

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 09:54
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:06:24 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	89696966	19.401	19.265
2)	SA Decachlor...	9.534	8.120	46896122	82599433	36.117	37.099
Target Compounds							
3)	L1 AR-1016-1	4.872	4.002	58183787	55022892	362.751	366.530
4)	L1 AR-1016-2	4.894	4.019	92828295	84561573	361.551	381.617
5)	L1 AR-1016-3	4.958	4.197	63983707	46920093	371.706	380.832
6)	L1 AR-1016-4	5.059	4.248	48935561	40114166	368.943	384.087
7)	L1 AR-1016-5	5.373	4.463	50293497	50372619	372.646	380.327
8)	L2 AR-1221-1	3.870	3.116	7782831	6361793	119.278	114.559
9)	L2 AR-1221-2	3.962	3.202	9975018	8672522	213.716	216.660
10)	L2 AR-1221-3	4.040	3.278	41211450	34683085	273.162	274.856
11)	L3 AR-1232-1	4.040	3.278	41211450	34683085	324.802	324.078
12)	L3 AR-1232-2	4.587	4.019	58123570	84561573	818.061	816.200
13)	L3 AR-1232-3	4.894	4.197	92828295	46920093	812.417	848.491
14)	L3 AR-1232-4	5.059	4.288	48935561	46931599	845.579	918.048
15)	L3 AR-1232-5	5.162	4.463	42216738	50372619	948.615	909.458
16)	L4 AR-1242-1	4.872	4.002	58183787	55022892	471.708	463.206
17)	L4 AR-1242-2	4.894	4.019	92828295	84561573	472.341	476.750
18)	L4 AR-1242-3	4.958	4.197	63983707	46920093	477.000	477.701
19)	L4 AR-1242-4	5.059	4.288	48935561	46931599	473.009	473.816
20)	L4 AR-1242-5	5.846	4.831	14643762	48414338	139.189	410.904 #
21)	L5 AR-1248-1	4.872	4.002	58183787	55022892	640.274	608.490
22)	L5 AR-1248-2	5.162	4.248	42216738	40114166	283.597	287.027
23)	L5 AR-1248-3	5.373	4.288	50293497	46931599	294.453	335.604
24)	L5 AR-1248-4	5.806	4.463	14840575	50372619	94.113	300.654 #
25)	L5 AR-1248-5	5.846	4.874	14643762	11438456	82.230	74.037
26)	L6 AR-1254-1	5.776	4.831	43225084	48414338	226.751	198.202
27)	L6 AR-1254-2	6.012	4.989	41221905	35796407	146.865	165.361
28)	L6 AR-1254-3	6.403	5.427	15407797	67089998	57.482	197.257 #
29)	L6 AR-1254-4	6.711	5.655	8991994	4541490	55.817	23.143 #
30)	L6 AR-1254-5	7.166	6.097	102.2E6	125.6E6	532.487	407.853
31)	L7 AR-1260-1	6.582	5.548	90172242	99728053	369.796	382.784
32)	L7 AR-1260-2	6.865	5.752	93630177	117.1E6	361.654	381.796
33)	L7 AR-1260-3	7.253	5.910	75209719	111.7E6	378.509	381.195
34)	L7 AR-1260-4	7.494	6.414	77488021	92853368	370.963	371.358
35)	L7 AR-1260-5	7.832	6.679	121.6E6	203.9E6	355.187	373.523
36)	L8 AR-1262-1	7.253	6.140	75209719	101.2E6	290.635	305.288
37)	L8 AR-1262-2	7.832	6.679	121.6E6	203.9E6	350.539	366.358
38)	L8 AR-1262-3	8.143	6.982	75262237	48704878	329.987	204.069 #
39)	L8 AR-1262-4	8.222	7.049	21911887	150.5E6	121.396	352.801 #
40)	L8 AR-1262-5	8.844	7.586	28685415	52334643	280.032	267.185
41)	L9 AR-1268-1	8.143	6.982	75262237	48704878	181.419	73.193 #

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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

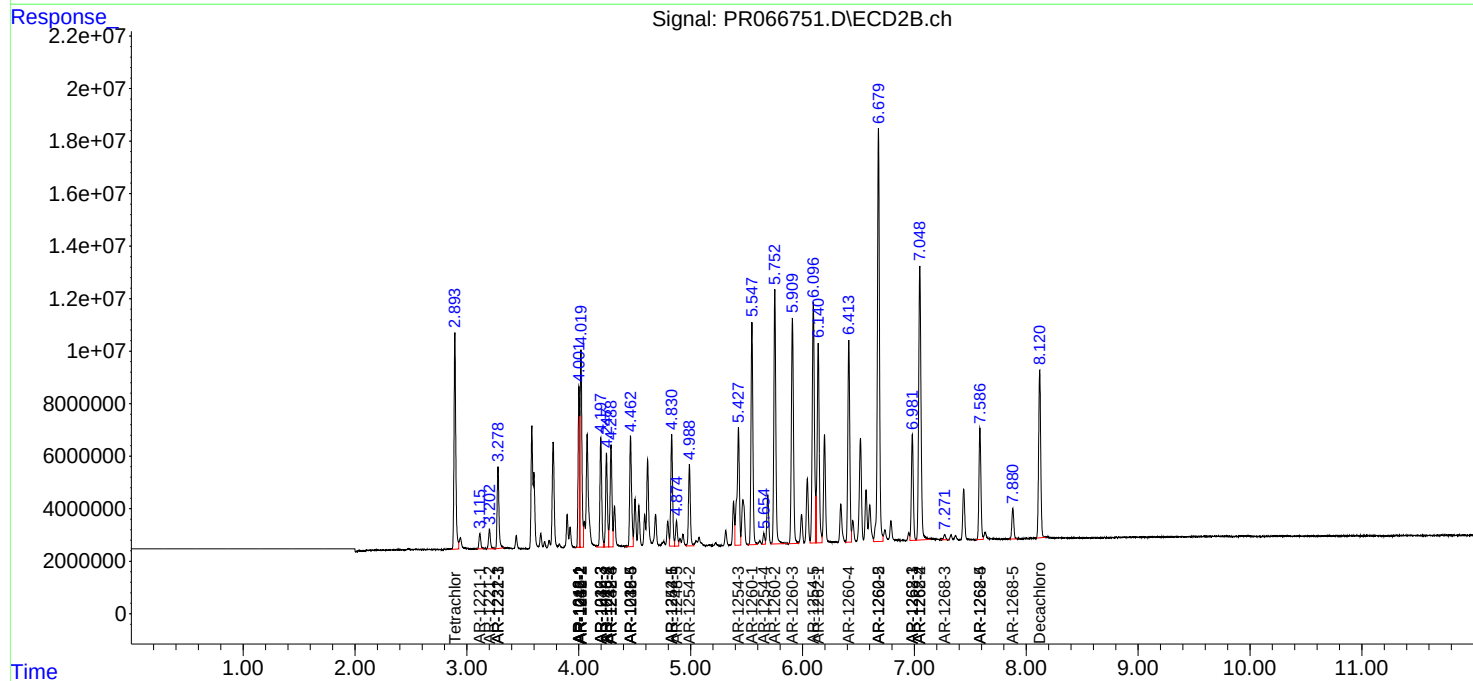
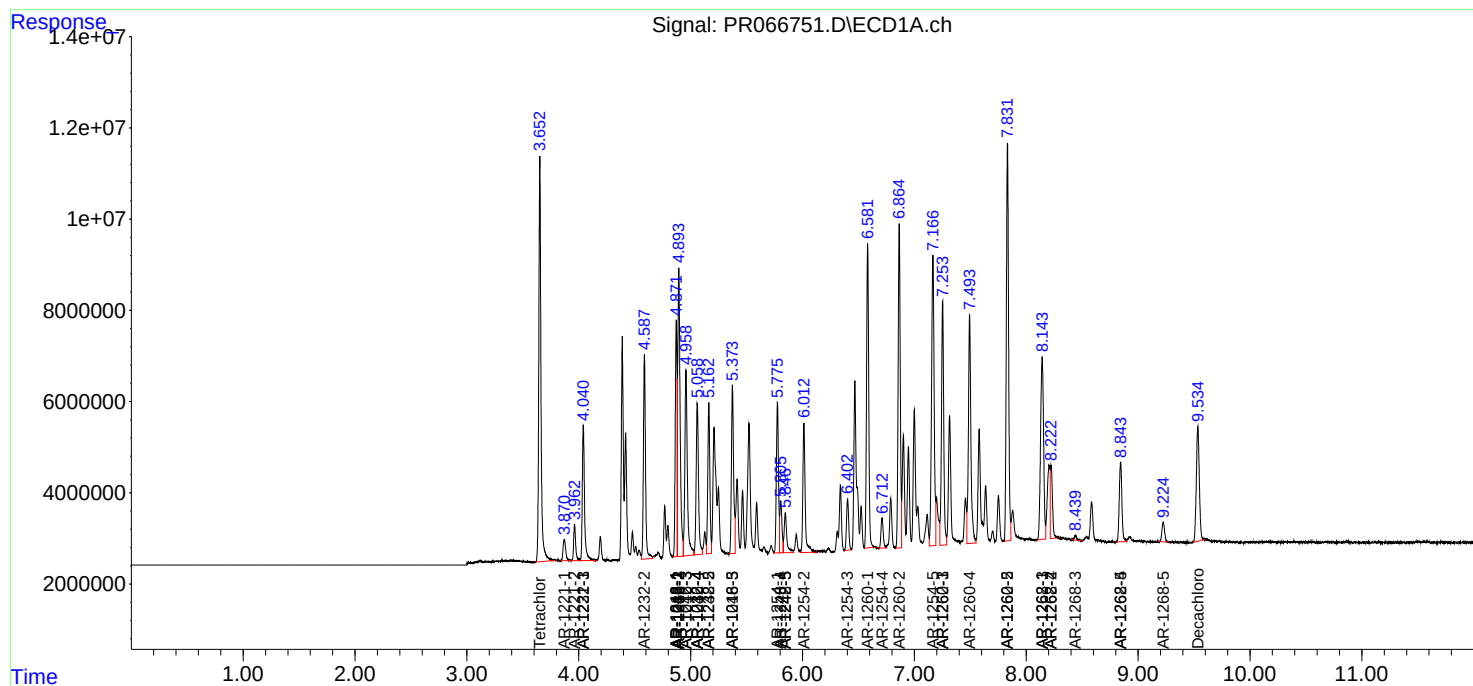
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.222	7.049	21911887	150.5E6	59.139	247.015 #
43) L9	AR-1268-3	8.439	7.272	1470025	2562664	4.518	4.791
44) L9	AR-1268-4	8.844	7.586	28685415	52334643	252.584	237.440
45) L9	AR-1268-5	9.224	7.880	7098852	14226210	8.428	9.537

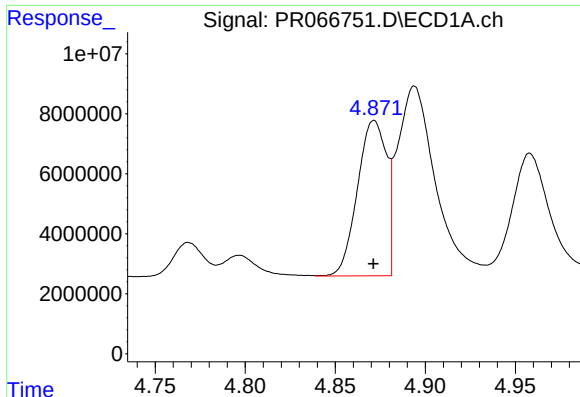
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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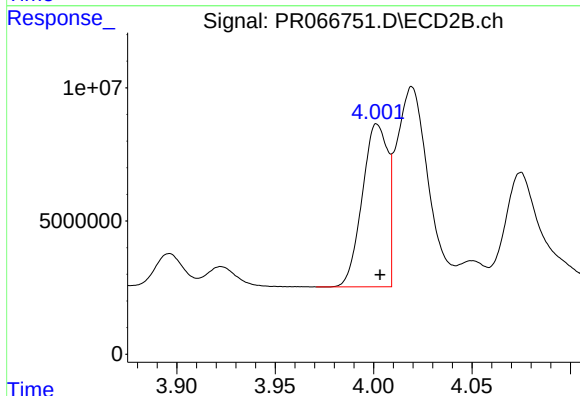
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





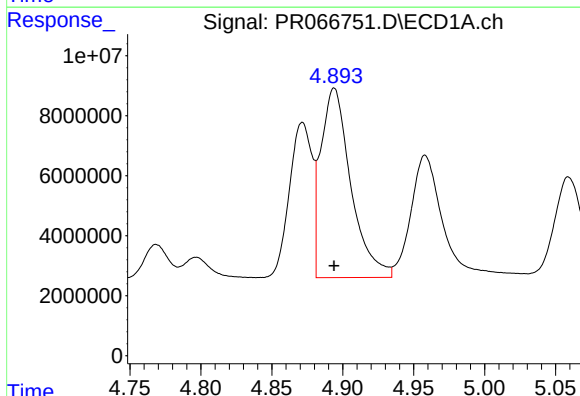
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 58183787
Conc: 362.75 ng/ml



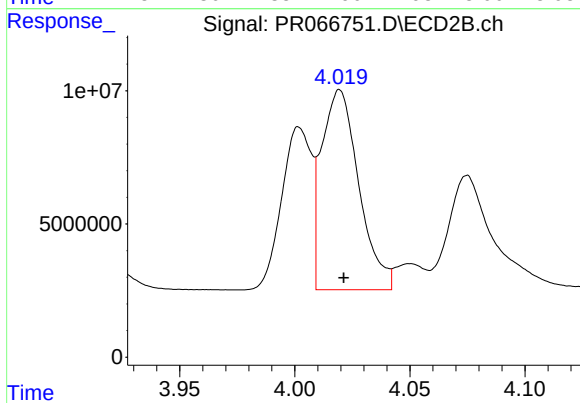
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 55022892
Conc: 366.53 ng/ml



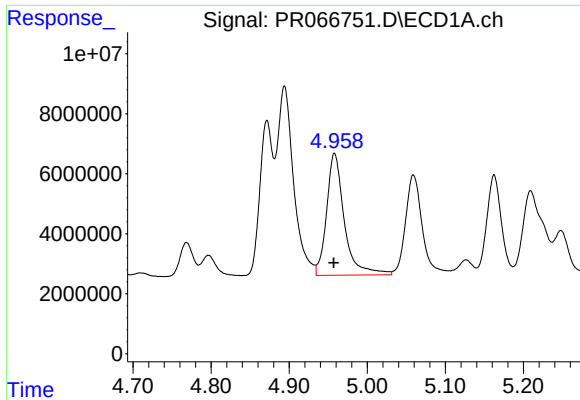
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 92828295
Conc: 361.55 ng/ml



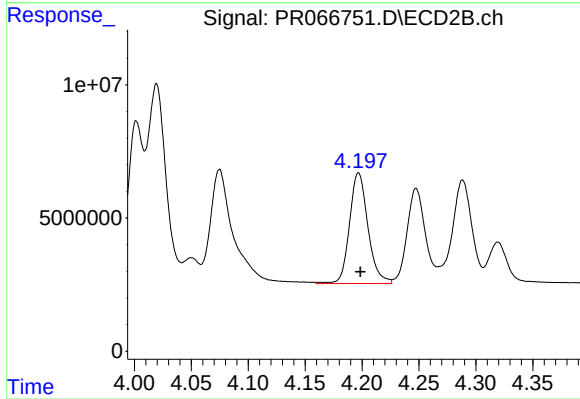
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 84561573
Conc: 381.62 ng/ml



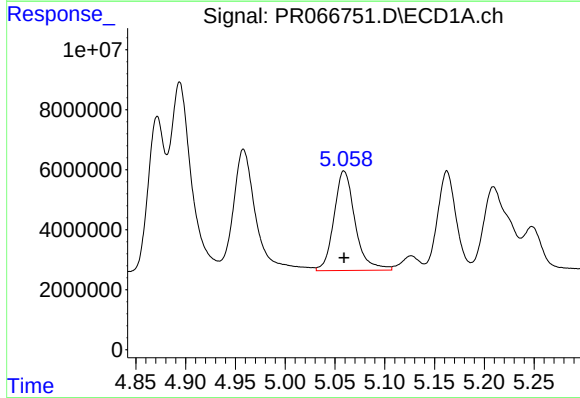
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: 0.001 min
Response: 63983707
Conc: 371.71 ng/ml



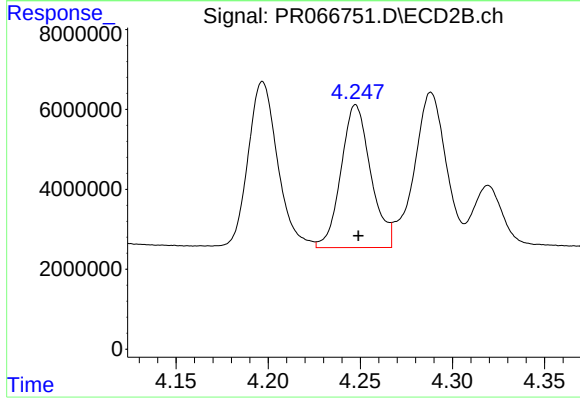
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 46920093
Conc: 380.83 ng/ml



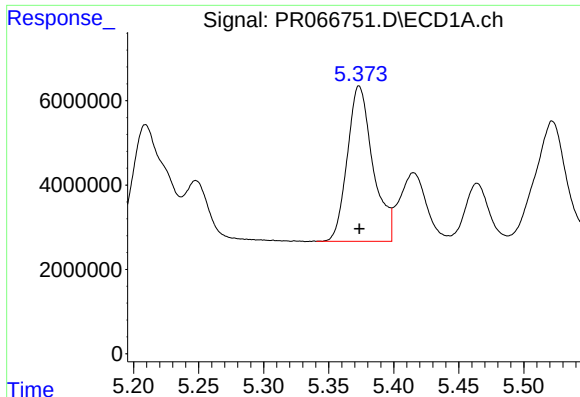
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 48935561
Conc: 368.94 ng/ml



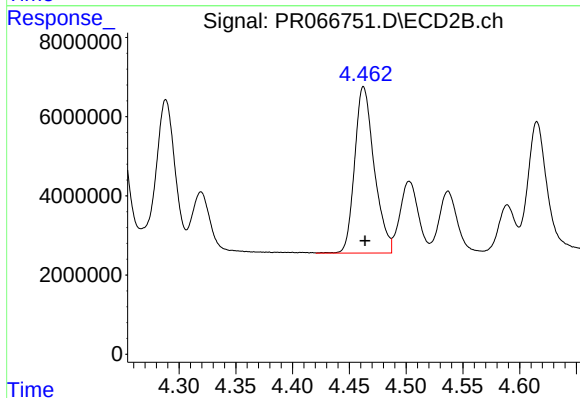
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 40114166
Conc: 384.09 ng/ml



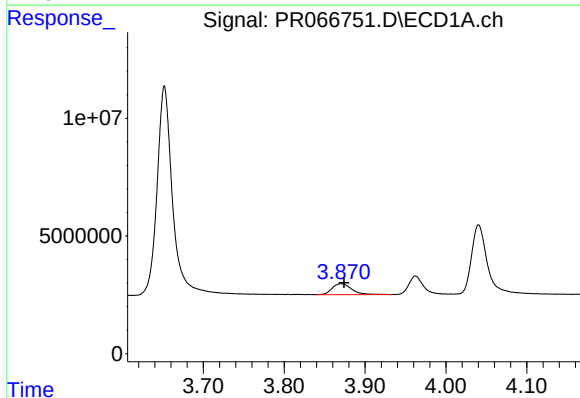
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 50293497
Conc: 372.65 ng/ml



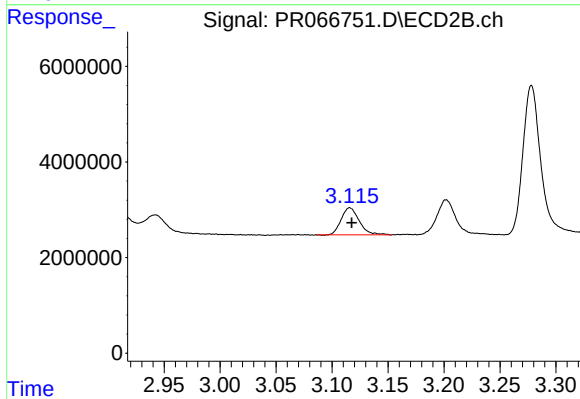
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 50372619
Conc: 380.33 ng/ml



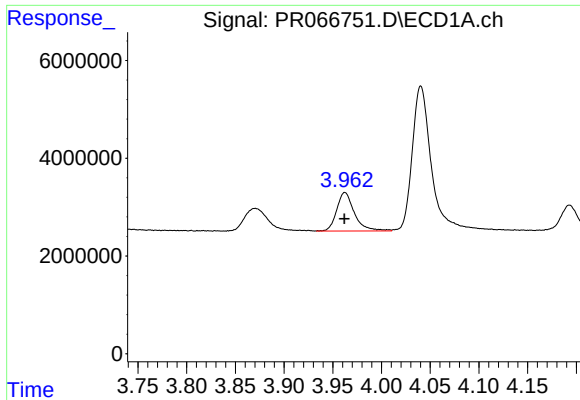
#8 AR-1221-1

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 7782831
Conc: 119.28 ng/ml



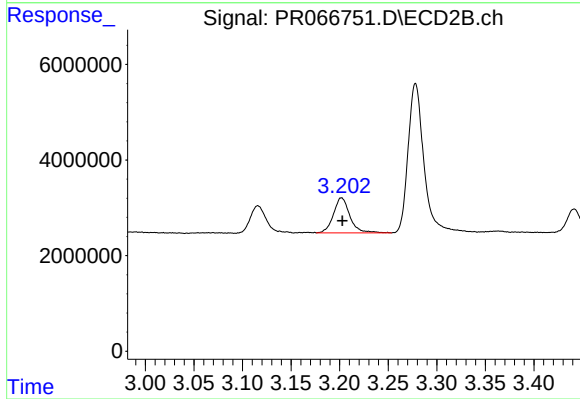
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.002 min
Response: 6361793
Conc: 114.56 ng/ml



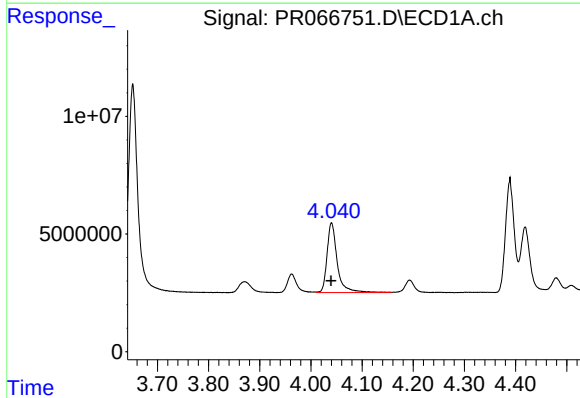
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 9975018
Conc: 213.72 ng/ml



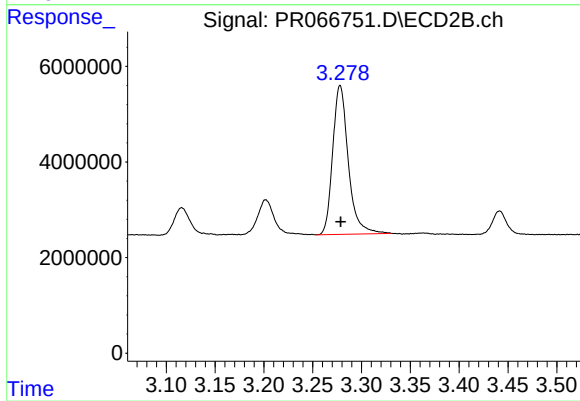
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: 0.000 min
Response: 8672522
Conc: 216.66 ng/ml



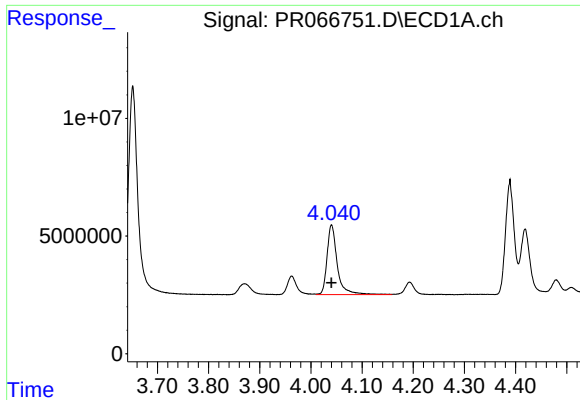
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 41211450
Conc: 273.16 ng/ml



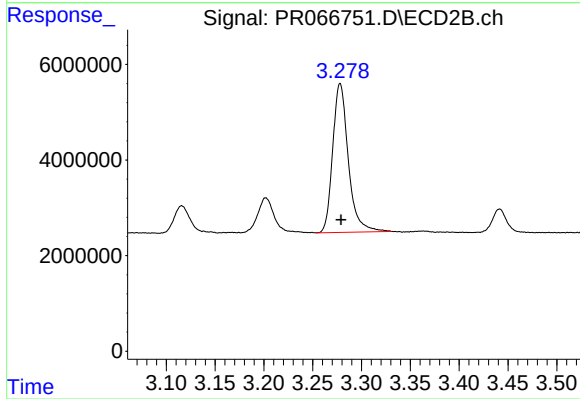
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 34683085
Conc: 274.86 ng/ml



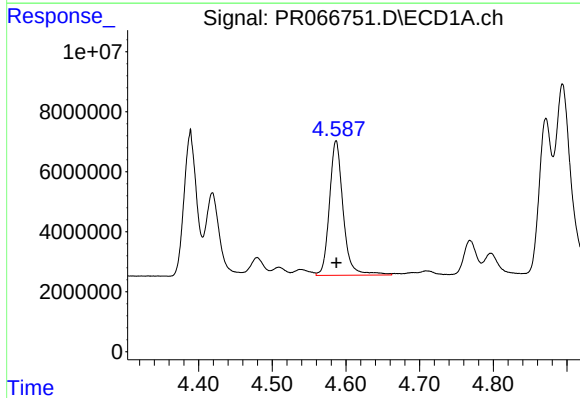
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 41211450
Conc: 324.80 ng/ml



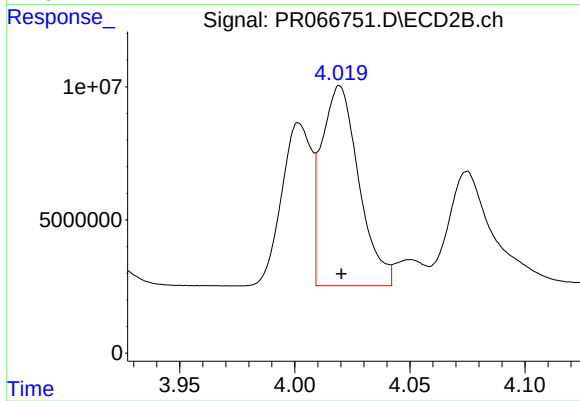
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 34683085
Conc: 324.08 ng/ml



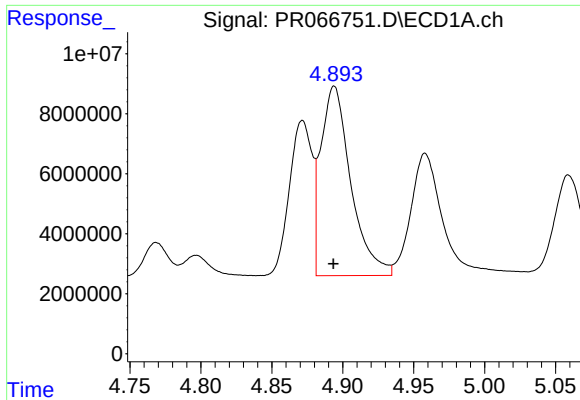
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 58123570
Conc: 818.06 ng/ml



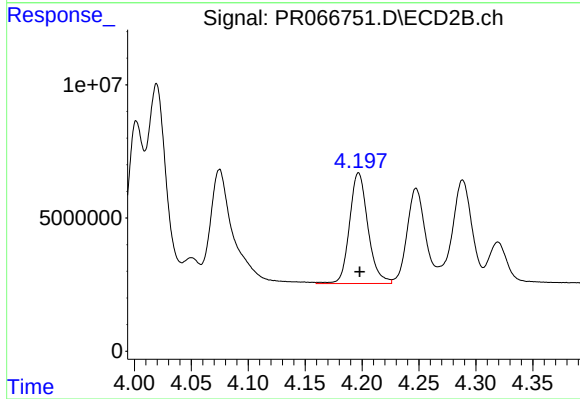
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 84561573
Conc: 816.20 ng/ml



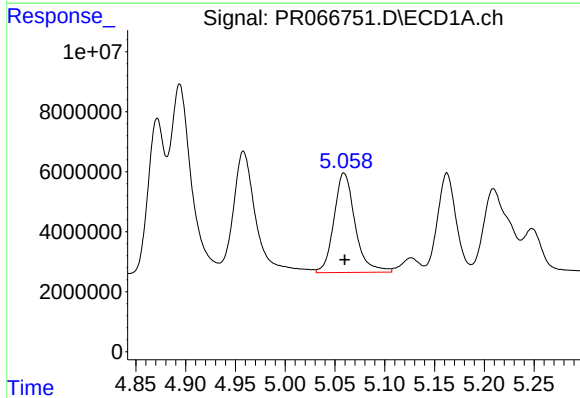
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 92828295
Conc: 812.42 ng/ml



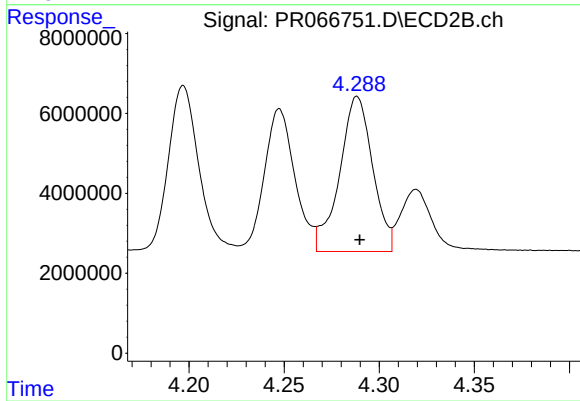
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 46920093
Conc: 848.49 ng/ml



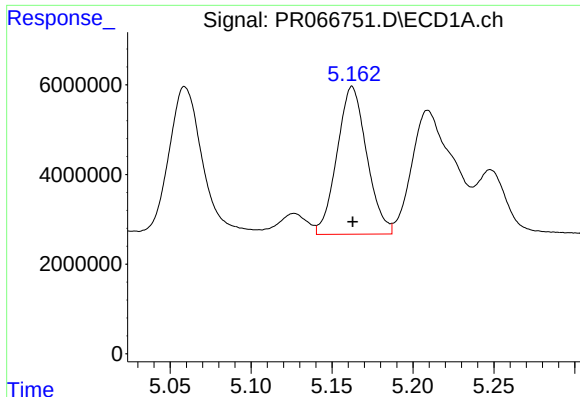
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 48935561
Conc: 845.58 ng/ml



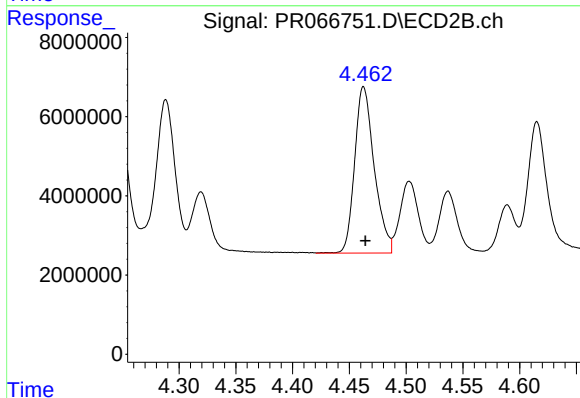
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 46931599
Conc: 918.05 ng/ml



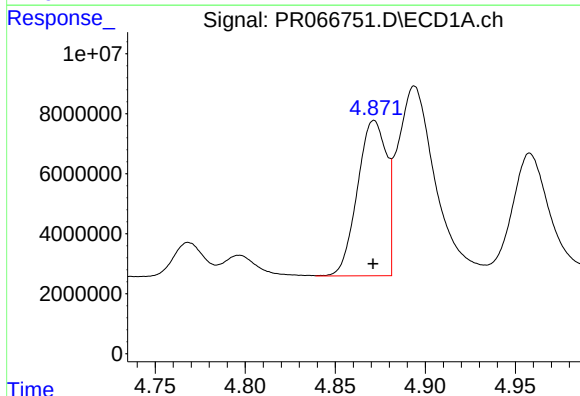
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 42216738
Conc: 948.61 ng/ml



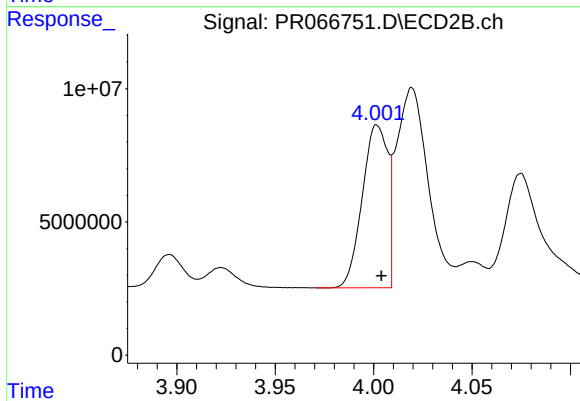
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 50372619
Conc: 909.46 ng/ml



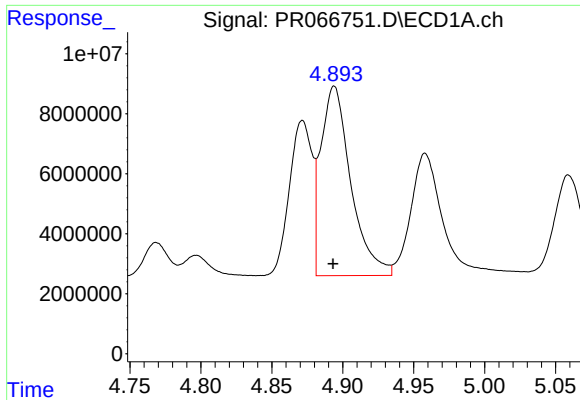
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 58183787
Conc: 471.71 ng/ml



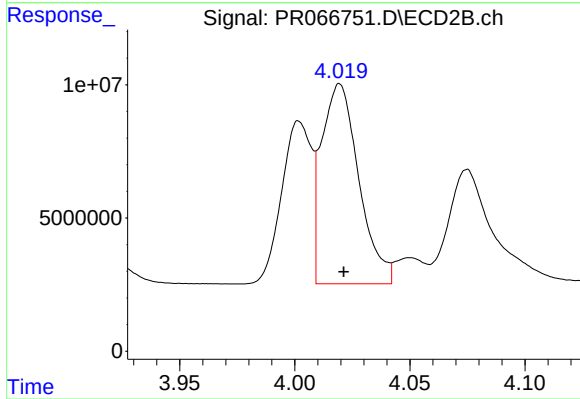
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 55022892
Conc: 463.21 ng/ml



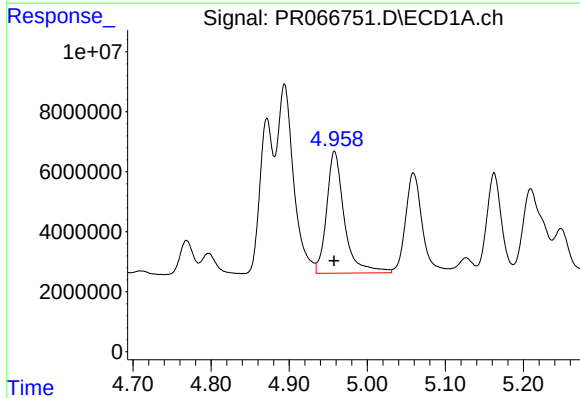
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 92828295
Conc: 472.34 ng/ml



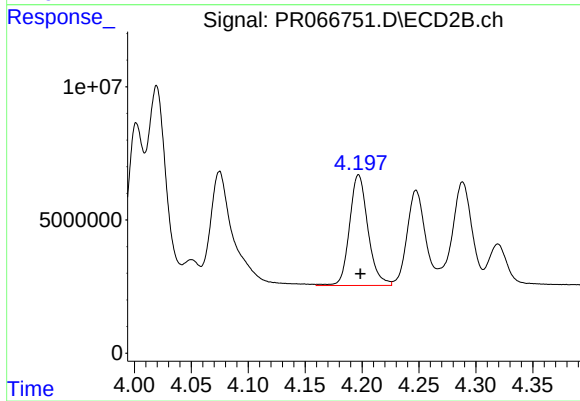
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 84561573
Conc: 476.75 ng/ml



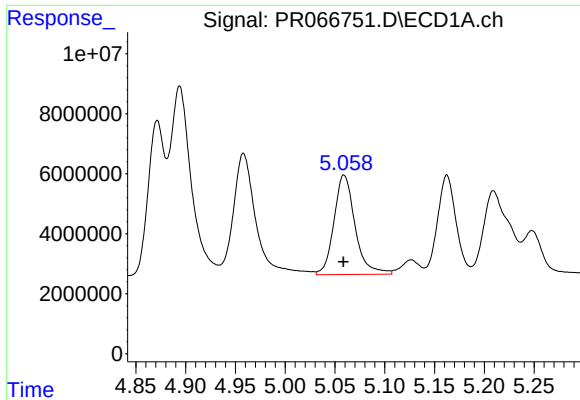
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 63983707
Conc: 477.00 ng/ml



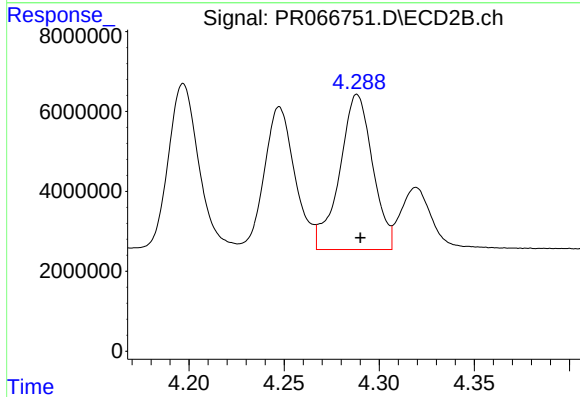
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 46920093
Conc: 477.70 ng/ml



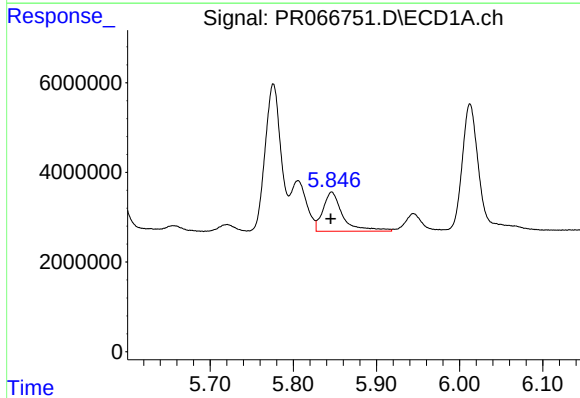
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 48935561
Conc: 473.01 ng/ml



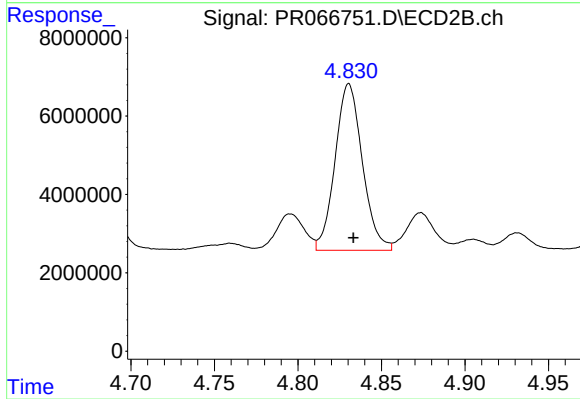
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 46931599
Conc: 473.82 ng/ml



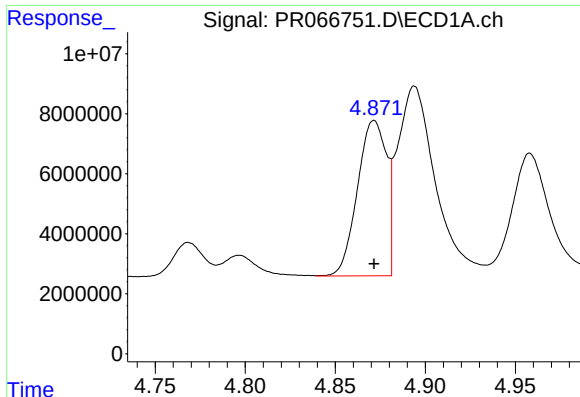
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 14643762
Conc: 139.19 ng/ml



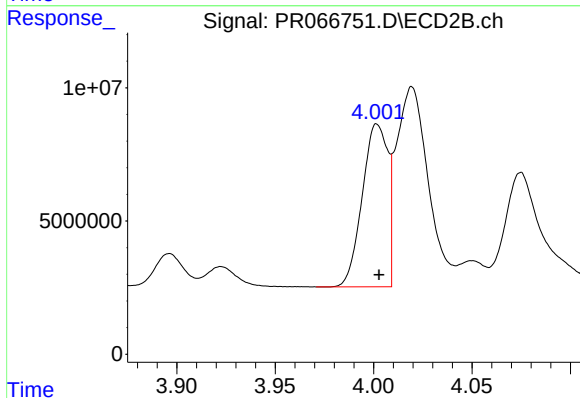
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.003 min
Response: 48414338
Conc: 410.90 ng/ml



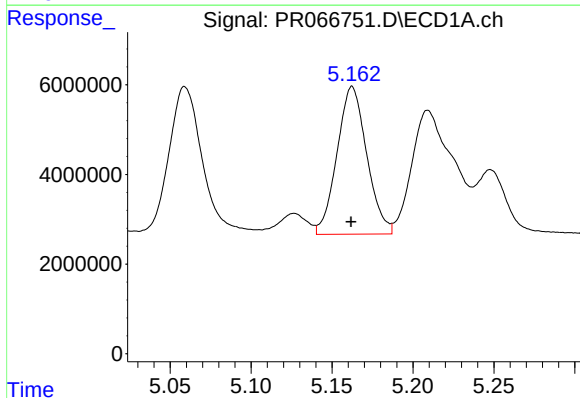
#21 AR-1248-1

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 58183787
Conc: 640.27 ng/ml



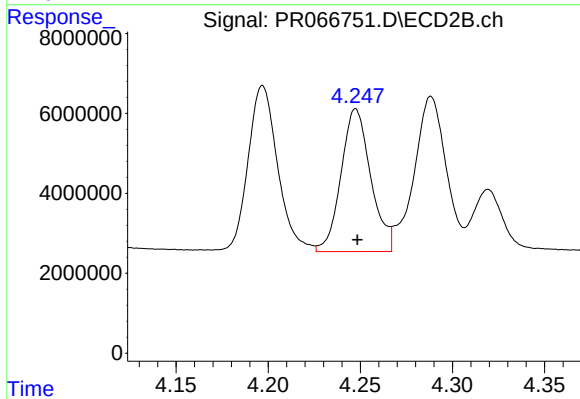
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 55022892
Conc: 608.49 ng/ml



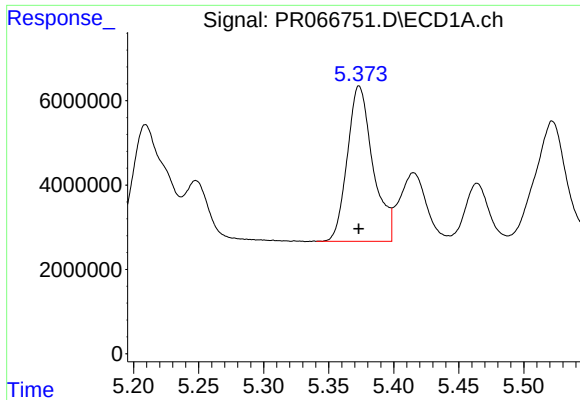
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 42216738
Conc: 283.60 ng/ml



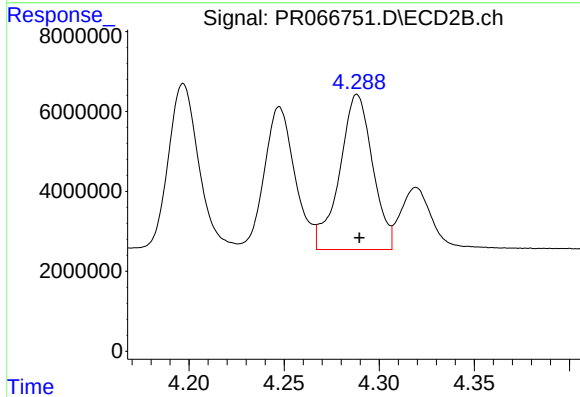
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 40114166
Conc: 287.03 ng/ml



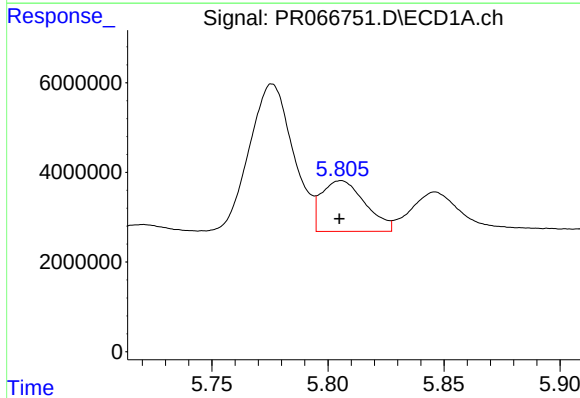
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 50293497
Conc: 294.45 ng/ml



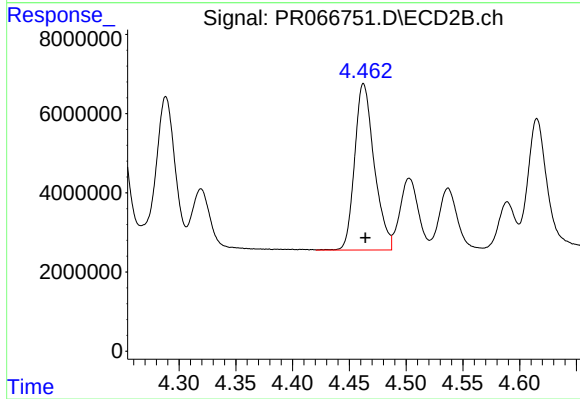
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 46931599
Conc: 335.60 ng/ml



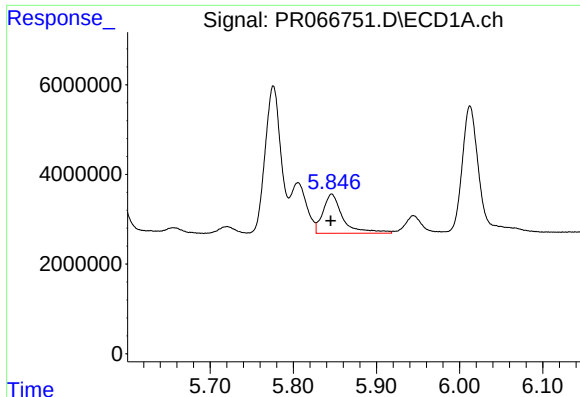
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 14840575
Conc: 94.11 ng/ml



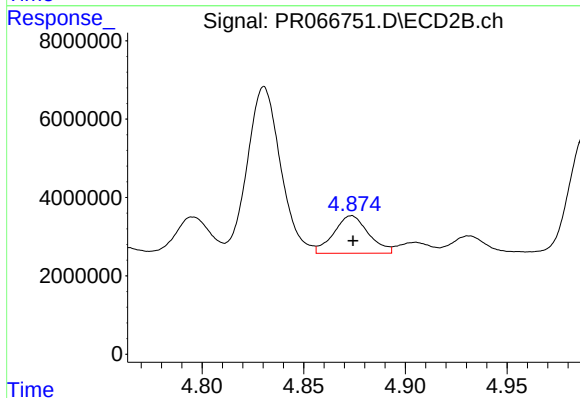
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 50372619
Conc: 300.65 ng/ml



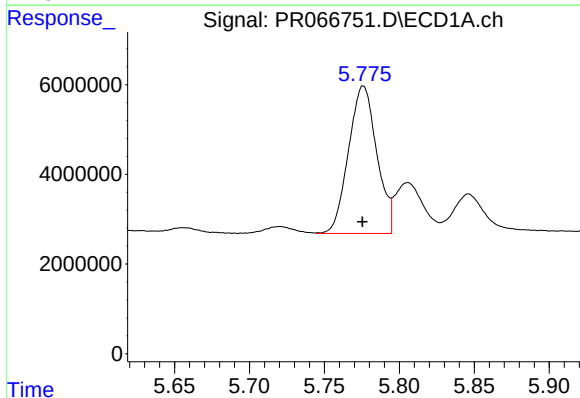
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 14643762
Conc: 82.23 ng/ml



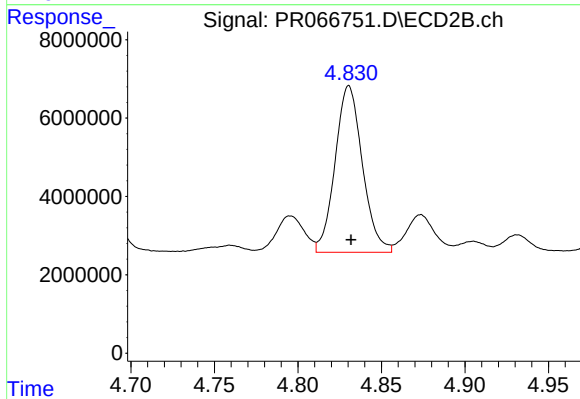
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 11438456
Conc: 74.04 ng/ml



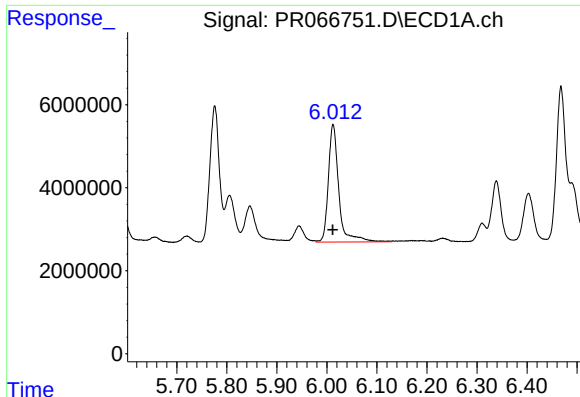
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 43225084
Conc: 226.75 ng/ml



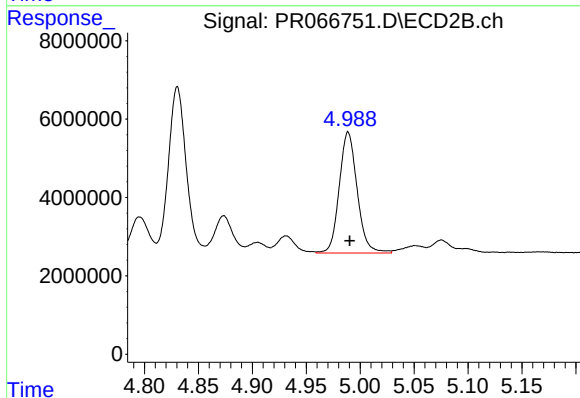
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 48414338
Conc: 198.20 ng/ml



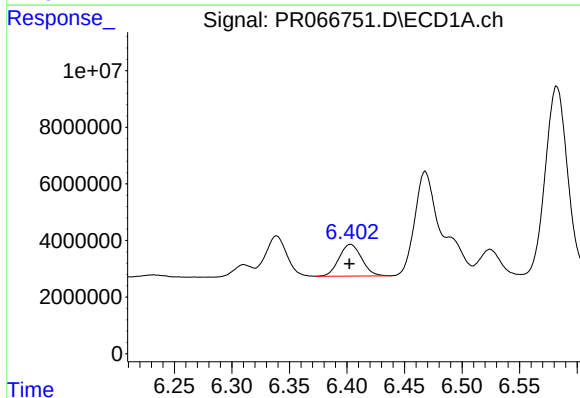
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 41221905
Conc: 146.87 ng/ml



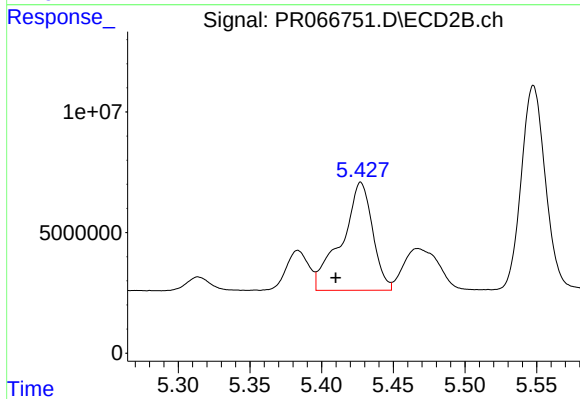
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 35796407
Conc: 165.36 ng/ml



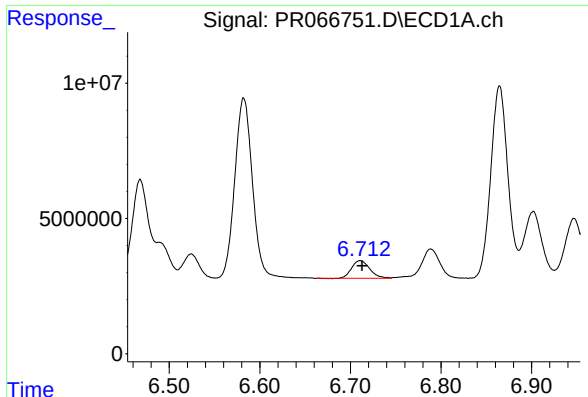
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 15407797
Conc: 57.48 ng/ml



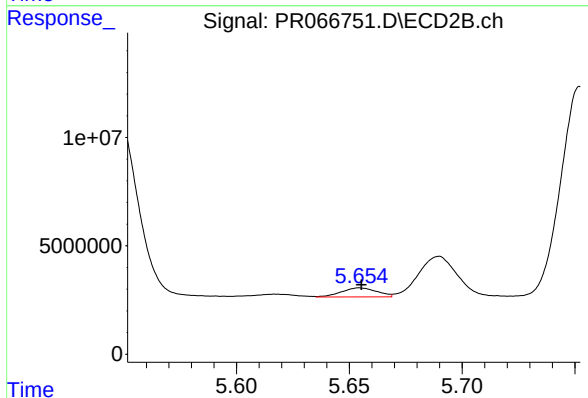
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: 0.017 min
Response: 67089998
Conc: 197.26 ng/ml



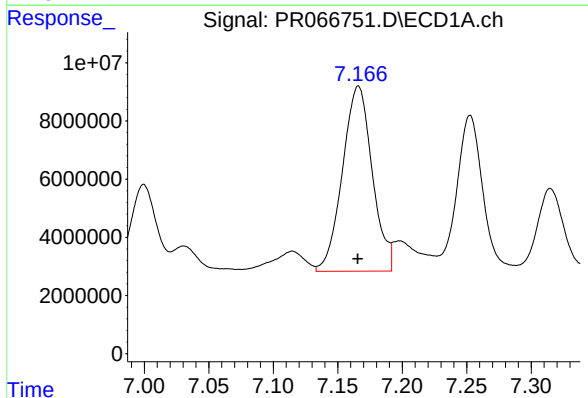
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 8991994
Conc: 55.82 ng/ml



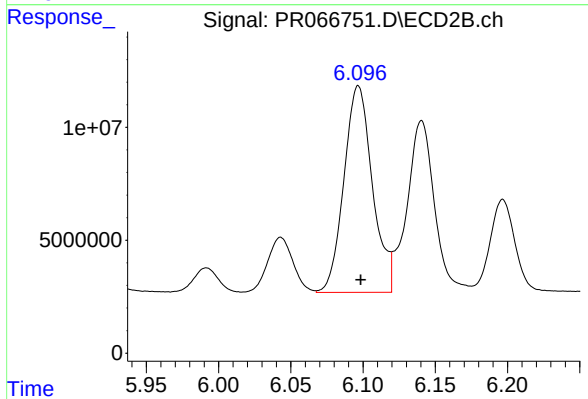
#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 4541490
Conc: 23.14 ng/ml



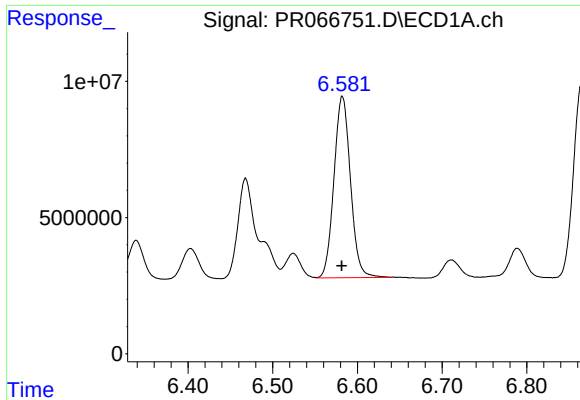
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 102240823
Conc: 532.49 ng/ml



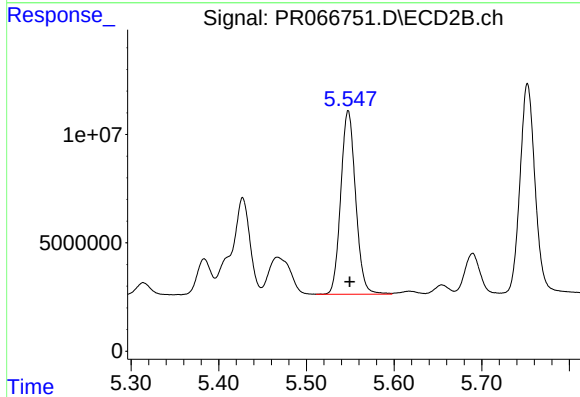
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 125607037
Conc: 407.85 ng/ml



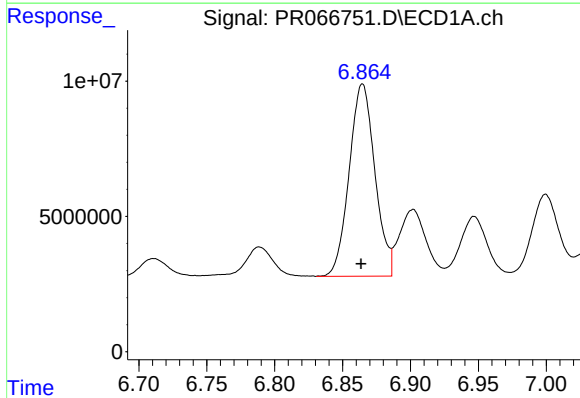
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 90172242
Conc: 369.80 ng/ml



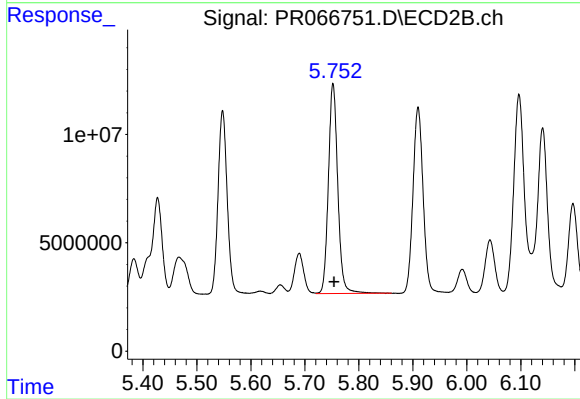
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 99728053
Conc: 382.78 ng/ml



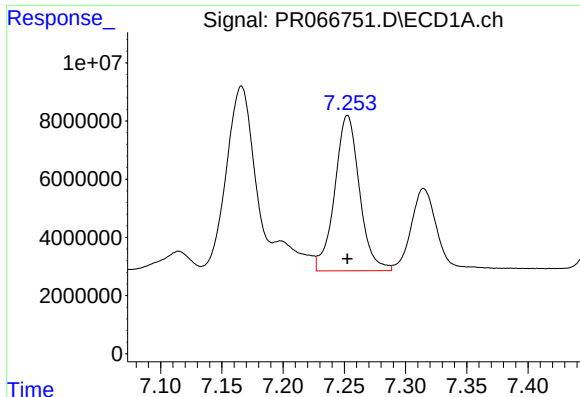
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: 0.001 min
Response: 93630177
Conc: 361.65 ng/ml



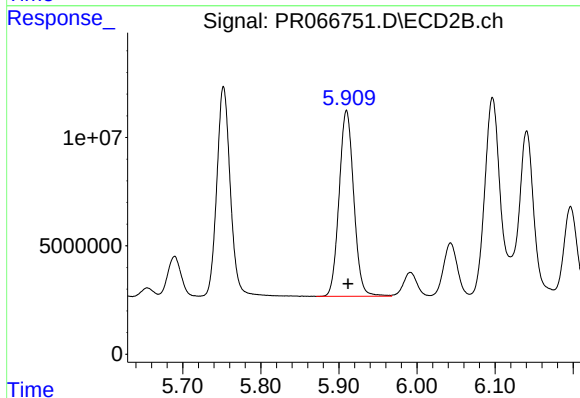
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 117065290
Conc: 381.80 ng/ml



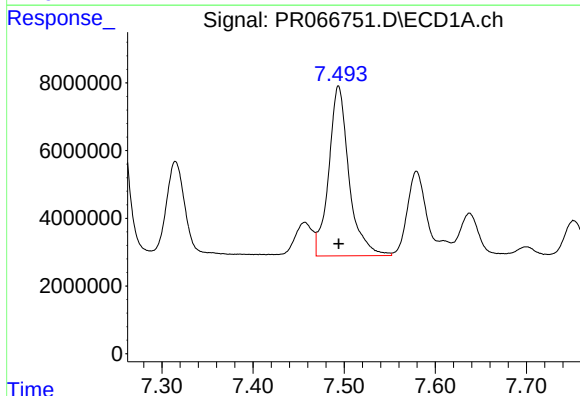
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 75209719
Conc: 378.51 ng/ml



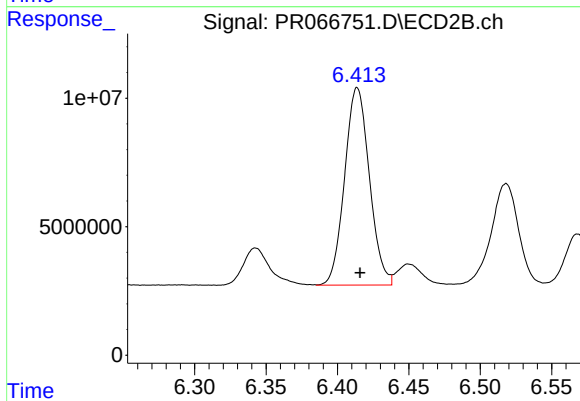
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 111741909
Conc: 381.20 ng/ml



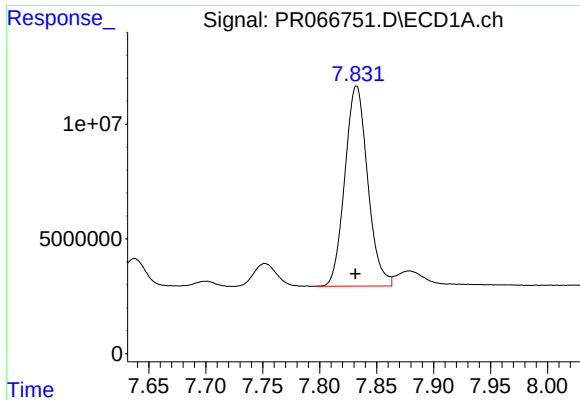
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 77488021
Conc: 370.96 ng/ml



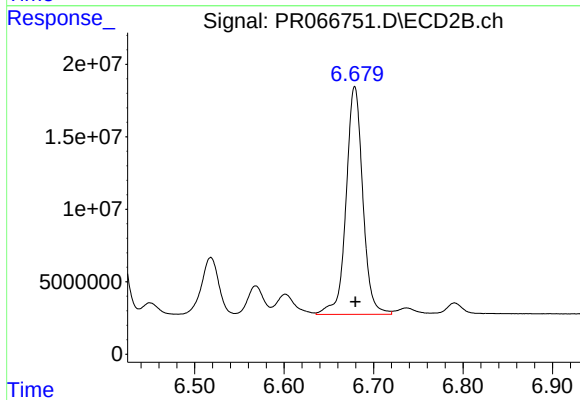
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 92853368
Conc: 371.36 ng/ml



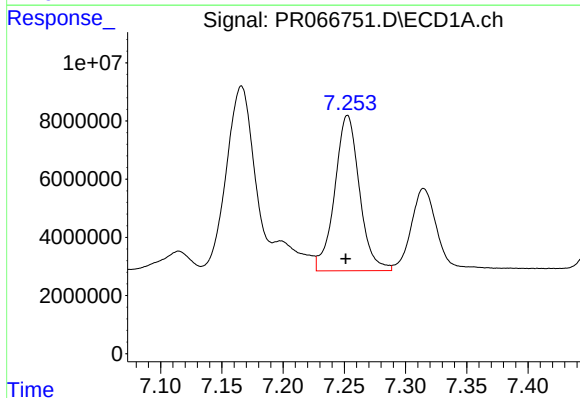
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: 0.001 min
Response: 121575727
Conc: 355.19 ng/ml



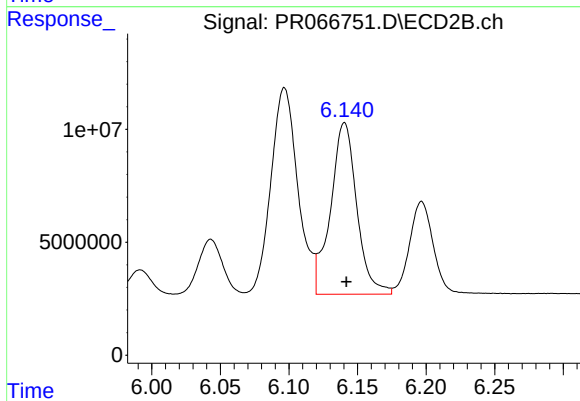
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 203901135
Conc: 373.52 ng/ml



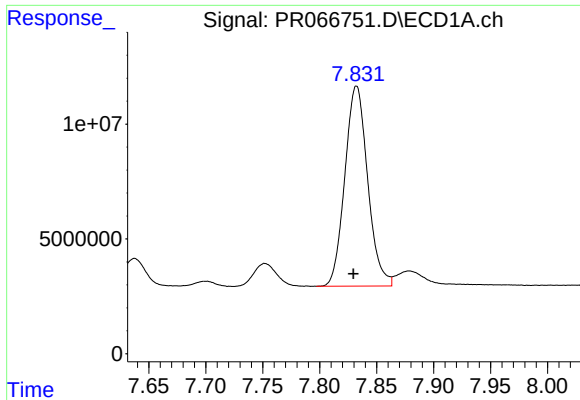
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: 75209719
Conc: 290.64 ng/ml



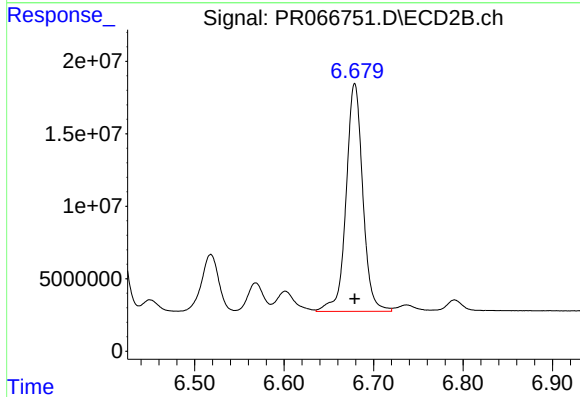
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 101192162
Conc: 305.29 ng/ml



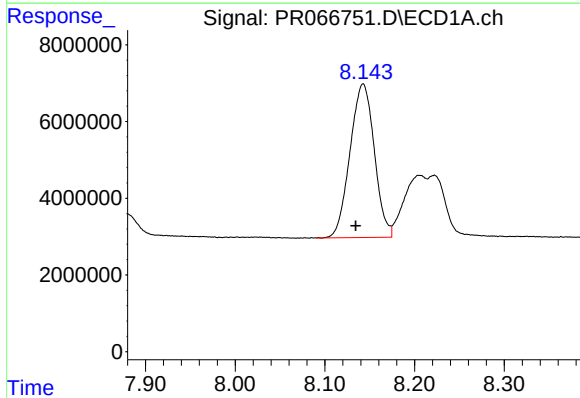
#37 AR-1262-2

R.T.: 7.832 min
Delta R.T.: 0.003 min
Response: 121575727
Conc: 350.54 ng/ml



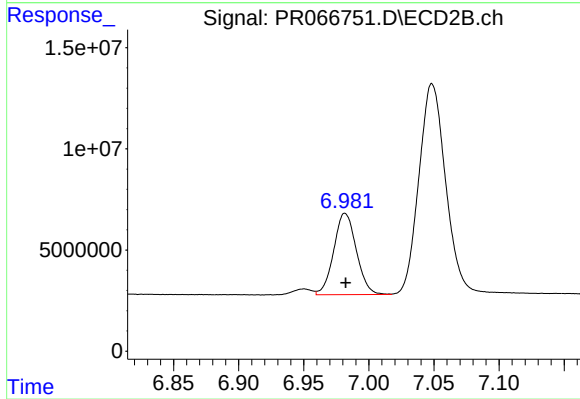
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 203901135
Conc: 366.36 ng/ml



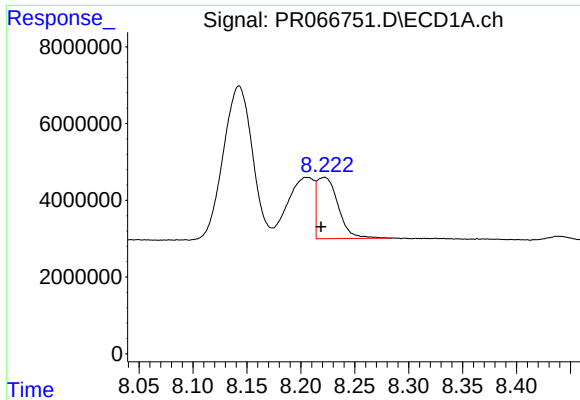
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.008 min
Response: 75262237
Conc: 329.99 ng/ml



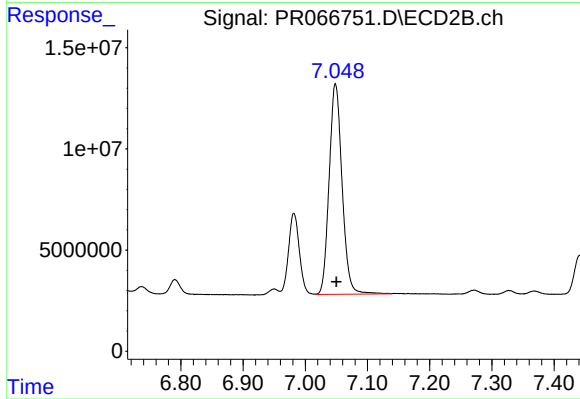
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 48704878
Conc: 204.07 ng/ml



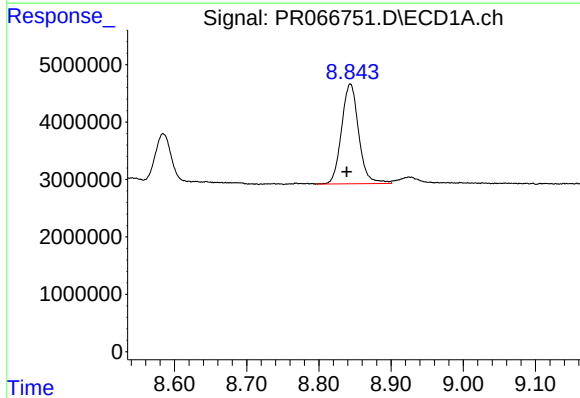
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 21911887
Conc: 121.40 ng/ml



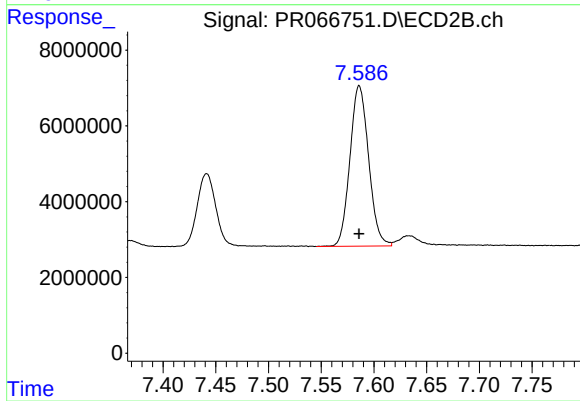
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 150545781
Conc: 352.80 ng/ml



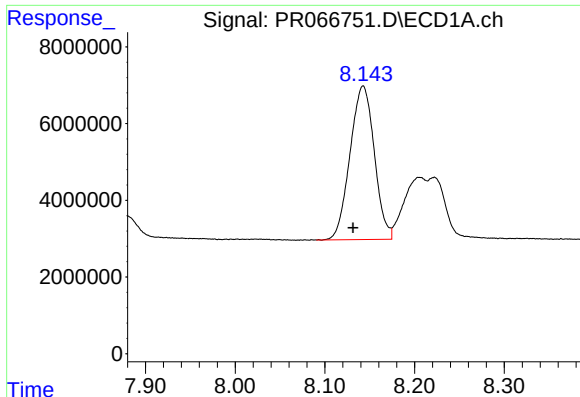
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: 0.005 min
Response: 28685415
Conc: 280.03 ng/ml



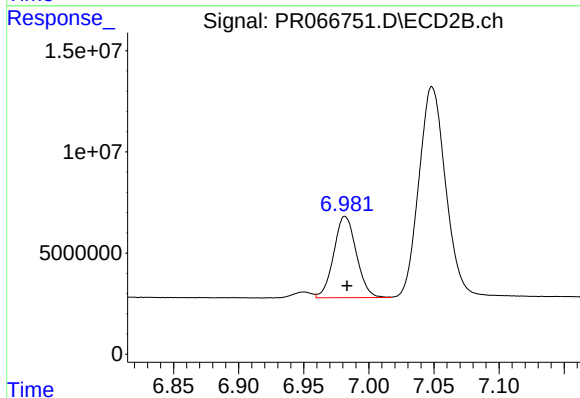
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 52334643
Conc: 267.18 ng/ml



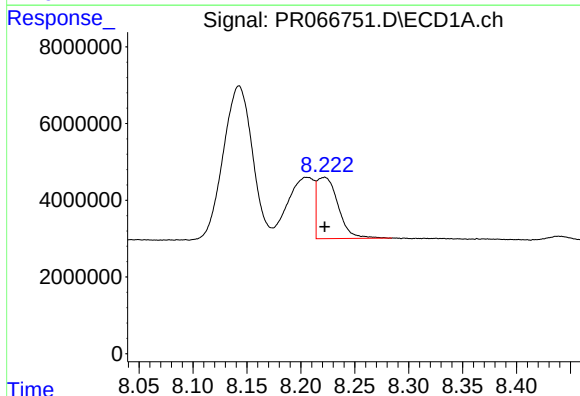
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.011 min
Response: 75262237
Conc: 181.42 ng/ml



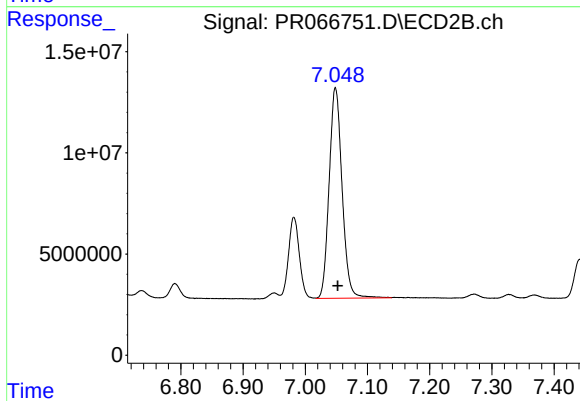
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 48704878
Conc: 73.19 ng/ml



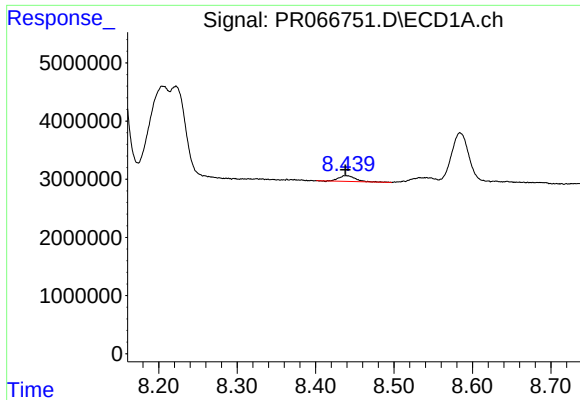
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 21911887
Conc: 59.14 ng/ml



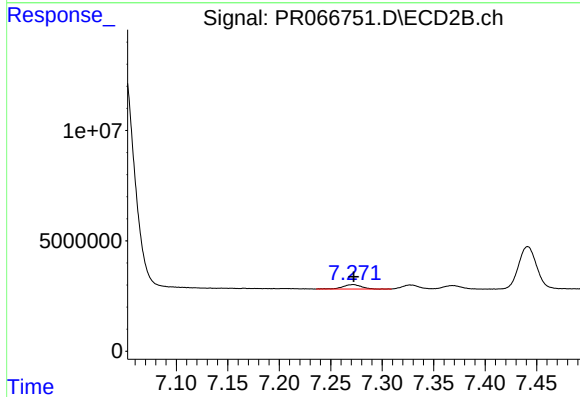
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 150545781
Conc: 247.01 ng/ml



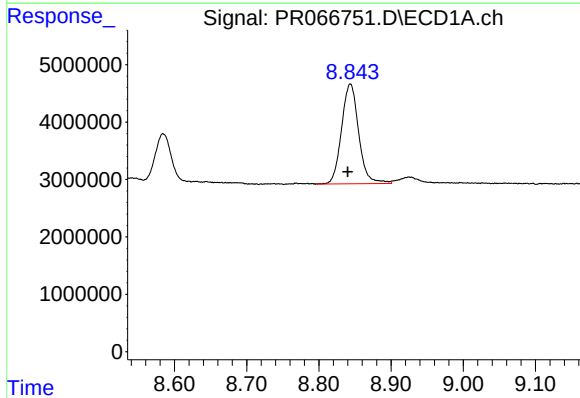
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 1470025
Conc: 4.52 ng/ml



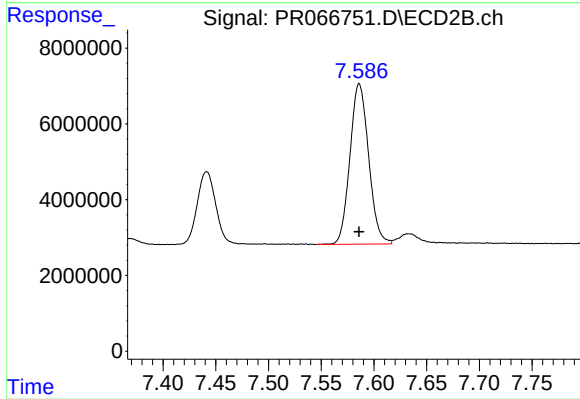
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 2562664
Conc: 4.79 ng/ml



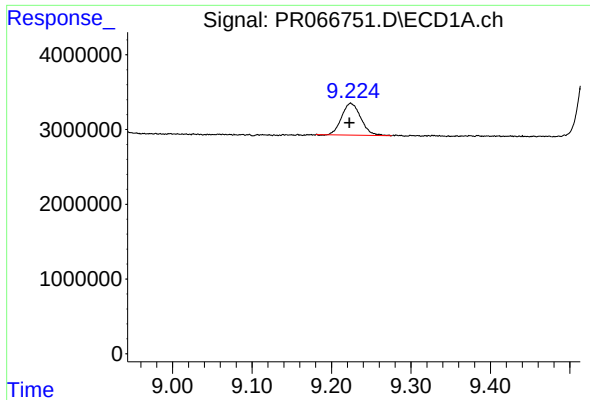
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.004 min
Response: 28685415
Conc: 252.58 ng/ml



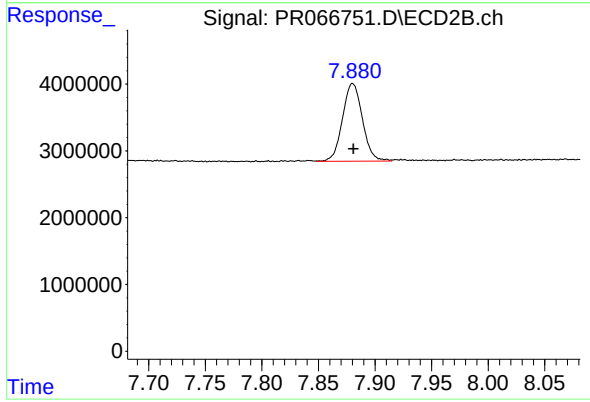
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 52334643
Conc: 237.44 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 7098852
Conc: 8.43 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 14226210
Conc: 9.54 ng/ml