

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 02:25
 Operator : AJ\MA
 Sample : P1158-10 3X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:58:00 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	3.004	23378310	23086512	3.578	3.965
2)	SA Decachlor...	9.739	8.376	60599715	50537713	24.906	17.906 #
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	837.0E6	816.2E6	4375.515	4199.141
4)	L1 AR-1016-2	4.966	4.170	1236.7E6	1063.3E6	4387.753	3962.120
5)	L1 AR-1016-3	5.034	4.353	381.4E6	472.7E6	2116.816	3244.626 #
6)	L1 AR-1016-4	5.135	4.404	444.9E6	1138.7E6	3065.643	10039.497 #
7)	L1 AR-1016-5	5.456	4.628	1204.0E6	1155.8E6	8167.652	7722.868
8)	L2 AR-1221-1	3.919	3.231	6342704	5200145	85.617	80.527
9)	L2 AR-1221-2	4.018	3.323	61049690	56923980	1210.253	1259.899
10)	L2 AR-1221-3	4.097	3.402	50645438	36933309	310.966	244.635
11)	L3 AR-1232-1	4.097	3.402	50645438	36933309	388.124	308.665
12)	L3 AR-1232-2	4.654	4.170	300.5E6	1063.3E6	4173.781	9034.005 #
13)	L3 AR-1232-3	4.966	4.353	1236.7E6	472.7E6	9792.439	7577.882
14)	L3 AR-1232-4	5.135	4.447	444.9E6	959.9E6	6850.685	17529.264 #
15)	L3 AR-1232-5	5.240	4.628	1159.0E6	1155.8E6	24360.422	19394.703
16)	L4 AR-1242-1	4.944	4.151	837.0E6	816.2E6	5483.980	5241.767
17)	L4 AR-1242-2	4.966	4.170	1236.7E6	1063.3E6	5519.220	5012.776
18)	L4 AR-1242-3	5.034	4.353	381.4E6	472.7E6	2674.051	4084.899 #
19)	L4 AR-1242-4	5.135	4.447	444.9E6	959.9E6	3909.606	8570.084 #
20)	L4 AR-1242-5	5.936	5.007	1188.1E6	2019.8E6	9755.083	14143.114 #
21)	L5 AR-1248-1	4.944	4.151	837.0E6	816.2E6	7146.151	6923.726
22)	L5 AR-1248-2	5.240	4.404	1159.0E6	1138.7E6	6878.456	6943.402
23)	L5 AR-1248-3	5.456	4.447	1204.0E6	959.9E6	6086.616	5681.577
24)	L5 AR-1248-4	5.896	4.628	1092.2E6	1155.8E6	5214.659	5668.833
25)	L5 AR-1248-5	5.936	5.050	1188.1E6	1007.9E6	5661.968	5017.879
26)	L6 AR-1254-1	5.865	5.007	1563.6E6	2019.8E6	7147.803	6530.062
27)	L6 AR-1254-2	6.106	5.169	2328.7E6	1416.4E6	7078.954	5294.621 #
28)	L6 AR-1254-3	6.503	5.600	2147.9E6	2501.1E6	6423.067	5802.830
29)	L6 AR-1254-4	6.819	5.850	1454.2E6	1403.8E6	6354.918	5222.582
30)	L6 AR-1254-5	7.280	6.303	1997.8E6	2175.4E6	7670.272	5659.993 #
31)	L7 AR-1260-1	6.686	5.743	985.9E6	1374.6E6	3641.155	4486.949
32)	L7 AR-1260-2	6.973	5.950	1411.0E6	1356.4E6	4581.874	3695.090
33)	L7 AR-1260-3	7.368	6.110	633.2E6	1130.8E6	2757.305	3270.854
34)	L7 AR-1260-4	7.612	6.626	559.1E6	489.9E6	2203.406	1713.877
35)	L7 AR-1260-5	7.957	6.895	1164.4E6	1276.4E6	2468.902	1910.003
36)	L8 AR-1262-1	7.368	6.346	633.2E6	575.7E6	2020.241	1458.221 #
37)	L8 AR-1262-2	7.957	6.895	1164.4E6	1276.4E6	2264.098	1786.409
38)	L8 AR-1262-3	8.277	7.204	783.5E6	303.8E6	2260.906	1114.910 #
39)	L8 AR-1262-4	8.360	7.272	458.1E6	982.5E6	1738.633	1882.251
40)	L8 AR-1262-5	9.011	7.817	299.8E6	310.5E6	1645.255	1312.040
41)	L9 AR-1268-1	8.277	7.204	783.5E6	303.8E6	1245.099	365.616 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 02:25
Operator : AJ\MA
Sample : P1158-10 3X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:58:00 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

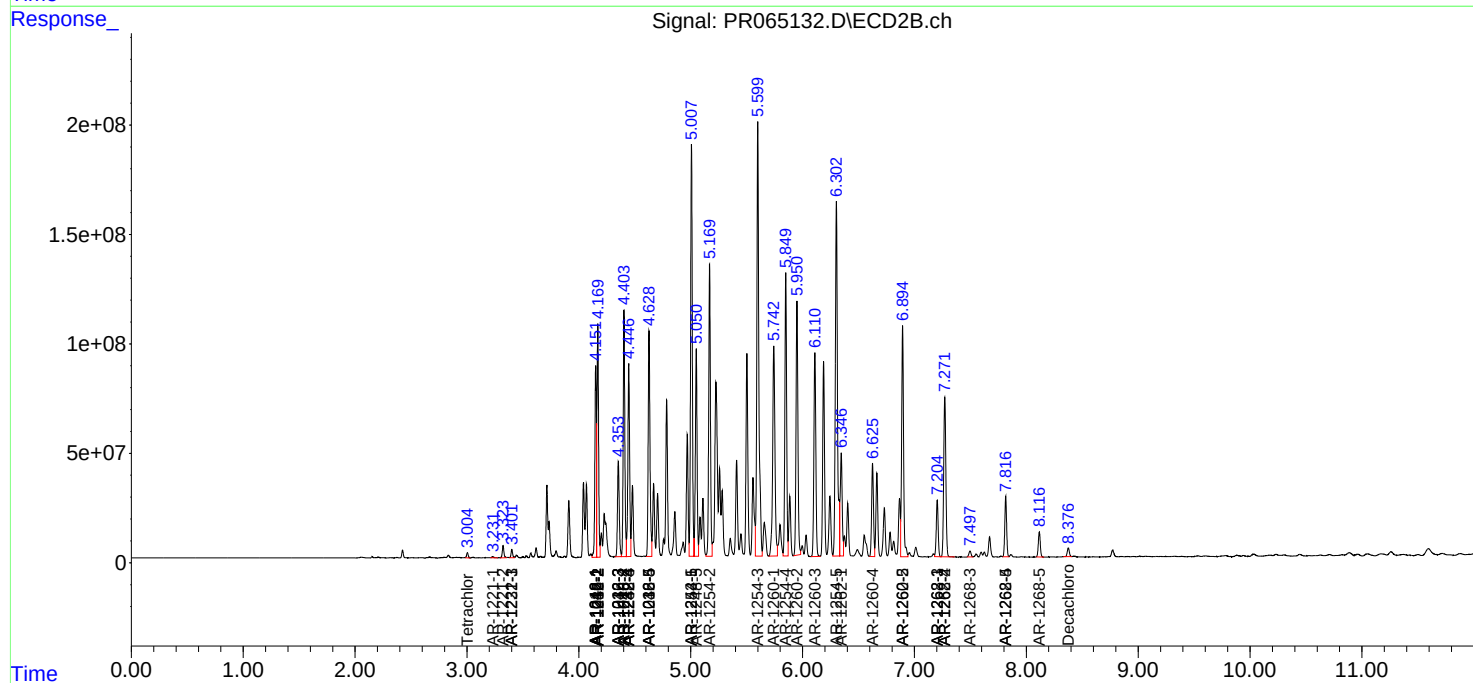
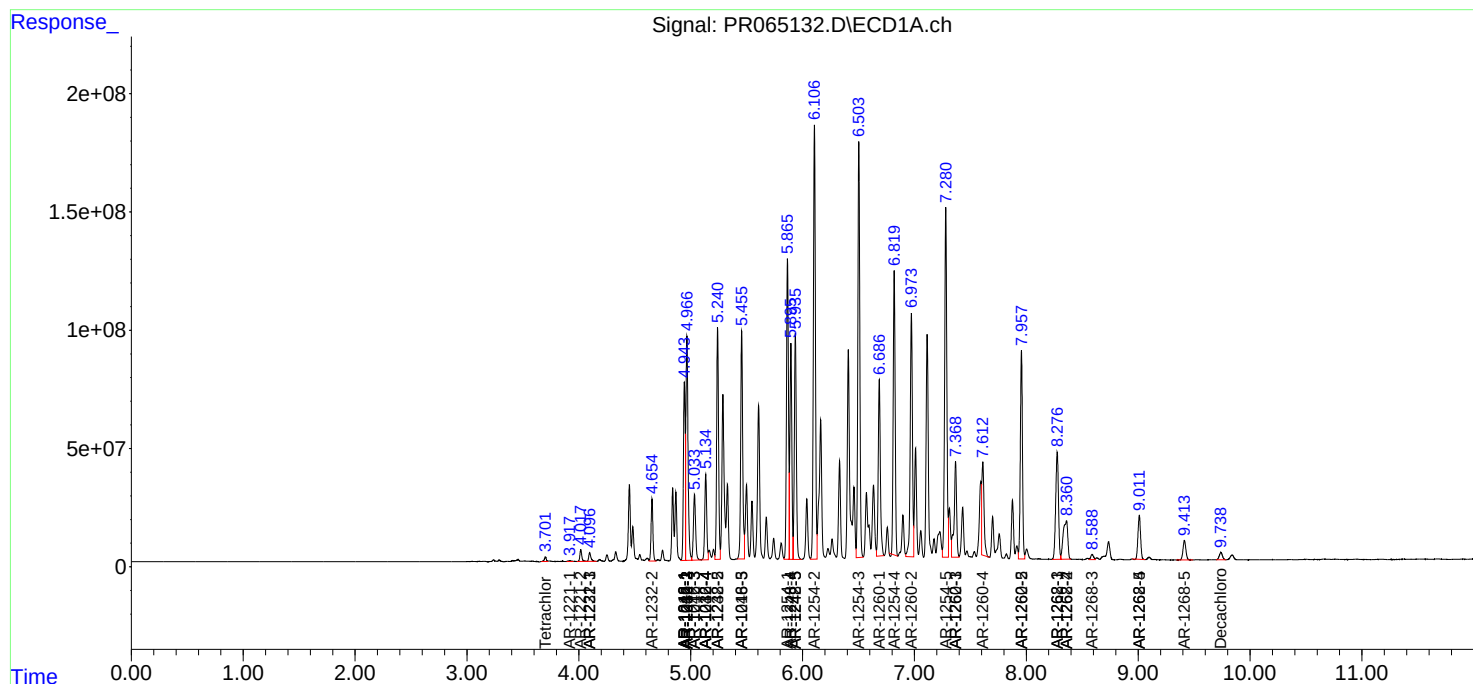
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.272	458.1E6	982.5E6	811.238	1262.302 #
43)	L9 AR-1268-3	8.588	7.498	37864153	36562271	76.354	55.255 #
44)	L9 AR-1268-4	9.011	7.817	299.8E6	310.5E6	1413.121	1121.672
45)	L9 AR-1268-5	9.414	8.117	146.0E6	140.0E6	96.312	70.104 #

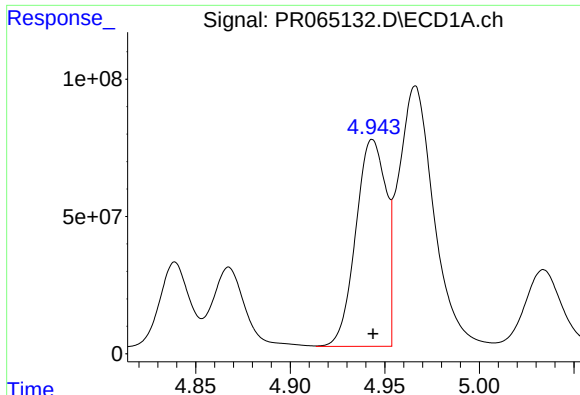
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065132.D
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Acq On : 23 Jan 2024 02:25
Operator : AJ\MA
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Quant Time: Jan 23 03:58:00 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

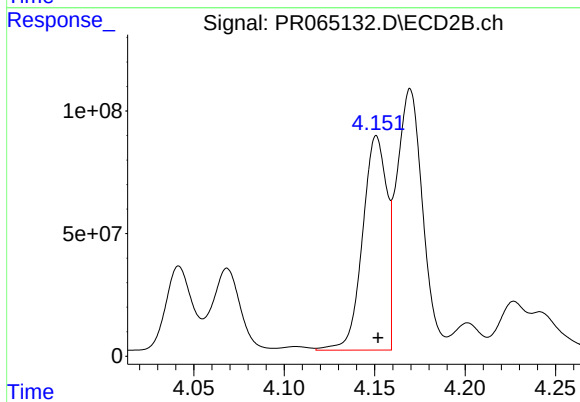
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





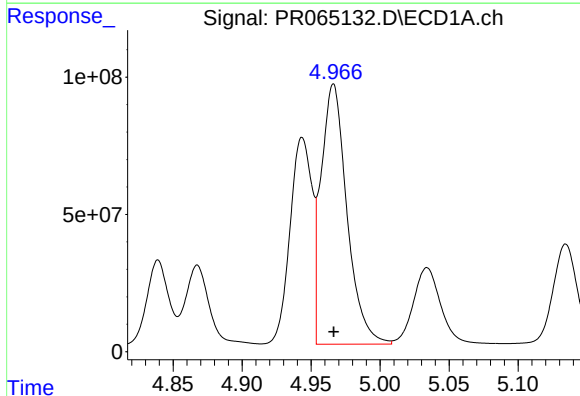
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 836961496
Conc: 4375.51 ng/ml



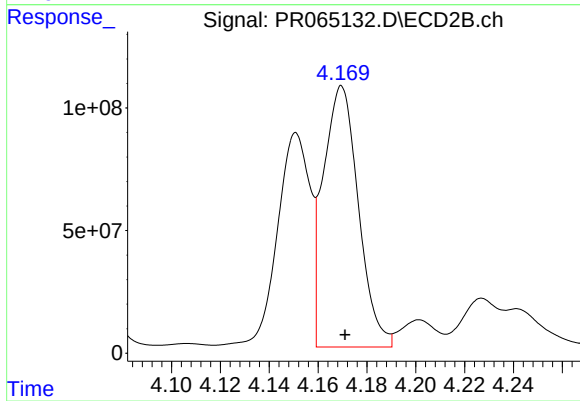
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 816212296
Conc: 4199.14 ng/ml



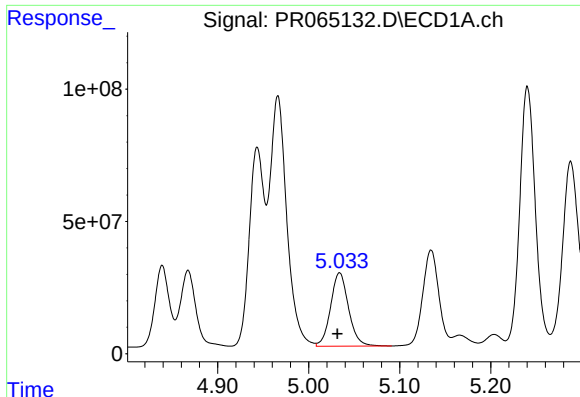
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1236743705
Conc: 4387.75 ng/ml



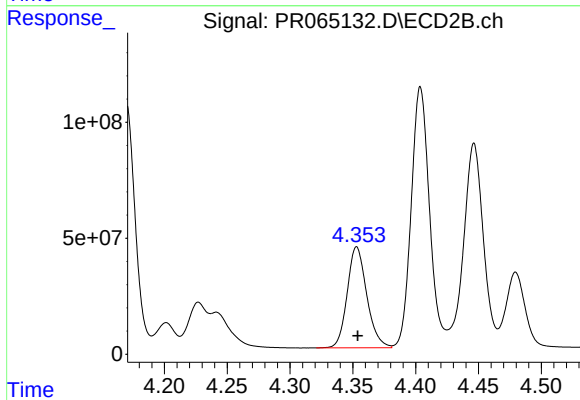
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 1063270362
Conc: 3962.12 ng/ml



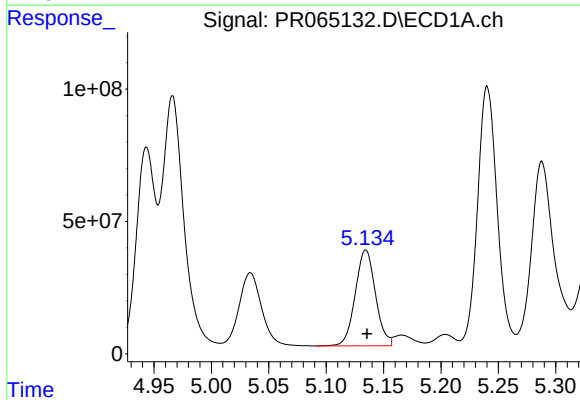
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 381399381
Conc: 2116.82 ng/ml



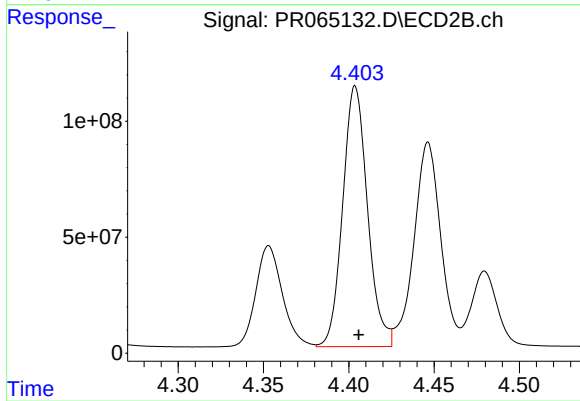
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 472736091
Conc: 3244.63 ng/ml



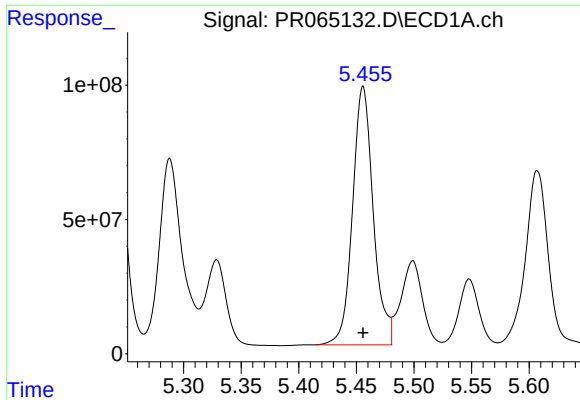
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 444918316
Conc: 3065.64 ng/ml



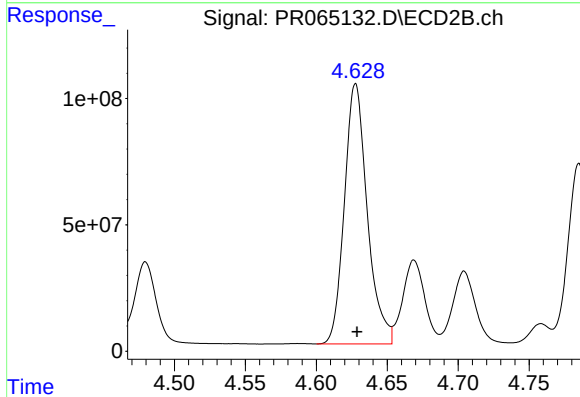
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 1138681216
Conc: 10039.50 ng/ml



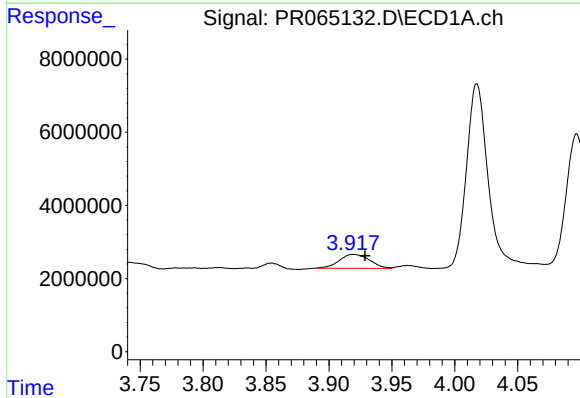
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1204008112
Conc: 8167.65 ng/ml



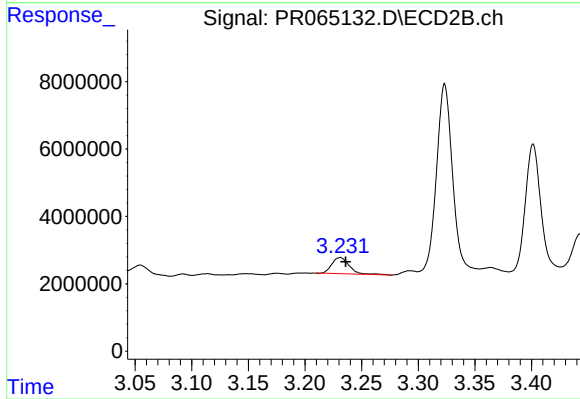
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1155775302
Conc: 7722.87 ng/ml



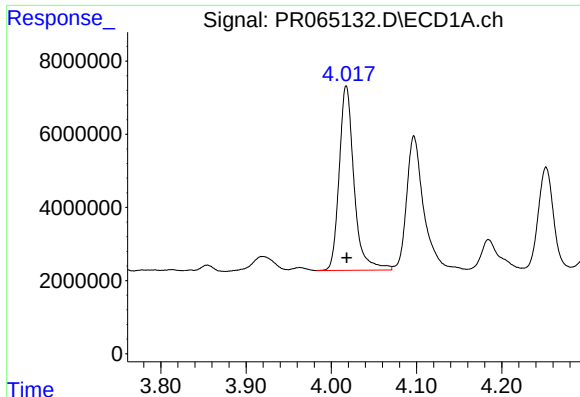
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: -0.009 min
Response: 6342704
Conc: 85.62 ng/ml



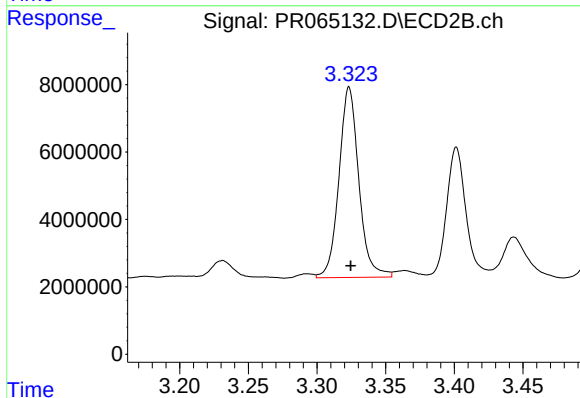
#8 AR-1221-1

R.T.: 3.231 min
Delta R.T.: -0.005 min
Response: 5200145
Conc: 80.53 ng/ml



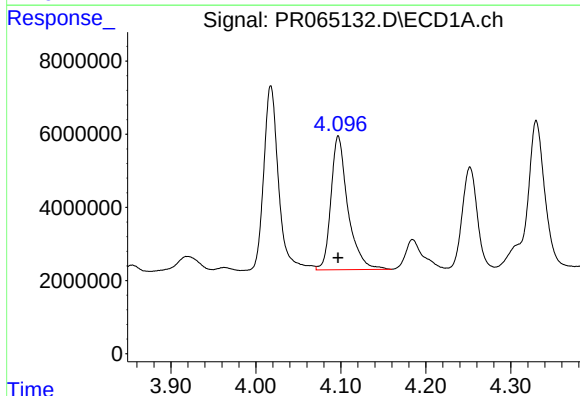
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 61049690
Conc: 1210.25 ng/ml



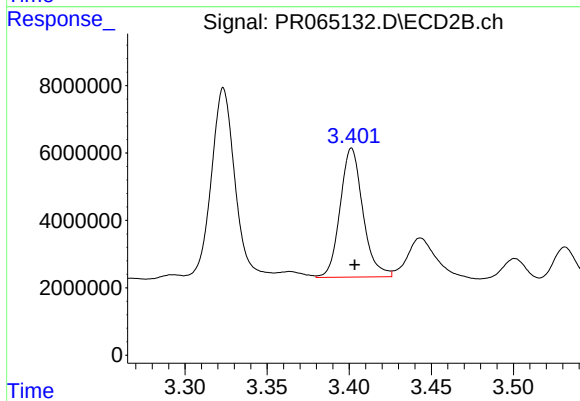
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 56923980
Conc: 1259.90 ng/ml



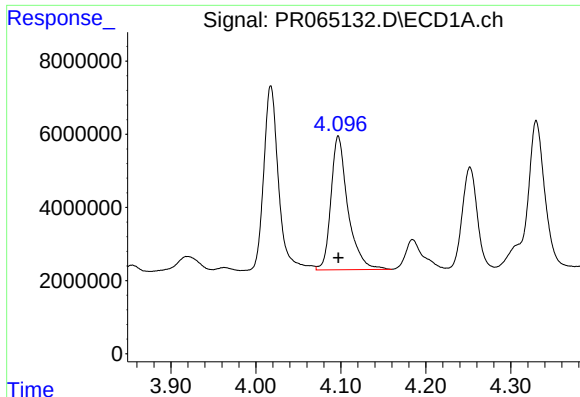
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 50645438
Conc: 310.97 ng/ml



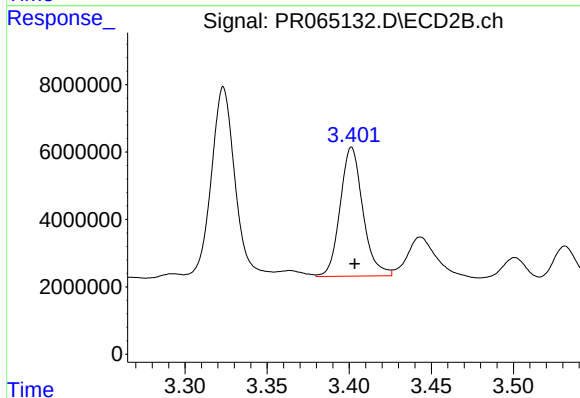
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 36933309
Conc: 244.64 ng/ml



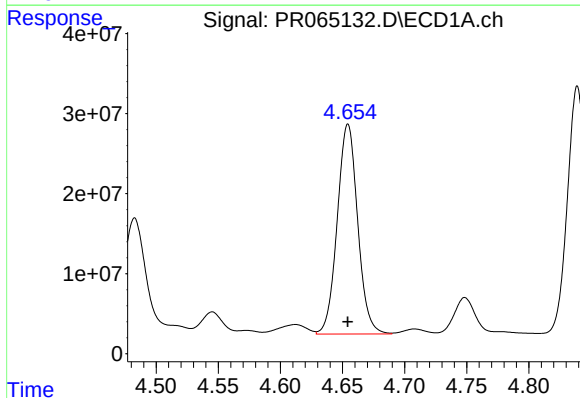
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 50645438
Conc: 388.12 ng/ml



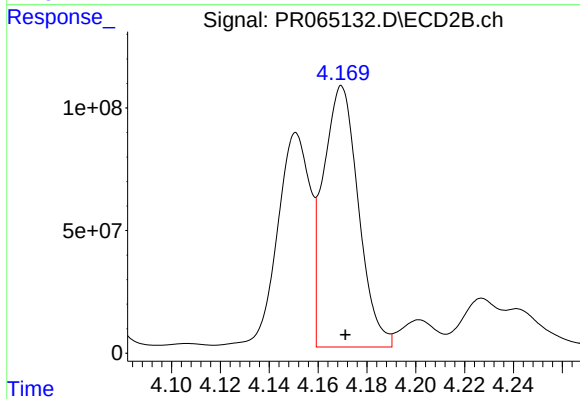
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 36933309
Conc: 308.67 ng/ml



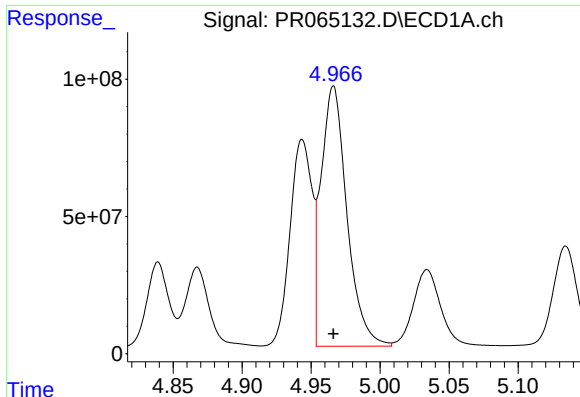
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 300490991
Conc: 4173.78 ng/ml



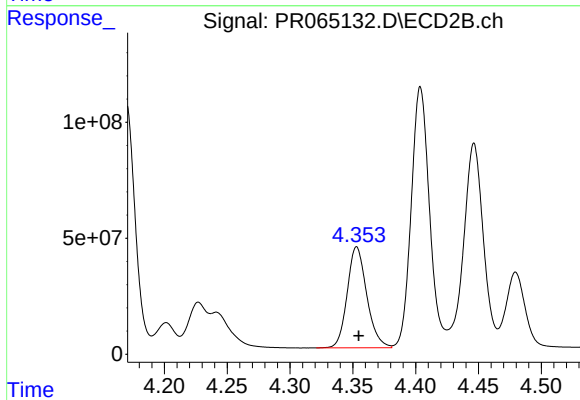
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 1063270362
Conc: 9034.00 ng/ml



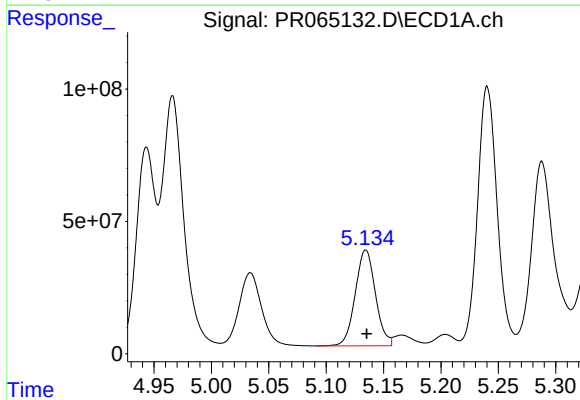
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1236743705
Conc: 9792.44 ng/ml



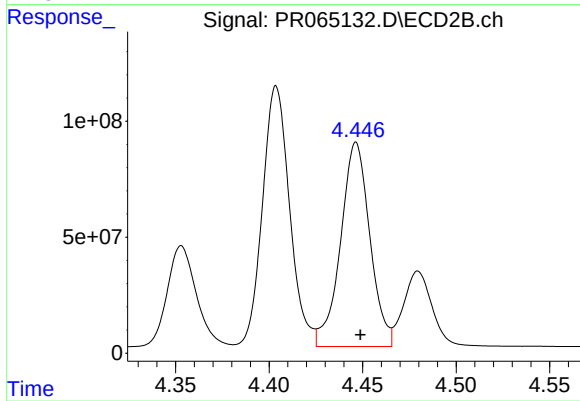
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 472736091
Conc: 7577.88 ng/ml



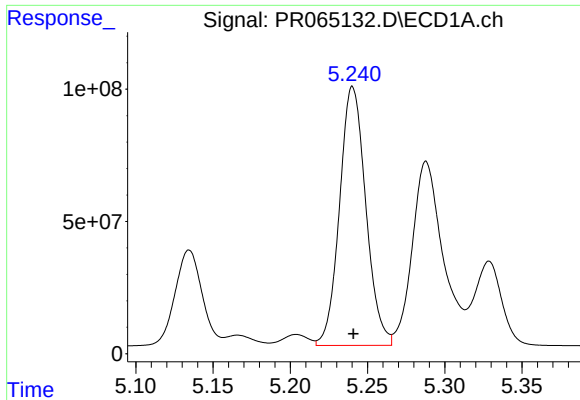
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 444918316
Conc: 6850.69 ng/ml



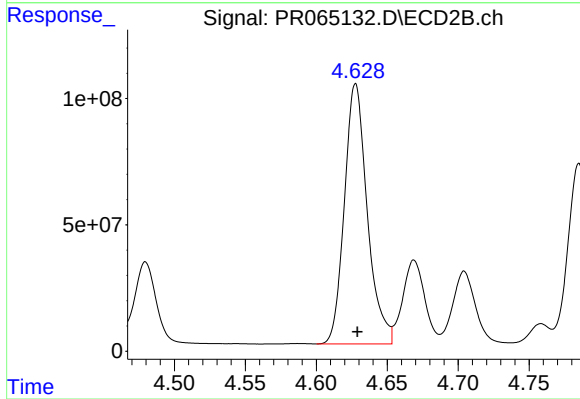
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 959902310
Conc: 17529.26 ng/ml



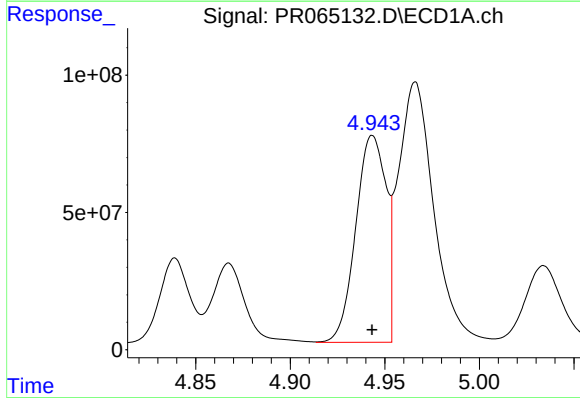
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 1158996661
Conc: 24360.42 ng/ml



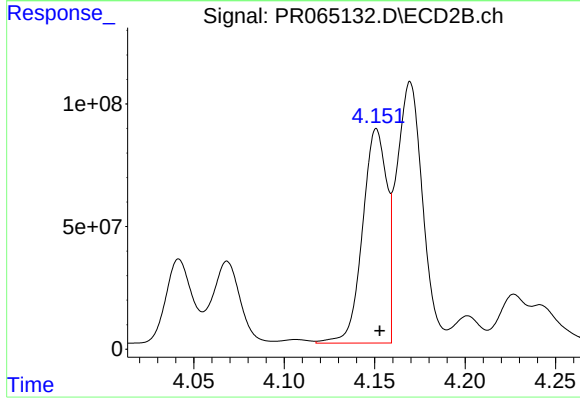
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 1155775302
Conc: 19394.70 ng/ml



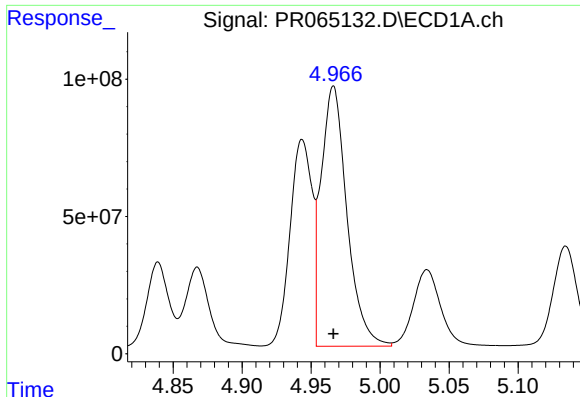
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 836961496
Conc: 5483.98 ng/ml



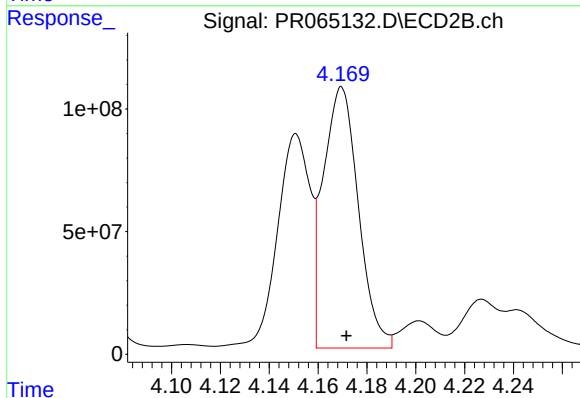
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 816212296
Conc: 5241.77 ng/ml



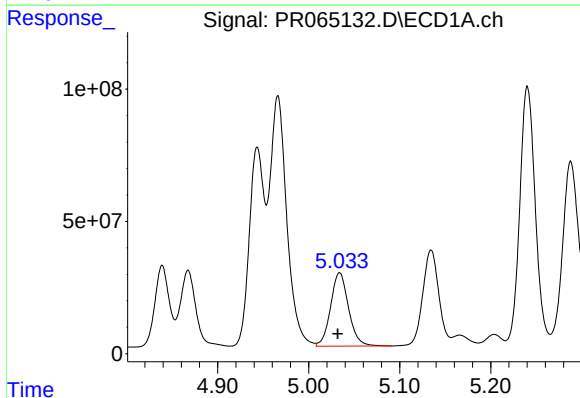
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1236743705
Conc: 5519.22 ng/ml



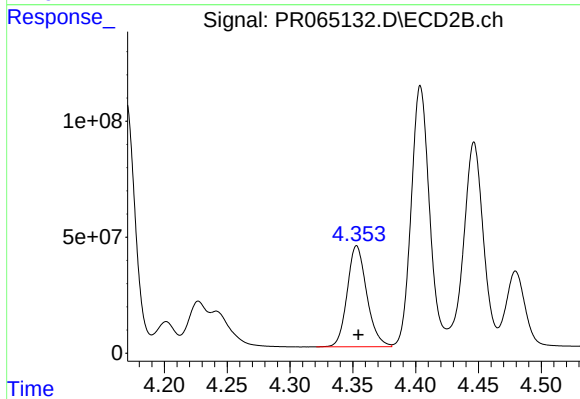
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 1063270362
Conc: 5012.78 ng/ml



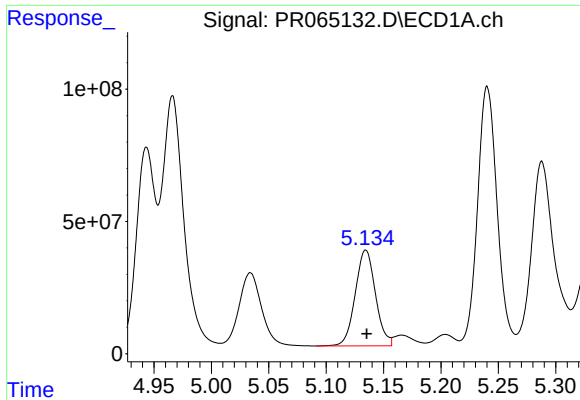
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 381399381
Conc: 2674.05 ng/ml



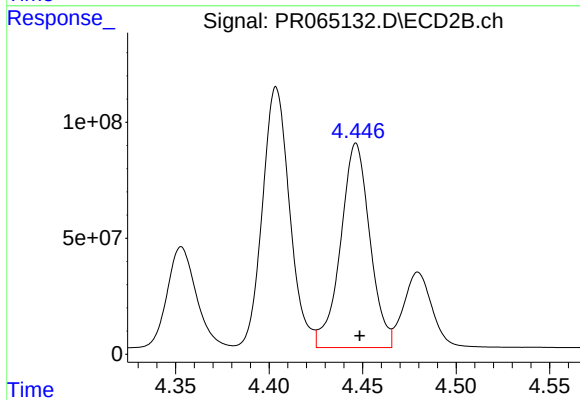
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 472736091
Conc: 4084.90 ng/ml



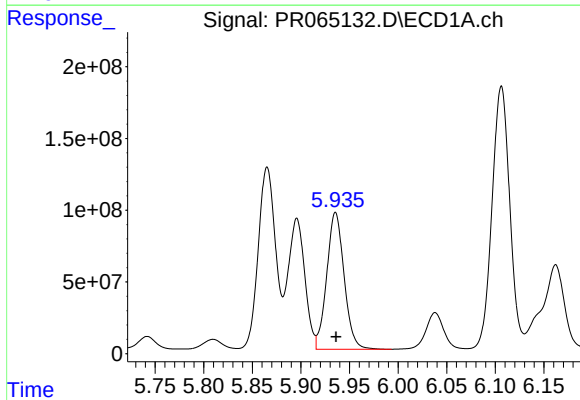
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 444918316
Conc: 3909.61 ng/ml



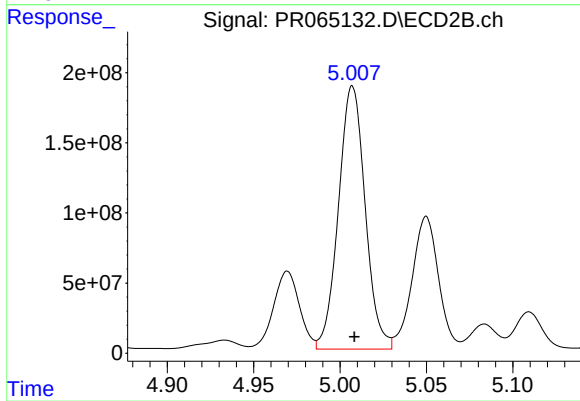
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 959902310
Conc: 8570.08 ng/ml



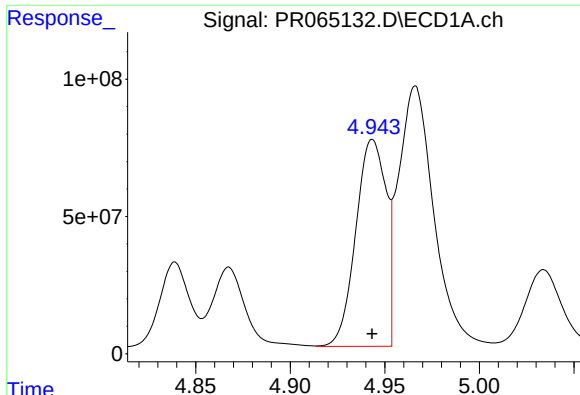
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1188089531
Conc: 9755.08 ng/ml



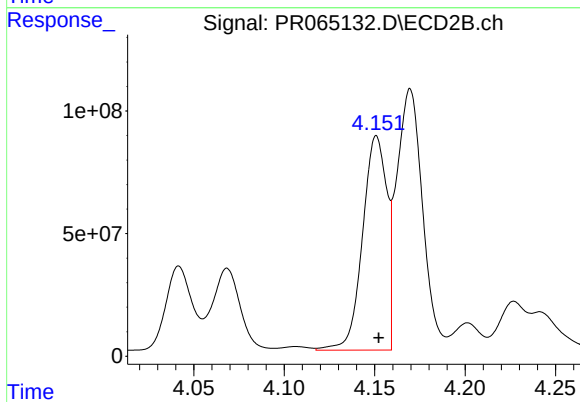
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 2019814889
Conc: 14143.11 ng/ml



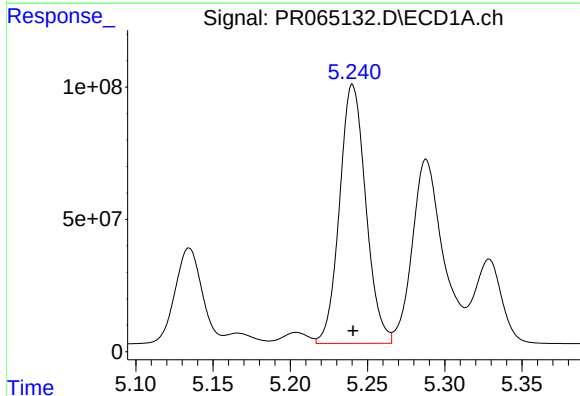
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 836961496
Conc: 7146.15 ng/ml



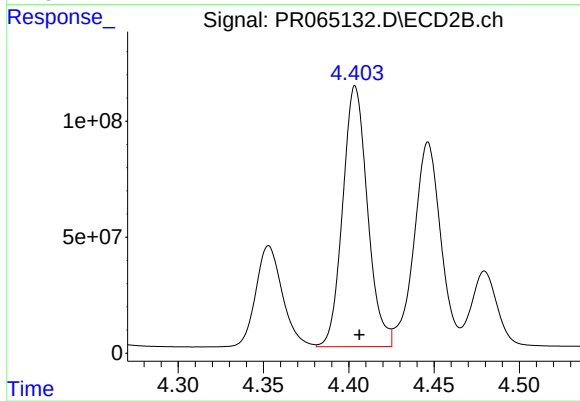
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 816212296
Conc: 6923.73 ng/ml



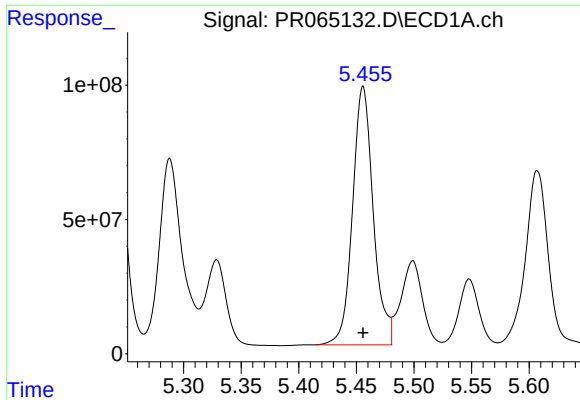
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 1158996661
Conc: 6878.46 ng/ml



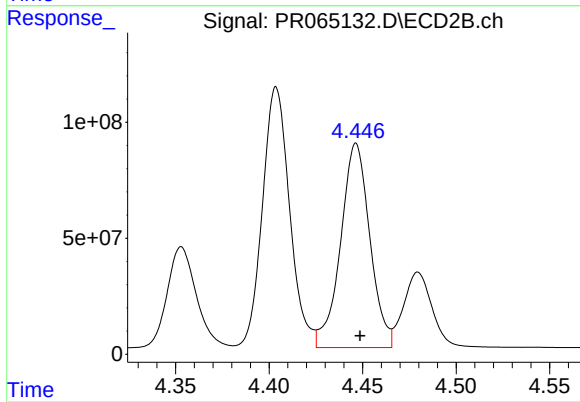
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 1138681216
Conc: 6943.40 ng/ml



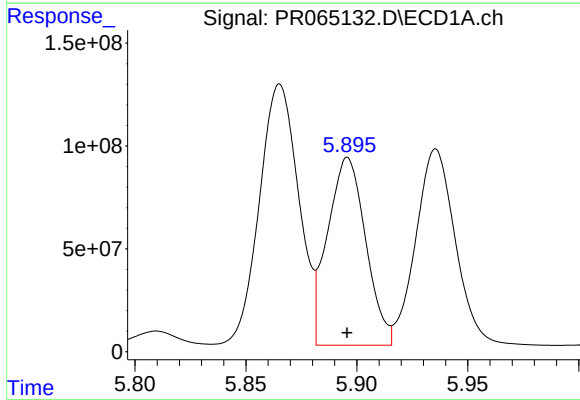
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1204008112
Conc: 6086.62 ng/ml



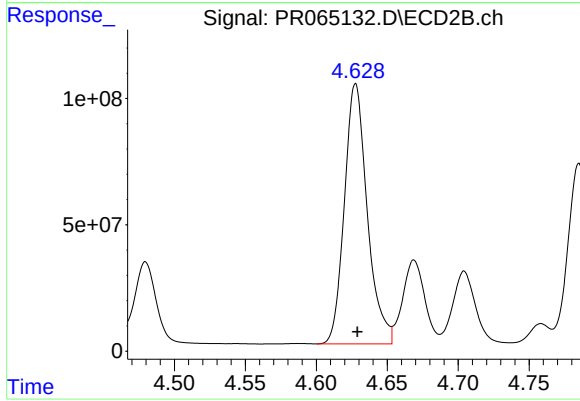
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 959902310
Conc: 5681.58 ng/ml



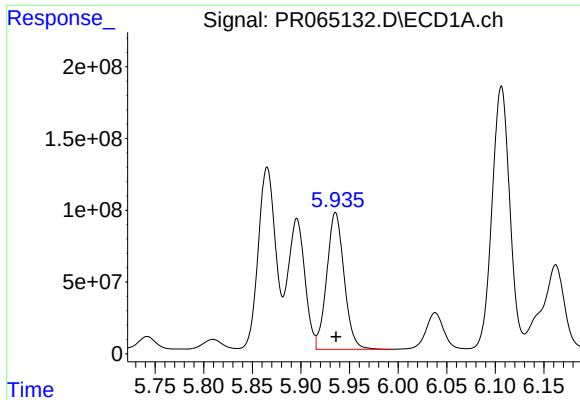
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 1092248011
Conc: 5214.66 ng/ml



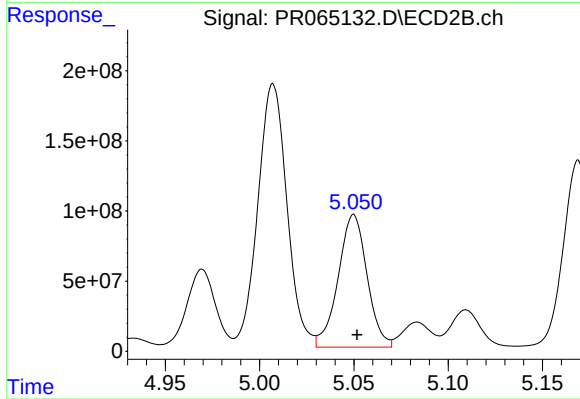
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 1155775302
Conc: 5668.83 ng/ml



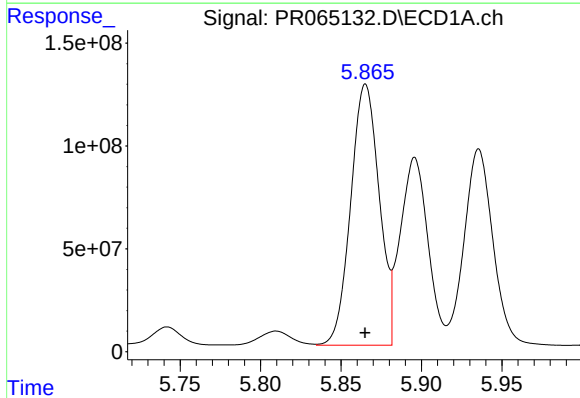
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1188089531
Conc: 5661.97 ng/ml



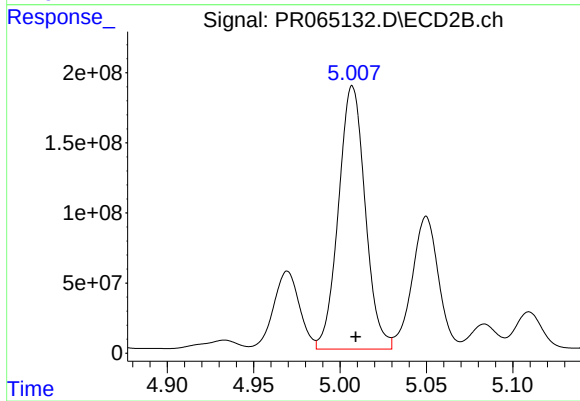
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 1007903218
Conc: 5017.88 ng/ml



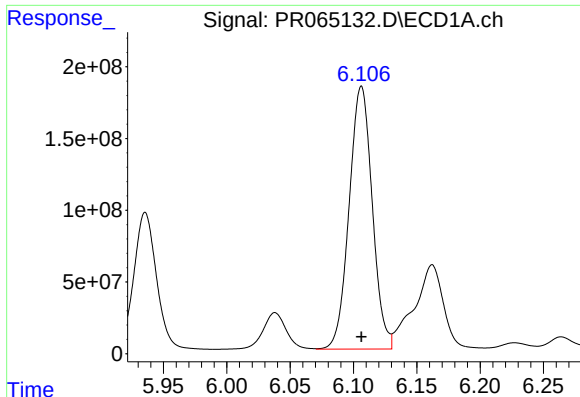
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 1563645107
Conc: 7147.80 ng/ml



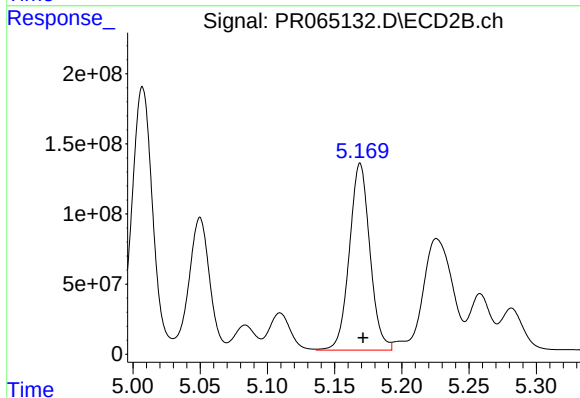
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 2019814889
Conc: 6530.06 ng/ml



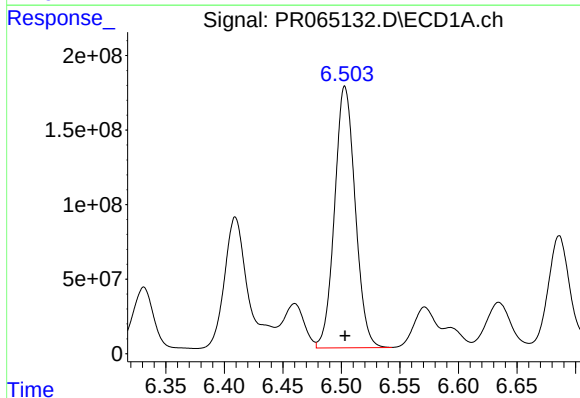
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 2328728511
Conc: 7078.95 ng/ml



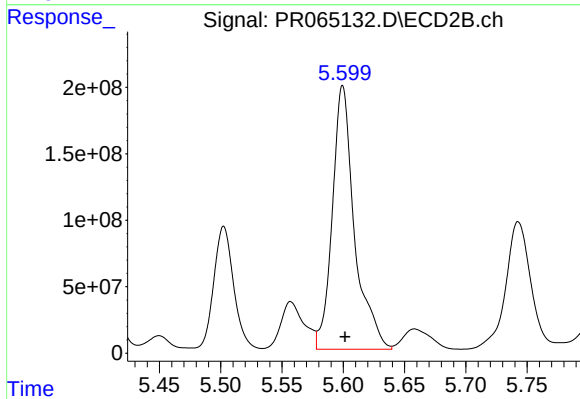
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1416373999
Conc: 5294.62 ng/ml



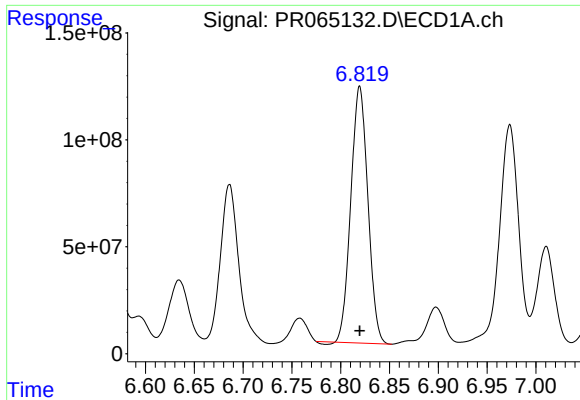
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 2147891026
Conc: 6423.07 ng/ml



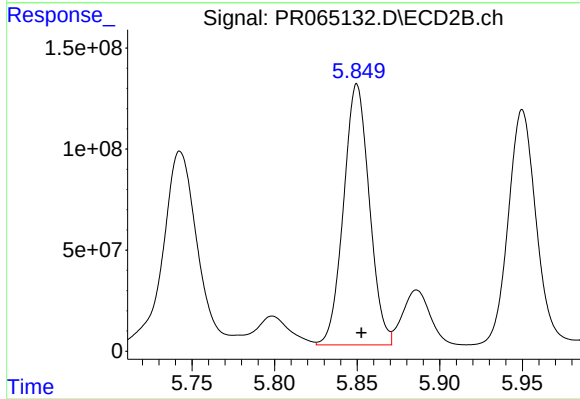
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 2501135732
Conc: 5802.83 ng/ml



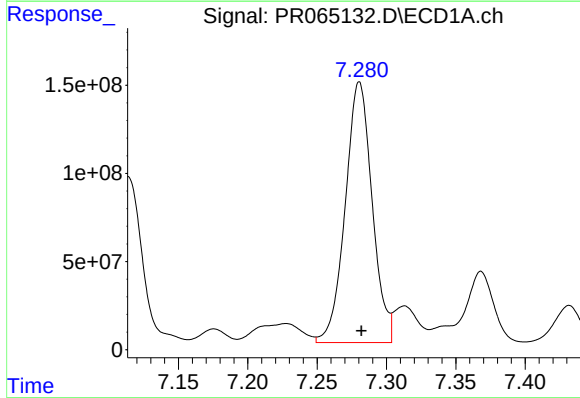
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1454220405
Conc: 6354.92 ng/ml



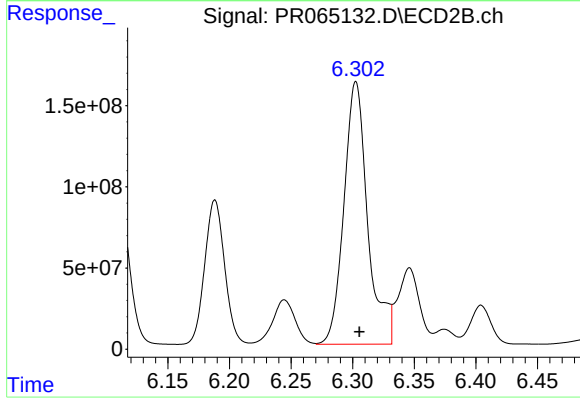
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 1403799613
Conc: 5222.58 ng/ml



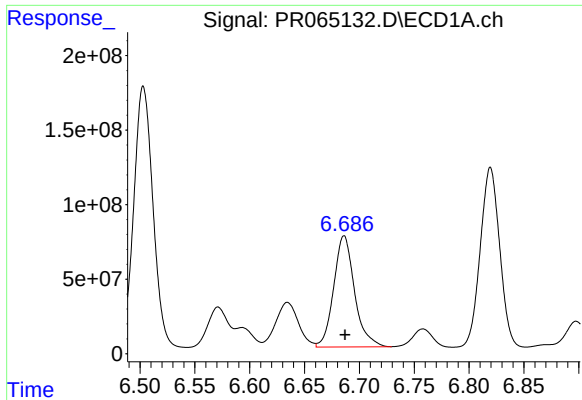
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 1997768514
Conc: 7670.27 ng/ml



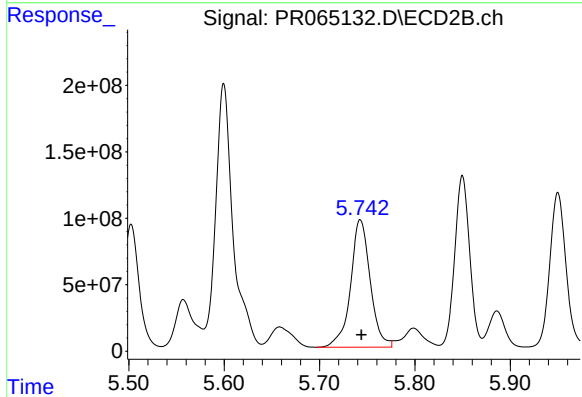
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 2175383715
Conc: 5659.99 ng/ml



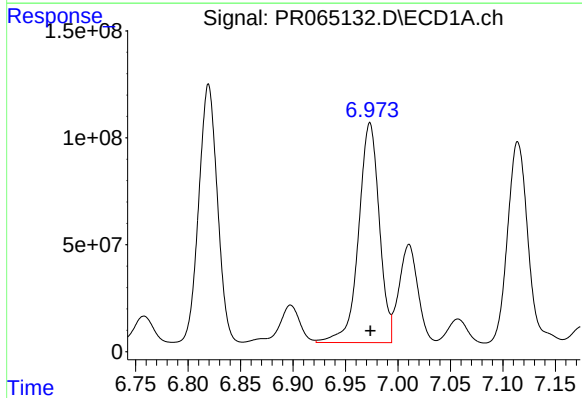
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 985876083
Conc: 3641.16 ng/ml



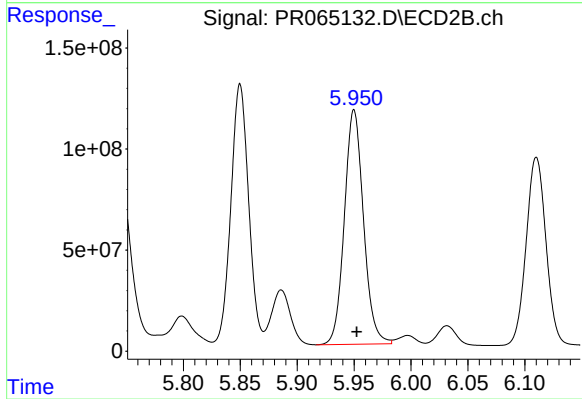
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 1374649912
Conc: 4486.95 ng/ml



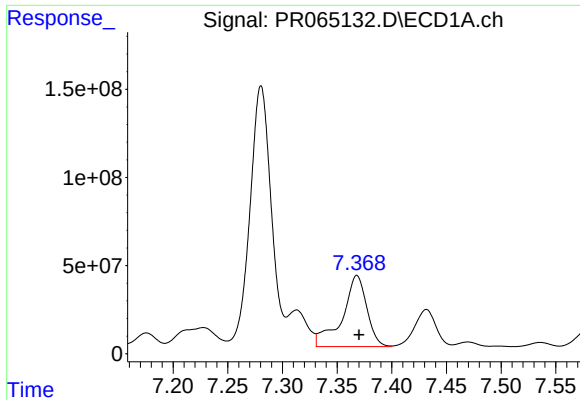
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 1411017989
Conc: 4581.87 ng/ml



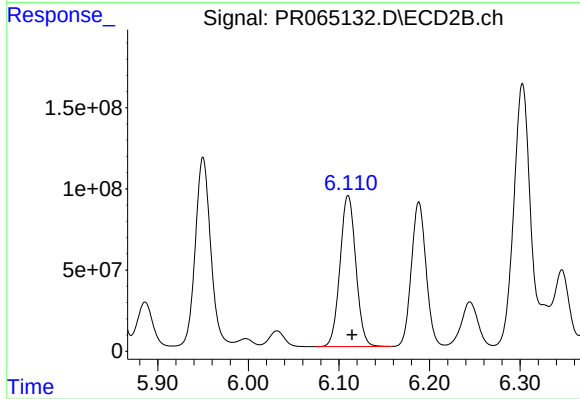
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1356368255
Conc: 3695.09 ng/ml



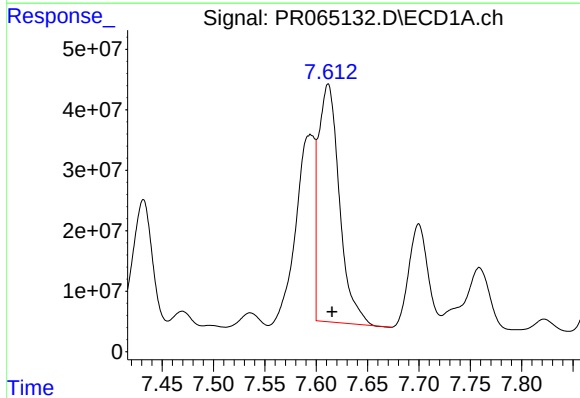
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 633245300
Conc: 2757.31 ng/ml



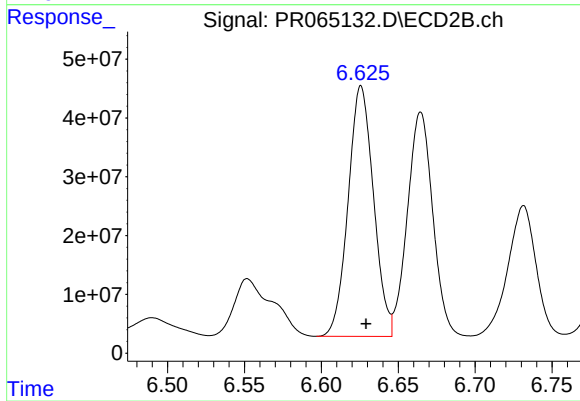
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 1130849824
Conc: 3270.85 ng/ml



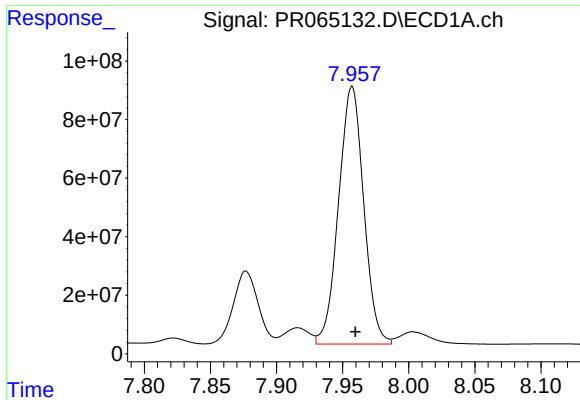
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.004 min
Response: 559111813
Conc: 2203.41 ng/ml



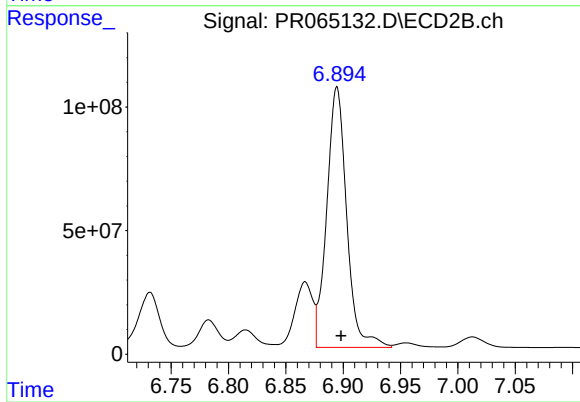
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 489917724
Conc: 1713.88 ng/ml



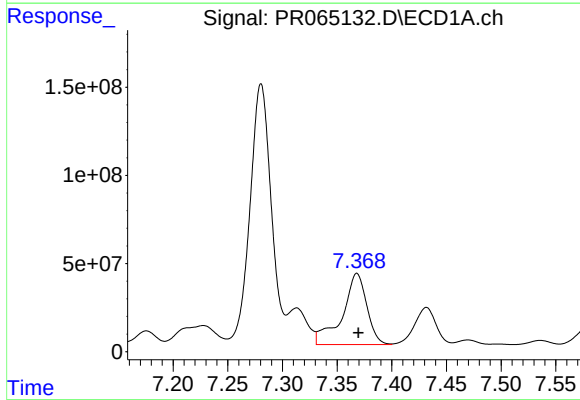
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 1164374204
Conc: 2468.90 ng/ml



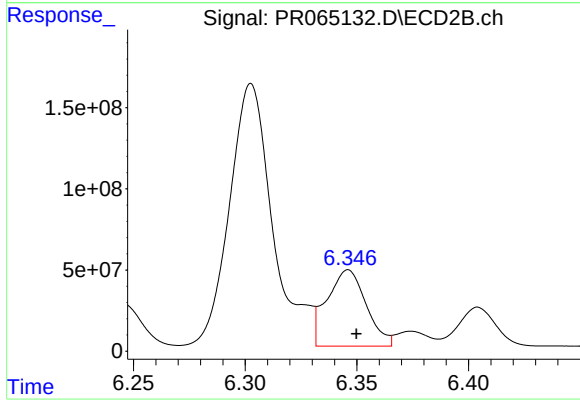
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 1276378890
Conc: 1910.00 ng/ml



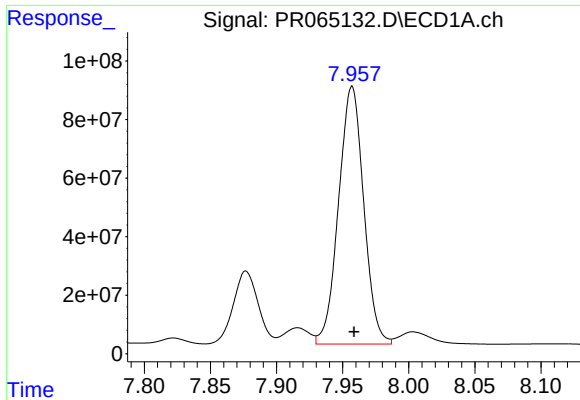
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.001 min
Response: 633245300
Conc: 2020.24 ng/ml



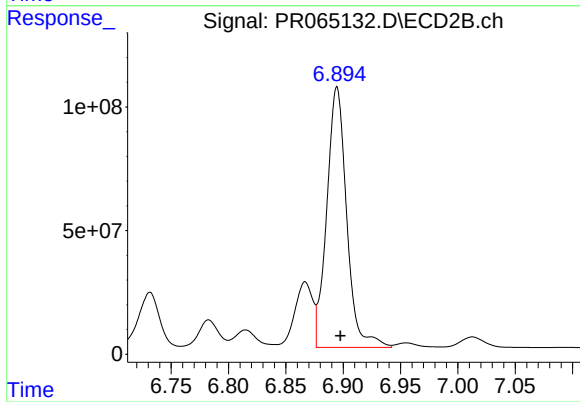
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 575748485
Conc: 1458.22 ng/ml



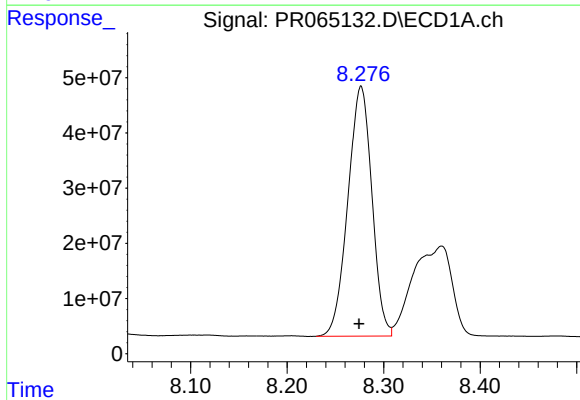
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 1164374204
Conc: 2264.10 ng/ml



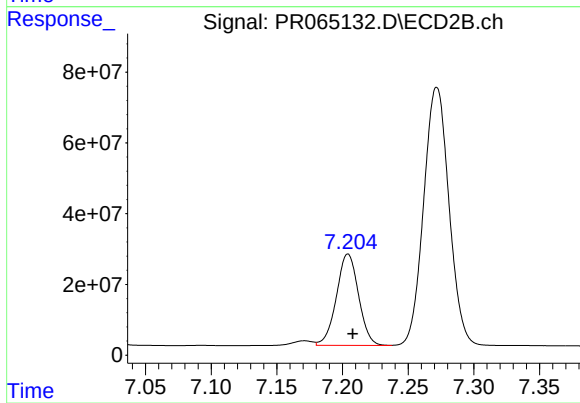
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 1276378890
Conc: 1786.41 ng/ml



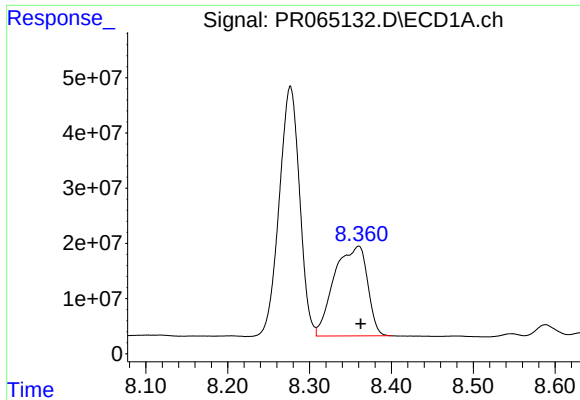
#38 AR-1262-3

R.T.: 8.277 min
Delta R.T.: 0.002 min
Response: 783496620
Conc: 2260.91 ng/ml



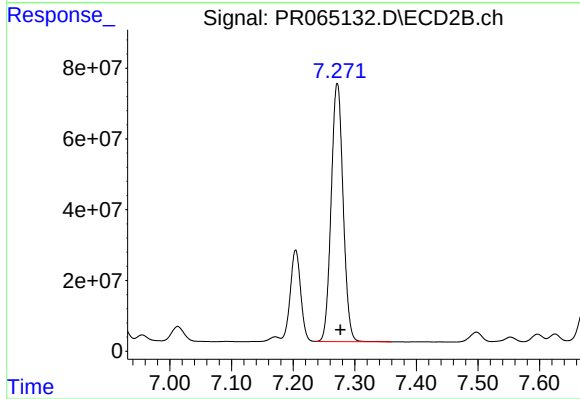
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 303848777
Conc: 1114.91 ng/ml



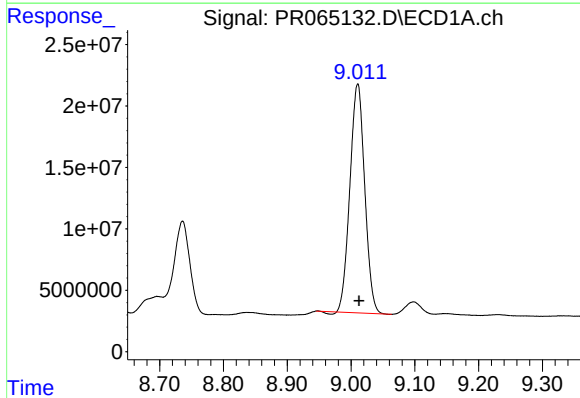
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 458132338
Conc: 1738.63 ng/ml



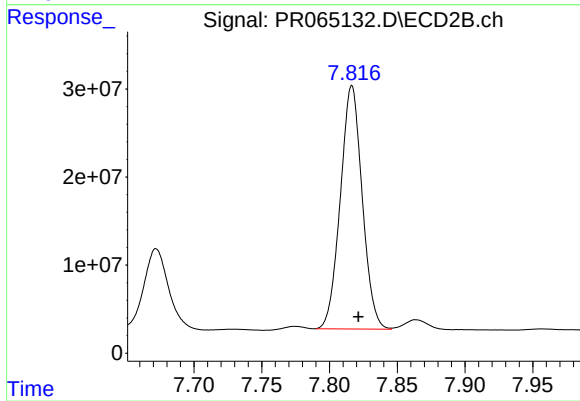
#39 AR-1262-4

R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 982451456
Conc: 1882.25 ng/ml



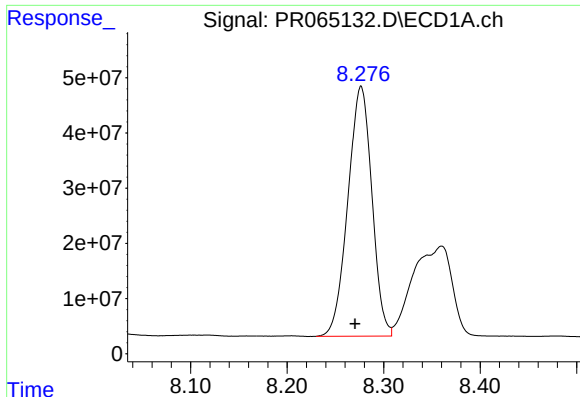
#40 AR-1262-5

R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 299750228
Conc: 1645.25 ng/ml



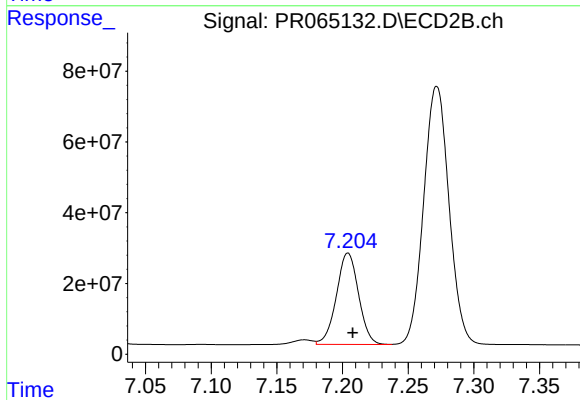
#40 AR-1262-5

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 310461196
Conc: 1312.04 ng/ml



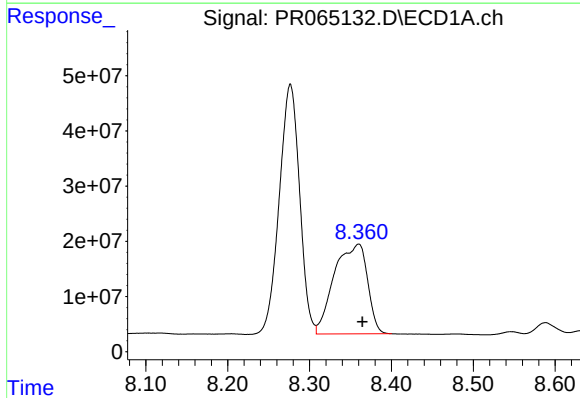
#41 AR-1268-1

R.T.: 8.277 min
Delta R.T.: 0.006 min
Response: 783496620
Conc: 1245.10 ng/ml



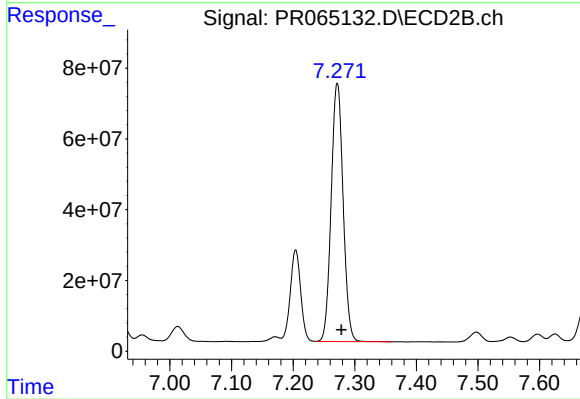
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 303848777
Conc: 365.62 ng/ml



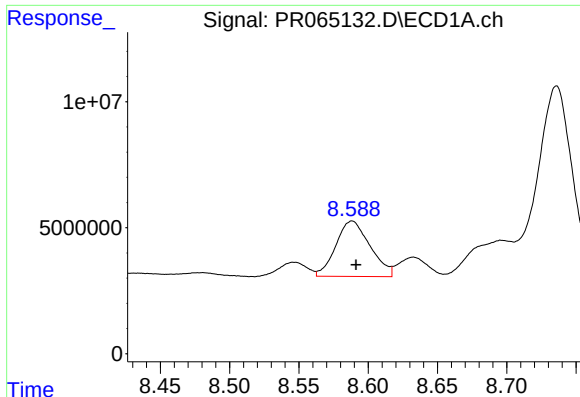
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 458132338
Conc: 811.24 ng/ml



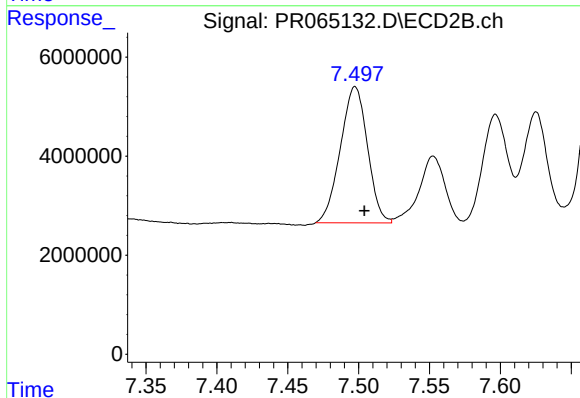
#42 AR-1268-2

R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 982451456
Conc: 1262.30 ng/ml



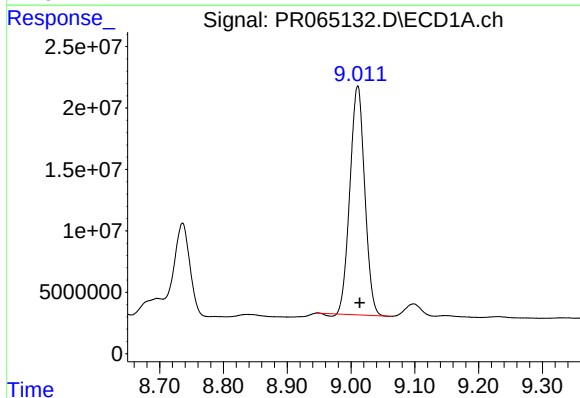
#43 AR-1268-3

R.T.: 8.588 min
Delta R.T.: -0.003 min
Response: 37864153
Conc: 76.35 ng/ml



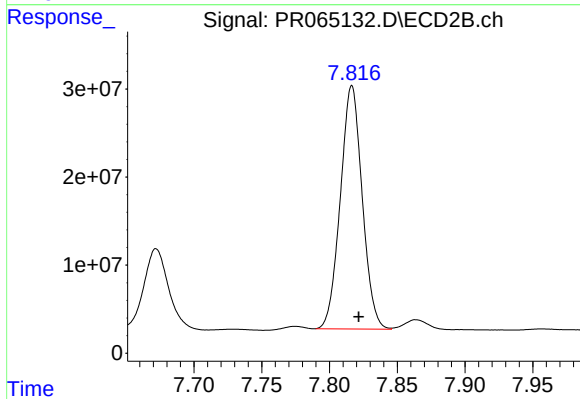
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 36562271
Conc: 55.25 ng/ml



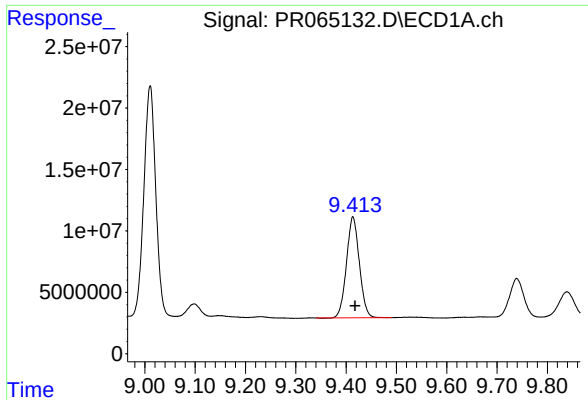
#44 AR-1268-4

R.T.: 9.011 min
Delta R.T.: -0.003 min
Response: 299750228
Conc: 1413.12 ng/ml



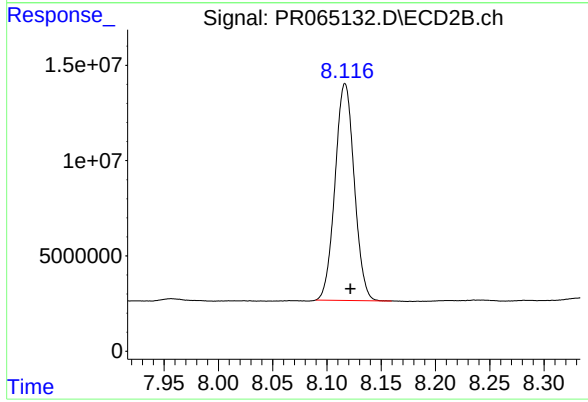
#44 AR-1268-4

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 310461196
Conc: 1121.67 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 145964477
Conc: 96.31 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 140041271
Conc: 70.10 ng/ml