

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020624\
 Data File : PQ065242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 09:03
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 10:48:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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	7.714	6.534	66674193	321.4E6	152.811	280.180 #
43) L9	AR-1268-3	7.906f	6.741	2091054	6340249	5.744	6.436
44) L9	AR-1268-4	8.195	7.033	42687	118.2E6	0.262	268.229 #
45) L9	AR-1268-5	8.547f	7.301	11461051	32191831	10.012	10.893

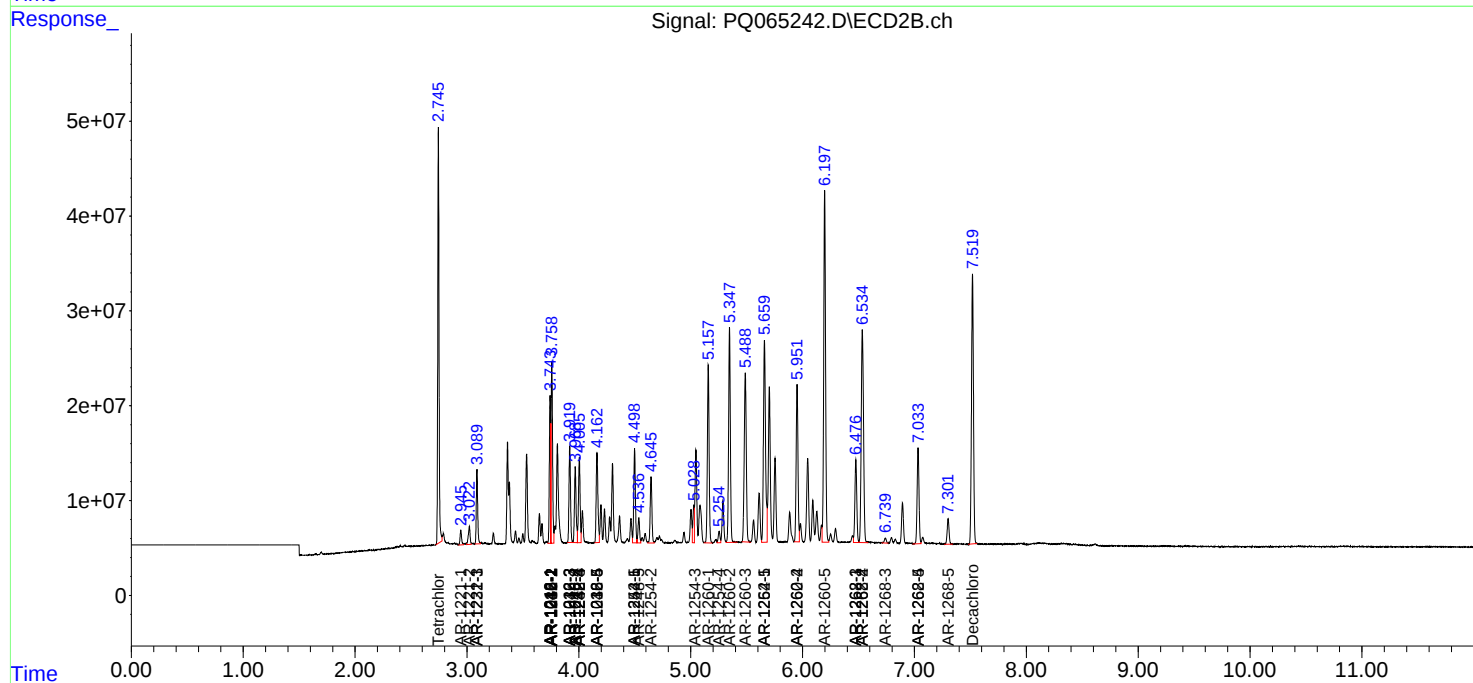
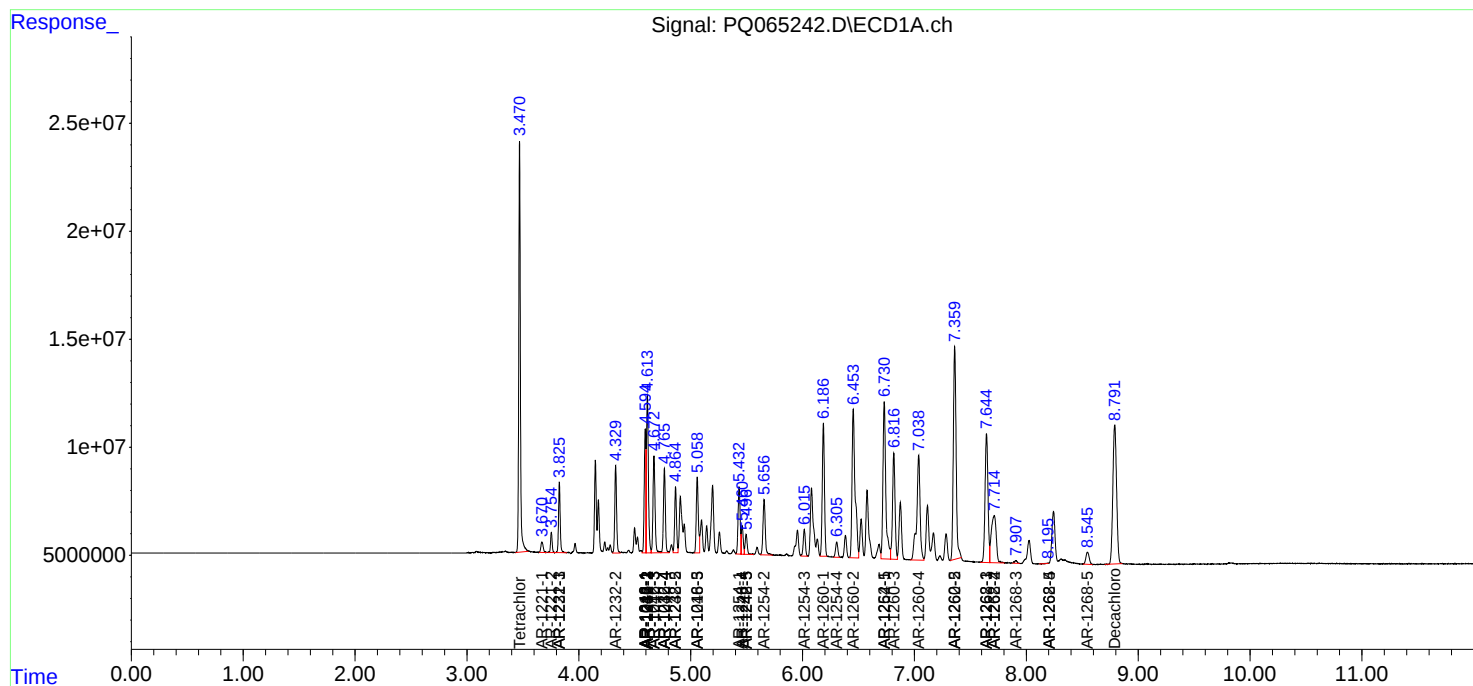
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

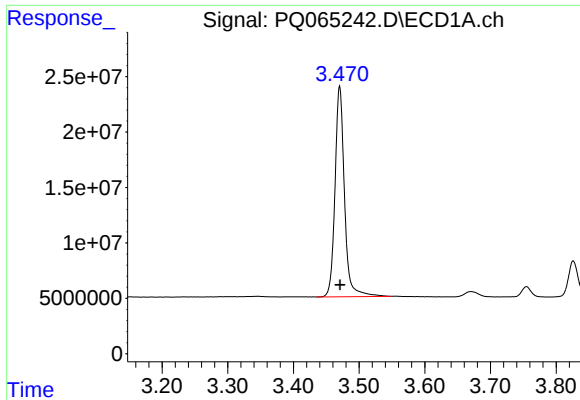
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020624\
Data File : PQ065242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2024 09:03
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 10:48:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 2024
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

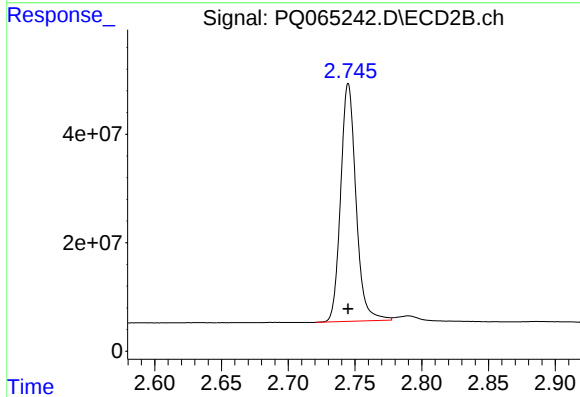




#1 Tetrachloro-m-xylene

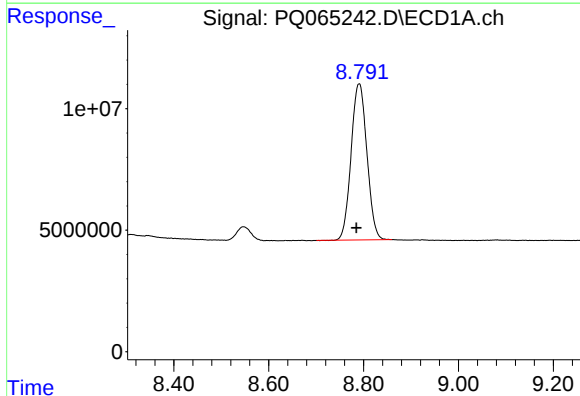
R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 190627849
Conc: 51.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



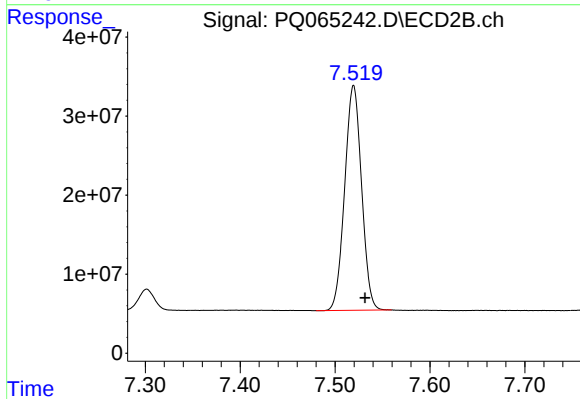
#1 Tetrachloro-m-xylene

R.T.: 2.745 min
Delta R.T.: 0.000 min
Response: 350772374
Conc: 52.53 ng/ml



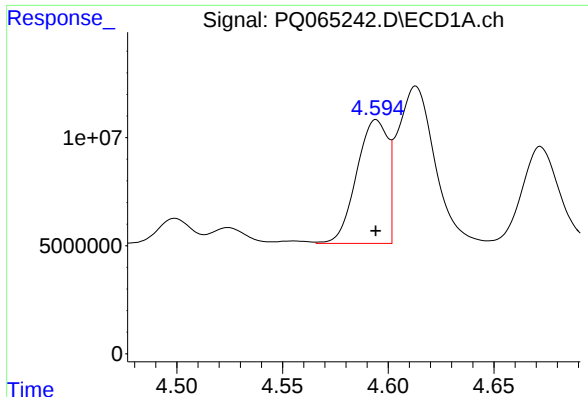
#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: 0.006 min
Response: 148607184
Conc: 48.09 ng/ml



#2 Decachlorobiphenyl

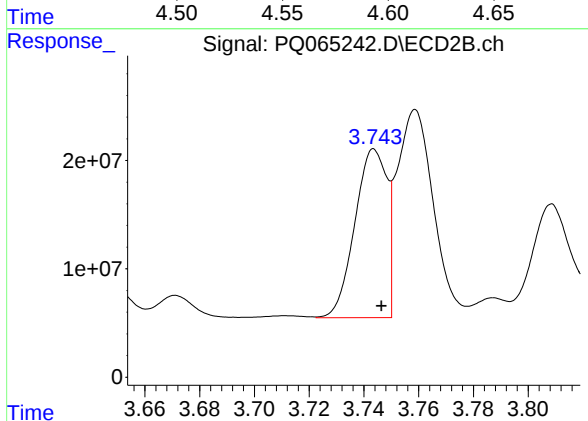
R.T.: 7.520 min
Delta R.T.: -0.012 min
Response: 351032373
Conc: 48.30 ng/ml



#3 AR-1016-1

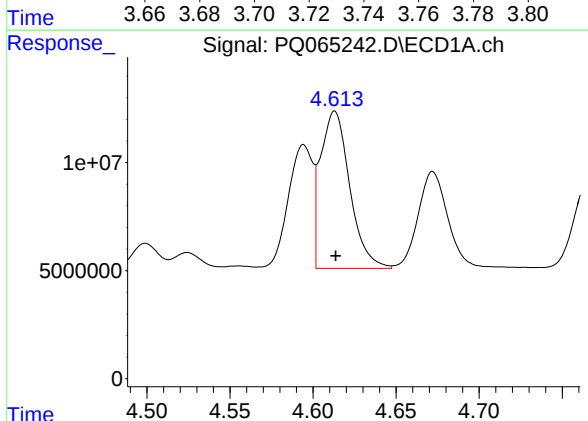
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 58715636
Conc: 486.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



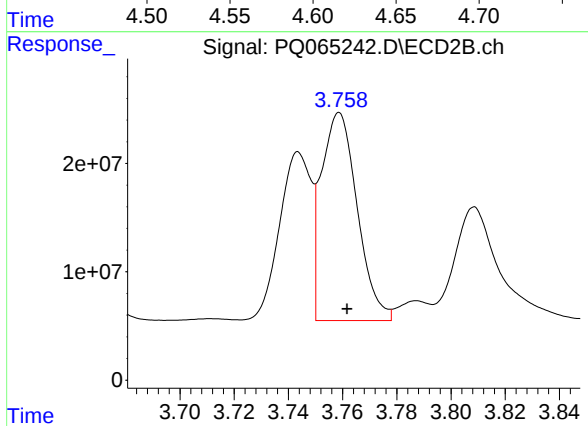
#3 AR-1016-1

R.T.: 3.744 min
Delta R.T.: -0.003 min
Response: 125874061
Conc: 504.05 ng/ml



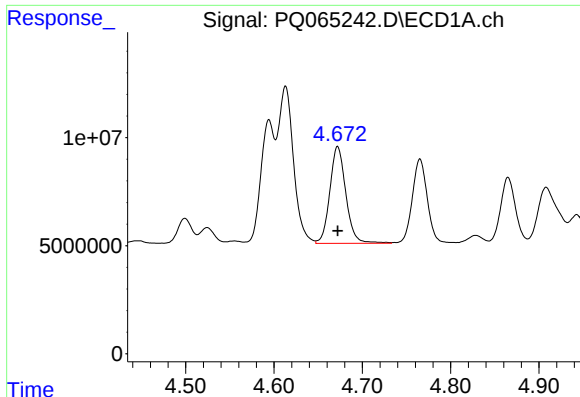
#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 89099138
Conc: 517.77 ng/ml



#4 AR-1016-2

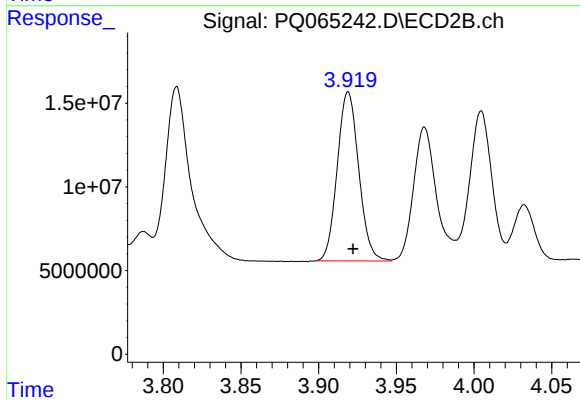
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 177037963
Conc: 514.42 ng/ml



#5 AR-1016-3

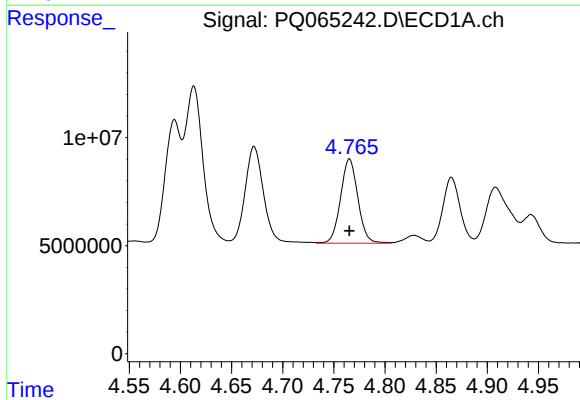
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 56532819
Conc: 514.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



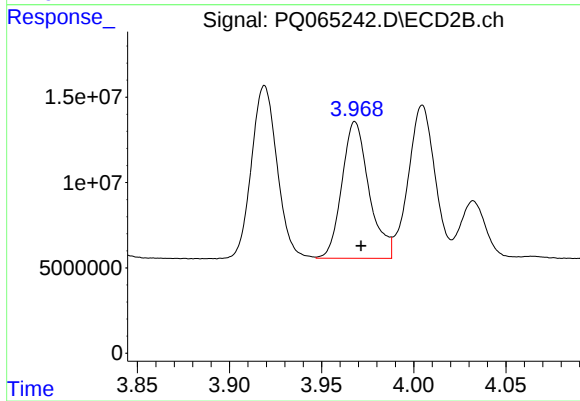
#5 AR-1016-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 97250278
Conc: 508.02 ng/ml



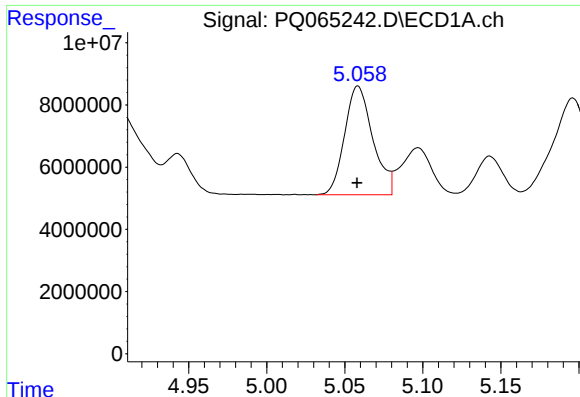
#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 46061195
Conc: 502.44 ng/ml



#6 AR-1016-4

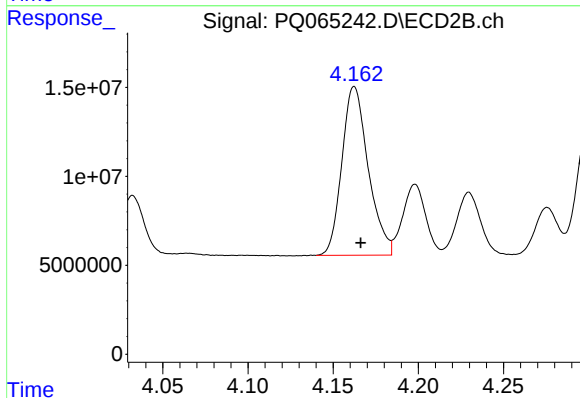
R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 82003923
Conc: 509.77 ng/ml



#7 AR-1016-5

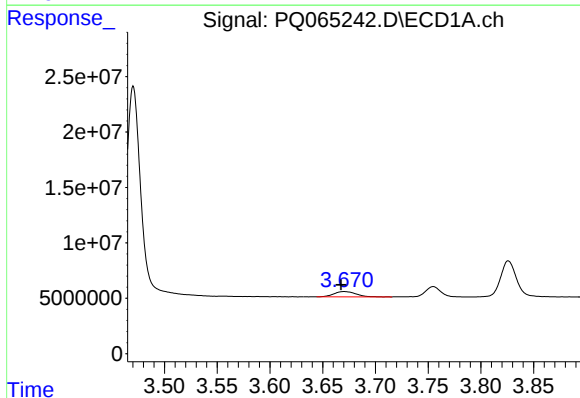
R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 44022292
Conc: 500.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



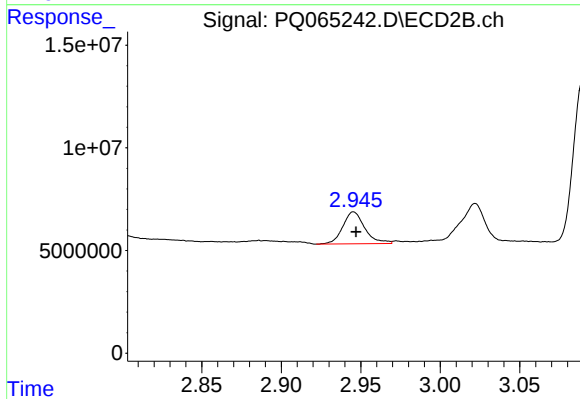
#7 AR-1016-5

R.T.: 4.162 min
Delta R.T.: -0.004 min
Response: 102143659
Conc: 514.34 ng/ml



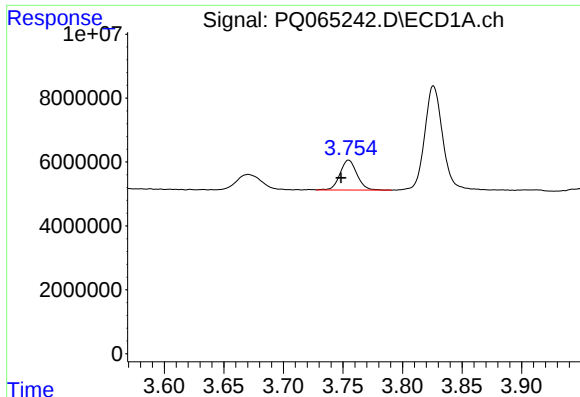
#8 AR-1221-1

R.T.: 3.670 min
Delta R.T.: 0.003 min
Response: 7006285
Conc: 155.88 ng/ml



#8 AR-1221-1

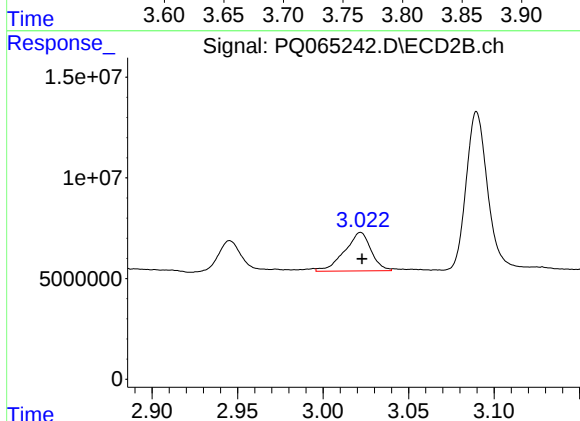
R.T.: 2.945 min
Delta R.T.: -0.002 min
Response: 14977115
Conc: 157.46 ng/ml



#9 AR-1221-2

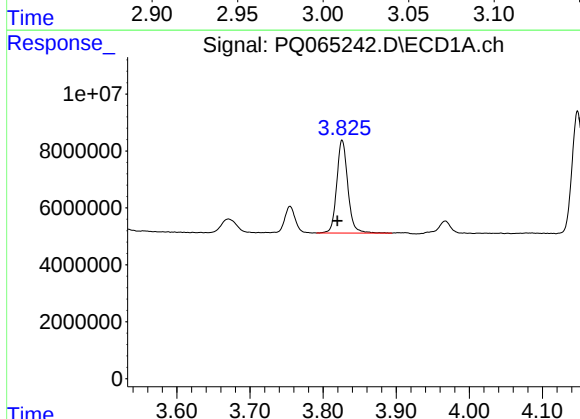
R.T.: 3.755 min
Delta R.T.: 0.006 min
Response: 9309313
Conc: 285.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



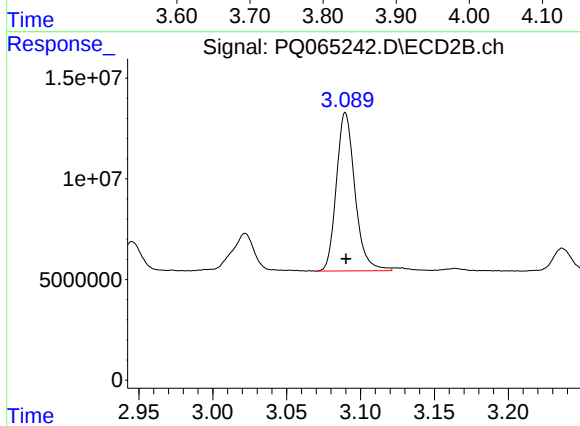
#9 AR-1221-2

R.T.: 3.022 min
Delta R.T.: 0.000 min
Response: 20556193
Conc: 285.94 ng/ml



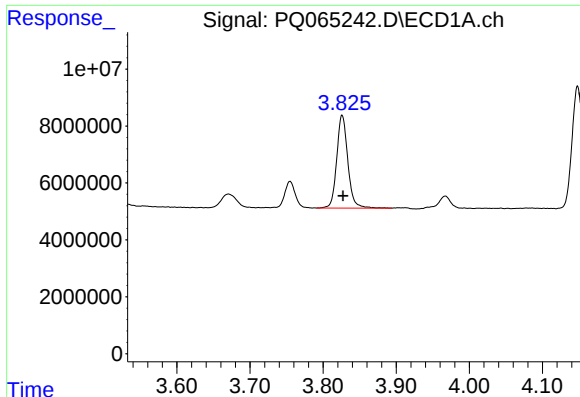
#10 AR-1221-3

R.T.: 3.826 min
Delta R.T.: 0.006 min
Response: 34398192
Conc: 342.47 ng/ml



#10 AR-1221-3

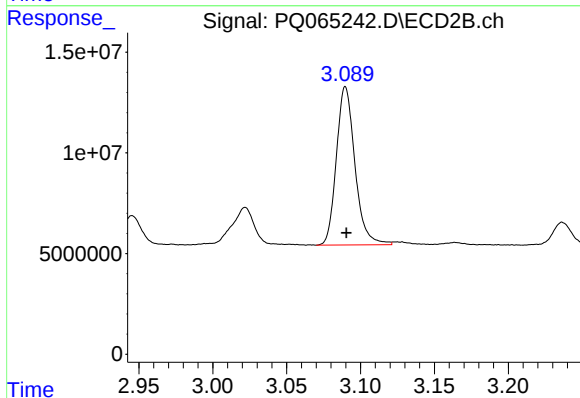
R.T.: 3.090 min
Delta R.T.: 0.000 min
Response: 68793492
Conc: 352.08 ng/ml



#11 AR-1232-1

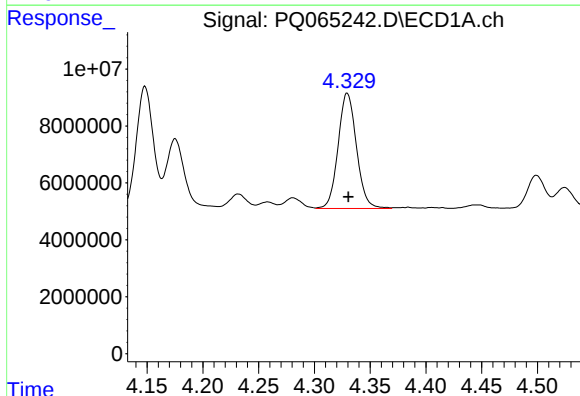
R.T.: 3.826 min
Delta R.T.: -0.001 min
Response: 34398192
Conc: 408.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



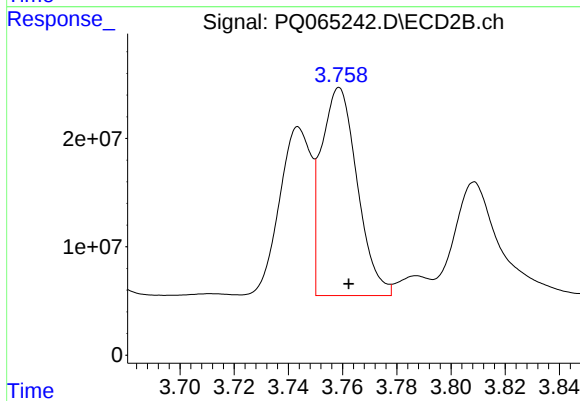
#11 AR-1232-1

R.T.: 3.090 min
Delta R.T.: 0.000 min
Response: 68793492
Conc: 421.57 ng/ml



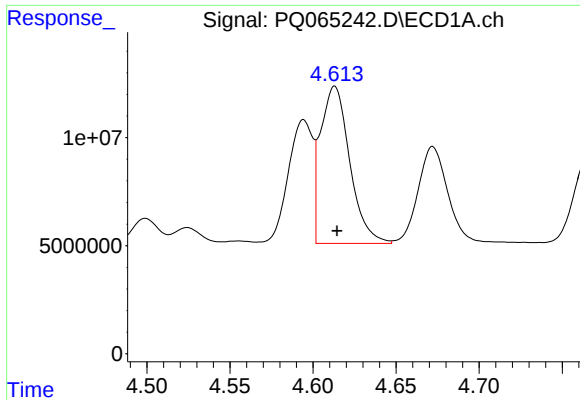
#12 AR-1232-2

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 46609622
Conc: 991.43 ng/ml



#12 AR-1232-2

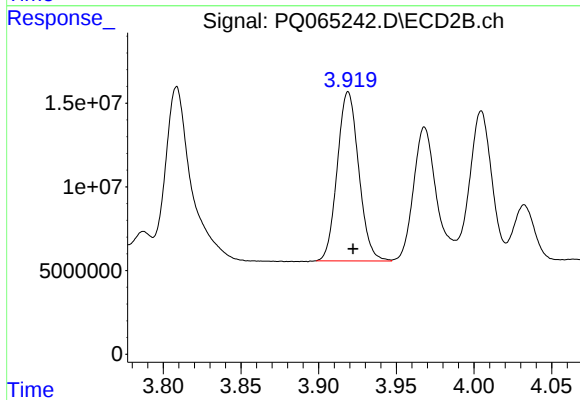
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 177037963
Conc: 1044.83 ng/ml



#13 AR-1232-3

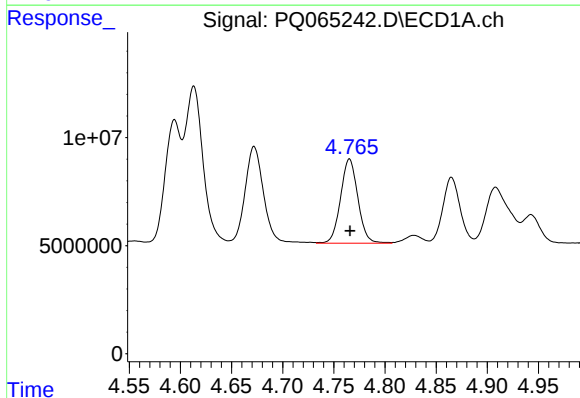
R.T.: 4.613 min
Delta R.T.: -0.001 min
Response: 89099138
Conc: 1035.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



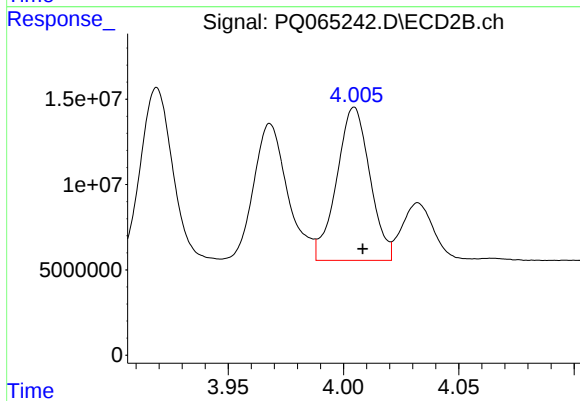
#13 AR-1232-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 97250278
Conc: 1054.82 ng/ml



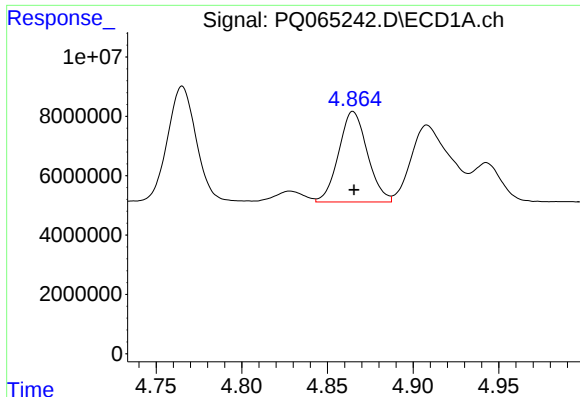
#14 AR-1232-4

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 46061195
Conc: 1060.72 ng/ml



#14 AR-1232-4

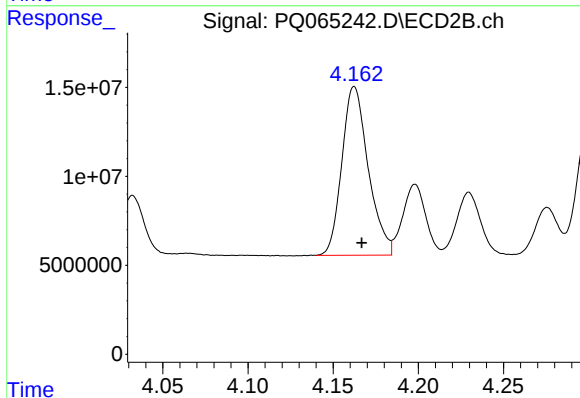
R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 89997340
Conc: 1143.22 ng/ml



#15 AR-1232-5

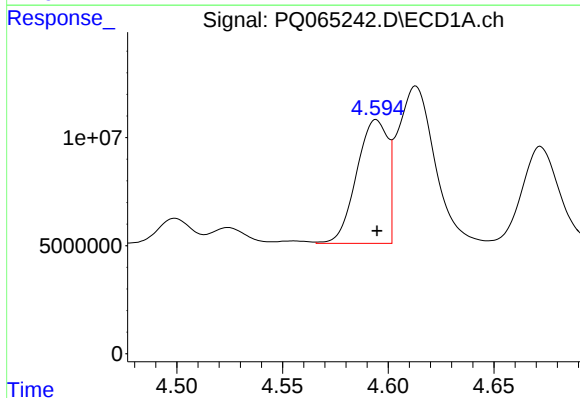
R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 35592063
Conc: 1183.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



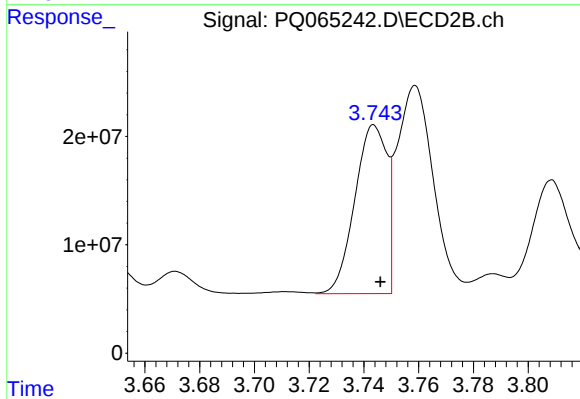
#15 AR-1232-5

R.T.: 4.162 min
Delta R.T.: -0.004 min
Response: 102143659
Conc: 1136.88 ng/ml



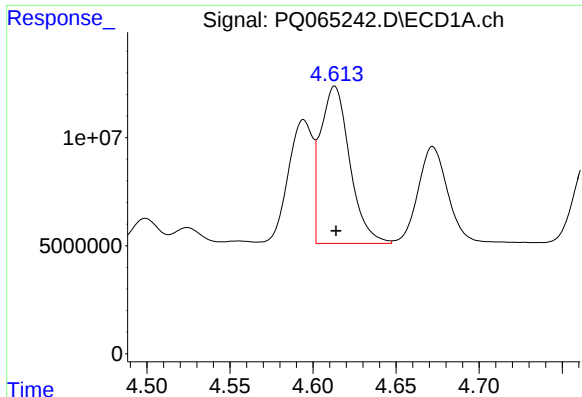
#16 AR-1242-1

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 58715636
Conc: 578.26 ng/ml



#16 AR-1242-1

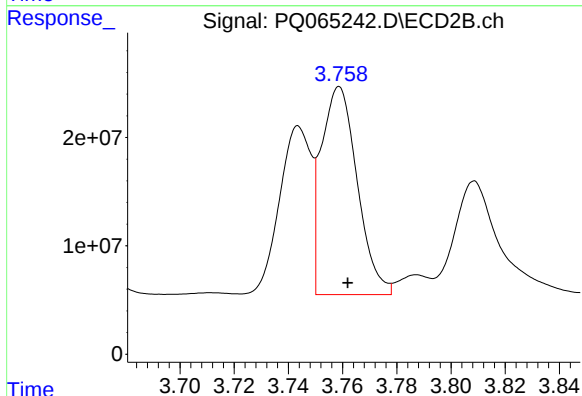
R.T.: 3.744 min
Delta R.T.: -0.002 min
Response: 125874061
Conc: 590.34 ng/ml



#17 AR-1242-2

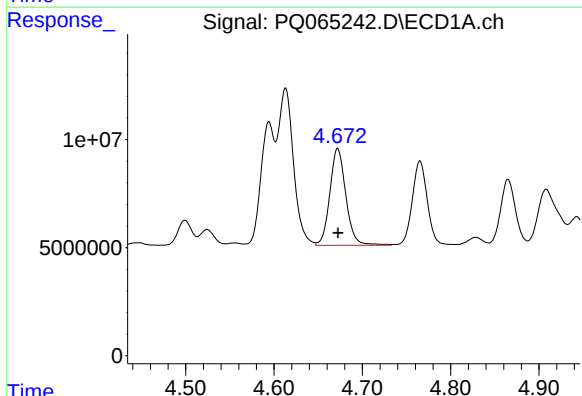
R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 89099138
Conc: 601.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



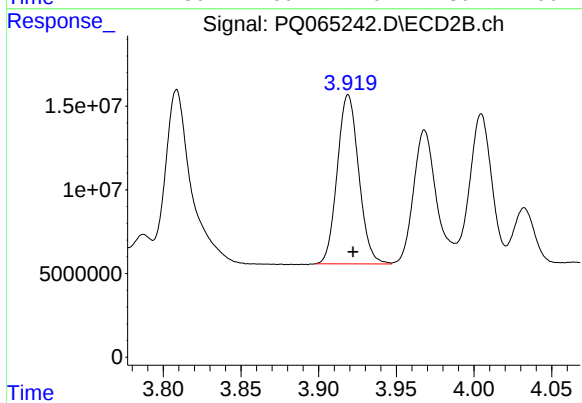
#17 AR-1242-2

R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 177037963
Conc: 608.93 ng/ml



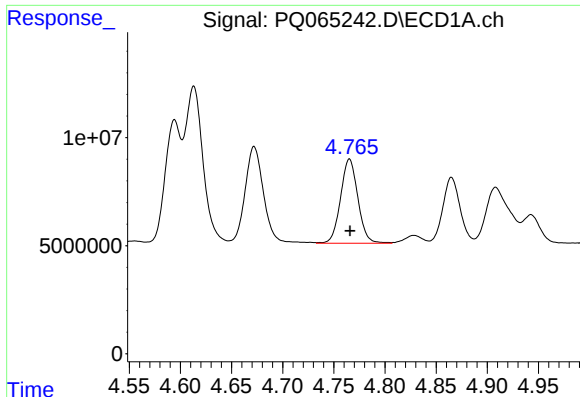
#18 AR-1242-3

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 56532819
Conc: 593.38 ng/ml



#18 AR-1242-3

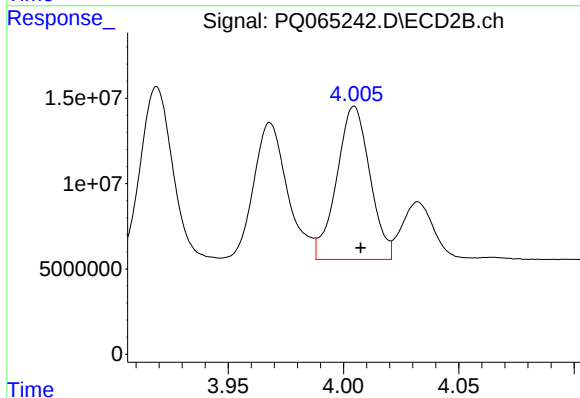
R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 97250278
Conc: 601.63 ng/ml



#19 AR-1242-4

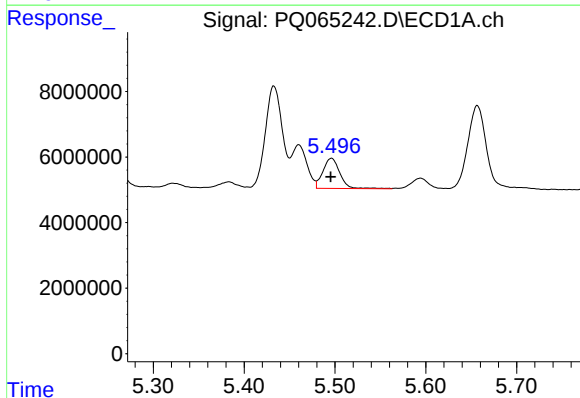
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 46061195
Conc: 597.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



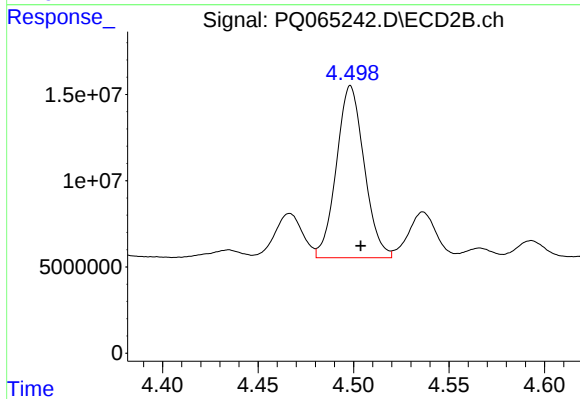
#19 AR-1242-4

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 89997340
Conc: 589.74 ng/ml



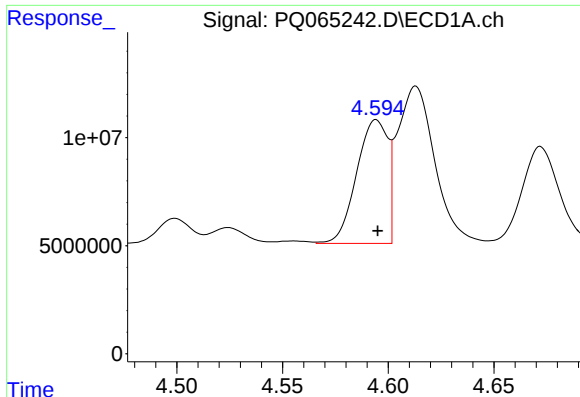
#20 AR-1242-5

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 11903831
Conc: 144.92 ng/ml



#20 AR-1242-5

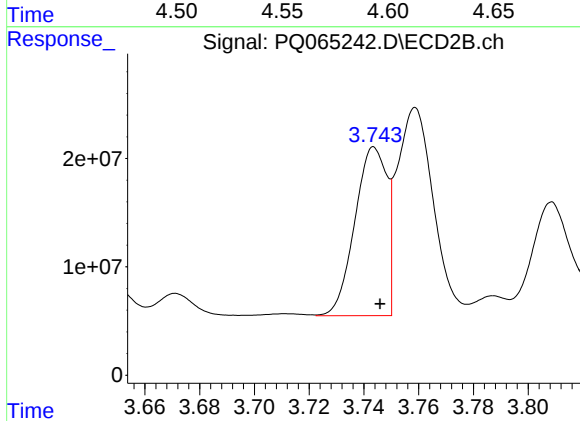
R.T.: 4.498 min
Delta R.T.: -0.005 min
Response: 101012457
Conc: 496.68 ng/ml



#21 AR-1248-1

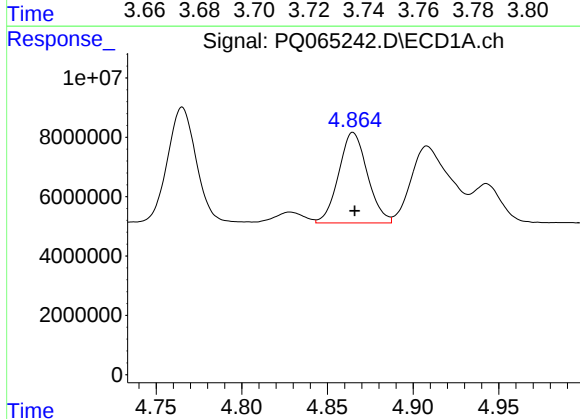
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 58715636
Conc: 756.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



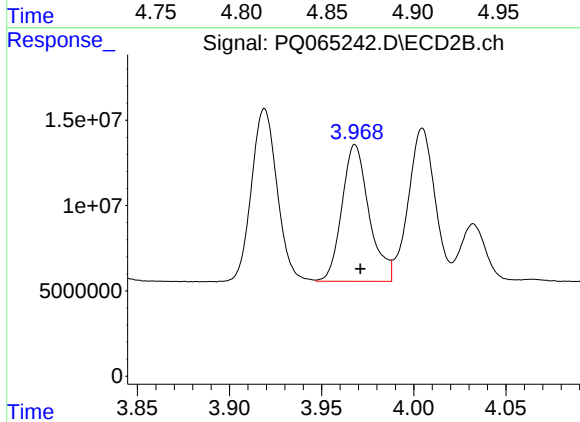
#21 AR-1248-1

R.T.: 3.744 min
Delta R.T.: -0.002 min
Response: 125874061
Conc: 749.79 ng/ml



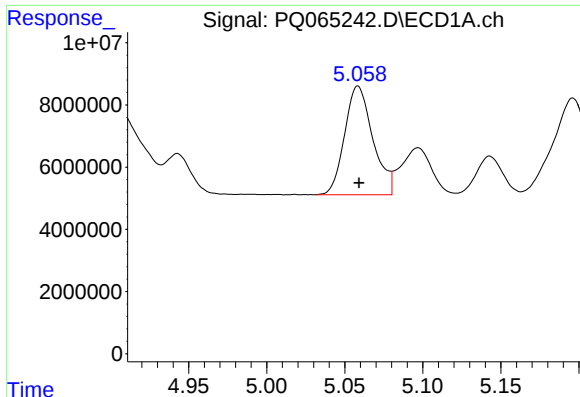
#22 AR-1248-2

R.T.: 4.865 min
Delta R.T.: -0.001 min
Response: 35592063
Conc: 344.30 ng/ml



#22 AR-1248-2

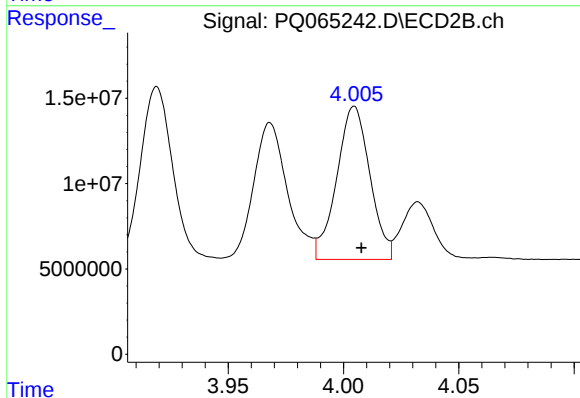
R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 82003923
Conc: 349.90 ng/ml



#23 AR-1248-3

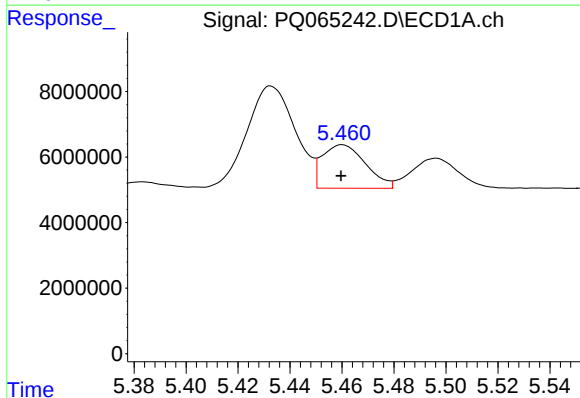
R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 44022292
Conc: 362.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



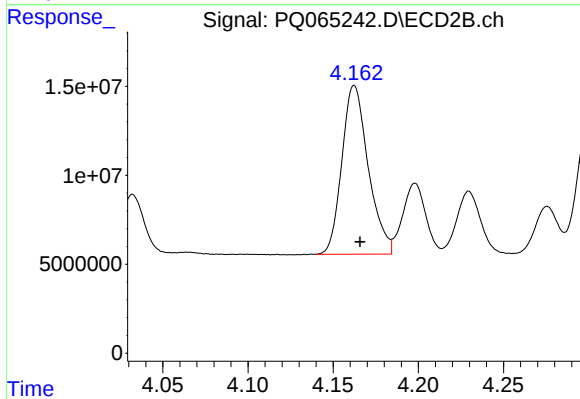
#23 AR-1248-3

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 89997340
Conc: 400.25 ng/ml



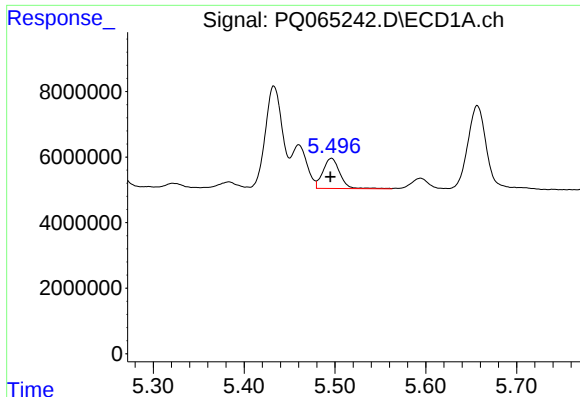
#24 AR-1248-4

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 15337401
Conc: 107.63 ng/ml



#24 AR-1248-4

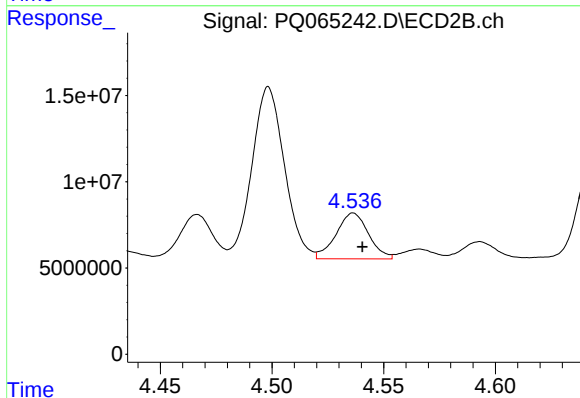
R.T.: 4.162 min
Delta R.T.: -0.003 min
Response: 102143659
Conc: 366.46 ng/ml



#25 AR-1248-5

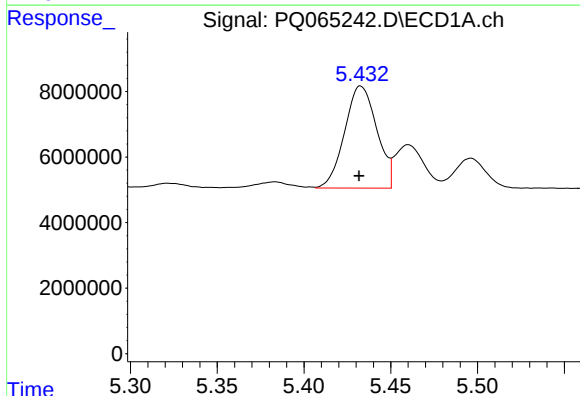
R.T.: 5.496 min
Delta R.T.: 0.001 min
Response: 11903831
Conc: 84.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



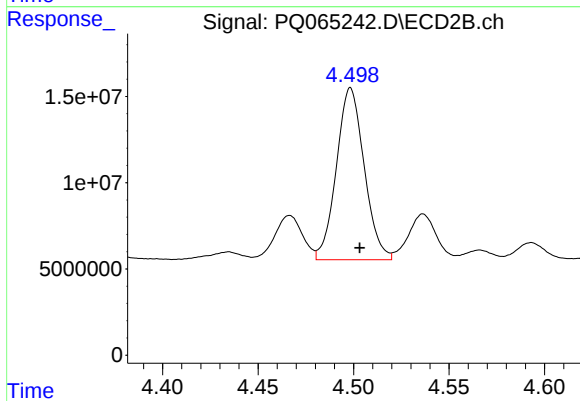
#25 AR-1248-5

R.T.: 4.536 min
Delta R.T.: -0.004 min
Response: 26963353
Conc: 94.25 ng/ml



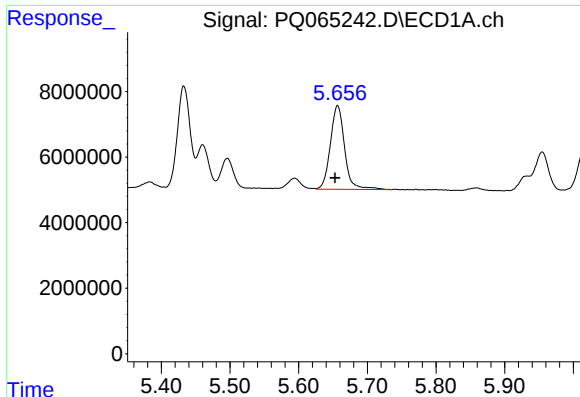
#26 AR-1254-1

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 40304738
Conc: 288.03 ng/ml



#26 AR-1254-1

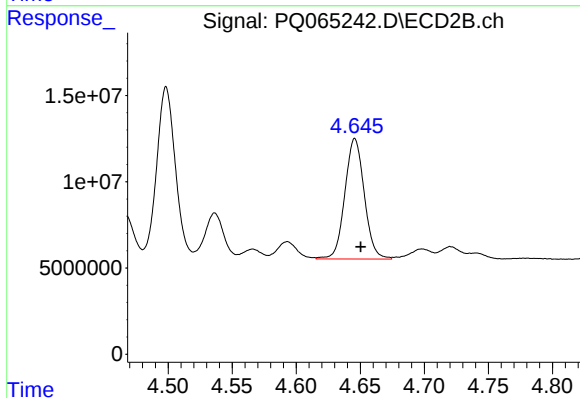
R.T.: 4.498 min
Delta R.T.: -0.005 min
Response: 101012457
Conc: 241.81 ng/ml



#27 AR-1254-2

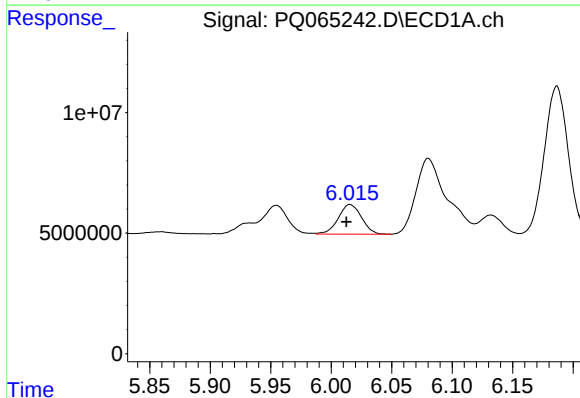
R.T.: 5.657 min
Delta R.T.: 0.004 min
Response: 36922247
Conc: 170.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



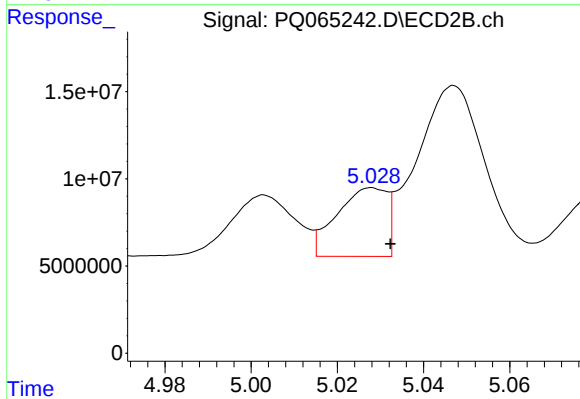
#27 AR-1254-2

R.T.: 4.646 min
Delta R.T.: -0.005 min
Response: 73733338
Conc: 200.27 ng/ml



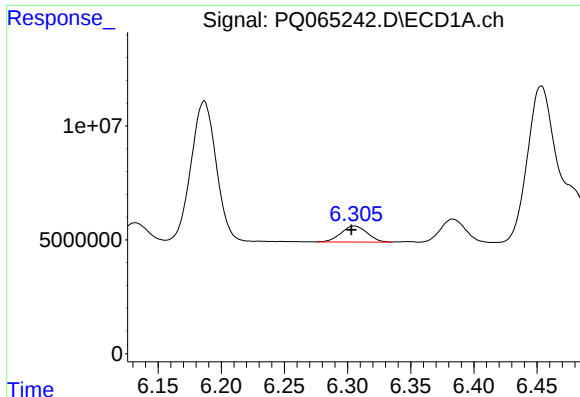
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: 0.003 min
Response: 16496834
Conc: 72.71 ng/ml



#28 AR-1254-3

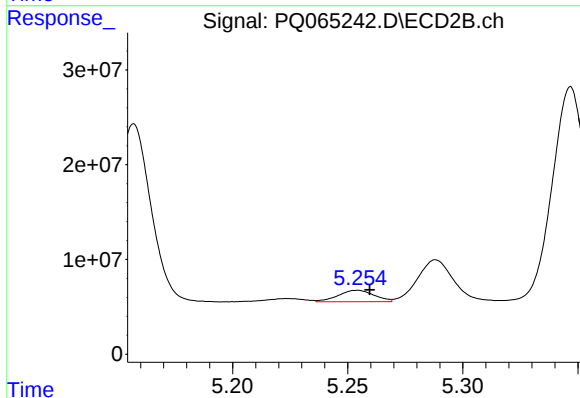
R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 31756064
Conc: 54.26 ng/ml



#29 AR-1254-4

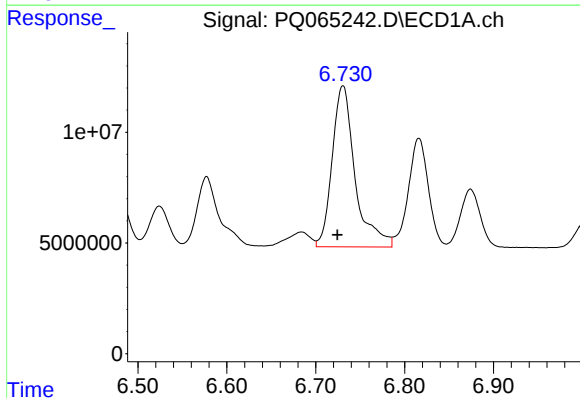
R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 10097377
Conc: 59.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



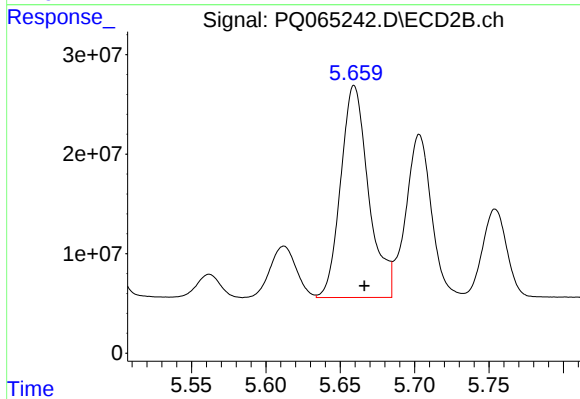
#29 AR-1254-4

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 12983912
Conc: 33.55 ng/ml



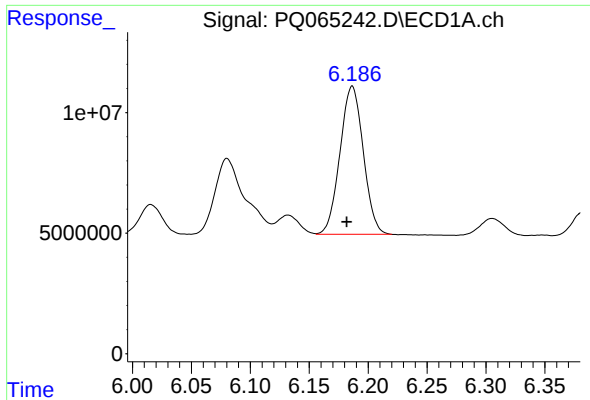
#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: 0.006 min
Response: 130284197
Conc: 675.45 ng/ml



#30 AR-1254-5

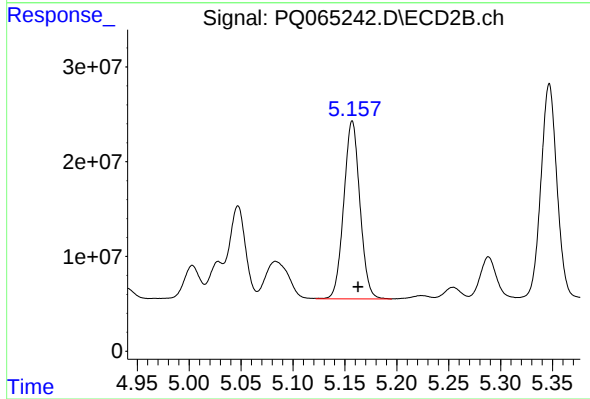
R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 278075200
Conc: 508.31 ng/ml



#31 AR-1260-1

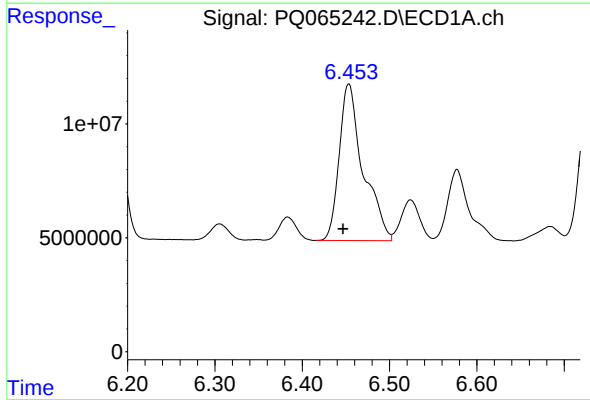
R.T.: 6.187 min
Delta R.T.: 0.005 min
Response: 84561410
Conc: 480.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



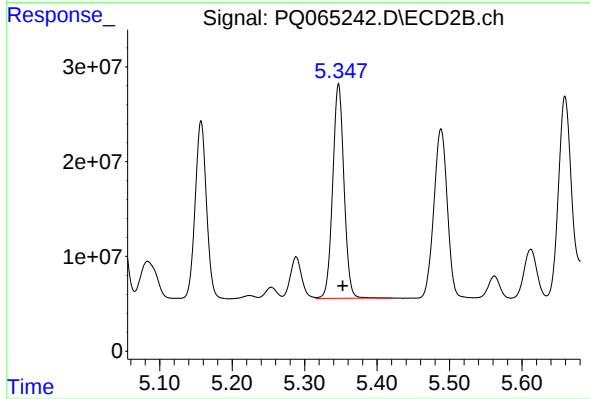
#31 AR-1260-1

R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 203291441
Conc: 505.13 ng/ml



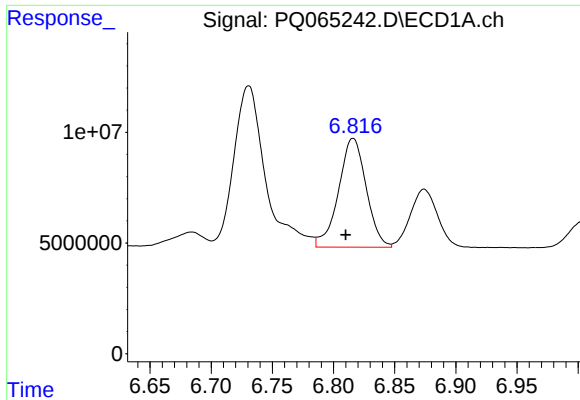
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.006 min
Response: 130912871
Conc: 573.08 ng/ml



#32 AR-1260-2

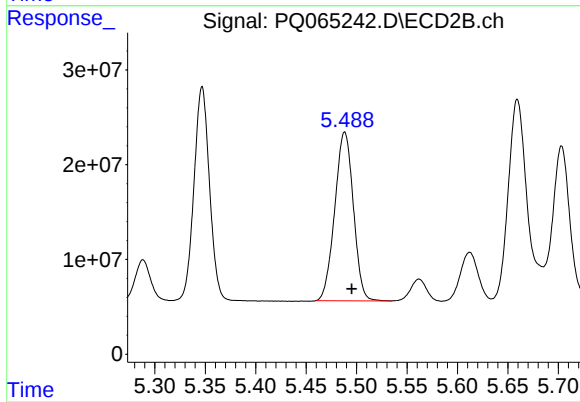
R.T.: 5.347 min
Delta R.T.: -0.006 min
Response: 244695357
Conc: 500.35 ng/ml



#33 AR-1260-3

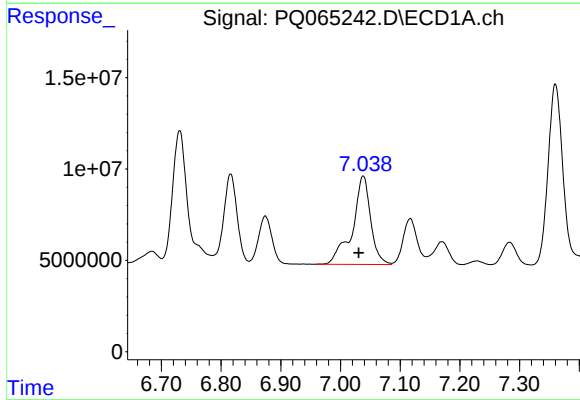
R.T.: 6.816 min
Delta R.T.: 0.006 min
Response: 77325929
Conc: 481.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



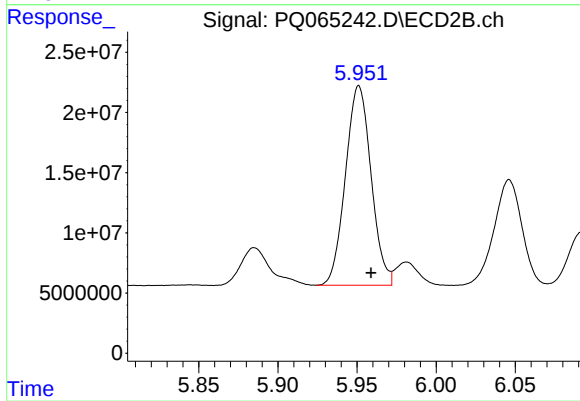
#33 AR-1260-3

R.T.: 5.488 min
Delta R.T.: -0.007 min
Response: 228366224
Conc: 477.43 ng/ml



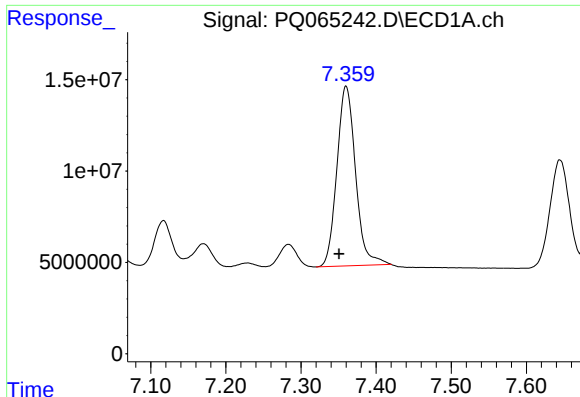
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: 0.007 min
Response: 102778072
Conc: 577.92 ng/ml



#34 AR-1260-4

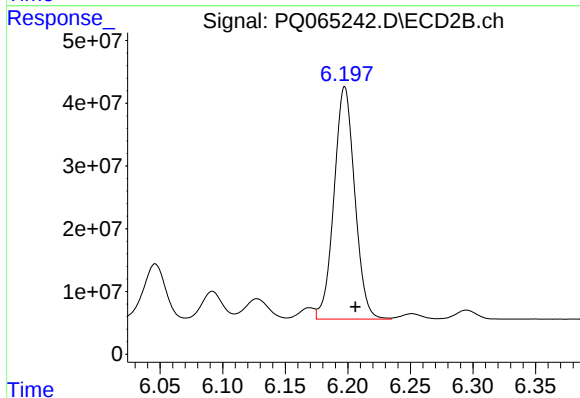
R.T.: 5.951 min
Delta R.T.: -0.008 min
Response: 187043172
Conc: 480.69 ng/ml



#35 AR-1260-5

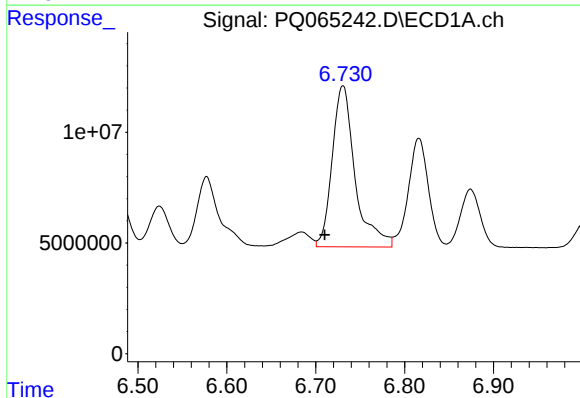
R.T.: 7.360 min
Delta R.T.: 0.009 min
Response: 170198503
Conc: 463.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



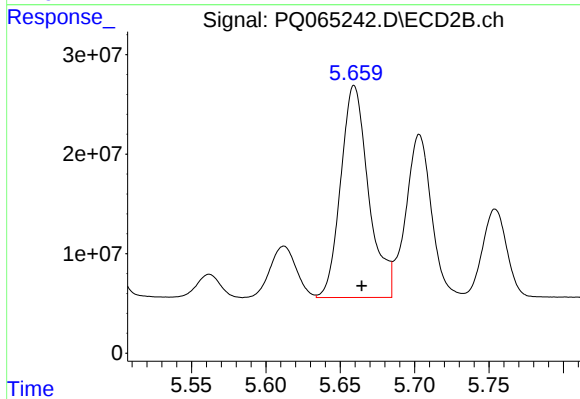
#35 AR-1260-5

R.T.: 6.198 min
Delta R.T.: -0.009 min
Response: 427001861
Conc: 489.26 ng/ml



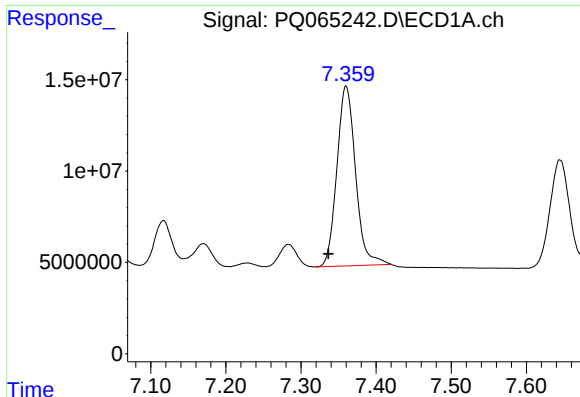
#36 AR-1262-1

R.T.: 6.731 min
Delta R.T.: 0.021 min
Response: 130284197
Conc: 715.18 ng/ml



#36 AR-1262-1

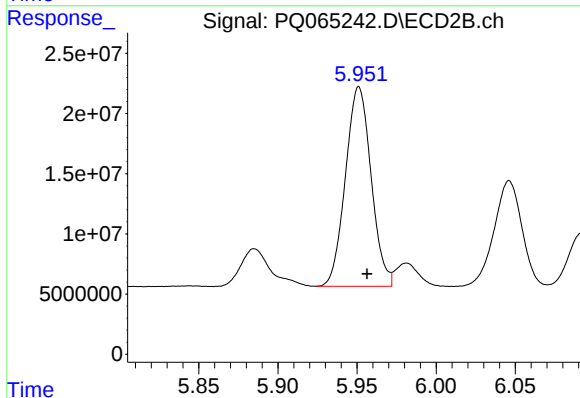
R.T.: 5.659 min
Delta R.T.: -0.005 min
Response: 278075200
Conc: 779.56 ng/ml



#37 AR-1262-2

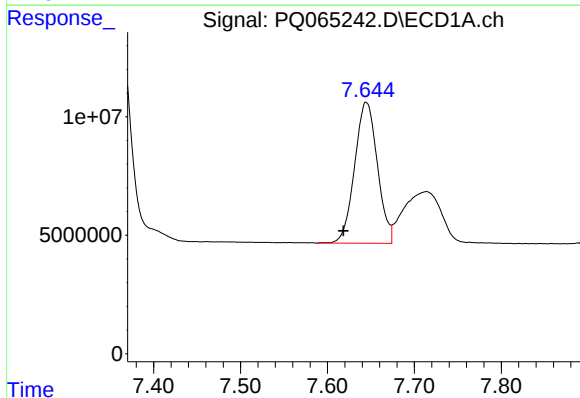
R.T.: 7.360 min
Delta R.T.: 0.024 min
Response: 170198503
Conc: 353.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



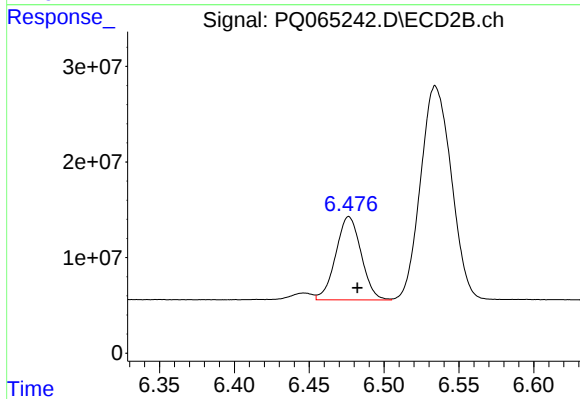
#37 AR-1262-2

R.T.: 5.951 min
Delta R.T.: -0.005 min
Response: 187043172
Conc: 353.92 ng/ml



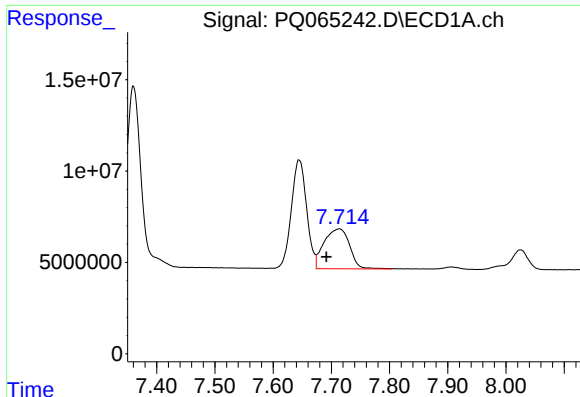
#38 AR-1262-3

R.T.: 7.645 min
Delta R.T.: 0.026 min
Response: 108480285
Conc: 359.04 ng/ml



#38 AR-1262-3

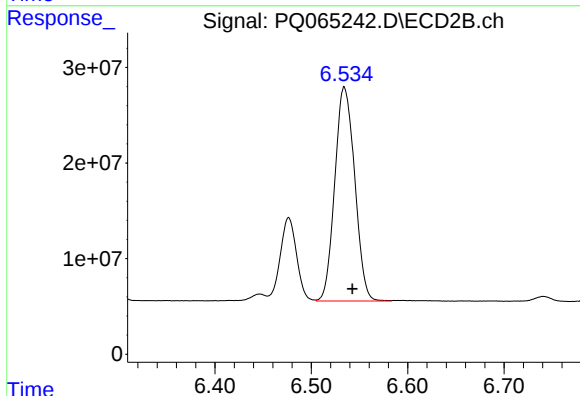
R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 103043939
Conc: 222.00 ng/ml



#39 AR-1262-4

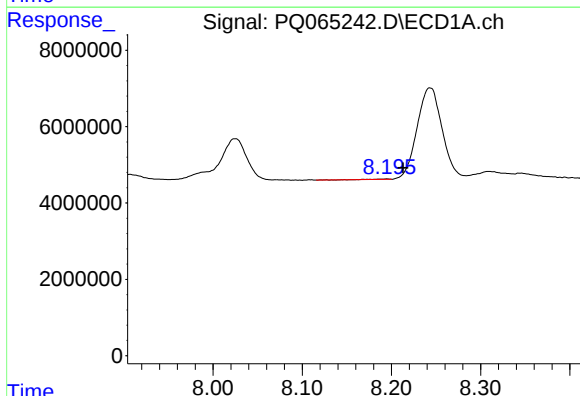
R.T.: 7.714 min
Delta R.T.: 0.022 min
Response: 66674193
Conc: 284.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



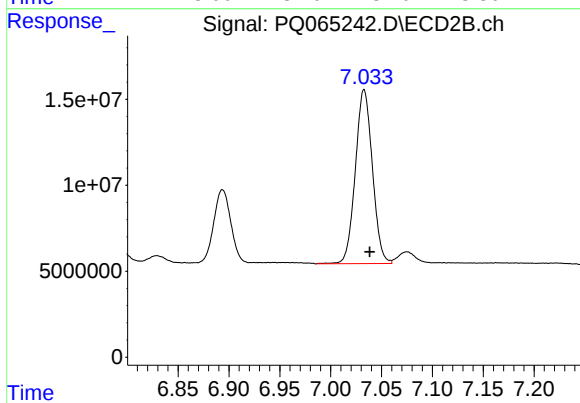
#39 AR-1262-4

R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 321416338
Conc: 376.47 ng/ml



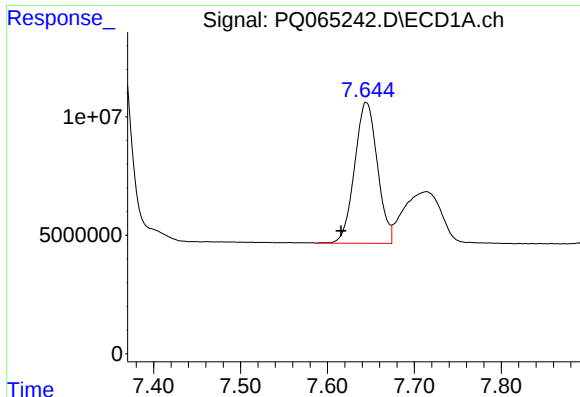
#40 AR-1262-5

R.T.: 8.195 min
Delta R.T.: -0.018 min
Response: 42687
Conc: 0.27 ng/ml



#40 AR-1262-5

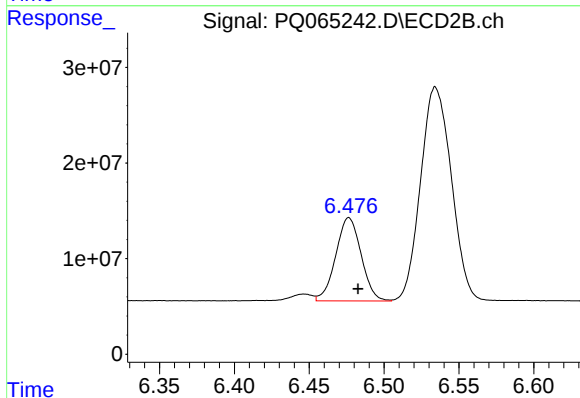
R.T.: 7.033 min
Delta R.T.: -0.006 min
Response: 118176689
Conc: 285.79 ng/ml



#41 AR-1268-1

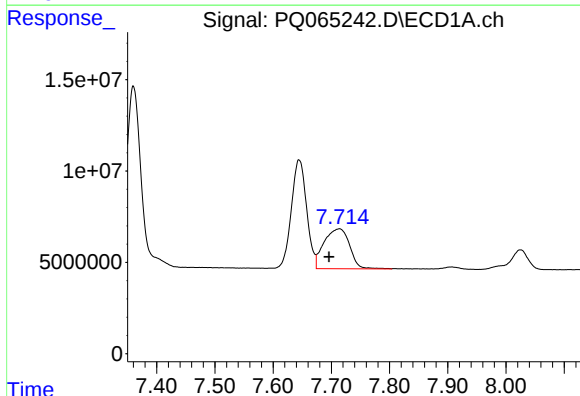
R.T.: 7.645 min
Delta R.T.: 0.029 min
Response: 108480285
Conc: 226.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



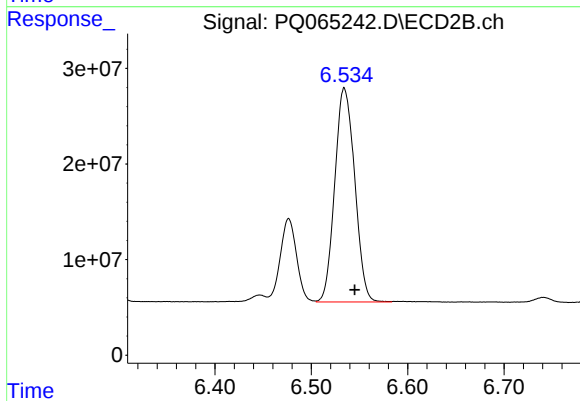
#41 AR-1268-1

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 103043939
Conc: 82.27 ng/ml



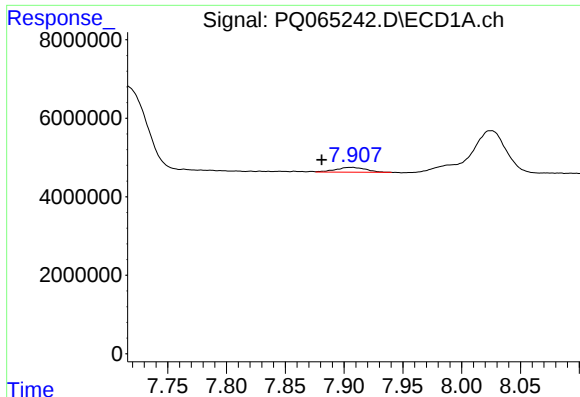
#42 AR-1268-2

R.T.: 7.714 min
Delta R.T.: 0.018 min
Response: 66674193
Conc: 152.81 ng/ml



#42 AR-1268-2

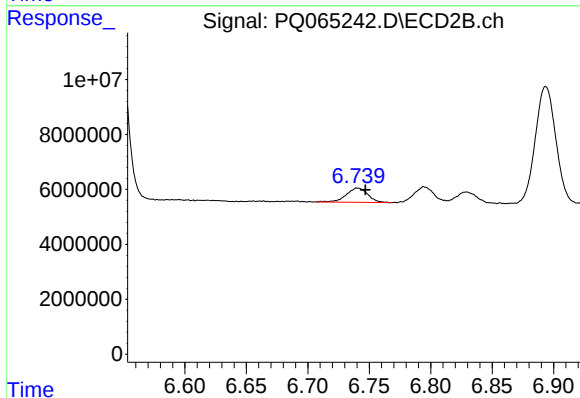
R.T.: 6.534 min
Delta R.T.: -0.011 min
Response: 321416338
Conc: 280.18 ng/ml



#43 AR-1268-3

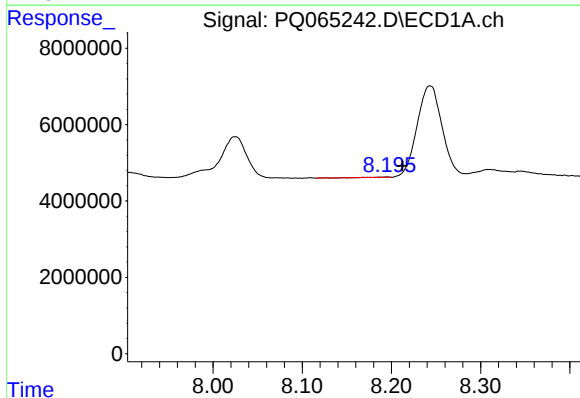
R.T.: 7.906 min
Delta R.T.: 0.025 min
Response: 2091054
Conc: 5.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



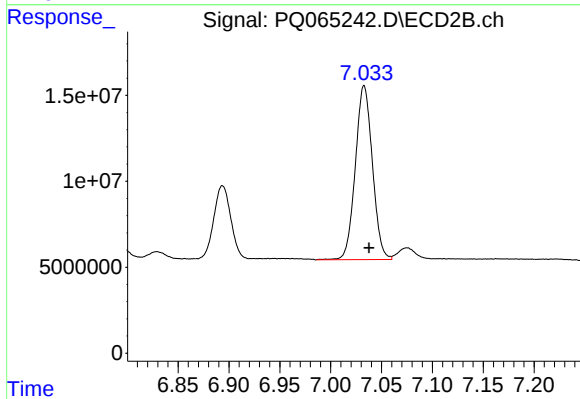
#43 AR-1268-3

R.T.: 6.741 min
Delta R.T.: -0.006 min
Response: 6340249
Conc: 6.44 ng/ml



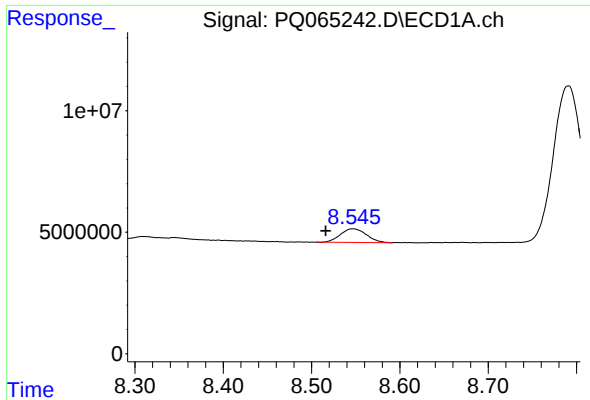
#44 AR-1268-4

R.T.: 8.195 min
Delta R.T.: -0.017 min
Response: 42687
Conc: 0.26 ng/ml



#44 AR-1268-4

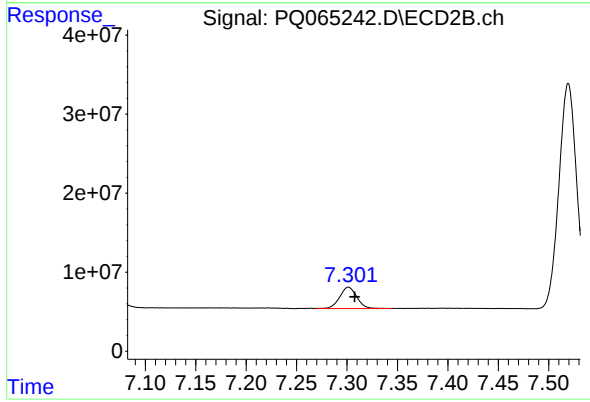
R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 118176689
Conc: 268.23 ng/ml



#45 AR-1268-5

R.T.: 8.547 min
Delta R.T.: 0.031 min
Response: 11461051
Conc: 10.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



#45 AR-1268-5

R.T.: 7.301 min
Delta R.T.: -0.006 min
Response: 32191831
Conc: 10.89 ng/ml