

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 14:04
 Operator : AJ\MA
 Sample : P1157-01DL2 50X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:47:05 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	2481289	2079590	0.380	0.357
2)	SA Decachlor...	9.739	8.375	4535973	2604136	1.864	0.923 #
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	11129971	13920301	58.186	71.615
4)	L1 AR-1016-2	4.966	4.170	31824852	26776051	112.909	99.777
5)	L1 AR-1016-3	5.040	4.354	6785687	12281402	37.661	84.293 #
6)	L1 AR-1016-4	5.134	4.405	10848096	83774885	74.747	738.624 #
7)	L1 AR-1016-5	5.456	4.628	46451052	60807528	315.111	406.315 #
8)	L2 AR-1221-1	0.000	3.228	0	1363226	N.D.	21.110 #
9)	L2 AR-1221-2	4.070f	3.319	480812	663601	9.532	14.687 #
10)	L2 AR-1221-3	4.096	3.402	651719	1029708	4.002	6.820 #
11)	L3 AR-1232-1	4.096	3.402	651719	1029708	4.994	8.606 #
12)	L3 AR-1232-2	4.654	4.170	10171534	26776051	141.281	227.501 #
13)	L3 AR-1232-3	4.966	4.354	31824852	12281402	251.987	196.869
14)	L3 AR-1232-4	5.134	4.447	10848096	53630692	167.035	979.377 #
15)	L3 AR-1232-5	5.241	4.628	76108788	60807528	1599.696	1020.392 #
16)	L4 AR-1242-1	4.944	4.152	11129971	13920301	72.926	89.397
17)	L4 AR-1242-2	4.966	4.170	31824852	26776051	142.025	126.235
18)	L4 AR-1242-3	5.040	4.354	6785687	12281402	47.576	106.123 #
19)	L4 AR-1242-4	5.134	4.447	10848096	53630692	95.325	478.819 #
20)	L4 AR-1242-5	5.938	5.007	59641080	221.2E6	489.697	1548.757 #
21)	L5 AR-1248-1	4.944	4.152	11129971	13920301	95.030	118.082
22)	L5 AR-1248-2	5.241	4.405	76108788	83774885	451.693	510.839
23)	L5 AR-1248-3	5.456	4.447	46451052	53630692	234.824	317.435 #
24)	L5 AR-1248-4	5.896	4.628	58913299	60807528	281.267	298.248
25)	L5 AR-1248-5	5.938	5.050	59641080	42244990	284.226	210.318 #
26)	L6 AR-1254-1	5.865	5.007	142.7E6	221.2E6	652.168	715.081
27)	L6 AR-1254-2	6.106	5.169	245.6E6	217.1E6	746.522	811.375
28)	L6 AR-1254-3	6.503	5.600	269.7E6	384.4E6	806.460	891.948
29)	L6 AR-1254-4	6.818	5.850	178.9E6	217.9E6	781.719	810.732
30)	L6 AR-1254-5	7.280	6.303	272.2E6	403.4E6	1045.268	1049.658
31)	L7 AR-1260-1	6.686	5.743	139.3E6	210.4E6	514.456	686.642 #
32)	L7 AR-1260-2	6.973	5.950	164.0E6	208.5E6	532.570	568.041
33)	L7 AR-1260-3	7.368	6.110	36999683	198.6E6	161.106	574.323 #
34)	L7 AR-1260-4	7.592	6.626	105.9E6	50914772	417.290	178.115 #
35)	L7 AR-1260-5	7.956	6.895	90957051	113.9E6	192.862	170.405
36)	L8 AR-1262-1	7.368	6.346	36999683	38816424	118.040	98.312
37)	L8 AR-1262-2	7.956	6.895	90957051	113.9E6	176.864	159.378
38)	L8 AR-1262-3	8.278	7.204	64029541	16474912	184.768	60.451 #
39)	L8 AR-1262-4	8.359	7.270	10163580	98045895	38.571	187.843 #
40)	L8 AR-1262-5	9.009	7.817	14525869	18735649	79.729	79.179
41)	L9 AR-1268-1	8.278	7.204	64029541	16474912	101.753	19.824 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 14:04
Operator : AJ\MA
Sample : P1157-01DL2 50X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:47:05 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

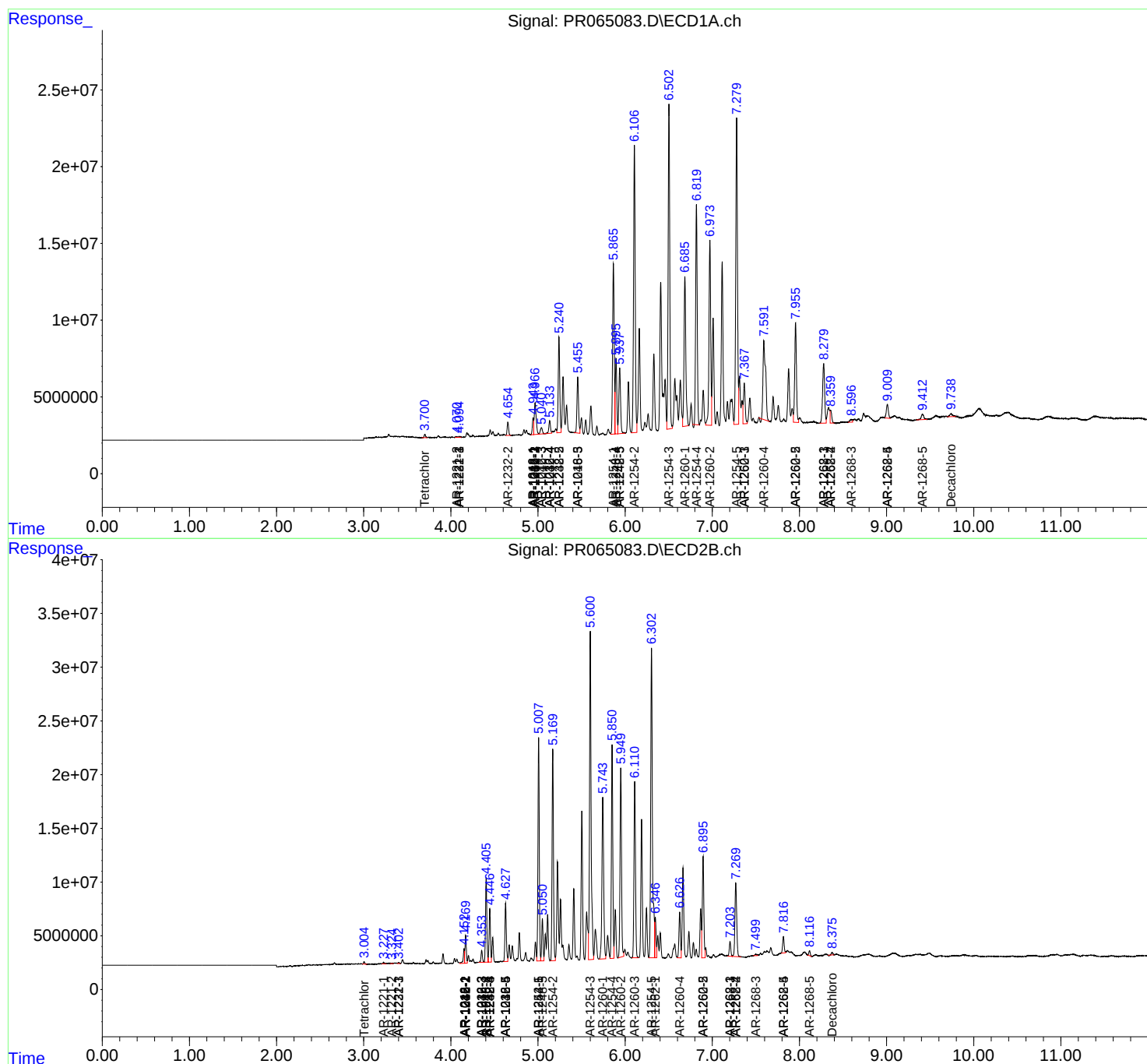
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.270	10163580	98045895	17.997	125.974 #
43)	L9 AR-1268-3	8.595	7.500	3340637	1996908	6.736	3.018 #
44)	L9 AR-1268-4	9.009	7.817	14525869	18735649	68.480	67.690
45)	L9 AR-1268-5	9.412	8.116	7537724	5188519	4.974	2.597 #

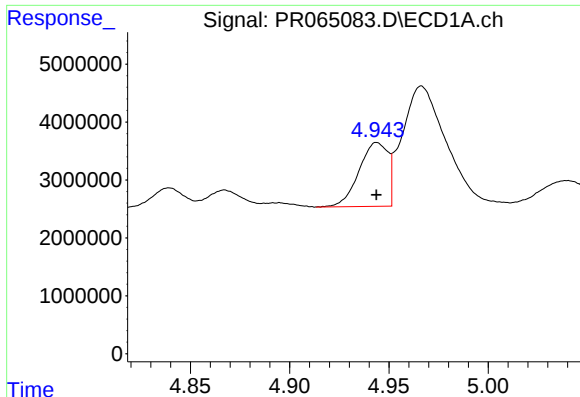
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Jan 2024 14:04
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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

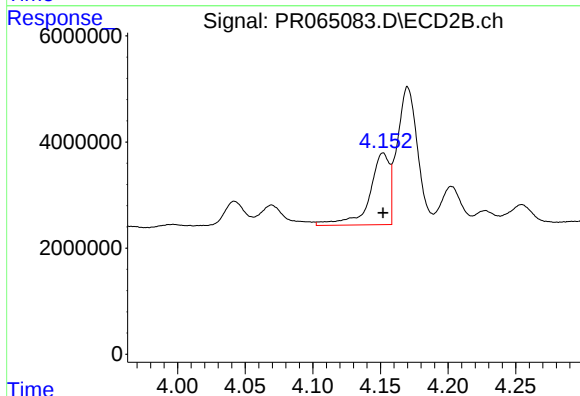
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





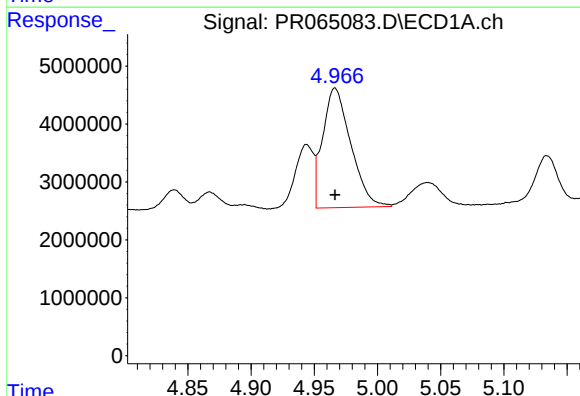
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11129971
Conc: 58.19 ng/ml



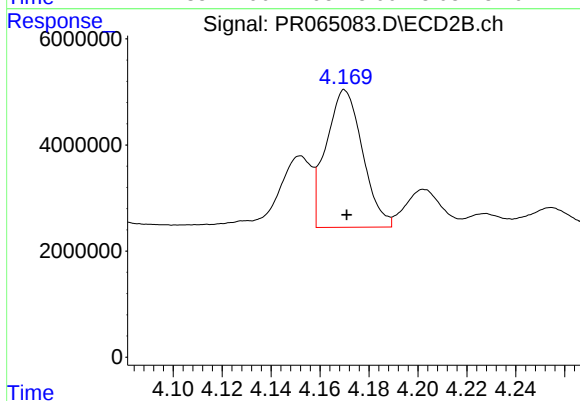
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 13920301
Conc: 71.62 ng/ml



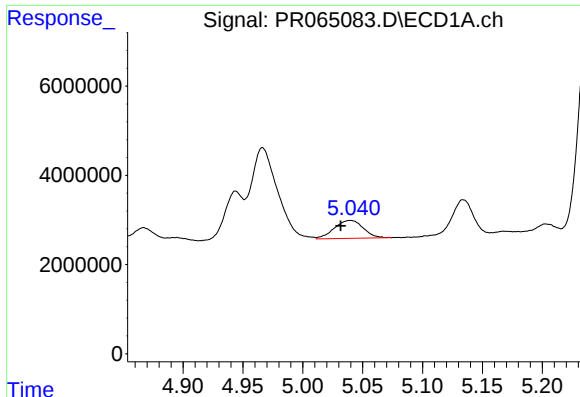
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 31824852
Conc: 112.91 ng/ml



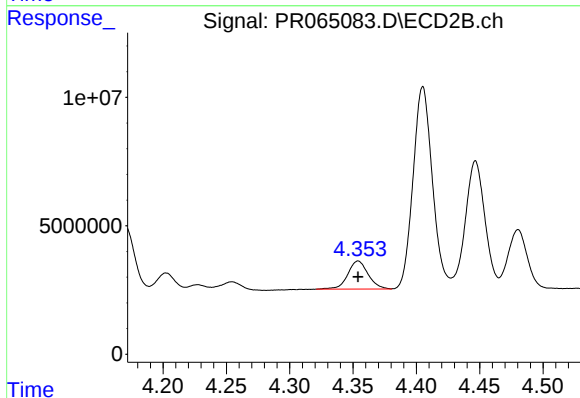
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 26776051
Conc: 99.78 ng/ml



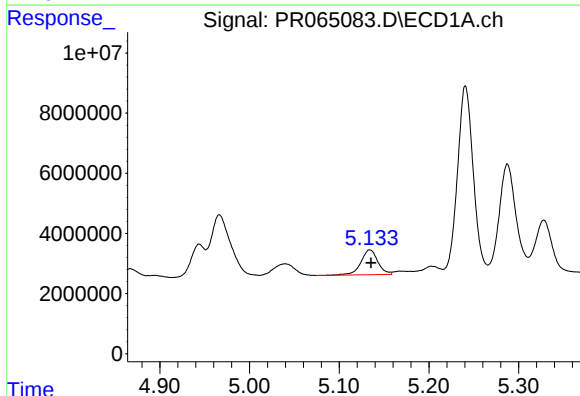
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 6785687
Conc: 37.66 ng/ml



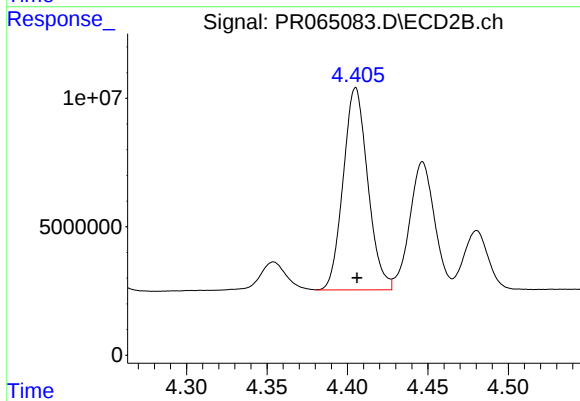
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 12281402
Conc: 84.29 ng/ml



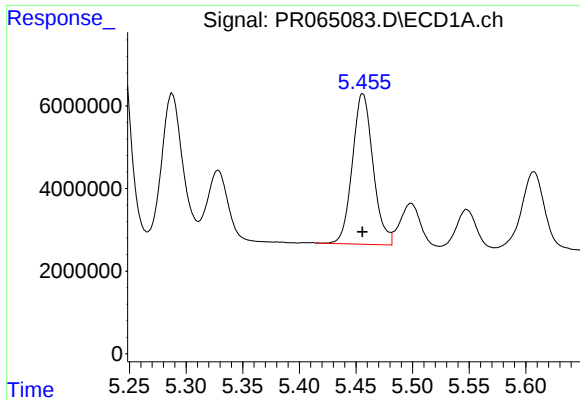
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 10848096
Conc: 74.75 ng/ml



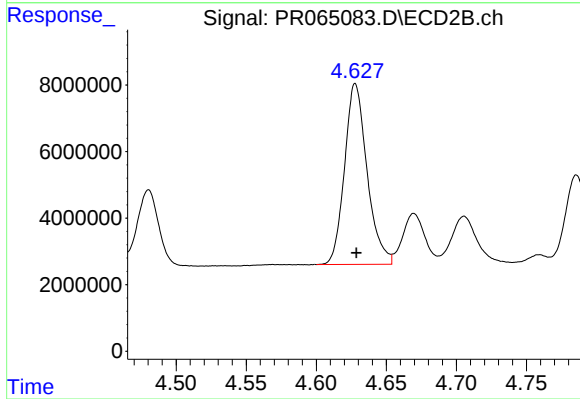
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 83774885
Conc: 738.62 ng/ml



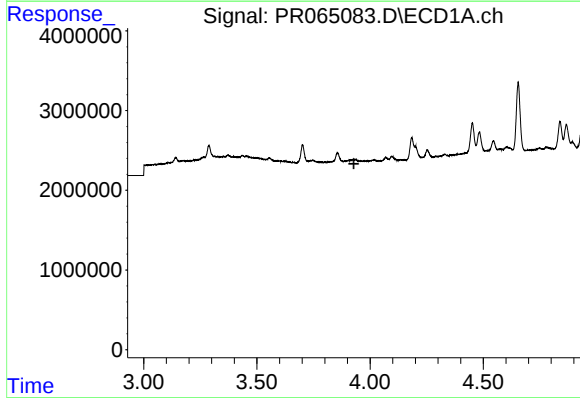
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 46451052
Conc: 315.11 ng/ml



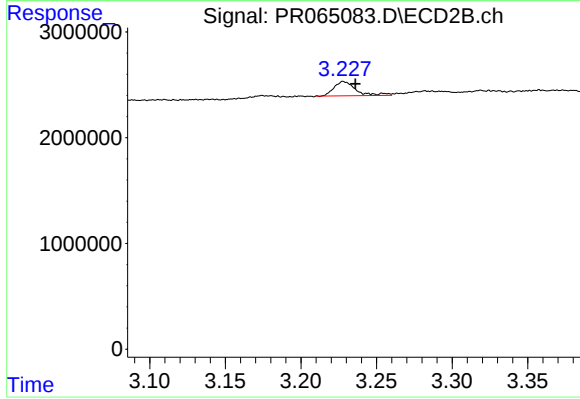
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 60807528
Conc: 406.31 ng/ml



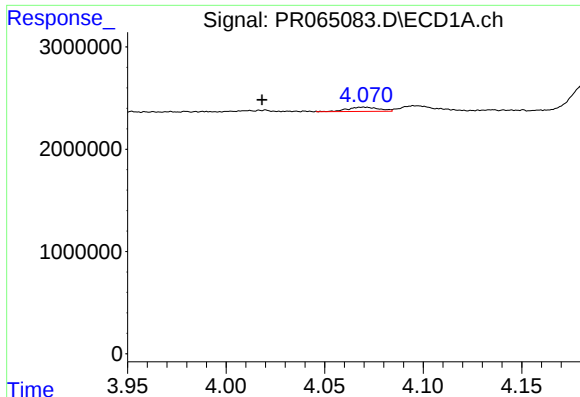
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.929 min
Response: 0
Conc: N.D.



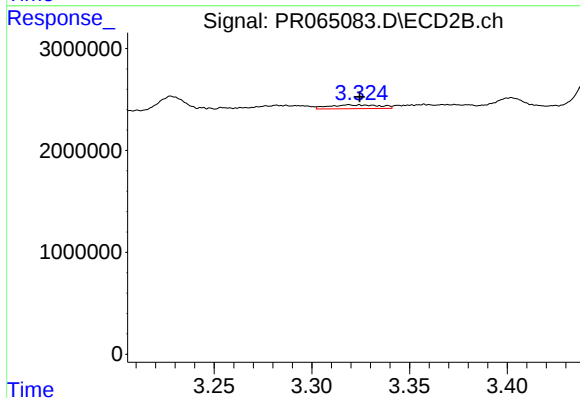
#8 AR-1221-1

R.T.: 3.228 min
Delta R.T.: -0.008 min
Response: 1363226
Conc: 21.11 ng/ml



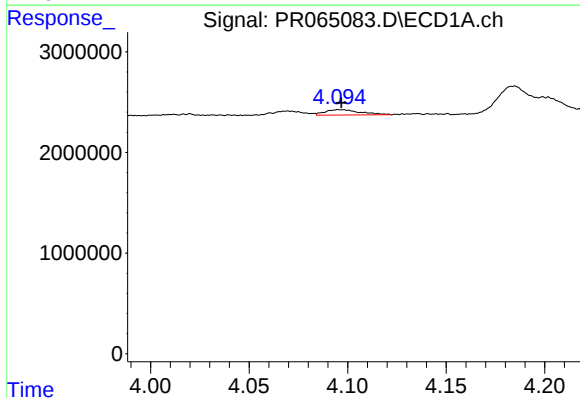
#9 AR-1221-2

R.T.: 4.070 min
Delta R.T.: 0.052 min
Response: 480812
Conc: 9.53 ng/ml



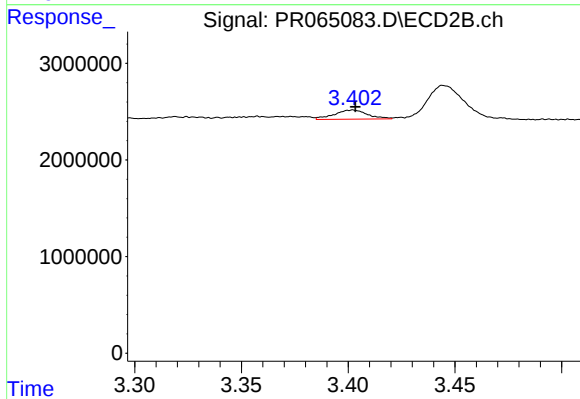
#9 AR-1221-2

R.T.: 3.319 min
Delta R.T.: -0.006 min
Response: 663601
Conc: 14.69 ng/ml



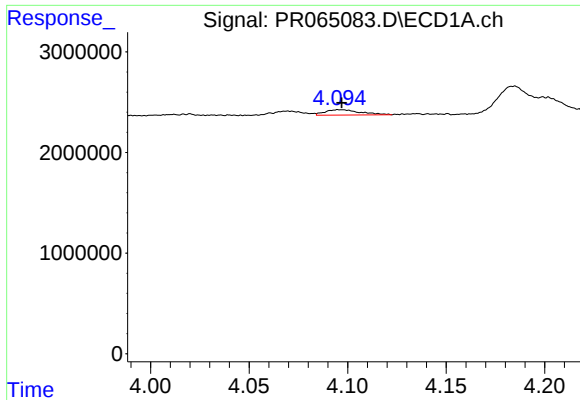
#10 AR-1221-3

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 651719
Conc: 4.00 ng/ml



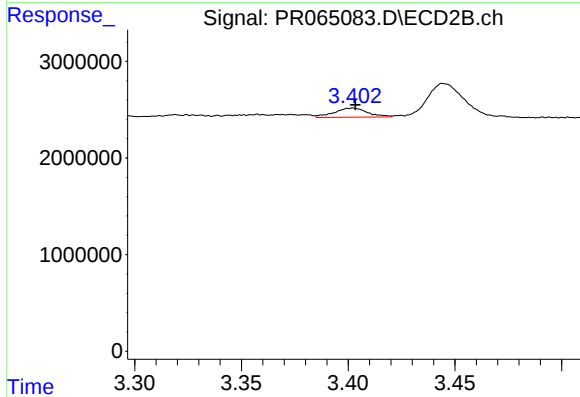
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 1029708
Conc: 6.82 ng/ml



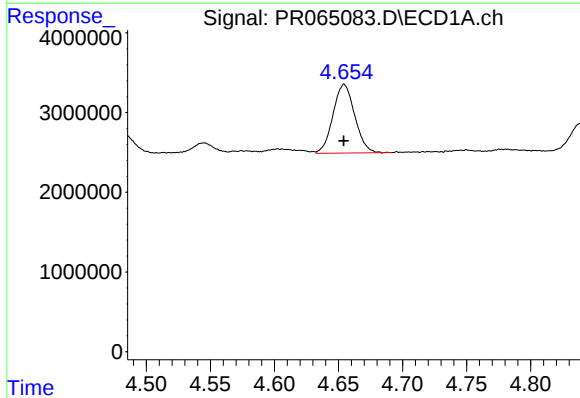
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 651719
Conc: 4.99 ng/ml



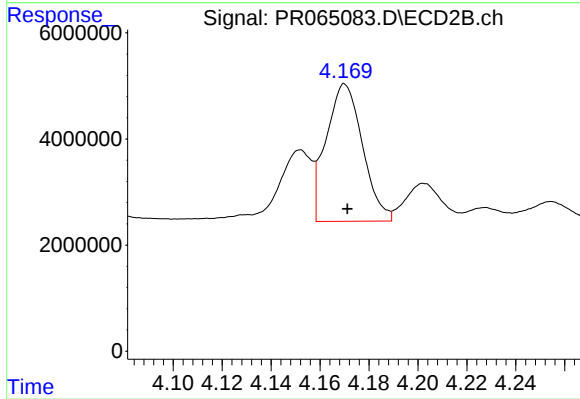
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 1029708
Conc: 8.61 ng/ml



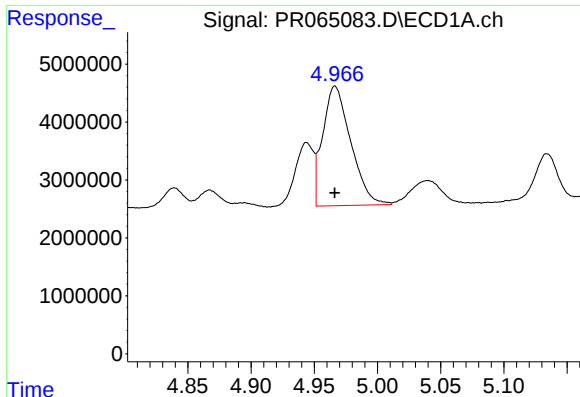
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 10171534
Conc: 141.28 ng/ml



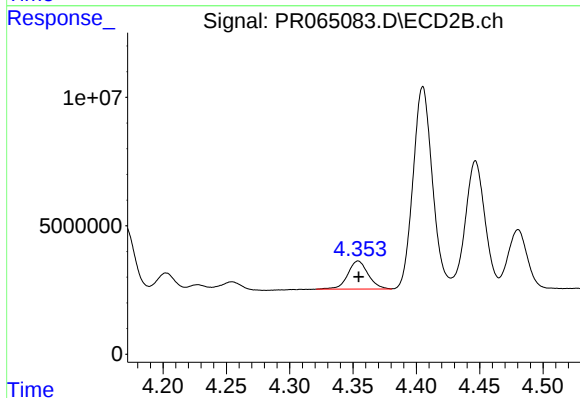
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 26776051
Conc: 227.50 ng/ml



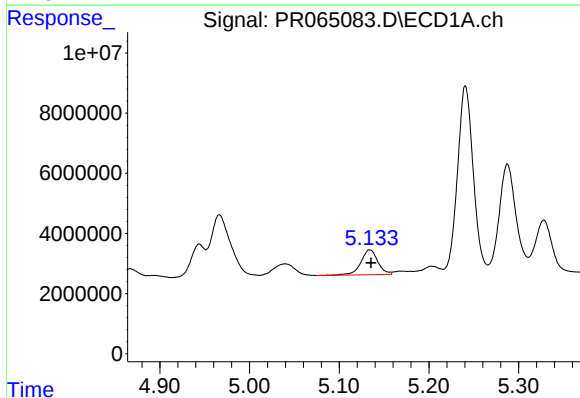
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 31824852
Conc: 251.99 ng/ml



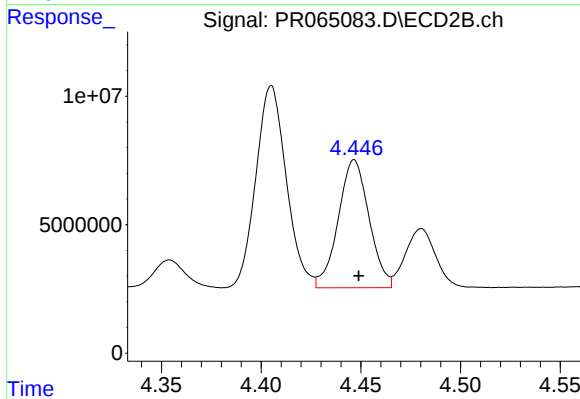
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 12281402
Conc: 196.87 ng/ml



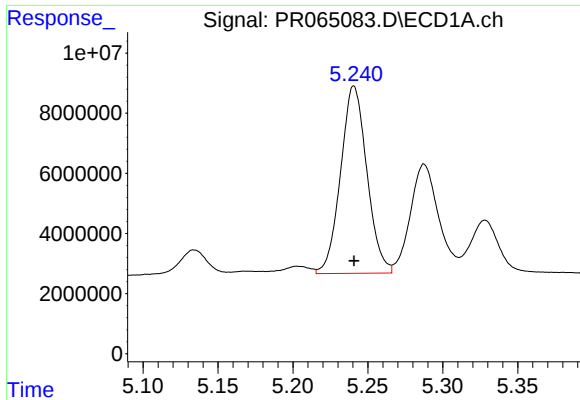
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 10848096
Conc: 167.03 ng/ml



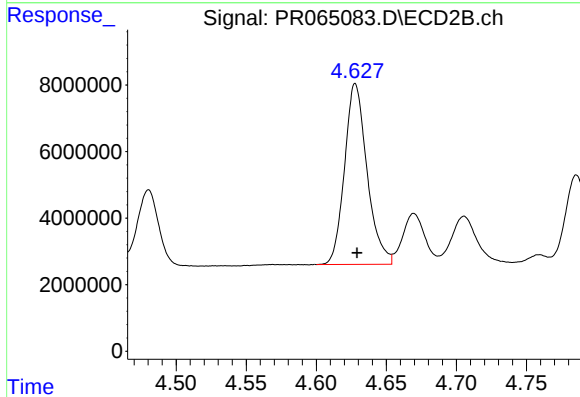
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 53630692
Conc: 979.38 ng/ml



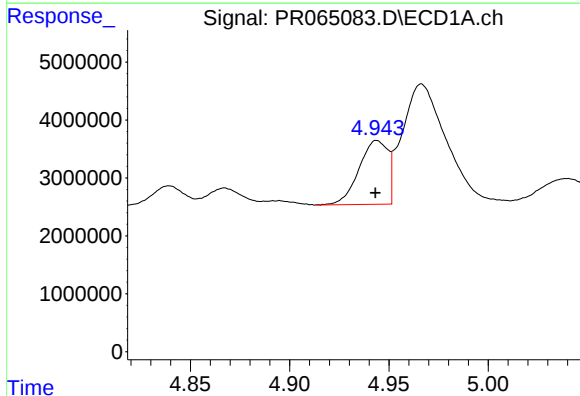
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 76108788
Conc: 1599.70 ng/ml



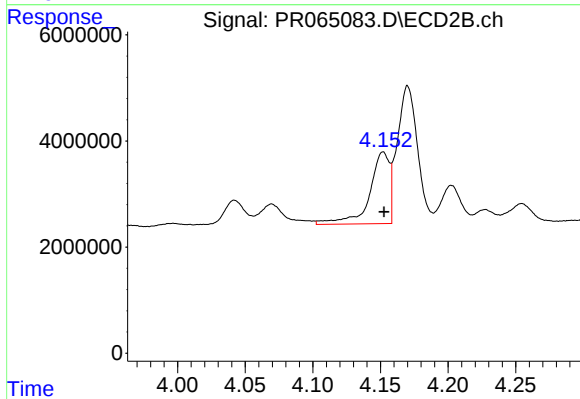
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 60807528
Conc: 1020.39 ng/ml



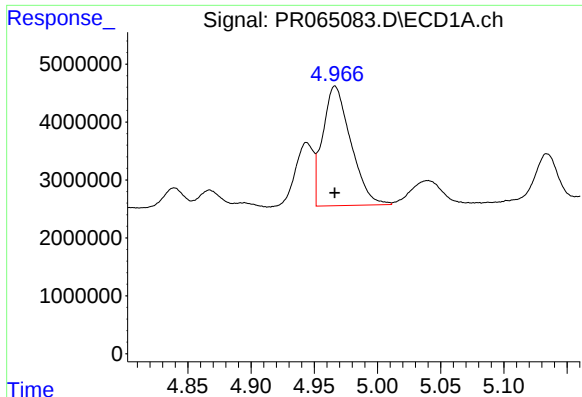
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11129971
Conc: 72.93 ng/ml



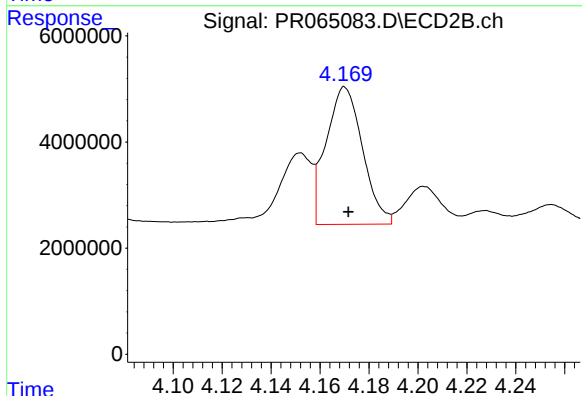
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 13920301
Conc: 89.40 ng/ml



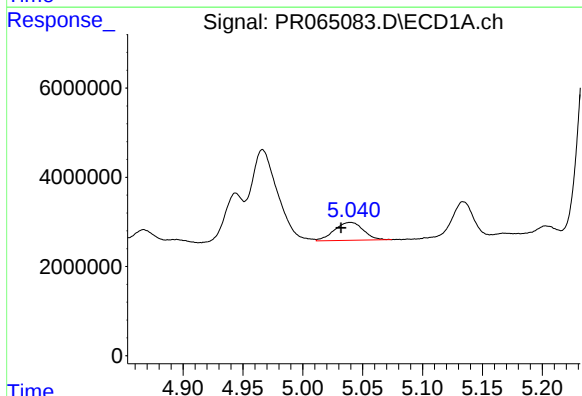
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 31824852
Conc: 142.02 ng/ml



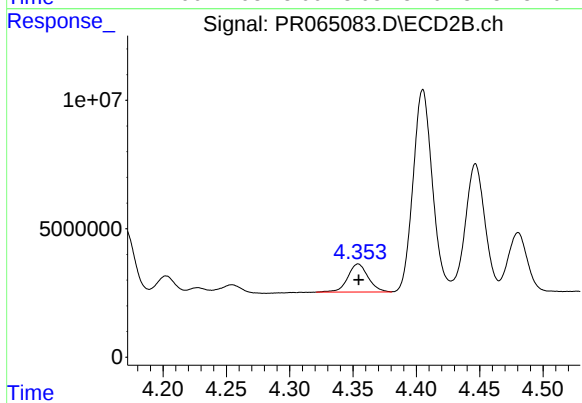
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 26776051
Conc: 126.24 ng/ml



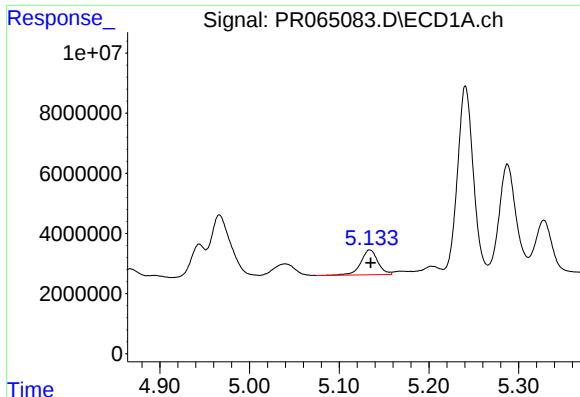
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 6785687
Conc: 47.58 ng/ml



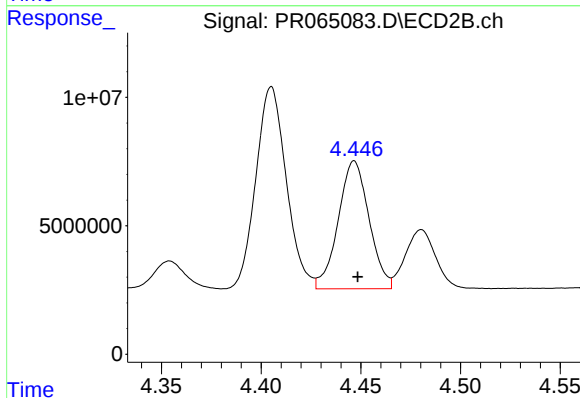
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 12281402
Conc: 106.12 ng/ml



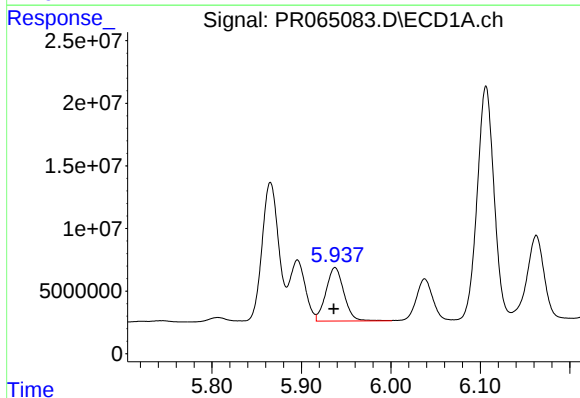
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 10848096
Conc: 95.32 ng/ml



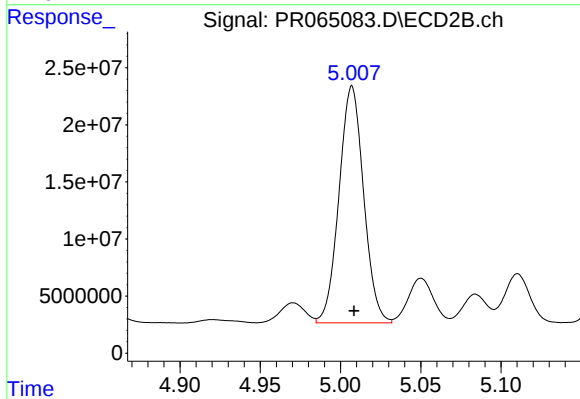
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 53630692
Conc: 478.82 ng/ml



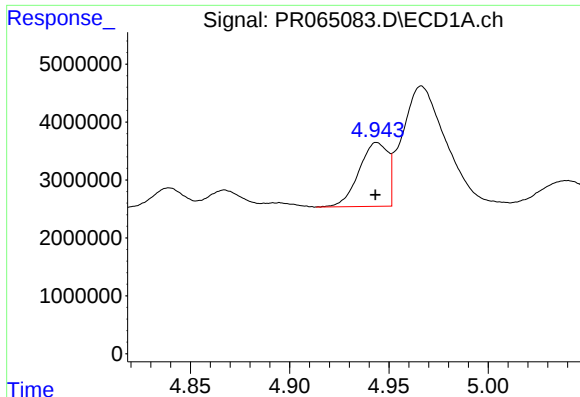
#20 AR-1242-5

R.T.: 5.938 min
Delta R.T.: 0.001 min
Response: 59641080
Conc: 489.70 ng/ml



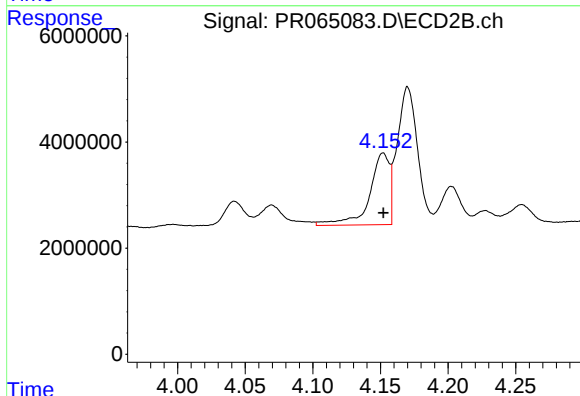
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 221181986
Conc: 1548.76 ng/ml



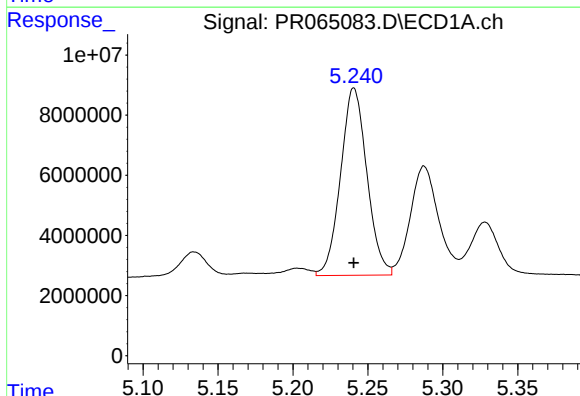
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11129971
Conc: 95.03 ng/ml



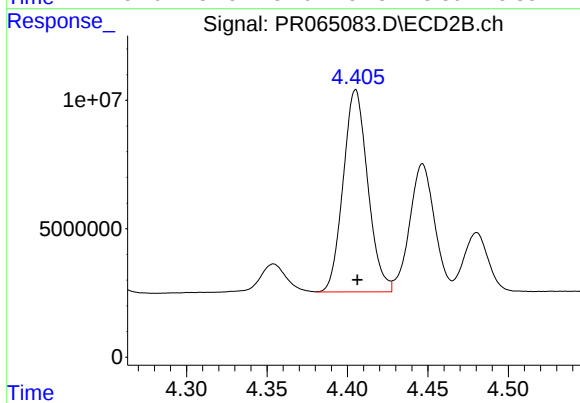
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 13920301
Conc: 118.08 ng/ml



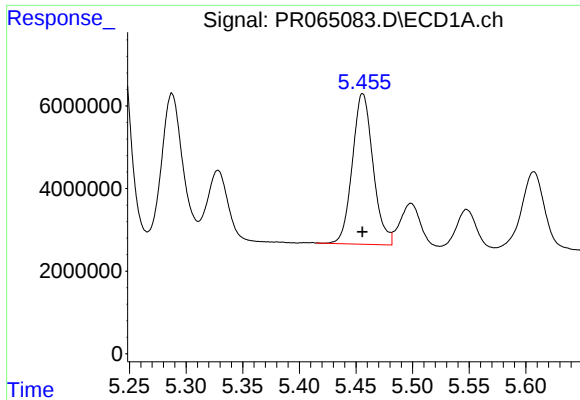
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 76108788
Conc: 451.69 ng/ml



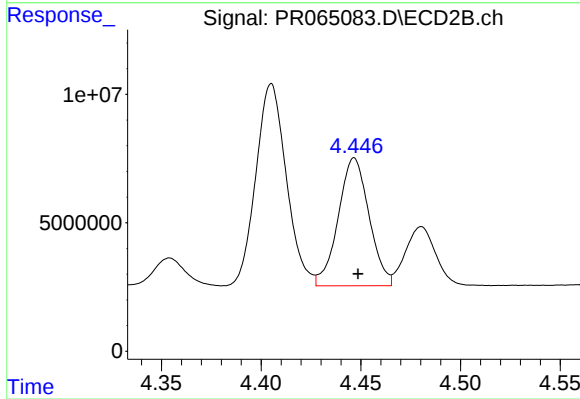
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 83774885
Conc: 510.84 ng/ml



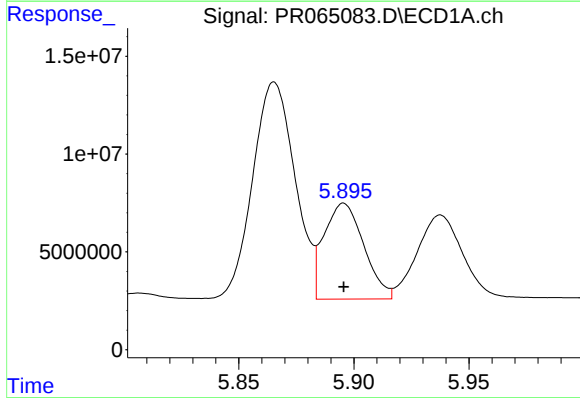
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 46451052
Conc: 234.82 ng/ml



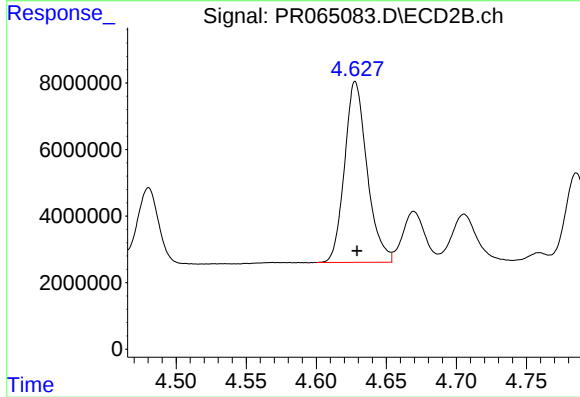
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 53630692
Conc: 317.44 ng/ml



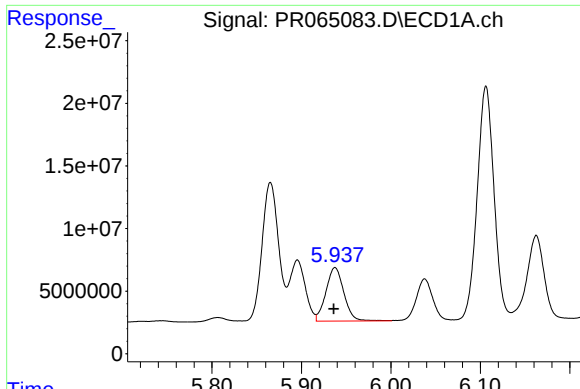
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 58913299
Conc: 281.27 ng/ml



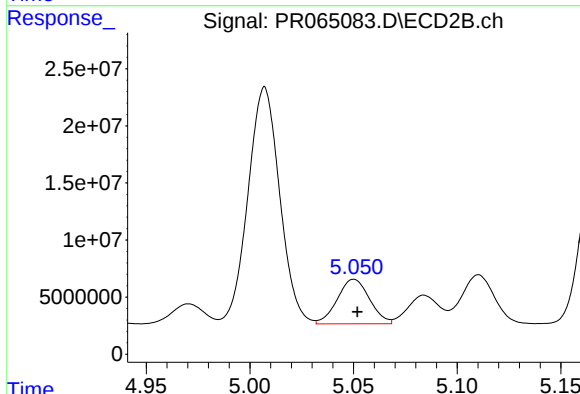
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 60807528
Conc: 298.25 ng/ml



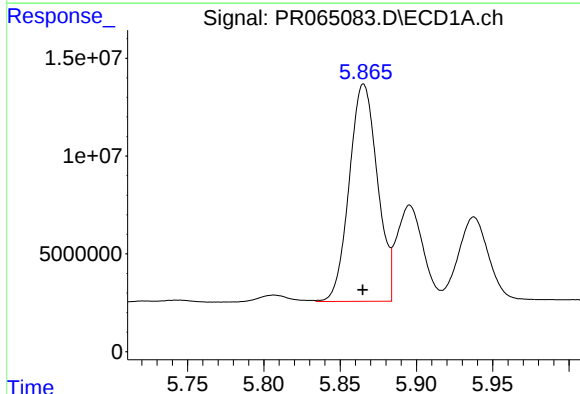
#25 AR-1248-5

R.T.: 5.938 min
Delta R.T.: 0.002 min
Response: 59641080
Conc: 284.23 ng/ml



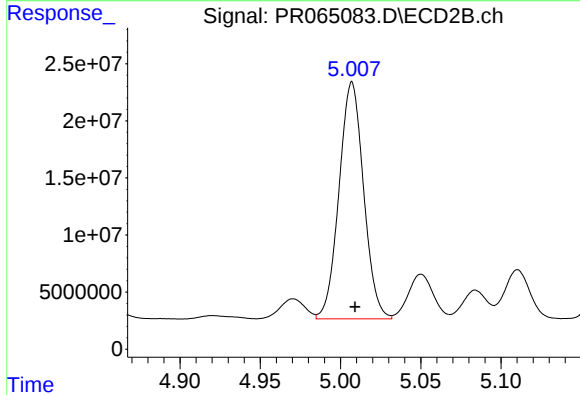
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 42244990
Conc: 210.32 ng/ml



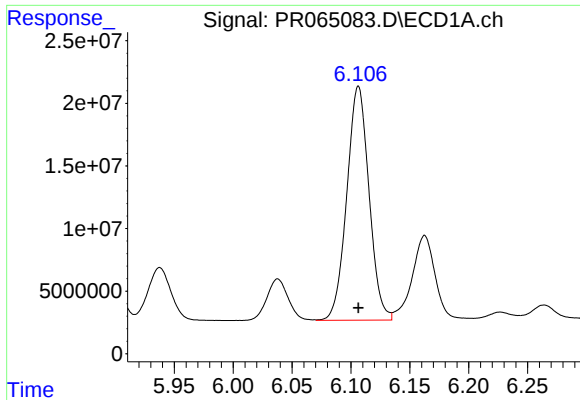
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 142667419
Conc: 652.17 ng/ml



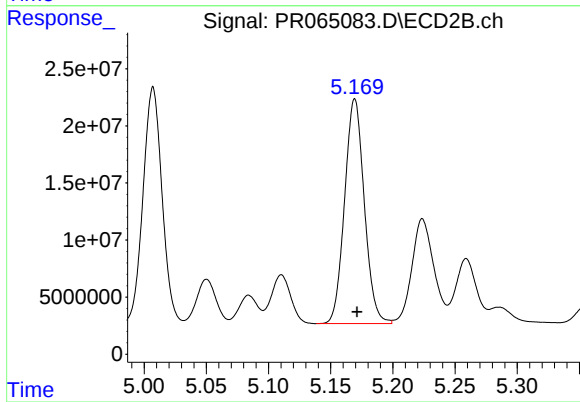
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 221181986
Conc: 715.08 ng/ml



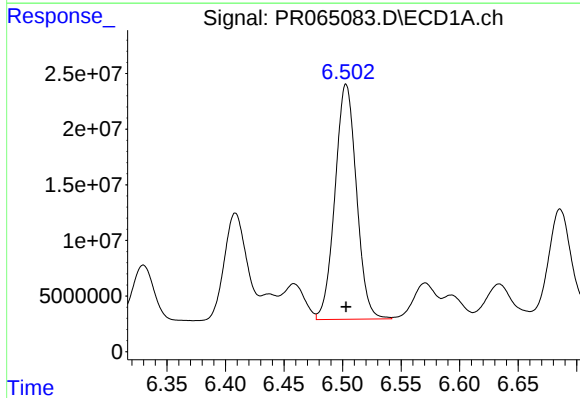
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 245579612
Conc: 746.52 ng/ml



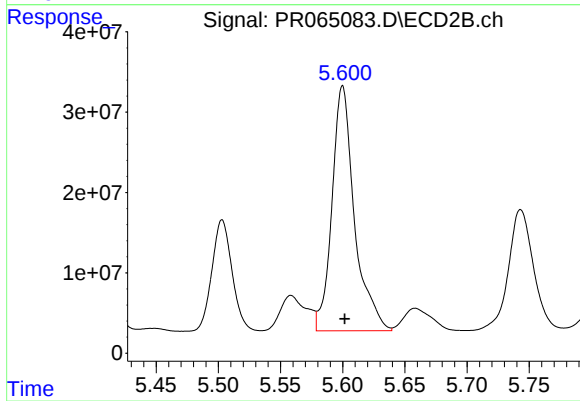
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 217052402
Conc: 811.37 ng/ml



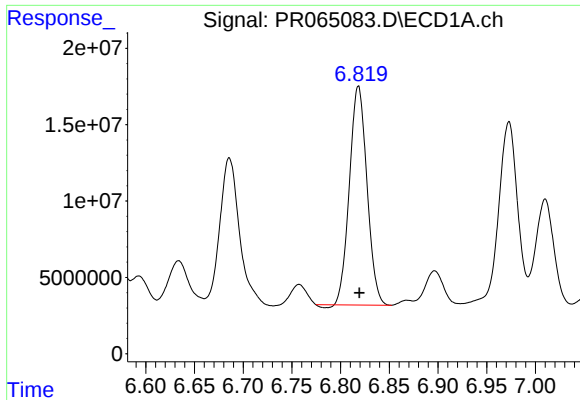
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 269682329
Conc: 806.46 ng/ml



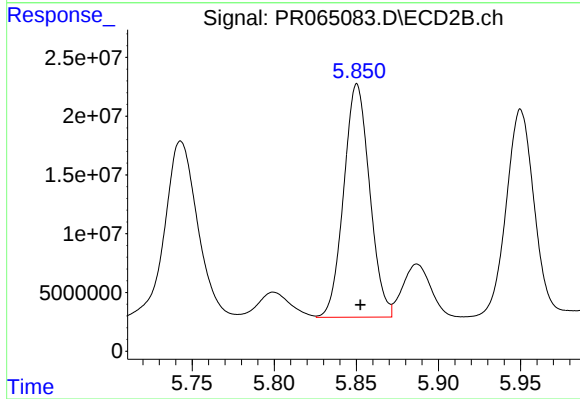
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 384447342
Conc: 891.95 ng/ml



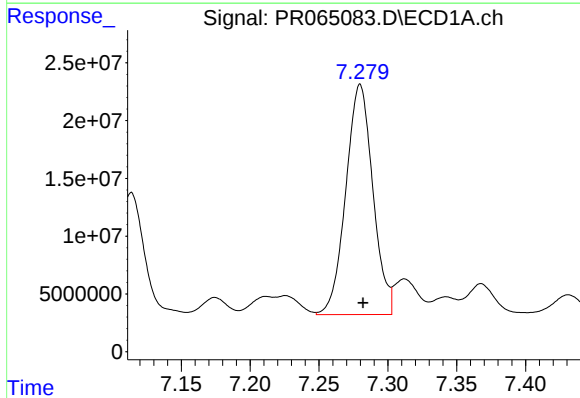
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 178883820
Conc: 781.72 ng/ml



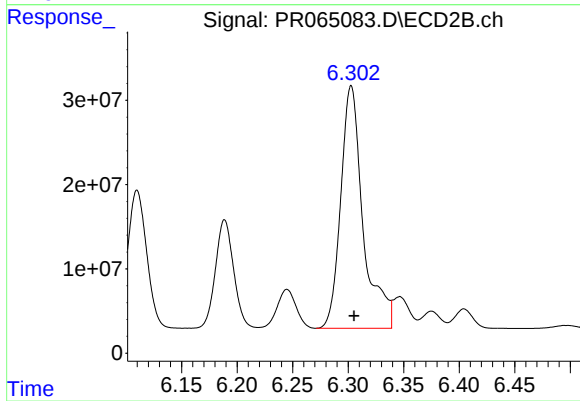
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 217919975
Conc: 810.73 ng/ml



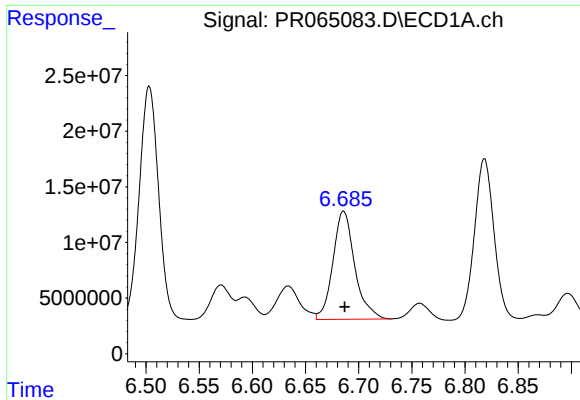
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 272246432
Conc: 1045.27 ng/ml



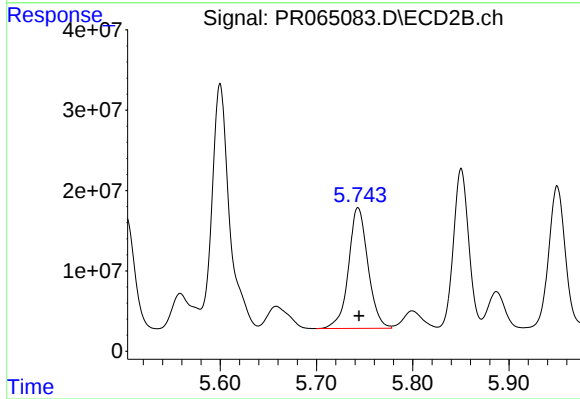
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 403429776
Conc: 1049.66 ng/ml



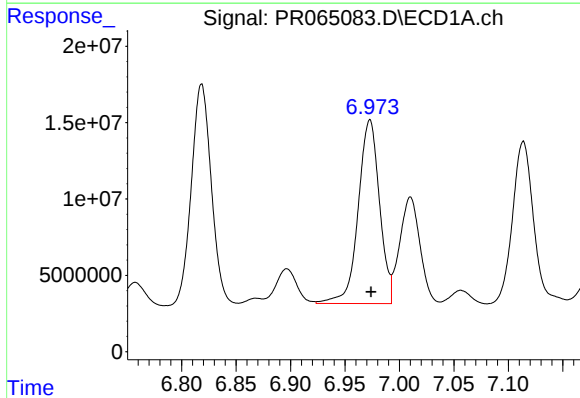
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 139293750
Conc: 514.46 ng/ml



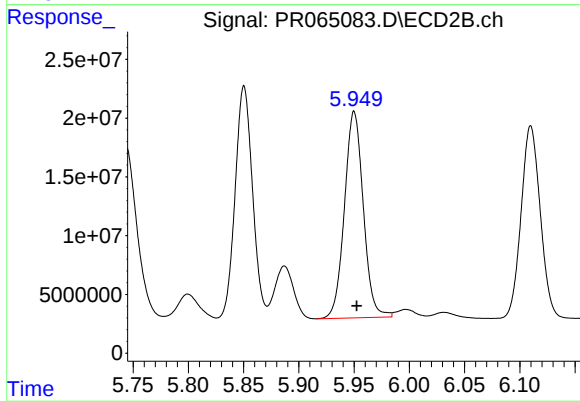
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 210364115
Conc: 686.64 ng/ml



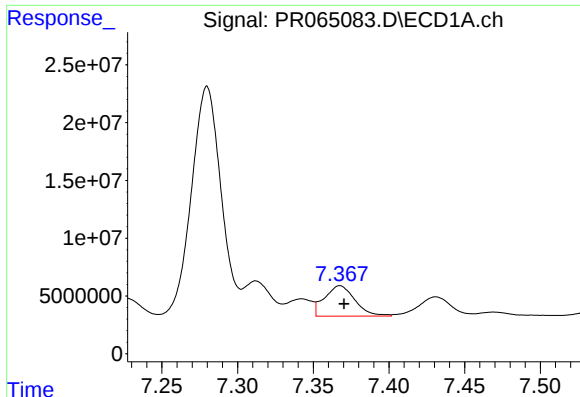
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 164008431
Conc: 532.57 ng/ml



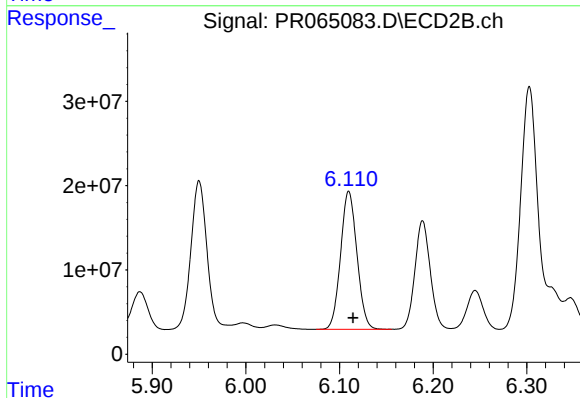
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 208512613
Conc: 568.04 ng/ml



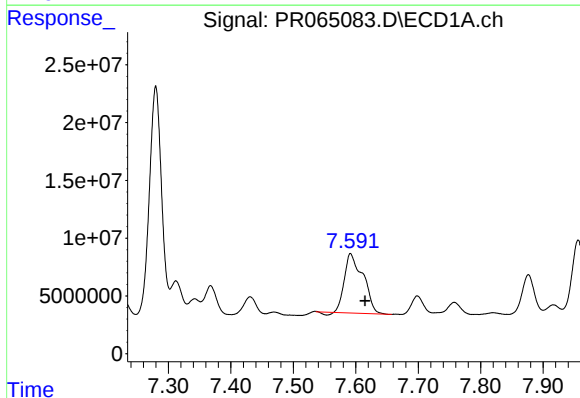
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 36999683
Conc: 161.11 ng/ml



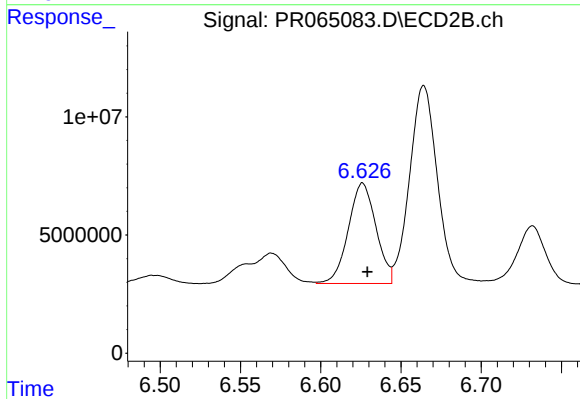
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 198563926
Conc: 574.32 ng/ml



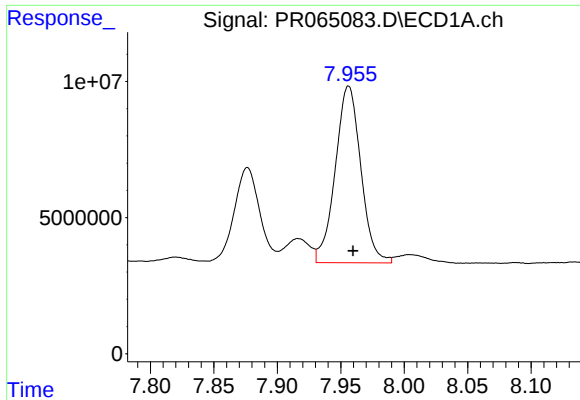
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.024 min
Response: 105886763
Conc: 417.29 ng/ml



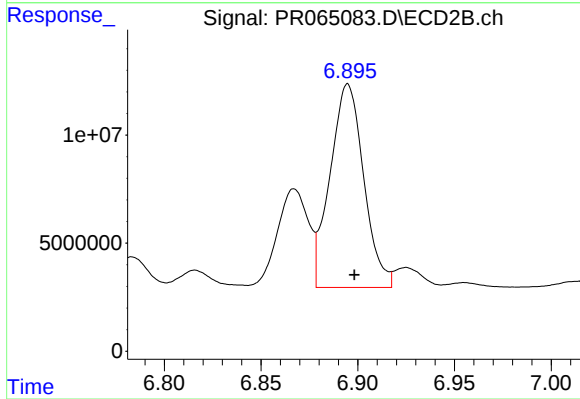
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 50914772
Conc: 178.11 ng/ml



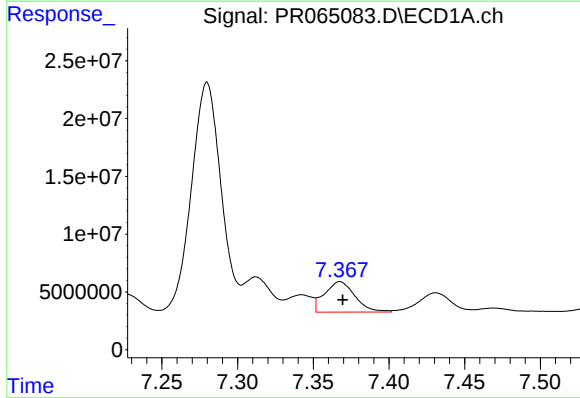
#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 90957051
Conc: 192.86 ng/ml



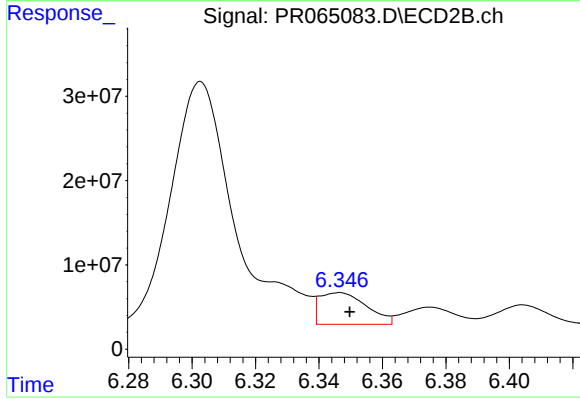
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 113874960
Conc: 170.41 ng/ml



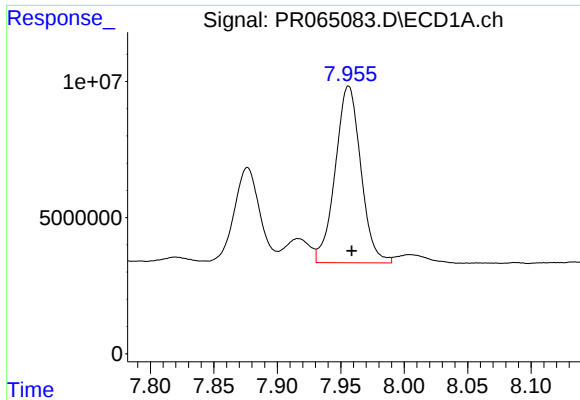
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 36999683
Conc: 118.04 ng/ml



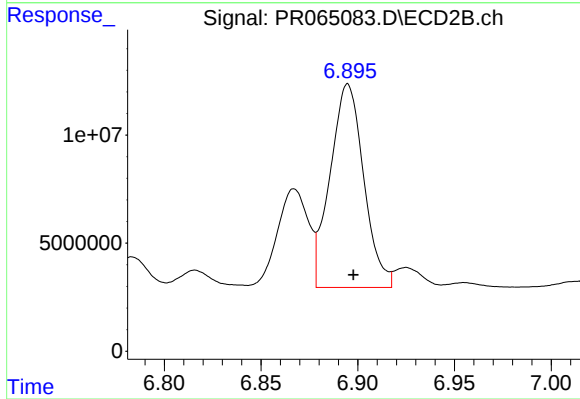
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 38816424
Conc: 98.31 ng/ml



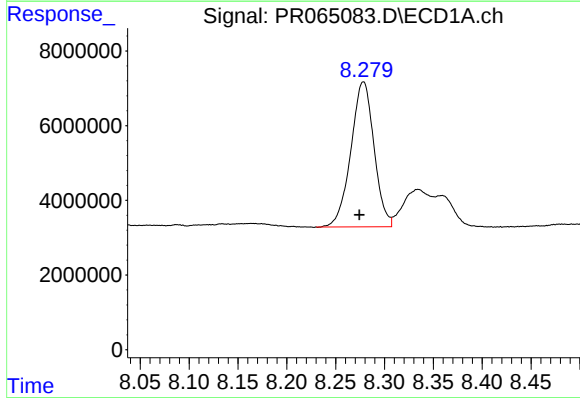
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 90957051
Conc: 176.86 ng/ml



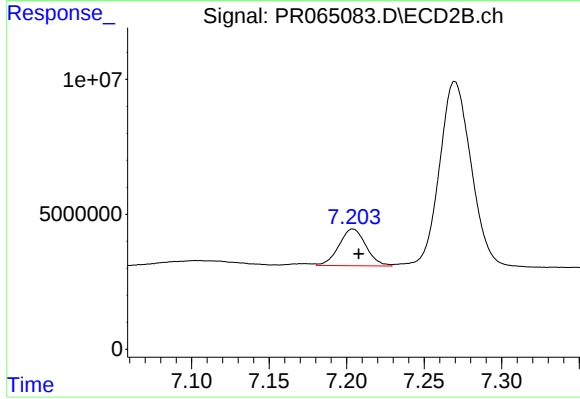
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 113874960
Conc: 159.38 ng/ml



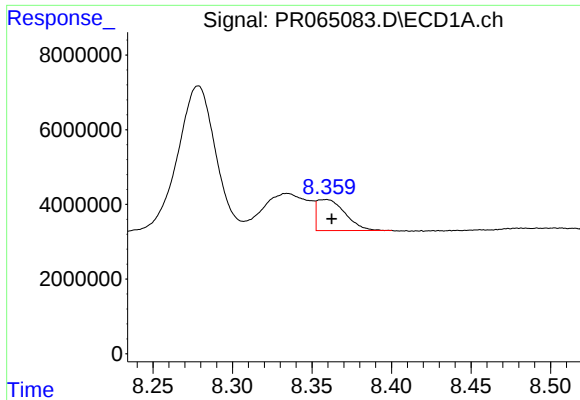
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 64029541
Conc: 184.77 ng/ml



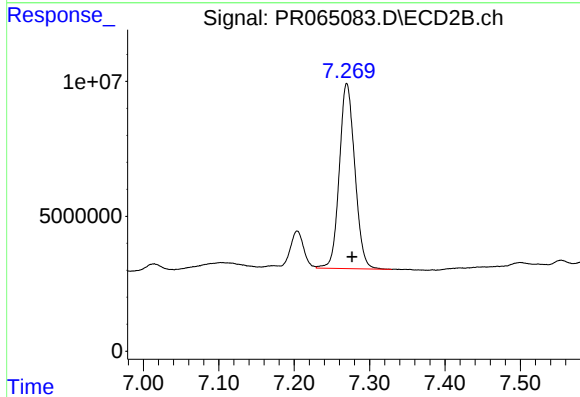
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 16474912
Conc: 60.45 ng/ml



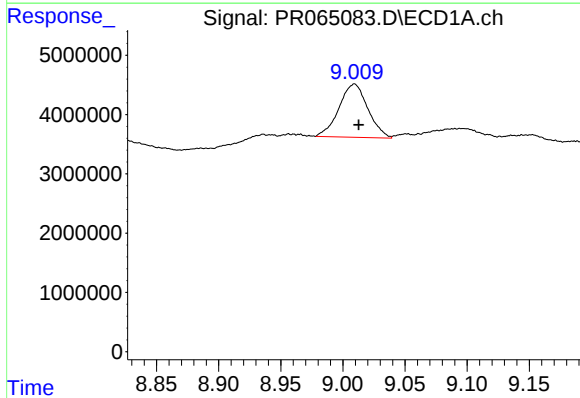
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 10163580
Conc: 38.57 ng/ml



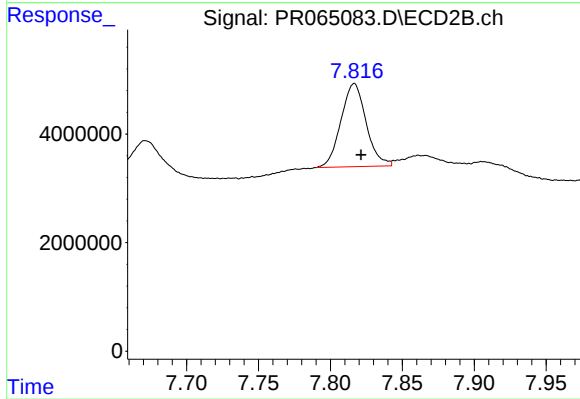
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.007 min
Response: 98045895
Conc: 187.84 ng/ml



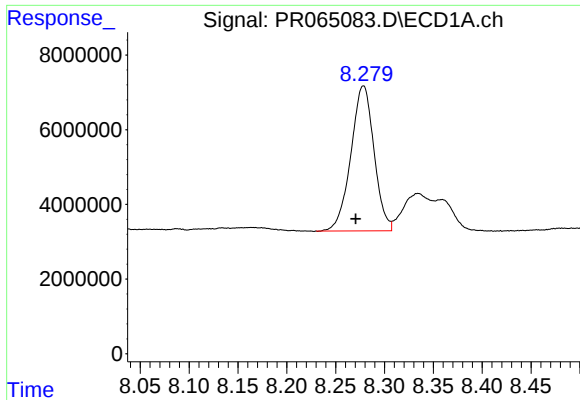
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 14525869
Conc: 79.73 ng/ml



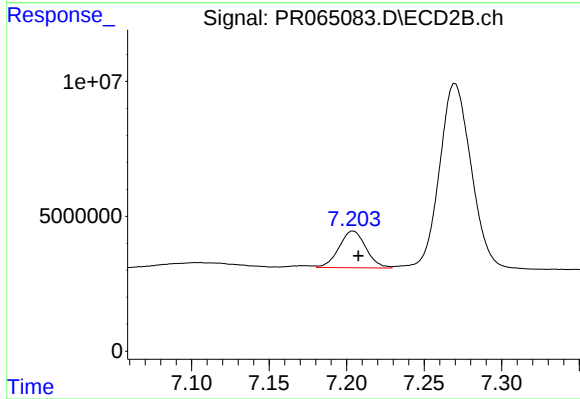
#40 AR-1262-5

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 18735649
Conc: 79.18 ng/ml



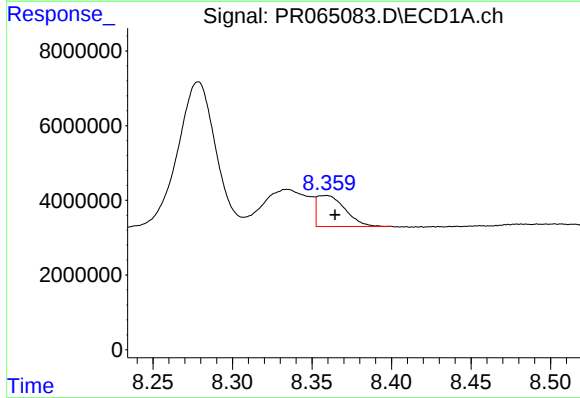
#41 AR-1268-1

R.T.: 8.278 min
Delta R.T.: 0.008 min
Response: 64029541
Conc: 101.75 ng/ml



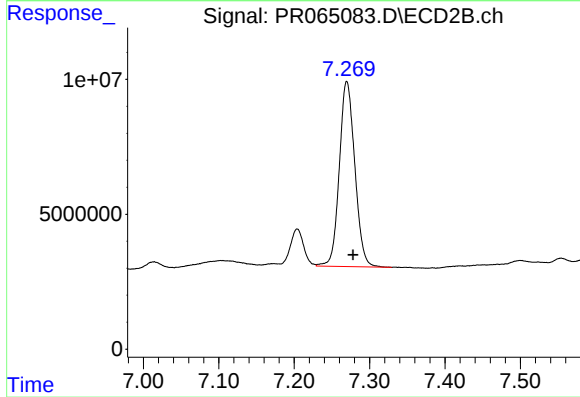
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 16474912
Conc: 19.82 ng/ml



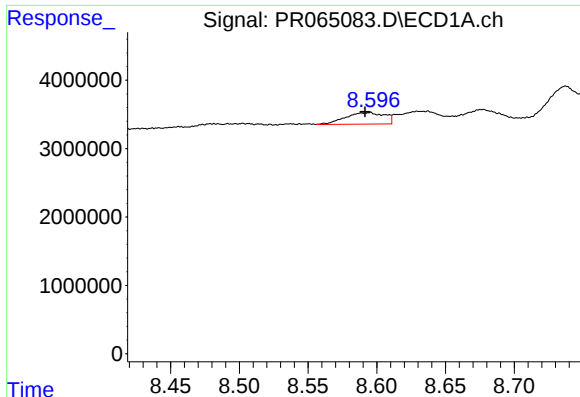
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 10163580
Conc: 18.00 ng/ml



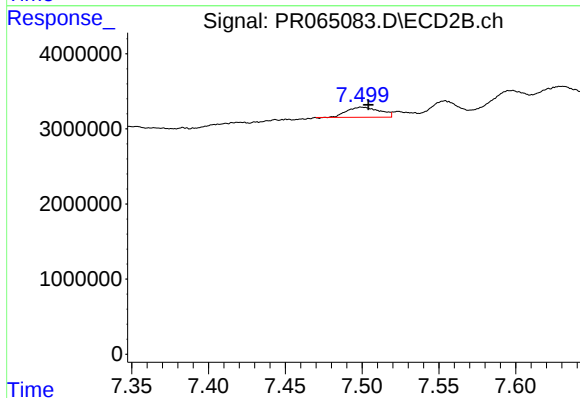
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 98045895
Conc: 125.97 ng/ml



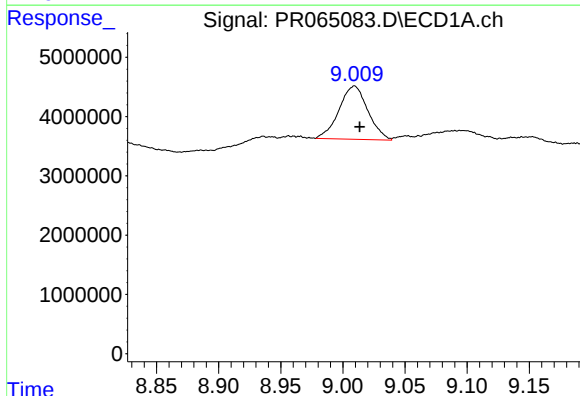
#43 AR-1268-3

R.T.: 8.595 min
Delta R.T.: 0.004 min
Response: 3340637
Conc: 6.74 ng/ml



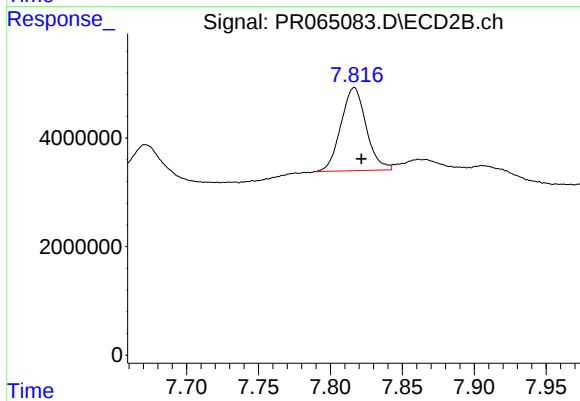
#43 AR-1268-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 1996908
Conc: 3.02 ng/ml



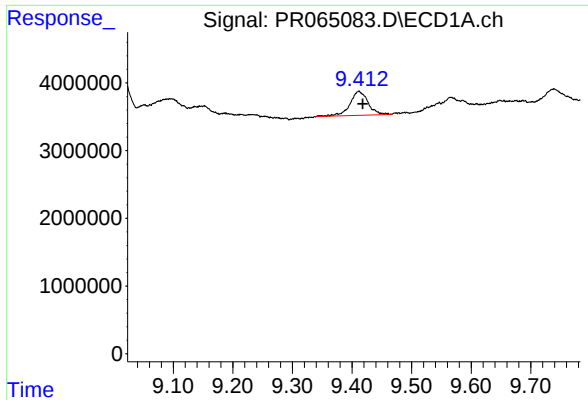
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 14525869
Conc: 68.48 ng/ml



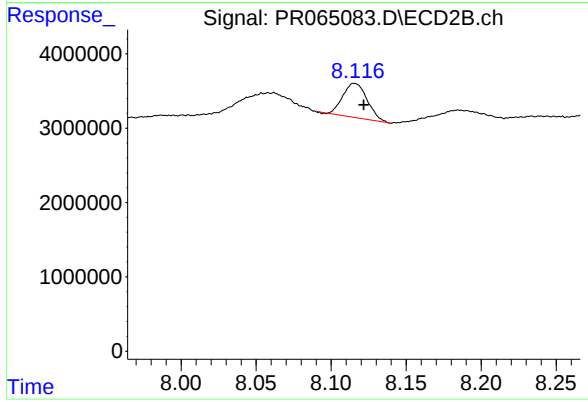
#44 AR-1268-4

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 18735649
Conc: 67.69 ng/ml



#45 AR-1268-5

R.T.: 9.412 min
Delta R.T.: -0.006 min
Response: 7537724
Conc: 4.97 ng/ml



#45 AR-1268-5

R.T.: 8.116 min
Delta R.T.: -0.006 min
Response: 5188519
Conc: 2.60 ng/ml