

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 20:14
 Operator : AJ\MA
 Sample : P1158-01DL 50X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 22:01:52 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	2990210	3269256	0.458	0.562
2)	SA Decachlor...	9.743	8.378	3009640	2185952	1.237	0.775 #
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	30865634	38749288	161.361	199.352
4)	L1 AR-1016-2	4.967	4.170	48871628	46723208	173.388	174.107
5)	L1 AR-1016-3	5.034	4.354	15917576	24304441	88.345	166.814 #
6)	L1 AR-1016-4	5.135	4.404	19831348	89188258	136.645	786.353 #
7)	L1 AR-1016-5	5.456	4.628	74257703	74886979	503.743	500.393
8)	L2 AR-1221-1	3.927	3.232	892228	315373	12.044	4.884 #
9)	L2 AR-1221-2	4.018	3.323	2776709	2841451	55.046	62.890
10)	L2 AR-1221-3	4.097	3.402	3023217	2989103	18.563	19.799
11)	L3 AR-1232-1	4.097	3.402	3023217	2989103	23.169	24.981
12)	L3 AR-1232-2	4.654	4.170	21881878	46723208	303.936	396.981 #
13)	L3 AR-1232-3	4.967	4.354	48871628	24304441	386.962	389.596
14)	L3 AR-1232-4	5.135	4.447	19831348	57323736	305.356	1046.818 #
15)	L3 AR-1232-5	5.241	4.628	89013665	74886979	1870.938	1256.655 #
16)	L4 AR-1242-1	4.944	4.151	30865634	38749288	202.239	248.850
17)	L4 AR-1242-2	4.967	4.170	48871628	46723208	218.100	220.276
18)	L4 AR-1242-3	5.034	4.354	15917576	24304441	111.601	210.014 #
19)	L4 AR-1242-4	5.135	4.447	19831348	57323736	174.263	511.791 #
20)	L4 AR-1242-5	5.937	5.007	80171549	185.5E6	658.267	1298.700 #
21)	L5 AR-1248-1	4.944	4.151	30865634	38749288	263.537	328.701
22)	L5 AR-1248-2	5.241	4.404	89013665	89188258	528.282	543.848
23)	L5 AR-1248-3	5.456	4.447	74257703	57323736	375.395	339.294
24)	L5 AR-1248-4	5.895	4.628	62145907	74886979	296.700	367.305
25)	L5 AR-1248-5	5.937	5.049	80171549	67574234	382.066	336.420
26)	L6 AR-1254-1	5.865	5.007	143.0E6	185.5E6	653.514	599.627
27)	L6 AR-1254-2	6.106	5.169	224.3E6	175.8E6	681.749	657.328
28)	L6 AR-1254-3	6.504	5.599	232.2E6	290.8E6	694.519	674.723
29)	L6 AR-1254-4	6.820	5.850	162.6E6	177.1E6	710.355	659.038
30)	L6 AR-1254-5	7.281	6.303	197.5E6	258.3E6	758.098	672.061
31)	L7 AR-1260-1	6.686	5.743	102.2E6	153.6E6	377.618	501.289 #
32)	L7 AR-1260-2	6.974	5.950	129.9E6	141.7E6	421.705	386.076
33)	L7 AR-1260-3	7.369	6.110	31736904	121.0E6	138.190	349.980 #
34)	L7 AR-1260-4	7.612	6.626	27948936	37993170	110.144	132.911
35)	L7 AR-1260-5	7.958	6.894	80563796	83480164	170.825	124.922 #
36)	L8 AR-1262-1	7.369	6.346	31736904	33524889	101.250	84.910
37)	L8 AR-1262-2	7.958	6.894	80563796	83480164	156.654	116.838 #
38)	L8 AR-1262-3	8.281	7.205	52590403	17627983	151.758	64.682 #
39)	L8 AR-1262-4	8.361	7.271	11191872	74933320	42.474	143.563 #
40)	L8 AR-1262-5	9.013	7.818	16766065	16560619	92.025	69.987
41)	L9 AR-1268-1	8.281	7.205	52590403	17627983	83.574	21.211 #

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Operator : AJ\MA
Sample : P1158-01DL 50X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 22:01:52 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

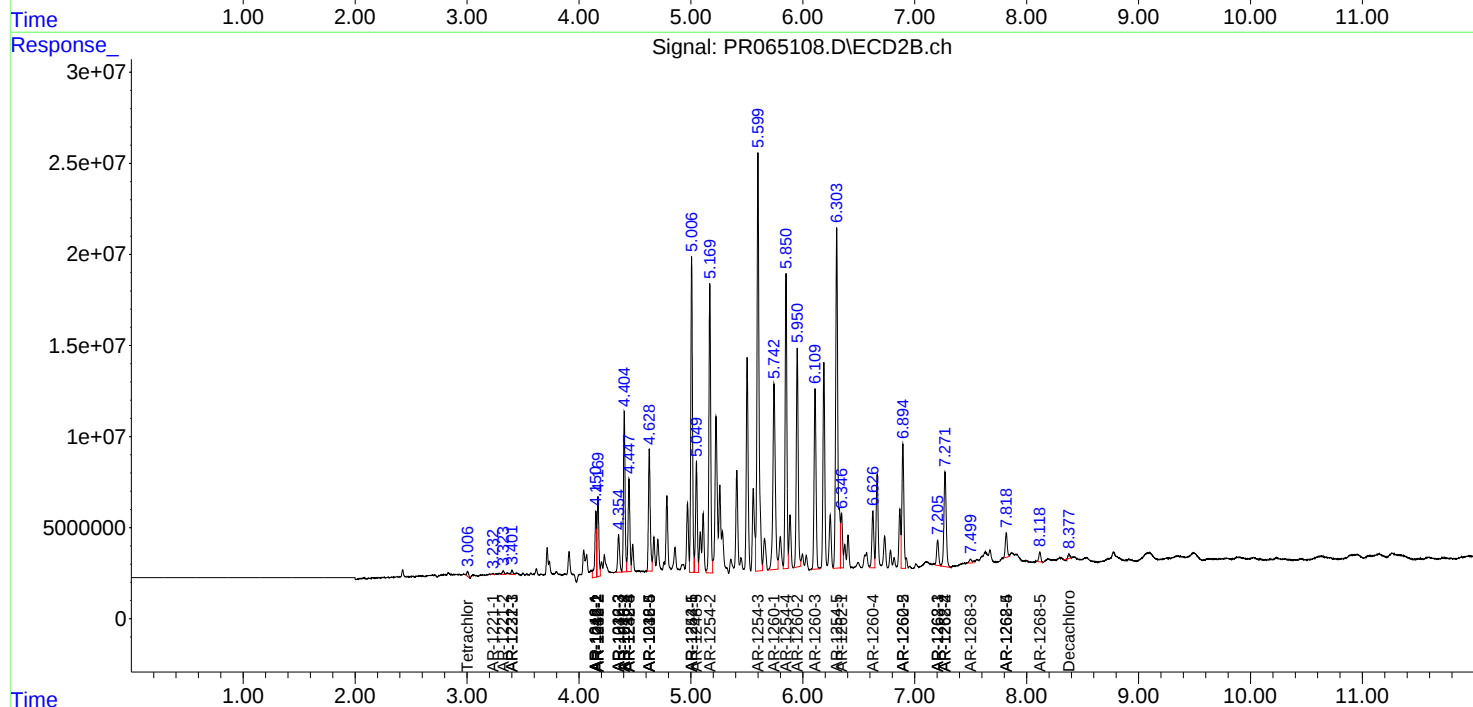
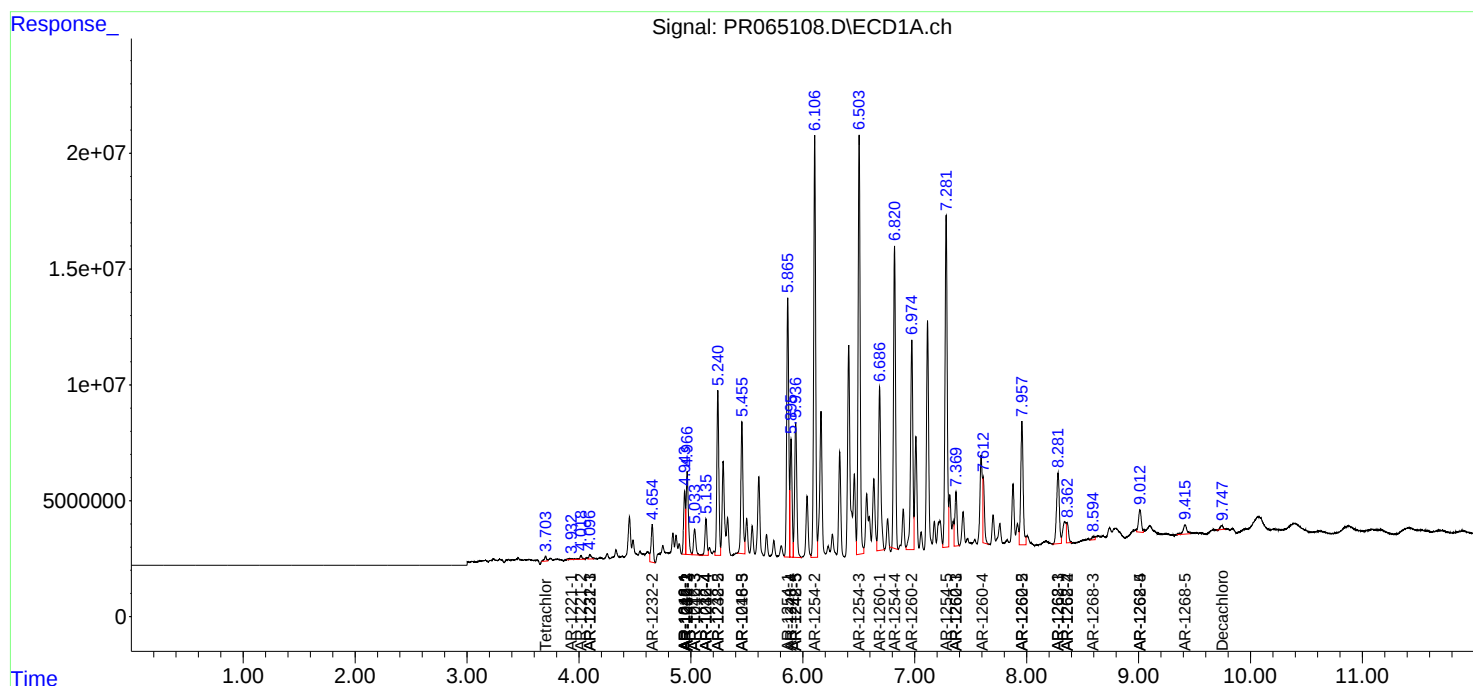
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.271	11191872	74933320	19.818	96.278 #
43)	L9 AR-1268-3	8.597	7.498	2539135	3263858	5.120	4.933
44)	L9 AR-1268-4	9.013	7.818	16766065	16560619	79.041	59.832
45)	L9 AR-1268-5	9.415	8.118	8877488	6481471	5.858	3.245 #

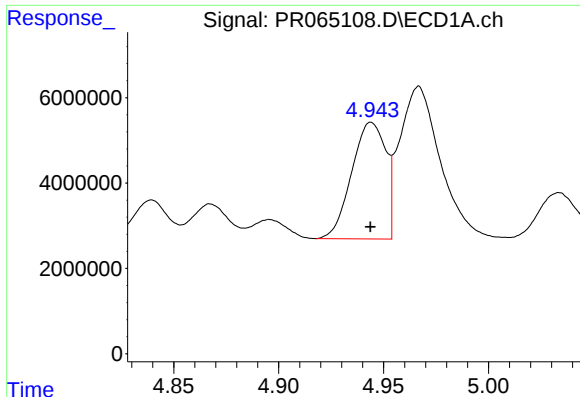
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

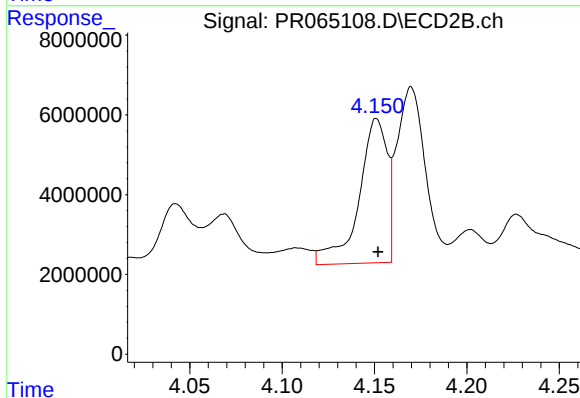
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





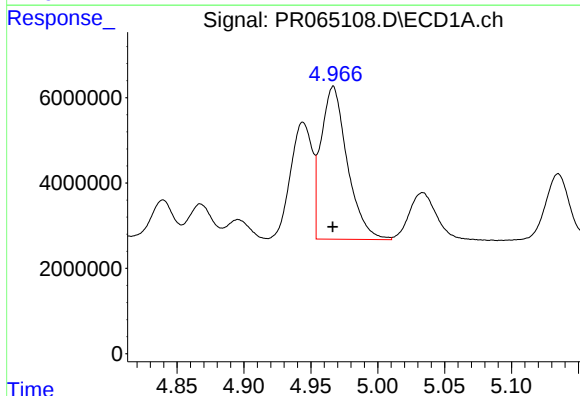
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 30865634
Conc: 161.36 ng/ml



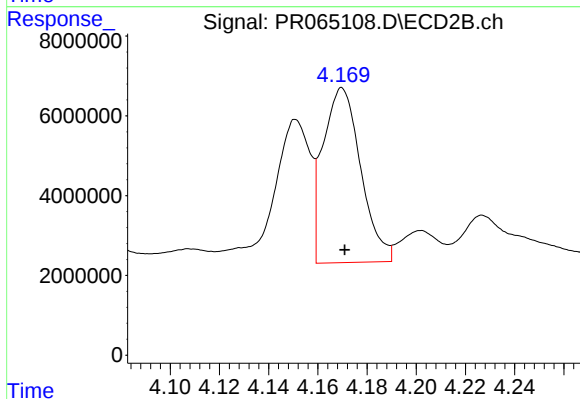
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 38749288
Conc: 199.35 ng/ml



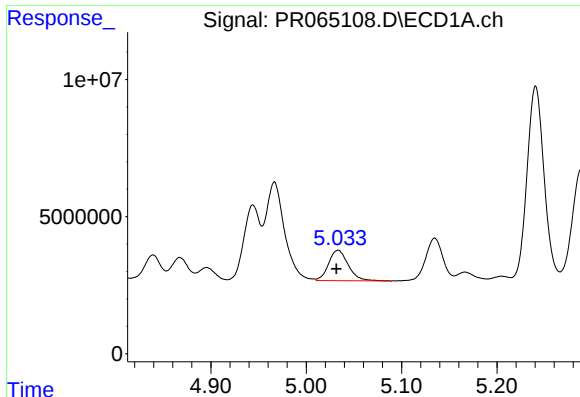
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 48871628
Conc: 173.39 ng/ml



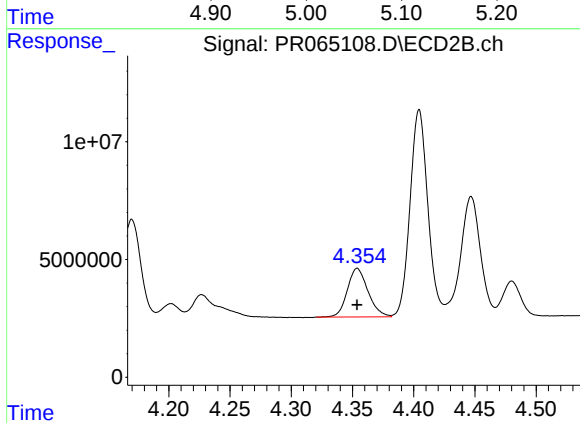
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 46723208
Conc: 174.11 ng/ml



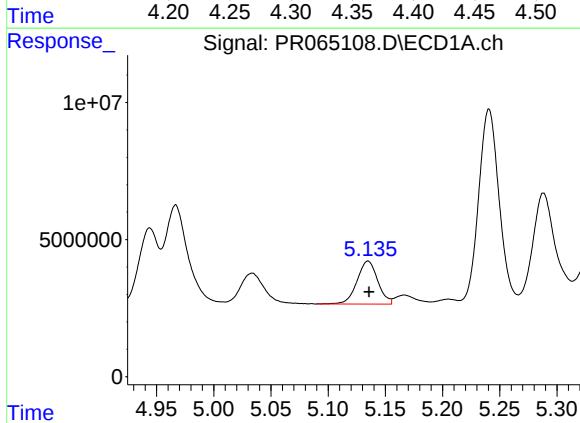
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 15917576
Conc: 88.34 ng/ml



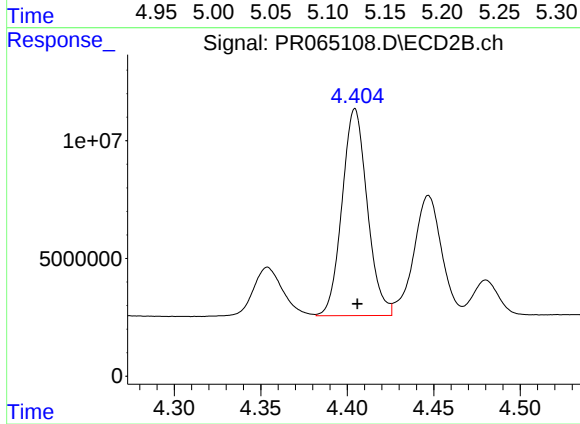
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 24304441
Conc: 166.81 ng/ml



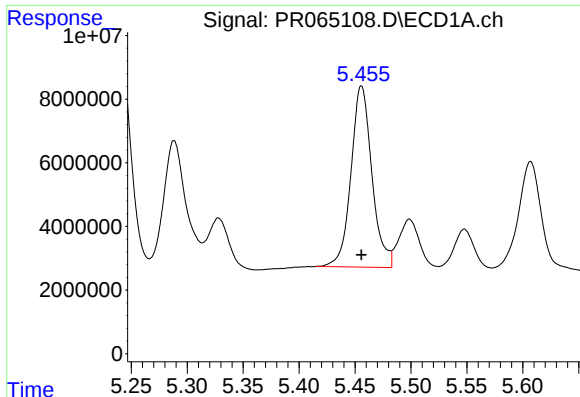
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 19831348
Conc: 136.64 ng/ml



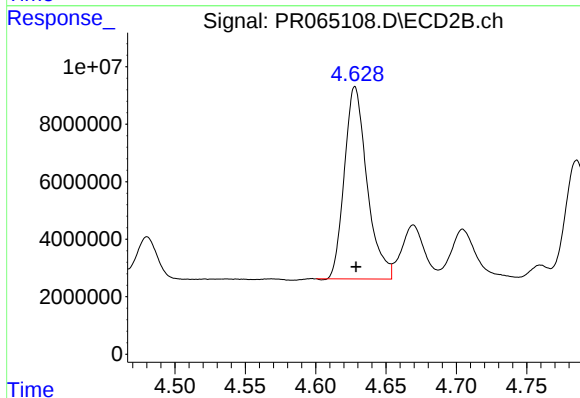
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.001 min
Response: 89188258
Conc: 786.35 ng/ml



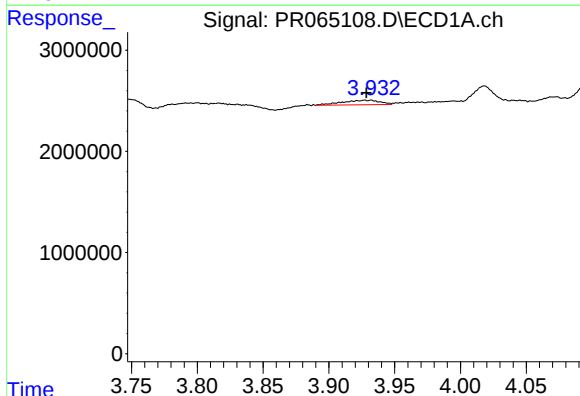
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 74257703
Conc: 503.74 ng/ml



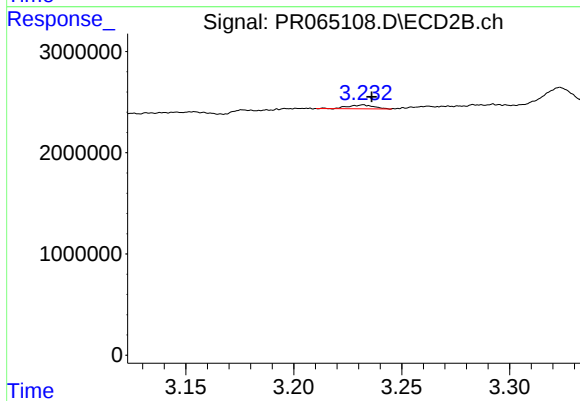
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 74886979
Conc: 500.39 ng/ml



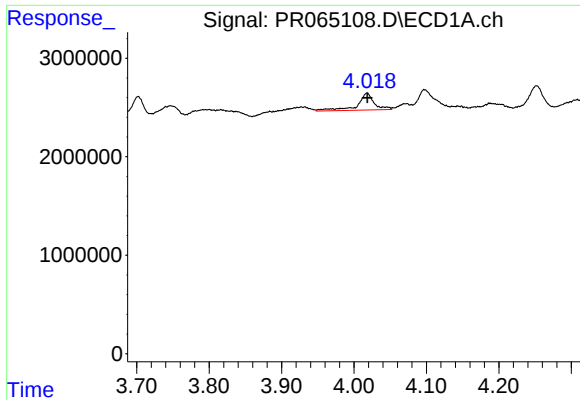
#8 AR-1221-1

R.T.: 3.927 min
Delta R.T.: -0.001 min
Response: 892228
Conc: 12.04 ng/ml



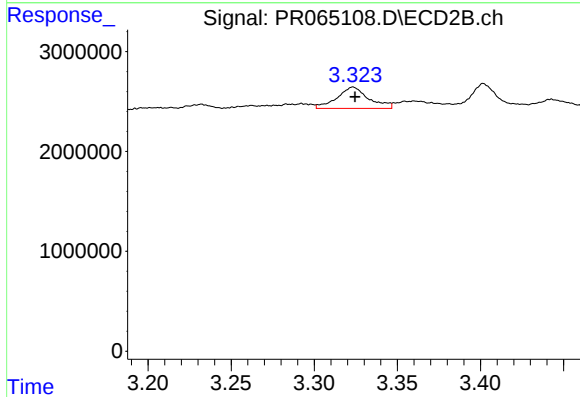
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 315373
Conc: 4.88 ng/ml



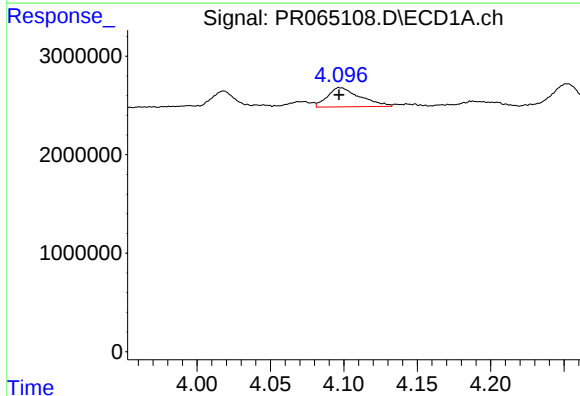
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 2776709
Conc: 55.05 ng/ml



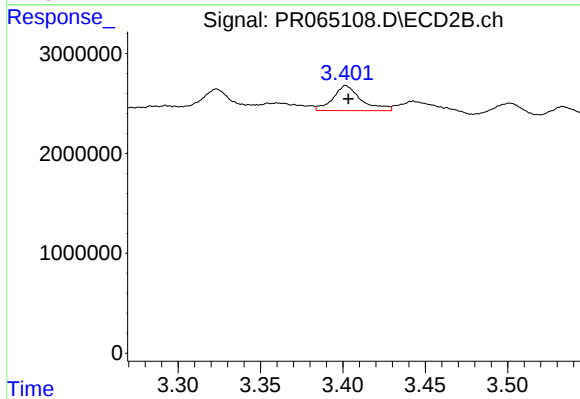
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 2841451
Conc: 62.89 ng/ml



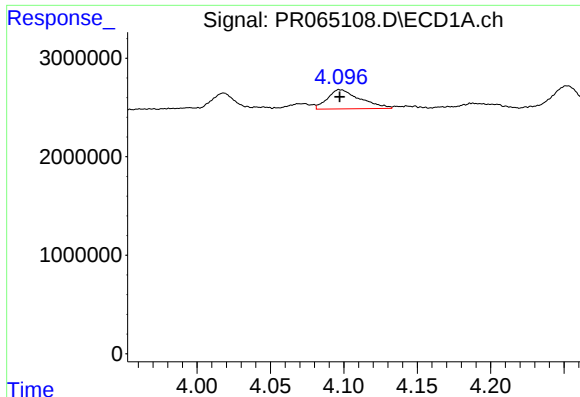
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3023217
Conc: 18.56 ng/ml



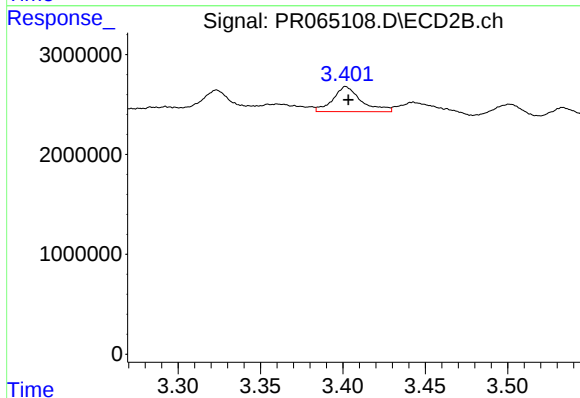
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 2989103
Conc: 19.80 ng/ml



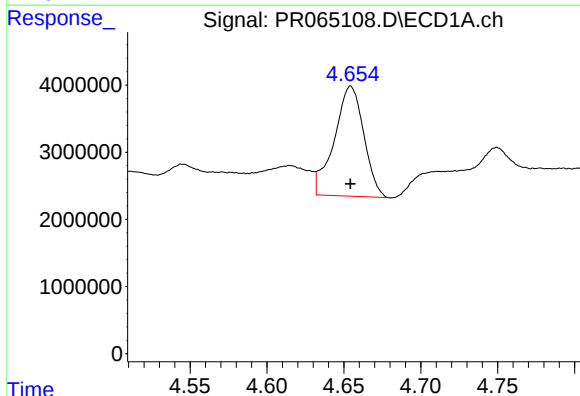
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3023217
Conc: 23.17 ng/ml



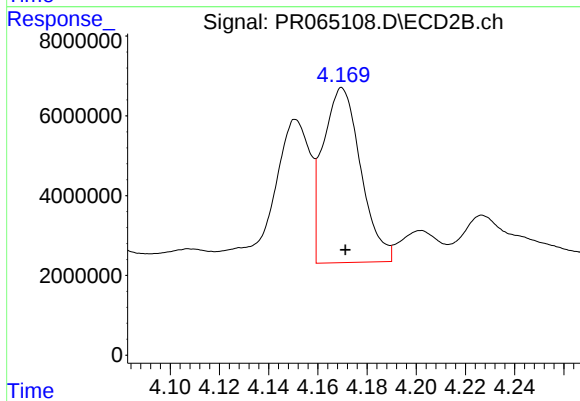
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 2989103
Conc: 24.98 ng/ml



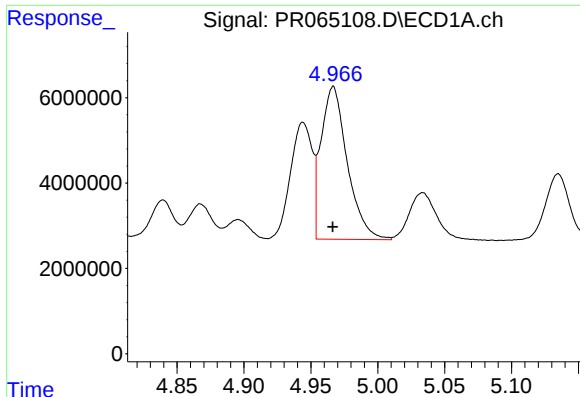
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 21881878
Conc: 303.94 ng/ml



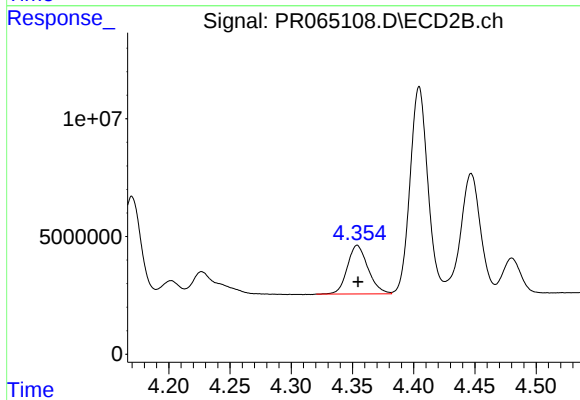
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 46723208
Conc: 396.98 ng/ml



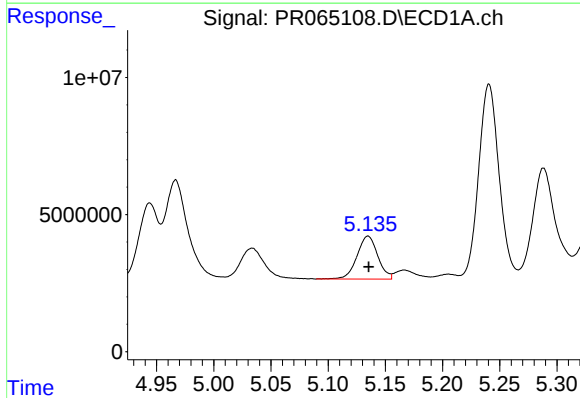
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 48871628
Conc: 386.96 ng/ml



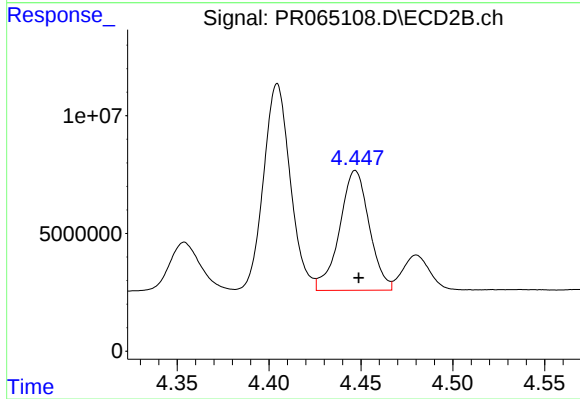
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 24304441
Conc: 389.60 ng/ml



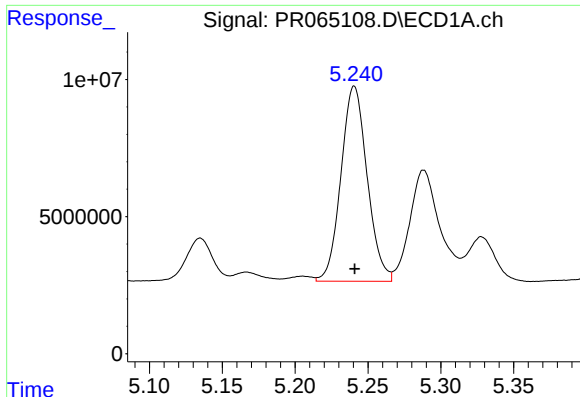
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 19831348
Conc: 305.36 ng/ml



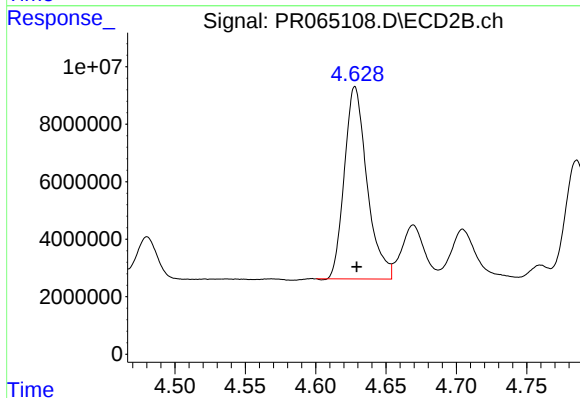
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 57323736
Conc: 1046.82 ng/ml



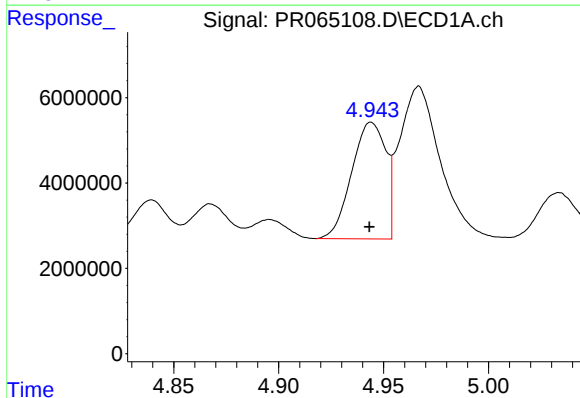
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 89013665
Conc: 1870.94 ng/ml



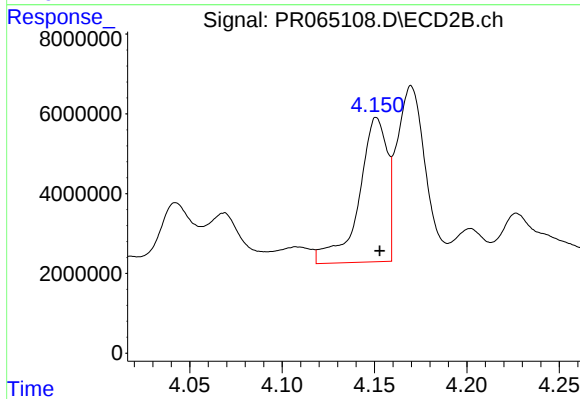
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 74886979
Conc: 1256.65 ng/ml



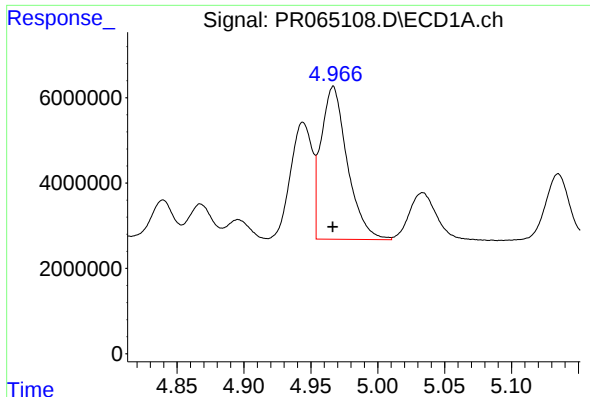
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 30865634
Conc: 202.24 ng/ml



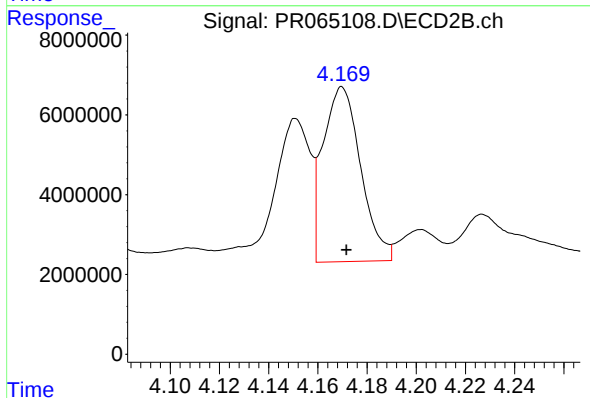
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 38749288
Conc: 248.85 ng/ml



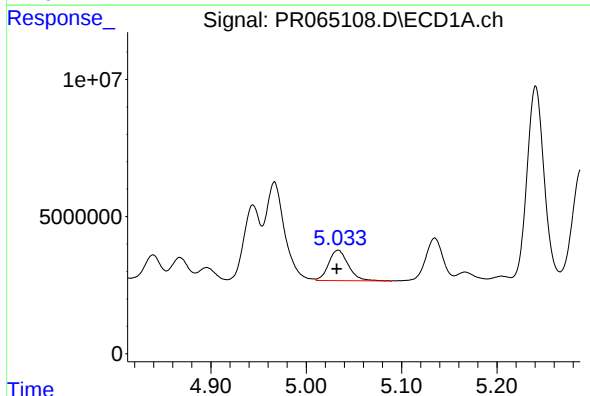
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 48871628
Conc: 218.10 ng/ml



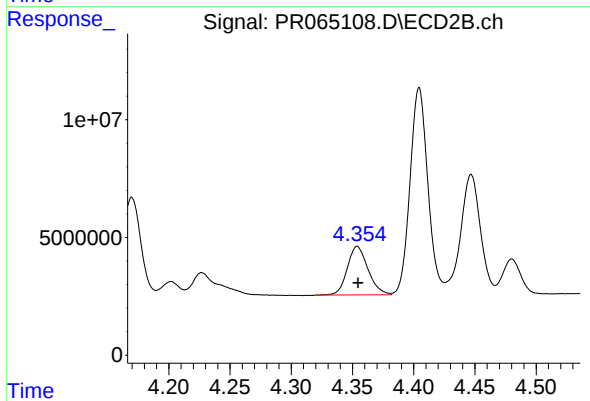
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 46723208
Conc: 220.28 ng/ml



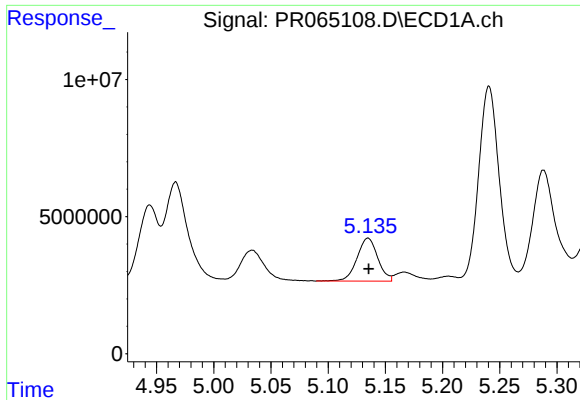
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 15917576
Conc: 111.60 ng/ml



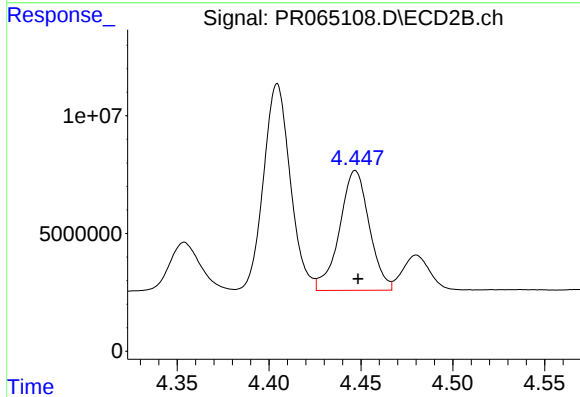
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 24304441
Conc: 210.01 ng/ml



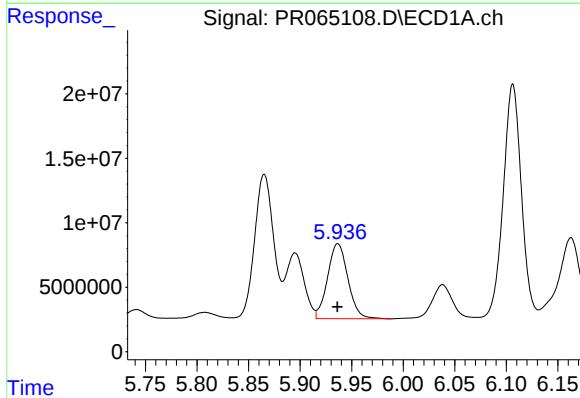
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 19831348
Conc: 174.26 ng/ml



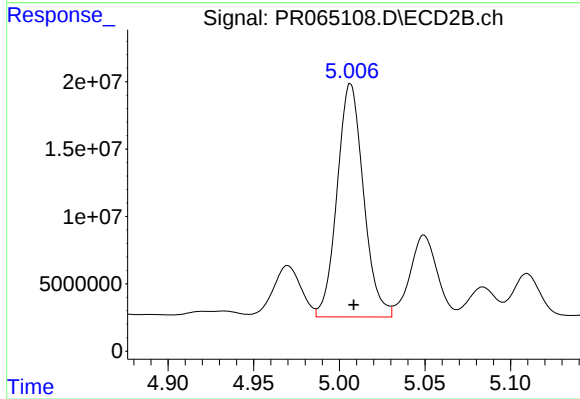
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 57323736
Conc: 511.79 ng/ml



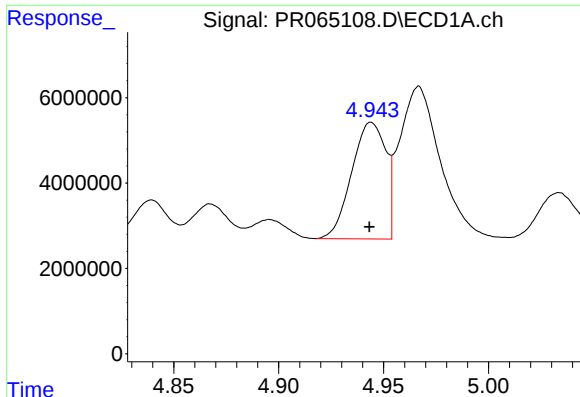
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 80171549
Conc: 658.27 ng/ml



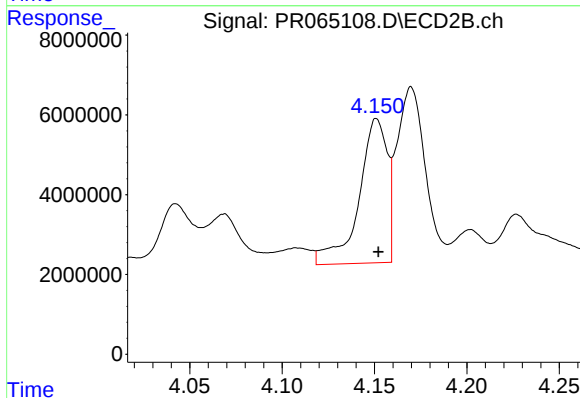
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 185470769
Conc: 1298.70 ng/ml



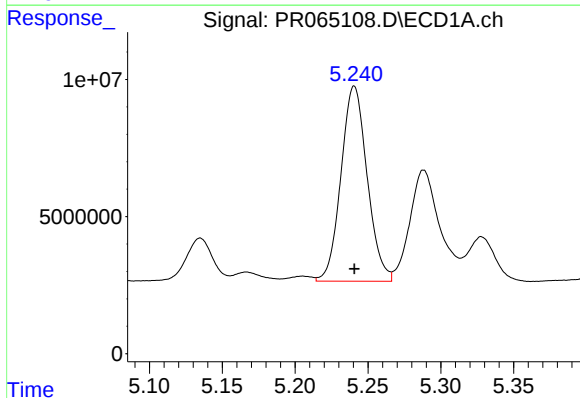
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 30865634
Conc: 263.54 ng/ml



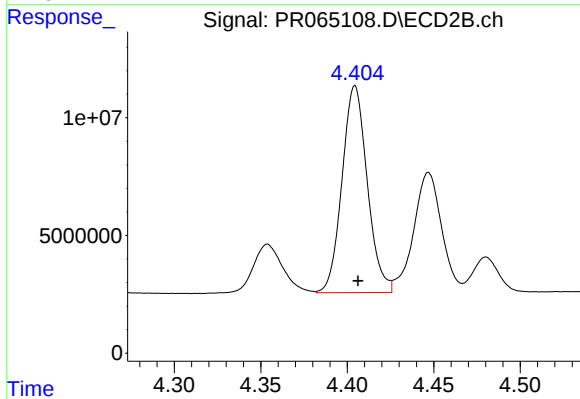
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 38749288
Conc: 328.70 ng/ml



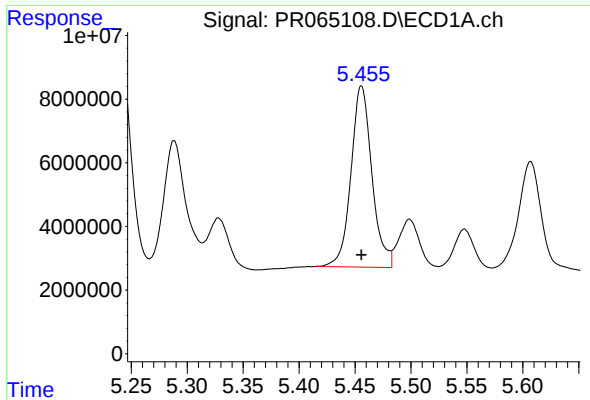
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 89013665
Conc: 528.28 ng/ml



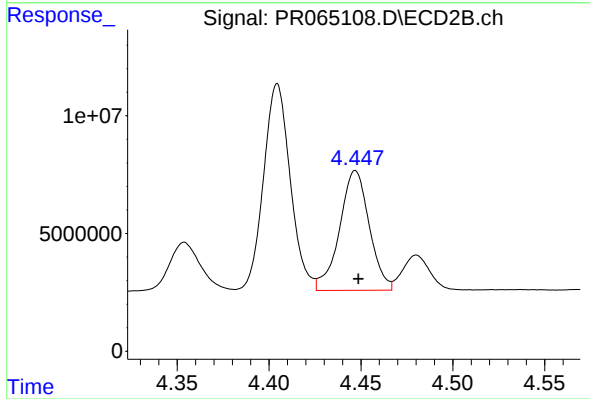
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 89188258
Conc: 543.85 ng/ml



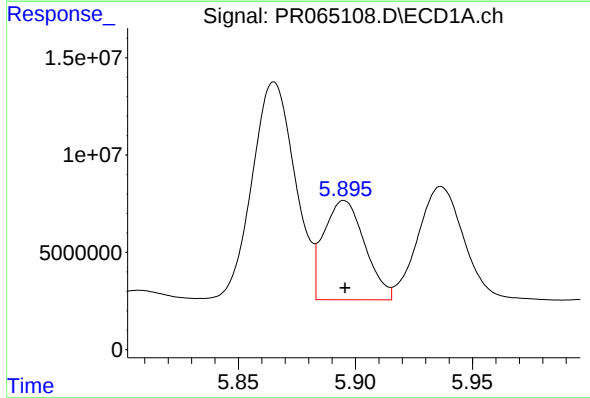
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 74257703
Conc: 375.39 ng/ml



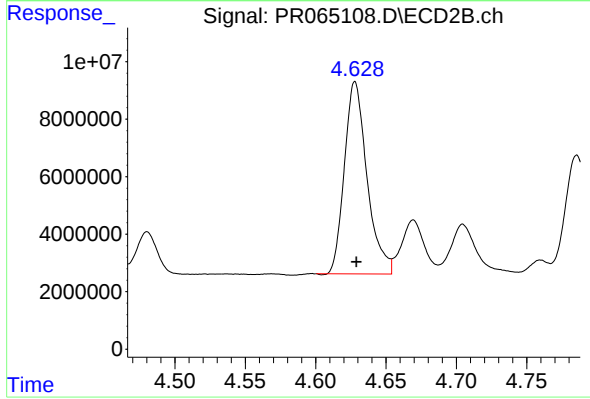
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 57323736
Conc: 339.29 ng/ml



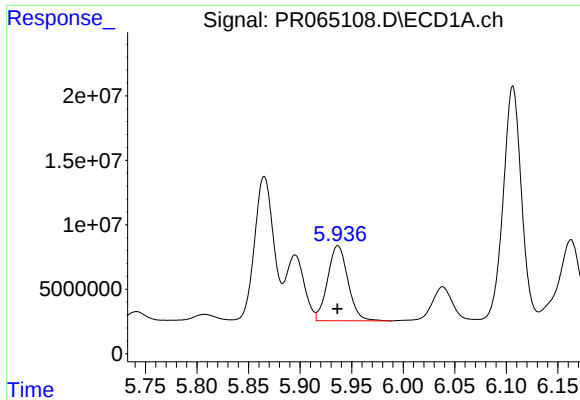
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 62145907
Conc: 296.70 ng/ml



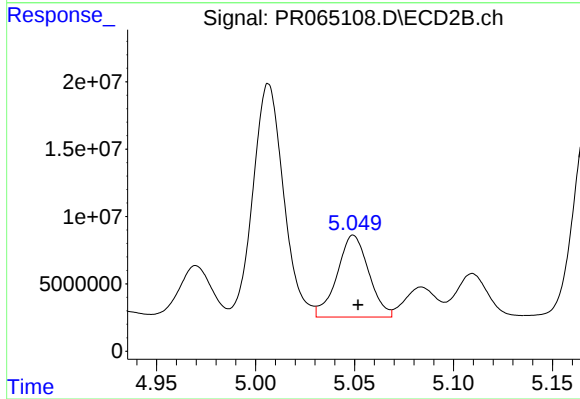
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 74886979
Conc: 367.30 ng/ml



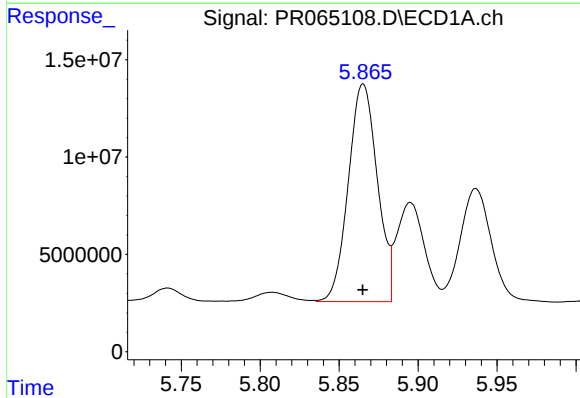
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 80171549
Conc: 382.07 ng/ml



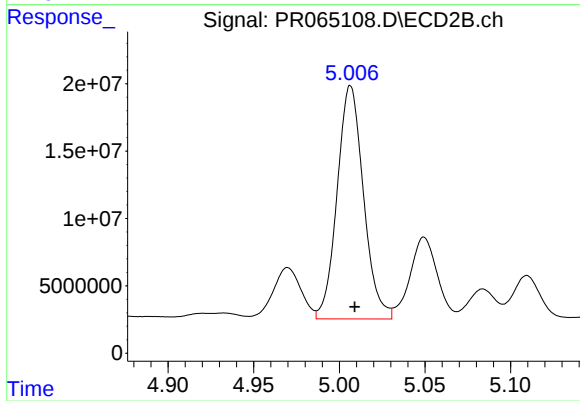
#25 AR-1248-5

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 67574234
Conc: 336.42 ng/ml



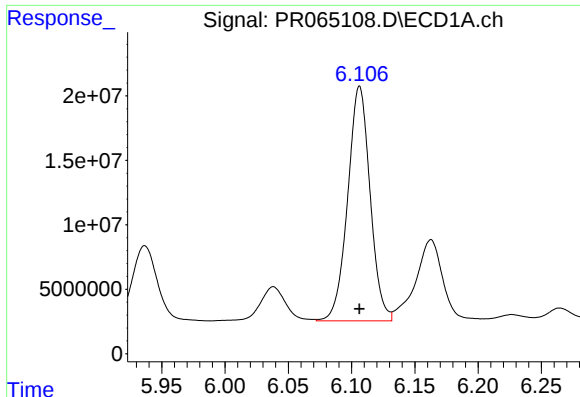
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 142962059
Conc: 653.51 ng/ml



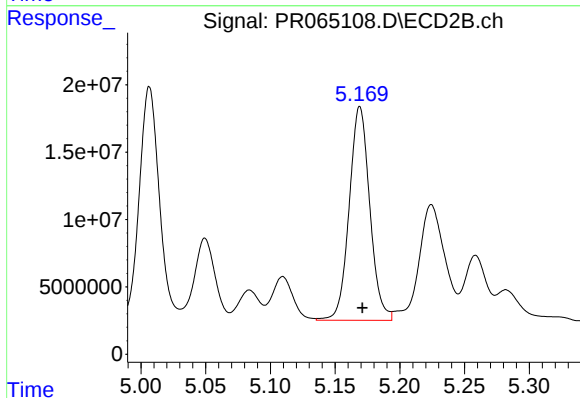
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.003 min
Response: 185470769
Conc: 599.63 ng/ml



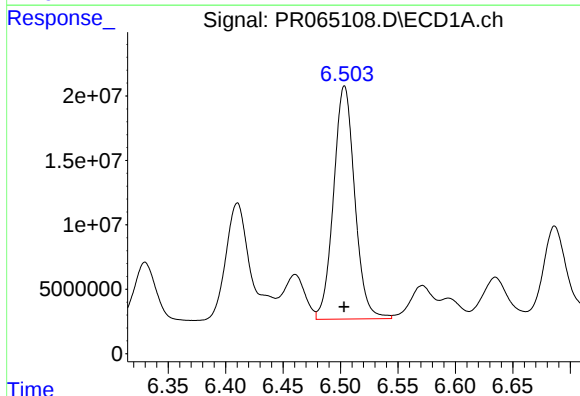
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 224271514
Conc: 681.75 ng/ml



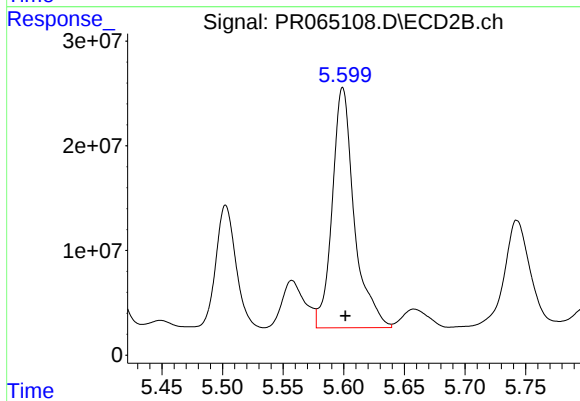
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 175843063
Conc: 657.33 ng/ml



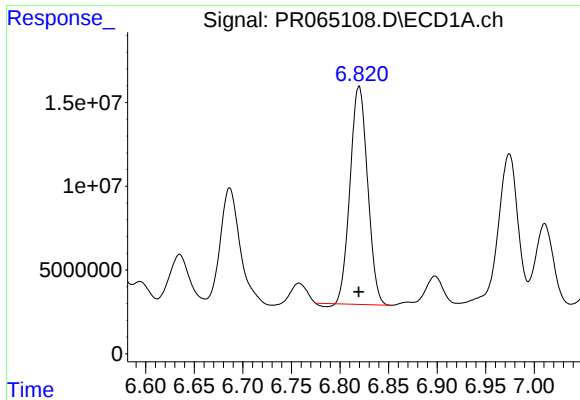
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 232249182
Conc: 694.52 ng/ml



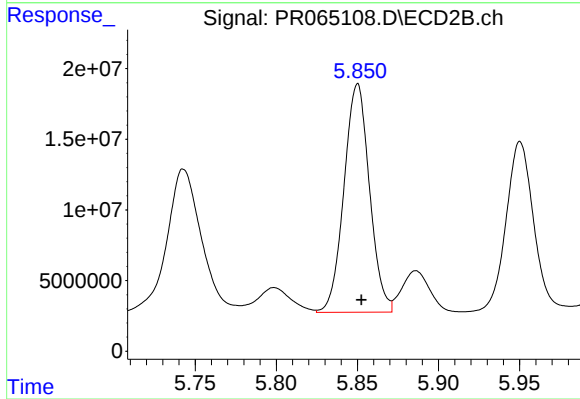
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 290819107
Conc: 674.72 ng/ml



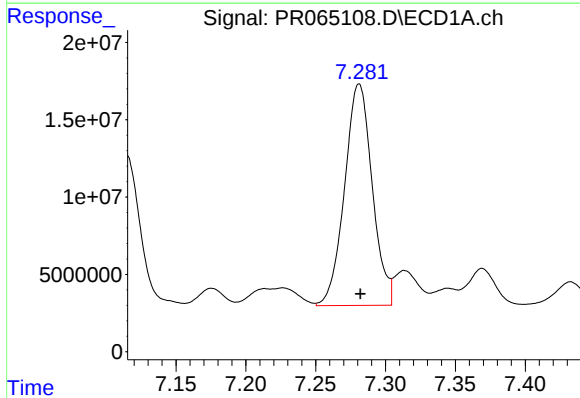
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 162553209
Conc: 710.35 ng/ml



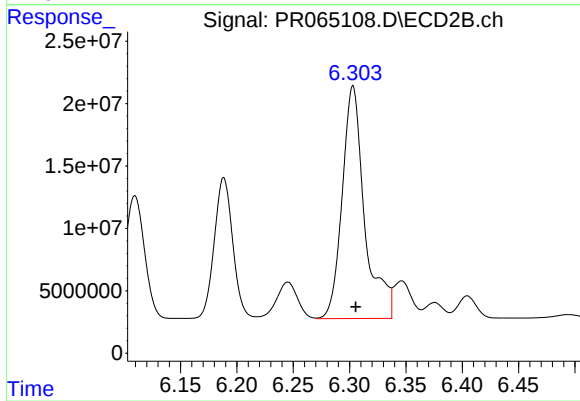
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 177145538
Conc: 659.04 ng/ml



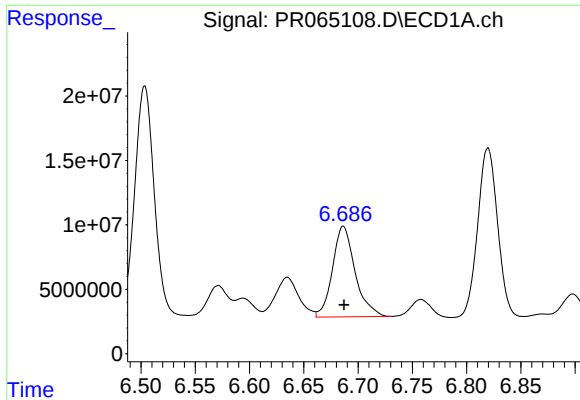
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 197451170
Conc: 758.10 ng/ml



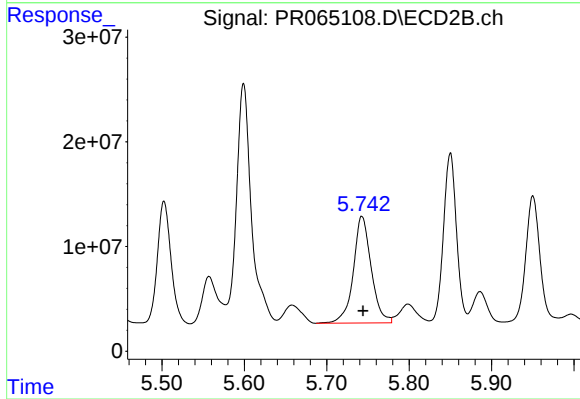
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 258302659
Conc: 672.06 ng/ml



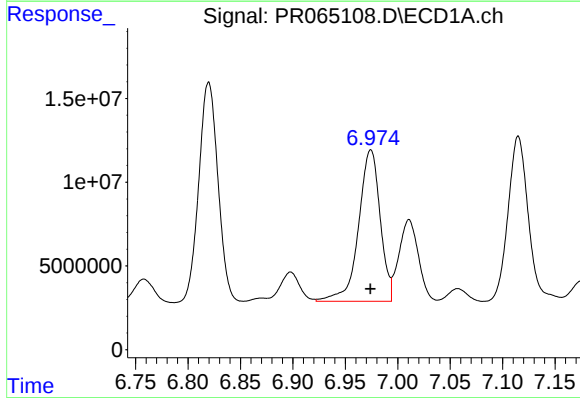
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 102243645
Conc: 377.62 ng/ml



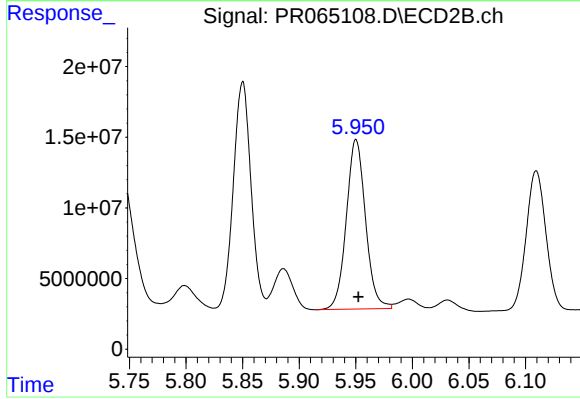
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 153577943
Conc: 501.29 ng/ml



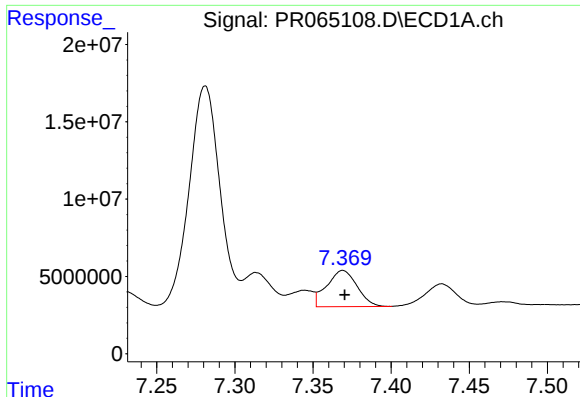
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 129866782
Conc: 421.70 ng/ml



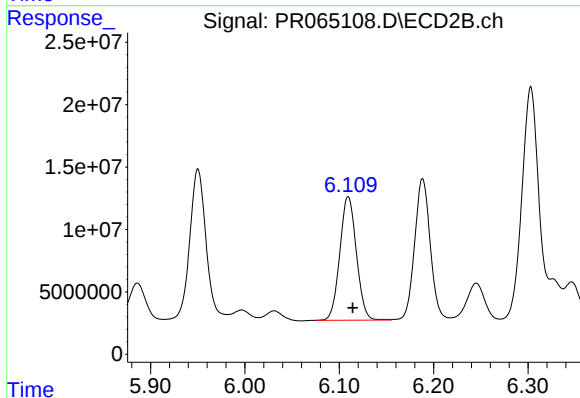
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 141718201
Conc: 386.08 ng/ml



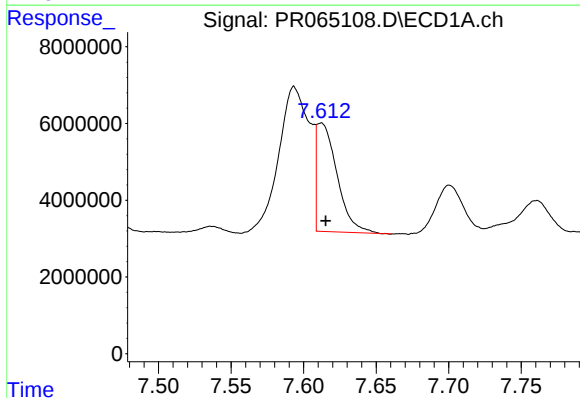
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 31736904
Conc: 138.19 ng/ml



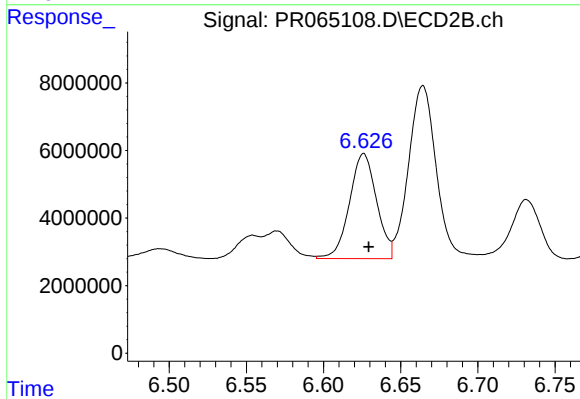
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 121000518
Conc: 349.98 ng/ml



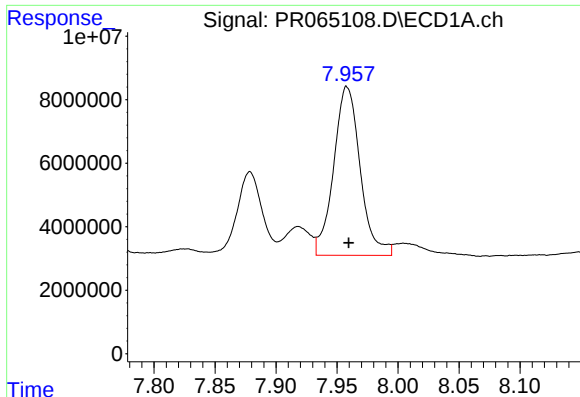
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.004 min
Response: 27948936
Conc: 110.14 ng/ml



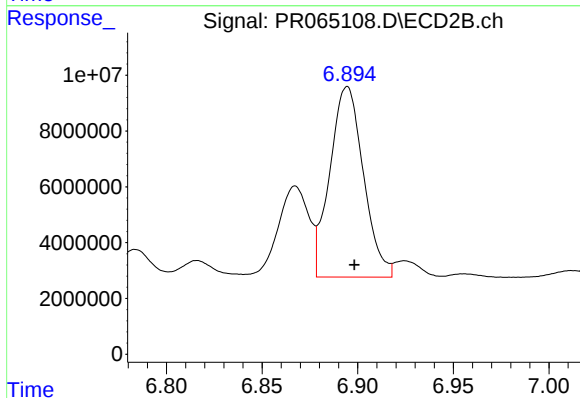
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 37993170
Conc: 132.91 ng/ml



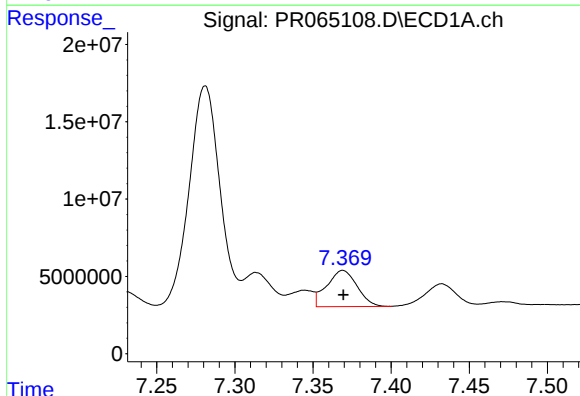
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 80563796
Conc: 170.82 ng/ml



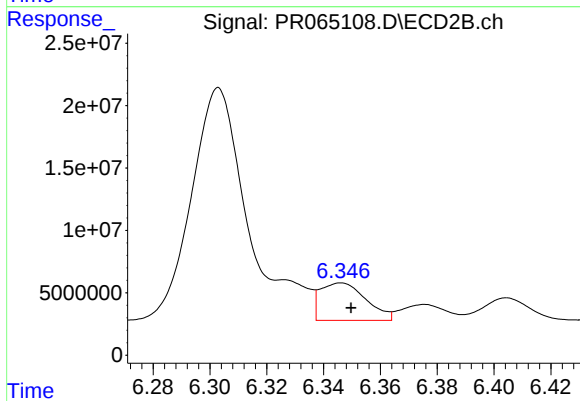
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 83480164
Conc: 124.92 ng/ml



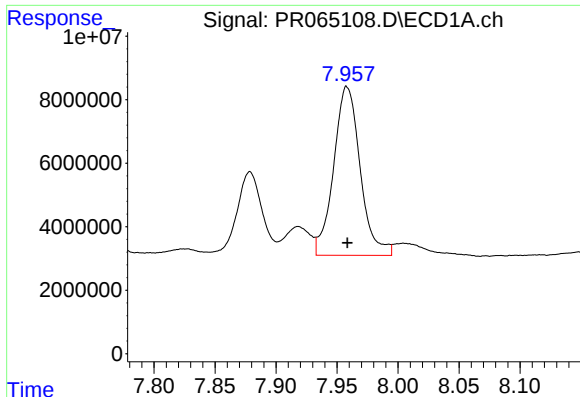
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 31736904
Conc: 101.25 ng/ml



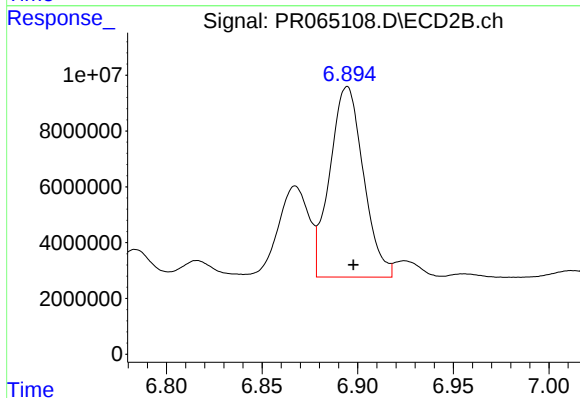
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 33524889
Conc: 84.91 ng/ml



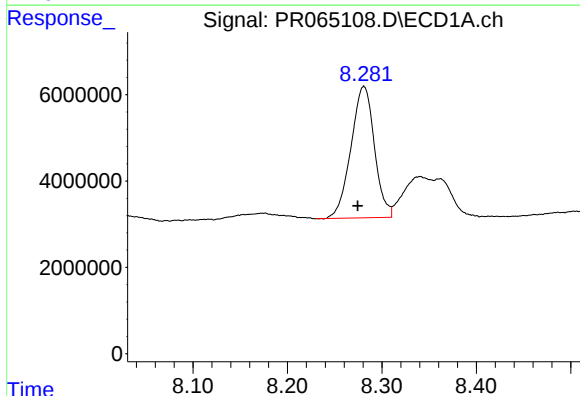
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 80563796
Conc: 156.65 ng/ml



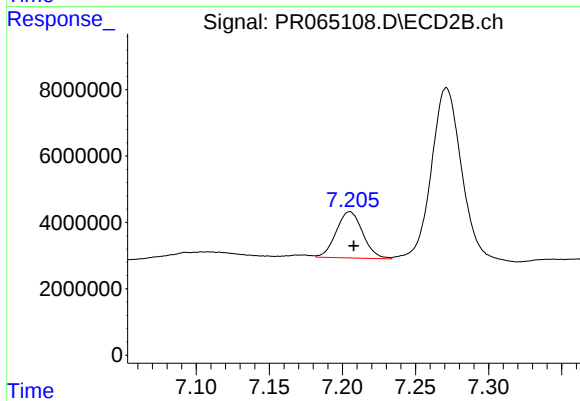
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 83480164
Conc: 116.84 ng/ml



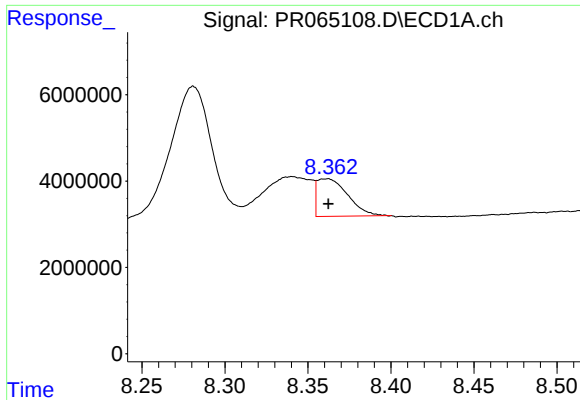
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 52590403
Conc: 151.76 ng/ml



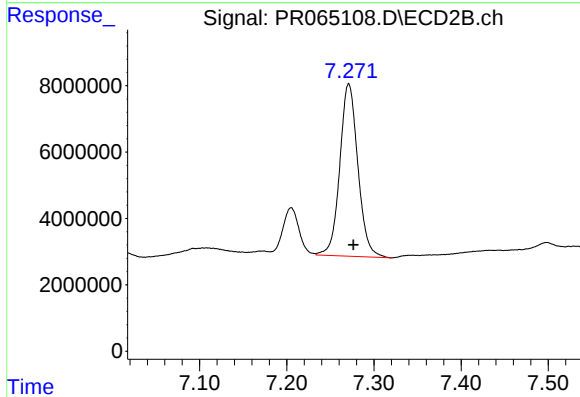
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 17627983
Conc: 64.68 ng/ml



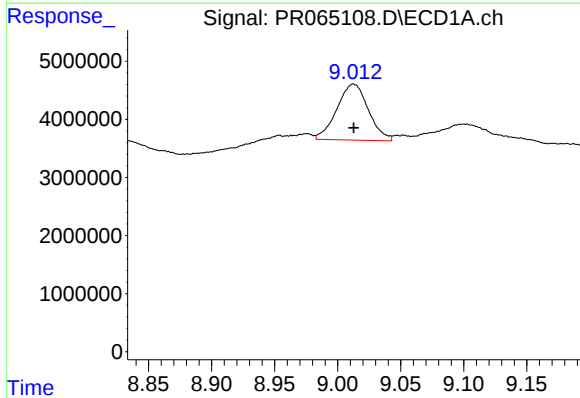
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 11191872
Conc: 42.47 ng/ml



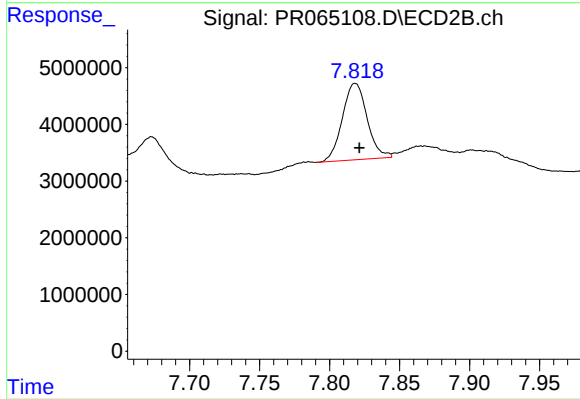
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 74933320
Conc: 143.56 ng/ml



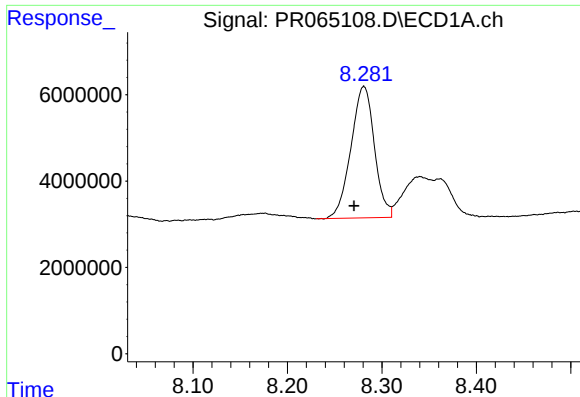
#40 AR-1262-5

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 16766065
Conc: 92.02 ng/ml



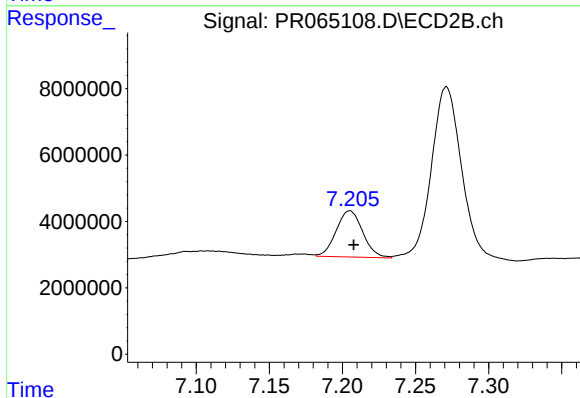
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 16560619
Conc: 69.99 ng/ml



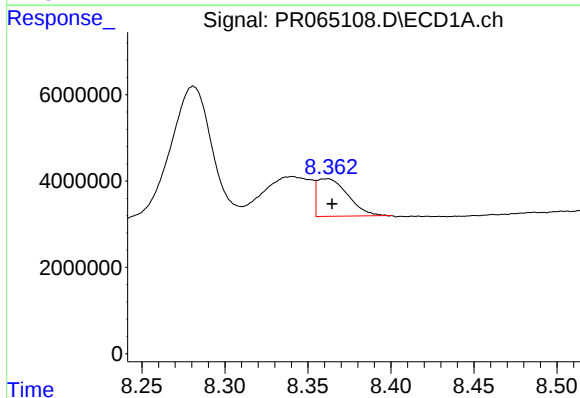
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.010 min
Response: 52590403
Conc: 83.57 ng/ml



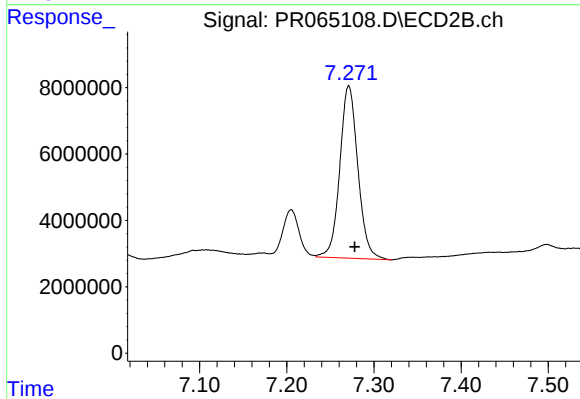
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 17627983
Conc: 21.21 ng/ml



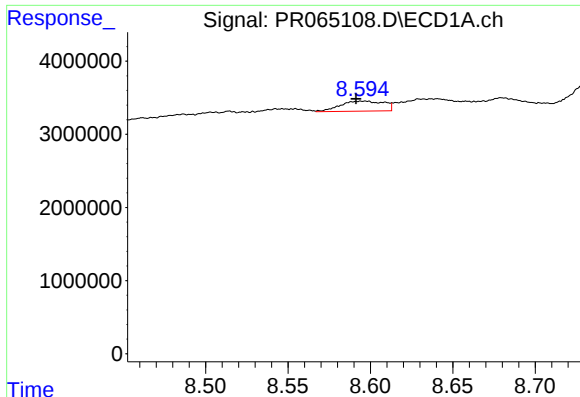
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 11191872
Conc: 19.82 ng/ml



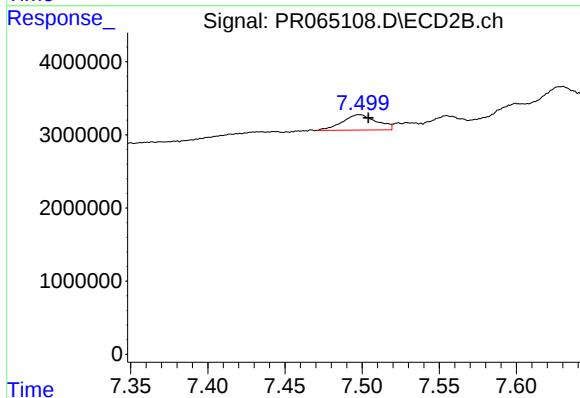
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.007 min
Response: 74933320
Conc: 96.28 ng/ml



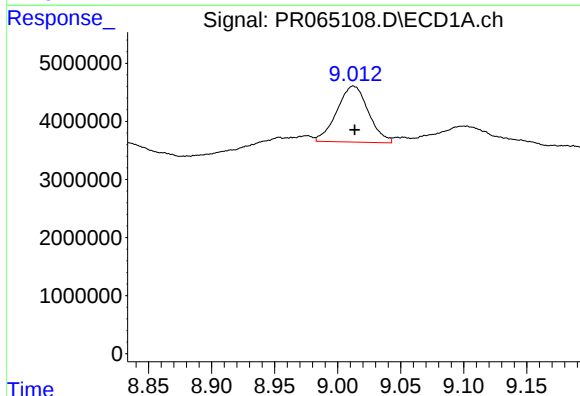
#43 AR-1268-3

R.T.: 8.597 min
Delta R.T.: 0.005 min
Response: 2539135
Conc: 5.12 ng/ml



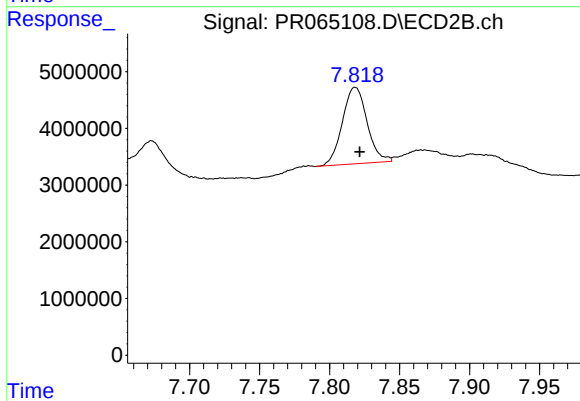
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 3263858
Conc: 4.93 ng/ml



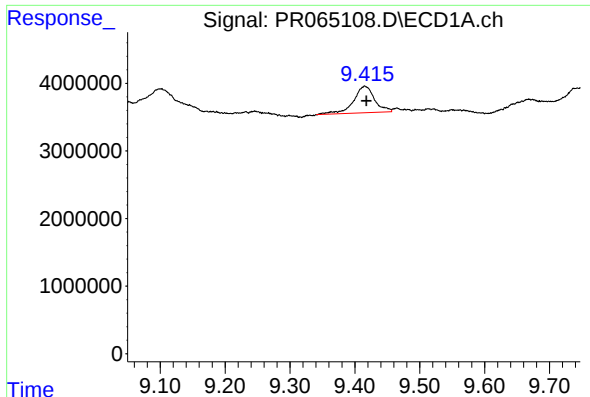
#44 AR-1268-4

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 16766065
Conc: 79.04 ng/ml



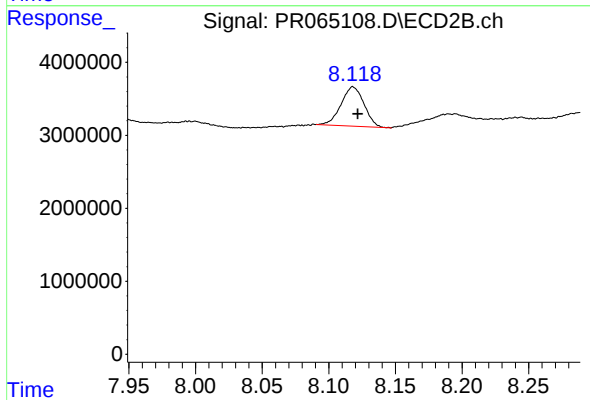
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 16560619
Conc: 59.83 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 8877488
Conc: 5.86 ng/ml



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 6481471
Conc: 3.24 ng/ml