

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102819\
 Data File : PR042607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 18:45
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

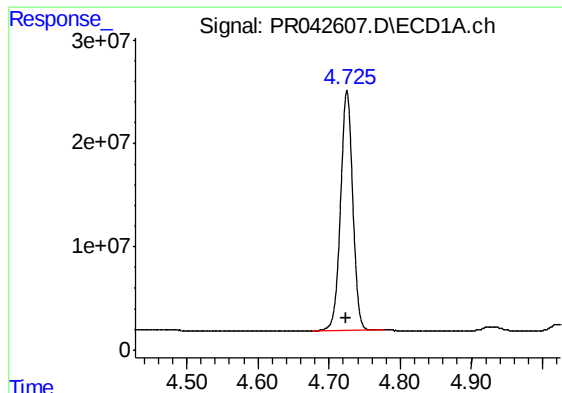
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:29:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.725	3.987	276.1E6	1002.6E6	57.984	58.888
2)	SA Decachlor...	10.642	9.087	155.7E6	427.7E6	44.544	42.139
Target Compounds							
3)	L1 AR-1016-1	5.901	5.080	82309111	273.3E6	526.586	512.378
4)	L1 AR-1016-2	5.924	5.101	116.8E6	371.5E6	524.775	505.450
5)	L1 AR-1016-3	5.987	5.279	67714548	174.9E6	512.584	538.861
6)	L1 AR-1016-4	6.087	5.317	56090768	128.7E6	518.269	492.949
7)	L1 AR-1016-5	6.381	5.534	53466654	145.5E6	494.271	491.037
31)	L7 AR-1260-1	7.507	6.571	88929966	281.7E6	427.528	486.977
32)	L7 AR-1260-2	7.762	6.757	104.1E6	383.8E6	424.061	486.192
33)	L7 AR-1260-3	8.123	6.913	76253718	320.4E6	408.679	471.162
34)	L7 AR-1260-4	8.362	7.386	85623748	243.6E6	406.461	444.671
35)	L7 AR-1260-5	8.700	7.625	170.5E6	619.9E6	405.748	420.712

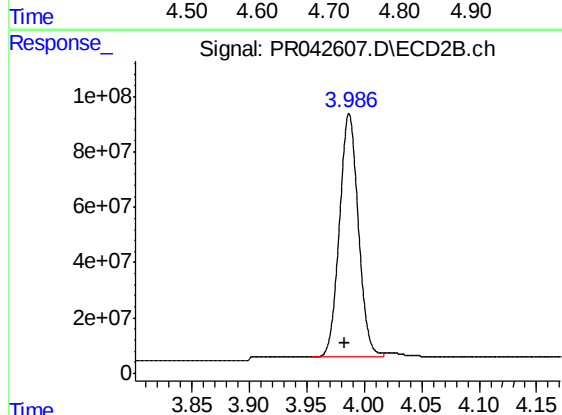
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

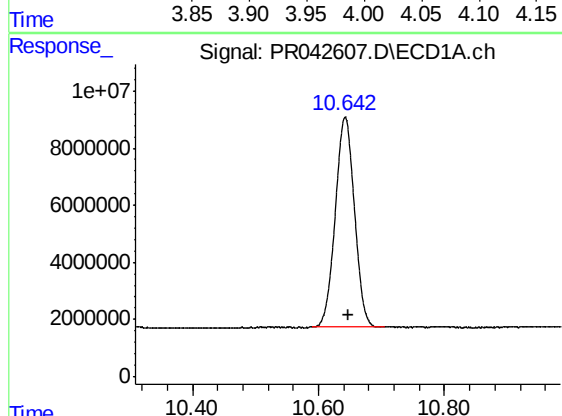
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 276140042
Conc: 57.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



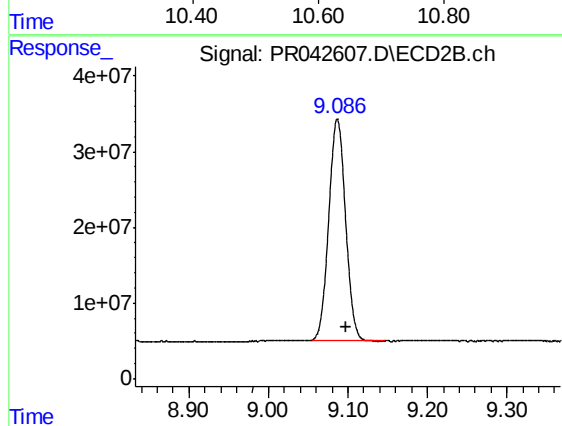
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.004 min
Response: 1002614488
Conc: 58.89 ng/ml



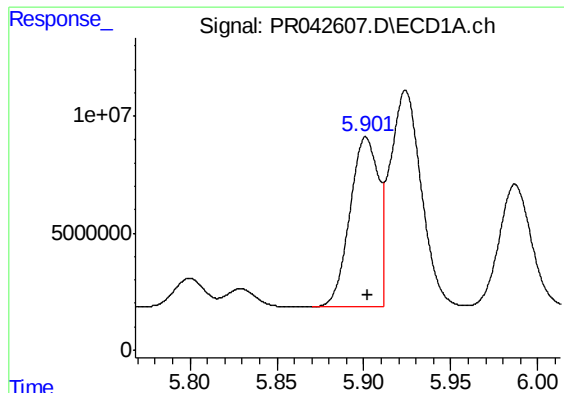
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.006 min
Response: 155741781
Conc: 44.54 ng/ml



#2 Decachlorobiphenyl

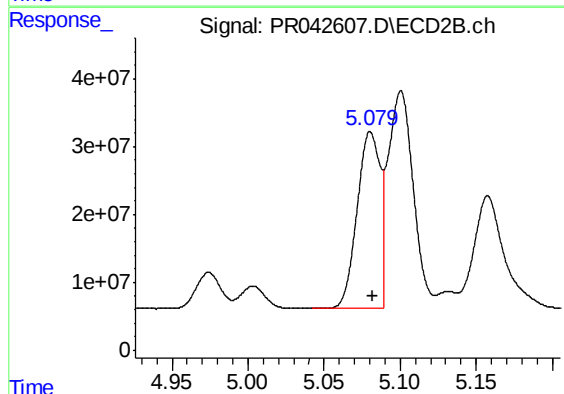
R.T.: 9.087 min
Delta R.T.: -0.011 min
Response: 427745457
Conc: 42.14 ng/ml



#3 AR-1016-1

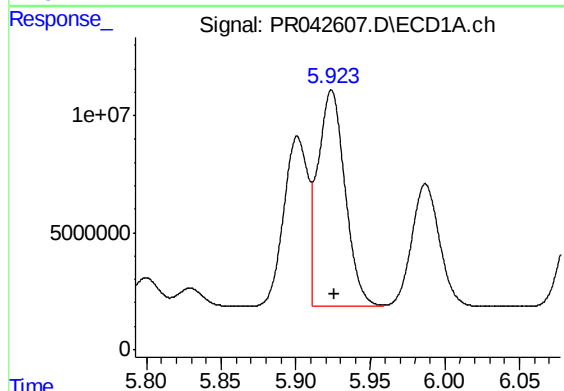
R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 82309111
Conc: 526.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



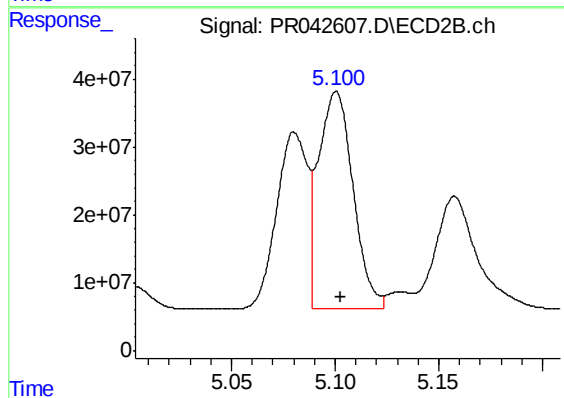
#3 AR-1016-1

R.T.: 5.080 min
Delta R.T.: -0.001 min
Response: 273258453
Conc: 512.38 ng/ml



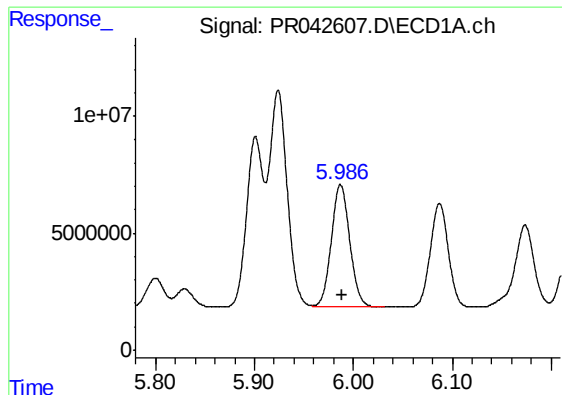
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 116805752
Conc: 524.77 ng/ml



#4 AR-1016-2

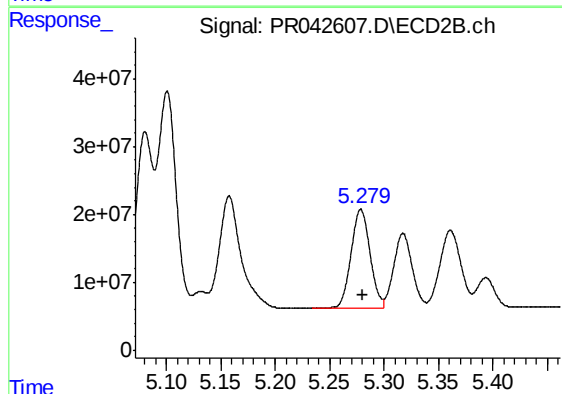
R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 371493985
Conc: 505.45 ng/ml



#5 AR-1016-3

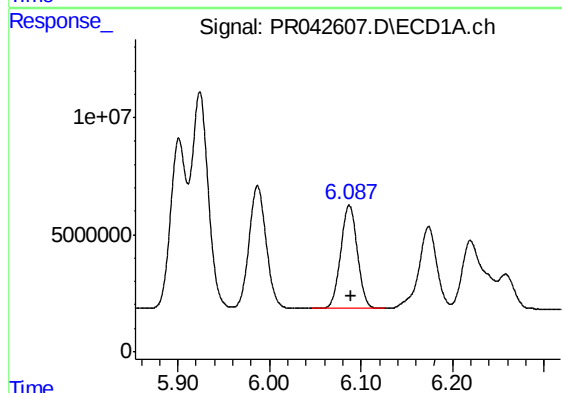
R.T.: 5.987 min
Delta R.T.: -0.001 min
Response: 67714548
Conc: 512.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



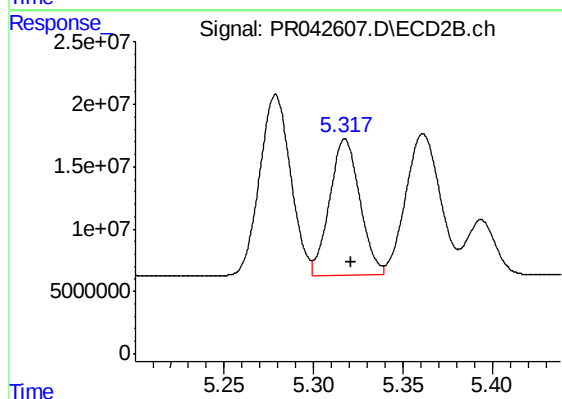
#5 AR-1016-3

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 174913854
Conc: 538.86 ng/ml



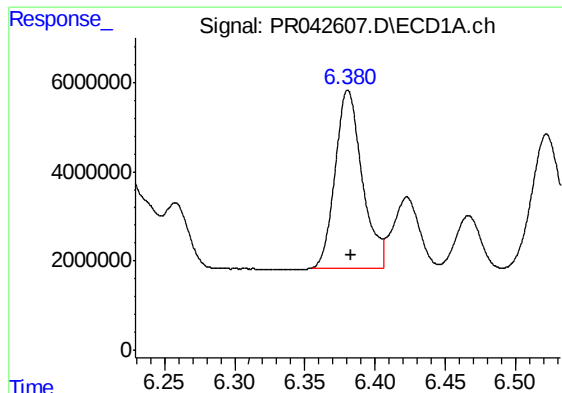
#6 AR-1016-4

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 56090768
Conc: 518.27 ng/ml



#6 AR-1016-4

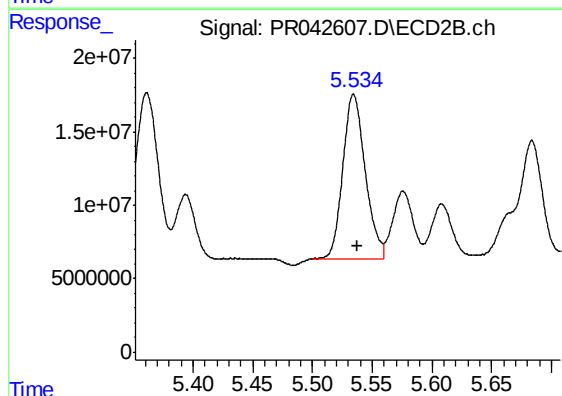
R.T.: 5.317 min
Delta R.T.: -0.003 min
Response: 128743291
Conc: 492.95 ng/ml



#7 AR-1016-5

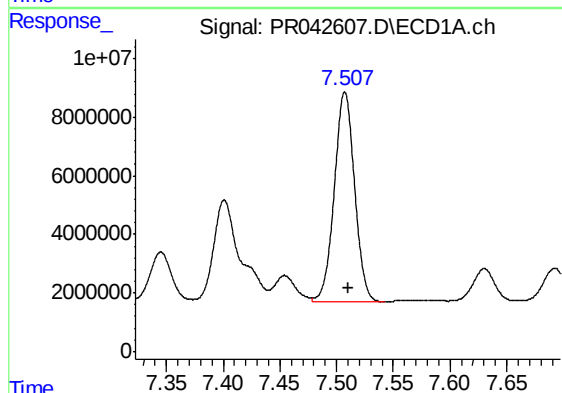
R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 53466654
Conc: 494.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



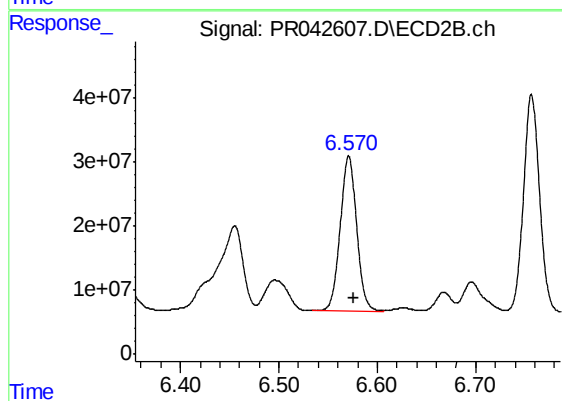
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.004 min
Response: 145535972
Conc: 491.04 ng/ml



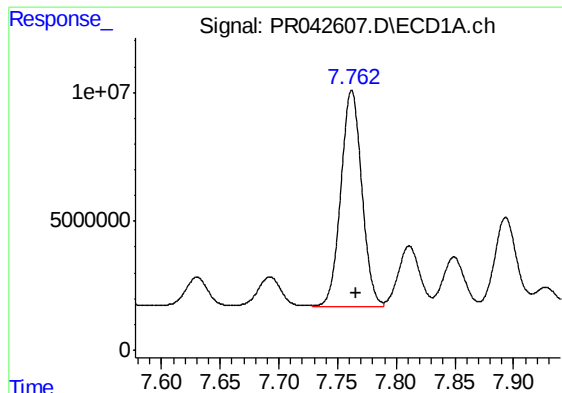
#31 AR-1260-1

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 88929966
Conc: 427.53 ng/ml



#31 AR-1260-1

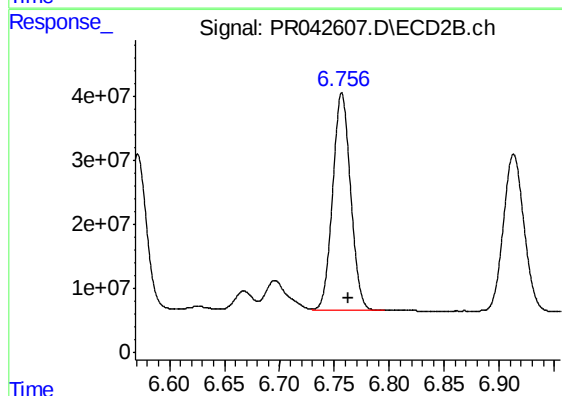
R.T.: 6.571 min
Delta R.T.: -0.005 min
Response: 281672000
Conc: 486.98 ng/ml



#32 AR-1260-2

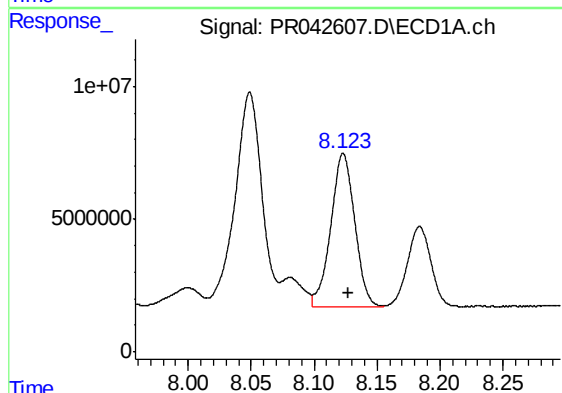
R.T.: 7.762 min
Delta R.T.: -0.004 min
Response: 104126244
Conc: 424.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



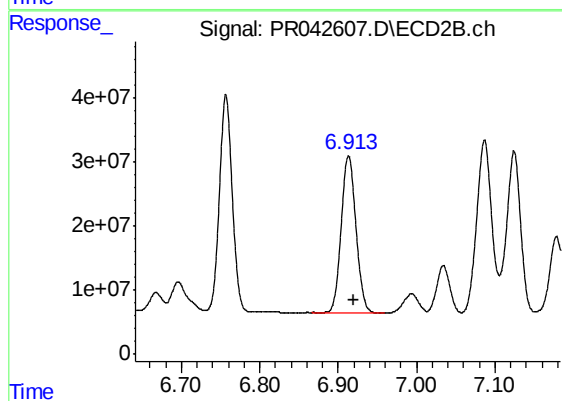
#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 383799468
Conc: 486.19 ng/ml



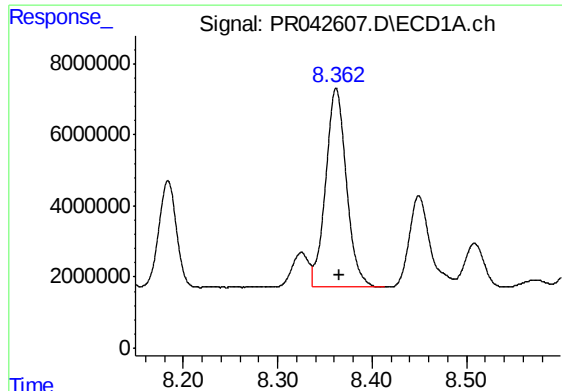
#33 AR-1260-3

R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 76253718
Conc: 408.68 ng/ml



#33 AR-1260-3

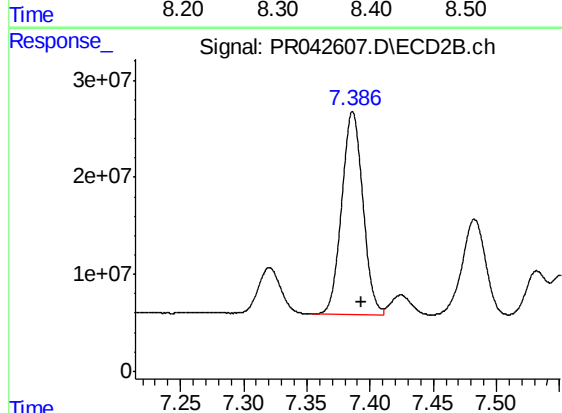
R.T.: 6.913 min
Delta R.T.: -0.006 min
Response: 320426565
Conc: 471.16 ng/ml



#34 AR-1260-4

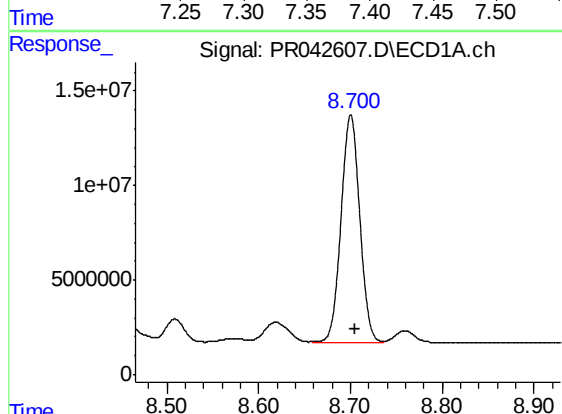
R.T.: 8.362 min
Delta R.T.: -0.004 min
Response: 85623748
Conc: 406.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



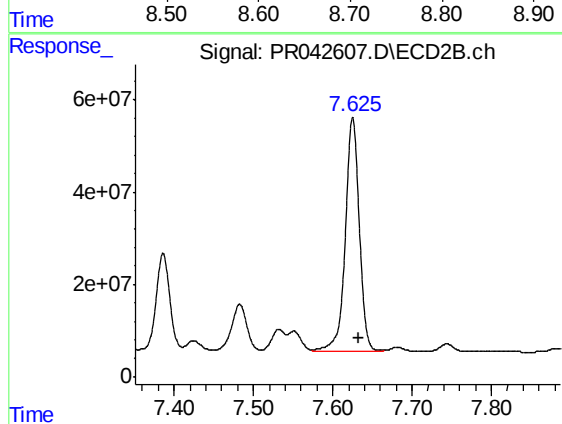
#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 243645295
Conc: 444.67 ng/ml



#35 AR-1260-5

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 170471032
Conc: 405.75 ng/ml



#35 AR-1260-5

R.T.: 7.625 min
Delta R.T.: -0.007 min
Response: 619923033
Conc: 420.71 ng/ml