

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062618\
 Data File : PR029359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 06:41 pm
 Operator : UA/SM
 Sample : J3529-06RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 18:55:44 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...	4.572	3.718	1775.8E6	2360.2E6	83.214	54.081 #
2)	SA Decachlor...	10.342	8.660	1880.5E6	1124.8E6	59.744	21.939 #
Target Compounds							
3)	L1 AR-1016-1	5.493	4.554	865.8E6	385.9E6	1608.836	314.952 #
4)	L1 AR-1016-2	5.817	4.989	625.8E6	129.9E6	852.339	106.225 #
5)	L1 AR-1016-3	5.914	5.050	605.3E6	245.6E6	978.287	207.877 #
6)	L1 AR-1016-4	6.188	5.240	1115.7E6	68207301	1819.301	48.667 #
7)	L1 AR-1016-5	6.369	5.570	912.4E6	786.1E6	1367.393	569.879 #
8)	L2 AR-1221-1	4.750	3.915	2959.5E6	1037.5E6	10227.207	1768.254 #
9)	L2 AR-1221-2	4.873	4.019	810.6E6	871.8E6	3816.214	2027.563 #
10)	L2 AR-1221-3	4.952	4.114	549.6E6	1339.7E6	817.136	968.786
11)	L3 AR-1232-1	4.952	4.114	549.6E6	1339.7E6	1192.051	1396.608
12)	L3 AR-1232-2	5.493	4.989	865.8E6	129.9E6	3120.363	203.655 #
13)	L3 AR-1232-3	5.817	5.027	625.8E6	174.5E6	1666.699	361.093 #
14)	L3 AR-1232-4	5.914	5.599	605.3E6	129.4E6	1949.709	185.019 #
15)	L3 AR-1232-5	6.369	5.633	912.4E6	1189.1E6	2181.218	2001.368
16)	L4 AR-1242-1	5.493	4.595	865.8E6	193.8E6	2013.414	201.526 #
17)	L4 AR-1242-2	5.746	4.815	335.4E6	519.0E6	505.429	237.737 #
18)	L4 AR-1242-3	5.817	5.027	625.8E6	174.5E6	1095.064	215.339 #
19)	L4 AR-1242-4	5.914	5.050	605.3E6	245.6E6	1245.588	238.790 #
20)	L4 AR-1242-5	6.188	5.271	1115.7E6	424.3E6	2117.356	782.287 #
21)	L5 AR-1248-1	6.030	5.027	982.6E6	174.5E6	1284.170	112.812 #
22)	L5 AR-1248-2	6.188	5.050	1115.7E6	245.6E6	1276.570	153.416 #
23)	L5 AR-1248-3	6.621	5.240	2675.7E6	68207301	3178.849	35.282 #
24)	L5 AR-1248-4	6.664	5.570	543.3E6	786.1E6	529.000	275.856 #
25)	L5 AR-1248-5	6.839	5.633	3478.5E6	1189.1E6	3419.865	583.493 #
26)	L6 AR-1254-1	6.030	5.027	982.6E6	174.5E6	1770.256	144.657 #
27)	L6 AR-1254-2	6.839	5.731	3478.5E6	75300838	2076.959	24.739 #
28)	L6 AR-1254-3	7.180	6.118	868.1E6	285.5E6	462.984	57.295 #
29)	L6 AR-1254-4	7.465	6.319	1386.8E6	884.4E6	935.419	220.586 #
30)	L6 AR-1254-5	7.891	6.781	1472.7E6	455.4E6	939.083	106.657 #
31)	L7 AR-1260-1	7.322	6.269	1777.2E6	931.8E6	1368.891	329.919 #
32)	L7 AR-1260-2	7.597	6.413	2252.4E6	427.3E6	1390.901	117.702 #
33)	L7 AR-1260-3	7.924	6.746	1154.8E6	387.5E6	921.578	101.921 #
34)	L7 AR-1260-4	8.186	7.064	869.9E6	583.1E6	626.260	225.589 #
35)	L7 AR-1260-5	8.488	7.261	911.8E6	1676.6E6	296.758	240.885
36)	L8 AR-1262-1	7.322	6.269	1777.2E6	931.8E6	1333.544	338.390 #
37)	L8 AR-1262-2	7.597	6.413	2252.4E6	427.3E6	1439.556	122.401 #
38)	L8 AR-1262-3	7.968	6.781	849.7E6	455.4E6	398.507	88.477 #
39)	L8 AR-1262-4	8.186	7.064	869.9E6	583.1E6	462.410	141.271 #
40)	L8 AR-1262-5	8.488	7.343	911.8E6	1985.0E6	224.034	212.058

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Data File : PR029359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 06:41 pm
Operator : UA/SM
Sample : J3529-06RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 18:55:44 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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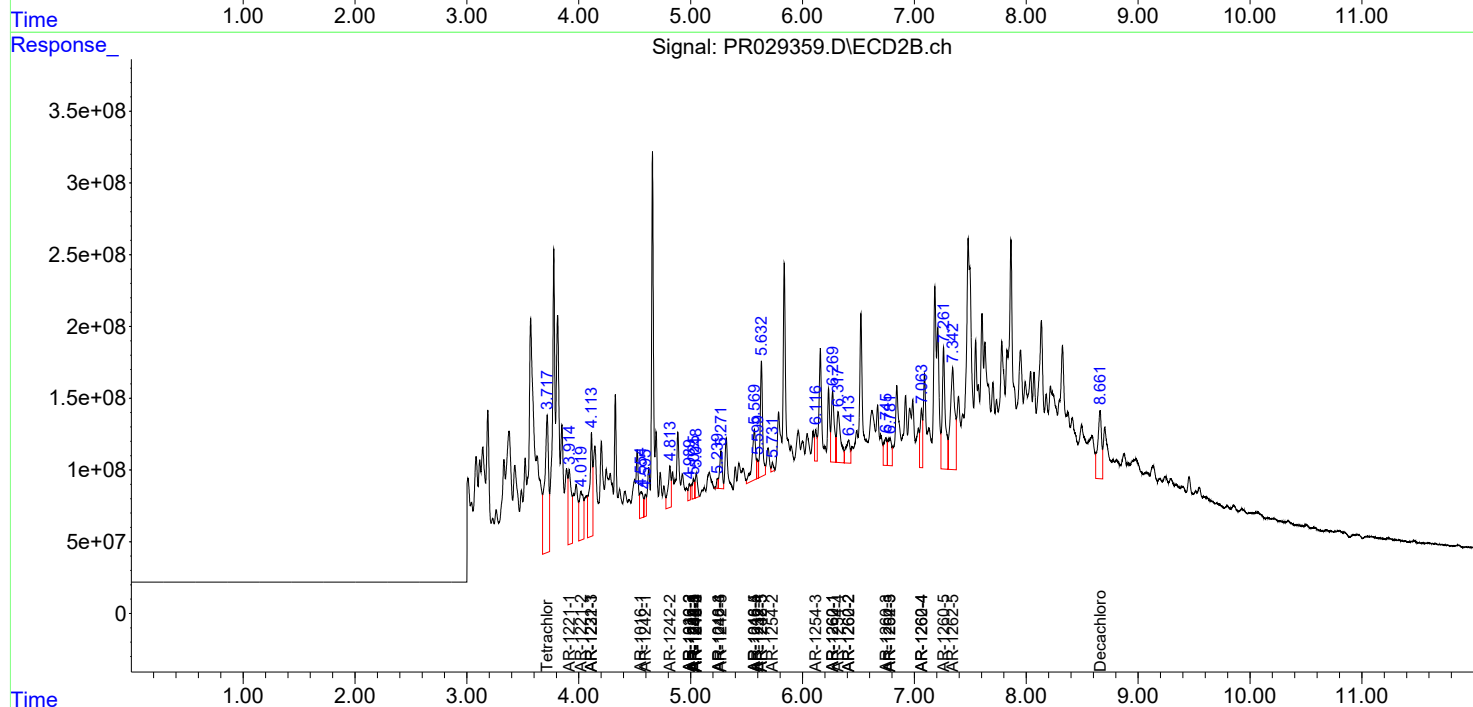
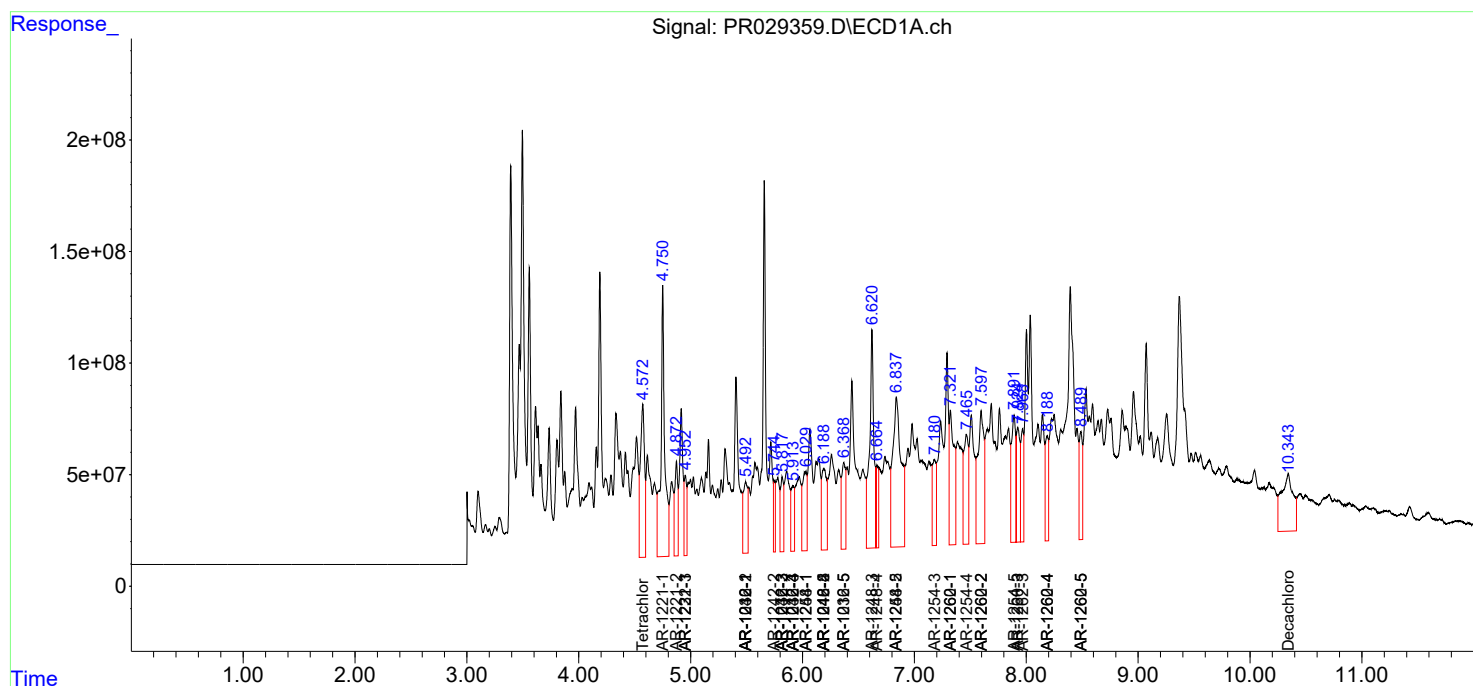
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

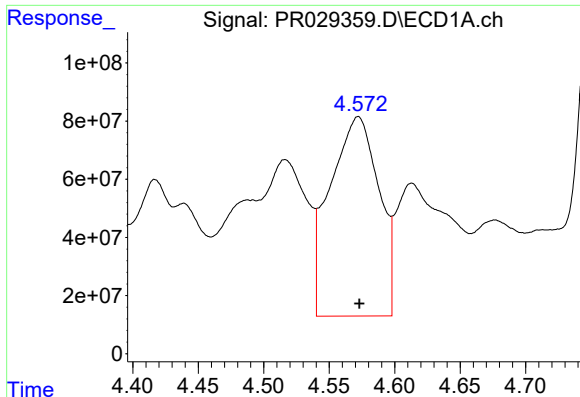
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062618\
Data File : PR029359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 06:41 pm
Operator : UA/SM
Sample : J3529-06RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 18:55:44 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

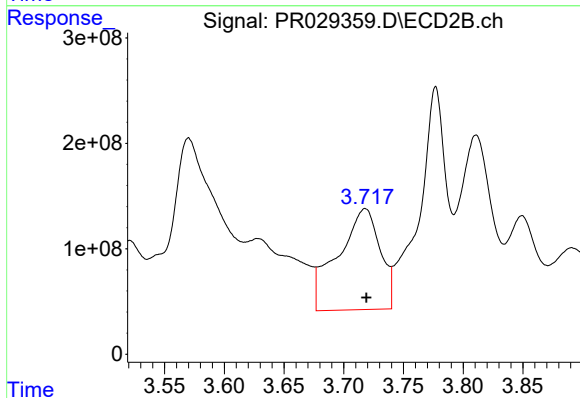




#1 Tetrachloro-m-xylene

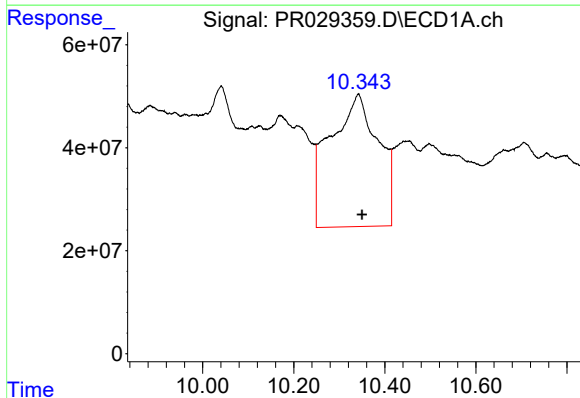
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 1775777435
Conc: 83.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



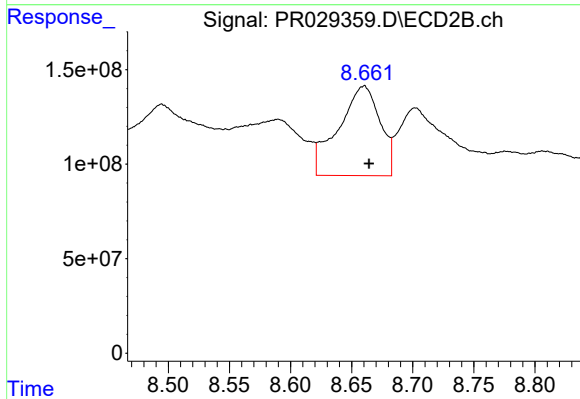
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.000 min
Response: 2360233187
Conc: 54.08 ng/ml



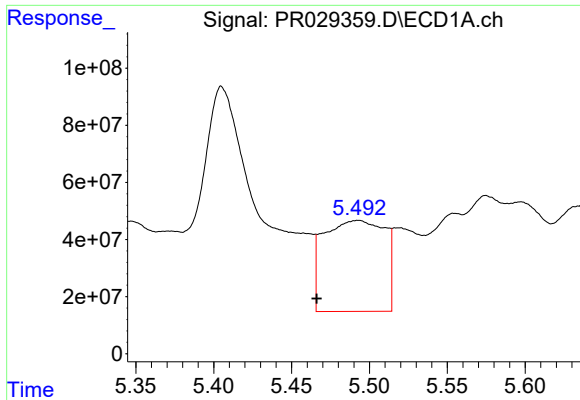
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.008 min
Response: 1880463753
Conc: 59.74 ng/ml



#2 Decachlorobiphenyl

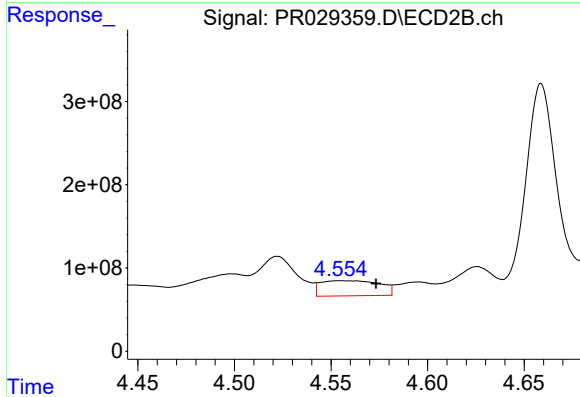
R.T.: 8.660 min
Delta R.T.: -0.004 min
Response: 1124796067
Conc: 21.94 ng/ml



#3 AR-1016-1

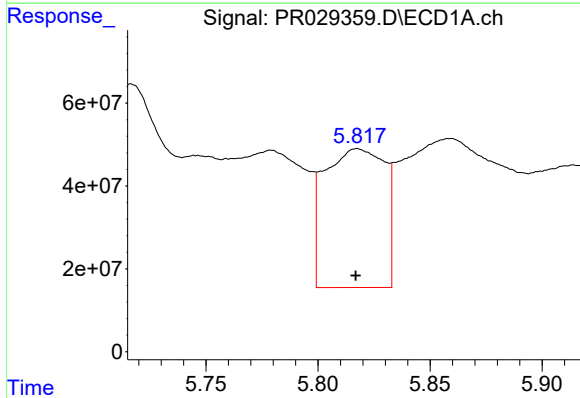
R.T.: 5.493 min
Delta R.T.: 0.027 min
Response: 865785739
Conc: 1608.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



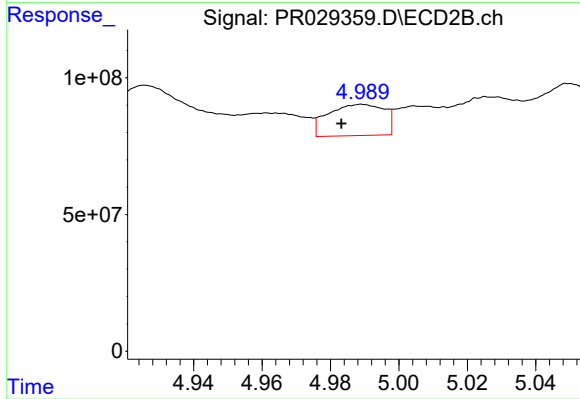
#3 AR-1016-1

R.T.: 4.554 min
Delta R.T.: -0.019 min
Response: 385863392
Conc: 314.95 ng/ml



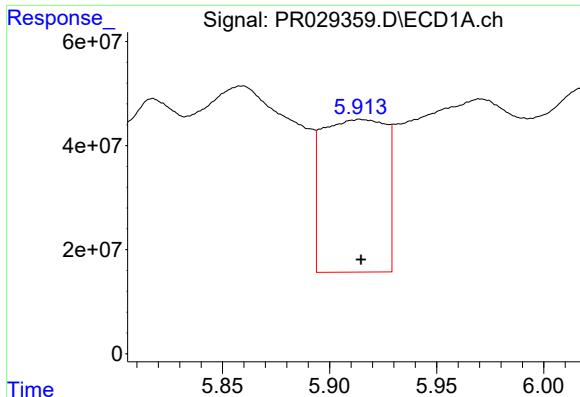
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 625797699
Conc: 852.34 ng/ml



#4 AR-1016-2

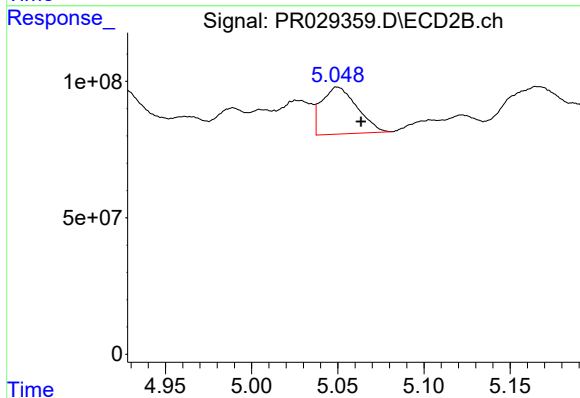
R.T.: 4.989 min
Delta R.T.: 0.006 min
Response: 129911892
Conc: 106.23 ng/ml



#5 AR-1016-3

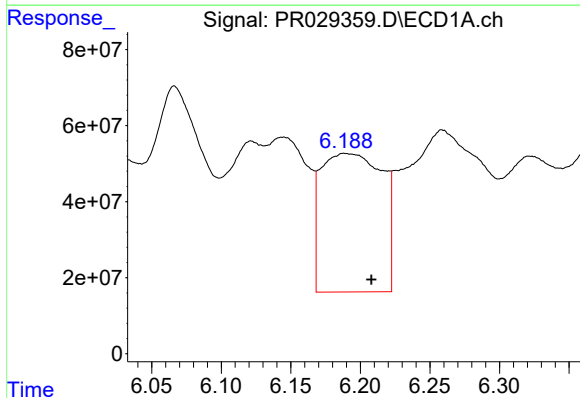
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 605331098
Conc: 978.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



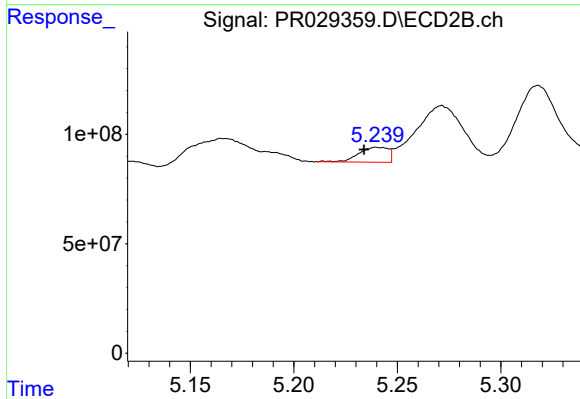
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.014 min
Response: 24553220
Conc: 207.88 ng/ml



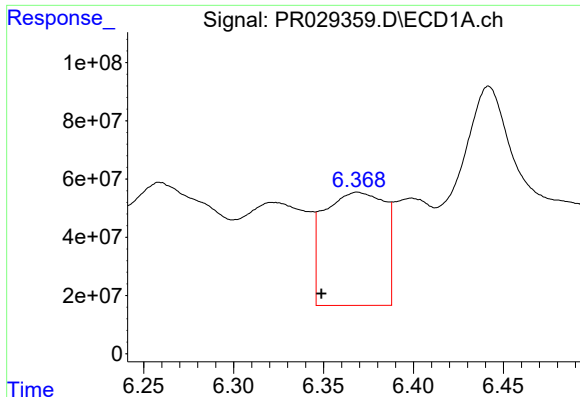
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: -0.019 min
Response: 1115718301
Conc: 1819.30 ng/ml



#6 AR-1016-4

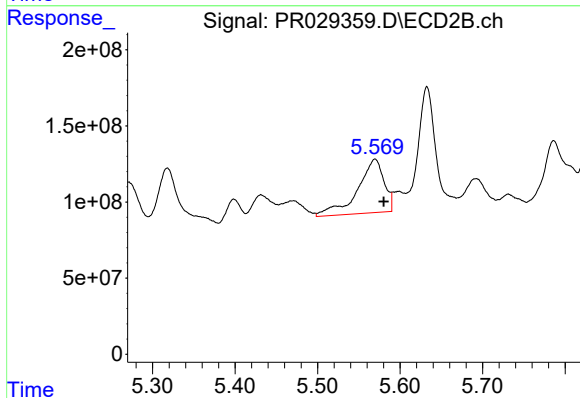
R.T.: 5.240 min
Delta R.T.: 0.007 min
Response: 68207301
Conc: 48.67 ng/ml



#7 AR-1016-5

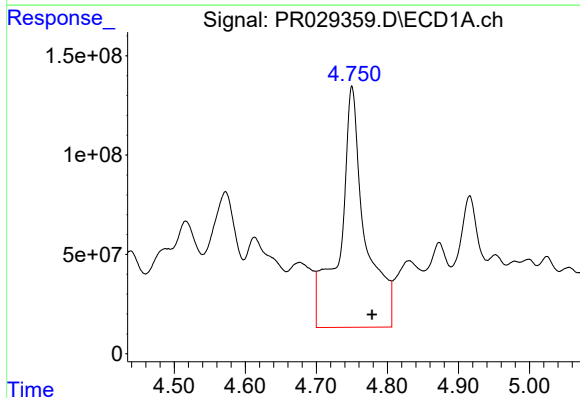
R.T.: 6.369 min
Delta R.T.: 0.020 min
Response: 912352773
Conc: 1367.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



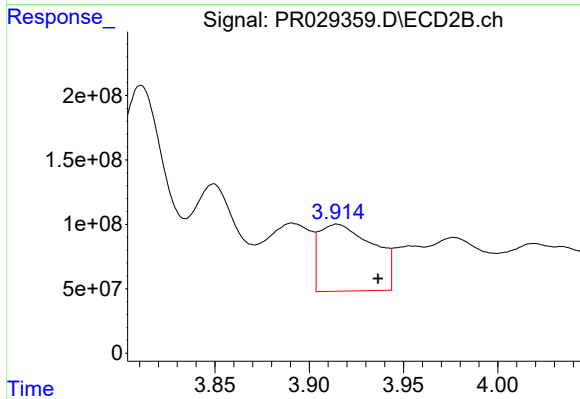
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.010 min
Response: 786058820
Conc: 569.88 ng/ml



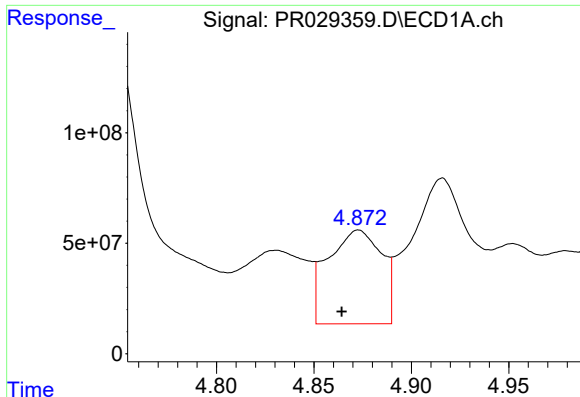
#8 AR-1221-1

R.T.: 4.750 min
Delta R.T.: -0.028 min
Response: 2959469343
Conc: 10227.21 ng/ml



#8 AR-1221-1

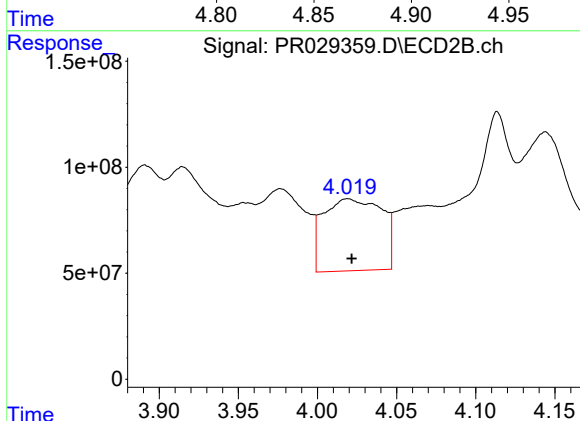
R.T.: 3.915 min
Delta R.T.: -0.022 min
Response: 1037474219
Conc: 1768.25 ng/ml



#9 AR-1221-2

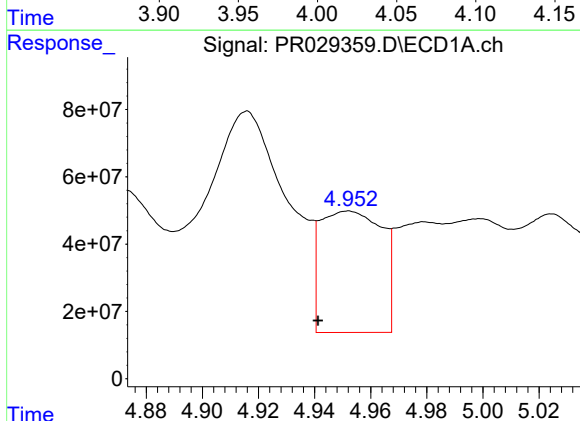
R.T.: 4.873 min
Delta R.T.: 0.009 min
Response: 810613517
Conc: 3816.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



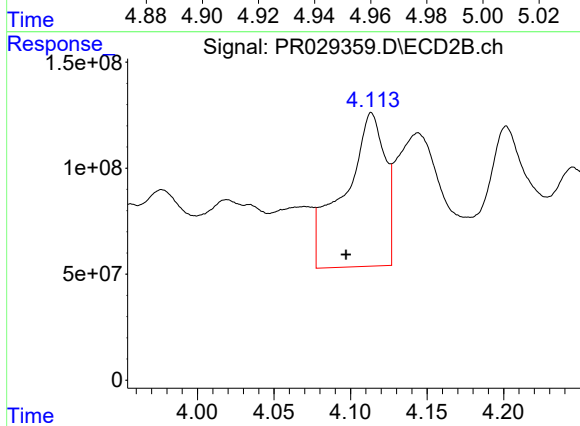
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 871823868
Conc: 2027.56 ng/ml



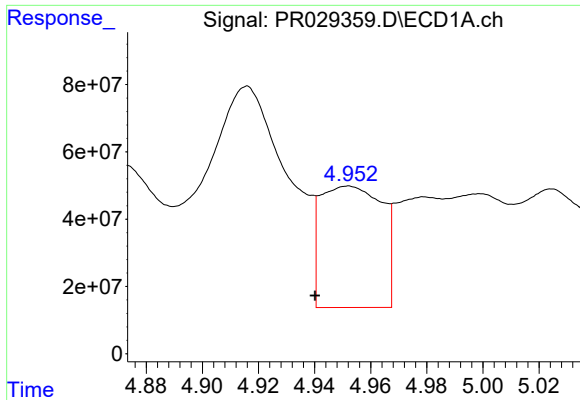
#10 AR-1221-3

R.T.: 4.952 min
Delta R.T.: 0.011 min
Response: 549622953
Conc: 817.14 ng/ml



#10 AR-1221-3

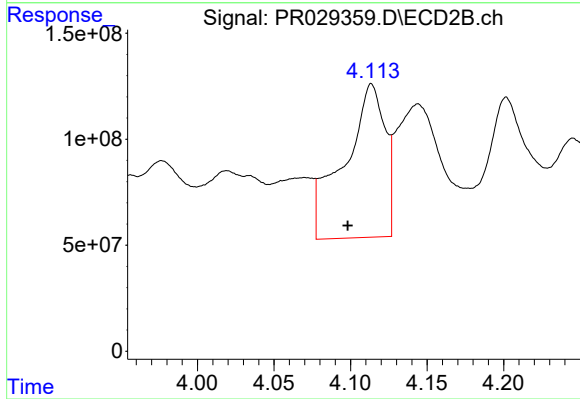
R.T.: 4.114 min
Delta R.T.: 0.017 min
Response: 1339678546
Conc: 968.79 ng/ml



#11 AR-1232-1

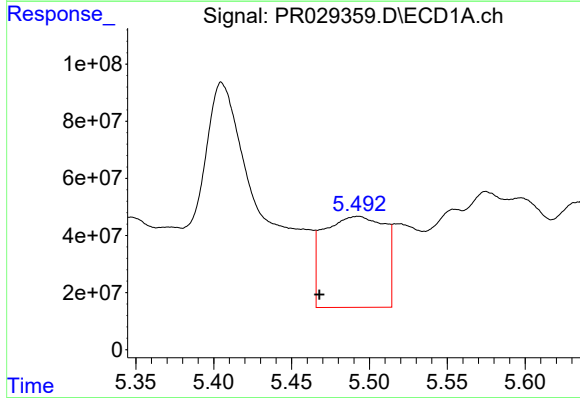
R.T.: 4.952 min
Delta R.T.: 0.012 min
Response: 549622953
Conc: 1192.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



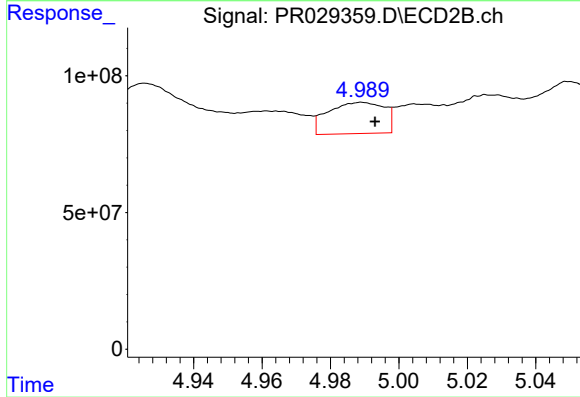
#11 AR-1232-1

R.T.: 4.114 min
Delta R.T.: 0.016 min
Response: 1339678546
Conc: 1396.61 ng/ml



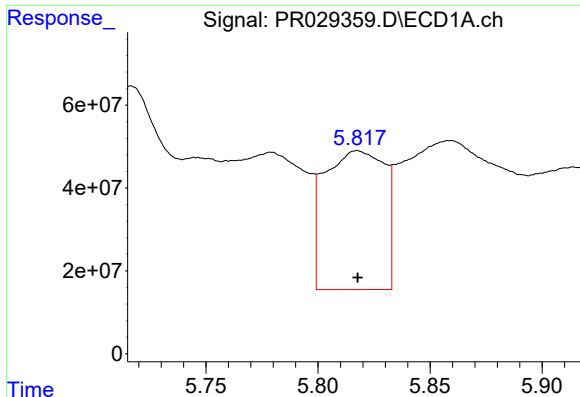
#12 AR-1232-2

R.T.: 5.493 min
Delta R.T.: 0.025 min
Response: 865785739
Conc: 3120.36 ng/ml



#12 AR-1232-2

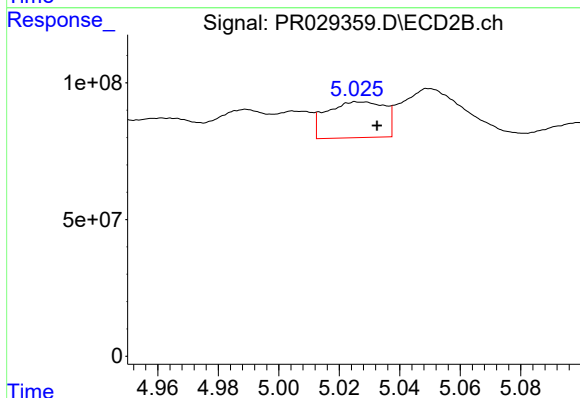
R.T.: 4.989 min
Delta R.T.: -0.004 min
Response: 129911892
Conc: 203.65 ng/ml



#13 AR-1232-3

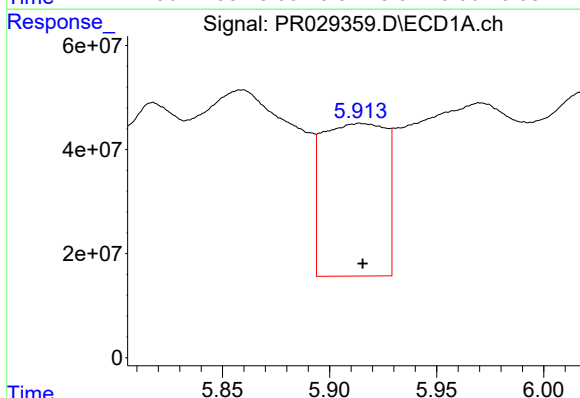
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 625797699
Conc: 1666.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



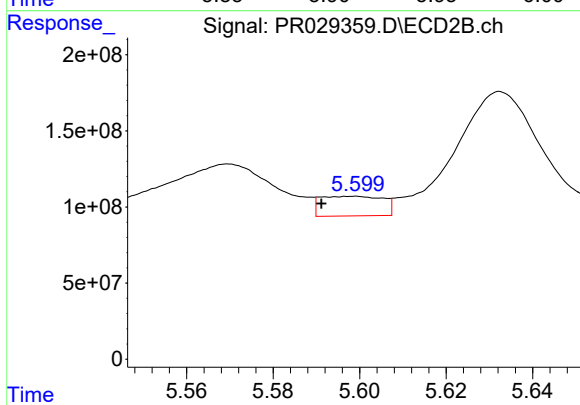
#13 AR-1232-3

R.T.: 5.027 min
Delta R.T.: -0.006 min
Response: 174476622
Conc: 361.09 ng/ml



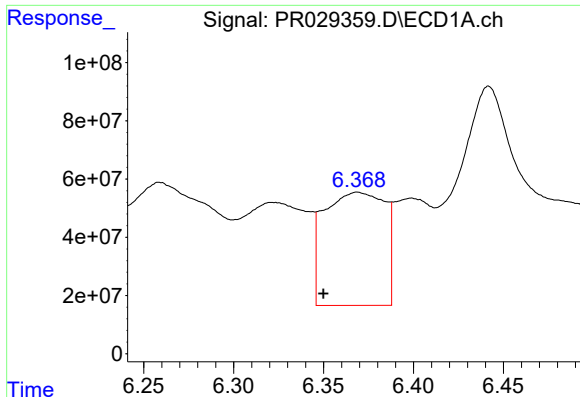
#14 AR-1232-4

R.T.: 5.914 min
Delta R.T.: -0.001 min
Response: 605331098
Conc: 1949.71 ng/ml



#14 AR-1232-4

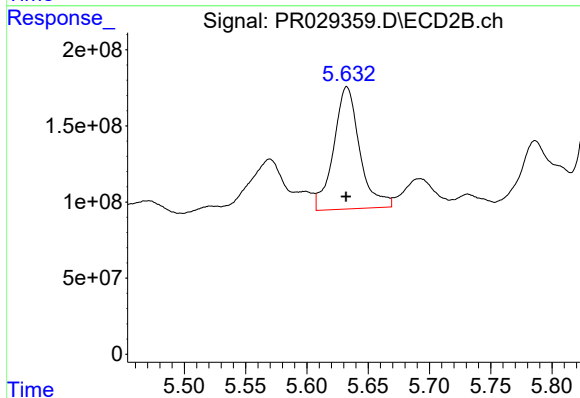
R.T.: 5.599 min
Delta R.T.: 0.007 min
Response: 129424602
Conc: 185.02 ng/ml



#15 AR-1232-5

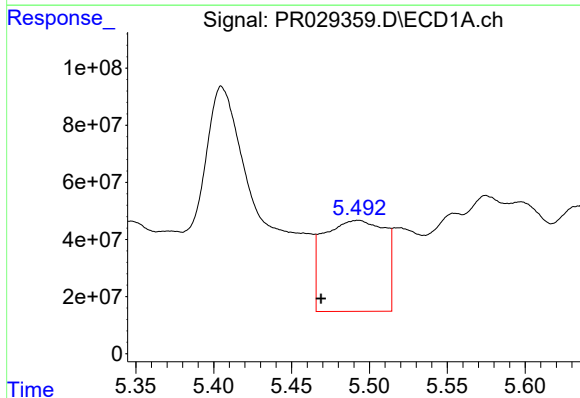
R.T.: 6.369 min
Delta R.T.: 0.019 min
Response: 912352773
Conc: 2181.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



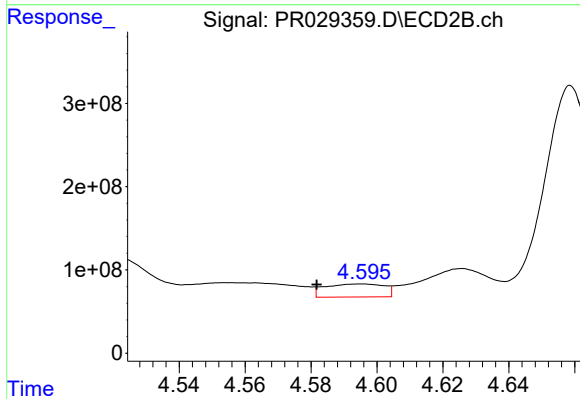
#15 AR-1232-5

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 1189065590
Conc: 2001.37 ng/ml



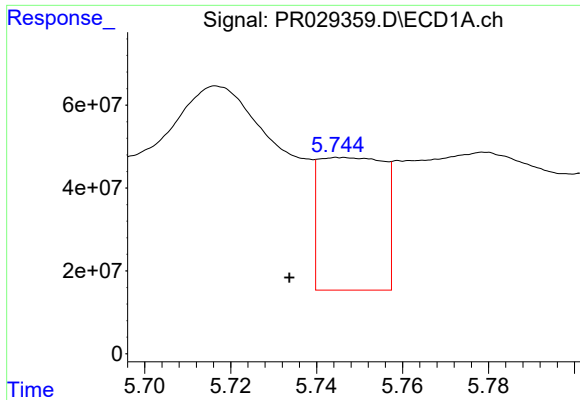
#16 AR-1242-1

R.T.: 5.493 min
Delta R.T.: 0.024 min
Response: 865785739
Conc: 2013.41 ng/ml



#16 AR-1242-1

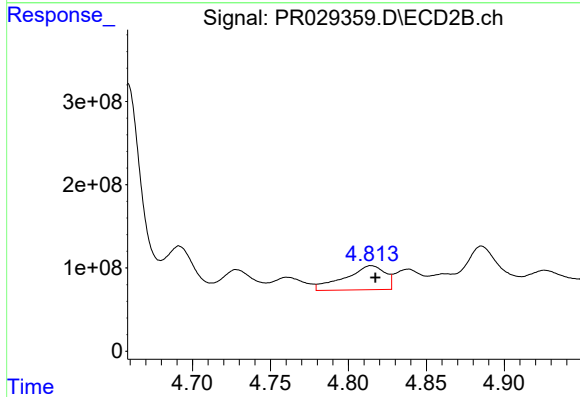
R.T.: 4.595 min
Delta R.T.: 0.014 min
Response: 193845780
Conc: 201.53 ng/ml



#17 AR-1242-2

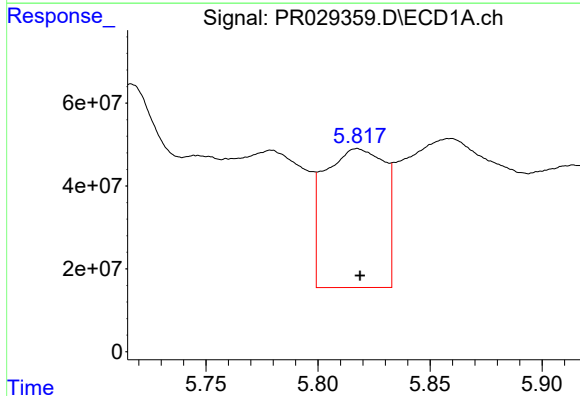
R.T.: 5.746 min
Delta R.T.: 0.012 min
Response: 335399703
Conc: 505.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



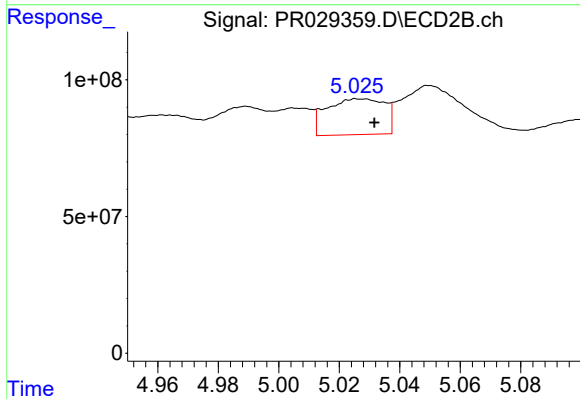
#17 AR-1242-2

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 519005383
Conc: 237.74 ng/ml



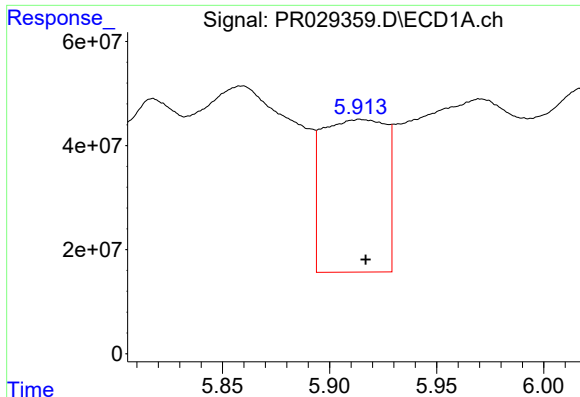
#18 AR-1242-3

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 625797699
Conc: 1095.06 ng/ml



#18 AR-1242-3

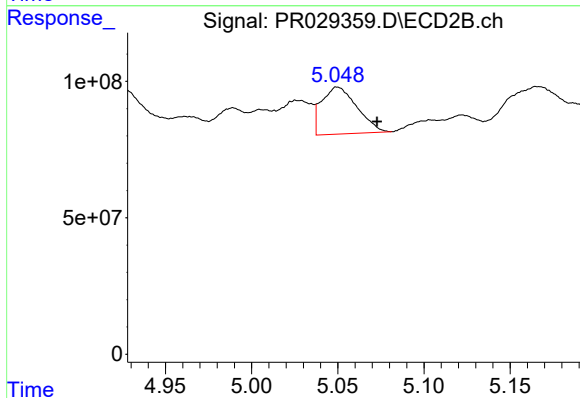
R.T.: 5.027 min
Delta R.T.: -0.005 min
Response: 174476622
Conc: 215.34 ng/ml



#19 AR-1242-4

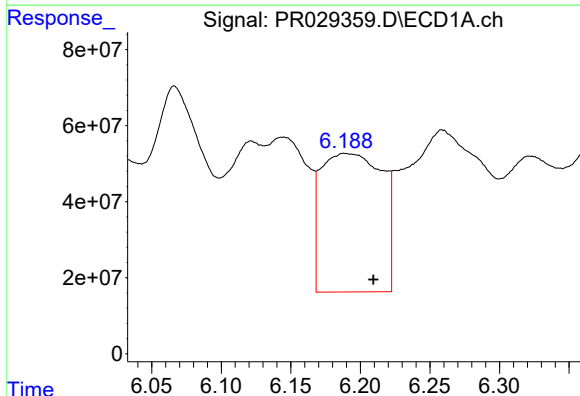
R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 605331098
Conc: 1245.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



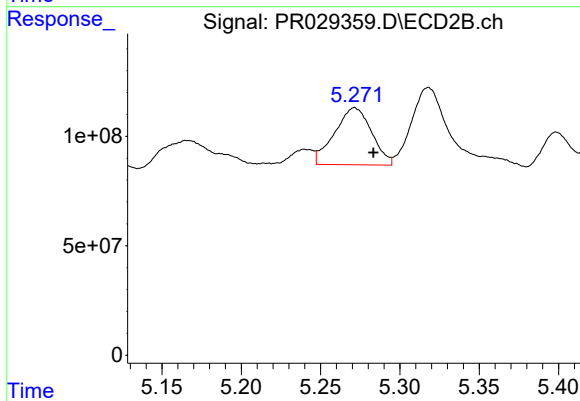
#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: -0.023 min
Response: 245553220
Conc: 238.79 ng/ml



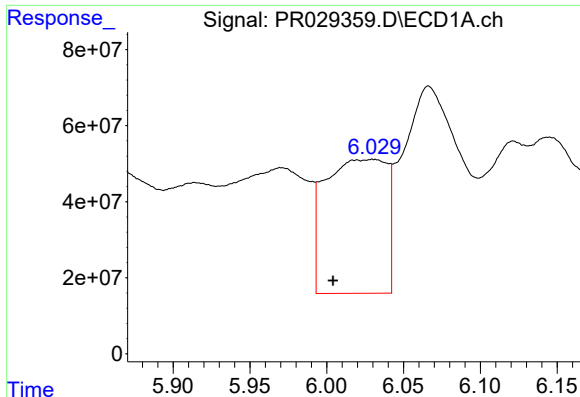
#20 AR-1242-5

R.T.: 6.188 min
Delta R.T.: -0.021 min
Response: 1115718301
Conc: 2117.36 ng/ml



#20 AR-1242-5

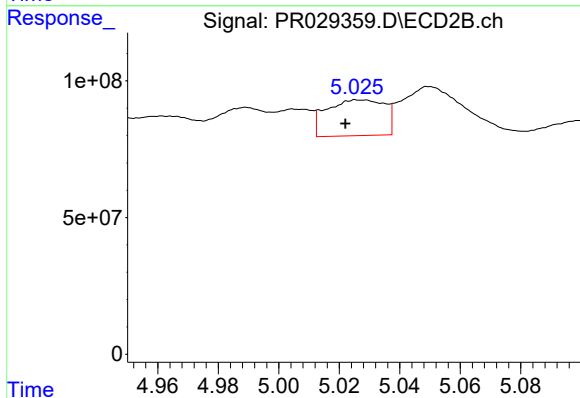
R.T.: 5.271 min
Delta R.T.: -0.012 min
Response: 424277119
Conc: 782.29 ng/ml



#21 AR-1248-1

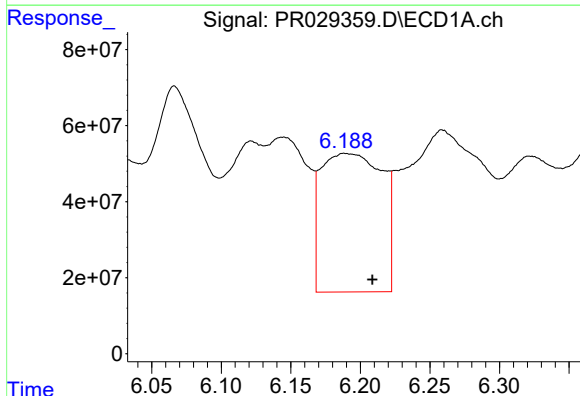
R.T.: 6.030 min
Delta R.T.: 0.026 min
Response: 982590196
Conc: 1284.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



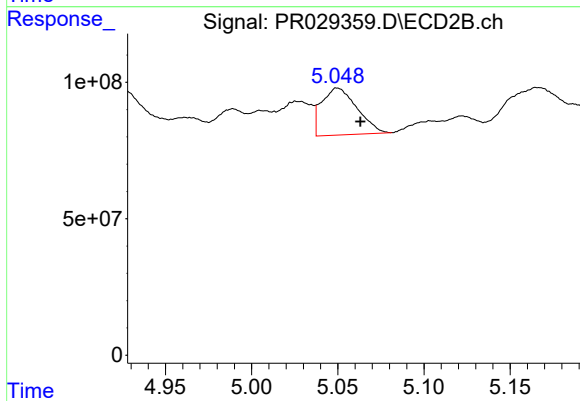
#21 AR-1248-1

R.T.: 5.027 min
Delta R.T.: 0.005 min
Response: 174476622
Conc: 112.81 ng/ml



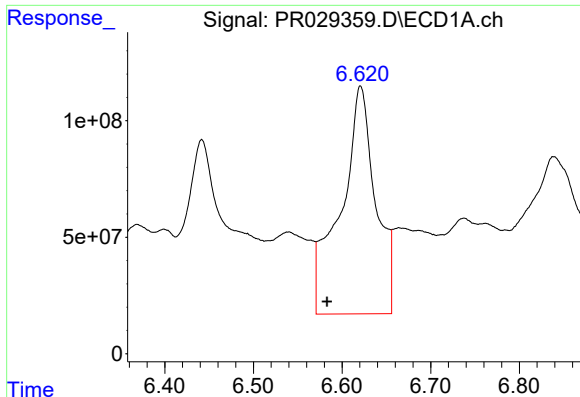
#22 AR-1248-2

R.T.: 6.188 min
Delta R.T.: -0.020 min
Response: 1115718301
Conc: 1276.57 ng/ml



#22 AR-1248-2

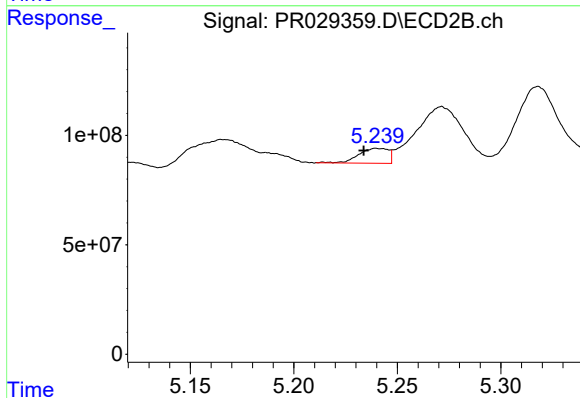
R.T.: 5.050 min
Delta R.T.: -0.013 min
Response: 245553220
Conc: 153.42 ng/ml



#23 AR-1248-3

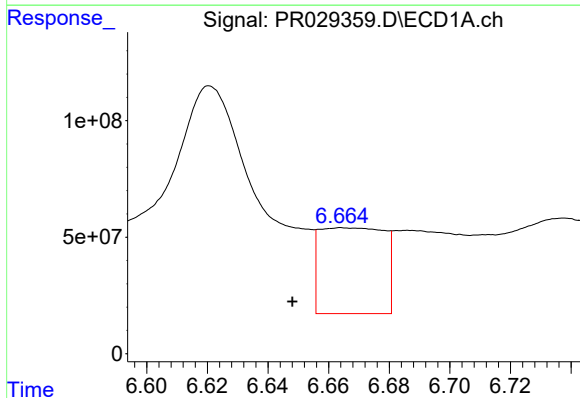
R.T.: 6.621 min
Delta R.T.: 0.038 min
Response: 2675654411
Conc: 3178.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



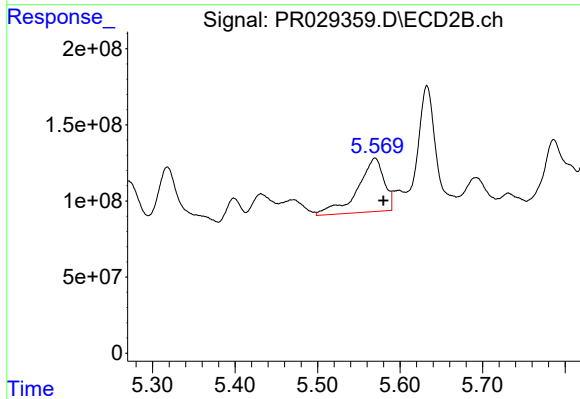
#23 AR-1248-3

R.T.: 5.240 min
Delta R.T.: 0.007 min
Response: 68207301
Conc: 35.28 ng/ml



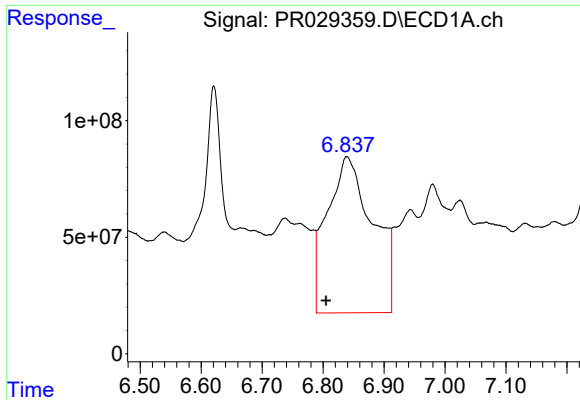
#24 AR-1248-4

R.T.: 6.664 min
Delta R.T.: 0.016 min
Response: 543308871
Conc: 529.00 ng/ml



#24 AR-1248-4

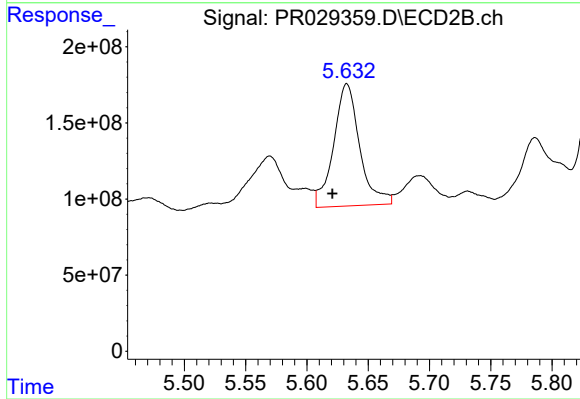
R.T.: 5.570 min
Delta R.T.: -0.010 min
Response: 786058820
Conc: 275.86 ng/ml



#25 AR-1248-5

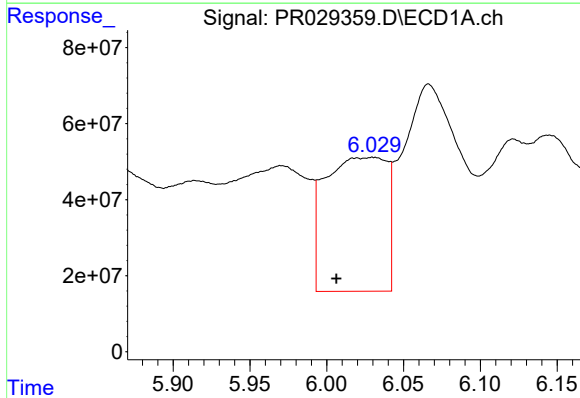
R.T.: 6.839 min
Delta R.T.: 0.034 min
Response: 3478489800
Conc: 3419.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



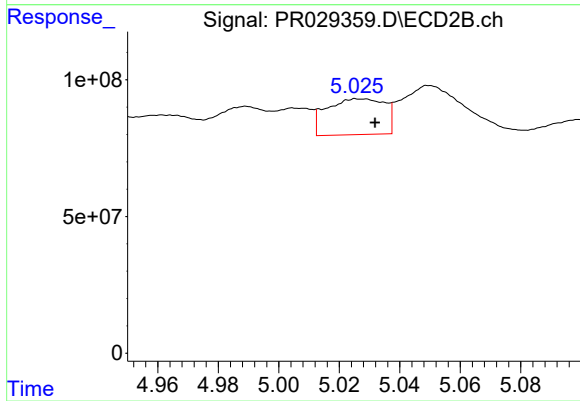
#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: 0.012 min
Response: 1189065590
Conc: 583.49 ng/ml



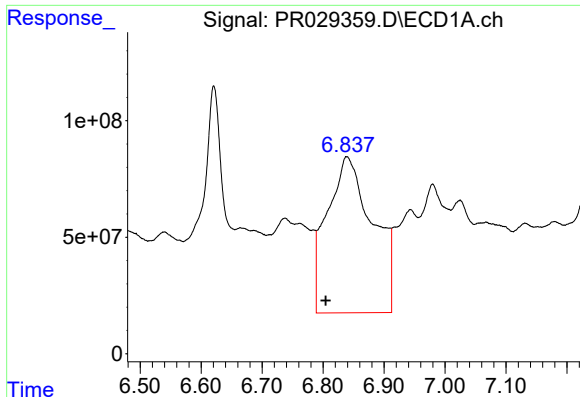
#26 AR-1254-1

R.T.: 6.030 min
Delta R.T.: 0.024 min
Response: 982590196
Conc: 1770.26 ng/ml



#26 AR-1254-1

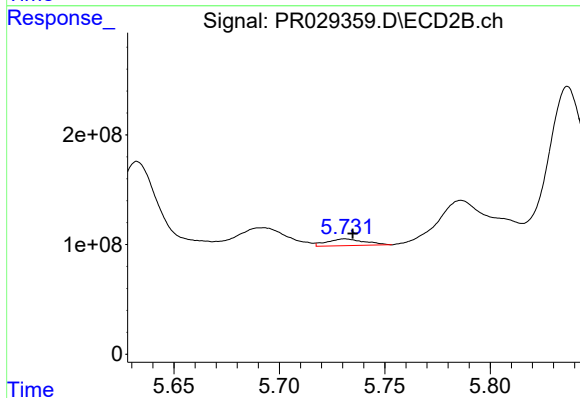
R.T.: 5.027 min
Delta R.T.: -0.005 min
Response: 174476622
Conc: 144.66 ng/ml



#27 AR-1254-2

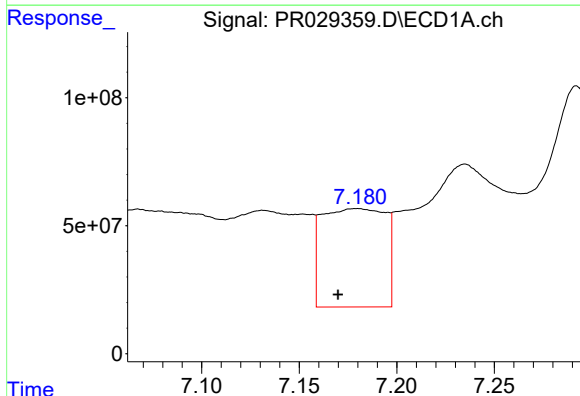
R.T.: 6.839 min
Delta R.T.: 0.034 min
Response: 3478489800
Conc: 2076.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



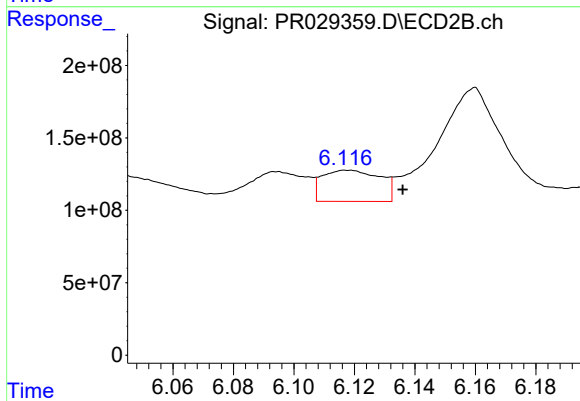
#27 AR-1254-2

R.T.: 5.731 min
Delta R.T.: -0.004 min
Response: 75300838
Conc: 24.74 ng/ml



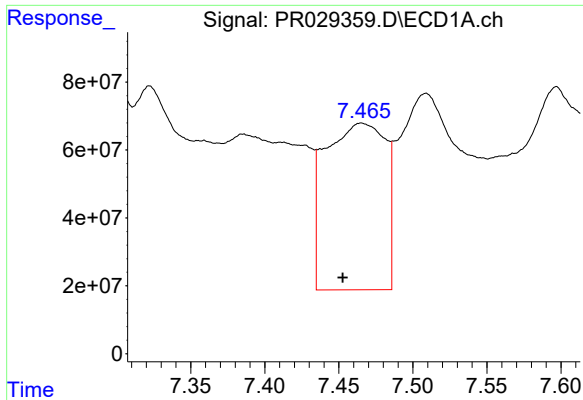
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: 0.010 min
Response: 868119221
Conc: 462.98 ng/ml



#28 AR-1254-3

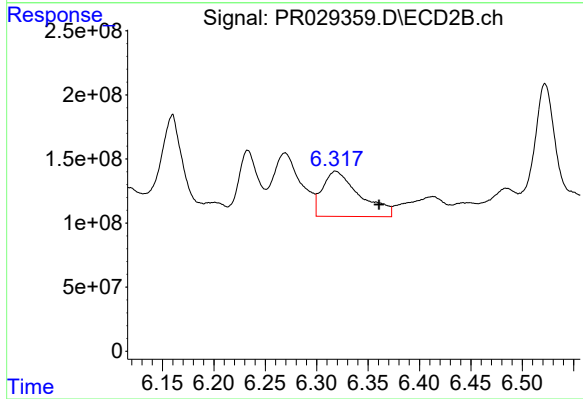
R.T.: 6.118 min
Delta R.T.: -0.018 min
Response: 285529906
Conc: 57.30 ng/ml



#29 AR-1254-4

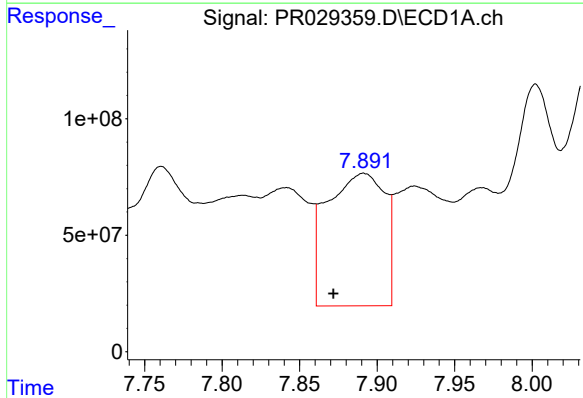
R.T.: 7.465 min
Delta R.T.: 0.013 min
Response: 1386780492
Conc: 935.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



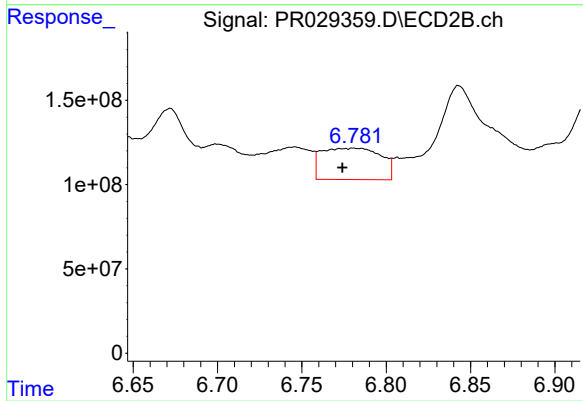
#29 AR-1254-4

R.T.: 6.319 min
Delta R.T.: -0.042 min
Response: 884360992
Conc: 220.59 ng/ml



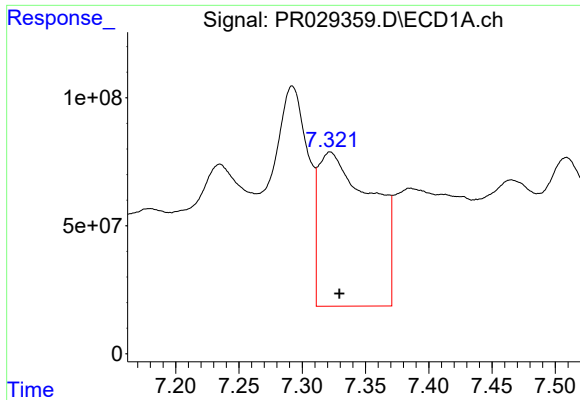
#30 AR-1254-5

R.T.: 7.891 min
Delta R.T.: 0.020 min
Response: 1472663169
Conc: 939.08 ng/ml



#30 AR-1254-5

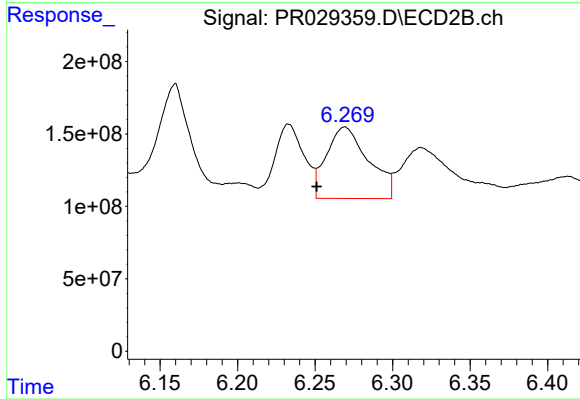
R.T.: 6.781 min
Delta R.T.: 0.007 min
Response: 455401967
Conc: 106.66 ng/ml



#31 AR-1260-1

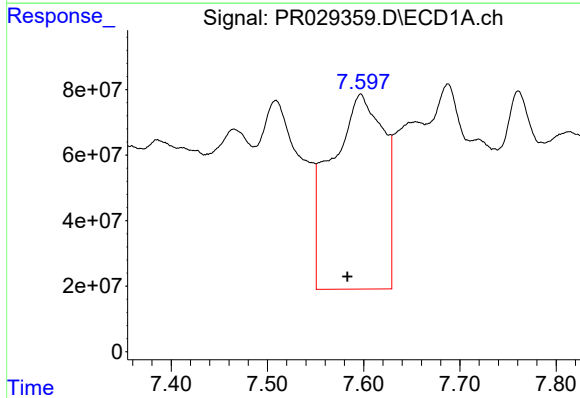
R.T.: 7.322 min
Delta R.T.: -0.007 min
Response: 1777198280
Conc: 1368.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



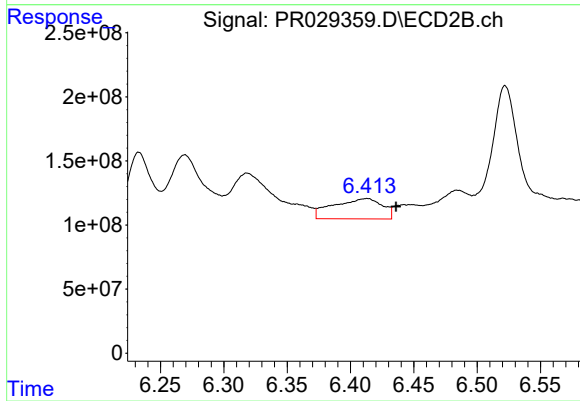
#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: 0.018 min
Response: 931773068
Conc: 329.92 ng/ml



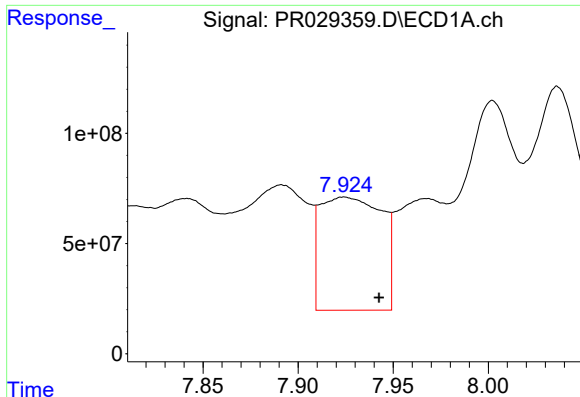
#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: 0.014 min
Response: 2252382150
Conc: 1390.90 ng/ml



#32 AR-1260-2

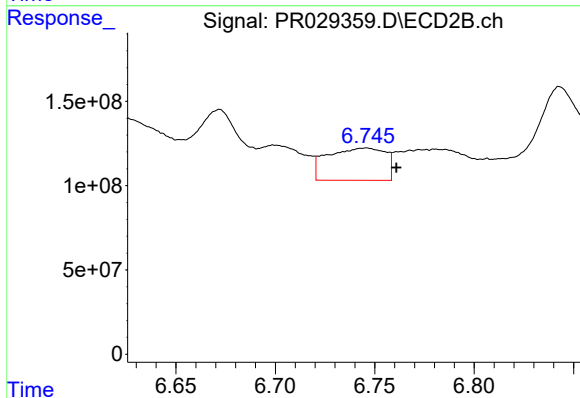
R.T.: 6.413 min
Delta R.T.: -0.023 min
Response: 427277459
Conc: 117.70 ng/ml



#33 AR-1260-3

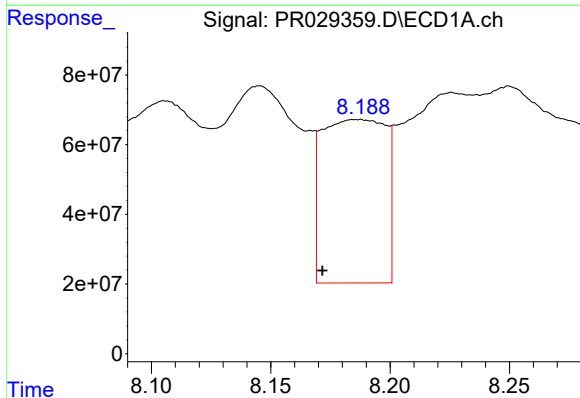
R.T.: 7.924 min
Delta R.T.: -0.018 min
Response: 1154750312
Conc: 921.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



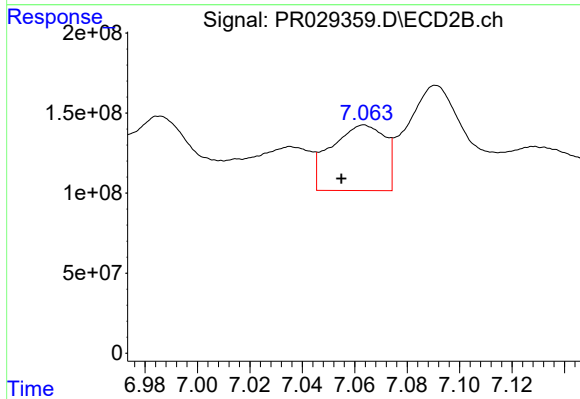
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.015 min
Response: 387459108
Conc: 101.92 ng/ml



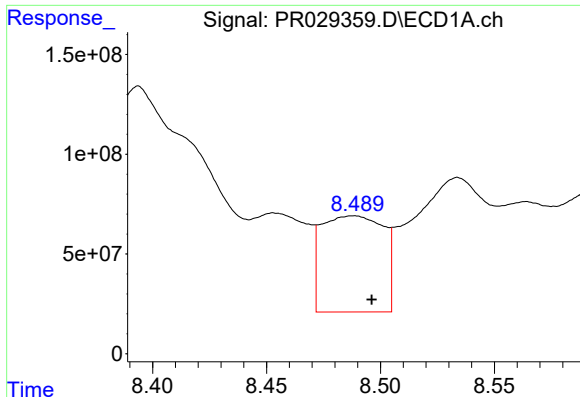
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.015 min
Response: 869934956
Conc: 626.26 ng/ml



#34 AR-1260-4

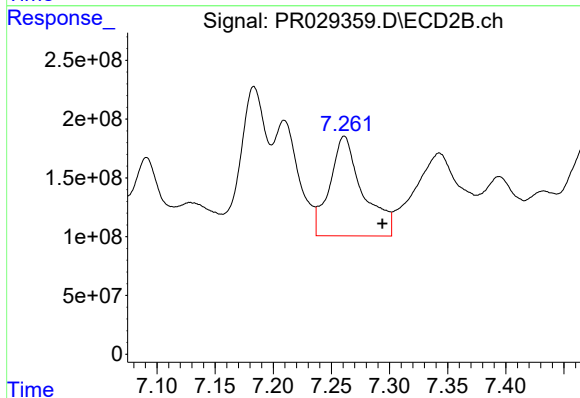
R.T.: 7.064 min
Delta R.T.: 0.009 min
Response: 583138217
Conc: 225.59 ng/ml



#35 AR-1260-5

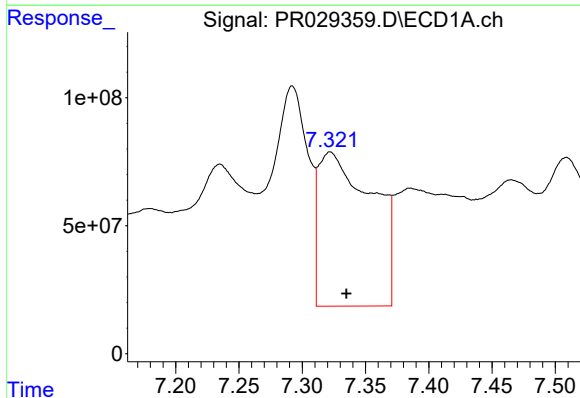
R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 911806100
Conc: 296.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



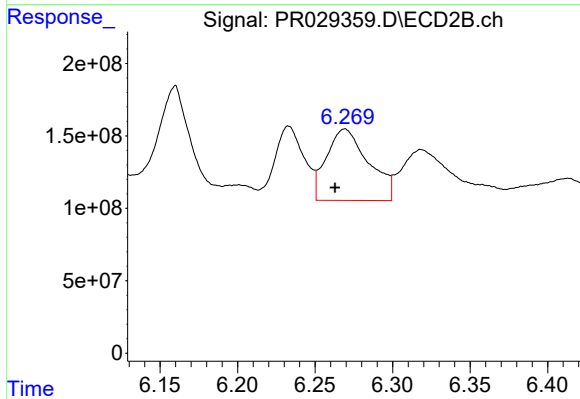
#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.033 min
Response: 1676595619
Conc: 240.89 ng/ml



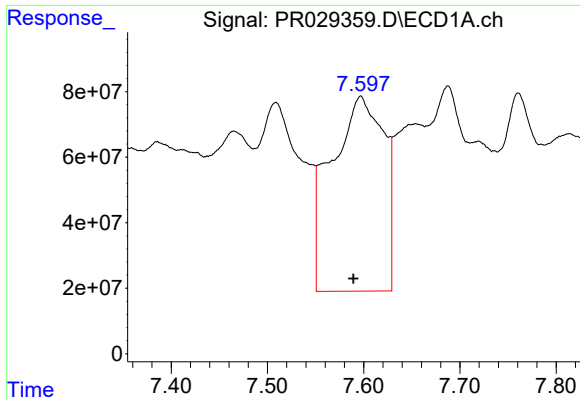
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: -0.013 min
Response: 1777198280
Conc: 1333.54 ng/ml



#36 AR-1262-1

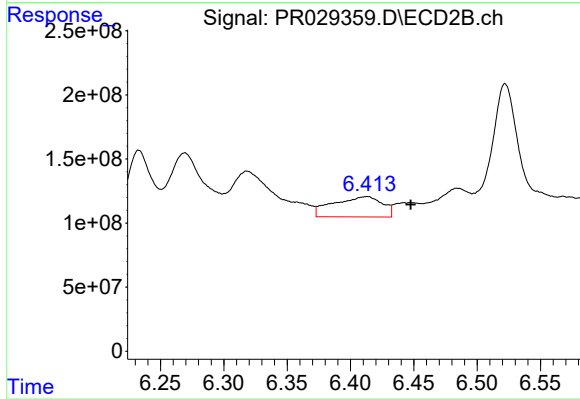
R.T.: 6.269 min
Delta R.T.: 0.006 min
Response: 931773068
Conc: 338.39 ng/ml



#37 AR-1262-2

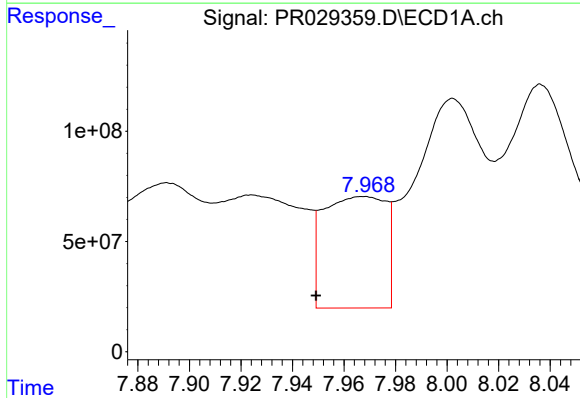
R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 2252382150
Conc: 1439.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



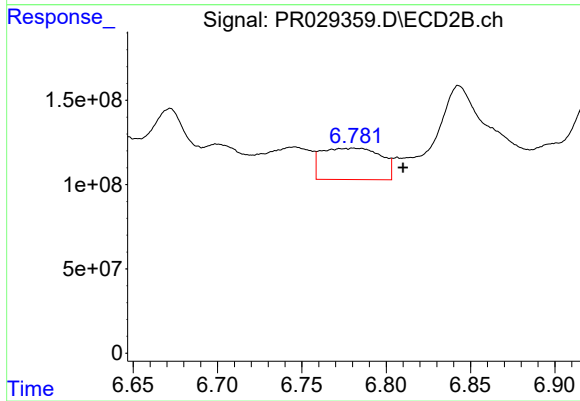
#37 AR-1262-2

R.T.: 6.413 min
Delta R.T.: -0.034 min
Response: 427277459
Conc: 122.40 ng/ml



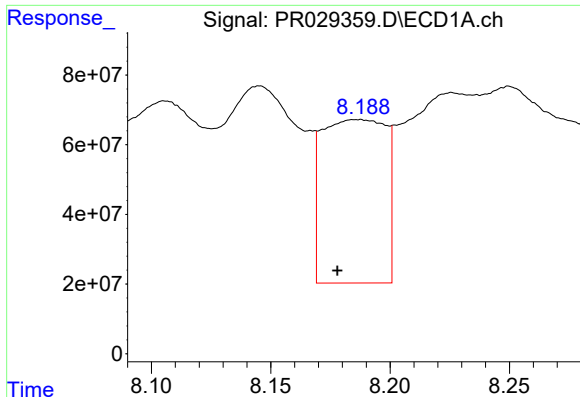
#38 AR-1262-3

R.T.: 7.968 min
Delta R.T.: 0.018 min
Response: 849707776
Conc: 398.51 ng/ml



#38 AR-1262-3

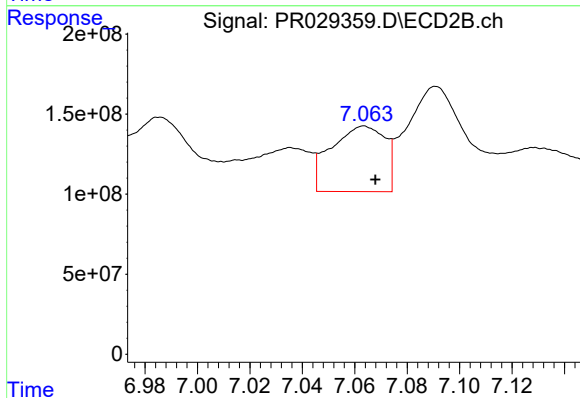
R.T.: 6.781 min
Delta R.T.: -0.029 min
Response: 455401967
Conc: 88.48 ng/ml



#39 AR-1262-4

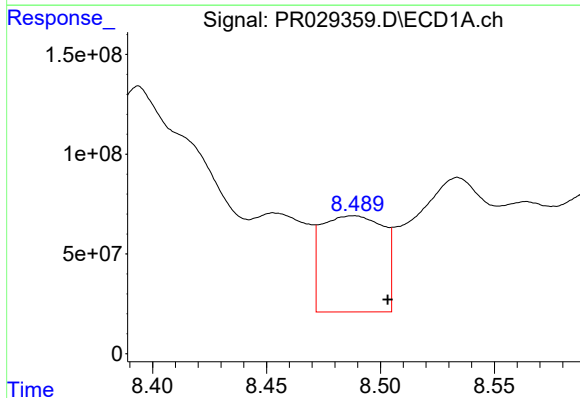
R.T.: 8.186 min
Delta R.T.: 0.008 min
Response: 869934956
Conc: 462.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



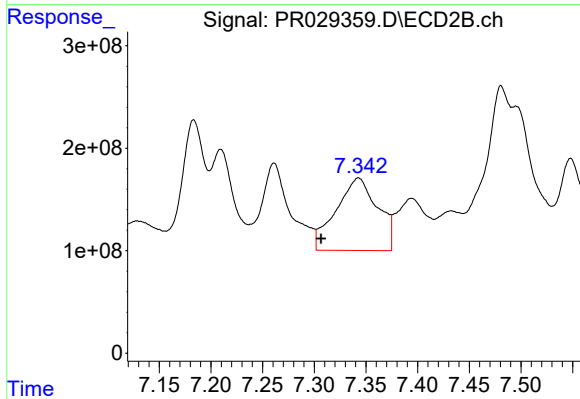
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 583138217
Conc: 141.27 ng/ml



#40 AR-1262-5

R.T.: 8.488 min
Delta R.T.: -0.015 min
Response: 911806100
Conc: 224.03 ng/ml



#40 AR-1262-5

R.T.: 7.343 min
Delta R.T.: 0.036 min
Response: 1985005664
Conc: 212.06 ng/ml