

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 18:01
 Operator : AJ\MA
 Sample : P1157-11DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:56:50 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...	3.701	3.005	78478034	45447044	12.012	7.806 #
2)	SA Decachlor...	9.740	8.377	52283779	52569848	21.488	18.626
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	521.6E6	527.0E6	2726.960	2711.462
4)	L1 AR-1016-2	4.967	4.170	1619.0E6	1499.7E6	5743.854	5588.518
5)	L1 AR-1016-3	5.035	4.353	267.1E6	742.7E6	1482.202	5097.207 #
6)	L1 AR-1016-4	5.135	4.405	723.2E6	1264.5E6	4982.783	11148.827 #
7)	L1 AR-1016-5	5.456	4.628	1285.5E6	1285.4E6	8720.433	8589.159
8)	L2 AR-1221-1	3.926	3.231	8649685	12074822	116.757	186.984 #
9)	L2 AR-1221-2	4.018	3.324	18462931	16439732	366.010	363.861
10)	L2 AR-1221-3	4.098	3.402	53315267	46475030	327.359	307.837
11)	L3 AR-1232-1	4.098	3.402	53315267	46475030	408.584	388.409
12)	L3 AR-1232-2	4.655	4.170	549.6E6	1499.7E6	7633.385	12742.345 #
13)	L3 AR-1232-3	4.967	4.353	1619.0E6	742.7E6	12818.939	11904.618
14)	L3 AR-1232-4	5.135	4.447	723.2E6	1011.8E6	11134.850	18477.184 #
15)	L3 AR-1232-5	5.241	4.628	1231.5E6	1285.4E6	25885.240	21570.250
16)	L4 AR-1242-1	4.944	4.152	521.6E6	527.0E6	3417.791	3384.705
17)	L4 AR-1242-2	4.967	4.170	1619.0E6	1499.7E6	7225.018	7070.455
18)	L4 AR-1242-3	5.035	4.353	267.1E6	742.7E6	1872.380	6417.250 #
19)	L4 AR-1242-4	5.135	4.447	723.2E6	1011.8E6	6354.529	9033.523 #
20)	L4 AR-1242-5	5.936	5.007	1225.4E6	2560.4E6	10061.156	17928.143 #
21)	L5 AR-1248-1	4.944	4.152	521.6E6	527.0E6	4453.709	4470.777
22)	L5 AR-1248-2	5.241	4.405	1231.5E6	1264.5E6	7309.007	7710.624
23)	L5 AR-1248-3	5.456	4.447	1285.5E6	1011.8E6	6498.554	5988.816
24)	L5 AR-1248-4	5.895	4.628	1099.2E6	1285.4E6	5248.071	6304.719
25)	L5 AR-1248-5	5.936	5.050	1225.4E6	1057.2E6	5839.616	5263.393
26)	L6 AR-1254-1	5.866	5.007	1852.5E6	2560.4E6	8468.379	8277.659
27)	L6 AR-1254-2	6.106	5.169	2764.1E6	1914.7E6	8402.423	7157.414
28)	L6 AR-1254-3	6.504	5.599	2754.6E6	3329.3E6	8237.269	7724.164
29)	L6 AR-1254-4	6.820	5.850	1688.6E6	1738.9E6	7378.999	6469.374
30)	L6 AR-1254-5	7.281	6.302	2257.9E6	2988.6E6	8669.057	7775.820
31)	L7 AR-1260-1	6.686	5.743	1093.0E6	1624.6E6	4036.980	5302.866 #
32)	L7 AR-1260-2	6.973	5.950	1377.7E6	1492.2E6	4473.679	4065.185
33)	L7 AR-1260-3	7.369	6.110	291.6E6	1398.3E6	1269.779	4044.304 #
34)	L7 AR-1260-4	7.595	6.626	931.0E6	361.4E6	3669.167	1264.335 #
35)	L7 AR-1260-5	7.958	6.894	717.4E6	886.0E6	1521.197	1325.847
36)	L8 AR-1262-1	7.369	6.346	291.6E6	310.0E6	930.350	785.247
37)	L8 AR-1262-2	7.958	6.894	717.4E6	886.0E6	1395.008	1240.053
38)	L8 AR-1262-3	8.281	7.204	485.7E6	131.8E6	1401.704	483.480 #
39)	L8 AR-1262-4	8.361	7.271	84374878	731.2E6	320.207	1400.829 #
40)	L8 AR-1262-5	9.011	7.817	125.0E6	166.2E6	685.975	702.238
41)	L9 AR-1268-1	8.281	7.204	485.7E6	131.8E6	771.929	158.549 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 18:01
Operator : AJ\MA
Sample : P1157-11DL 2X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:56:50 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

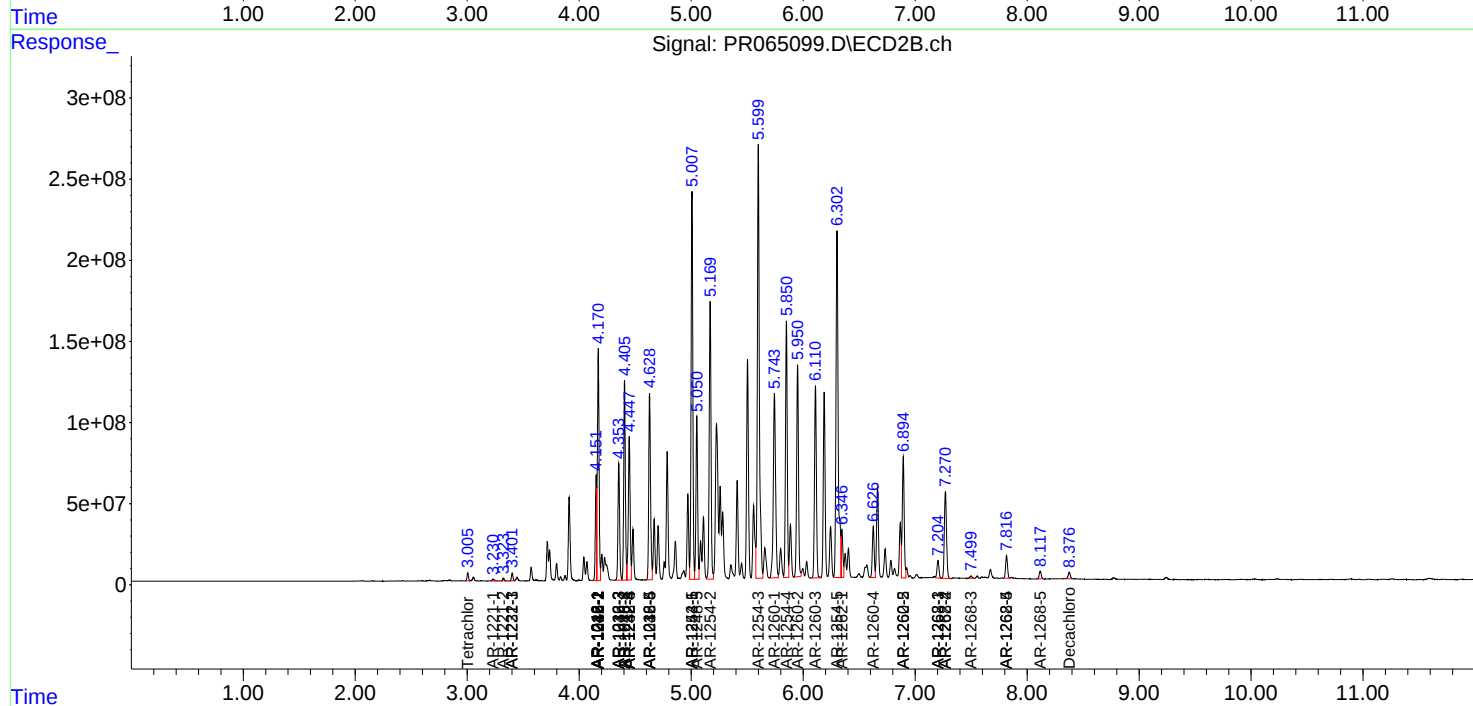
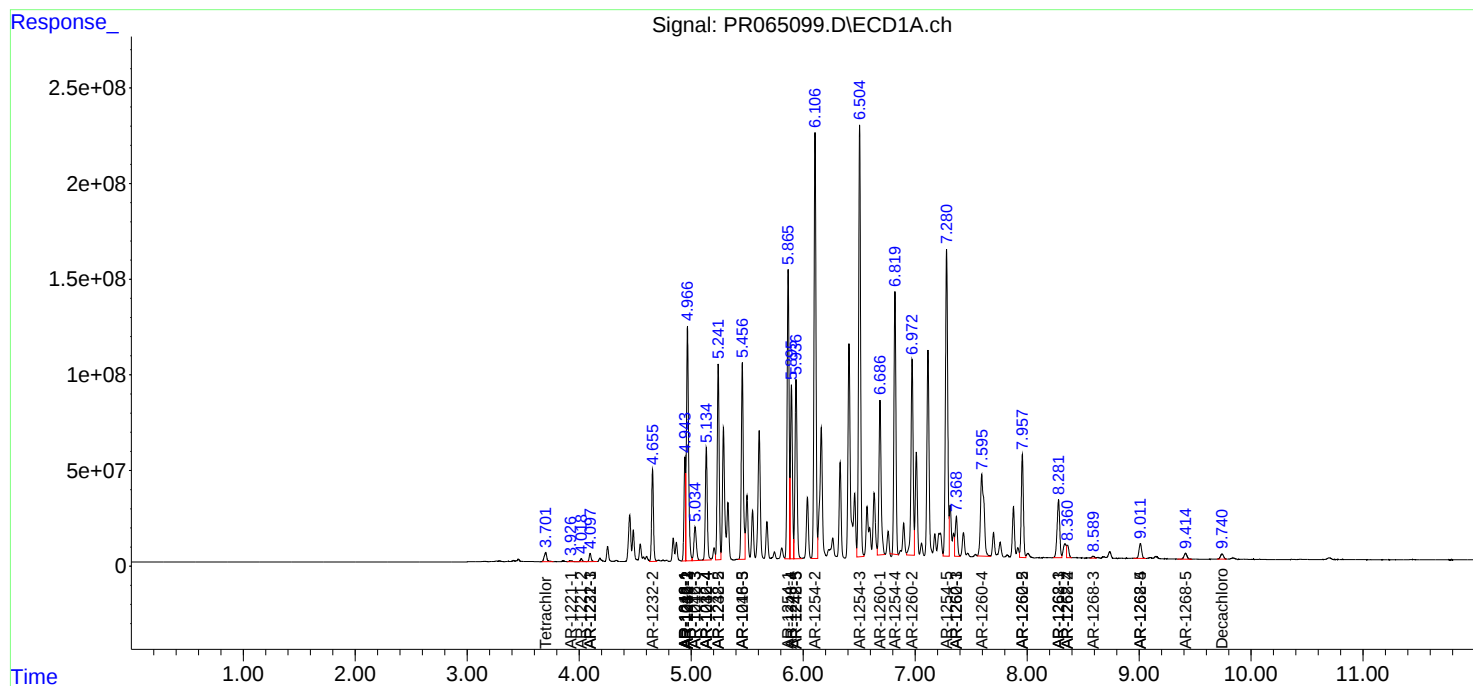
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.271	84374878	731.2E6	149.407	939.444 #
43)	L9 AR-1268-3	8.589	7.499	16830724	19849927	33.939	29.998
44)	L9 AR-1268-4	9.011	7.817	125.0E6	166.2E6	589.189	600.348
45)	L9 AR-1268-5	9.415	8.118	56636210	59889424	37.370	29.981

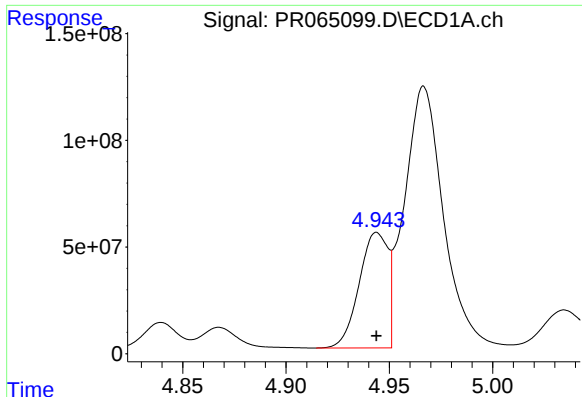
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065099.D
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Acq On : 22 Jan 2024 18:01
Operator : AJ\MA
Sample : P1157-11DL 2X
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Integration File signal 1: autoint1.e
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Quant Time: Jan 22 21:56:50 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

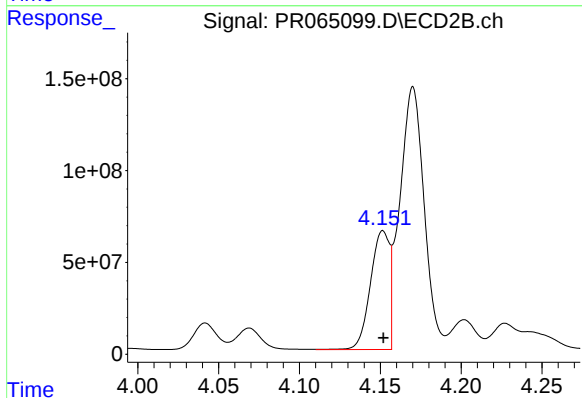
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





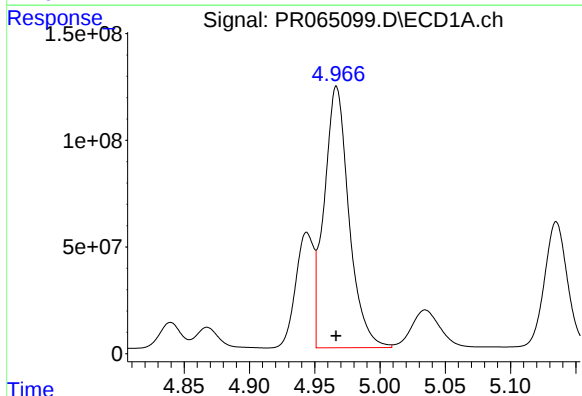
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 521621011
Conc: 2726.96 ng/ml



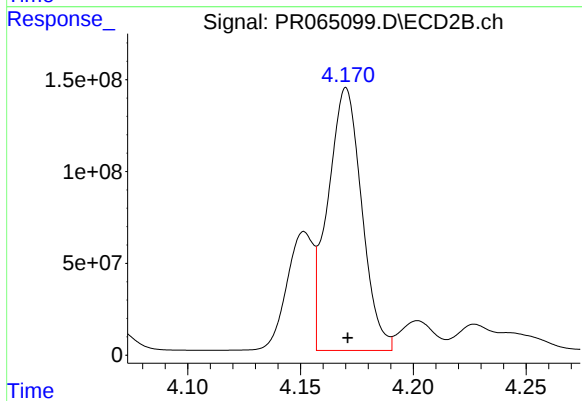
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 527043296
Conc: 2711.46 ng/ml



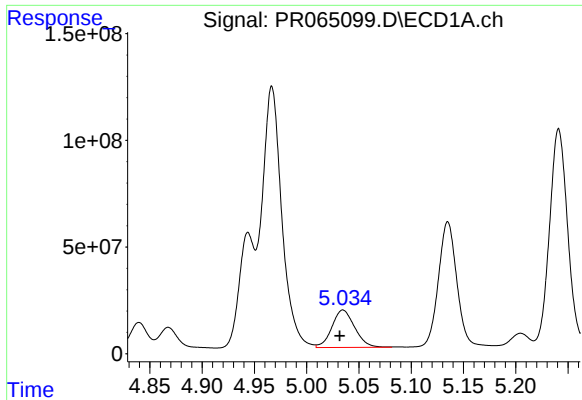
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1618977796
Conc: 5743.85 ng/ml



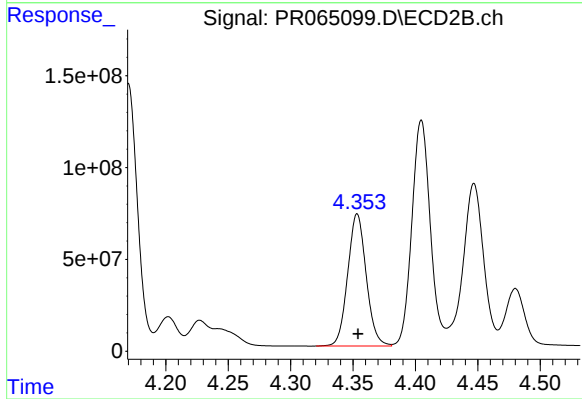
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 1499728828
Conc: 5588.52 ng/ml



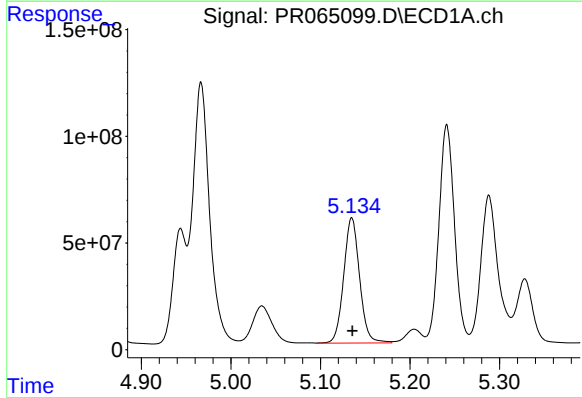
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 267057225
Conc: 1482.20 ng/ml



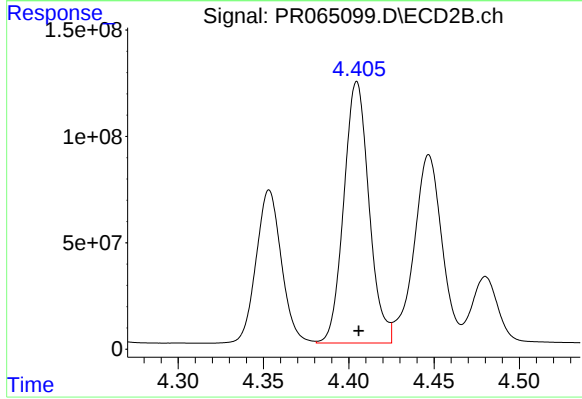
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 742653719
Conc: 5097.21 ng/ml



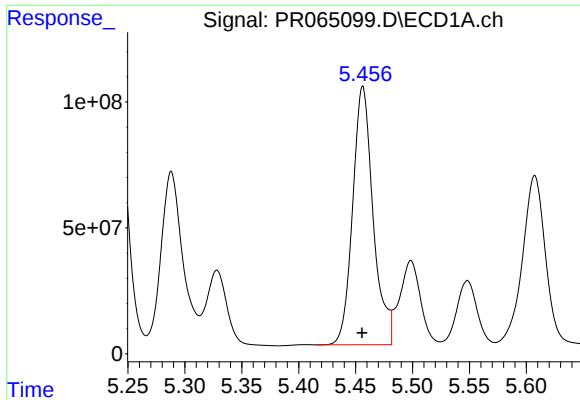
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 723153742
Conc: 4982.78 ng/ml



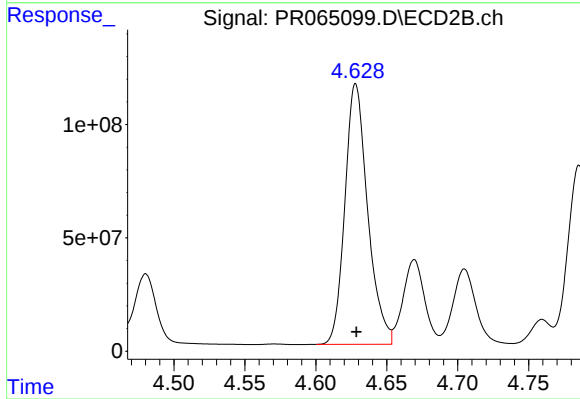
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 1264501603
Conc: 11148.83 ng/ml



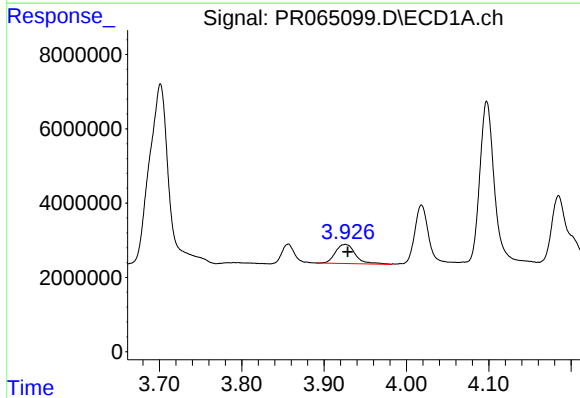
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1285494574
Conc: 8720.43 ng/ml



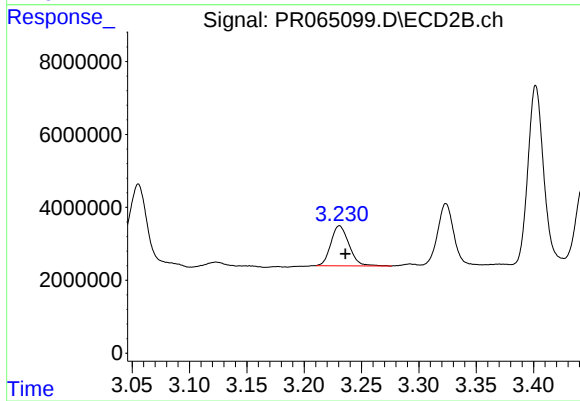
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1285421208
Conc: 8589.16 ng/ml



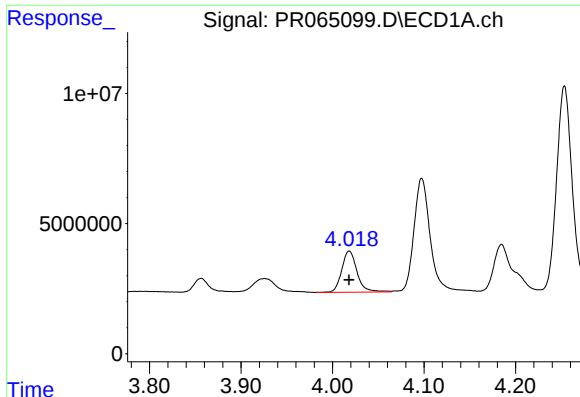
#8 AR-1221-1

R.T.: 3.926 min
Delta R.T.: -0.003 min
Response: 8649685
Conc: 116.76 ng/ml



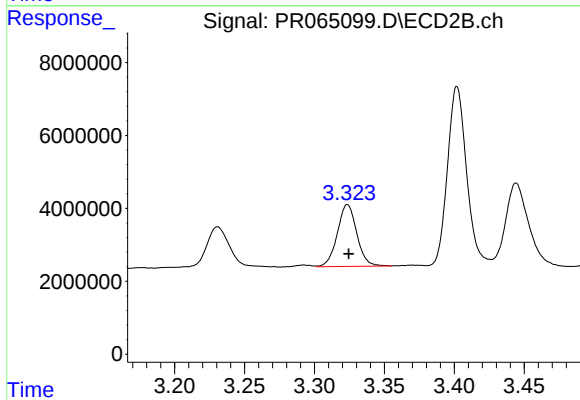
#8 AR-1221-1

R.T.: 3.231 min
Delta R.T.: -0.005 min
Response: 12074822
Conc: 186.98 ng/ml



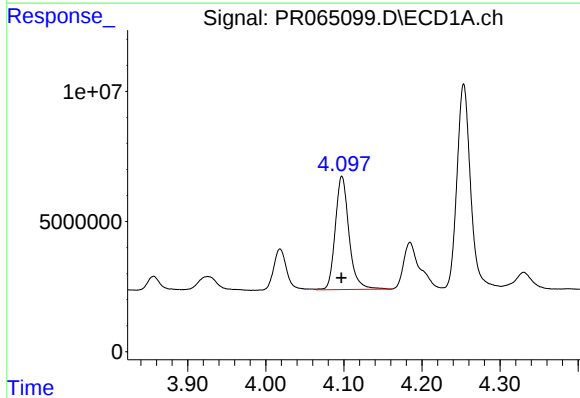
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 18462931
Conc: 366.01 ng/ml



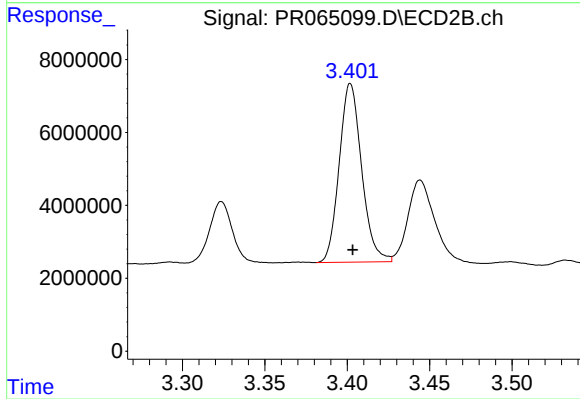
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 16439732
Conc: 363.86 ng/ml



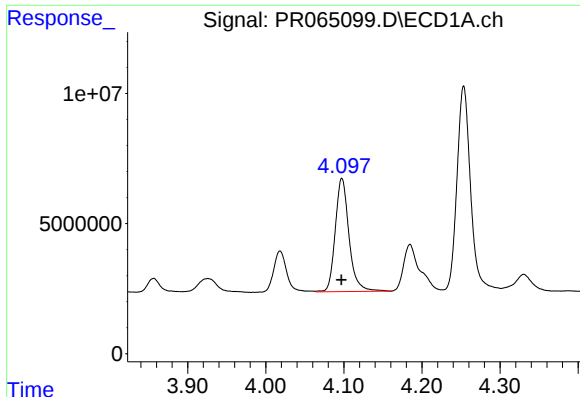
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 53315267
Conc: 327.36 ng/ml



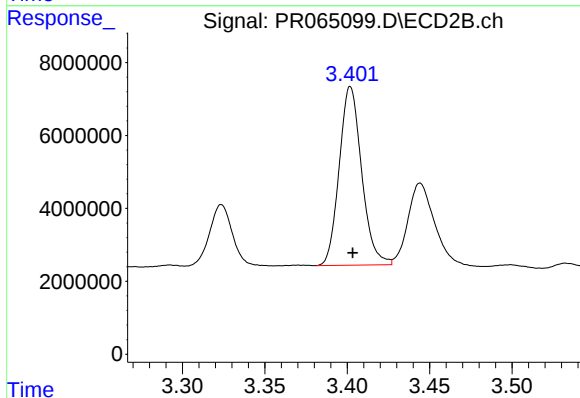
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 46475030
Conc: 307.84 ng/ml



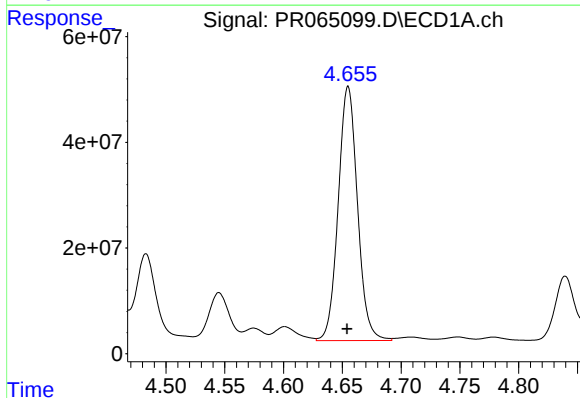
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 53315267
Conc: 408.58 ng/ml



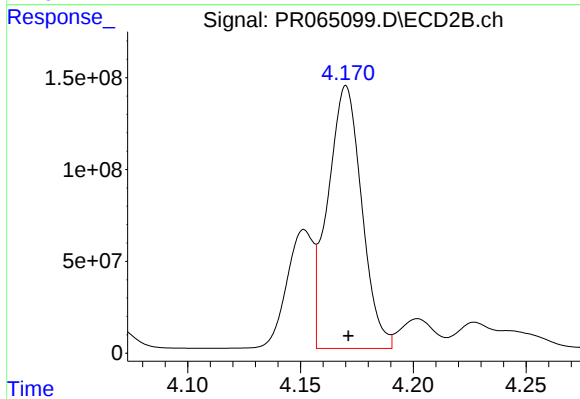
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 46475030
Conc: 388.41 ng/ml



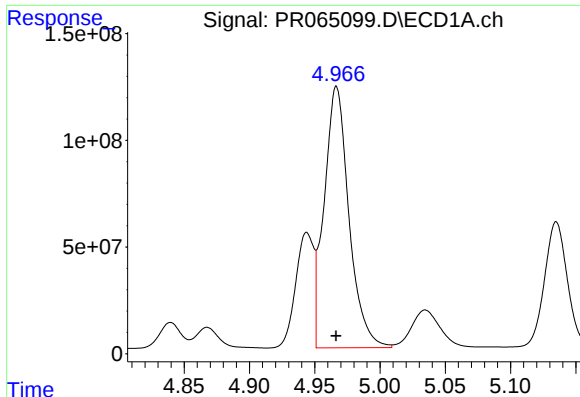
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 549564923
Conc: 7633.38 ng/ml



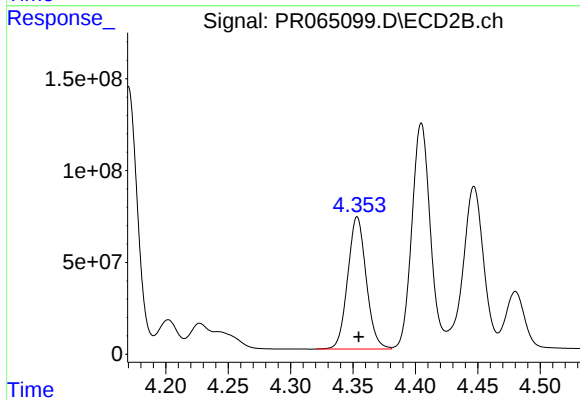
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 1499728828
Conc: 12742.34 ng/ml



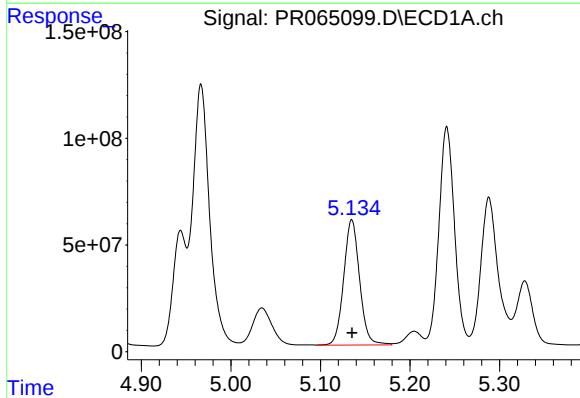
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1618977796
Conc: 12818.94 ng/ml



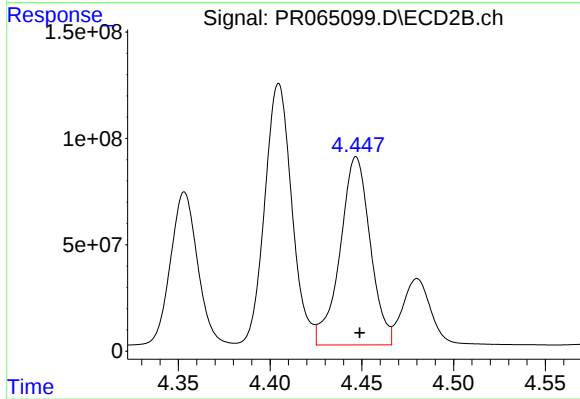
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 742653719
Conc: 11904.62 ng/ml



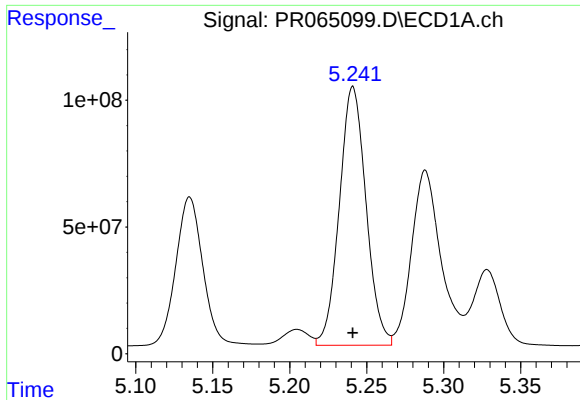
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 723153742
Conc: 11134.85 ng/ml



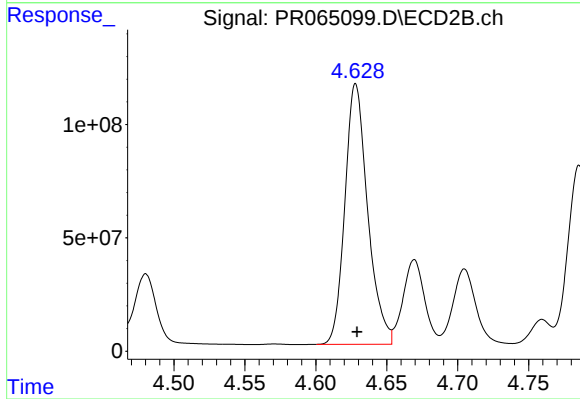
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1011810392
Conc: 18477.18 ng/ml



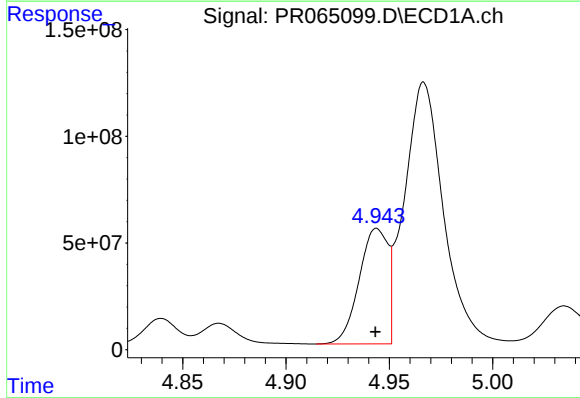
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1231543009
Conc: 25885.24 ng/ml



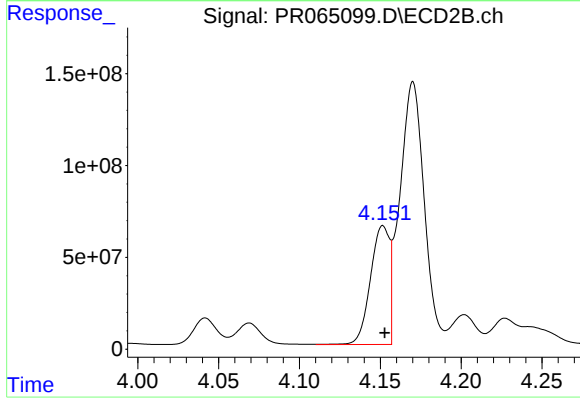
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1285421208
Conc: 21570.25 ng/ml



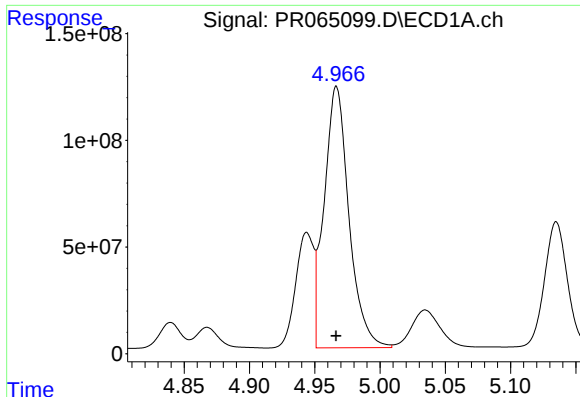
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 521621011
Conc: 3417.79 ng/ml



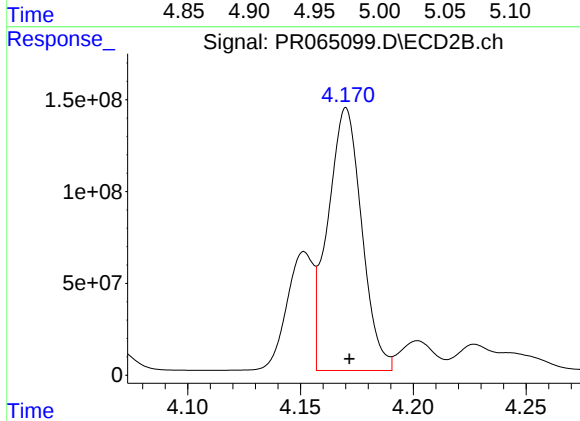
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 527043296
Conc: 3384.71 ng/ml



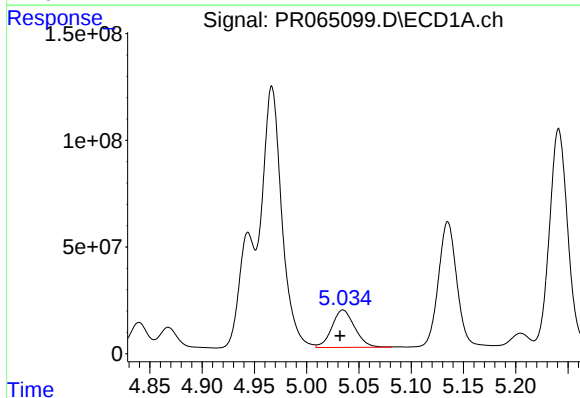
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1618977796
Conc: 7225.02 ng/ml



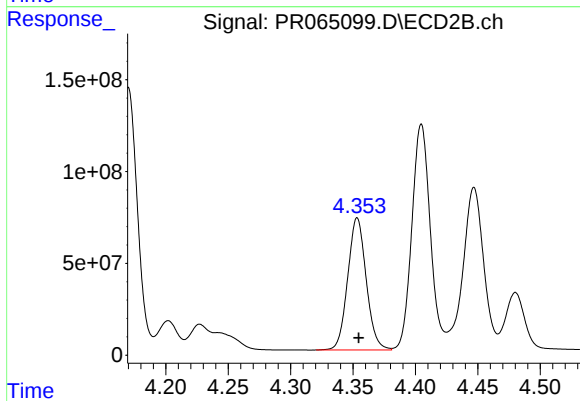
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 1499728828
Conc: 7070.45 ng/ml



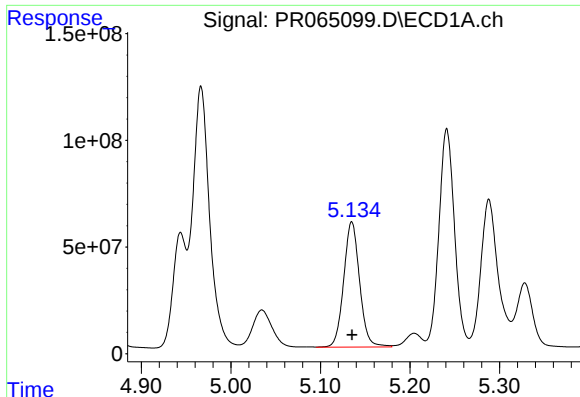
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 267057225
Conc: 1872.38 ng/ml



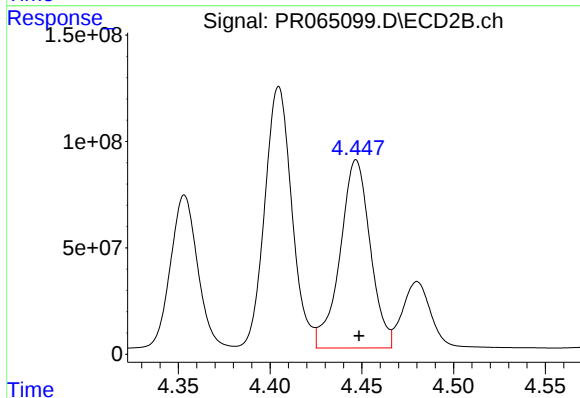
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 742653719
Conc: 6417.25 ng/ml



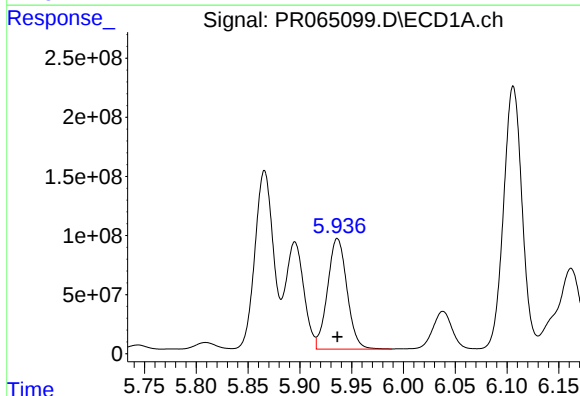
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 723153742
Conc: 6354.53 ng/ml



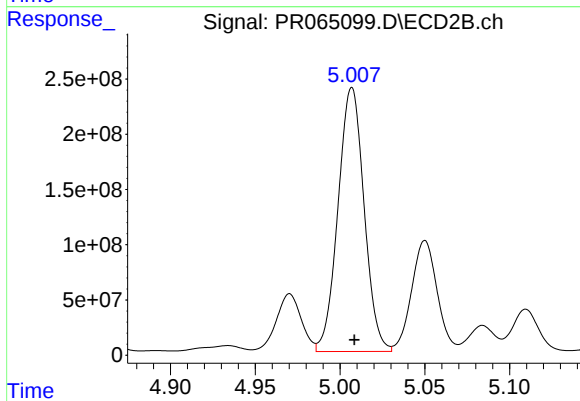
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1011810392
Conc: 9033.52 ng/ml



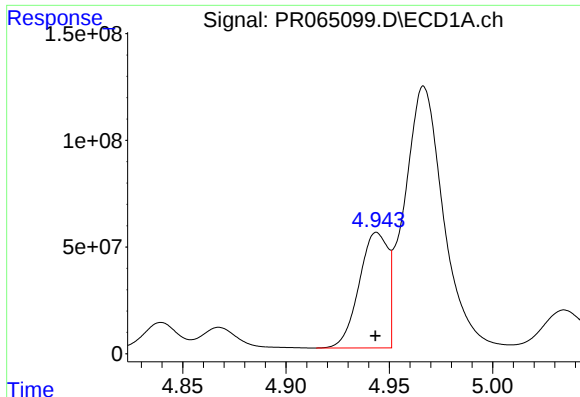
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1225366659
Conc: 10061.16 ng/ml



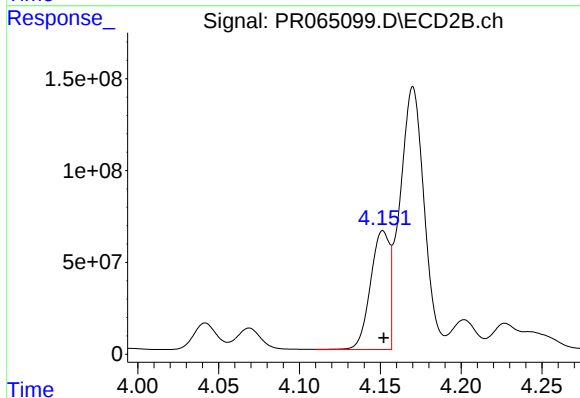
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 2560364703
Conc: 17928.14 ng/ml



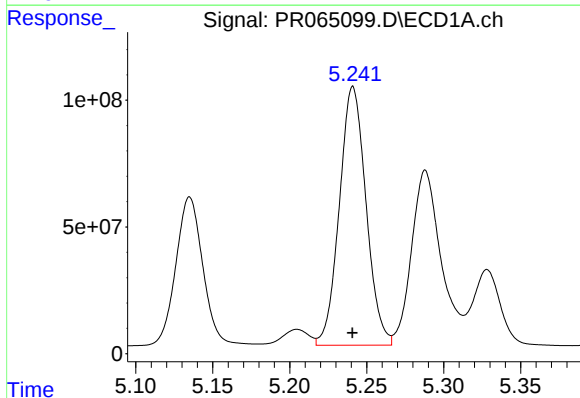
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 521621011
Conc: 4453.71 ng/ml



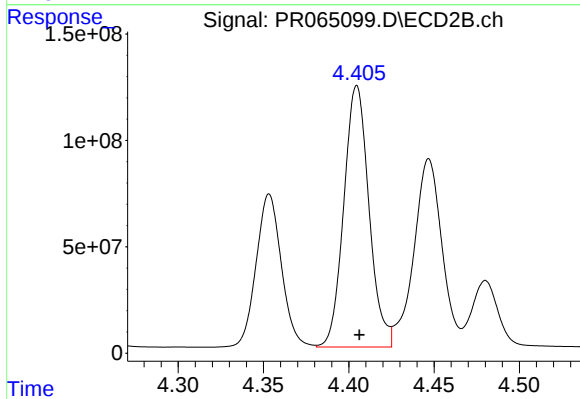
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 527043296
Conc: 4470.78 ng/ml



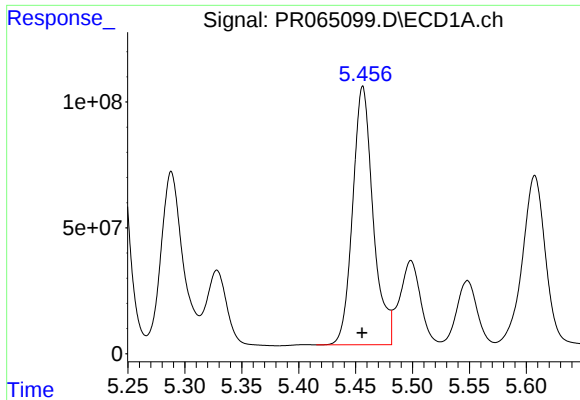
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1231543009
Conc: 7309.01 ng/ml



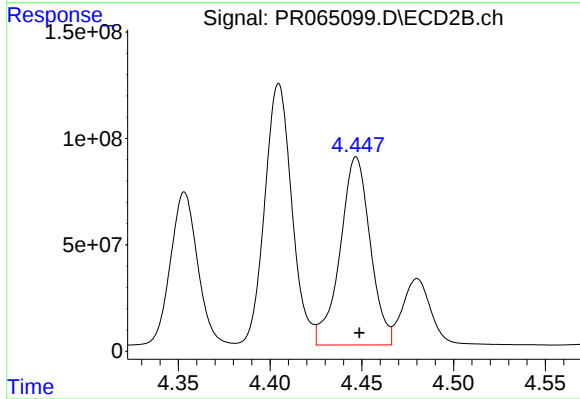
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 1264501603
Conc: 7710.62 ng/ml



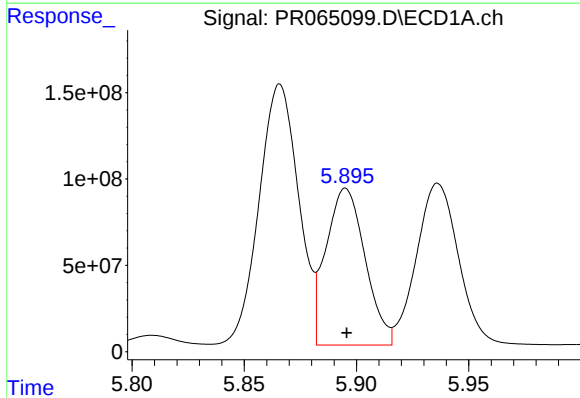
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1285494574
Conc: 6498.55 ng/ml



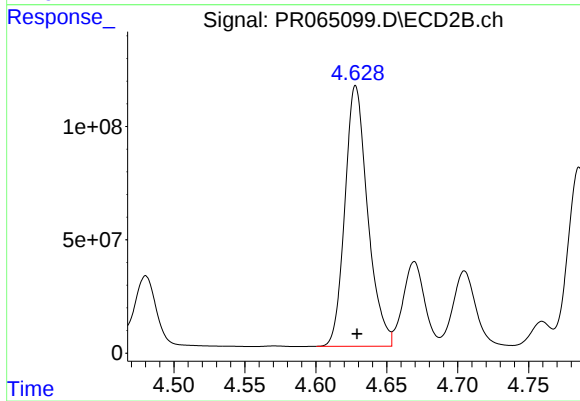
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1011810392
Conc: 5988.82 ng/ml



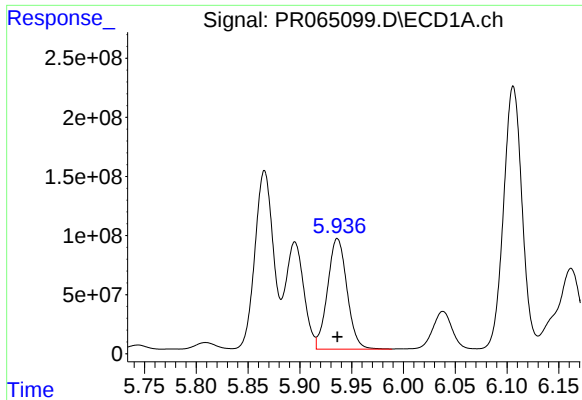
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 1099246230
Conc: 5248.07 ng/ml



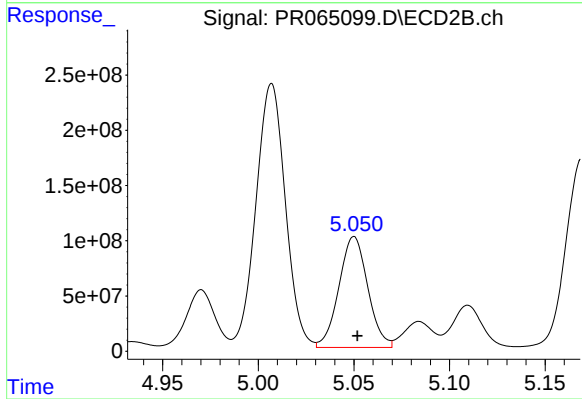
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1285421208
Conc: 6304.72 ng/ml



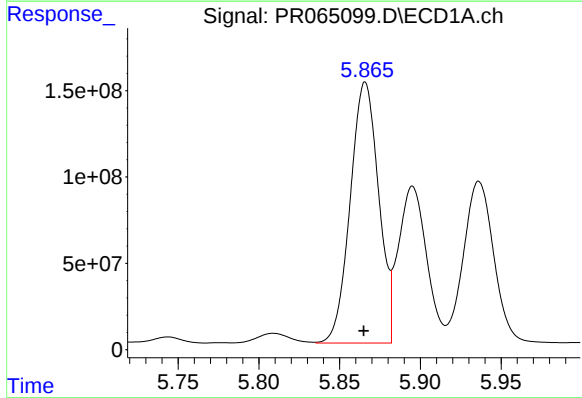
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1225366659
Conc: 5839.62 ng/ml



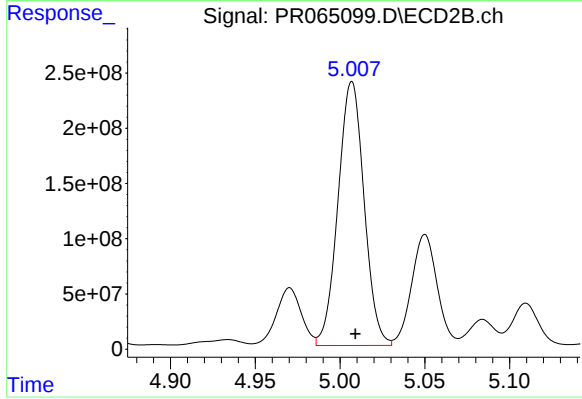
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 1057217842
Conc: 5263.39 ng/ml



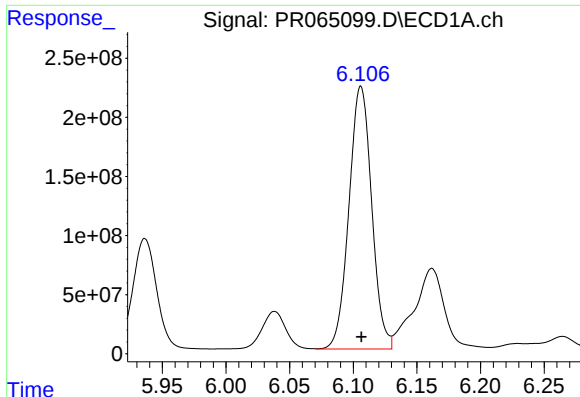
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 1852532706
Conc: 8468.38 ng/ml



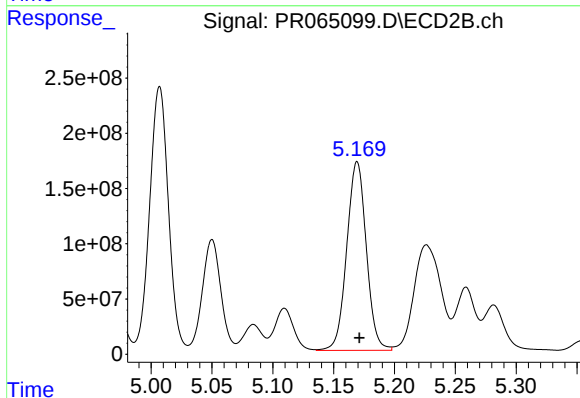
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 2560364703
Conc: 8277.66 ng/ml



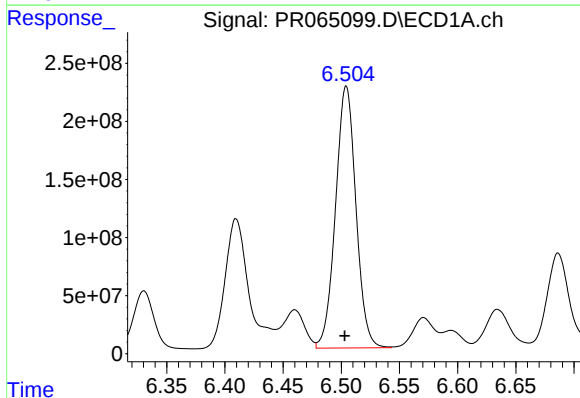
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 2764103474
Conc: 8402.42 ng/ml



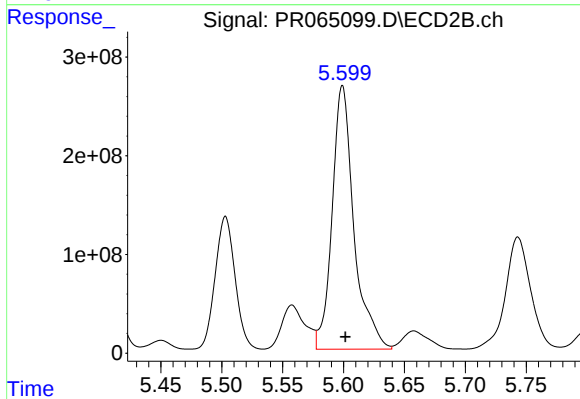
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1914693037
Conc: 7157.41 ng/ml



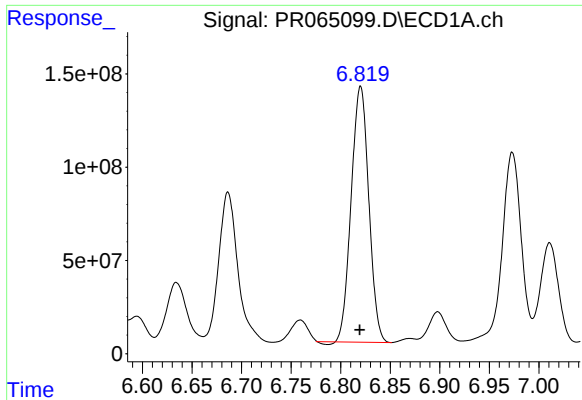
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 2754564986
Conc: 8237.27 ng/ml



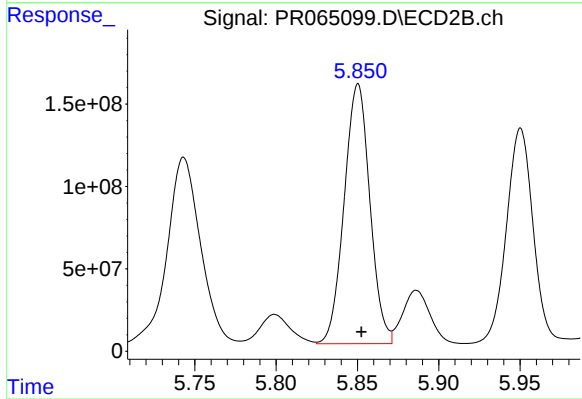
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 3329269291
Conc: 7724.16 ng/ml



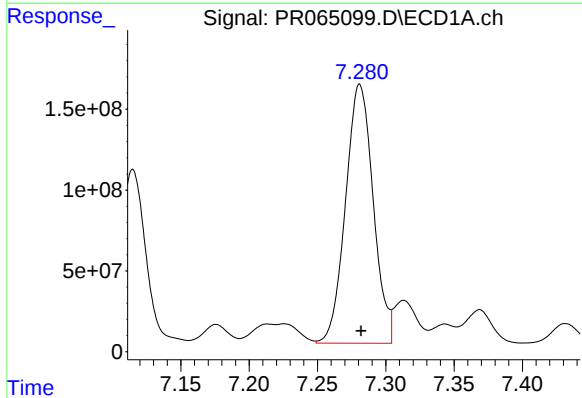
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 1688564774
Conc: 7379.00 ng/ml



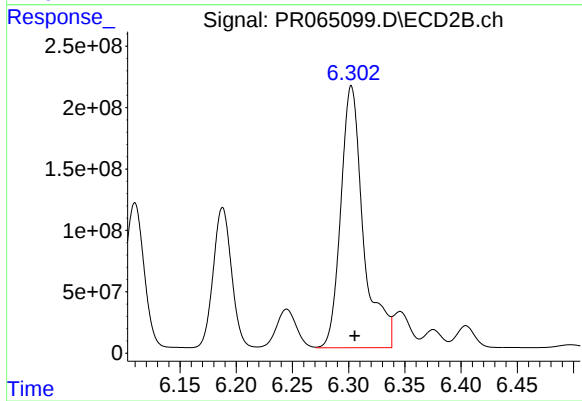
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 1738929907
Conc: 6469.37 ng/ml



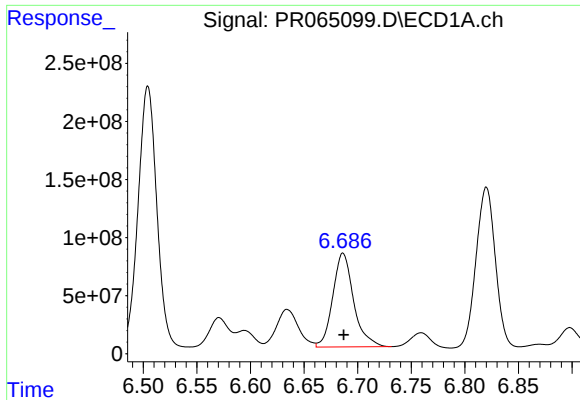
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 2257907885
Conc: 8669.06 ng/ml



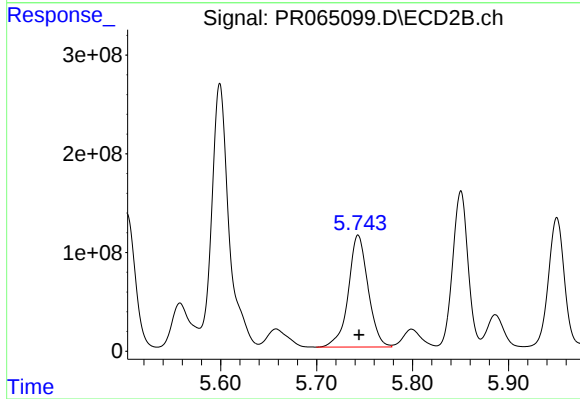
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 2988588769
Conc: 7775.82 ng/ml



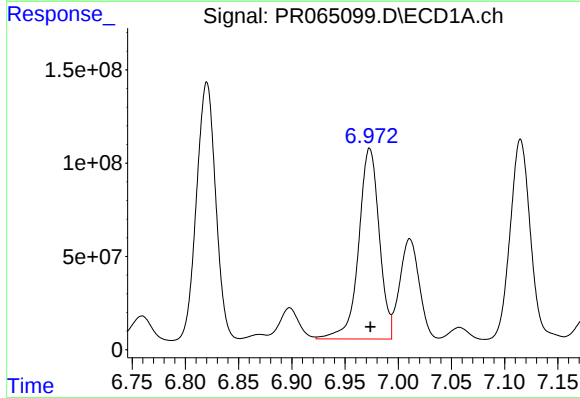
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 1093049301
Conc: 4036.98 ng/ml



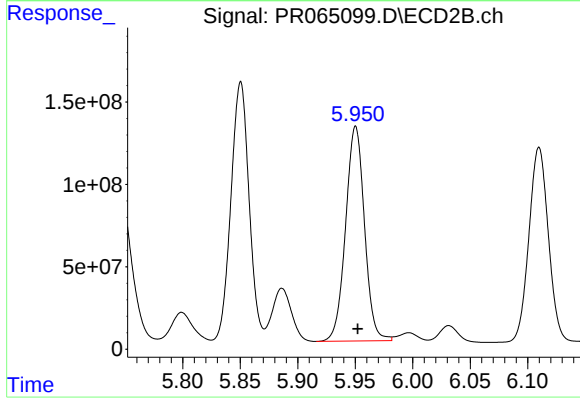
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 1624619272
Conc: 5302.87 ng/ml



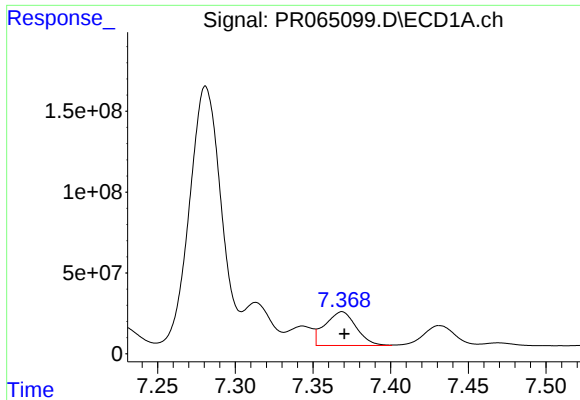
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 1377698652
Conc: 4473.68 ng/ml



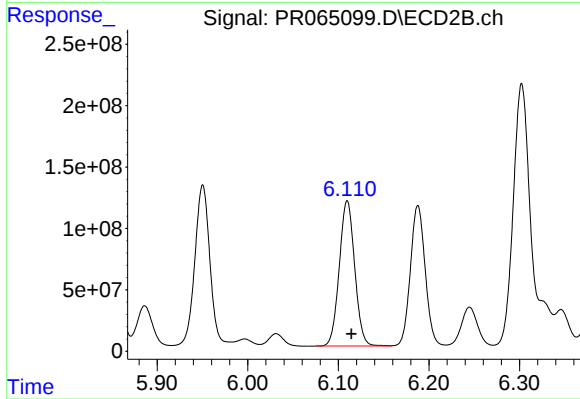
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1492220266
Conc: 4065.19 ng/ml



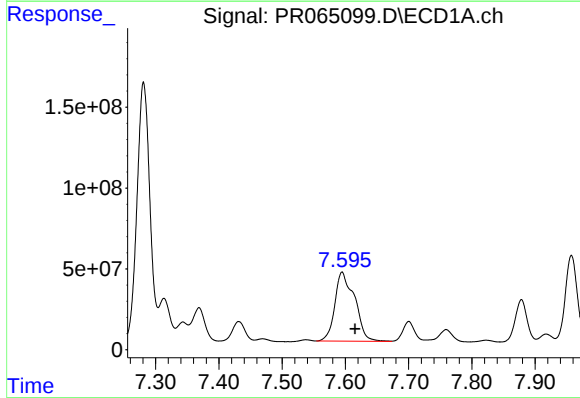
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 291618694
Conc: 1269.78 ng/ml



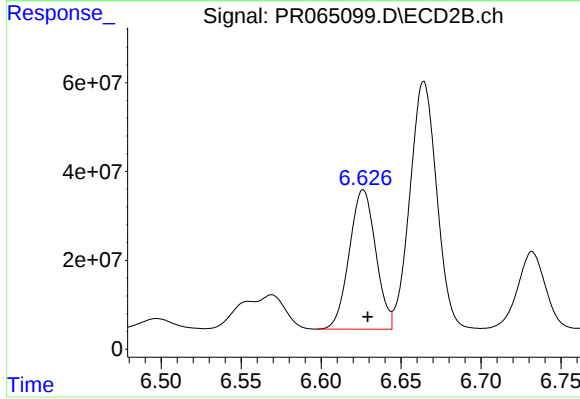
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 1398258729
Conc: 4044.30 ng/ml



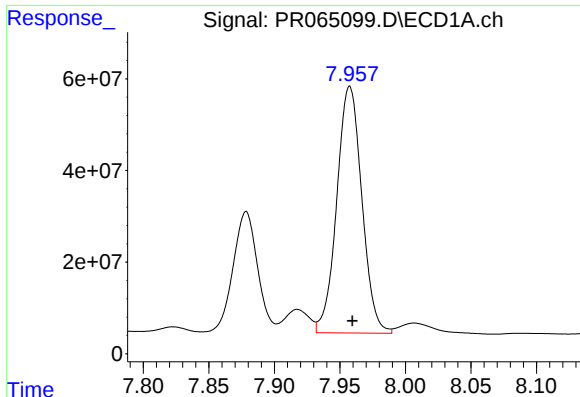
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: -0.020 min
Response: 931047135
Conc: 3669.17 ng/ml



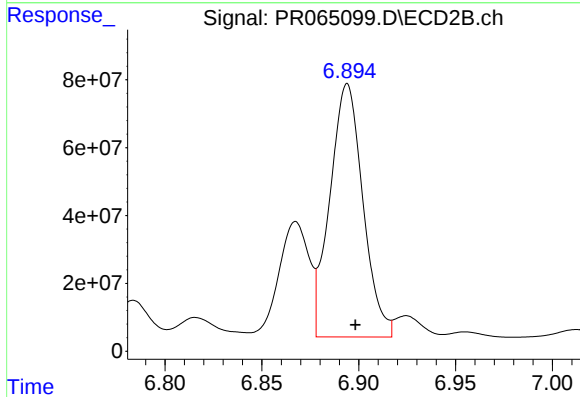
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 361414591
Conc: 1264.33 ng/ml



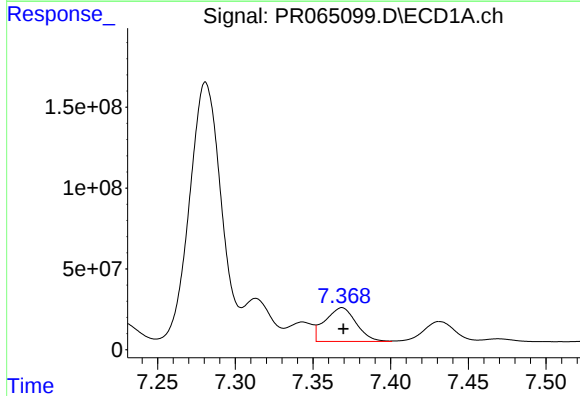
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 717421253
Conc: 1521.20 ng/ml



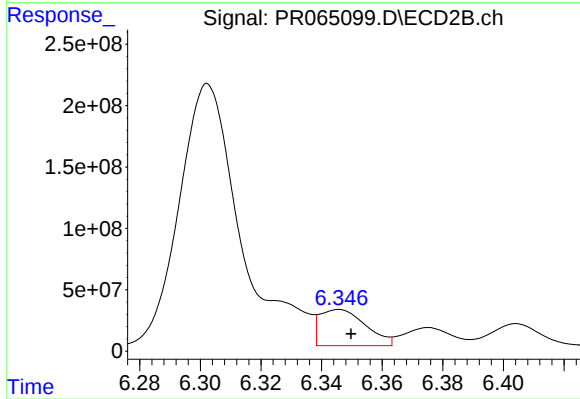
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 886010653
Conc: 1325.85 ng/ml



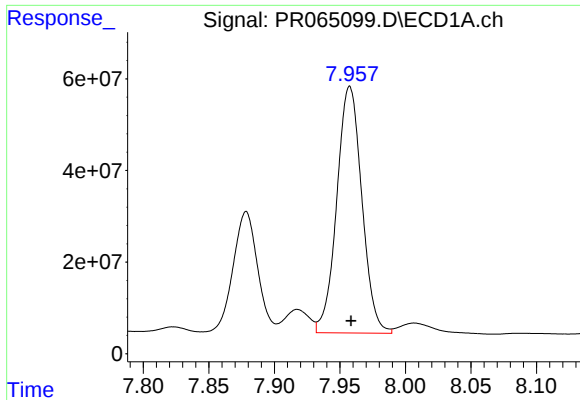
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 291618694
Conc: 930.35 ng/ml



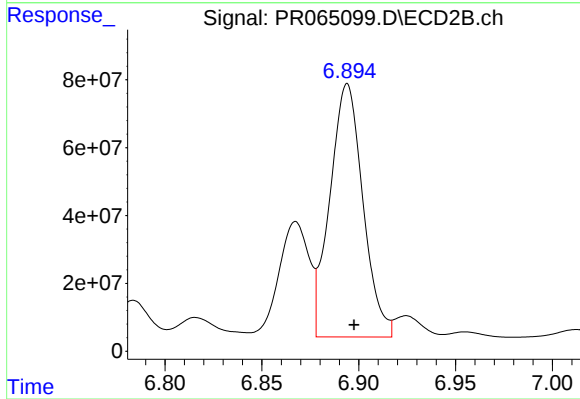
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 310038738
Conc: 785.25 ng/ml



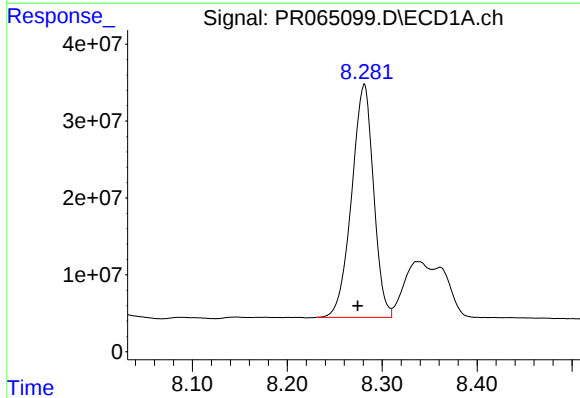
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 717421253
Conc: 1395.01 ng/ml



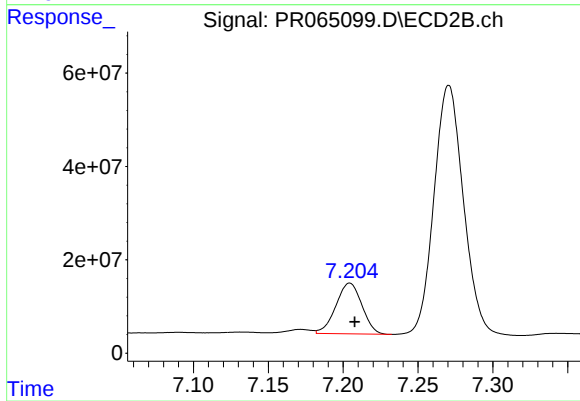
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 886010653
Conc: 1240.05 ng/ml



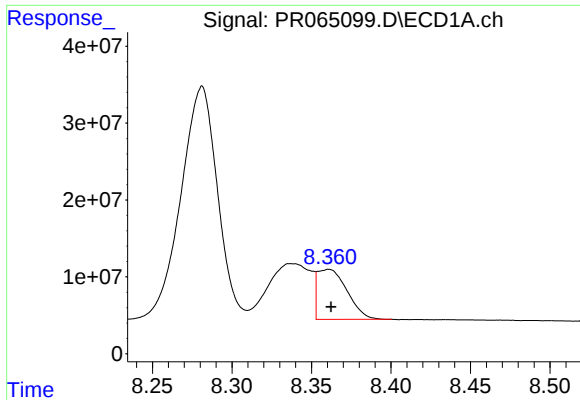
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 485747679
Conc: 1401.70 ng/ml



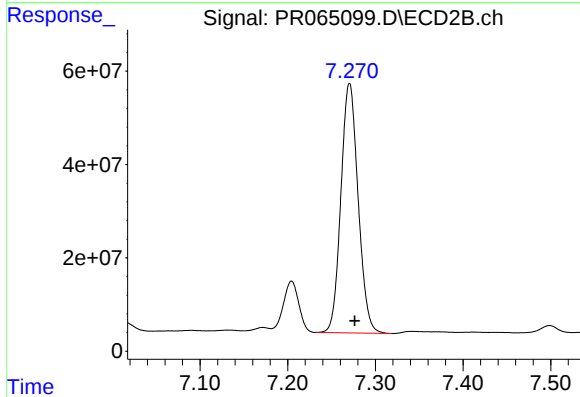
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 131763732
Conc: 483.48 ng/ml



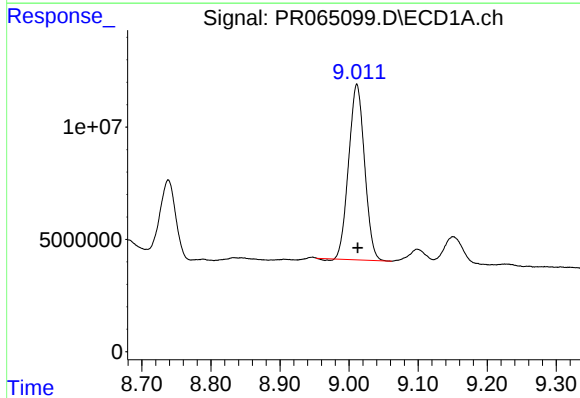
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 84374878
Conc: 320.21 ng/ml



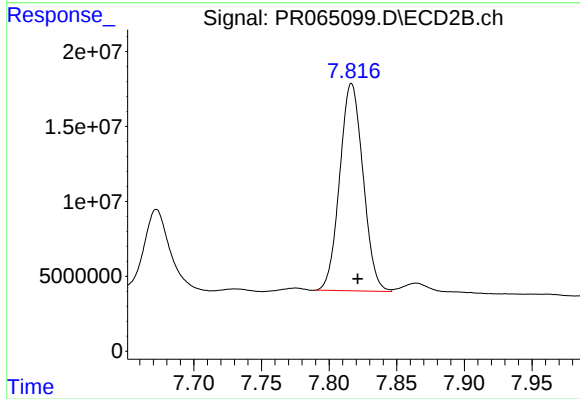
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 731170778
Conc: 1400.83 ng/ml



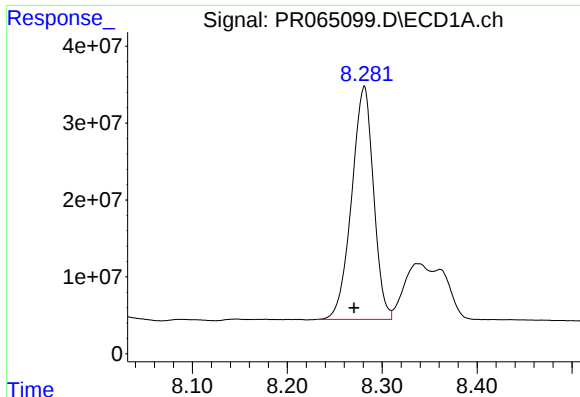
#40 AR-1262-5

R.T.: 9.011 min
Delta R.T.: -0.001 min
Response: 124978316
Conc: 685.97 ng/ml



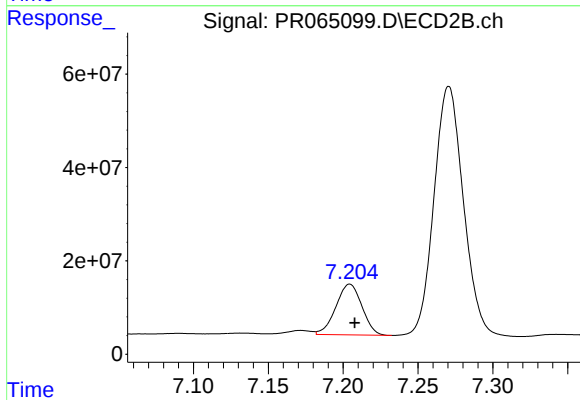
#40 AR-1262-5

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 166166872
Conc: 702.24 ng/ml



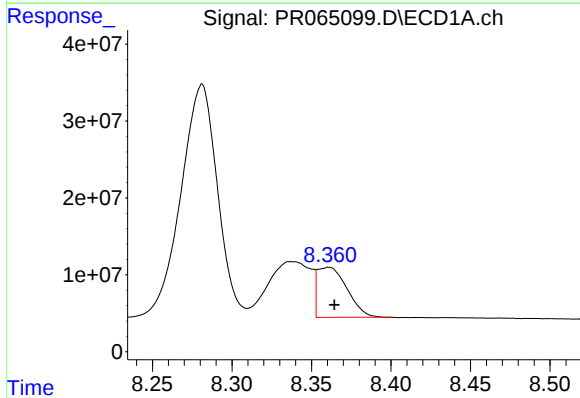
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.011 min
Response: 485747679
Conc: 771.93 ng/ml



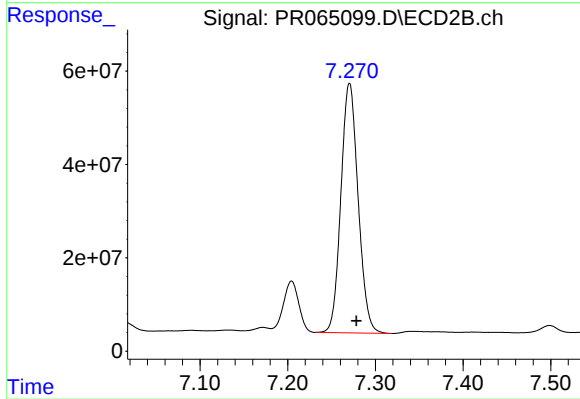
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 131763732
Conc: 158.55 ng/ml



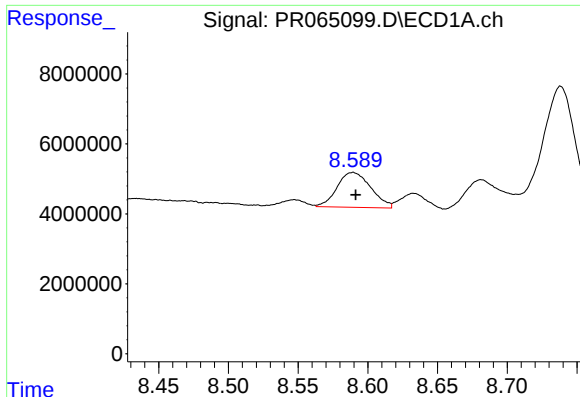
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 84374878
Conc: 149.41 ng/ml



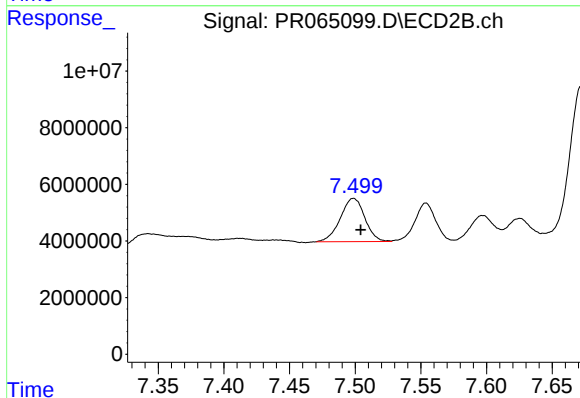
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.008 min
Response: 731170778
Conc: 939.44 ng/ml



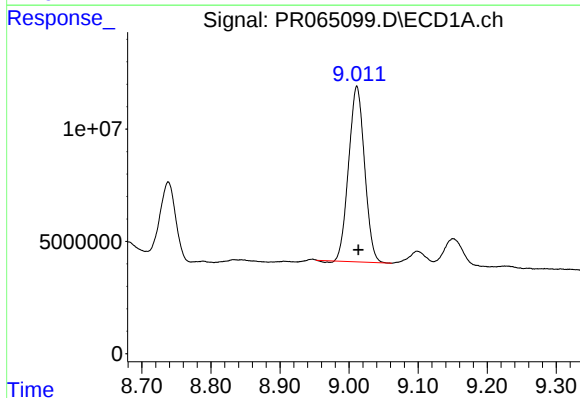
#43 AR-1268-3

R.T.: 8.589 min
Delta R.T.: -0.002 min
Response: 16830724
Conc: 33.94 ng/ml



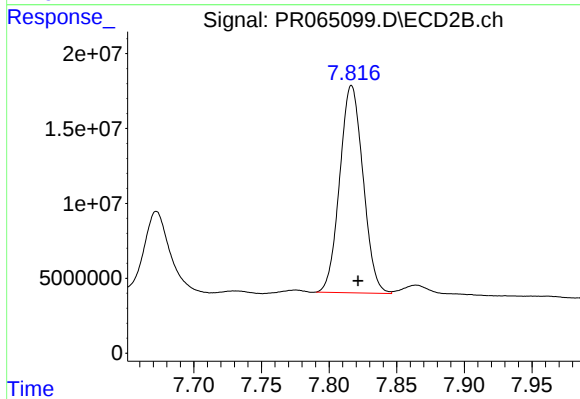
#43 AR-1268-3

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 19849927
Conc: 30.00 ng/ml



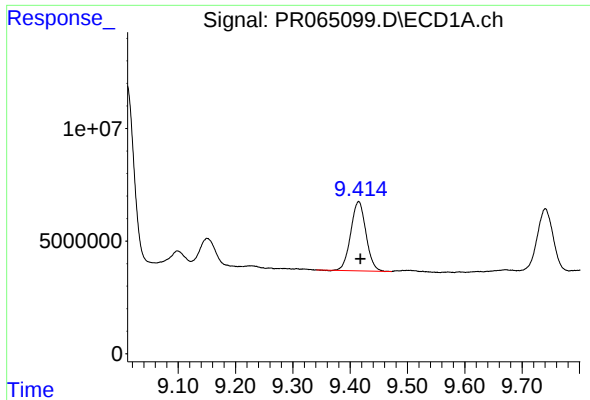
#44 AR-1268-4

R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 124978316
Conc: 589.19 ng/ml



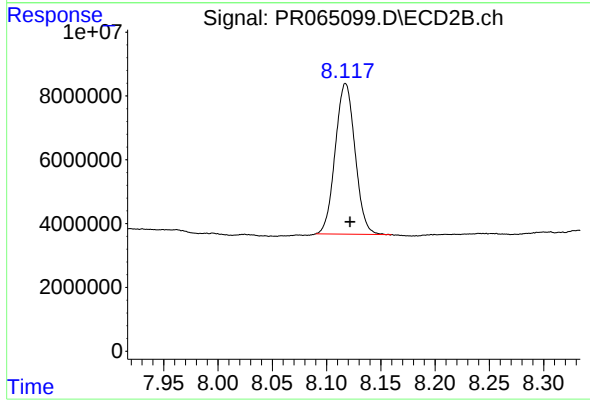
#44 AR-1268-4

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 166166872
Conc: 600.35 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 56636210
Conc: 37.37 ng/ml



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 59889424
Conc: 29.98 ng/ml