

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
 Data File : PO098675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 13:59
 Operator : YP/AJ
 Sample : 04813-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 14:49:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 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
42) L9	AR-1268-2	8.844	7.606	9861067	17534769	63.242	226.143 #
43) L9	AR-1268-3	9.080	7.811	1152076	-135888	8.426	N.D. #
44) L9	AR-1268-4	9.516	8.103	10315200	3860801	193.643	142.632 #
45) L9	AR-1268-5	9.945	8.391	2972650	1186048	6.770	5.993

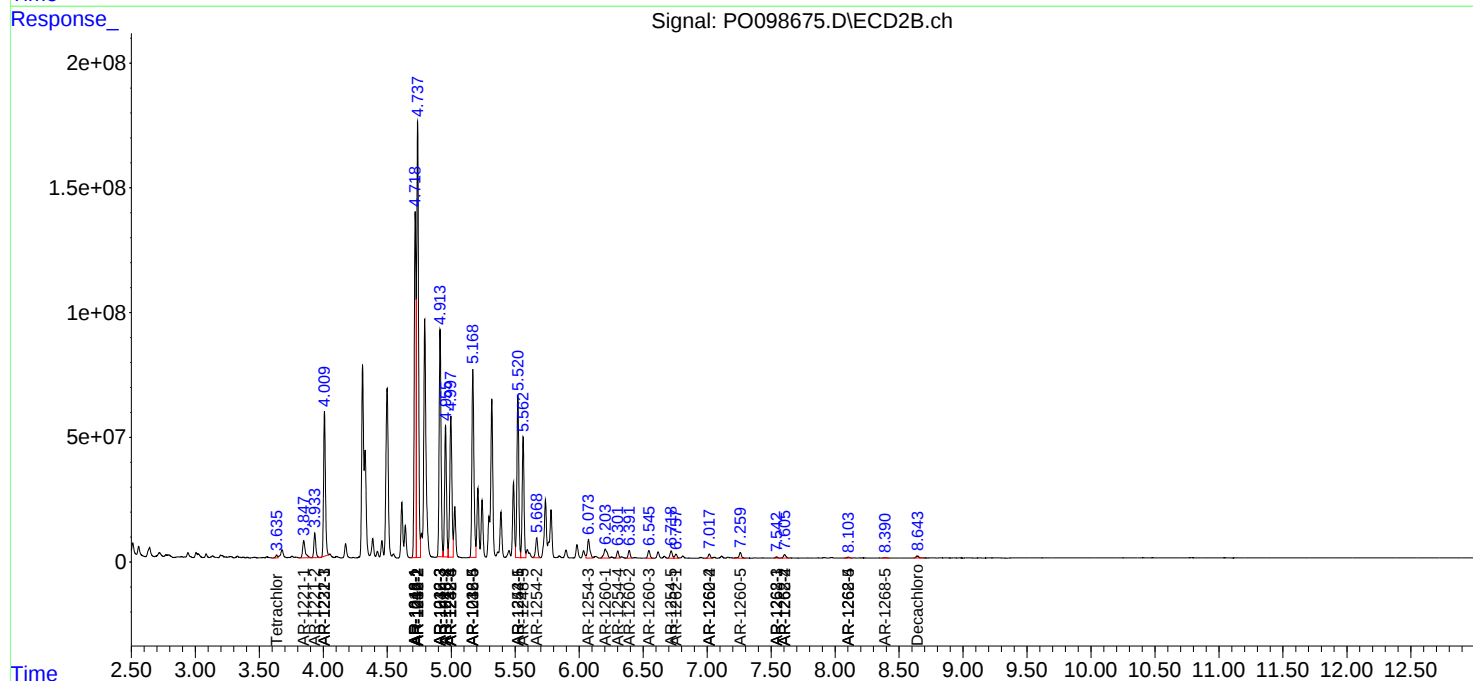
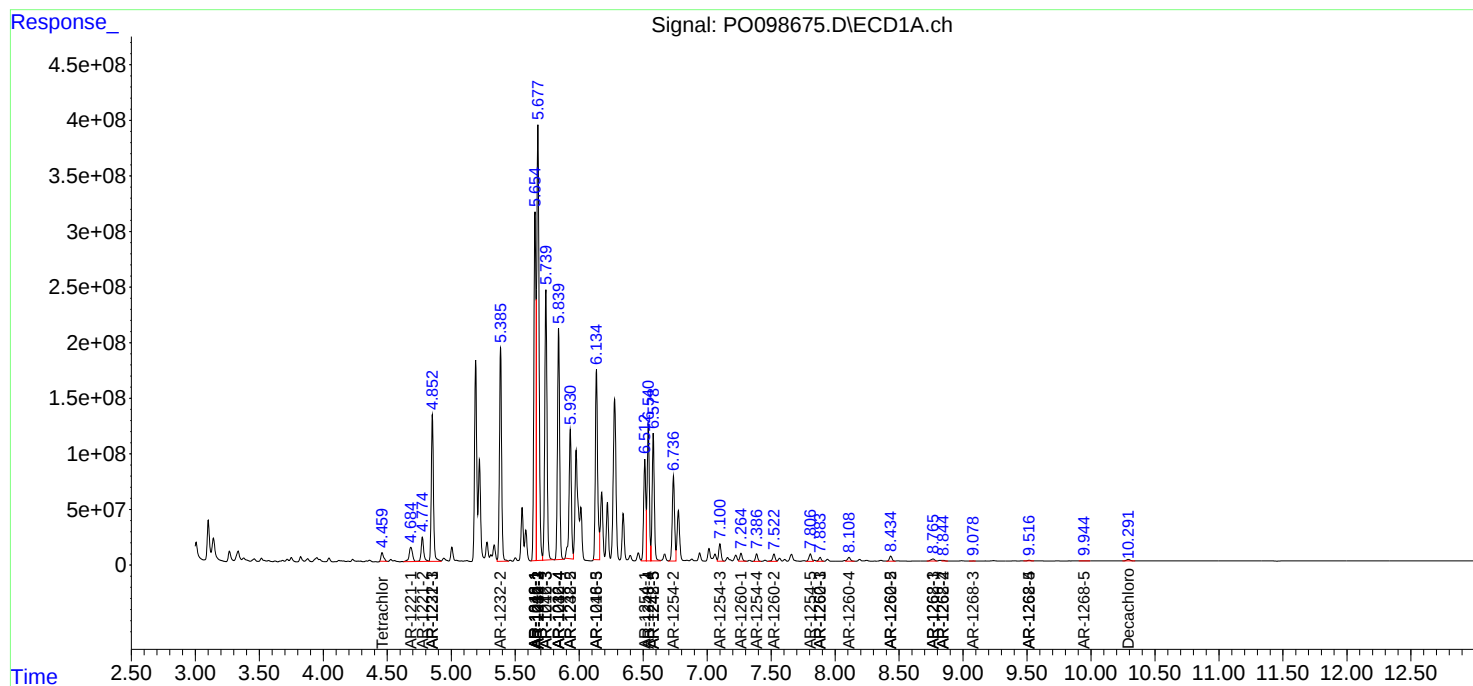
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

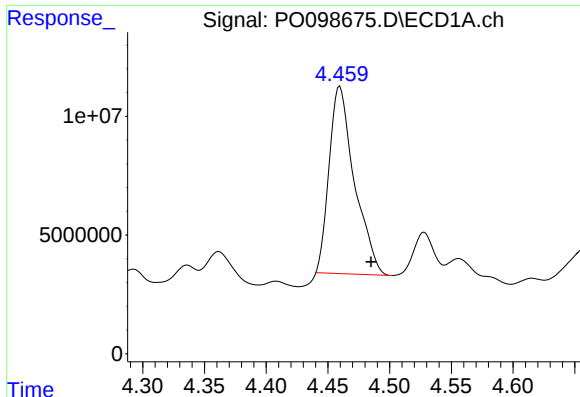
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
Data File : PO098675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 13:59
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Sample : 04813-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
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Integration File signal 1: autoint1.e
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Quant Time: Oct 11 14:49:56 2023
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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

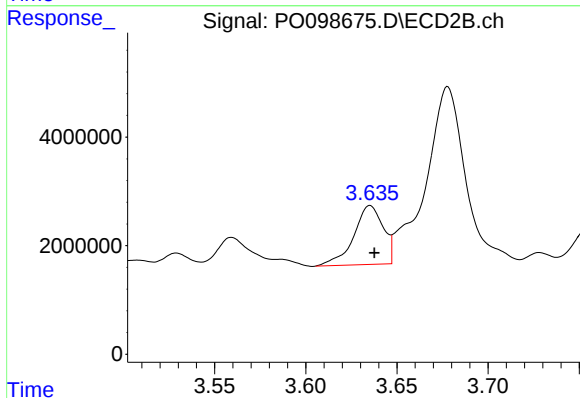




#1 Tetrachloro-m-xylene

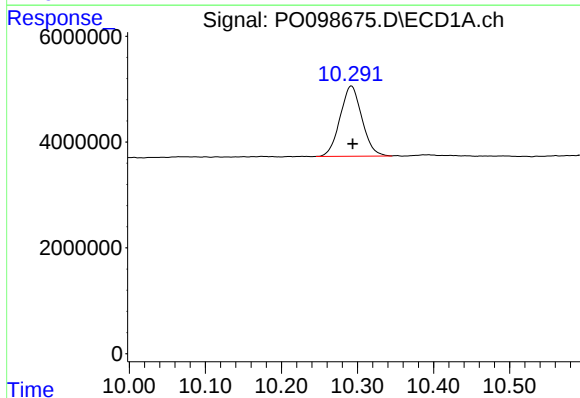
R.T.: 4.460 min
Delta R.T.: -0.025 min
Response: 112570747
Conc: 58.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



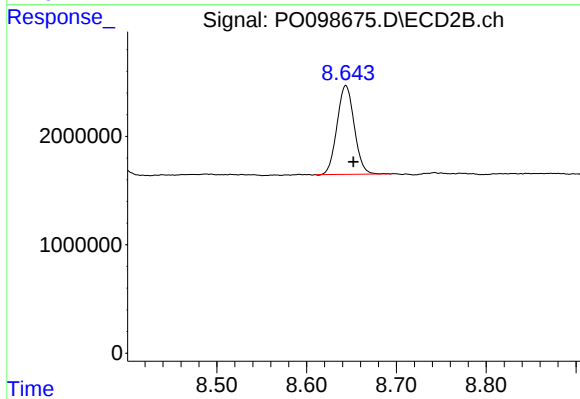
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.002 min
Response: 12187914
Conc: 15.65 ng/ml



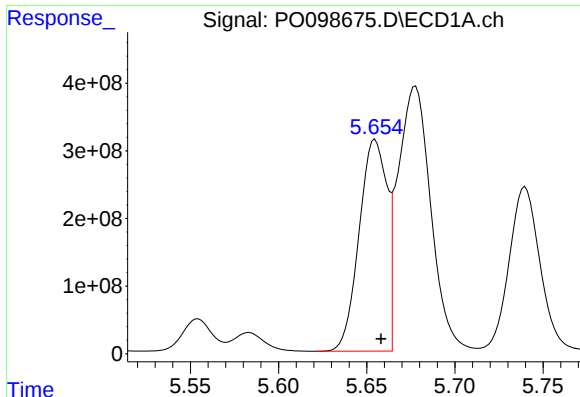
#2 Decachlorobiphenyl

R.T.: 10.292 min
Delta R.T.: -0.002 min
Response: 26582278
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

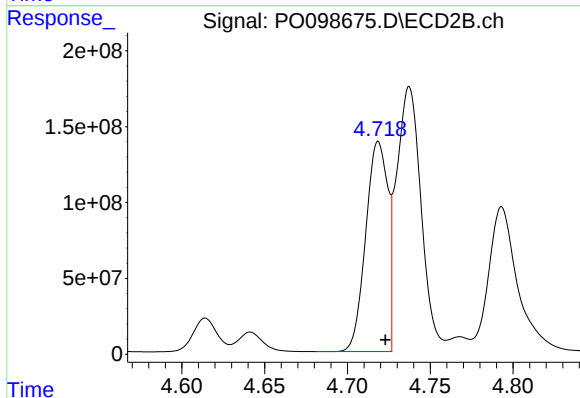
R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 10920980
Conc: 20.38 ng/ml



#3 AR-1016-1

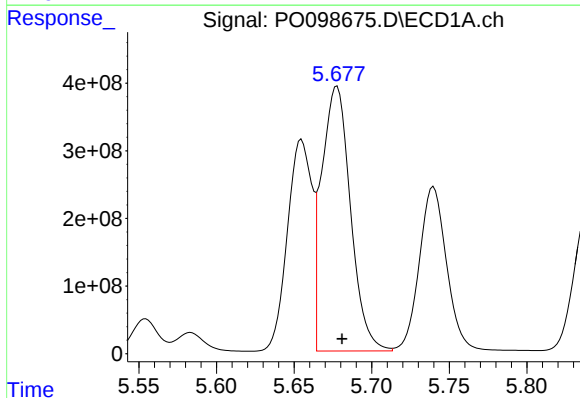
R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 3429970410
Conc: 63466.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



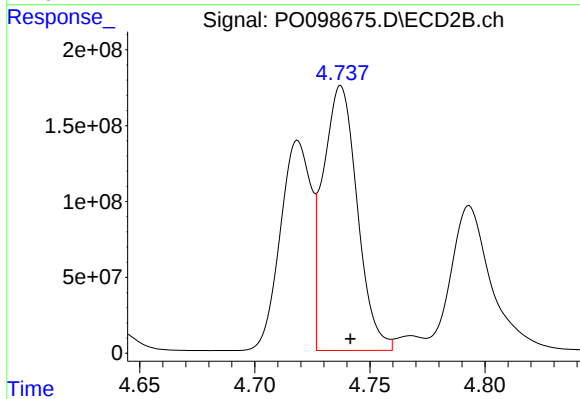
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 1284169405
Conc: 53802.42 ng/ml



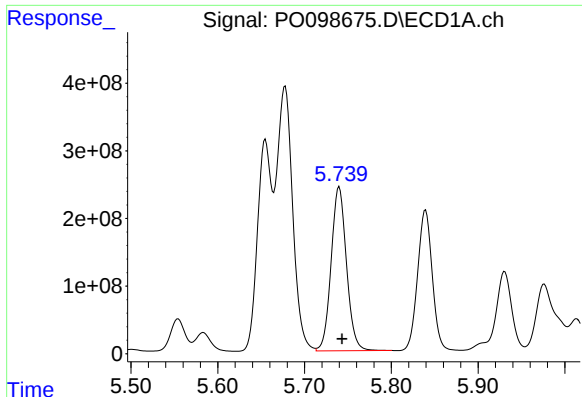
#4 AR-1016-2

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 5066680992
Conc: 62406.81 ng/ml



#4 AR-1016-2

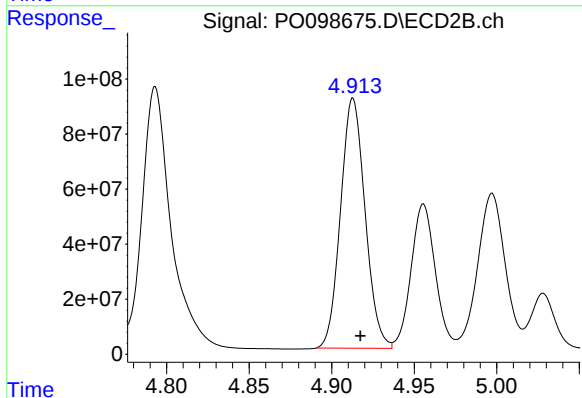
R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1808814858
Conc: 53121.21 ng/ml



#5 AR-1016-3

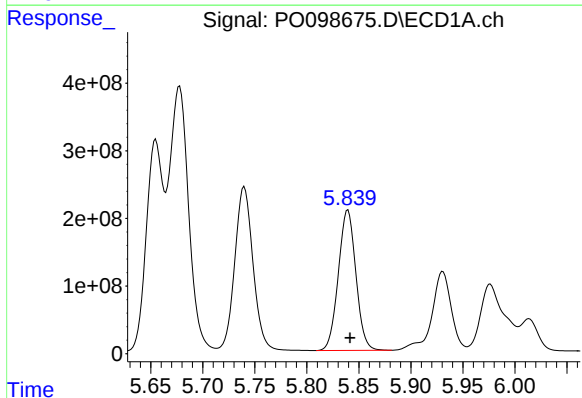
R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 2967790299
Conc: 59316.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



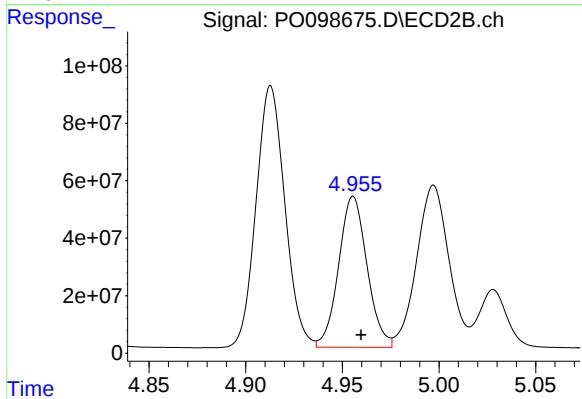
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 940379942
Conc: 52276.40 ng/ml



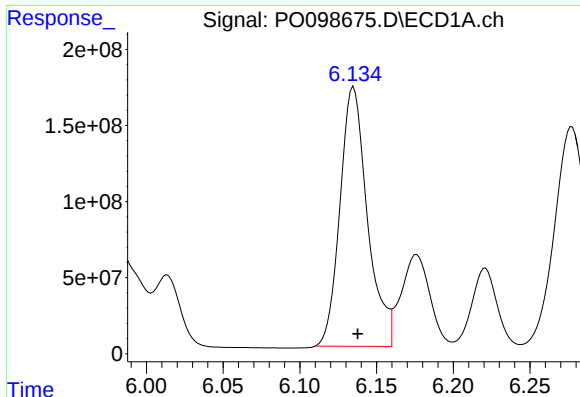
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 2436732886
Conc: 62317.94 ng/ml



#6 AR-1016-4

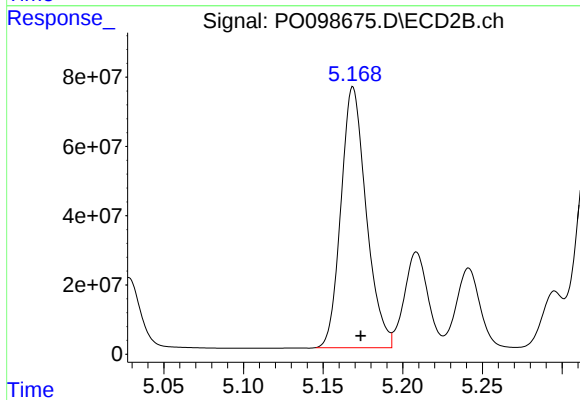
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 536968313
Conc: 35818.66 ng/ml



#7 AR-1016-5

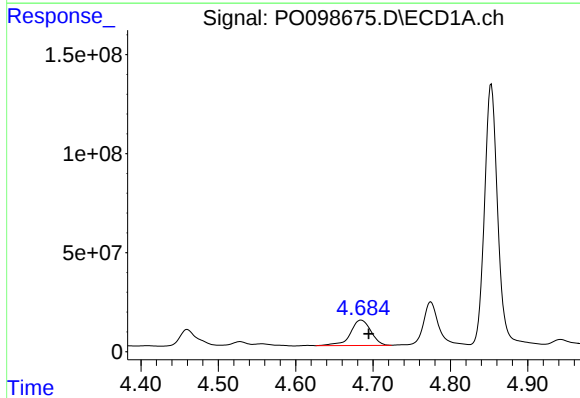
R.T.: 6.135 min
Delta R.T.: -0.003 min
Response: 2126019591
Conc: 51701.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



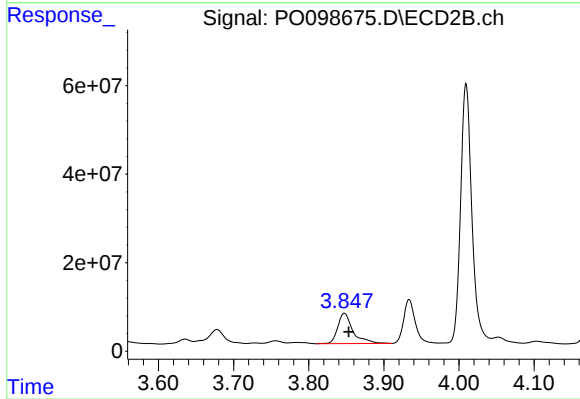
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.005 min
Response: 831159565
Conc: 42798.28 ng/ml



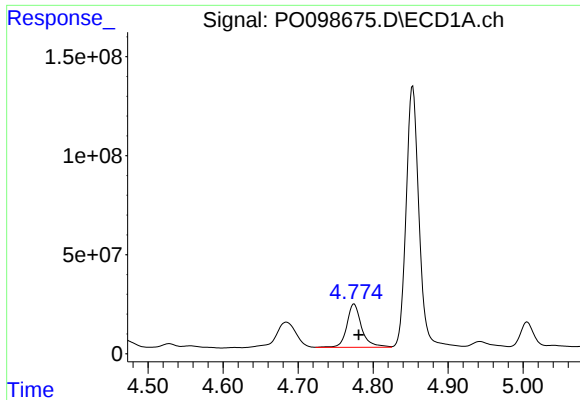
#8 AR-1221-1

R.T.: 4.684 min
Delta R.T.: -0.010 min
Response: 236455648
Conc: 10501.96 ng/ml



#8 AR-1221-1

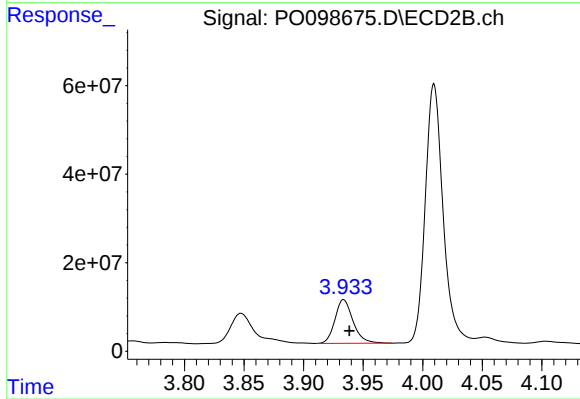
R.T.: 3.847 min
Delta R.T.: -0.006 min
Response: 96199794
Conc: 10470.62 ng/ml



#9 AR-1221-2

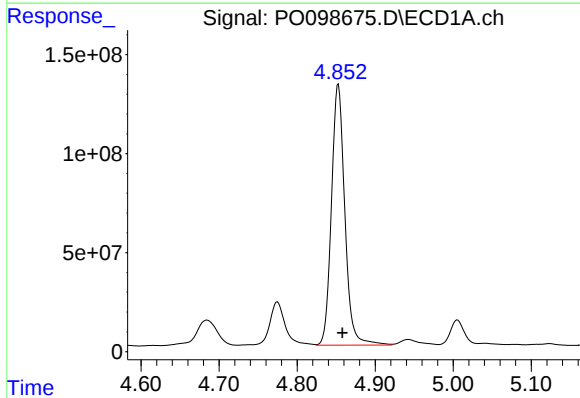
R.T.: 4.775 min
Delta R.T.: -0.006 min
Response: 301831733
Conc: 17888.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



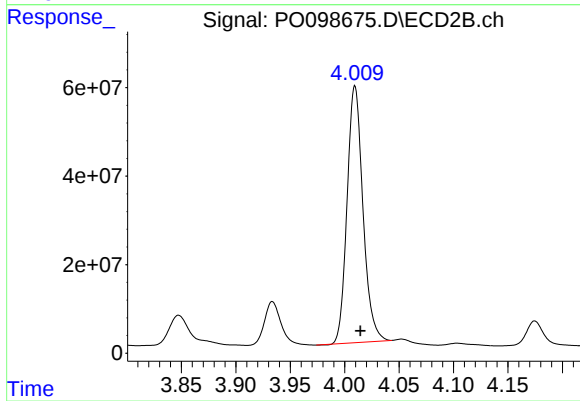
#9 AR-1221-2

R.T.: 3.934 min
Delta R.T.: -0.005 min
Response: 104049341
Conc: 15647.72 ng/ml



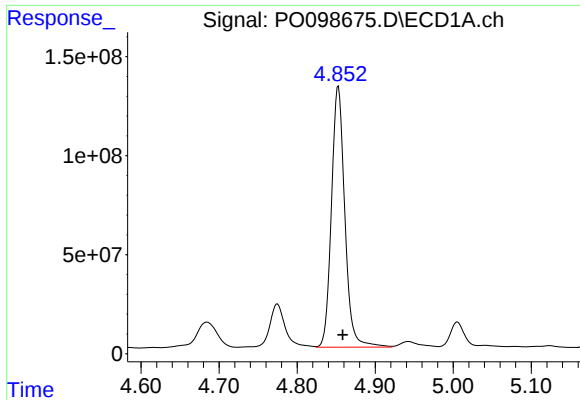
#10 AR-1221-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 1570481899
Conc: 32110.98 ng/ml



#10 AR-1221-3

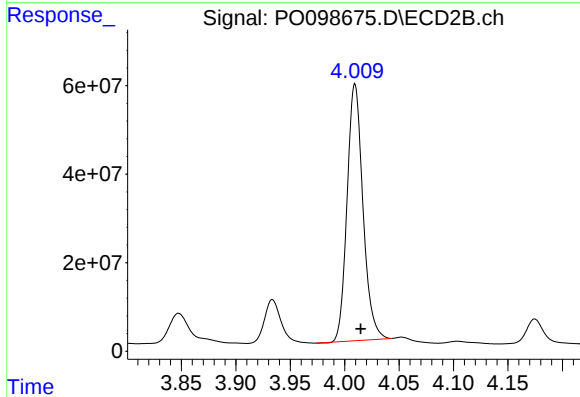
R.T.: 4.010 min
Delta R.T.: -0.005 min
Response: 588666313
Conc: 29181.53 ng/ml



#11 AR-1232-1

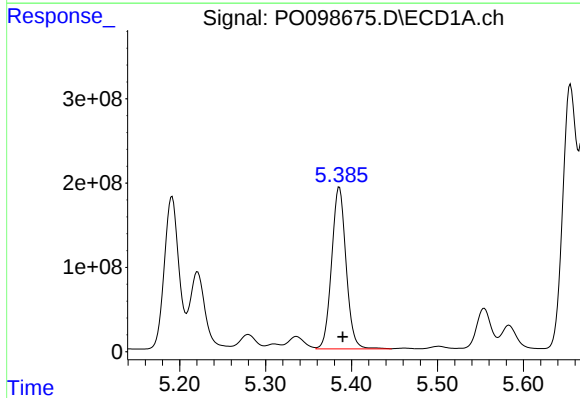
R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 1570481899
Conc: 38447.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



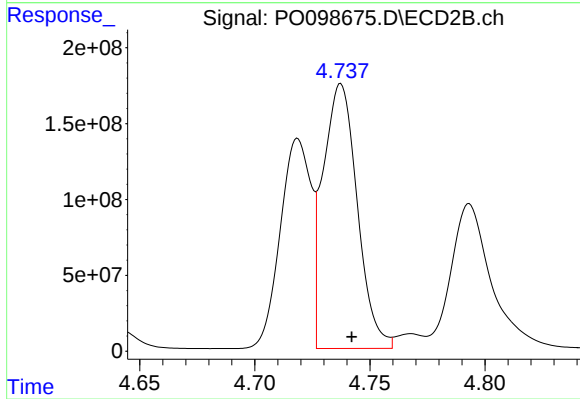
#11 AR-1232-1

R.T.: 4.010 min
Delta R.T.: -0.005 min
Response: 588666313
Conc: 35022.92 ng/ml



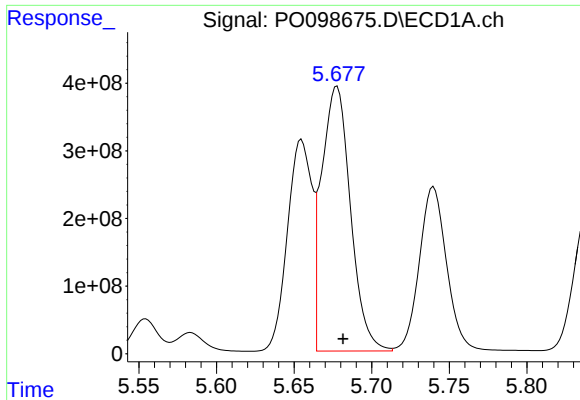
#12 AR-1232-2

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 2231488866
Conc: 103176.36 ng/ml



#12 AR-1232-2

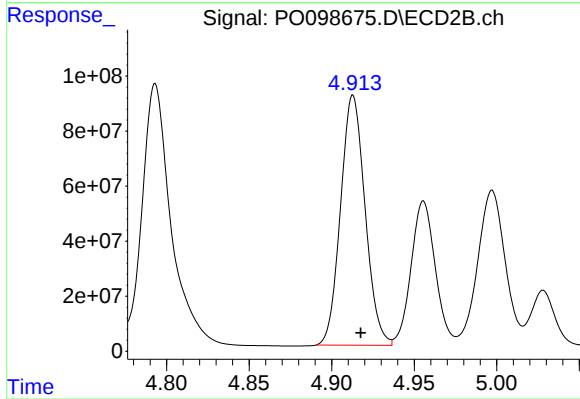
R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 1808814858
Conc: 120375.24 ng/ml



#13 AR-1232-3

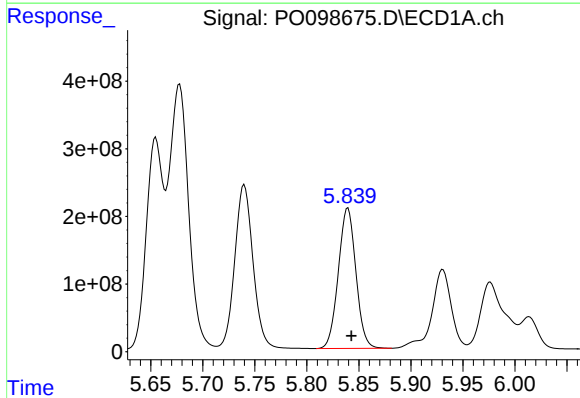
R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 5066680992
Conc: 142528.88 ng

Instrument :
ECD_O
ClientSampleId :



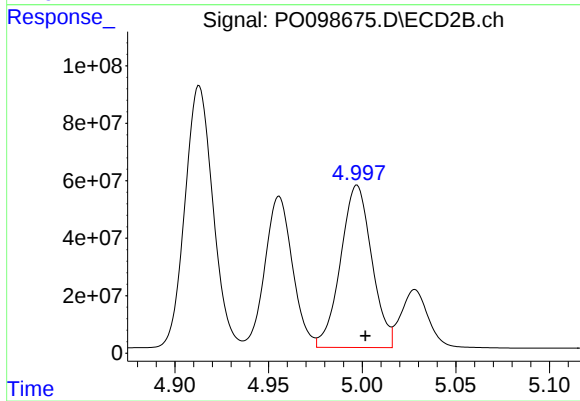
#13 AR-1232-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 940379942
Conc: 120151.34 ng/ml



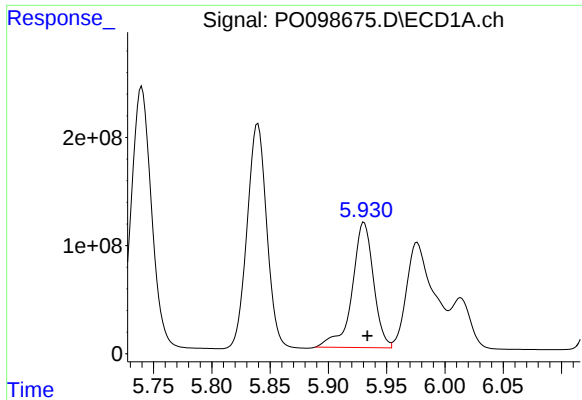
#14 AR-1232-4

R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 2436732886
Conc: 143534.03 ng/ml



#14 AR-1232-4

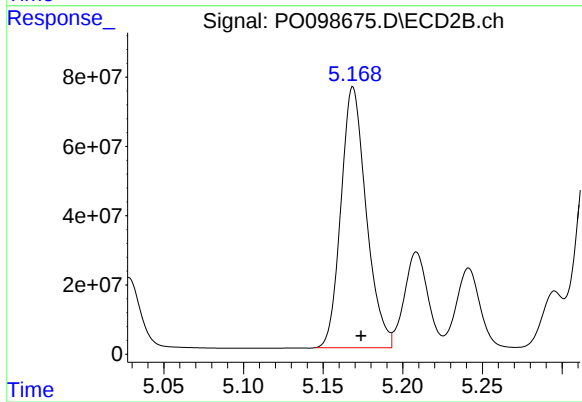
R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 654662712
Conc: 87066.29 ng/ml



#15 AR-1232-5

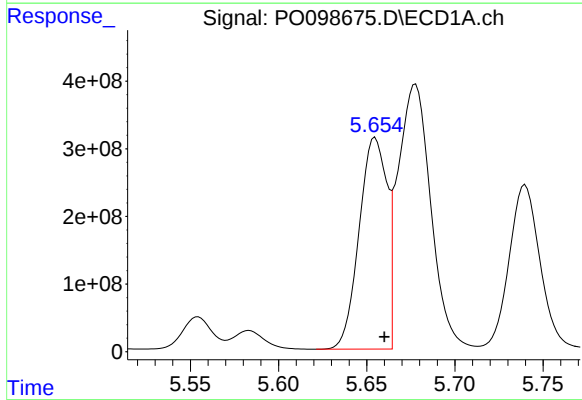
R.T.: 5.931 min
Delta R.T.: -0.003 min
Response: 1471330396
Conc: 103339.73 ng

Instrument :
ECD_O
ClientSampleId :



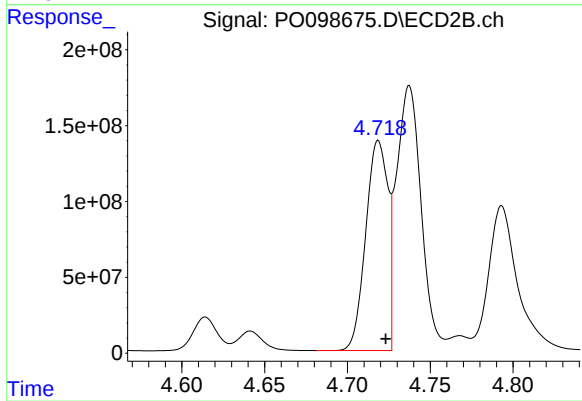
#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: -0.005 min
Response: 831159565
Conc: 102742.61 ng/ml



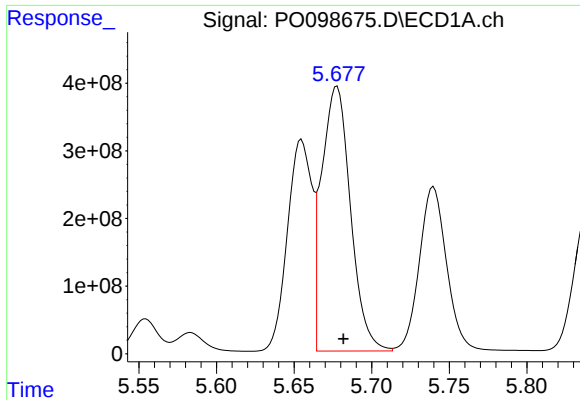
#16 AR-1242-1

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 3429970410
Conc: 75323.34 ng/ml



#16 AR-1242-1

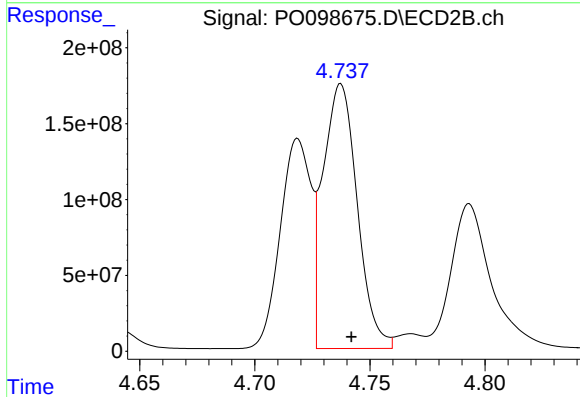
R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 1284169405
Conc: 61338.21 ng/ml



#17 AR-1242-2

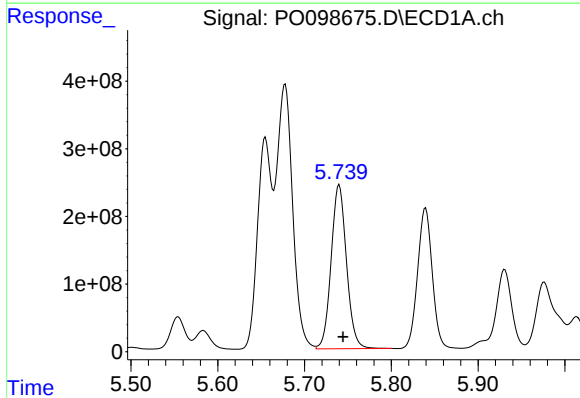
R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 5066680992
Conc: 73976.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



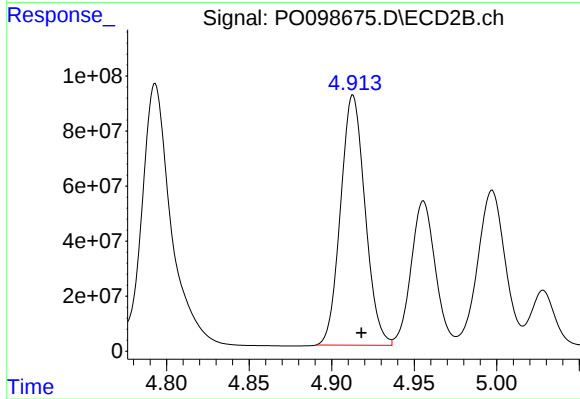
#17 AR-1242-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 1808814858
Conc: 62207.95 ng/ml



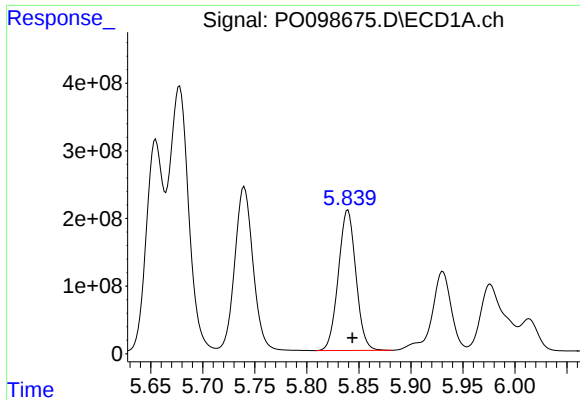
#18 AR-1242-3

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 2967790299
Conc: 70084.00 ng/ml



#18 AR-1242-3

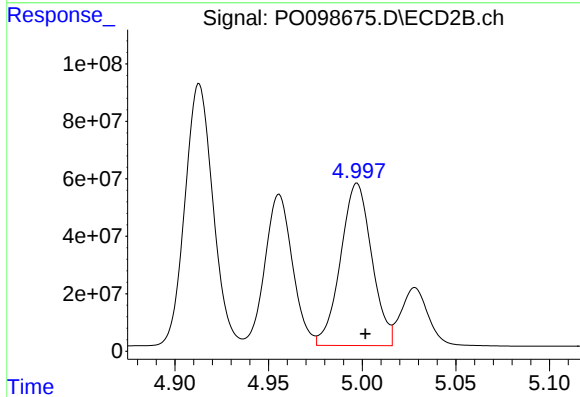
R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 940379942
Conc: 60172.41 ng/ml



#19 AR-1242-4

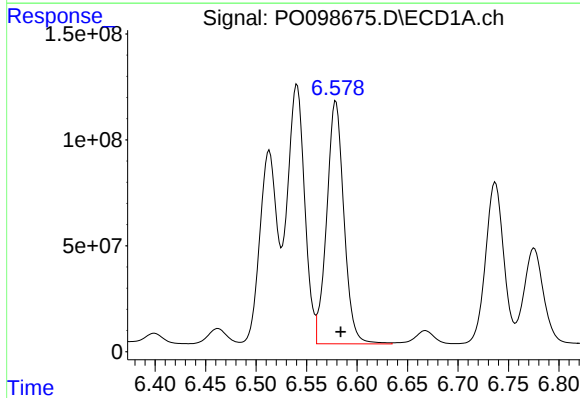
R.T.: 5.839 min
Delta R.T.: -0.004 min
Response: 2436732886
Conc: 74265.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



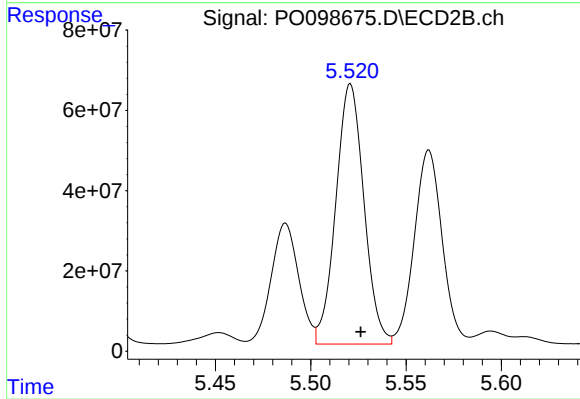
#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 654662712
Conc: 39527.15 ng/ml



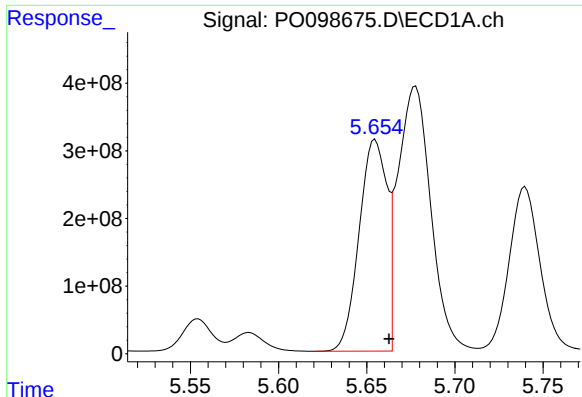
#20 AR-1242-5

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 1361838021
Conc: 38446.93 ng/ml



#20 AR-1242-5

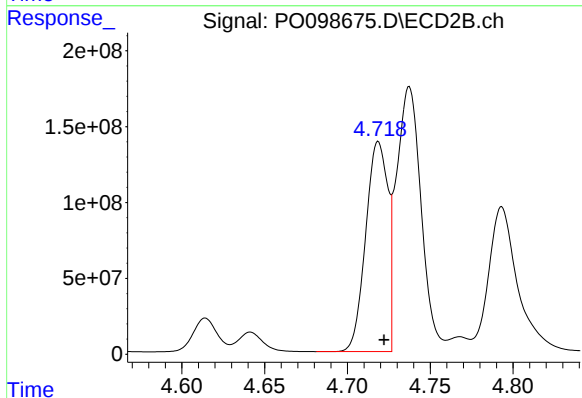
R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 665623701
Conc: 35866.29 ng/ml



#21 AR-1248-1

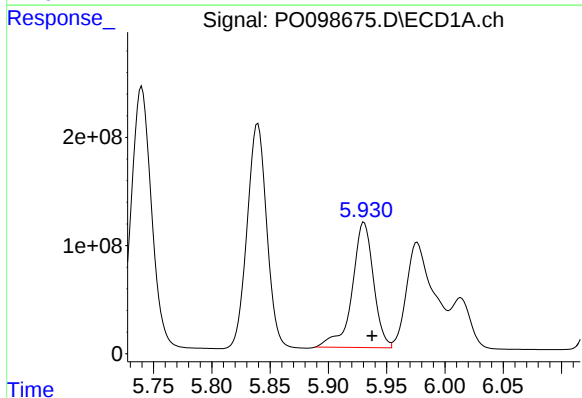
R.T.: 5.655 min
Delta R.T.: -0.008 min
Response: 3429970410
Conc: 101349.98 ng

Instrument :
ECD_O
ClientSampleId :



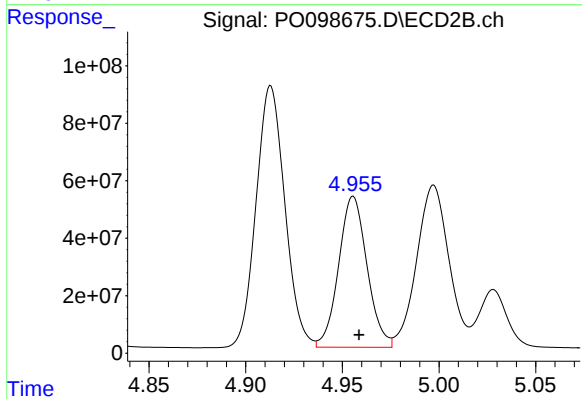
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.003 min
Response: 1284169405
Conc: 81944.68 ng/ml



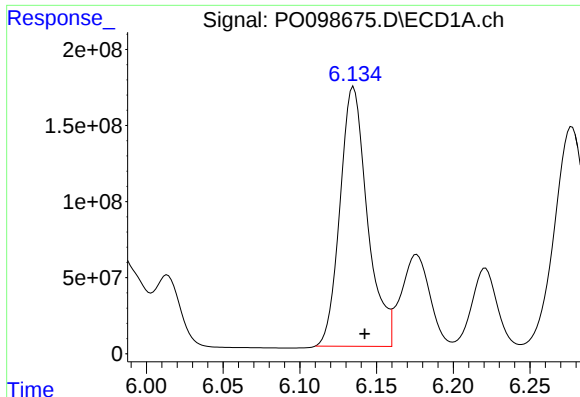
#22 AR-1248-2

R.T.: 5.931 min
Delta R.T.: -0.007 min
Response: 1471330396
Conc: 28410.18 ng/ml



#22 AR-1248-2

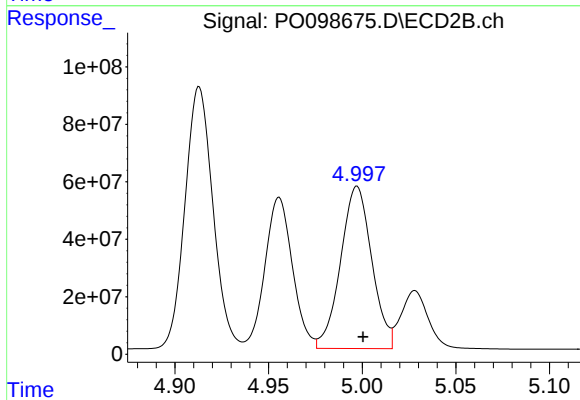
R.T.: 4.956 min
Delta R.T.: -0.003 min
Response: 536968313
Conc: 24400.22 ng/ml



#23 AR-1248-3

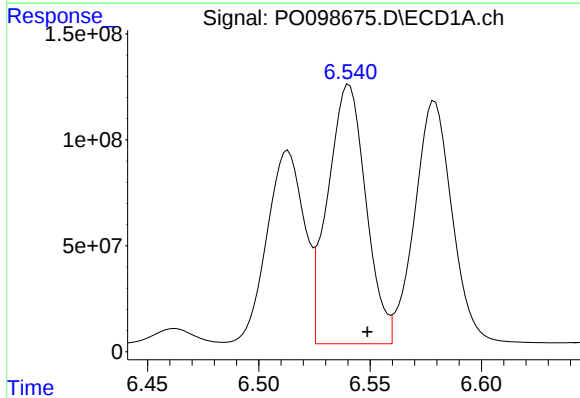
R.T.: 6.135 min
Delta R.T.: -0.007 min
Response: 2126019591
Conc: 37619.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



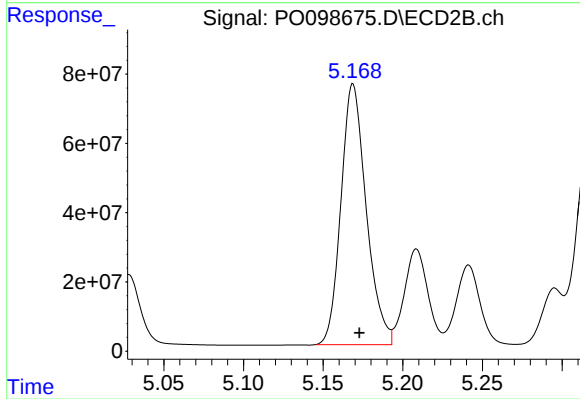
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: -0.003 min
Response: 654662712
Conc: 27881.99 ng/ml



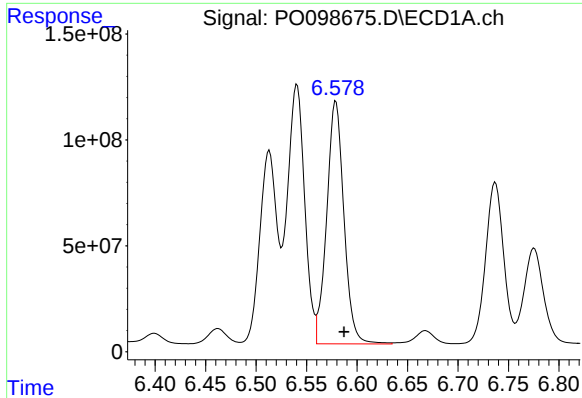
#24 AR-1248-4

R.T.: 6.541 min
Delta R.T.: -0.008 min
Response: 1458464944
Conc: 25727.70 ng/ml



#24 AR-1248-4

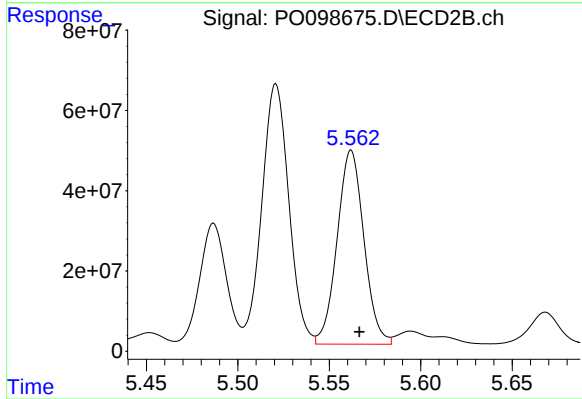
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 831159565
Conc: 31159.58 ng/ml



#25 AR-1248-5

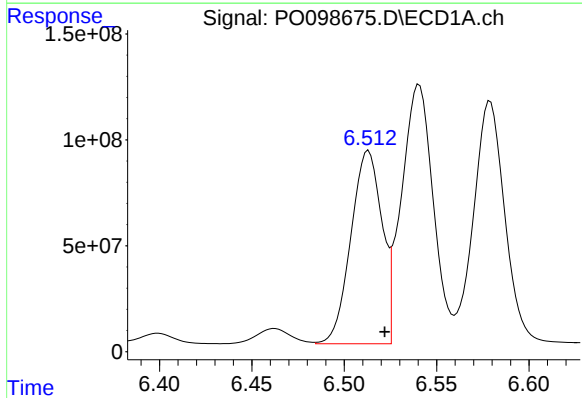
R.T.: 6.579 min
Delta R.T.: -0.008 min
Response: 1361838021
Conc: 23024.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



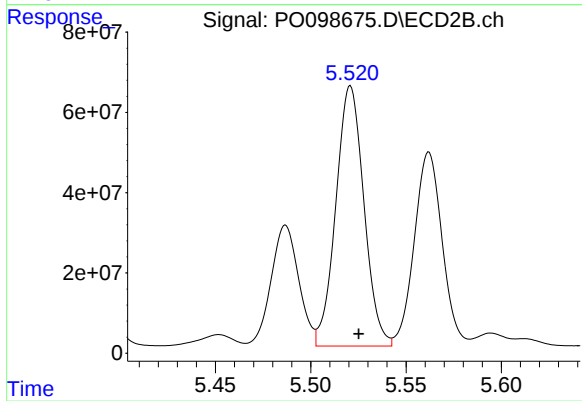
#25 AR-1248-5

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 493143733
Conc: 20898.85 ng/ml



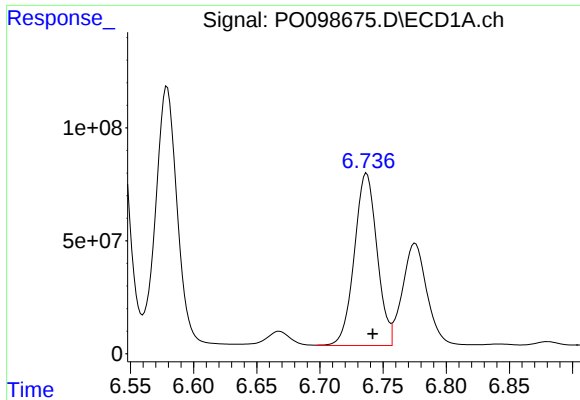
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.009 min
Response: 1064316485
Conc: 16850.14 ng/ml



#26 AR-1254-1

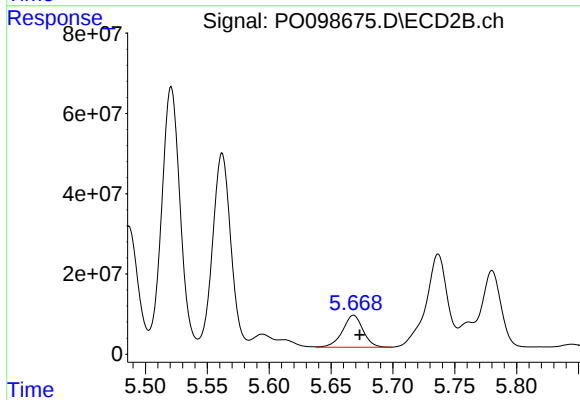
R.T.: 5.521 min
Delta R.T.: -0.004 min
Response: 665623701
Conc: 17359.27 ng/ml



#27 AR-1254-2

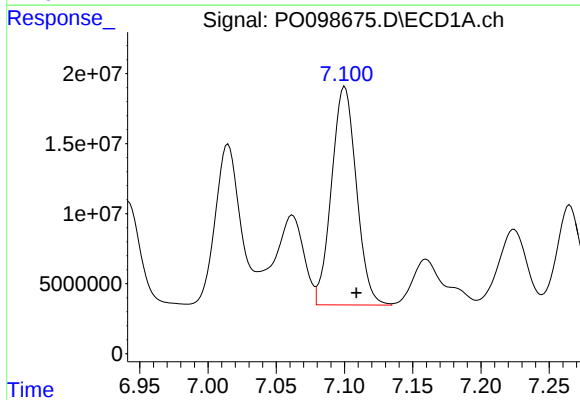
R.T.: 6.737 min
Delta R.T.: -0.005 min
Response: 954542020
Conc: 9946.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



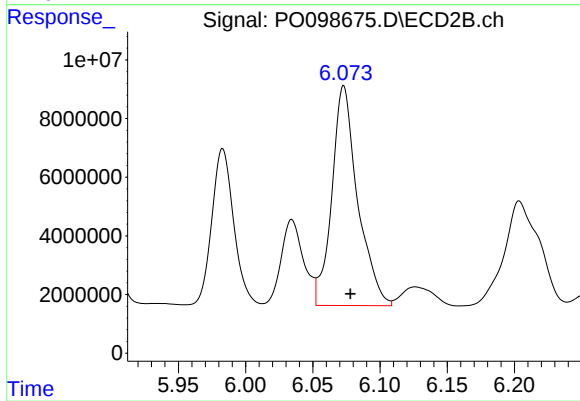
#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 92442755
Conc: 2685.12 ng/ml



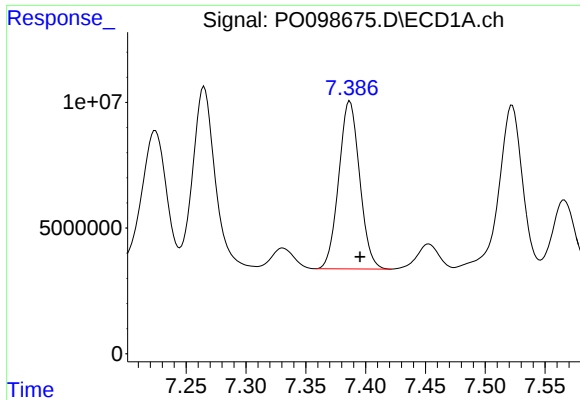
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.009 min
Response: 197405608
Conc: 2097.99 ng/ml



#28 AR-1254-3

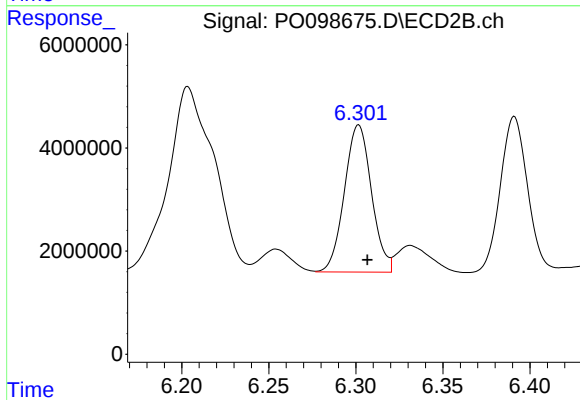
R.T.: 6.073 min
Delta R.T.: -0.005 min
Response: 99622548
Conc: 1917.23 ng/ml



#29 AR-1254-4

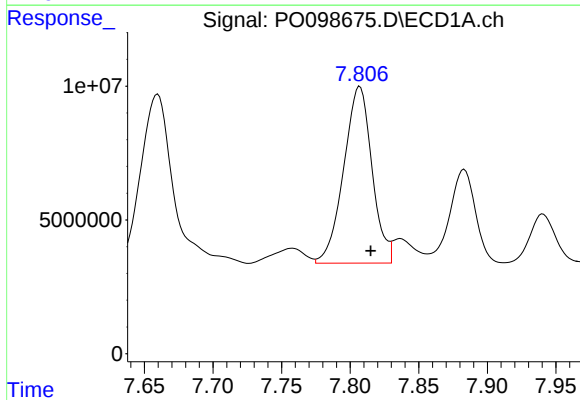
R.T.: 7.387 min
Delta R.T.: -0.008 min
Response: 81087059
Conc: 1392.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



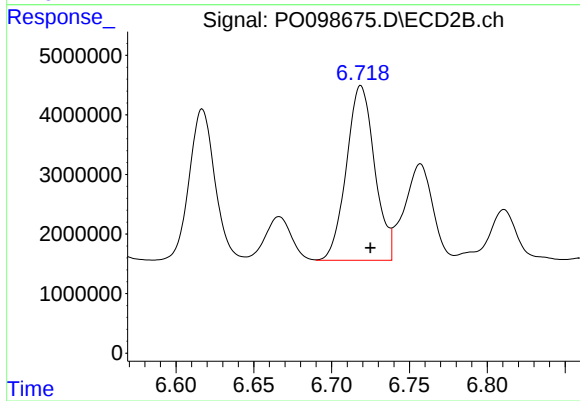
#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.005 min
Response: 30971757
Conc: 1128.36 ng/ml



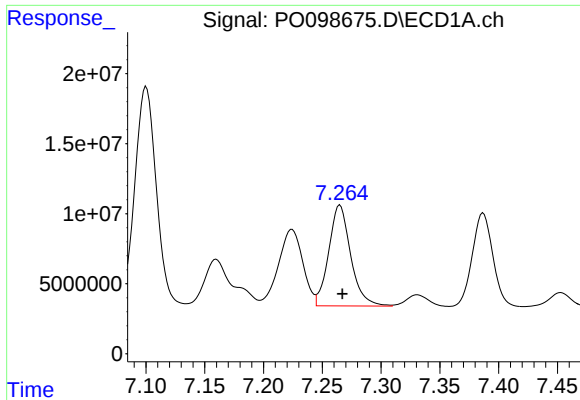
#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.008 min
Response: 94910590
Conc: 1358.88 ng/ml



#30 AR-1254-5

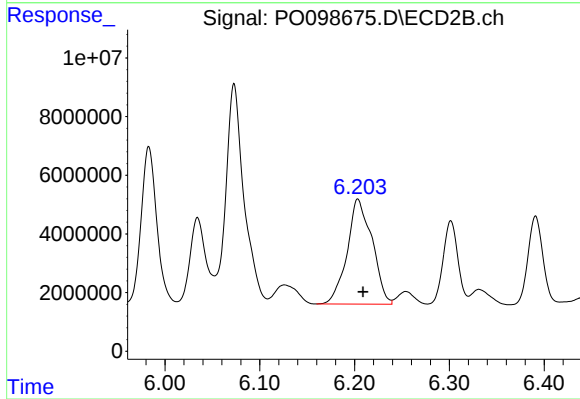
R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 37041212
Conc: 855.10 ng/ml



#31 AR-1260-1

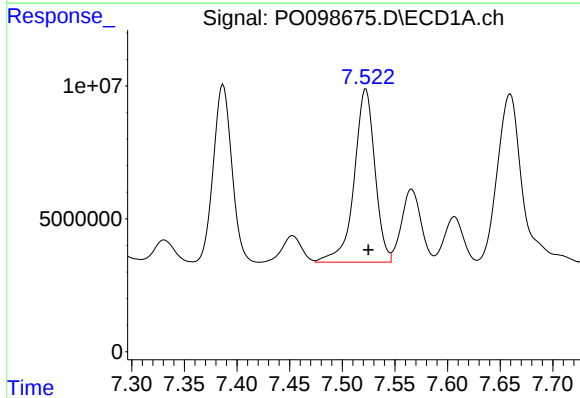
R.T.: 7.265 min
Delta R.T.: -0.002 min
Response: 93580615
Conc: 1286.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



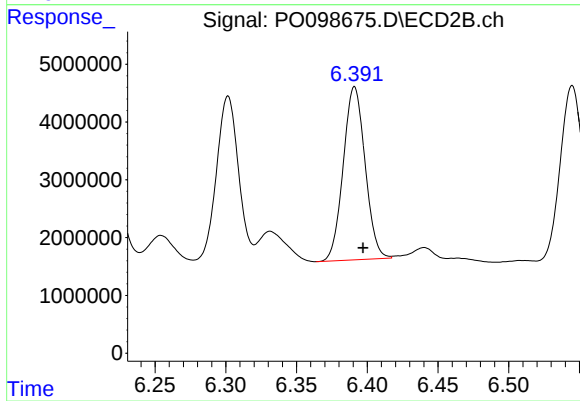
#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 65675118
Conc: 1789.97 ng/ml



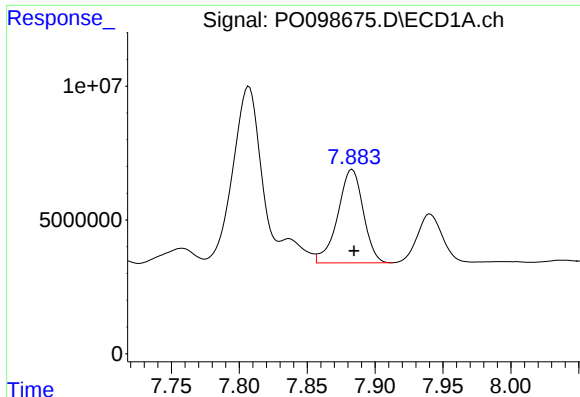
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.002 min
Response: 89320184
Conc: 1084.76 ng/ml



#32 AR-1260-2

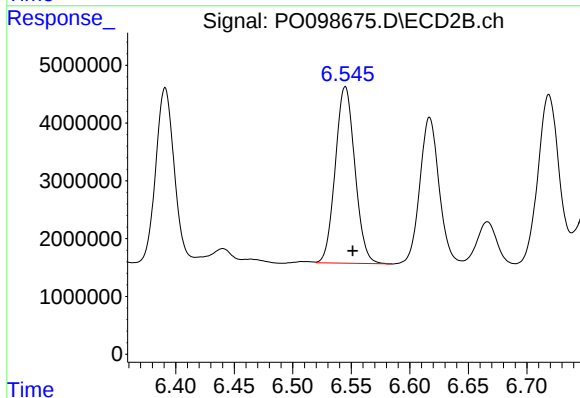
R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 32246603
Conc: 768.50 ng/ml



#33 AR-1260-3

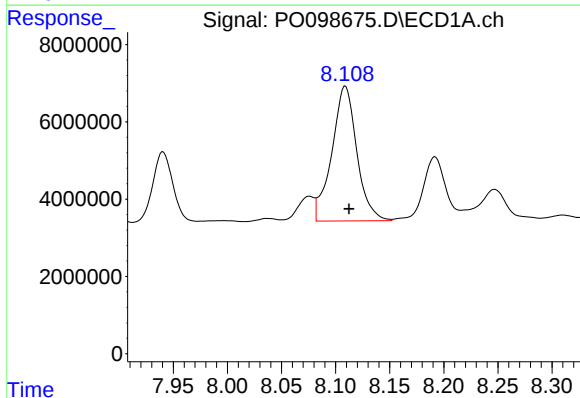
R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 45749885
Conc: 739.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



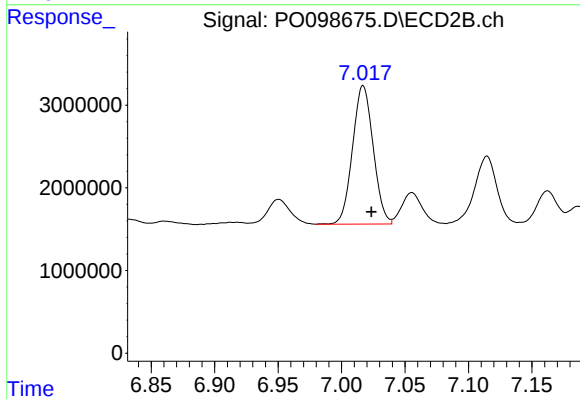
#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 35582434
Conc: 889.18 ng/ml



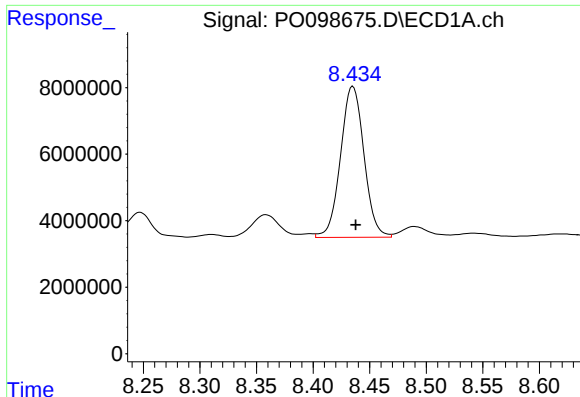
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 56178978
Conc: 833.36 ng/ml



#34 AR-1260-4

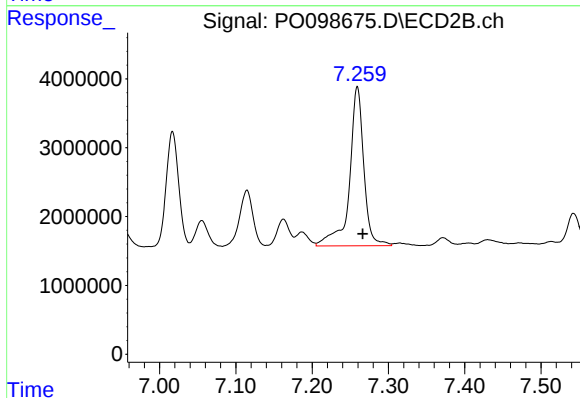
R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 18945515
Conc: 588.31 ng/ml



#35 AR-1260-5

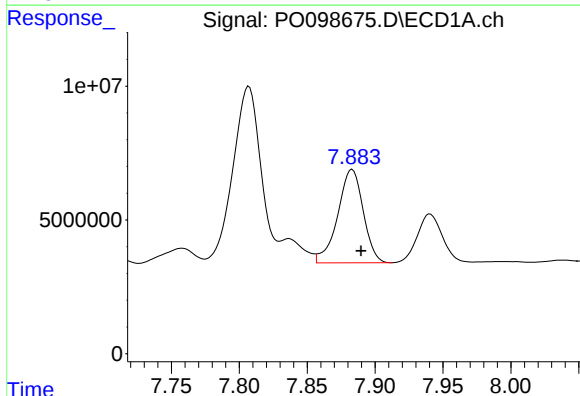
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 65436180
Conc: 503.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



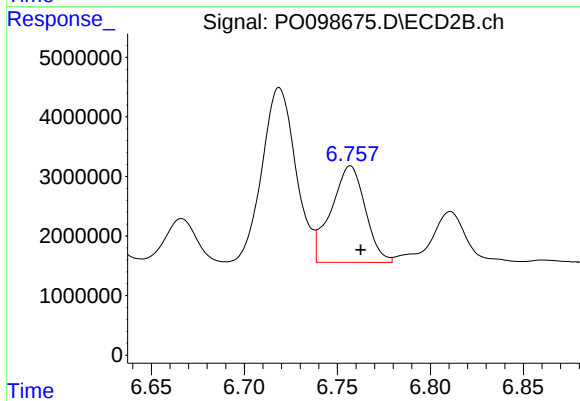
#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.007 min
Response: 30372380
Conc: 433.52 ng/ml



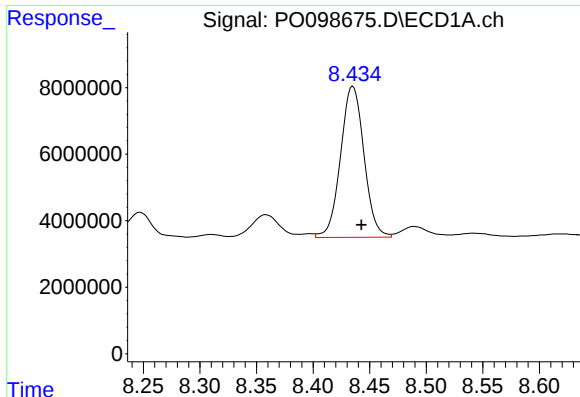
#36 AR-1262-1

R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 45749885
Conc: 526.04 ng/ml



#36 AR-1262-1

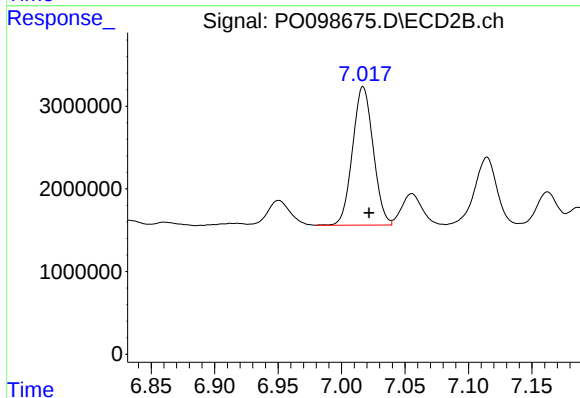
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 20688558
Conc: 457.07 ng/ml



#37 AR-1262-2

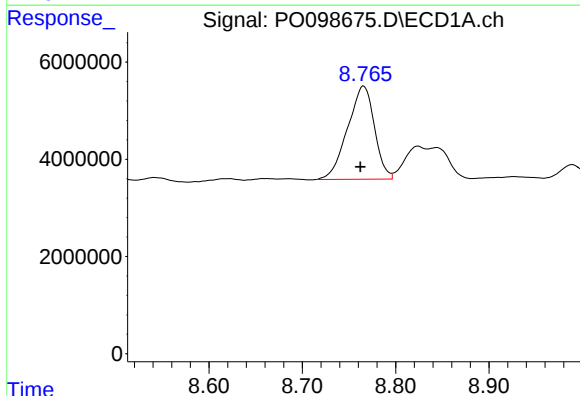
R.T.: 8.435 min
Delta R.T.: -0.007 min
Response: 65436180
Conc: 463.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



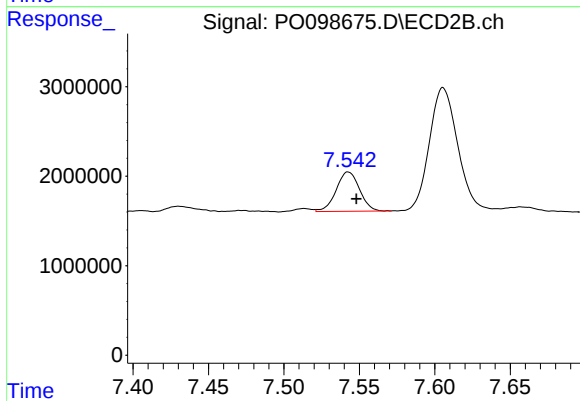
#37 AR-1262-2

R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 18945515
Conc: 469.84 ng/ml



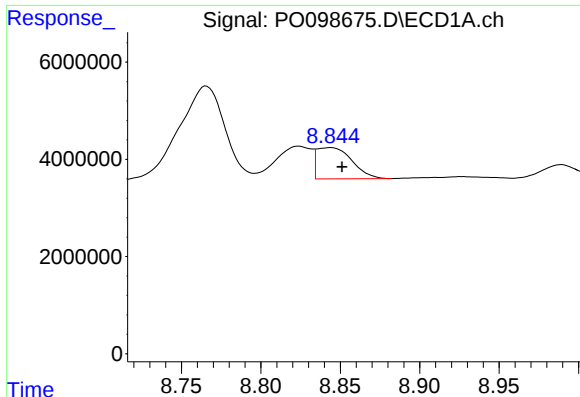
#38 AR-1262-3

R.T.: 8.766 min
Delta R.T.: 0.004 min
Response: 38340749
Conc: 388.33 ng/ml



#38 AR-1262-3

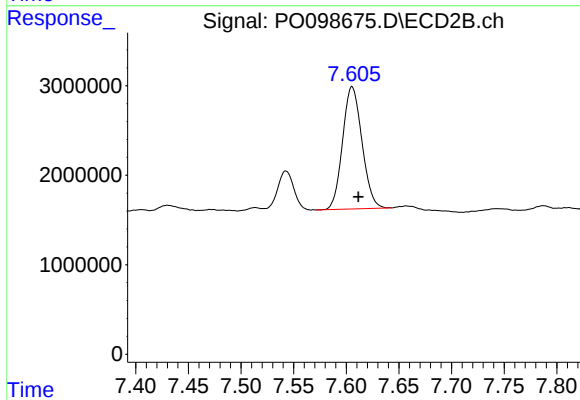
R.T.: 7.543 min
Delta R.T.: -0.005 min
Response: 4755320
Conc: 153.18 ng/ml



#39 AR-1262-4

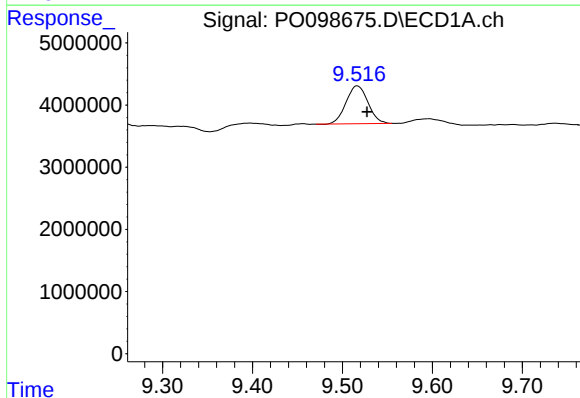
R.T.: 8.844 min
Delta R.T.: -0.007 min
Response: 9861067
Conc: 128.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



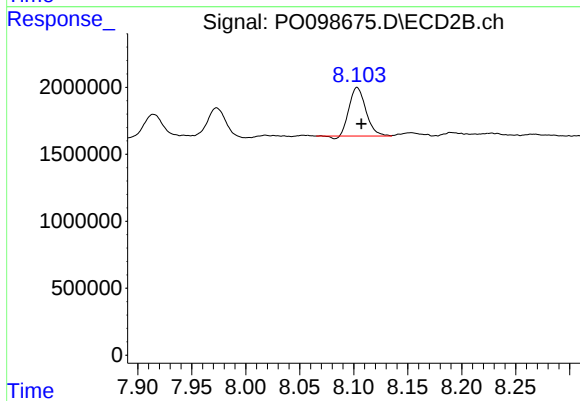
#39 AR-1262-4

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 17534769
Conc: 323.68 ng/ml



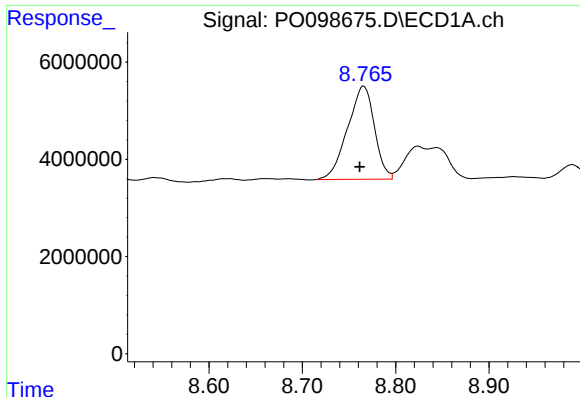
#40 AR-1262-5

R.T.: 9.516 min
Delta R.T.: -0.011 min
Response: 10315200
Conc: 212.65 ng/ml



#40 AR-1262-5

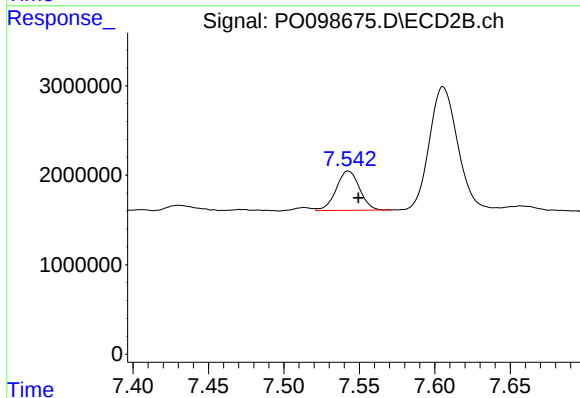
R.T.: 8.103 min
Delta R.T.: -0.004 min
Response: 3860801
Conc: 156.34 ng/ml



#41 AR-1268-1

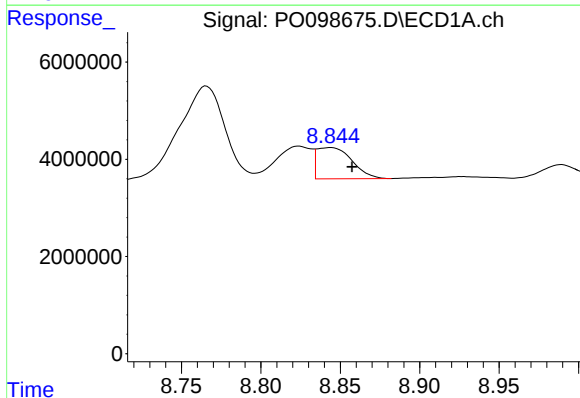
R.T.: 8.766 min
Delta R.T.: 0.004 min
Response: 38340749
Conc: 220.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



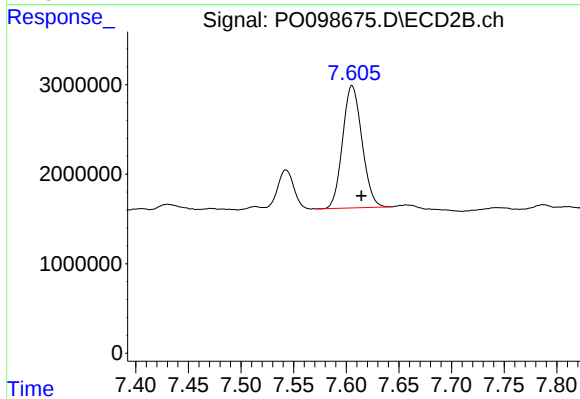
#41 AR-1268-1

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 4755320
Conc: 52.04 ng/ml



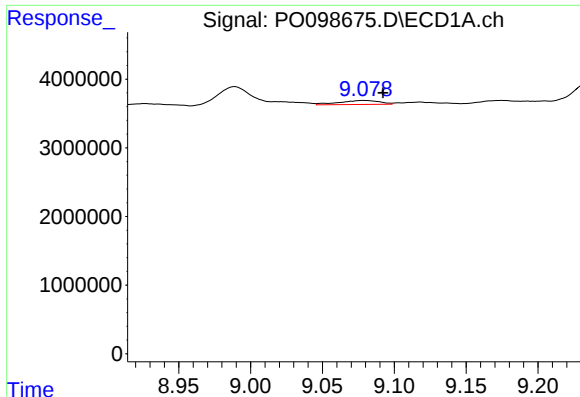
#42 AR-1268-2

R.T.: 8.844 min
Delta R.T.: -0.013 min
Response: 9861067
Conc: 63.24 ng/ml



#42 AR-1268-2

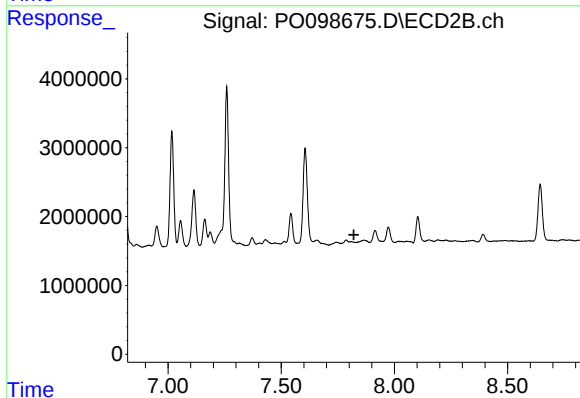
R.T.: 7.606 min
Delta R.T.: -0.009 min
Response: 17534769
Conc: 226.14 ng/ml



#43 AR-1268-3

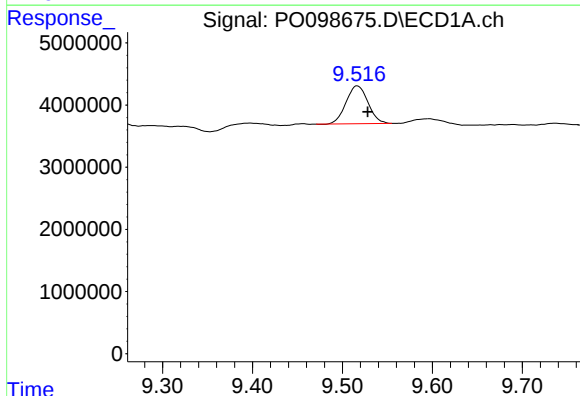
R.T.: 9.080 min
Delta R.T.: -0.013 min
Response: 1152076
Conc: 8.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



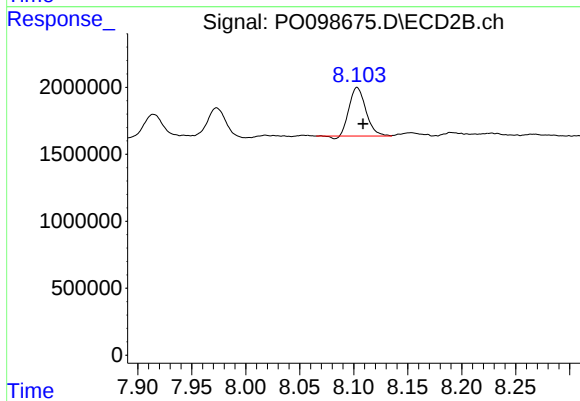
#43 AR-1268-3

R.T.: 7.811 min
Delta R.T.: -0.009 min
Response: -135888
Conc: N.D.



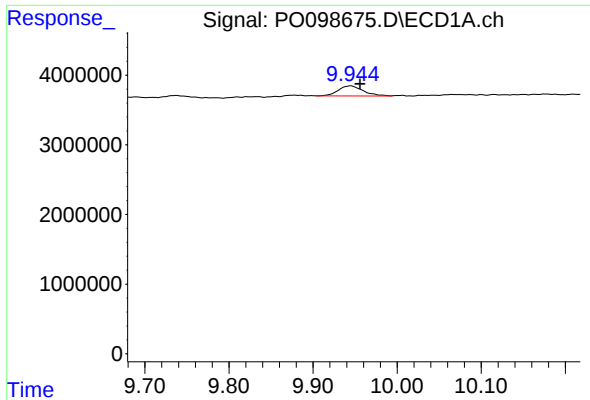
#44 AR-1268-4

R.T.: 9.516 min
Delta R.T.: -0.012 min
Response: 10315200
Conc: 193.64 ng/ml



#44 AR-1268-4

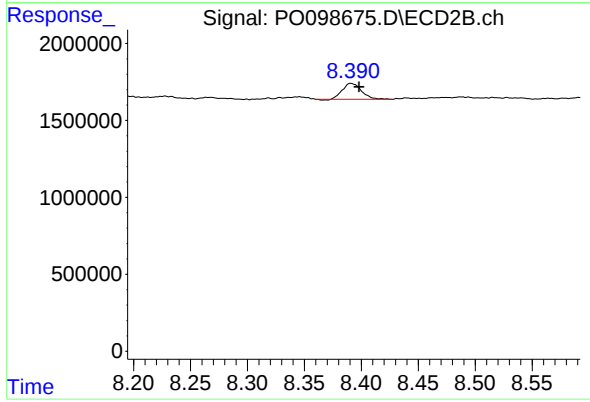
R.T.: 8.103 min
Delta R.T.: -0.005 min
Response: 3860801
Conc: 142.63 ng/ml



#45 AR-1268-5

R.T.: 9.945 min
Delta R.T.: -0.011 min
Response: 2972650
Conc: 6.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.391 min
Delta R.T.: -0.007 min
Response: 1186048
Conc: 5.99 ng/ml