

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062618\
 Data File : PR029354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 05:28 pm
 Operator : UA/SM
 Sample : J3525-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 17:41:44 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.571	3.717	1112.6E6	1442.1E6	52.135	33.043 #
2)	SA Decachlor...	10.344	8.660	273.3E6	123.0E6	8.682	2.400 #
Target Compounds							
3)	L1 AR-1016-1	5.489	4.567	728.5E6	285.4E6	1353.700	232.986 #
4)	L1 AR-1016-2	5.818	5.023	413.2E6	354.8E6	562.726	290.109 #
5)	L1 AR-1016-3	5.914	5.050	308.8E6	196.6E6	499.034	166.456 #
6)	L1 AR-1016-4	6.183	5.238	533.4E6	19736331	869.750	14.082 #
7)	L1 AR-1016-5	6.369	5.571	464.8E6	815.9E6	696.607	591.522
8)	L2 AR-1221-1	4.749	3.887	2382.1E6	543.1E6	8231.968	925.699 #
9)	L2 AR-1221-2	4.872	4.018	407.4E6	542.1E6	1918.077	1260.660 #
10)	L2 AR-1221-3	4.931	4.112	940.0E6	1487.9E6	1397.472	1076.004
11)	L3 AR-1232-1	4.931	4.112	940.0E6	1487.9E6	2038.655	1551.175
12)	L3 AR-1232-2	5.489	5.023	728.5E6	354.8E6	2625.523	556.195 #
13)	L3 AR-1232-3	5.818	5.023	413.2E6	354.8E6	1100.376	734.283 #
14)	L3 AR-1232-4	5.914	5.571	308.8E6	815.9E6	994.566	1166.388
15)	L3 AR-1232-5	6.369	5.632	464.8E6	774.8E6	1111.203	1304.077
16)	L4 AR-1242-1	5.489	4.567	728.5E6	285.4E6	1694.118	296.752 #
17)	L4 AR-1242-2	5.749	4.817	331.5E6	365.5E6	499.500	167.440 #
18)	L4 AR-1242-3	5.818	5.023	413.2E6	354.8E6	722.975	437.891 #
19)	L4 AR-1242-4	5.914	5.050	308.8E6	196.6E6	635.387	191.209 #
20)	L4 AR-1242-5	6.183	5.272	533.4E6	237.8E6	1012.240	438.500 #
21)	L5 AR-1248-1	6.030	5.023	519.9E6	354.8E6	679.500	229.402 #
22)	L5 AR-1248-2	6.183	5.050	533.4E6	196.6E6	610.288	122.847 #
23)	L5 AR-1248-3	6.625	5.238	1218.8E6	19736331	1447.987	10.209 #
24)	L5 AR-1248-4	6.666	5.571	607.9E6	815.9E6	591.887	286.332 #
25)	L5 AR-1248-5	6.839	5.632	1863.4E6	774.8E6	1832.016	380.200 #
26)	L6 AR-1254-1	6.030	5.023	519.9E6	354.8E6	936.705	294.161 #
27)	L6 AR-1254-2	6.839	5.733	1863.4E6	63441275	1112.623	20.843 #
28)	L6 AR-1254-3	7.178	6.115	568.0E6	205.3E6	302.920	41.206 #
29)	L6 AR-1254-4	7.462	6.317	638.8E6	1447.5E6	430.908	361.054
30)	L6 AR-1254-5	7.891	6.843	649.2E6	1384.5E6	413.999	324.266
31)	L7 AR-1260-1	7.322	6.270	584.3E6	1558.9E6	450.029	551.967
32)	L7 AR-1260-2	7.595	6.413	494.3E6	906.8E6	305.269	249.793
33)	L7 AR-1260-3	7.931	6.700	472.8E6	545.2E6	377.360	143.411 #
34)	L7 AR-1260-4	8.185	7.063	322.6E6	423.1E6	232.205	163.684 #
35)	L7 AR-1260-5	8.489	7.261	263.7E6	1127.1E6	85.828	161.935 #
36)	L8 AR-1262-1	7.322	6.270	584.3E6	1558.9E6	438.409	566.139 #
37)	L8 AR-1262-2	7.595	6.413	494.3E6	906.8E6	315.947	259.767
38)	L8 AR-1262-3	7.931	6.843	472.8E6	1384.5E6	221.757	268.993
39)	L8 AR-1262-4	8.185	7.063	322.6E6	423.1E6	171.452	102.504 #
40)	L8 AR-1262-5	8.489	7.342	263.7E6	1108.3E6	64.795	118.395 #

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Data File : PR029354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 05:28 pm
Operator : UA/SM
Sample : J3525-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 17:41:44 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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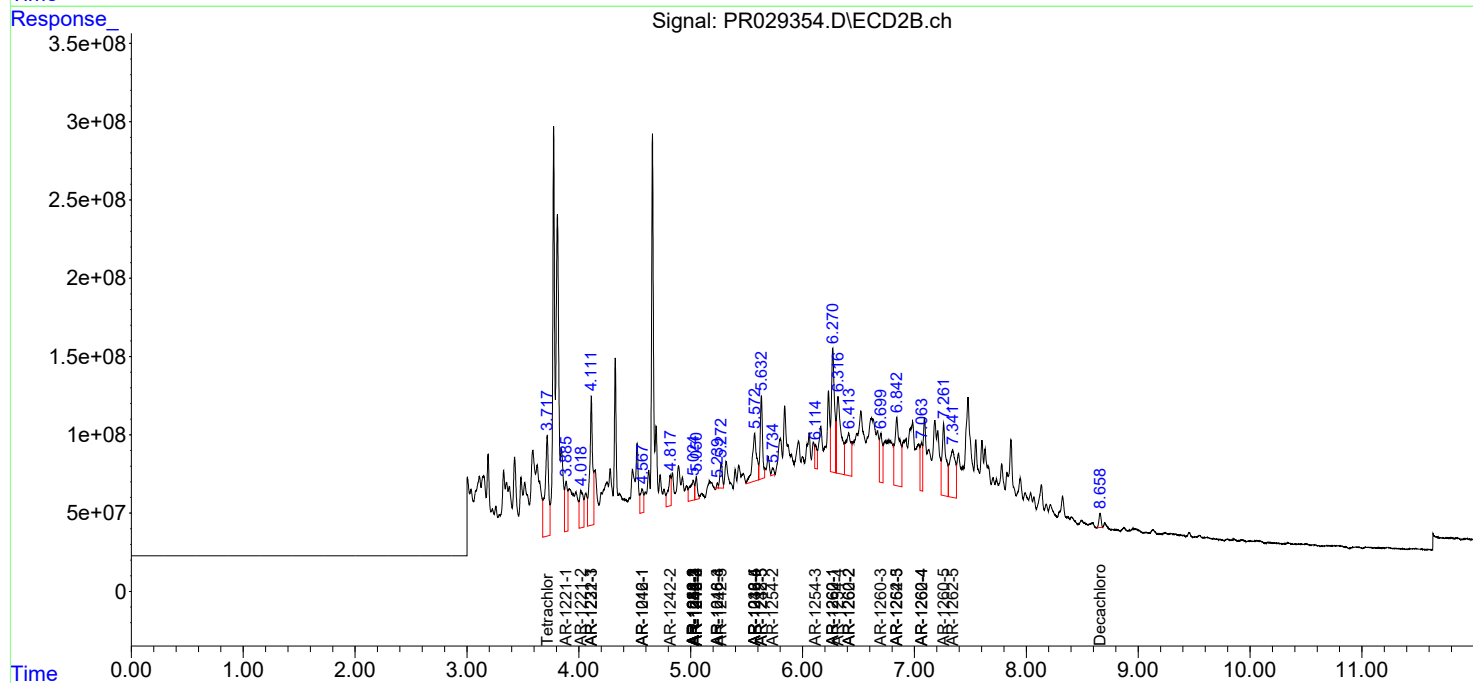
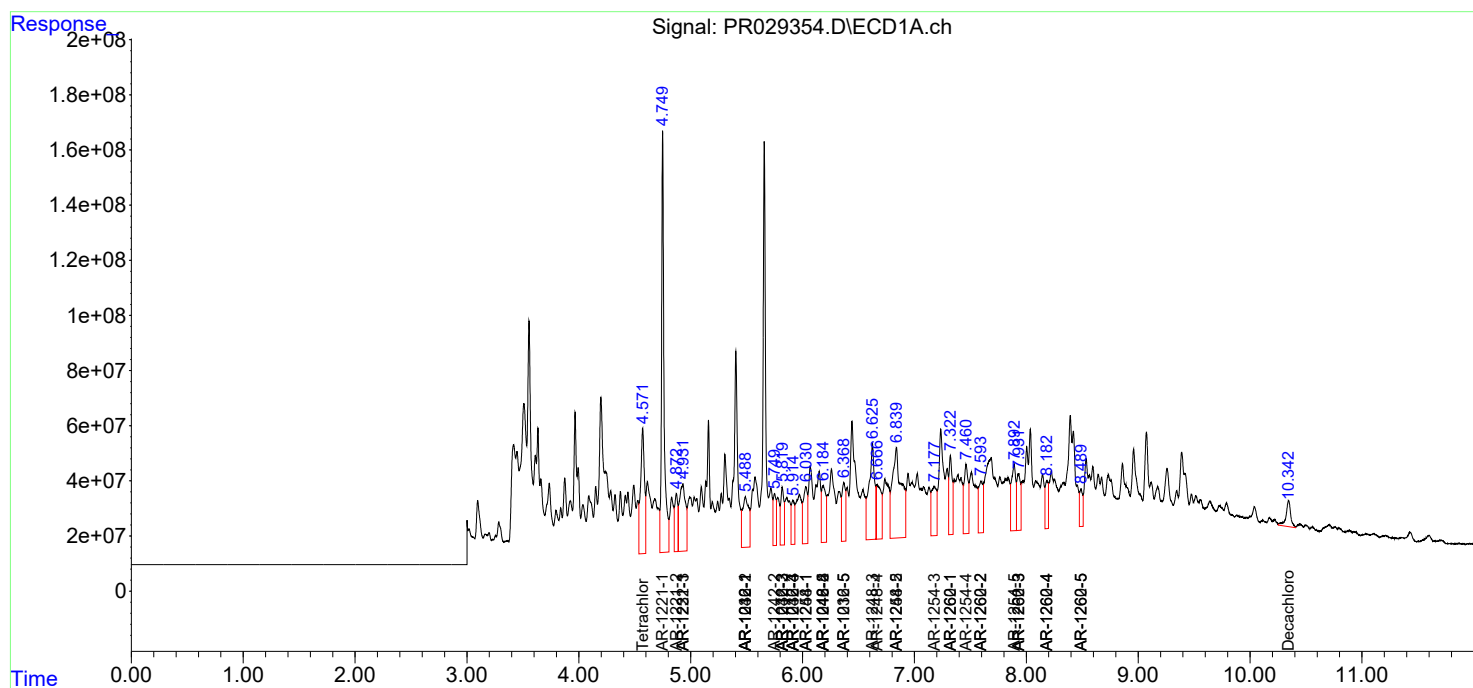
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

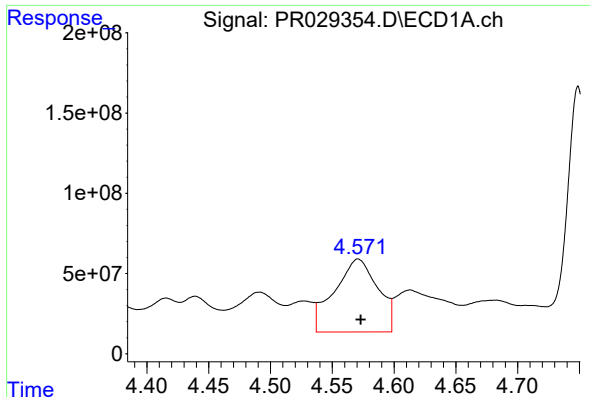
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062618\
Data File : PR029354.D
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Acq On : 21 Jun 2018 05:28 pm
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Sample : J3525-01
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Quant Time: Jun 21 17:41:44 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

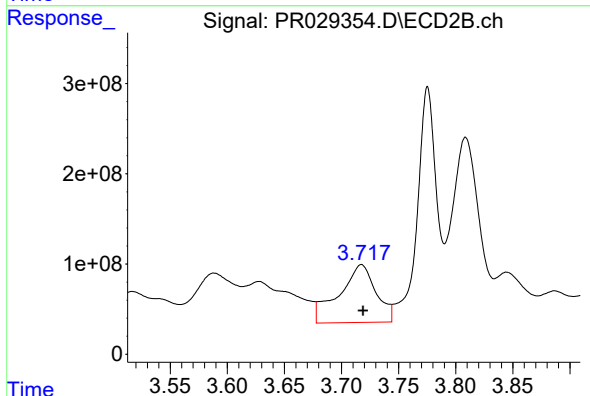




#1 Tetrachloro-m-xylene

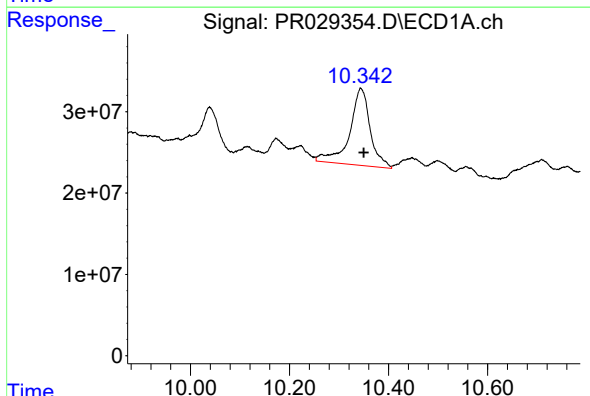
R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 1112557541
Conc: 52.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



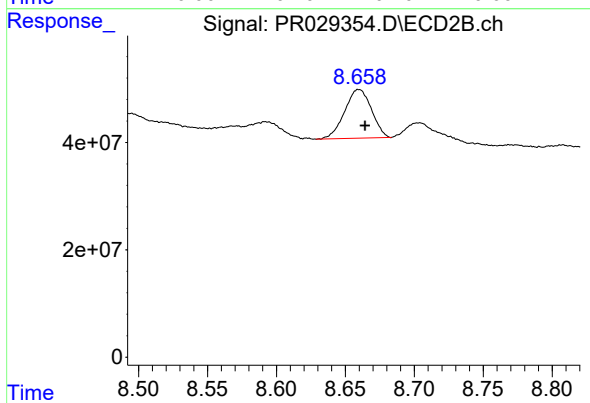
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.001 min
Response: 1442078282
Conc: 33.04 ng/ml



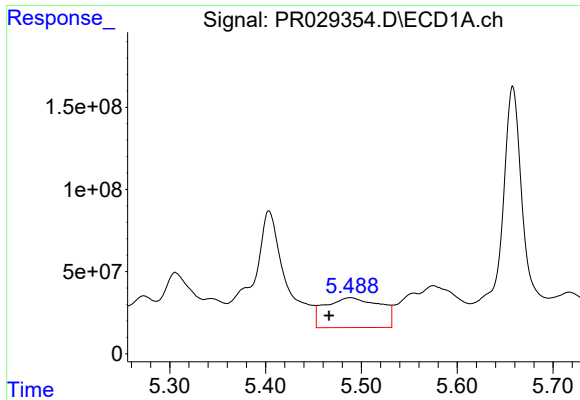
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: -0.006 min
Response: 273278501
Conc: 8.68 ng/ml



#2 Decachlorobiphenyl

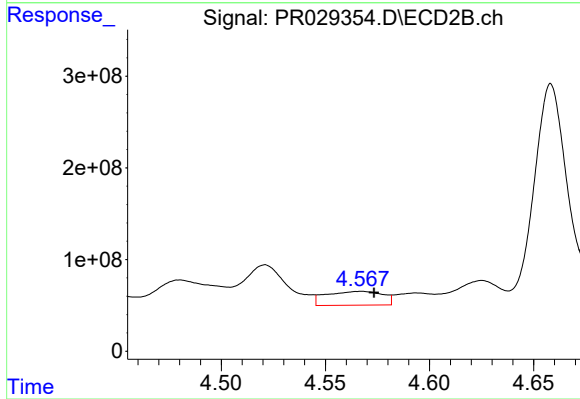
R.T.: 8.660 min
Delta R.T.: -0.004 min
Response: 123037109
Conc: 2.40 ng/ml



#3 AR-1016-1

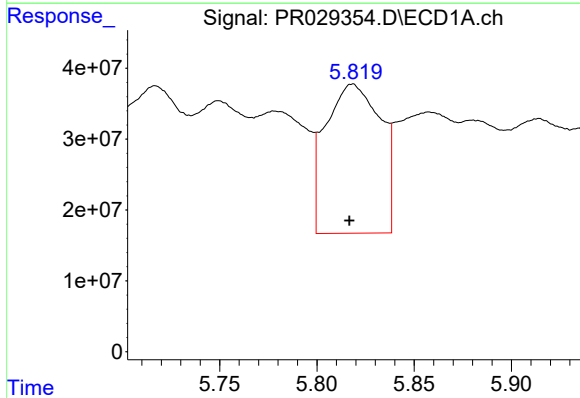
R.T.: 5.489 min
Delta R.T.: 0.022 min
Response: 728485717
Conc: 1353.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



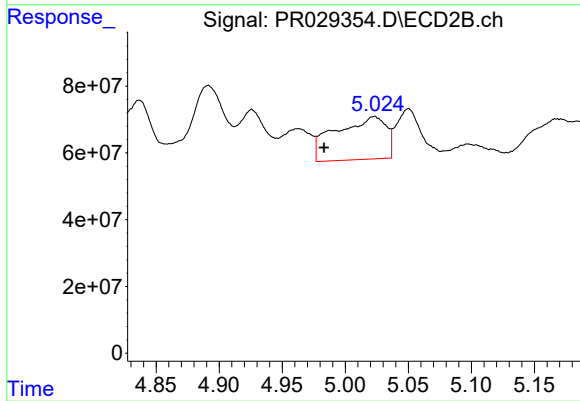
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 285442813
Conc: 232.99 ng/ml



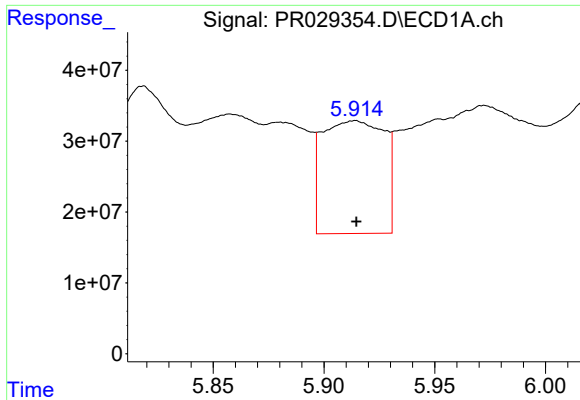
#4 AR-1016-2

R.T.: 5.818 min
Delta R.T.: 0.001 min
Response: 413159786
Conc: 562.73 ng/ml



#4 AR-1016-2

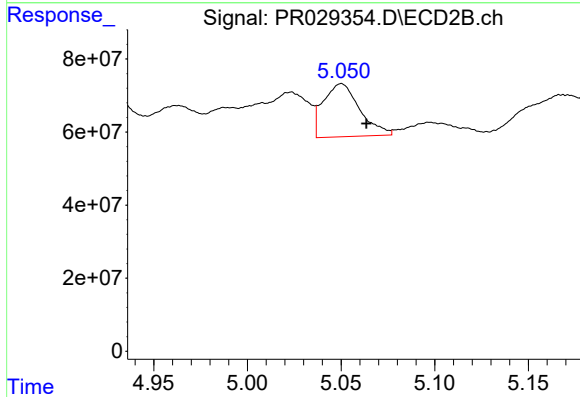
R.T.: 5.023 min
Delta R.T.: 0.040 min
Response: 354798000
Conc: 290.11 ng/ml



#5 AR-1016-3

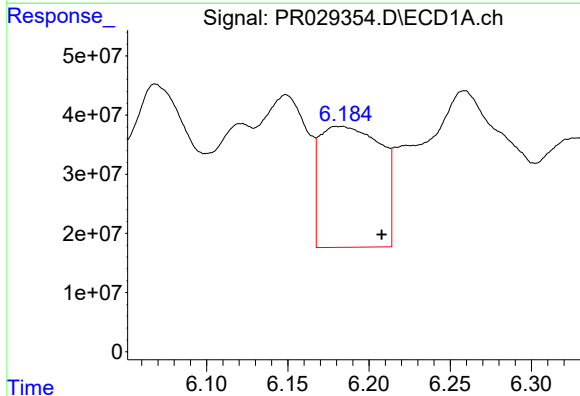
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 308785413
Conc: 499.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



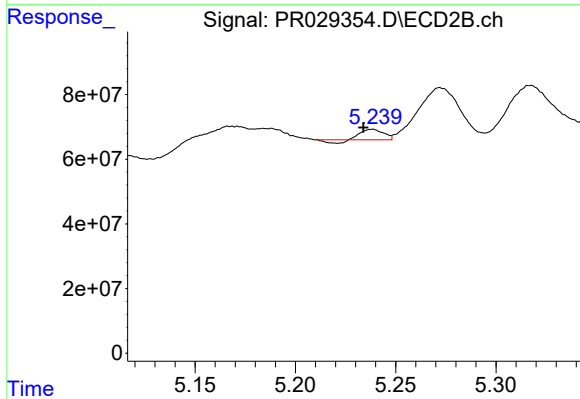
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.013 min
Response: 196625326
Conc: 166.46 ng/ml



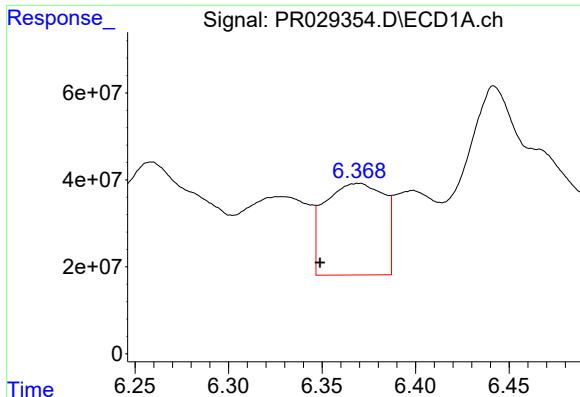
#6 AR-1016-4

R.T.: 6.183 min
Delta R.T.: -0.025 min
Response: 533389433
Conc: 869.75 ng/ml



#6 AR-1016-4

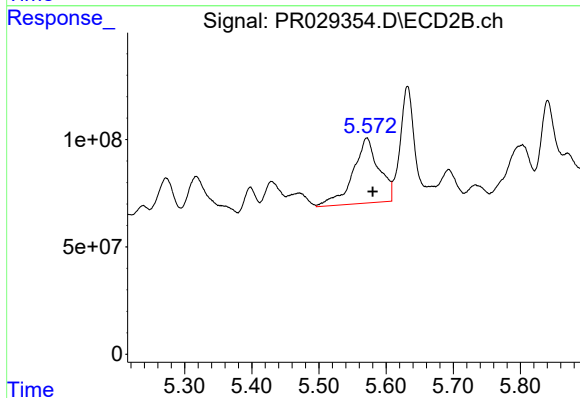
R.T.: 5.238 min
Delta R.T.: 0.004 min
Response: 19736331
Conc: 14.08 ng/ml



#7 AR-1016-5

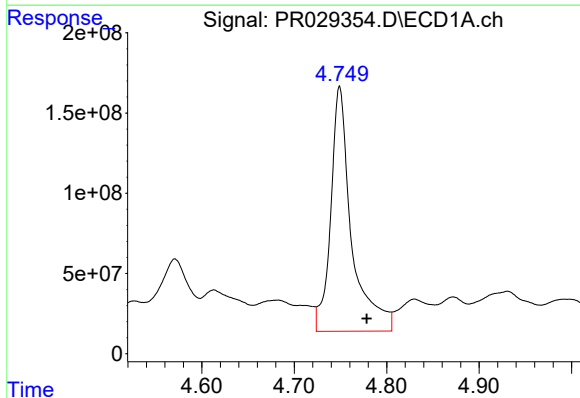
R.T.: 6.369 min
Delta R.T.: 0.020 min
Response: 464790320
Conc: 696.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



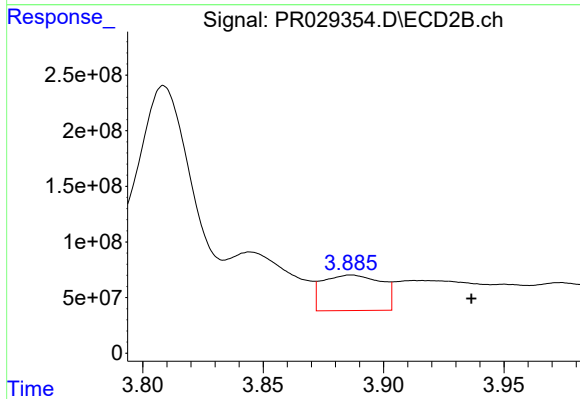
#7 AR-1016-5

R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 815912000
Conc: 591.52 ng/ml



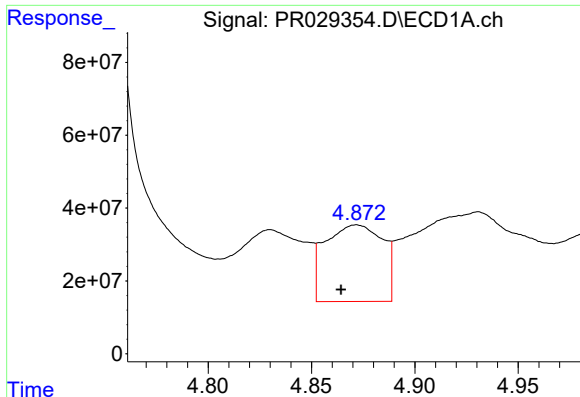
#8 AR-1221-1

R.T.: 4.749 min
Delta R.T.: -0.029 min
Response: 2382102747
Conc: 8231.97 ng/ml



#8 AR-1221-1

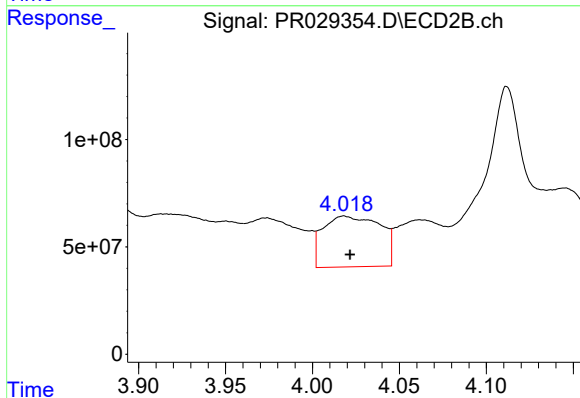
R.T.: 3.887 min
Delta R.T.: -0.050 min
Response: 543128613
Conc: 925.70 ng/ml



#9 AR-1221-2

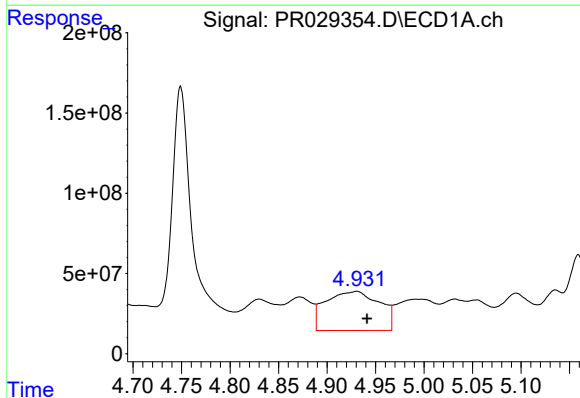
R.T.: 4.872 min
Delta R.T.: 0.007 min
Response: 407424523
Conc: 1918.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



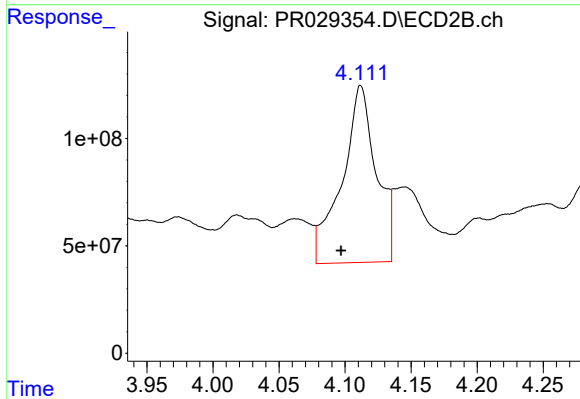
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 542065995
Conc: 1260.66 ng/ml



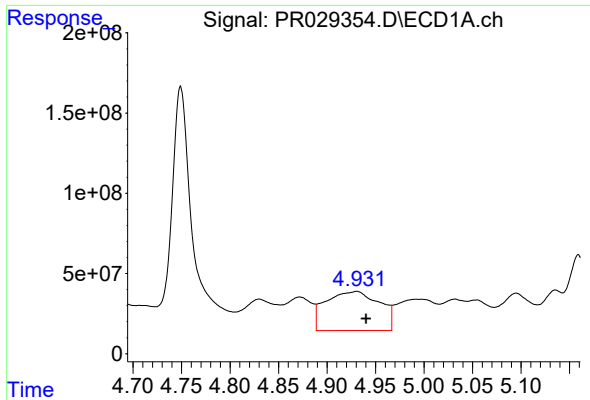
#10 AR-1221-3

R.T.: 4.931 min
Delta R.T.: -0.011 min
Response: 939969405
Conc: 1397.47 ng/ml



#10 AR-1221-3

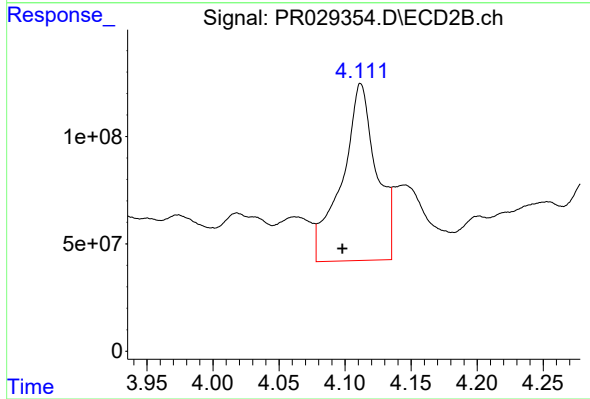
R.T.: 4.112 min
Delta R.T.: 0.015 min
Response: 1487944684
Conc: 1076.00 ng/ml



#11 AR-1232-1

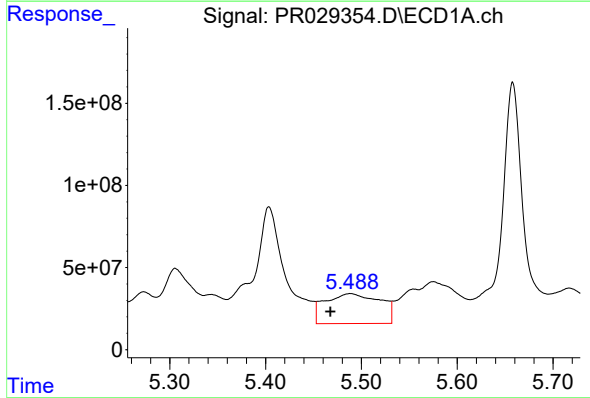
R.T.: 4.931 min
Delta R.T.: -0.010 min
Response: 939969405
Conc: 2038.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



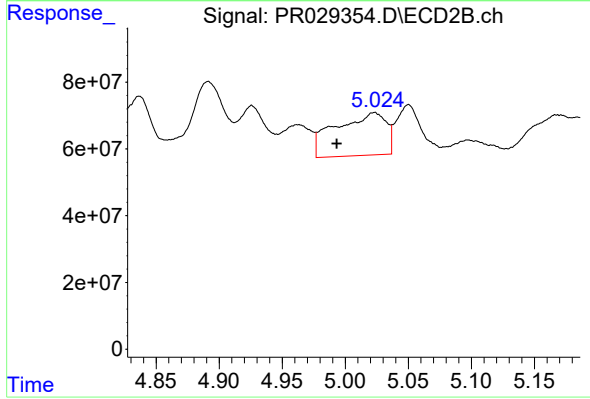
#11 AR-1232-1

R.T.: 4.112 min
Delta R.T.: 0.014 min
Response: 1487944684
Conc: 1551.17 ng/ml



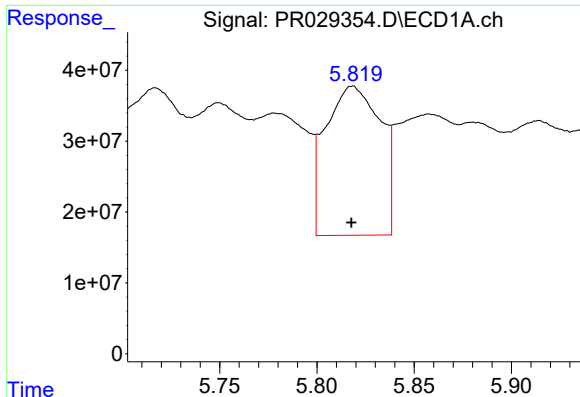
#12 AR-1232-2

R.T.: 5.489 min
Delta R.T.: 0.021 min
Response: 728485717
Conc: 2625.52 ng/ml



#12 AR-1232-2

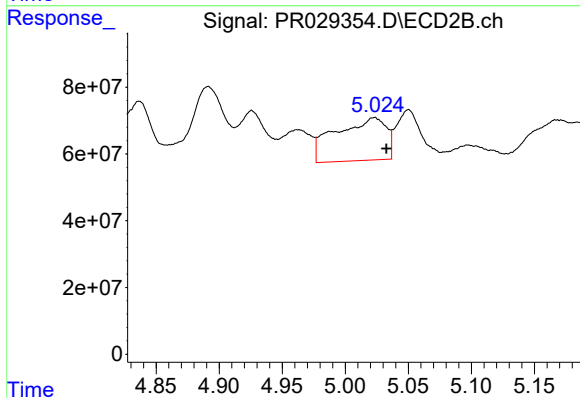
R.T.: 5.023 min
Delta R.T.: 0.030 min
Response: 354798000
Conc: 556.19 ng/ml



#13 AR-1232-3

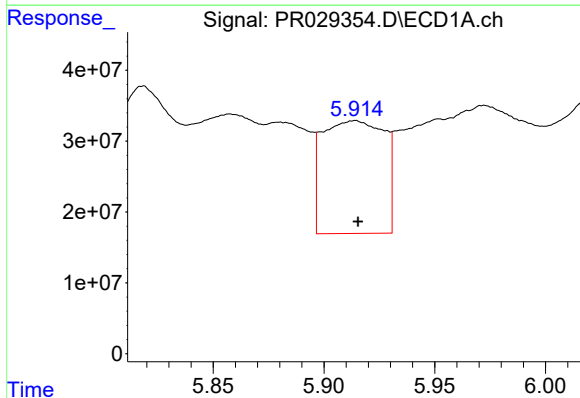
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 413159786
Conc: 1100.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



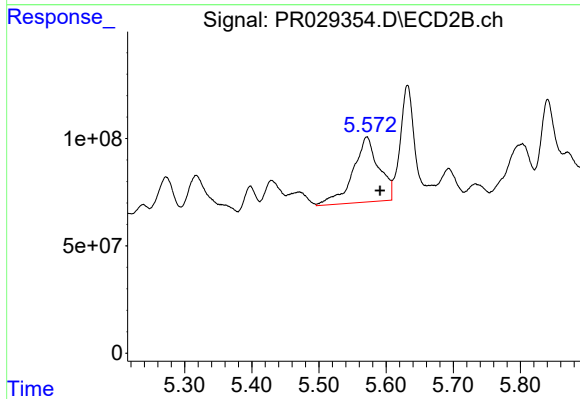
#13 AR-1232-3

R.T.: 5.023 min
Delta R.T.: -0.010 min
Response: 354798000
Conc: 734.28 ng/ml



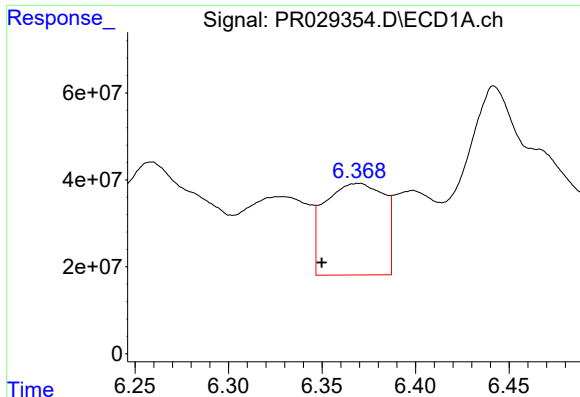
#14 AR-1232-4

R.T.: 5.914 min
Delta R.T.: -0.002 min
Response: 308785413
Conc: 994.57 ng/ml



#14 AR-1232-4

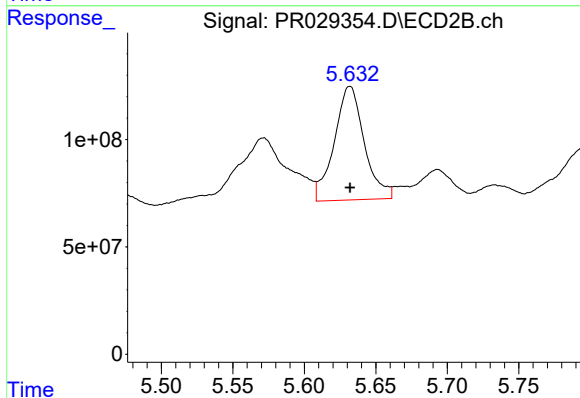
R.T.: 5.571 min
Delta R.T.: -0.020 min
Response: 815912000
Conc: 1166.39 ng/ml



#15 AR-1232-5

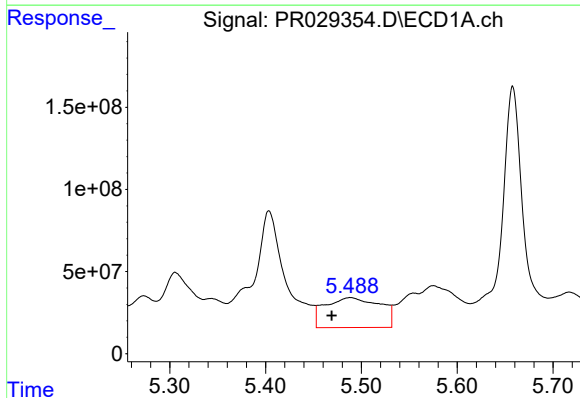
R.T.: 6.369 min
Delta R.T.: 0.019 min
Response: 464790320
Conc: 1111.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



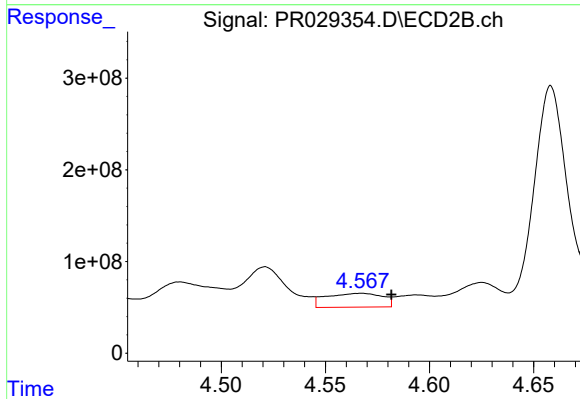
#15 AR-1232-5

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 774786680
Conc: 1304.08 ng/ml



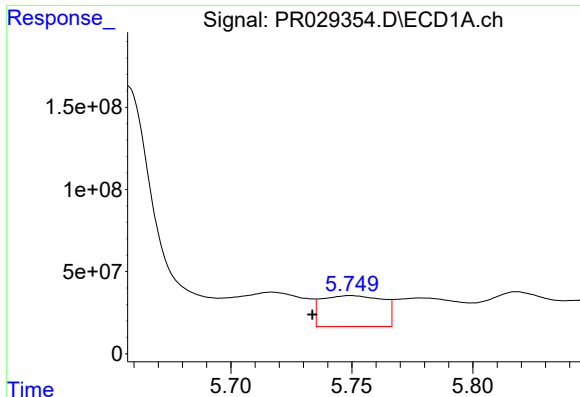
#16 AR-1242-1

R.T.: 5.489 min
Delta R.T.: 0.019 min
Response: 728485717
Conc: 1694.12 ng/ml



#16 AR-1242-1

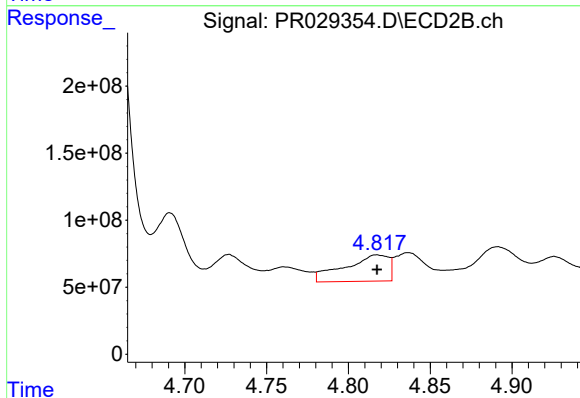
R.T.: 4.567 min
Delta R.T.: -0.015 min
Response: 285442813
Conc: 296.75 ng/ml



#17 AR-1242-2

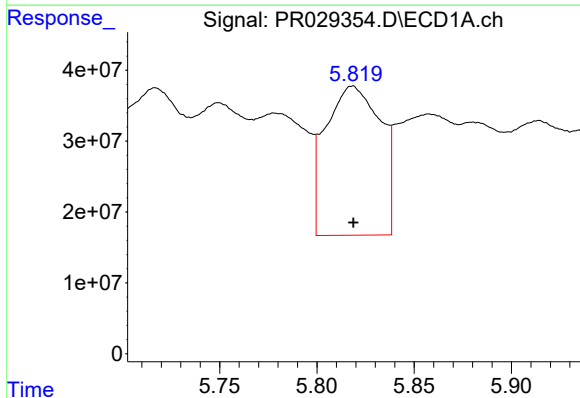
R.T.: 5.749 min
Delta R.T.: 0.016 min
Response: 331465333
Conc: 499.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



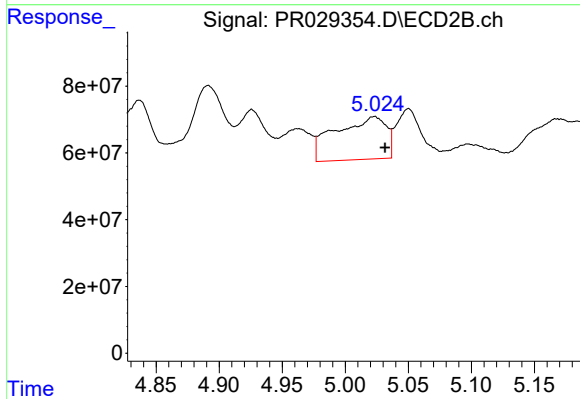
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 365539223
Conc: 167.44 ng/ml



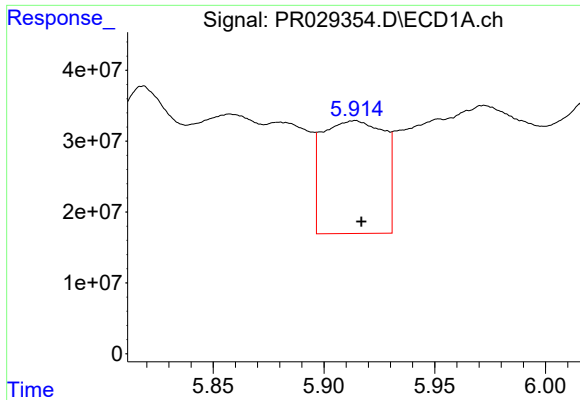
#18 AR-1242-3

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 413159786
Conc: 722.98 ng/ml



#18 AR-1242-3

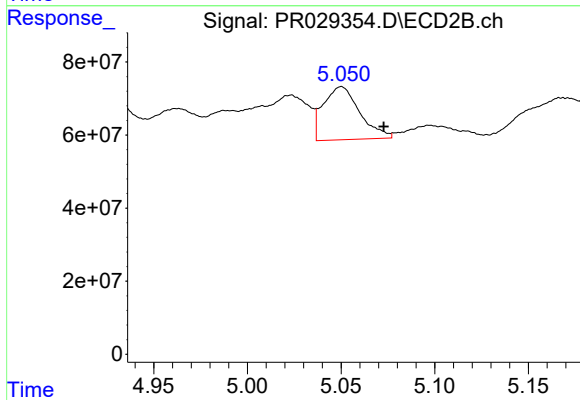
R.T.: 5.023 min
Delta R.T.: -0.009 min
Response: 354798000
Conc: 437.89 ng/ml



#19 AR-1242-4

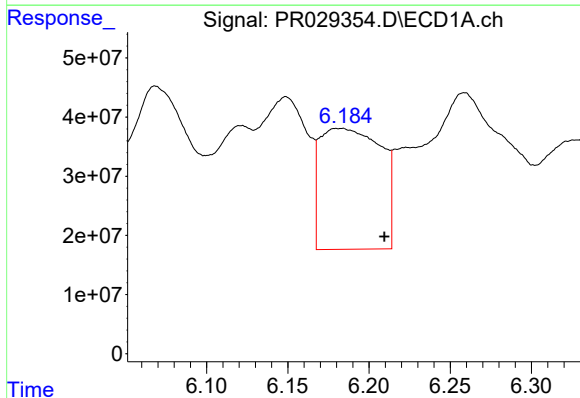
R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 308785413
Conc: 635.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



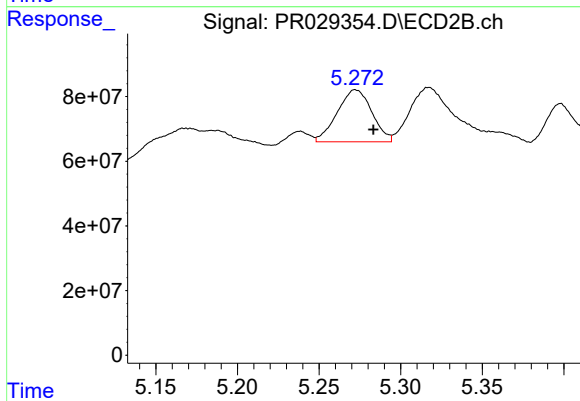
#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: -0.023 min
Response: 196625326
Conc: 191.21 ng/ml



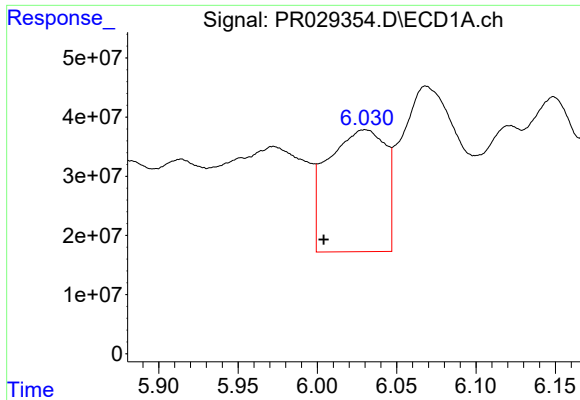
#20 AR-1242-5

R.T.: 6.183 min
Delta R.T.: -0.026 min
Response: 533389433
Conc: 1012.24 ng/ml



#20 AR-1242-5

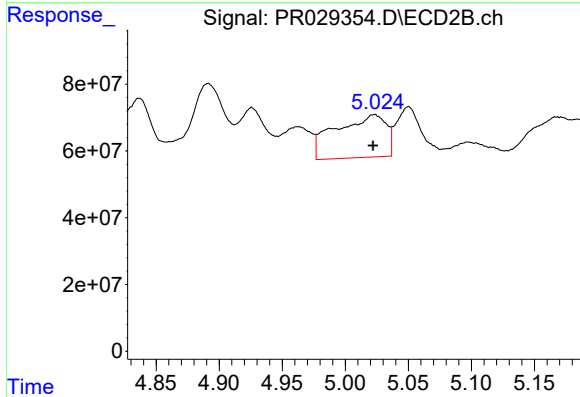
R.T.: 5.272 min
Delta R.T.: -0.011 min
Response: 237822369
Conc: 438.50 ng/ml



#21 AR-1248-1

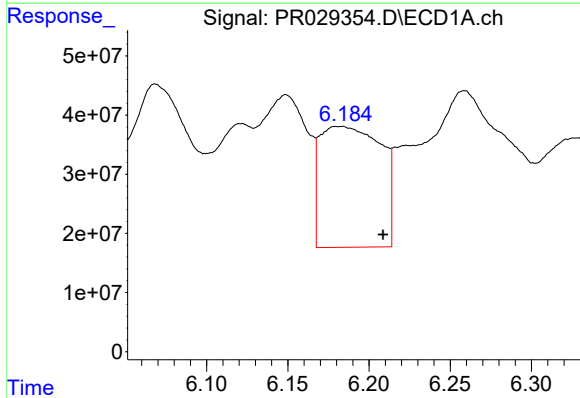
R.T.: 6.030 min
Delta R.T.: 0.026 min
Response: 519923292
Conc: 679.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



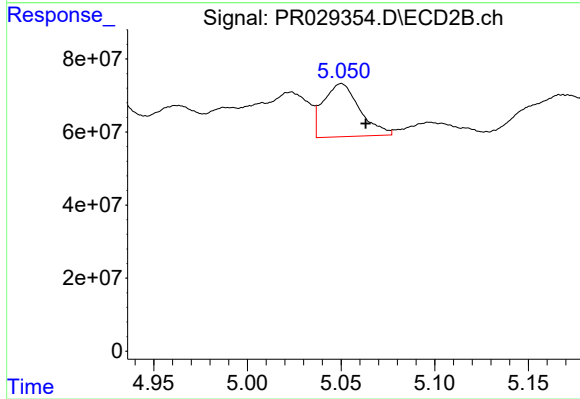
#21 AR-1248-1

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 354798000
Conc: 229.40 ng/ml



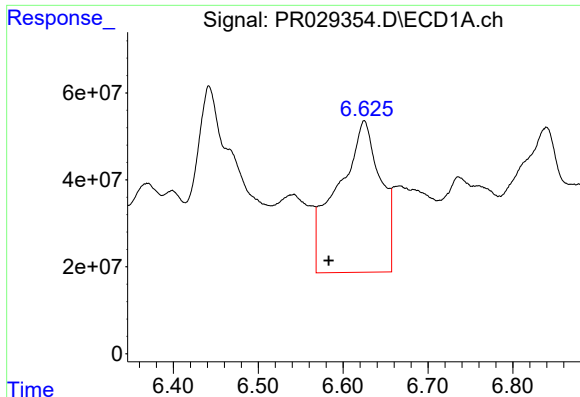
#22 AR-1248-2

R.T.: 6.183 min
Delta R.T.: -0.026 min
Response: 533389433
Conc: 610.29 ng/ml



#22 AR-1248-2

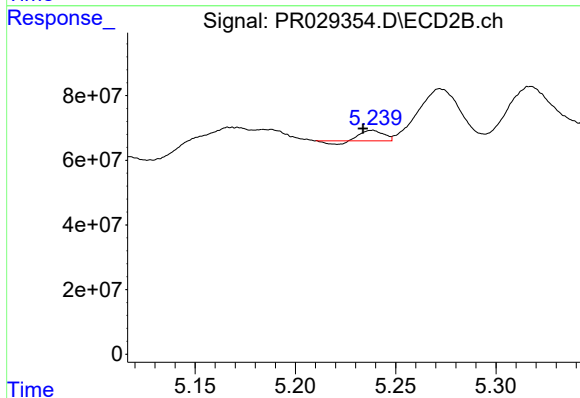
R.T.: 5.050 min
Delta R.T.: -0.013 min
Response: 196625326
Conc: 122.85 ng/ml



#23 AR-1248-3

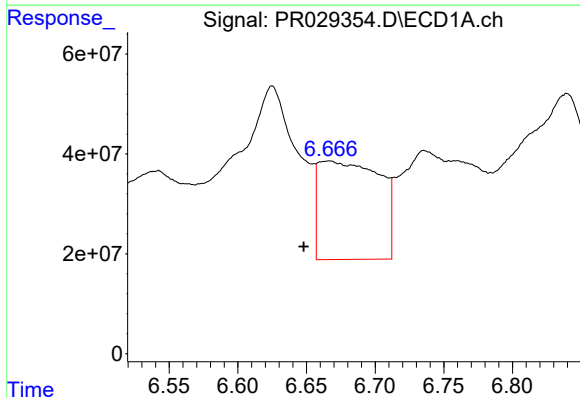
R.T.: 6.625 min
Delta R.T.: 0.042 min
Response: 1218778674
Conc: 1447.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



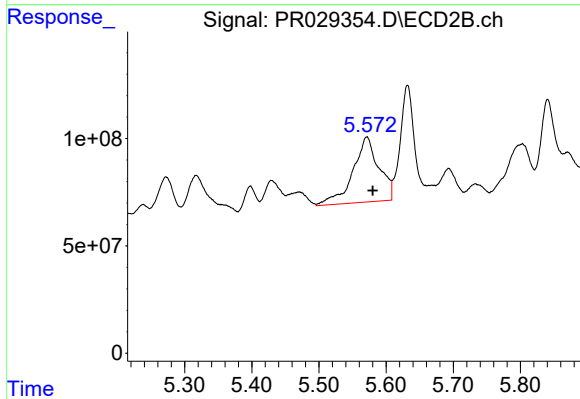
#23 AR-1248-3

R.T.: 5.238 min
Delta R.T.: 0.004 min
Response: 19736331
Conc: 10.21 ng/ml



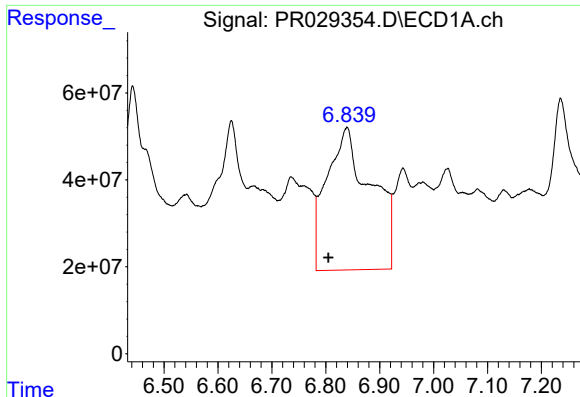
#24 AR-1248-4

R.T.: 6.666 min
Delta R.T.: 0.018 min
Response: 607897811
Conc: 591.89 ng/ml



#24 AR-1248-4

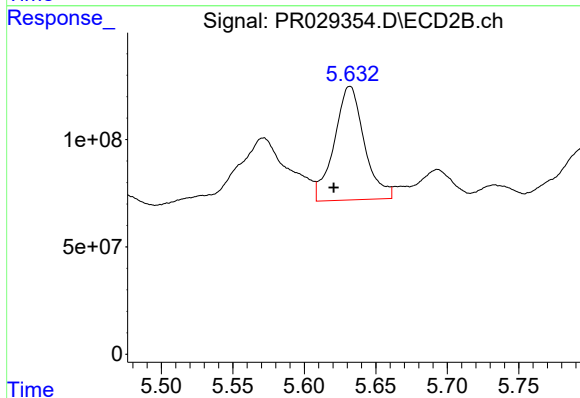
R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 815912000
Conc: 286.33 ng/ml



#25 AR-1248-5

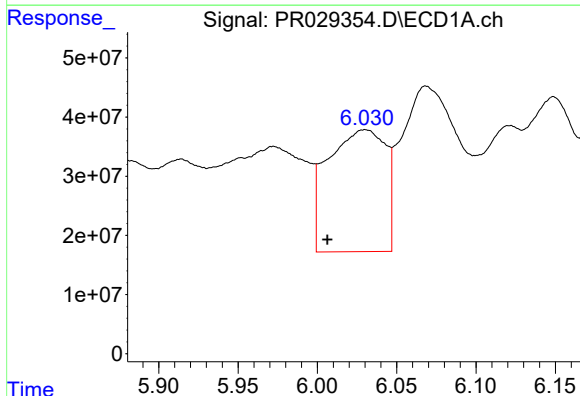
R.T.: 6.839 min
Delta R.T.: 0.034 min
Response: 1863420687
Conc: 1832.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



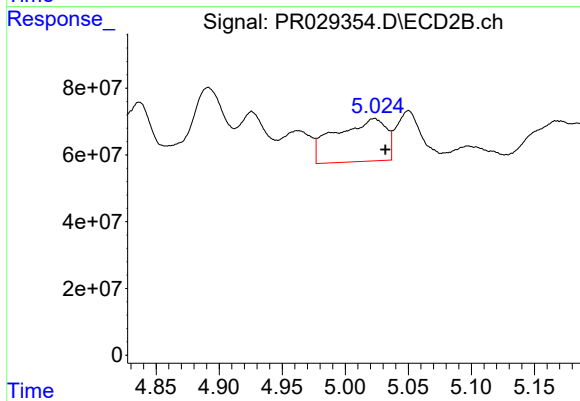
#25 AR-1248-5

R.T.: 5.632 min
Delta R.T.: 0.011 min
Response: 774786680
Conc: 380.20 ng/ml



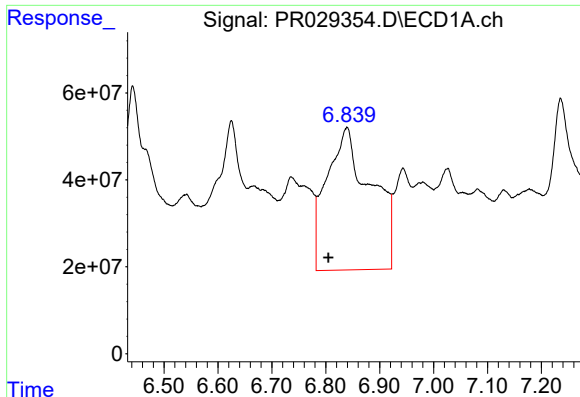
#26 AR-1254-1

R.T.: 6.030 min
Delta R.T.: 0.024 min
Response: 519923292
Conc: 936.71 ng/ml



#26 AR-1254-1

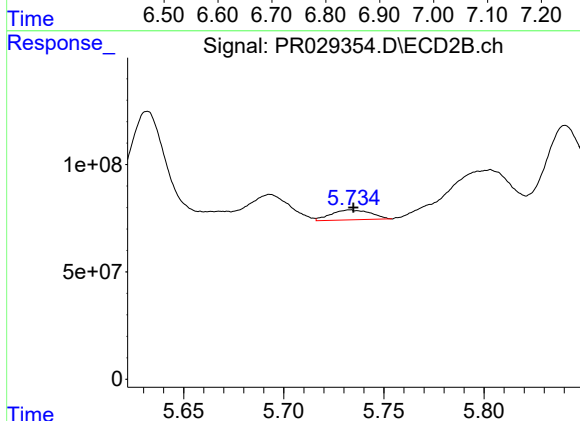
R.T.: 5.023 min
Delta R.T.: -0.009 min
Response: 354798000
Conc: 294.16 ng/ml



#27 AR-1254-2

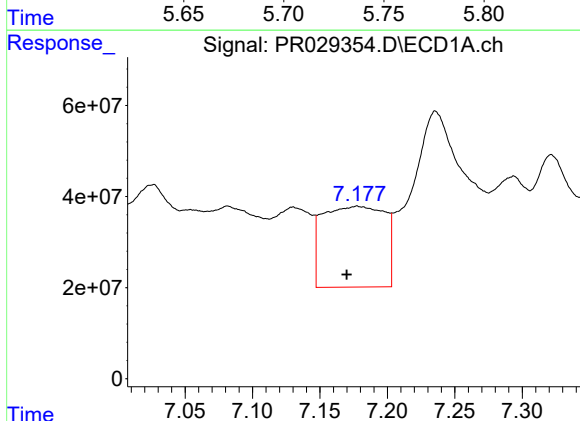
R.T.: 6.839 min
Delta R.T.: 0.034 min
Response: 1863420687
Conc: 1112.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



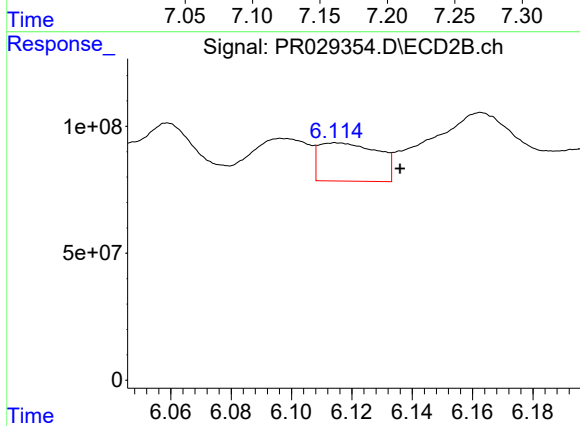
#27 AR-1254-2

R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 63441275
Conc: 20.84 ng/ml



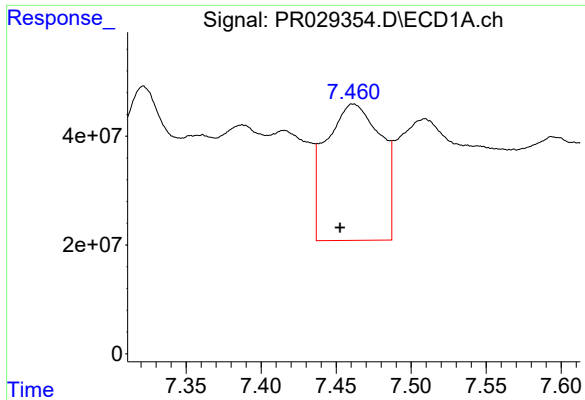
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: 0.008 min
Response: 567991917
Conc: 302.92 ng/ml



#28 AR-1254-3

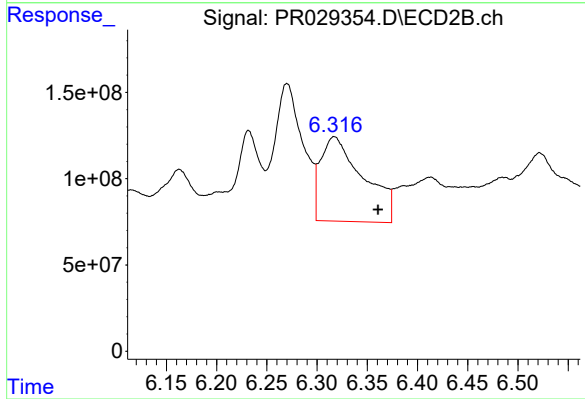
R.T.: 6.115 min
Delta R.T.: -0.021 min
Response: 205347605
Conc: 41.21 ng/ml



#29 AR-1254-4

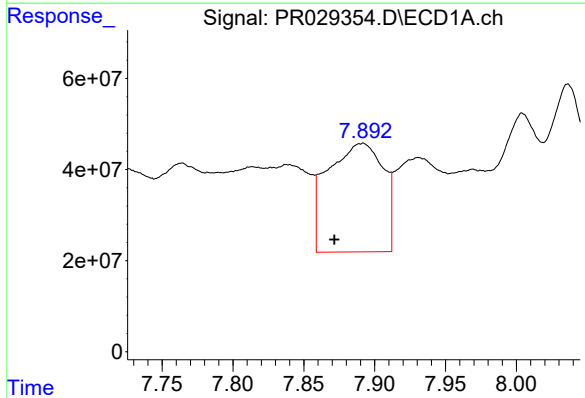
R.T.: 7.462 min
Delta R.T.: 0.009 min
Response: 638831108
Conc: 430.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



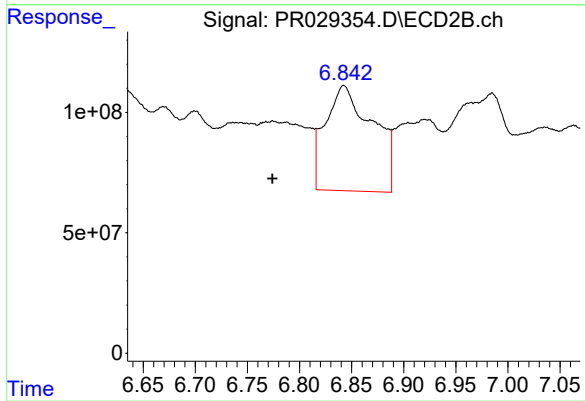
#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: -0.044 min
Response: 1447518114
Conc: 361.05 ng/ml



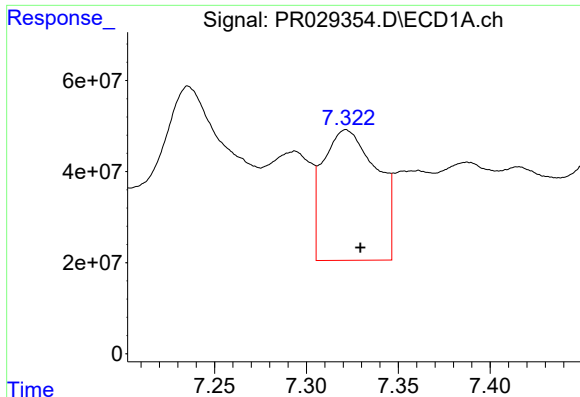
#30 AR-1254-5

R.T.: 7.891 min
Delta R.T.: 0.019 min
Response: 649230480
Conc: 414.00 ng/ml



#30 AR-1254-5

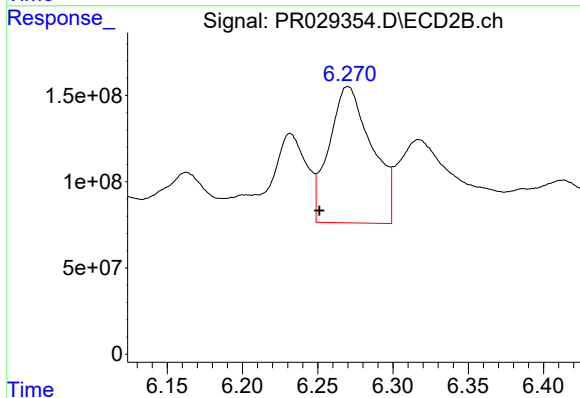
R.T.: 6.843 min
Delta R.T.: 0.069 min
Response: 1384539738
Conc: 324.27 ng/ml



#31 AR-1260-1

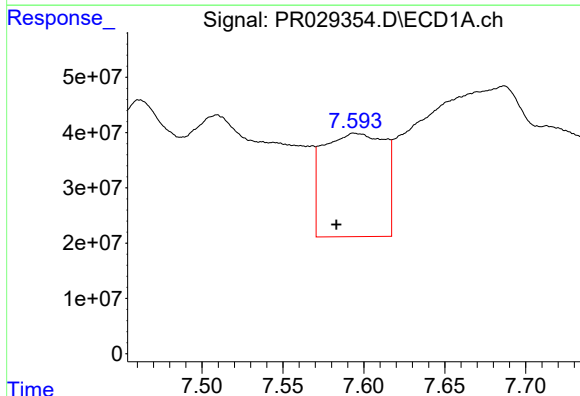
R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 584262487
Conc: 450.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



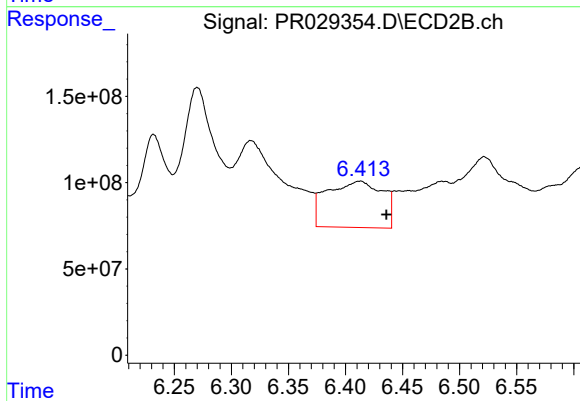
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: 0.019 min
Response: 1558892180
Conc: 551.97 ng/ml



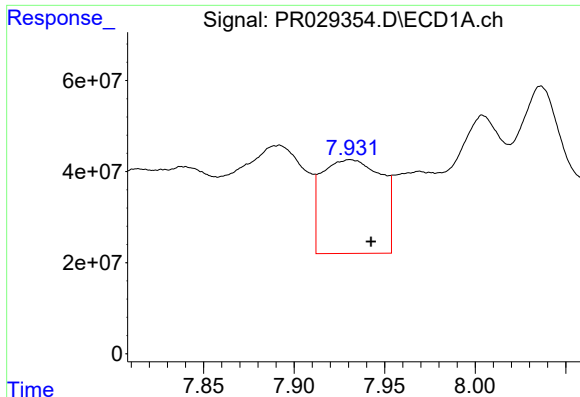
#32 AR-1260-2

R.T.: 7.595 min
Delta R.T.: 0.012 min
Response: 494342750
Conc: 305.27 ng/ml



#32 AR-1260-2

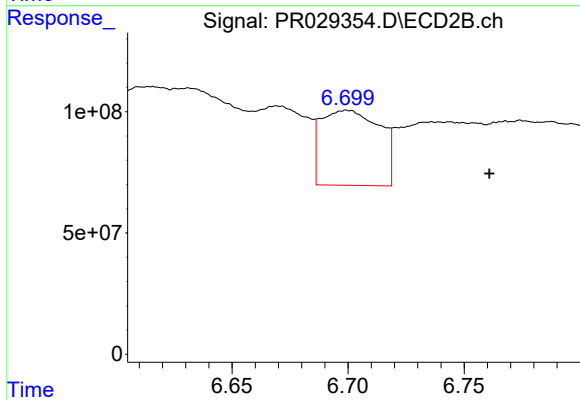
R.T.: 6.413 min
Delta R.T.: -0.023 min
Response: 906793051
Conc: 249.79 ng/ml



#33 AR-1260-3

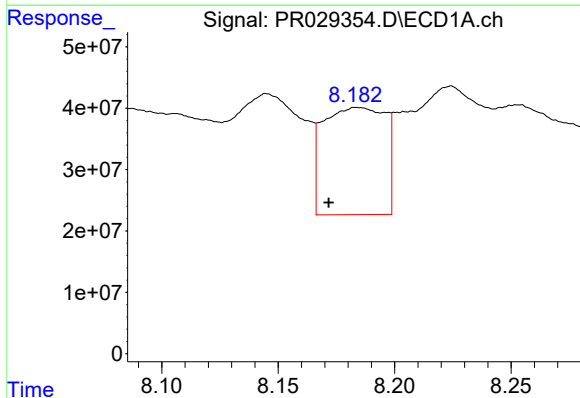
R.T.: 7.931 min
Delta R.T.: -0.012 min
Response: 472837004
Conc: 377.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



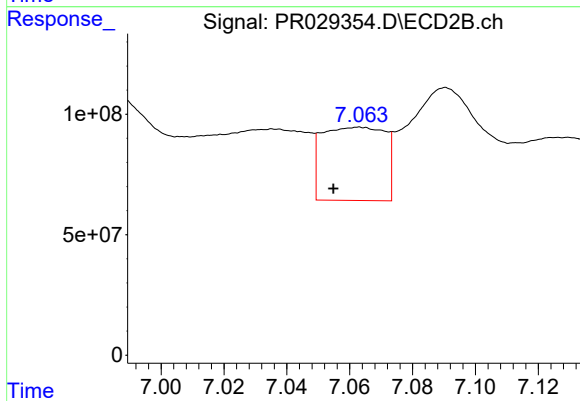
#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.061 min
Response: 545184827
Conc: 143.41 ng/ml



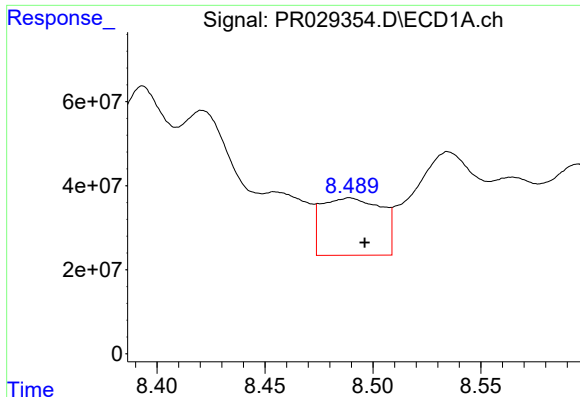
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: 0.013 min
Response: 322554421
Conc: 232.20 ng/ml



#34 AR-1260-4

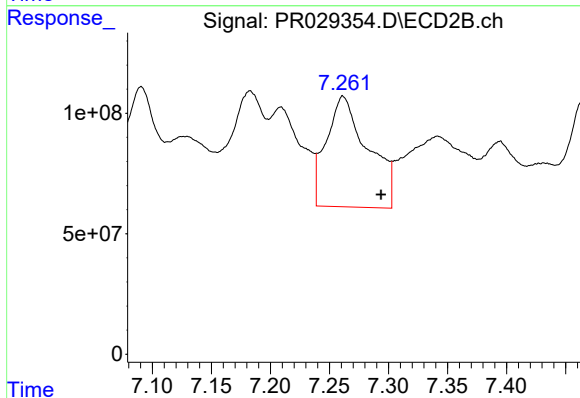
R.T.: 7.063 min
Delta R.T.: 0.008 min
Response: 423115388
Conc: 163.68 ng/ml



#35 AR-1260-5

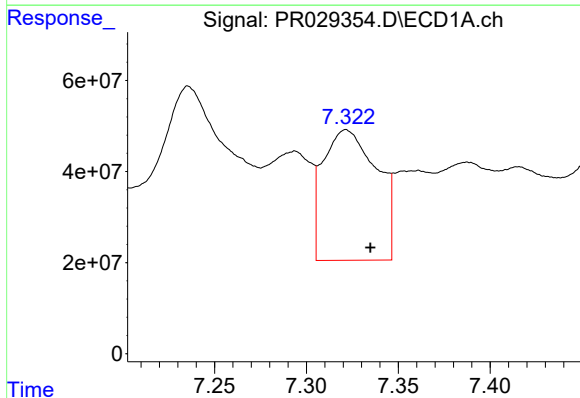
R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 263710860
Conc: 85.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



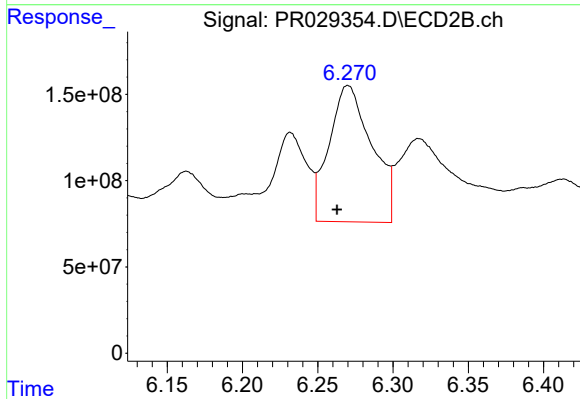
#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.032 min
Response: 1127090909
Conc: 161.94 ng/ml



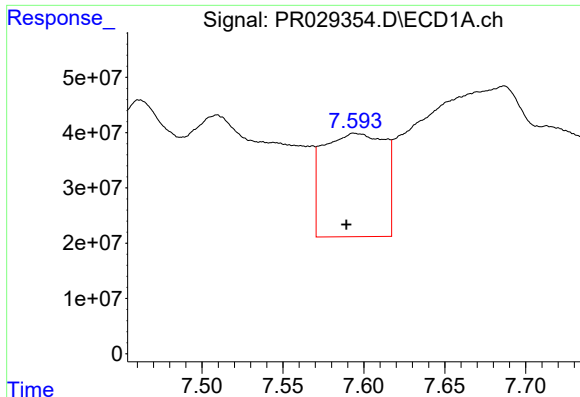
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: -0.013 min
Response: 584262487
Conc: 438.41 ng/ml



#36 AR-1262-1

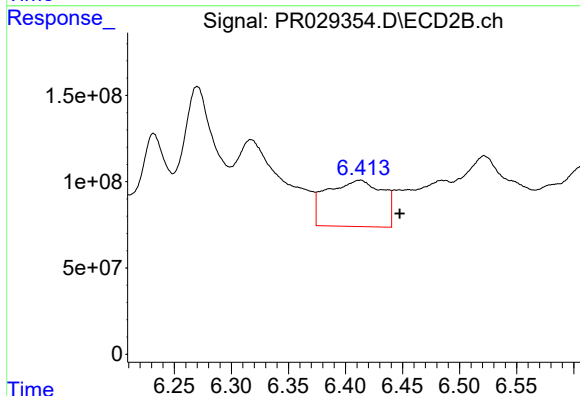
R.T.: 6.270 min
Delta R.T.: 0.007 min
Response: 1558892180
Conc: 566.14 ng/ml



#37 AR-1262-2

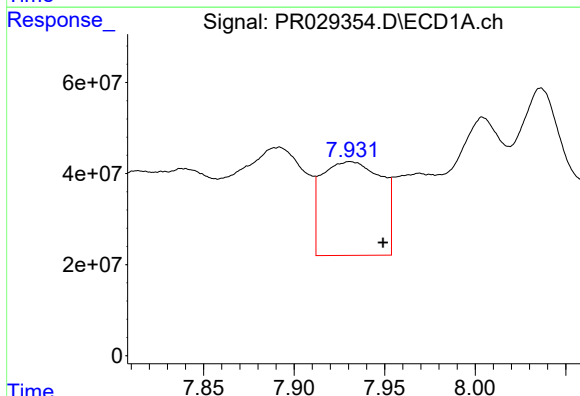
R.T.: 7.595 min
Delta R.T.: 0.006 min
Response: 494342750
Conc: 315.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



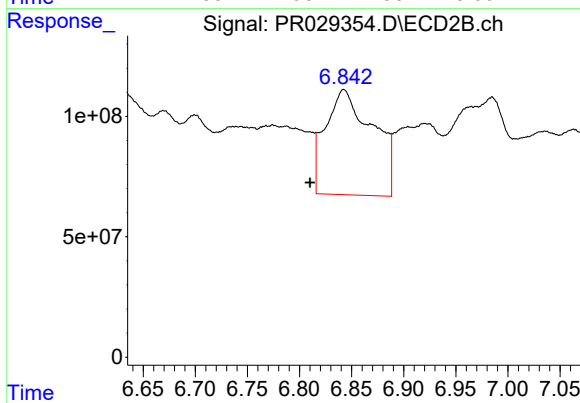
#37 AR-1262-2

R.T.: 6.413 min
Delta R.T.: -0.035 min
Response: 906793051
Conc: 259.77 ng/ml



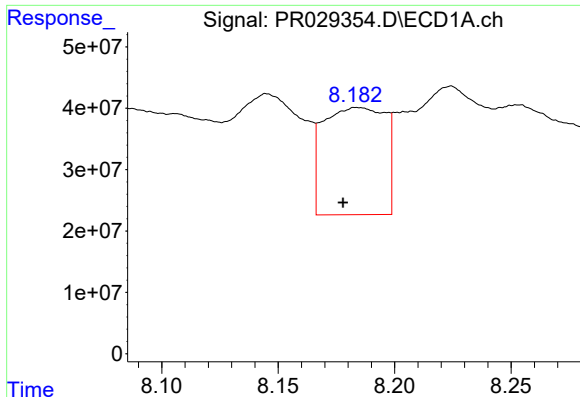
#38 AR-1262-3

R.T.: 7.931 min
Delta R.T.: -0.018 min
Response: 472837004
Conc: 221.76 ng/ml



#38 AR-1262-3

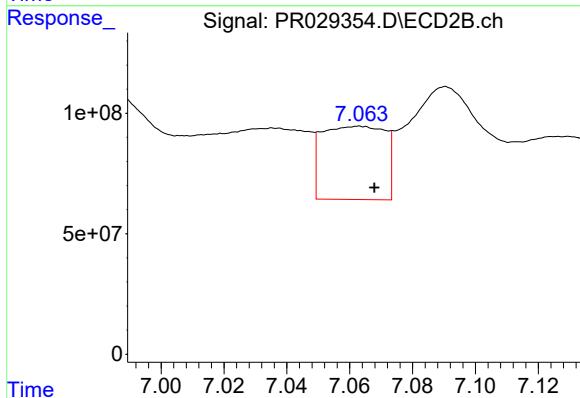
R.T.: 6.843 min
Delta R.T.: 0.032 min
Response: 1384539738
Conc: 268.99 ng/ml



#39 AR-1262-4

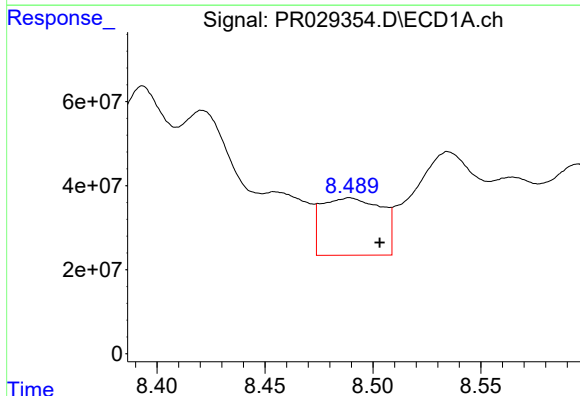
R.T.: 8.185 min
Delta R.T.: 0.007 min
Response: 322554421
Conc: 171.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



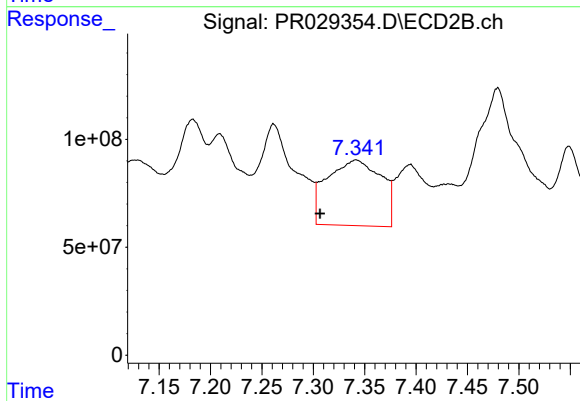
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.005 min
Response: 423115388
Conc: 102.50 ng/ml



#40 AR-1262-5

R.T.: 8.489 min
Delta R.T.: -0.014 min
Response: 263710860
Conc: 64.79 ng/ml



#40 AR-1262-5

R.T.: 7.342 min
Delta R.T.: 0.035 min
Response: 1108257158
Conc: 118.39 ng/ml