

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082622\
 Data File : PP050882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 17:04
 Operator : YP\AJ
 Sample : PP082622ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP082622

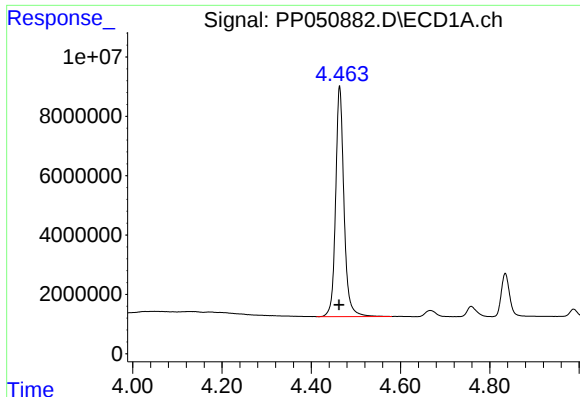
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 17:35:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.464	3.722	100.7E6	93297820	54.039	52.946
2) SA Decachlor...	10.262	8.812	91872197	54612274	50.928	51.121
Target Compounds						
3) L1 AR-1016-1	5.634	4.824	31591256	24887487	523.022	509.804
4) L1 AR-1016-2	5.657	4.844	46228653	36446052	525.732	518.714
5) L1 AR-1016-3	5.720	5.024	29827291	20842139	528.120	532.003
6) L1 AR-1016-4	5.819	5.064	23586718	17628271	527.459	533.453
7) L1 AR-1016-5	6.115	5.281	26377156	22272981	526.512	521.358
31) L7 AR-1260-1	7.243	6.324	49576433	39061741	523.573	516.751
32) L7 AR-1260-2	7.499	6.511	51570918	42959374	509.736	511.542
33) L7 AR-1260-3	7.859	6.669	43374900	42389431	529.065	509.525
34) L7 AR-1260-4	8.087	7.144	46135625	32599412	509.862	510.979
35) L7 AR-1260-5	8.411	7.384	76622089	62819644	500.185	501.983

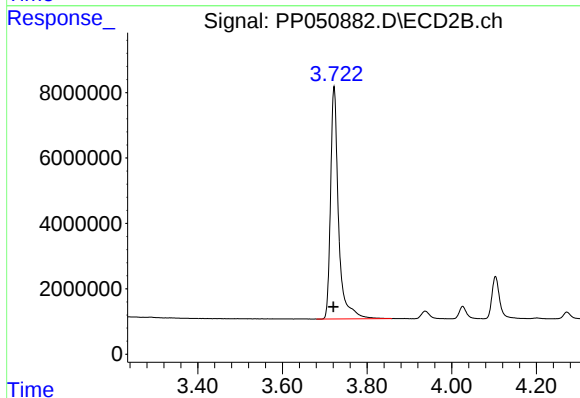
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

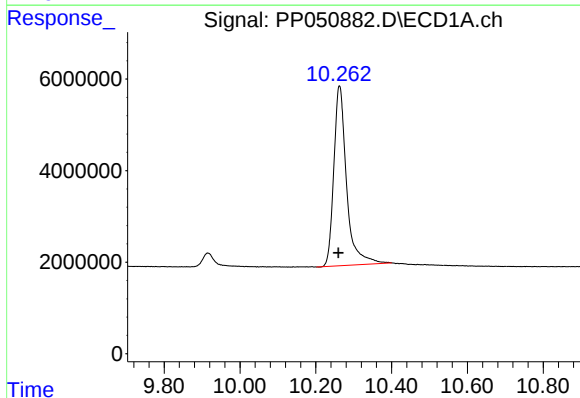
R.T.: 4.464 min
Delta R.T.: 0.002 min
Response: 100704246
Conc: 54.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082622



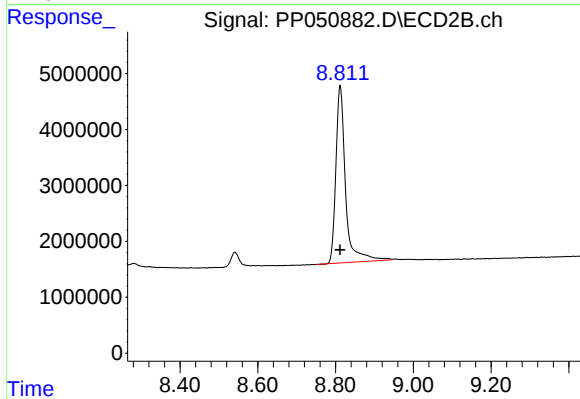
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.002 min
Response: 93297820
Conc: 52.95 ng/ml



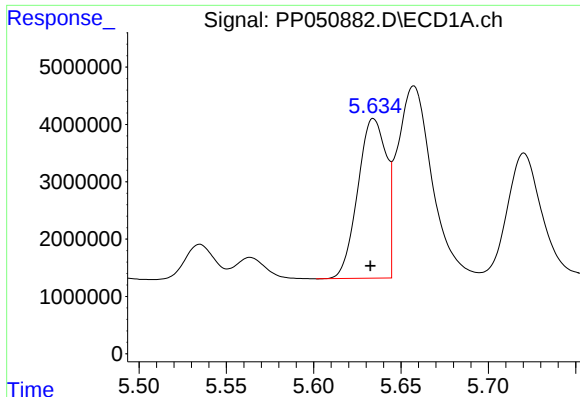
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.002 min
Response: 91872197
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

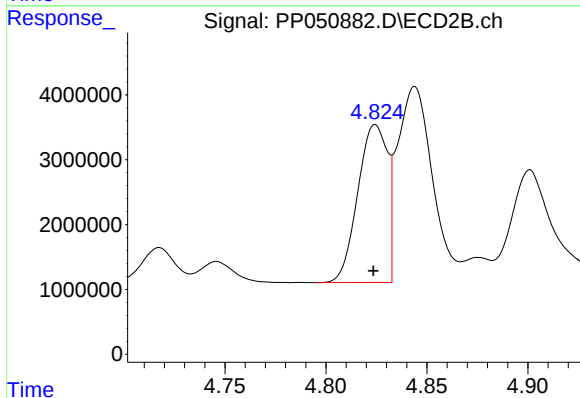
R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 54612274
Conc: 51.12 ng/ml



#3 AR-1016-1

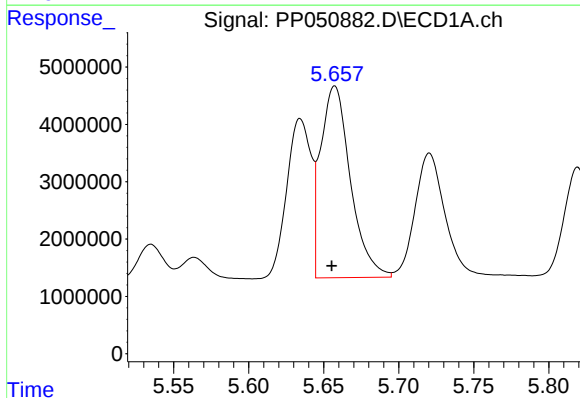
R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 31591256
Conc: 523.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082622



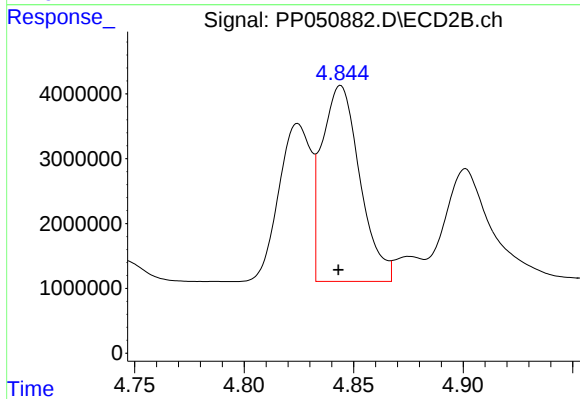
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.001 min
Response: 24887487
Conc: 509.80 ng/ml



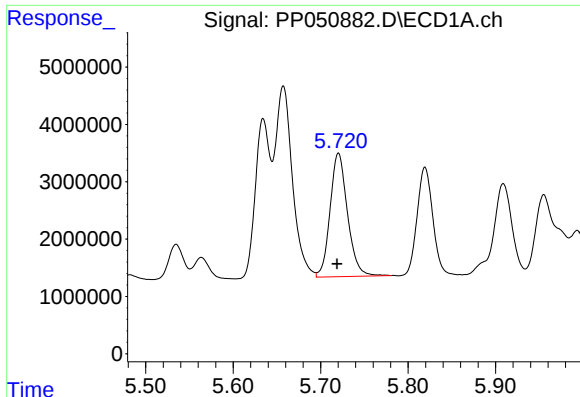
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.002 min
Response: 46228653
Conc: 525.73 ng/ml



#4 AR-1016-2

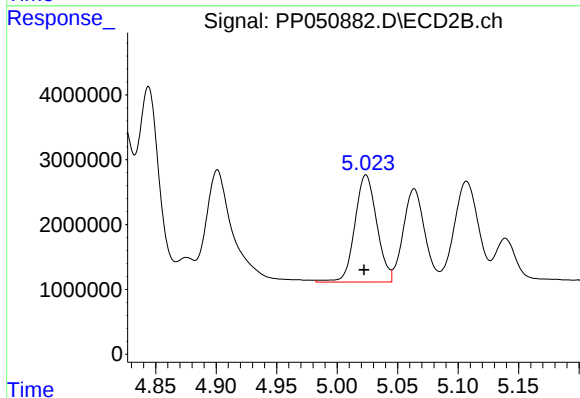
R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 36446052
Conc: 518.71 ng/ml



#5 AR-1016-3

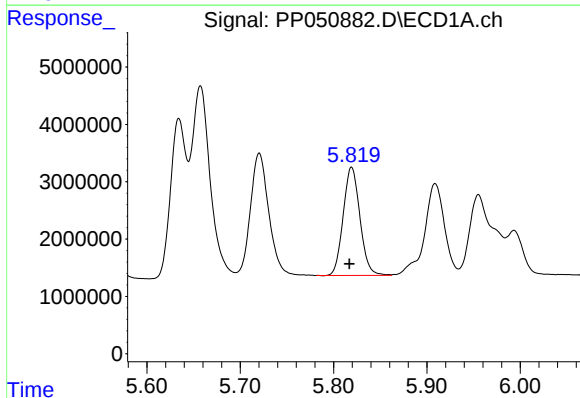
R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 29827291
Conc: 528.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082622



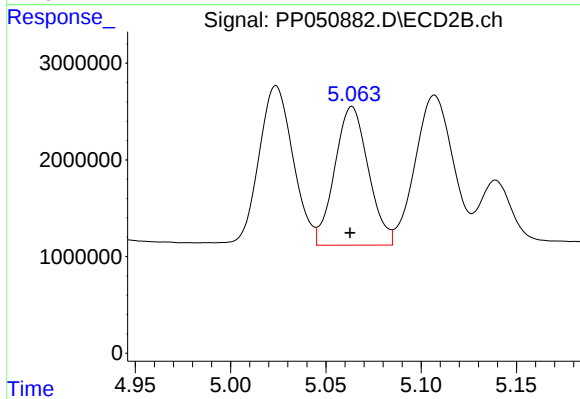
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: 0.002 min
Response: 20842139
Conc: 532.00 ng/ml



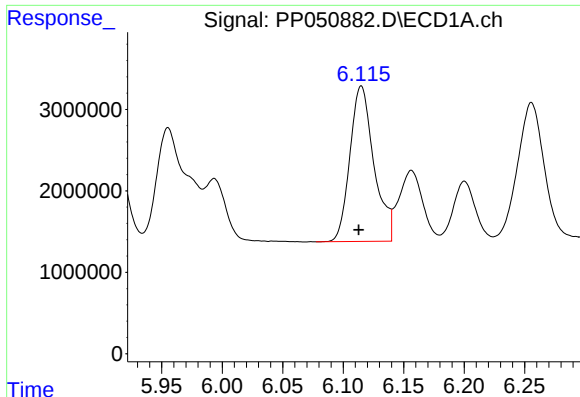
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.002 min
Response: 23586718
Conc: 527.46 ng/ml



#6 AR-1016-4

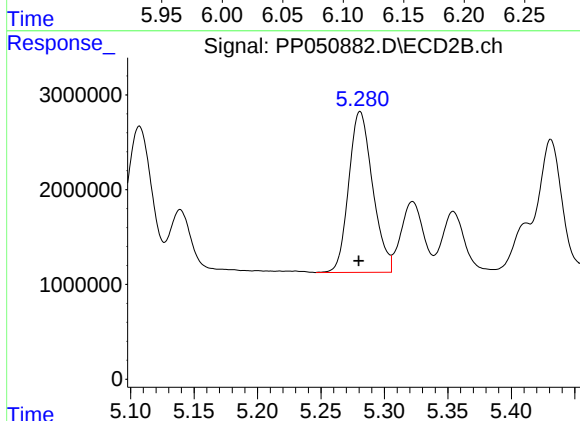
R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 17628271
Conc: 533.45 ng/ml



#7 AR-1016-5

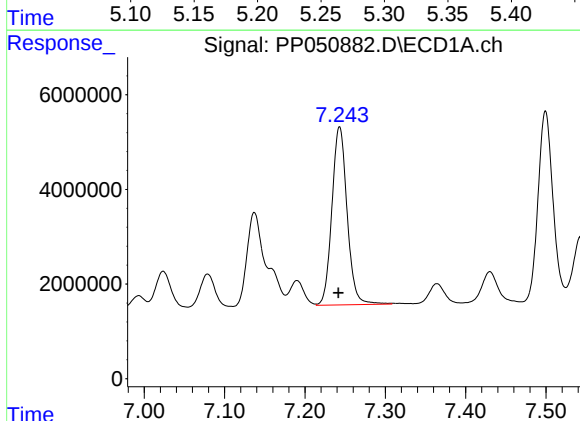
R.T.: 6.115 min
Delta R.T.: 0.002 min
Response: 26377156
Conc: 526.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082622



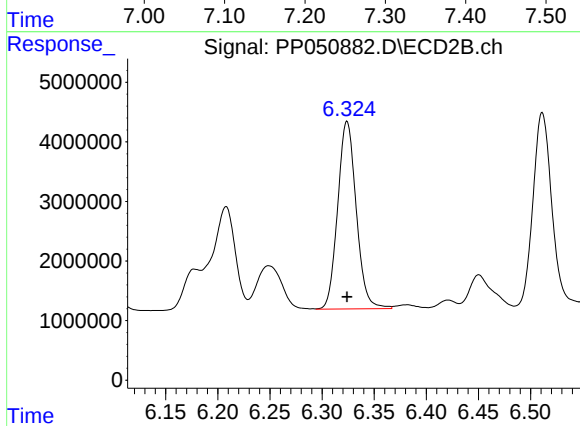
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.001 min
Response: 22272981
Conc: 521.36 ng/ml



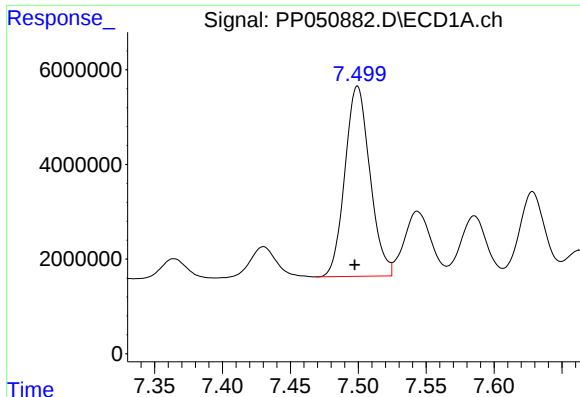
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.001 min
Response: 49576433
Conc: 523.57 ng/ml



#31 AR-1260-1

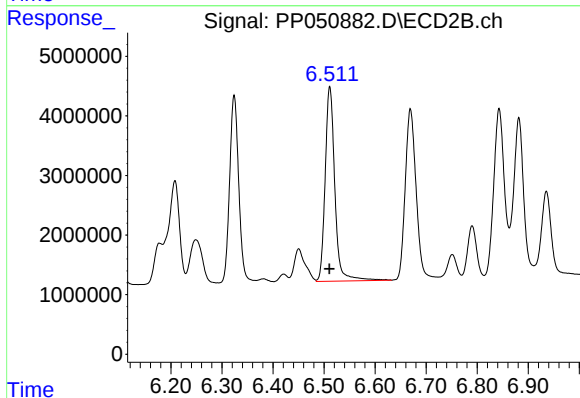
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 39061741
Conc: 516.75 ng/ml



#32 AR-1260-2

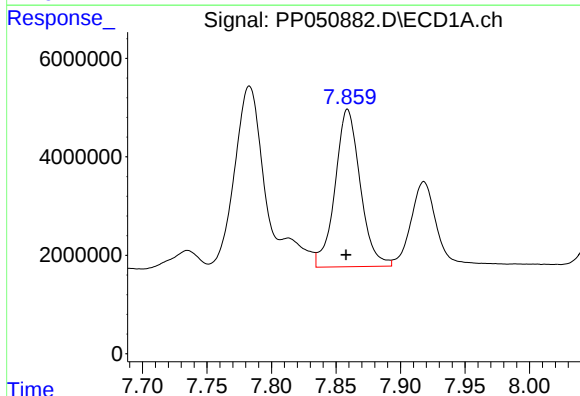
R.T.: 7.499 min
Delta R.T.: 0.002 min
Response: 51570918
Conc: 509.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082622



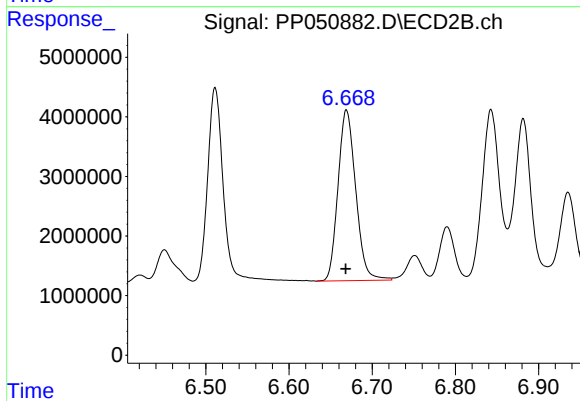
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 42959374
Conc: 511.54 ng/ml



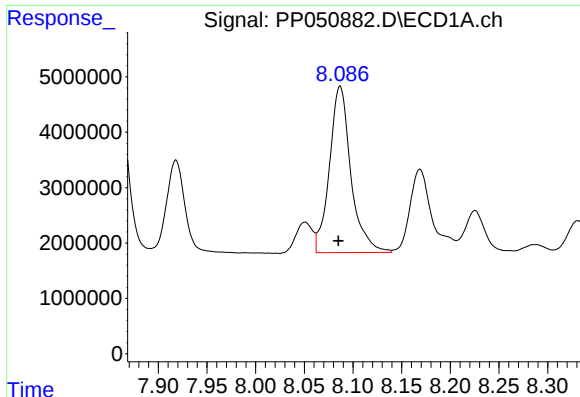
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: 0.001 min
Response: 43374900
Conc: 529.06 ng/ml



#33 AR-1260-3

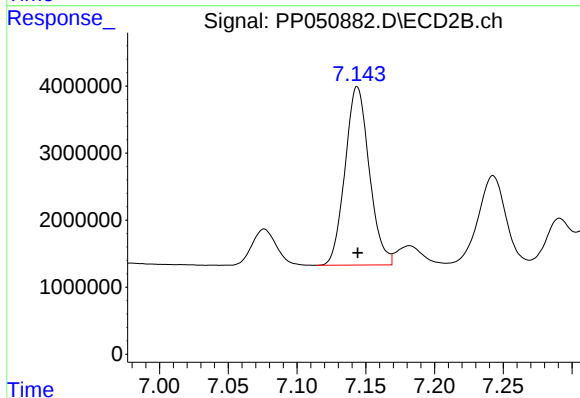
R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 42389431
Conc: 509.53 ng/ml



#34 AR-1260-4

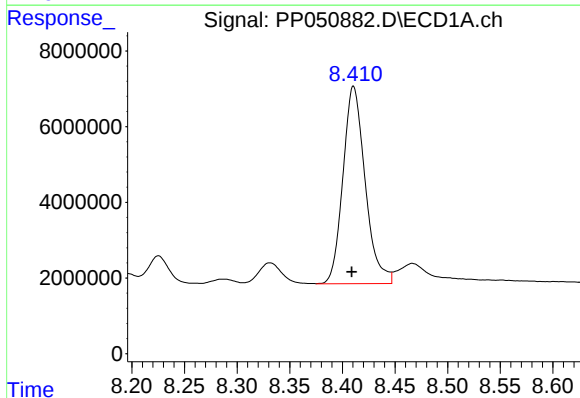
R.T.: 8.087 min
Delta R.T.: 0.002 min
Response: 46135625
Conc: 509.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082622



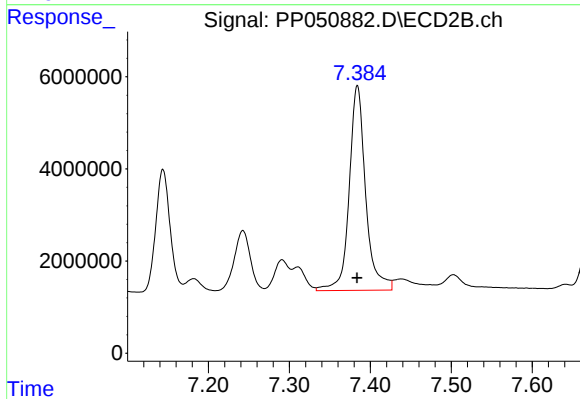
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 32599412
Conc: 510.98 ng/ml



#35 AR-1260-5

R.T.: 8.411 min
Delta R.T.: 0.002 min
Response: 76622089
Conc: 500.18 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 62819644
Conc: 501.98 ng/ml