

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
 Data File : P0046213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 16:42
 Operator : SM/UA
 Sample : J3627-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 26KV-CC-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 17:17:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 25 12:49:48 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...	4.381	3.609	6870687	2469255	11.755	9.948
2) SA Decachlor...	10.046	8.576	7205833	4610190	15.629	27.561 #
Target Compounds						
7) L1 AR-1016-5	6.394	5.487	1402717	736676	106.093	116.115
12) L3 AR-1232-2	5.477	0.000	317014	0	36.532	N.D. #
23) L5 AR-1248-3	6.419	5.487	972178	736676	42.067	60.281 #
24) L5 AR-1248-4	6.460	5.528	636589	148046	27.740	16.446 #
25) L5 AR-1248-5	6.663	6.035	1425480	1936842	93.349	327.176 #
26) L6 AR-1254-1	6.612	5.487	3081268	736676	89.890	58.247 #
27) L6 AR-1254-2	6.890	5.634	2067136	889249	99.167	79.459
28) L6 AR-1254-3	6.975	6.035	4390086	1936842	117.333	108.492
29) L6 AR-1254-4	7.260	6.262	5278559	1750464	192.653	155.206
30) L6 AR-1254-5	7.528	6.574	5118421	1425650	254.207	181.478 #
31) L7 AR-1260-1	7.140	6.163	3486915	1613395	123.417	130.860
32) L7 AR-1260-2	7.395	6.350	6040769	2014216	182.120	135.634 #
33) L7 AR-1260-3	7.676	6.677	9739032	3656357	249.141	232.467
34) L7 AR-1260-4	8.287	7.210	5640586	2622270	106.987	112.702
35) L7 AR-1260-5	8.605	7.555	4022515	1994161	124.506	117.491
36) L8 AR-1262-1	7.140	6.350	3486915	2014216	159.509	176.506
37) L8 AR-1262-2	7.395	6.502	6040769	1473491	230.702	130.473 #
38) L8 AR-1262-3	7.676	6.710	9739032	710386	404.476	45.753 #
39) L8 AR-1262-4	7.963	6.971	5097024	674340	151.796	49.256 #
40) L8 AR-1262-5	8.287	7.210	5640586	2622270	90.312	104.437
41) L9 AR-1268-1	8.605	7.492	4022515	328713	64.732	13.454 #
42) L9 AR-1268-2	8.678	7.555	758420	1994161	13.114	82.323 #
43) L9 AR-1268-3	0.000	7.810	0	66536	N.D.	3.539 #
44) L9 AR-1268-4	9.313	8.045	1212744	458481	62.359	54.802
45) L9 AR-1268-5	9.716	8.329	504656	766334	3.382	15.328 #

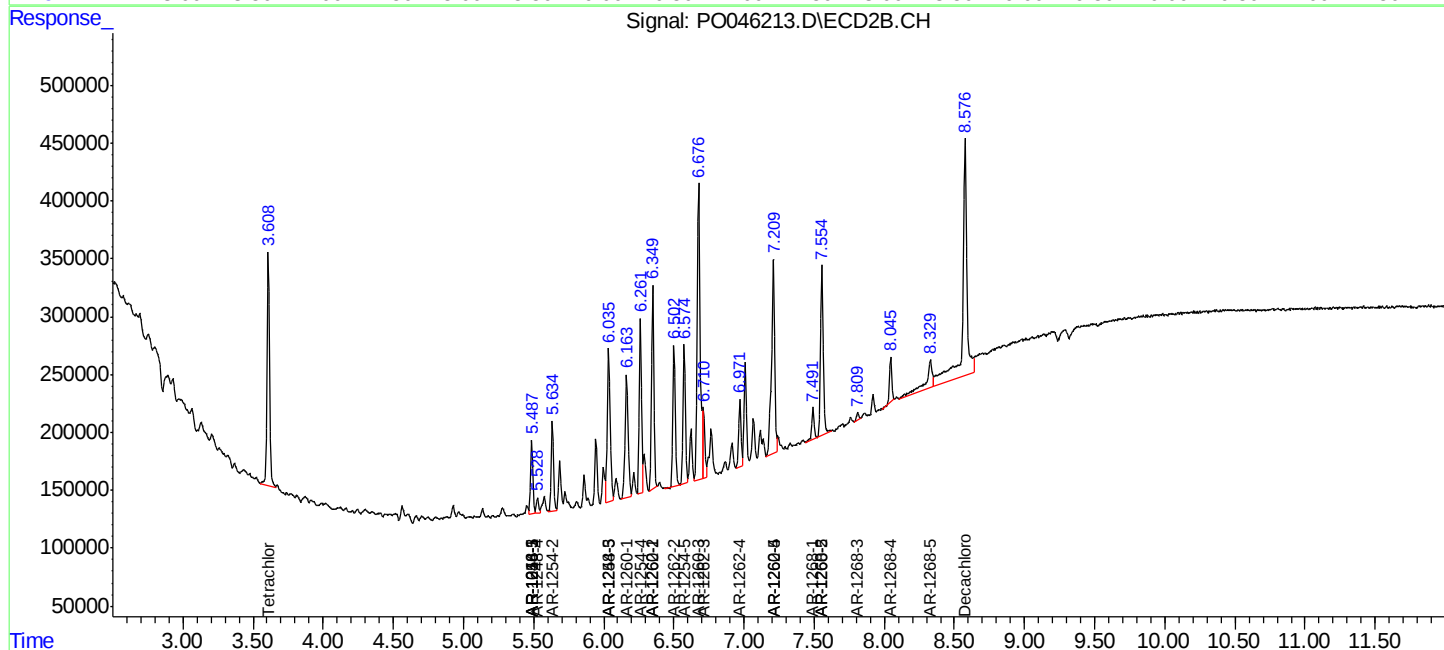
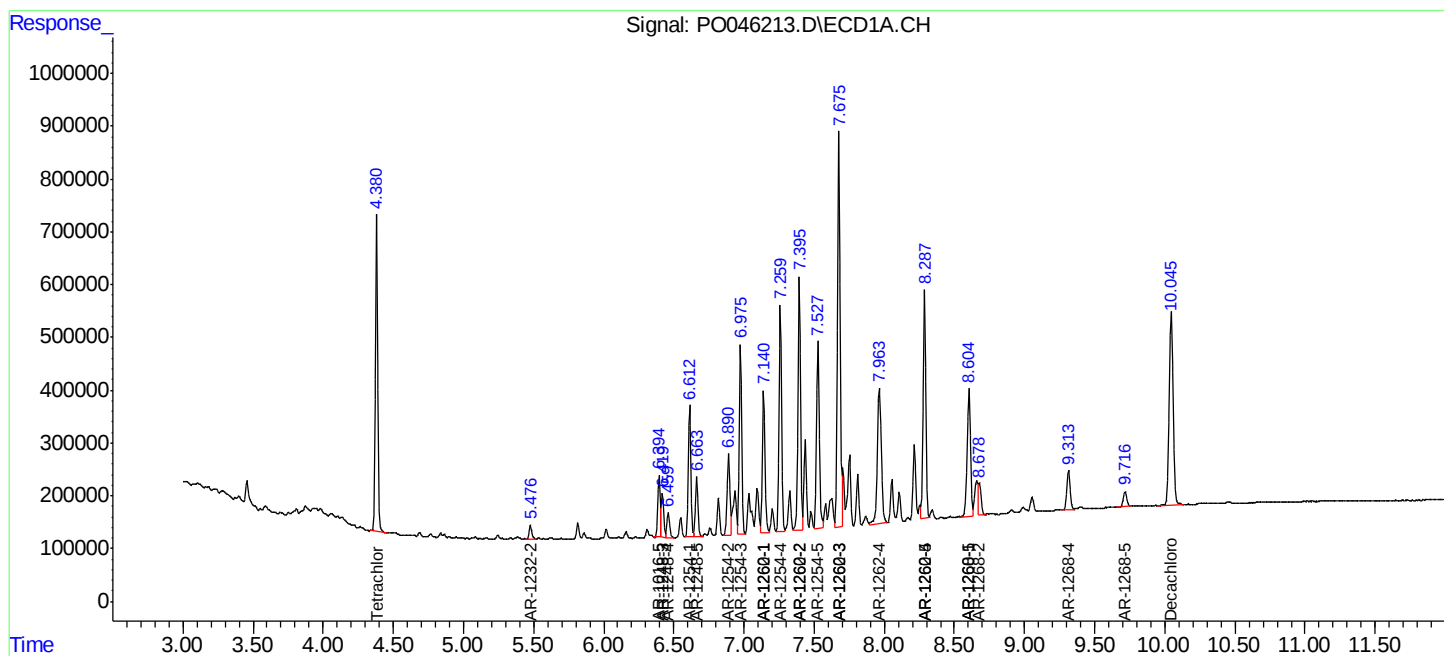
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

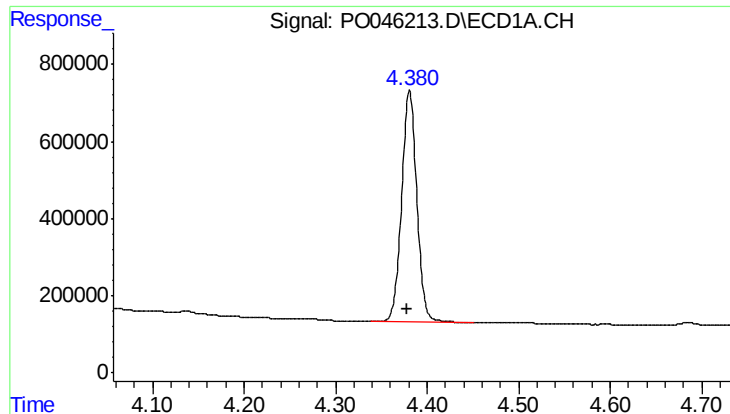
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
Data File : P0046213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 16:42
Operator : SM/UA
Sample : J3627-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 17:17:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 25 12:49:48 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

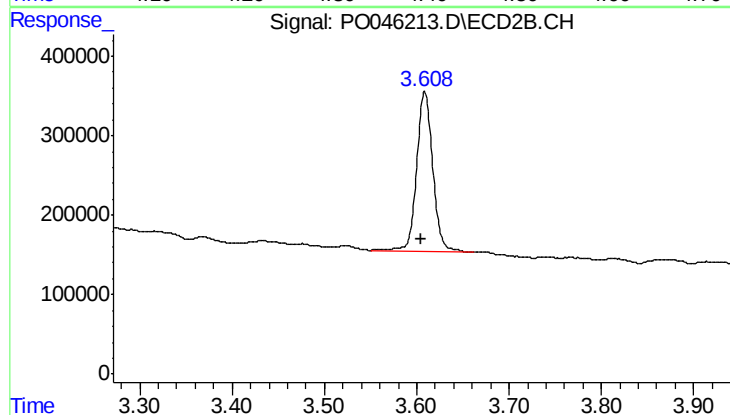




#1 Tetrachloro-m-xylene

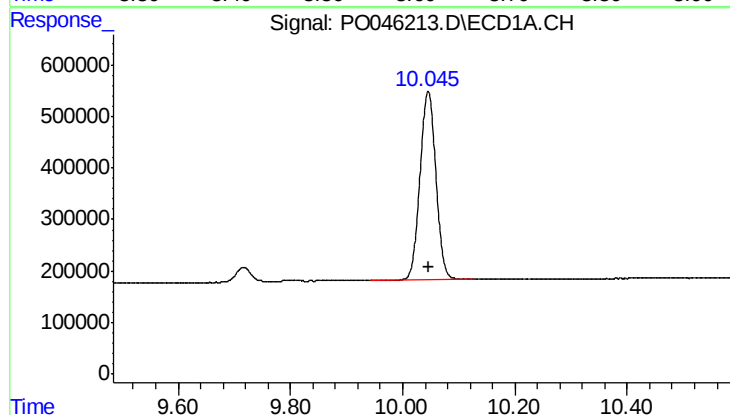
R.T.: 4.381 min
Delta R.T.: 0.003 min
Response: 6870687
Conc: 11.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



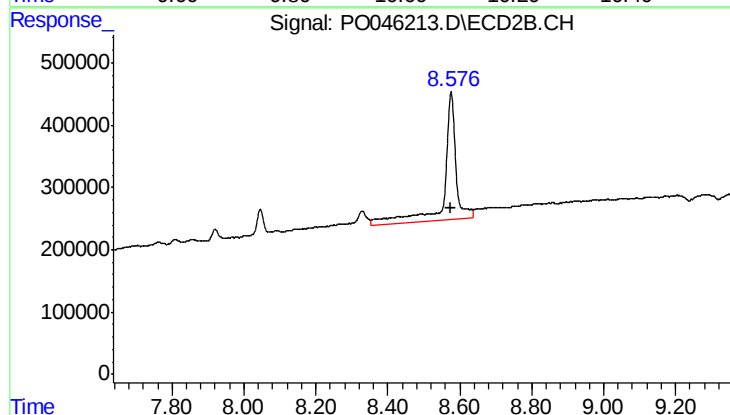
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: 0.004 min
Response: 2469255
Conc: 9.95 ng/ml



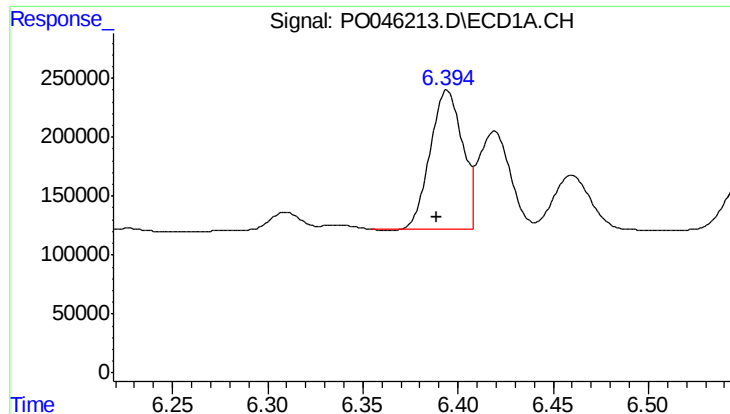
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.001 min
Response: 7205833
Conc: 15.63 ng/ml



#2 Decachlorobiphenyl

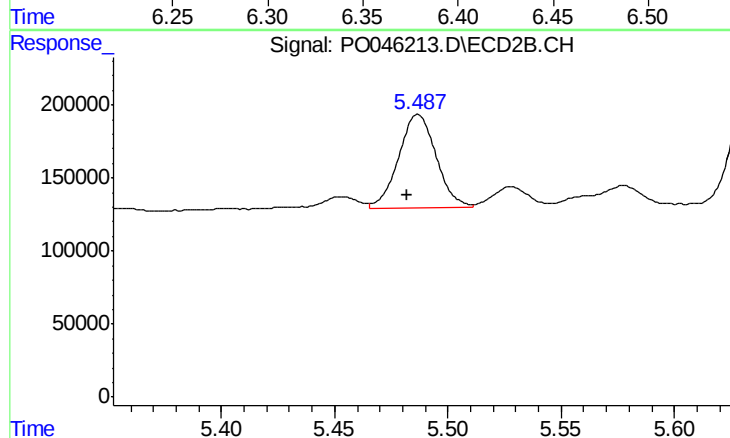
R.T.: 8.576 min
Delta R.T.: 0.000 min
Response: 4610190
Conc: 27.56 ng/ml



#7 AR-1016-5

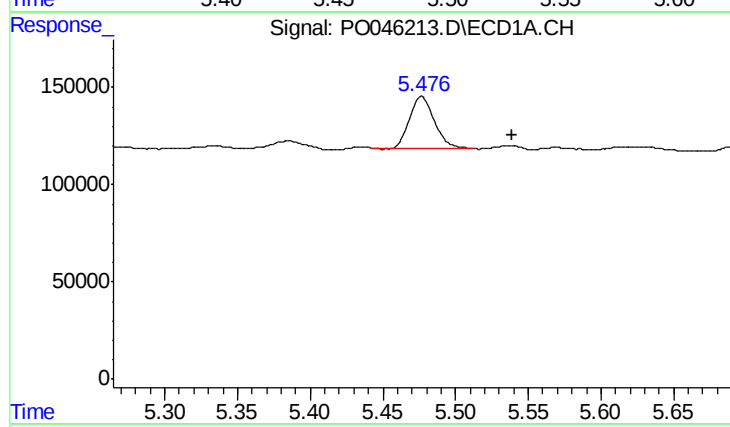
R.T.: 6.394 min
Delta R.T.: 0.005 min
Response: 1402717
Conc: 106.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



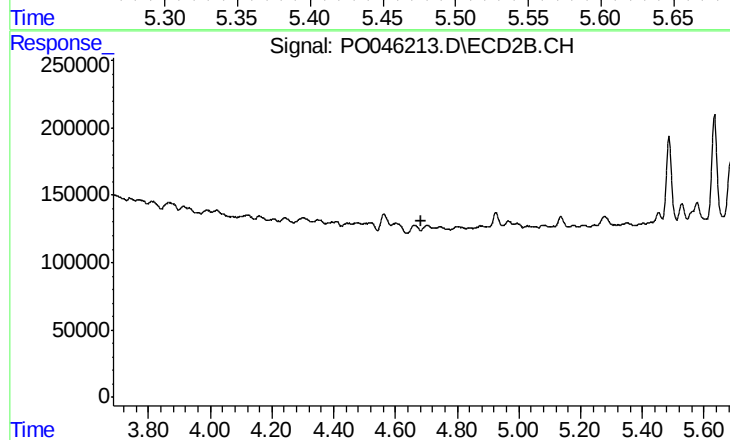
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: 0.005 min
Response: 736676
Conc: 116.12 ng/ml



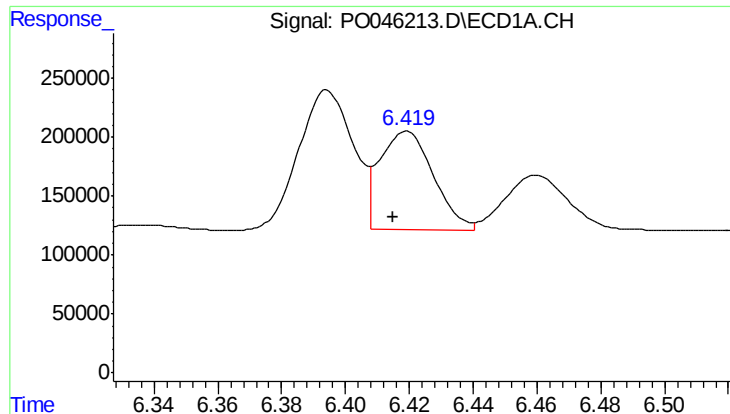
#12 AR-1232-2

R.T.: 5.477 min
Delta R.T.: -0.062 min
Response: 317014
Conc: 36.53 ng/ml



#12 AR-1232-2

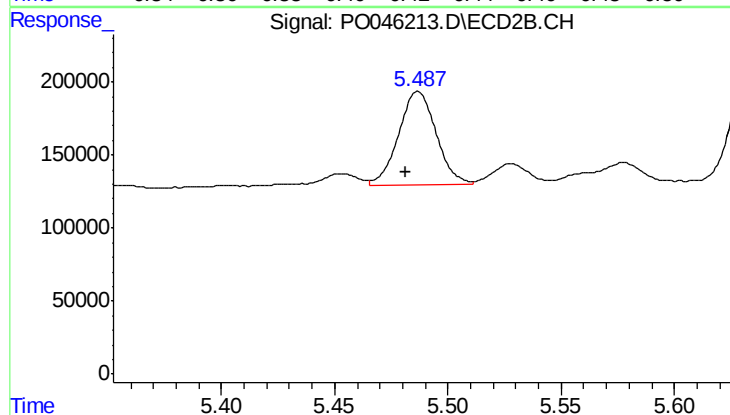
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#23 AR-1248-3

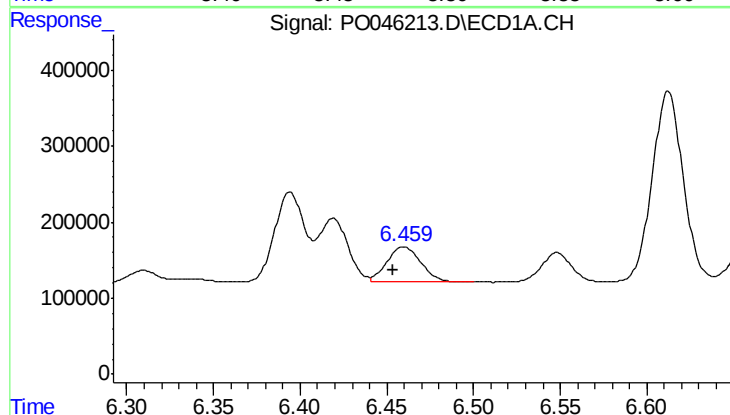
R.T.: 6.419 min
Delta R.T.: 0.004 min
Response: 972178
Conc: 42.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



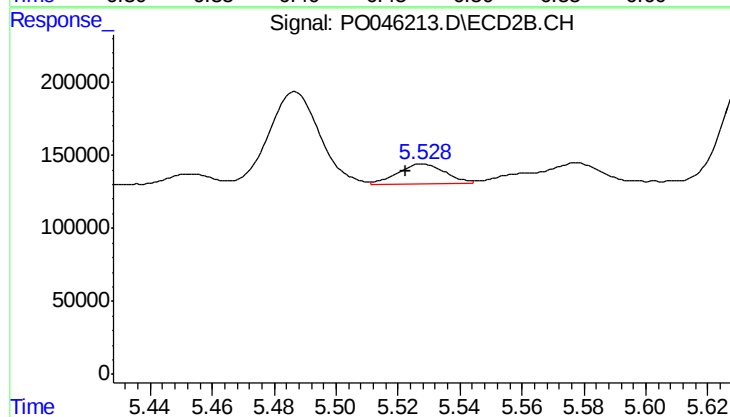
#23 AR-1248-3

R.T.: 5.487 min
Delta R.T.: 0.005 min
Response: 736676
Conc: 60.28 ng/ml



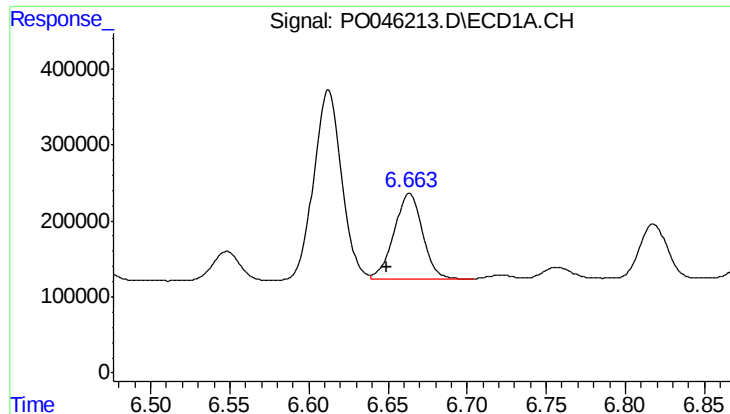
#24 AR-1248-4

R.T.: 6.460 min
Delta R.T.: 0.006 min
Response: 636589
Conc: 27.74 ng/ml



#24 AR-1248-4

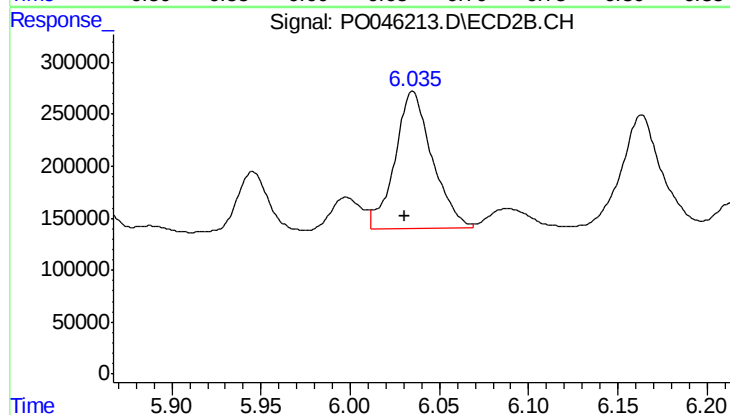
R.T.: 5.528 min
Delta R.T.: 0.005 min
Response: 148046
Conc: 16.45 ng/ml



#25 AR-1248-5

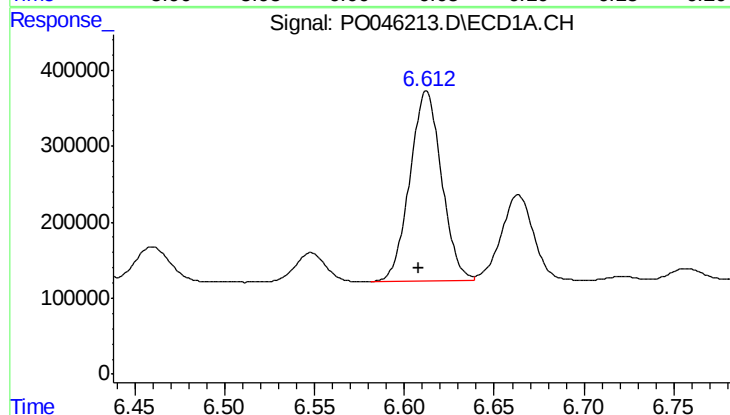
R.T.: 6.663 min
Delta R.T.: 0.014 min
Response: 1425480
Conc: 93.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



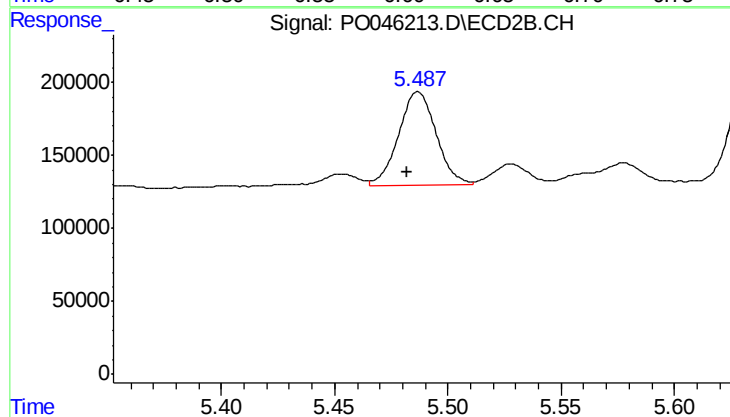
#25 AR-1248-5

R.T.: 6.035 min
Delta R.T.: 0.005 min
Response: 1936842
Conc: 327.18 ng/ml



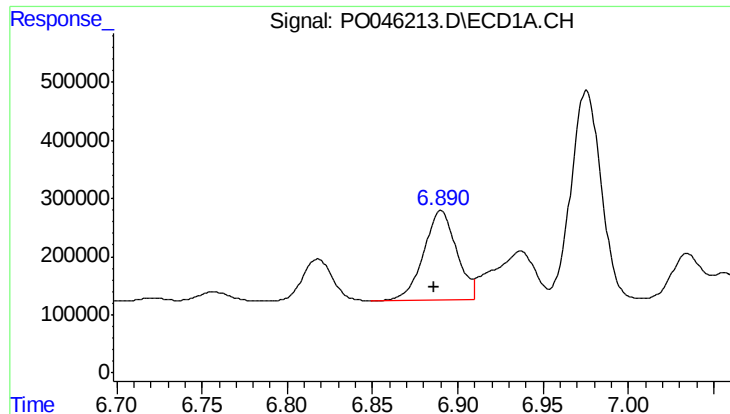
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: 0.005 min
Response: 3081268
Conc: 89.89 ng/ml



#26 AR-1254-1

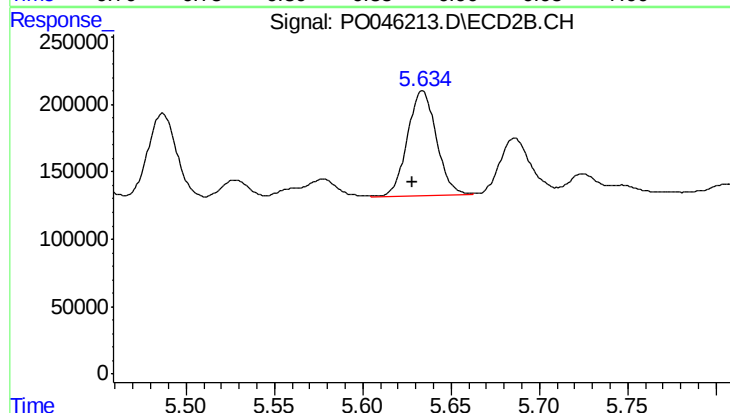
R.T.: 5.487 min
Delta R.T.: 0.005 min
Response: 736676
Conc: 58.25 ng/ml



#27 AR-1254-2

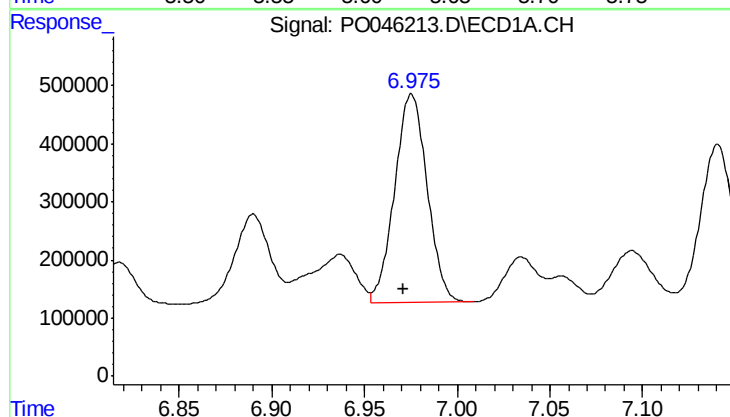
R.T.: 6.890 min
Delta R.T.: 0.004 min
Response: 2067136
Conc: 99.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



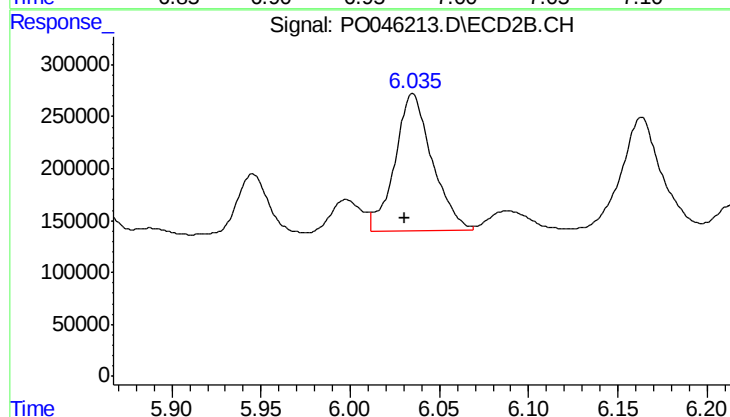
#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: 0.006 min
Response: 889249
Conc: 79.46 ng/ml



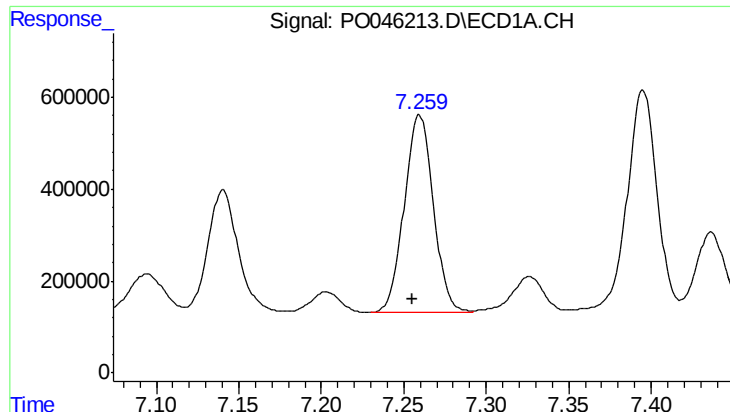
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: 0.004 min
Response: 4390086
Conc: 117.33 ng/ml



#28 AR-1254-3

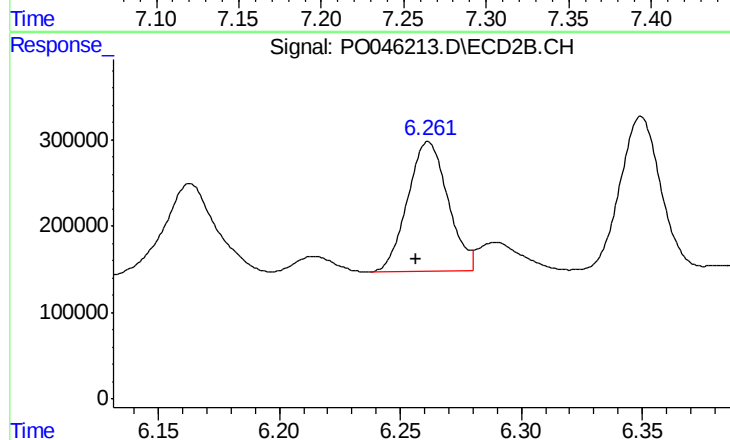
R.T.: 6.035 min
Delta R.T.: 0.005 min
Response: 1936842
Conc: 108.49 ng/ml



#29 AR-1254-4

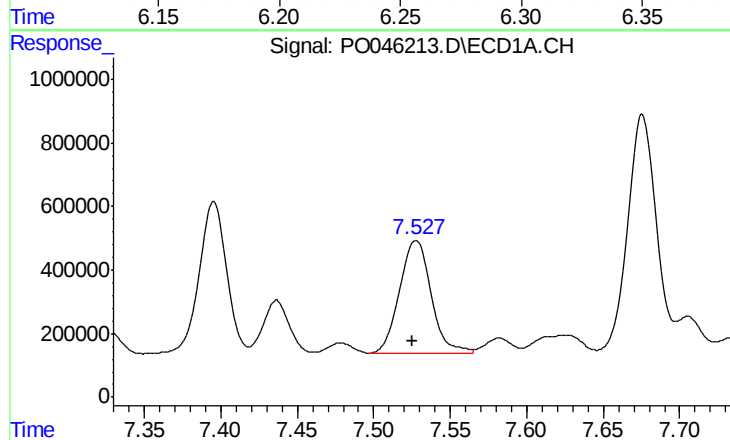
R.T.: 7.260 min
Delta R.T.: 0.004 min
Response: 5278559
Conc: 192.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



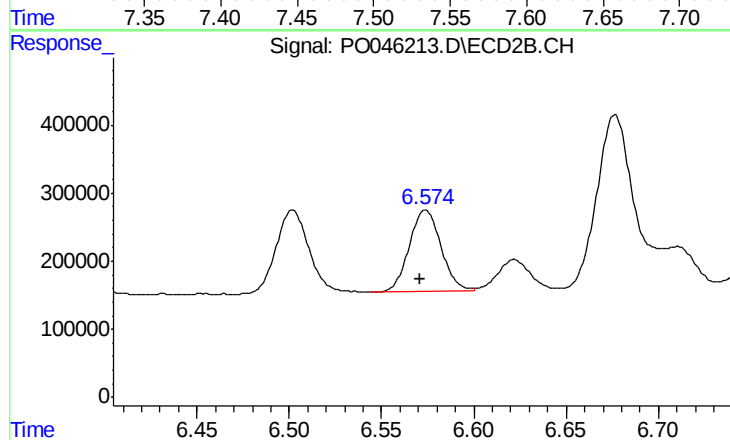
#29 AR-1254-4

R.T.: 6.262 min
Delta R.T.: 0.005 min
Response: 1750464
Conc: 155.21 ng/ml



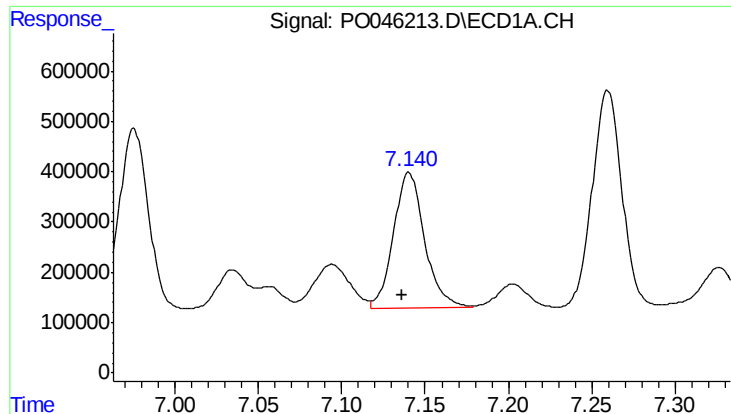
#30 AR-1254-5

R.T.: 7.528 min
Delta R.T.: 0.003 min
Response: 5118421
Conc: 254.21 ng/ml



#30 AR-1254-5

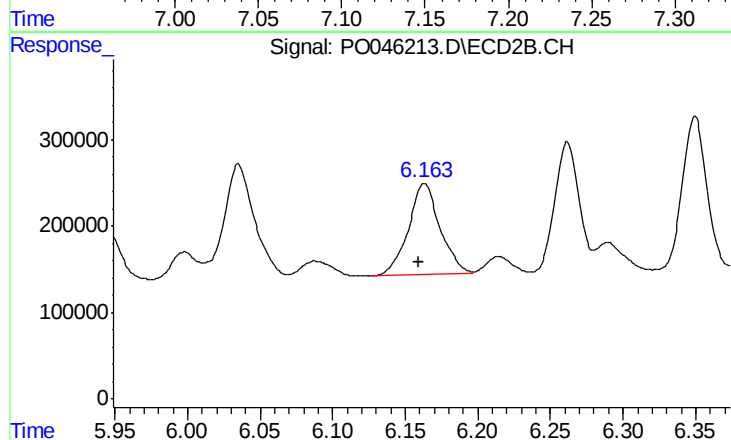
R.T.: 6.574 min
Delta R.T.: 0.003 min
Response: 1425650
Conc: 181.48 ng/ml



#31 AR-1260-1

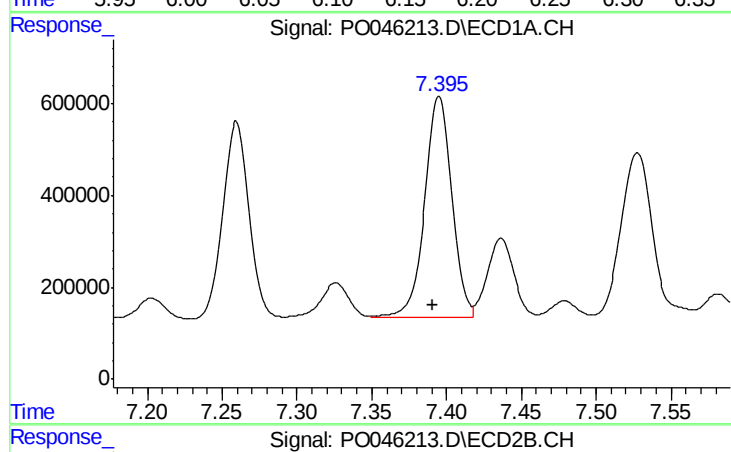
R.T.: 7.140 min
Delta R.T.: 0.004 min
Response: 3486915
Conc: 123.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



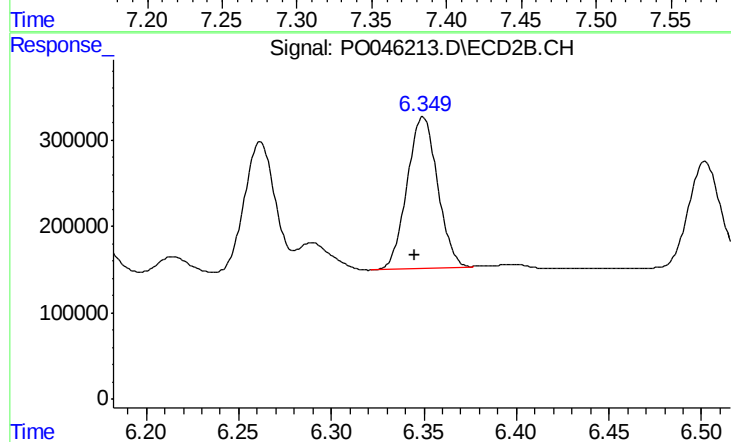
#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: 0.004 min
Response: 1613395
Conc: 130.86 ng/ml



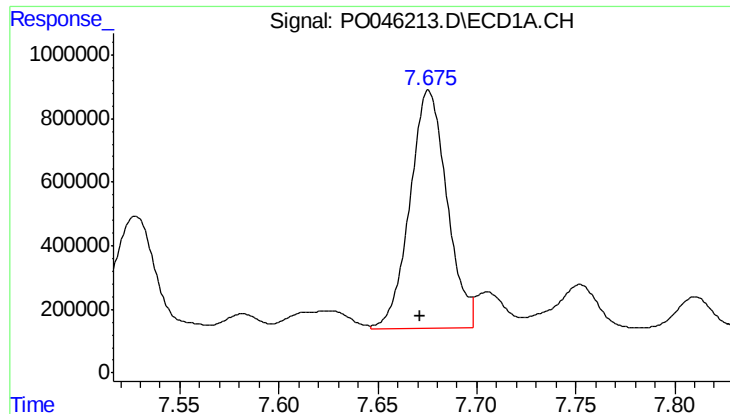
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.004 min
Response: 6040769
Conc: 182.12 ng/ml



#32 AR-1260-2

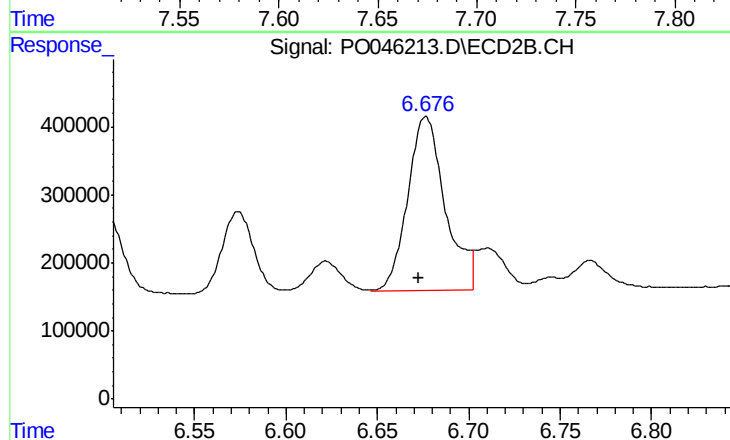
R.T.: 6.350 min
Delta R.T.: 0.004 min
Response: 2014216
Conc: 135.63 ng/ml



#33 AR-1260-3

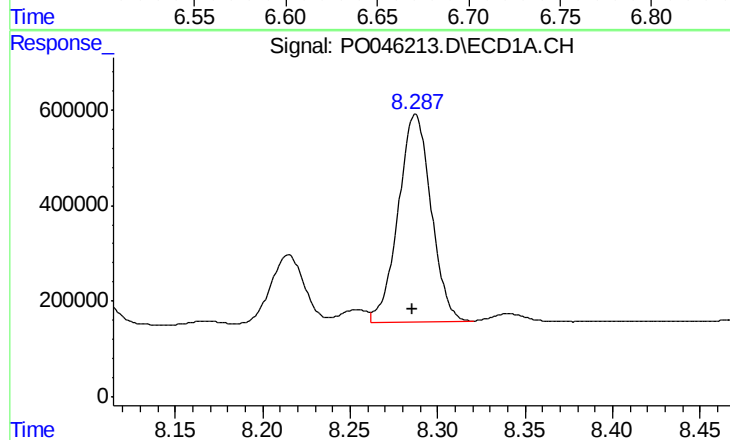
R.T.: 7.676 min
Delta R.T.: 0.005 min
Response: 9739032
Conc: 249.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



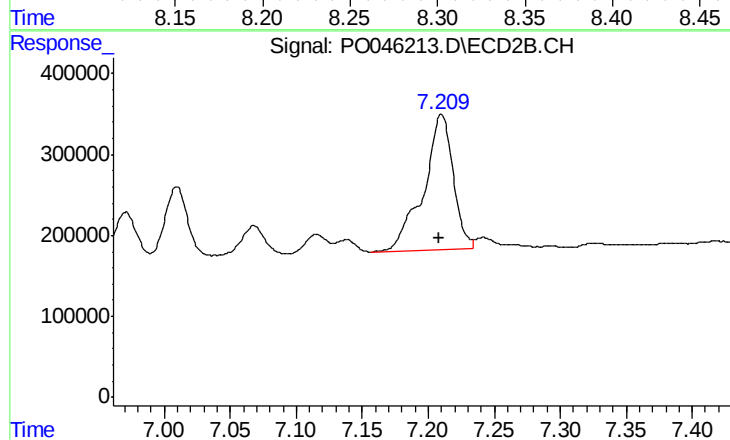
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.004 min
Response: 3656357
Conc: 232.47 ng/ml



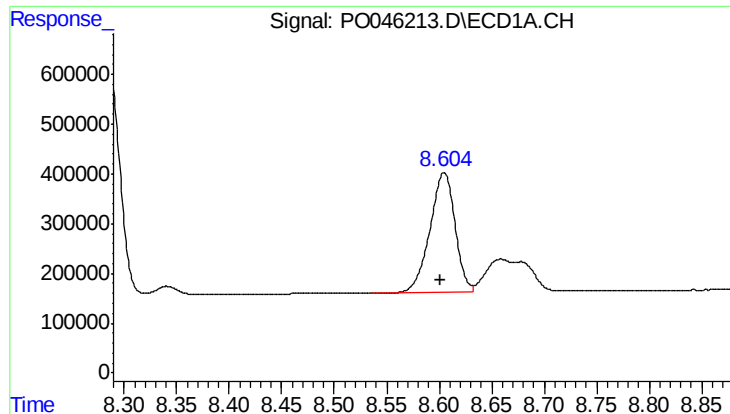
#34 AR-1260-4

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 5640586
Conc: 106.99 ng/ml



#34 AR-1260-4

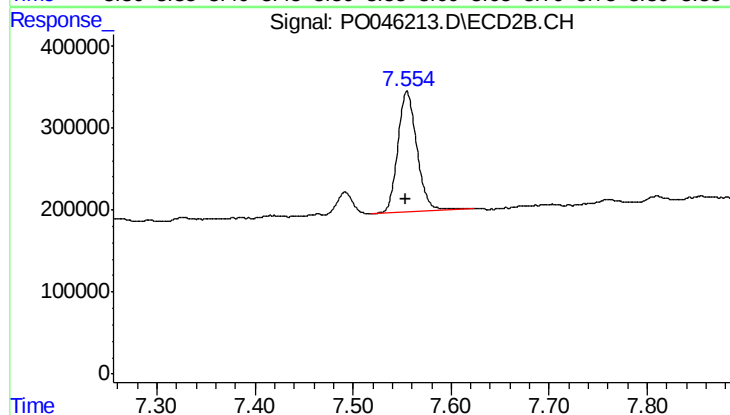
R.T.: 7.210 min
Delta R.T.: 0.002 min
Response: 2622270
Conc: 112.70 ng/ml



#35 AR-1260-5

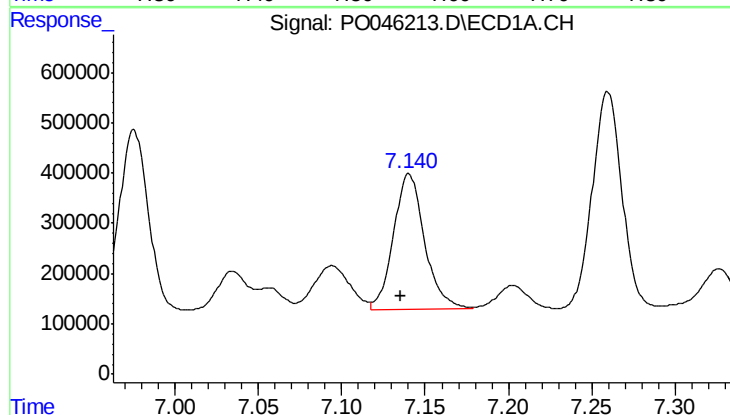
R.T.: 8.605 min
Delta R.T.: 0.003 min
Response: 4022515
Conc: 124.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-6



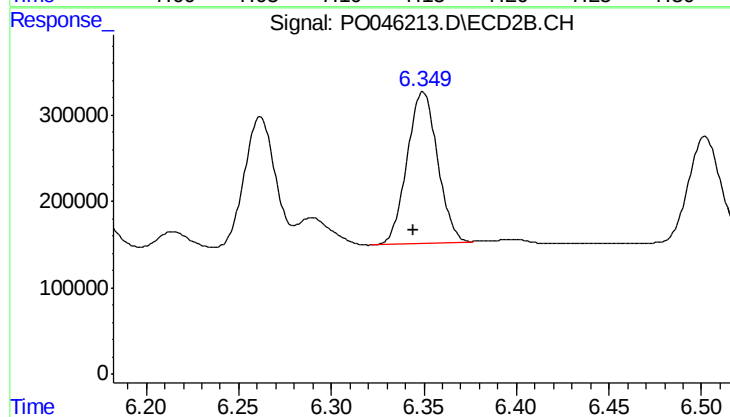
#35 AR-1260-5

R.T.: 7.555 min
Delta R.T.: 0.002 min
Response: 1994161
Conc: 117.49 ng/ml



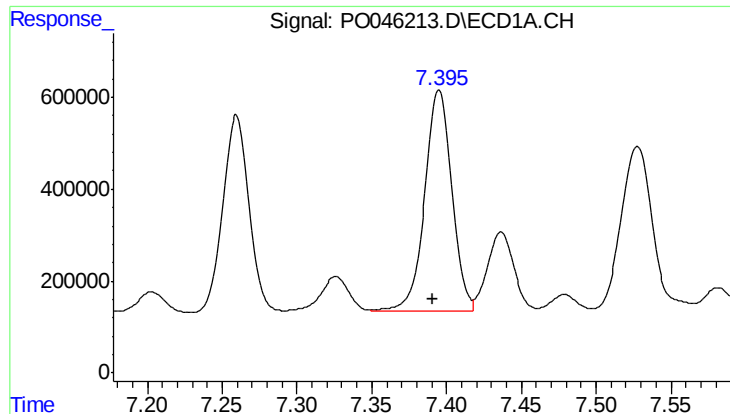
#36 AR-1262-1

R.T.: 7.140 min
Delta R.T.: 0.005 min
Response: 3486915
Conc: 159.51 ng/ml



#36 AR-1262-1

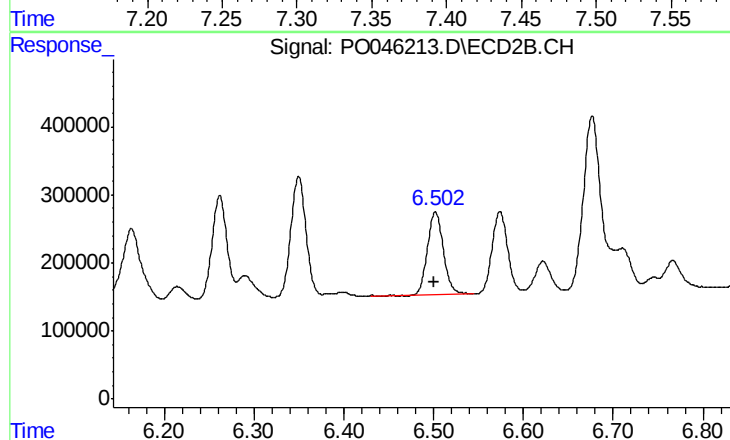
R.T.: 6.350 min
Delta R.T.: 0.005 min
Response: 2014216
Conc: 176.51 ng/ml



#37 AR-1262-2

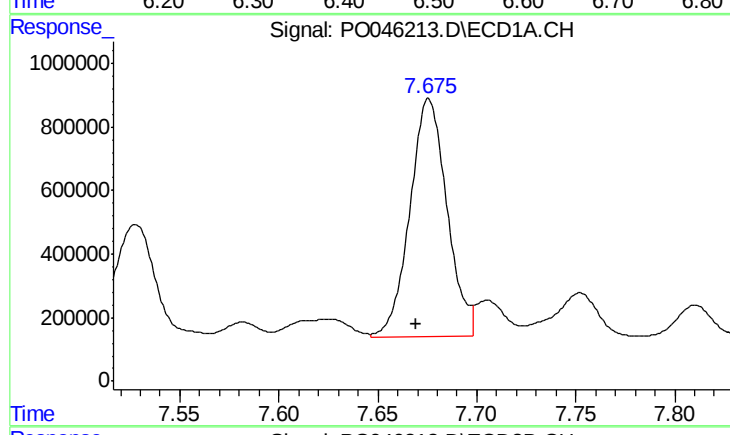
R.T.: 7.395 min
Delta R.T.: 0.004 min
Response: 6040769
Conc: 230.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



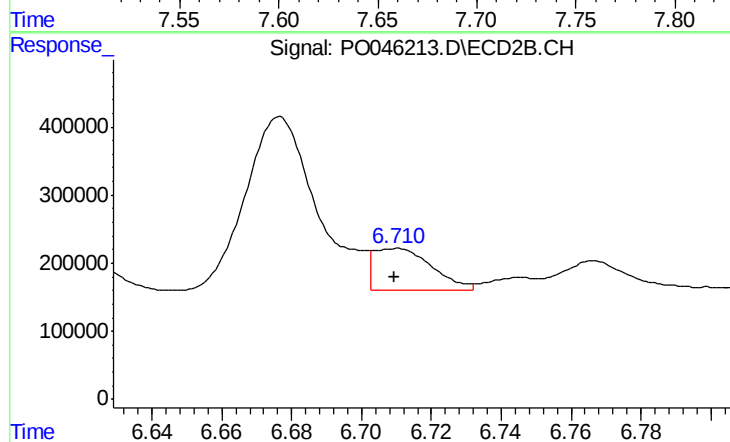
#37 AR-1262-2

R.T.: 6.502 min
Delta R.T.: 0.001 min
Response: 1473491
Conc: 130.47 ng/ml



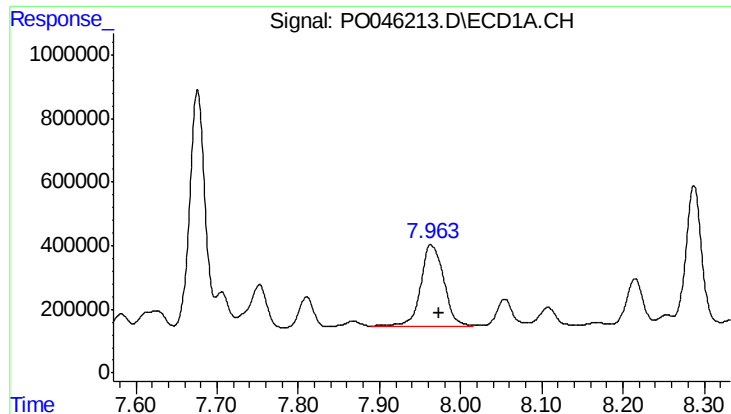
#38 AR-1262-3

R.T.: 7.676 min
Delta R.T.: 0.006 min
Response: 9739032
Conc: 404.48 ng/ml



#38 AR-1262-3

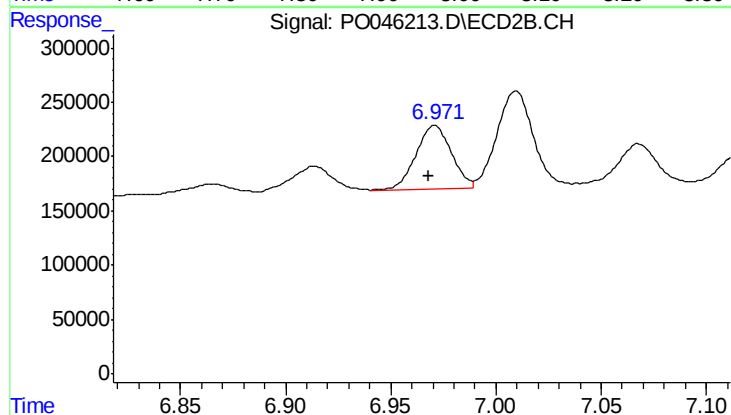
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 710386
Conc: 45.75 ng/ml



#39 AR-1262-4

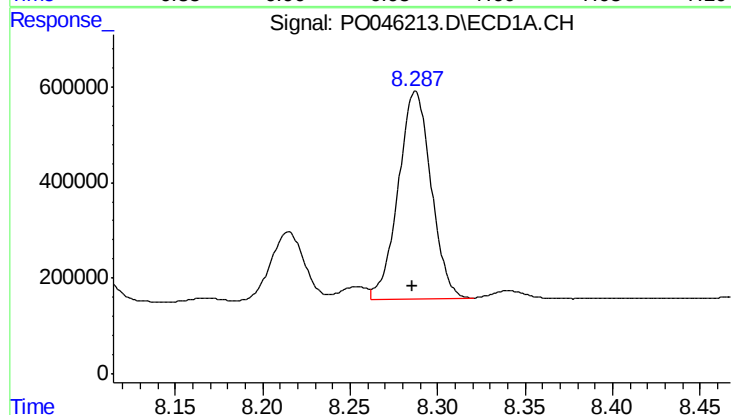
R.T.: 7.963 min
Delta R.T.: -0.011 min
Response: 5097024
Conc: 151.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



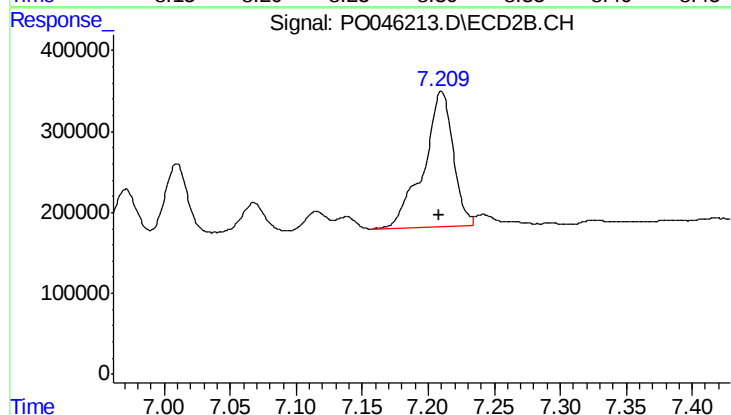
#39 AR-1262-4

R.T.: 6.971 min
Delta R.T.: 0.003 min
Response: 674340
Conc: 49.26 ng/ml



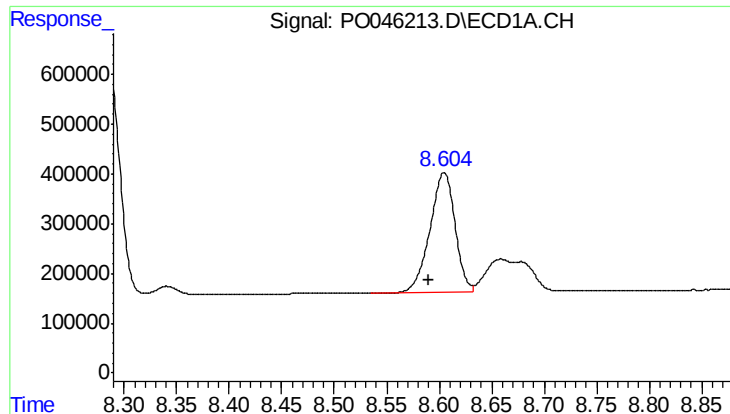
#40 AR-1262-5

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 5640586
Conc: 90.31 ng/ml



#40 AR-1262-5

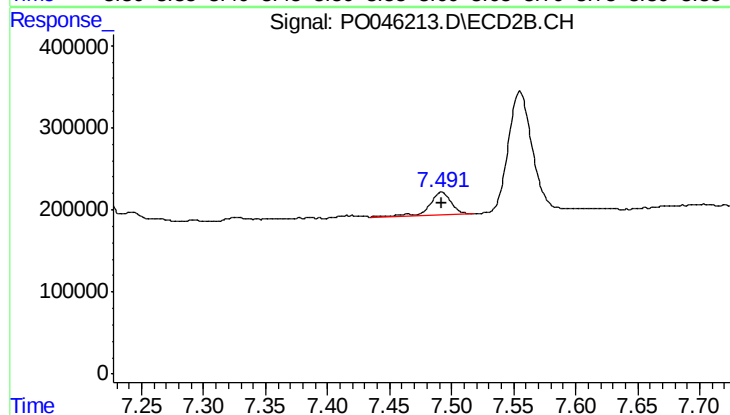
R.T.: 7.210 min
Delta R.T.: 0.002 min
Response: 2622270
Conc: 104.44 ng/ml



#41 AR-1268-1

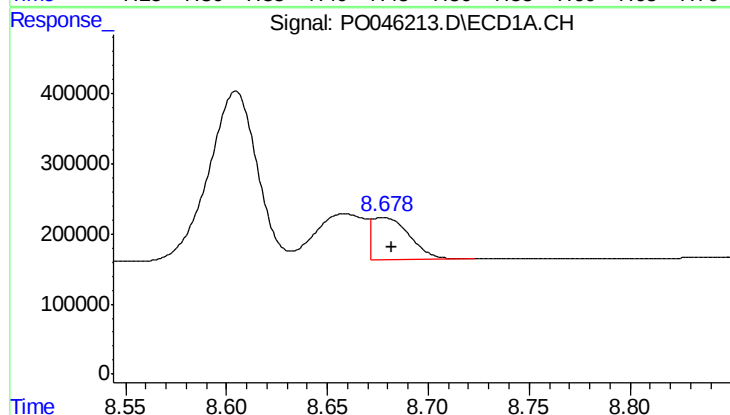
R.T.: 8.605 min
Delta R.T.: 0.014 min
Response: 4022515
Conc: 64.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
26kV-CC-6



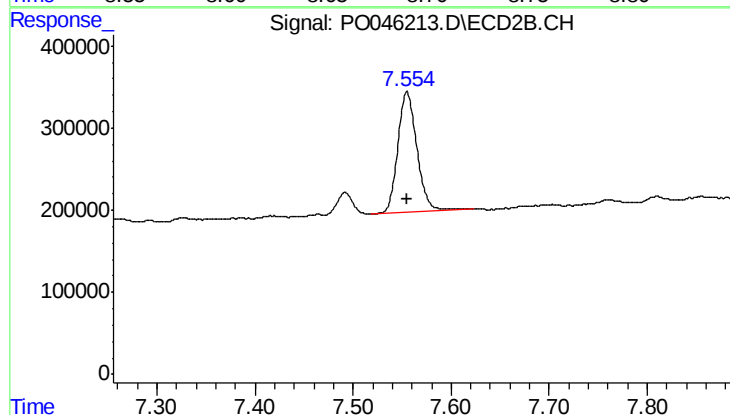
#41 AR-1268-1

R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 328713
Conc: 13.45 ng/ml



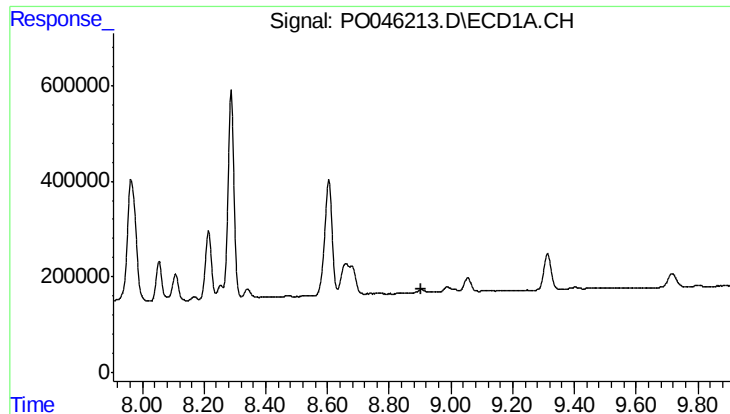
#42 AR-1268-2

R.T.: 8.678 min
Delta R.T.: -0.004 min
Response: 758420
Conc: 13.11 ng/ml



#42 AR-1268-2

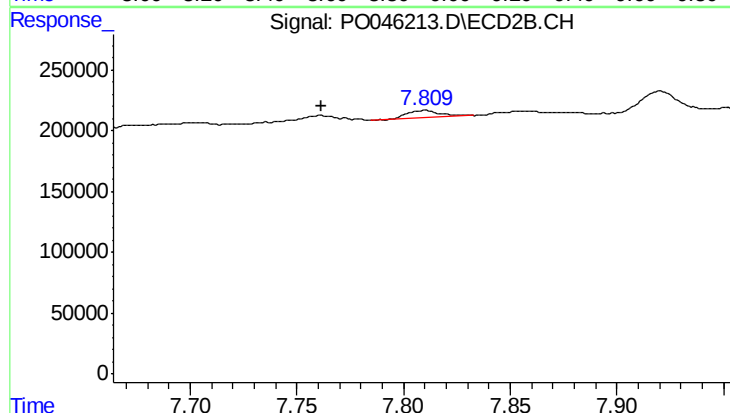
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 1994161
Conc: 82.32 ng/ml



#43 AR-1268-3

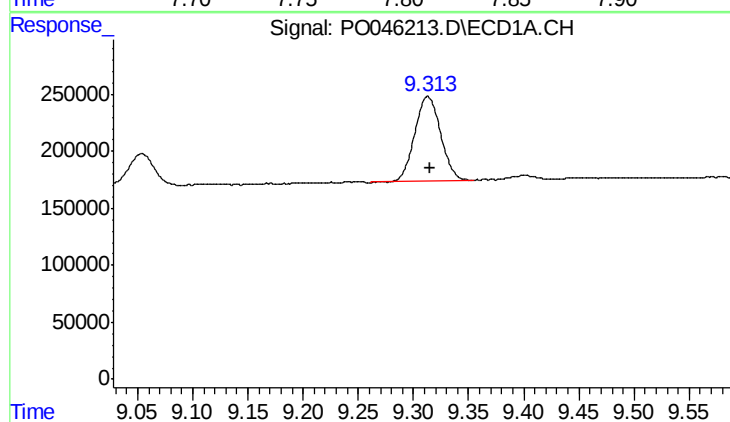
R.T.: 0.000 min
Exp R.T.: 8.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



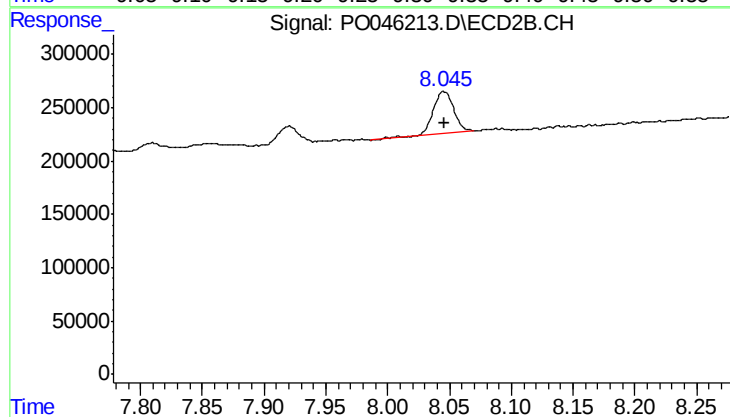
#43 AR-1268-3

R.T.: 7.810 min
Delta R.T.: 0.048 min
Response: 66536
Conc: 3.54 ng/ml



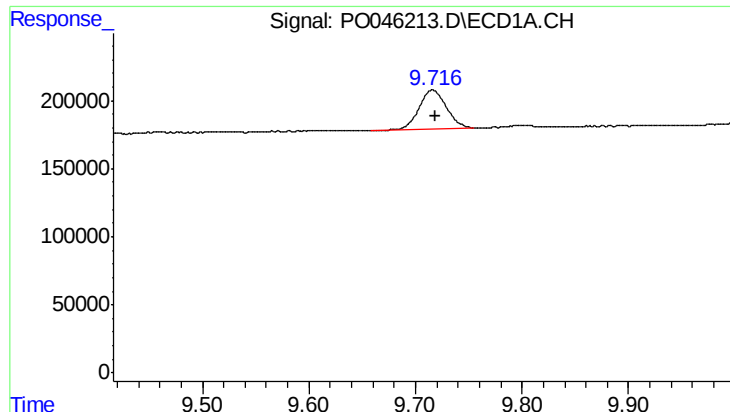
#44 AR-1268-4

R.T.: 9.313 min
Delta R.T.: -0.002 min
Response: 1212744
Conc: 62.36 ng/ml



#44 AR-1268-4

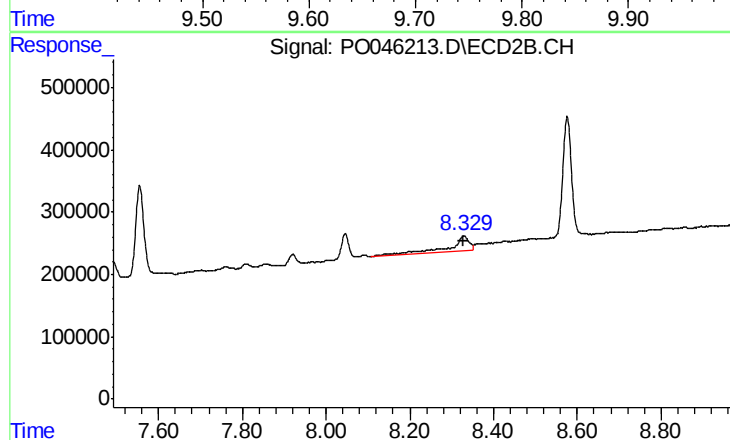
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 458481
Conc: 54.80 ng/ml



#45 AR-1268-5

R.T.: 9.716 min
Delta R.T.: -0.003 min
Response: 504656
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-CC-6



#45 AR-1268-5

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 766334
Conc: 15.33 ng/ml