

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 18:32
 Operator : AJ\MA
 Sample : P2569-02MS
 Misc :
 ALS Vial : 98 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:41:01 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...	3.650	2.891	120.1E6	88457386	19.585	18.999
2)	SA Decachlor...	9.529	8.118	61498843	88181789	47.363	39.606
Target Compounds							
3)	L1 AR-1016-1	4.870	4.001	80038764	64870859	499.008	432.131
4)	L1 AR-1016-2	4.892	4.018	121.3E6	93560641	472.567	422.229
5)	L1 AR-1016-3	4.956	4.196	89238997	55119550	518.424	447.384
6)	L1 AR-1016-4	5.058	4.246	70014538	41898258	527.865	401.170
7)	L1 AR-1016-5	5.372	4.463	57049661	53529875	422.706	404.165
8)	L2 AR-1221-1	3.869	3.114	8428009	7127485	129.166	128.347
9)	L2 AR-1221-2	3.960	3.201	10341211	8829111	221.561	220.572
10)	L2 AR-1221-3	4.038	3.277	44645683	35240938	295.925	279.277
11)	L3 AR-1232-1	4.038	3.277	44645683	35240938	351.869	329.290
12)	L3 AR-1232-2	4.586	4.018	67469415	93560641	949.600	903.061
13)	L3 AR-1232-3	4.892	4.196	121.3E6	55119550	1061.874	996.768
14)	L3 AR-1232-4	5.058	4.288	70014538	52563768	1209.811	1028.221
15)	L3 AR-1232-5	5.160	4.463	48878665	53529875	1098.309	966.461
16)	L4 AR-1242-1	4.870	4.001	80038764	64870859	648.891	546.110
17)	L4 AR-1242-2	4.892	4.018	121.3E6	93560641	617.376	527.486
18)	L4 AR-1242-3	4.956	4.196	89238997	55119550	665.279	561.181
19)	L4 AR-1242-4	5.058	4.288	70014538	52563768	676.757	530.678
20)	L4 AR-1242-5	5.844	4.830	15769374	51597721	149.888	437.922 #
21)	L5 AR-1248-1	4.870	4.001	80038764	64870859	880.774	717.397
22)	L5 AR-1248-2	5.160	4.246	48878665	41898258	328.349	299.793
23)	L5 AR-1248-3	5.372	4.288	57049661	52563768	334.008	375.879
24)	L5 AR-1248-4	5.803	4.463	11664596	53529875	73.973	319.499 #
25)	L5 AR-1248-5	5.844	4.872	15769374	13764794	88.551	89.094
26)	L6 AR-1254-1	5.775	4.830	48124913	51597721	252.455	211.234
27)	L6 AR-1254-2	6.012	4.989	52327187	55687385	186.431	257.247 #
28)	L6 AR-1254-3	6.401	5.408	29794121	22487225	111.153	66.117 #
29)	L6 AR-1254-4	6.711	5.653	21788552	11122190	135.250	56.678 #
30)	L6 AR-1254-5	7.165	6.097	131.3E6	234.4E6	684.045	761.042
31)	L7 AR-1260-1	6.580	5.547	101.4E6	110.1E6	415.765	422.428
32)	L7 AR-1260-2	6.861	5.752	133.8E6	150.0E6	516.708	489.346
33)	L7 AR-1260-3	7.251	5.909	71819483	112.5E6	361.447	383.728
34)	L7 AR-1260-4	7.492	6.413	86074576	90650136	412.070	362.547
35)	L7 AR-1260-5	7.829	6.677	140.8E6	205.7E6	411.284	376.746
36)	L8 AR-1262-1	7.251	6.140	71819483	94758802	277.534	285.879
37)	L8 AR-1262-2	7.829	6.677	140.8E6	205.7E6	405.901	369.520
38)	L8 AR-1262-3	8.141	6.981	86435587	44318662	378.977	185.691 #
39)	L8 AR-1262-4	8.218	7.046	21901229	154.9E6	121.337	363.079 #
40)	L8 AR-1262-5	8.838	7.584	30462157	46246950	297.377	236.105
41)	L9 AR-1268-1	8.141	6.981	86435587	44318662	208.352	66.602 #

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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

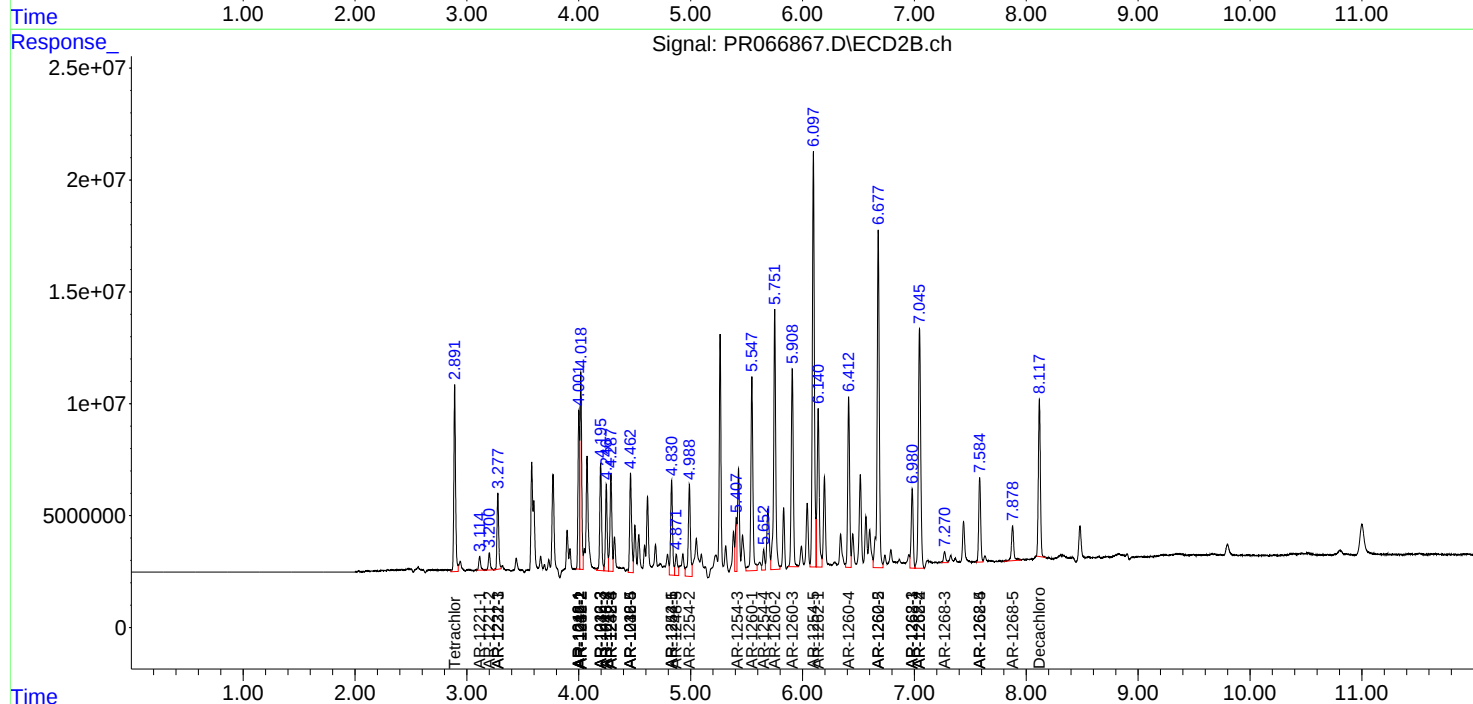
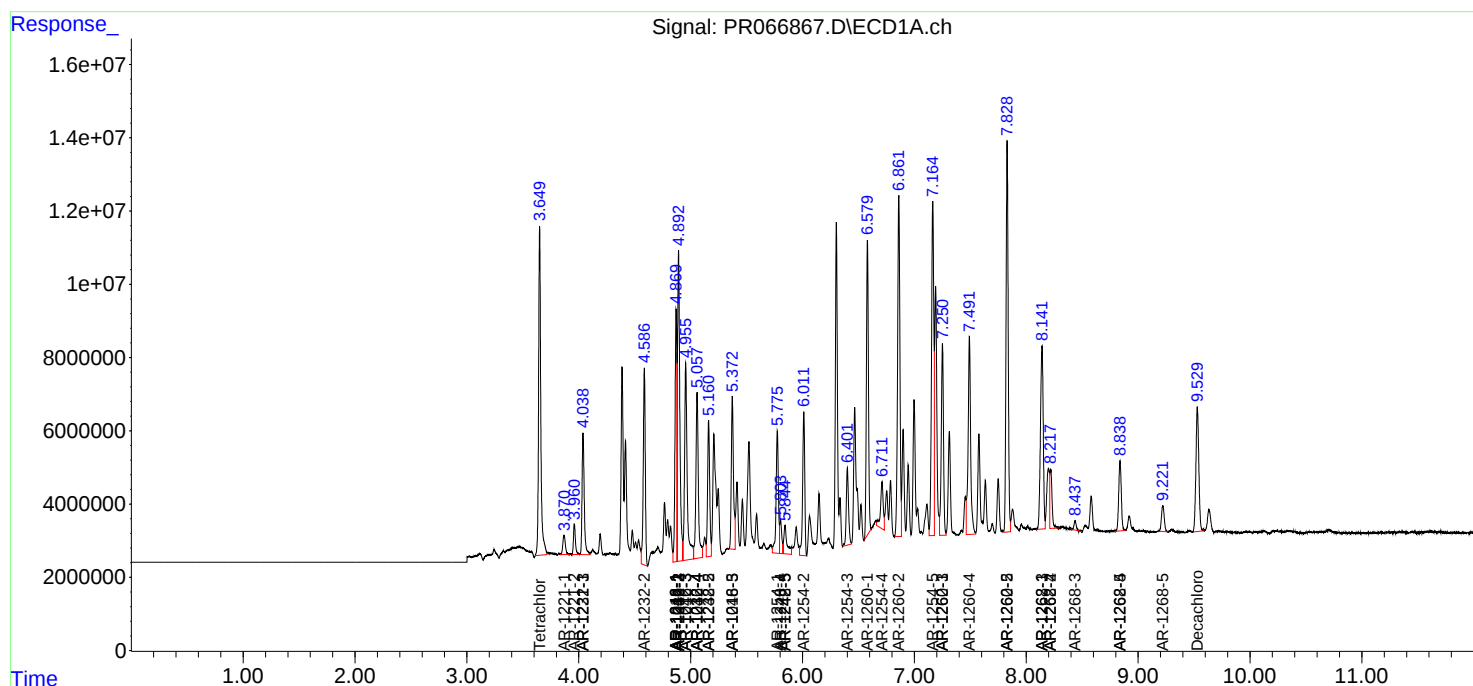
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.046	21901229	154.9E6	59.110	254.211 #
43)	L9 AR-1268-3	8.437	7.270	3739274	6668049	11.494	12.467
44)	L9 AR-1268-4	8.838	7.584	30462157	46246950	268.229	209.820
45)	L9 AR-1268-5	9.221	7.878	12206877	22492167	14.492	15.079

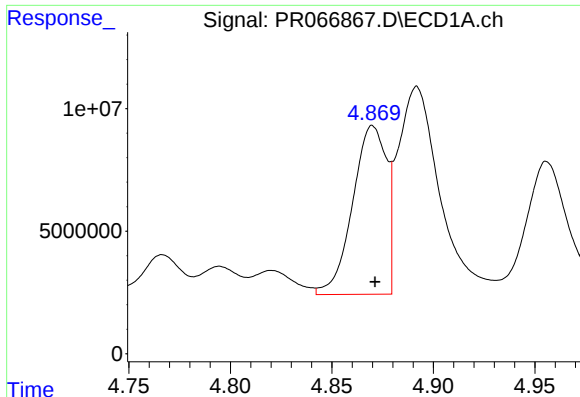
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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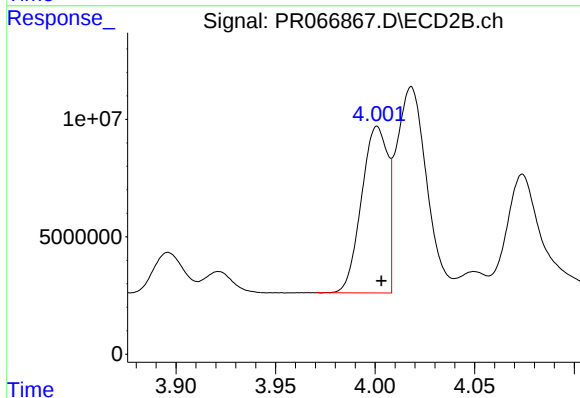
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





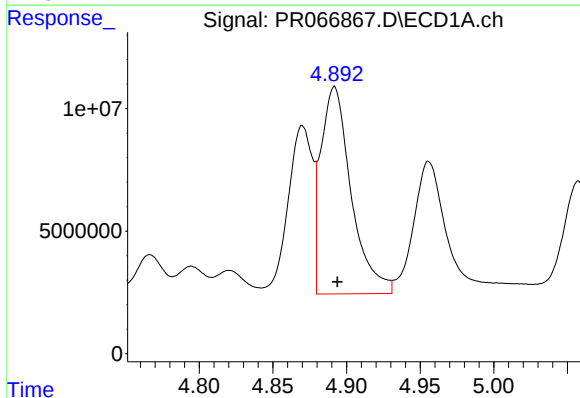
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 80038764
Conc: 499.01 ng/ml



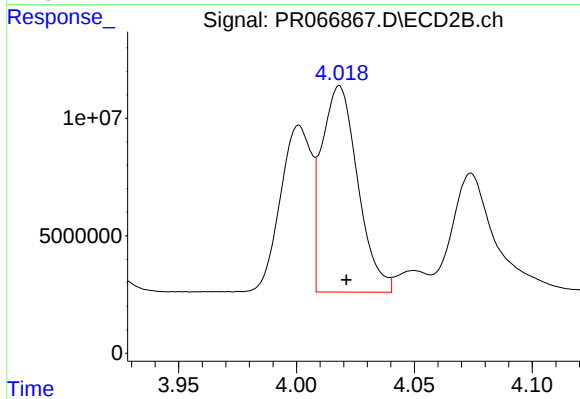
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 64870859
Conc: 432.13 ng/ml



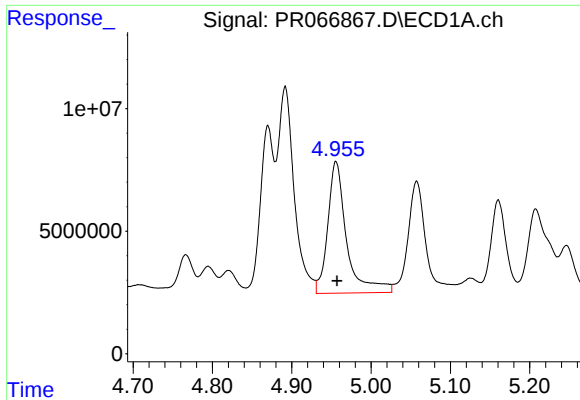
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 121331692
Conc: 472.57 ng/ml



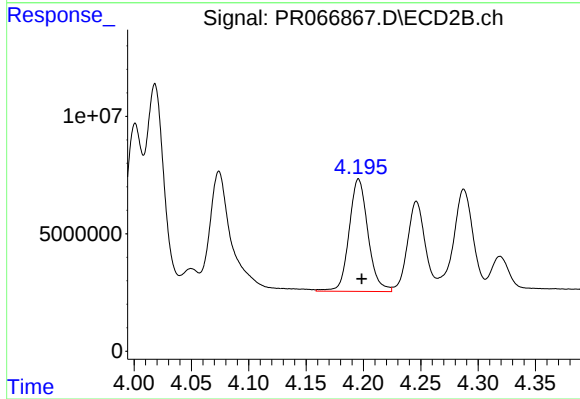
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 93560641
Conc: 422.23 ng/ml



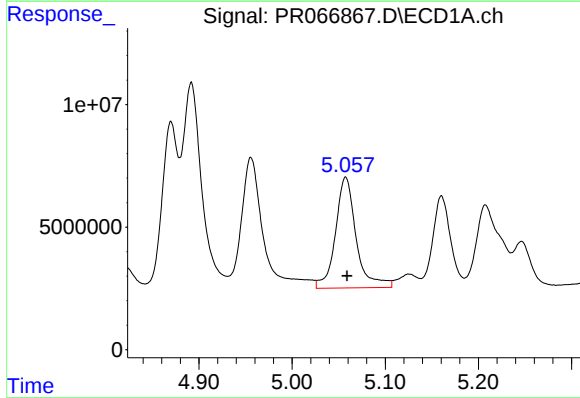
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 89238997
Conc: 518.42 ng/ml



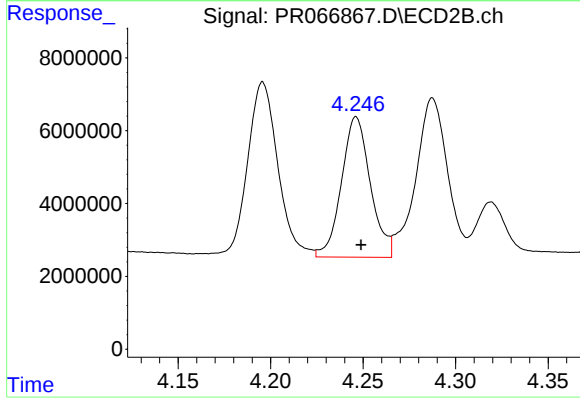
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.003 min
Response: 55119550
Conc: 447.38 ng/ml



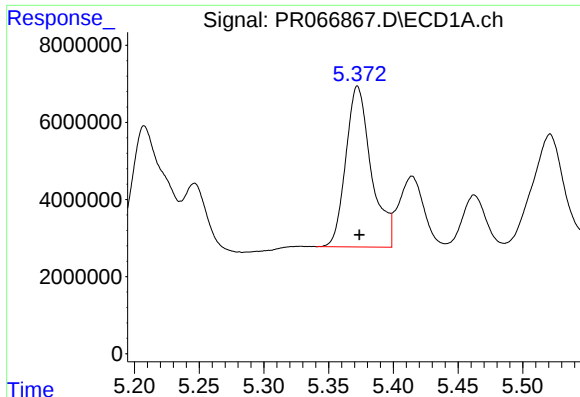
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 70014538
Conc: 527.87 ng/ml



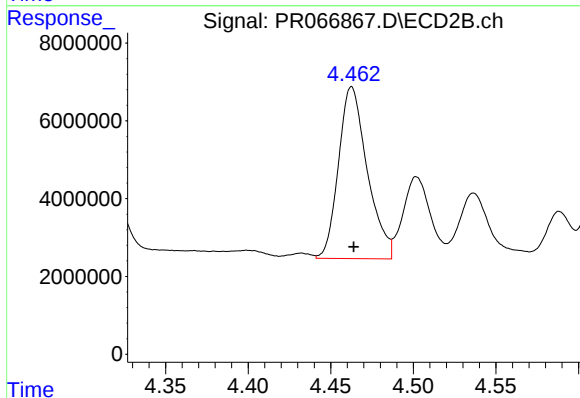
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 41898258
Conc: 401.17 ng/ml



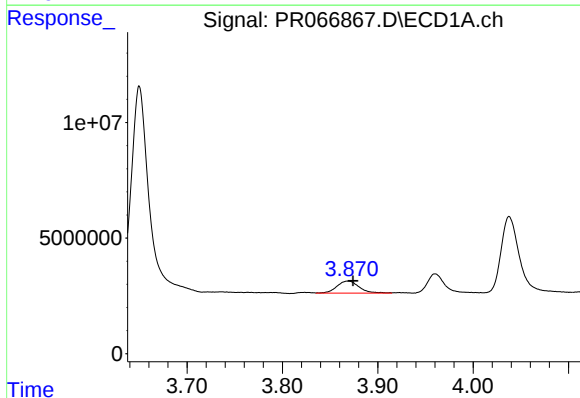
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 57049661
Conc: 422.71 ng/ml



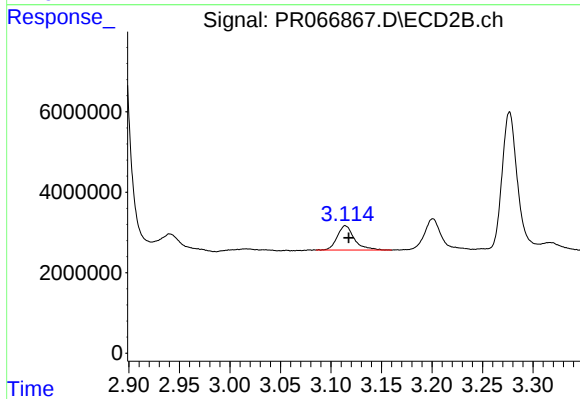
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 53529875
Conc: 404.17 ng/ml



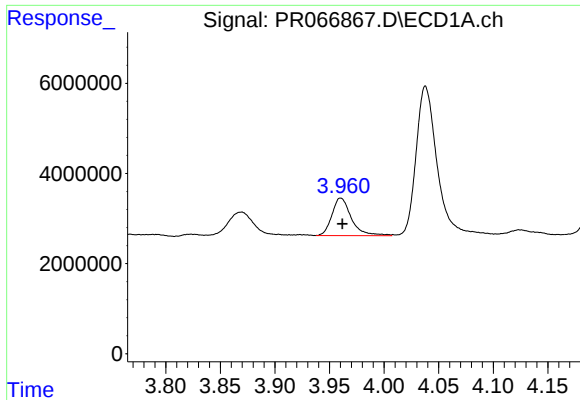
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 8428009
Conc: 129.17 ng/ml



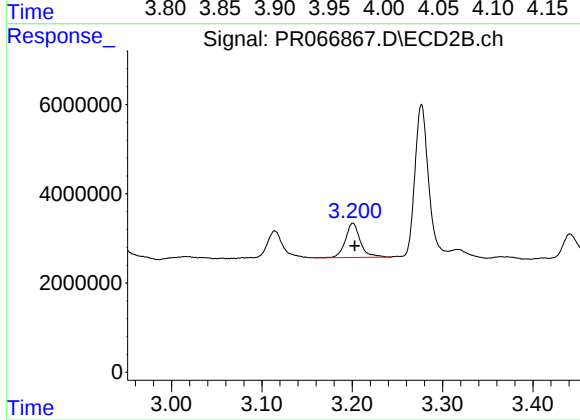
#8 AR-1221-1

R.T.: 3.114 min
Delta R.T.: -0.003 min
Response: 7127485
Conc: 128.35 ng/ml



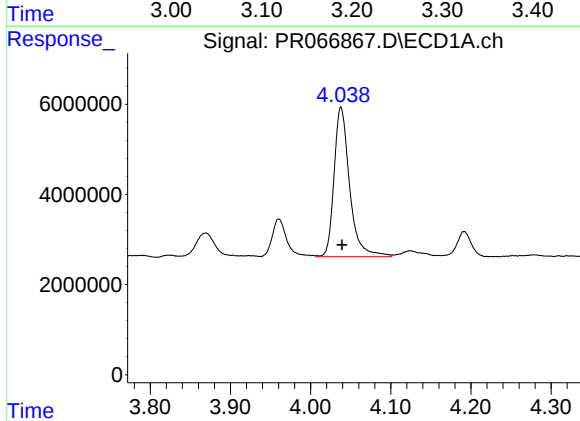
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 10341211
Conc: 221.56 ng/ml



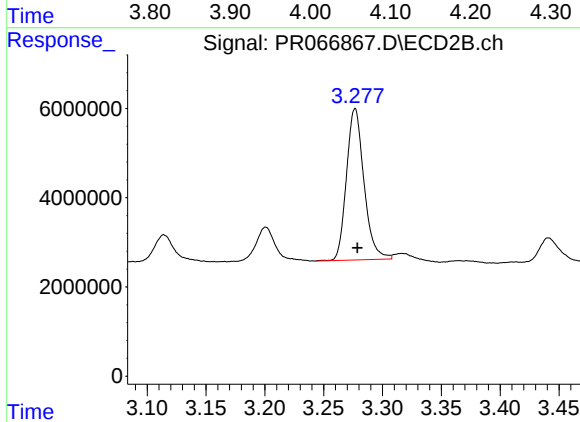
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.002 min
Response: 8829111
Conc: 220.57 ng/ml



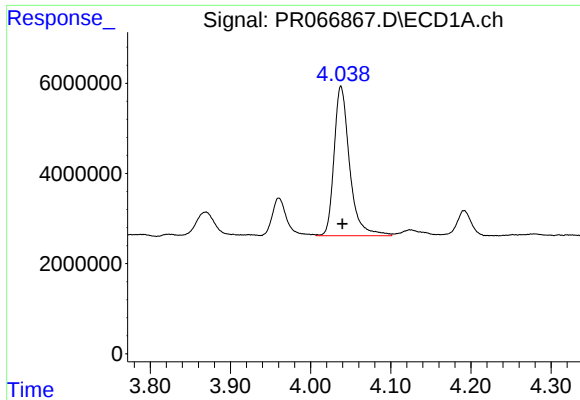
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 44645683
Conc: 295.92 ng/ml



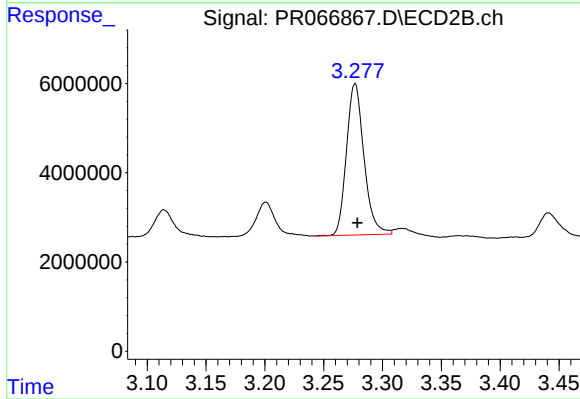
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 35240938
Conc: 279.28 ng/ml



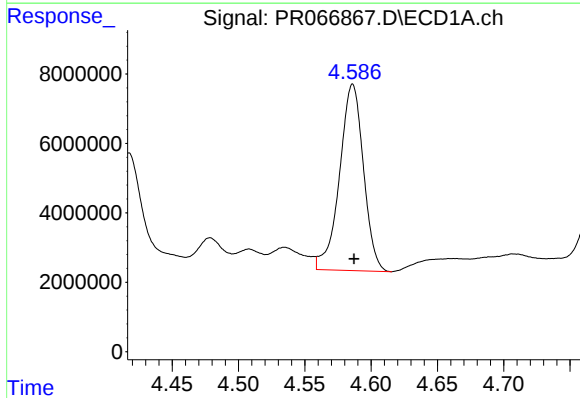
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 44645683
Conc: 351.87 ng/ml



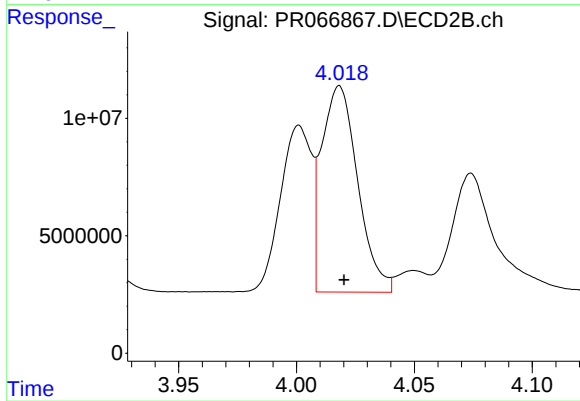
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 35240938
Conc: 329.29 ng/ml



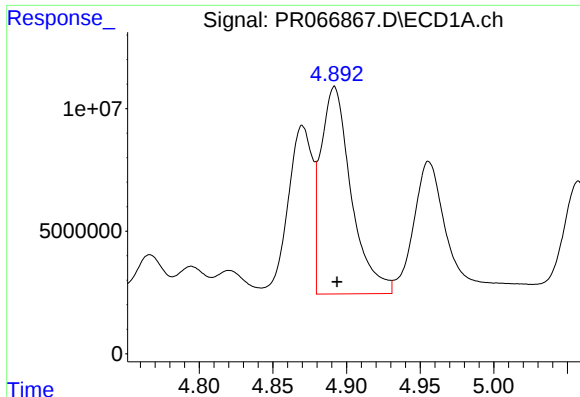
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 67469415
Conc: 949.60 ng/ml



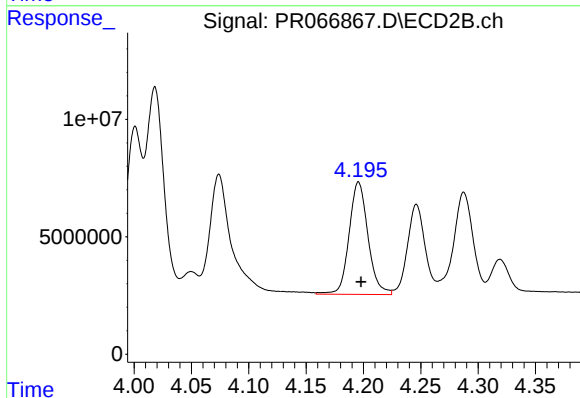
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 93560641
Conc: 903.06 ng/ml



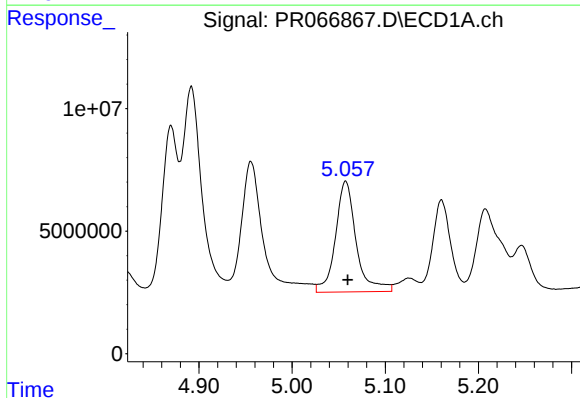
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 121331692
Conc: 1061.87 ng/ml



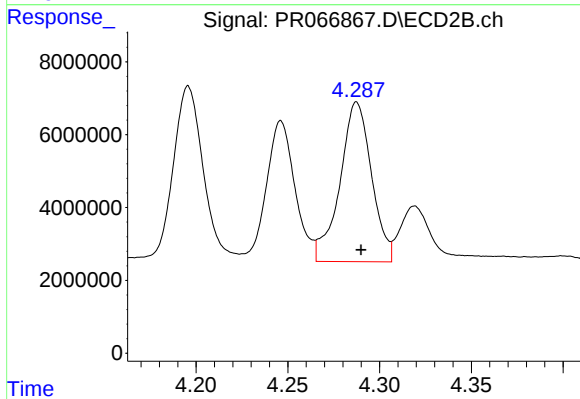
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 55119550
Conc: 996.77 ng/ml



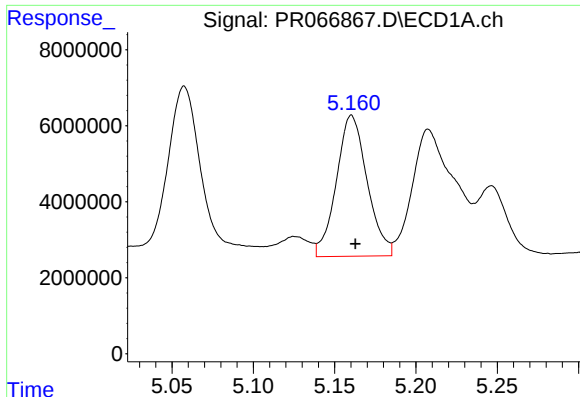
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 70014538
Conc: 1209.81 ng/ml



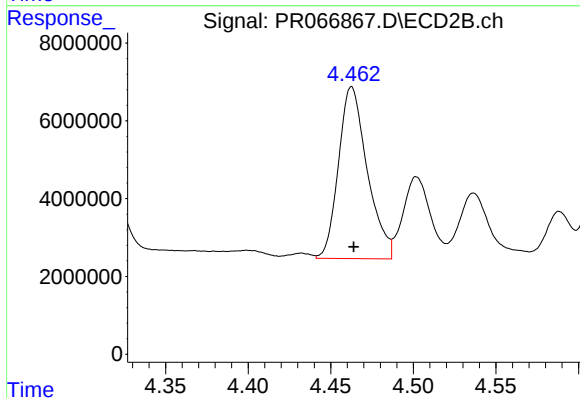
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 52563768
Conc: 1028.22 ng/ml



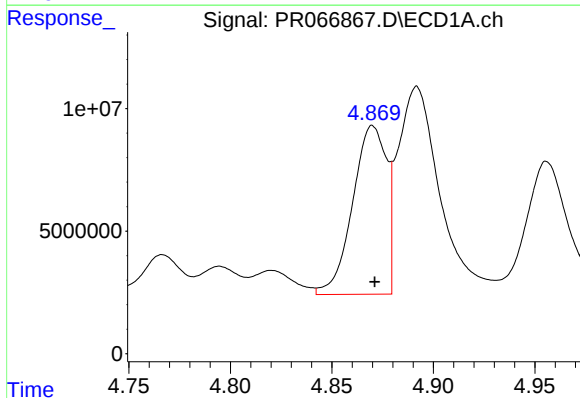
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 48878665
Conc: 1098.31 ng/ml



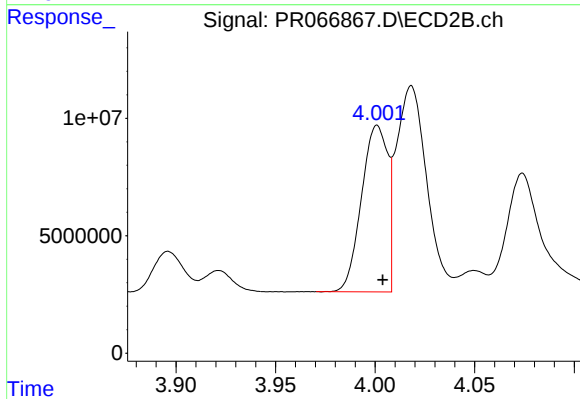
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 53529875
Conc: 966.46 ng/ml



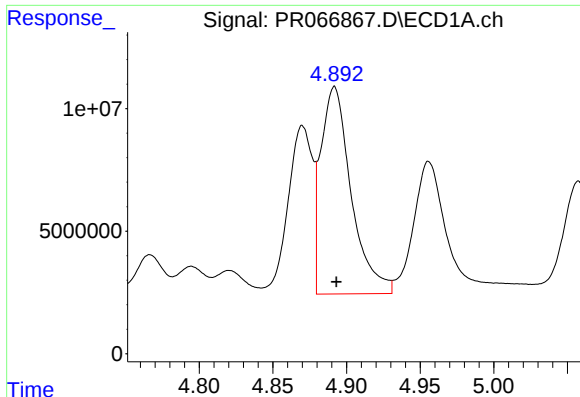
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 80038764
Conc: 648.89 ng/ml



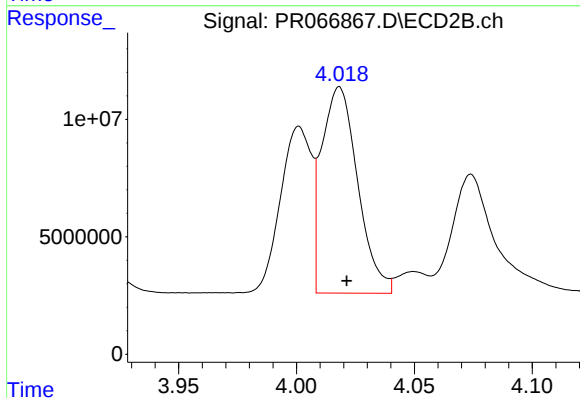
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 64870859
Conc: 546.11 ng/ml



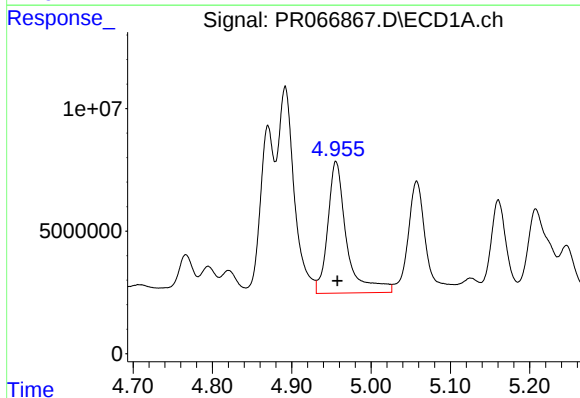
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 121331692
Conc: 617.38 ng/ml



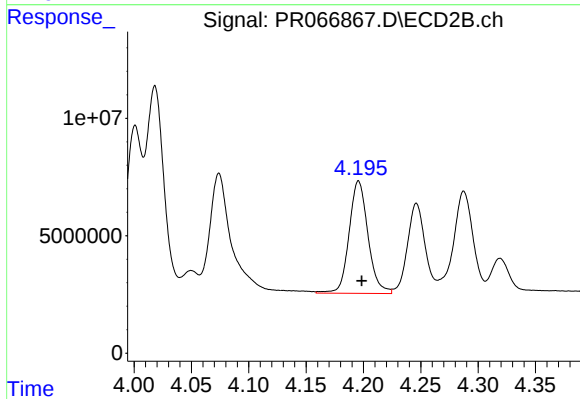
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 93560641
Conc: 527.49 ng/ml



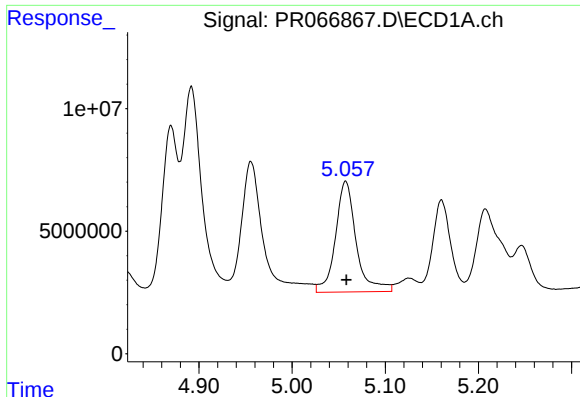
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 89238997
Conc: 665.28 ng/ml



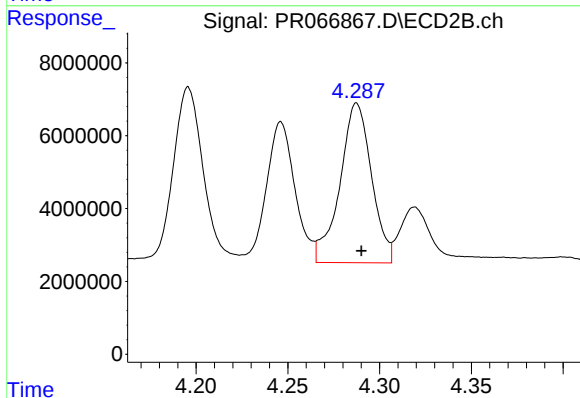
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.003 min
Response: 55119550
Conc: 561.18 ng/ml



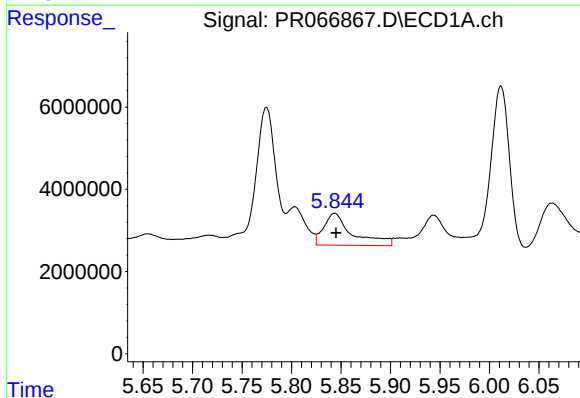
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 70014538
Conc: 676.76 ng/ml



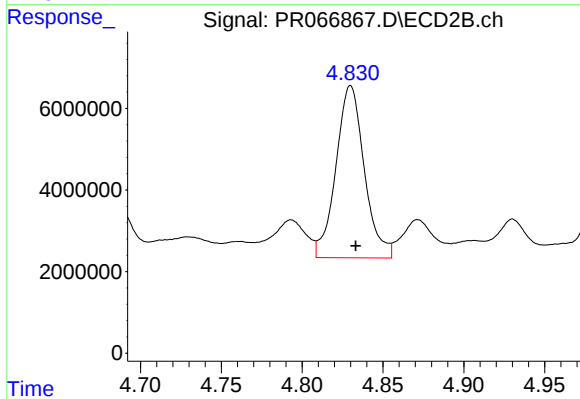
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.003 min
Response: 52563768
Conc: 530.68 ng/ml



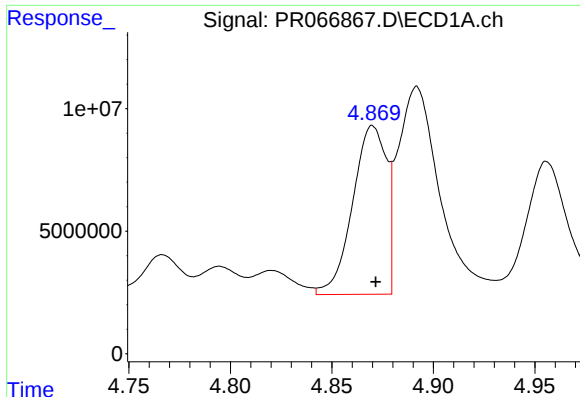
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 15769374
Conc: 149.89 ng/ml



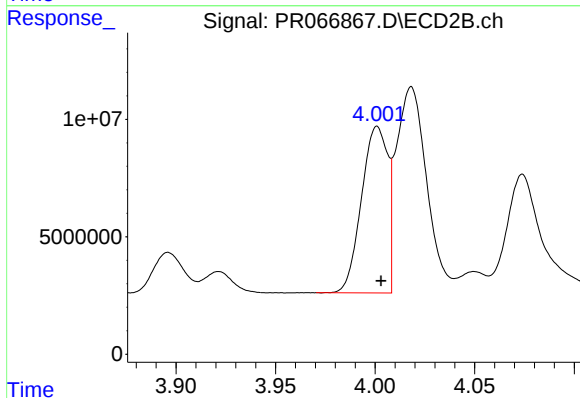
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 51597721
Conc: 437.92 ng/ml



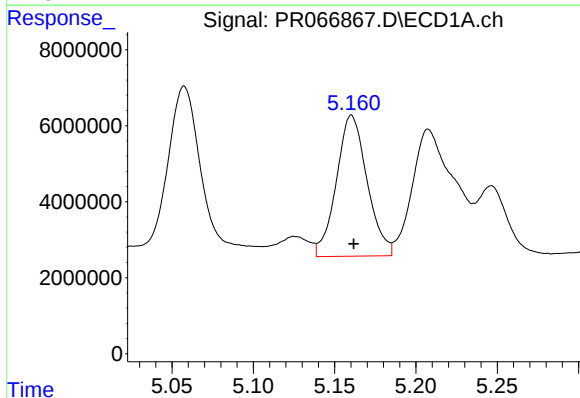
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 80038764
Conc: 880.77 ng/ml



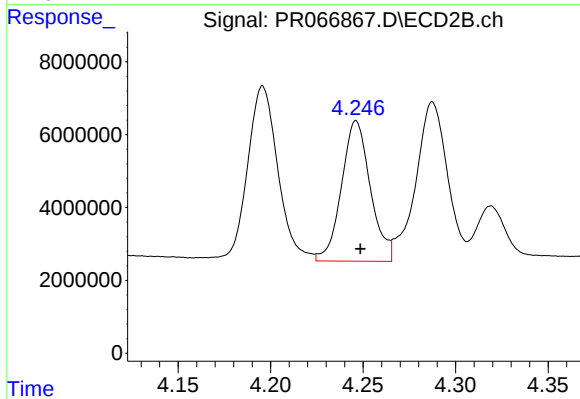
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 64870859
Conc: 717.40 ng/ml



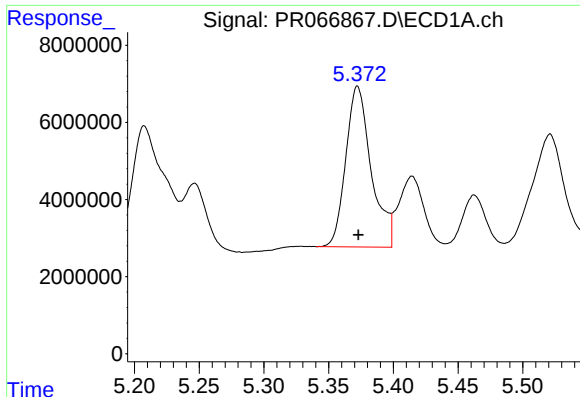
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.001 min
Response: 48878665
Conc: 328.35 ng/ml



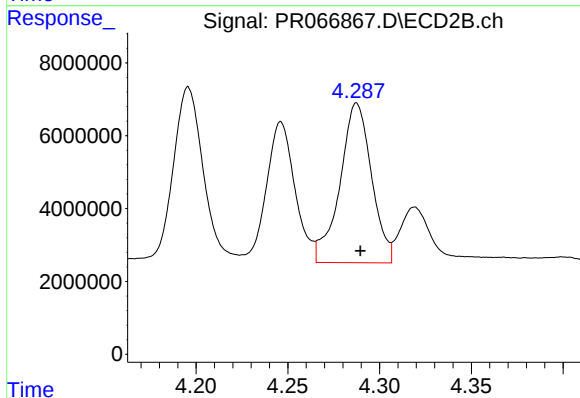
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.002 min
Response: 41898258
Conc: 299.79 ng/ml



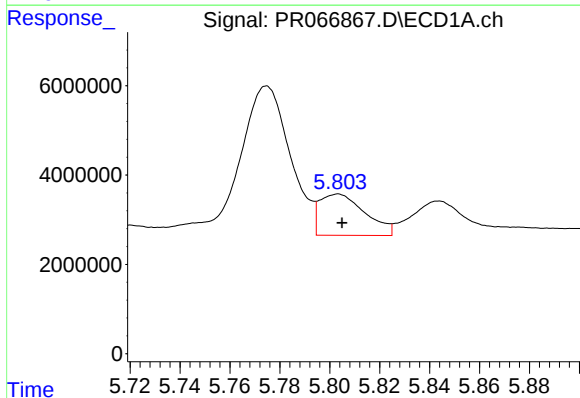
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 57049661
Conc: 334.01 ng/ml



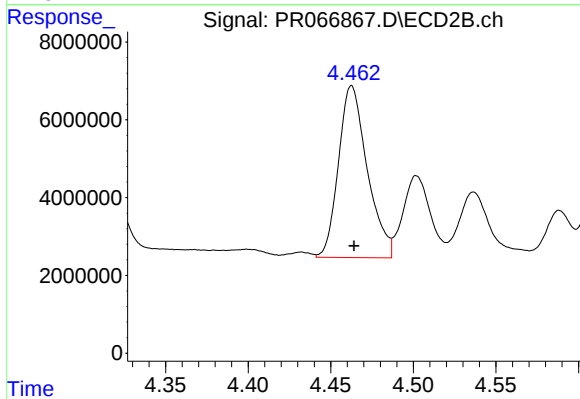
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 52563768
Conc: 375.88 ng/ml



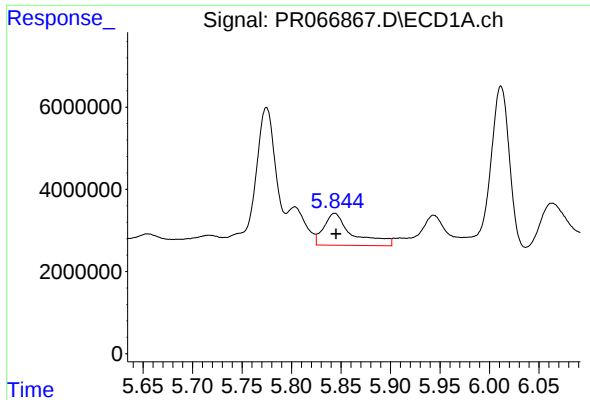
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 11664596
Conc: 73.97 ng/ml



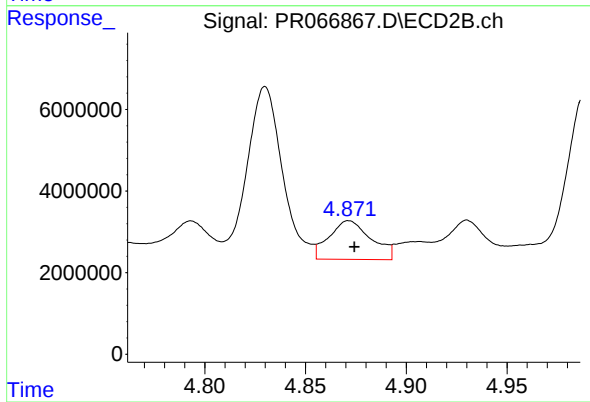
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 53529875
Conc: 319.50 ng/ml



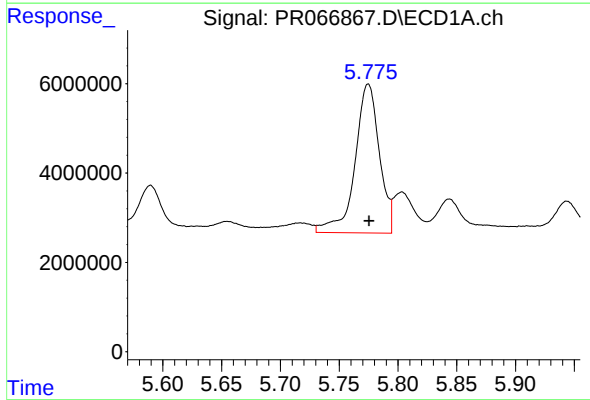
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 15769374
Conc: 88.55 ng/ml



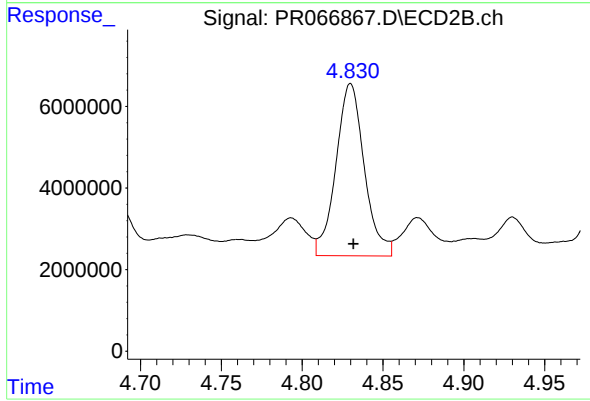
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 13764794
Conc: 89.09 ng/ml



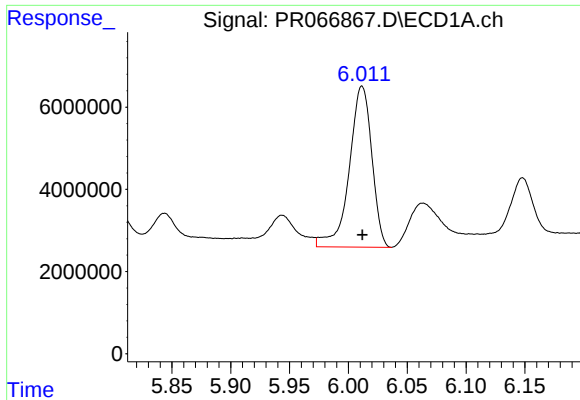
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 48124913
Conc: 252.45 ng/ml



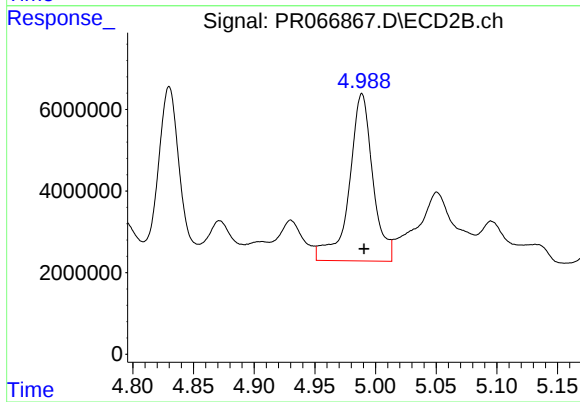
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 51597721
Conc: 211.23 ng/ml



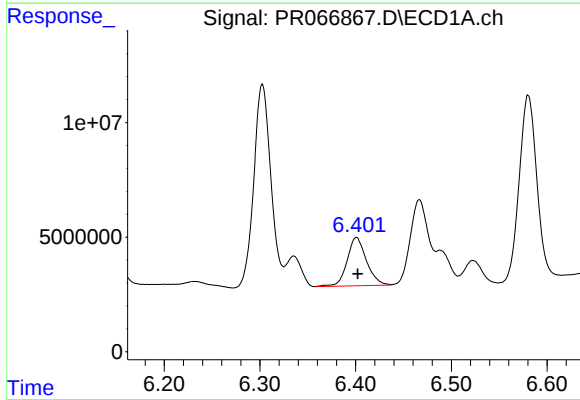
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 52327187
Conc: 186.43 ng/ml



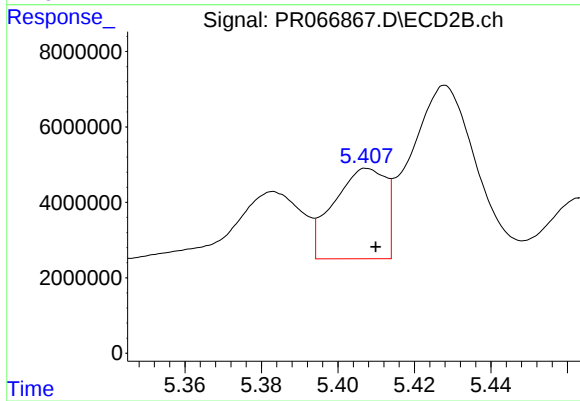
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 55687385
Conc: 257.25 ng/ml



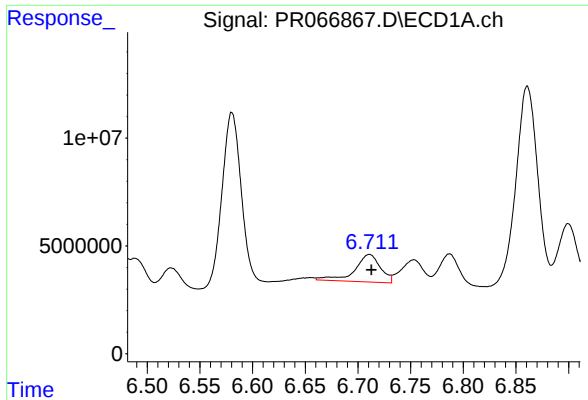
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 29794121
Conc: 111.15 ng/ml



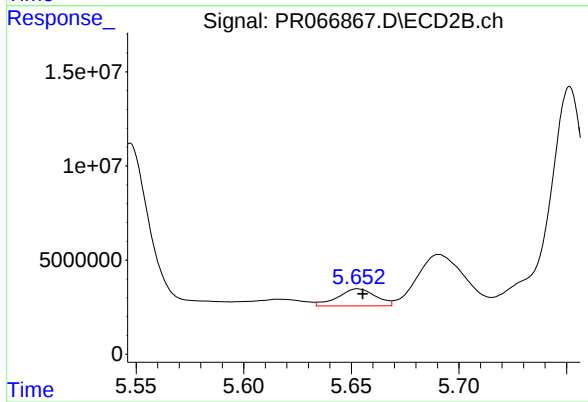
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 22487225
Conc: 66.12 ng/ml



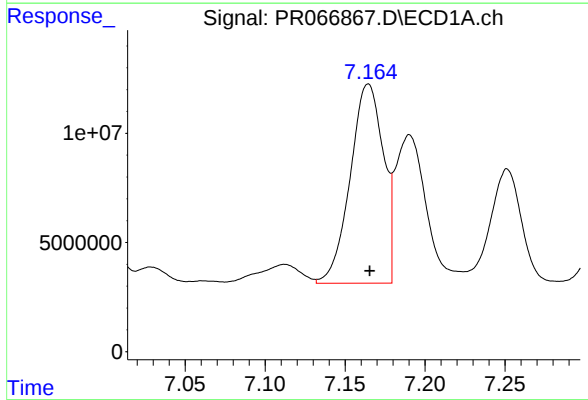
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 21788552
Conc: 135.25 ng/ml



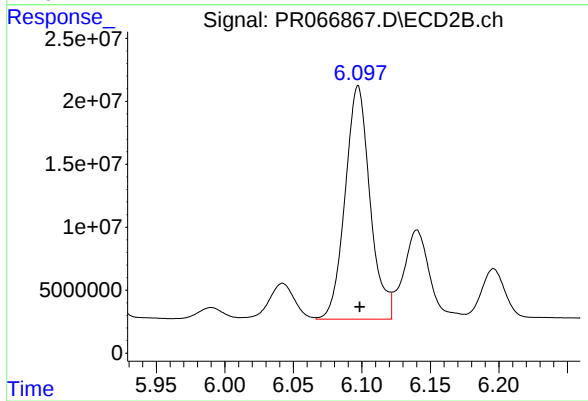
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 11122190
Conc: 56.68 ng/ml



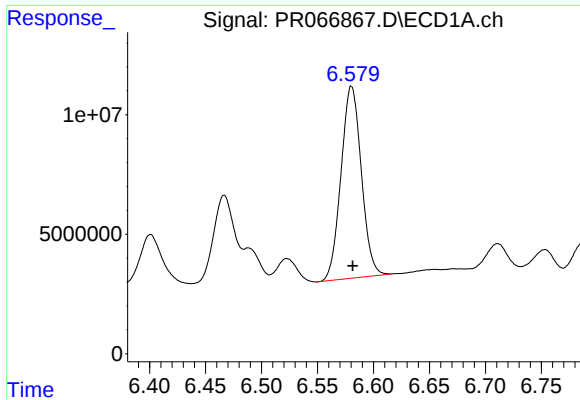
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: -0.001 min
Response: 131340989
Conc: 684.05 ng/ml



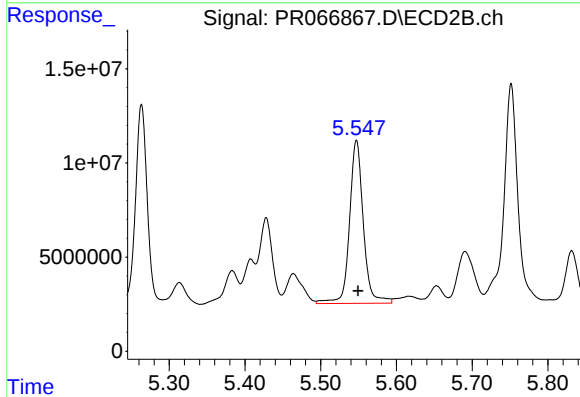
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 234379264
Conc: 761.04 ng/ml



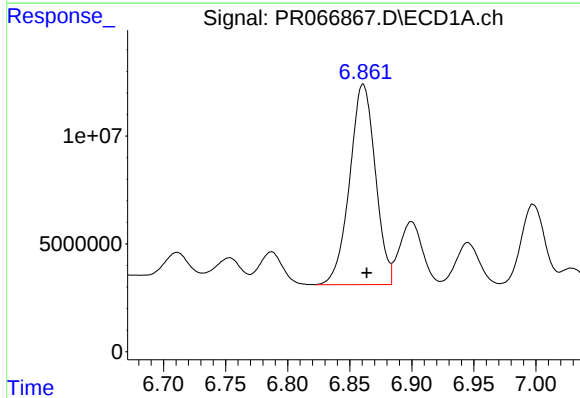
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 101381356
Conc: 415.77 ng/ml



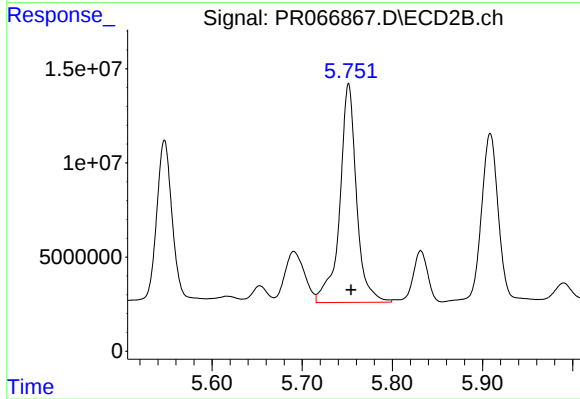
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 110056590
Conc: 422.43 ng/ml



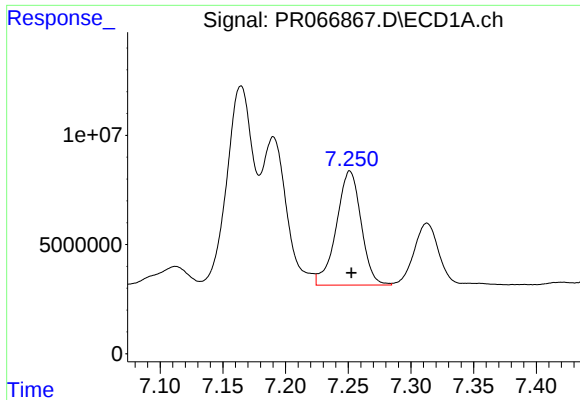
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 133772860
Conc: 516.71 ng/ml



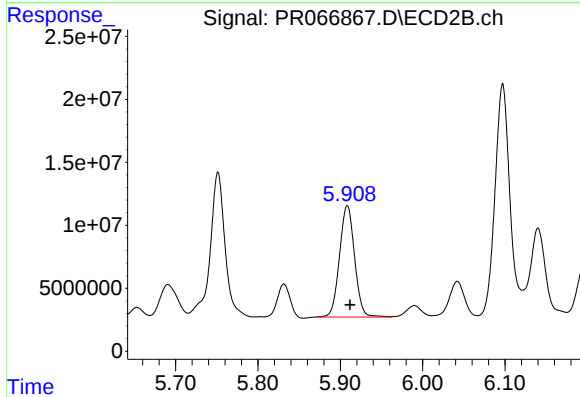
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 150042111
Conc: 489.35 ng/ml



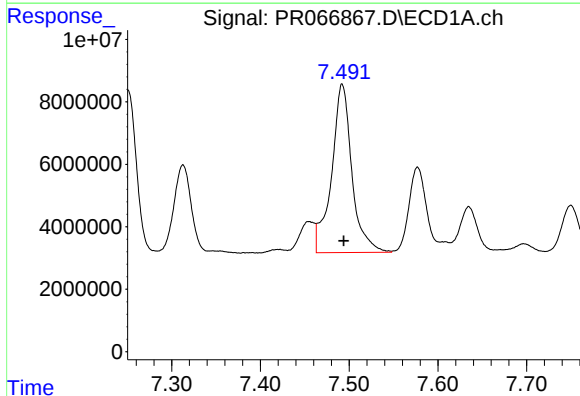
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 71819483
Conc: 361.45 ng/ml



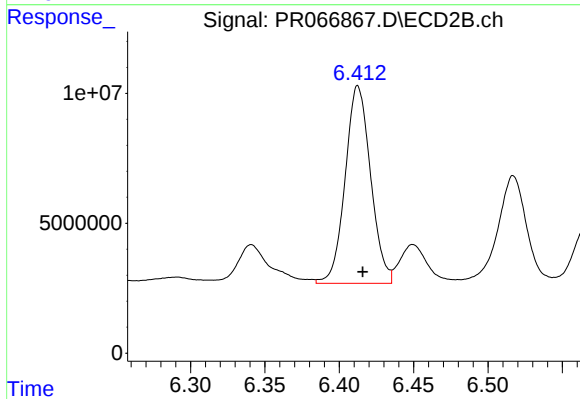
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 112484376
Conc: 383.73 ng/ml



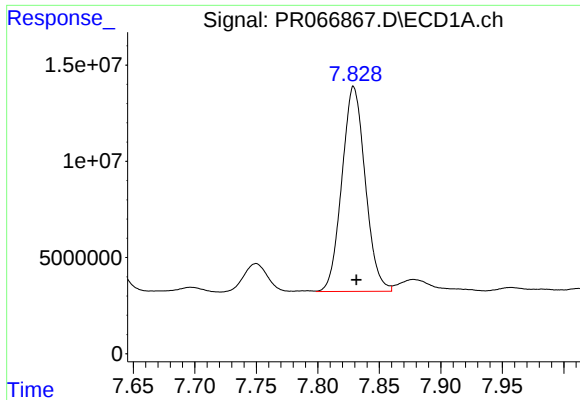
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 86074576
Conc: 412.07 ng/ml



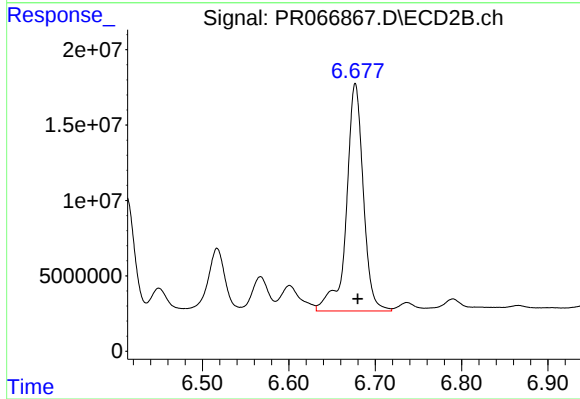
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 90650136
Conc: 362.55 ng/ml



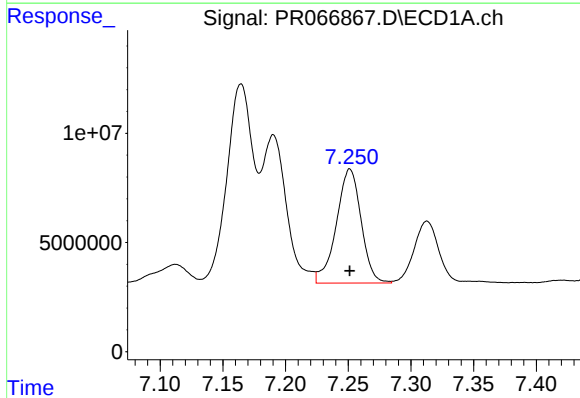
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 140776964
Conc: 411.28 ng/ml



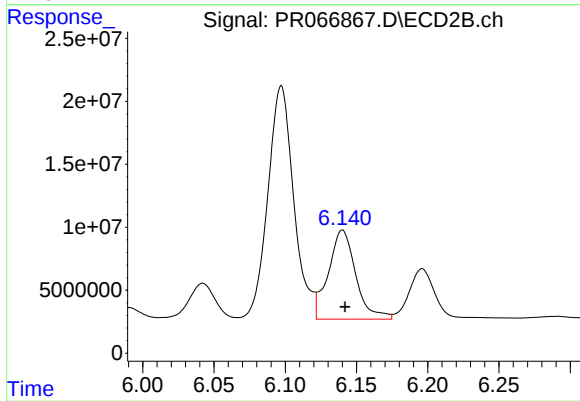
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 205660639
Conc: 376.75 ng/ml



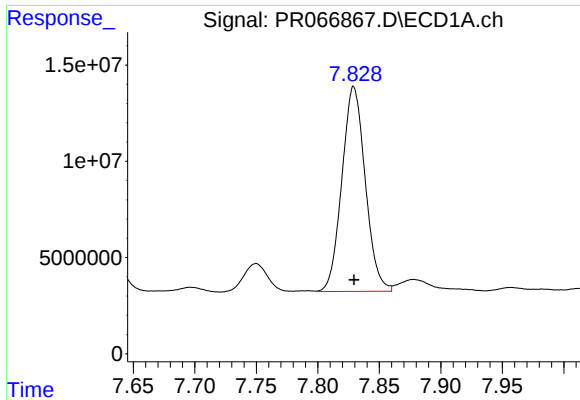
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 71819483
Conc: 277.53 ng/ml



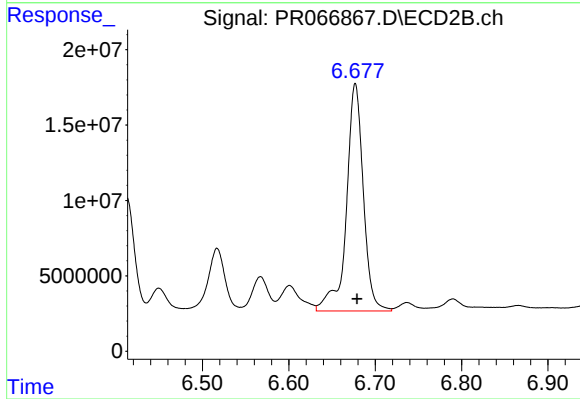
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 94758802
Conc: 285.88 ng/ml



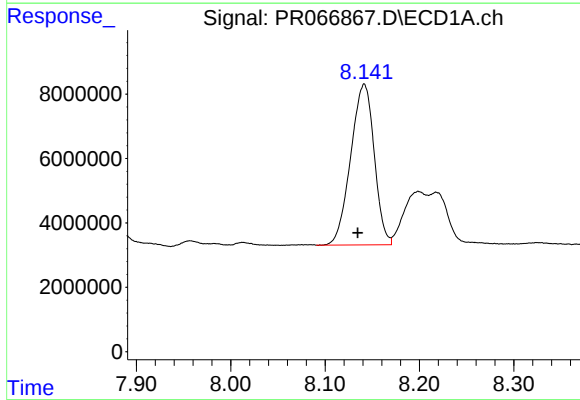
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 140776964
Conc: 405.90 ng/ml



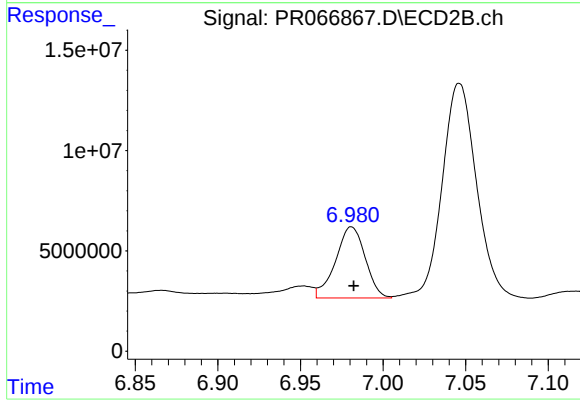
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 205660639
Conc: 369.52 ng/ml



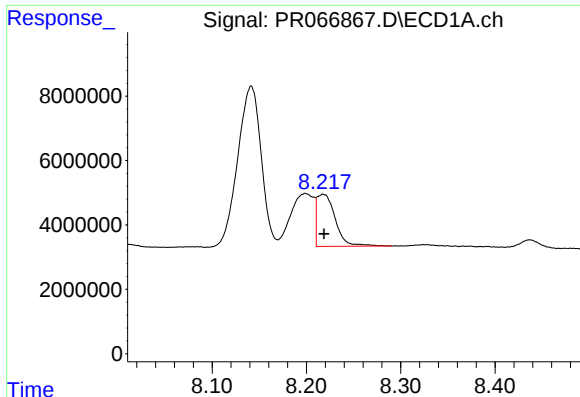
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.007 min
Response: 86435587
Conc: 378.98 ng/ml



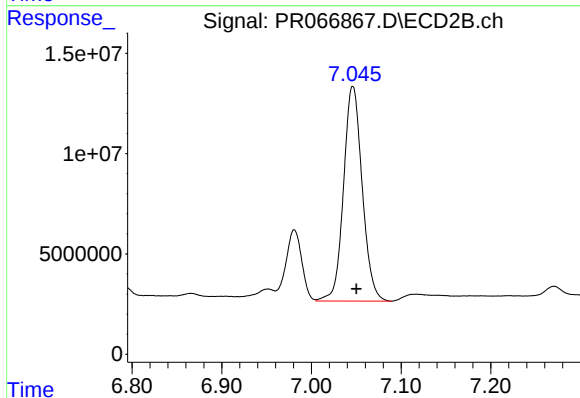
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 44318662
Conc: 185.69 ng/ml



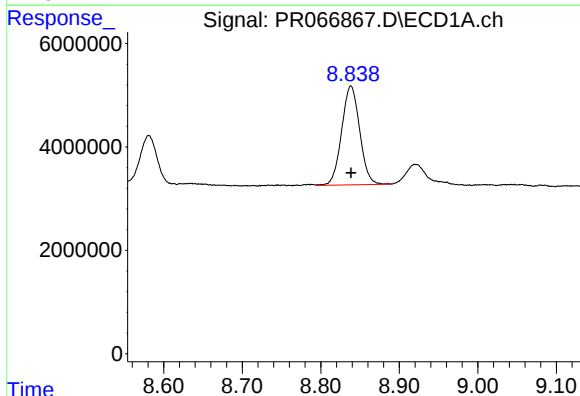
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 21901229
Conc: 121.34 ng/ml



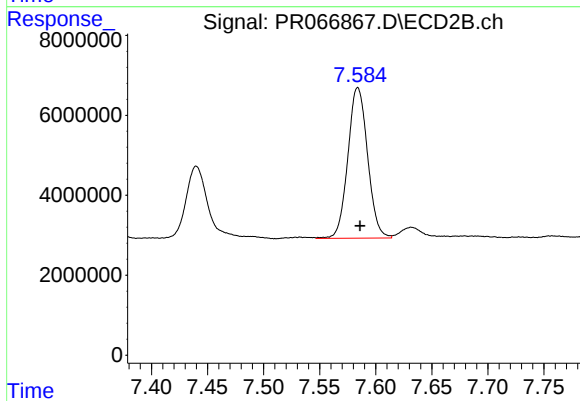
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 154931316
Conc: 363.08 ng/ml



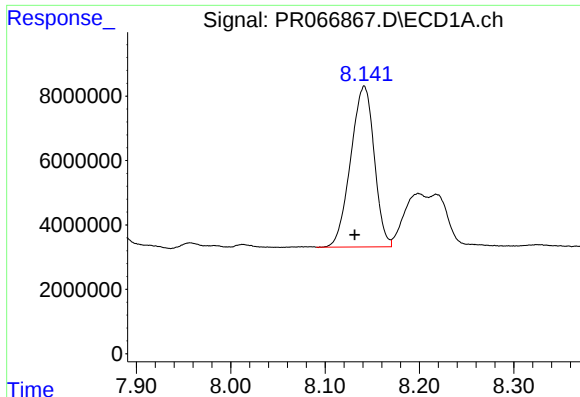
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 30462157
Conc: 297.38 ng/ml



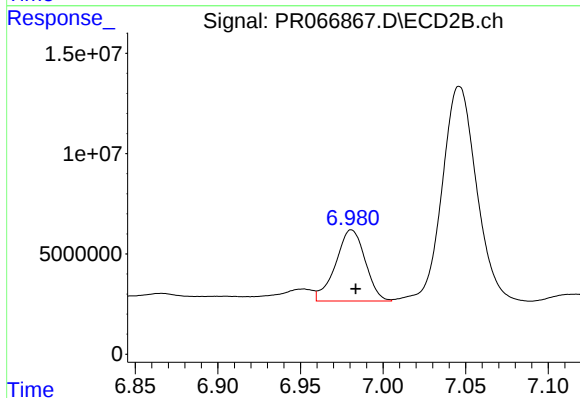
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 46246950
Conc: 236.11 ng/ml



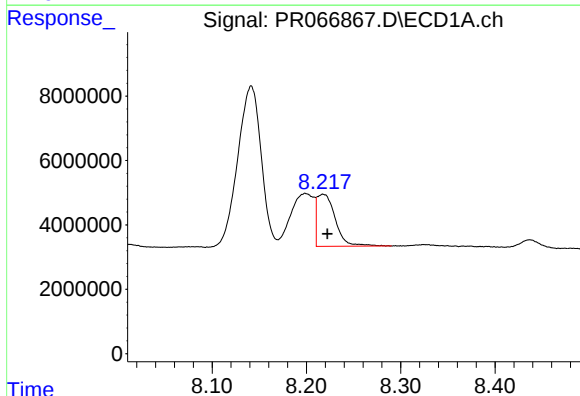
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.010 min
Response: 86435587
Conc: 208.35 ng/ml



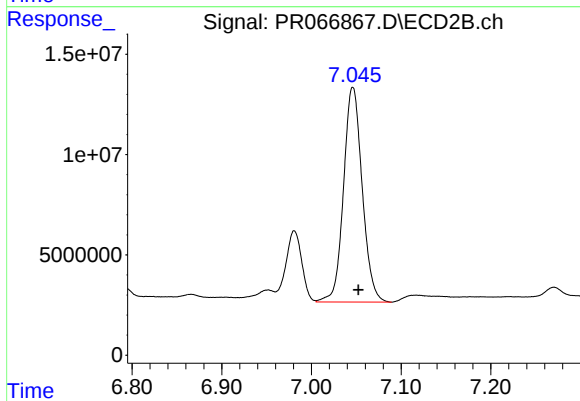
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 44318662
Conc: 66.60 ng/ml



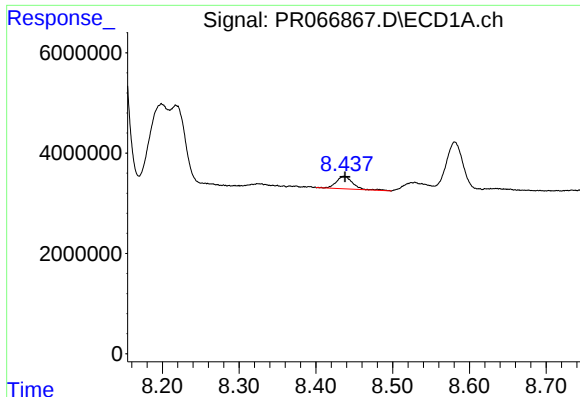
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 21901229
Conc: 59.11 ng/ml



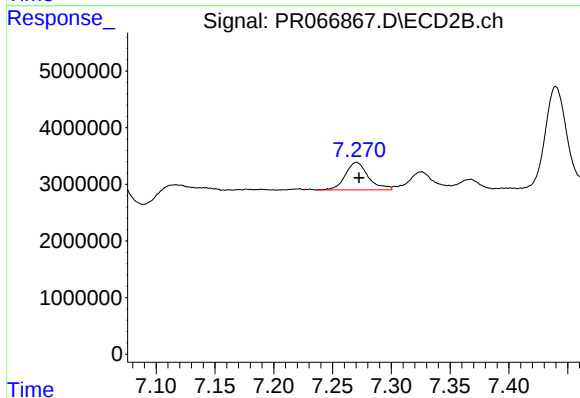
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 154931316
Conc: 254.21 ng/ml



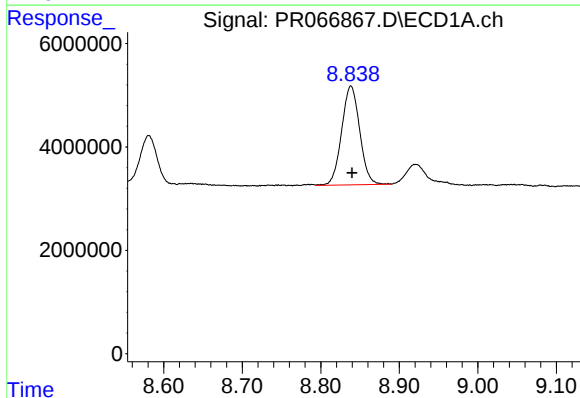
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 3739274
Conc: 11.49 ng/ml



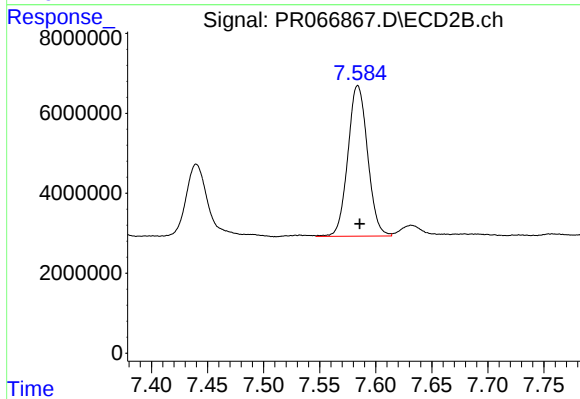
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 6668049
Conc: 12.47 ng/ml



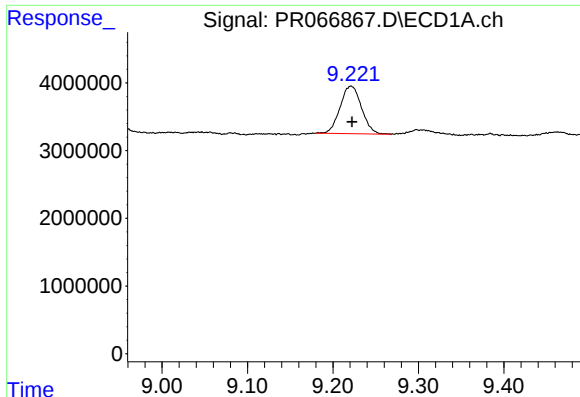
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 30462157
Conc: 268.23 ng/ml



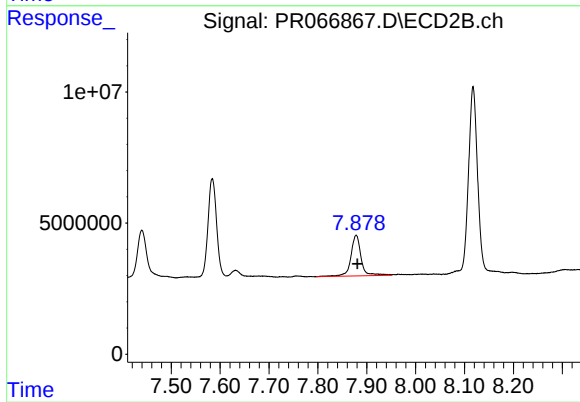
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 46246950
Conc: 209.82 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.001 min
Response: 12206877
Conc: 14.49 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 22492167
Conc: 15.08 ng/ml