Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071218\
Data File : PO046636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 20:30
Operator : SM/SJ
Sample : J3957-04MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** MW-03-20180711MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 03:26:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.208 | 3.532 | 3408458 | 3449097 | 14.262 | 16.238 | |
| 2) | SA Decachlor... | 9.733 | 8.460 | 2621263 | 2653338 | 13.752 | 13.678 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 5.091 | 4.383 | 1065748 | 1392462 | 188.930 | 255.066 | # |
| 4) | L1 AR-1016-2 | 5.438 | 4.834 | 1564699 | 1018912 | 218.626 | 210.134 | |
| 5) | L1 AR-1016-3 | 5.534 | 4.875 | 1217445 | 1252371 | 202.546 | 214.934 | |
| 6) | L1 AR-1016-4 | 5.826 | 5.044 | 1179744 | 1317877 | 202.277 | 207.455 | |
| 7) | L1 AR-1016-5 | 5.964 | 5.190 | 1076922 | 1186702 | 165.575 | 215.343 | # |
| 8) | L2 AR-1221-1 | 0.000 | 3.742 | 0 | 144501 | N.D. | 54.036 | # |
| 9) | L2 AR-1221-2 | 4.497 | 3.827 | 192659 | 190834 | 81.451 | 88.514 | |
| 10) | L2 AR-1221-3 | 4.571 | 3.902 | 834791 | 808204 | 110.441 | 117.969 | |
| 11) | L3 AR-1232-1 | 4.902 | 4.195 | 1039511 | 1125684 | 425.296 | 484.950 | |
| 12) | L3 AR-1232-2 | 5.355 | 4.601 | 1655781 | 1841055 | 467.720 | 534.444 | |
| 13) | L3 AR-1232-3 | 5.377 | 4.619 | 2306136 | 2465600 | 454.346 | 516.822 | |
| 14) | L3 AR-1232-4 | 5.438 | 4.674 | 1564699 | 1798891 | 480.174 | 511.870 | |
| 15) | L3 AR-1232-5 | 5.534 | 4.793 | 1217445 | 1365263 | 458.502 | 490.140 | |
| 16) | L4 AR-1242-1 | 5.377 | 4.619 | 2306136 | 2465600 | 226.800 | 257.375 | |
| 17) | L4 AR-1242-2 | 5.438 | 4.793 | 1564699 | 1365263 | 241.700 | 245.979 | |
| 18) | L4 AR-1242-3 | 5.534 | 4.875 | 1217445 | 1252371 | 223.463 | 241.183 | |
| 19) | L4 AR-1242-4 | 5.826 | 5.044 | 1179744 | 1317877 | 220.835 | 232.229 | |
| 20) | L4 AR-1242-5 | 5.964 | 5.190 | 1076922 | 1186702 | 178.529 | 229.083 | # |
| 21) | L5 AR-1248-1 | 5.826 | 5.044 | 1179744 | 1317877 | 148.696 | 155.847 | |
| 22) | L5 AR-1248-2 | 5.964 | 5.190 | 1076922 | 1186702 | 152.087 | 185.921 | |
| 23) | L5 AR-1248-3 | 6.223 | 5.391 | 160198 | 1086663 | 17.484 | 88.308 | # |
| 24) | L5 AR-1248-4 | 6.223 | 5.432 | 160198 | 202475 | 18.060 | 23.260 | # |
| 25) | L5 AR-1248-5 | 6.415 | 5.951 | 935393 | 2372390 | 102.782 | 405.219 | # |
| 26) | L6 AR-1254-1 | 6.415 | 5.391 | 935393 | 1086663 | 67.083 | 81.270 | |
| 27) | L6 AR-1254-2 | 6.693 | 5.537 | 205436 | 1028023 | 23.323 | 88.935 | # |
| 28) | L6 AR-1254-3 | 6.777 | 5.951 | 608066 | 2372390 | 39.771 | 120.542 | # |
| 29) | L6 AR-1254-4 | 7.060 | 6.163 | 497711 | 229458 | 43.361 | 18.198 | # |
| 30) | L6 AR-1254-5 | 7.322 | 6.482 | 1132723 | 325807 | 127.637 | 35.921 | # |
| 31) | L7 AR-1260-1 | 6.941 | 6.065 | 2324236 | 2686454 | 202.365 | 205.950 | |
| 32) | L7 AR-1260-2 | 7.195 | 6.252 | 2475369 | 3239977 | 183.367 | 203.192 | |
| 33) | L7 AR-1260-3 | 7.473 | 6.576 | 2971288 | 3638571 | 183.646 | 202.898 | |
| 34) | L7 AR-1260-4 | 8.078 | 7.111 | 3297182 | 4815710 | 156.830 | 173.337 | |
| 35) | L7 AR-1260-5 | 8.376 | 7.455 | 2124254 | 3247349 | 157.506 | 169.029 | |
| 36) | L8 AR-1262-1 | 6.941 | 6.252 | 2324236 | 3239977 | 243.990 | 247.376 | |
| 37) | L8 AR-1262-2 | 7.195 | 6.403 | 2475369 | 3025287 | 222.256 | 233.542 | |
| 38) | L8 AR-1262-3 | 7.552 | 6.613 | 1589041 | 2237286 | 110.975 | 127.760 | |

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071218\
Data File : PO046636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 20:30
Operator : SM/SJ
Sample : J3957-04MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** MW-03-20180711MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 03:26:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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 | |
|---|---|---|---|---|---|---|---|---|
| 39) L8 | AR-1262-4 | 7.774 | 6.871 | 1928513 | 1974765 | 143.437 | 129.178 | |
| 40) L8 | AR-1262-5 | 8.078 | 7.111 | 3297182 | 4815710 | 136.223 | 156.008 | |
| 41) L9 | AR-1268-1 | 8.376 | 7.392 | 2124254 | 908242 | 87.146 | 32.455 | # |
| 42) L9 | AR-1268-2 | 8.430 | 7.455 | 1207898 | 3247349 | 53.312 | 117.877 | # |
| 43) L9 | AR-1268-3 | 0.000 | 7.660 | 0 | 76850 | N.D. | 3.442 | # |
| 44) L9 | AR-1268-4 | 9.048 | 7.946 | 793728 | 889777 | 93.587 | 93.488 | |
| 45) L9 | AR-1268-5 | 9.426 | 8.221 | 289839 | 281683 | 5.240 | 4.462 | |

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

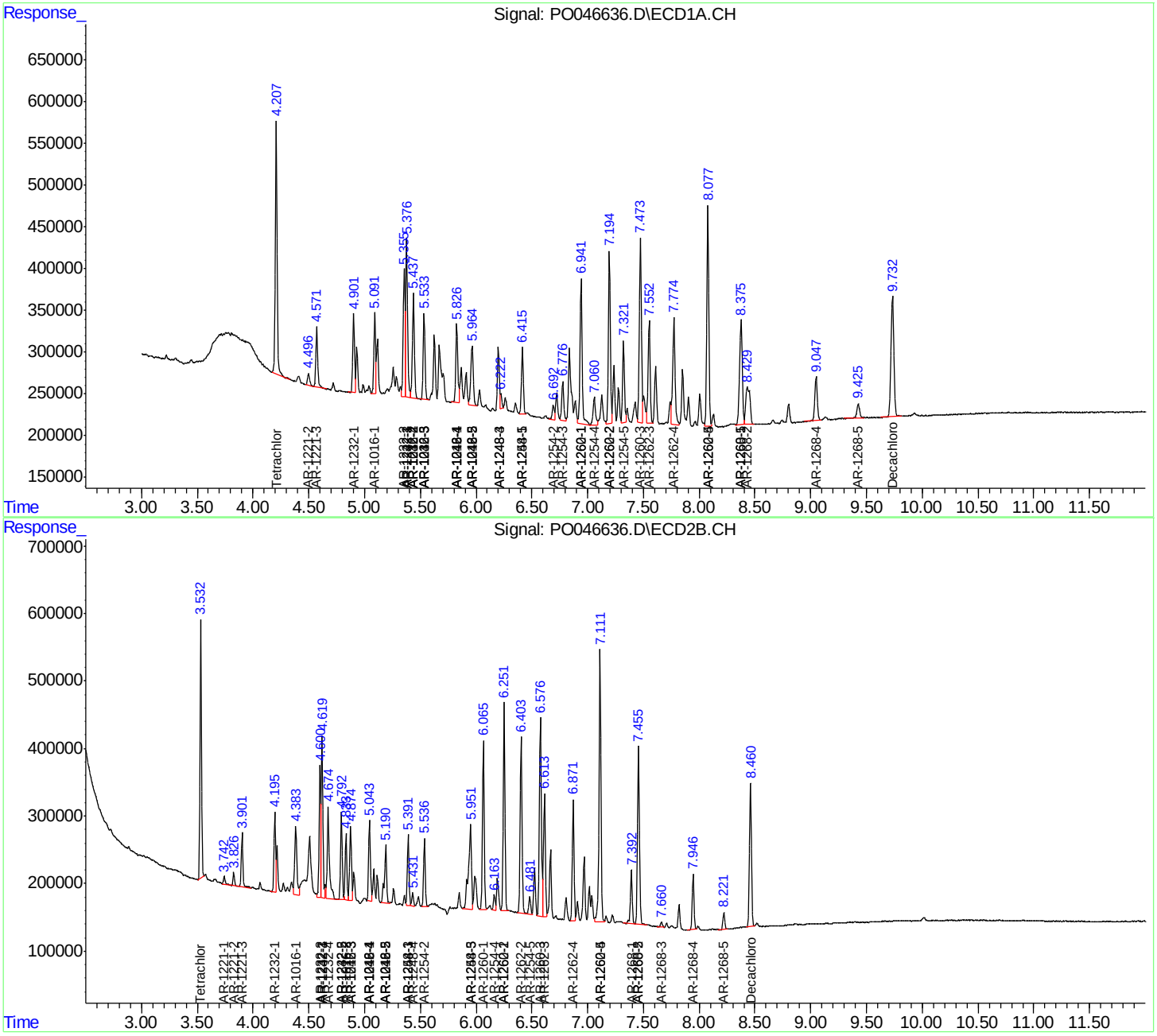
Quantitation Report (Not Reviewed)

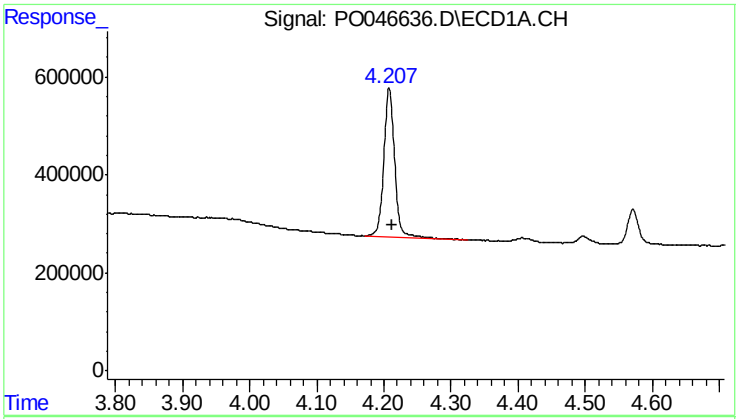
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071218\
Data File : PO046636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 20:30
Operator : SM/SJ
Sample : J3957-04MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 03:26:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

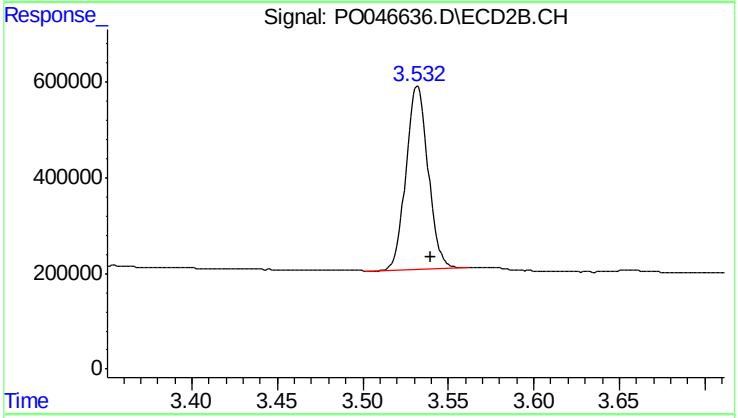





#1 Tetrachloro-m-xylene

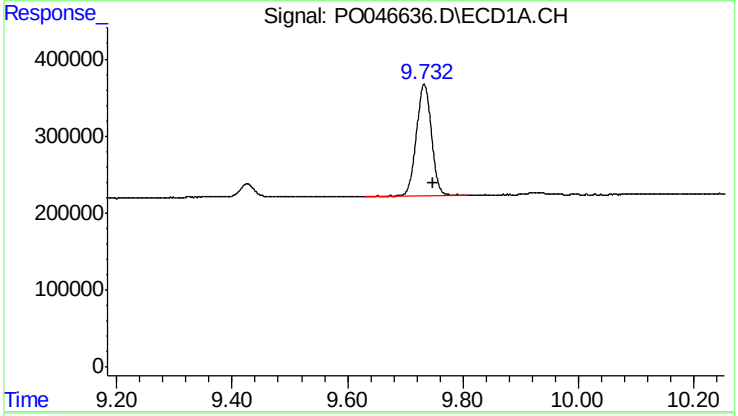
R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 3408458
Conc: 14.26 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



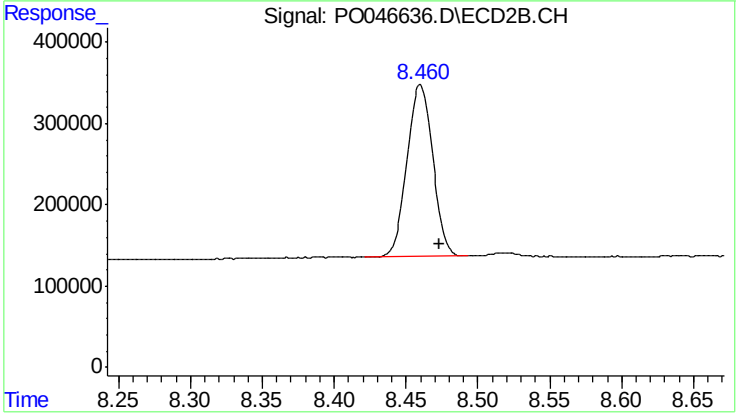

#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 3449097
Conc: 16.24 ng/ml



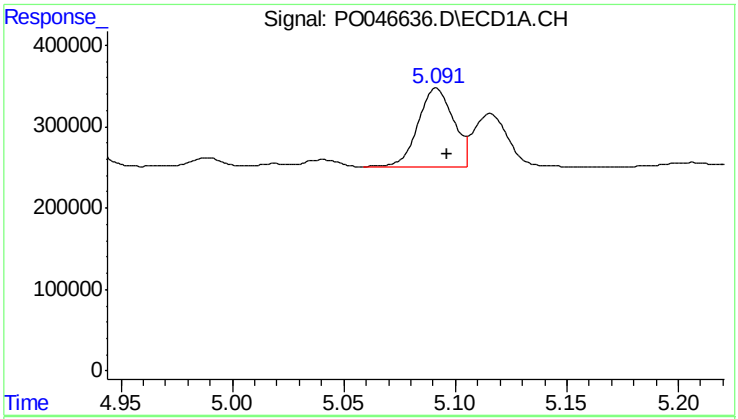

#2 Decachlorobiphenyl

R.T.: 9.733 min
Delta R.T.: -0.015 min
Response: 2621263
Conc: 13.75 ng/ml




#2 Decachlorobiphenyl

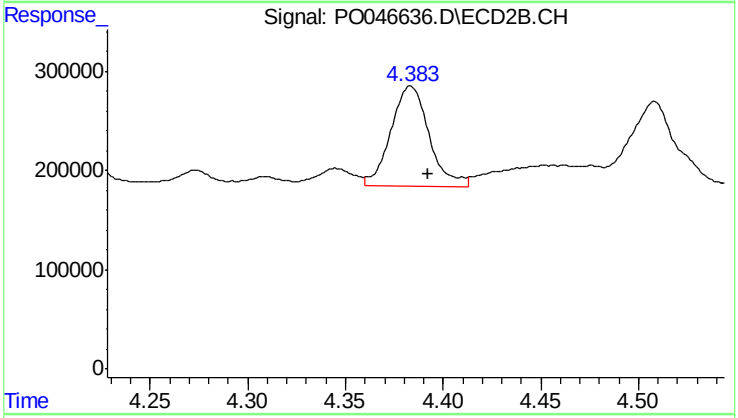
R.T.: 8.460 min
Delta R.T.: -0.013 min
Response: 2653338
Conc: 13.68 ng/ml




#3 AR-1016-1

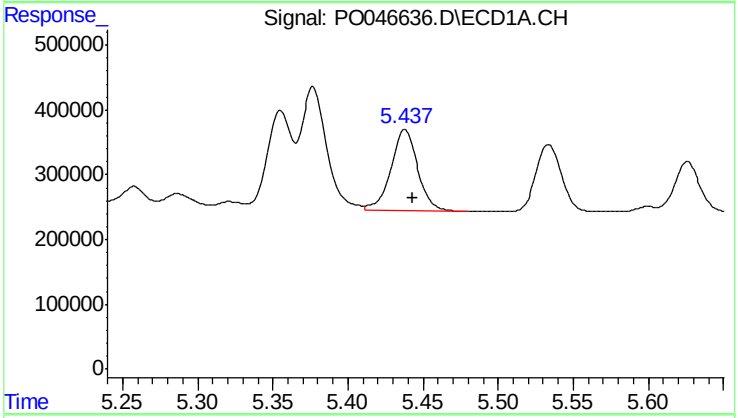
R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 1065748
Conc: 188.93 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



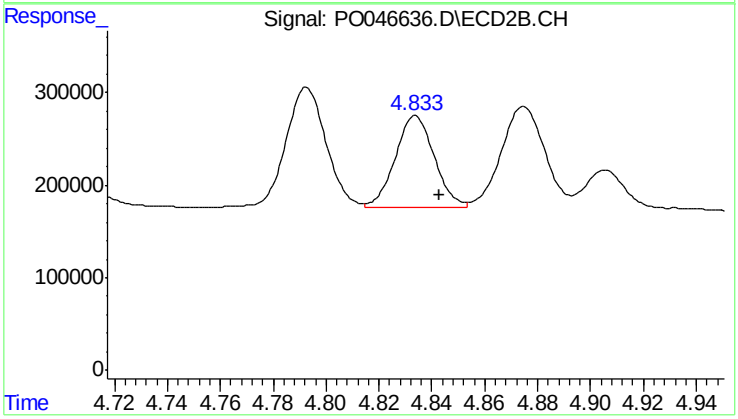

#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.009 min
Response: 1392462
Conc: 255.07 ng/ml



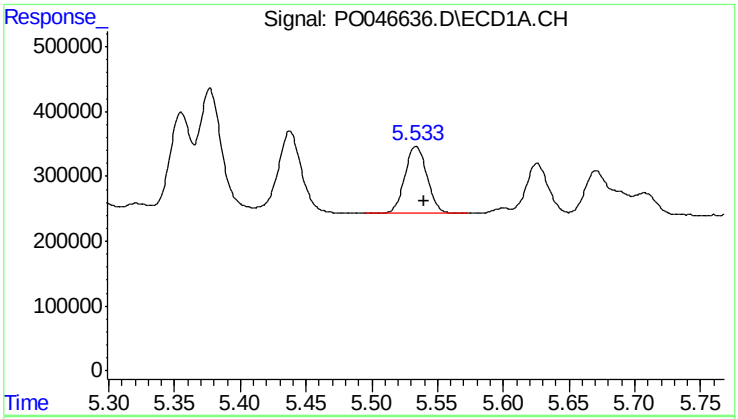

#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 1564699
Conc: 218.63 ng/ml




#4 AR-1016-2

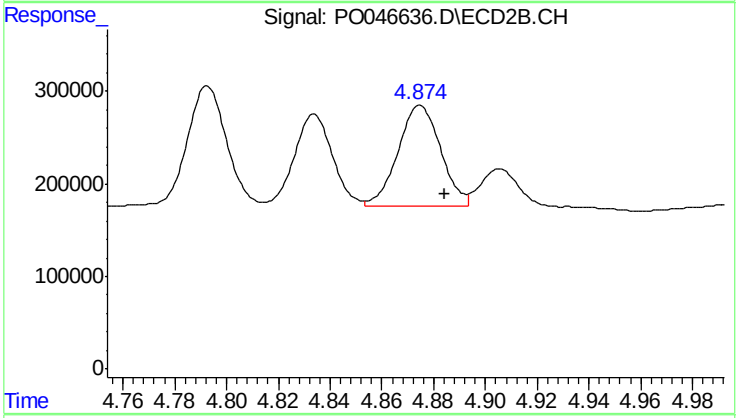
R.T.: 4.834 min
Delta R.T.: -0.009 min
Response: 1018912
Conc: 210.13 ng/ml




#5 AR-1016-3

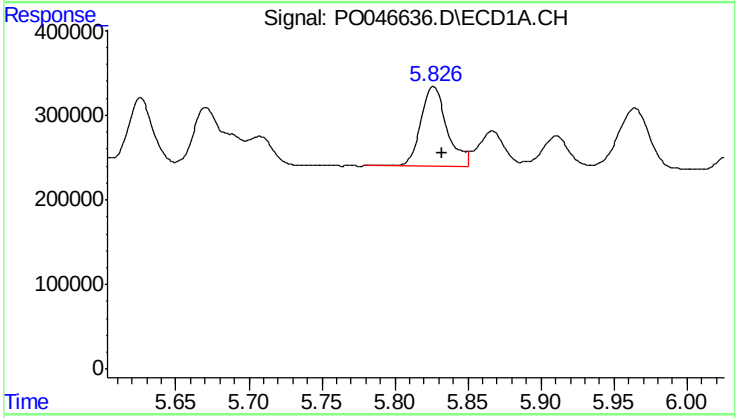
R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 1217445
Conc: 202.55 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



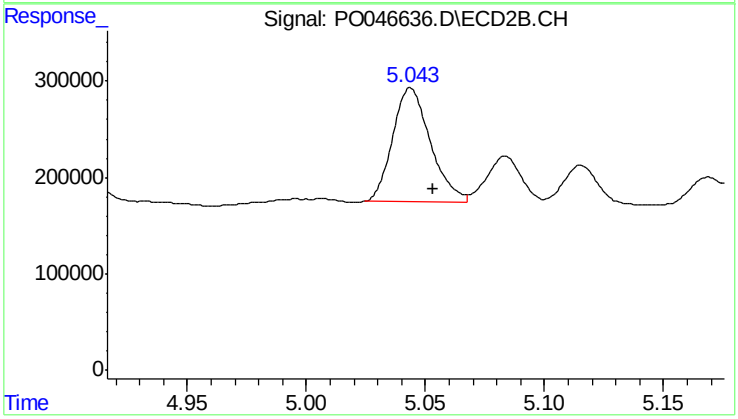

#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: -0.009 min
Response: 1252371
Conc: 214.93 ng/ml



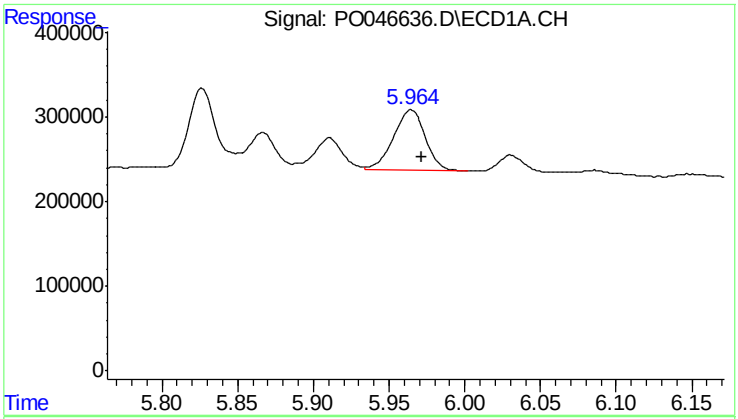

#6 AR-1016-4

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 1179744
Conc: 202.28 ng/ml




#6 AR-1016-4

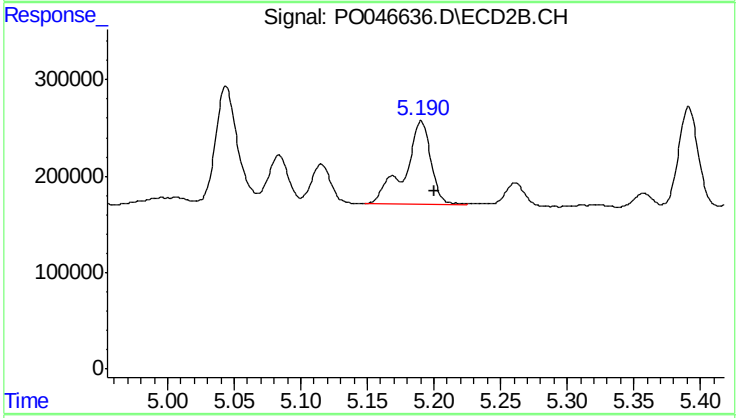
R.T.: 5.044 min
Delta R.T.: -0.010 min
Response: 1317877
Conc: 207.45 ng/ml




#7 AR-1016-5

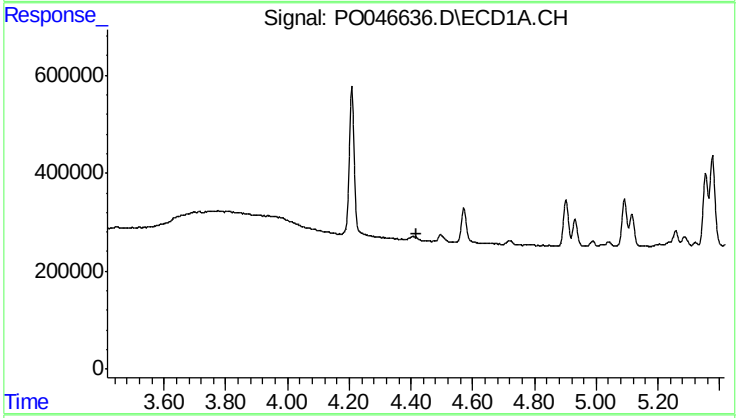
R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 1076922
Conc: 165.58 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



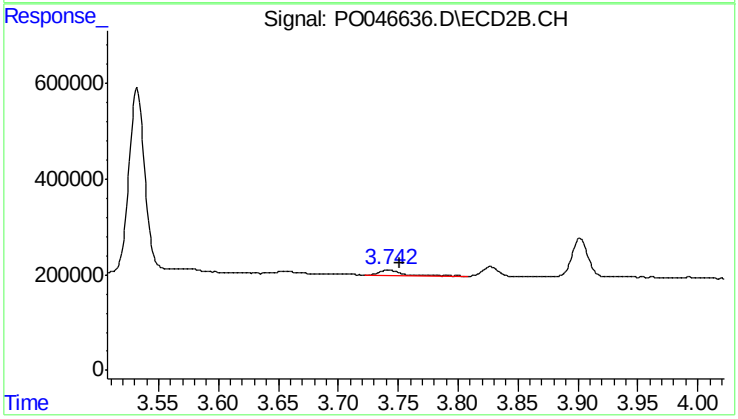

#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.010 min
Response: 1186702
Conc: 215.34 ng/ml



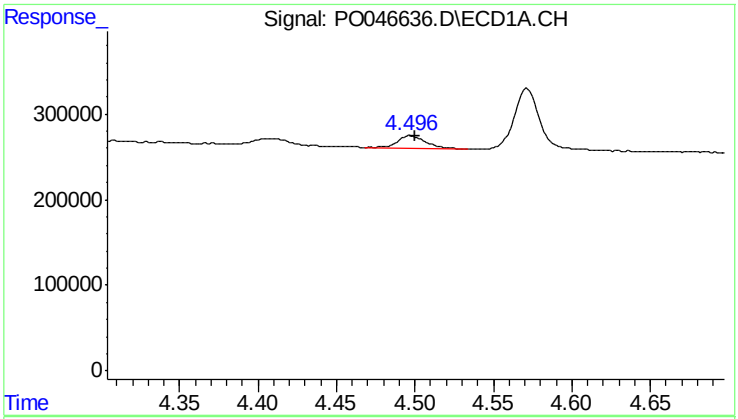

#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.




#8 AR-1221-1

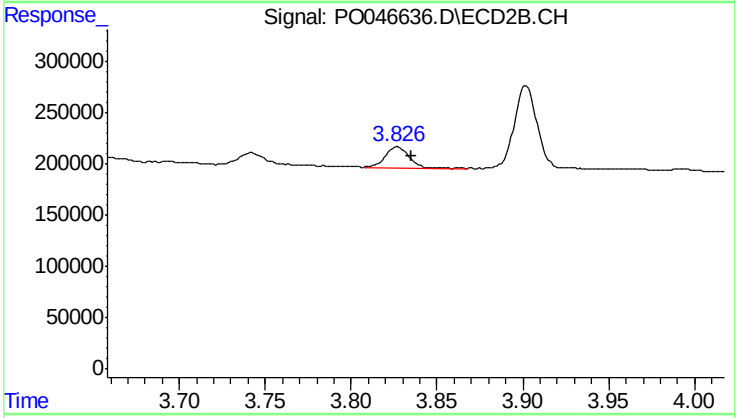
R.T.: 3.742 min
Delta R.T.: -0.010 min
Response: 144501
Conc: 54.04 ng/ml




#9 AR-1221-2

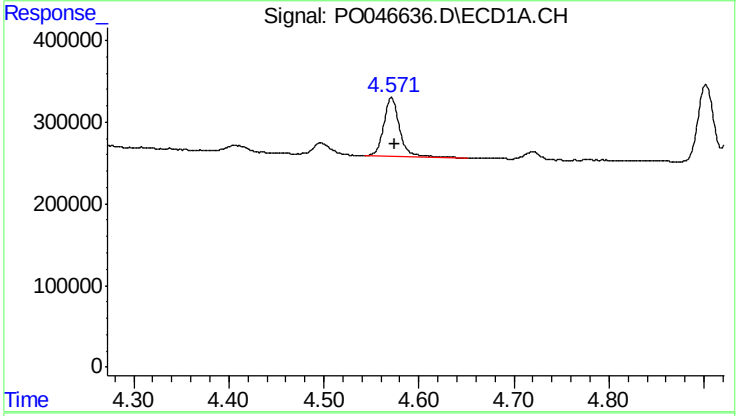
R.T.: 4.497 min
Delta R.T.: -0.004 min
Response: 192659
Conc: 81.45 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



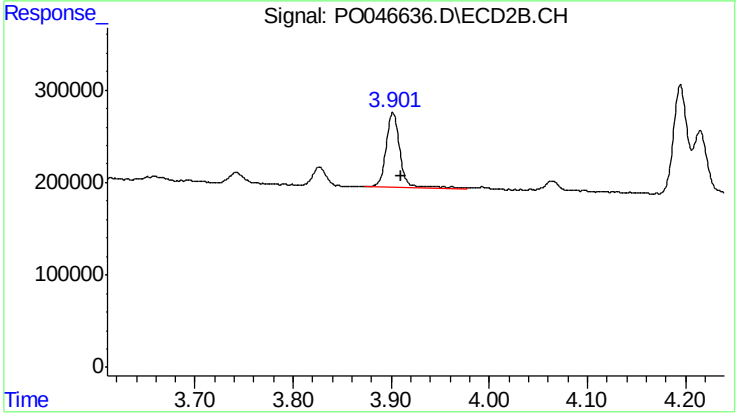

#9 AR-1221-2

R.T.: 3.827 min
Delta R.T.: -0.008 min
Response: 190834
Conc: 88.51 ng/ml



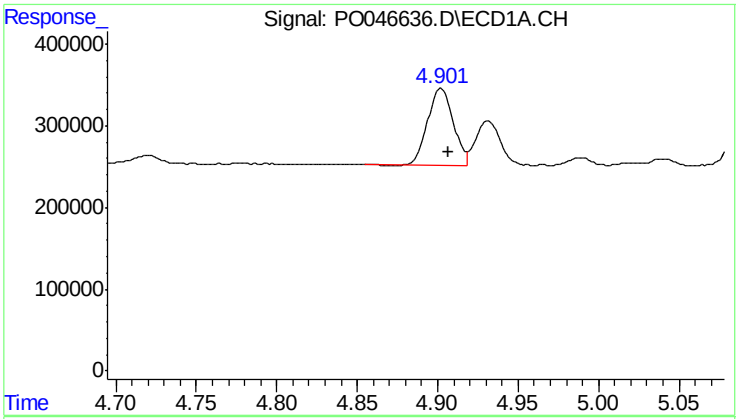

#10 AR-1221-3

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 834791
Conc: 110.44 ng/ml




#10 AR-1221-3

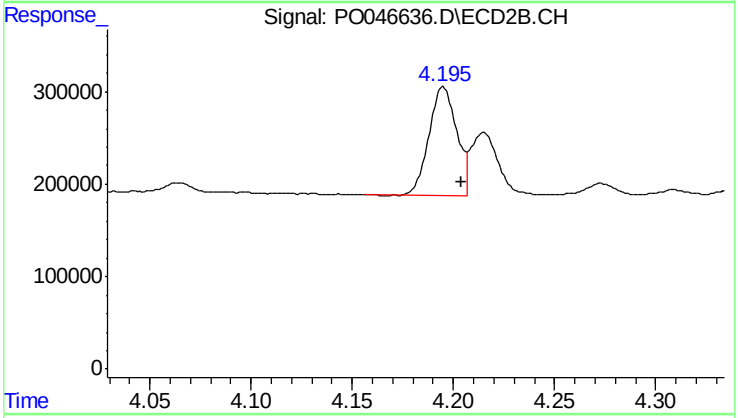
R.T.: 3.902 min
Delta R.T.: -0.008 min
Response: 808204
Conc: 117.97 ng/ml




#11 AR-1232-1

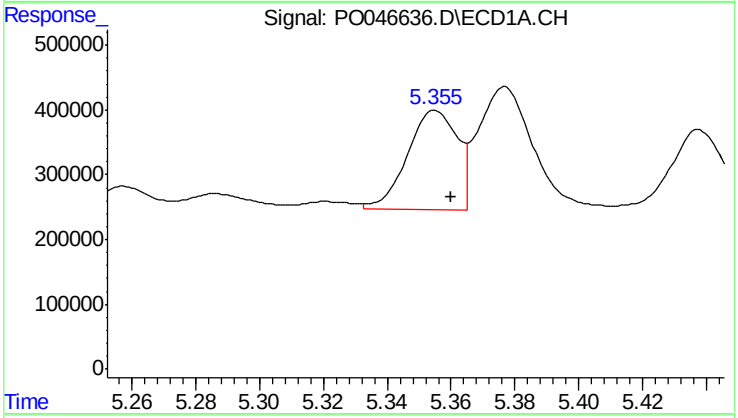
R.T.: 4.902 min
Delta R.T.: -0.005 min
Response: 1039511
Conc: 425.30 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



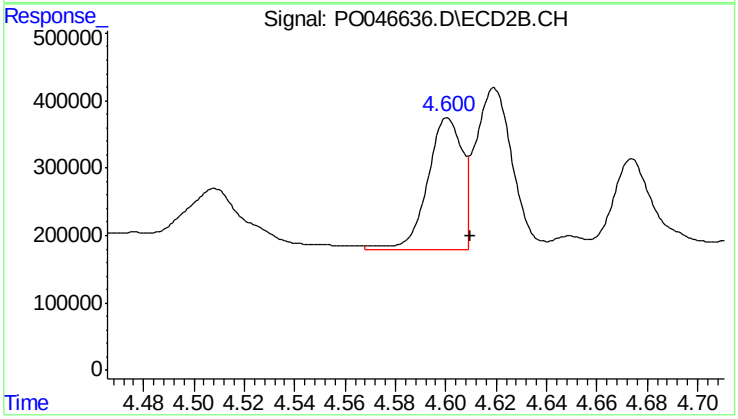

#11 AR-1232-1

R.T.: 4.195 min
Delta R.T.: -0.009 min
Response: 1125684
Conc: 484.95 ng/ml



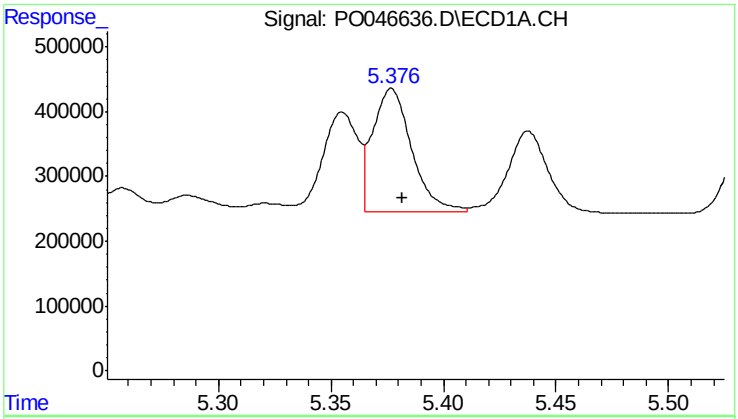

#12 AR-1232-2

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 1655781
Conc: 467.72 ng/ml




#12 AR-1232-2

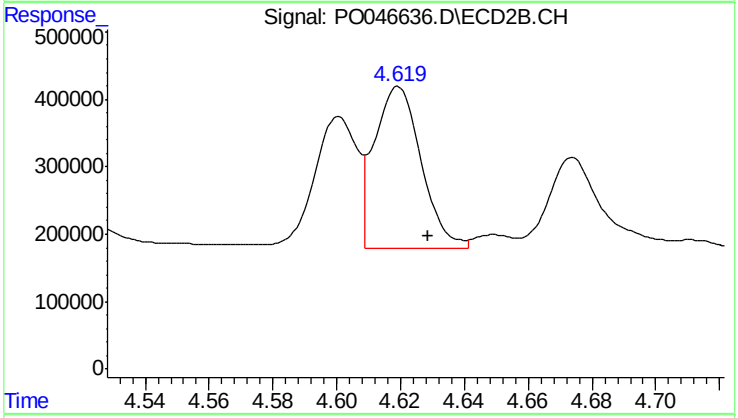
R.T.: 4.601 min
Delta R.T.: -0.009 min
Response: 1841055
Conc: 534.44 ng/ml




#13 AR-1232-3

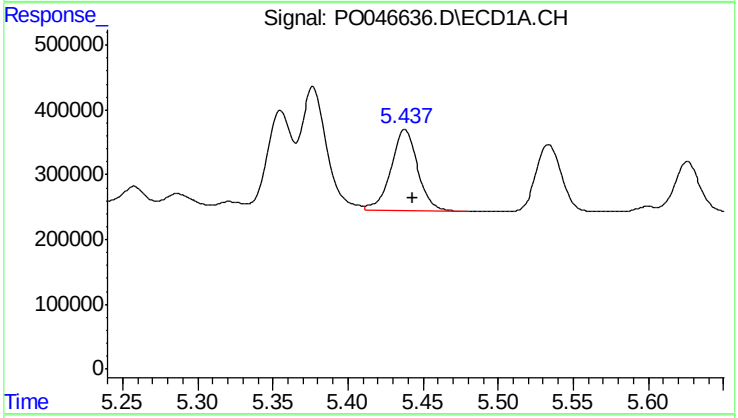
R.T.: 5.377 min
Delta R.T.: -0.005 min
Response: 2306136
Conc: 454.35 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



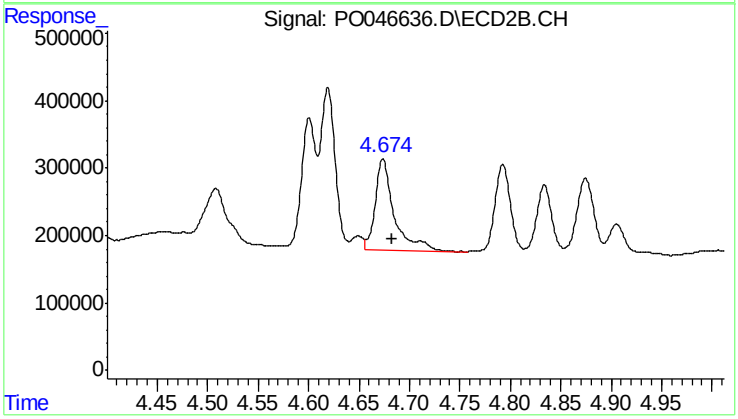

#13 AR-1232-3

R.T.: 4.619 min
Delta R.T.: -0.009 min
Response: 2465600
Conc: 516.82 ng/ml



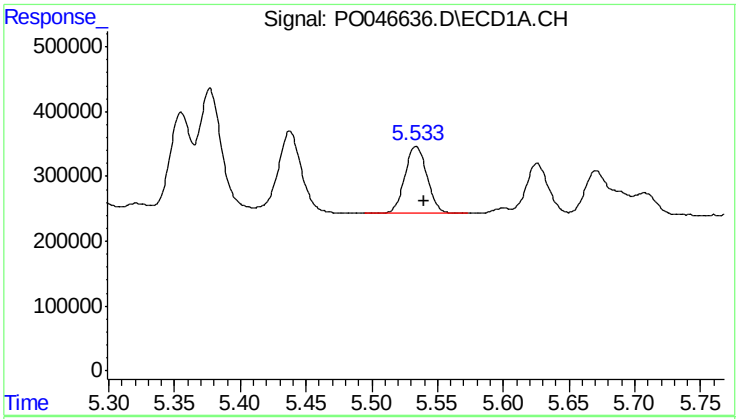

#14 AR-1232-4

R.T.: 5.438 min
Delta R.T.: -0.006 min
Response: 1564699
Conc: 480.17 ng/ml




#14 AR-1232-4

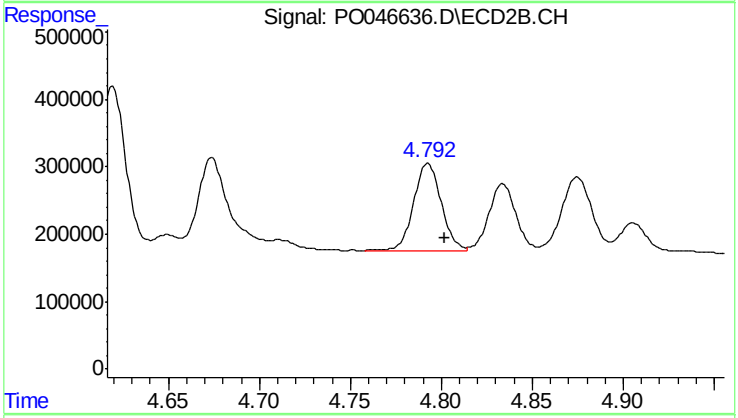
R.T.: 4.674 min
Delta R.T.: -0.009 min
Response: 1798891
Conc: 511.87 ng/ml




#15 AR-1232-5

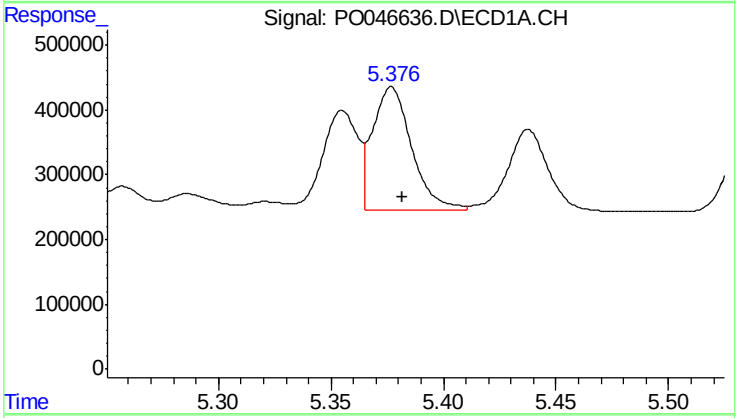
R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 1217445
Conc: 458.50 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



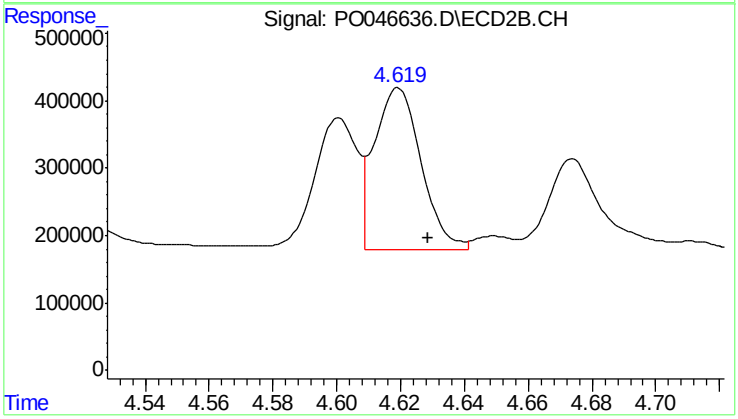

#15 AR-1232-5

R.T.: 4.793 min
Delta R.T.: -0.010 min
Response: 1365263
Conc: 490.14 ng/ml



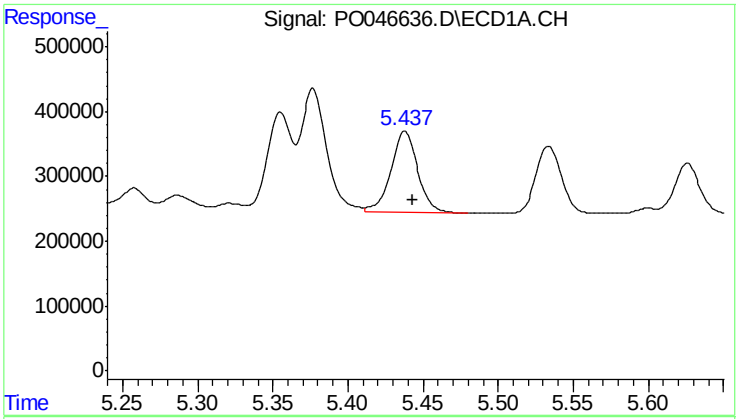

#16 AR-1242-1

R.T.: 5.377 min
Delta R.T.: -0.005 min
Response: 2306136
Conc: 226.80 ng/ml




#16 AR-1242-1

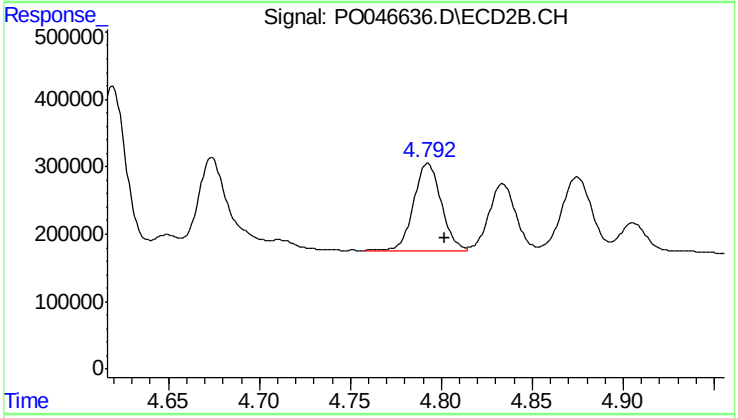
R.T.: 4.619 min
Delta R.T.: -0.009 min
Response: 2465600
Conc: 257.38 ng/ml




#17 AR-1242-2

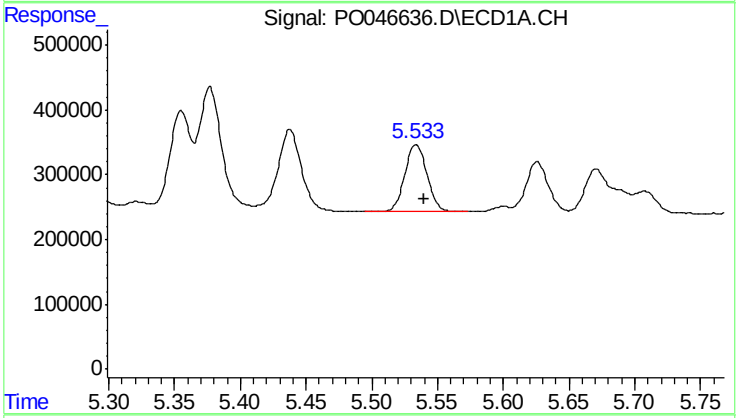
R.T.: 5.438 min
Delta R.T.: -0.006 min
Response: 1564699
Conc: 241.70 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



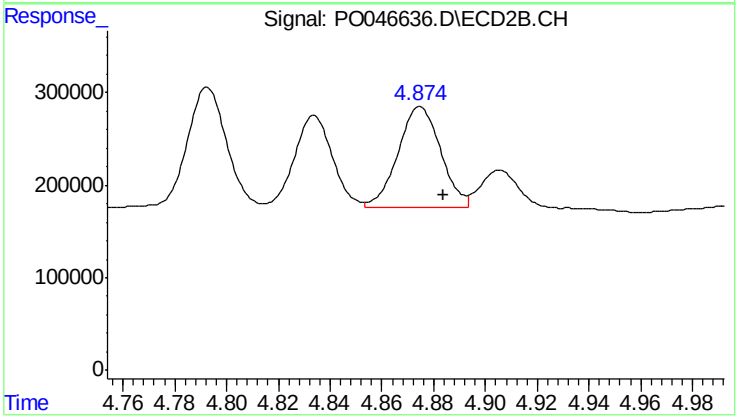

#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1365263
Conc: 245.98 ng/ml



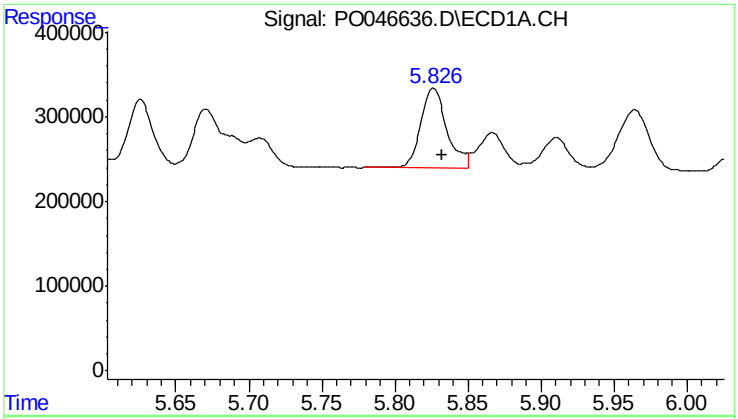

#18 AR-1242-3

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 1217445
Conc: 223.46 ng/ml




#18 AR-1242-3

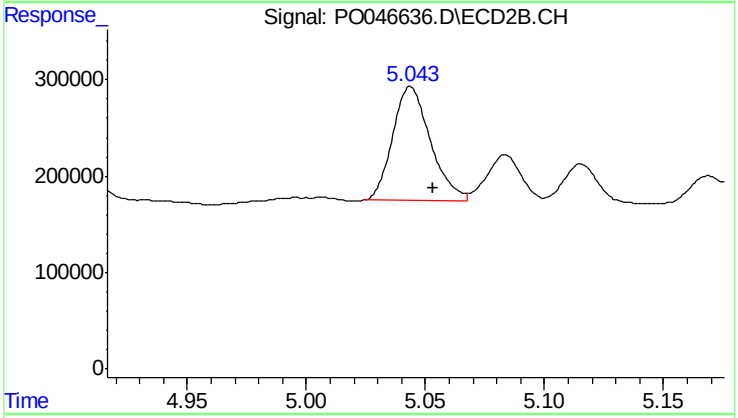
R.T.: 4.875 min
Delta R.T.: -0.009 min
Response: 1252371
Conc: 241.18 ng/ml




#19 AR-1242-4

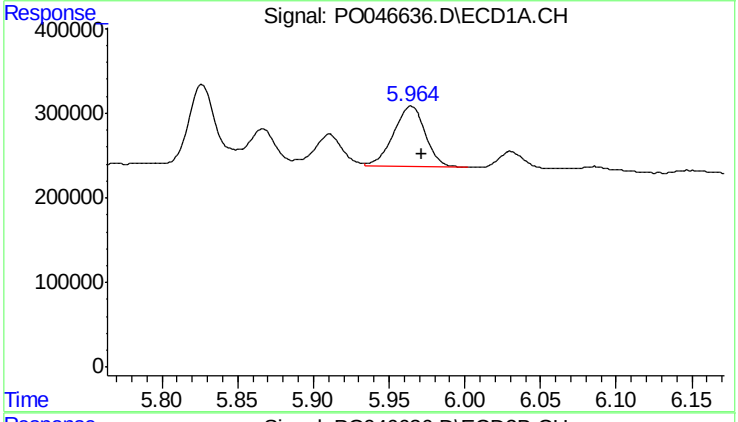
R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 1179744
Conc: 220.84 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



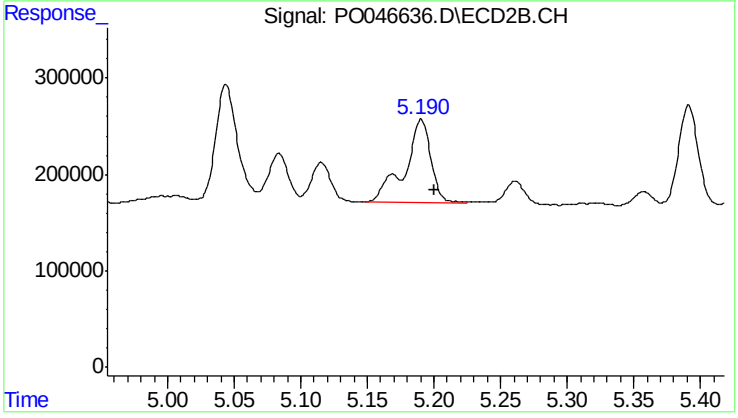

#19 AR-1242-4

R.T.: 5.044 min
Delta R.T.: -0.010 min
Response: 1317877
Conc: 232.23 ng/ml



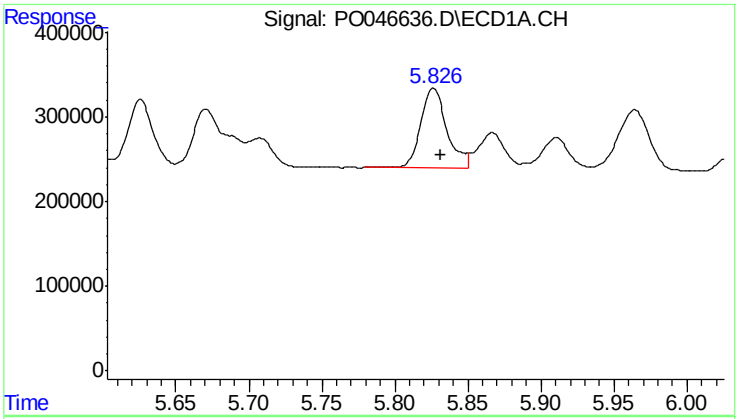

#20 AR-1242-5

R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 1076922
Conc: 178.53 ng/ml




#20 AR-1242-5

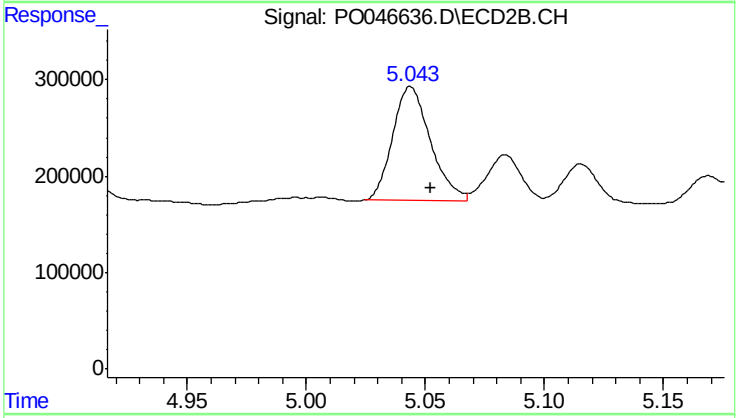
R.T.: 5.190 min
Delta R.T.: -0.010 min
Response: 1186702
Conc: 229.08 ng/ml




#21 AR-1248-1

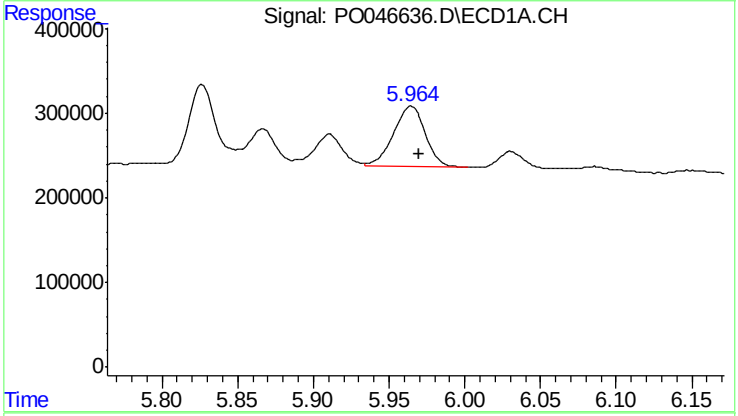
R.T.: 5.826 min
Delta R.T.: -0.005 min
Response: 1179744
Conc: 148.70 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



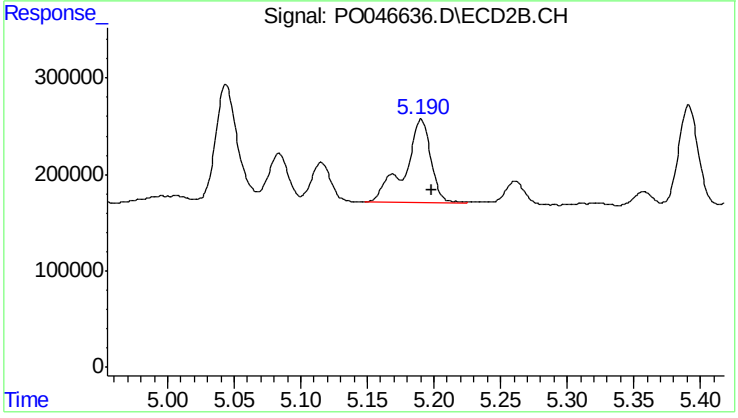

#21 AR-1248-1

R.T.: 5.044 min
Delta R.T.: -0.008 min
Response: 1317877
Conc: 155.85 ng/ml



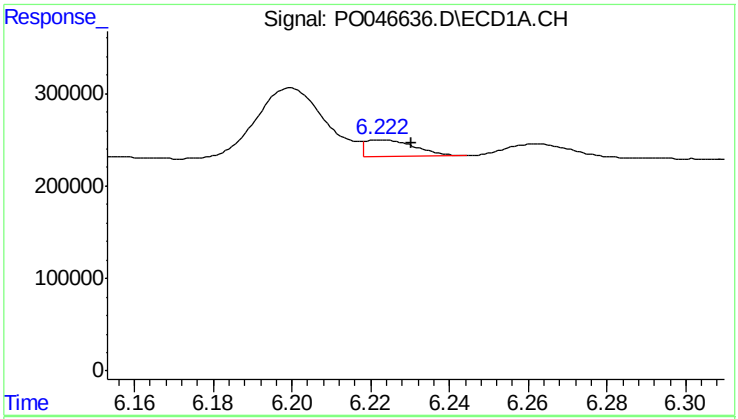

#22 AR-1248-2

R.T.: 5.964 min
Delta R.T.: -0.006 min
Response: 1076922
Conc: 152.09 ng/ml




#22 AR-1248-2

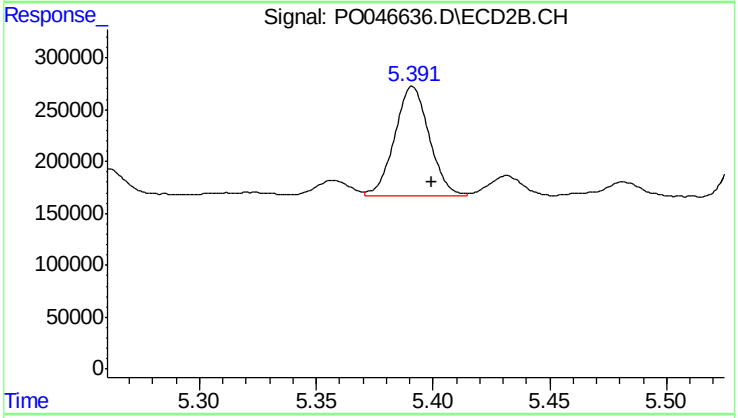
R.T.: 5.190 min
Delta R.T.: -0.008 min
Response: 1186702
Conc: 185.92 ng/ml




#23 AR-1248-3

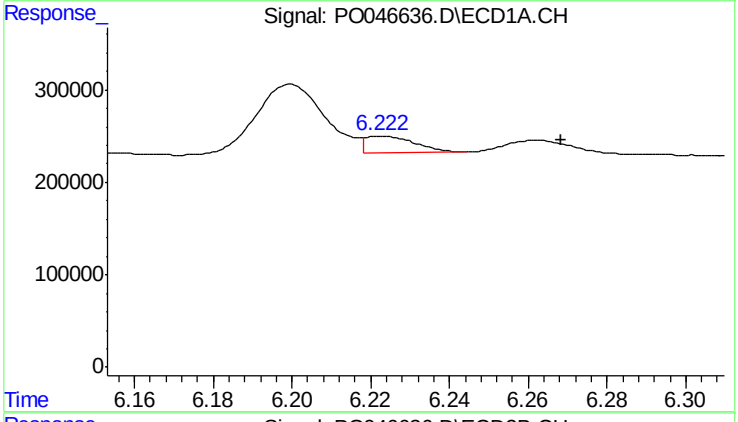
R.T.: 6.223 min
Delta R.T.: -0.008 min
Response: 160198
Conc: 17.48 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



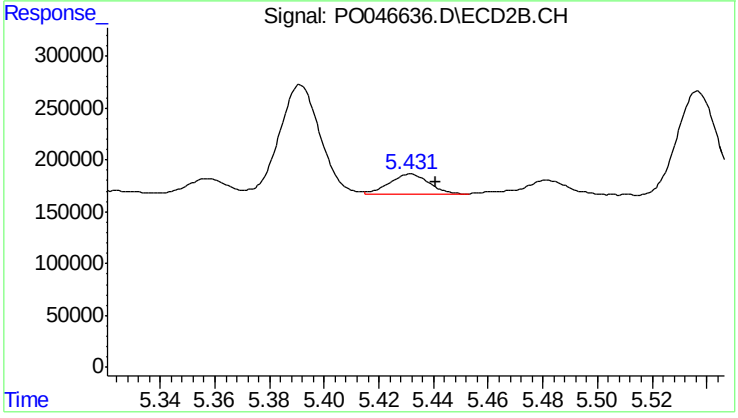

#23 AR-1248-3

R.T.: 5.391 min
Delta R.T.: -0.008 min
Response: 1086663
Conc: 88.31 ng/ml



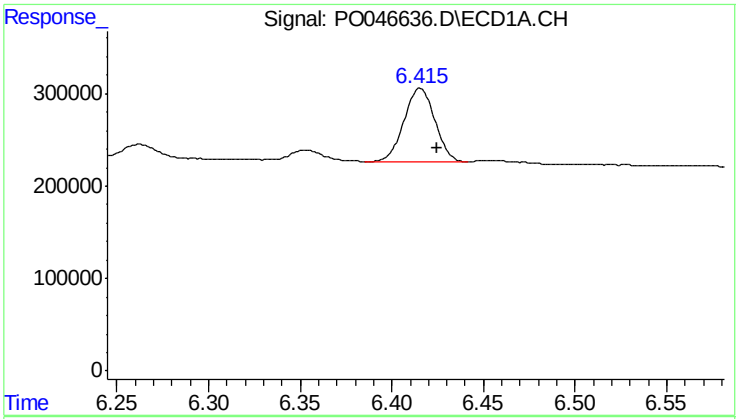

#24 AR-1248-4

R.T.: 6.223 min
Delta R.T.: -0.046 min
Response: 160198
Conc: 18.06 ng/ml




#24 AR-1248-4

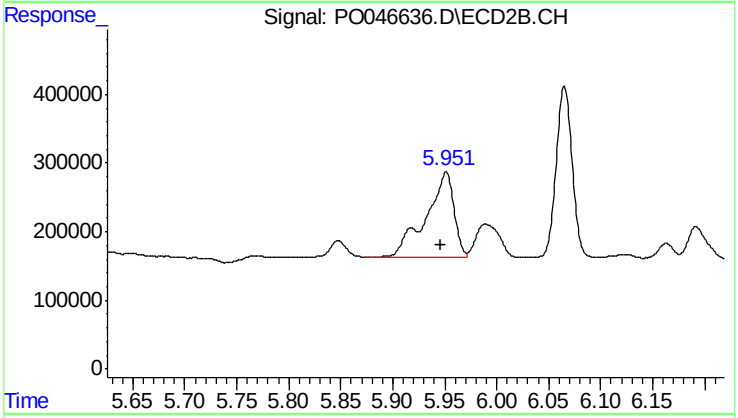
R.T.: 5.432 min
Delta R.T.: -0.009 min
Response: 202475
Conc: 23.26 ng/ml




#25 AR-1248-5

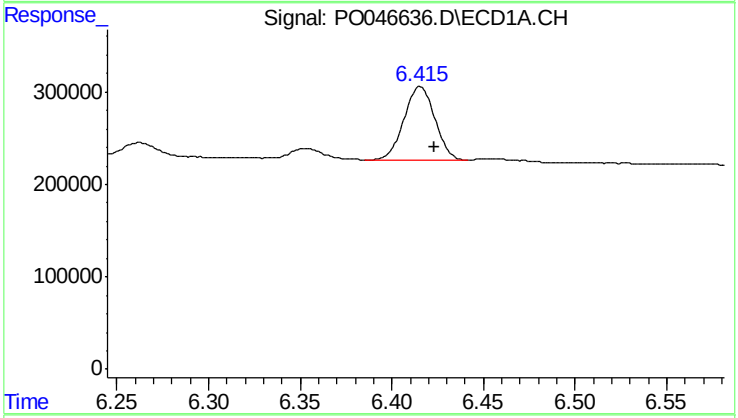
R.T.: 6.415 min
Delta R.T.: -0.009 min
Response: 935393
Conc: 102.78 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



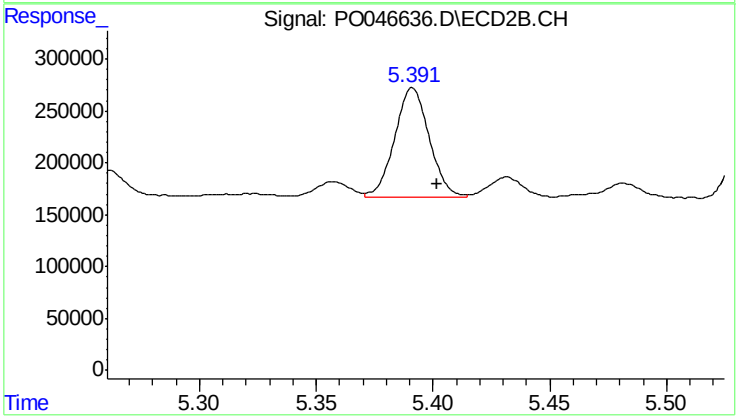

#25 AR-1248-5

R.T.: 5.951 min
Delta R.T.: 0.005 min
Response: 2372390
Conc: 405.22 ng/ml



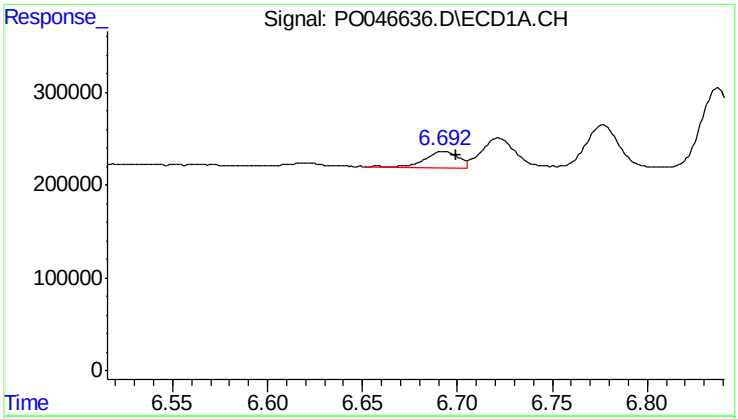

#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 935393
Conc: 67.08 ng/ml




#26 AR-1254-1

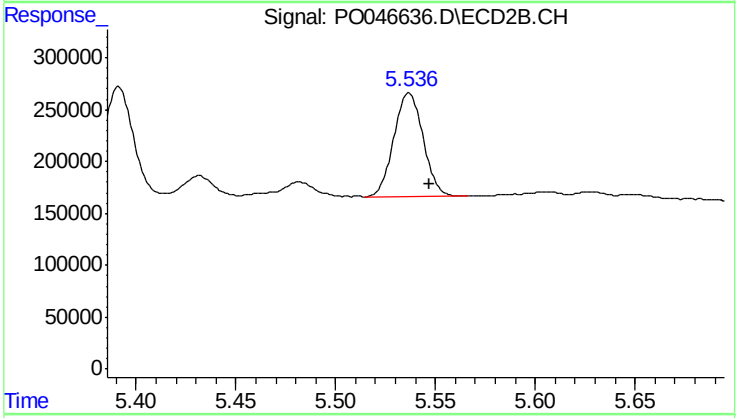
R.T.: 5.391 min
Delta R.T.: -0.010 min
Response: 1086663
Conc: 81.27 ng/ml




#27 AR-1254-2

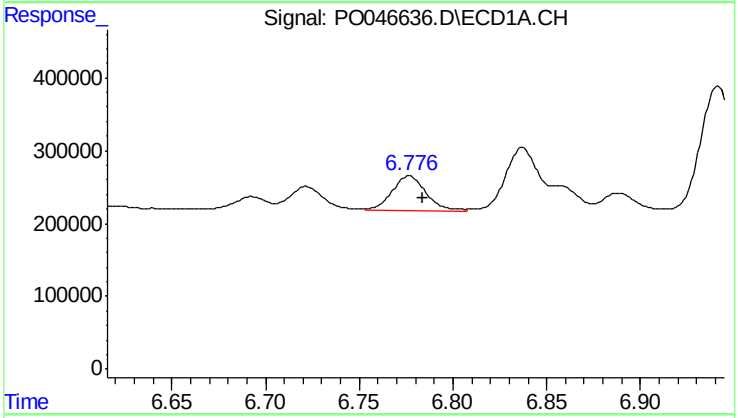
R.T.: 6.693 min
Delta R.T.: -0.007 min
Response: 205436
Conc: 23.32 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



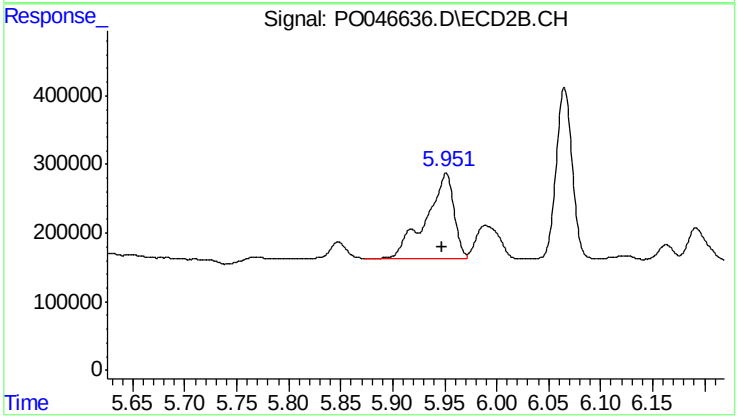

#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: -0.010 min
Response: 1028023
Conc: 88.94 ng/ml



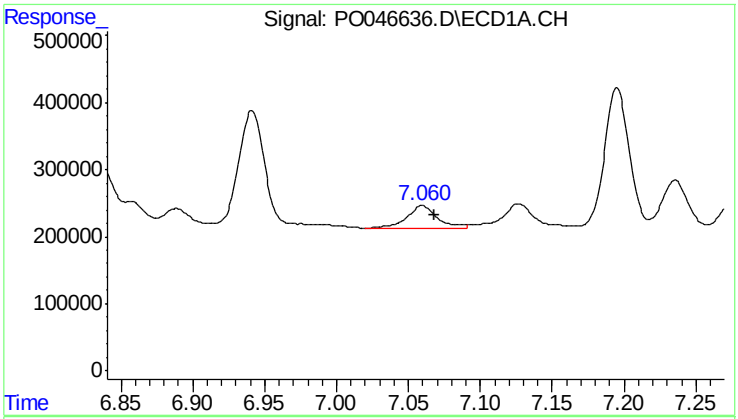

#28 AR-1254-3

R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 608066
Conc: 39.77 ng/ml




#28 AR-1254-3

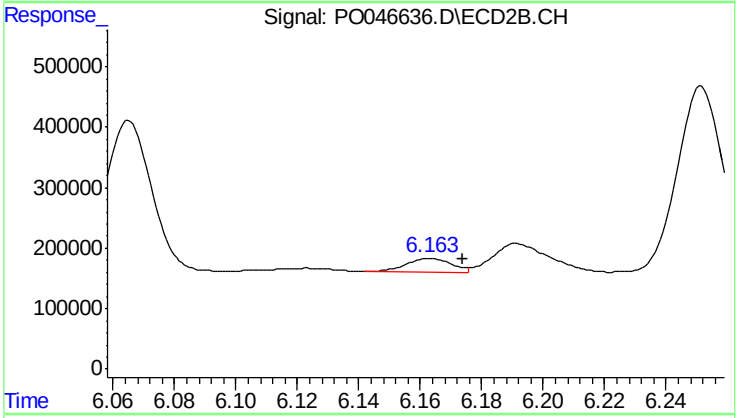
R.T.: 5.951 min
Delta R.T.: 0.004 min
Response: 2372390
Conc: 120.54 ng/ml




#29 AR-1254-4

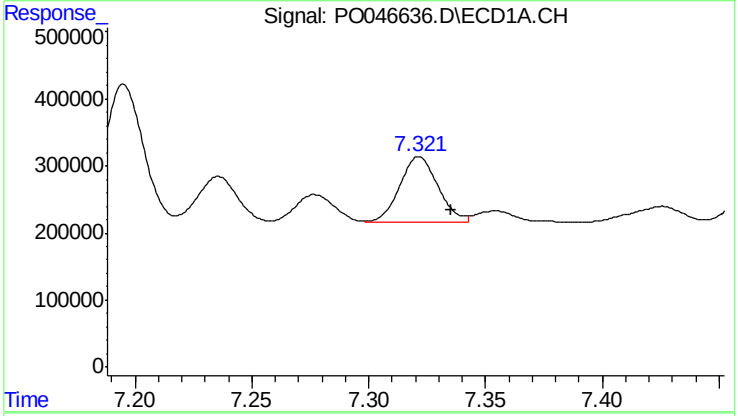
R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 497711
Conc: 43.36 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



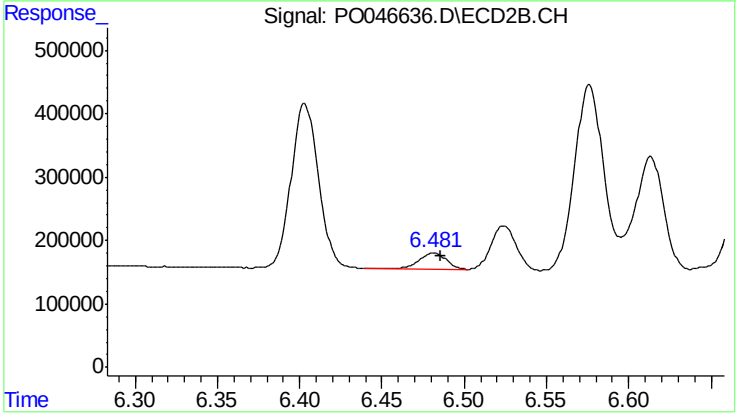

#29 AR-1254-4

R.T.: 6.163 min
Delta R.T.: -0.011 min
Response: 229458
Conc: 18.20 ng/ml



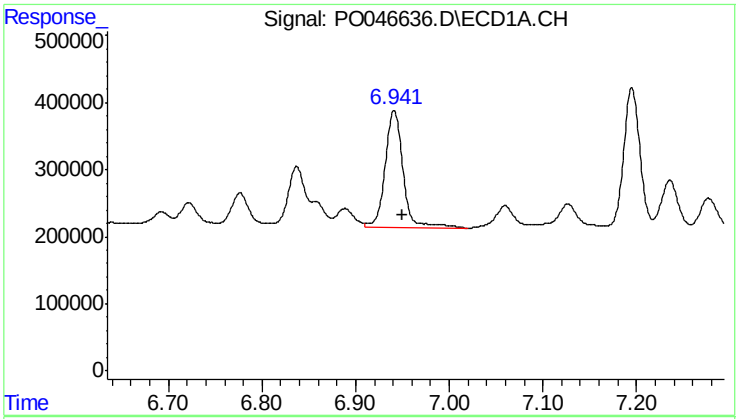

#30 AR-1254-5

R.T.: 7.322 min
Delta R.T.: -0.014 min
Response: 1132723
Conc: 127.64 ng/ml




#30 AR-1254-5

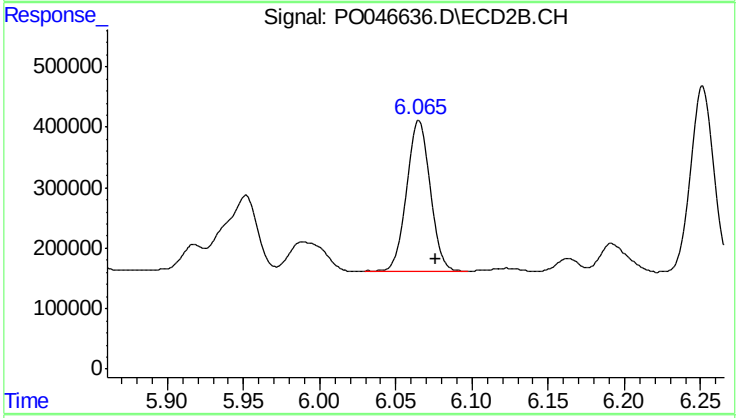
R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 325807
Conc: 35.92 ng/ml




#31 AR-1260-1

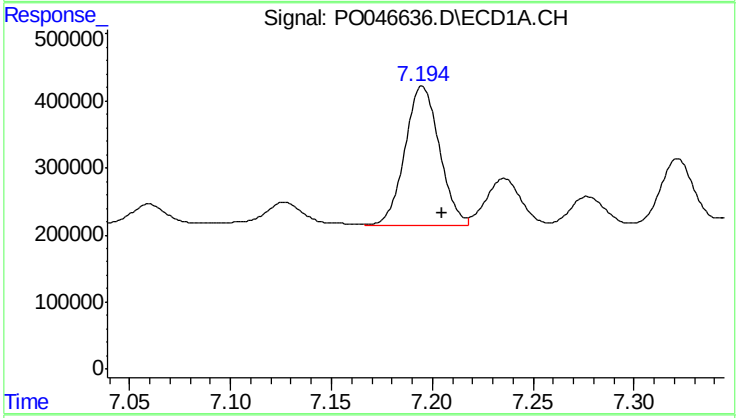
R.T.: 6.941 min
Delta R.T.: -0.008 min
Response: 2324236
Conc: 202.36 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



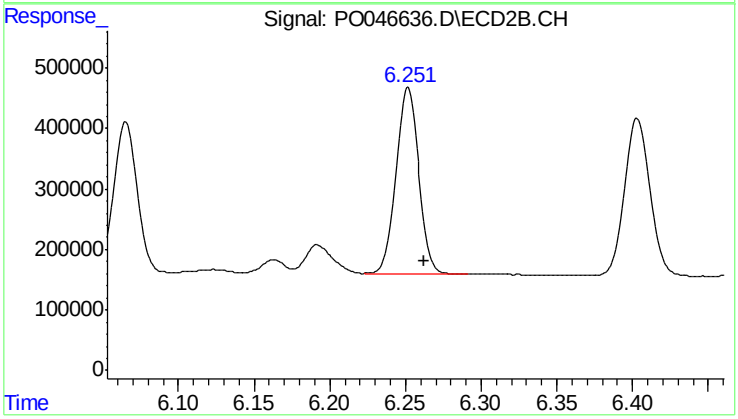

#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 2686454
Conc: 205.95 ng/ml



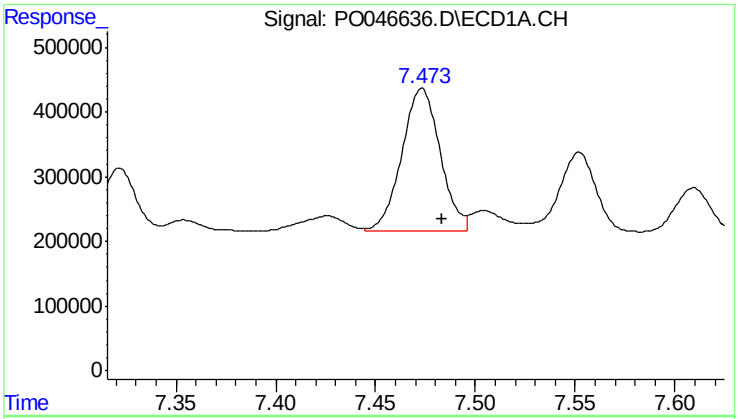

#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.010 min
Response: 2475369
Conc: 183.37 ng/ml




#32 AR-1260-2

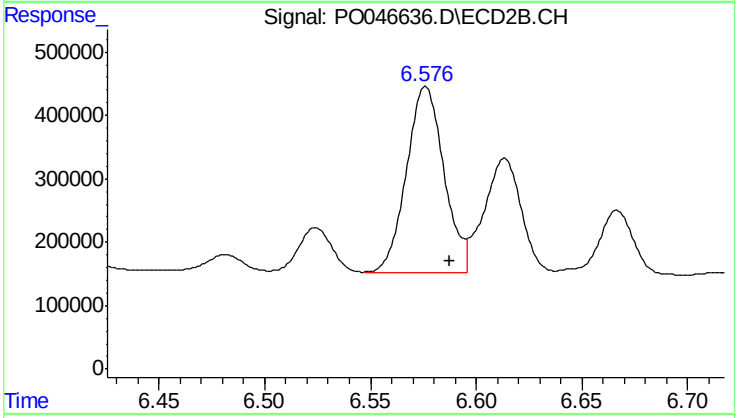
R.T.: 6.252 min
Delta R.T.: -0.010 min
Response: 3239977
Conc: 203.19 ng/ml




#33 AR-1260-3

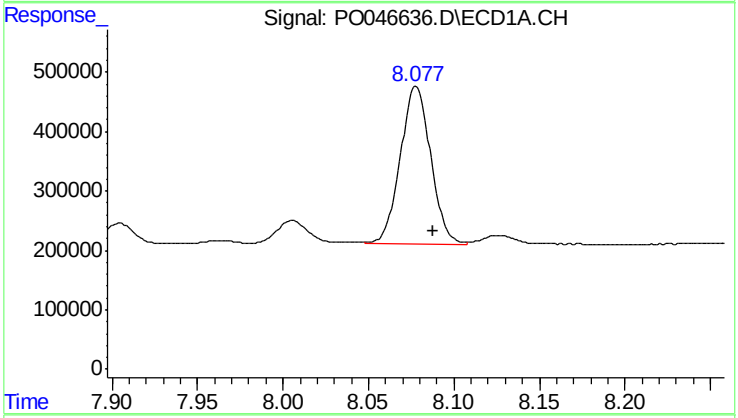
R.T.: 7.473 min
Delta R.T.: -0.010 min
Response: 2971288
Conc: 183.65 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



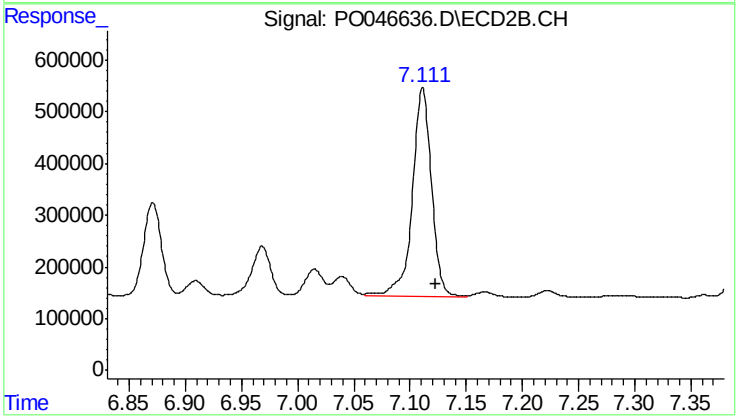

#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.011 min
Response: 3638571
Conc: 202.90 ng/ml



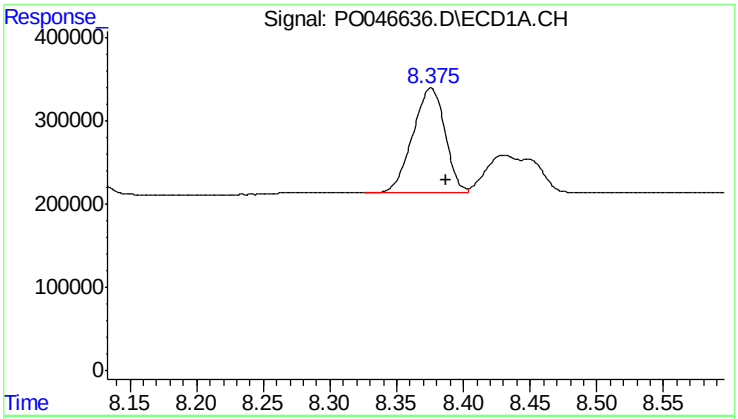

#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: -0.010 min
Response: 3297182
Conc: 156.83 ng/ml




#34 AR-1260-4

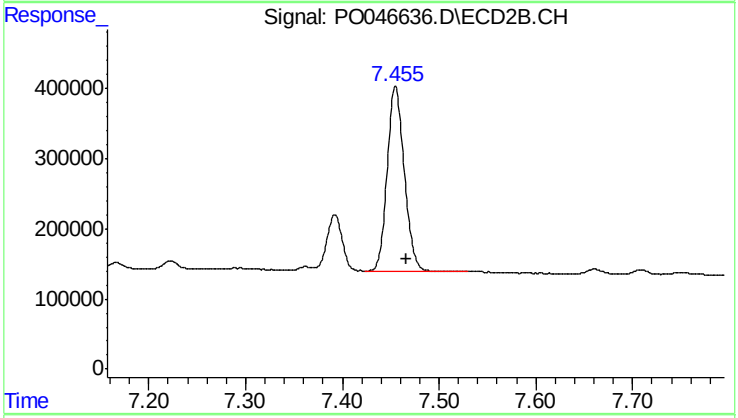
R.T.: 7.111 min
Delta R.T.: -0.011 min
Response: 4815710
Conc: 173.34 ng/ml




#35 AR-1260-5

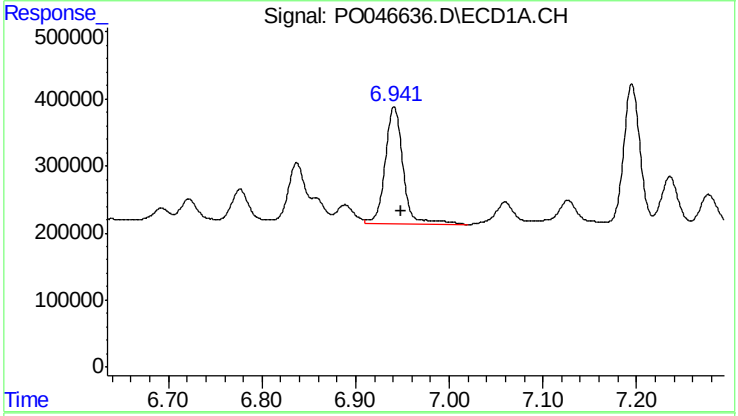
R.T.: 8.376 min
Delta R.T.: -0.011 min
Response: 2124254
Conc: 157.51 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



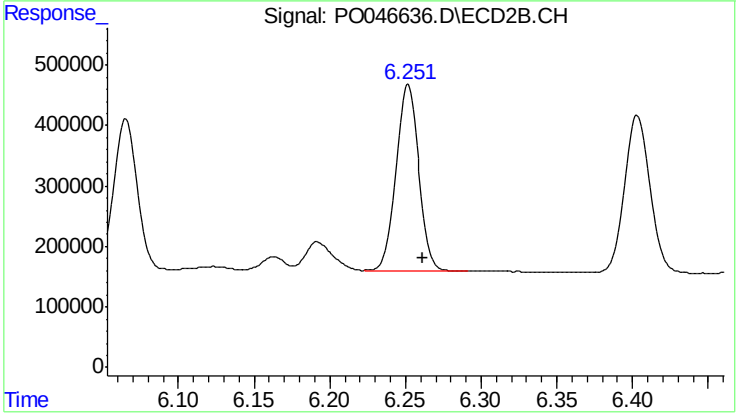

#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 3247349
Conc: 169.03 ng/ml



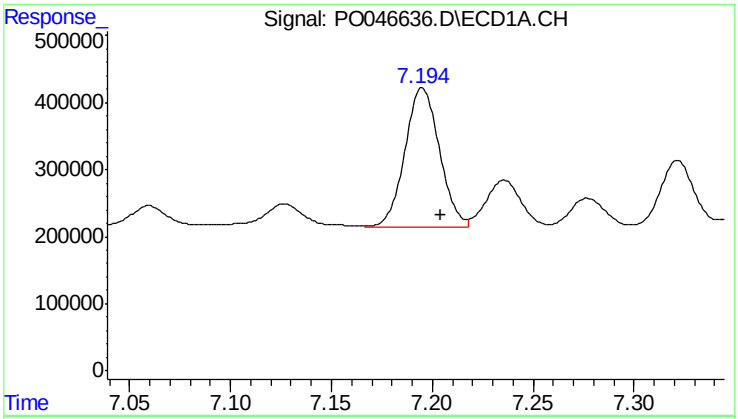

#36 AR-1262-1

R.T.: 6.941 min
Delta R.T.: -0.008 min
Response: 2324236
Conc: 243.99 ng/ml




#36 AR-1262-1

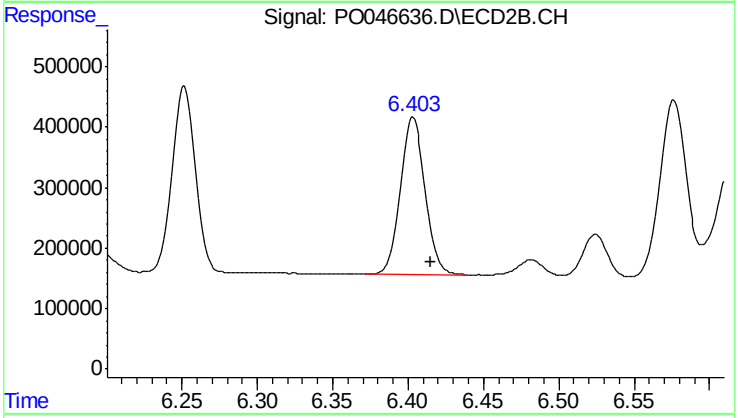
R.T.: 6.252 min
Delta R.T.: -0.010 min
Response: 3239977
Conc: 247.38 ng/ml




#37 AR-1262-2

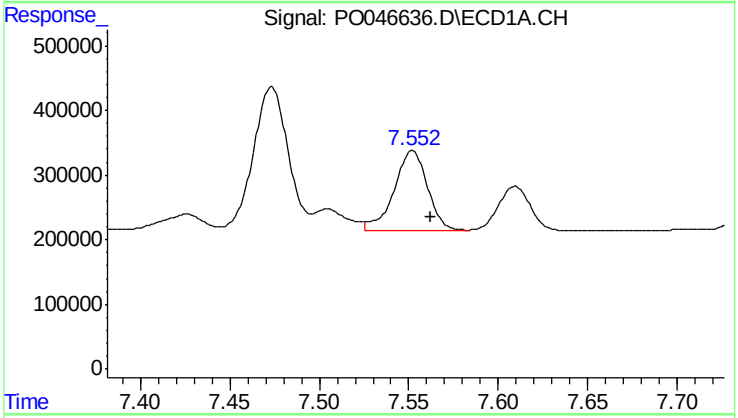
R.T.: 7.195 min
Delta R.T.: -0.009 min
Response: 2475369
Conc: 222.26 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



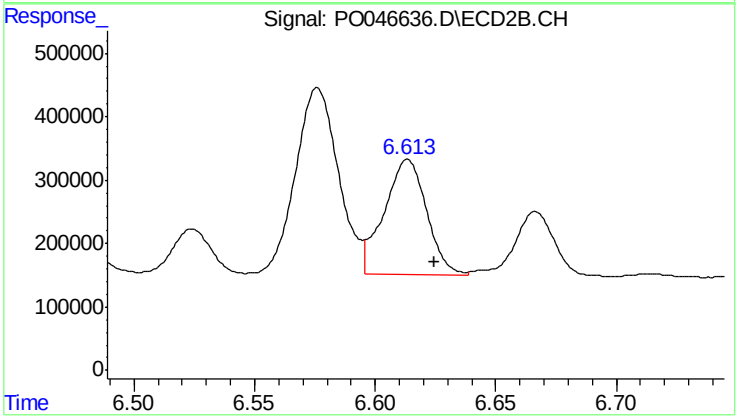

#37 AR-1262-2

R.T.: 6.403 min
Delta R.T.: -0.012 min
Response: 3025287
Conc: 233.54 ng/ml



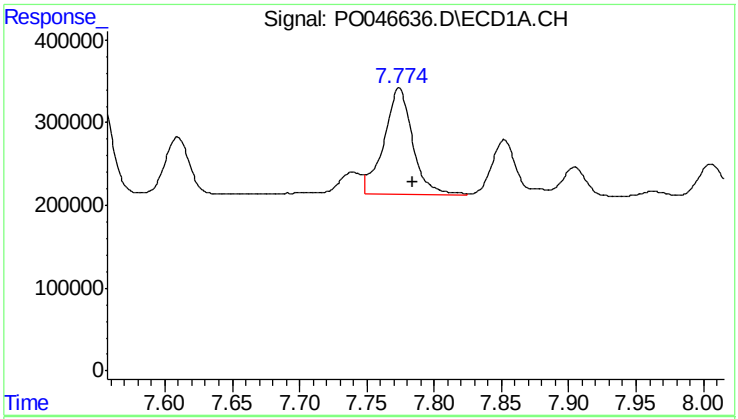

#38 AR-1262-3

R.T.: 7.552 min
Delta R.T.: -0.010 min
Response: 1589041
Conc: 110.97 ng/ml




#38 AR-1262-3

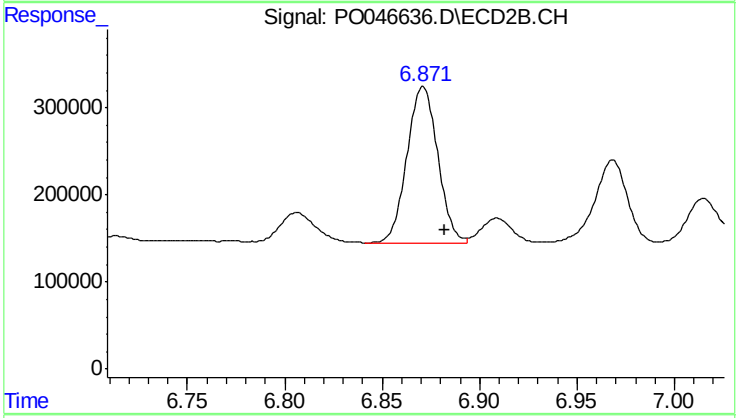
R.T.: 6.613 min
Delta R.T.: -0.011 min
Response: 2237286
Conc: 127.76 ng/ml




#39 AR-1262-4

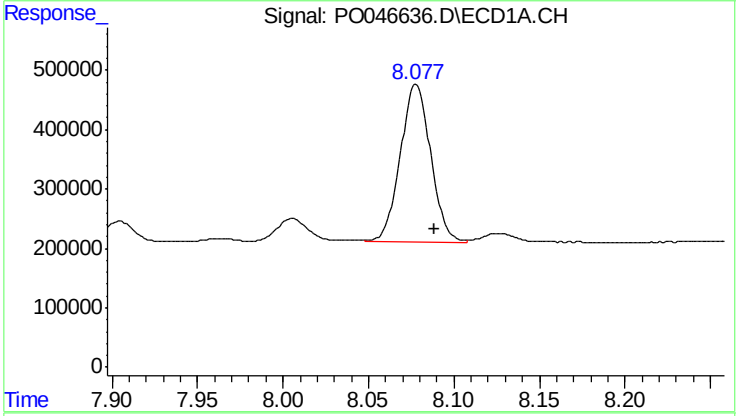
R.T.: 7.774 min
Delta R.T.: -0.010 min
Response: 1928513
Conc: 143.44 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



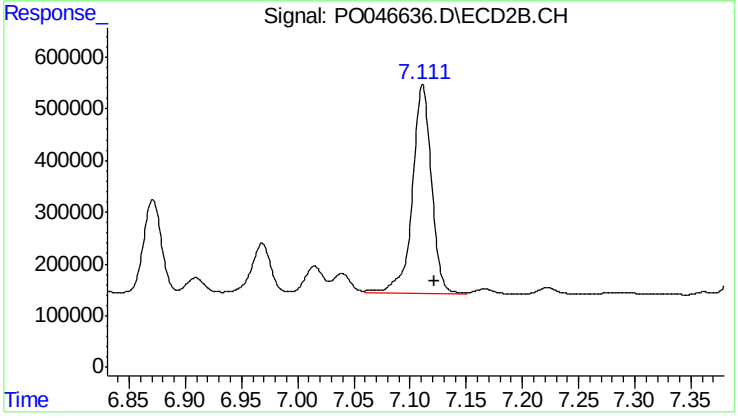

#39 AR-1262-4

R.T.: 6.871 min
Delta R.T.: -0.011 min
Response: 1974765
Conc: 129.18 ng/ml



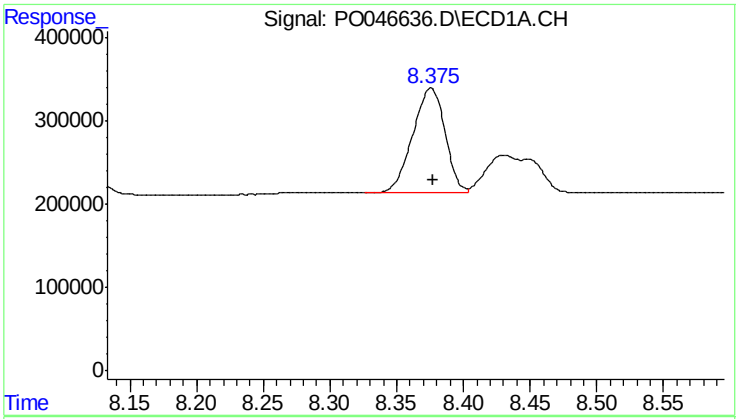

#40 AR-1262-5

R.T.: 8.078 min
Delta R.T.: -0.011 min
Response: 3297182
Conc: 136.22 ng/ml




#40 AR-1262-5

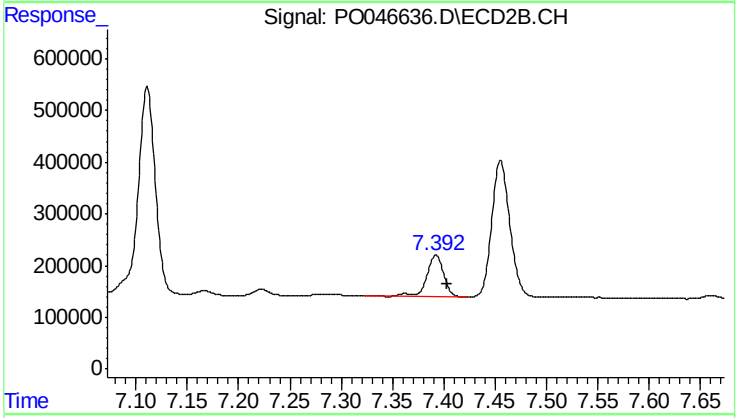
R.T.: 7.111 min
Delta R.T.: -0.011 min
Response: 4815710
Conc: 156.01 ng/ml




#41 AR-1268-1

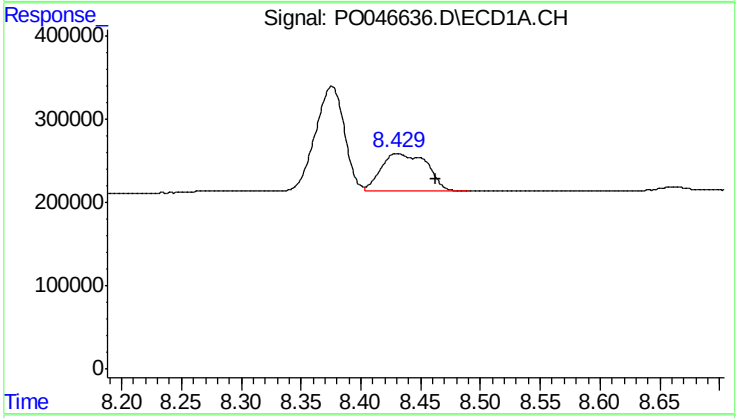
R.T.: 8.376 min
Delta R.T.: -0.001 min
Response: 2124254
Conc: 87.15 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



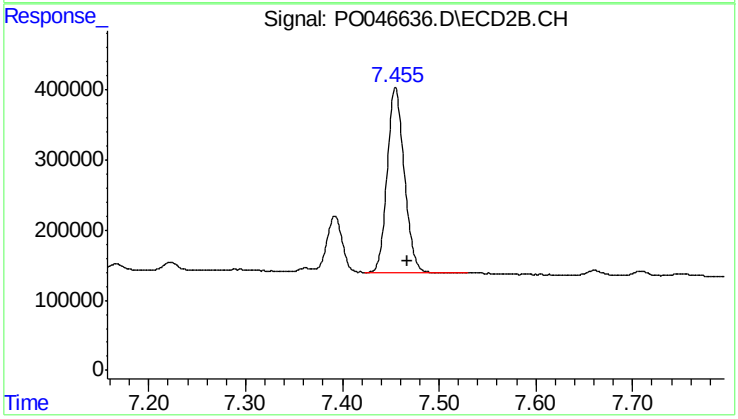

#41 AR-1268-1

R.T.: 7.392 min
Delta R.T.: -0.011 min
Response: 908242
Conc: 32.45 ng/ml



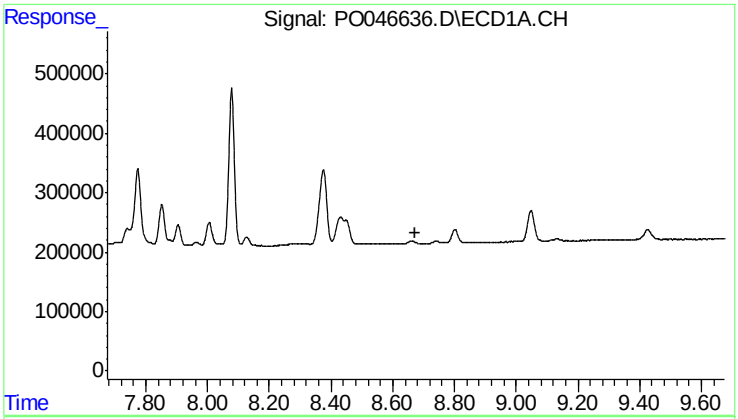

#42 AR-1268-2

R.T.: 8.430 min
Delta R.T.: -0.033 min
Response: 1207898
Conc: 53.31 ng/ml




#42 AR-1268-2

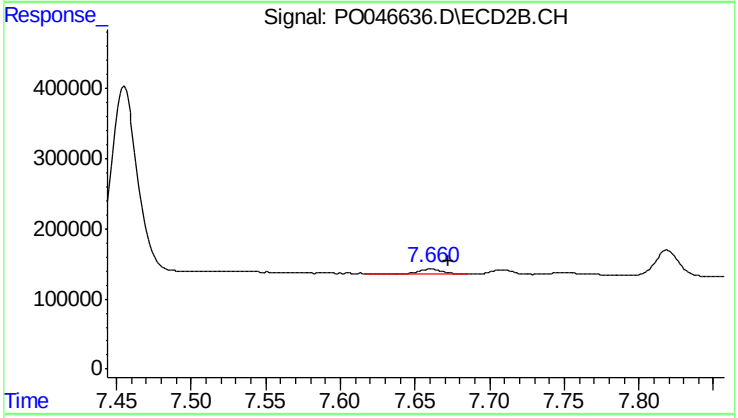
R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 3247349
Conc: 117.88 ng/ml




#43 AR-1268-3

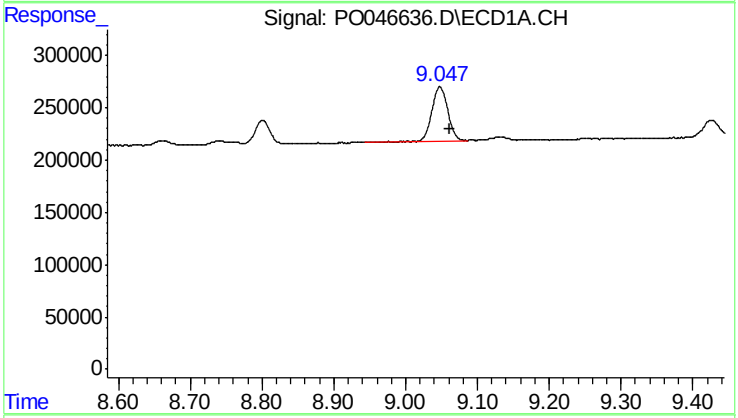
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD



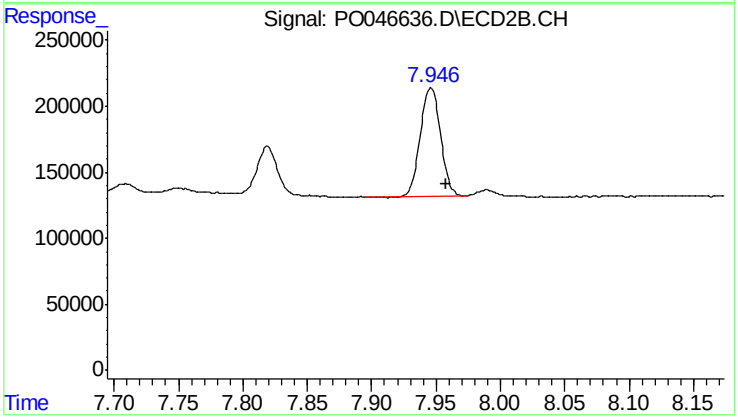

#43 AR-1268-3

R.T.: 7.660 min
Delta R.T.: -0.012 min
Response: 76850
Conc: 3.44 ng/ml



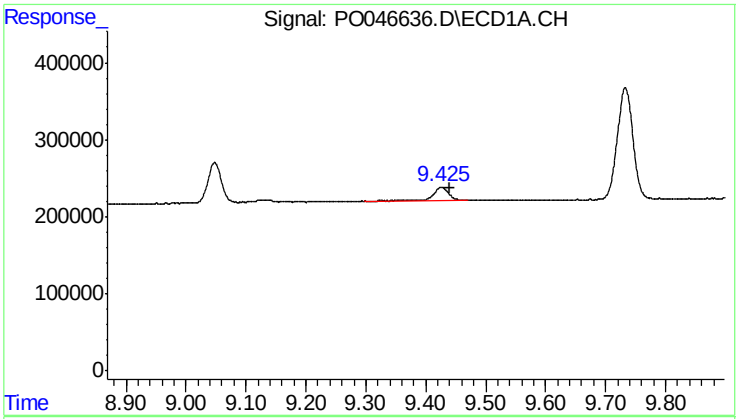

#44 AR-1268-4

R.T.: 9.048 min
Delta R.T.: -0.014 min
Response: 793728
Conc: 93.59 ng/ml




#44 AR-1268-4

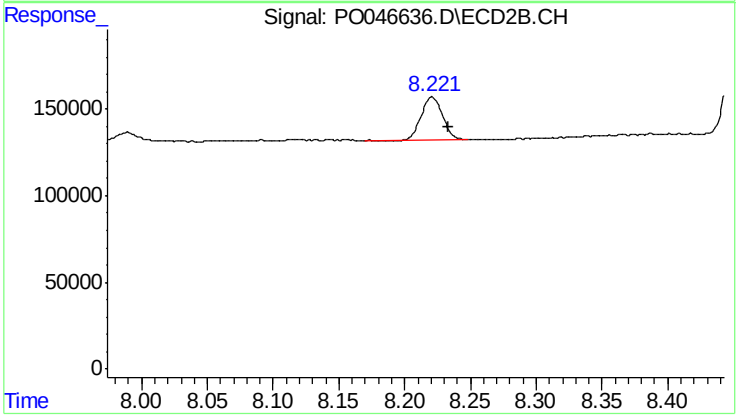
R.T.: 7.946 min
Delta R.T.: -0.011 min
Response: 889777
Conc: 93.49 ng/ml




#45 AR-1268-5

R.T.: 9.426 min
Delta R.T.: -0.014 min
Response: 289839
Conc: 5.24 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
MW-03-20180711MSD




#45 AR-1268-5

R.T.: 8.221 min
Delta R.T.: -0.012 min
Response: 281683
Conc: 4.46 ng/ml