

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 22:28
 Operator : AJ\MA
 Sample : P1158-06 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:49:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.689	3.005	34587727	9779948	5.294	1.680 #
2)	SA Decachlor...	9.738	8.375	14922482	15266949	6.133	5.409
Target Compounds							
3)	L1 AR-1016-1	4.945	4.151	927.2E6	923.2E6	4847.196	4749.488
4)	L1 AR-1016-2	4.966	4.170	3966.1E6	3652.3E6	14070.964	13609.645
5)	L1 AR-1016-3	5.034	4.353	549.9E6	1673.0E6	3052.178	11482.858 #
6)	L1 AR-1016-4	5.135	4.404	1713.8E6	1174.0E6	11808.513	10351.197
7)	L1 AR-1016-5	5.456	4.628	1627.1E6	1545.5E6	11037.760	10327.184
8)	L2 AR-1221-1	3.923	3.232	15649883	16565494	211.249	256.524
9)	L2 AR-1221-2	4.018	3.324	64429804	60777671	1277.260	1345.192
10)	L2 AR-1221-3	4.097	3.402	111.2E6	95569659	682.559	633.025
11)	L3 AR-1232-1	4.097	3.402	111.2E6	95569659	851.916	798.711
12)	L3 AR-1232-2	4.655	4.170	1079.0E6	3652.3E6	14987.594	31031.266 #
13)	L3 AR-1232-3	4.966	4.353	3966.1E6	1673.0E6	31403.100	26818.420
14)	L3 AR-1232-4	5.135	4.447	1713.8E6	1305.6E6	26388.070	23842.507
15)	L3 AR-1232-5	5.241	4.628	1118.9E6	1545.5E6	23518.064	25935.013
16)	L4 AR-1242-1	4.945	4.151	927.2E6	923.2E6	6075.154	5928.763
17)	L4 AR-1242-2	4.966	4.170	3966.1E6	3652.3E6	17699.434	17218.586
18)	L4 AR-1242-3	5.034	4.353	549.9E6	1673.0E6	3855.640	14456.617 #
19)	L4 AR-1242-4	5.135	4.447	1713.8E6	1305.6E6	15059.365	11656.638
20)	L4 AR-1242-5	5.936	5.007	1706.1E6	2421.1E6	14008.110	16953.303
21)	L5 AR-1248-1	4.945	4.151	927.2E6	923.2E6	7916.508	7831.163
22)	L5 AR-1248-2	5.241	4.404	1118.9E6	1174.0E6	6640.606	7158.976
23)	L5 AR-1248-3	5.456	4.447	1627.1E6	1305.6E6	8225.448	7727.822
24)	L5 AR-1248-4	5.895	4.628	1304.2E6	1545.5E6	6226.553	7580.486
25)	L5 AR-1248-5	5.936	5.050	1706.1E6	1583.5E6	8130.475	7883.316
26)	L6 AR-1254-1	5.865	5.007	1660.5E6	2421.1E6	7590.638	7827.563
27)	L6 AR-1254-2	6.106	5.169	2567.7E6	1399.0E6	7805.369	5229.640 #
28)	L6 AR-1254-3	6.504	5.599	2079.1E6	2379.0E6	6217.217	5519.375
29)	L6 AR-1254-4	6.820	5.850	1329.3E6	1317.7E6	5808.865	4902.100
30)	L6 AR-1254-5	7.281	6.303	1517.7E6	2001.2E6	5827.006	5206.804
31)	L7 AR-1260-1	6.686	5.743	688.5E6	1153.0E6	2542.779	3763.502 #
32)	L7 AR-1260-2	6.974	5.950	843.5E6	909.6E6	2739.166	2477.988
33)	L7 AR-1260-3	7.368	6.109	111.8E6	853.0E6	486.823	2467.338 #
34)	L7 AR-1260-4	7.593	6.626	564.0E6	131.8E6	2222.750	460.975 #
35)	L7 AR-1260-5	7.957	6.894	285.0E6	335.7E6	604.274	502.346
36)	L8 AR-1262-1	7.368	6.375	111.8E6	122.8E6	356.689	311.096
37)	L8 AR-1262-2	7.957	6.894	285.0E6	335.7E6	554.148	469.840
38)	L8 AR-1262-3	8.280	7.204	217.2E6	46655203	626.622	171.192 #
39)	L8 AR-1262-4	8.361	7.270	29478373	319.4E6	111.872	611.836 #
40)	L8 AR-1262-5	9.010	7.816	44018111	80573280	241.604	340.511 #
41)	L9 AR-1268-1	8.280	7.204	217.2E6	46655203	345.086	56.139 #

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Acq On : 22 Jan 2024 22:28
Operator : AJ\MA
Sample : P1158-06 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:49:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

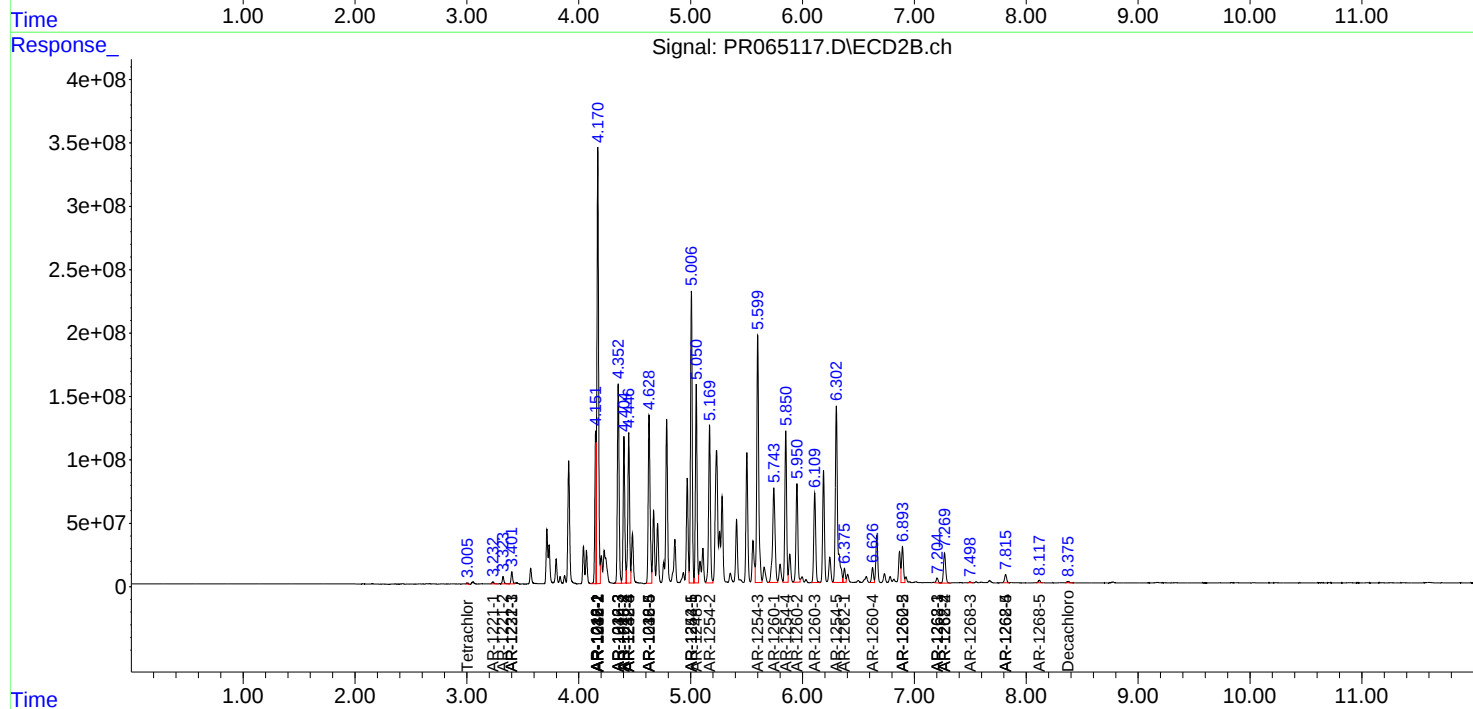
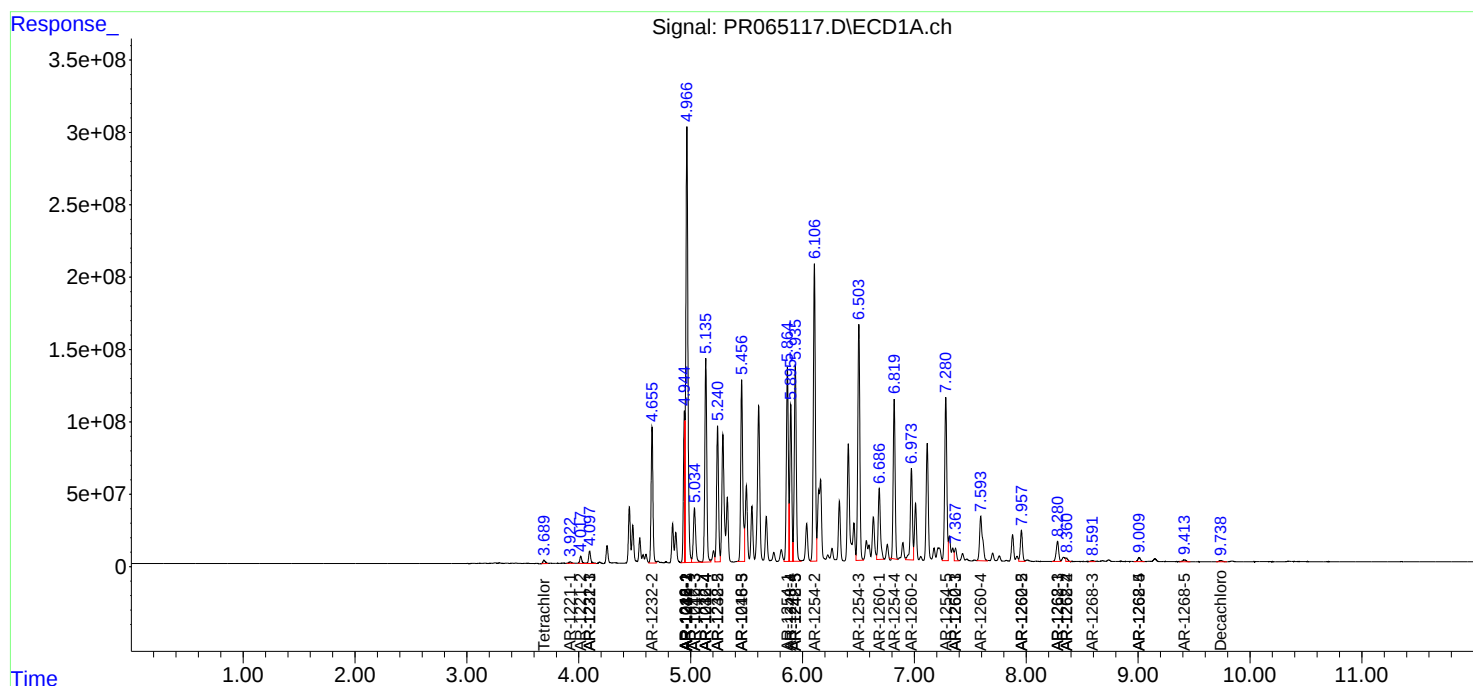
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.270	29478373	319.4E6	52.199	410.318 #
43)	L9 AR-1268-3	8.590	7.498	9718340	10083069	19.597	15.238
44)	L9 AR-1268-4	9.010	7.816	44018111	80573280	207.516	291.105 #
45)	L9 AR-1268-5	9.414	8.117	25411639	24497771	16.767	12.264 #

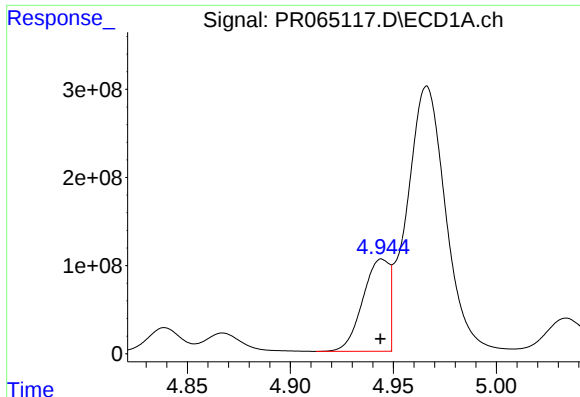
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 19 21:16:50 2024
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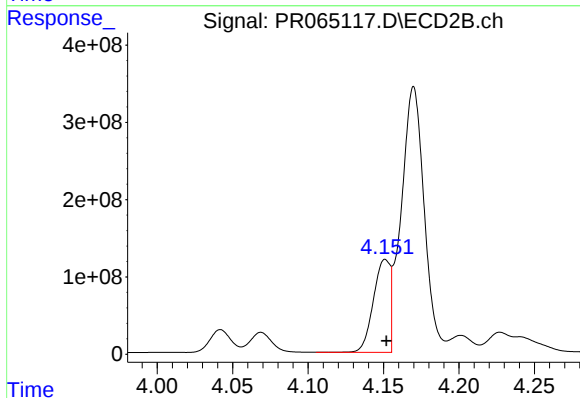
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





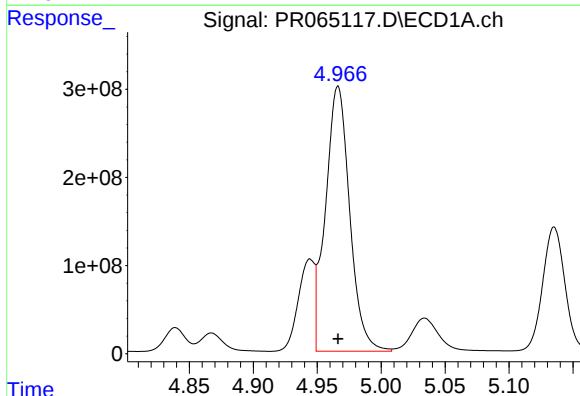
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 927186138
Conc: 4847.20 ng/ml



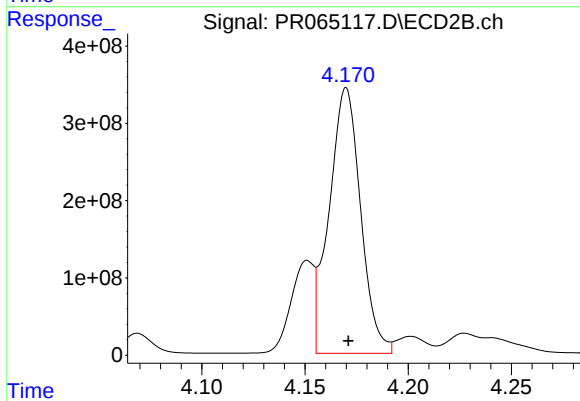
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 923186743
Conc: 4749.49 ng/ml



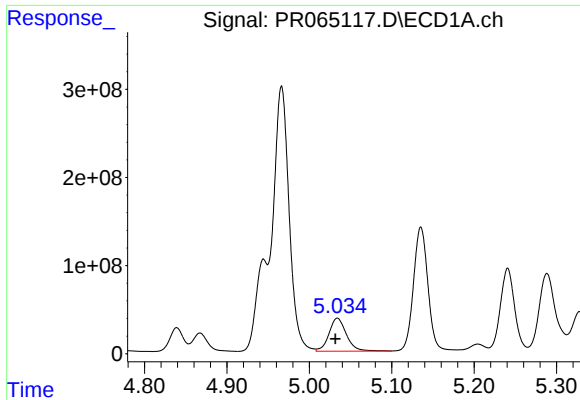
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 3966078848
Conc: 14070.96 ng/ml



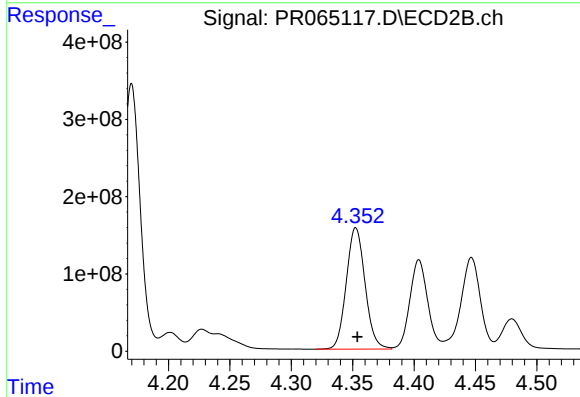
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 3652269965
Conc: 13609.64 ng/ml



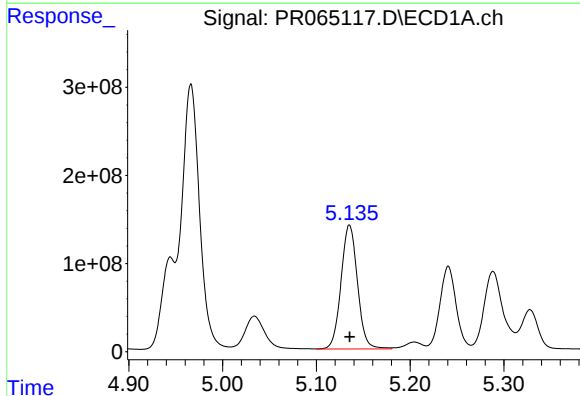
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 549929118
Conc: 3052.18 ng/ml



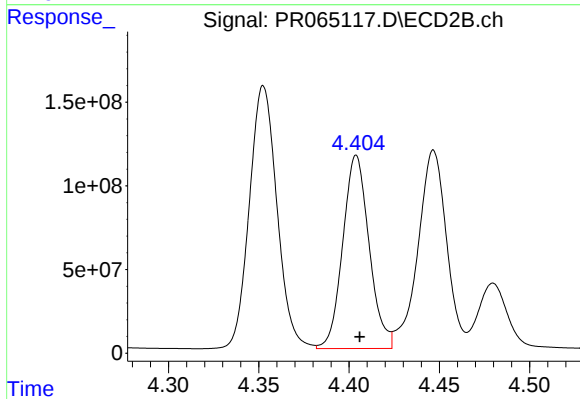
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 1673031364
Conc: 11482.86 ng/ml



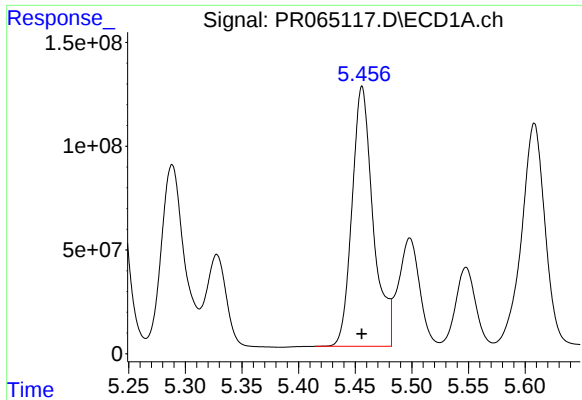
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1713775405
Conc: 11808.51 ng/ml



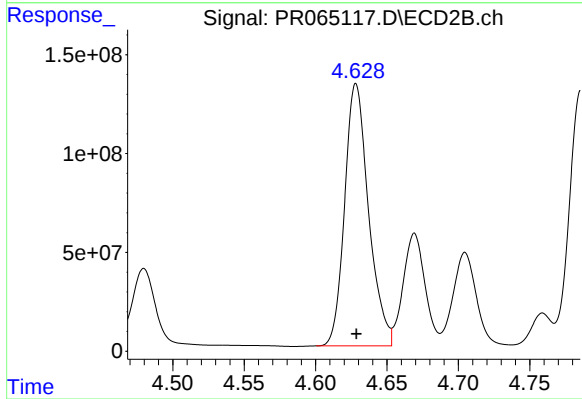
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 1174034329
Conc: 10351.20 ng/ml



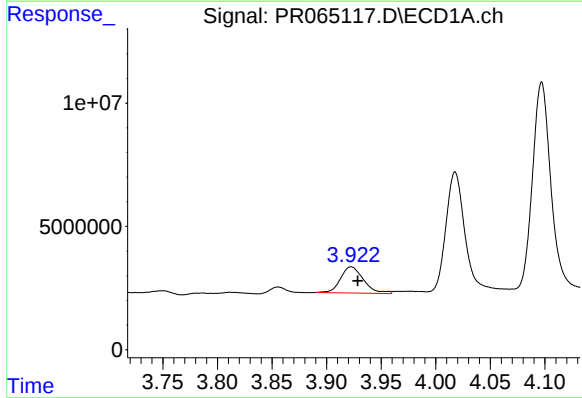
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1627095753
Conc: 11037.76 ng/ml



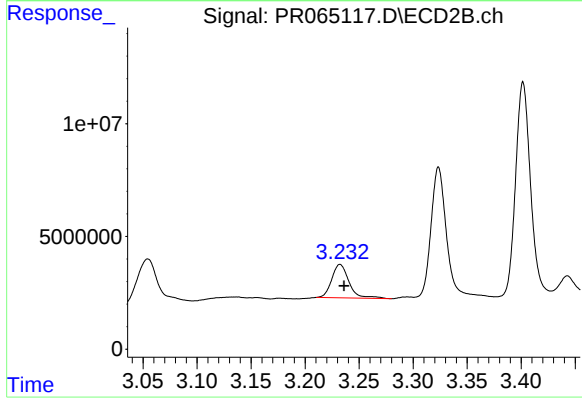
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1545527561
Conc: 10327.18 ng/ml



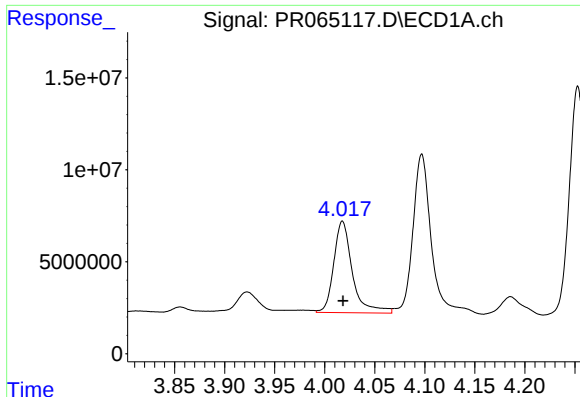
#8 AR-1221-1

R.T.: 3.923 min
Delta R.T.: -0.006 min
Response: 15649883
Conc: 211.25 ng/ml



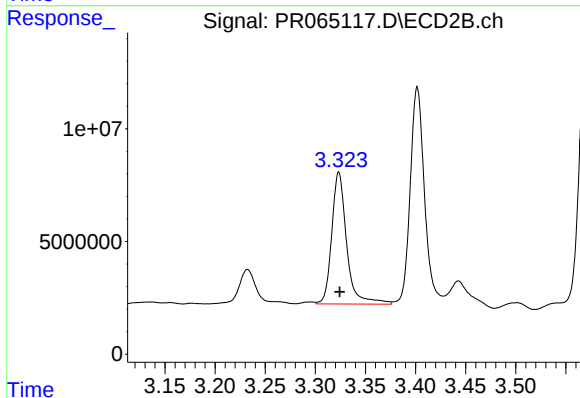
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 16565494
Conc: 256.52 ng/ml



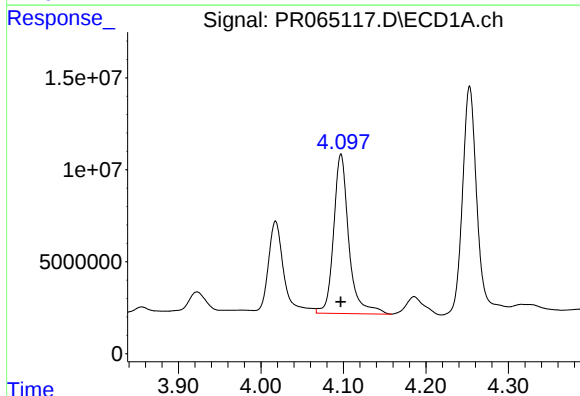
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 64429804
Conc: 1277.26 ng/ml



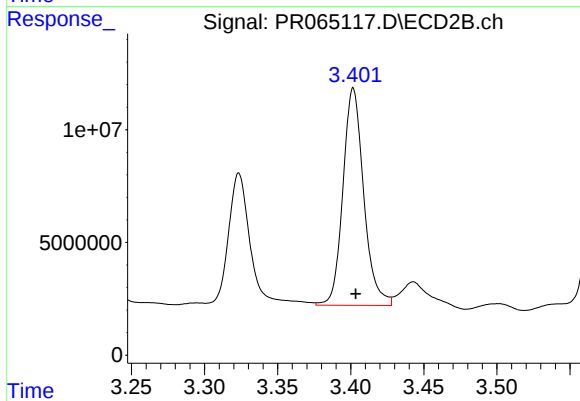
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 60777671
Conc: 1345.19 ng/ml



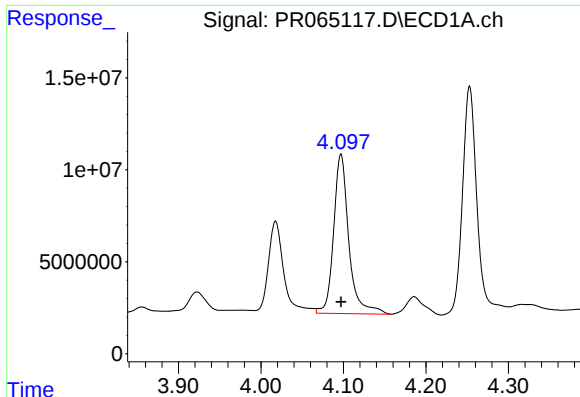
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 111164741
Conc: 682.56 ng/ml



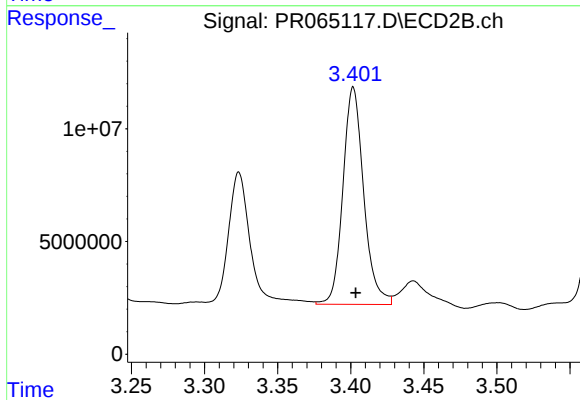
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 95569659
Conc: 633.03 ng/ml



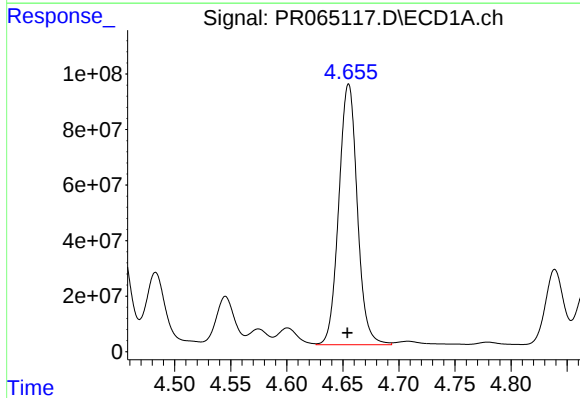
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 111164741
Conc: 851.92 ng/ml



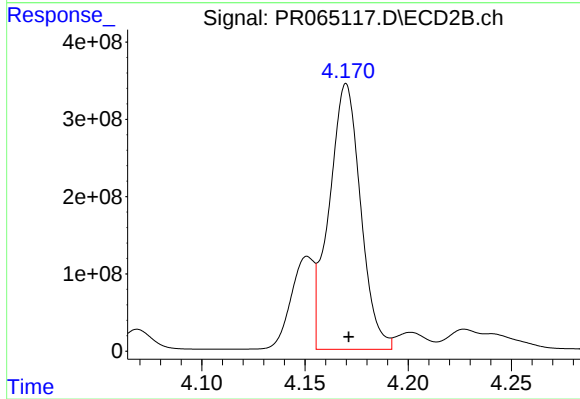
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 95569659
Conc: 798.71 ng/ml



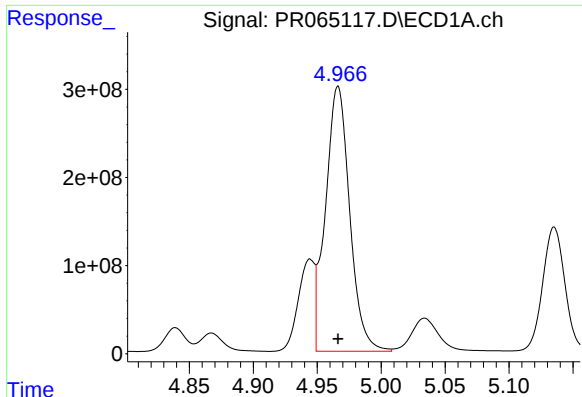
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.001 min
Response: 1079030595
Conc: 14987.59 ng/ml



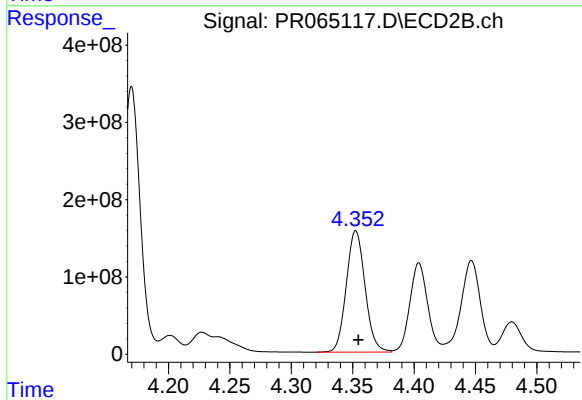
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 3652269965
Conc: 31031.27 ng/ml



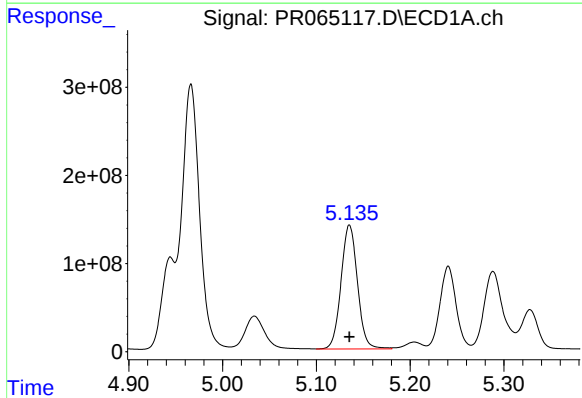
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 3966078848
Conc: 31403.10 ng/ml



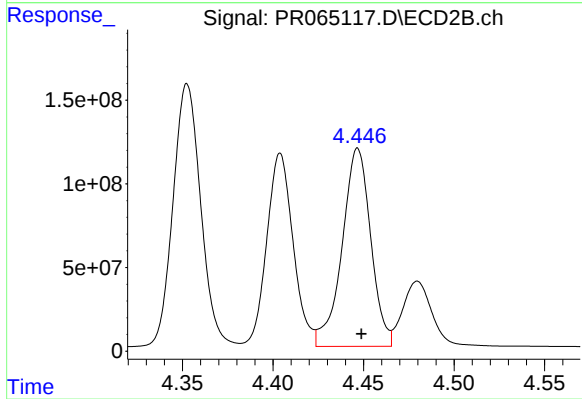
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 1673031364
Conc: 26818.42 ng/ml



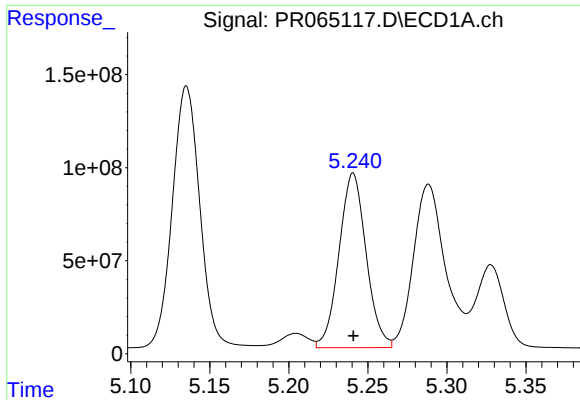
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1713775405
Conc: 26388.07 ng/ml



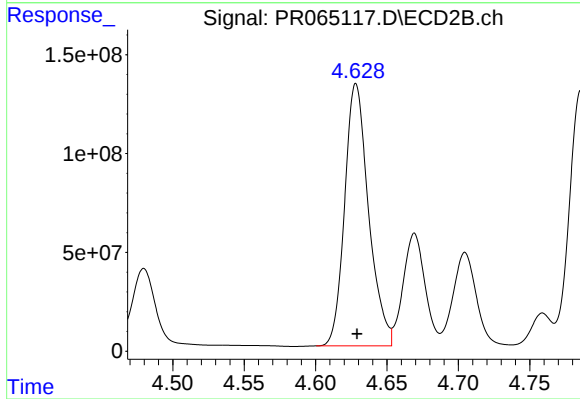
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1305615400
Conc: 23842.51 ng/ml



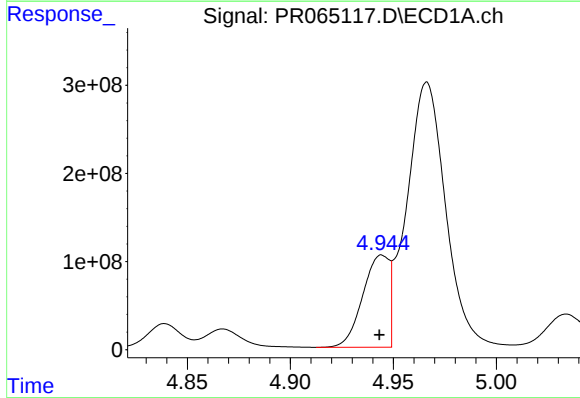
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1118919779
Conc: 23518.06 ng/ml



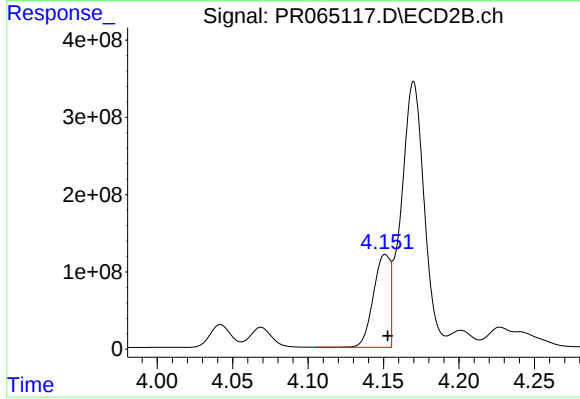
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1545527561
Conc: 25935.01 ng/ml



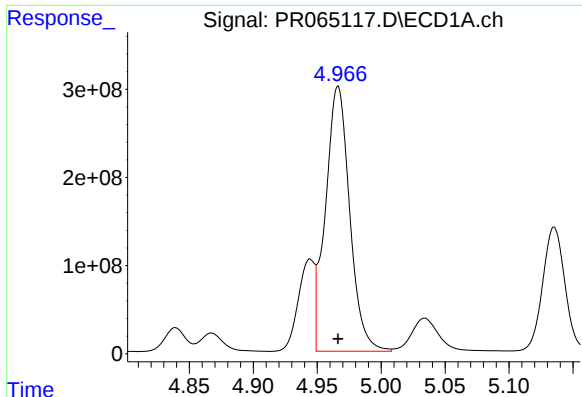
#16 AR-1242-1

R.T.: 4.945 min
Delta R.T.: 0.001 min
Response: 927186138
Conc: 6075.15 ng/ml



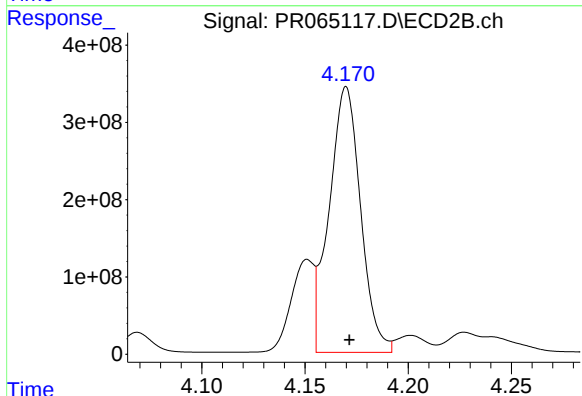
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 923186743
Conc: 5928.76 ng/ml



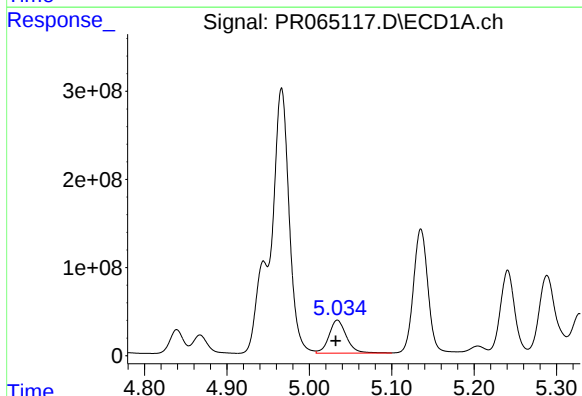
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 3966078848
Conc: 17699.43 ng/ml



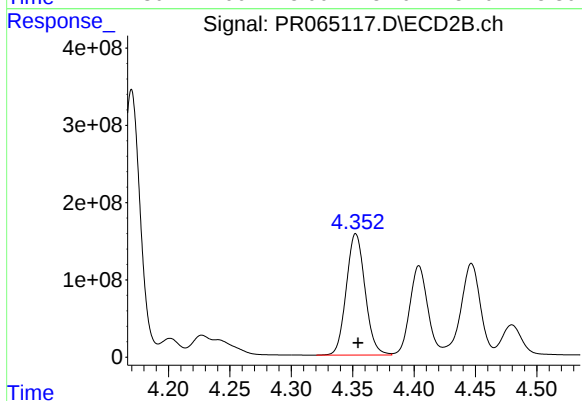
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 3652269965
Conc: 17218.59 ng/ml



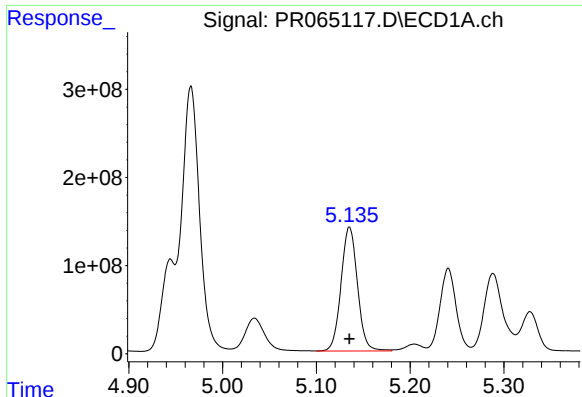
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 549929118
Conc: 3855.64 ng/ml



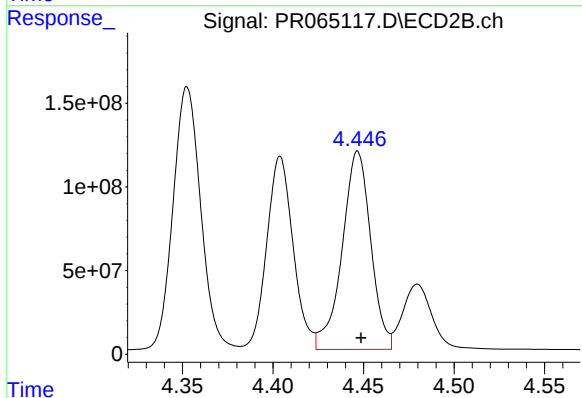
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 1673031364
Conc: 14456.62 ng/ml



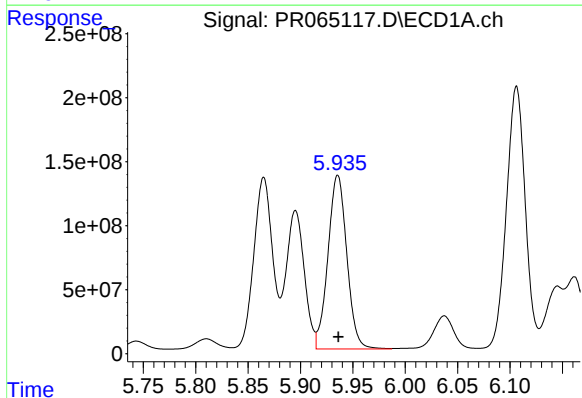
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1713775405
Conc: 15059.36 ng/ml



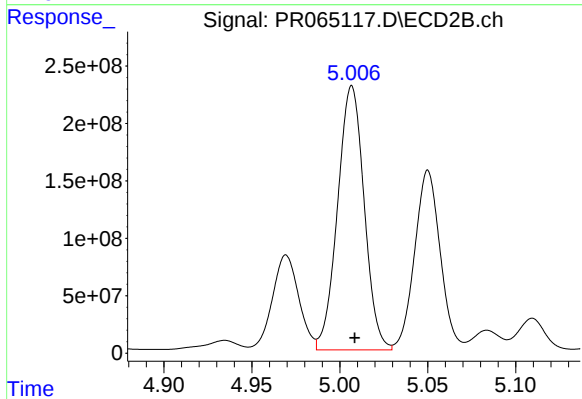
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1305615400
Conc: 11656.64 ng/ml



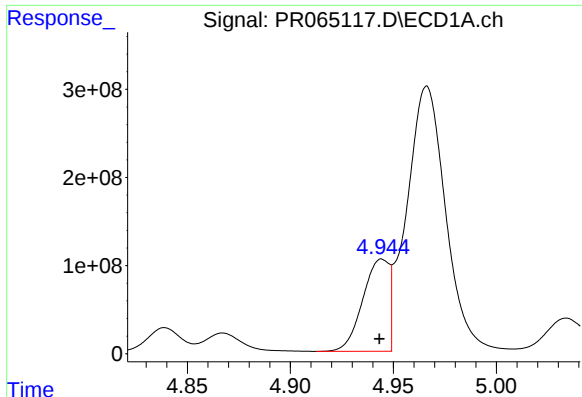
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1706073436
Conc: 14008.11 ng/ml



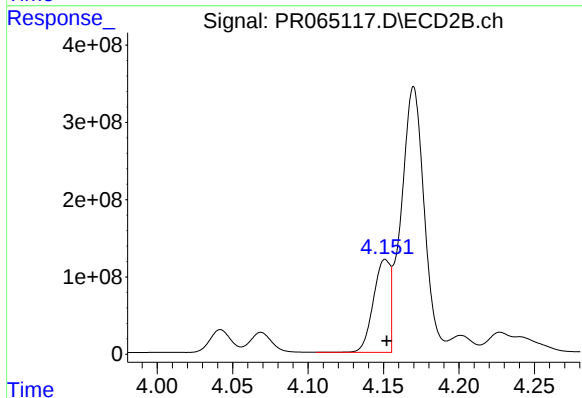
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 2421145331
Conc: 16953.30 ng/ml



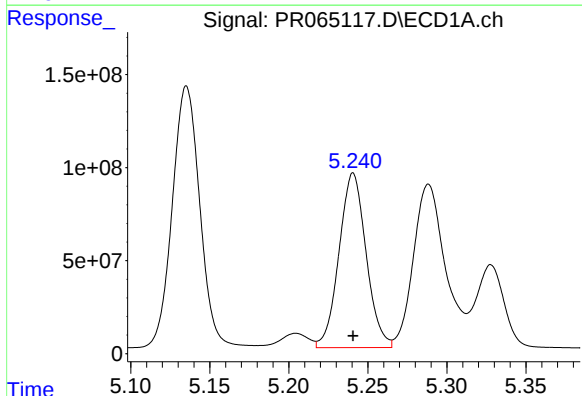
#21 AR-1248-1

R.T.: 4.945 min
Delta R.T.: 0.001 min
Response: 927186138
Conc: 7916.51 ng/ml



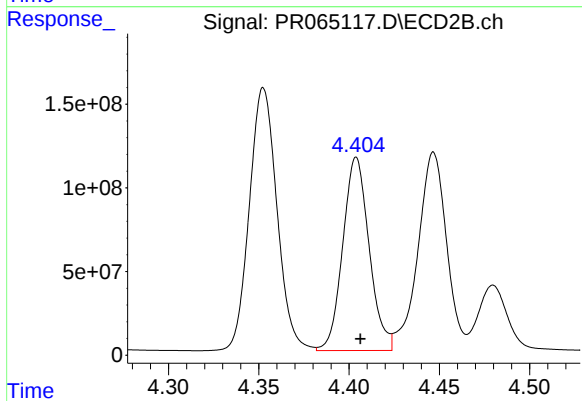
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 923186743
Conc: 7831.16 ng/ml



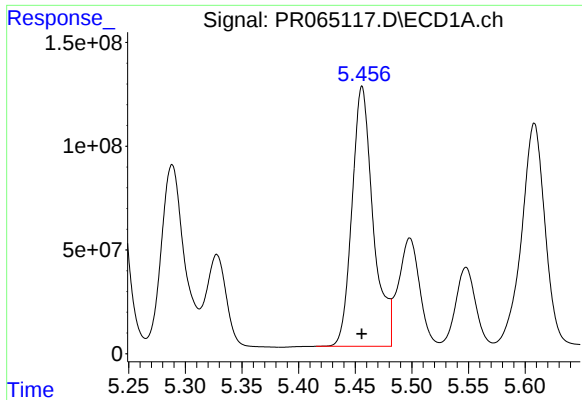
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1118919779
Conc: 6640.61 ng/ml



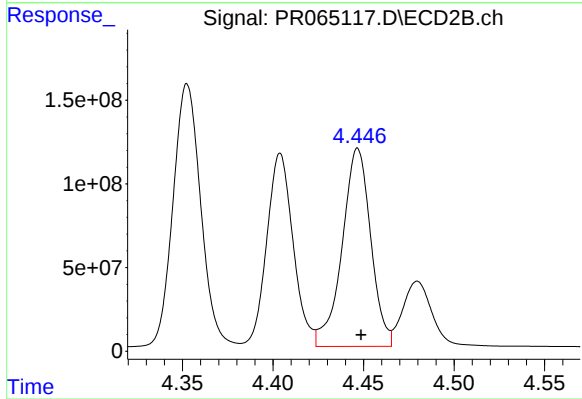
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 1174034329
Conc: 7158.98 ng/ml



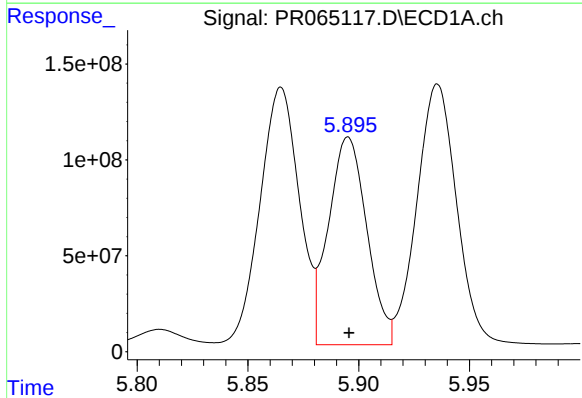
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1627095753
Conc: 8225.45 ng/ml



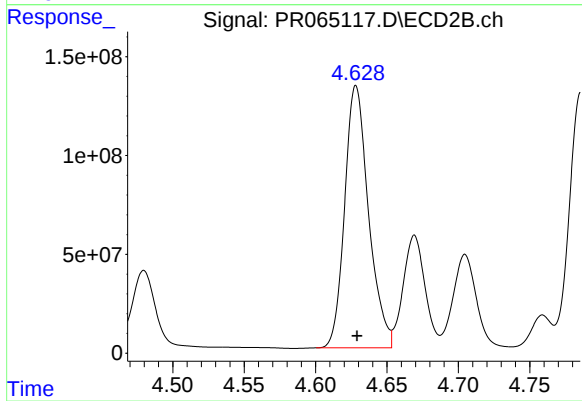
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1305615400
Conc: 7727.82 ng/ml



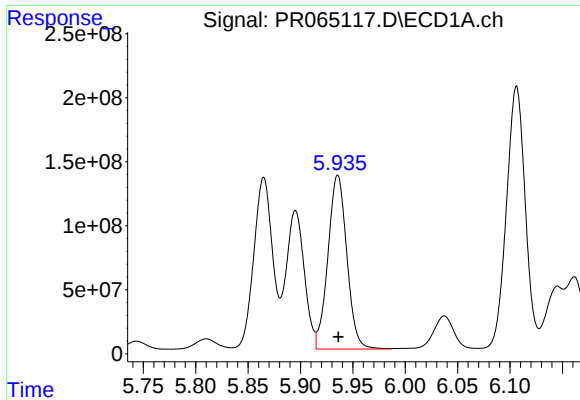
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 1304196469
Conc: 6226.55 ng/ml



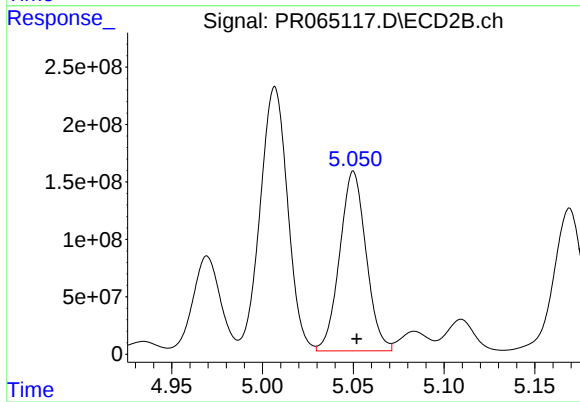
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1545527561
Conc: 7580.49 ng/ml



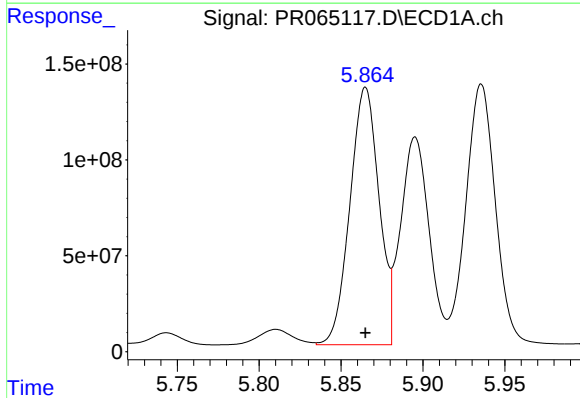
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1706073436
Conc: 8130.48 ng/ml



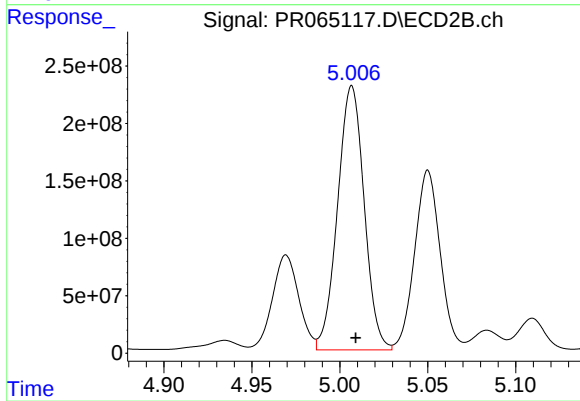
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 1583461847
Conc: 7883.32 ng/ml



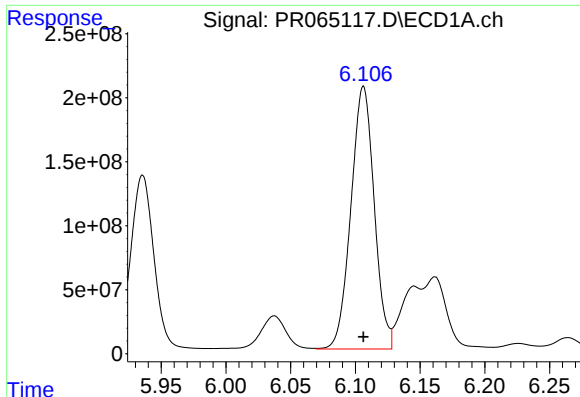
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 1660519193
Conc: 7590.64 ng/ml



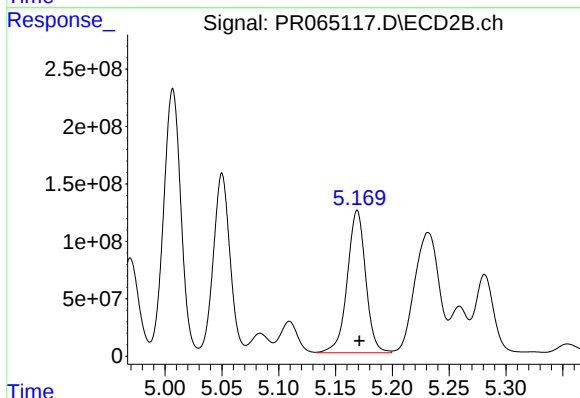
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 2421145331
Conc: 7827.56 ng/ml



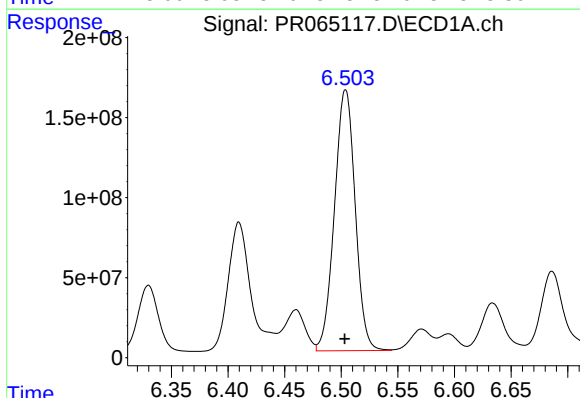
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 2567693518
Conc: 7805.37 ng/ml



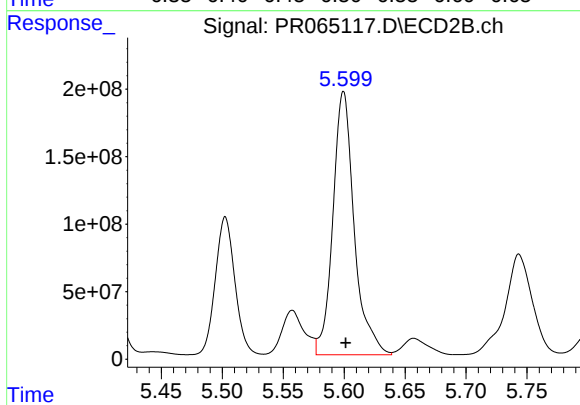
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1398990619
Conc: 5229.64 ng/ml



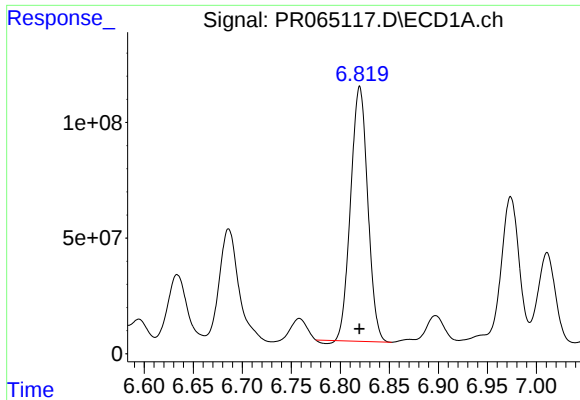
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 2079054112
Conc: 6217.22 ng/ml



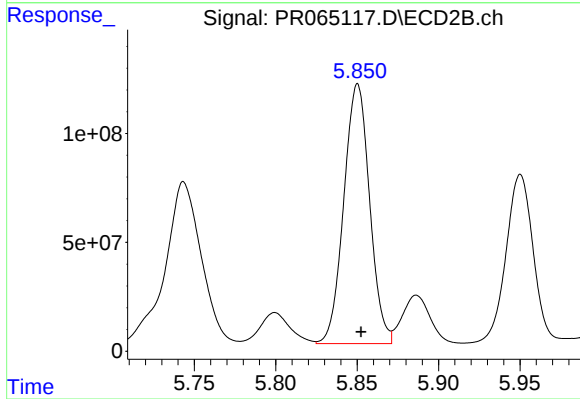
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 2378961047
Conc: 5519.37 ng/ml



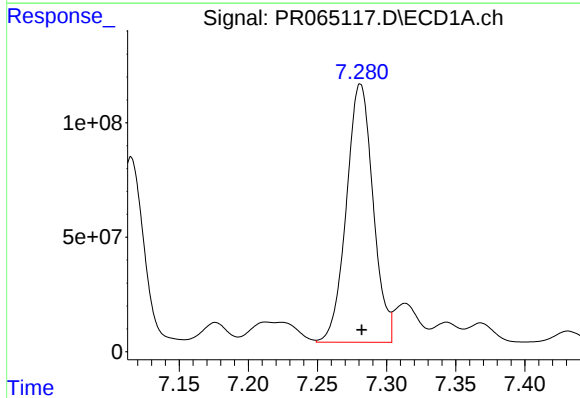
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 1329264953
Conc: 5808.87 ng/ml



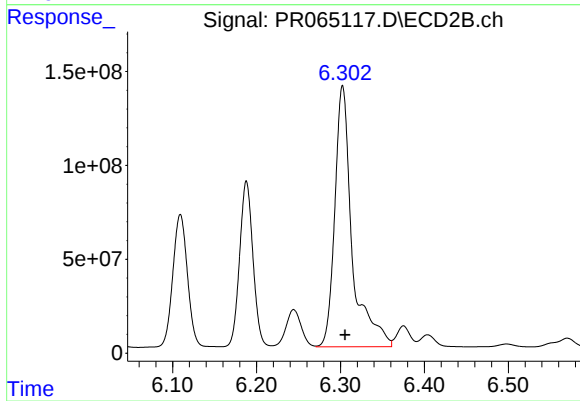
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 1317656003
Conc: 4902.10 ng/ml



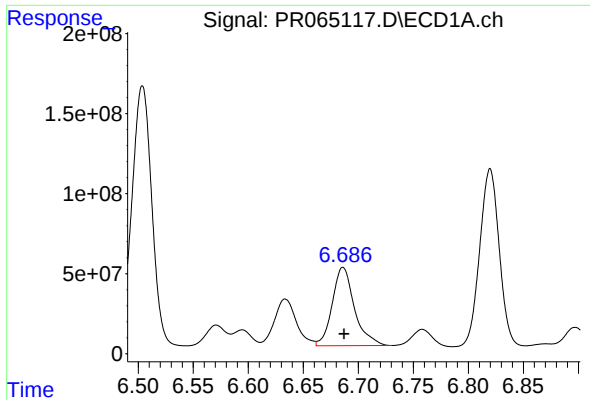
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 1517678831
Conc: 5827.01 ng/ml



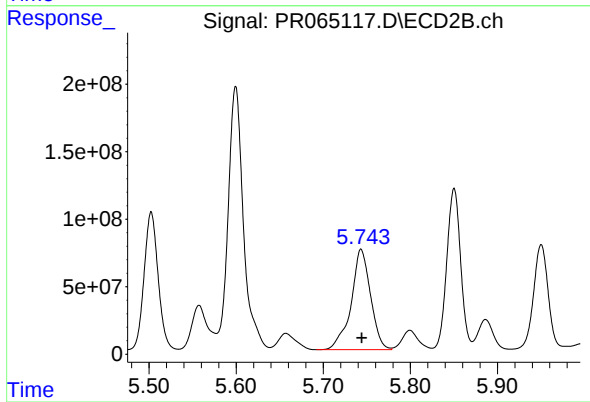
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 2001203328
Conc: 5206.80 ng/ml



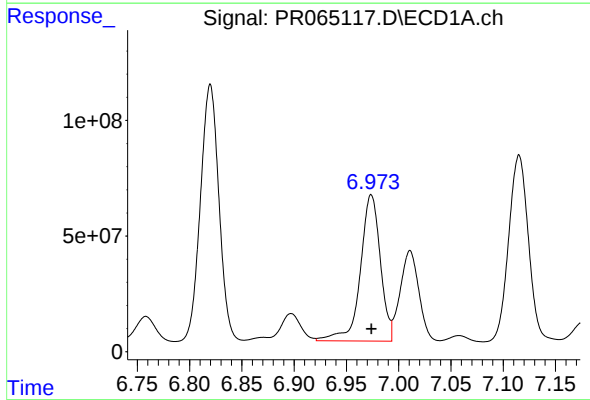
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 688480585
Conc: 2542.78 ng/ml



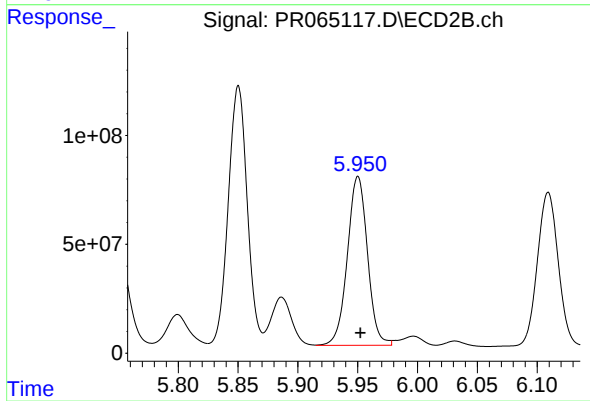
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 1153010277
Conc: 3763.50 ng/ml



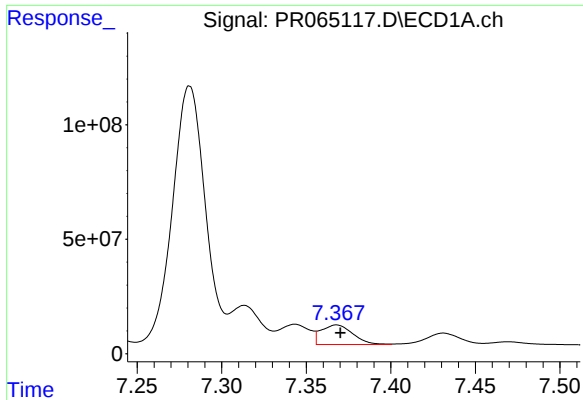
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 843543989
Conc: 2739.17 ng/ml



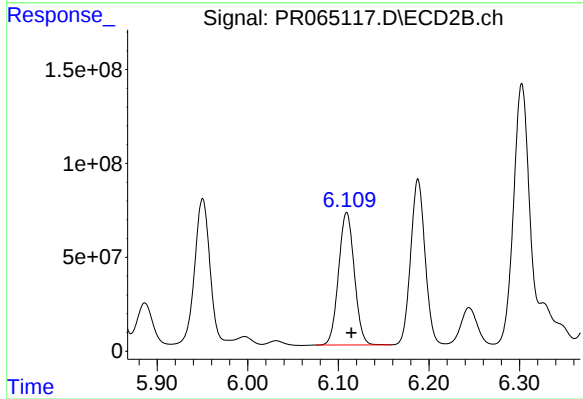
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 909602892
Conc: 2477.99 ng/ml



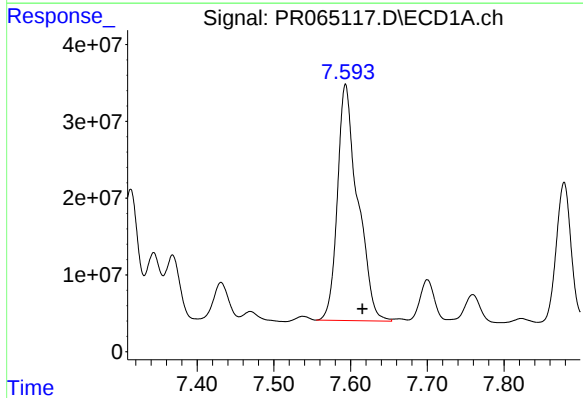
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 111804182
Conc: 486.82 ng/ml



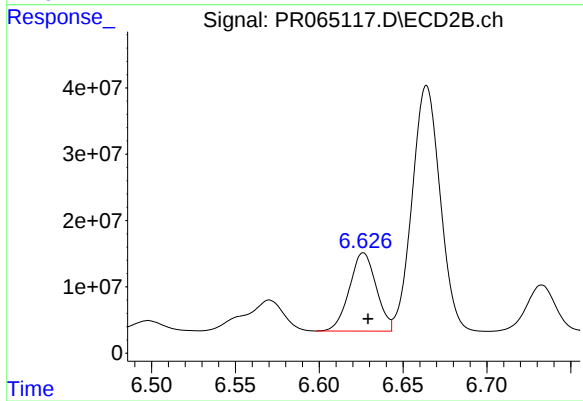
#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 853045973
Conc: 2467.34 ng/ml



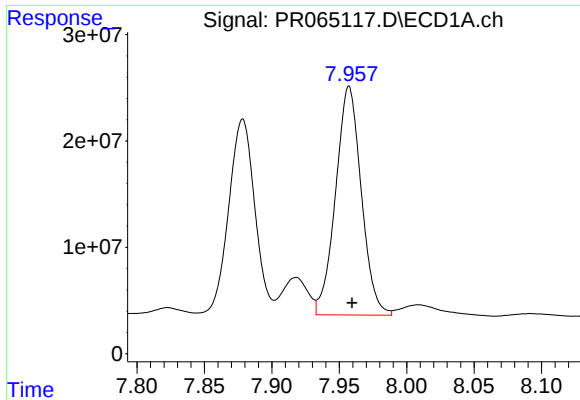
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 564020304
Conc: 2222.75 ng/ml



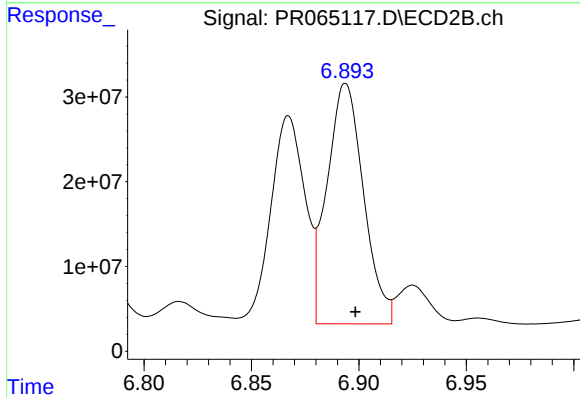
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 131771367
Conc: 460.98 ng/ml



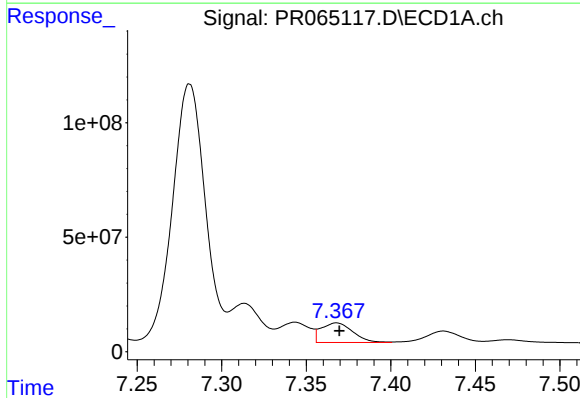
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 284985585
Conc: 604.27 ng/ml



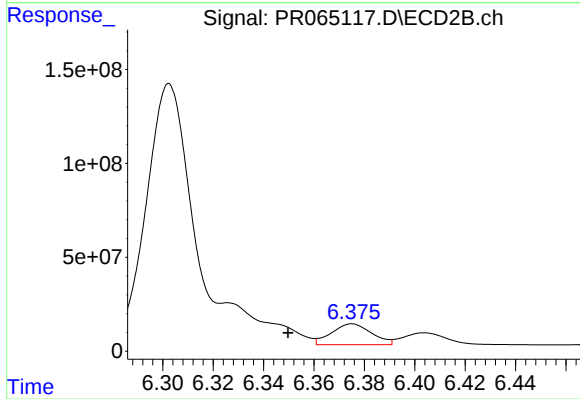
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.005 min
Response: 335697689
Conc: 502.35 ng/ml



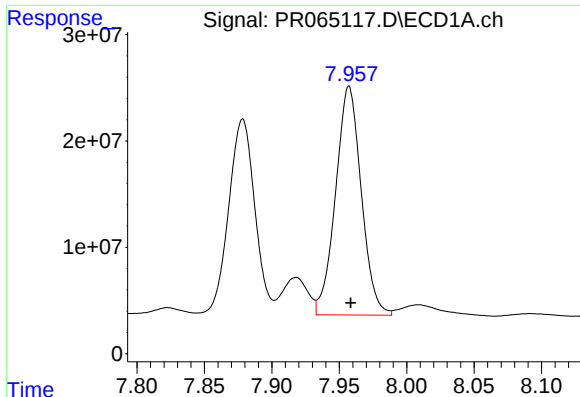
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 111804182
Conc: 356.69 ng/ml



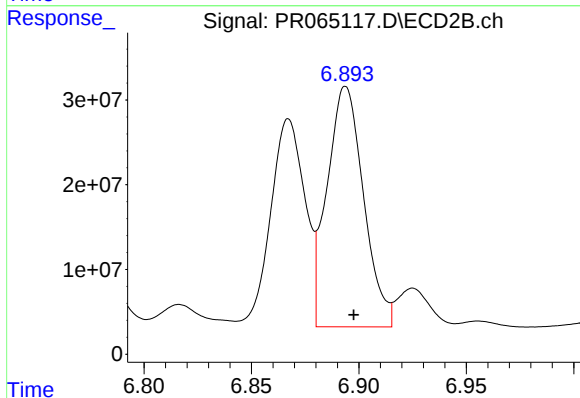
#36 AR-1262-1

R.T.: 6.375 min
Delta R.T.: 0.025 min
Response: 122829870
Conc: 311.10 ng/ml



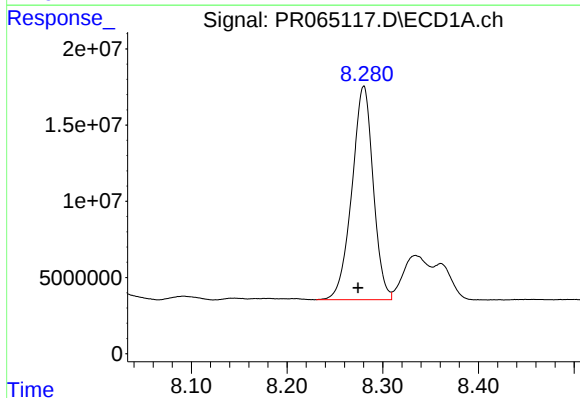
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 284985585
Conc: 554.15 ng/ml



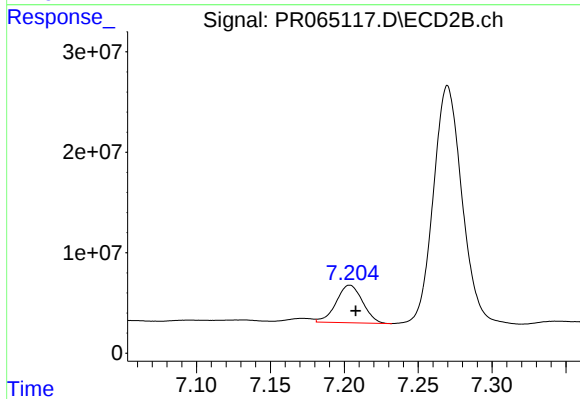
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 335697689
Conc: 469.84 ng/ml



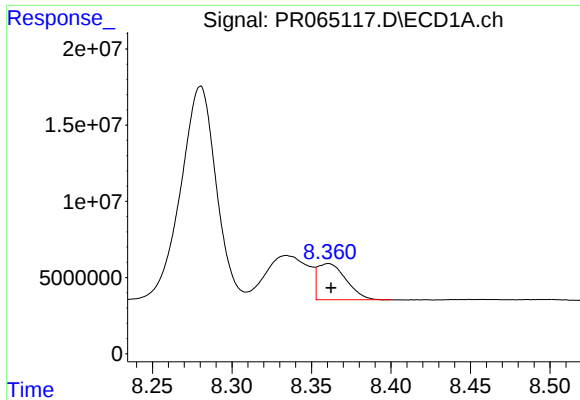
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 217150043
Conc: 626.62 ng/ml



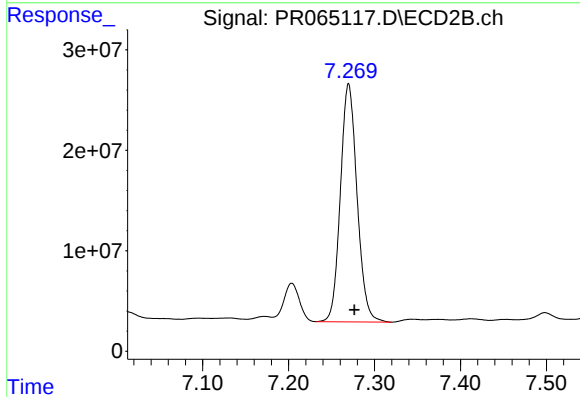
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 46655203
Conc: 171.19 ng/ml



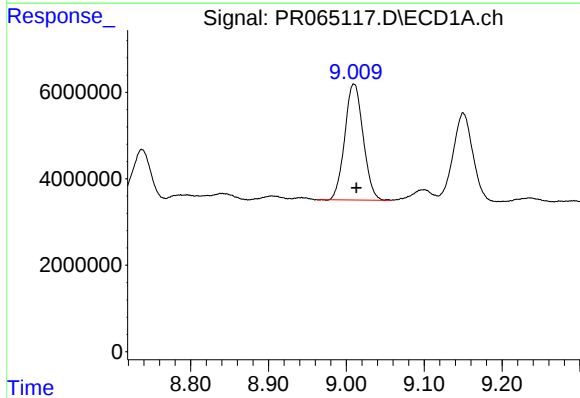
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 29478373
Conc: 111.87 ng/ml



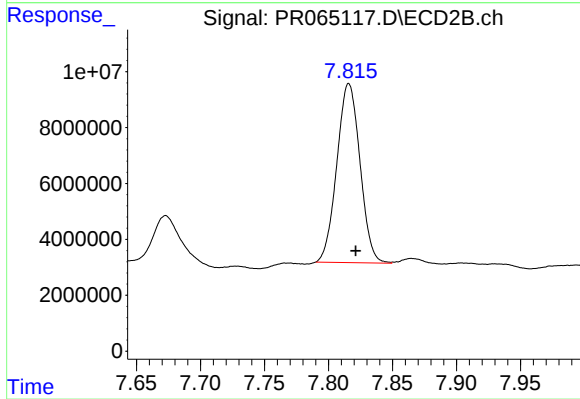
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.007 min
Response: 319351163
Conc: 611.84 ng/ml



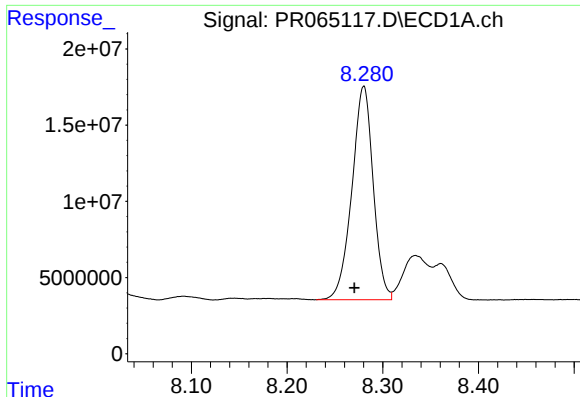
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 44018111
Conc: 241.60 ng/ml



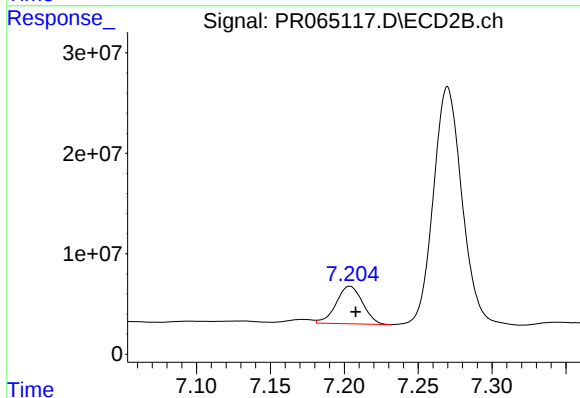
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 80573280
Conc: 340.51 ng/ml



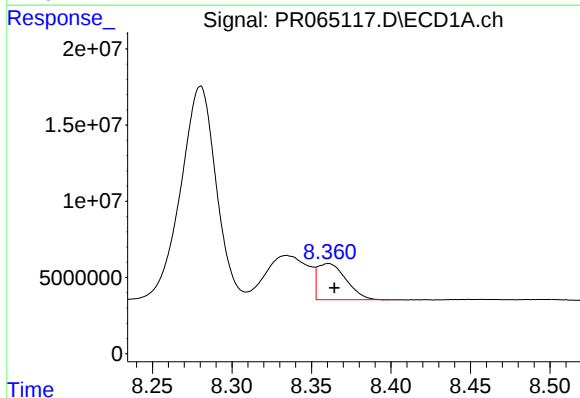
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.010 min
Response: 217150043
Conc: 345.09 ng/ml



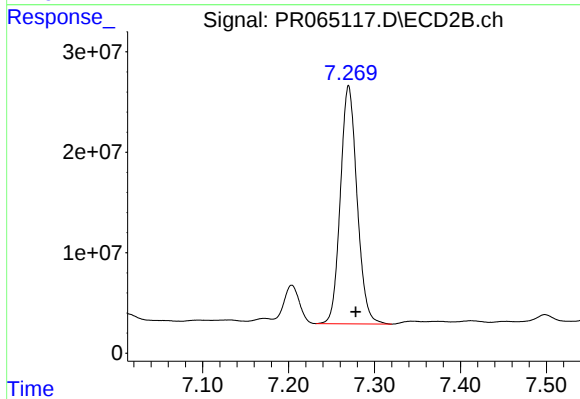
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 46655203
Conc: 56.14 ng/ml



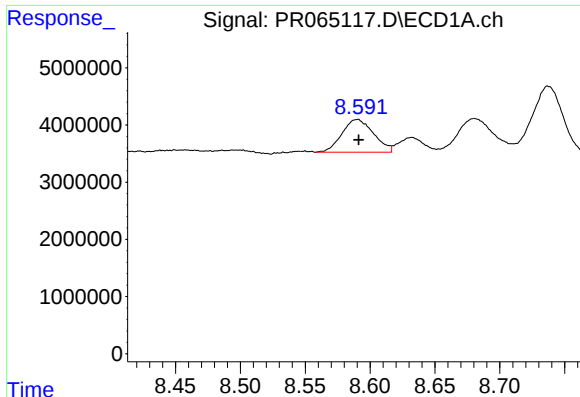
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 29478373
Conc: 52.20 ng/ml



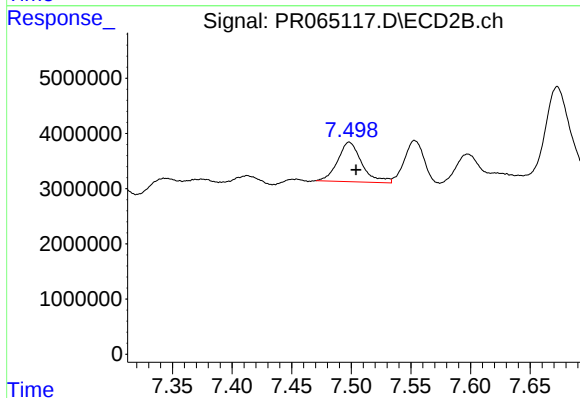
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 319351163
Conc: 410.32 ng/ml



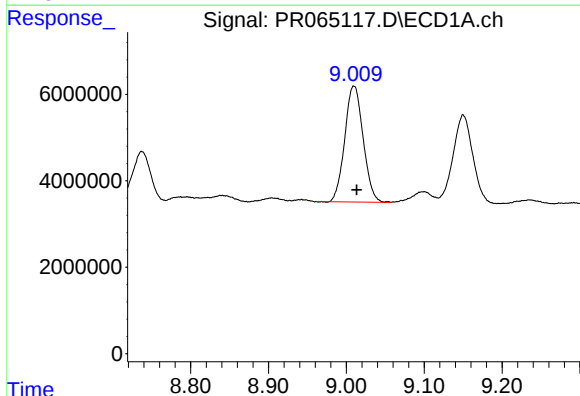
#43 AR-1268-3

R.T.: 8.590 min
Delta R.T.: -0.001 min
Response: 9718340
Conc: 19.60 ng/ml



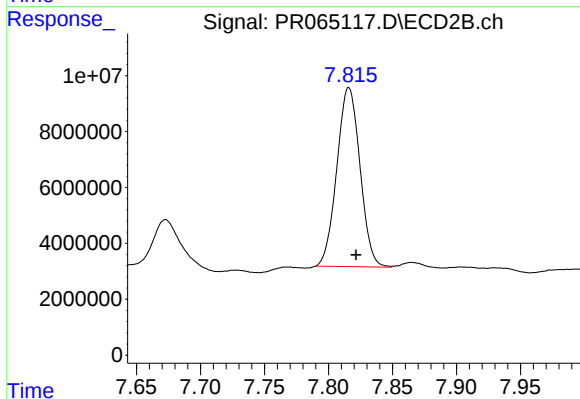
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 10083069
Conc: 15.24 ng/ml



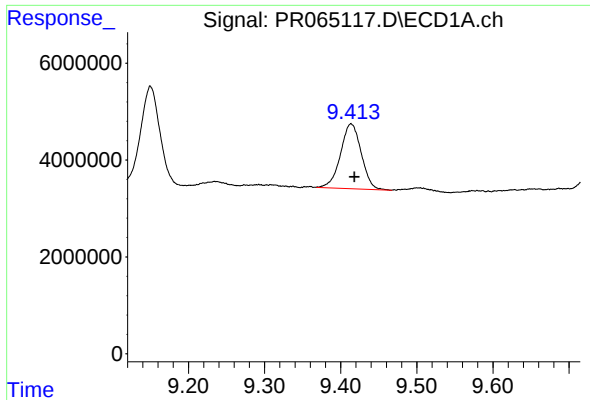
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.004 min
Response: 44018111
Conc: 207.52 ng/ml



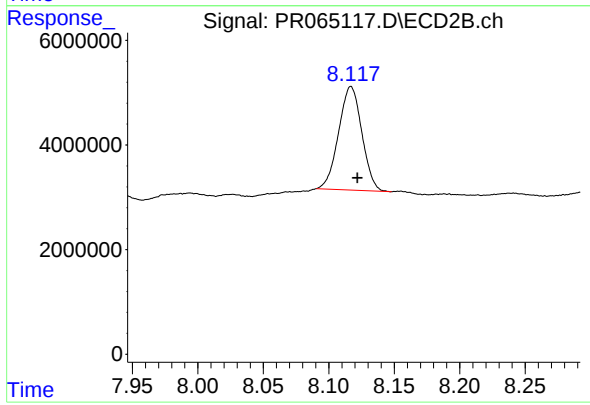
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 80573280
Conc: 291.10 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 25411639
Conc: 16.77 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 24497771
Conc: 12.26 ng/ml