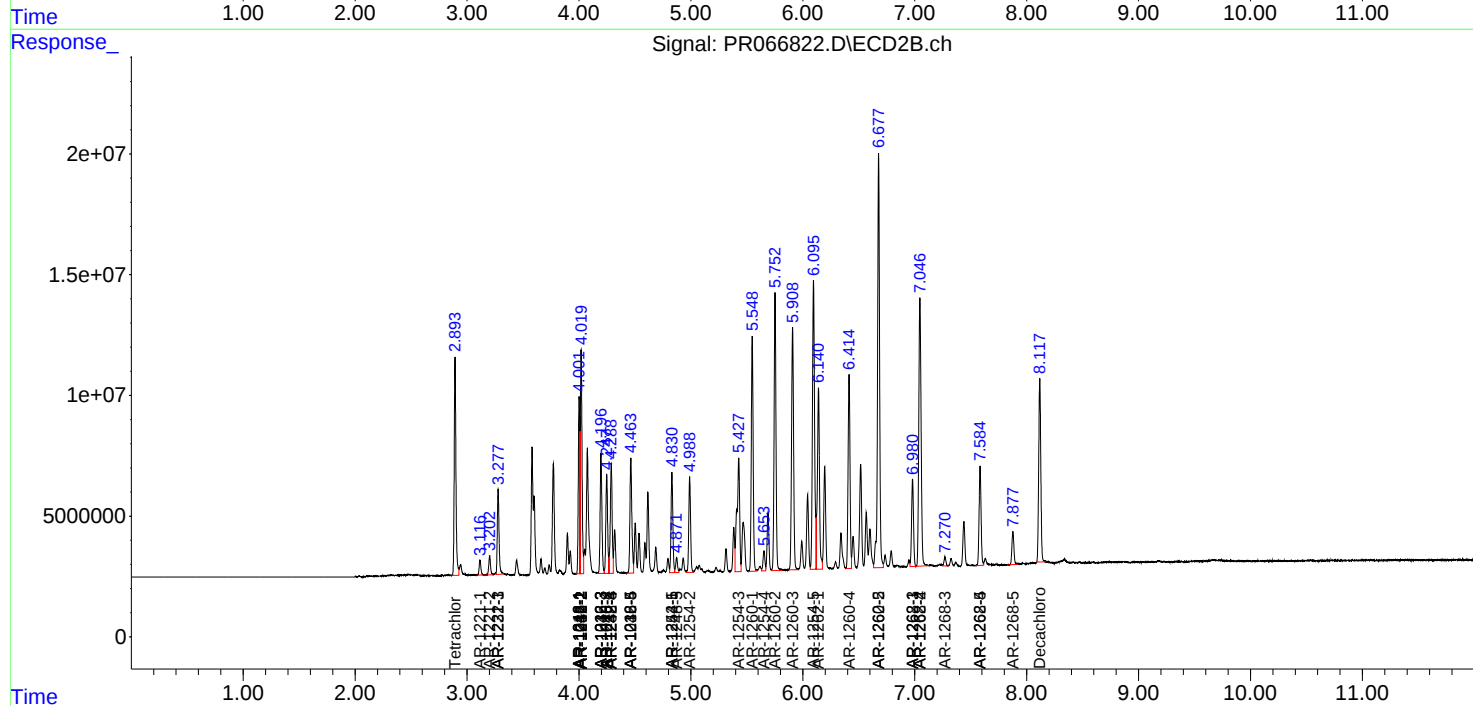
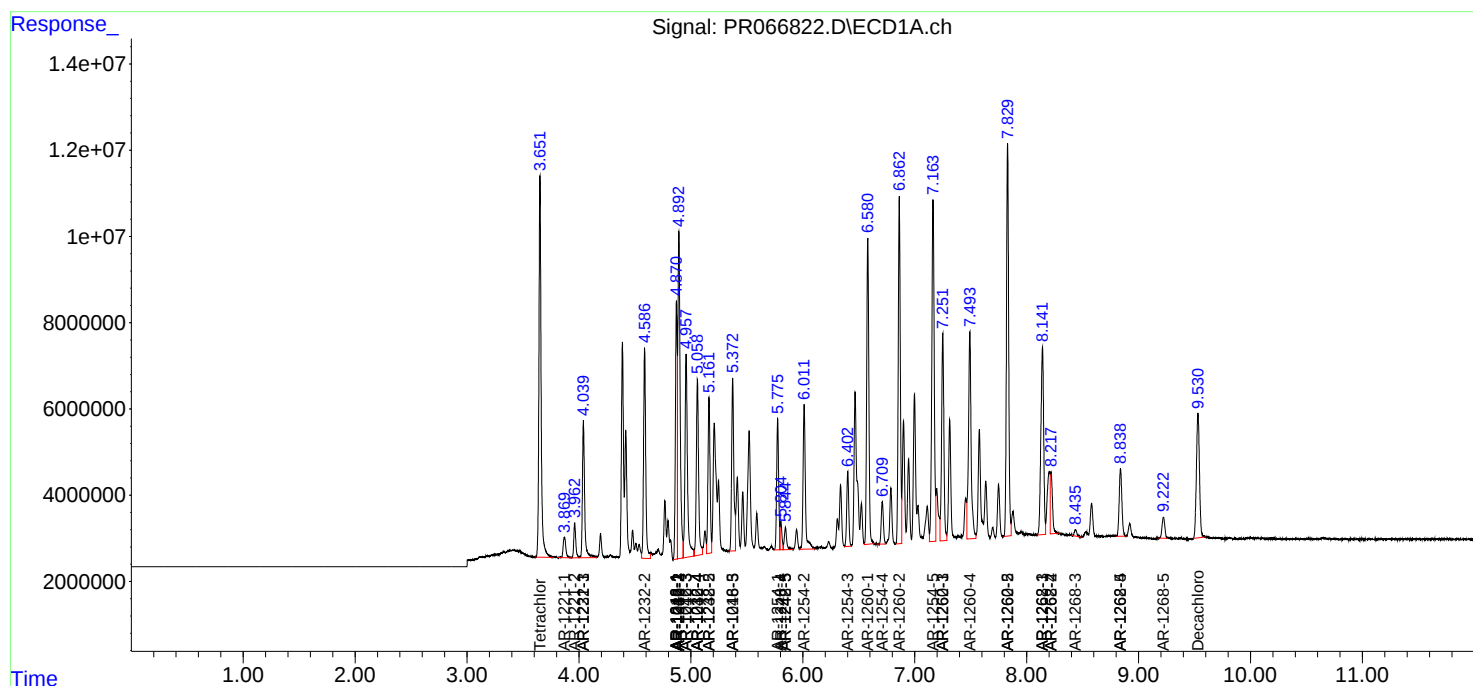
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.046	19605580	158.8E6	52.914	260.510 #
43)	L9 AR-1268-3	8.437	7.271	2305757	4425554	7.087	8.274
44)	L9 AR-1268-4	8.839	7.584	25978251	50458983	228.747	228.930
45)	L9 AR-1268-5	9.222	7.877	8359614	16980394	9.925	11.383

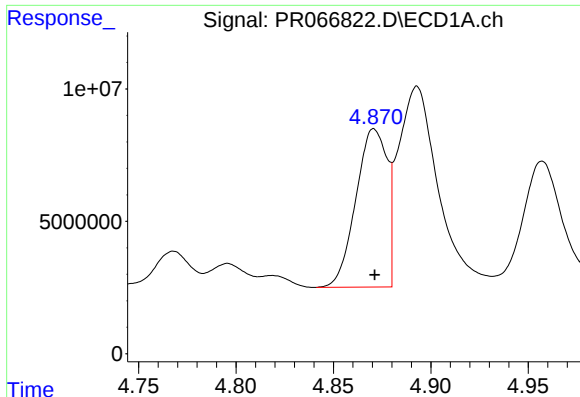
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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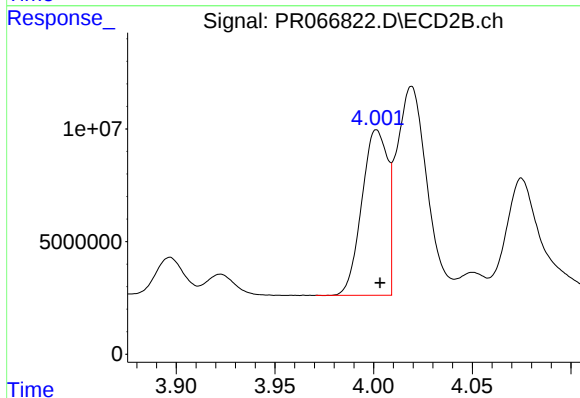
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





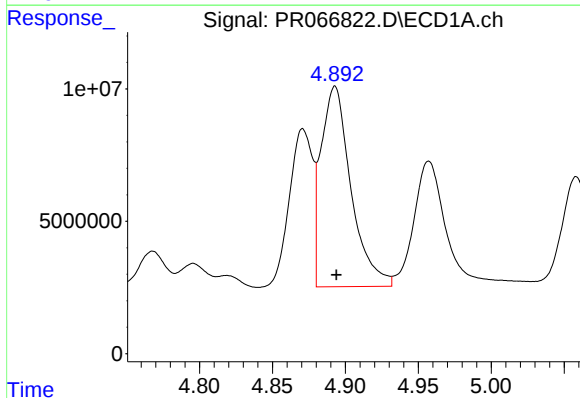
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 66529972
Conc: 414.79 ng/ml



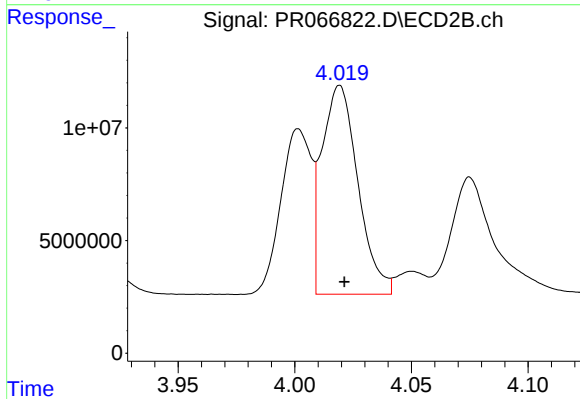
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 66518128
Conc: 443.10 ng/ml



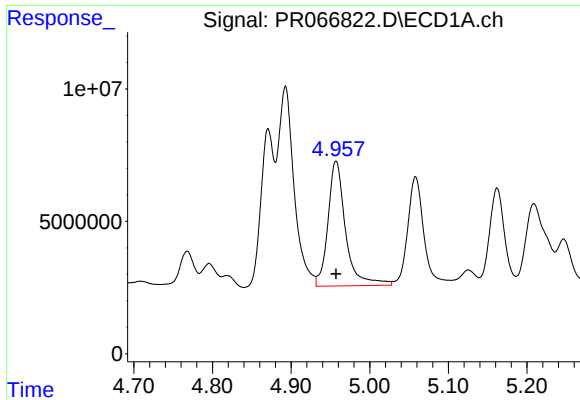
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 108374623
Conc: 422.10 ng/ml



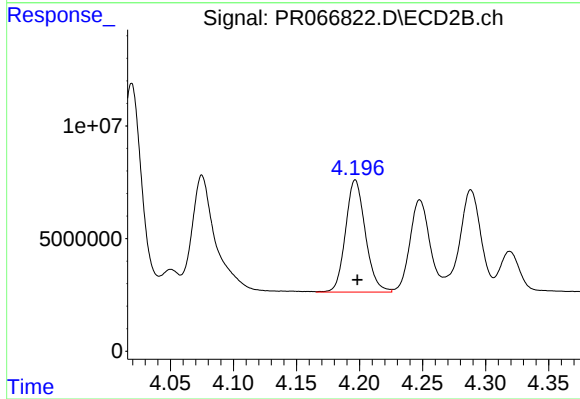
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 99746933
Conc: 450.15 ng/ml



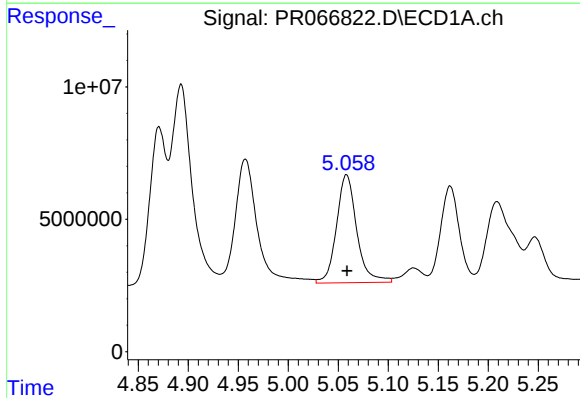
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 73550893
Conc: 427.29 ng/ml



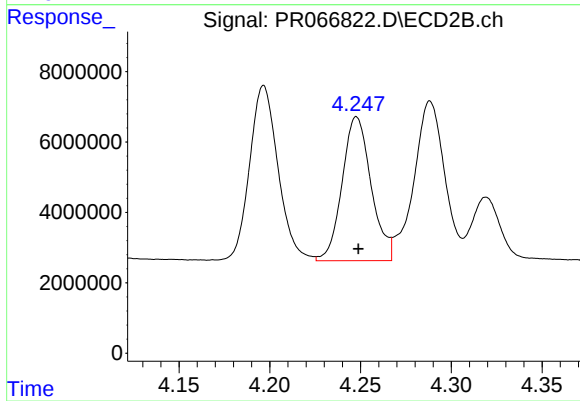
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 54566282
Conc: 442.89 ng/ml



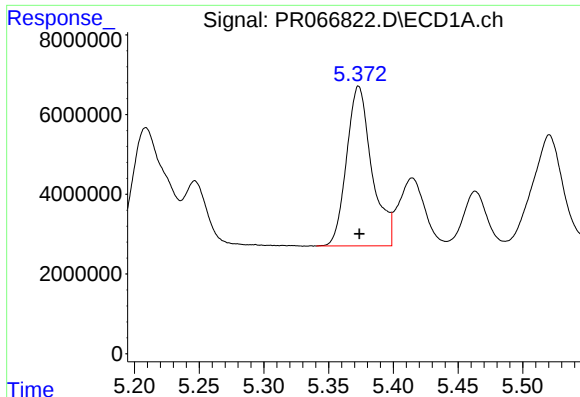
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 57569966
Conc: 434.04 ng/ml



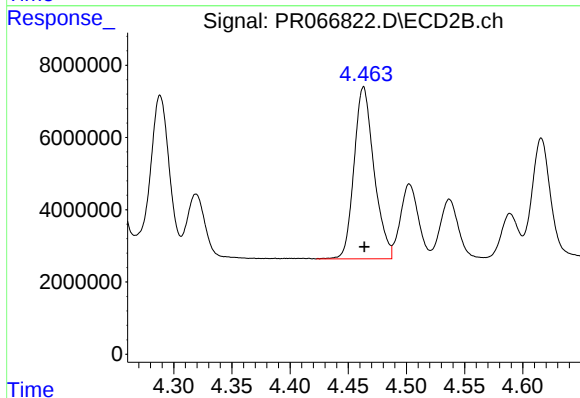
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 45475511
Conc: 435.42 ng/ml



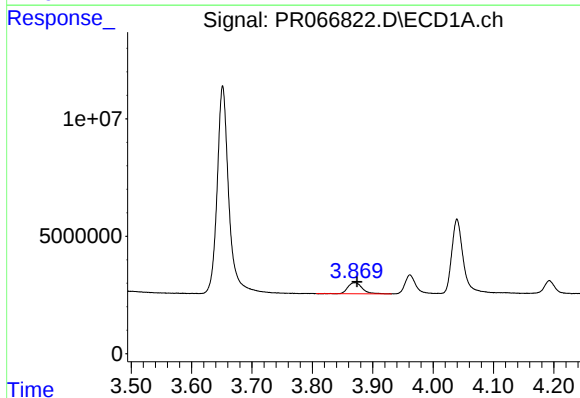
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 54339078
Conc: 402.62 ng/ml



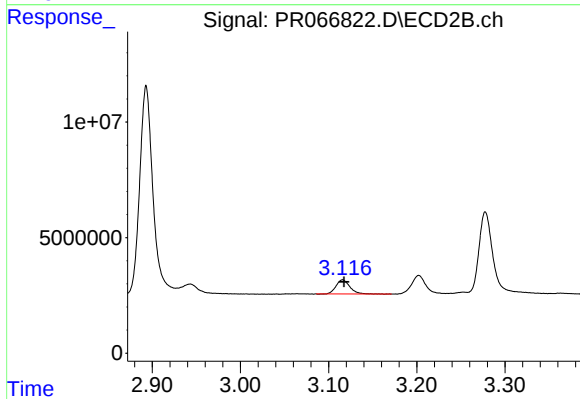
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 56898034
Conc: 429.60 ng/ml



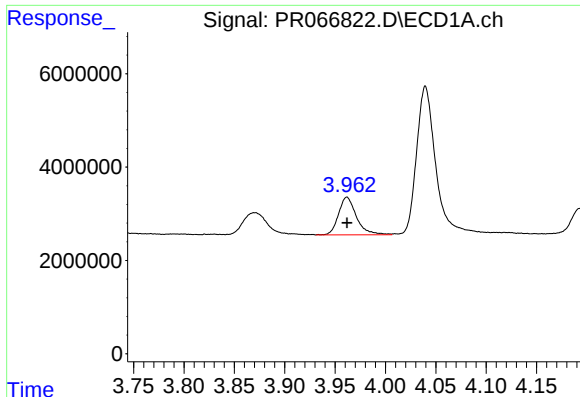
#8 AR-1221-1

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 7828902
Conc: 119.98 ng/ml



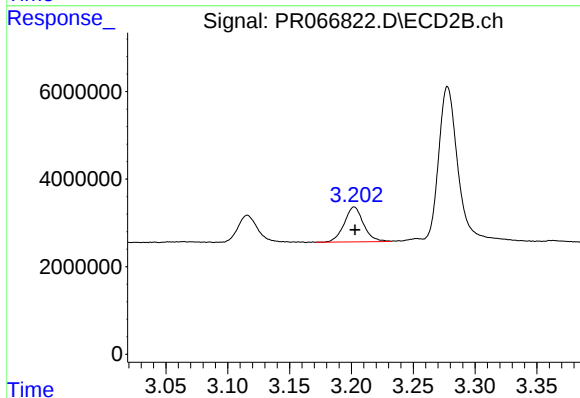
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.002 min
Response: 6679213
Conc: 120.27 ng/ml



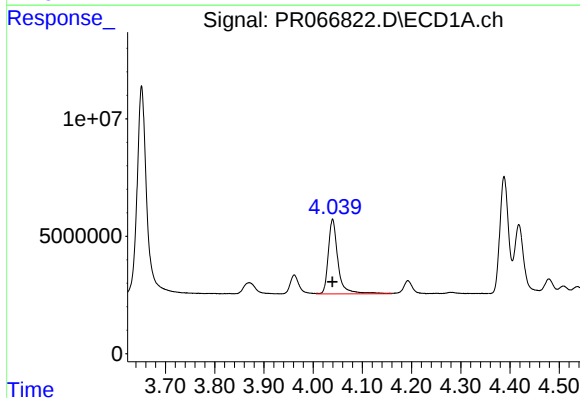
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 10026123
Conc: 214.81 ng/ml



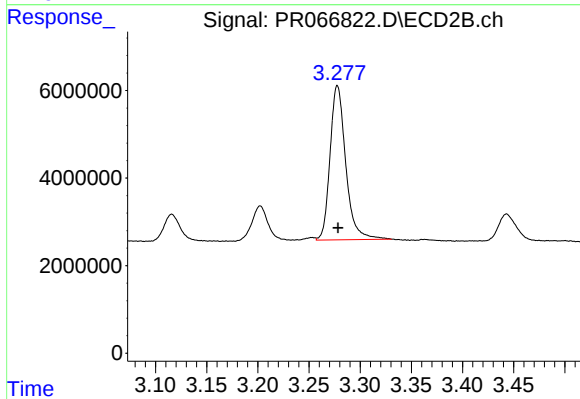
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: 0.000 min
Response: 8676398
Conc: 216.76 ng/ml



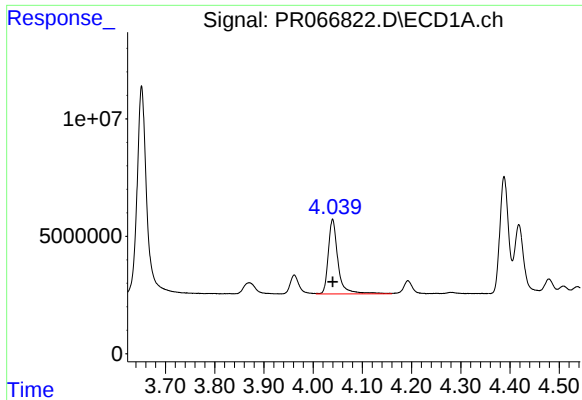
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 43509050
Conc: 288.39 ng/ml



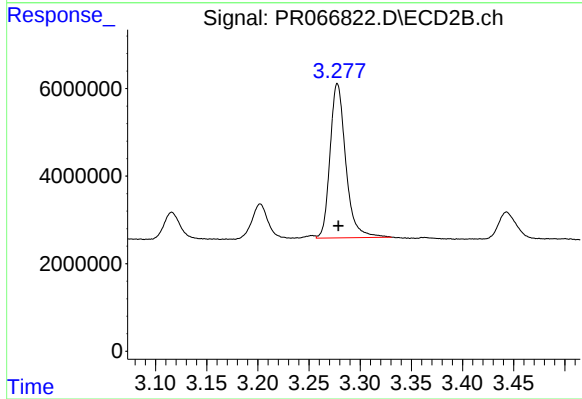
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 37647386
Conc: 298.35 ng/ml



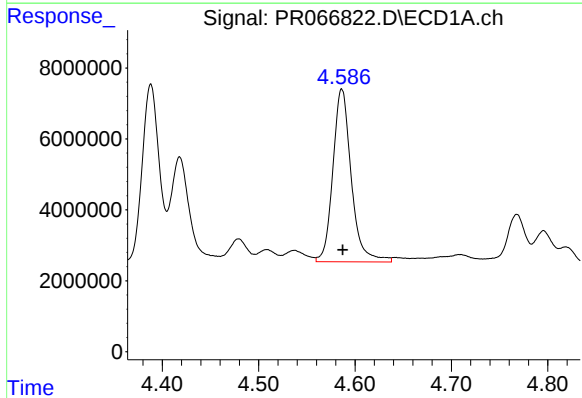
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 43509050
Conc: 342.91 ng/ml



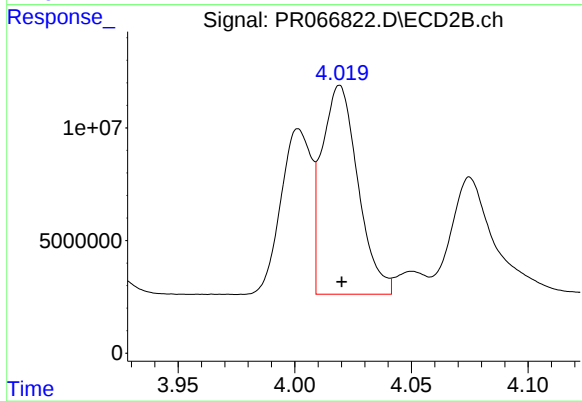
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 37647386
Conc: 351.78 ng/ml



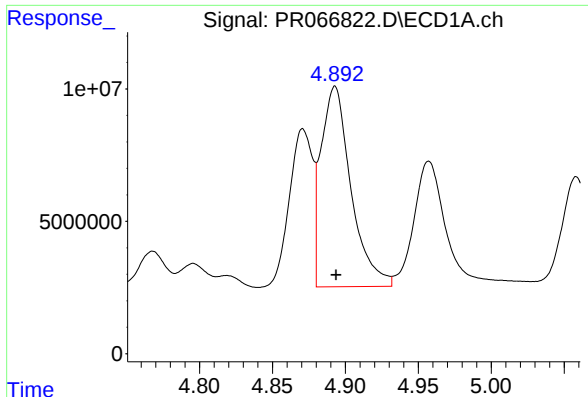
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 64749656
Conc: 911.32 ng/ml



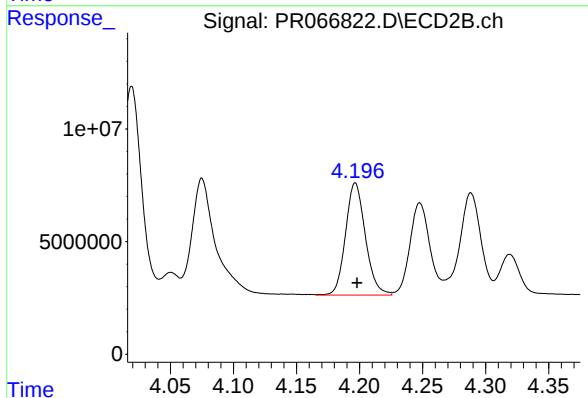
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 99746933
Conc: 962.77 ng/ml



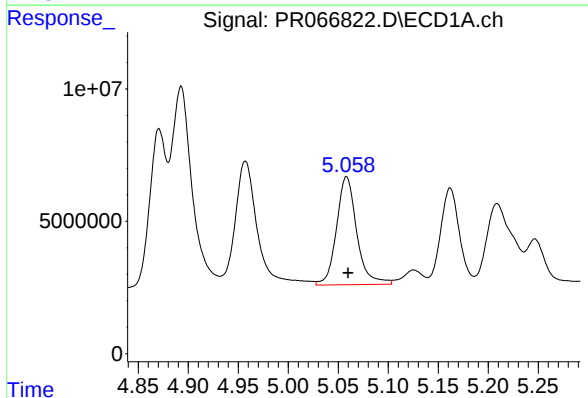
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 108374623
Conc: 948.48 ng/ml



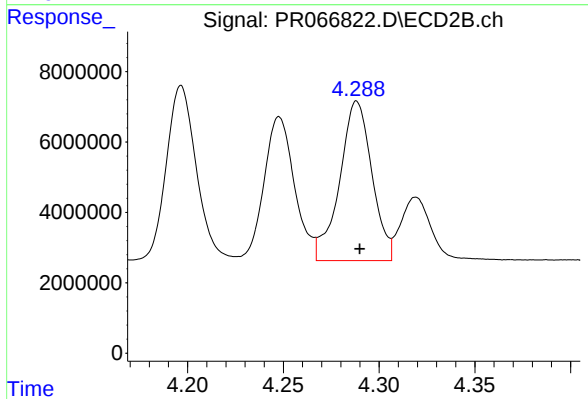
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 54566282
Conc: 986.76 ng/ml



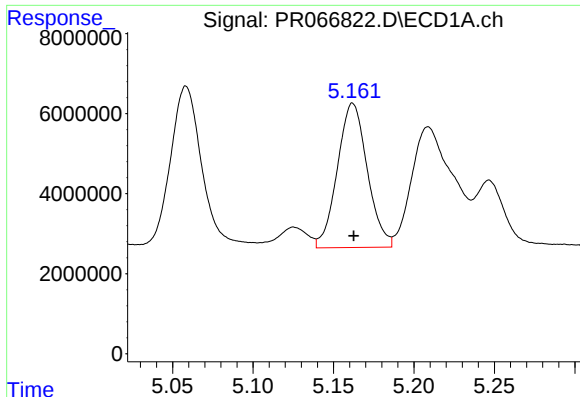
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 57569966
Conc: 994.78 ng/ml



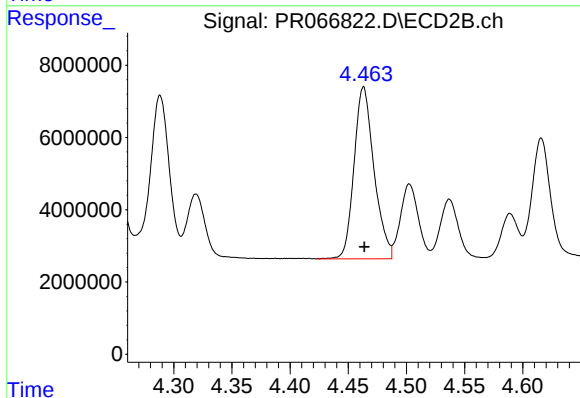
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 53326510
Conc: 1043.14 ng/ml



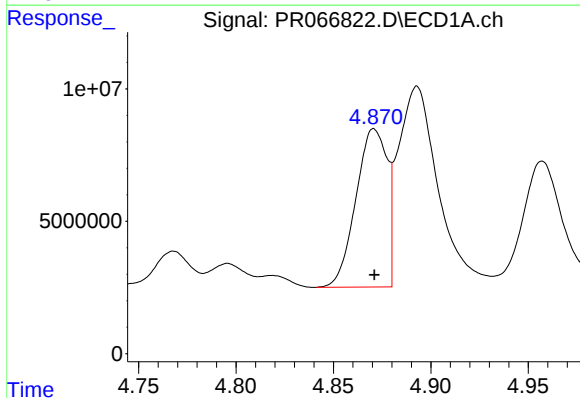
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 46660073
Conc: 1048.46 ng/ml



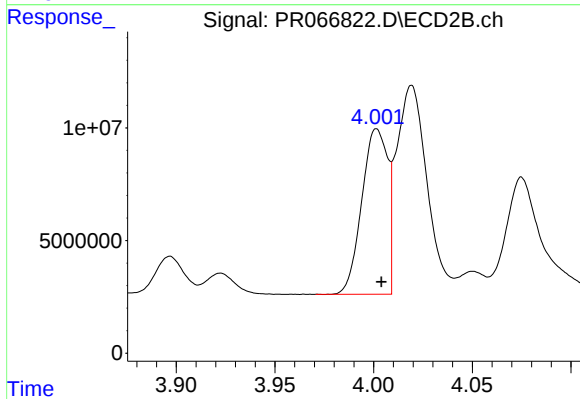
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 56898034
Conc: 1027.27 ng/ml



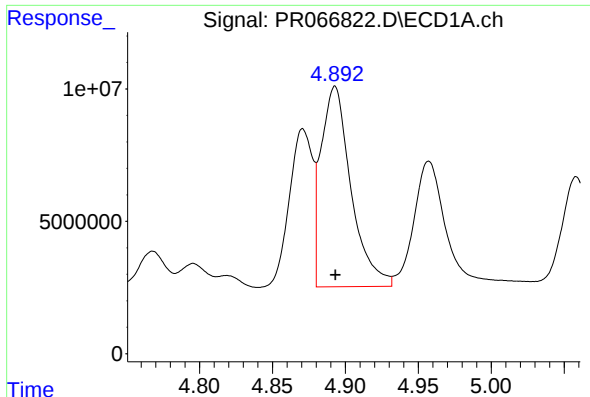
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 66529972
Conc: 539.37 ng/ml



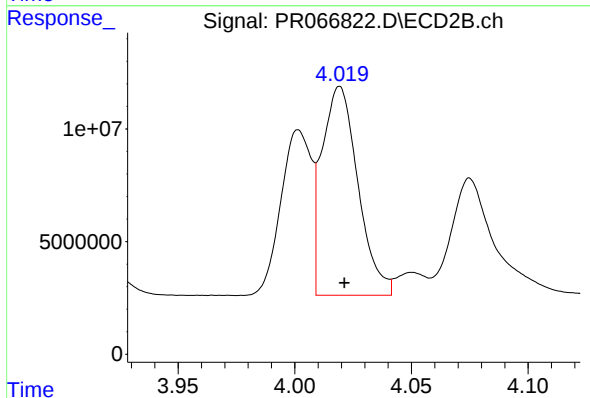
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 66518128
Conc: 559.98 ng/ml



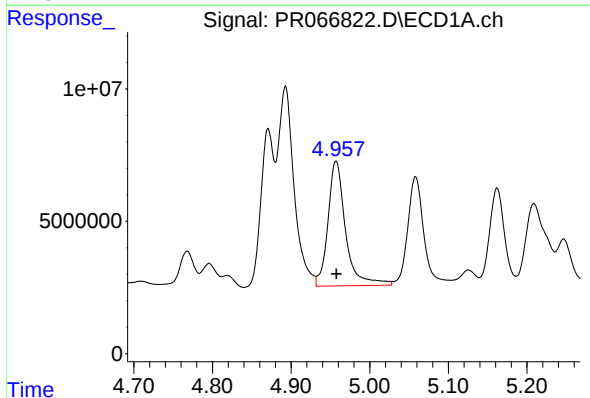
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 108374623
Conc: 551.45 ng/ml



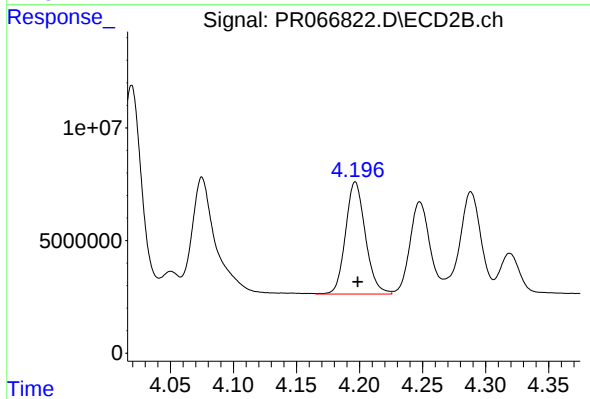
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 99746933
Conc: 562.36 ng/ml



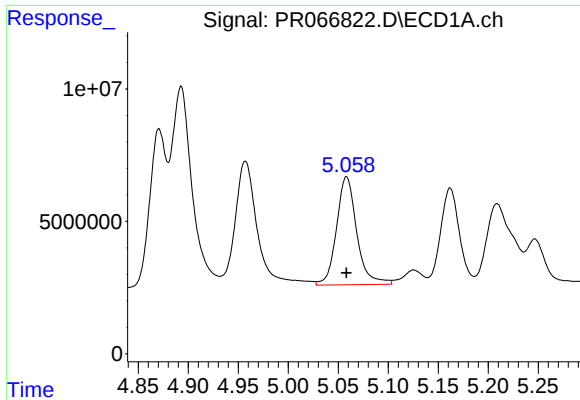
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 73550893
Conc: 548.32 ng/ml



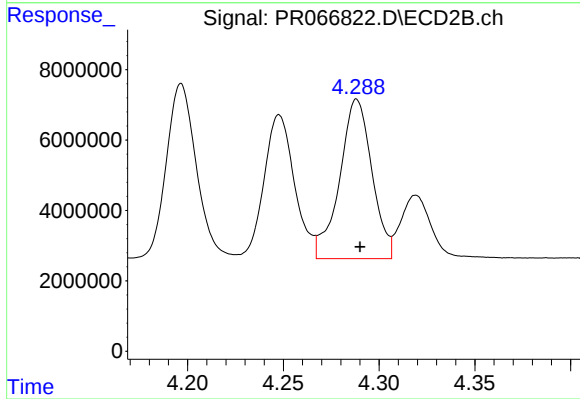
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 54566282
Conc: 555.55 ng/ml



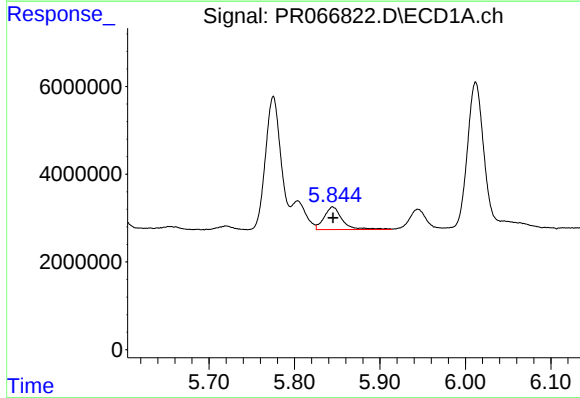
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 57569966
Conc: 556.47 ng/ml



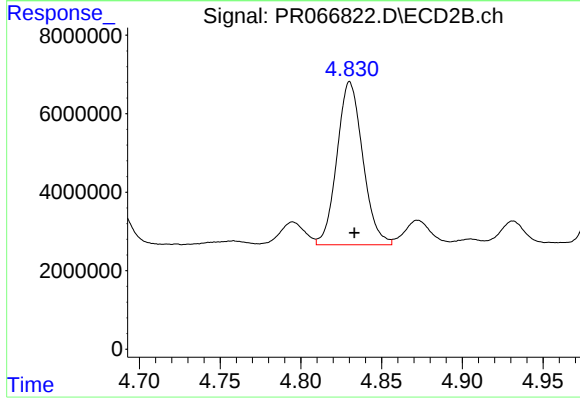
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 53326510
Conc: 538.38 ng/ml



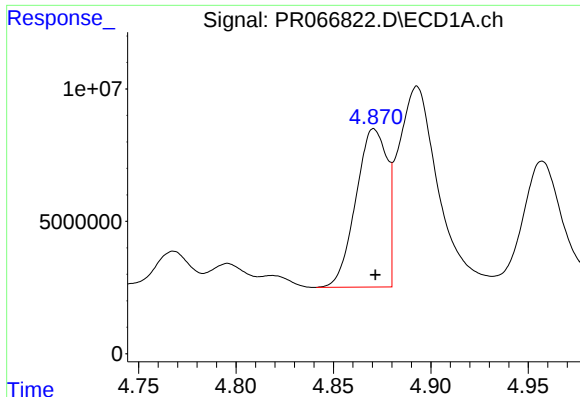
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 7656473
Conc: 72.77 ng/ml



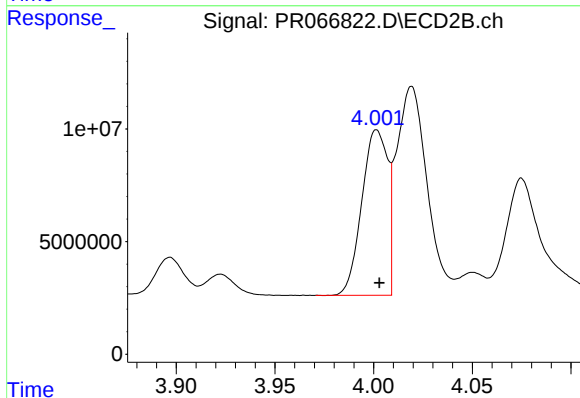
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 46209171
Conc: 392.19 ng/ml



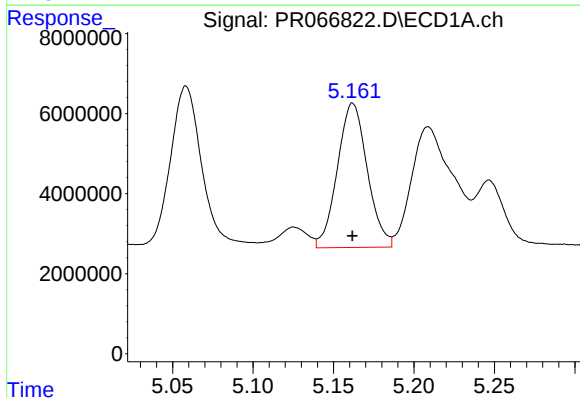
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 66529972
Conc: 732.12 ng/ml



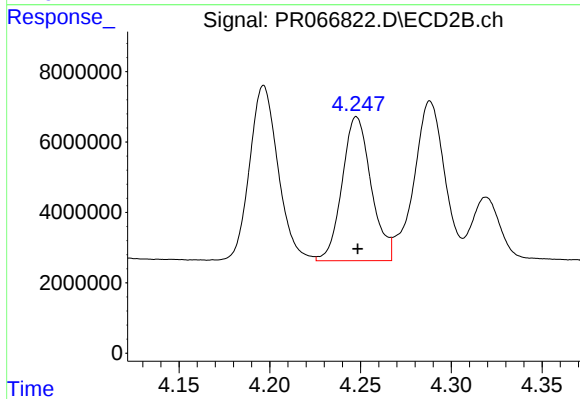
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 66518128
Conc: 735.61 ng/ml



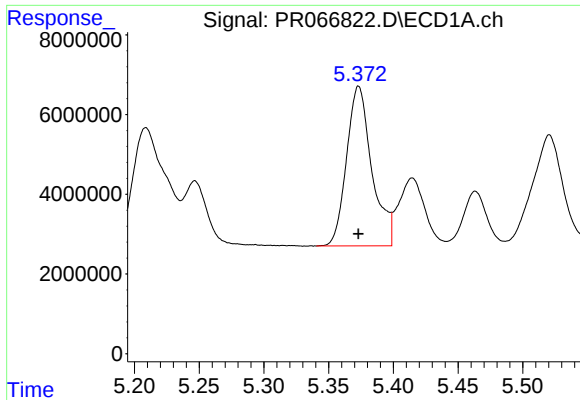
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 46660073
Conc: 313.45 ng/ml



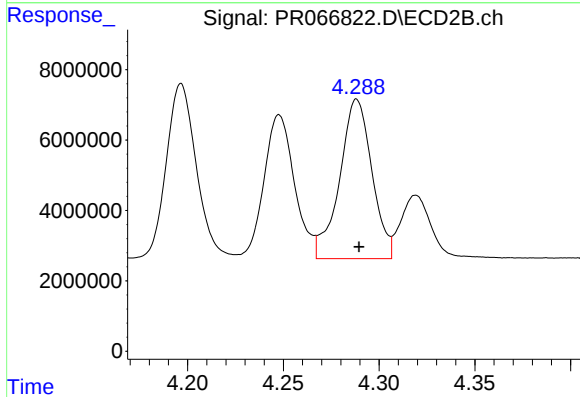
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 45475511
Conc: 325.39 ng/ml



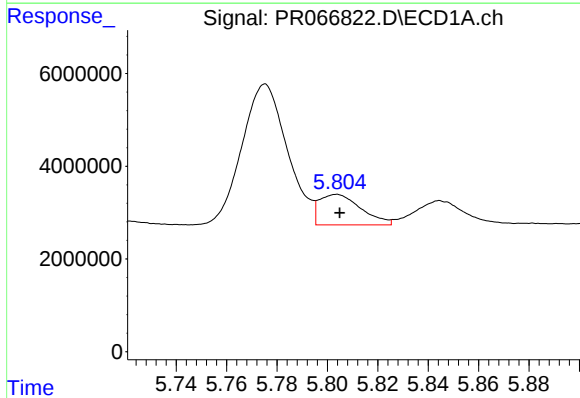
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 54339078
Conc: 318.14 ng/ml



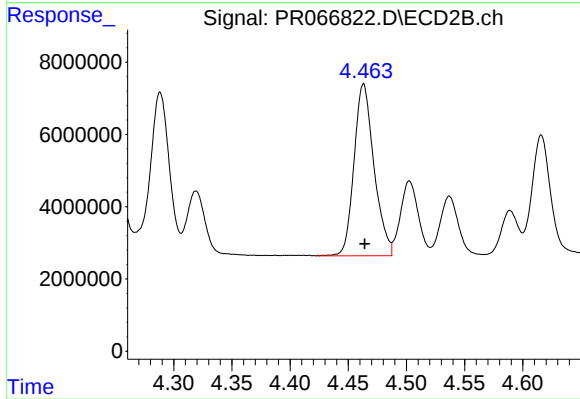
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 53326510
Conc: 381.33 ng/ml



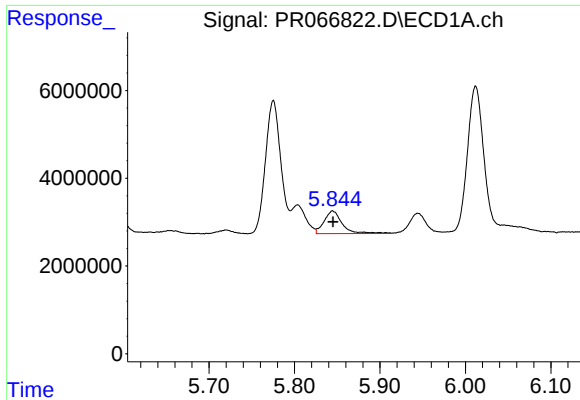
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 7574747
Conc: 48.04 ng/ml



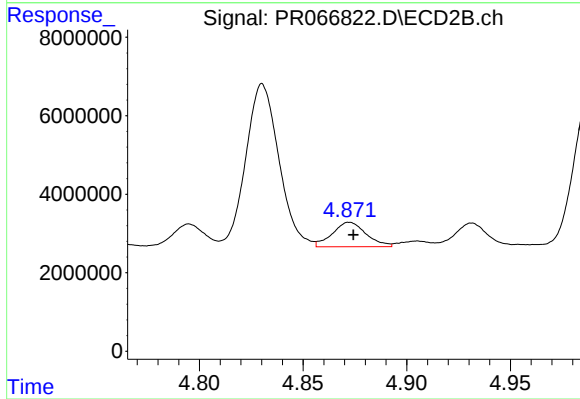
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 56898034
Conc: 339.60 ng/ml



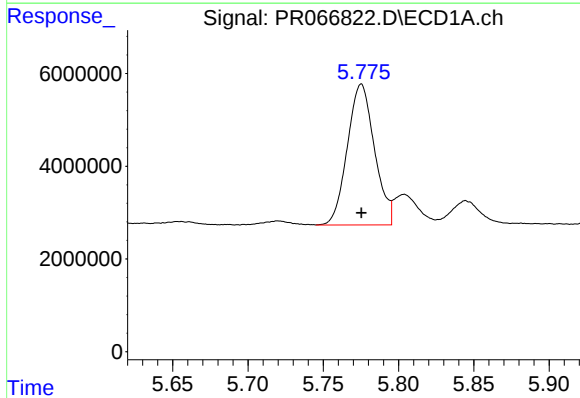
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 7656473
Conc: 42.99 ng/ml



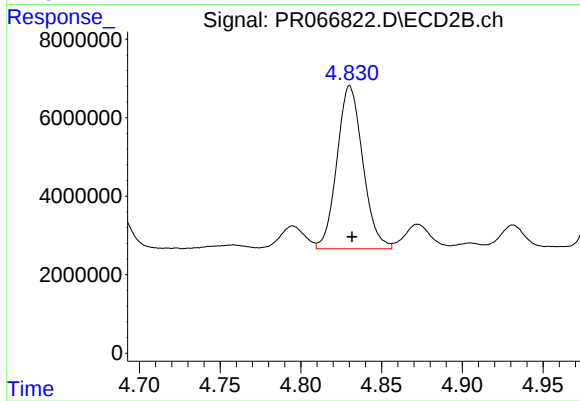
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 7062007
Conc: 45.71 ng/ml



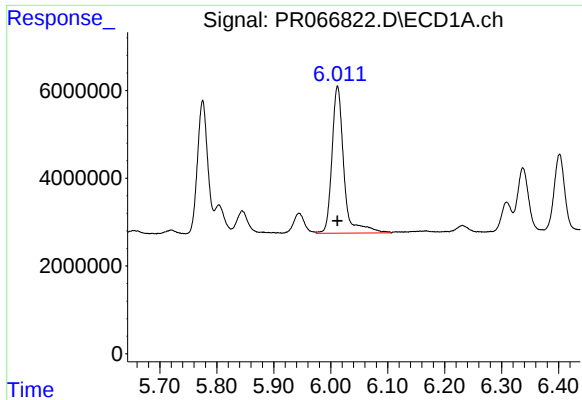
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 38079671
Conc: 199.76 ng/ml



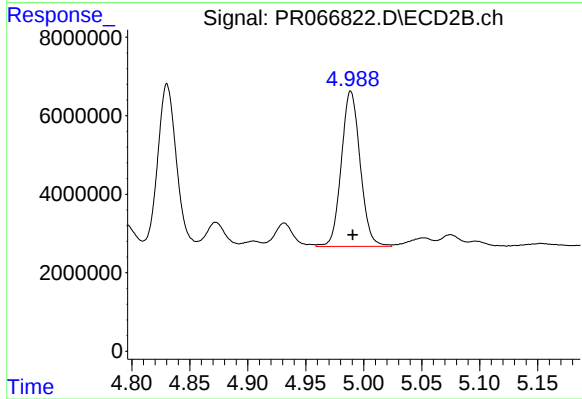
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 46209171
Conc: 189.17 ng/ml



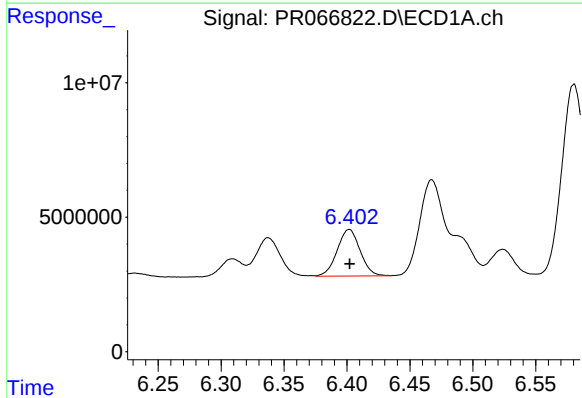
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 48771152
Conc: 173.76 ng/ml



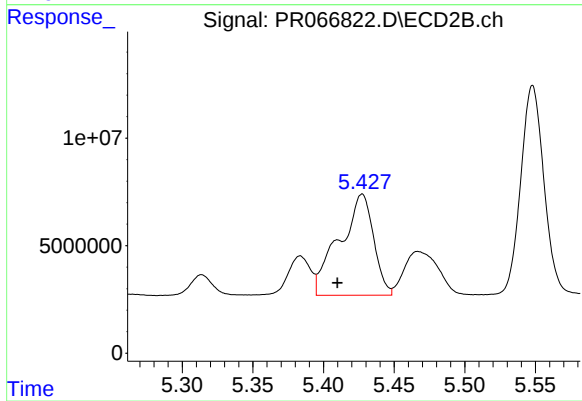
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 44812822
Conc: 207.01 ng/ml



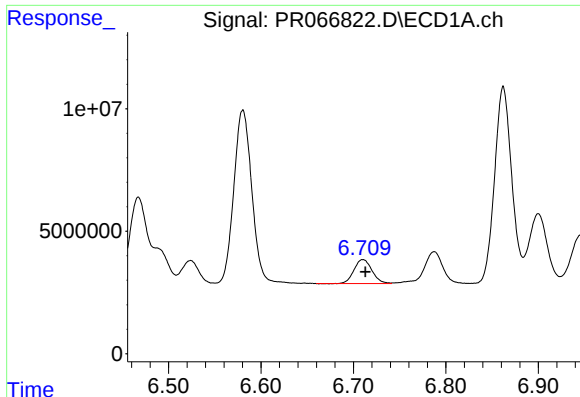
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 22060165
Conc: 82.30 ng/ml



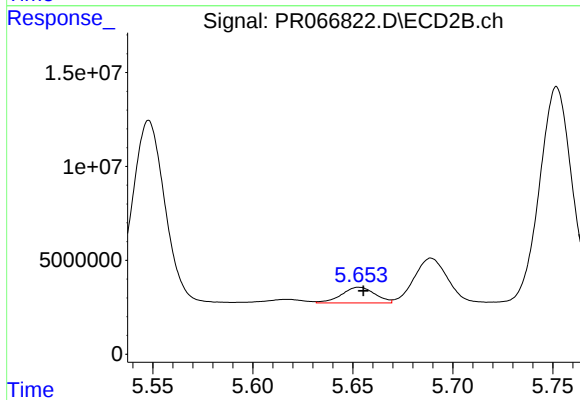
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: 0.017 min
Response: 79039368
Conc: 232.39 ng/ml



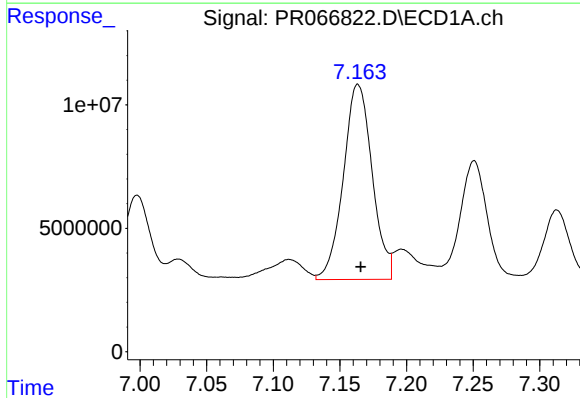
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 13180196
Conc: 81.81 ng/ml



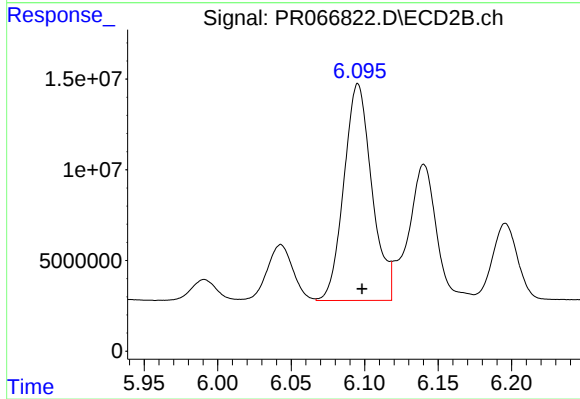
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 9685520
Conc: 49.36 ng/ml



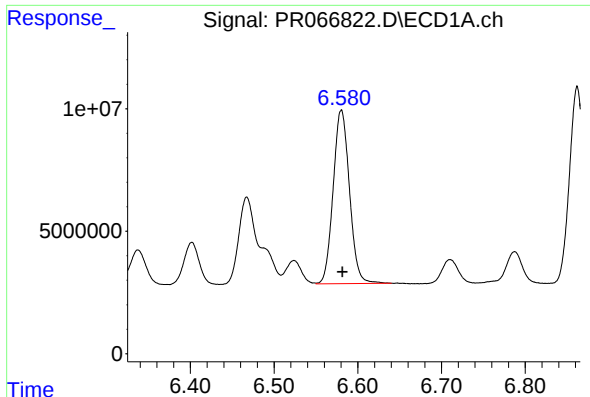
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 119053934
Conc: 620.05 ng/ml



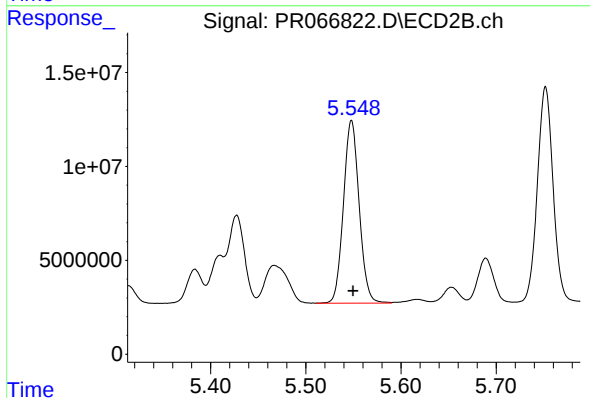
#30 AR-1254-5

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 158295624
Conc: 513.99 ng/ml



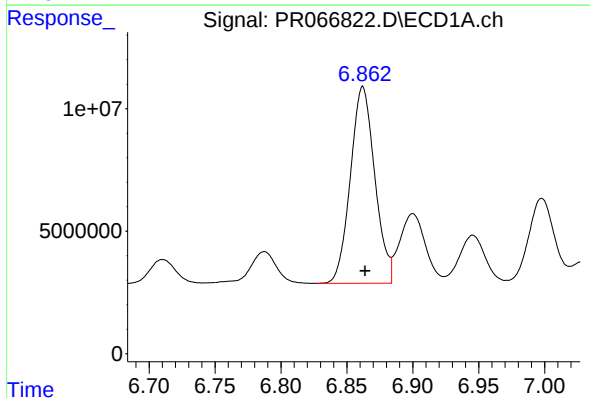
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 95885334
Conc: 393.23 ng/ml



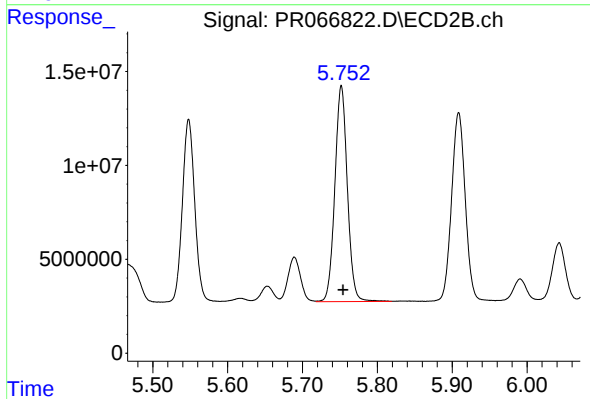
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 111792300
Conc: 429.09 ng/ml



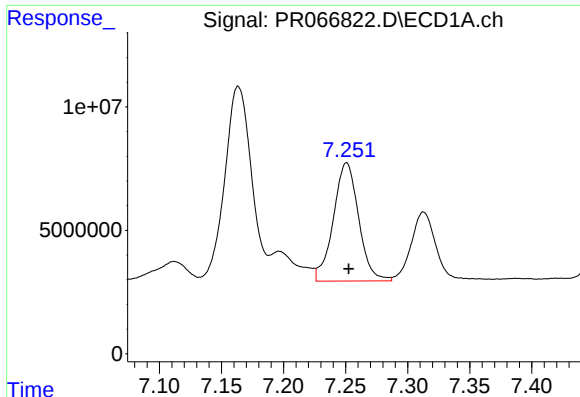
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 103395365
Conc: 399.37 ng/ml



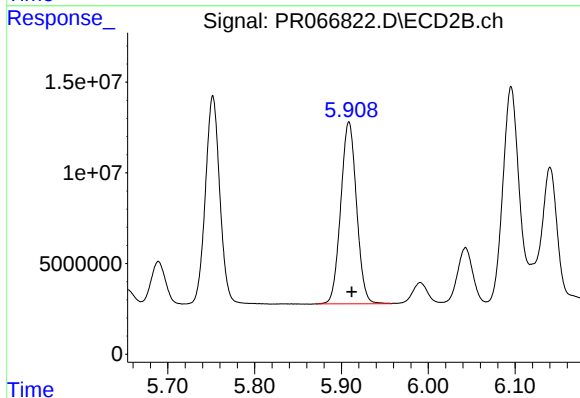
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 133147059
Conc: 434.24 ng/ml



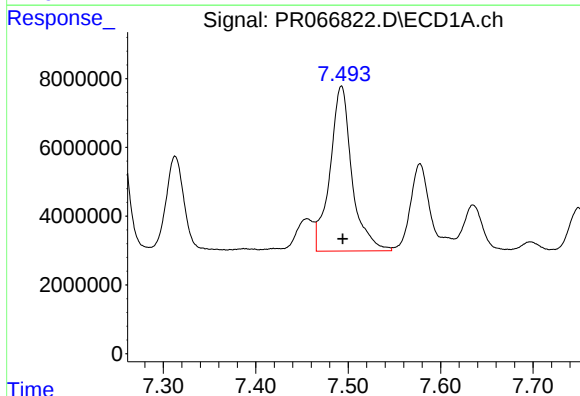
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 68124308
Conc: 342.85 ng/ml



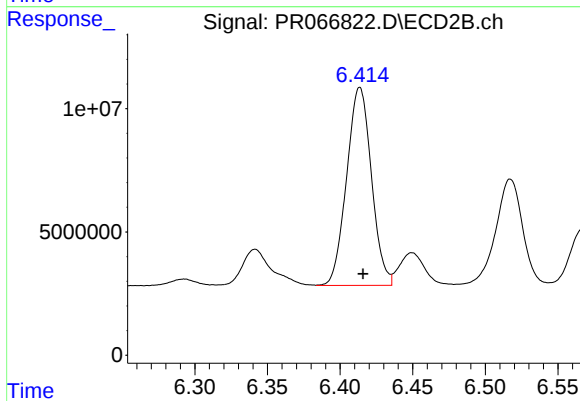
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 126920913
Conc: 432.98 ng/ml



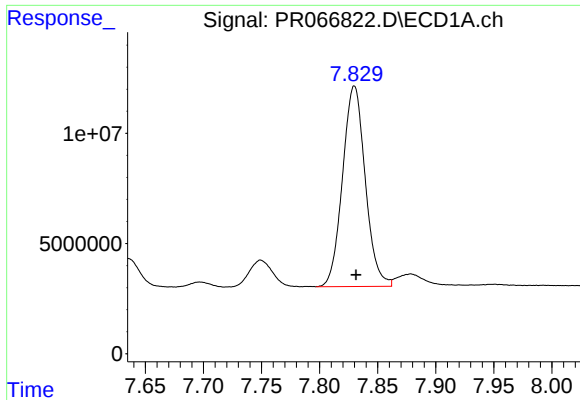
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 79358544
Conc: 379.92 ng/ml



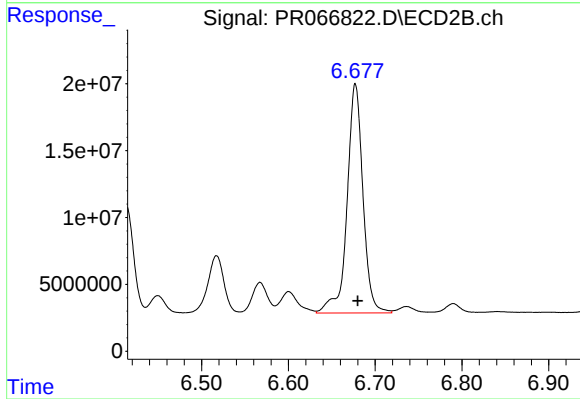
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 95368655
Conc: 381.42 ng/ml



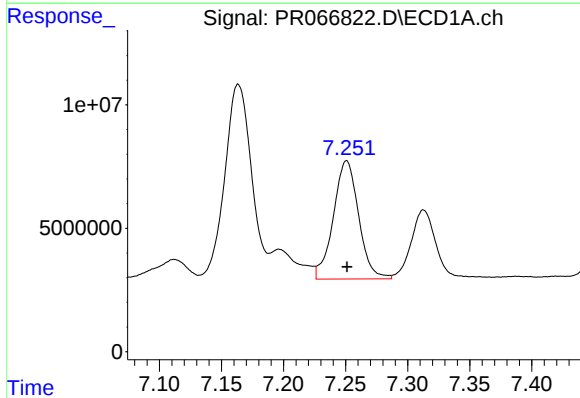
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 123900775
Conc: 361.98 ng/ml



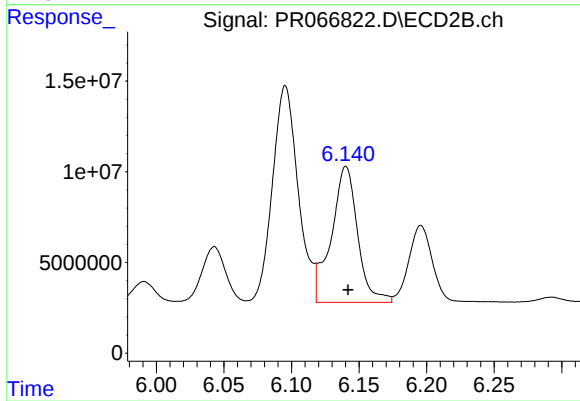
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 217932868
Conc: 399.23 ng/ml



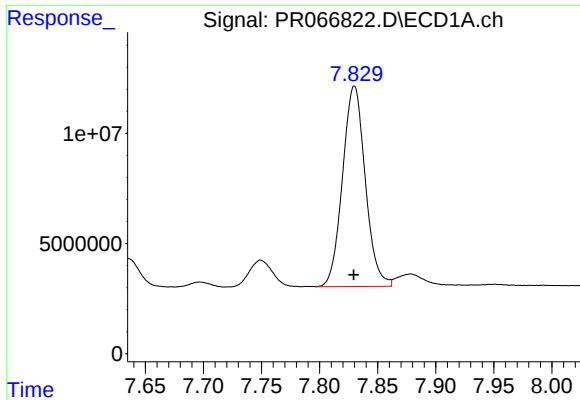
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 68124308
Conc: 263.26 ng/ml



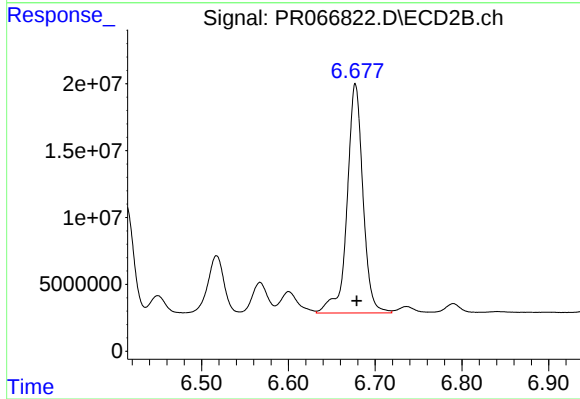
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 101666219
Conc: 306.72 ng/ml



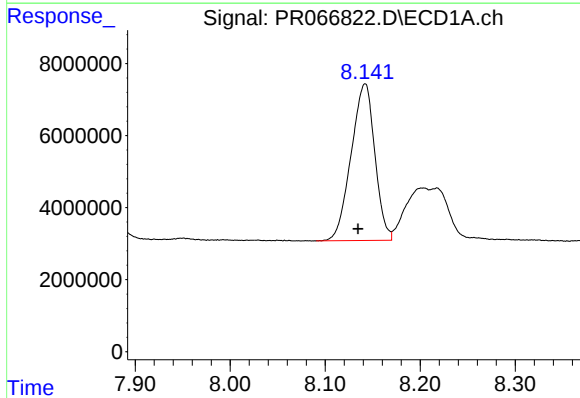
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 123900775
Conc: 357.24 ng/ml



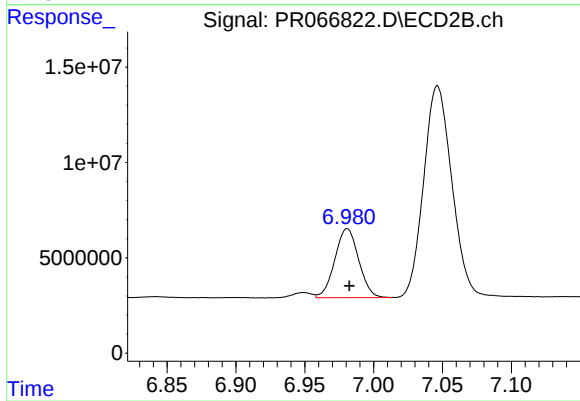
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 217932868
Conc: 391.57 ng/ml



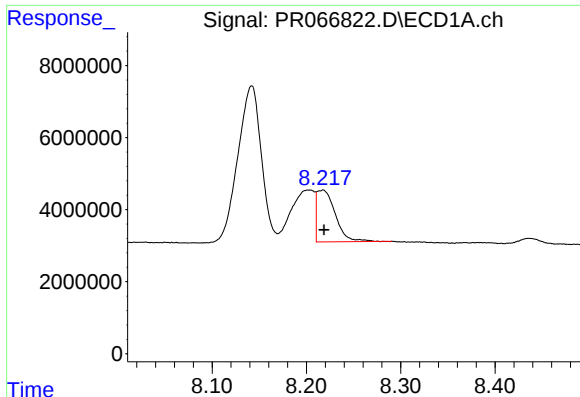
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.007 min
Response: 75481926
Conc: 330.95 ng/ml



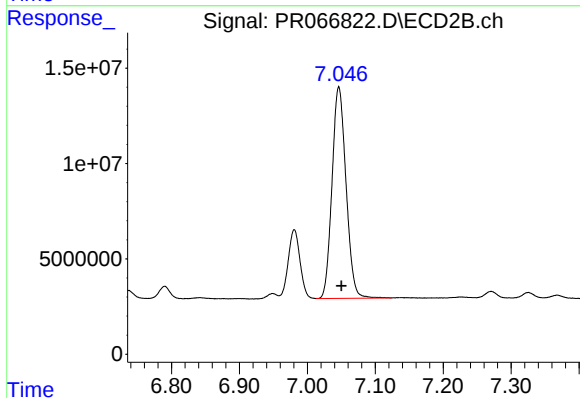
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 43658883
Conc: 182.93 ng/ml



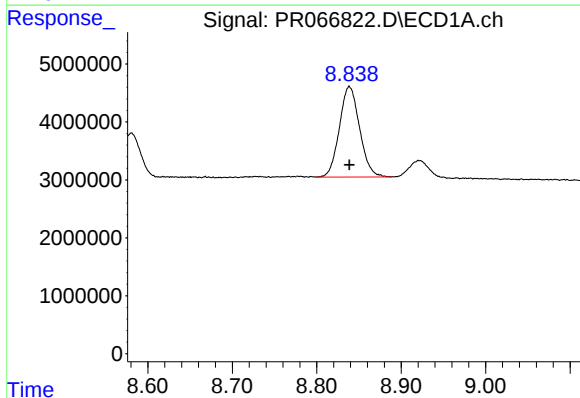
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: -0.001 min
Response: 19605580
Conc: 108.62 ng/ml



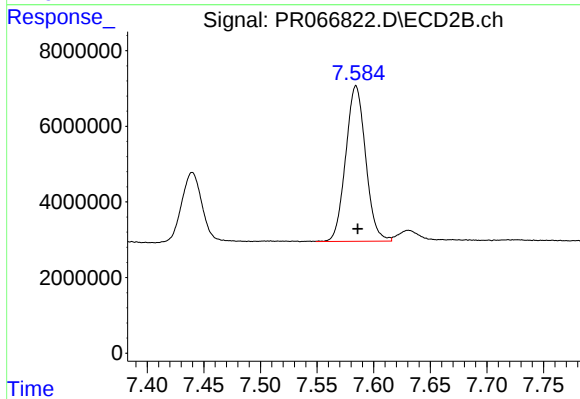
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 158770335
Conc: 372.08 ng/ml



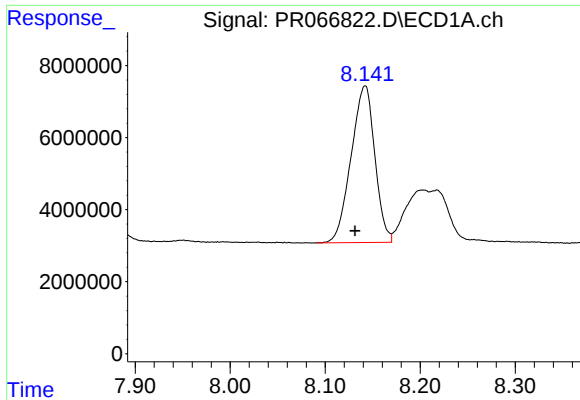
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 25978251
Conc: 253.60 ng/ml



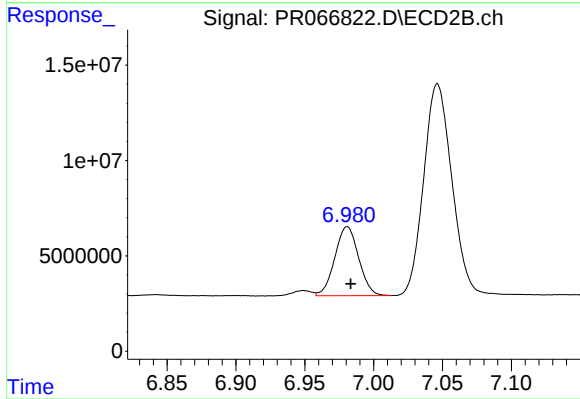
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 50458983
Conc: 257.61 ng/ml



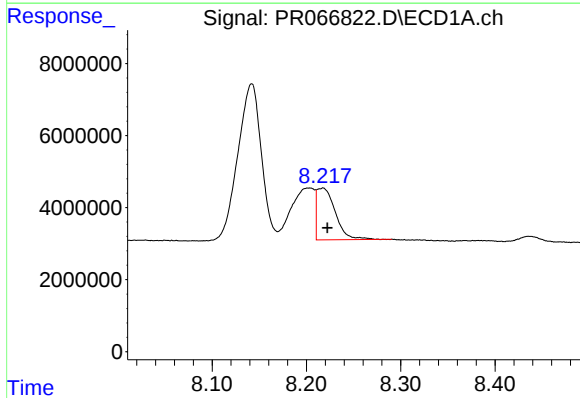
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.010 min
Response: 75481926
Conc: 181.95 ng/ml



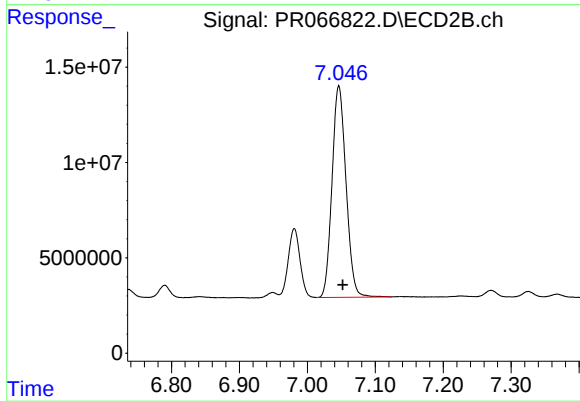
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 43658883
Conc: 65.61 ng/ml



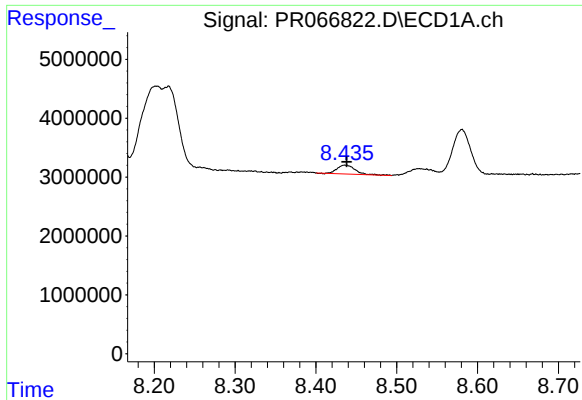
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.005 min
Response: 19605580
Conc: 52.91 ng/ml



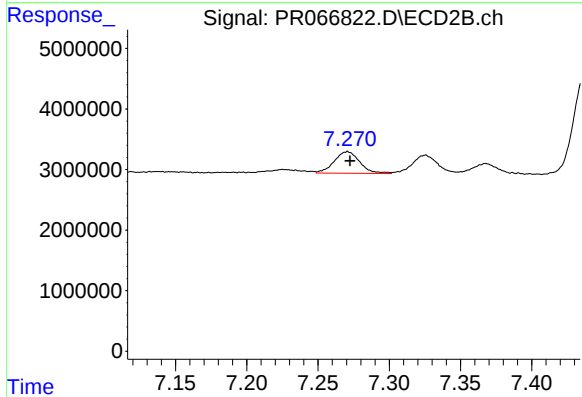
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 158770335
Conc: 260.51 ng/ml



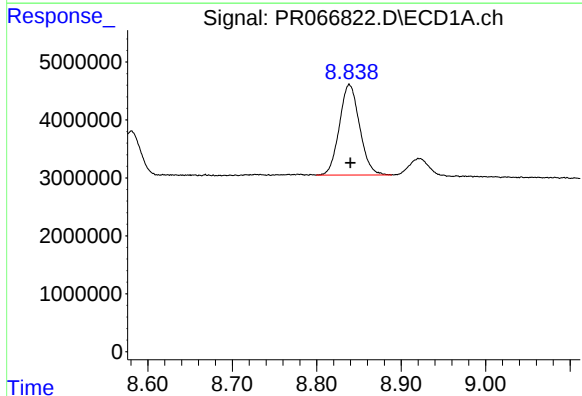
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 2305757
Conc: 7.09 ng/ml



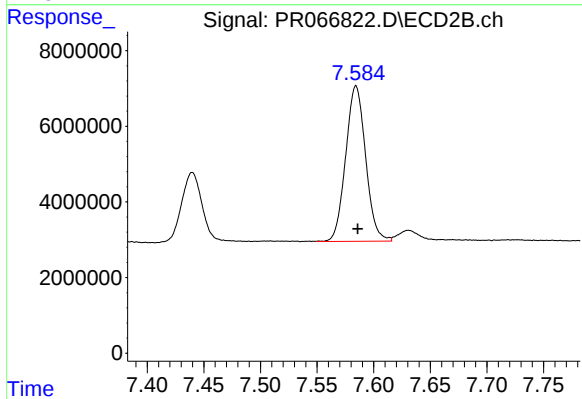
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 4425554
Conc: 8.27 ng/ml



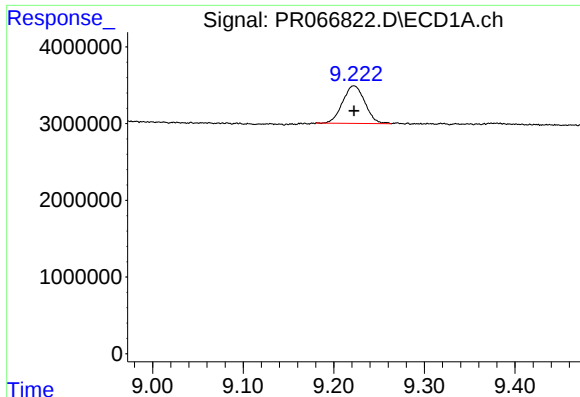
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: -0.001 min
Response: 25978251
Conc: 228.75 ng/ml



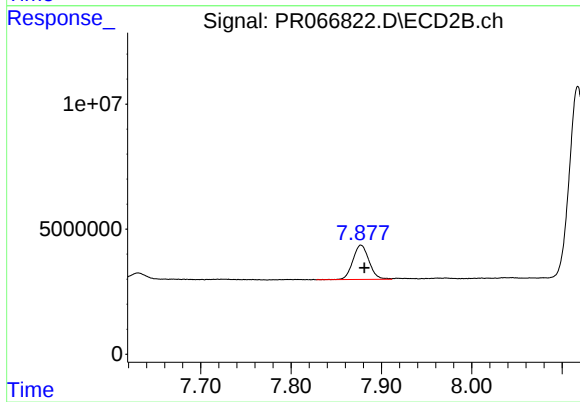
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 50458983
Conc: 228.93 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 8359614
Conc: 9.92 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 16980394
Conc: 11.38 ng/ml