

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 14:07
 Operator : AJ\MA
 Sample : PB160728BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:15:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.655	2.896	104.8E6	92613990	18.181	18.212
2)	SA Decachlor...	9.539	8.125	47779634	88328886	34.251	34.130
Target Compounds							
3)	L1 AR-1016-1	4.873	4.005	16130985	14834280	101.639	85.715
4)	L1 AR-1016-2	4.895	4.023	23917490	20952535	97.573	85.380
5)	L1 AR-1016-3	4.960	4.200	16045441	11705787	98.703	85.328
6)	L1 AR-1016-4	5.061	4.251	12075508	9748796	93.905	86.705
7)	L1 AR-1016-5	5.375	4.466	12070292	11920356	93.677	82.580
8)	L2 AR-1221-1	3.872	3.119	1811873	1243017	28.982	21.340 #
9)	L2 AR-1221-2	3.964	3.203	3508743	2716880	79.865	64.570
10)	L2 AR-1221-3	4.042	3.281	10486355	8099408	74.499	59.280
11)	L3 AR-1232-1	4.042	3.281	10486355	8099408	89.442	71.166
12)	L3 AR-1232-2	4.589	4.023	13088297	20952535	197.807	195.998
13)	L3 AR-1232-3	4.895	4.200	23917490	11705787	218.277	201.345
14)	L3 AR-1232-4	5.061	4.291	12075508	11708169	209.092	222.231
15)	L3 AR-1232-5	5.165	4.466	10673004	11920356	249.250	208.764
16)	L4 AR-1242-1	4.895	4.005	23917490	14834280	194.324	114.712 #
17)	L4 AR-1242-2	4.895	4.023	23917490	20952535	127.186	114.596
18)	L4 AR-1242-3	4.960	4.200	16045441	11705787	128.255	114.330
19)	L4 AR-1242-4	5.061	4.291	12075508	11708169	121.054	115.631
20)	L4 AR-1242-5	5.847	4.834	1927223	9560038	20.202	77.390 #
21)	L5 AR-1248-1	4.895	4.005	23917490	14834280	260.550	149.922 #
22)	L5 AR-1248-2	5.165	4.251	10673004	9748796	75.452	66.652
23)	L5 AR-1248-3	5.375	4.291	12070292	11708169	75.124	78.749
24)	L5 AR-1248-4	5.806	4.466	1939564	11920356	12.531	67.370 #
25)	L5 AR-1248-5	5.847	4.877	1927223	1323080	11.915	7.804 #
26)	L6 AR-1254-1	5.777	4.834	9637022	9560038	53.767	35.834 #
27)	L6 AR-1254-2	6.015	4.993	11617050	9701688	44.107	41.183
28)	L6 AR-1254-3	6.403	5.432	5143328	16734736	19.665	44.929 #
29)	L6 AR-1254-4	6.713	5.657	3223735	1767291	18.965	7.858 #
30)	L6 AR-1254-5	7.200	6.100	4506180	34514526	23.818	99.688 #
31)	L7 AR-1260-1	6.584	5.552	22987792	24693477	98.777	85.453
32)	L7 AR-1260-2	6.866	5.756	24887278	29517919	99.918	85.672
33)	L7 AR-1260-3	7.254	5.913	16582829	26806726	87.010	84.327
34)	L7 AR-1260-4	7.496	6.418	19421001	20741017	94.832	74.624
35)	L7 AR-1260-5	7.833	6.683	28369690	45993890	83.770	74.023
36)	L8 AR-1262-1	7.254	6.145	16582829	21418788	68.021	58.511
37)	L8 AR-1262-2	7.833	6.683	28369690	45993890	85.670	72.781
38)	L8 AR-1262-3	8.144	6.987	16639010	9485311	76.103	35.437 #
39)	L8 AR-1262-4	8.223	7.052	4253013	33773340	25.086	70.046 #
40)	L8 AR-1262-5	8.844	7.591	4889355	10729115	48.738	46.902
41)	L9 AR-1268-1	8.144	6.987	16639010	9485311	43.226	12.474 #

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Acq On : 06 May 2024 14:07
Operator : AJ\MA
Sample : PB160728BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:15:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

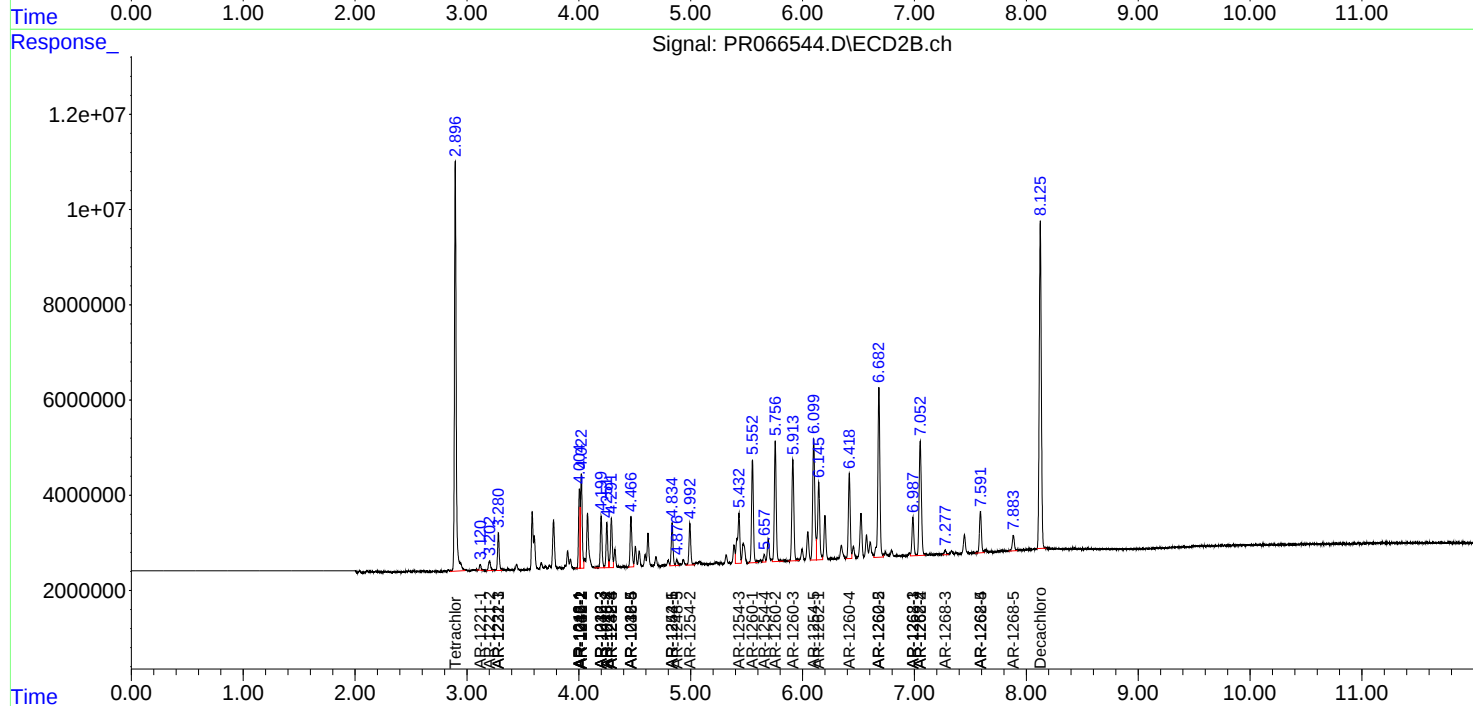
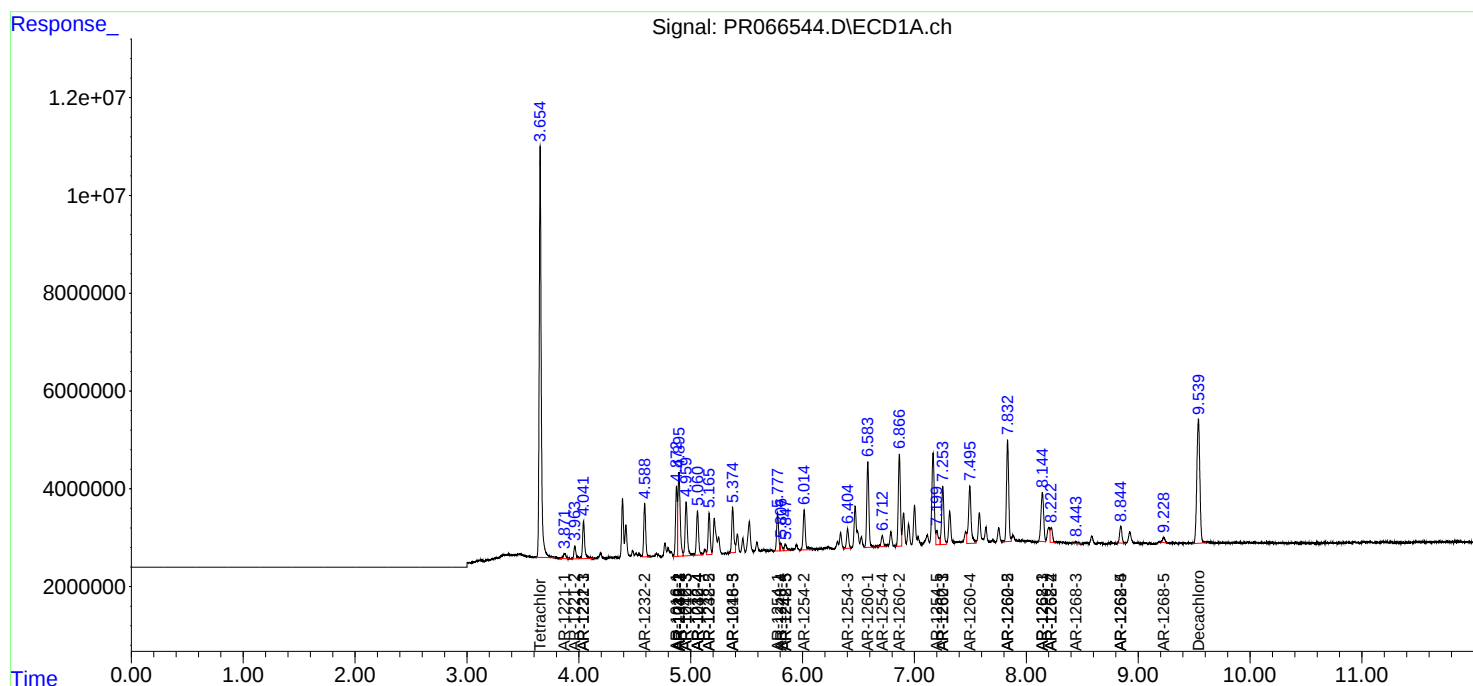
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.223	7.052	4253013	33773340	12.356	49.513 #
43)	L9 AR-1268-3	8.438	7.277	742361	1176170	2.551	1.936
44)	L9 AR-1268-4	8.844	7.591	4889355	10729115	43.537	42.251
45)	L9 AR-1268-5	9.229	7.885	1607444	4389528	2.069	2.486

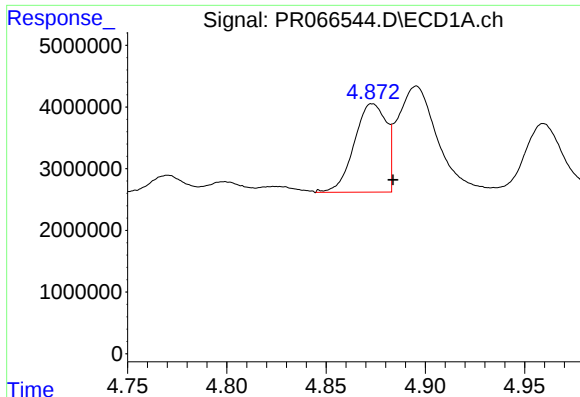
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 06 21:15:05 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
Integrator: ChemStation

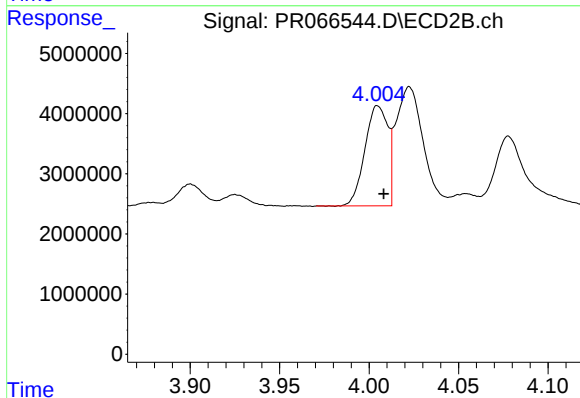
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





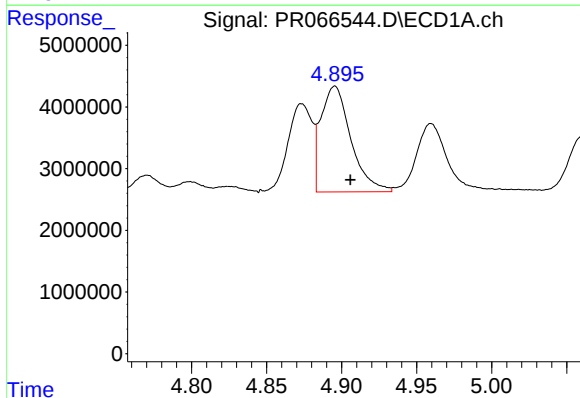
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.010 min
Response: 16130985
Conc: 101.64 ng/ml



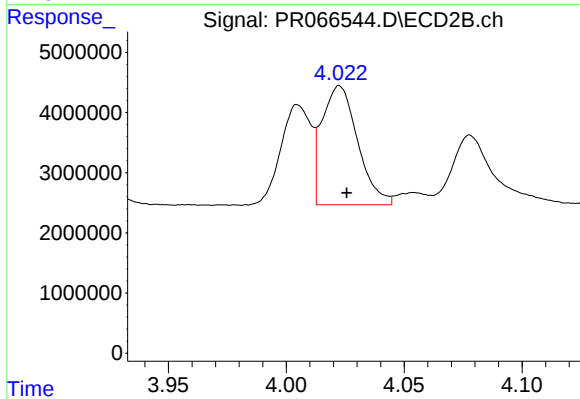
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 14834280
Conc: 85.72 ng/ml



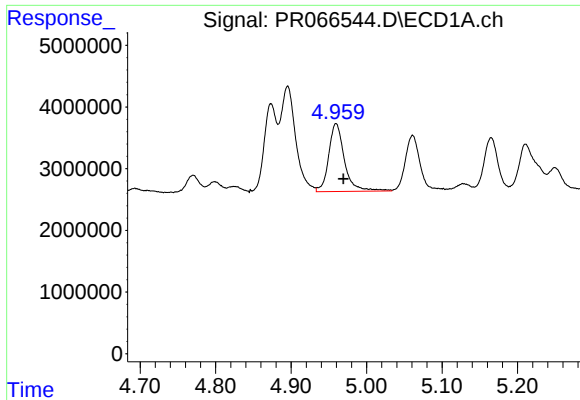
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: -0.010 min
Response: 23917490
Conc: 97.57 ng/ml



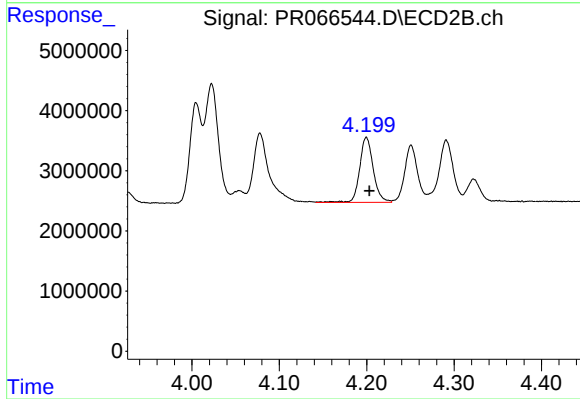
#4 AR-1016-2

R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 20952535
Conc: 85.38 ng/ml



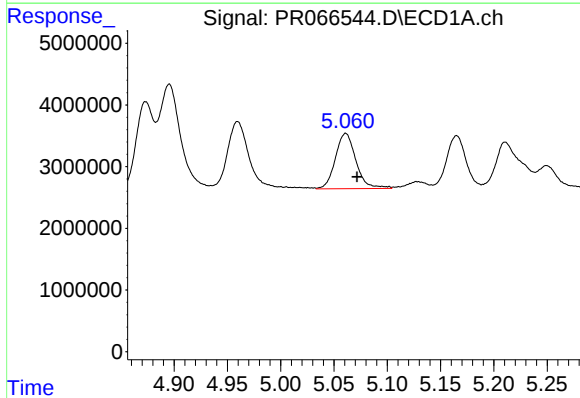
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.010 min
Response: 16045441
Conc: 98.70 ng/ml



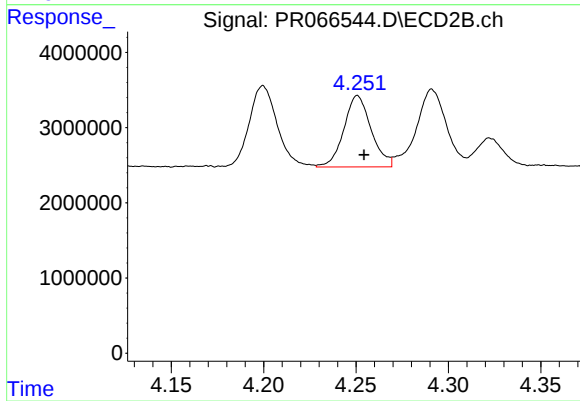
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 11705787
Conc: 85.33 ng/ml



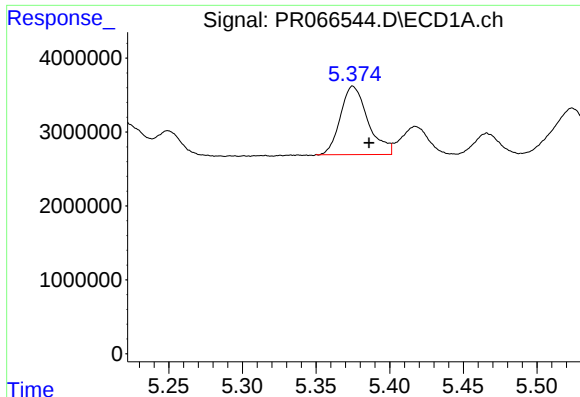
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 12075508
Conc: 93.90 ng/ml



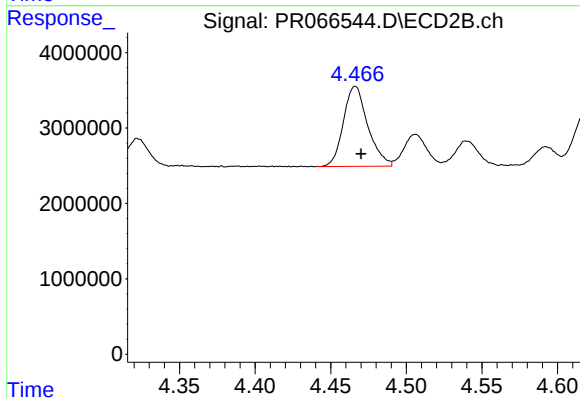
#6 AR-1016-4

R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 9748796
Conc: 86.70 ng/ml



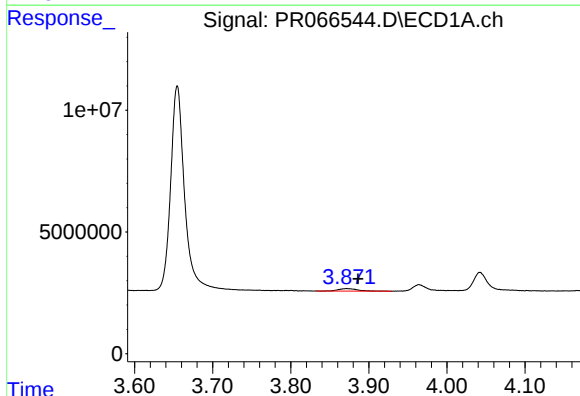
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.011 min
Response: 12070292
Conc: 93.68 ng/ml



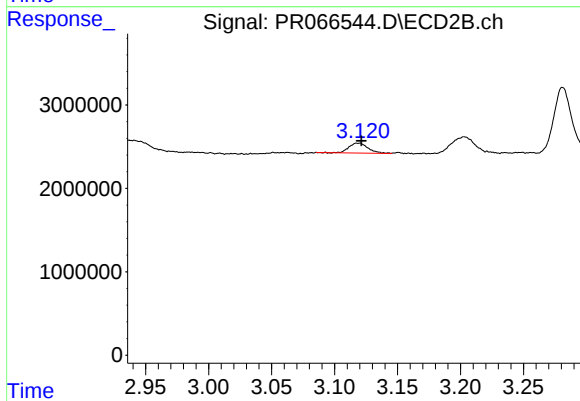
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 11920356
Conc: 82.58 ng/ml



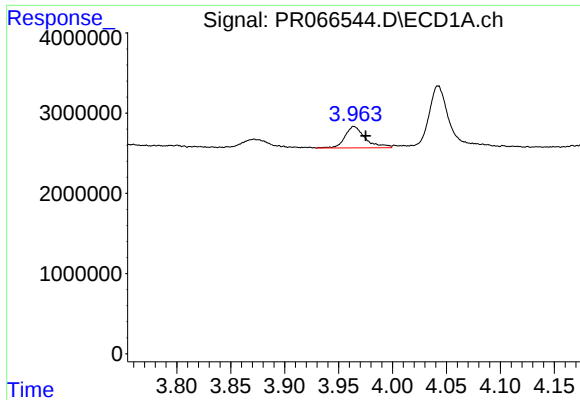
#8 AR-1221-1

R.T.: 3.872 min
Delta R.T.: -0.015 min
Response: 1811873
Conc: 28.98 ng/ml



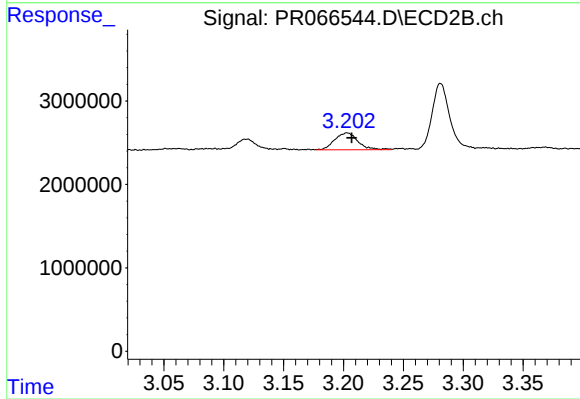
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.002 min
Response: 1243017
Conc: 21.34 ng/ml



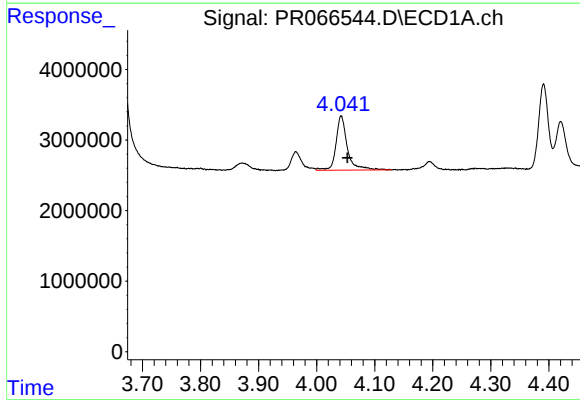
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: -0.011 min
Response: 3508743
Conc: 79.87 ng/ml



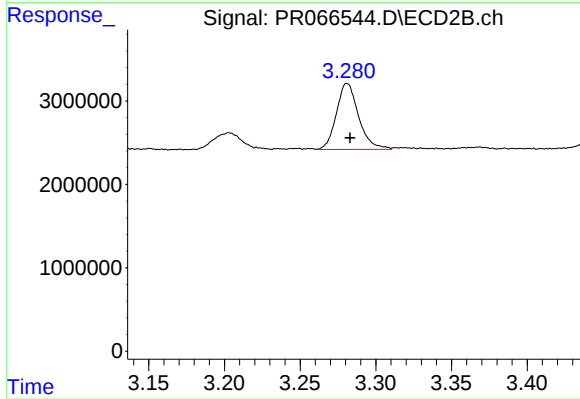
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.004 min
Response: 2716880
Conc: 64.57 ng/ml



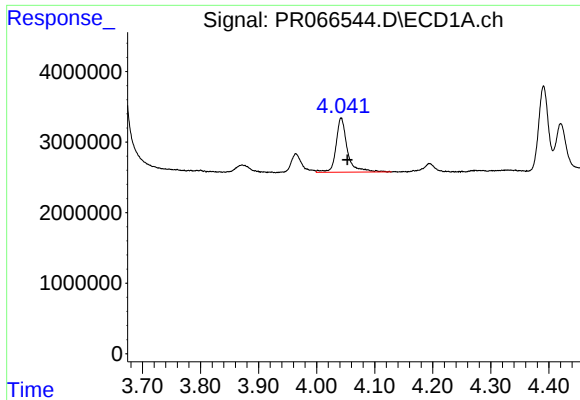
#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: -0.011 min
Response: 10486355
Conc: 74.50 ng/ml



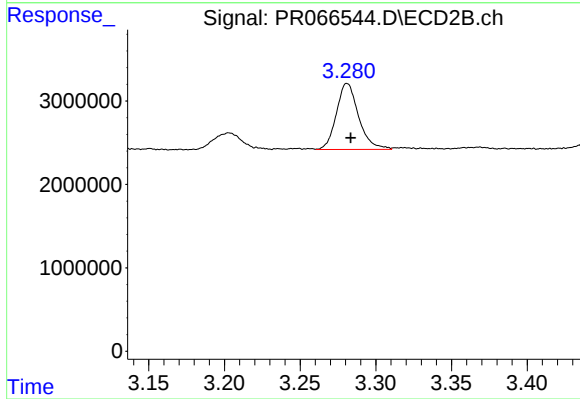
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: -0.002 min
Response: 8099408
Conc: 59.28 ng/ml



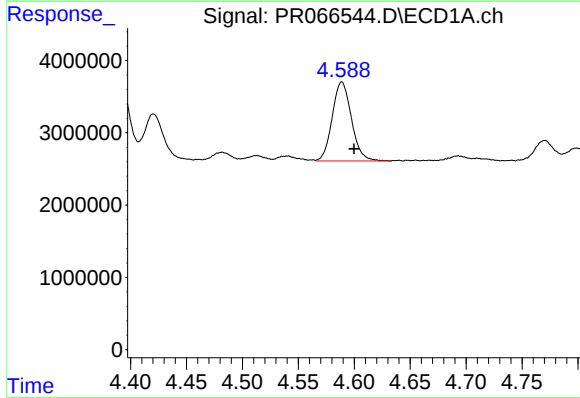
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: -0.011 min
Response: 10486355
Conc: 89.44 ng/ml



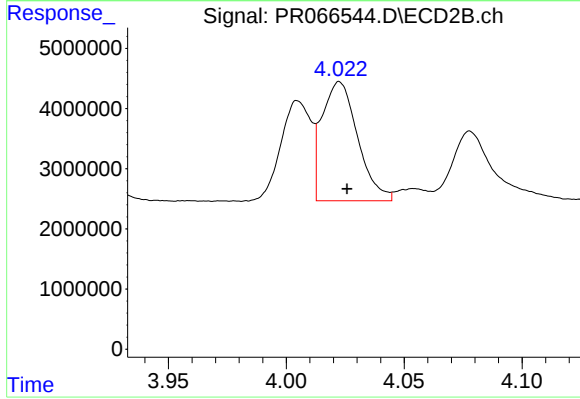
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.002 min
Response: 8099408
Conc: 71.17 ng/ml



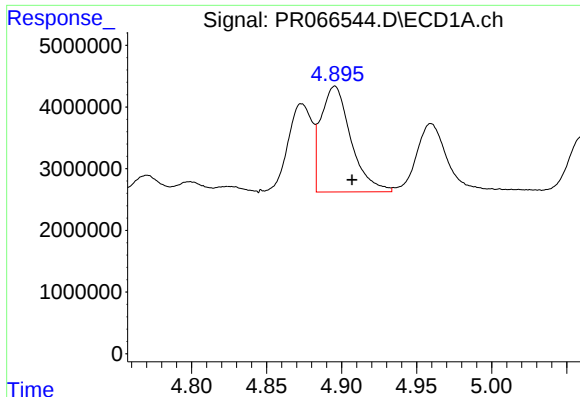
#12 AR-1232-2

R.T.: 4.589 min
Delta R.T.: -0.011 min
Response: 13088297
Conc: 197.81 ng/ml



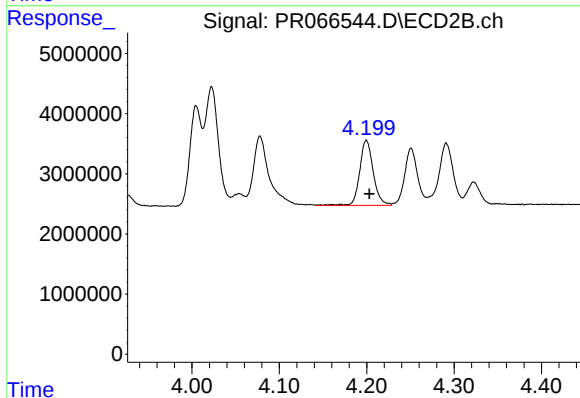
#12 AR-1232-2

R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 20952535
Conc: 196.00 ng/ml



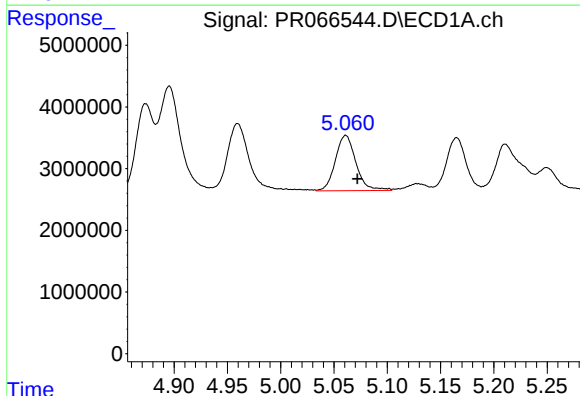
#13 AR-1232-3

R.T.: 4.895 min
Delta R.T.: -0.012 min
Response: 23917490
Conc: 218.28 ng/ml



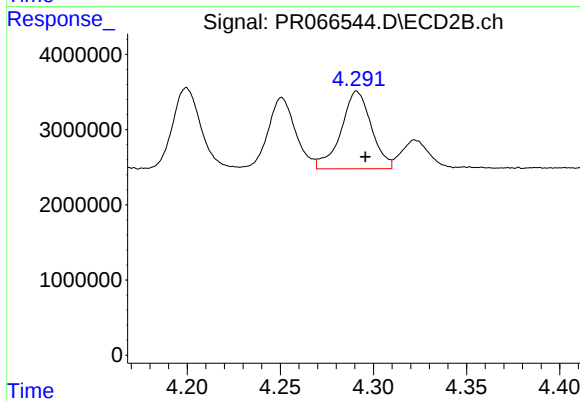
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 11705787
Conc: 201.34 ng/ml



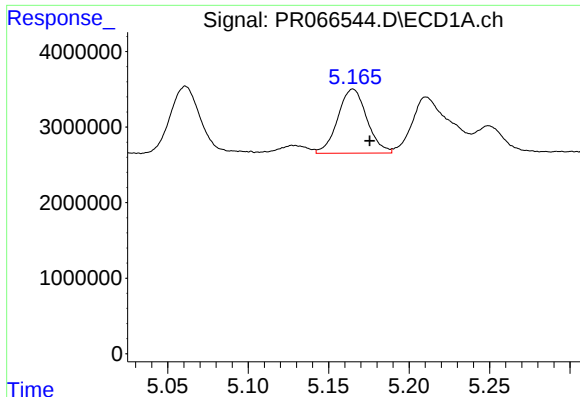
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 12075508
Conc: 209.09 ng/ml



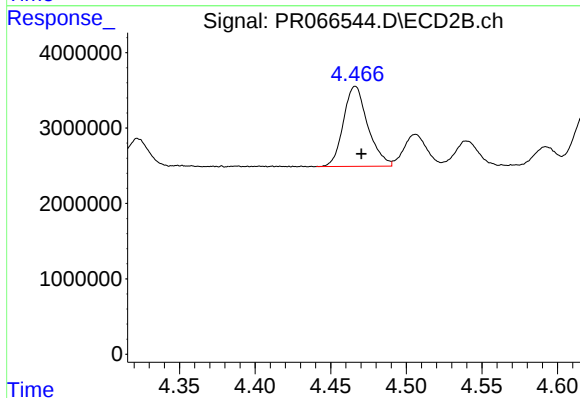
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 11708169
Conc: 222.23 ng/ml



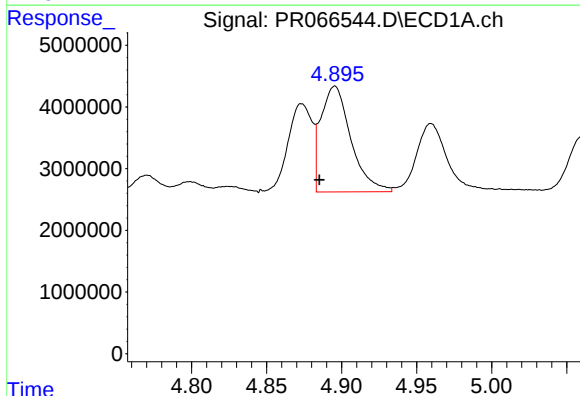
#15 AR-1232-5

R.T.: 5.165 min
Delta R.T.: -0.010 min
Response: 10673004
Conc: 249.25 ng/ml



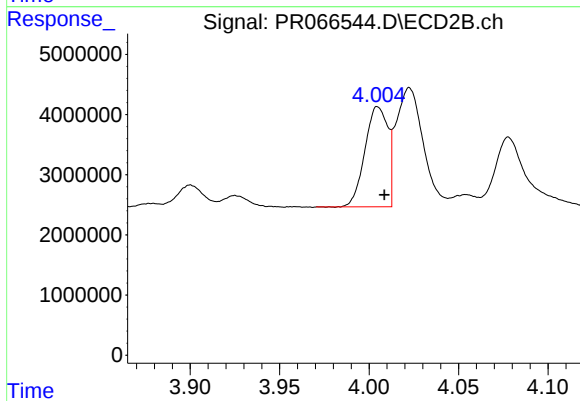
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 11920356
Conc: 208.76 ng/ml



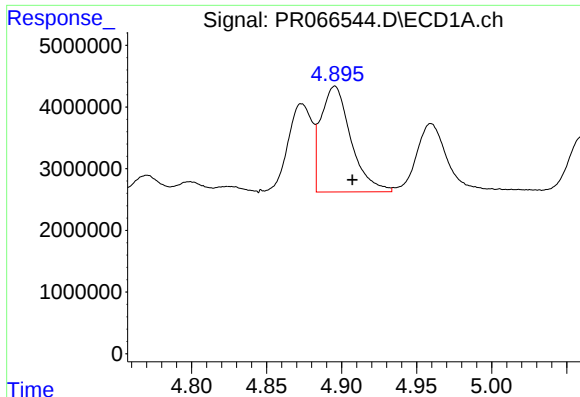
#16 AR-1242-1

R.T.: 4.895 min
Delta R.T.: 0.010 min
Response: 23917490
Conc: 194.32 ng/ml



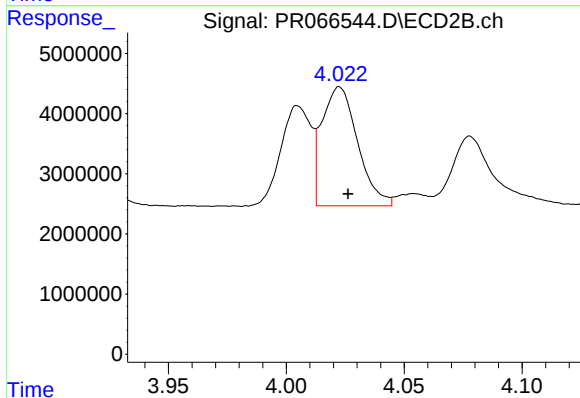
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 14834280
Conc: 114.71 ng/ml



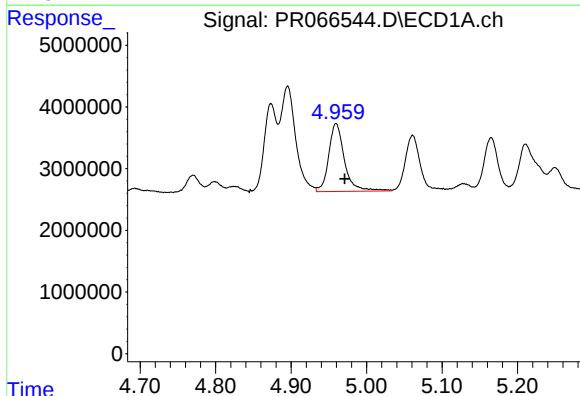
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.012 min
Response: 23917490
Conc: 127.19 ng/ml



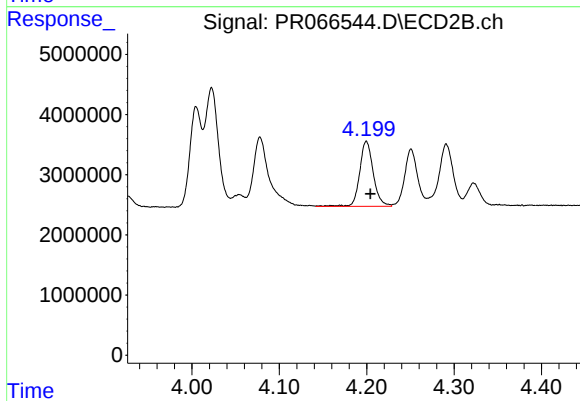
#17 AR-1242-2

R.T.: 4.023 min
Delta R.T.: -0.004 min
Response: 20952535
Conc: 114.60 ng/ml



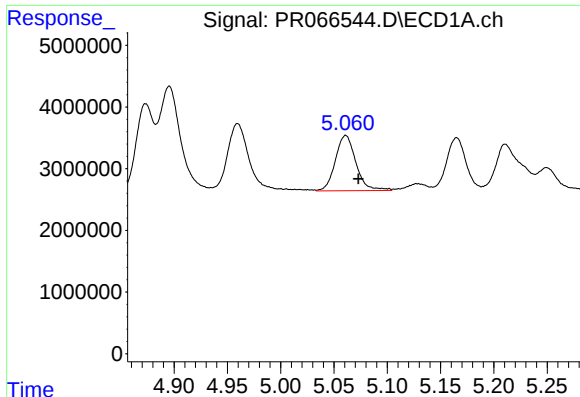
#18 AR-1242-3

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 16045441
Conc: 128.26 ng/ml



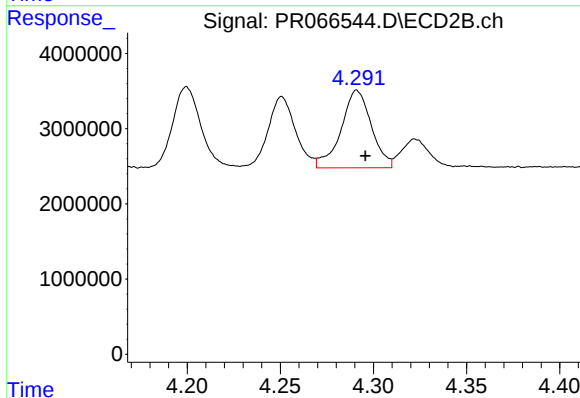
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.005 min
Response: 11705787
Conc: 114.33 ng/ml



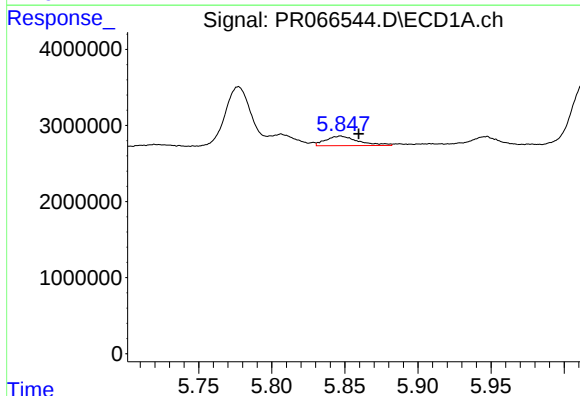
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: -0.012 min
Response: 12075508
Conc: 121.05 ng/ml



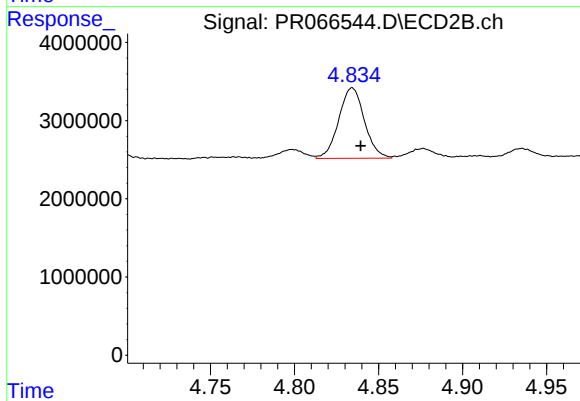
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 11708169
Conc: 115.63 ng/ml



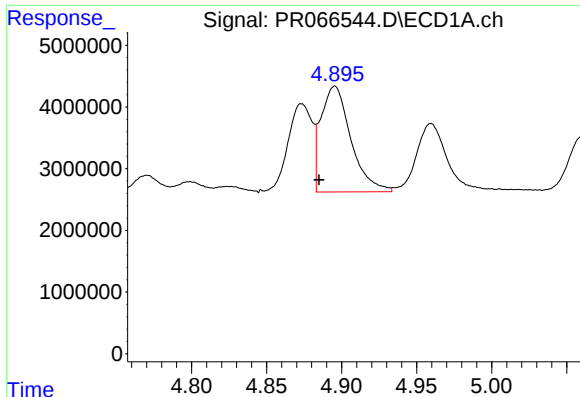
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: -0.012 min
Response: 1927223
Conc: 20.20 ng/ml



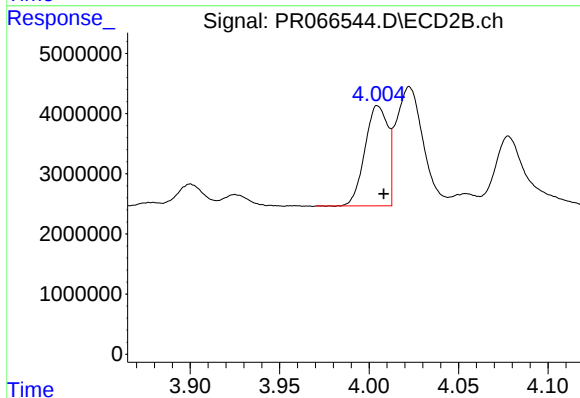
#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.005 min
Response: 9560038
Conc: 77.39 ng/ml



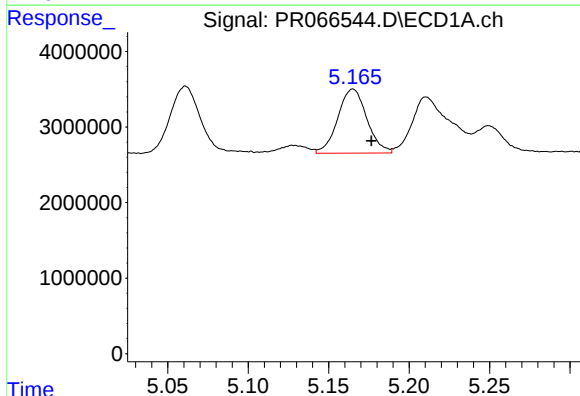
#21 AR-1248-1

R.T.: 4.895 min
Delta R.T.: 0.010 min
Response: 23917490
Conc: 260.55 ng/ml



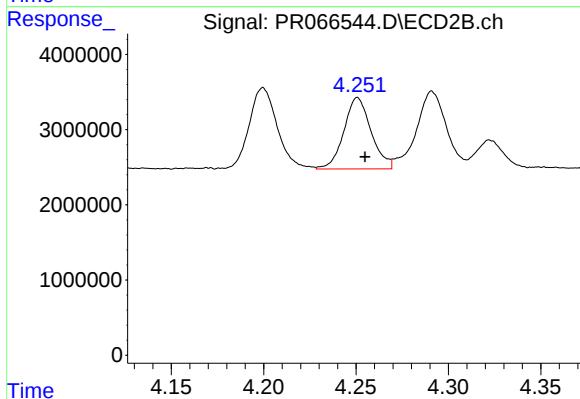
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 14834280
Conc: 149.92 ng/ml



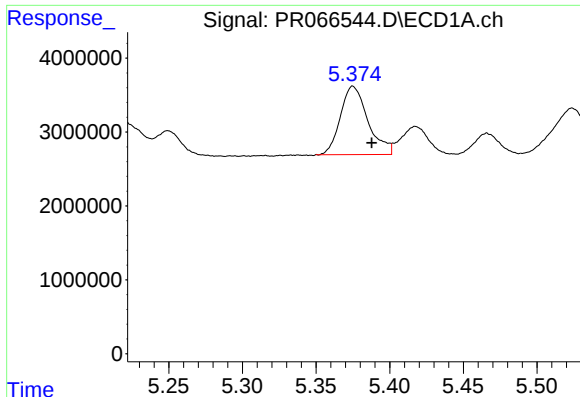
#22 AR-1248-2

R.T.: 5.165 min
Delta R.T.: -0.011 min
Response: 10673004
Conc: 75.45 ng/ml



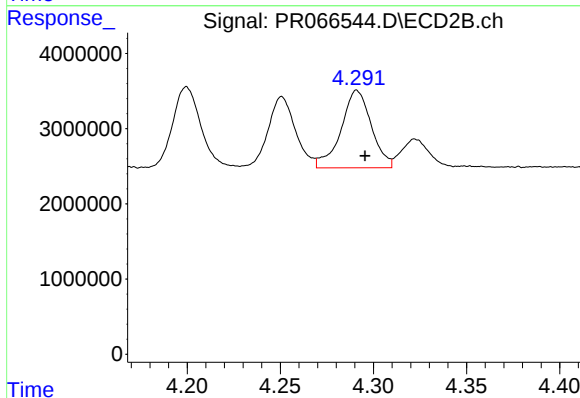
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.004 min
Response: 9748796
Conc: 66.65 ng/ml



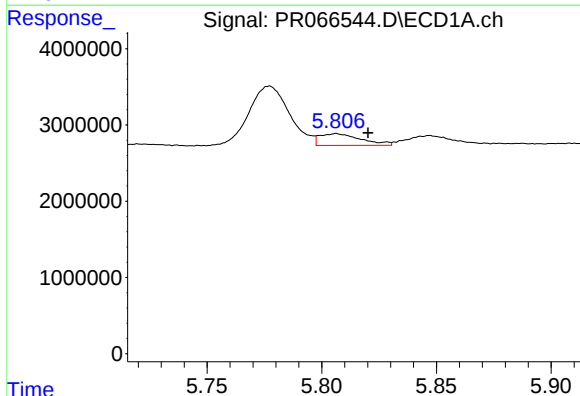
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 12070292
Conc: 75.12 ng/ml



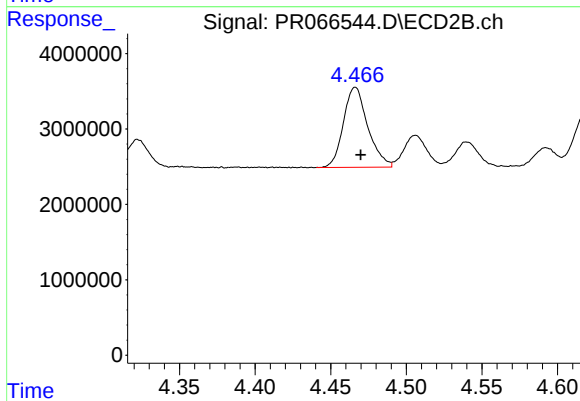
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 11708169
Conc: 78.75 ng/ml



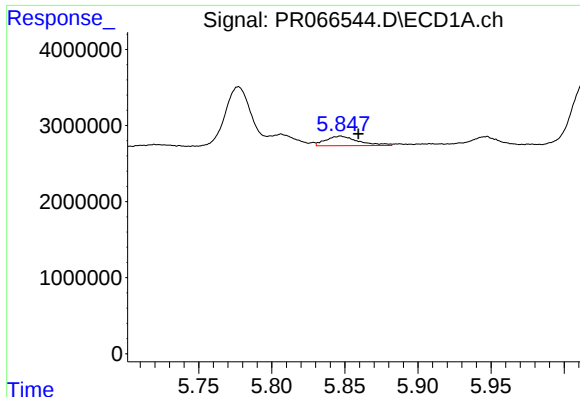
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: -0.014 min
Response: 1939564
Conc: 12.53 ng/ml



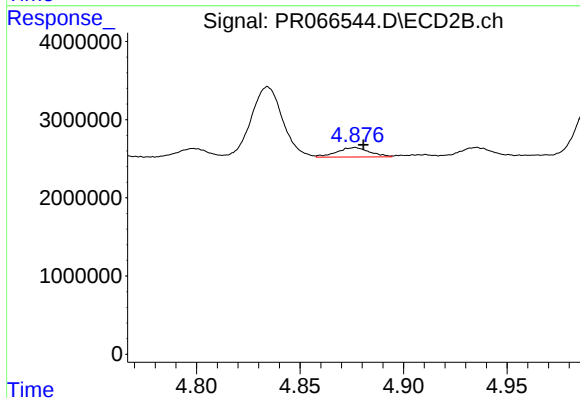
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 11920356
Conc: 67.37 ng/ml



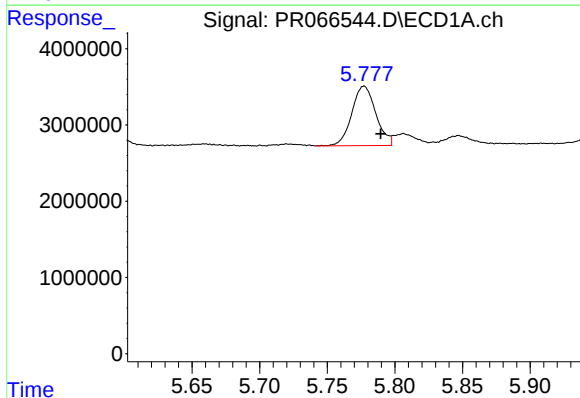
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: -0.012 min
Response: 1927223
Conc: 11.92 ng/ml



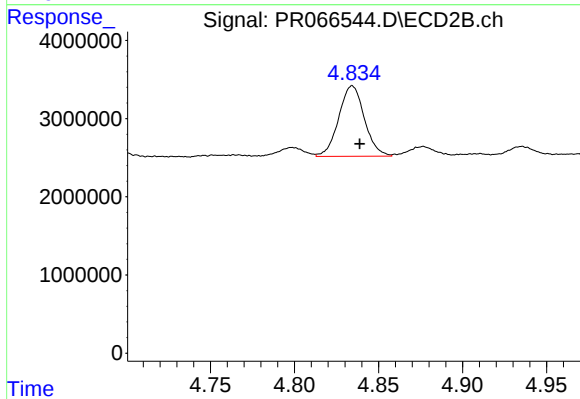
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 1323080
Conc: 7.80 ng/ml



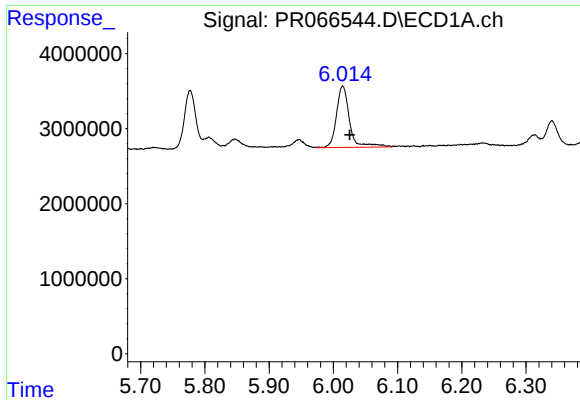
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: -0.012 min
Response: 9637022
Conc: 53.77 ng/ml



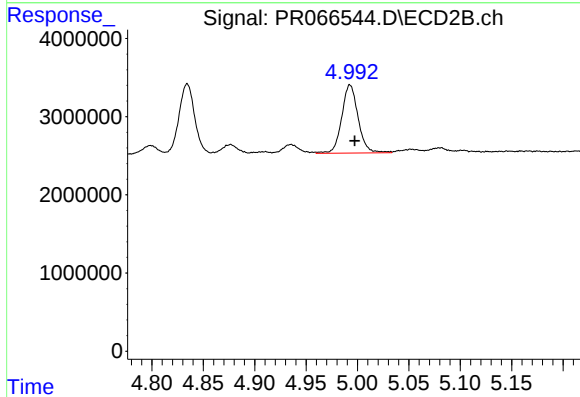
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 9560038
Conc: 35.83 ng/ml



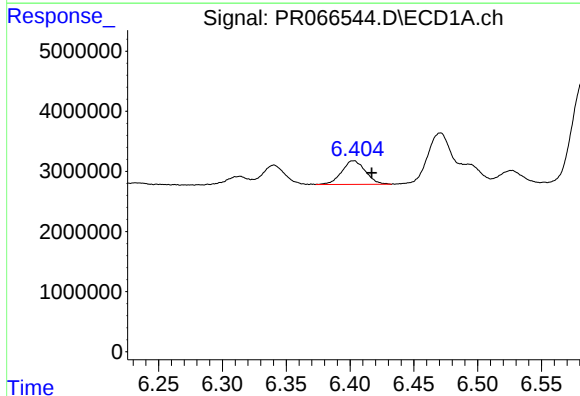
#27 AR-1254-2

R.T.: 6.015 min
Delta R.T.: -0.011 min
Response: 11617050
Conc: 44.11 ng/ml



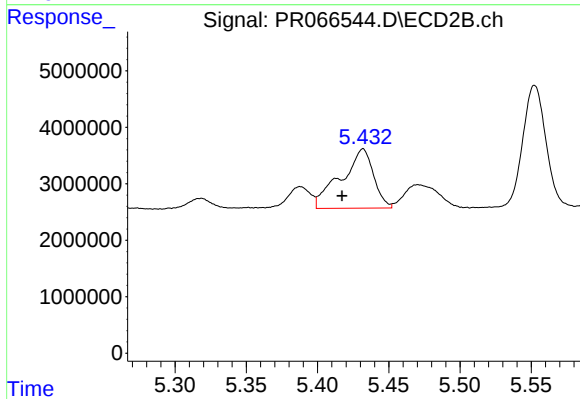
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: -0.005 min
Response: 9701688
Conc: 41.18 ng/ml



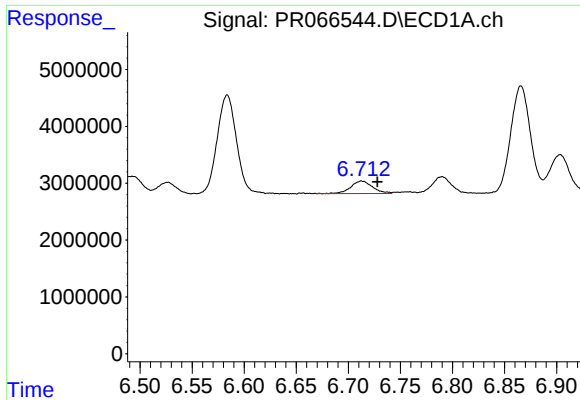
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: -0.014 min
Response: 5143328
Conc: 19.67 ng/ml



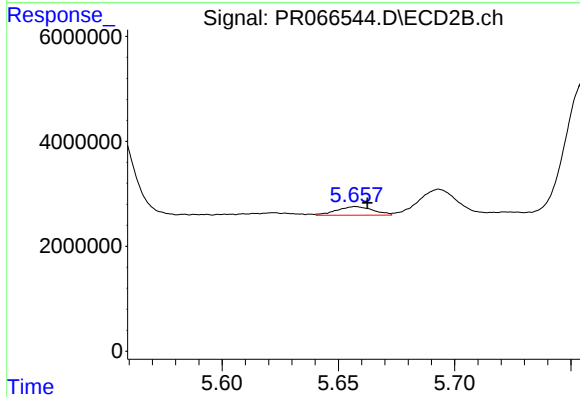
#28 AR-1254-3

R.T.: 5.432 min
Delta R.T.: 0.015 min
Response: 16734736
Conc: 44.93 ng/ml



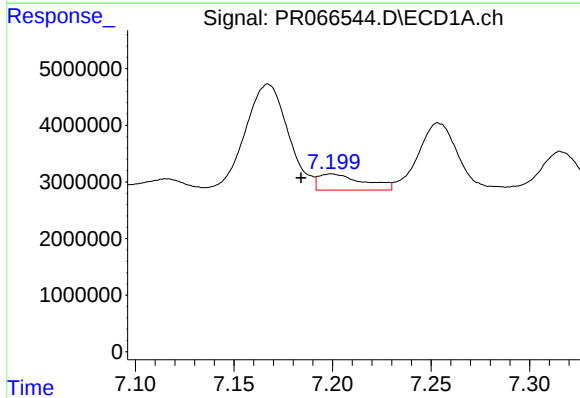
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: -0.015 min
Response: 3223735
Conc: 18.97 ng/ml



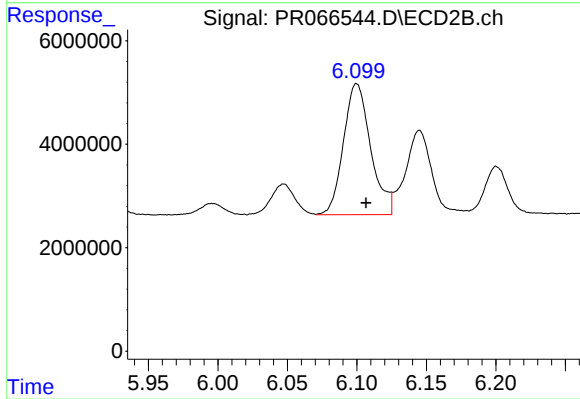
#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 1767291
Conc: 7.86 ng/ml



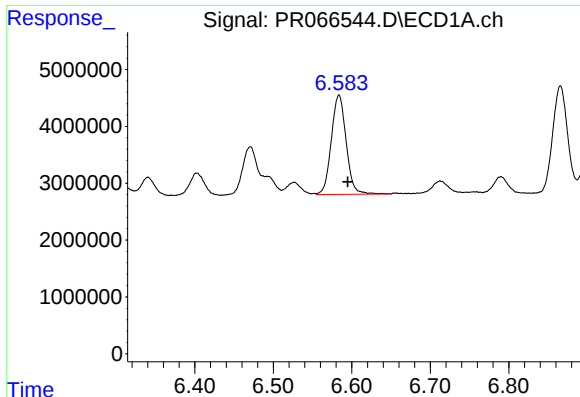
#30 AR-1254-5

R.T.: 7.200 min
Delta R.T.: 0.016 min
Response: 4506180
Conc: 23.82 ng/ml



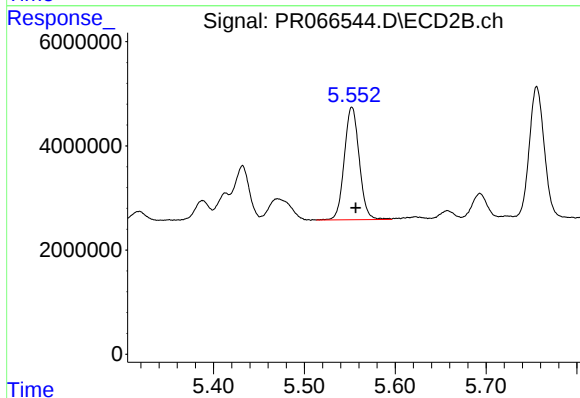
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: -0.007 min
Response: 34514526
Conc: 99.69 ng/ml



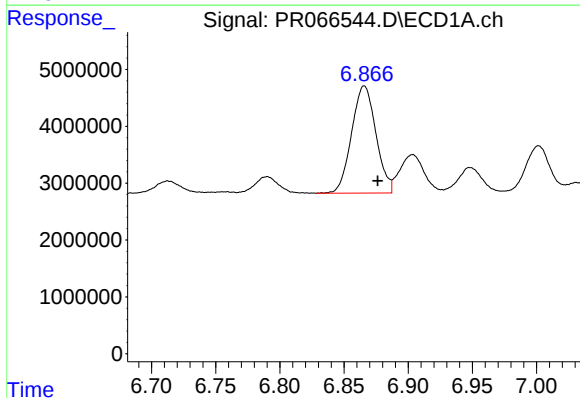
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: -0.011 min
Response: 22987792
Conc: 98.78 ng/ml



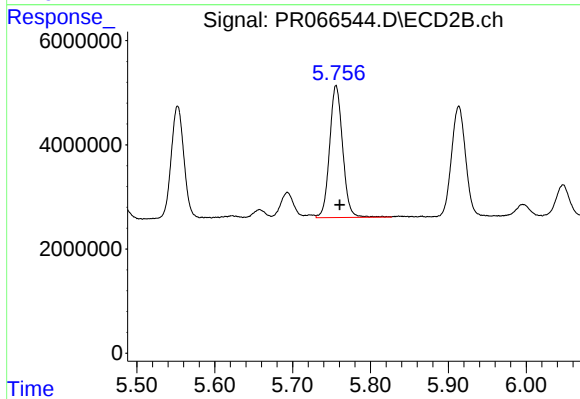
#31 AR-1260-1

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 24693477
Conc: 85.45 ng/ml



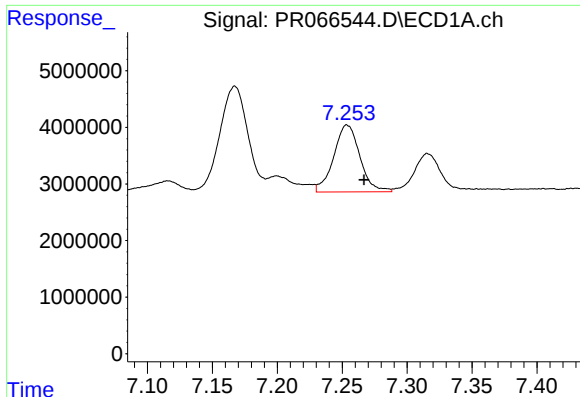
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.011 min
Response: 24887278
Conc: 99.92 ng/ml



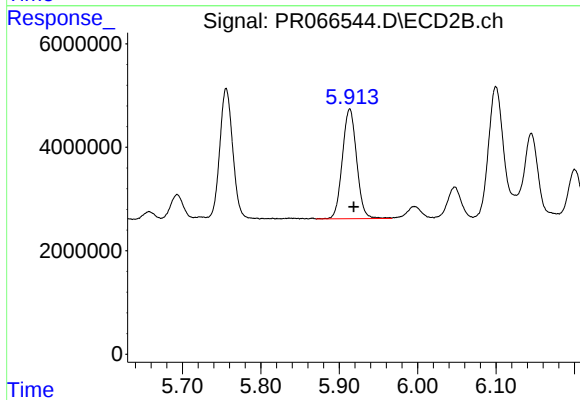
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.005 min
Response: 29517919
Conc: 85.67 ng/ml



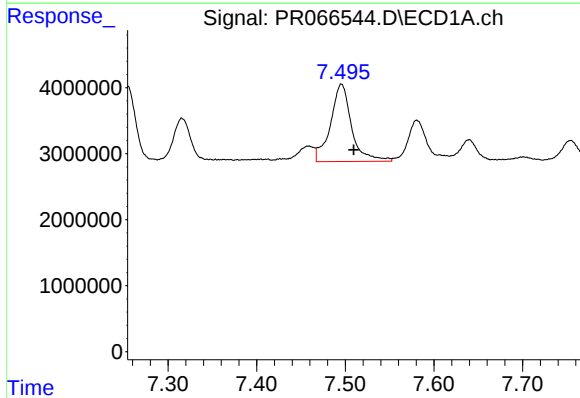
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.013 min
Response: 16582829
Conc: 87.01 ng/ml



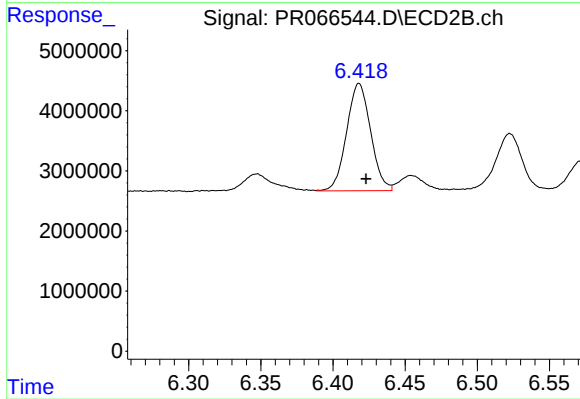
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 26806726
Conc: 84.33 ng/ml



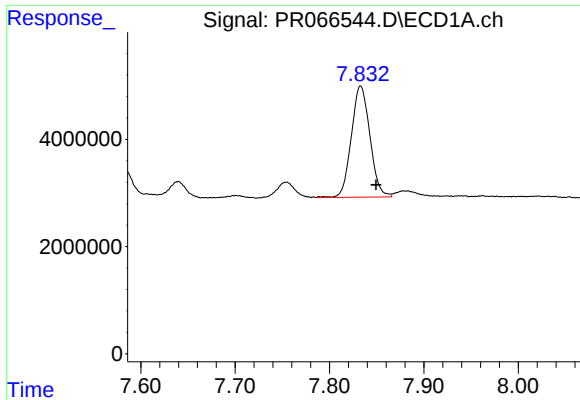
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.014 min
Response: 19421001
Conc: 94.83 ng/ml



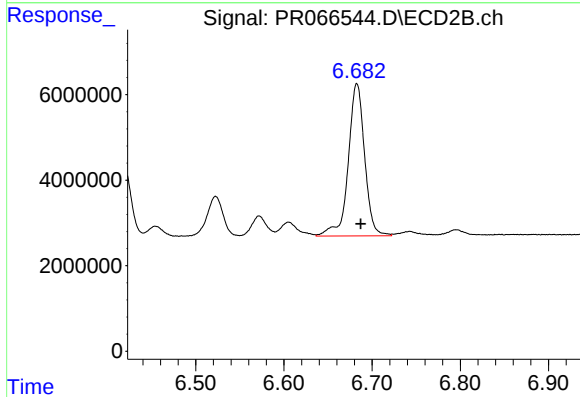
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 20741017
Conc: 74.62 ng/ml



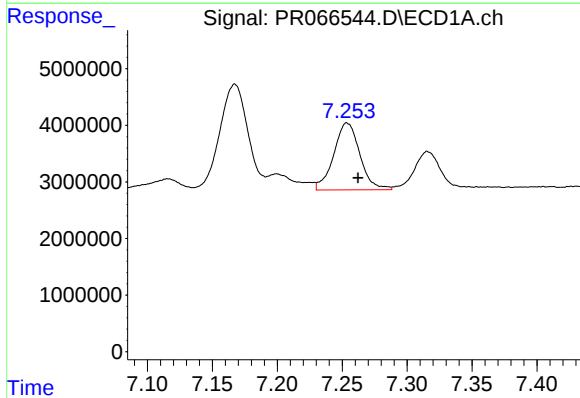
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.016 min
Response: 28369690
Conc: 83.77 ng/ml



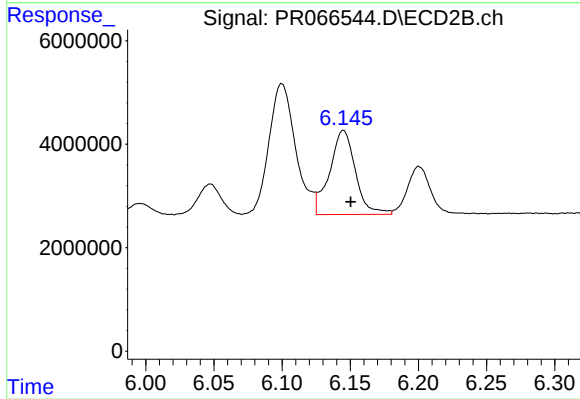
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 45993890
Conc: 74.02 ng/ml



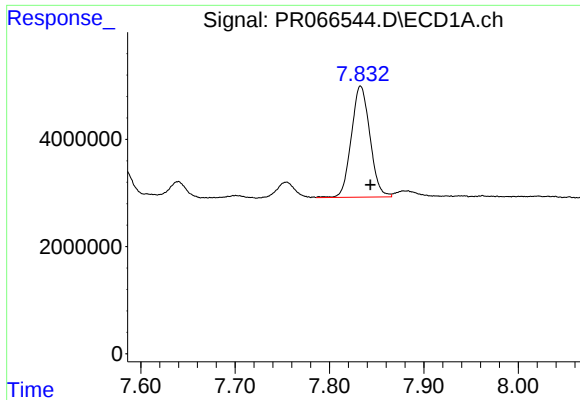
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: -0.009 min
Response: 16582829
Conc: 68.02 ng/ml



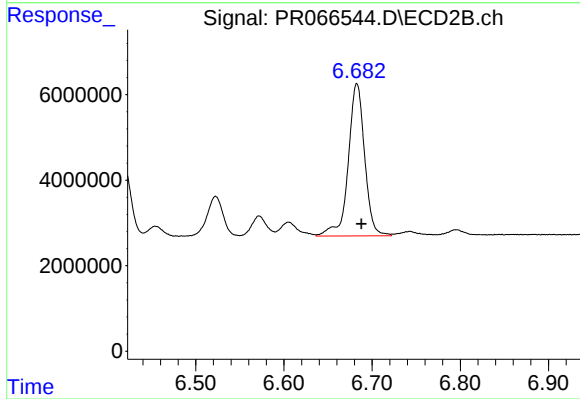
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 21418788
Conc: 58.51 ng/ml



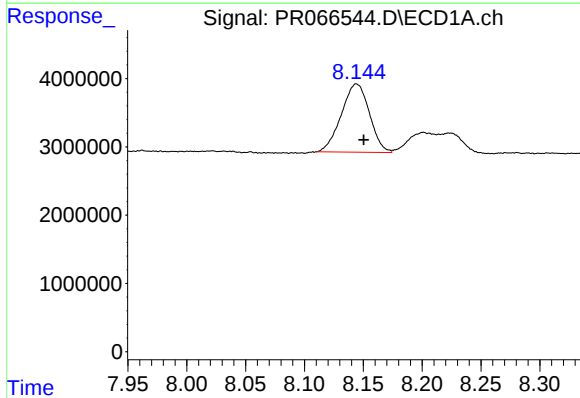
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: -0.011 min
Response: 28369690
Conc: 85.67 ng/ml



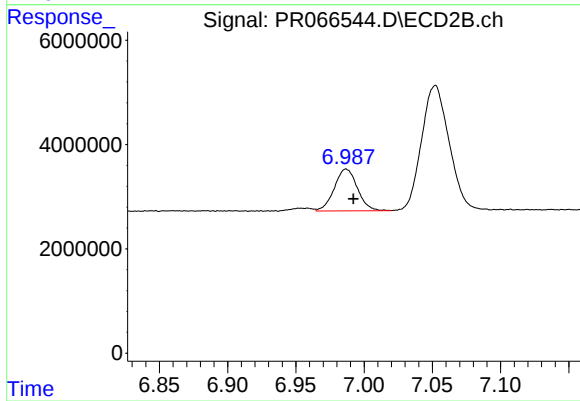
#37 AR-1262-2

R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 45993890
Conc: 72.78 ng/ml



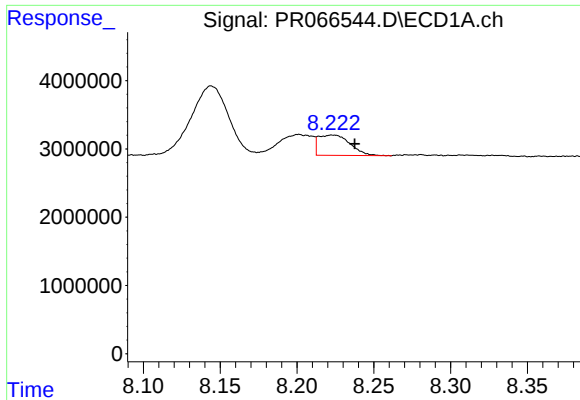
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: -0.006 min
Response: 16639010
Conc: 76.10 ng/ml



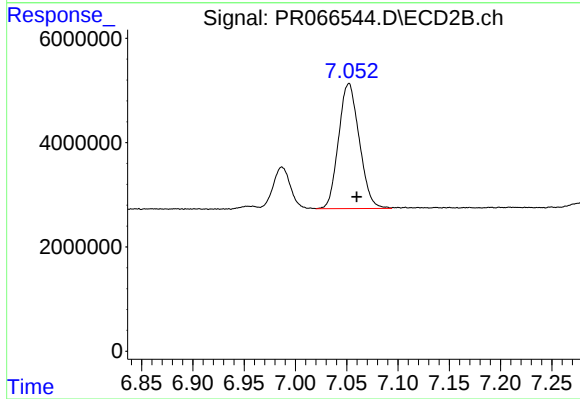
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.005 min
Response: 9485311
Conc: 35.44 ng/ml



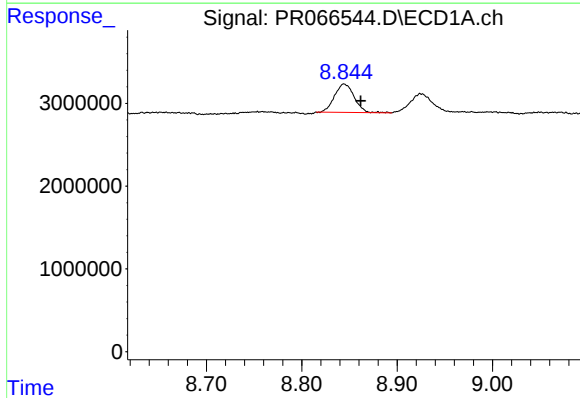
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: -0.014 min
Response: 4253013
Conc: 25.09 ng/ml



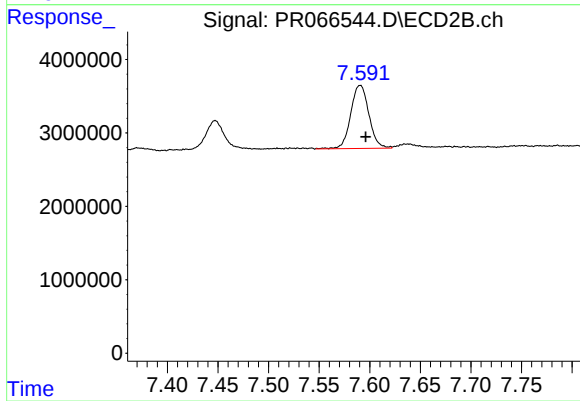
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 33773340
Conc: 70.05 ng/ml



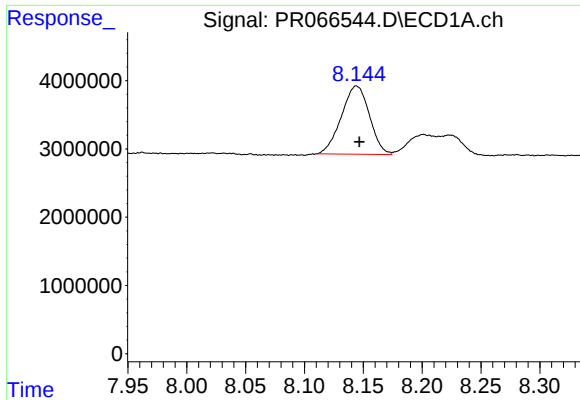
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: -0.017 min
Response: 4889355
Conc: 48.74 ng/ml



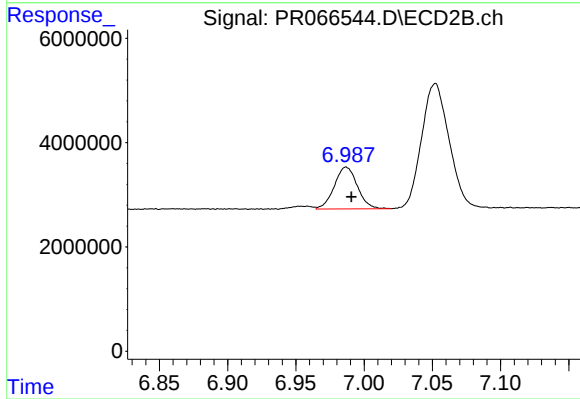
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.006 min
Response: 10729115
Conc: 46.90 ng/ml



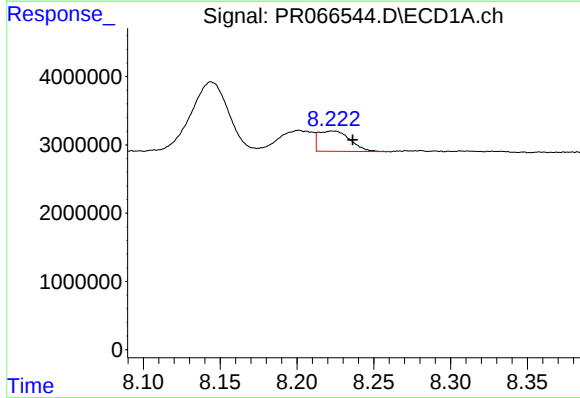
#41 AR-1268-1

R.T.: 8.144 min
Delta R.T.: -0.002 min
Response: 16639010
Conc: 43.23 ng/ml



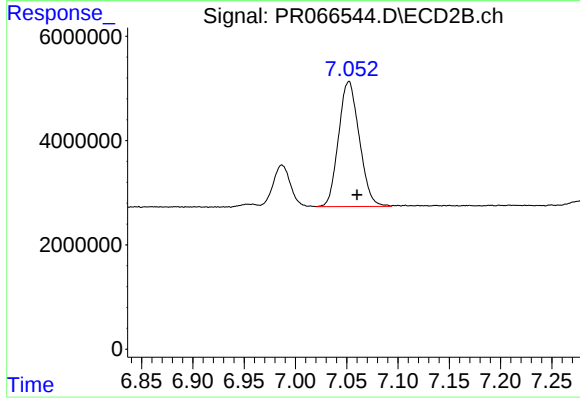
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.004 min
Response: 9485311
Conc: 12.47 ng/ml



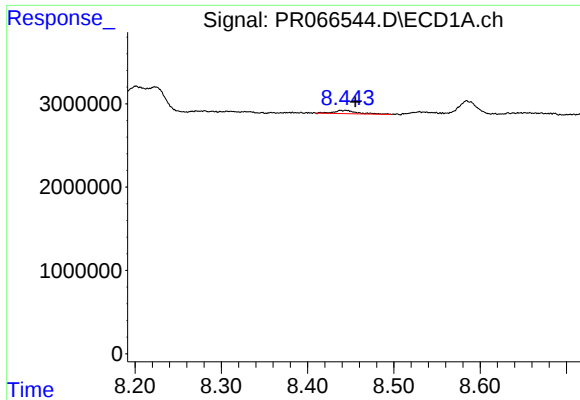
#42 AR-1268-2

R.T.: 8.223 min
Delta R.T.: -0.013 min
Response: 4253013
Conc: 12.36 ng/ml



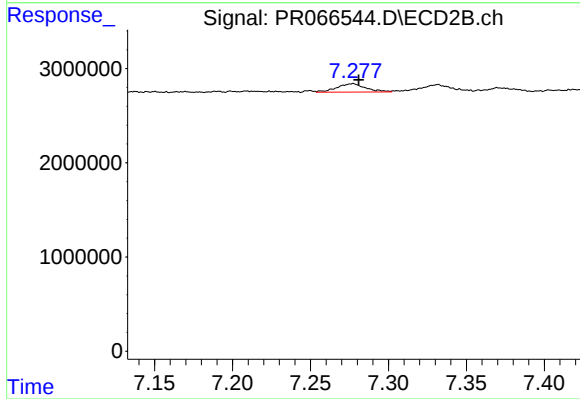
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 33773340
Conc: 49.51 ng/ml



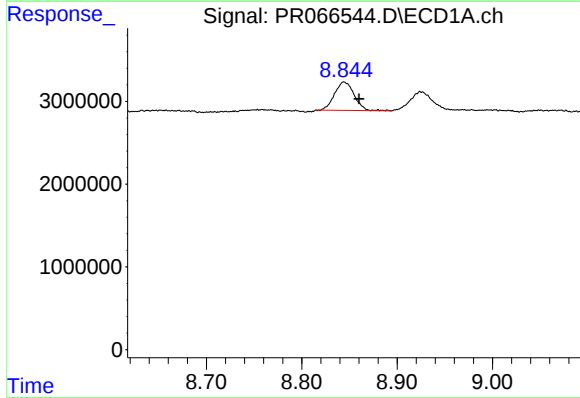
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: -0.017 min
Response: 742361
Conc: 2.55 ng/ml



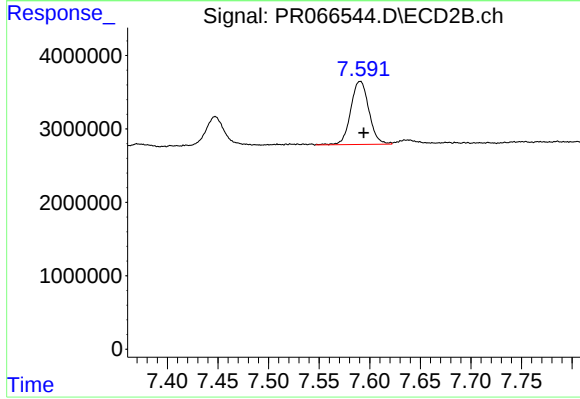
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 1176170
Conc: 1.94 ng/ml



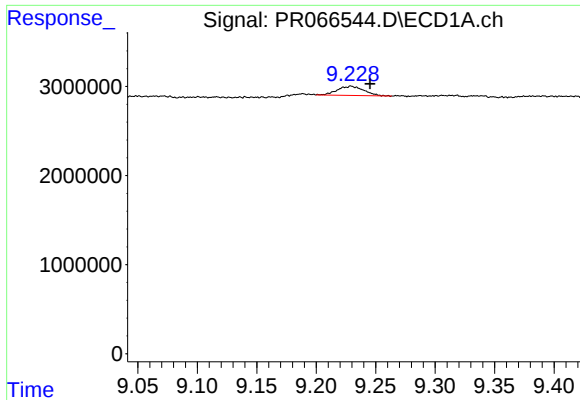
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: -0.016 min
Response: 4889355
Conc: 43.54 ng/ml



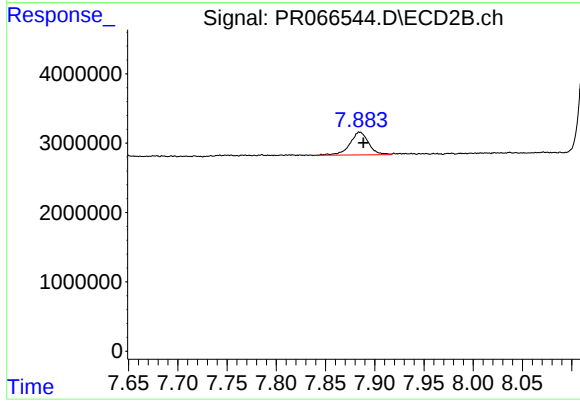
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 10729115
Conc: 42.25 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: -0.016 min
Response: 1607444
Conc: 2.07 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.004 min
Response: 4389528
Conc: 2.49 ng/ml