

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 20:12
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:42:52 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...	3.735	3.021	148.9E6	79826486	20.795	19.340
2)	SA Decachlor...	9.752	8.413	197.1E6	125.4E6	42.199	41.318
Target Compounds							
3)	L1 AR-1016-1	4.977	4.170	2971288	1943468	13.813	13.369
4)	L1 AR-1016-2	5.001	4.189	4012495	1471371	12.246	7.360 #
5)	L1 AR-1016-3	5.065	4.373	2212294	1109789	10.694	10.067
6)	L1 AR-1016-4	5.168	4.424	1752075	39089056	10.757	451.699 #
7)	L1 AR-1016-5	5.487	4.646	35239156	23212118	216.783	203.175
8)	L2 AR-1221-1	3.964	3.247	402793	165995	4.931	3.066 #
9)	L2 AR-1221-2	4.052	3.332	2253492	1364754	41.454	35.243
10)	L2 AR-1221-3	4.130	3.420	928193	971232	5.172	7.745 #
11)	L3 AR-1232-1	4.130	3.420	928193	971232	6.243	9.276 #
12)	L3 AR-1232-2	4.687	4.189	2026567	1471371	24.863	15.766 #
13)	L3 AR-1232-3	5.001	4.373	4012495	1109789	26.806	21.929
14)	L3 AR-1232-4	5.168	4.466	1752075	11376614	24.018	249.138 #
15)	L3 AR-1232-5	5.273	4.646	60839743	23212118	1112.944	460.432 #
16)	L4 AR-1242-1	4.977	4.170	2971288	1943468	16.454	15.809
17)	L4 AR-1242-2	5.001	4.189	4012495	1471371	14.622	8.746 #
18)	L4 AR-1242-3	5.065	4.373	2212294	1109789	12.581	11.930
19)	L4 AR-1242-4	5.168	4.466	1752075	11376614	12.818	125.173 #
20)	L4 AR-1242-5	5.968	5.025	32146938	95577924	217.120	862.256 #
21)	L5 AR-1248-1	4.977	4.170	2971288	1943468	21.542	20.601
22)	L5 AR-1248-2	5.273	4.424	60839743	39089056	310.690	300.219
23)	L5 AR-1248-3	5.487	4.466	35239156	11376614	153.049	84.387 #
24)	L5 AR-1248-4	5.925	4.646	45316742	23212118	183.047	144.312
25)	L5 AR-1248-5	5.968	5.069	32146938	13476027	128.278	89.121 #
26)	L6 AR-1254-1	5.895	5.025	103.2E6	95577924	411.714	414.426
27)	L6 AR-1254-2	6.134	5.188	153.7E6	84422558	404.036	426.352
28)	L6 AR-1254-3	6.529	5.620	156.9E6	132.7E6	402.637	424.010
29)	L6 AR-1254-4	6.844	5.871	107.0E6	79208031	400.136	421.524
30)	L6 AR-1254-5	7.302	6.325	119.9E6	109.6E6	407.772	401.717
31)	L7 AR-1260-1	6.711	5.765	63022411	65726669	212.052	292.730 #
32)	L7 AR-1260-2	6.996	5.972	69356213	49364112	200.554	187.193
33)	L7 AR-1260-3	7.387	6.132	4453579	52789470	17.334	208.763 #
34)	L7 AR-1260-4	7.613	6.651	46482333	5402568	164.469	27.385 #
35)	L7 AR-1260-5	7.973	6.919	15270223	11820594	28.285	27.837
36)	L8 AR-1262-1	7.387	6.398	4453579	8824532	11.829	30.316 #
37)	L8 AR-1262-2	7.973	6.919	15270223	11820594	24.807	25.326
38)	L8 AR-1262-3	8.297	7.232	13408379	1294188	31.998	7.087 #
39)	L8 AR-1262-4	8.347	7.296	3318285	11666568	10.302	34.635 #
40)	L8 AR-1262-5	9.026	7.847	738611	424365	3.360	2.904
41)	L9 AR-1268-1	8.297	7.232	13408379	1294188	18.280	2.488 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
Data File : PR064309.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 20:12
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:42:52 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

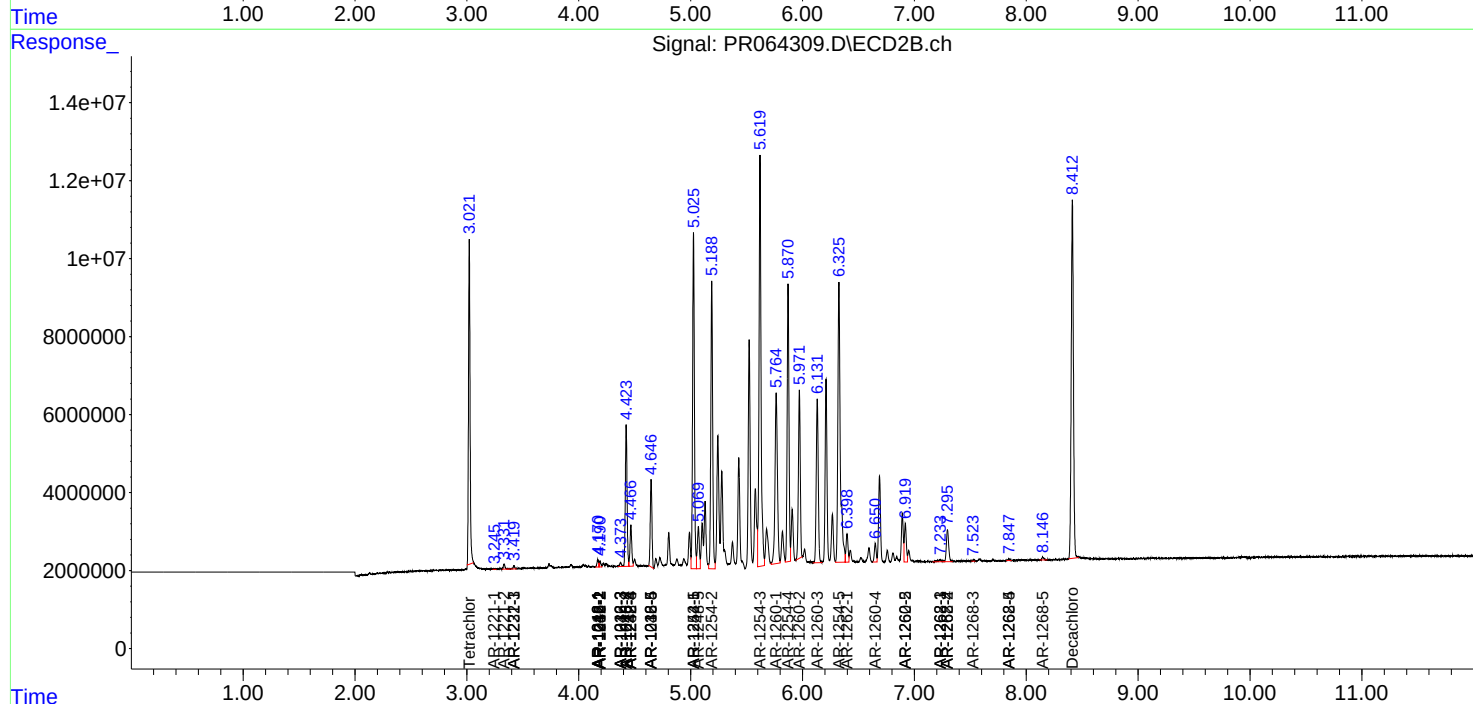
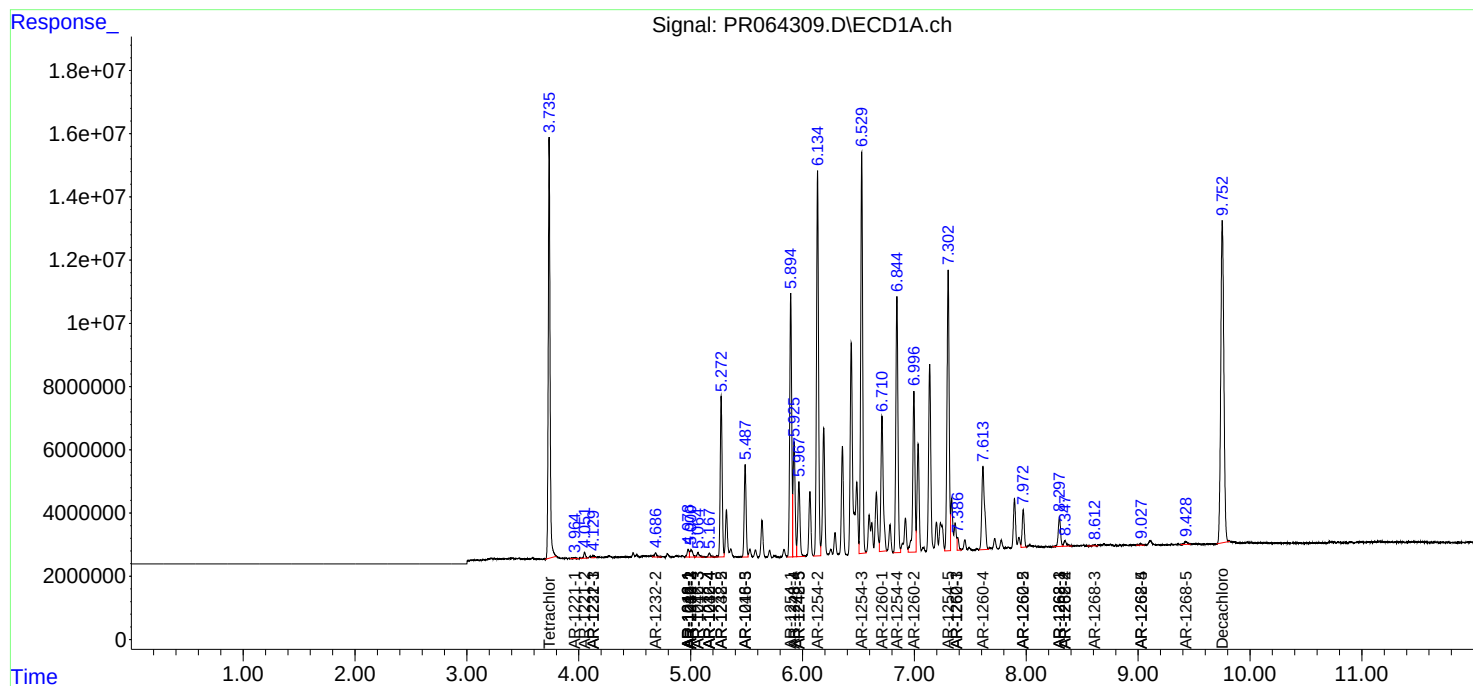
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.347	7.296	3318285	11666568	5.000	24.712 #
43)	L9 AR-1268-3	8.612	7.531	602685	295826	1.046	0.741 #
44)	L9 AR-1268-4	9.026	7.847	738611	424365	3.158	2.607
45)	L9 AR-1268-5	9.428	8.147	1668828	892458	0.938	0.763

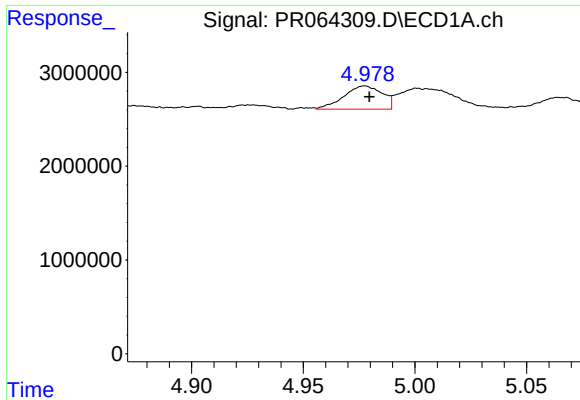
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
Data File : PR064309.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 20:12
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:42:52 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

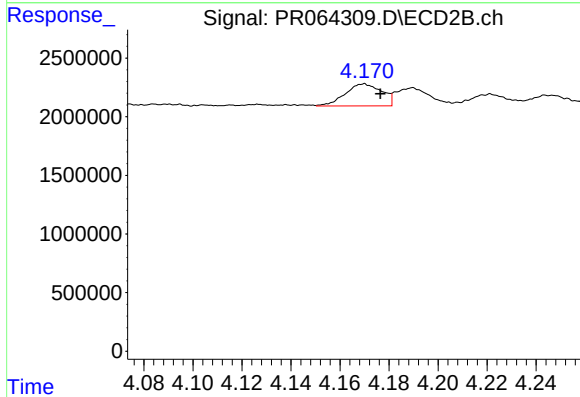
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





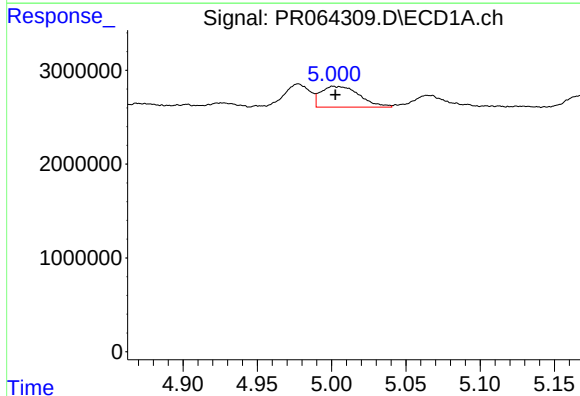
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 2971288
Conc: 13.81 ng/ml



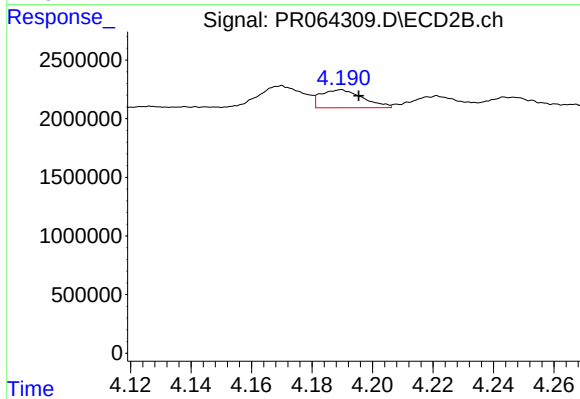
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 1943468
Conc: 13.37 ng/ml



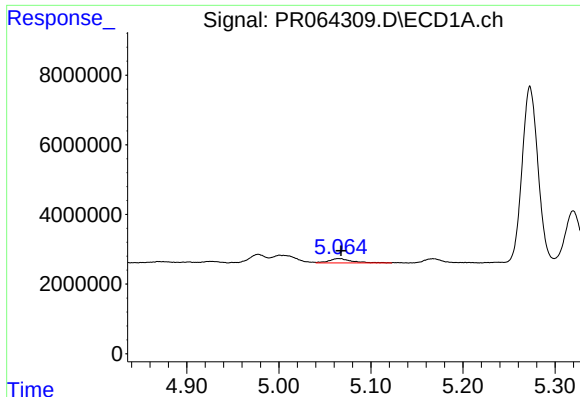
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 4012495
Conc: 12.25 ng/ml



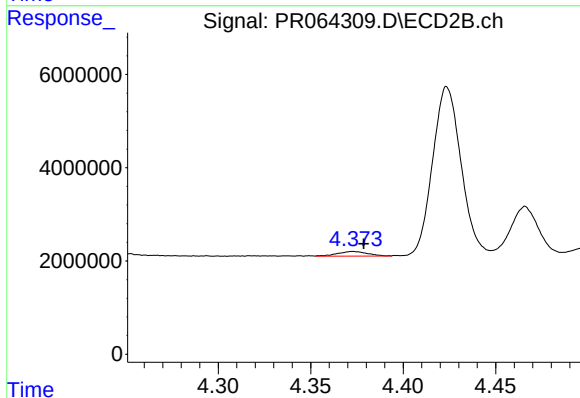
#4 AR-1016-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 1471371
Conc: 7.36 ng/ml



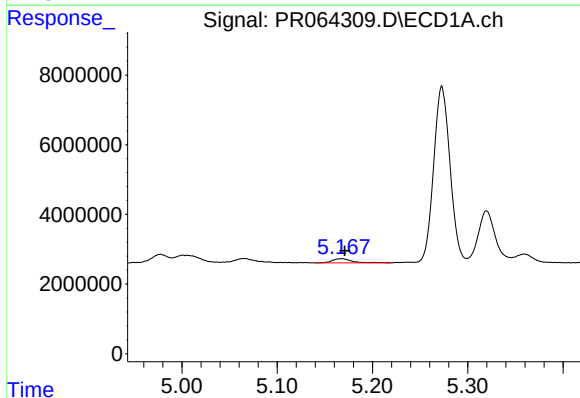
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 2212294
Conc: 10.69 ng/ml



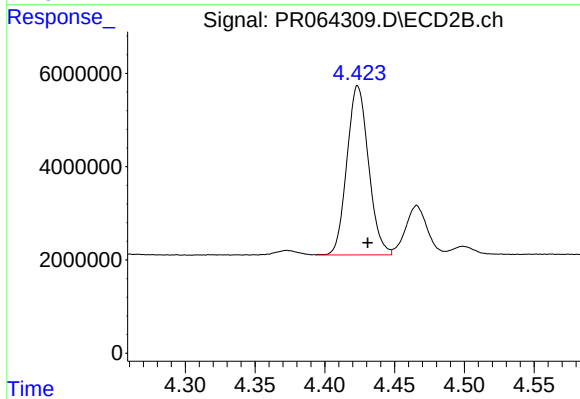
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 1109789
Conc: 10.07 ng/ml



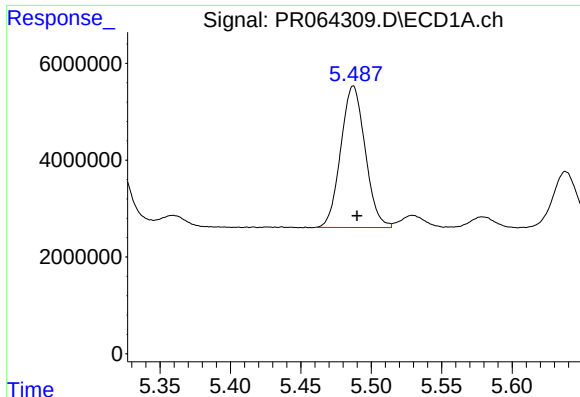
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 1752075
Conc: 10.76 ng/ml



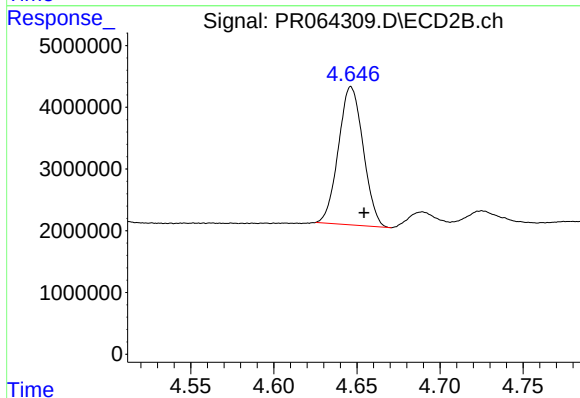
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 39089056
Conc: 451.70 ng/ml



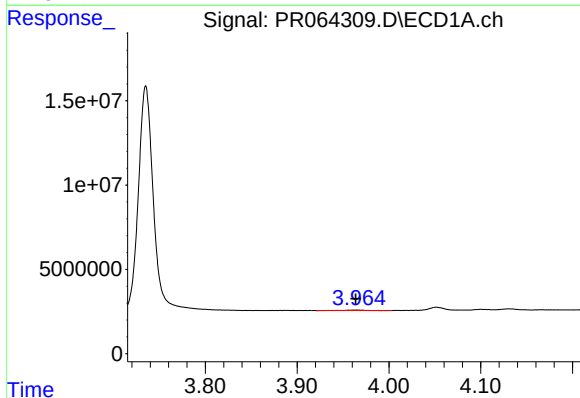
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 35239156
Conc: 216.78 ng/ml



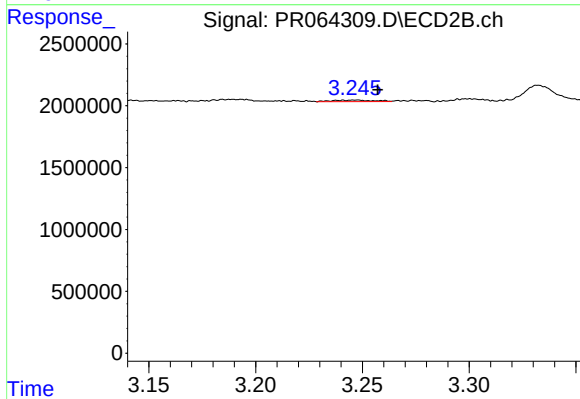
#7 AR-1016-5

R.T.: 4.646 min
Delta R.T.: -0.008 min
Response: 23212118
Conc: 203.17 ng/ml



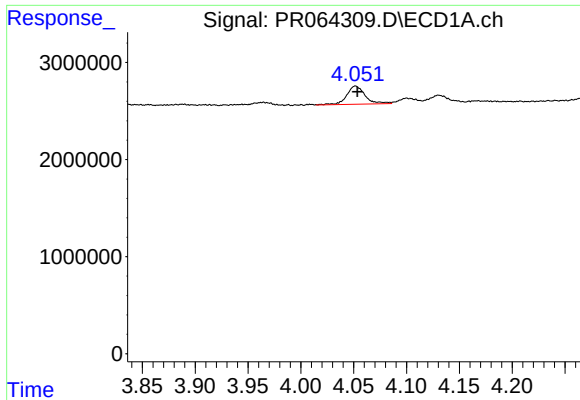
#8 AR-1221-1

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 402793
Conc: 4.93 ng/ml



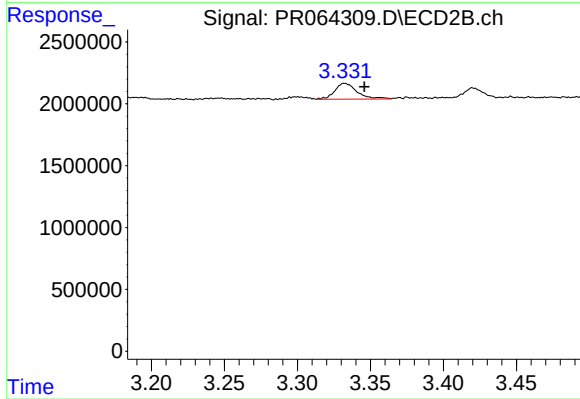
#8 AR-1221-1

R.T.: 3.247 min
Delta R.T.: -0.010 min
Response: 165995
Conc: 3.07 ng/ml



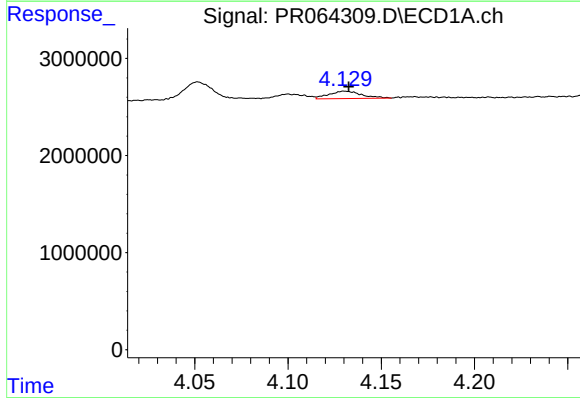
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 2253492
Conc: 41.45 ng/ml



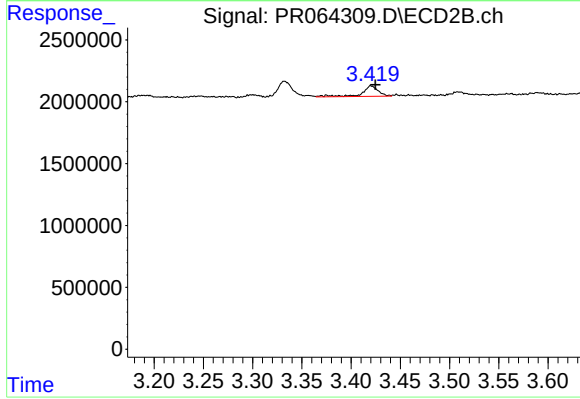
#9 AR-1221-2

R.T.: 3.332 min
Delta R.T.: -0.013 min
Response: 1364754
Conc: 35.24 ng/ml



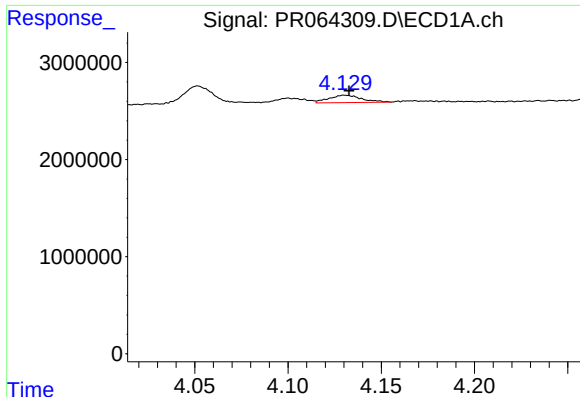
#10 AR-1221-3

R.T.: 4.130 min
Delta R.T.: -0.002 min
Response: 928193
Conc: 5.17 ng/ml



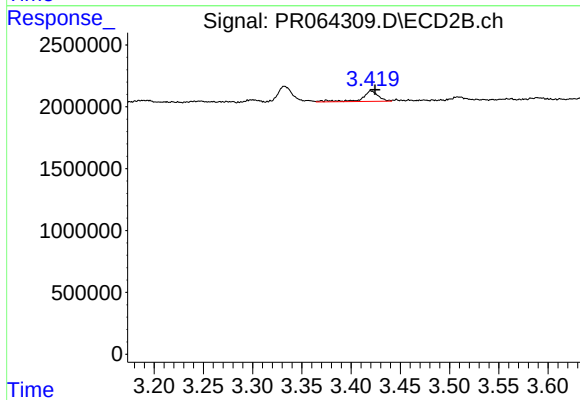
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 971232
Conc: 7.74 ng/ml



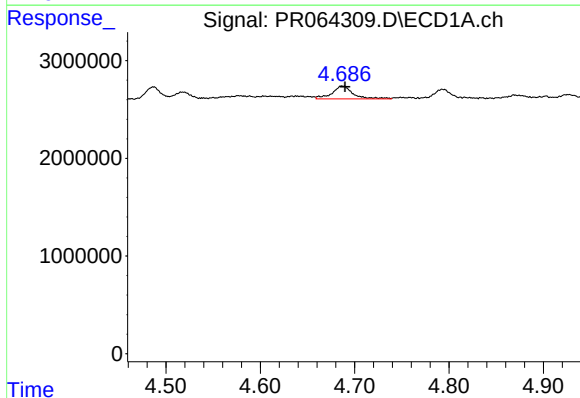
#11 AR-1232-1

R.T.: 4.130 min
Delta R.T.: -0.002 min
Response: 928193
Conc: 6.24 ng/ml



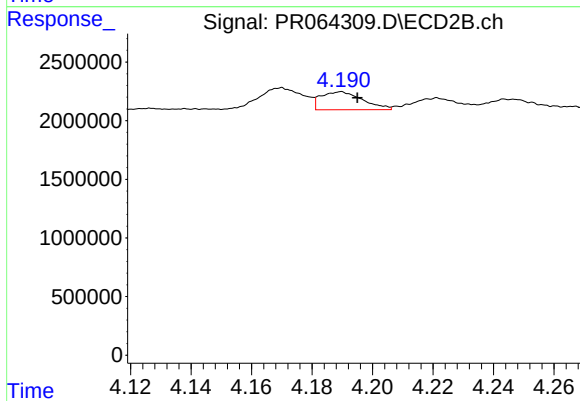
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 971232
Conc: 9.28 ng/ml



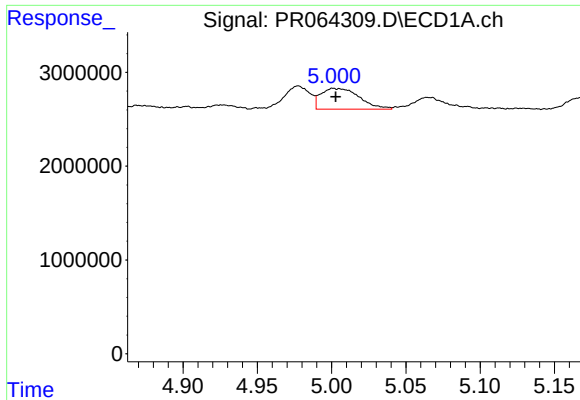
#12 AR-1232-2

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 2026567
Conc: 24.86 ng/ml



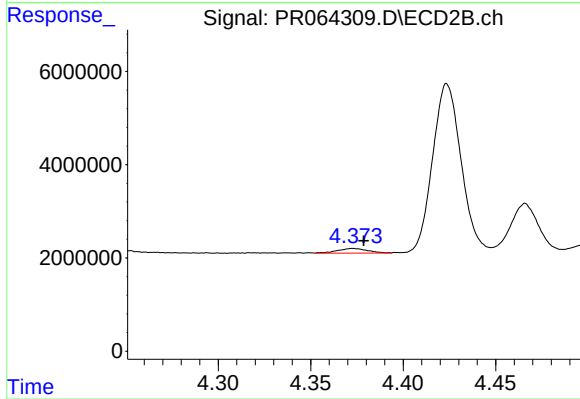
#12 AR-1232-2

R.T.: 4.189 min
Delta R.T.: -0.005 min
Response: 1471371
Conc: 15.77 ng/ml



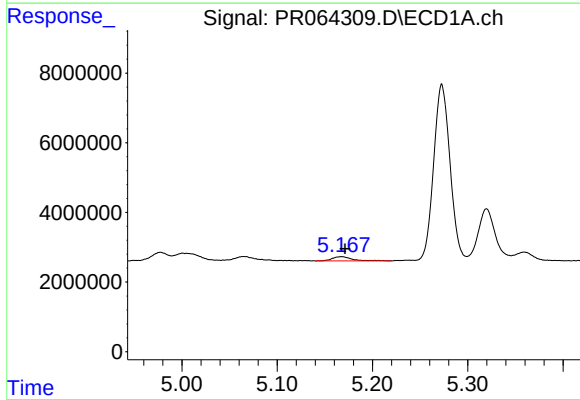
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 4012495
Conc: 26.81 ng/ml



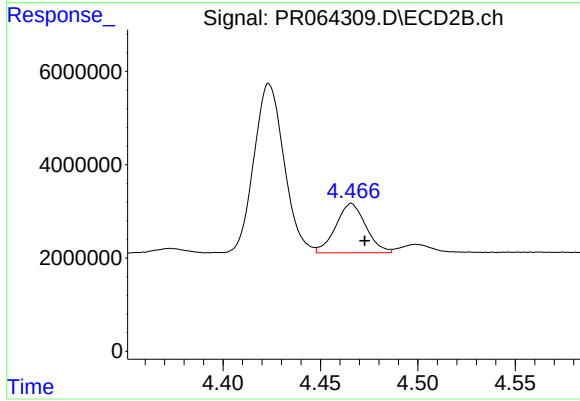
#13 AR-1232-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 1109789
Conc: 21.93 ng/ml



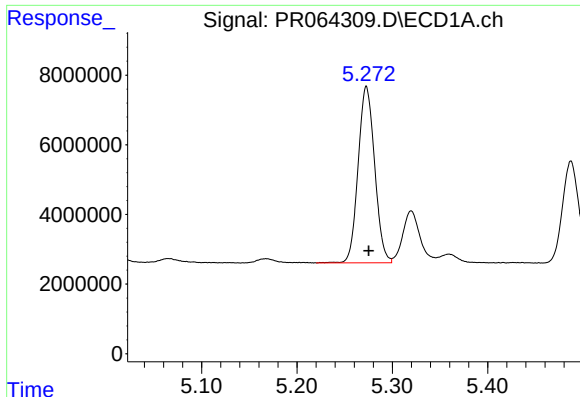
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 1752075
Conc: 24.02 ng/ml



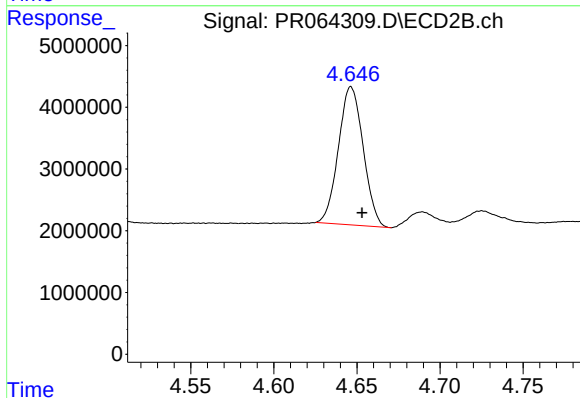
#14 AR-1232-4

R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 11376614
Conc: 249.14 ng/ml



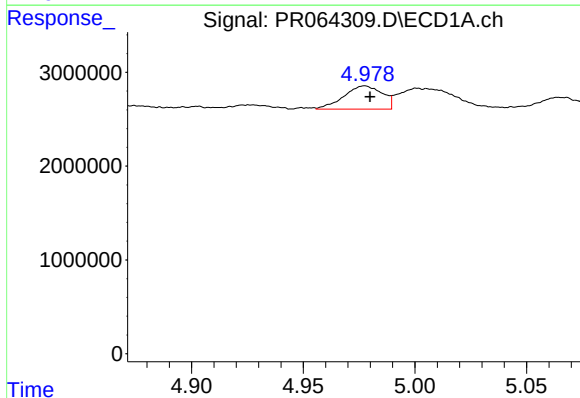
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 60839743
Conc: 1112.94 ng/ml



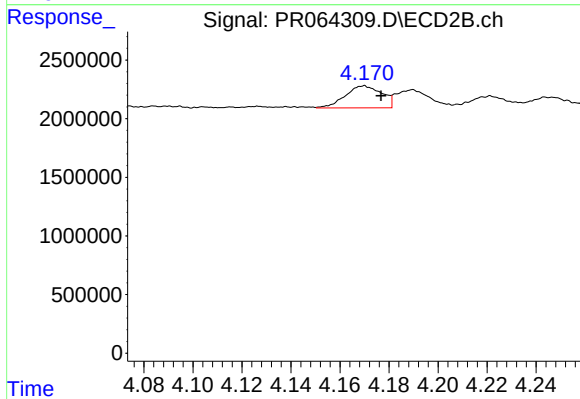
#15 AR-1232-5

R.T.: 4.646 min
Delta R.T.: -0.007 min
Response: 23212118
Conc: 460.43 ng/ml



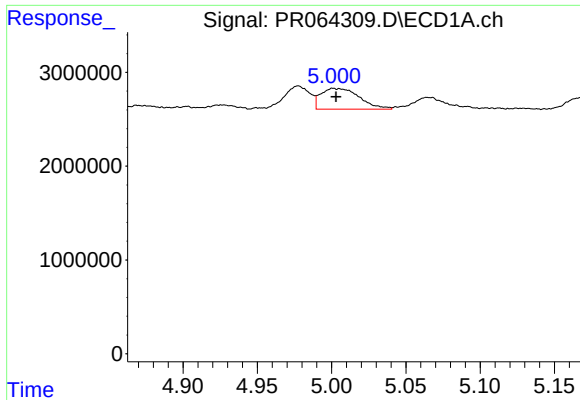
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 2971288
Conc: 16.45 ng/ml



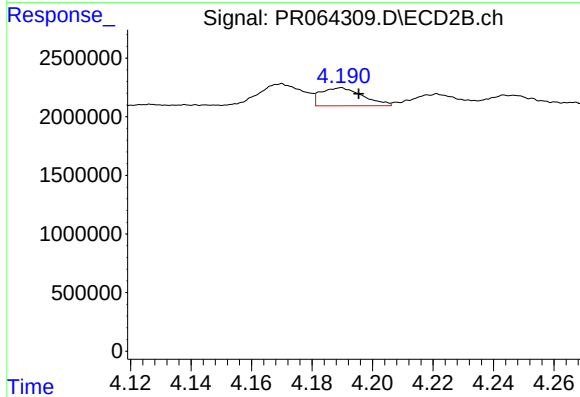
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 1943468
Conc: 15.81 ng/ml



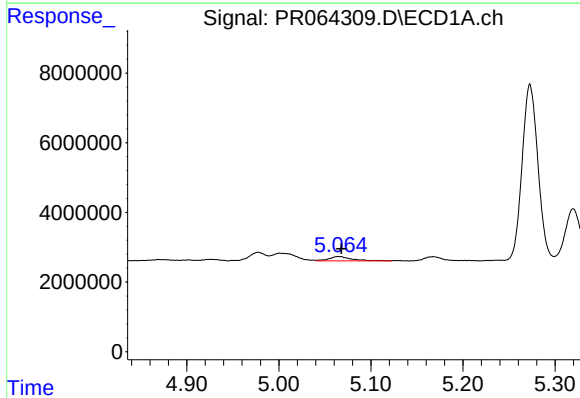
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 4012495
Conc: 14.62 ng/ml



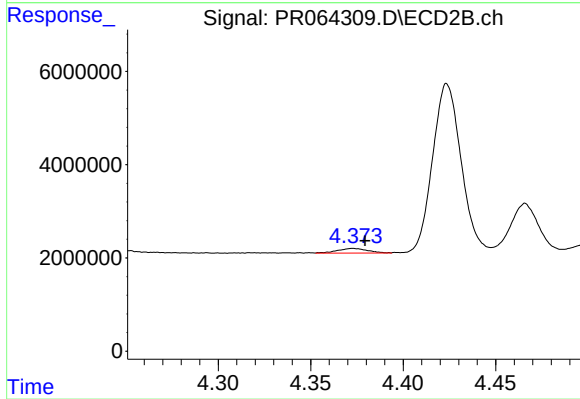
#17 AR-1242-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 1471371
Conc: 8.75 ng/ml



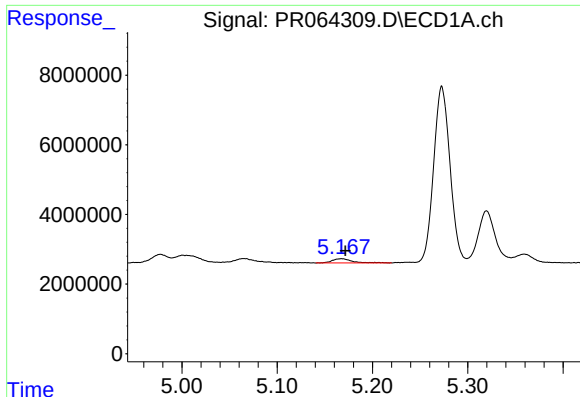
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 2212294
Conc: 12.58 ng/ml



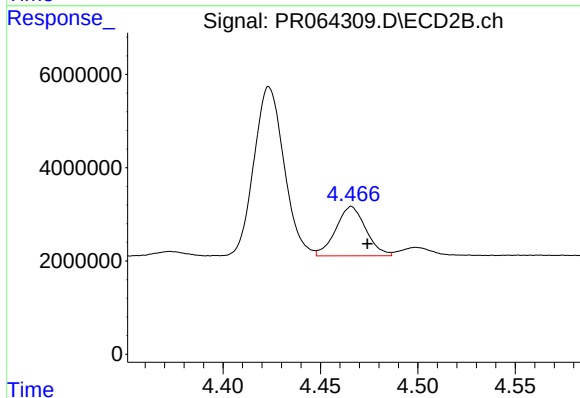
#18 AR-1242-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 1109789
Conc: 11.93 ng/ml



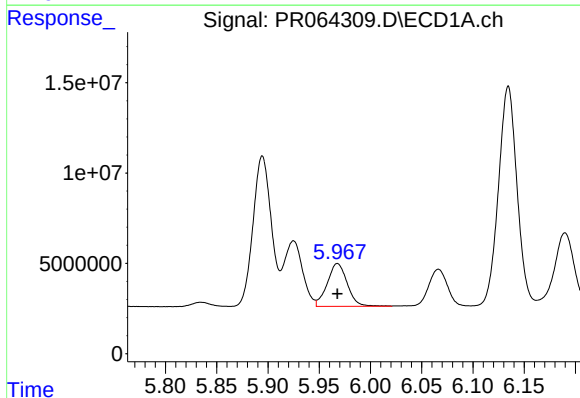
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 1752075
Conc: 12.82 ng/ml



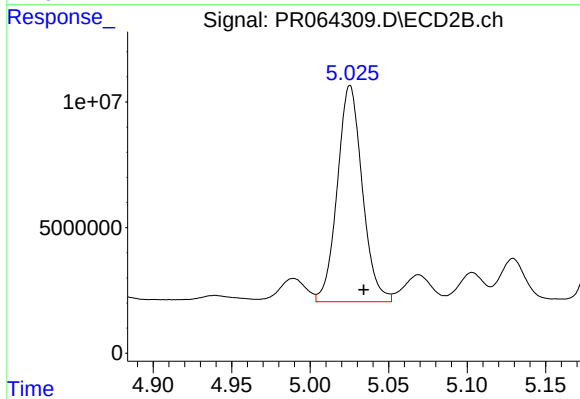
#19 AR-1242-4

R.T.: 4.466 min
Delta R.T.: -0.008 min
Response: 11376614
Conc: 125.17 ng/ml



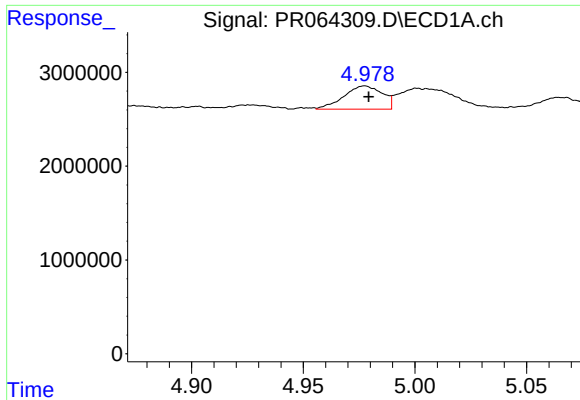
#20 AR-1242-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 32146938
Conc: 217.12 ng/ml



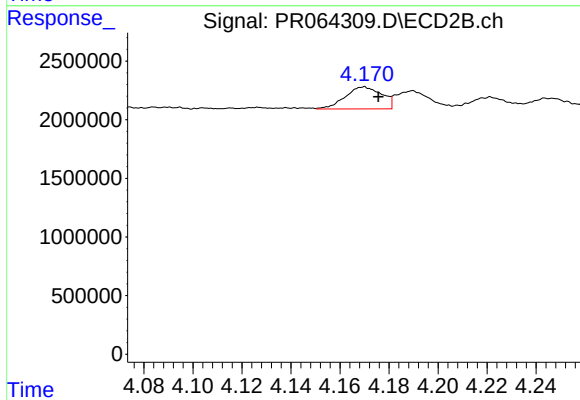
#20 AR-1242-5

R.T.: 5.025 min
Delta R.T.: -0.009 min
Response: 95577924
Conc: 862.26 ng/ml



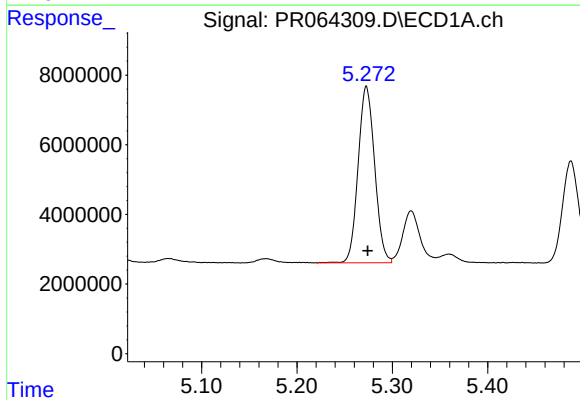
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 2971288
Conc: 21.54 ng/ml



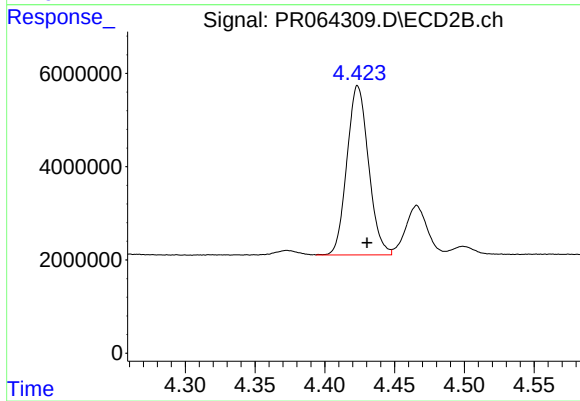
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 1943468
Conc: 20.60 ng/ml



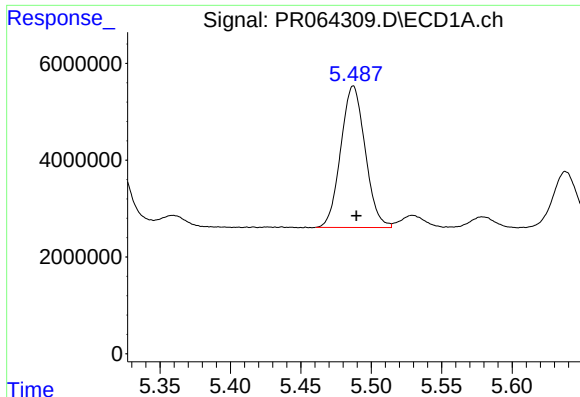
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 60839743
Conc: 310.69 ng/ml



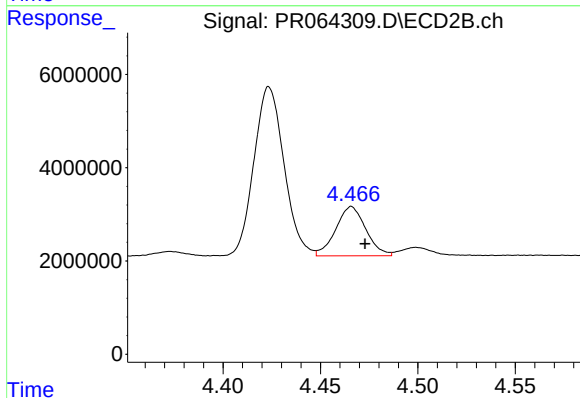
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 39089056
Conc: 300.22 ng/ml



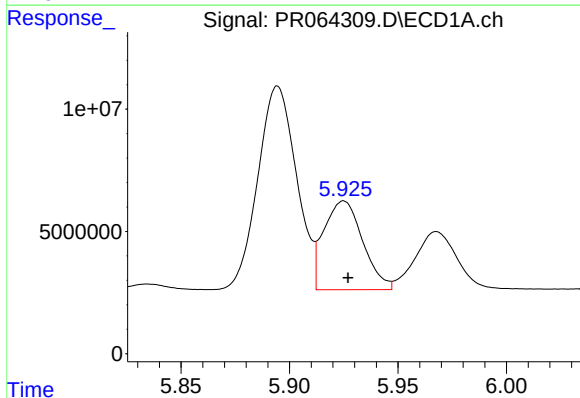
#23 AR-1248-3

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 35239156
Conc: 153.05 ng/ml



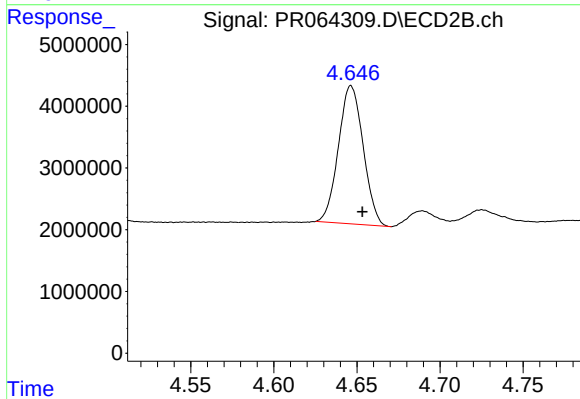
#23 AR-1248-3

R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 11376614
Conc: 84.39 ng/ml



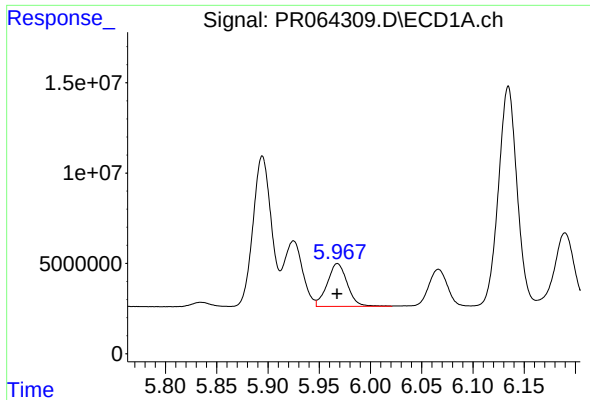
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 45316742
Conc: 183.05 ng/ml



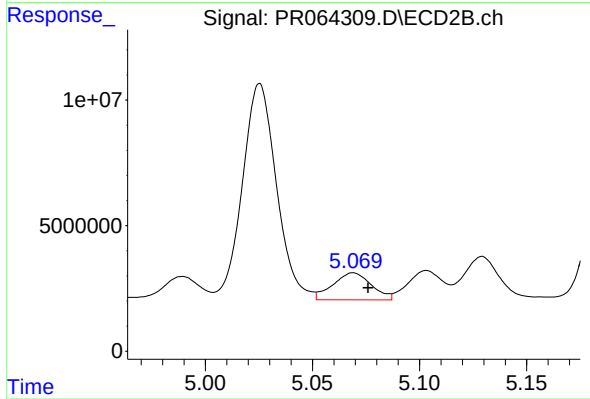
#24 AR-1248-4

R.T.: 4.646 min
Delta R.T.: -0.007 min
Response: 23212118
Conc: 144.31 ng/ml



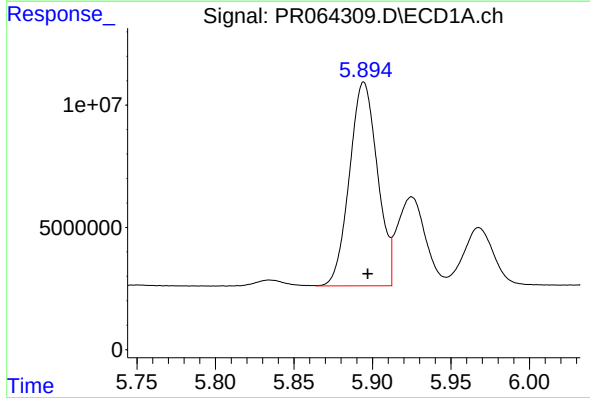
#25 AR-1248-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 32146938
Conc: 128.28 ng/ml



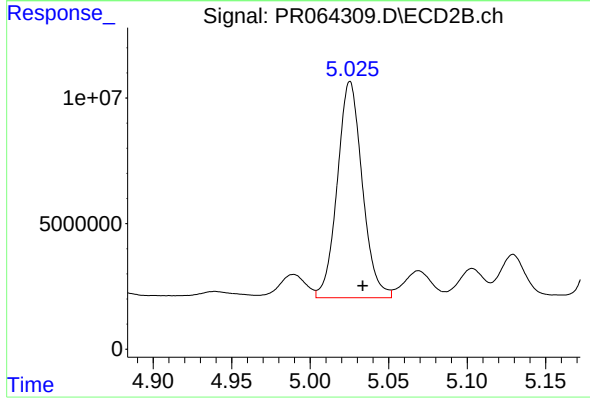
#25 AR-1248-5

R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 13476027
Conc: 89.12 ng/ml



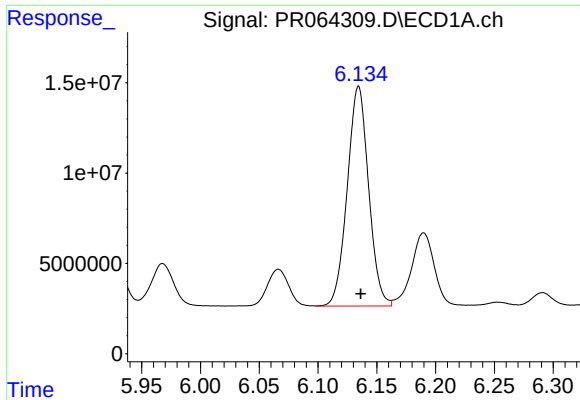
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 103225563
Conc: 411.71 ng/ml



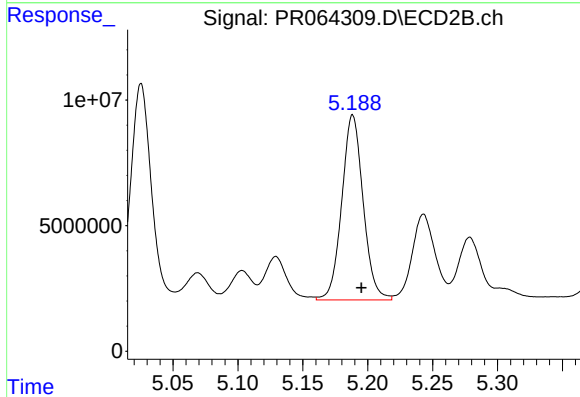
#26 AR-1254-1

R.T.: 5.025 min
Delta R.T.: -0.008 min
Response: 95577924
Conc: 414.43 ng/ml



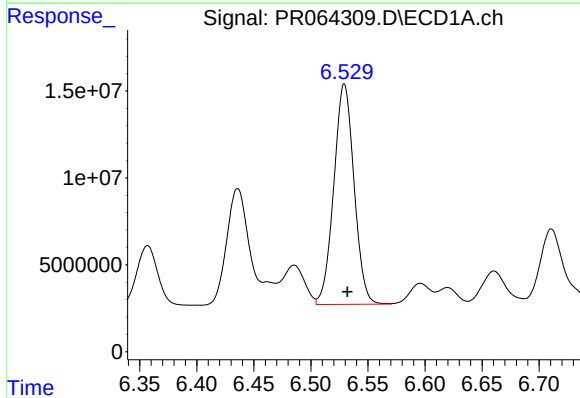
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 153690403
Conc: 404.04 ng/ml



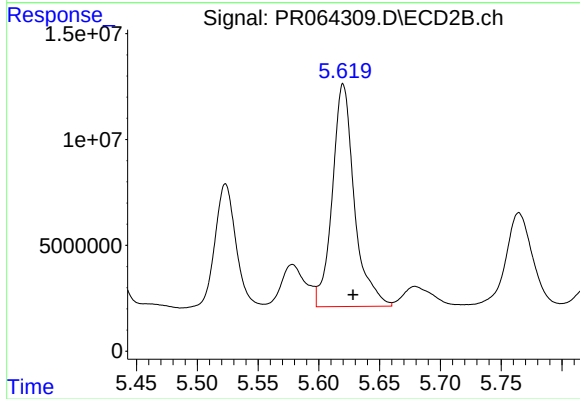
#27 AR-1254-2

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 84422558
Conc: 426.35 ng/ml



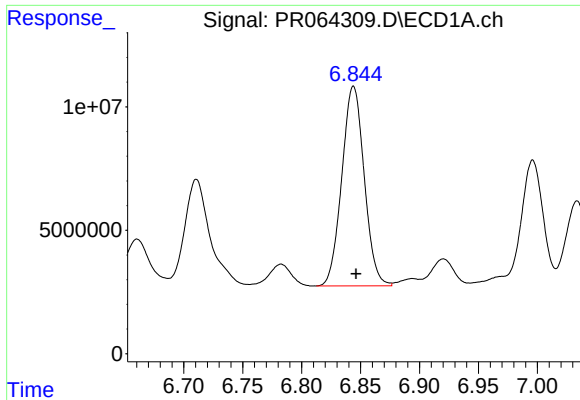
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 156879936
Conc: 402.64 ng/ml



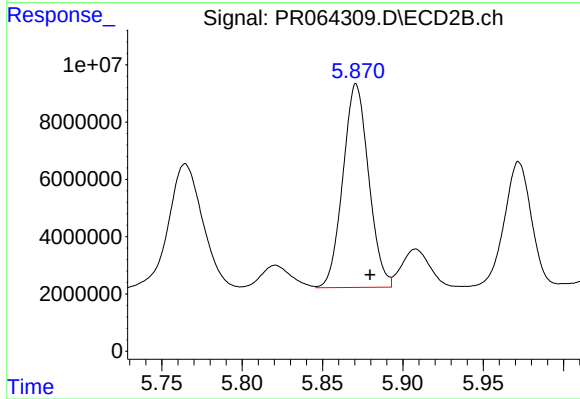
#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: -0.008 min
Response: 132737771
Conc: 424.01 ng/ml



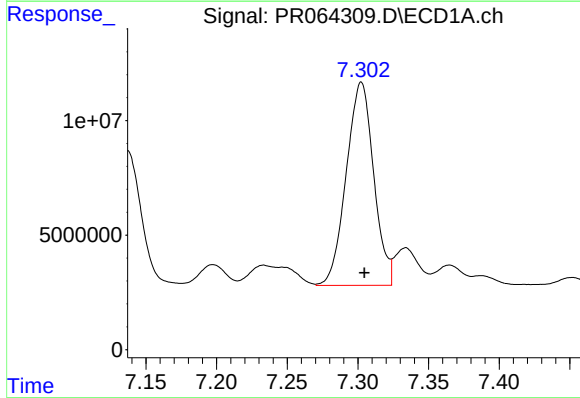
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 107021557
Conc: 400.14 ng/ml



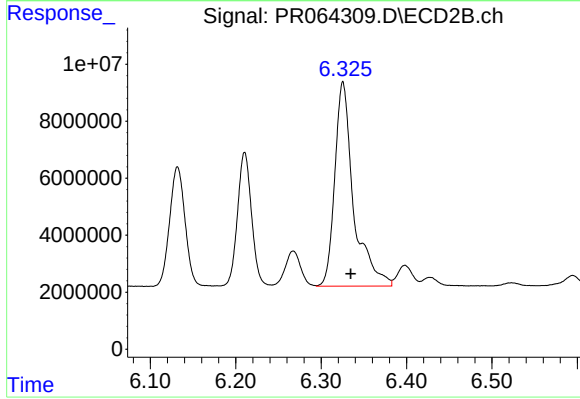
#29 AR-1254-4

R.T.: 5.871 min
Delta R.T.: -0.009 min
Response: 79208031
Conc: 421.52 ng/ml



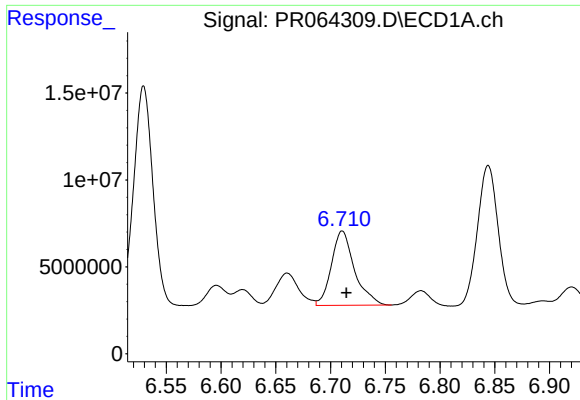
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.002 min
Response: 119889192
Conc: 407.77 ng/ml



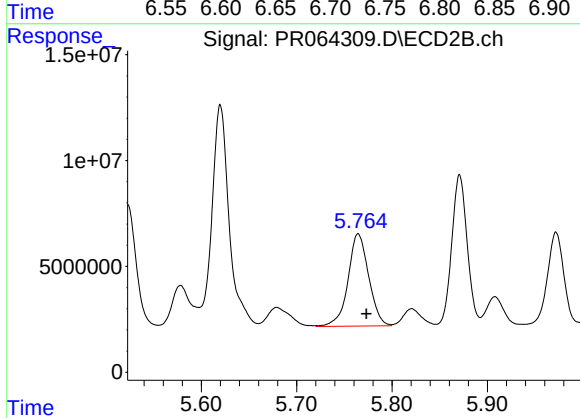
#30 AR-1254-5

R.T.: 6.325 min
Delta R.T.: -0.009 min
Response: 109610215
Conc: 401.72 ng/ml



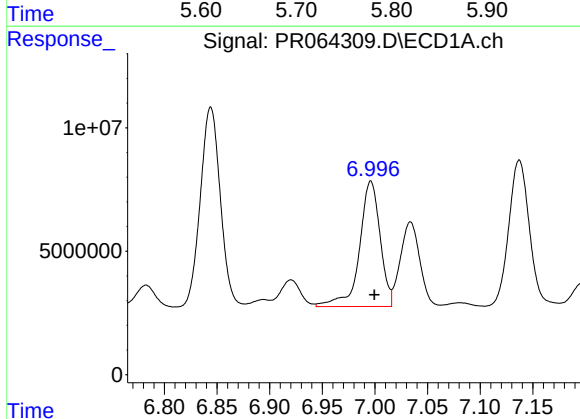
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 63022411
Conc: 212.05 ng/ml



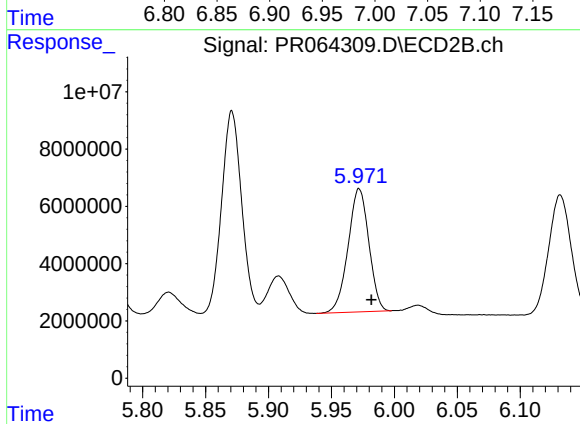
#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 65726669
Conc: 292.73 ng/ml



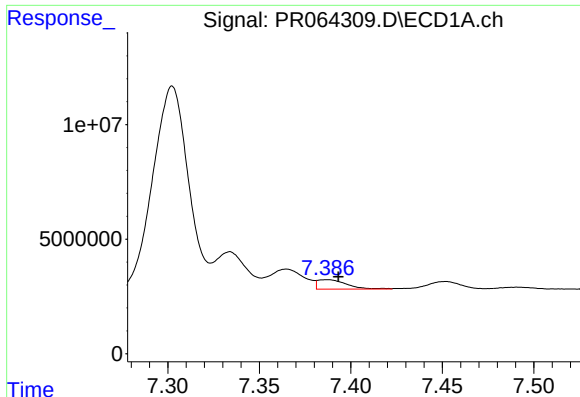
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 69356213
Conc: 200.55 ng/ml



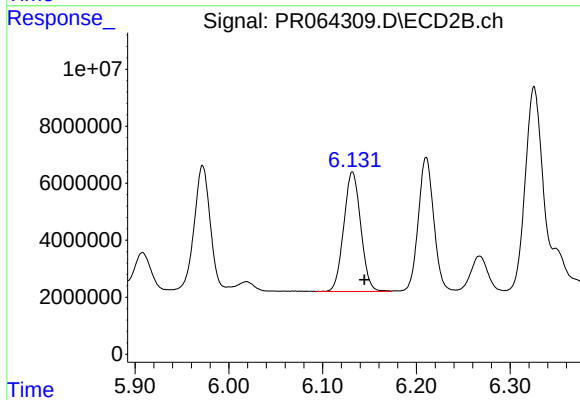
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.010 min
Response: 49364112
Conc: 187.19 ng/ml



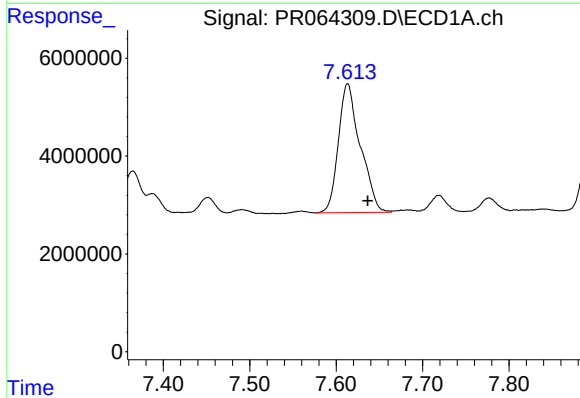
#33 AR-1260-3

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 4453579
Conc: 17.33 ng/ml



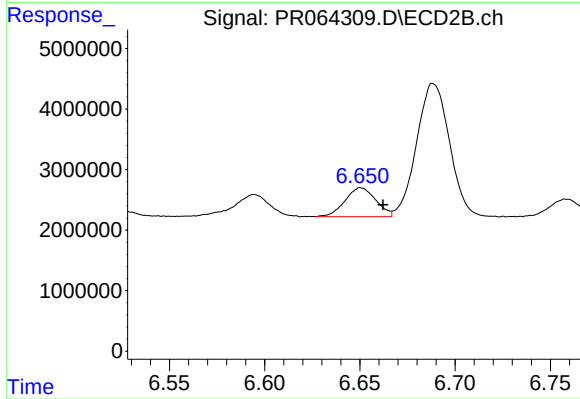
#33 AR-1260-3

R.T.: 6.132 min
Delta R.T.: -0.013 min
Response: 52789470
Conc: 208.76 ng/ml



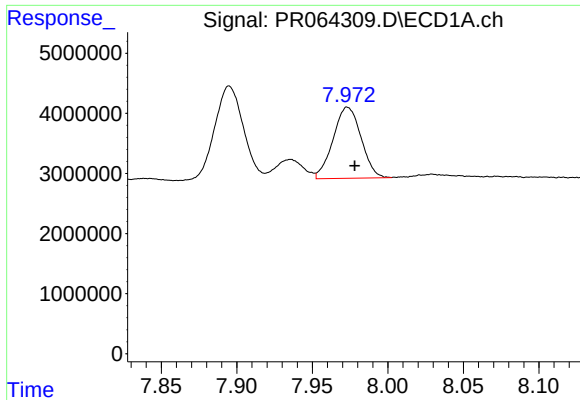
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.023 min
Response: 46482333
Conc: 164.47 ng/ml



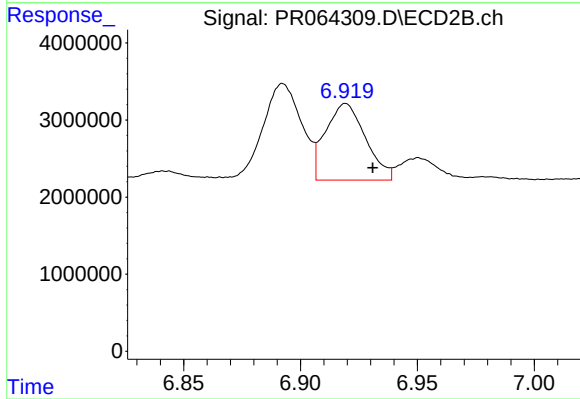
#34 AR-1260-4

R.T.: 6.651 min
Delta R.T.: -0.011 min
Response: 5402568
Conc: 27.39 ng/ml



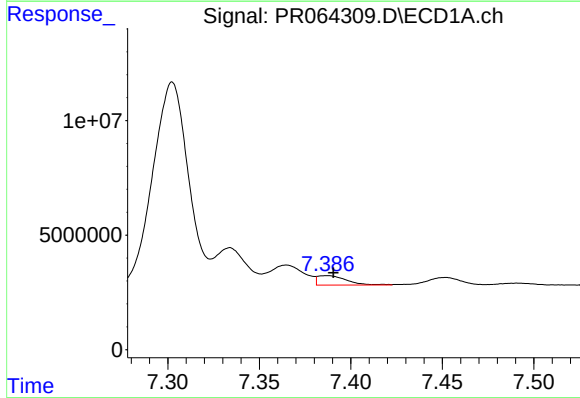
#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 15270223
Conc: 28.28 ng/ml



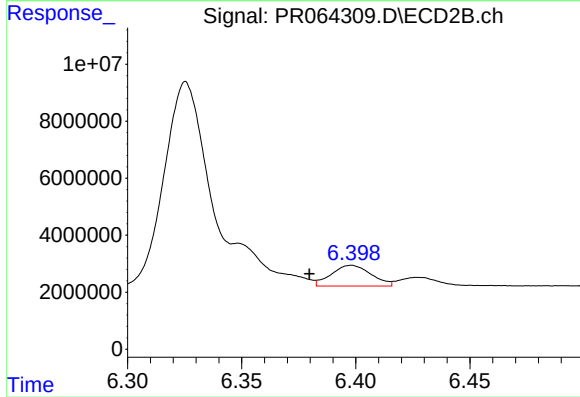
#35 AR-1260-5

R.T.: 6.919 min
Delta R.T.: -0.012 min
Response: 11820594
Conc: 27.84 ng/ml



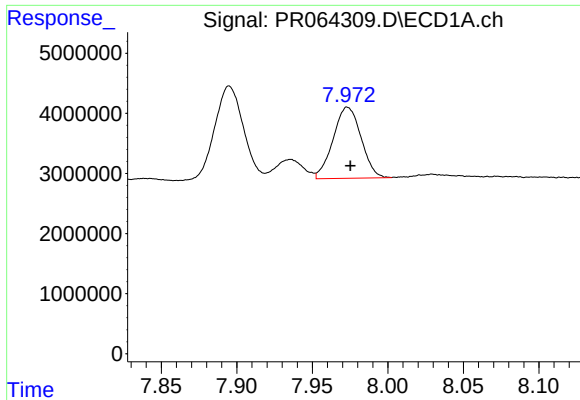
#36 AR-1262-1

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 4453579
Conc: 11.83 ng/ml



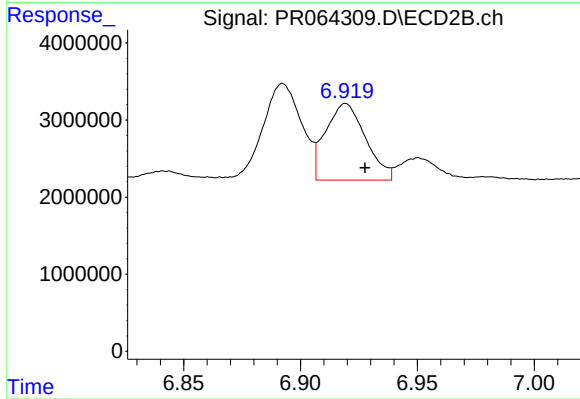
#36 AR-1262-1

R.T.: 6.398 min
Delta R.T.: 0.018 min
Response: 8824532
Conc: 30.32 ng/ml



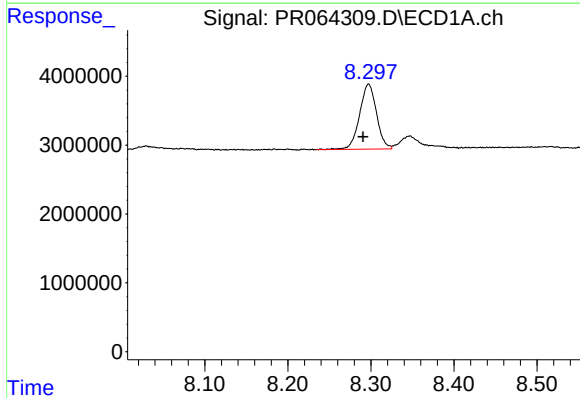
#37 AR-1262-2

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 15270223
Conc: 24.81 ng/ml



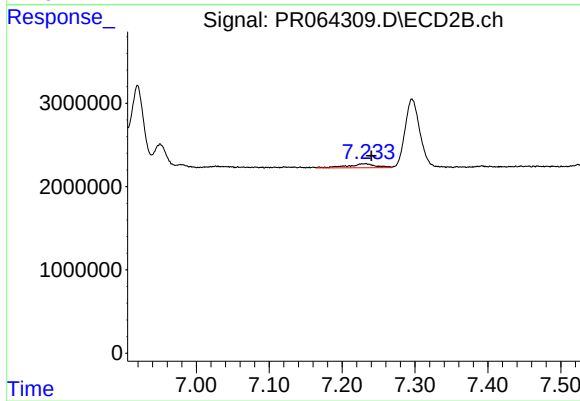
#37 AR-1262-2

R.T.: 6.919 min
Delta R.T.: -0.008 min
Response: 11820594
Conc: 25.33 ng/ml



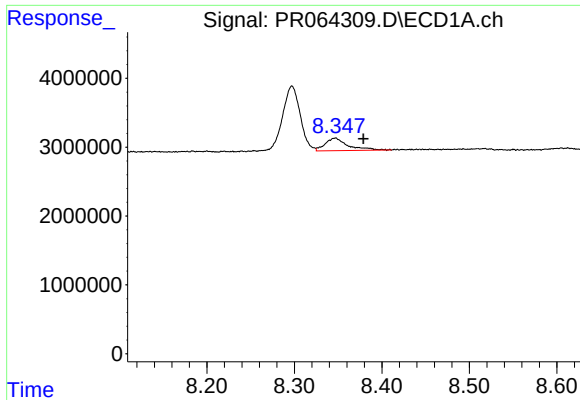
#38 AR-1262-3

R.T.: 8.297 min
Delta R.T.: 0.007 min
Response: 13408379
Conc: 32.00 ng/ml



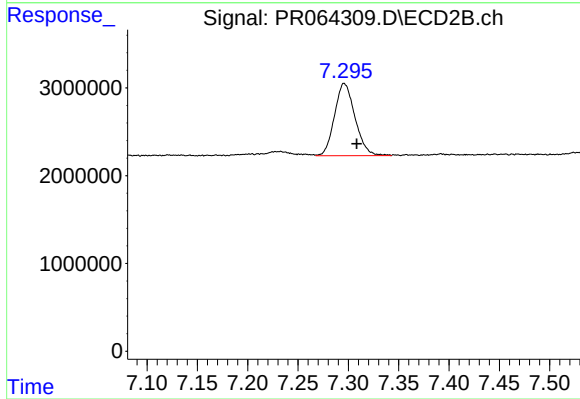
#38 AR-1262-3

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 1294188
Conc: 7.09 ng/ml



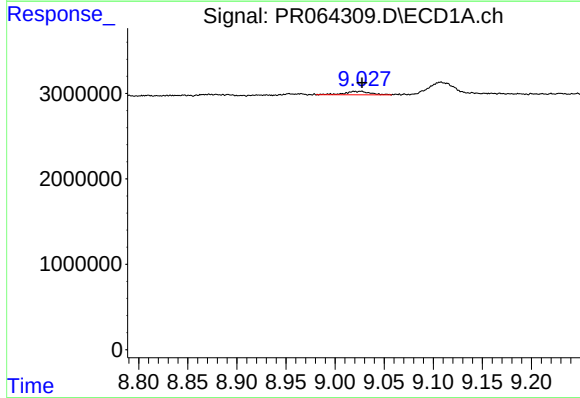
#39 AR-1262-4

R.T.: 8.347 min
Delta R.T.: -0.032 min
Response: 3318285
Conc: 10.30 ng/ml



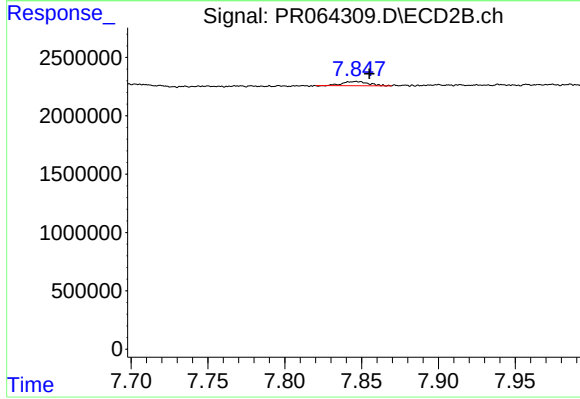
#39 AR-1262-4

R.T.: 7.296 min
Delta R.T.: -0.012 min
Response: 11666568
Conc: 34.64 ng/ml



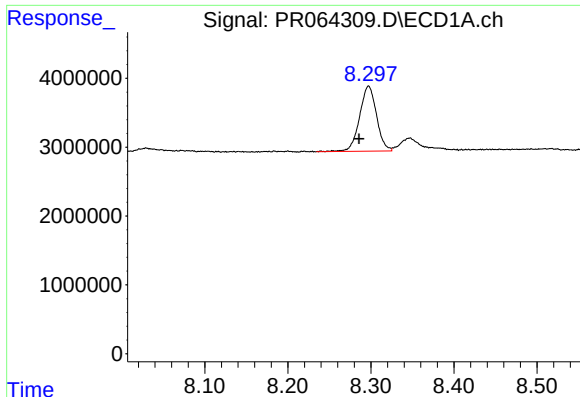
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 738611
Conc: 3.36 ng/ml



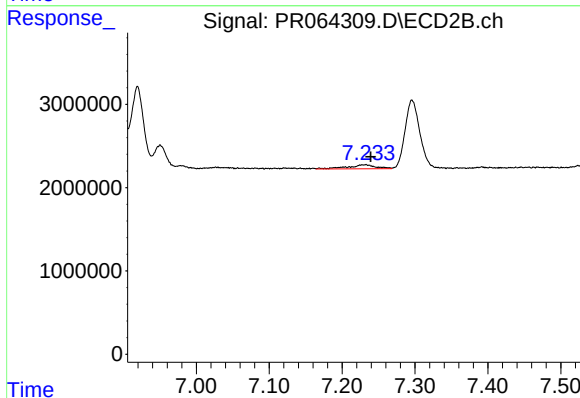
#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 424365
Conc: 2.90 ng/ml



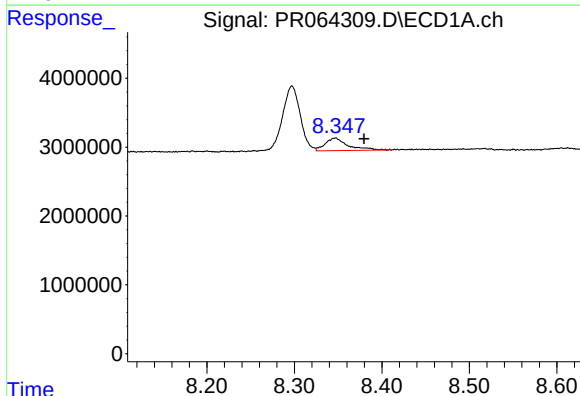
#41 AR-1268-1

R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 13408379
Conc: 18.28 ng/ml



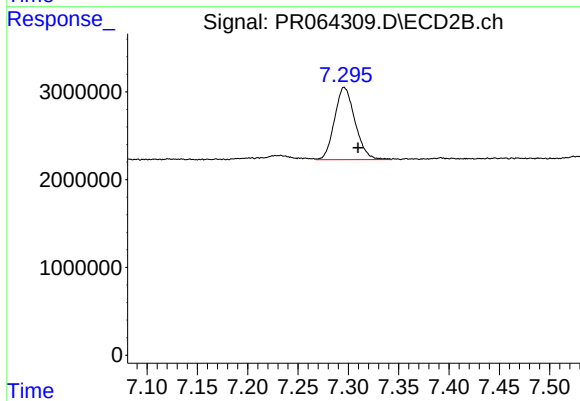
#41 AR-1268-1

R.T.: 7.232 min
Delta R.T.: -0.007 min
Response: 1294188
Conc: 2.49 ng/ml



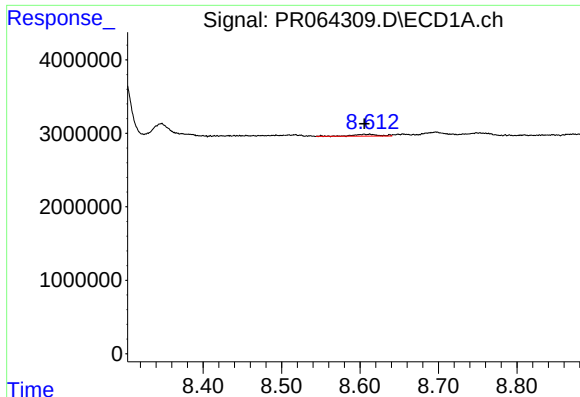
#42 AR-1268-2

R.T.: 8.347 min
Delta R.T.: -0.033 min
Response: 3318285
Conc: 5.00 ng/ml



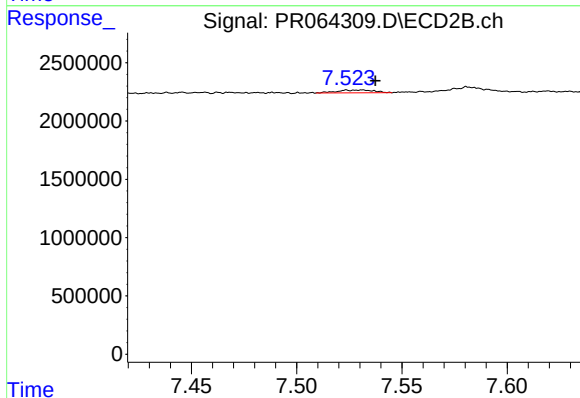
#42 AR-1268-2

R.T.: 7.296 min
Delta R.T.: -0.014 min
Response: 11666568
Conc: 24.71 ng/ml



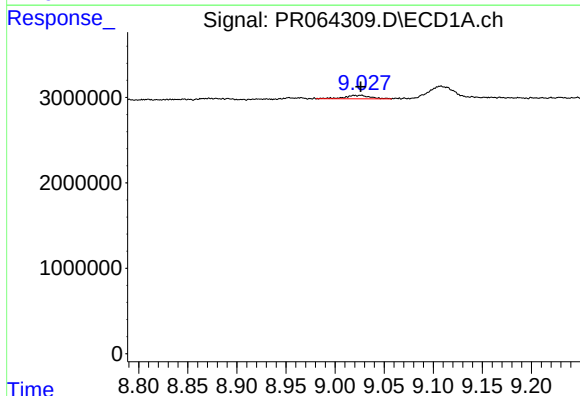
#43 AR-1268-3

R.T.: 8.612 min
Delta R.T.: 0.007 min
Response: 602685
Conc: 1.05 ng/ml



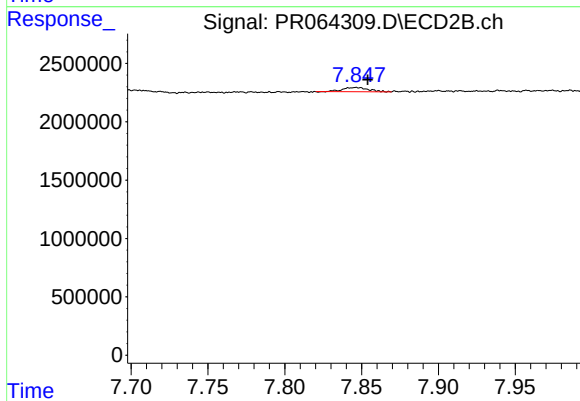
#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: -0.006 min
Response: 295826
Conc: 0.74 ng/ml



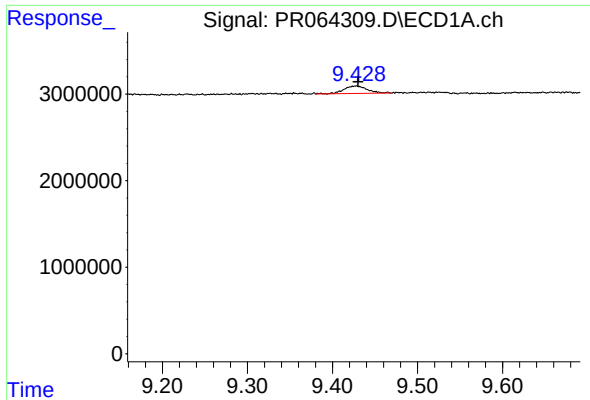
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 738611
Conc: 3.16 ng/ml



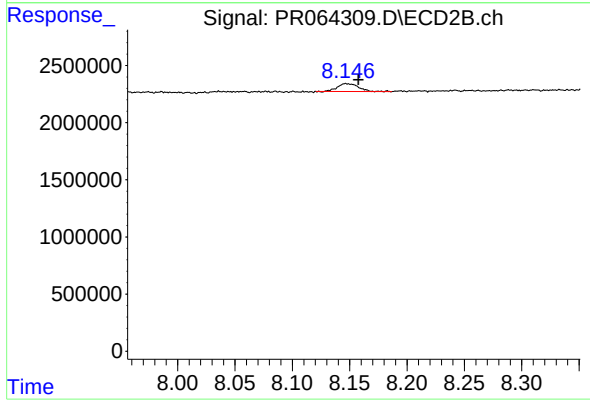
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 424365
Conc: 2.61 ng/ml



#45 AR-1268-5

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 1668828
Conc: 0.94 ng/ml



#45 AR-1268-5

R.T.: 8.147 min
Delta R.T.: -0.011 min
Response: 892458
Conc: 0.76 ng/ml