

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 19:38
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:59:50 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	63647231	80068440	23.462	20.137
2)	SA Decachlor...	9.669	8.145	76070615	122.4E6	36.371	38.360
Target Compounds							
3)	L1 AR-1016-1	4.929	4.021	100.6E6	177.9E6	1161.604	1281.467
4)	L1 AR-1016-2	4.951	4.038	145.2E6	267.9E6	1221.822	1390.410
5)	L1 AR-1016-3	5.016	4.216	80009560	123.7E6	1046.087	1218.947
6)	L1 AR-1016-4	5.119	4.267	68354274	79504213	1098.633	1035.176
7)	L1 AR-1016-5	5.438	4.482	56384750	104.4E6	917.295	1015.726
8)	L2 AR-1221-1	3.913	3.133	17349680	14911547	512.208	336.269 #
9)	L2 AR-1221-2	4.007	3.219	17146326	18393715	714.497	582.385
10)	L2 AR-1221-3	4.085	3.295	65795397	97181784	880.593	897.375
11)	L3 AR-1232-1	4.085	3.295	65795397	97181784	1021.008	1075.024
12)	L3 AR-1232-2	4.641	4.038	63924271	267.9E6	2144.240	3107.437 #
13)	L3 AR-1232-3	4.951	4.216	145.2E6	123.7E6	2581.585	2804.706
14)	L3 AR-1232-4	5.119	4.308	68354274	105.5E6	2363.837	2761.180
15)	L3 AR-1232-5	5.224	4.482	45899279	104.4E6	2168.148	2345.362
16)	L4 AR-1242-1	4.929	4.021	100.6E6	177.9E6	1364.488	1548.618
17)	L4 AR-1242-2	4.951	4.038	145.2E6	267.9E6	1436.553	1677.819
18)	L4 AR-1242-3	5.016	4.216	80009560	123.7E6	1225.978	1469.437
19)	L4 AR-1242-4	5.119	4.308	68354274	105.5E6	1281.222	1324.737
20)	L4 AR-1242-5	5.914	4.850	16421138	70130755	305.468	678.449 #
21)	L5 AR-1248-1	4.929	4.021	100.6E6	177.9E6	1788.396	2049.062
22)	L5 AR-1248-2	5.224	4.267	45899279	79504213	629.600	678.094
23)	L5 AR-1248-3	5.438	4.308	56384750	105.5E6	656.594	878.942 #
24)	L5 AR-1248-4	5.875	4.482	19310550	104.4E6	202.921	708.758 #
25)	L5 AR-1248-5	5.914	4.893	16421138	25602496	178.079	173.360
26)	L6 AR-1254-1	5.844	4.850	32657680	70130755	345.732	311.314
27)	L6 AR-1254-2	6.084	5.009	20806136	28092655	142.514	146.060
28)	L6 AR-1254-3	6.478	5.448	8751016	54099660	56.709	172.214 #
29)	L6 AR-1254-4	6.792	5.675	5034216	5033068	43.527	25.982 #
30)	L6 AR-1254-5	7.249	6.117	57711929	106.6E6	465.968	395.672
31)	L7 AR-1260-1	6.660	5.568	42863179	82602146	366.056	386.578
32)	L7 AR-1260-2	6.945	5.773	50800847	98789971	366.091	384.171
33)	L7 AR-1260-3	7.337	5.931	37934650	90362311	367.348	383.483
34)	L7 AR-1260-4	7.581	6.436	44300492	75386651	378.190	390.155
35)	L7 AR-1260-5	7.921	6.701	81247478	172.0E6	357.528	383.624
36)	L8 AR-1262-1	7.337	6.162	37934650	79293627	251.475	274.457
37)	L8 AR-1262-2	7.921	6.436	81247478	75386651	310.738	295.472
38)	L8 AR-1262-3	8.240	7.005	53599654	35881249	293.044	187.197 #
39)	L8 AR-1262-4	8.319	7.070	13208596	120.3E6	150.466	330.289 #
40)	L8 AR-1262-5	8.955	7.609	23875970	39360081	239.171	244.135
41)	L9 AR-1268-1	8.240	7.005	53599654	35881249	125.590	44.434 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 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

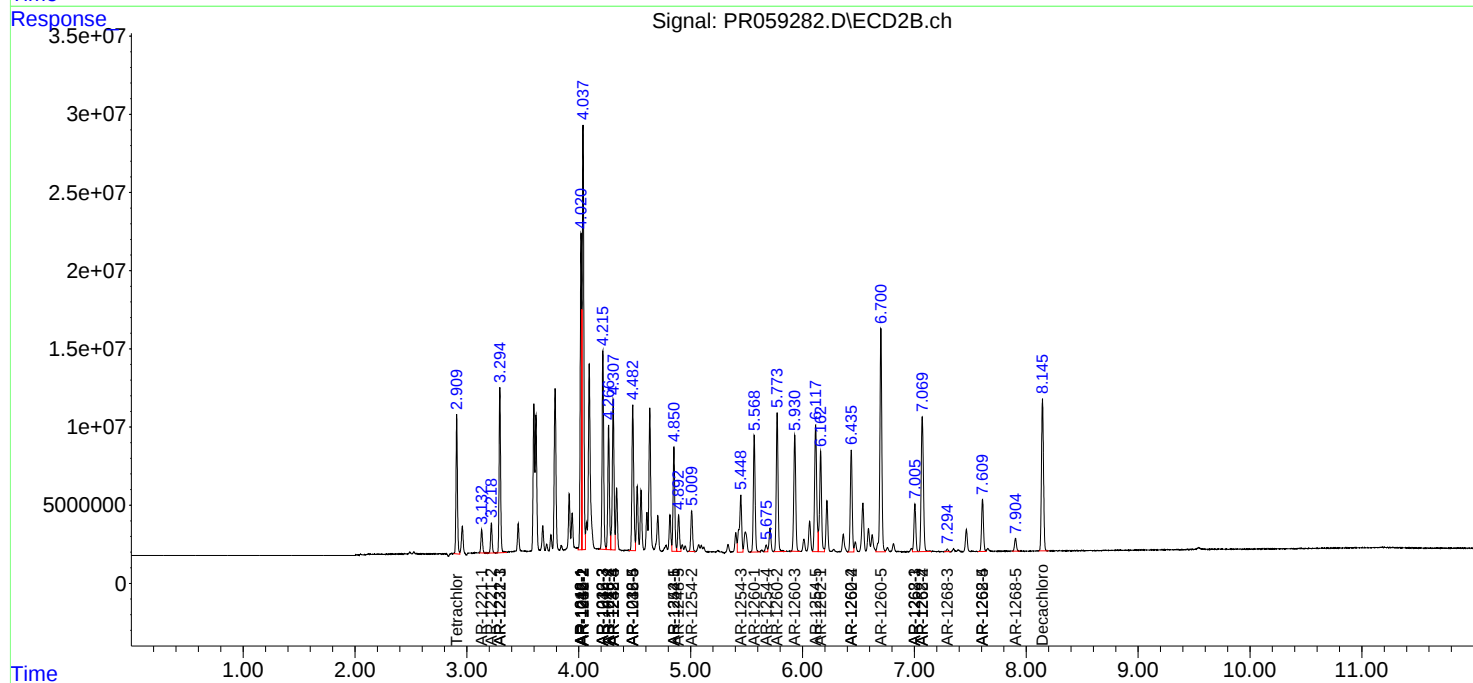
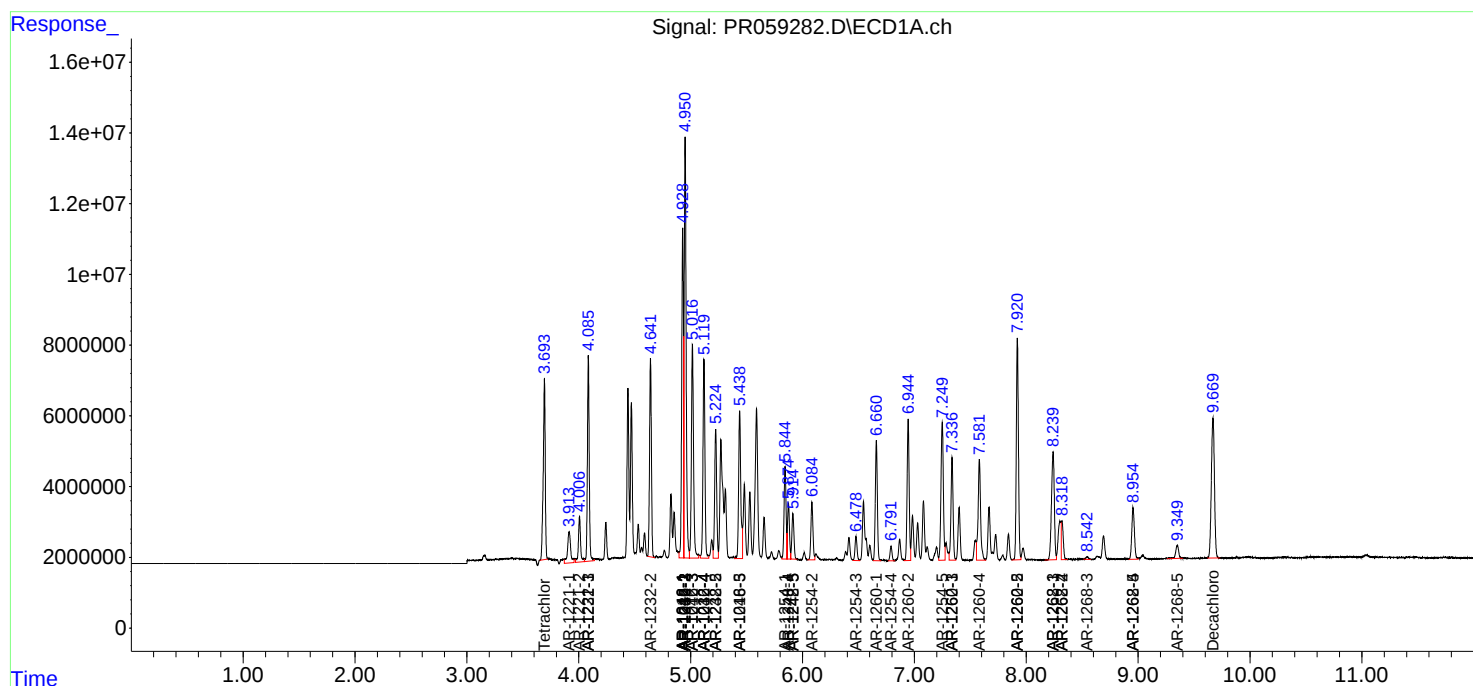
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.319	7.070	13208596	120.3E6	34.193	164.399 #
43) L9	AR-1268-3	8.544	7.294	1223507	1964192	3.633	3.133
44) L9	AR-1268-4	8.955	7.609	23875970	39360081	160.996	158.218
45) L9	AR-1268-5	9.350	7.904	7000852	9690549	6.466	4.977

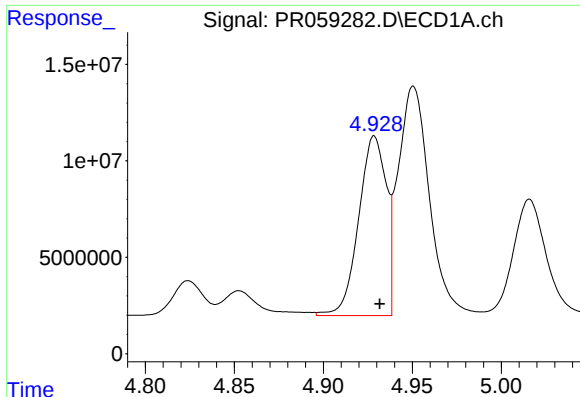
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

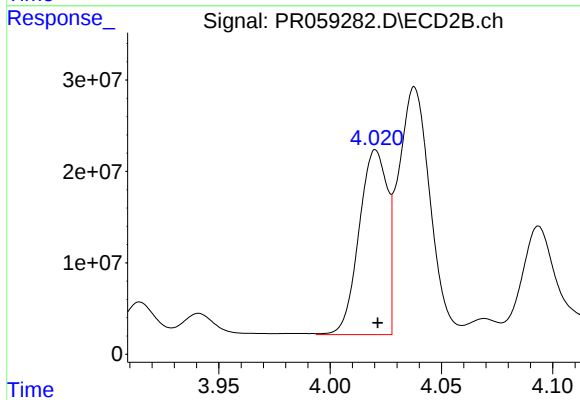
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





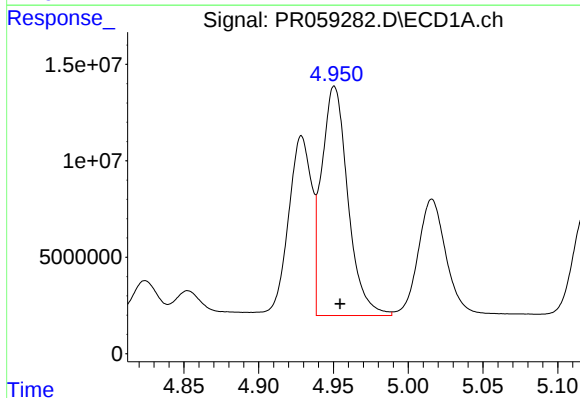
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 100616489
Conc: 1161.60 ng/ml



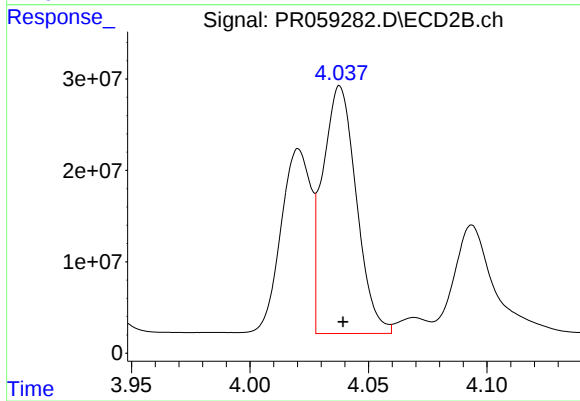
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 177923220
Conc: 1281.47 ng/ml



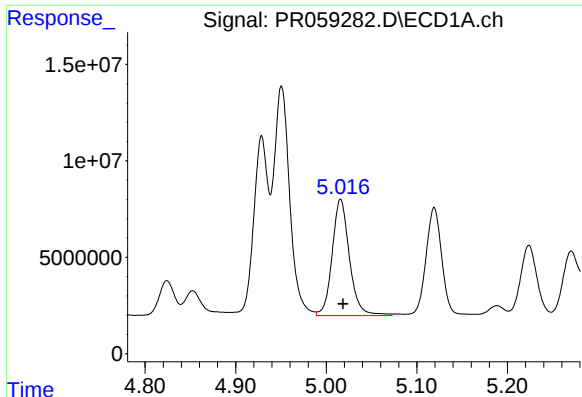
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 145227638
Conc: 1221.82 ng/ml



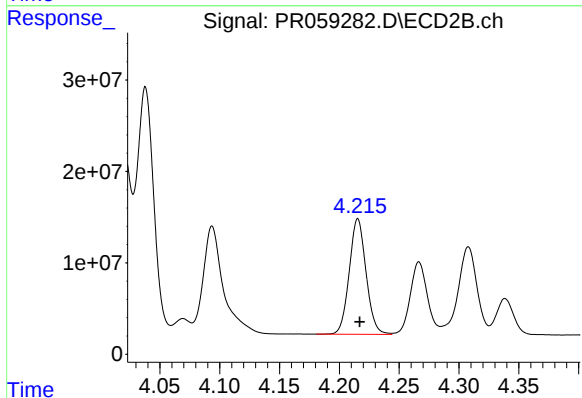
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 267887349
Conc: 1390.41 ng/ml



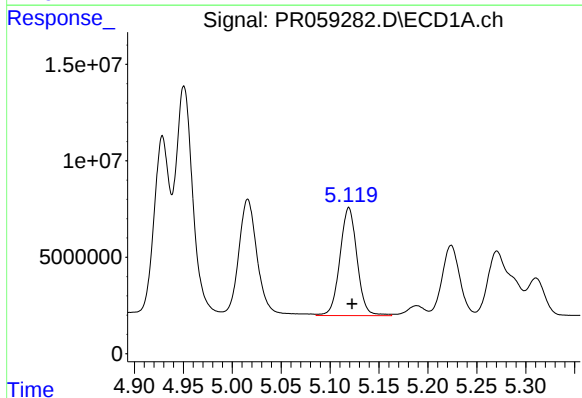
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 80009560
Conc: 1046.09 ng/ml



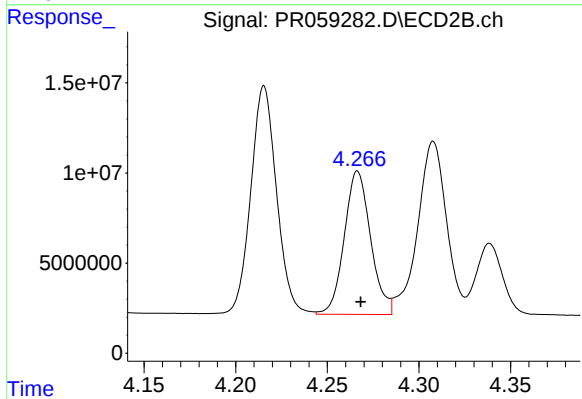
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 123748636
Conc: 1218.95 ng/ml



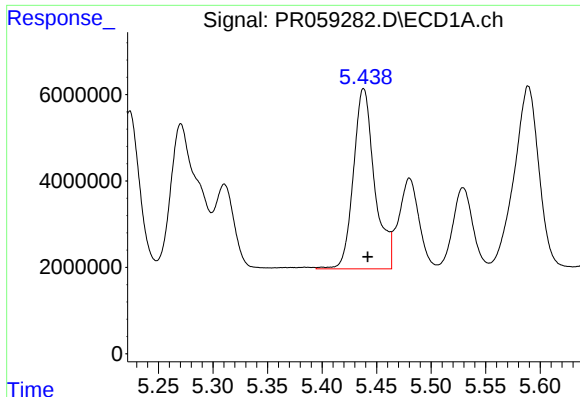
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 68354274
Conc: 1098.63 ng/ml



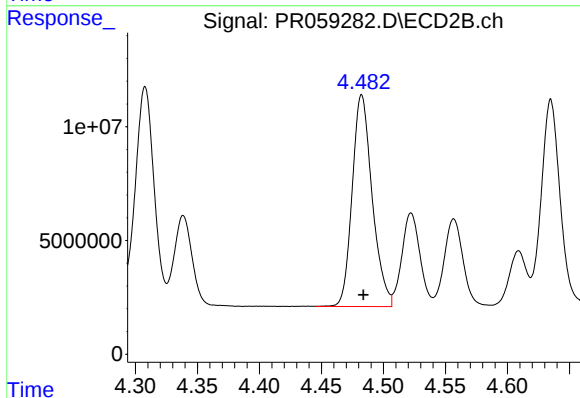
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.002 min
Response: 79504213
Conc: 1035.18 ng/ml



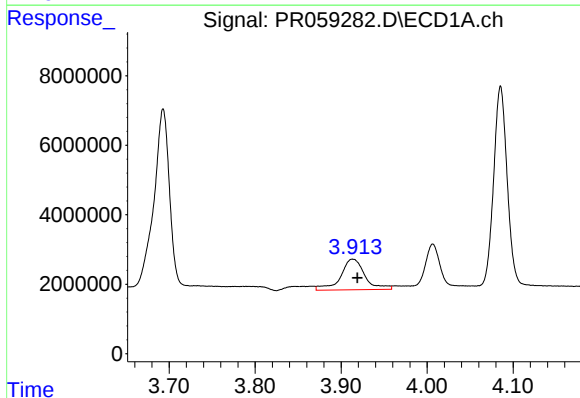
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 56384750
Conc: 917.30 ng/ml



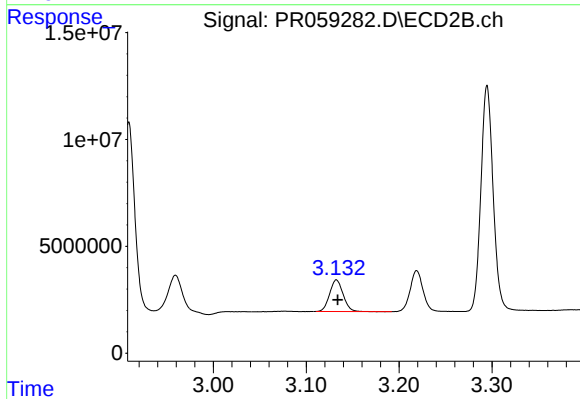
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 104378435
Conc: 1015.73 ng/ml



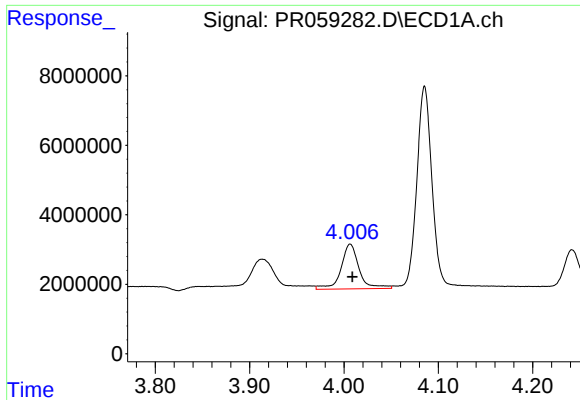
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 17349680
Conc: 512.21 ng/ml



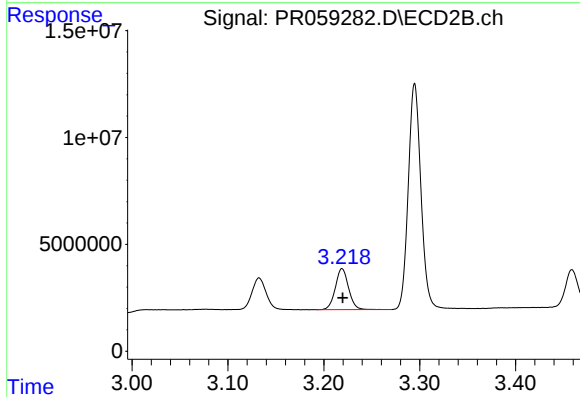
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: -0.001 min
Response: 14911547
Conc: 336.27 ng/ml



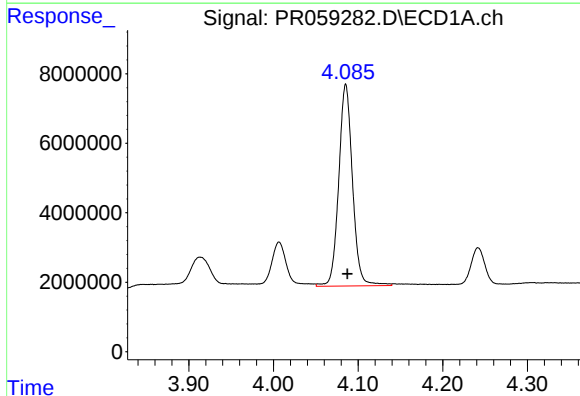
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 17146326
Conc: 714.50 ng/ml



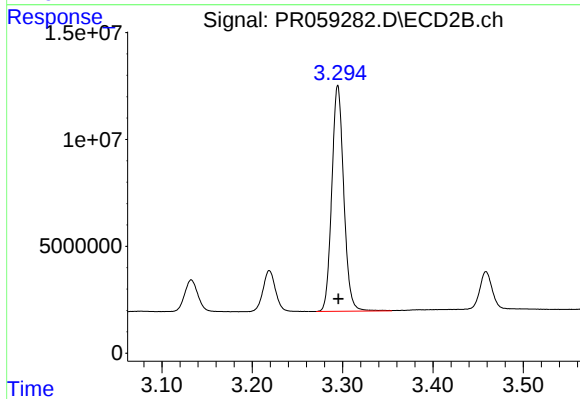
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 18393715
Conc: 582.39 ng/ml



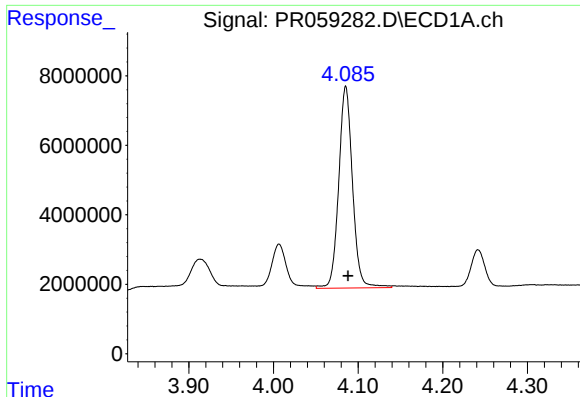
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 65795397
Conc: 880.59 ng/ml



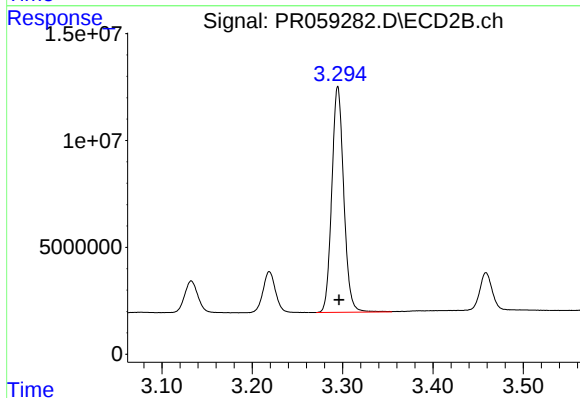
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 97181784
Conc: 897.38 ng/ml



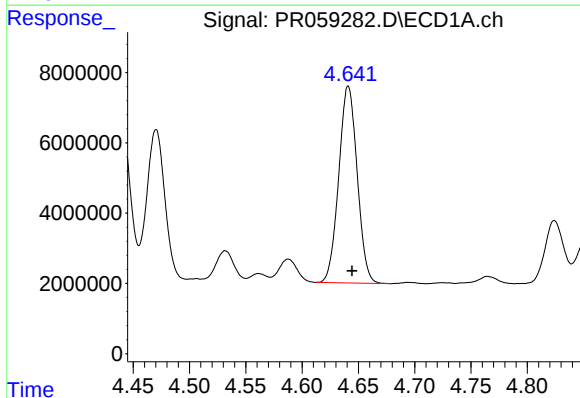
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.003 min
Response: 65795397
Conc: 1021.01 ng/ml



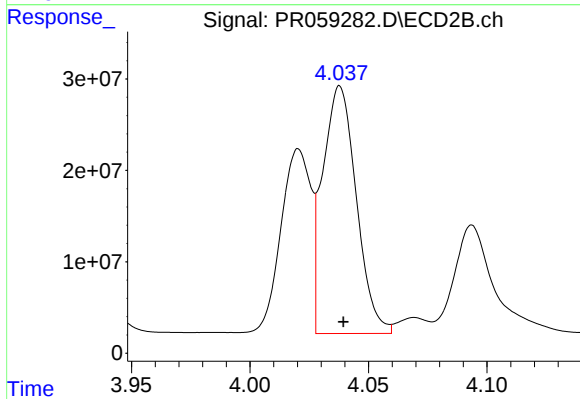
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 97181784
Conc: 1075.02 ng/ml



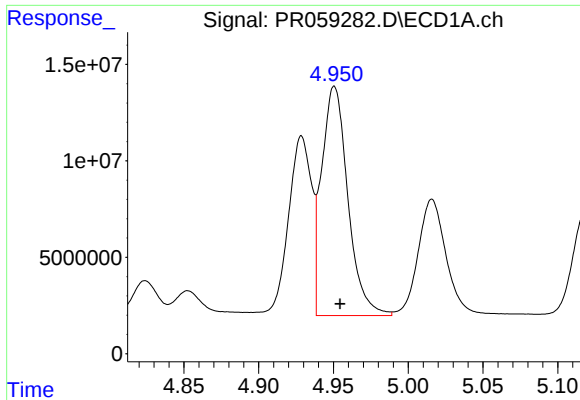
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 63924271
Conc: 2144.24 ng/ml



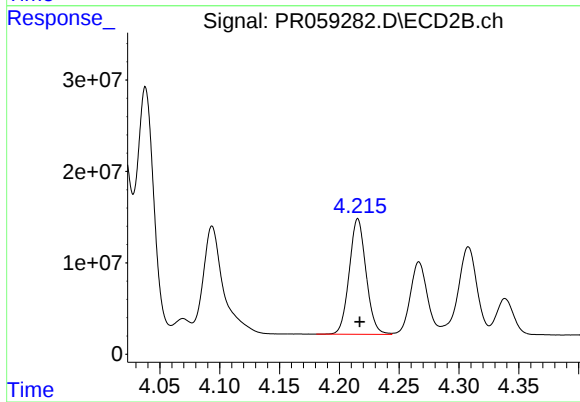
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 267887349
Conc: 3107.44 ng/ml



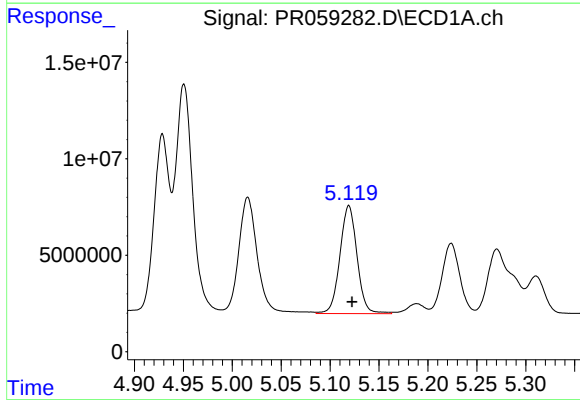
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 145227638
Conc: 2581.58 ng/ml



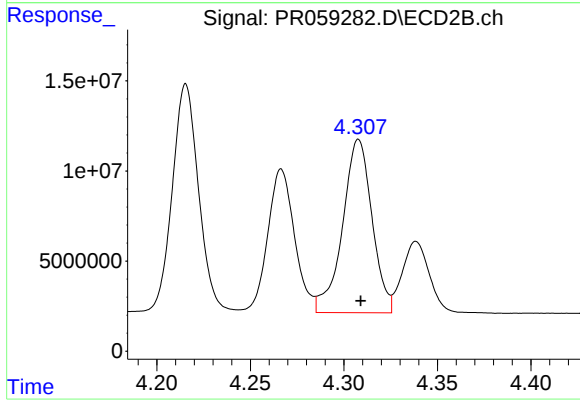
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.002 min
Response: 123748636
Conc: 2804.71 ng/ml



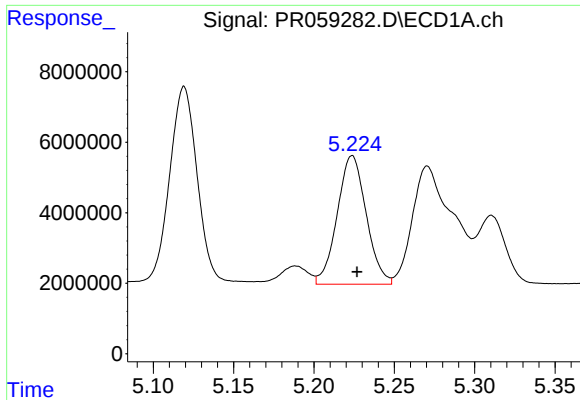
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 68354274
Conc: 2363.84 ng/ml



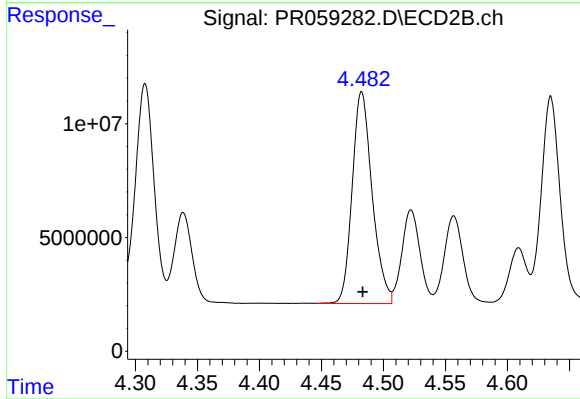
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 105549856
Conc: 2761.18 ng/ml



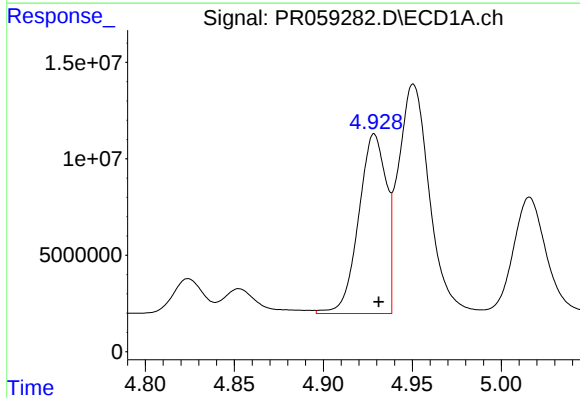
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 45899279
Conc: 2168.15 ng/ml



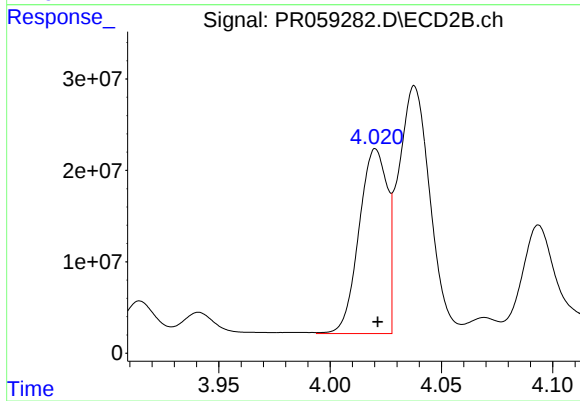
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 104378435
Conc: 2345.36 ng/ml



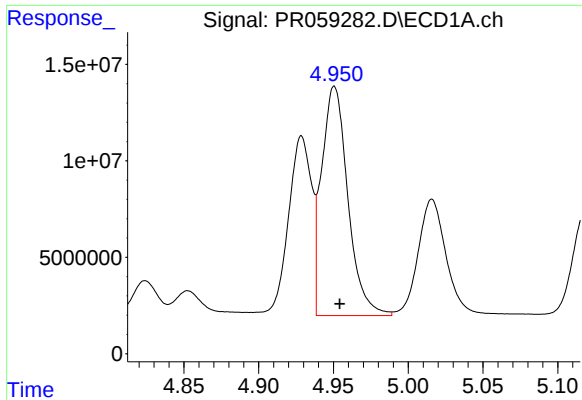
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 100616489
Conc: 1364.49 ng/ml



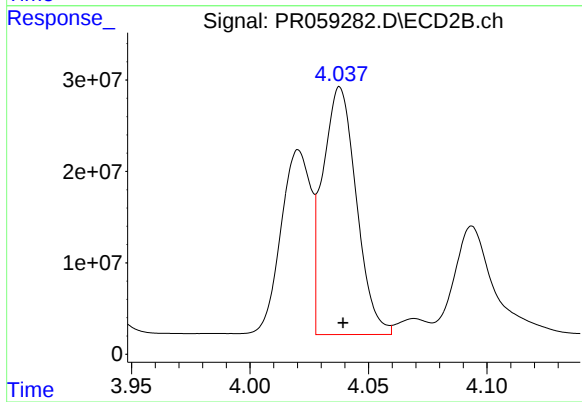
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 177923220
Conc: 1548.62 ng/ml



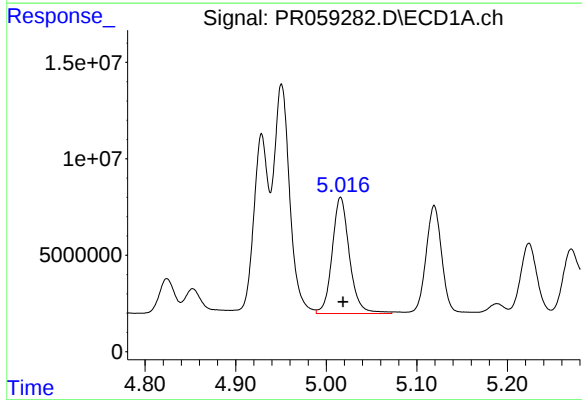
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 145227638
Conc: 1436.55 ng/ml



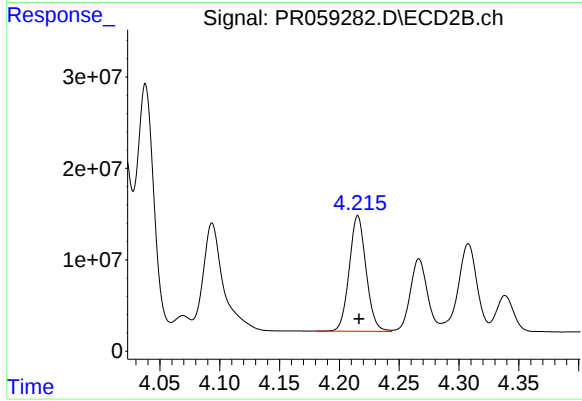
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 267887349
Conc: 1677.82 ng/ml



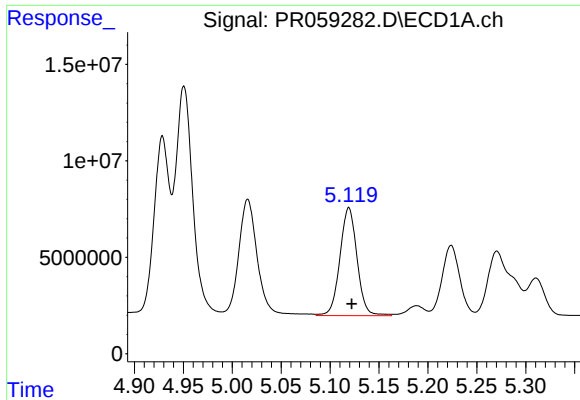
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 80009560
Conc: 1225.98 ng/ml



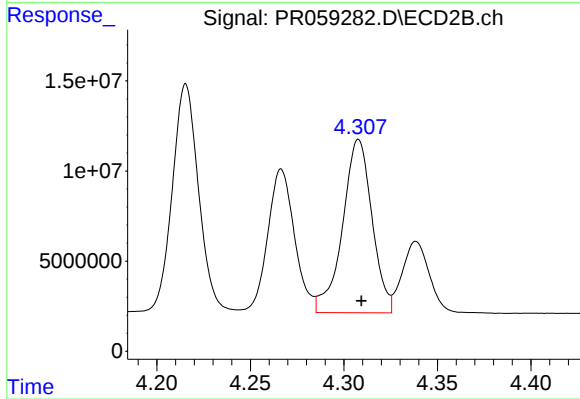
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 123748636
Conc: 1469.44 ng/ml



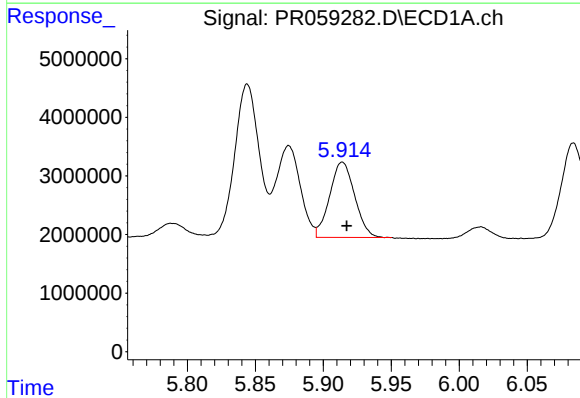
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 68354274
Conc: 1281.22 ng/ml



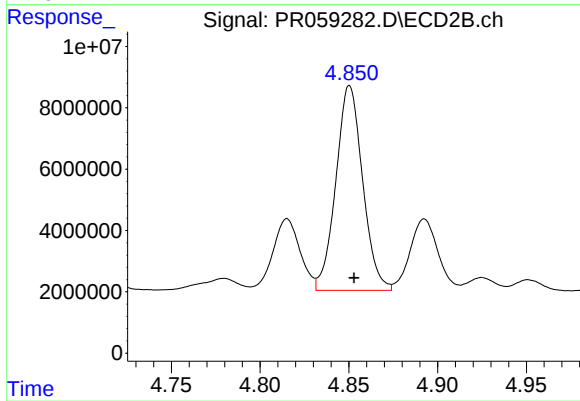
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.002 min
Response: 105549856
Conc: 1324.74 ng/ml



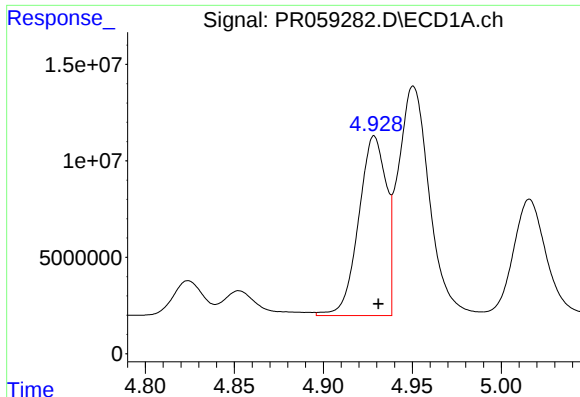
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 16421138
Conc: 305.47 ng/ml



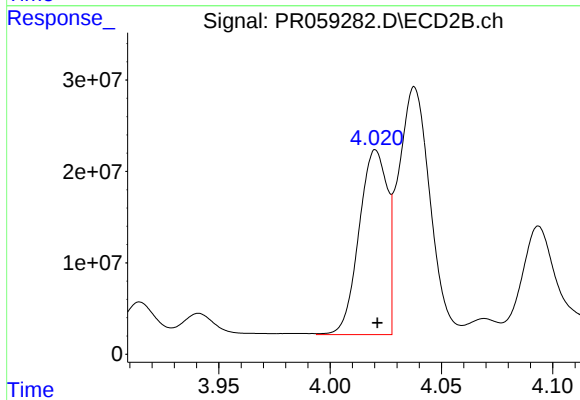
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 70130755
Conc: 678.45 ng/ml



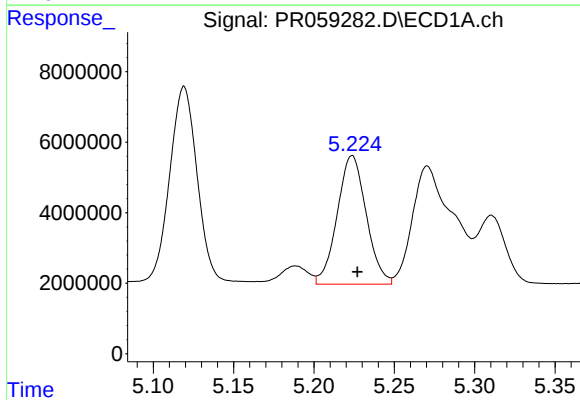
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 100616489
Conc: 1788.40 ng/ml



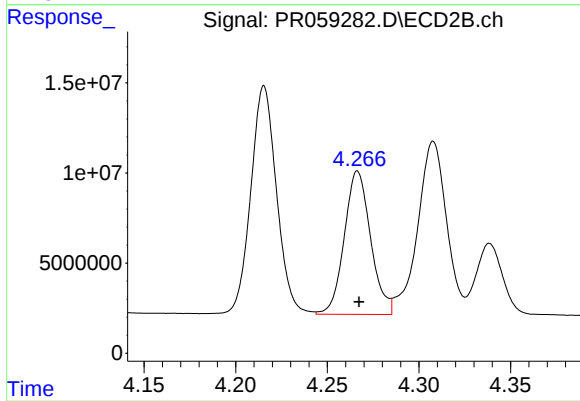
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 177923220
Conc: 2049.06 ng/ml



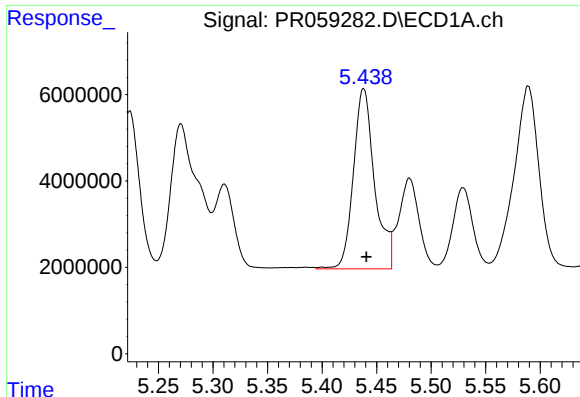
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 45899279
Conc: 629.60 ng/ml



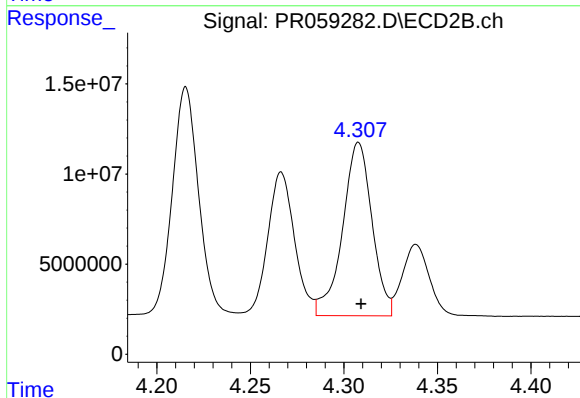
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 79504213
Conc: 678.09 ng/ml



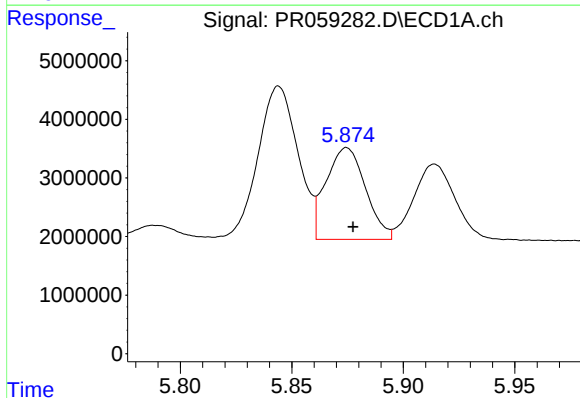
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 56384750
Conc: 656.59 ng/ml



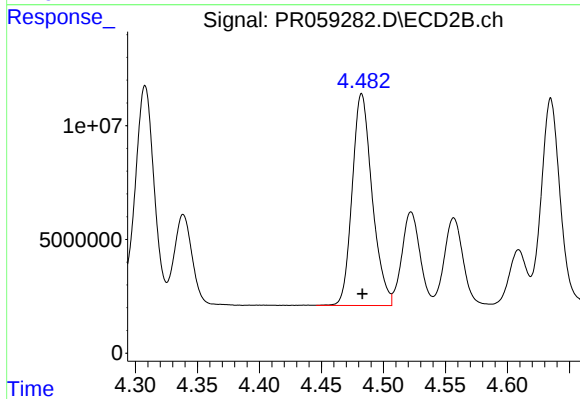
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 105549856
Conc: 878.94 ng/ml



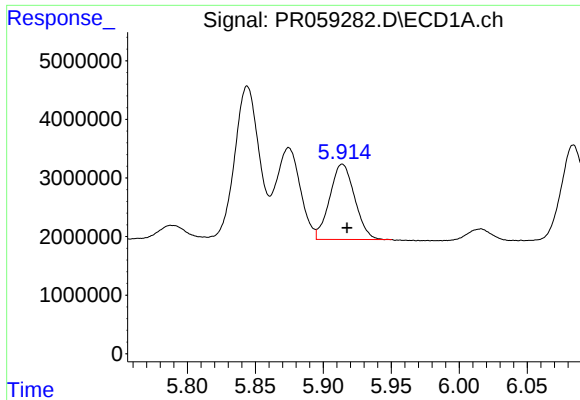
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 19310550
Conc: 202.92 ng/ml



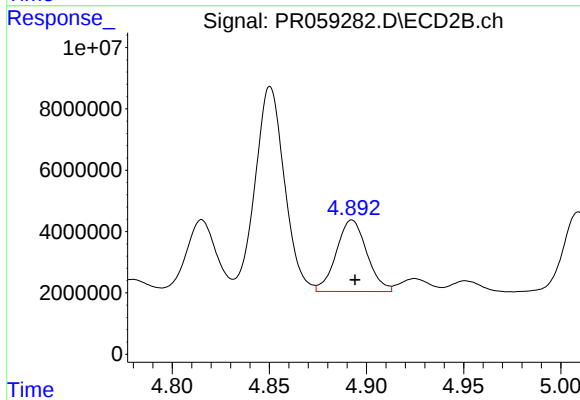
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 104378435
Conc: 708.76 ng/ml



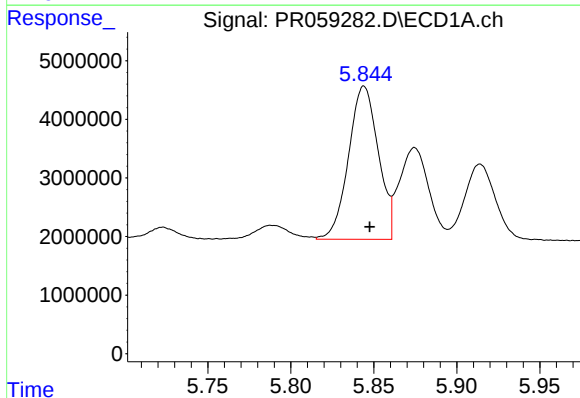
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 16421138
Conc: 178.08 ng/ml



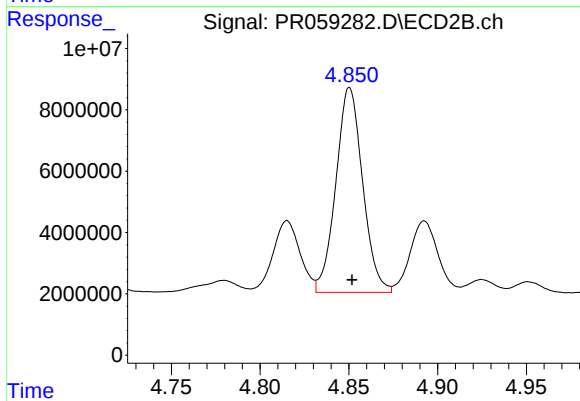
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.002 min
Response: 25602496
Conc: 173.36 ng/ml



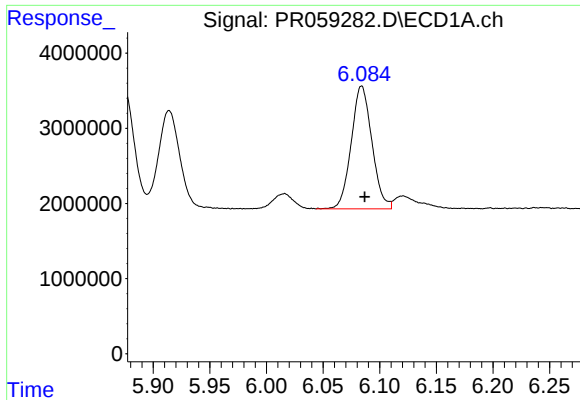
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 32657680
Conc: 345.73 ng/ml



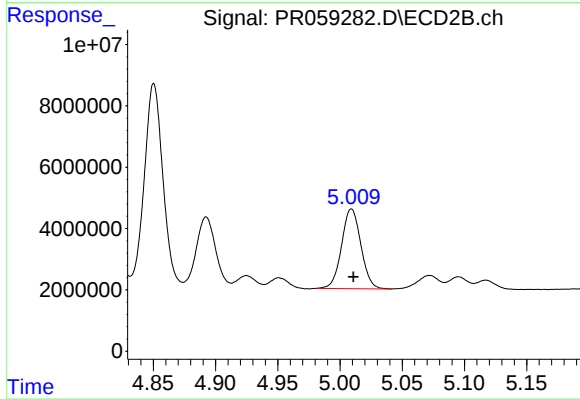
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.001 min
Response: 70130755
Conc: 311.31 ng/ml



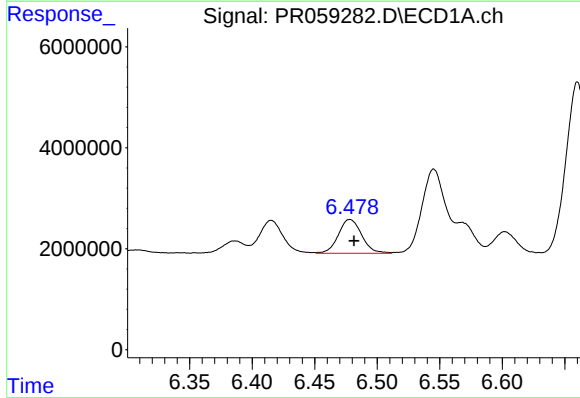
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 20806136
Conc: 142.51 ng/ml



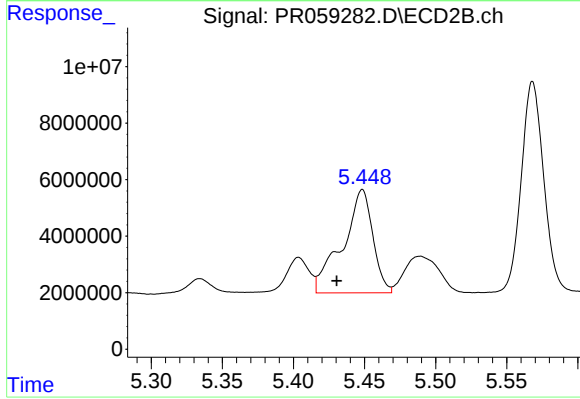
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 28092655
Conc: 146.06 ng/ml



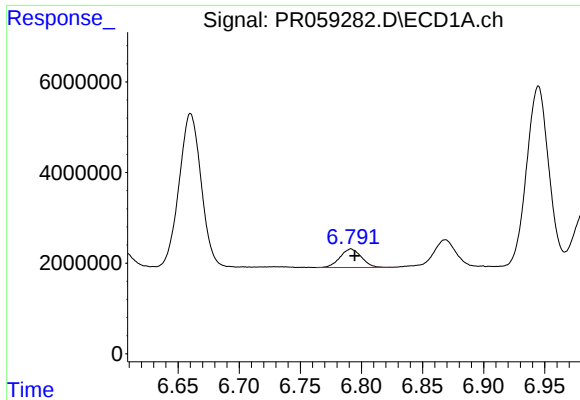
#28 AR-1254-3

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 8751016
Conc: 56.71 ng/ml



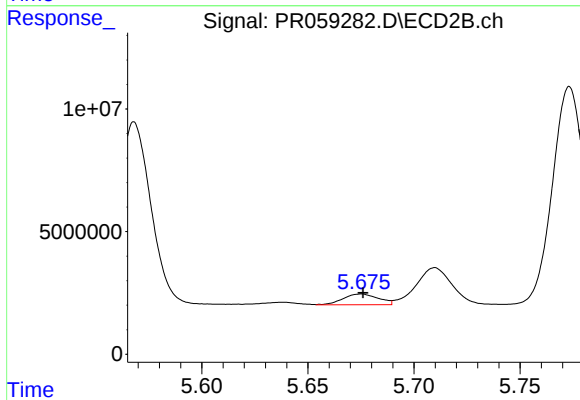
#28 AR-1254-3

R.T.: 5.448 min
Delta R.T.: 0.018 min
Response: 54099660
Conc: 172.21 ng/ml



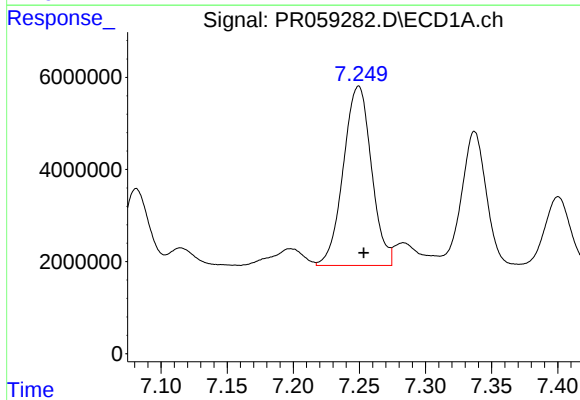
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 5034216
Conc: 43.53 ng/ml



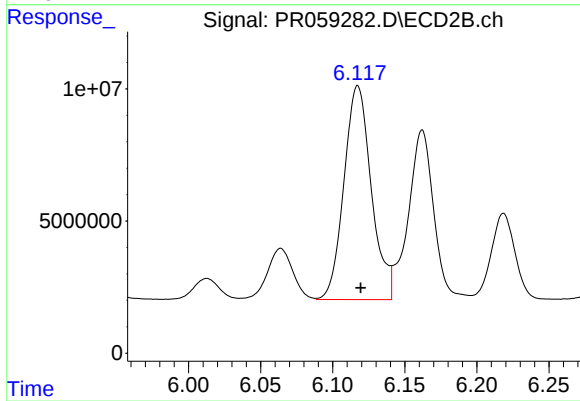
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 5033068
Conc: 25.98 ng/ml



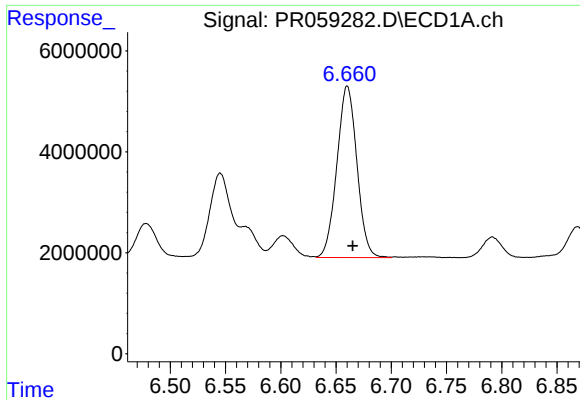
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 57711929
Conc: 465.97 ng/ml



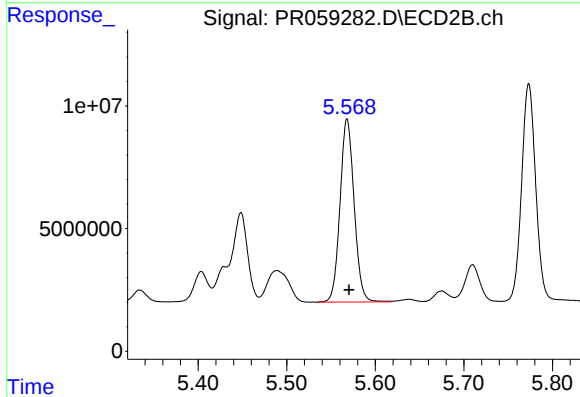
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 106649426
Conc: 395.67 ng/ml



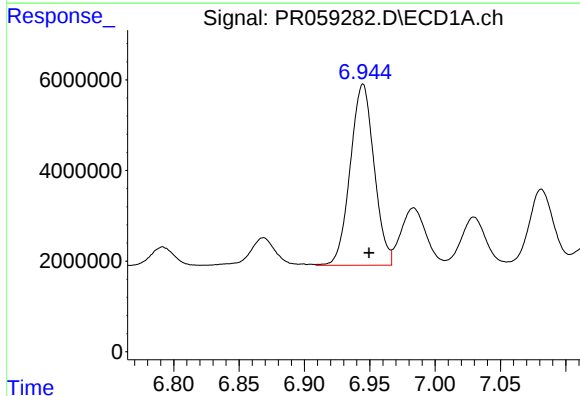
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 42863179
Conc: 366.06 ng/ml



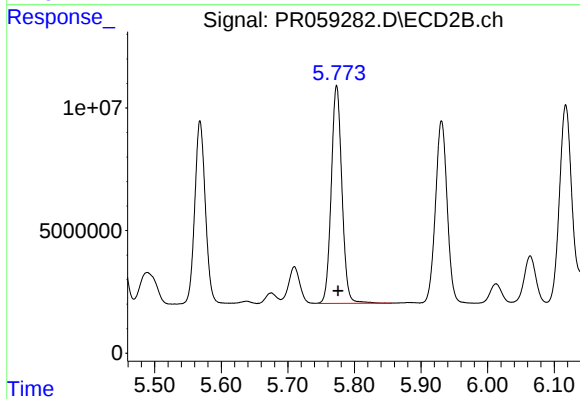
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 82602146
Conc: 386.58 ng/ml



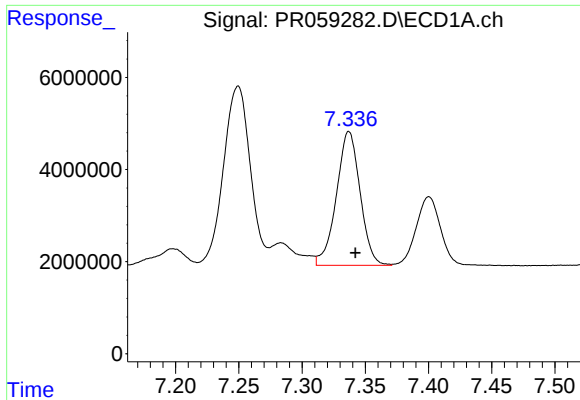
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 50800847
Conc: 366.09 ng/ml



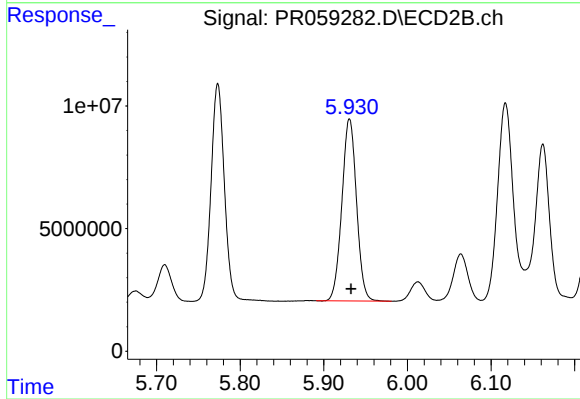
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 98789971
Conc: 384.17 ng/ml



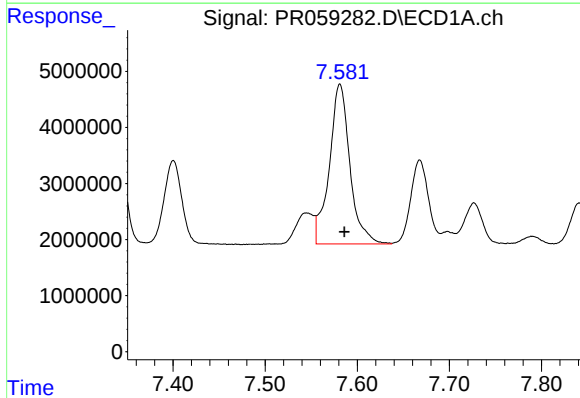
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 37934650
Conc: 367.35 ng/ml



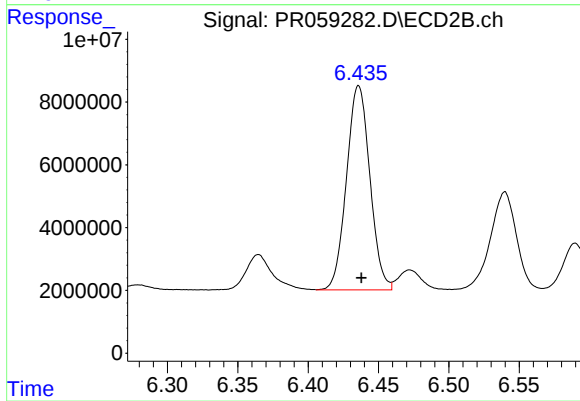
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 90362311
Conc: 383.48 ng/ml



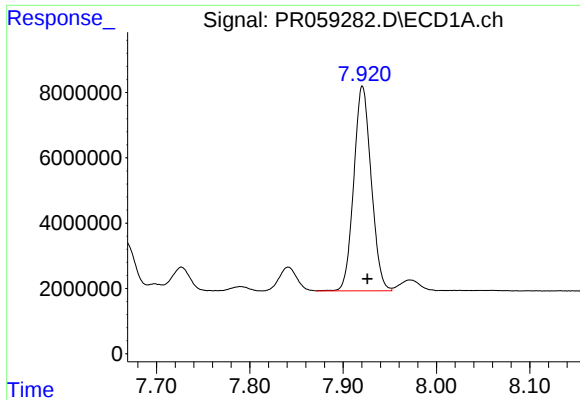
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 44300492
Conc: 378.19 ng/ml



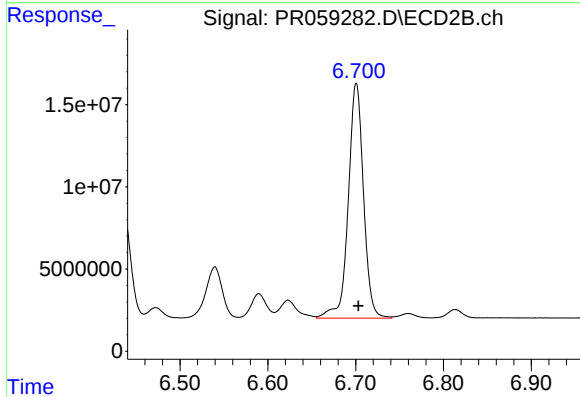
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 75386651
Conc: 390.15 ng/ml



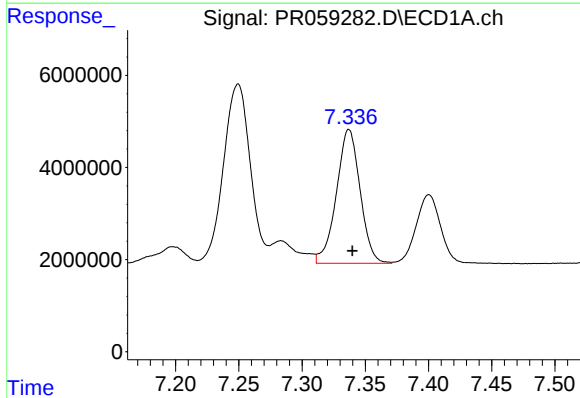
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 81247478
Conc: 357.53 ng/ml



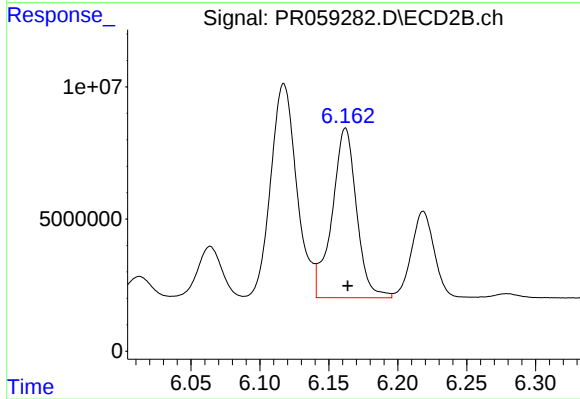
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 171991254
Conc: 383.62 ng/ml



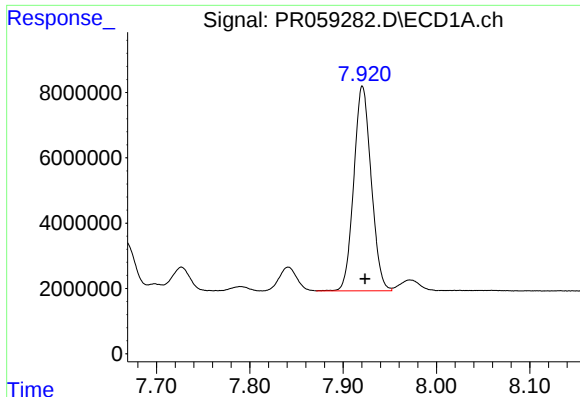
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 37934650
Conc: 251.48 ng/ml



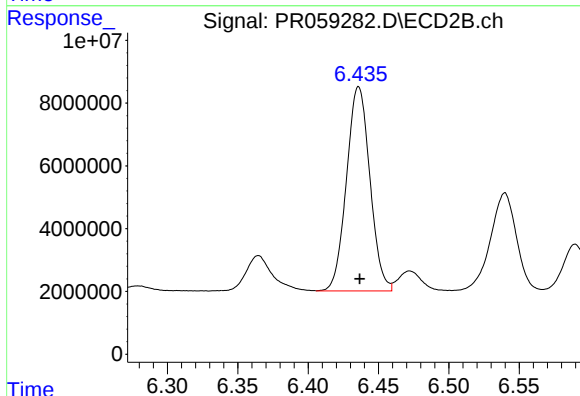
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 79293627
Conc: 274.46 ng/ml



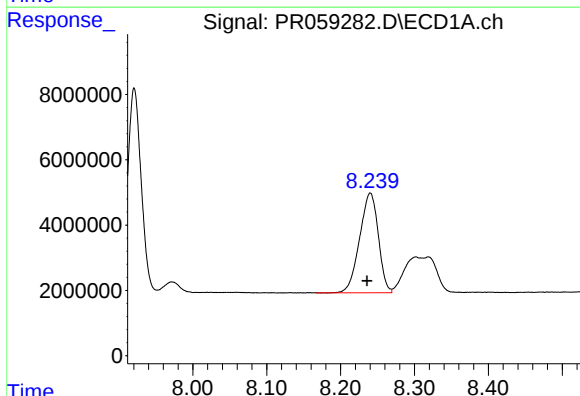
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 81247478
Conc: 310.74 ng/ml



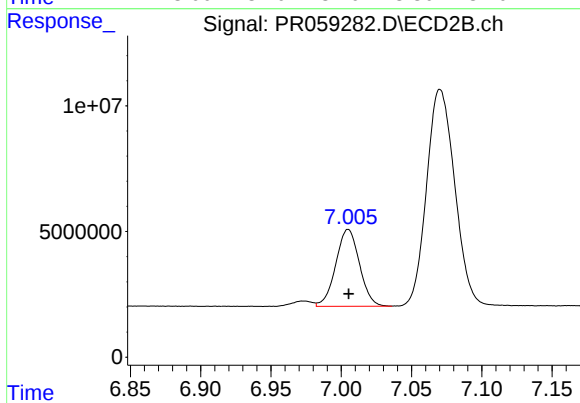
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 75386651
Conc: 295.47 ng/ml



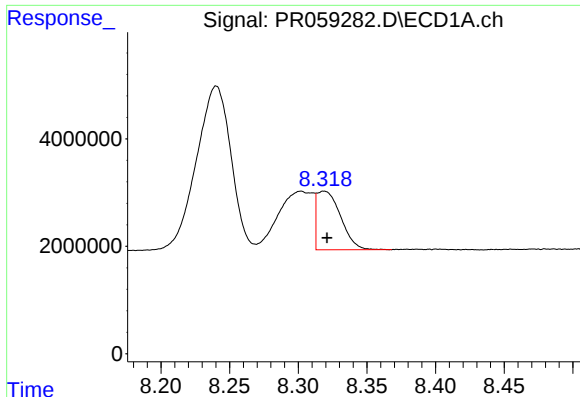
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.005 min
Response: 53599654
Conc: 293.04 ng/ml



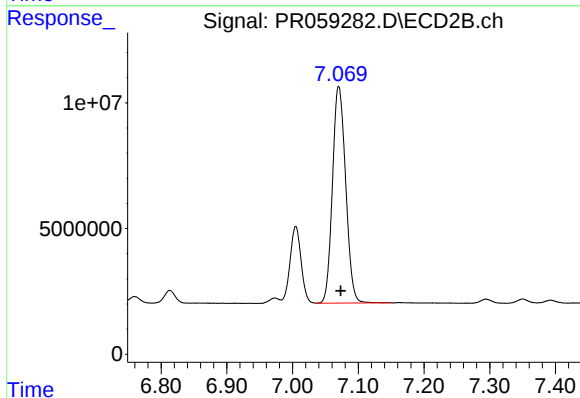
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 35881249
Conc: 187.20 ng/ml



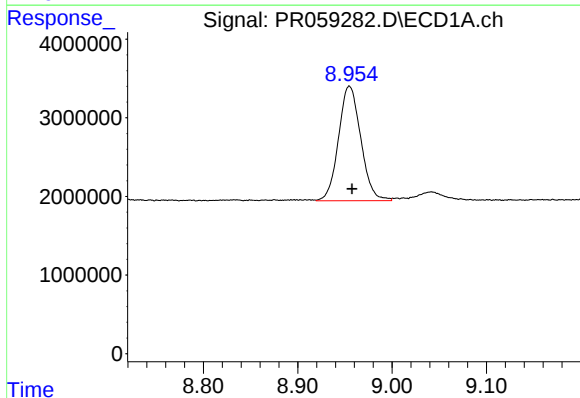
#39 AR-1262-4

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 13208596
Conc: 150.47 ng/ml



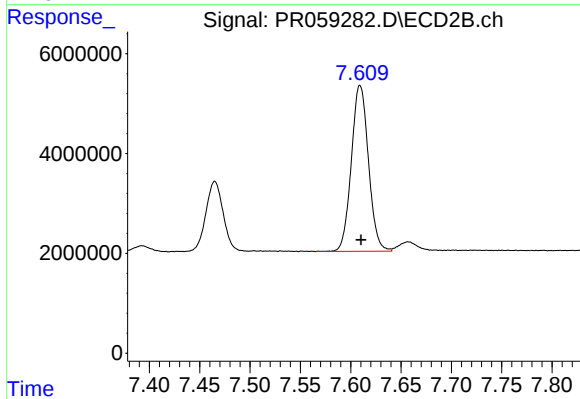
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 120260458
Conc: 330.29 ng/ml



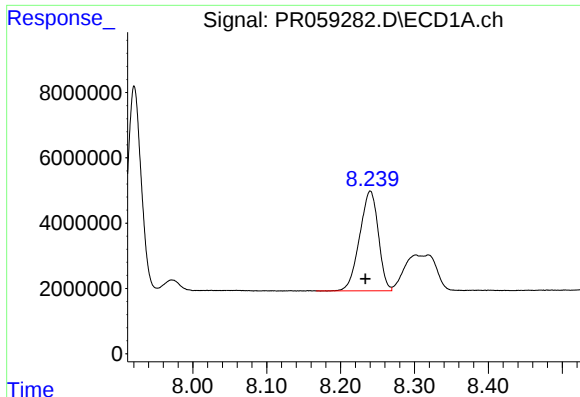
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 23875970
Conc: 239.17 ng/ml



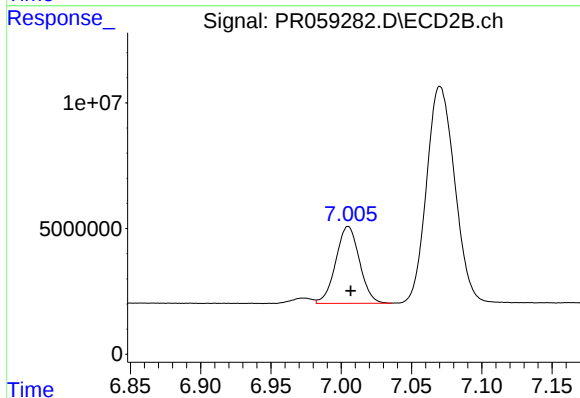
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 39360081
Conc: 244.14 ng/ml



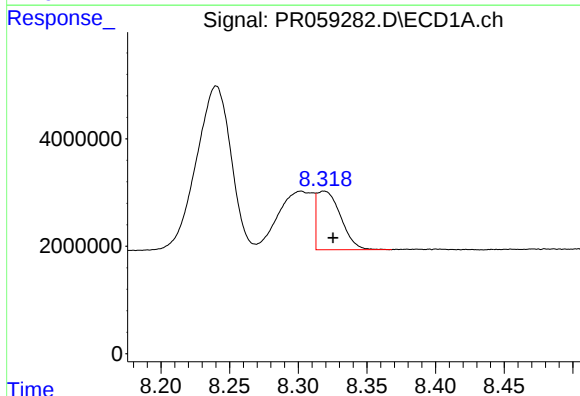
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 53599654
Conc: 125.59 ng/ml



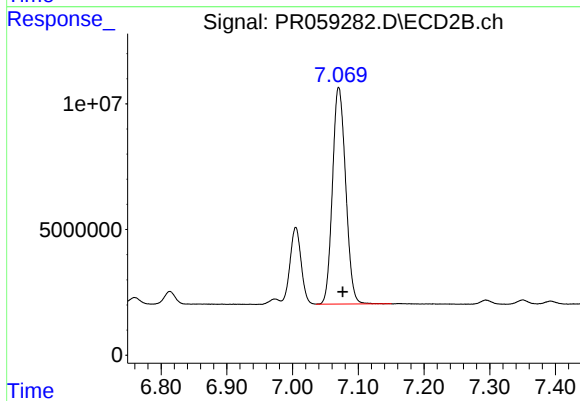
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 35881249
Conc: 44.43 ng/ml



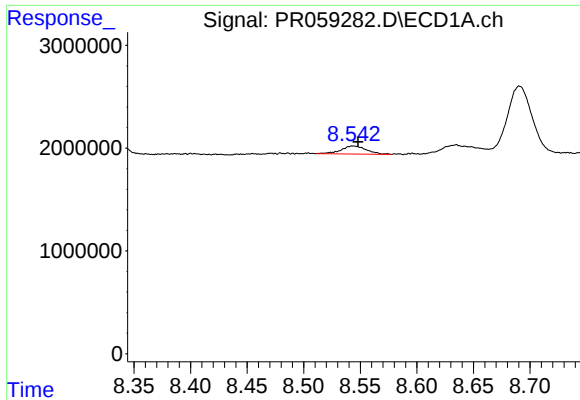
#42 AR-1268-2

R.T.: 8.319 min
Delta R.T.: -0.006 min
Response: 13208596
Conc: 34.19 ng/ml



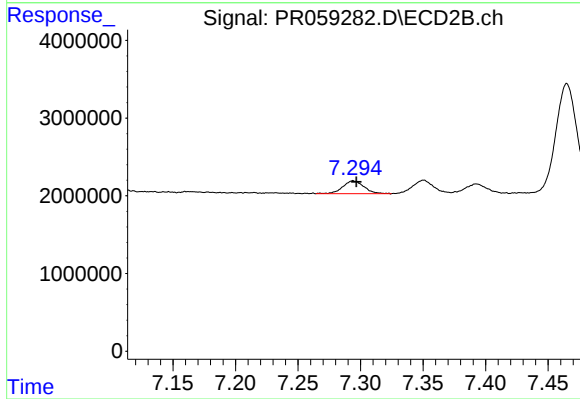
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 120260458
Conc: 164.40 ng/ml



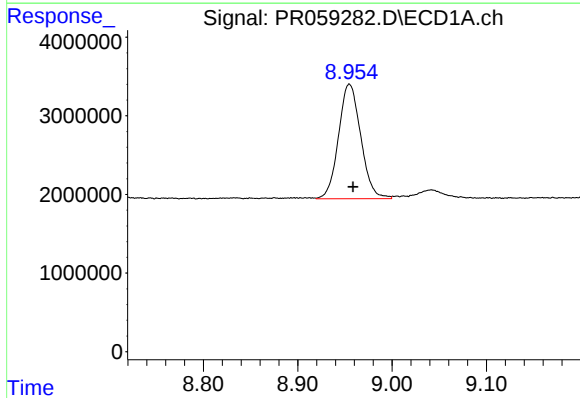
#43 AR-1268-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 1223507
Conc: 3.63 ng/ml



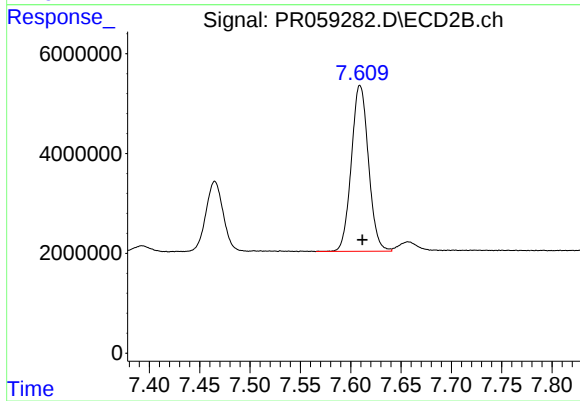
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 1964192
Conc: 3.13 ng/ml



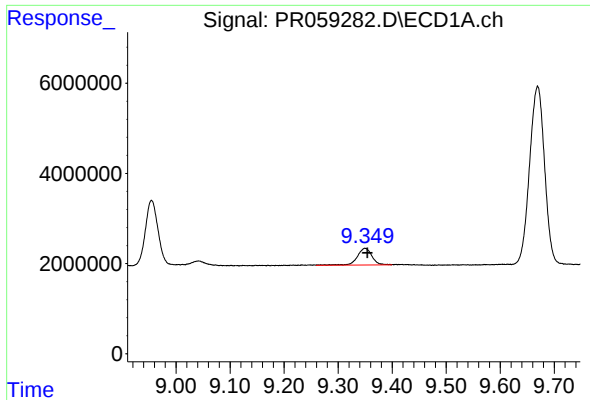
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 23875970
Conc: 161.00 ng/ml



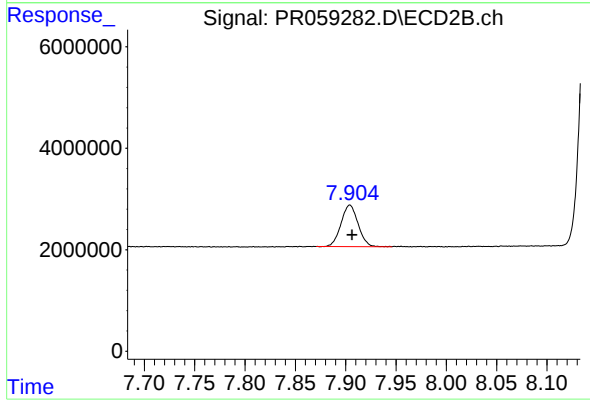
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 39360081
Conc: 158.22 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 7000852
Conc: 6.47 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 9690549
Conc: 4.98 ng/ml