

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 01:52
 Operator : YP\AJ
 Sample : 01696-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:49:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	65162727	91005772	19.343	20.069
2)	SA Decachlor...	9.658	8.134	92261151	137.0E6	39.149	37.895
Target Compounds							
3)	L1 AR-1016-1	4.927	4.013	69237963	29608877	736.972	215.701 #
4)	L1 AR-1016-2	4.927	4.031	69237963	37539749	513.264	183.703 #
5)	L1 AR-1016-3	5.015	4.210	10990345	33795233	125.980	321.610 #
6)	L1 AR-1016-4	5.110	4.260	21453076	155.3E6	309.389	1808.143 #
7)	L1 AR-1016-5	5.433	4.476	40009919	152.2E6	592.910	1360.025 #
8)	L2 AR-1221-1	3.912	3.122	87994	2558686	2.181	52.454 #
9)	L2 AR-1221-2	4.003	3.204	1576652	1714358	55.420	49.672
10)	L2 AR-1221-3	4.080	3.292	593256	1695474	6.715	14.626 #
11)	L3 AR-1232-1	4.080	3.292	593256	1695474	7.917	17.584 #
12)	L3 AR-1232-2	4.636	4.031	11866171	37539749	352.886	421.294
13)	L3 AR-1232-3	4.927	4.210	69237963	33795233	1123.008	755.346 #
14)	L3 AR-1232-4	5.110	4.301	21453076	129.5E6	695.574	3131.106 #
15)	L3 AR-1232-5	5.217	4.476	93346599	152.2E6	4009.176	3274.531
16)	L4 AR-1242-1	4.927	4.013	69237963	29608877	881.148	259.419 #
17)	L4 AR-1242-2	4.927	4.031	69237963	37539749	617.471	224.369 #
18)	L4 AR-1242-3	5.015	4.210	10990345	33795233	151.293	390.678 #
19)	L4 AR-1242-4	5.110	4.301	21453076	129.5E6	372.727	1510.768 #
20)	L4 AR-1242-5	5.907	4.844	115.4E6	612.8E6	2135.668	5934.005 #
21)	L5 AR-1248-1	4.927	4.013	69237963	29608877	1142.568	340.177 #
22)	L5 AR-1248-2	5.217	4.260	93346599	155.3E6	1149.647	1202.804
23)	L5 AR-1248-3	5.433	4.301	40009919	129.5E6	425.947	996.005 #
24)	L5 AR-1248-4	5.865	4.476	357.3E6	152.2E6	3717.424	964.287 #
25)	L5 AR-1248-5	5.907	4.886	115.4E6	224.2E6	1243.748	1573.064 #
26)	L6 AR-1254-1	5.840	4.844	200.8E6	612.8E6	2003.269	2634.967 #
27)	L6 AR-1254-2	6.076	5.005	337.2E6	164.1E6	2220.812	817.269 #
28)	L6 AR-1254-3	6.474	5.422	274.0E6	229.0E6	1763.059	714.752 #
29)	L6 AR-1254-4	6.784	5.667	86593045	145.7E6	785.950	812.177
30)	L6 AR-1254-5	7.268	6.112	1598.4E6	3530.2E6	13028.789	12766.084
31)	L7 AR-1260-1	6.652	5.572	69203574	373.2E6	562.533	1631.862 #
32)	L7 AR-1260-2	6.923	5.789	999.3E6	1029.7E6	7113.268	3828.070 #
33)	L7 AR-1260-3	7.329	5.920	34131696	151.1E6	315.134	596.502 #
34)	L7 AR-1260-4	7.571	6.424	40242033	96350191	326.224	458.086 #
35)	L7 AR-1260-5	7.913	6.692	65043715	146.2E6	282.674	307.493
36)	L8 AR-1262-1	7.329	6.156	34131696	174.5E6	222.237	570.934 #
37)	L8 AR-1262-2	7.913	6.424	65043715	96350191	250.712	354.409 #
38)	L8 AR-1262-3	8.231	6.996	45934219	23353080	244.548	113.874 #
39)	L8 AR-1262-4	8.310	7.060	11047464	101.8E6	76.152	265.539 #
40)	L8 AR-1262-5	8.946	7.600	19372188	31176539	184.120	184.230
41)	L9 AR-1268-1	8.231	6.996	45934219	23353080	103.879	26.578 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

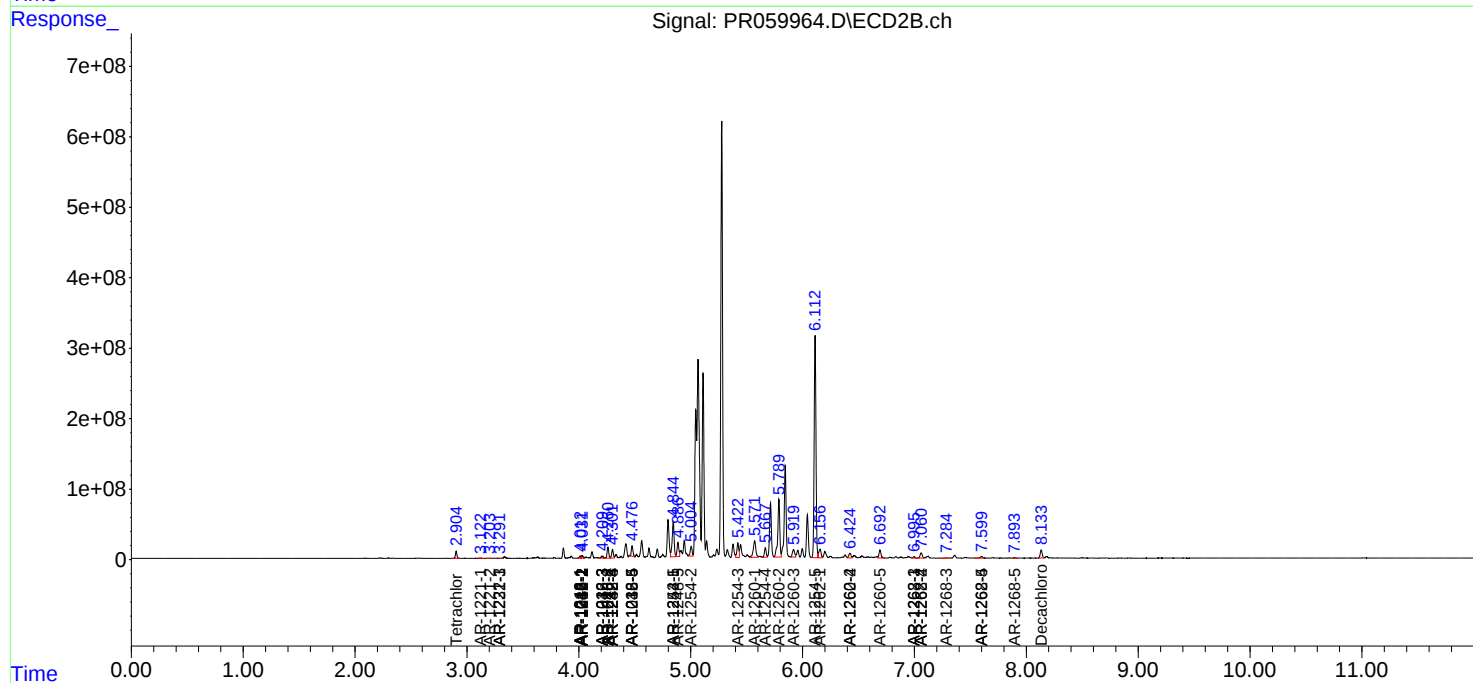
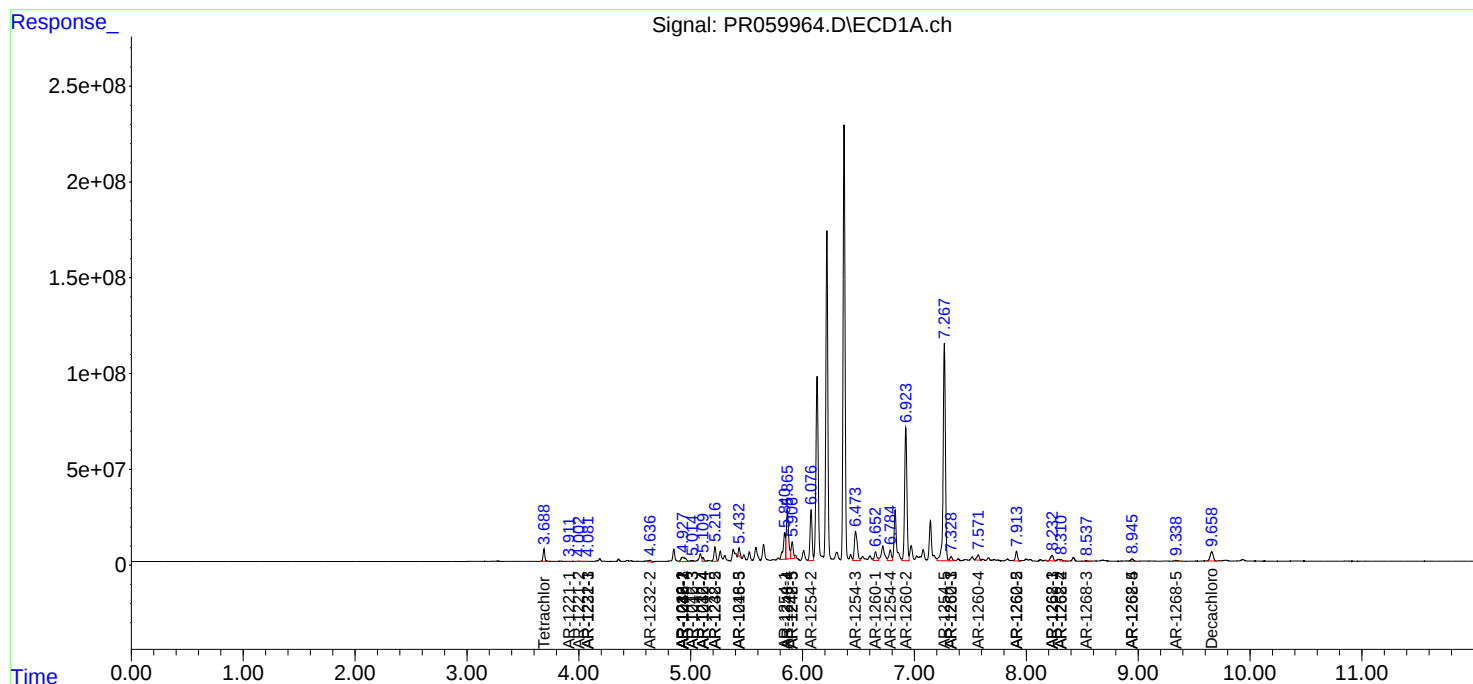
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.060	11047464	101.8E6	27.624	129.034 #
43) L9	AR-1268-3	8.536	7.284	2225844	5724046	6.177	8.241 #
44) L9	AR-1268-4	8.946	7.600	19372188	31176539	122.839	117.634
45) L9	AR-1268-5	9.338	7.894	10335345	8570855	8.965	4.088 #

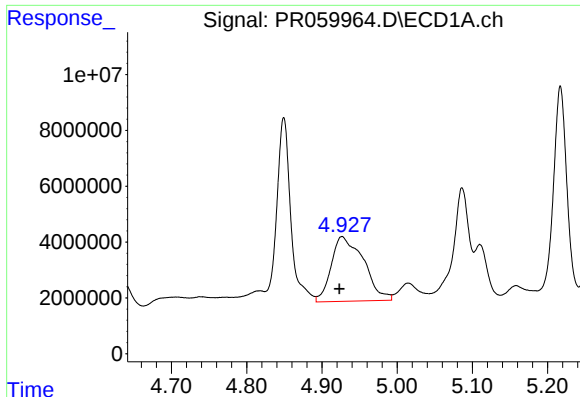
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR059964.D
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Acq On : 02 Mar 2023 01:52
Operator : YP\AJ
Sample : 01696-02
Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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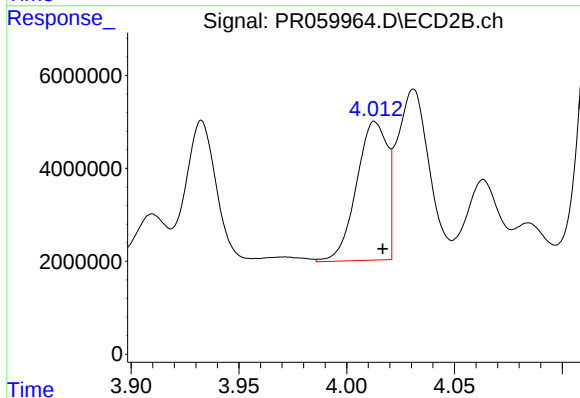
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





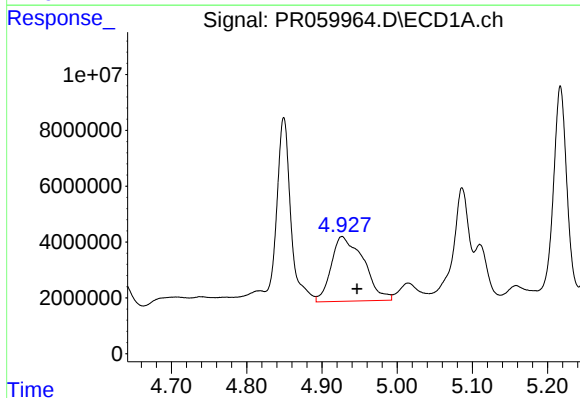
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.003 min
Response: 69237963
Conc: 736.97 ng/ml



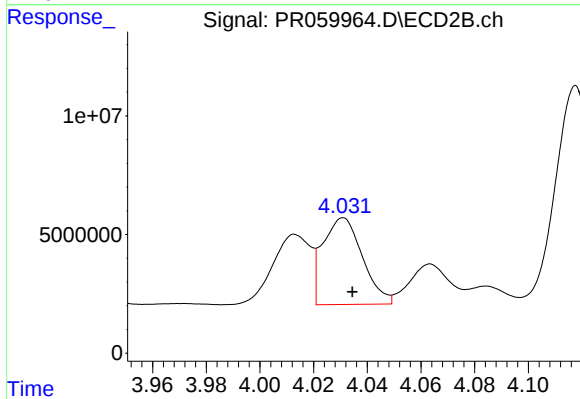
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 29608877
Conc: 215.70 ng/ml



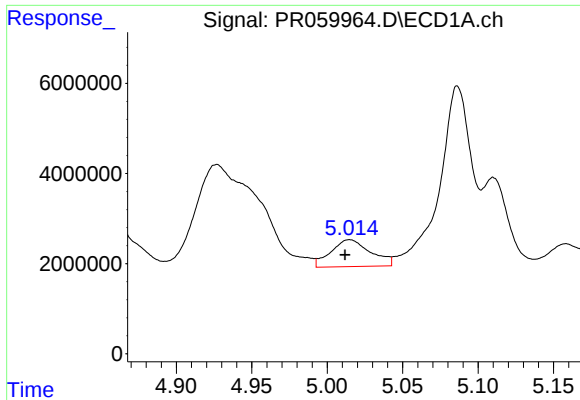
#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.020 min
Response: 69237963
Conc: 513.26 ng/ml



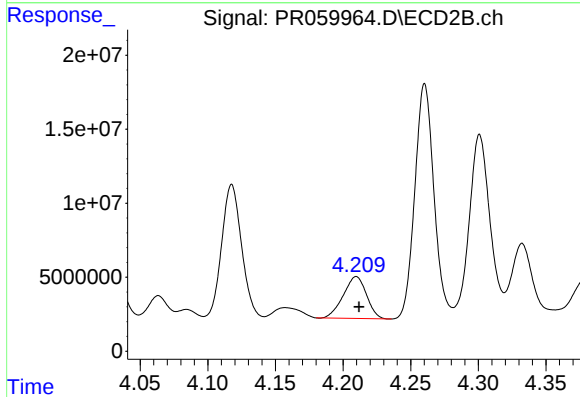
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 37539749
Conc: 183.70 ng/ml



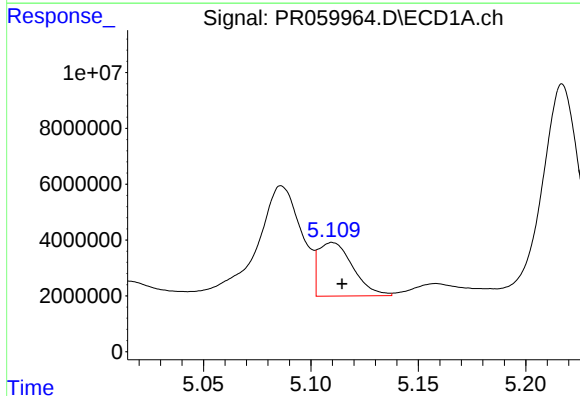
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 10990345
Conc: 125.98 ng/ml



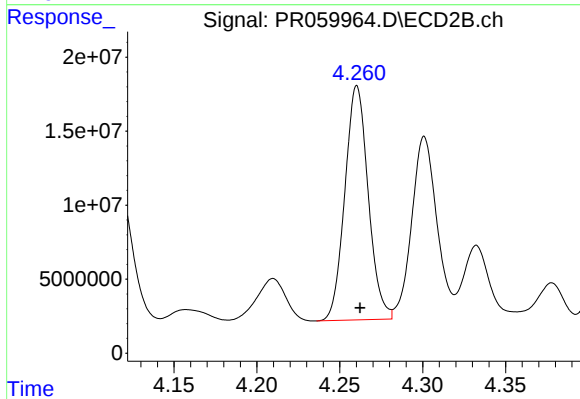
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 33795233
Conc: 321.61 ng/ml



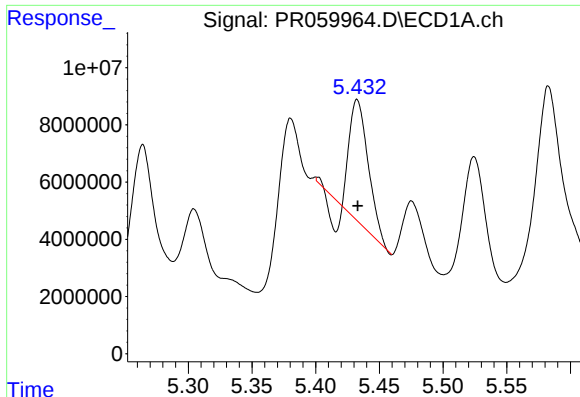
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 21453076
Conc: 309.39 ng/ml



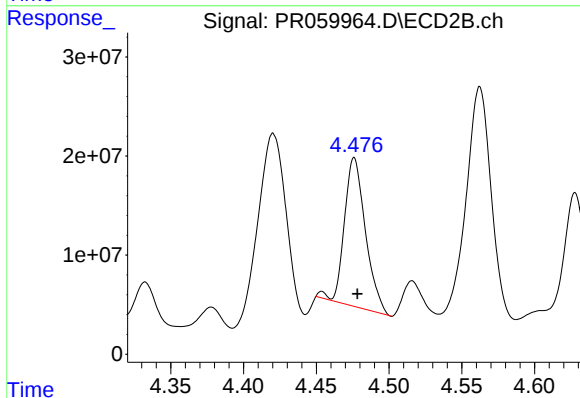
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 155267686
Conc: 1808.14 ng/ml



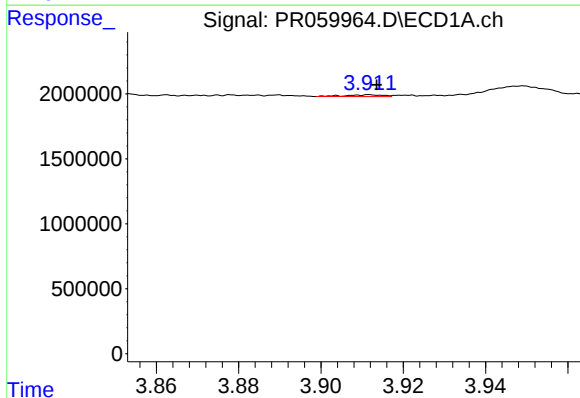
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 40009919
Conc: 592.91 ng/ml



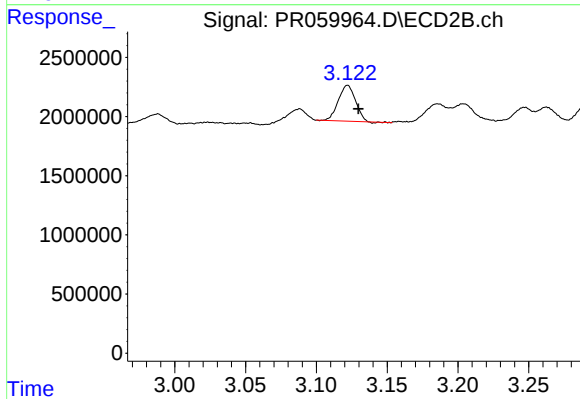
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 152162316
Conc: 1360.02 ng/ml



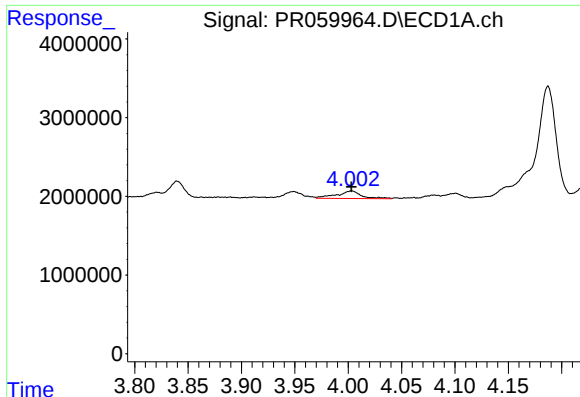
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.001 min
Response: 87994
Conc: 2.18 ng/ml



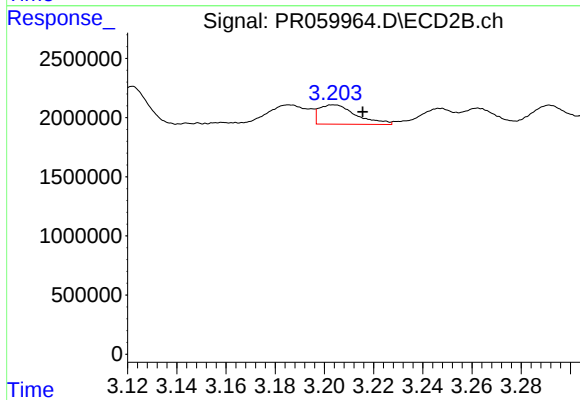
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 2558686
Conc: 52.45 ng/ml



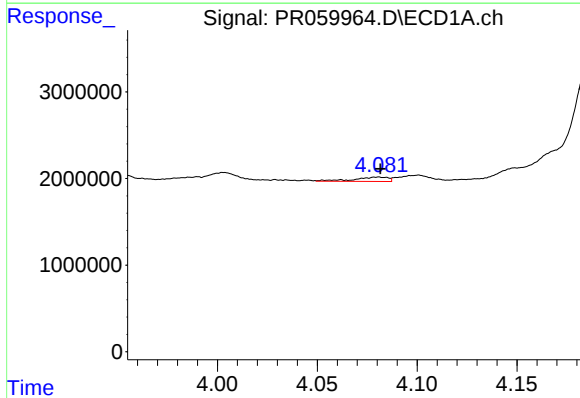
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1576652
Conc: 55.42 ng/ml



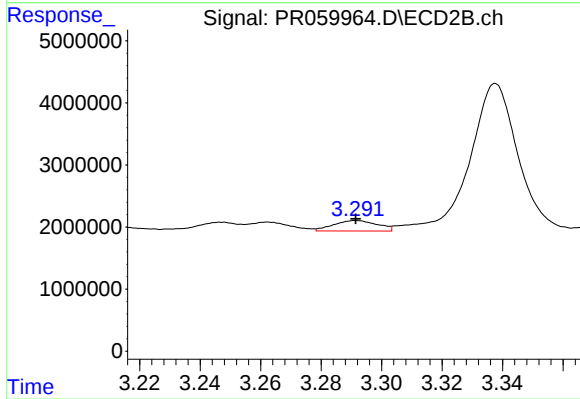
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.012 min
Response: 1714358
Conc: 49.67 ng/ml



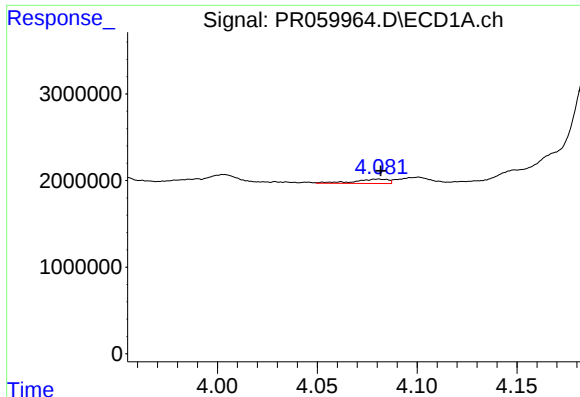
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 593256
Conc: 6.71 ng/ml



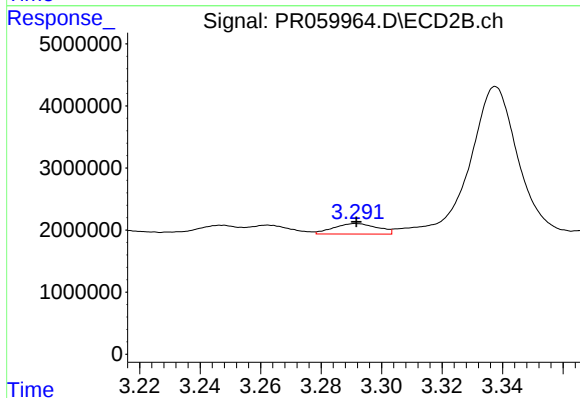
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 1695474
Conc: 14.63 ng/ml



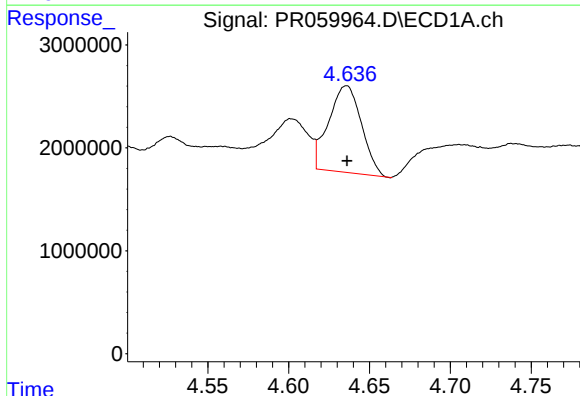
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 593256
Conc: 7.92 ng/ml



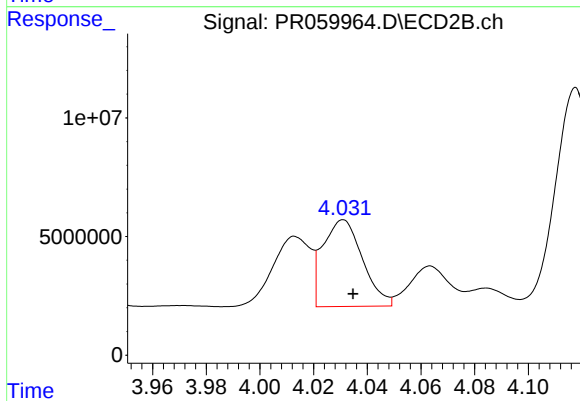
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 1695474
Conc: 17.58 ng/ml



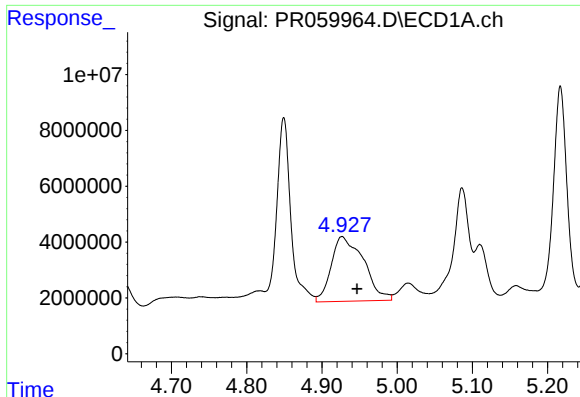
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 11866171
Conc: 352.89 ng/ml



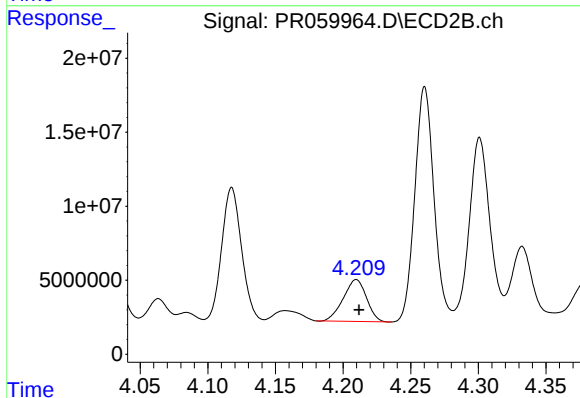
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 37539749
Conc: 421.29 ng/ml



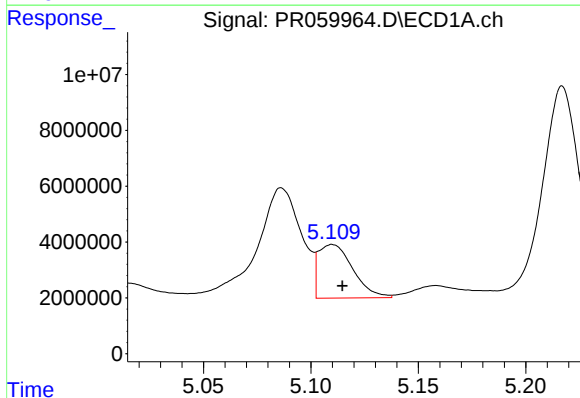
#13 AR-1232-3

R.T.: 4.927 min
Delta R.T.: -0.020 min
Response: 69237963
Conc: 1123.01 ng/ml



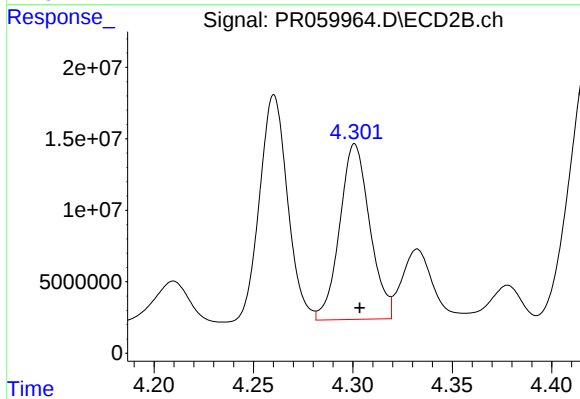
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 33795233
Conc: 755.35 ng/ml



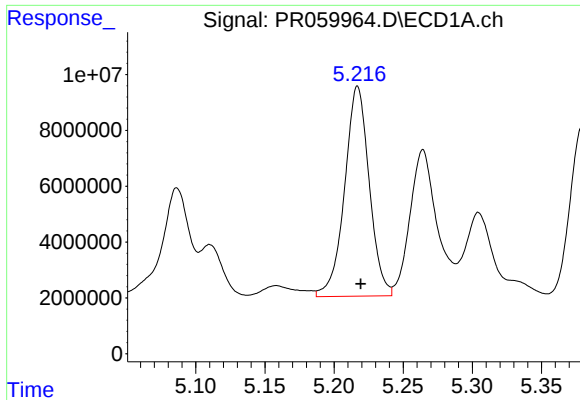
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 21453076
Conc: 695.57 ng/ml



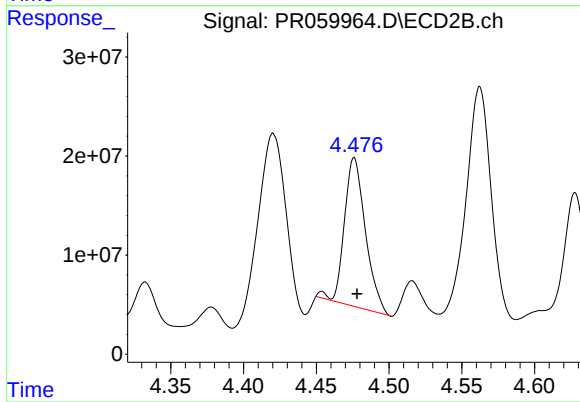
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 129487026
Conc: 3131.11 ng/ml



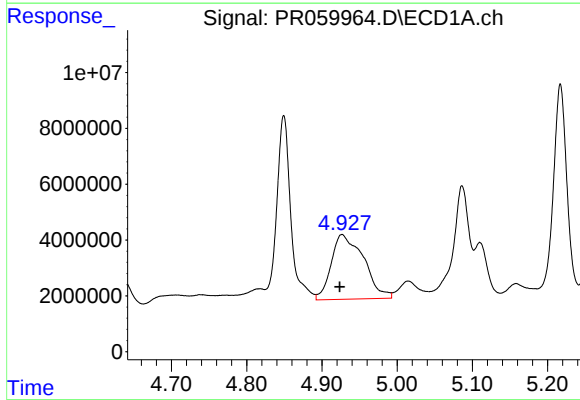
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 93346599
Conc: 4009.18 ng/ml



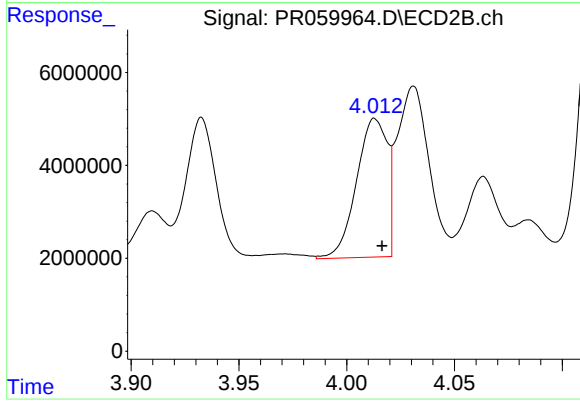
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 152162316
Conc: 3274.53 ng/ml



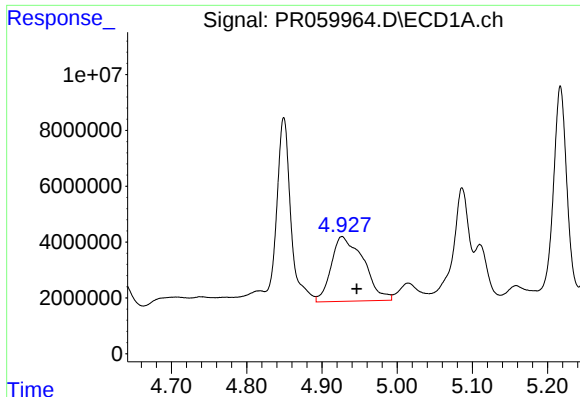
#16 AR-1242-1

R.T.: 4.927 min
Delta R.T.: 0.003 min
Response: 69237963
Conc: 881.15 ng/ml



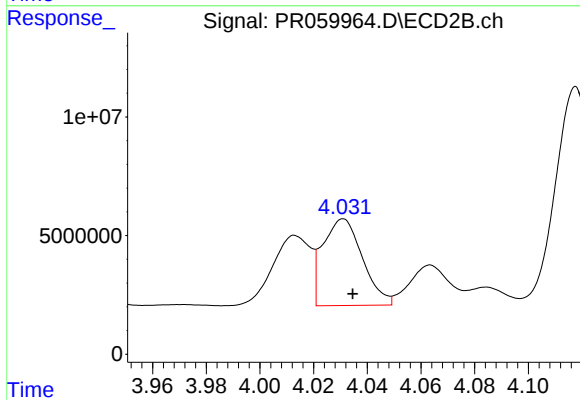
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 29608877
Conc: 259.42 ng/ml



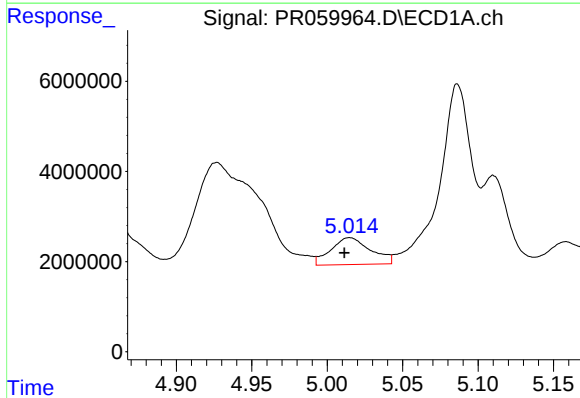
#17 AR-1242-2

R.T.: 4.927 min
Delta R.T.: -0.019 min
Response: 69237963
Conc: 617.47 ng/ml



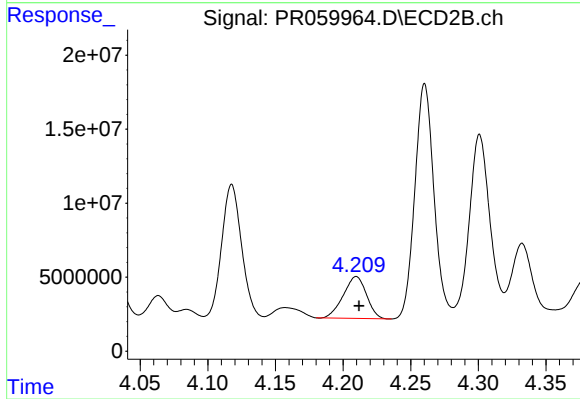
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 37539749
Conc: 224.37 ng/ml



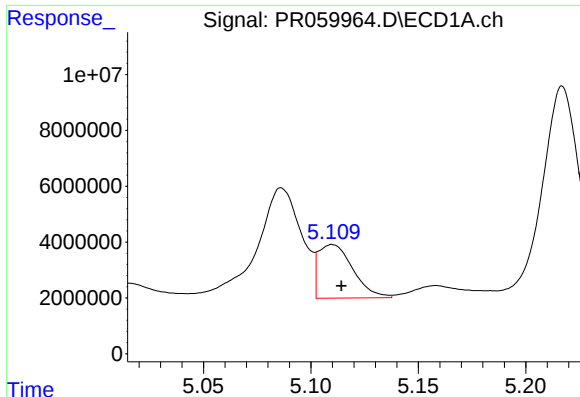
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 10990345
Conc: 151.29 ng/ml



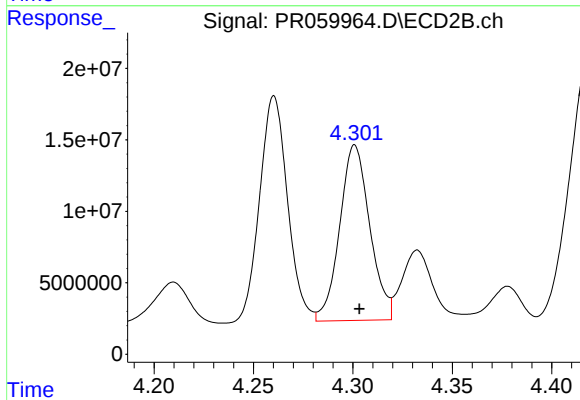
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 33795233
Conc: 390.68 ng/ml



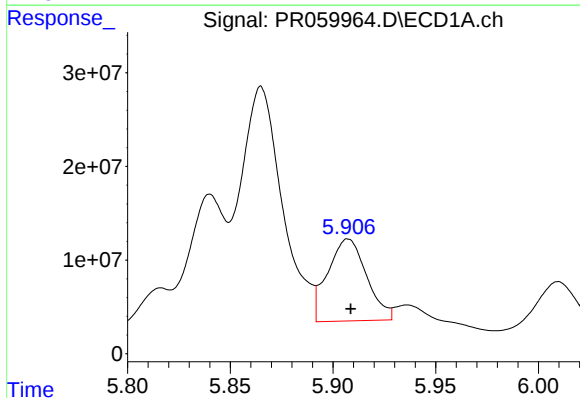
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 21453076
Conc: 372.73 ng/ml



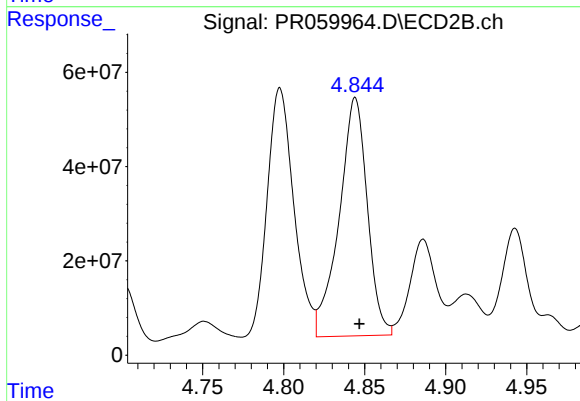
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 129487026
Conc: 1510.77 ng/ml



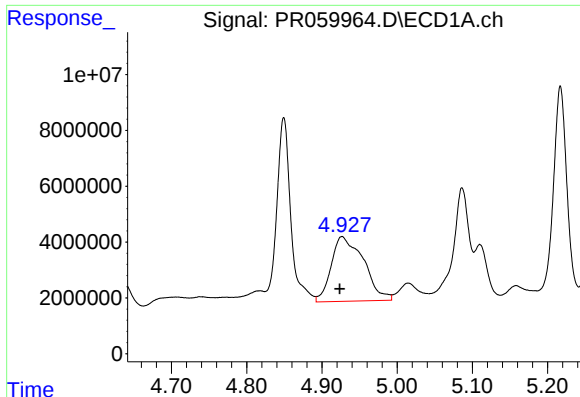
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 115407332
Conc: 2135.67 ng/ml



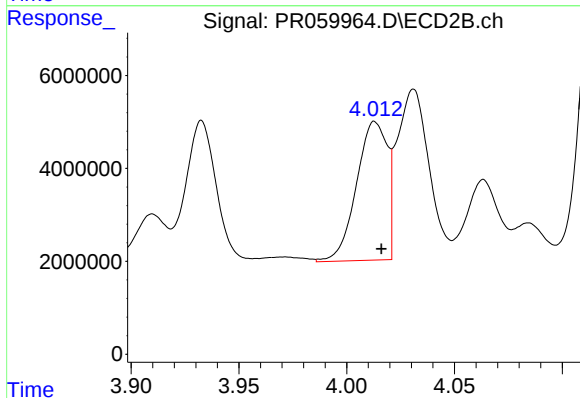
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 612778173
Conc: 5934.01 ng/ml



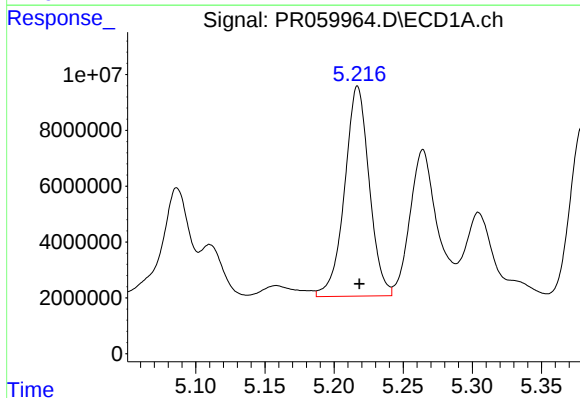
#21 AR-1248-1

R.T.: 4.927 min
Delta R.T.: 0.003 min
Response: 69237963
Conc: 1142.57 ng/ml



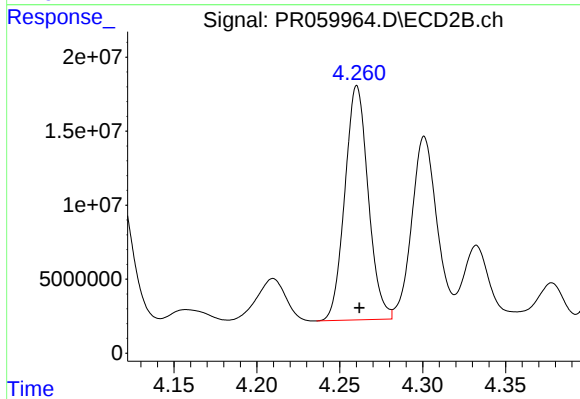
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 29608877
Conc: 340.18 ng/ml



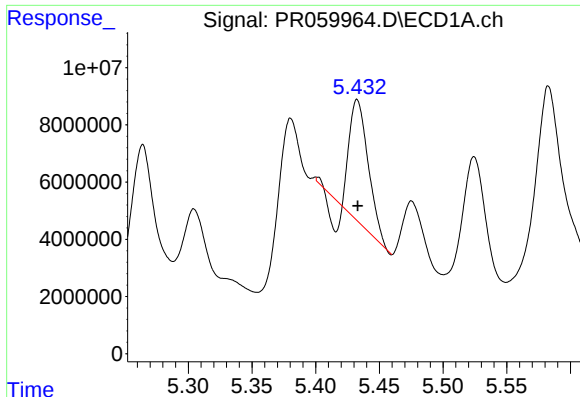
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 93346599
Conc: 1149.65 ng/ml



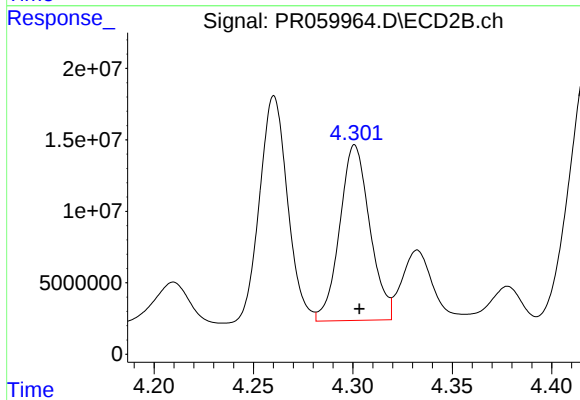
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 155267686
Conc: 1202.80 ng/ml



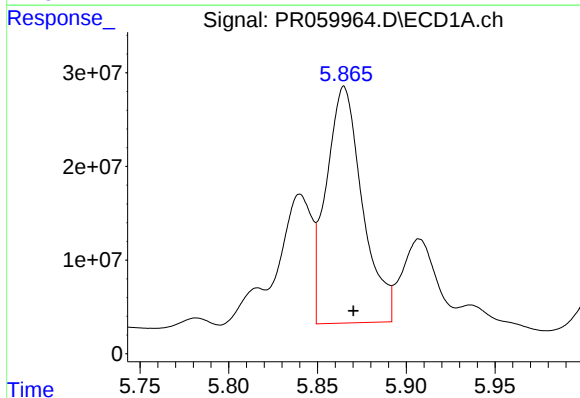
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 40009919
Conc: 425.95 ng/ml



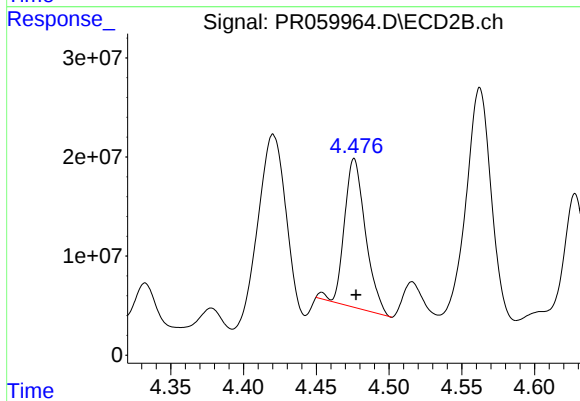
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 129487026
Conc: 996.01 ng/ml



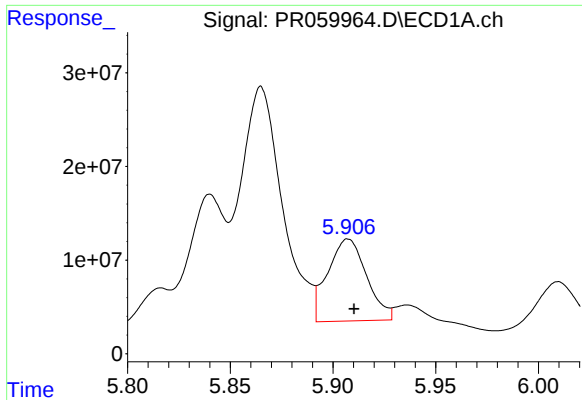
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 357284736
Conc: 3717.42 ng/ml



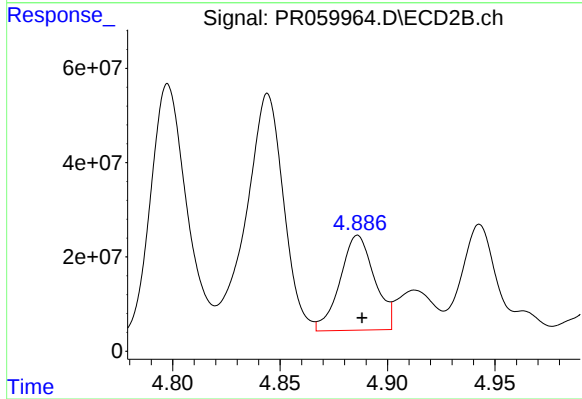
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 152162316
Conc: 964.29 ng/ml



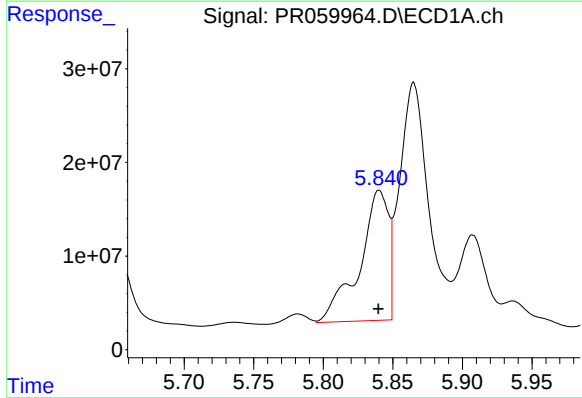
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 115407332
Conc: 1243.75 ng/ml



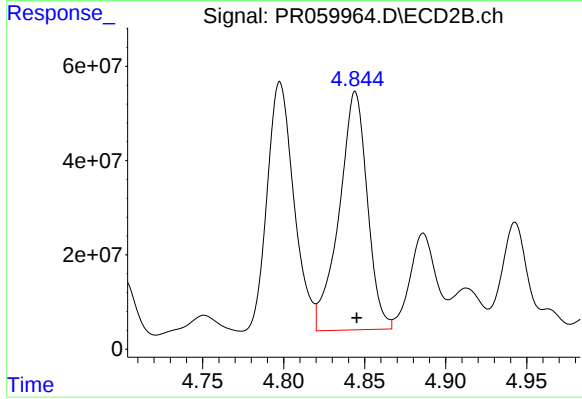
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 224150474
Conc: 1573.06 ng/ml



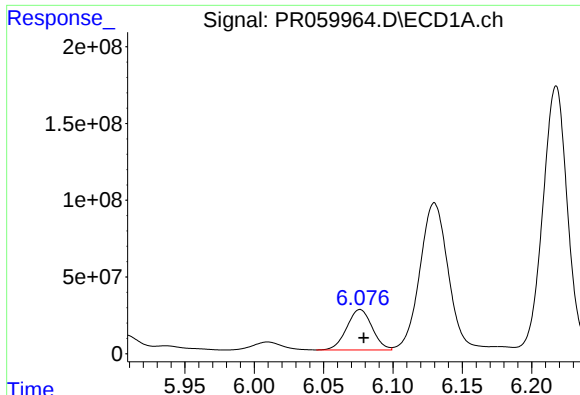
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 200799177
Conc: 2003.27 ng/ml



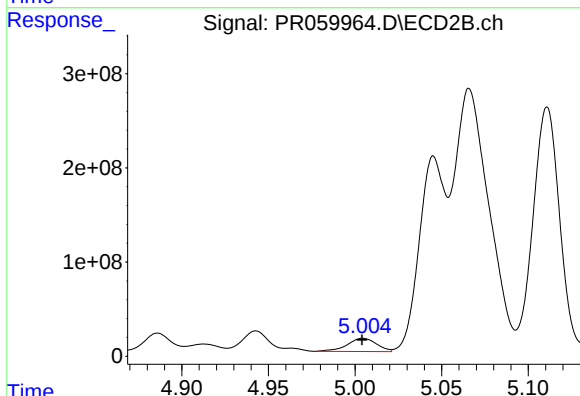
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 612778173
Conc: 2634.97 ng/ml



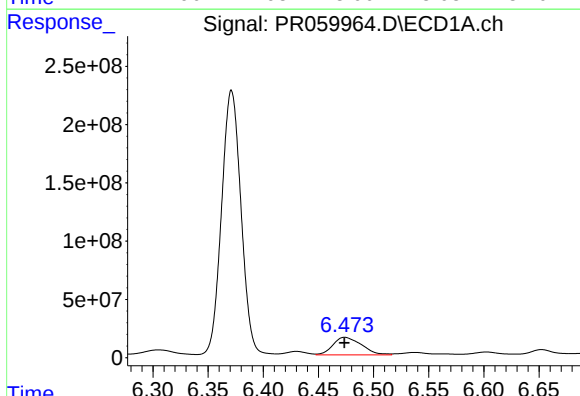
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 337195798
Conc: 2220.81 ng/ml



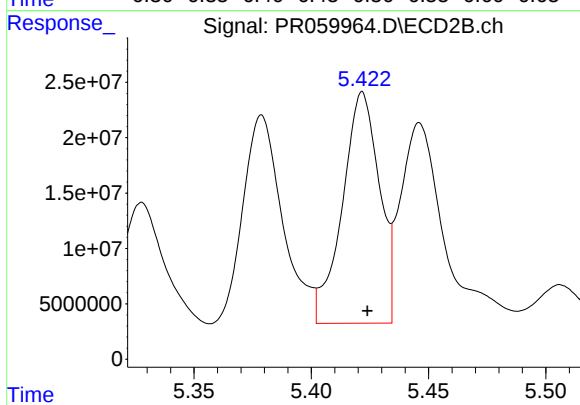
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 164088741
Conc: 817.27 ng/ml



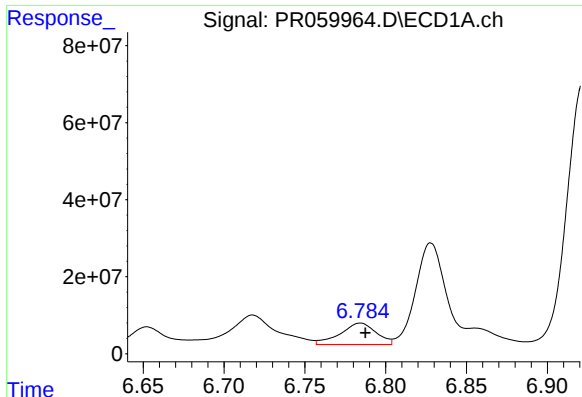
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 273964698
Conc: 1763.06 ng/ml



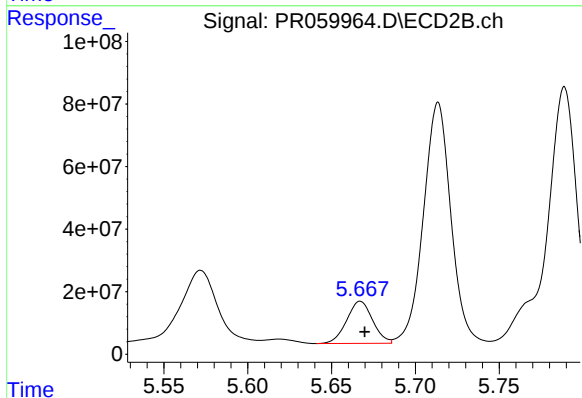
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 229029685
Conc: 714.75 ng/ml



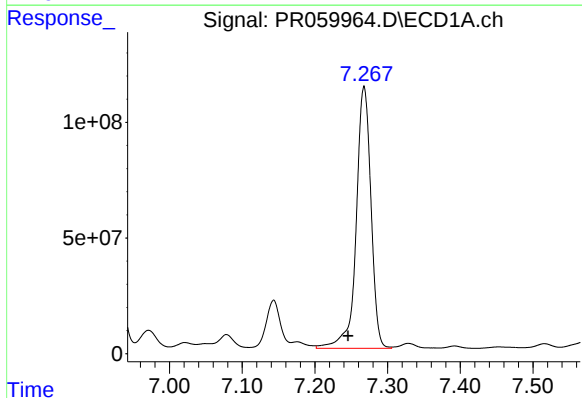
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 86593045
Conc: 785.95 ng/ml



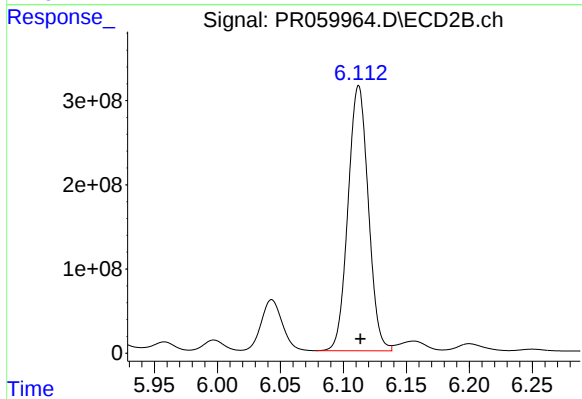
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 145680737
Conc: 812.18 ng/ml



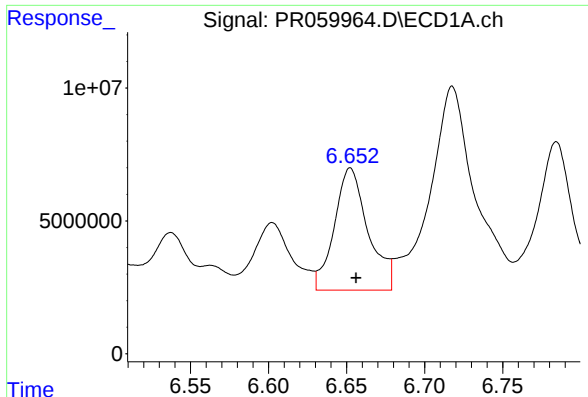
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: 0.022 min
Response: 1598385275
Conc: 13028.79 ng/ml



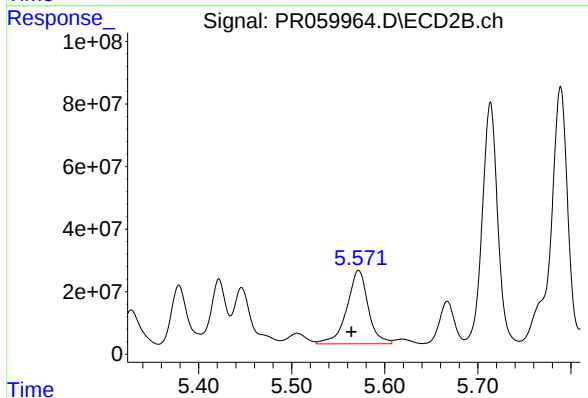
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 3530175509
Conc: 12766.08 ng/ml



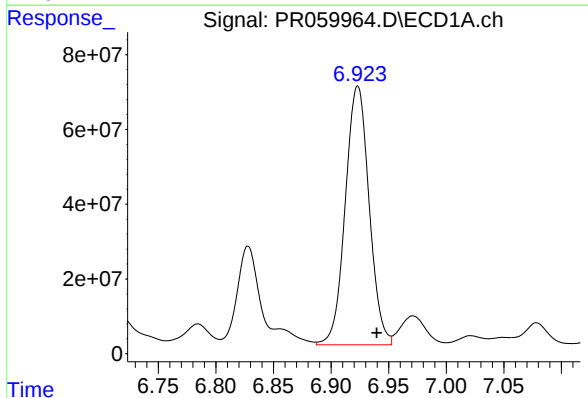
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 69203574
Conc: 562.53 ng/ml



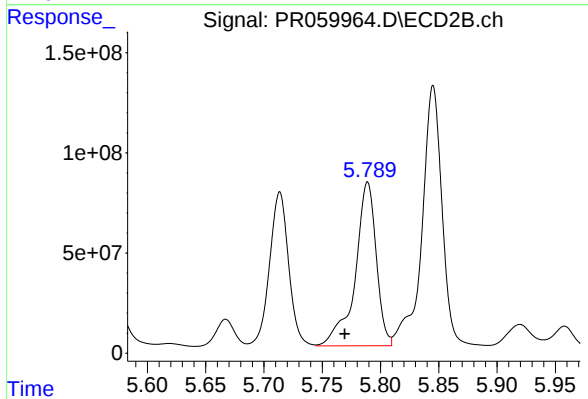
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: 0.008 min
Response: 373200617
Conc: 1631.86 ng/ml



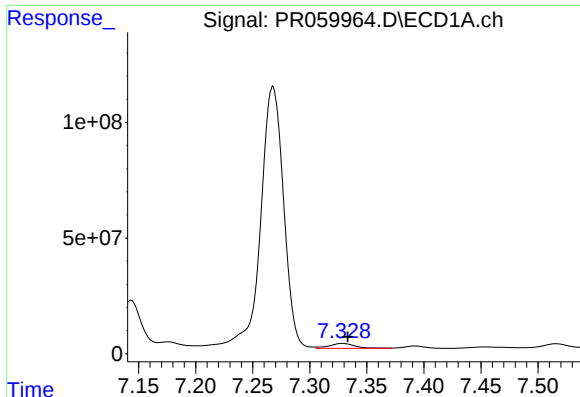
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.016 min
Response: 999344850
Conc: 7113.27 ng/ml



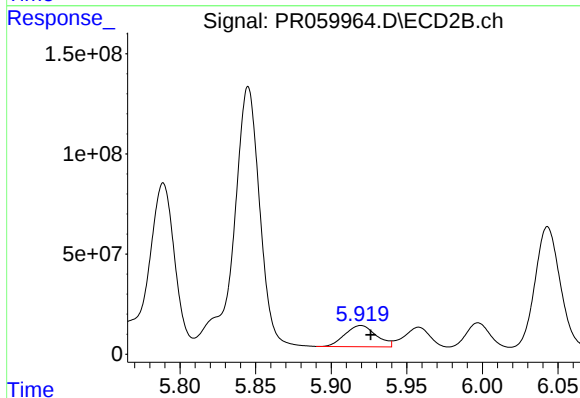
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 1029713852
Conc: 3828.07 ng/ml



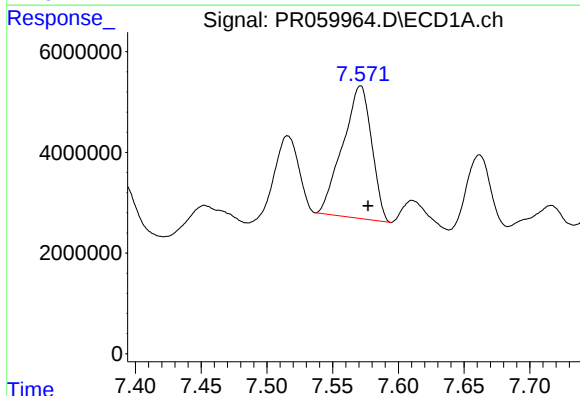
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 34131696
Conc: 315.13 ng/ml



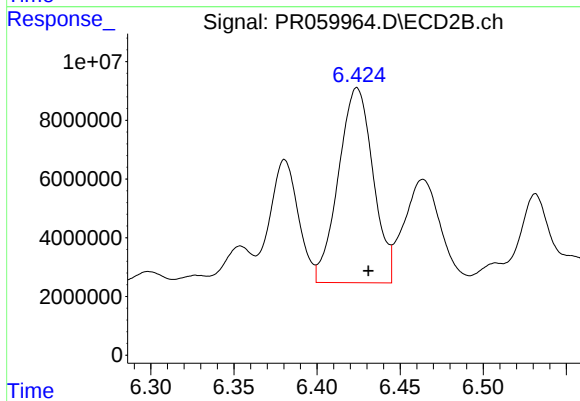
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 151100375
Conc: 596.50 ng/ml



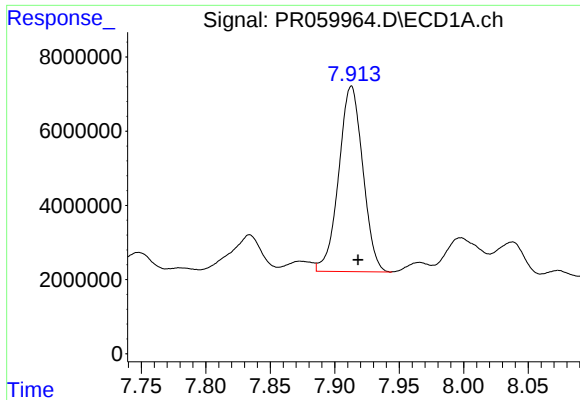
#34 AR-1260-4

R.T.: 7.571 min
Delta R.T.: -0.006 min
Response: 40242033
Conc: 326.22 ng/ml



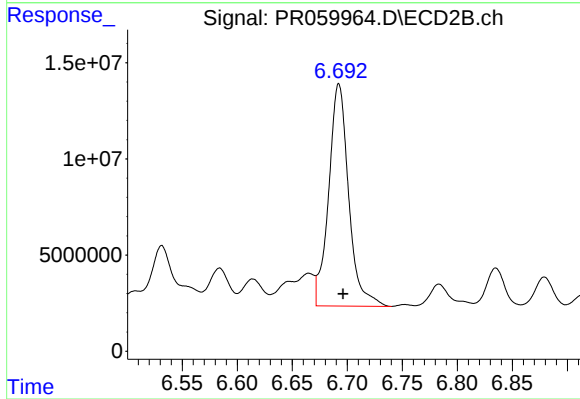
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 96350191
Conc: 458.09 ng/ml



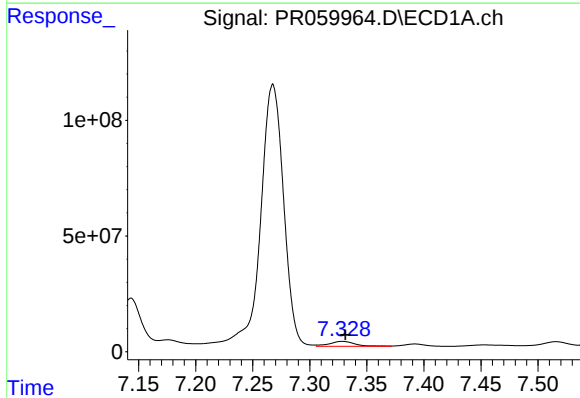
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 65043715
Conc: 282.67 ng/ml



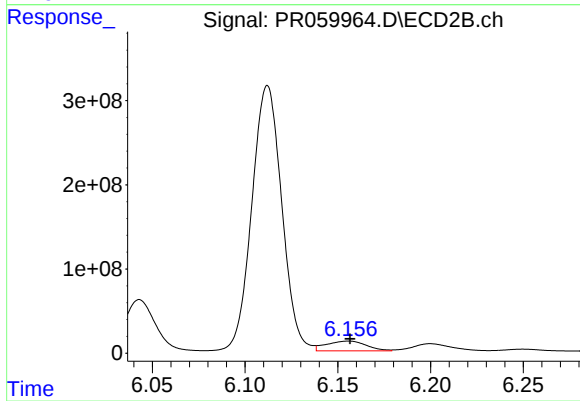
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 146153304
Conc: 307.49 ng/ml



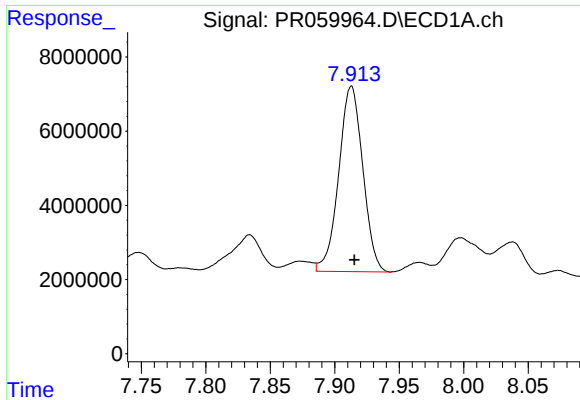
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 34131696
Conc: 222.24 ng/ml



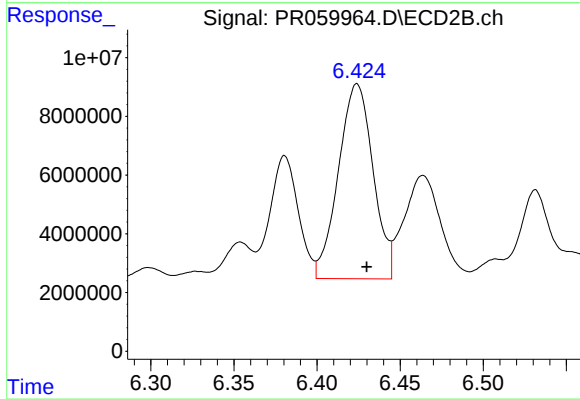
#36 AR-1262-1

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 174487252
Conc: 570.93 ng/ml



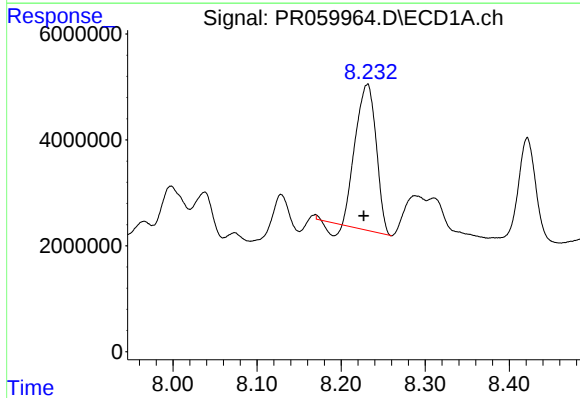
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 65043715
Conc: 250.71 ng/ml



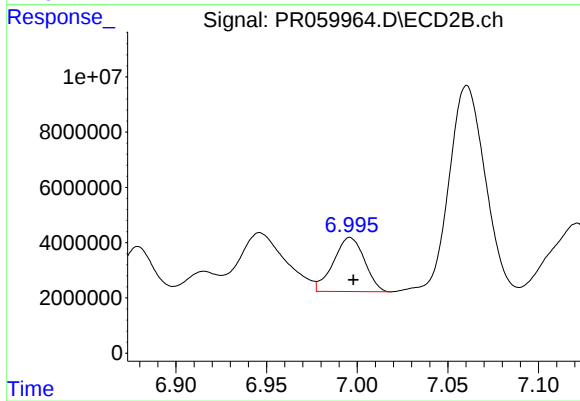
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 96350191
Conc: 354.41 ng/ml



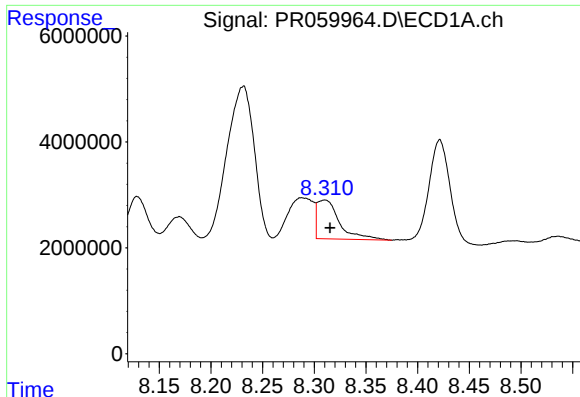
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 45934219
Conc: 244.55 ng/ml



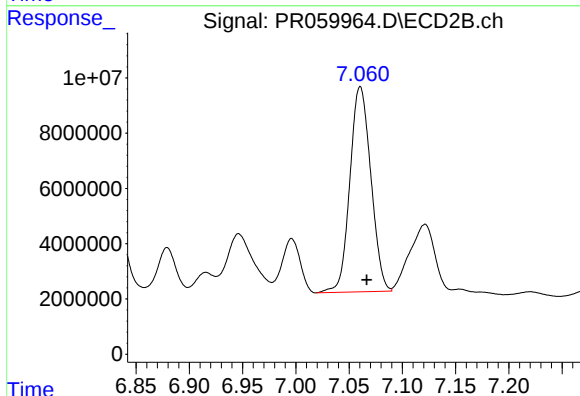
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 23353080
Conc: 113.87 ng/ml



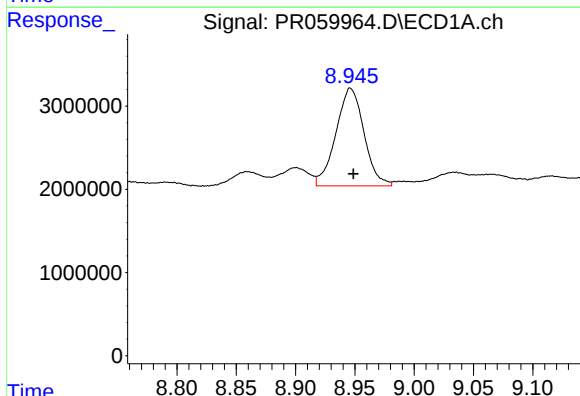
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 11047464
Conc: 76.15 ng/ml



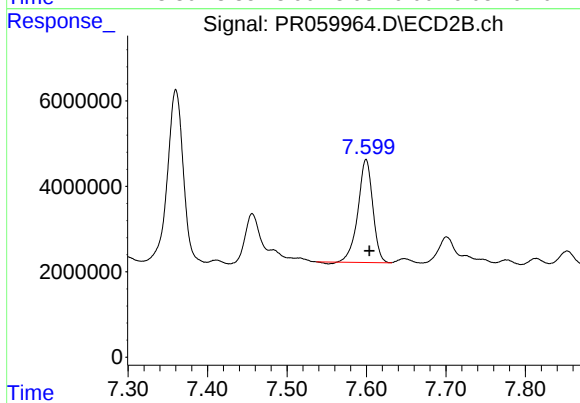
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 101774494
Conc: 265.54 ng/ml



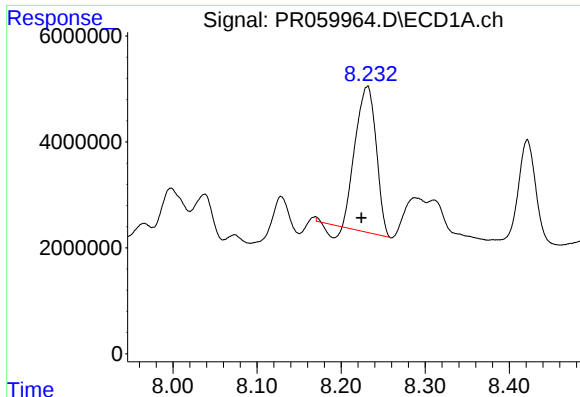
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 19372188
Conc: 184.12 ng/ml



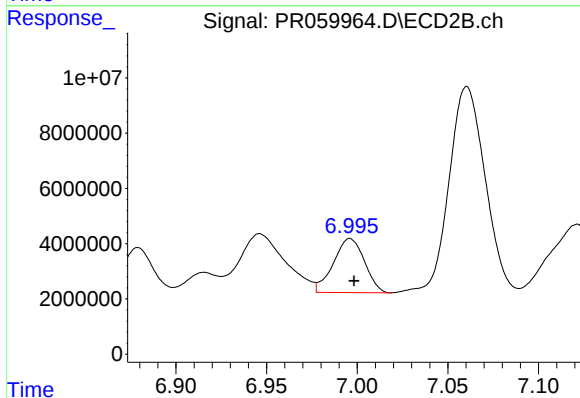
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 31176539
Conc: 184.23 ng/ml



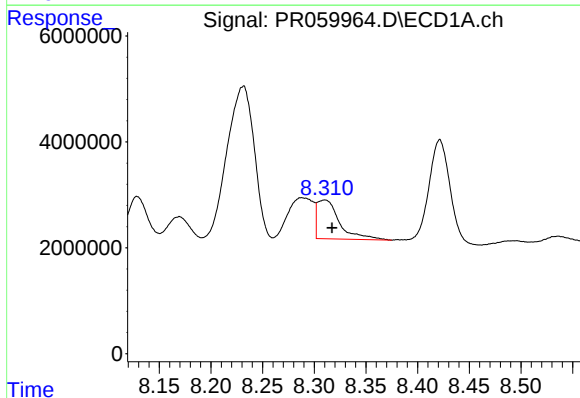
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 45934219
Conc: 103.88 ng/ml



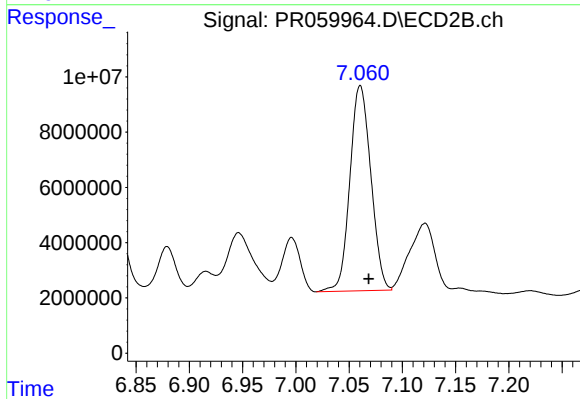
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 23353080
Conc: 26.58 ng/ml



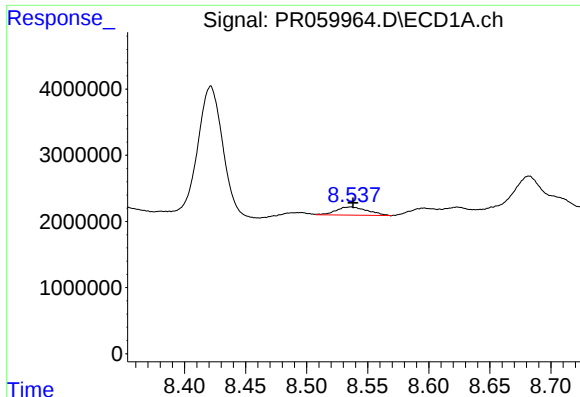
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 11047464
Conc: 27.62 ng/ml



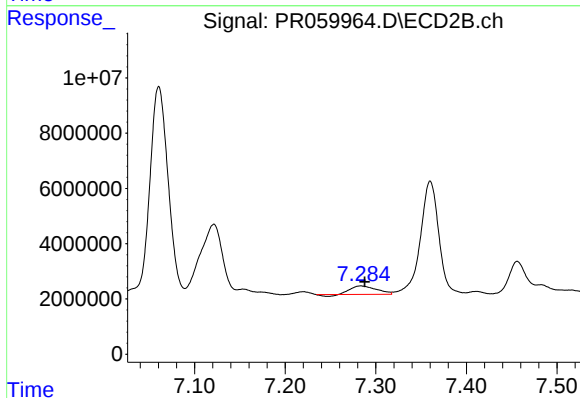
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 101774494
Conc: 129.03 ng/ml



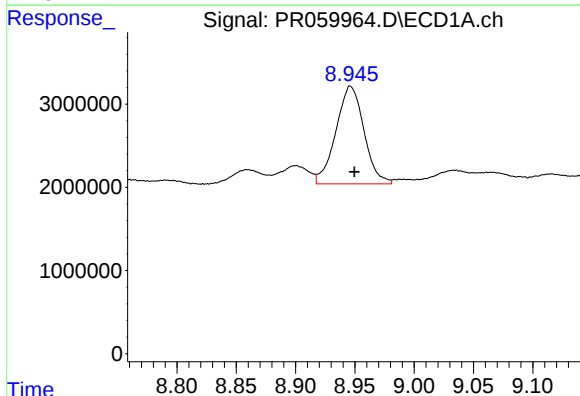
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 2225844
Conc: 6.18 ng/ml



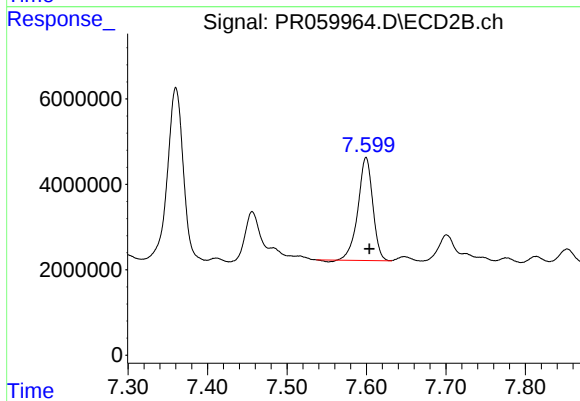
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 5724046
Conc: 8.24 ng/ml



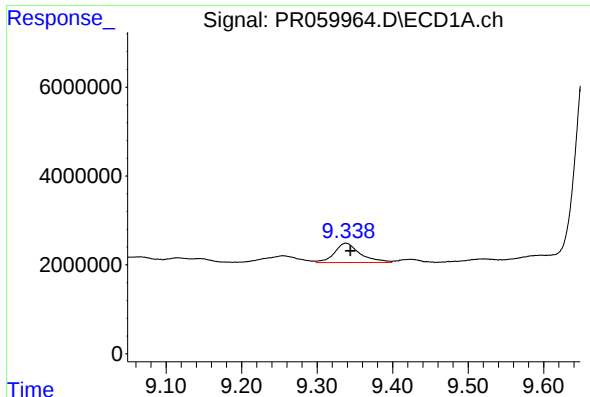
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 19372188
Conc: 122.84 ng/ml



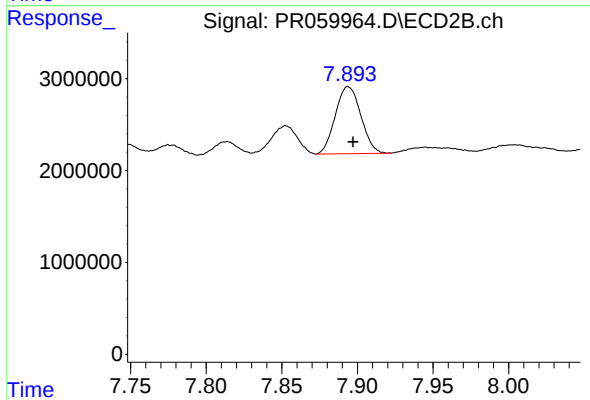
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 31176539
Conc: 117.63 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 10335345
Conc: 8.96 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 8570855
Conc: 4.09 ng/ml