

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 13:35
 Operator : AJ\MA
 Sample : P1157-06DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:45:26 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...	3.702	3.005	18834379	16027630	2.883	2.753
2)	SA Decachlor...	9.741	8.377	34725612	37012477	14.272	13.114
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	29567286	36552204	154.574	188.049
4)	L1 AR-1016-2	4.967	4.170	64289681	65369539	228.089	243.590
5)	L1 AR-1016-3	5.035	4.354	20999861	33789319	116.552	231.913 #
6)	L1 AR-1016-4	5.135	4.404	22719579	122.3E6	156.546	1078.037 #
7)	L1 AR-1016-5	5.456	4.628	87101381	98407262	590.871	657.555
8)	L2 AR-1221-1	3.917	3.231	2544651	1848475	34.349	28.624
9)	L2 AR-1221-2	4.018	3.323	2014187	2063197	39.929	45.665
10)	L2 AR-1221-3	4.097	3.402	7407537	5616767	45.483	37.204
11)	L3 AR-1232-1	4.097	3.402	7407537	5616767	56.768	46.941
12)	L3 AR-1232-2	4.655	4.170	33697952	65369539	468.060	555.408
13)	L3 AR-1232-3	4.967	4.354	64289681	33789319	509.041	541.637
14)	L3 AR-1232-4	5.135	4.447	22719579	89818812	349.828	1640.227 #
15)	L3 AR-1232-5	5.242	4.628	101.5E6	98407262	2133.240	1651.341
16)	L4 AR-1242-1	4.944	4.151	29567286	36552204	193.732	234.741
17)	L4 AR-1242-2	4.967	4.170	64289681	65369539	286.906	308.184
18)	L4 AR-1242-3	5.035	4.354	20999861	33789319	147.233	291.973 #
19)	L4 AR-1242-4	5.135	4.447	22719579	89818812	199.643	801.909 #
20)	L4 AR-1242-5	5.937	5.007	99485064	273.5E6	816.845	1914.759 #
21)	L5 AR-1248-1	4.944	4.151	29567286	36552204	252.452	310.063
22)	L5 AR-1248-2	5.242	4.404	101.5E6	122.3E6	602.346	745.579
23)	L5 AR-1248-3	5.456	4.447	87101381	89818812	440.323	531.630
24)	L5 AR-1248-4	5.896	4.628	91905596	98407262	438.780	482.667
25)	L5 AR-1248-5	5.937	5.050	99485064	75531199	474.107	376.034
26)	L6 AR-1254-1	5.866	5.007	189.3E6	273.5E6	865.150	884.069
27)	L6 AR-1254-2	6.107	5.169	309.4E6	248.0E6	940.421	927.084
28)	L6 AR-1254-3	6.504	5.600	315.0E6	433.3E6	941.851	1005.200
29)	L6 AR-1254-4	6.820	5.850	195.1E6	219.0E6	852.606	814.631
30)	L6 AR-1254-5	7.280	6.303	297.7E6	408.7E6	1143.004	1063.281
31)	L7 AR-1260-1	6.687	5.743	168.2E6	236.5E6	621.185	772.022
32)	L7 AR-1260-2	6.973	5.951	208.0E6	244.2E6	675.487	665.299
33)	L7 AR-1260-3	7.368	6.110	63978327	206.0E6	278.577	595.800 #
34)	L7 AR-1260-4	7.613	6.627	69308187	75420393	273.137	263.843
35)	L7 AR-1260-5	7.957	6.895	137.9E6	176.5E6	292.434	264.115
36)	L8 AR-1262-1	7.368	6.347	63978327	77840253	204.110	197.149
37)	L8 AR-1262-2	7.957	6.895	137.9E6	176.5E6	268.176	247.025
38)	L8 AR-1262-3	8.280	7.204	95298759	40568848	275.000	148.859 #
39)	L8 AR-1262-4	8.361	7.271	26203870	146.9E6	99.445	281.429 #
40)	L8 AR-1262-5	9.010	7.816	63129895	23721.8E6	346.504	100250.695 #
41)	L9 AR-1268-1	8.280	7.204	95298759	40568848	151.445	48.816 #

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Acq On : 22 Jan 2024 13:35
Operator : AJ\MA
Sample : P1157-06DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:45:26 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

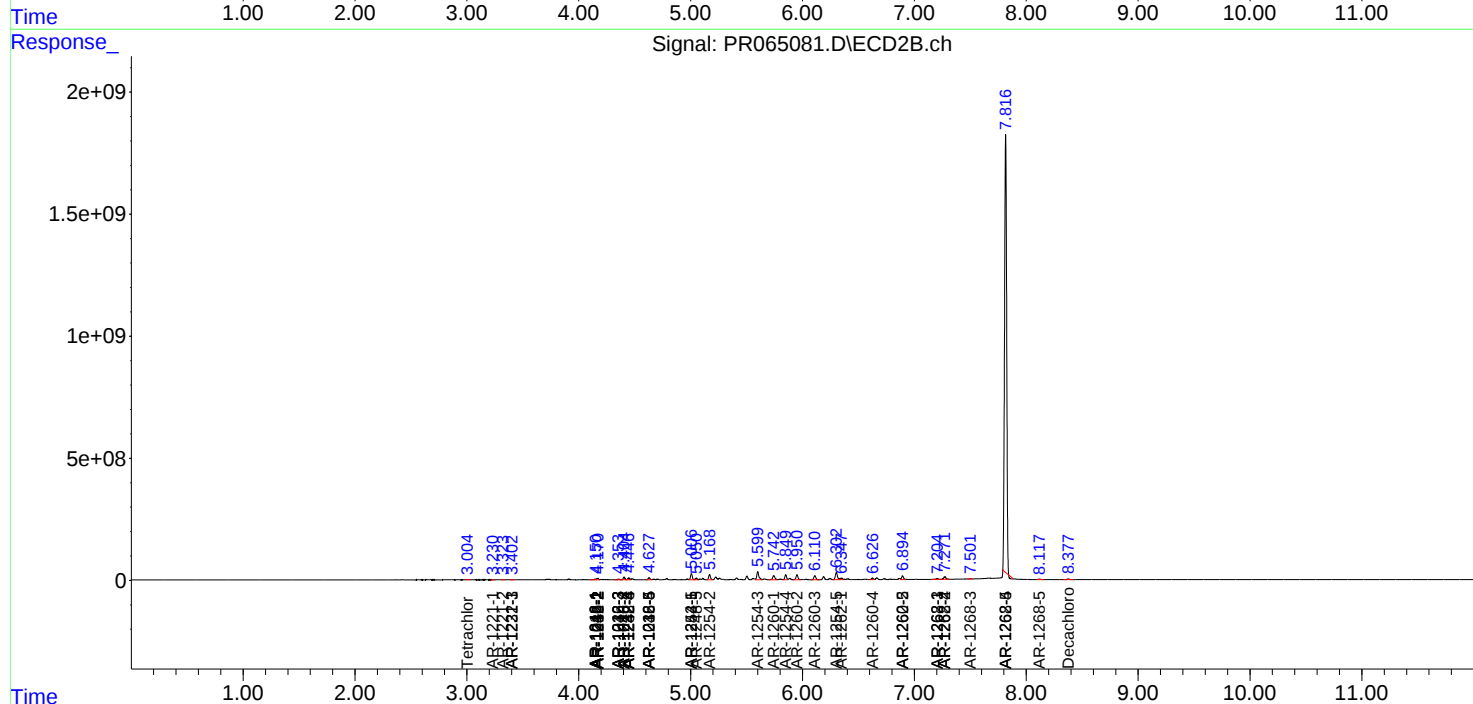
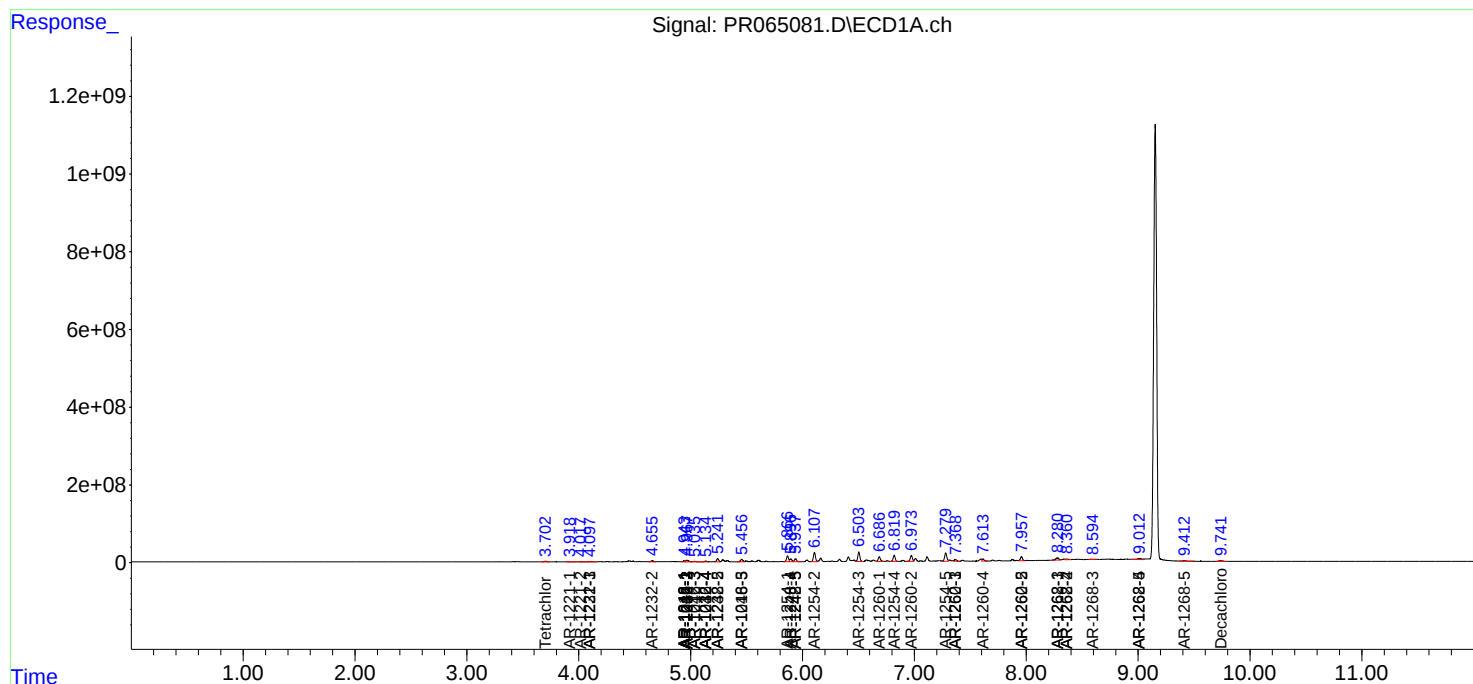
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.271	26203870	146.9E6	46.401	188.736 #
43)	L9 AR-1268-3	8.602	7.501	16572524	8882763	33.419	13.424 #
44)	L9 AR-1268-4	9.010	7.816	63129895	23721.8E6	297.615	85704.992 #
45)	L9 AR-1268-5	9.412	8.117	15817749	22913112	10.437	11.470

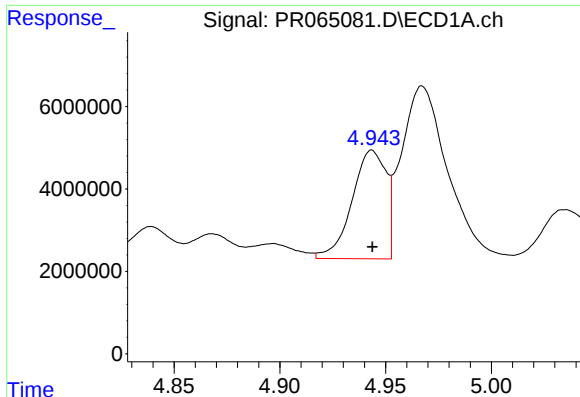
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Jan 2024 13:35
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QLast Update : Fri Jan 19 21:16:50 2024
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Integrator: ChemStation

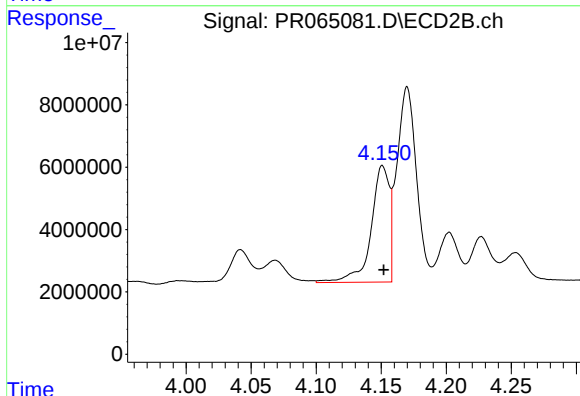
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





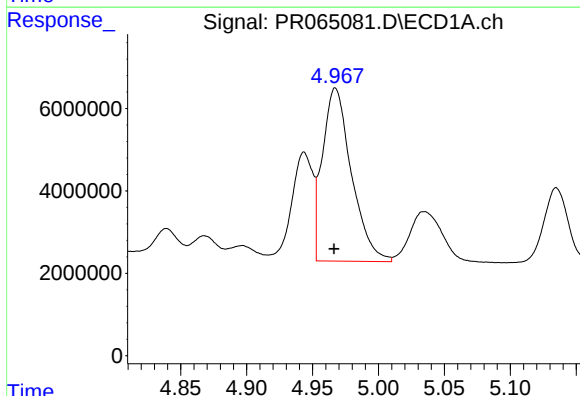
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 29567286
Conc: 154.57 ng/ml



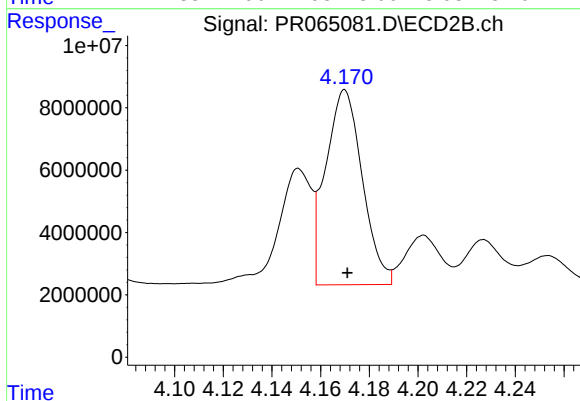
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 36552204
Conc: 188.05 ng/ml



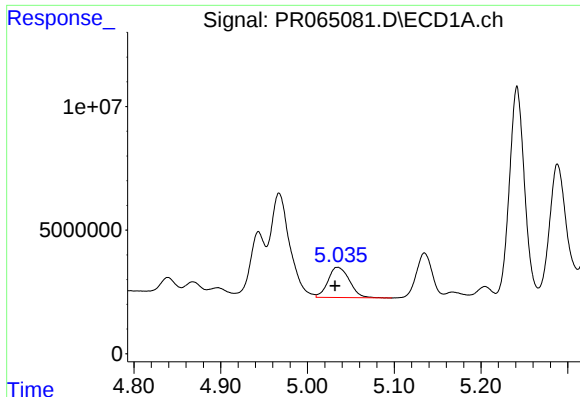
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 64289681
Conc: 228.09 ng/ml



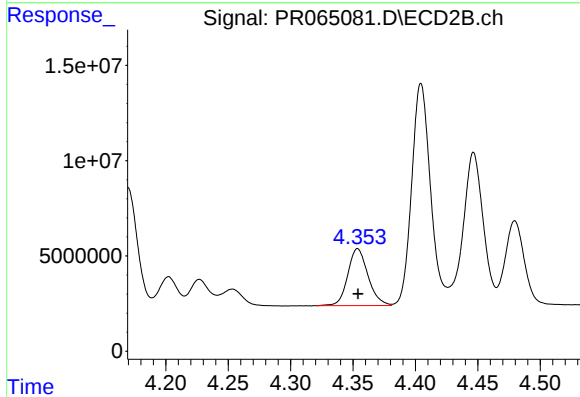
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 65369539
Conc: 243.59 ng/ml



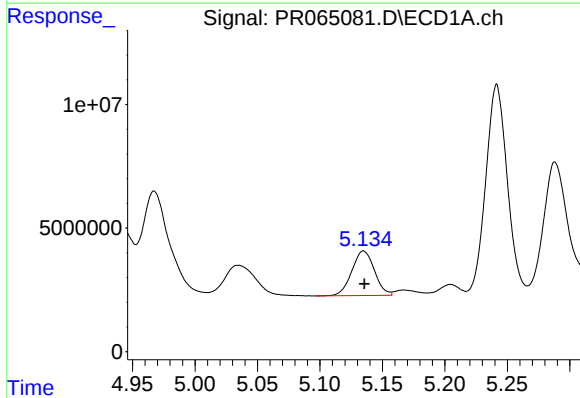
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 20999861
Conc: 116.55 ng/ml



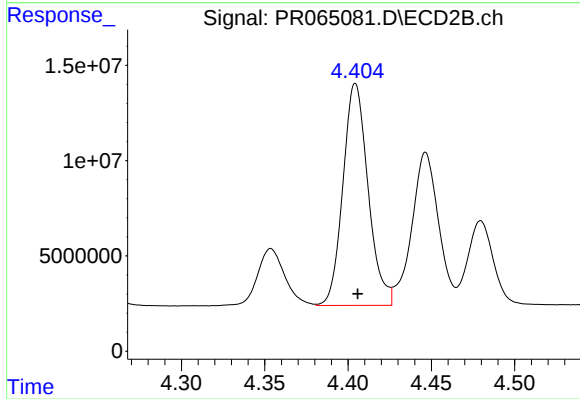
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 33789319
Conc: 231.91 ng/ml



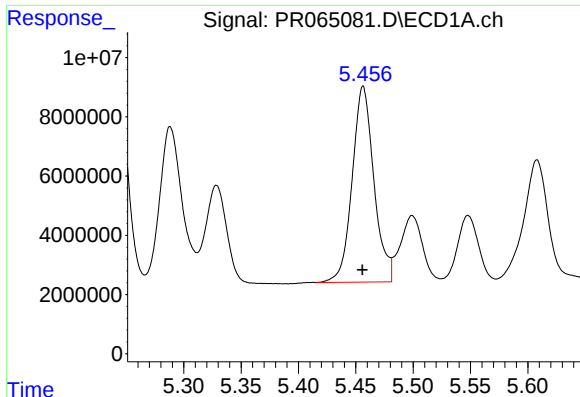
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 22719579
Conc: 156.55 ng/ml



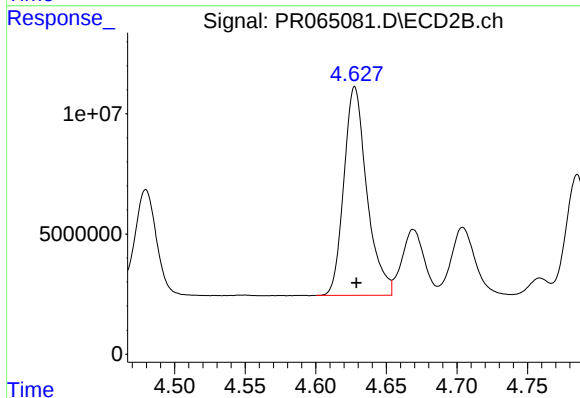
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.001 min
Response: 122271065
Conc: 1078.04 ng/ml



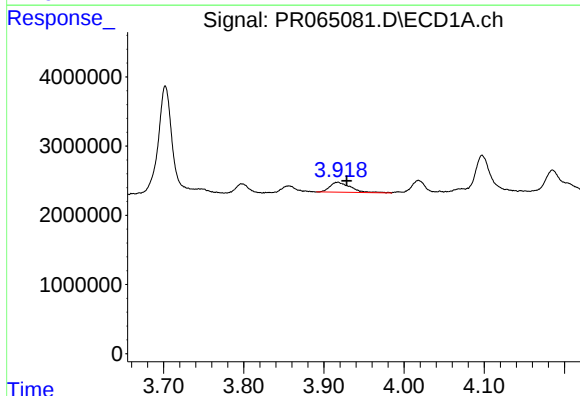
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 87101381
Conc: 590.87 ng/ml



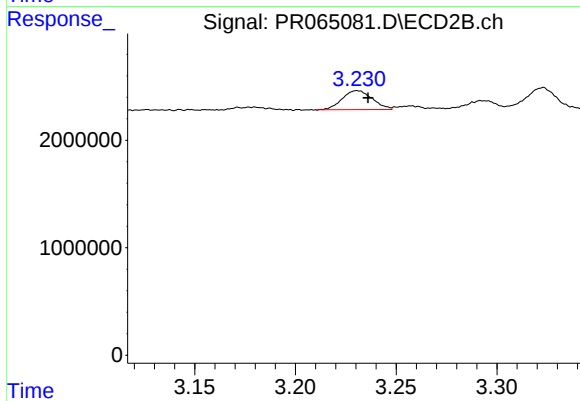
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 98407262
Conc: 657.56 ng/ml



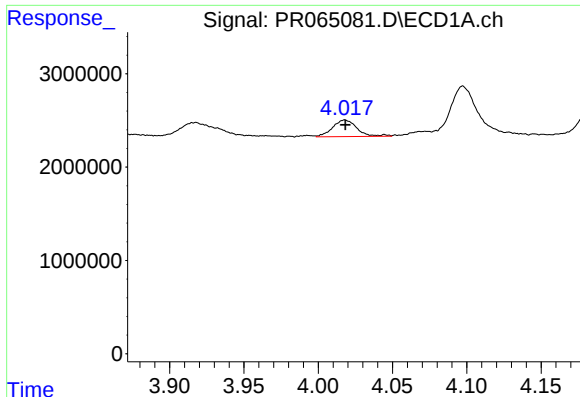
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: -0.011 min
Response: 2544651
Conc: 34.35 ng/ml



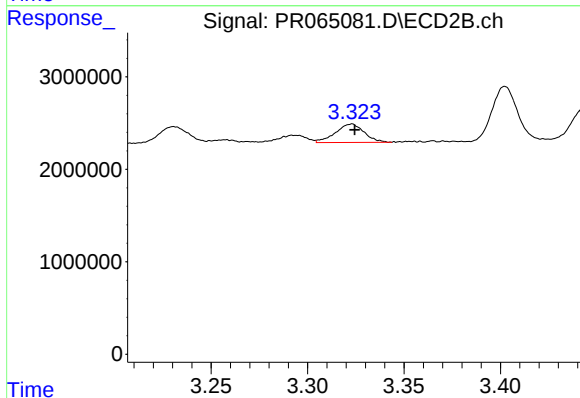
#8 AR-1221-1

R.T.: 3.231 min
Delta R.T.: -0.005 min
Response: 1848475
Conc: 28.62 ng/ml



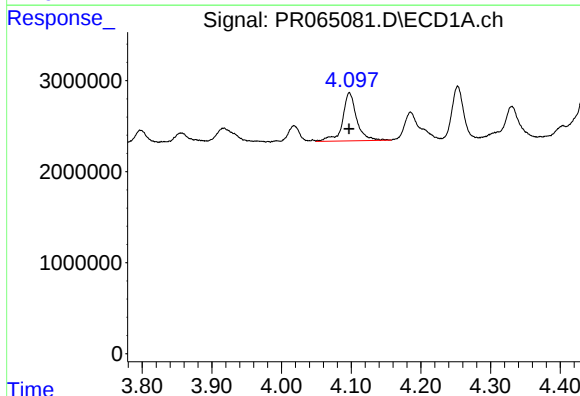
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 2014187
Conc: 39.93 ng/ml



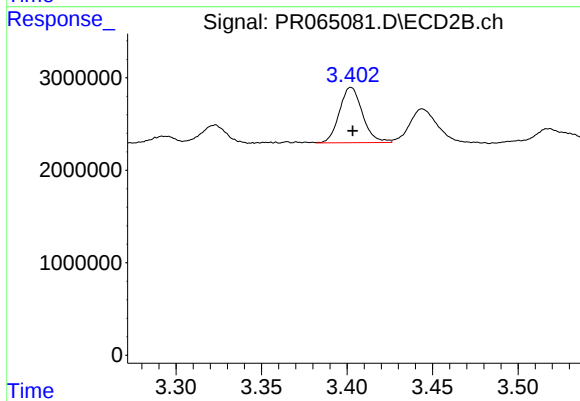
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.002 min
Response: 2063197
Conc: 45.66 ng/ml



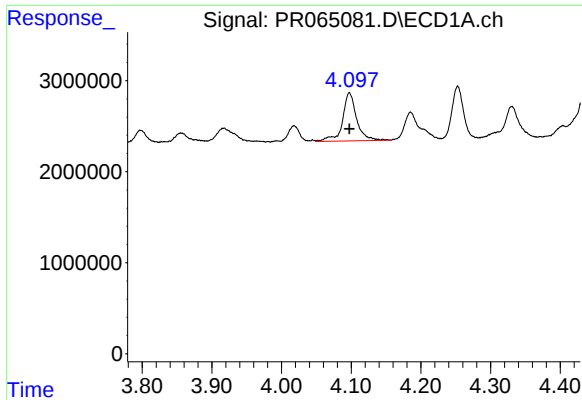
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 7407537
Conc: 45.48 ng/ml



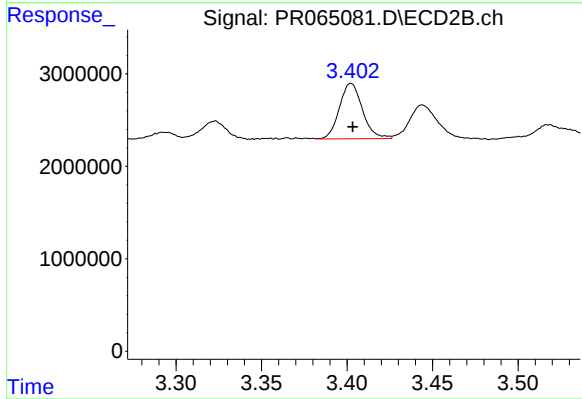
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 5616767
Conc: 37.20 ng/ml



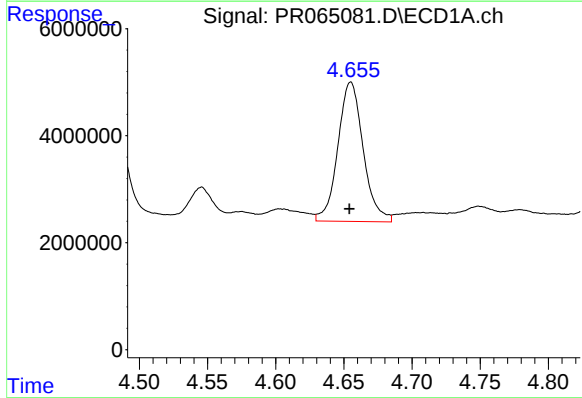
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 7407537
Conc: 56.77 ng/ml



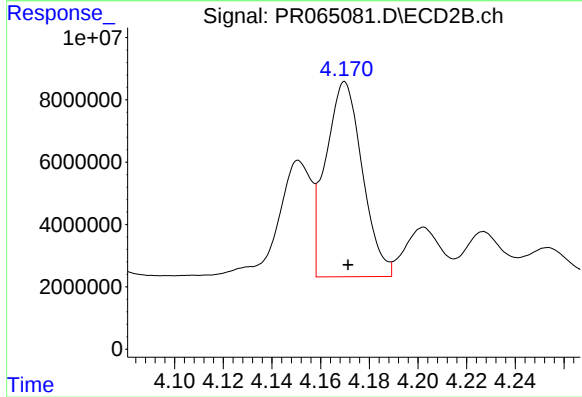
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 5616767
Conc: 46.94 ng/ml



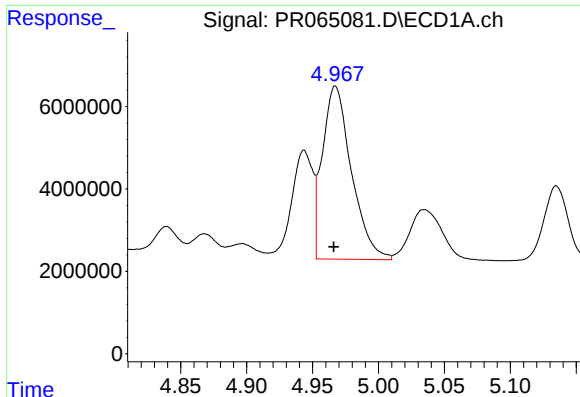
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 33697952
Conc: 468.06 ng/ml



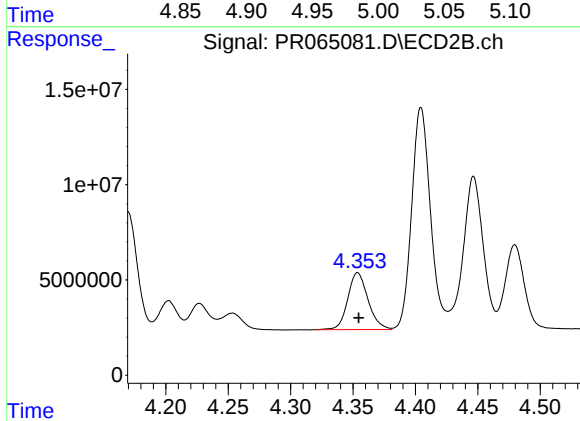
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 65369539
Conc: 555.41 ng/ml



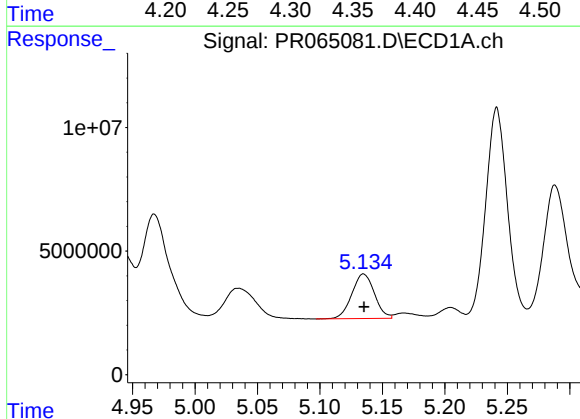
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 64289681
Conc: 509.04 ng/ml



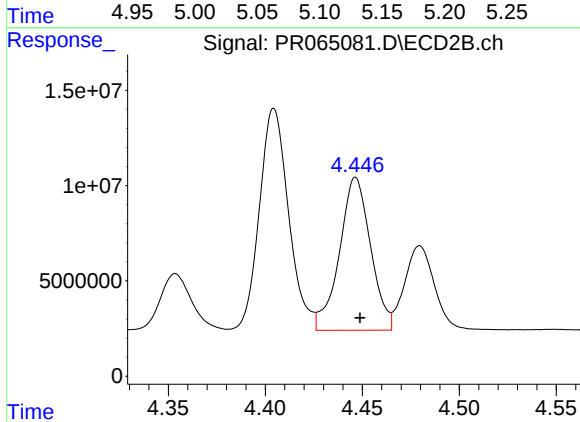
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 33789319
Conc: 541.64 ng/ml



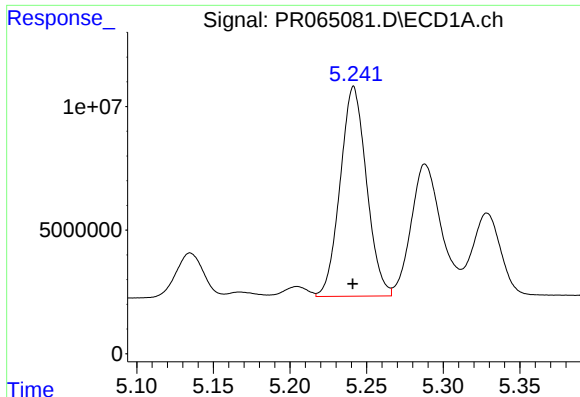
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 22719579
Conc: 349.83 ng/ml



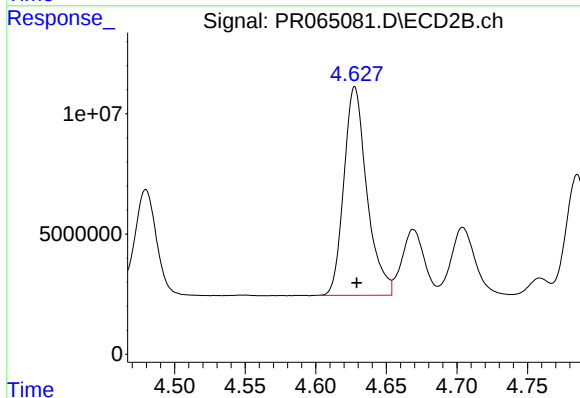
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 89818812
Conc: 1640.23 ng/ml



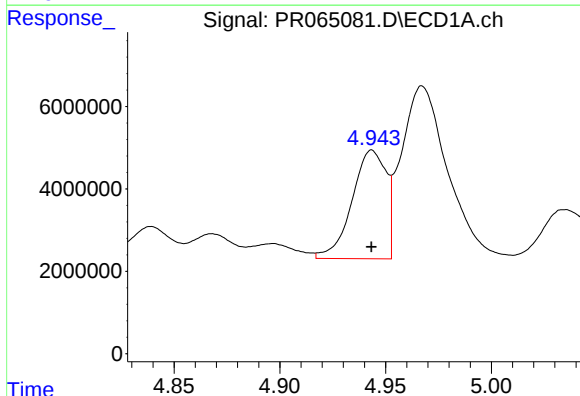
#15 AR-1232-5

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 101493253
Conc: 2133.24 ng/ml



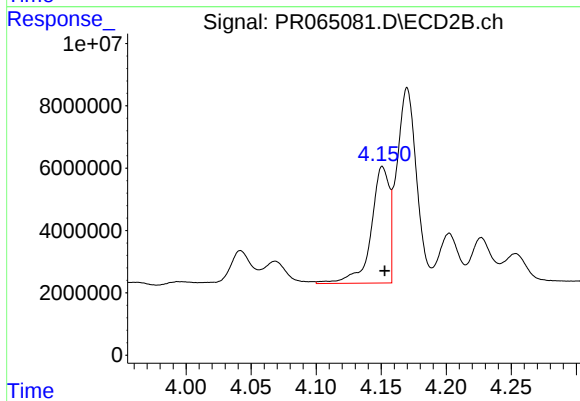
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 98407262
Conc: 1651.34 ng/ml



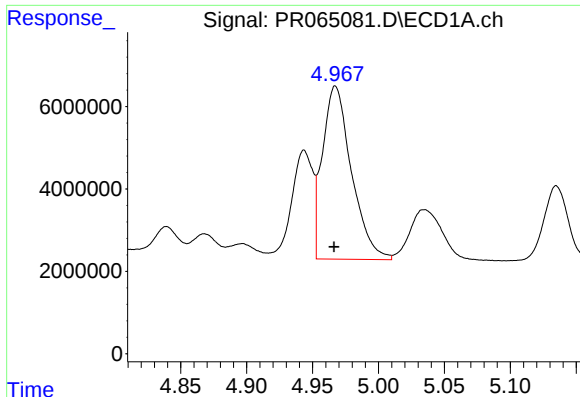
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 29567286
Conc: 193.73 ng/ml



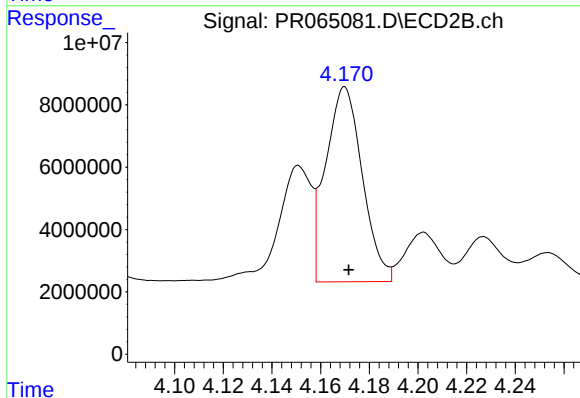
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 36552204
Conc: 234.74 ng/ml



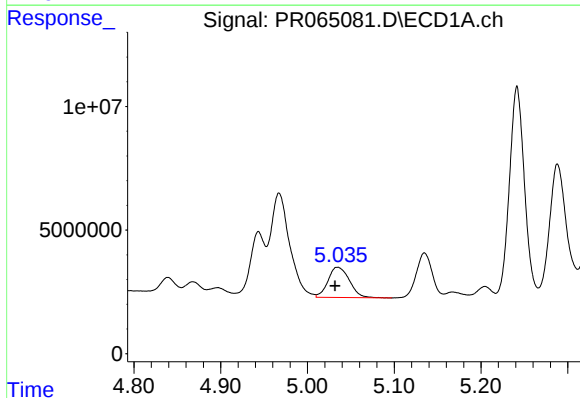
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 64289681
Conc: 286.91 ng/ml



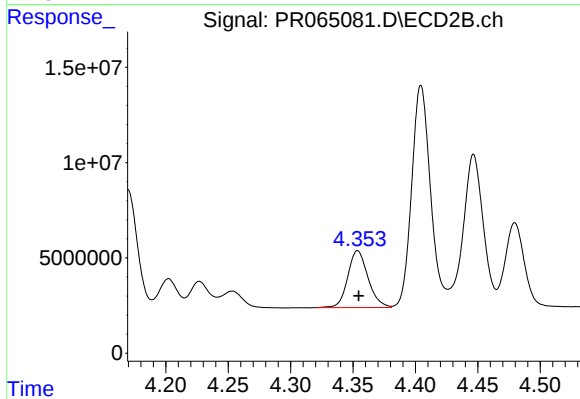
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 65369539
Conc: 308.18 ng/ml



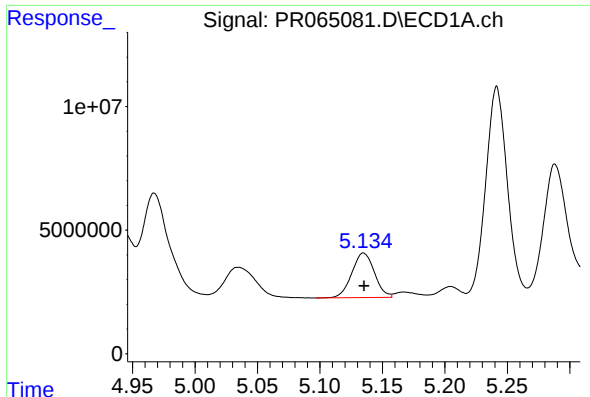
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 20999861
Conc: 147.23 ng/ml



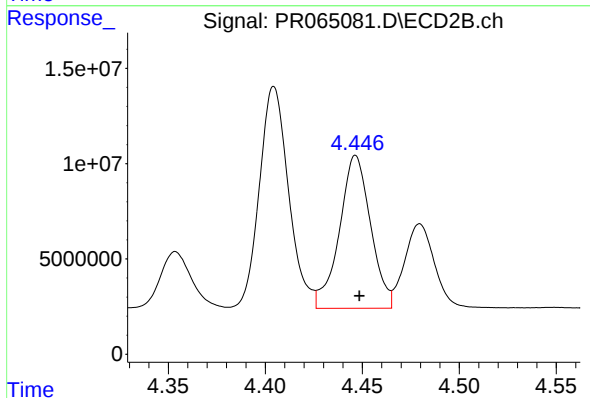
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 33789319
Conc: 291.97 ng/ml



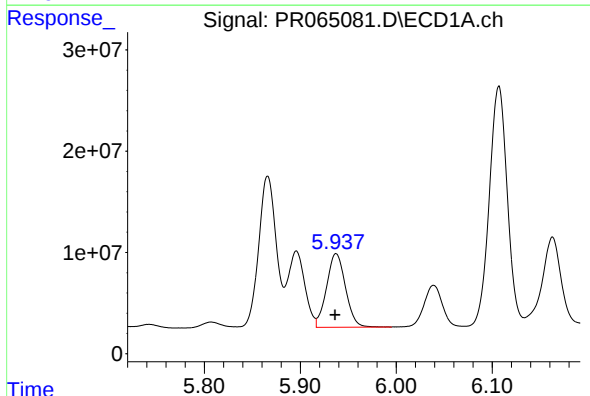
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 22719579
Conc: 199.64 ng/ml



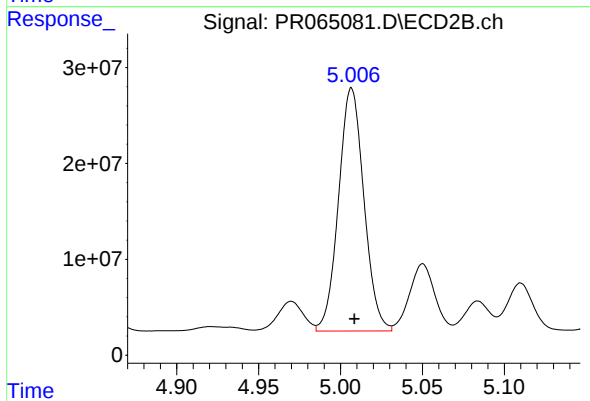
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 89818812
Conc: 801.91 ng/ml



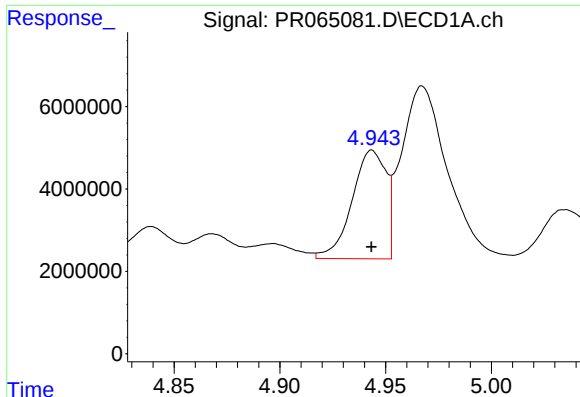
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 99485064
Conc: 816.85 ng/ml



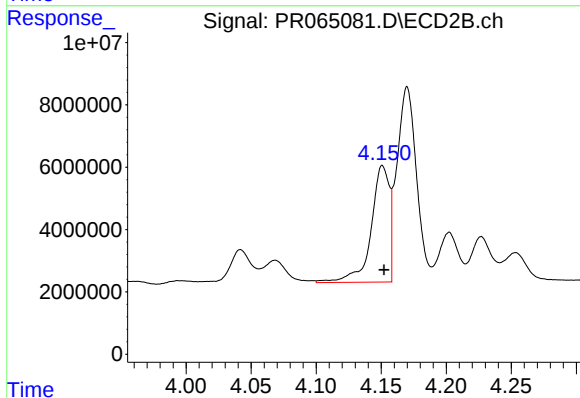
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 273451716
Conc: 1914.76 ng/ml



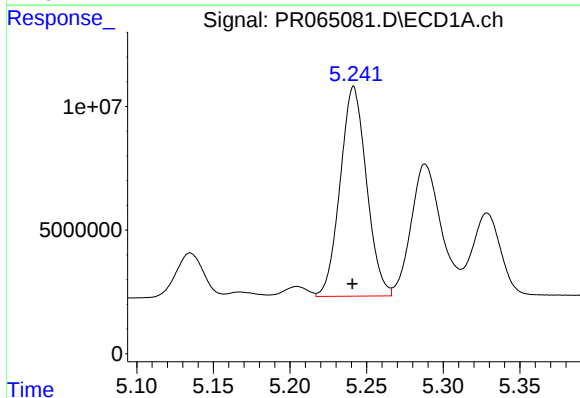
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 29567286
Conc: 252.45 ng/ml



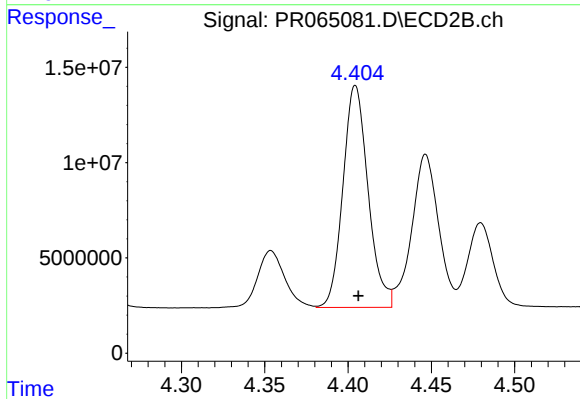
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 36552204
Conc: 310.06 ng/ml



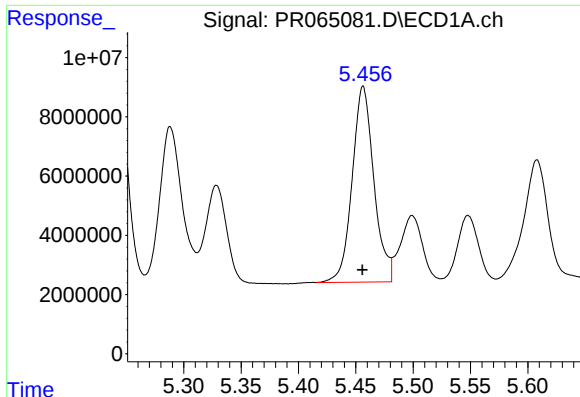
#22 AR-1248-2

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 101493253
Conc: 602.35 ng/ml



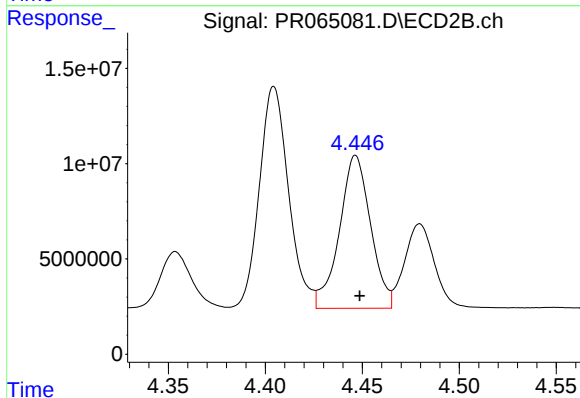
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 122271065
Conc: 745.58 ng/ml



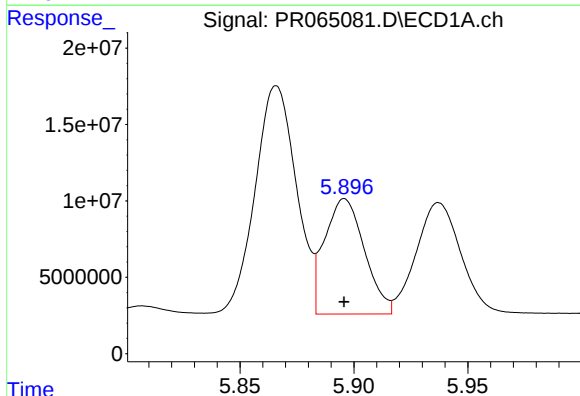
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 87101381
Conc: 440.32 ng/ml



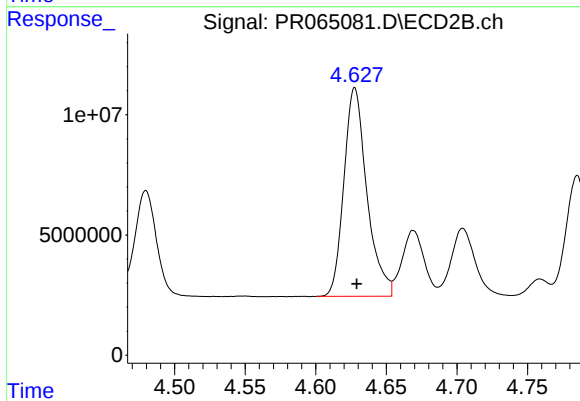
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 89818812
Conc: 531.63 ng/ml



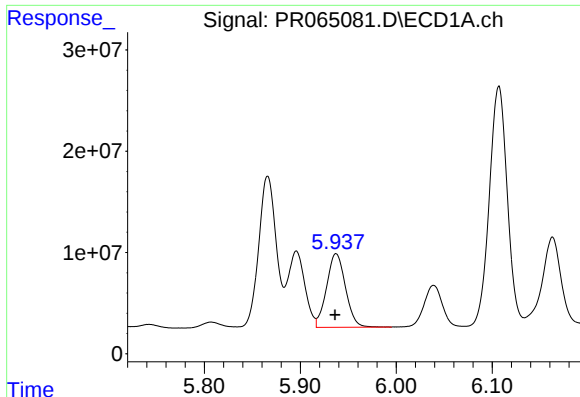
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 91905596
Conc: 438.78 ng/ml



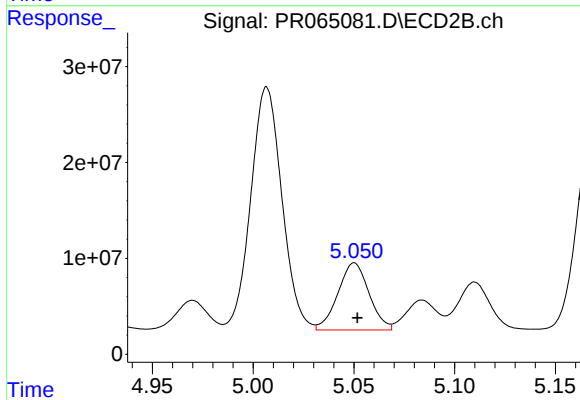
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 98407262
Conc: 482.67 ng/ml



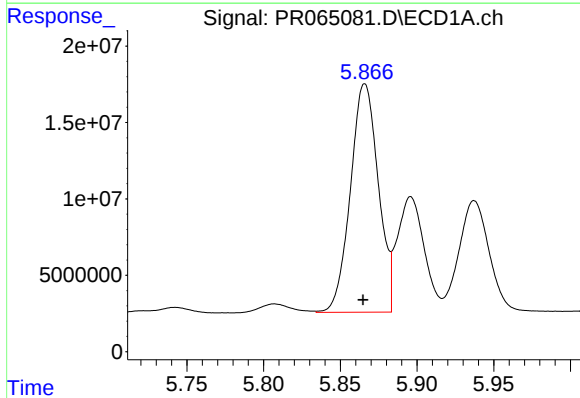
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 99485064
Conc: 474.11 ng/ml



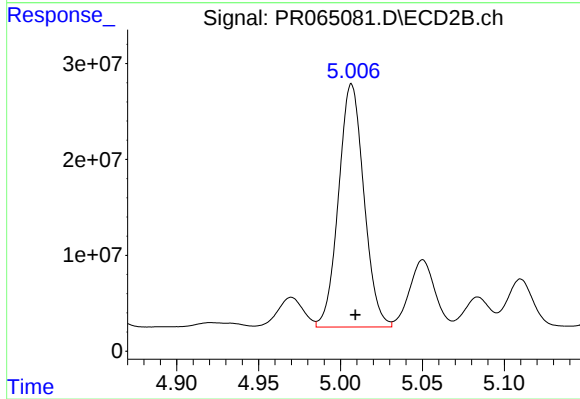
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 75531199
Conc: 376.03 ng/ml



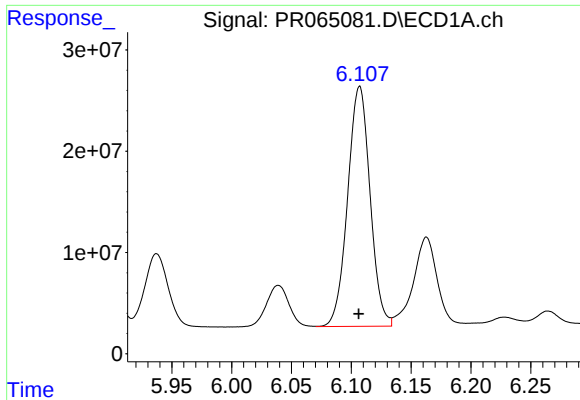
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 189259242
Conc: 865.15 ng/ml



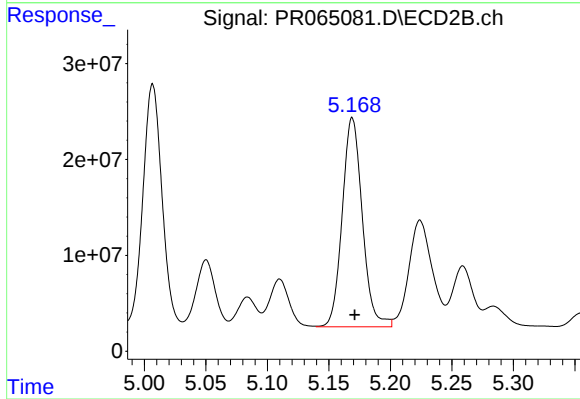
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 273451716
Conc: 884.07 ng/ml



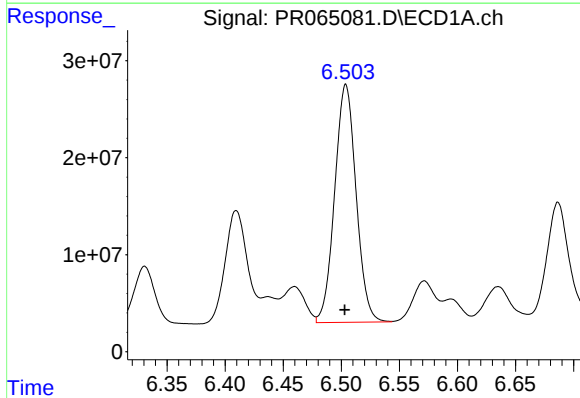
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 309365785
Conc: 940.42 ng/ml



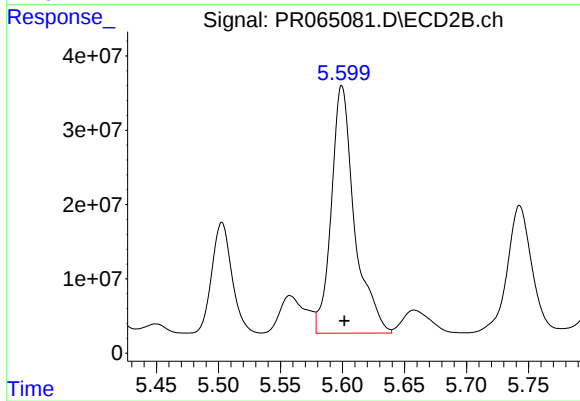
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 248006017
Conc: 927.08 ng/ml



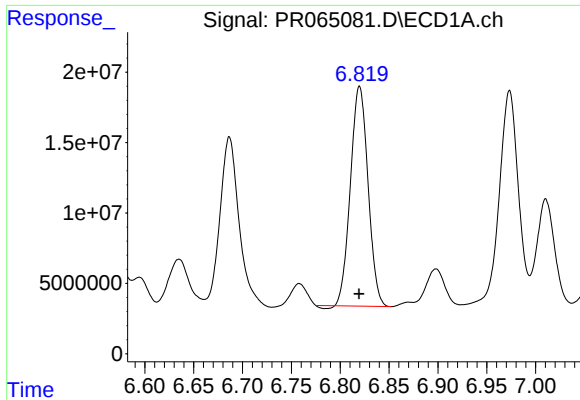
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 314957404
Conc: 941.85 ng/ml



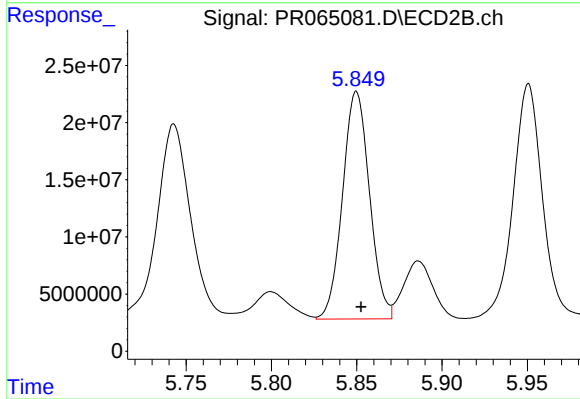
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 433261333
Conc: 1005.20 ng/ml



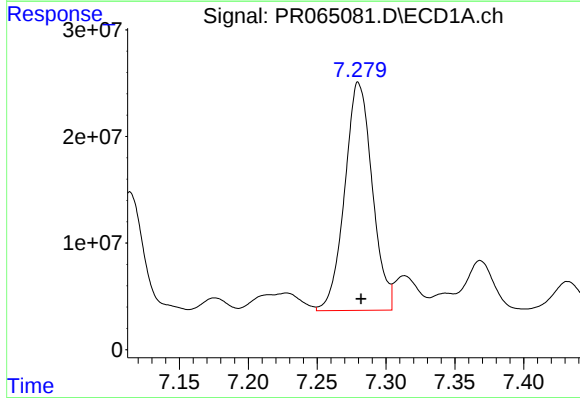
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 195105132
Conc: 852.61 ng/ml



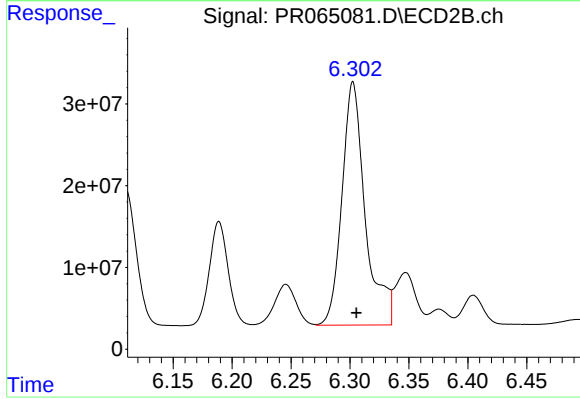
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 218968055
Conc: 814.63 ng/ml



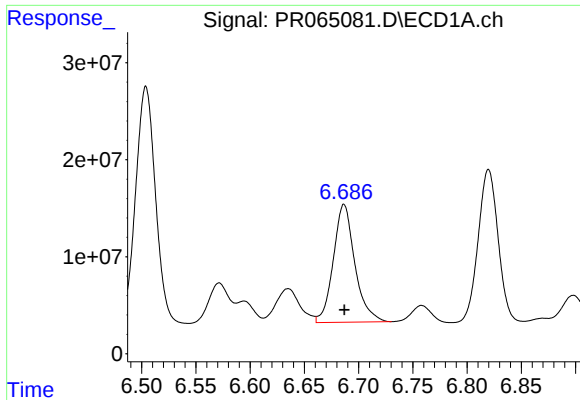
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 297702269
Conc: 1143.00 ng/ml



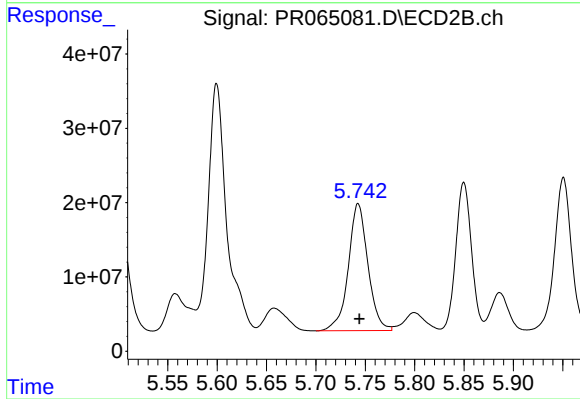
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 408665603
Conc: 1063.28 ng/ml



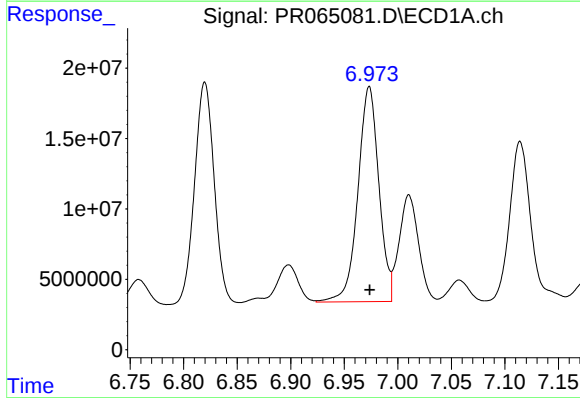
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 168191619
Conc: 621.19 ng/ml



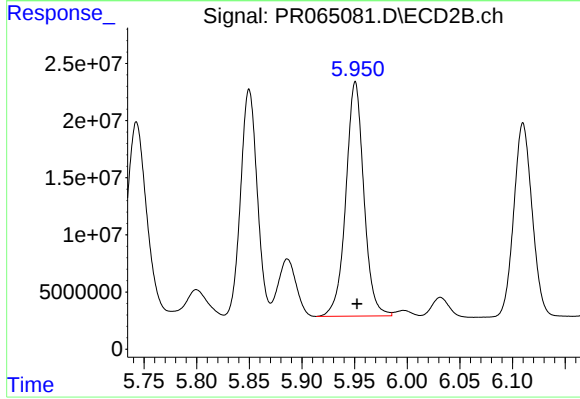
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 236521514
Conc: 772.02 ng/ml



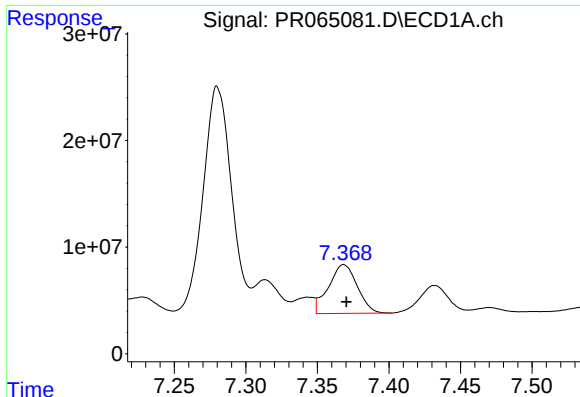
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 208020738
Conc: 675.49 ng/ml



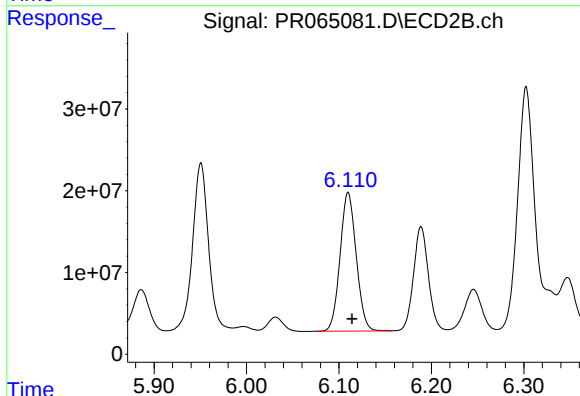
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 244213457
Conc: 665.30 ng/ml



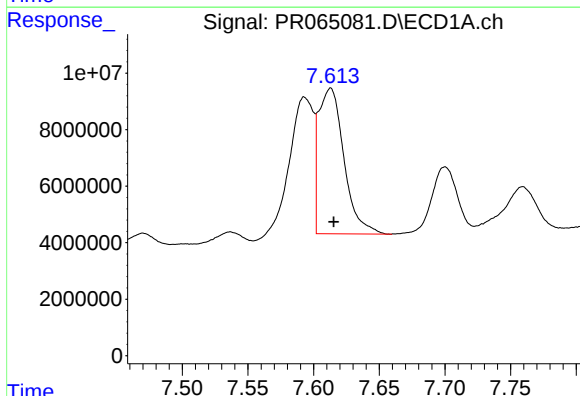
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 63978327
Conc: 278.58 ng/ml



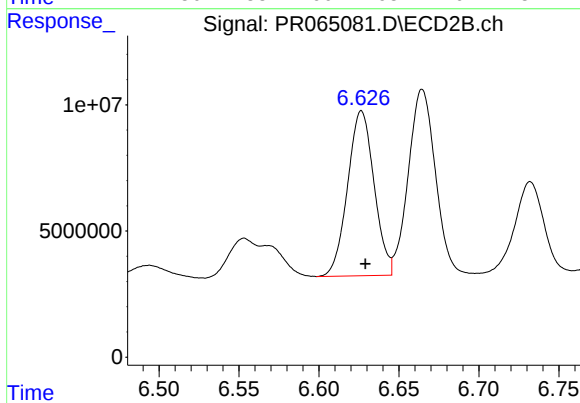
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 205989052
Conc: 595.80 ng/ml



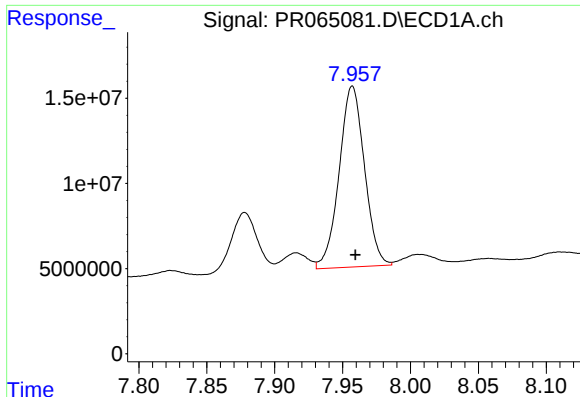
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 69308187
Conc: 273.14 ng/ml



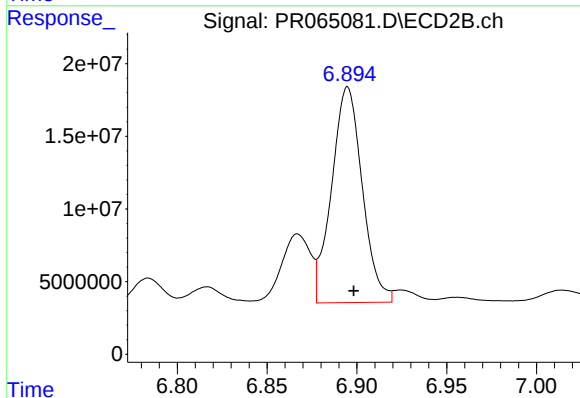
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 75420393
Conc: 263.84 ng/ml



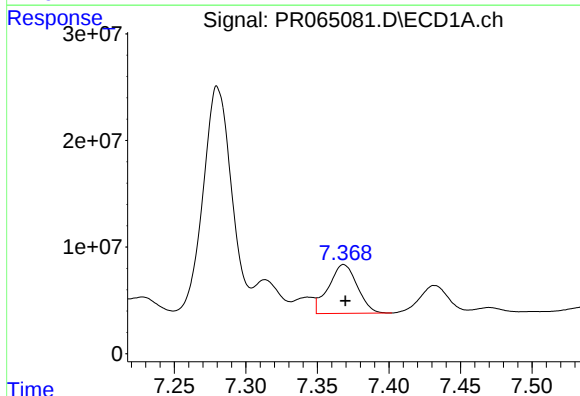
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 137916721
Conc: 292.43 ng/ml



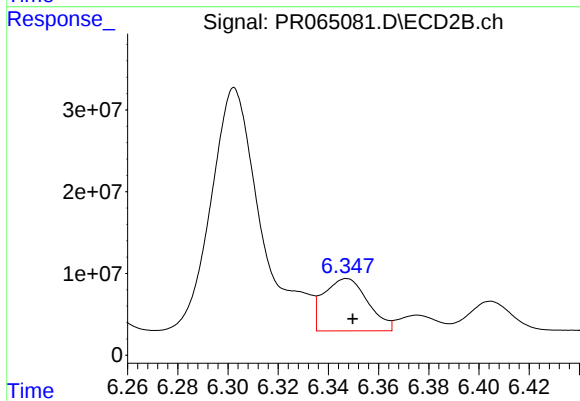
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 176497659
Conc: 264.12 ng/ml



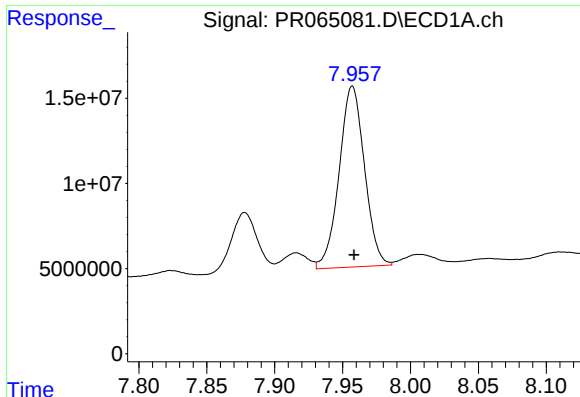
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.001 min
Response: 63978327
Conc: 204.11 ng/ml



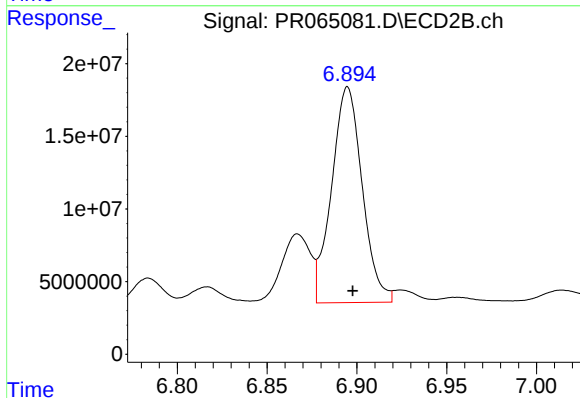
#36 AR-1262-1

R.T.: 6.347 min
Delta R.T.: -0.002 min
Response: 77840253
Conc: 197.15 ng/ml



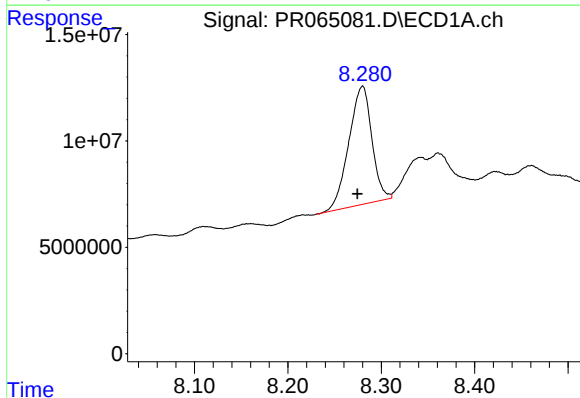
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 137916721
Conc: 268.18 ng/ml



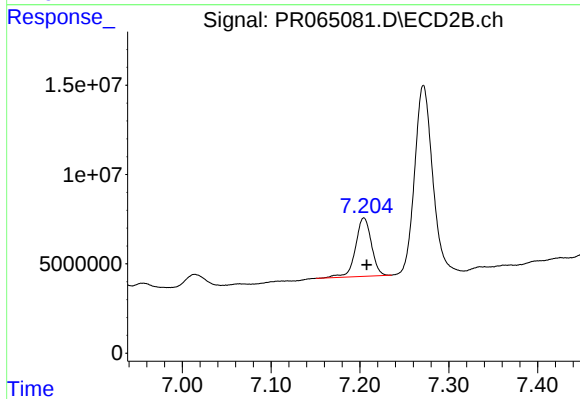
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 176497659
Conc: 247.02 ng/ml



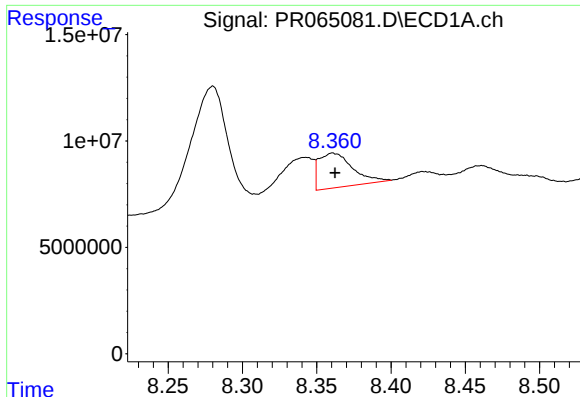
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 95298759
Conc: 275.00 ng/ml



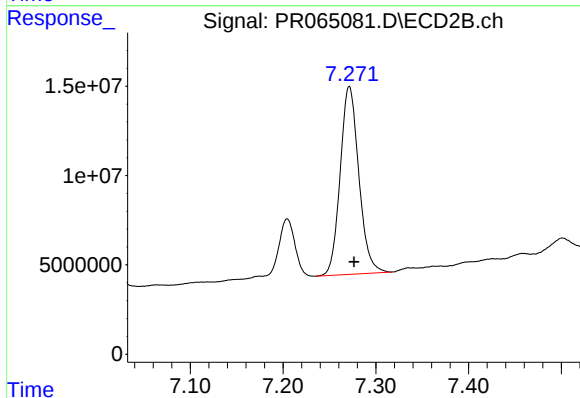
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 40568848
Conc: 148.86 ng/ml



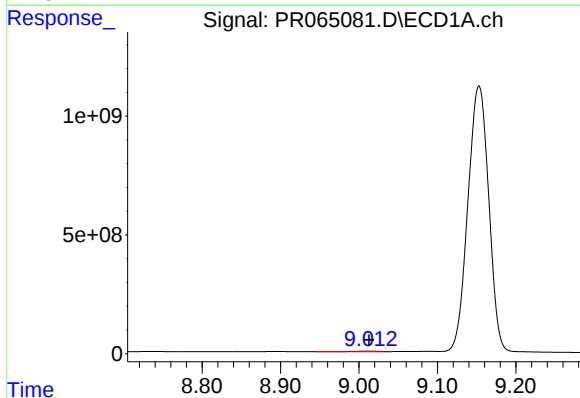
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 26203870
Conc: 99.44 ng/ml



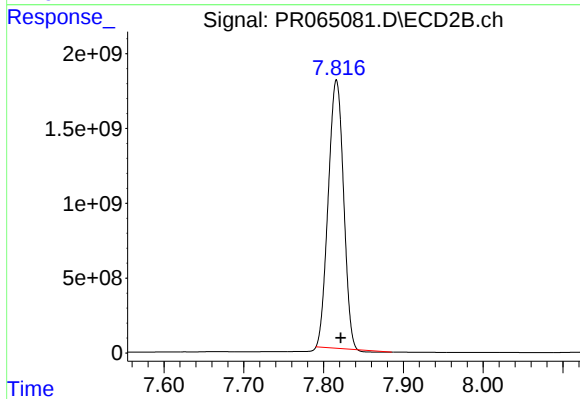
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 146893703
Conc: 281.43 ng/ml



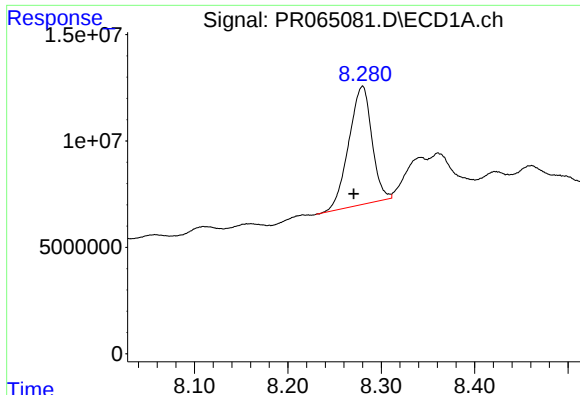
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.002 min
Response: 63129895
Conc: 346.50 ng/ml



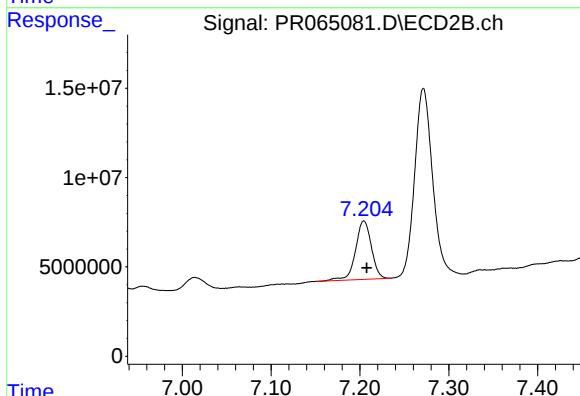
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 23721802415
Conc: 100250.70 ng/ml



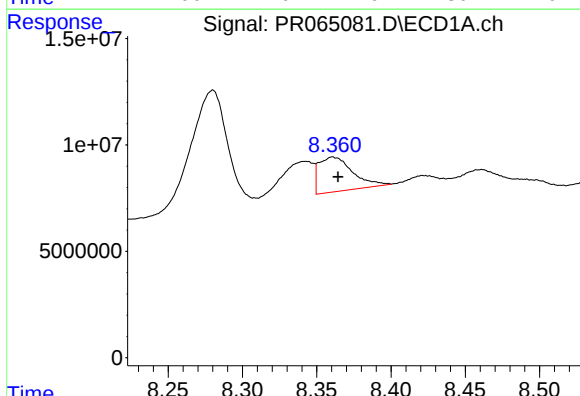
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.009 min
Response: 95298759
Conc: 151.44 ng/ml



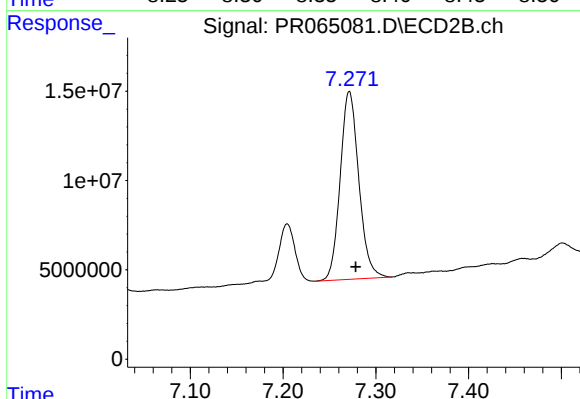
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 40568848
Conc: 48.82 ng/ml



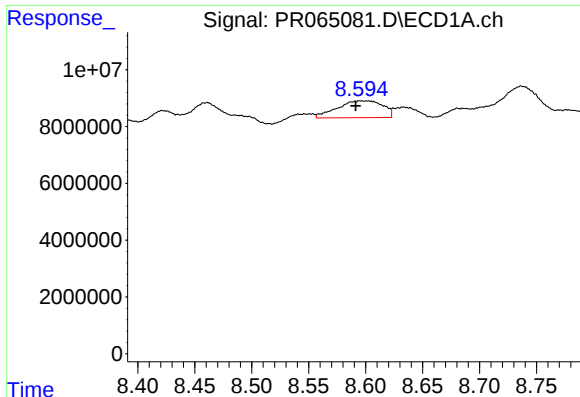
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 26203870
Conc: 46.40 ng/ml



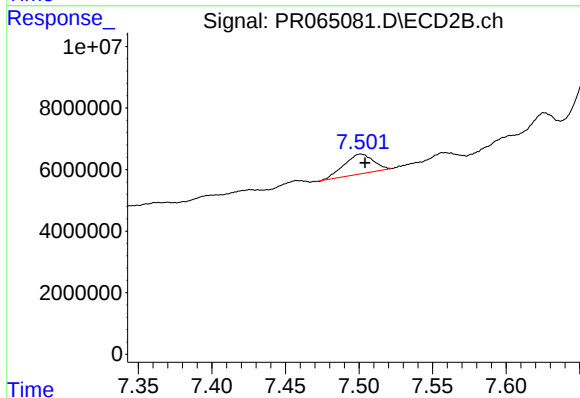
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.007 min
Response: 146893703
Conc: 188.74 ng/ml



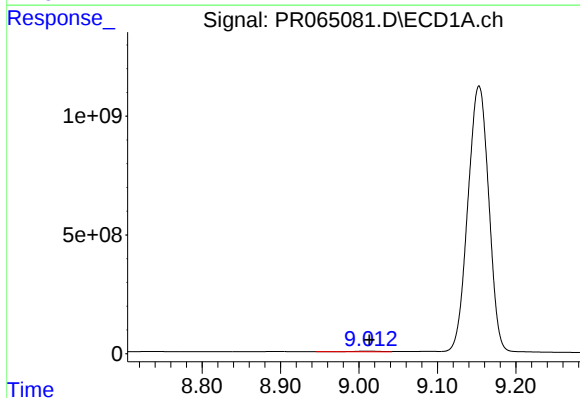
#43 AR-1268-3

R.T.: 8.602 min
Delta R.T.: 0.011 min
Response: 16572524
Conc: 33.42 ng/ml



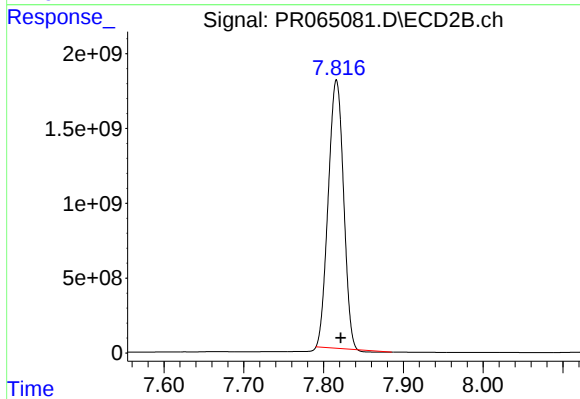
#43 AR-1268-3

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 8882763
Conc: 13.42 ng/ml



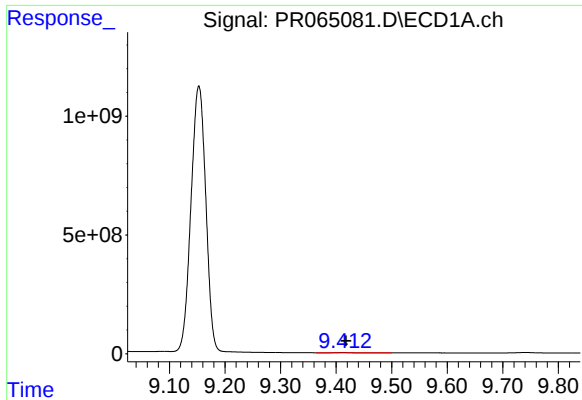
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 63129895
Conc: 297.61 ng/ml



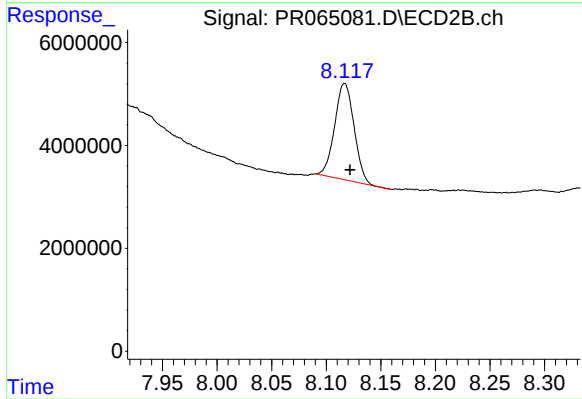
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 23721802415
Conc: 85704.99 ng/ml



#45 AR-1268-5

R.T.: 9.412 min
Delta R.T.: -0.006 min
Response: 15817749
Conc: 10.44 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 22913112
Conc: 11.47 ng/ml