

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064198-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 04:23
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:18:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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...	3.736	3.022	137.4E6	72376198	19.190	17.535
2)	SA Decachlor...	9.754	8.412	175.7E6	107.6E6	37.612	35.453
Target Compounds							
3)	L1 AR-1016-1	4.978	4.172	83342425	52982628	387.439	364.470
4)	L1 AR-1016-2	5.001	4.190	122.7E6	72689255	374.474	363.618
5)	L1 AR-1016-3	5.066	4.374	77908446	40366678	376.609	366.167
6)	L1 AR-1016-4	5.169	4.426	61875196	32335484	379.872	373.657
7)	L1 AR-1016-5	5.488	4.649	61718315	41566555	379.677	363.830
8)	L2 AR-1221-1	3.959	3.253	8914151	5628742	109.119	103.970
9)	L2 AR-1221-2	4.052	3.342	11263064	7423752	207.191	191.708
10)	L2 AR-1221-3	4.131	3.421	46366740	30003976	258.349	239.250
11)	L3 AR-1232-1	4.131	3.421	46366740	30003976	311.884	286.545
12)	L3 AR-1232-2	4.689	4.190	65864483	72689255	808.054	778.876
13)	L3 AR-1232-3	5.001	4.374	122.7E6	40366678	819.731	797.628
14)	L3 AR-1232-4	5.169	4.469	61875196	38925292	848.191	852.429
15)	L3 AR-1232-5	5.274	4.649	49491059	41566555	905.342	824.508
16)	L4 AR-1242-1	4.978	4.172	83342425	52982628	461.510	430.979
17)	L4 AR-1242-2	5.001	4.190	122.7E6	72689255	447.138	432.066
18)	L4 AR-1242-3	5.066	4.374	77908446	40366678	443.049	433.947
19)	L4 AR-1242-4	5.169	4.469	61875196	38925292	452.665	428.283
20)	L4 AR-1242-5	5.965	5.028	17176454	41334178	116.010	372.896 #
21)	L5 AR-1248-1	4.978	4.172	83342425	52982628	604.225	561.629
22)	L5 AR-1248-2	5.274	4.426	49491059	32335484	252.736	248.349
23)	L5 AR-1248-3	5.488	4.469	61718315	38925292	268.053	288.730
24)	L5 AR-1248-4	5.925	4.649	19428400	41566555	78.477	258.424 #
25)	L5 AR-1248-5	5.965	5.072	17176454	10463434	68.540	69.198
26)	L6 AR-1254-1	5.895	5.028	53792339	41334178	214.550	179.225
27)	L6 AR-1254-2	6.136	5.191	46390895	30461663	121.957	153.838 #
28)	L6 AR-1254-3	6.529	5.643	20686333	58233935	53.092	186.019 #
29)	L6 AR-1254-4	6.842	5.874	12200574	4853154	45.616	25.827 #
30)	L6 AR-1254-5	7.300	6.327	136.5E6	104.1E6	464.226	381.567
31)	L7 AR-1260-1	6.710	5.766	106.6E6	85215575	358.547	379.529
32)	L7 AR-1260-2	6.996	5.974	122.6E6	100.2E6	354.581	379.967
33)	L7 AR-1260-3	7.389	6.137	89222966	93046088	347.268	367.963
34)	L7 AR-1260-4	7.632	6.653	98017011	71822423	346.816	364.061
35)	L7 AR-1260-5	7.973	6.922	188.8E6	155.2E6	349.711	365.533
36)	L8 AR-1262-1	7.389	6.373	89222966	78626017	236.981	270.117
37)	L8 AR-1262-2	7.973	6.922	188.8E6	155.2E6	306.713	332.561
38)	L8 AR-1262-3	8.293	7.233	120.7E6	33941679	287.939	185.878 #
39)	L8 AR-1262-4	8.375	7.300	30938588	107.9E6	96.055	320.186 #
40)	L8 AR-1262-5	9.023	7.847	52133745	35731073	237.195	244.512
41)	L9 AR-1268-1	8.293	7.233	120.7E6	33941679	164.491	65.242 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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

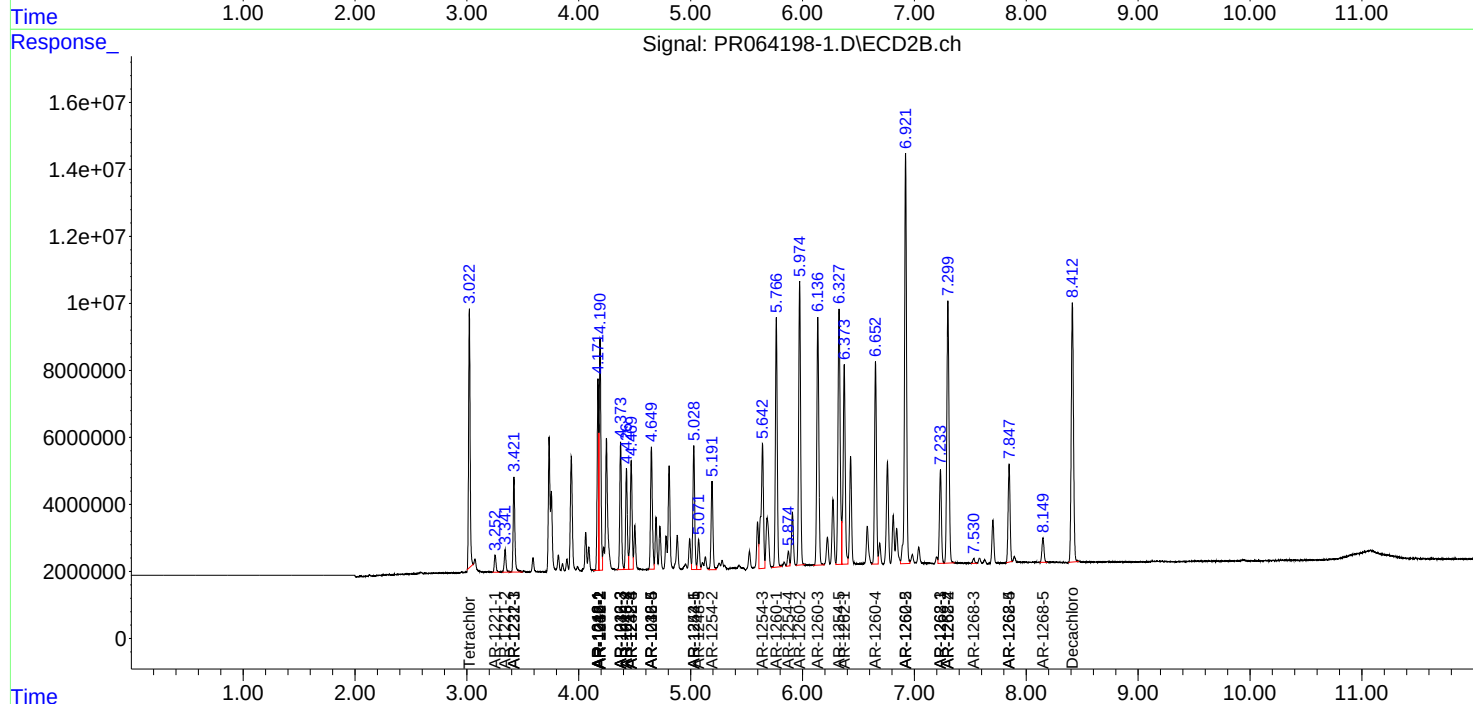
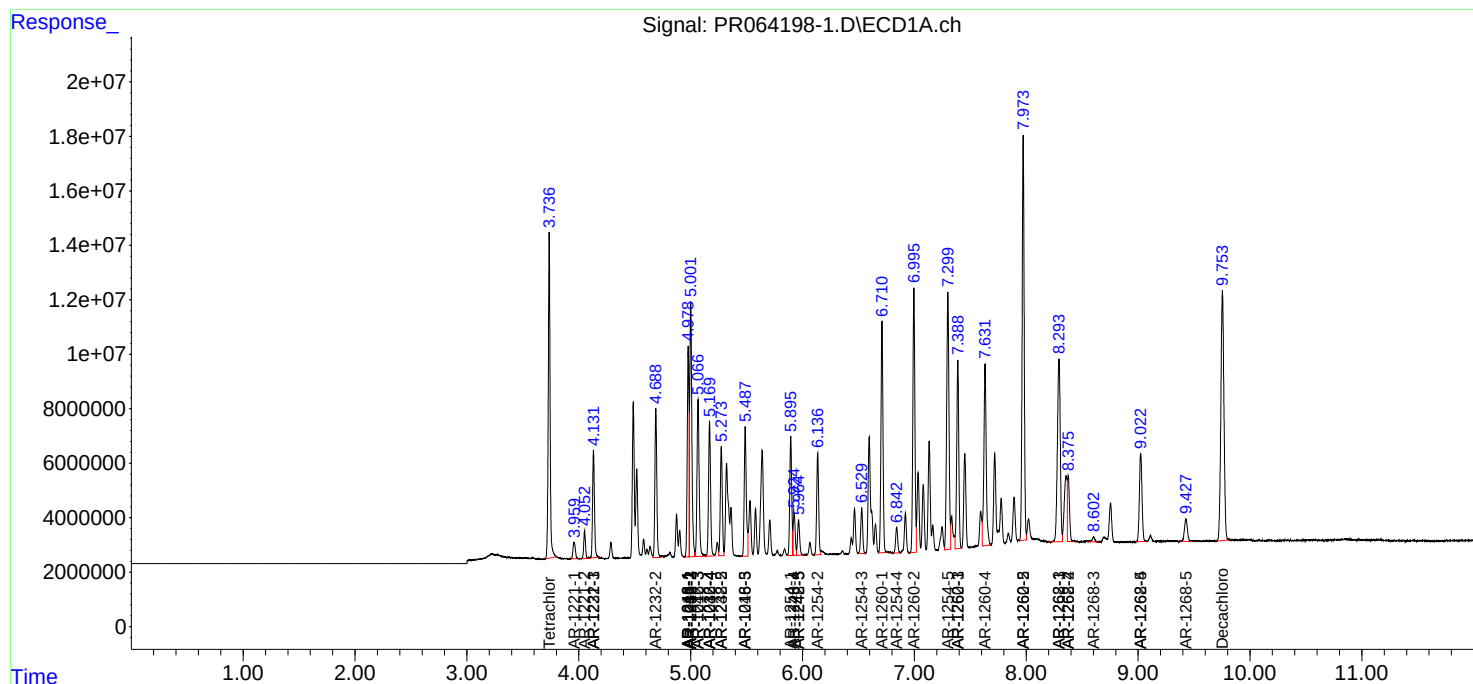
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.375	7.300	30938588	107.9E6	46.621	228.448 #
43) L9	AR-1268-3	8.603	7.531	3180905	1662231	5.522	4.161
44) L9	AR-1268-4	9.023	7.847	52133745	35731073	222.905	219.537
45) L9	AR-1268-5	9.427	8.150	15334990	9423874	8.619	8.056

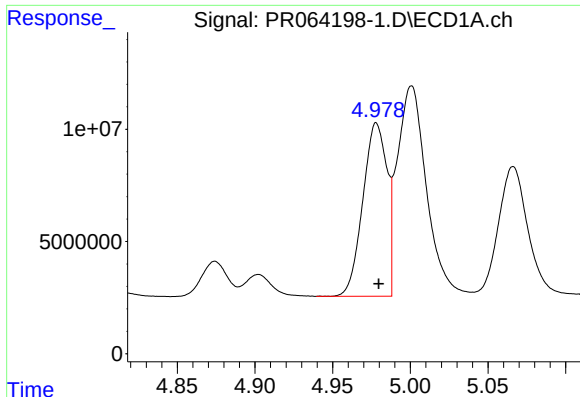
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
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Acq On : 24 Oct 2023 04:23
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:18:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

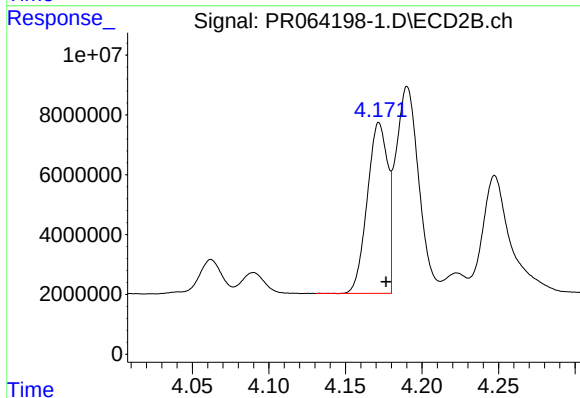
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





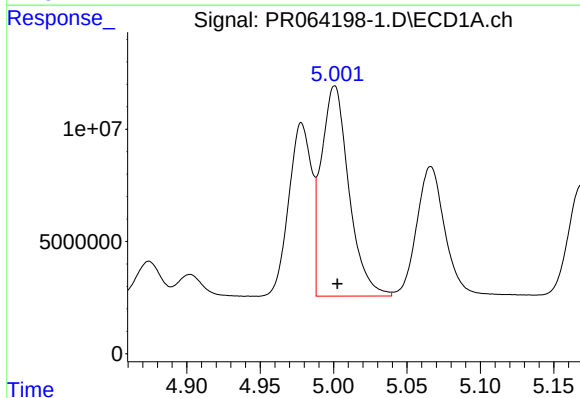
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 83342425
Conc: 387.44 ng/ml



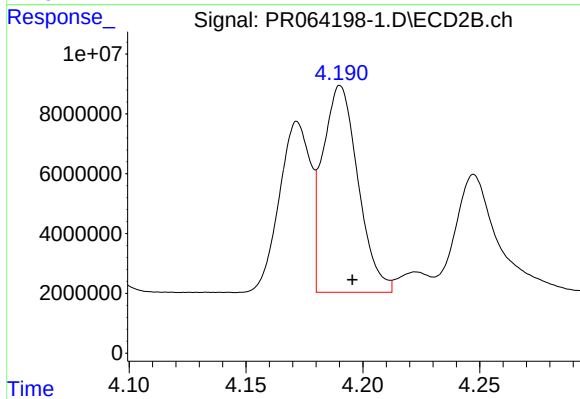
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 52982628
Conc: 364.47 ng/ml



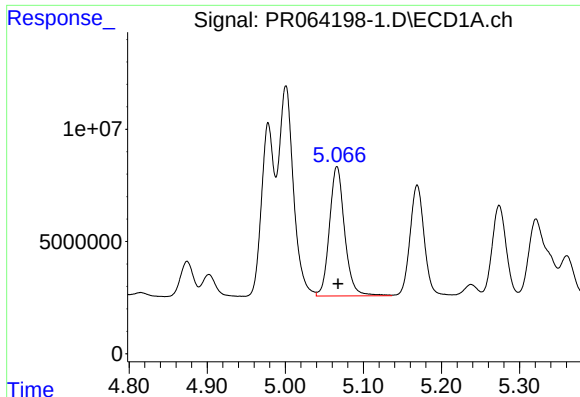
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 122701313
Conc: 374.47 ng/ml



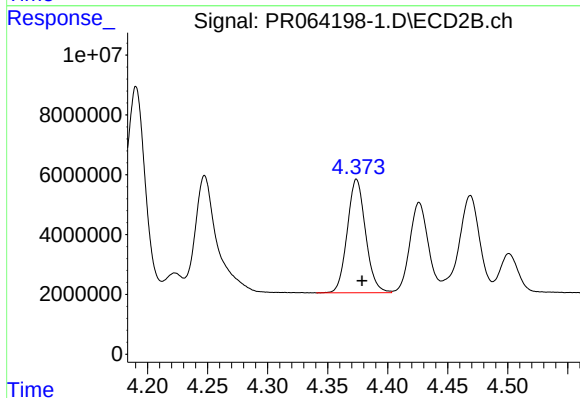
#4 AR-1016-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 72689255
Conc: 363.62 ng/ml



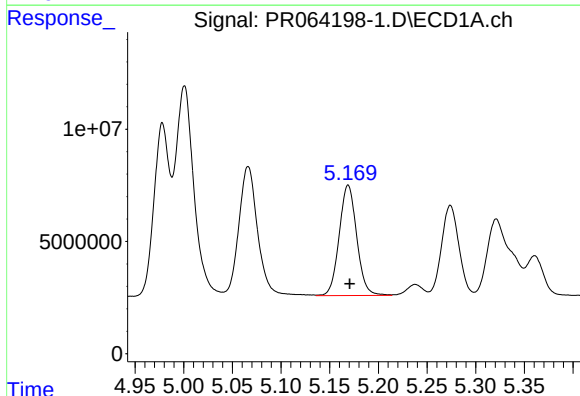
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.001 min
Response: 77908446
Conc: 376.61 ng/ml



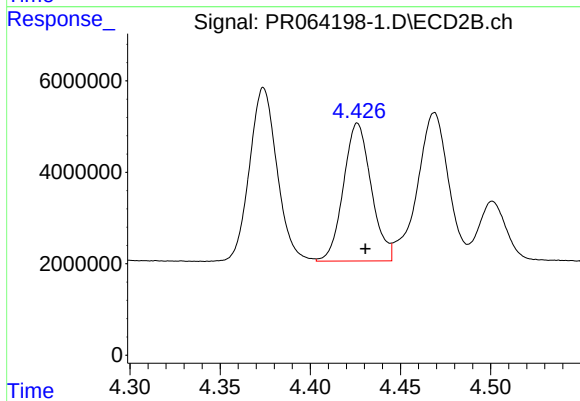
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 40366678
Conc: 366.17 ng/ml



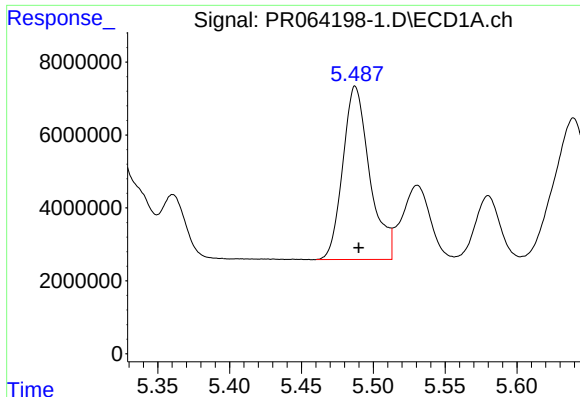
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 61875196
Conc: 379.87 ng/ml



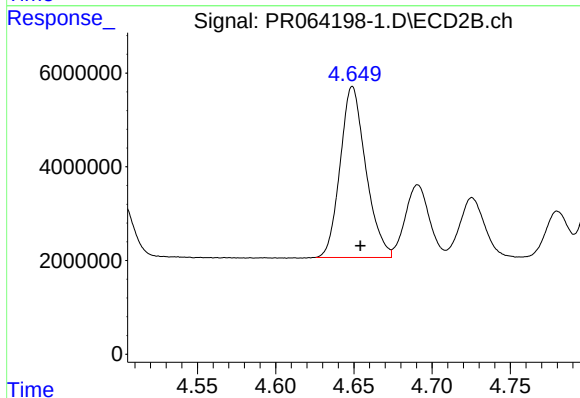
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 32335484
Conc: 373.66 ng/ml



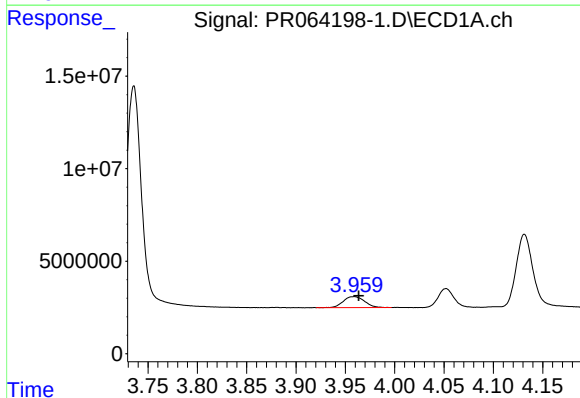
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 61718315
Conc: 379.68 ng/ml



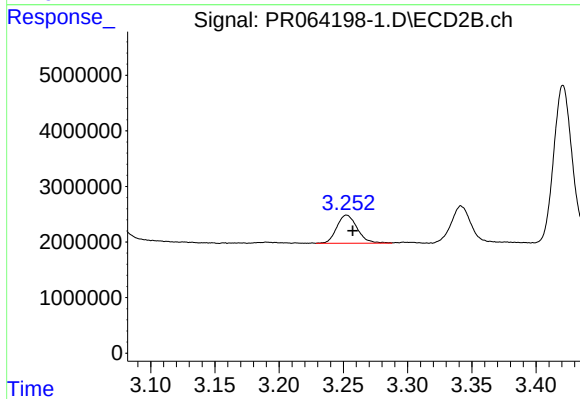
#7 AR-1016-5

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 41566555
Conc: 363.83 ng/ml



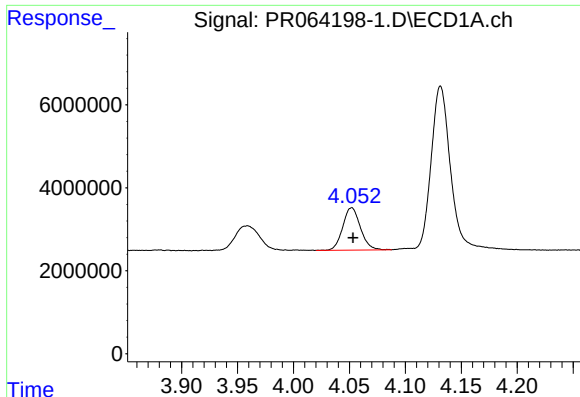
#8 AR-1221-1

R.T.: 3.959 min
Delta R.T.: -0.005 min
Response: 8914151
Conc: 109.12 ng/ml



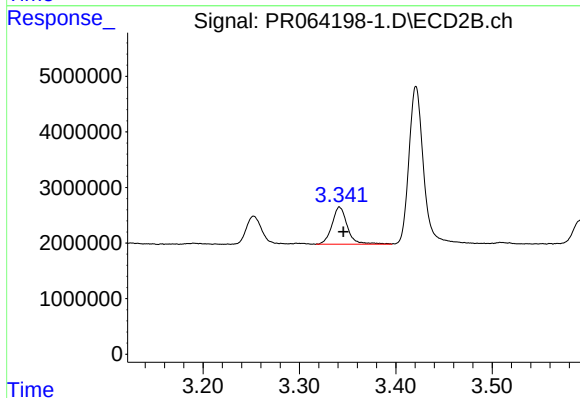
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.005 min
Response: 5628742
Conc: 103.97 ng/ml



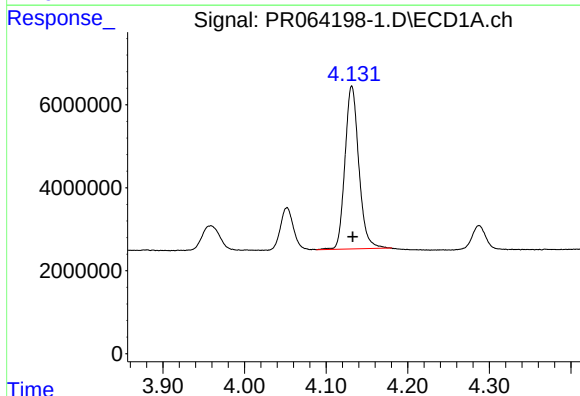
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 11263064
Conc: 207.19 ng/ml



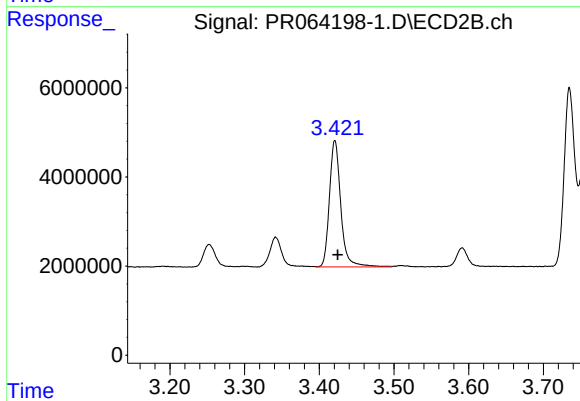
#9 AR-1221-2

R.T.: 3.342 min
Delta R.T.: -0.004 min
Response: 7423752
Conc: 191.71 ng/ml



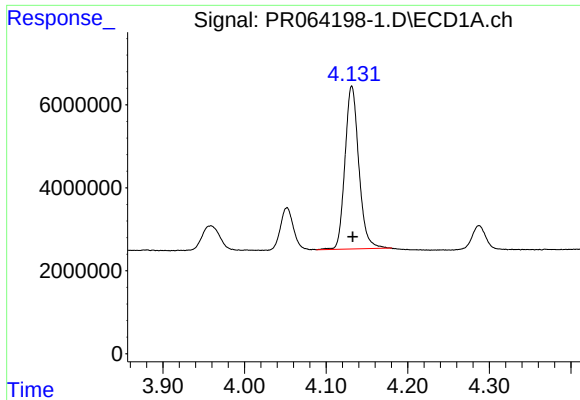
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 46366740
Conc: 258.35 ng/ml



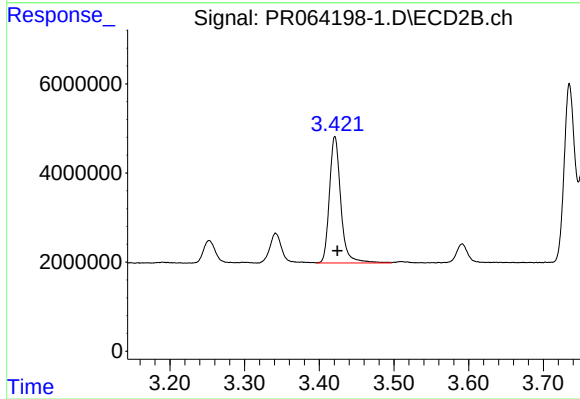
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 30003976
Conc: 239.25 ng/ml



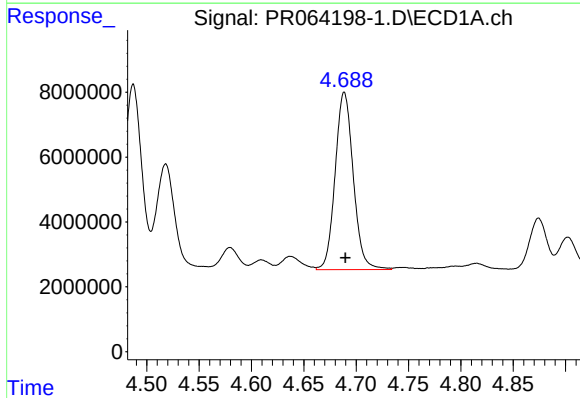
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 46366740
Conc: 311.88 ng/ml



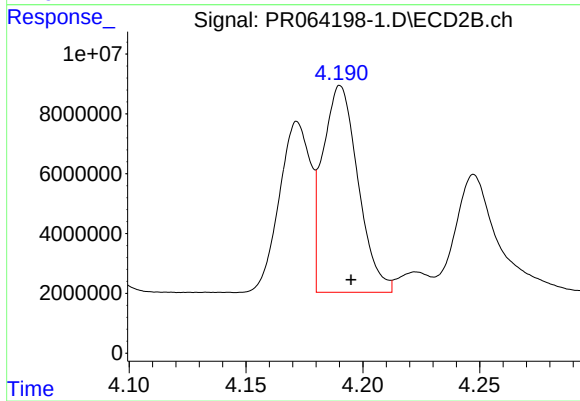
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 30003976
Conc: 286.55 ng/ml



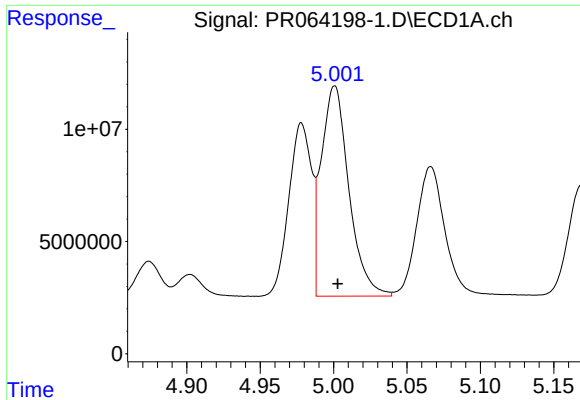
#12 AR-1232-2

R.T.: 4.689 min
Delta R.T.: -0.001 min
Response: 65864483
Conc: 808.05 ng/ml



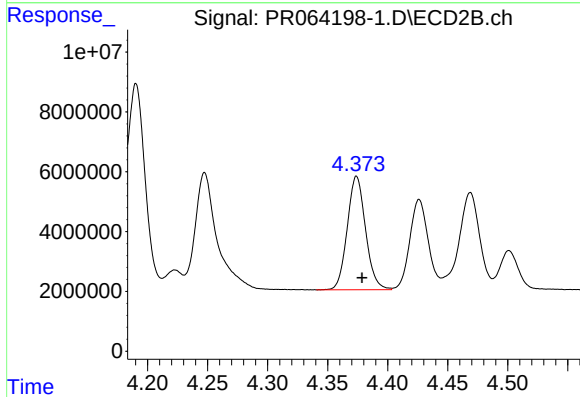
#12 AR-1232-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 72689255
Conc: 778.88 ng/ml



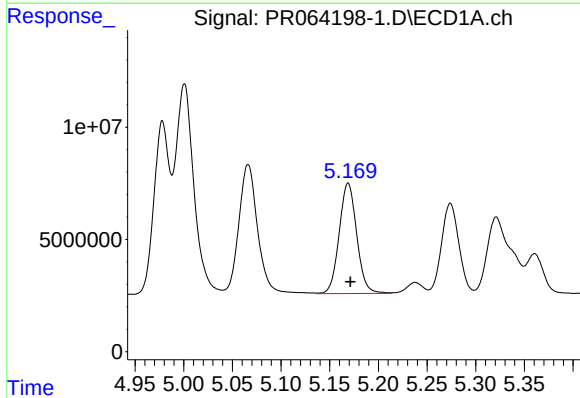
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 122701313
Conc: 819.73 ng/ml



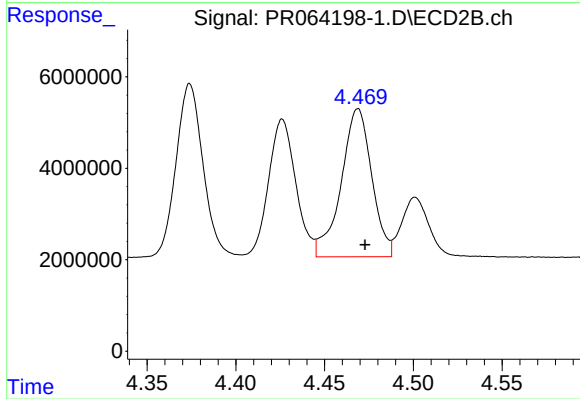
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 40366678
Conc: 797.63 ng/ml



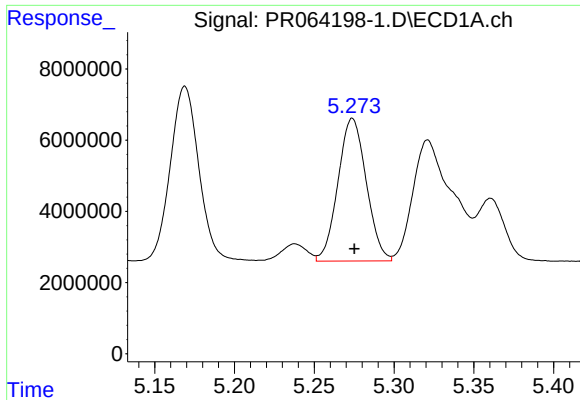
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 61875196
Conc: 848.19 ng/ml



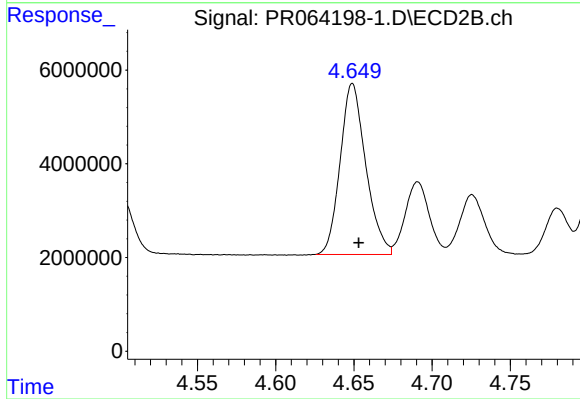
#14 AR-1232-4

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 38925292
Conc: 852.43 ng/ml



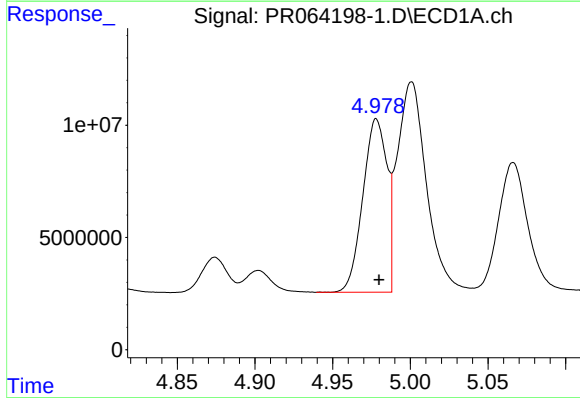
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 49491059
Conc: 905.34 ng/ml



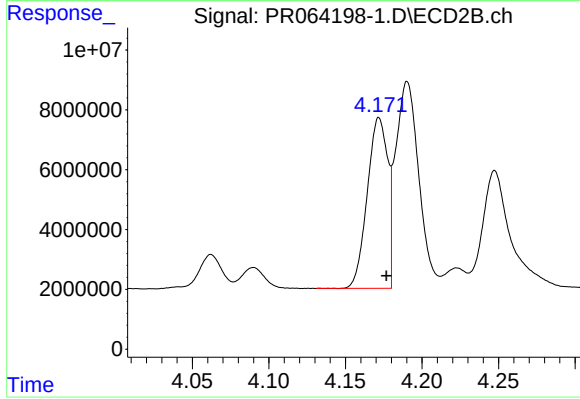
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 41566555
Conc: 824.51 ng/ml



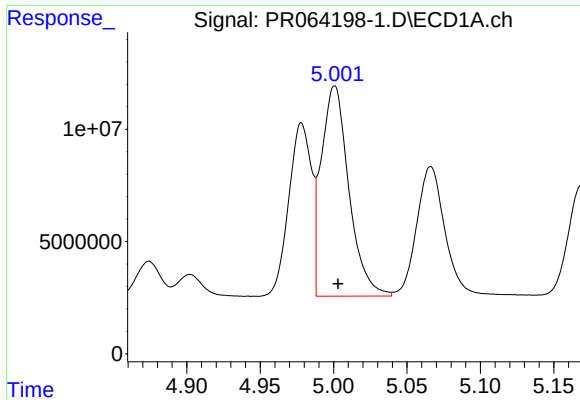
#16 AR-1242-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 83342425
Conc: 461.51 ng/ml



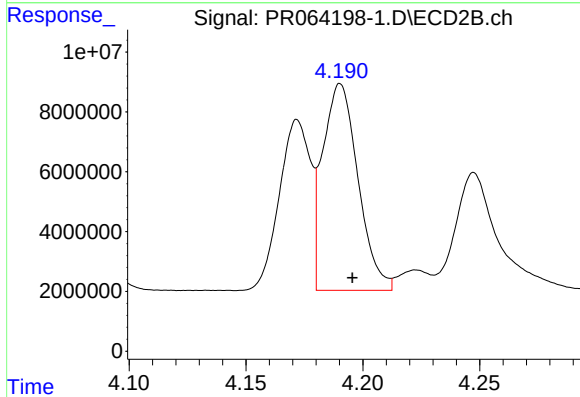
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 52982628
Conc: 430.98 ng/ml



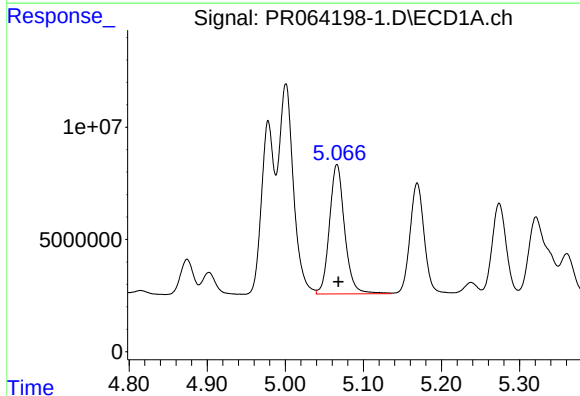
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 122701313
Conc: 447.14 ng/ml



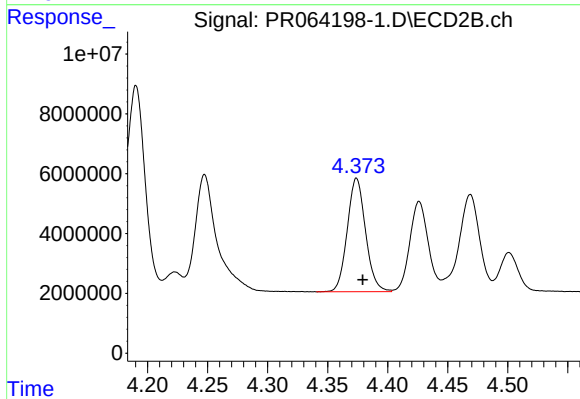
#17 AR-1242-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 72689255
Conc: 432.07 ng/ml



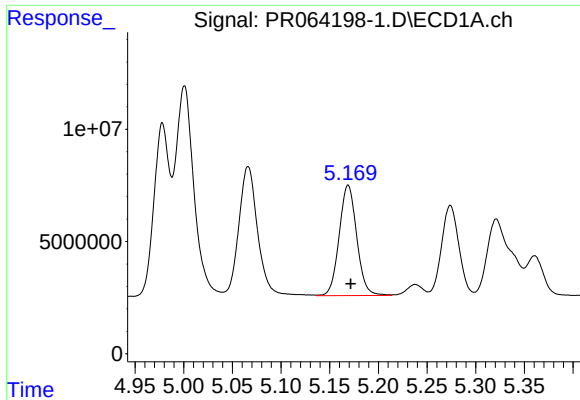
#18 AR-1242-3

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 77908446
Conc: 443.05 ng/ml



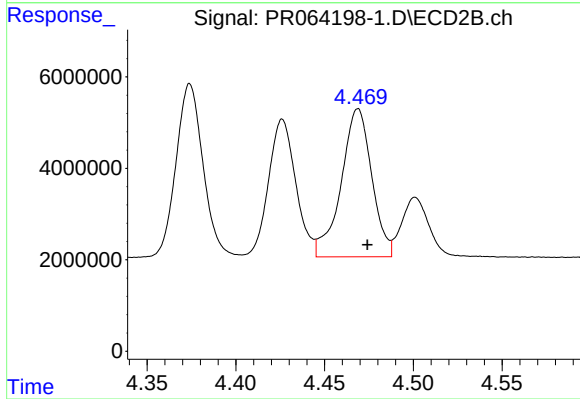
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 40366678
Conc: 433.95 ng/ml



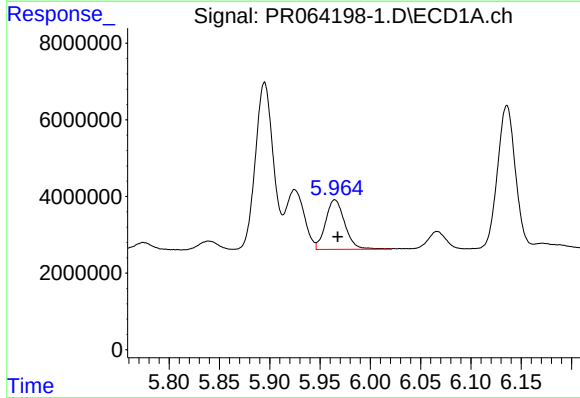
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 61875196
Conc: 452.66 ng/ml



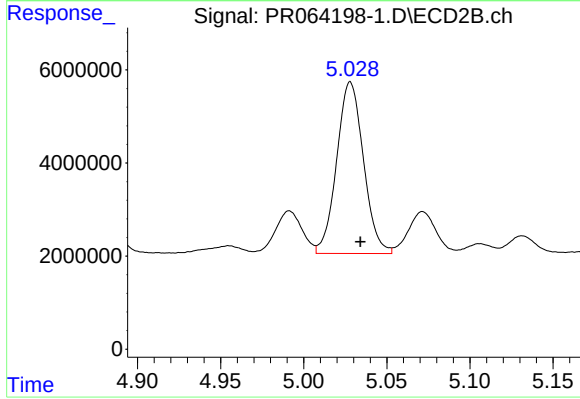
#19 AR-1242-4

R.T.: 4.469 min
Delta R.T.: -0.005 min
Response: 38925292
Conc: 428.28 ng/ml



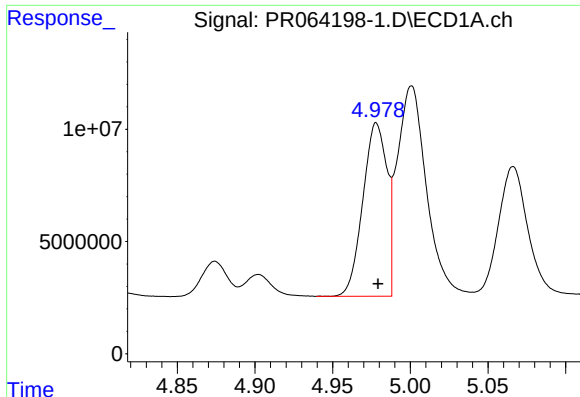
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 17176454
Conc: 116.01 ng/ml



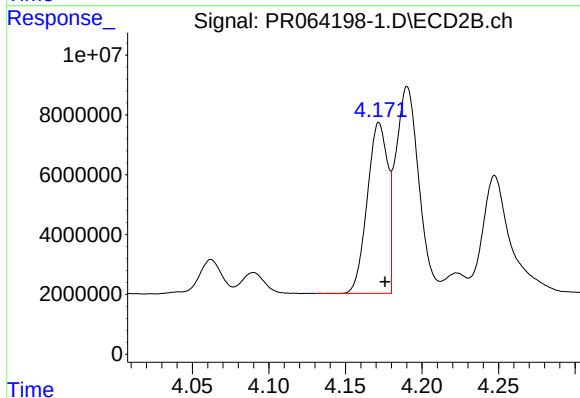
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 41334178
Conc: 372.90 ng/ml



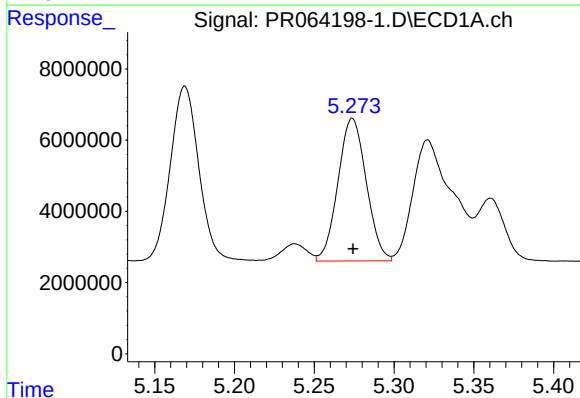
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: -0.001 min
Response: 83342425
Conc: 604.23 ng/ml



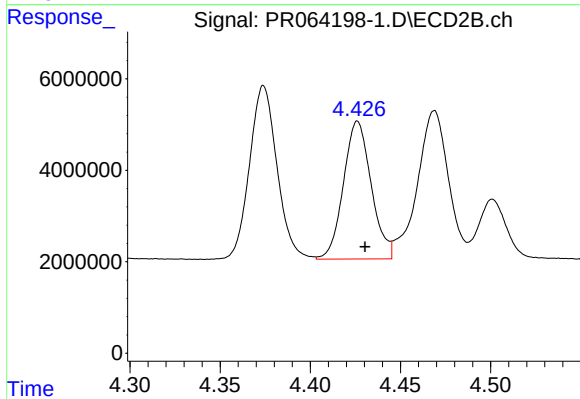
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 52982628
Conc: 561.63 ng/ml



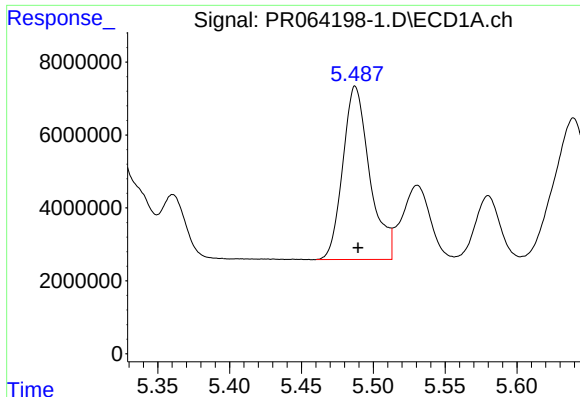
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 49491059
Conc: 252.74 ng/ml



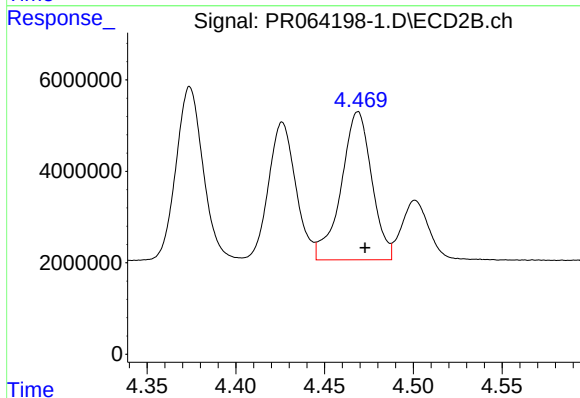
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 32335484
Conc: 248.35 ng/ml



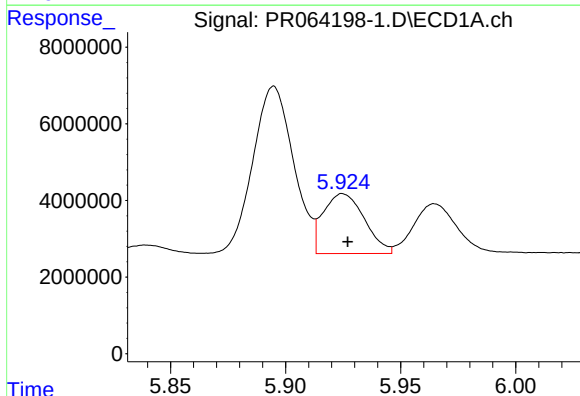
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 61718315
Conc: 268.05 ng/ml



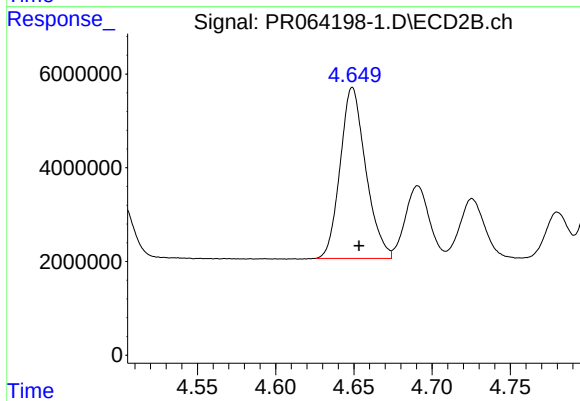
#23 AR-1248-3

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 38925292
Conc: 288.73 ng/ml



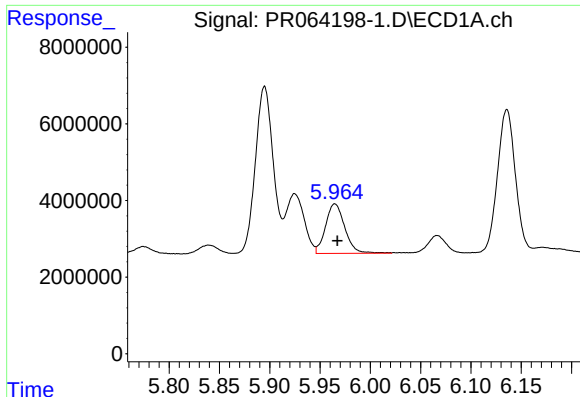
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 19428400
Conc: 78.48 ng/ml



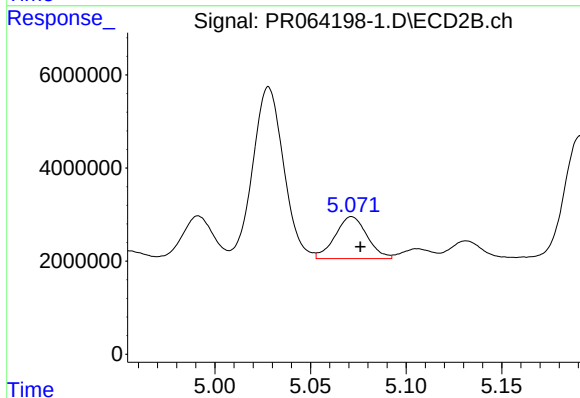
#24 AR-1248-4

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 41566555
Conc: 258.42 ng/ml



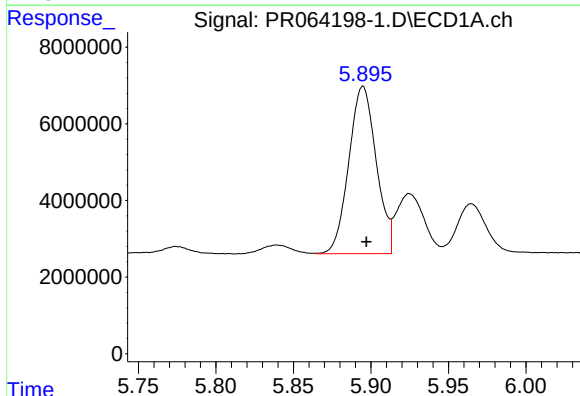
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 17176454
Conc: 68.54 ng/ml



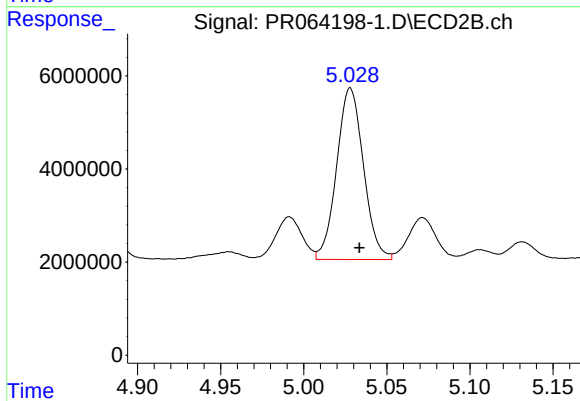
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 10463434
Conc: 69.20 ng/ml



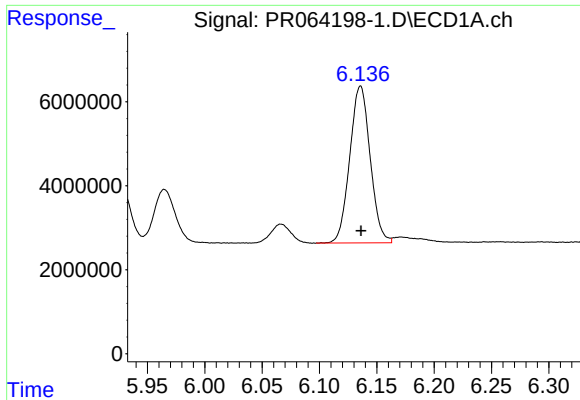
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 53792339
Conc: 214.55 ng/ml



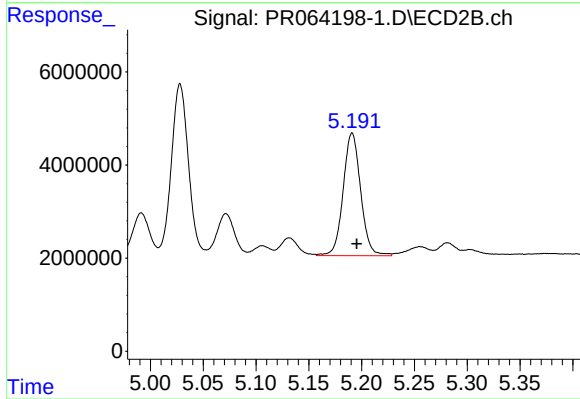
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 41334178
Conc: 179.23 ng/ml



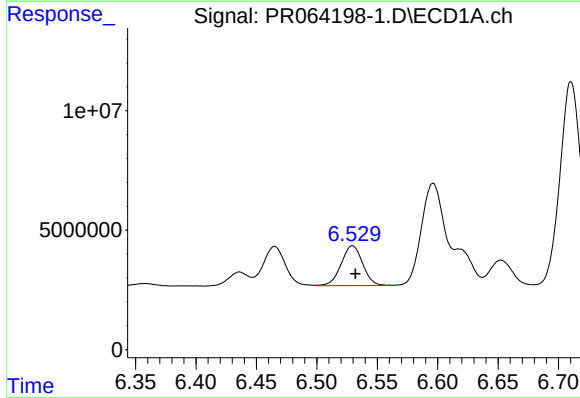
#27 AR-1254-2

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 46390895
Conc: 121.96 ng/ml



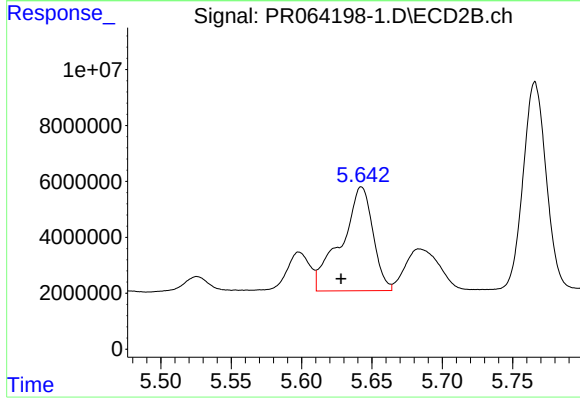
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 30461663
Conc: 153.84 ng/ml



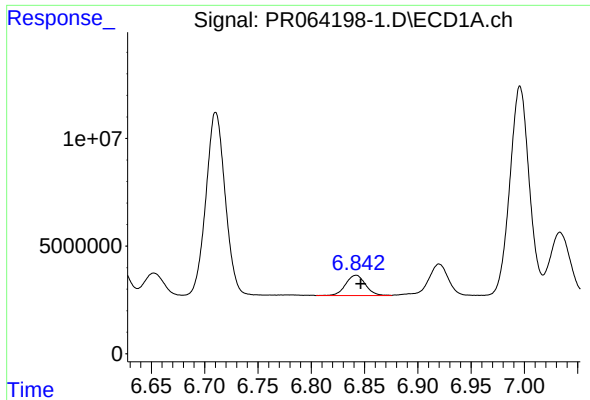
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 20686333
Conc: 53.09 ng/ml



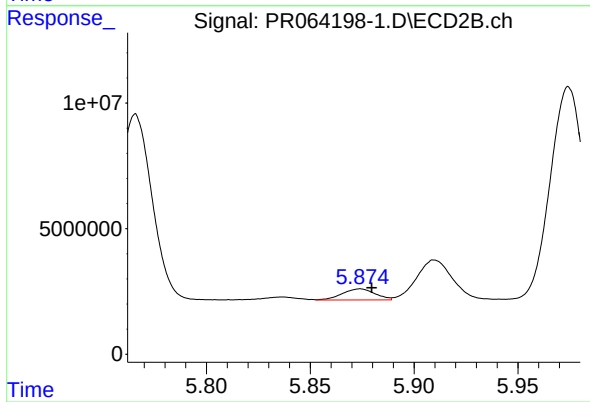
#28 AR-1254-3

R.T.: 5.643 min
Delta R.T.: 0.015 min
Response: 58233935
Conc: 186.02 ng/ml



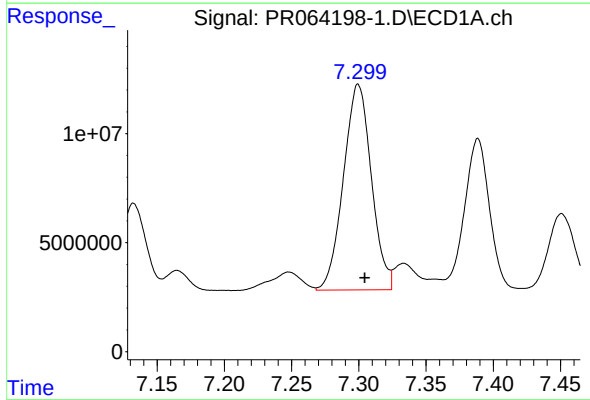
#29 AR-1254-4

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 12200574
Conc: 45.62 ng/ml



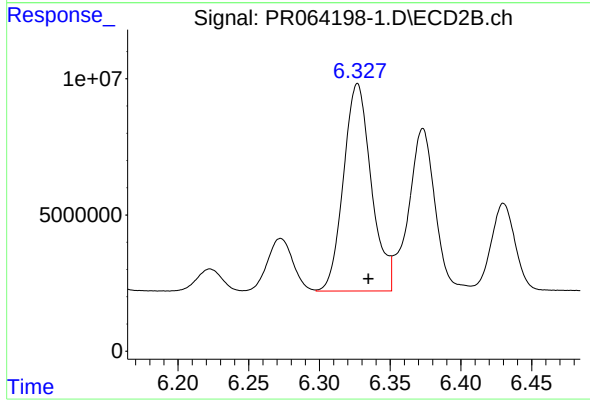
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 4853154
Conc: 25.83 ng/ml



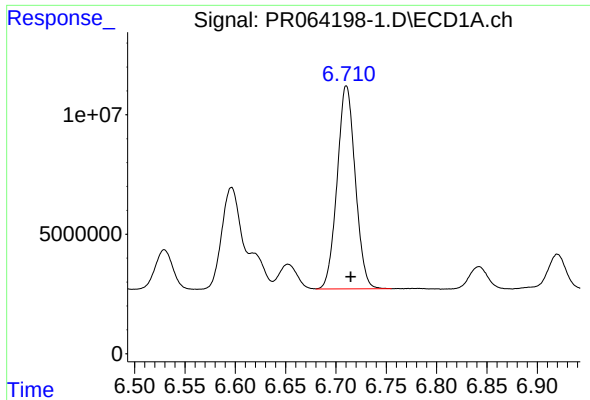
#30 AR-1254-5

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 136487136
Conc: 464.23 ng/ml



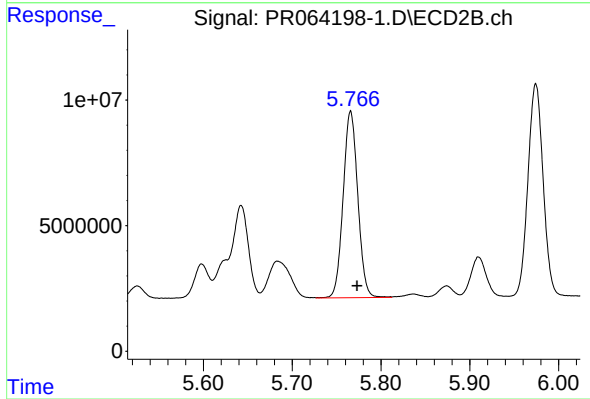
#30 AR-1254-5

R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 104112277
Conc: 381.57 ng/ml



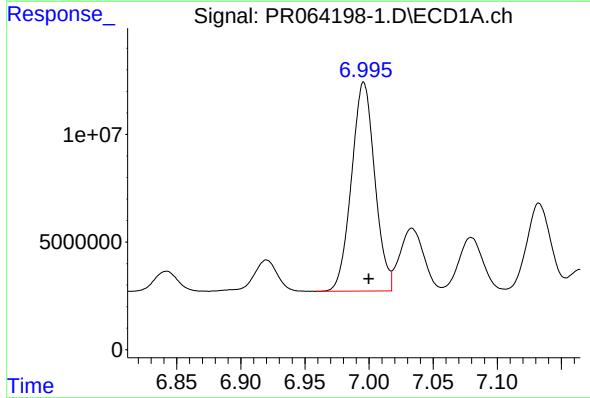
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 106561259
Conc: 358.55 ng/ml



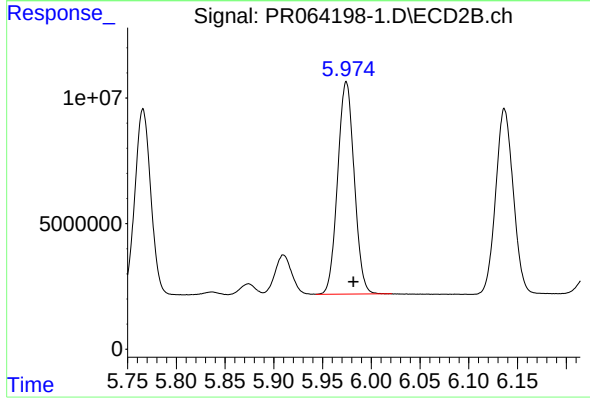
#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 85215575
Conc: 379.53 ng/ml



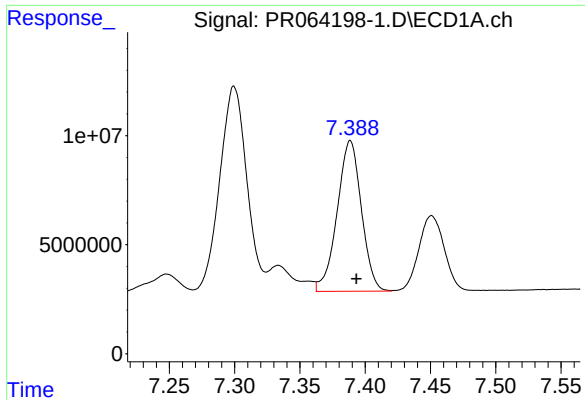
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 122622427
Conc: 354.58 ng/ml



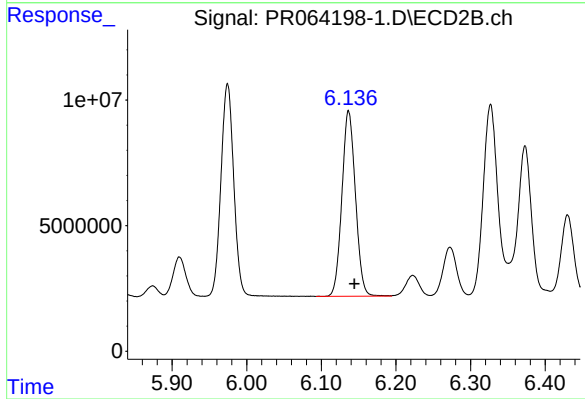
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.007 min
Response: 100200023
Conc: 379.97 ng/ml



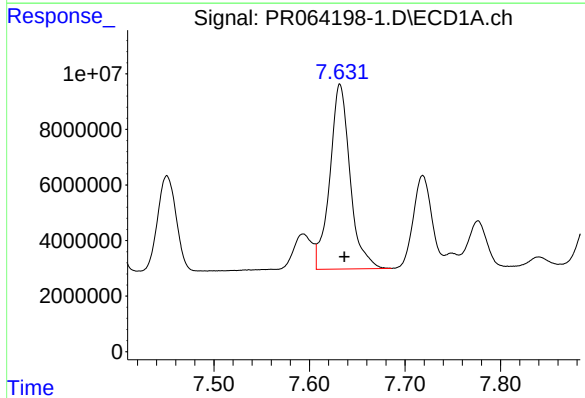
#33 AR-1260-3

R.T.: 7.389 min
Delta R.T.: -0.005 min
Response: 89222966
Conc: 347.27 ng/ml



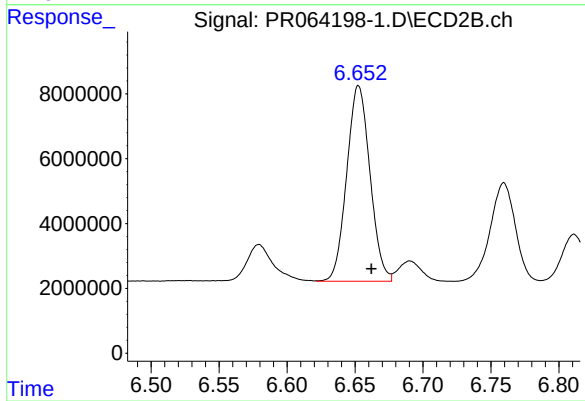
#33 AR-1260-3

R.T.: 6.137 min
Delta R.T.: -0.008 min
Response: 93046088
Conc: 367.96 ng/ml



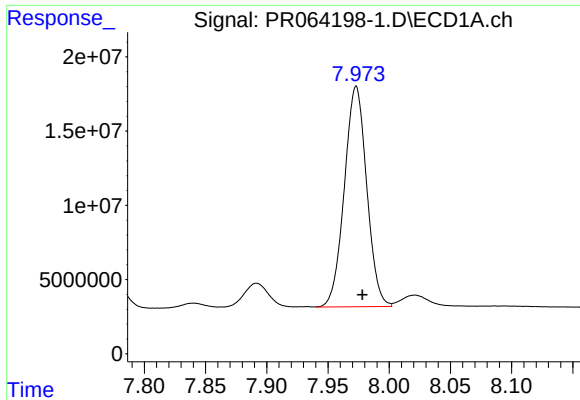
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 98017011
Conc: 346.82 ng/ml



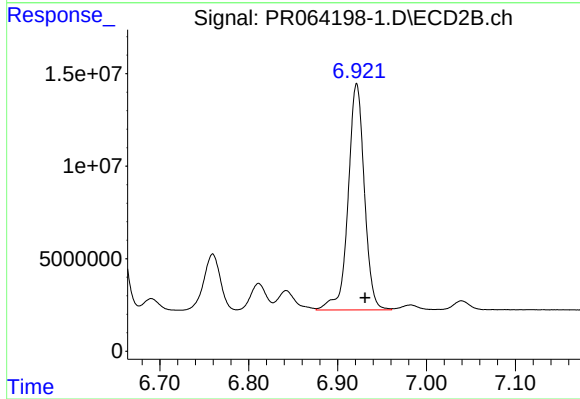
#34 AR-1260-4

R.T.: 6.653 min
Delta R.T.: -0.009 min
Response: 71822423
Conc: 364.06 ng/ml



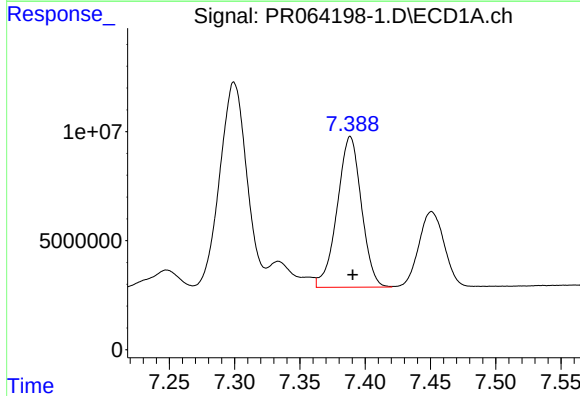
#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 188801512
Conc: 349.71 ng/ml



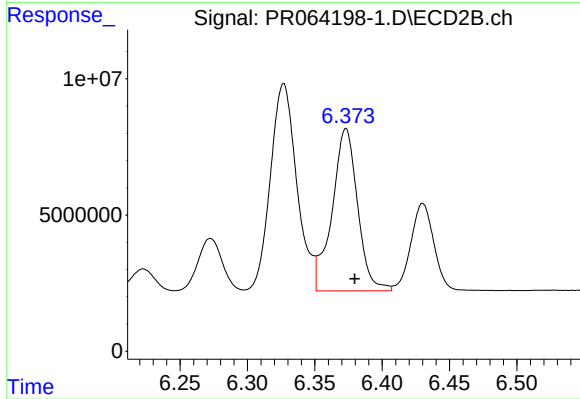
#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 155220376
Conc: 365.53 ng/ml



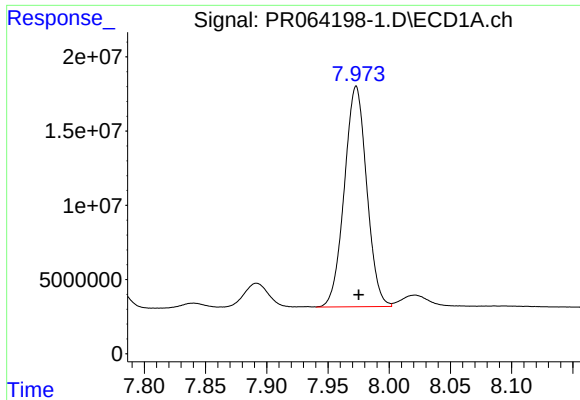
#36 AR-1262-1

R.T.: 7.389 min
Delta R.T.: -0.002 min
Response: 89222966
Conc: 236.98 ng/ml



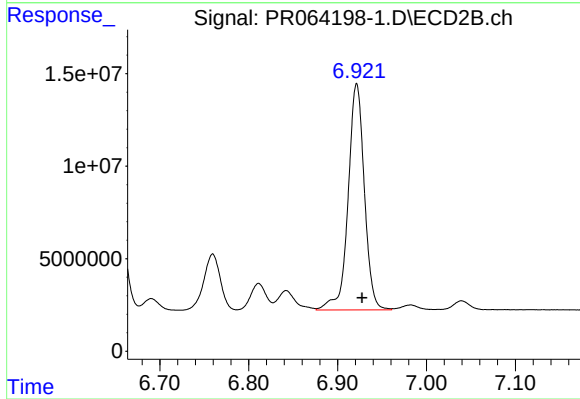
#36 AR-1262-1

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 78626017
Conc: 270.12 ng/ml



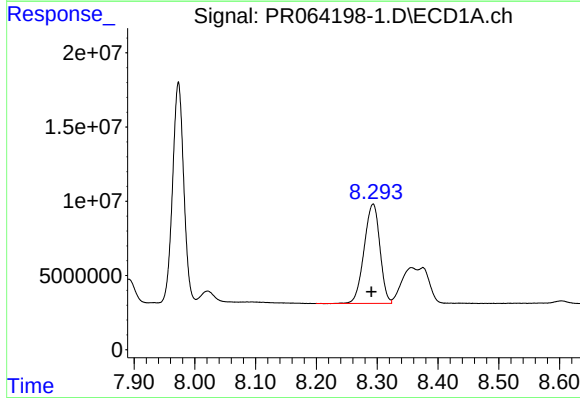
#37 AR-1262-2

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 188801512
Conc: 306.71 ng/ml



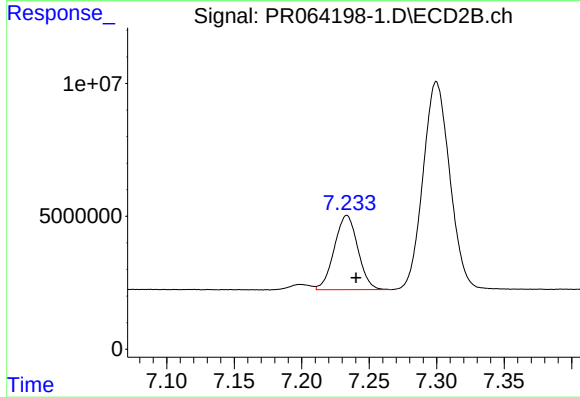
#37 AR-1262-2

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 155220376
Conc: 332.56 ng/ml



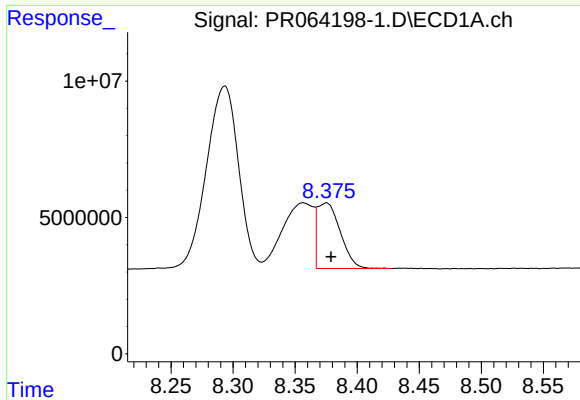
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 120655673
Conc: 287.94 ng/ml



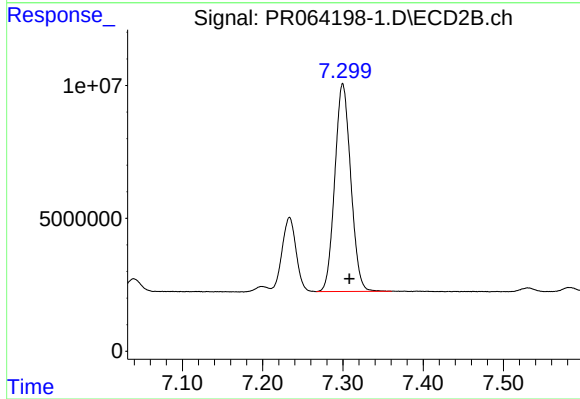
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 33941679
Conc: 185.88 ng/ml



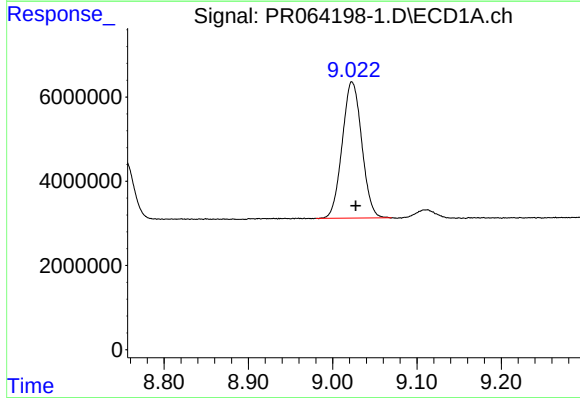
#39 AR-1262-4

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 30938588
Conc: 96.05 ng/ml



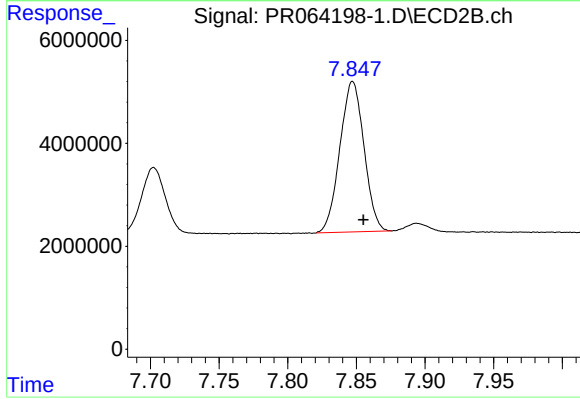
#39 AR-1262-4

R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 107851400
Conc: 320.19 ng/ml



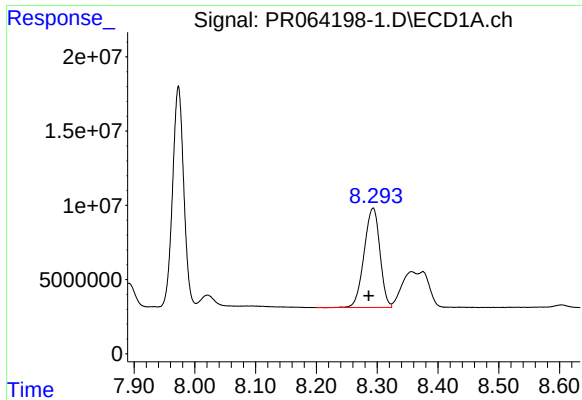
#40 AR-1262-5

R.T.: 9.023 min
Delta R.T.: -0.005 min
Response: 52133745
Conc: 237.19 ng/ml



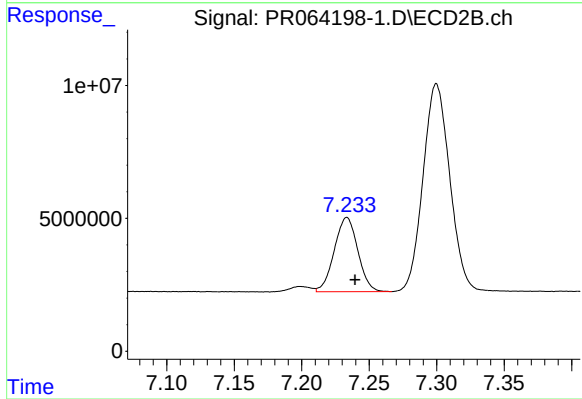
#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 35731073
Conc: 244.51 ng/ml



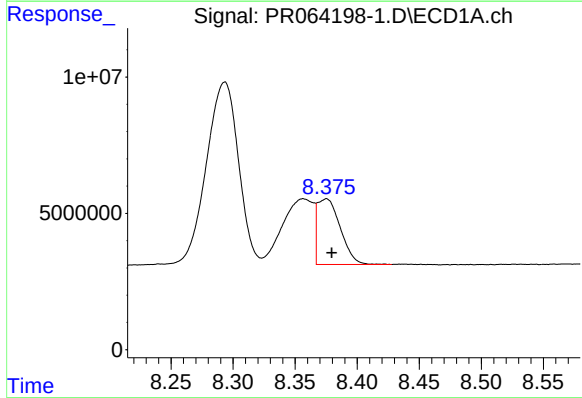
#41 AR-1268-1

R.T.: 8.293 min
Delta R.T.: 0.007 min
Response: 120655673
Conc: 164.49 ng/ml



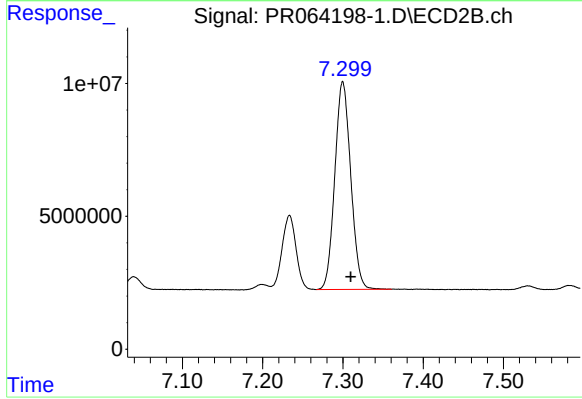
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.006 min
Response: 33941679
Conc: 65.24 ng/ml



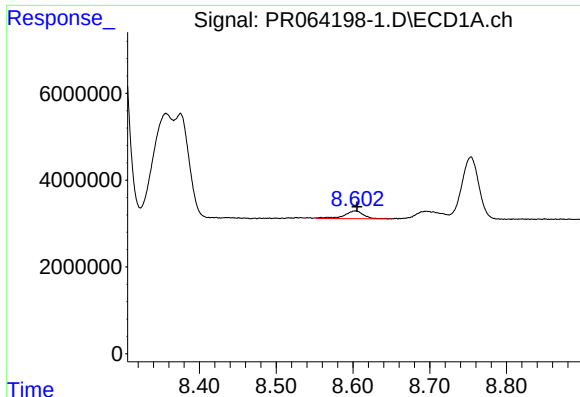
#42 AR-1268-2

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 30938588
Conc: 46.62 ng/ml



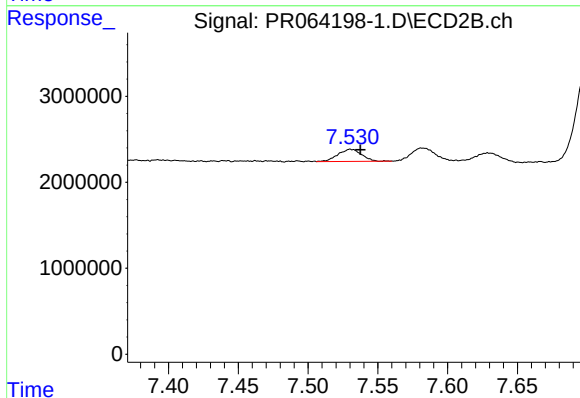
#42 AR-1268-2

R.T.: 7.300 min
Delta R.T.: -0.010 min
Response: 107851400
Conc: 228.45 ng/ml



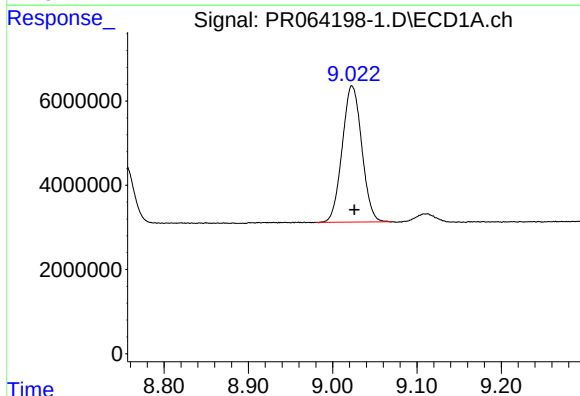
#43 AR-1268-3

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 3180905
Conc: 5.52 ng/ml



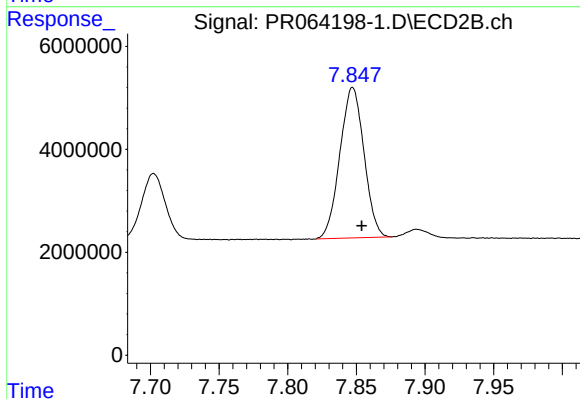
#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: -0.007 min
Response: 1662231
Conc: 4.16 ng/ml



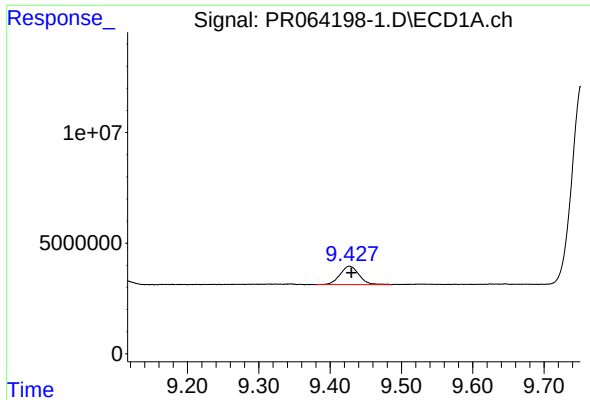
#44 AR-1268-4

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 52133745
Conc: 222.91 ng/ml



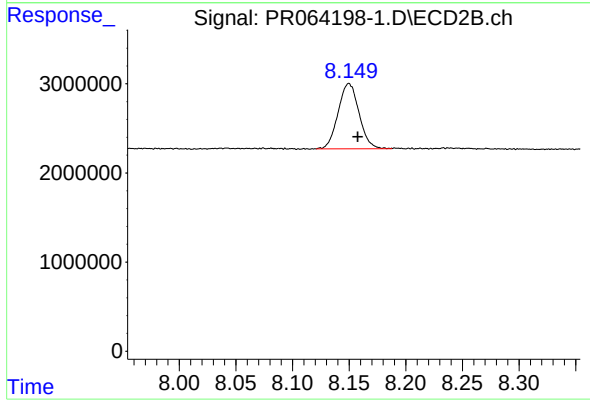
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 35731073
Conc: 219.54 ng/ml



#45 AR-1268-5

R.T.: 9.427 min
Delta R.T.: -0.003 min
Response: 15334990
Conc: 8.62 ng/ml



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 9423874
Conc: 8.06 ng/ml