

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 6:50
 Operator : SM/SJ
 Sample : AR1268 LOQ WATER
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268 LOQ WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:40:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.397	3.649	3422887	3734081	20.415	19.469
2) SA Decachlor...	10.084	8.653	3503394	3181027	32.002	34.636m
Target Compounds						
41) L9 AR-1268-1	8.619	7.553	1940298	1992333	123.883	146.220
42) L9 AR-1268-2	8.711	7.616	1742405	1833153	124.337	146.060
43) L9 AR-1268-3	8.934	7.825	1482755	1473482	127.134	146.462m
44) L9 AR-1268-4	9.352	8.108	648920	625127	128.416	142.720
45) L9 AR-1268-5	9.755	8.397	4538529	4173173	124.032	139.004

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

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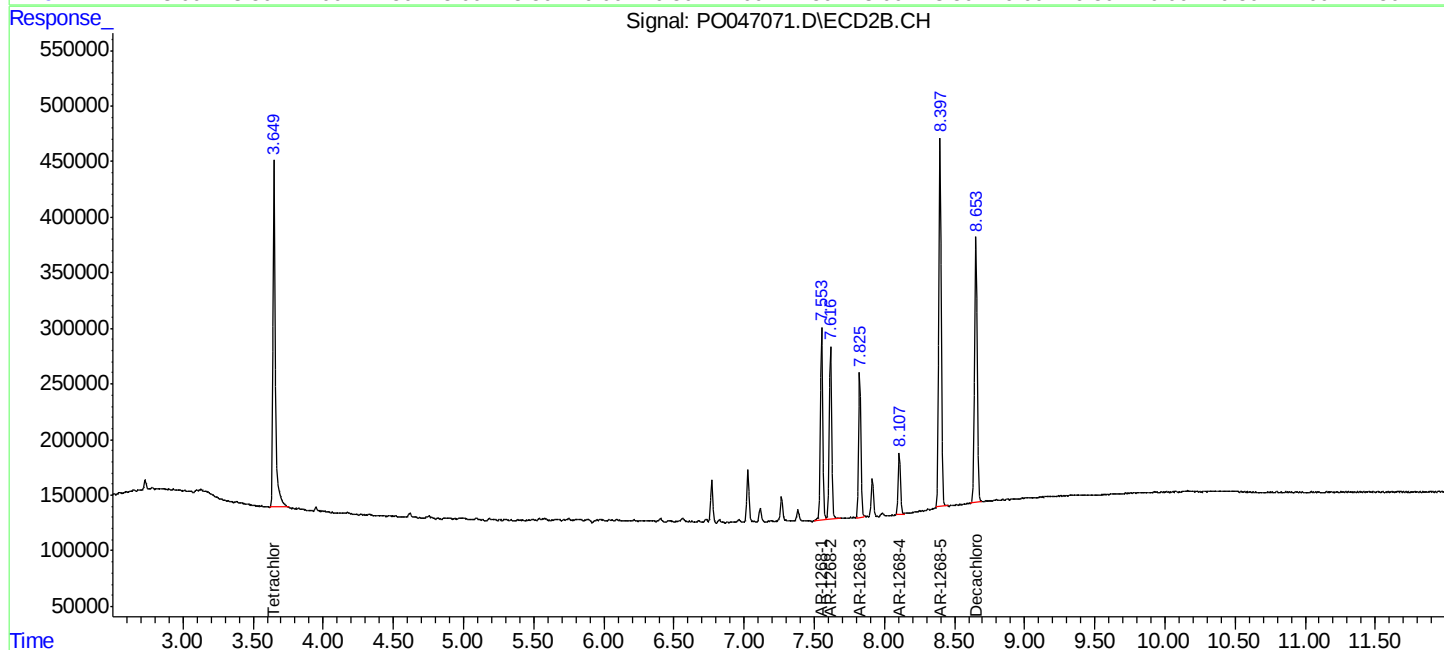
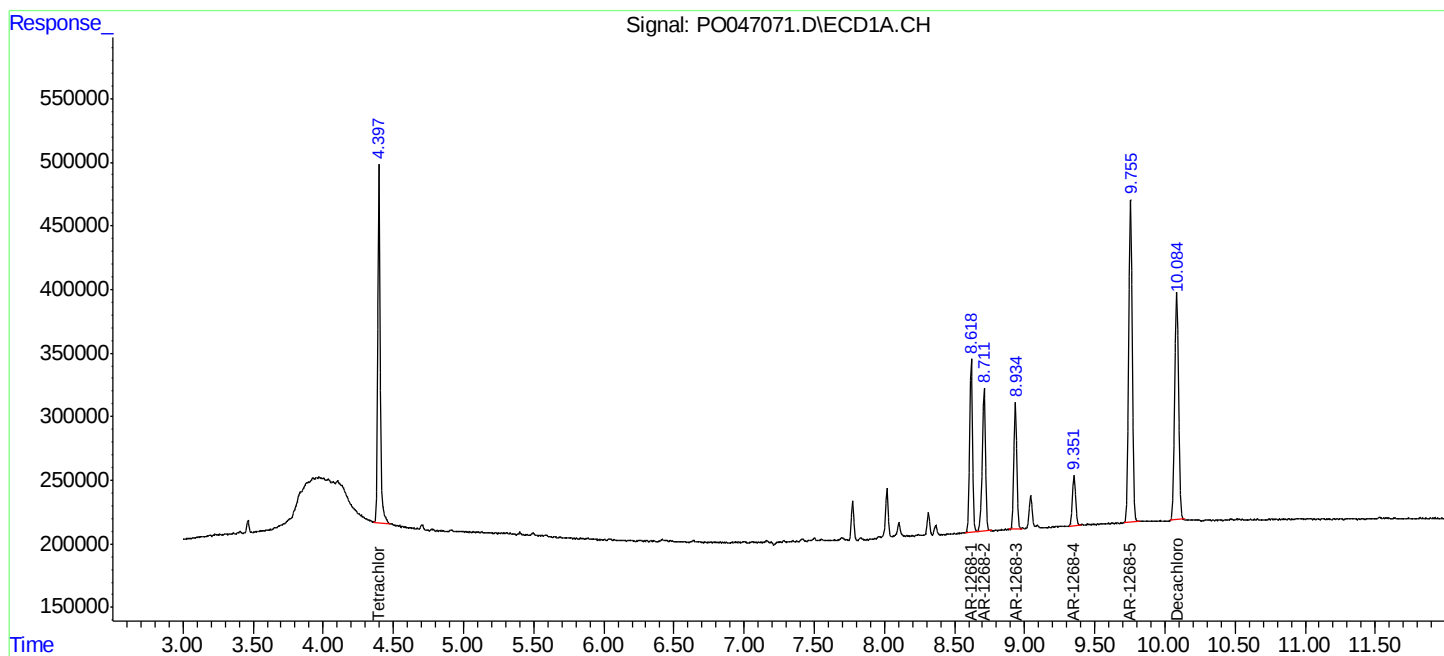
Instrument :
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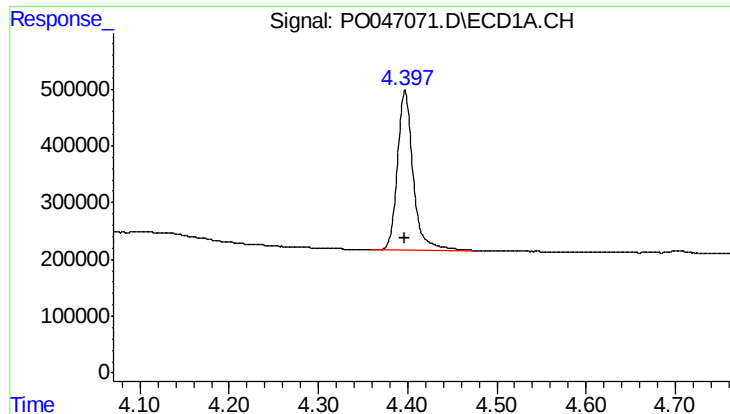
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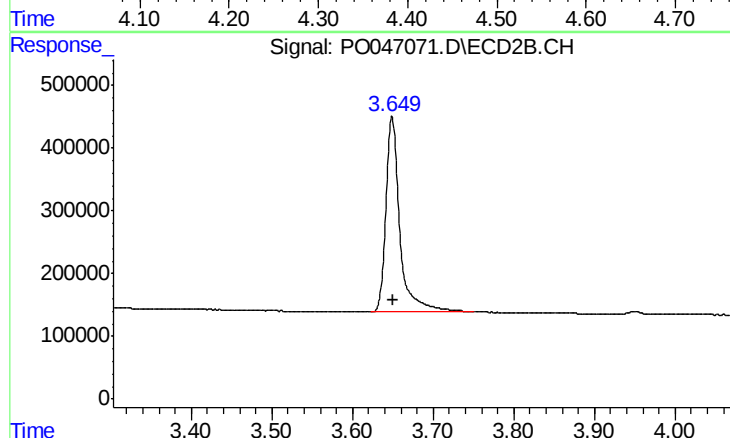
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3422887
Conc: 20.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ WATER

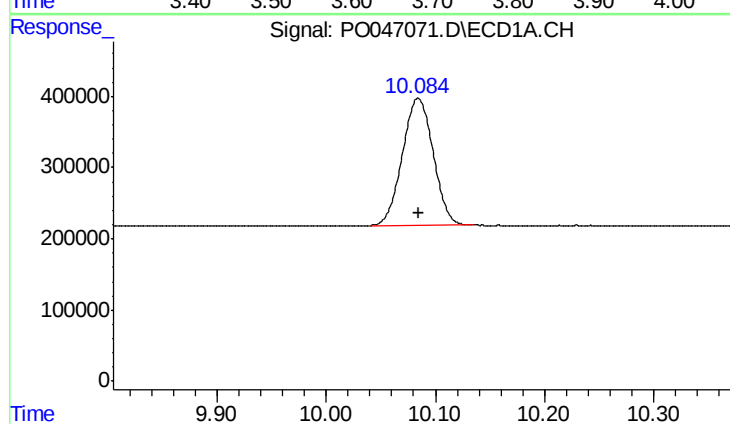
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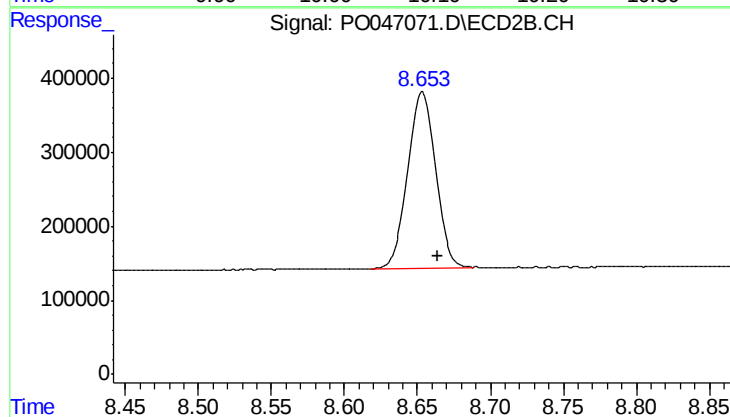
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3734081
Conc: 19.47 ng/ml



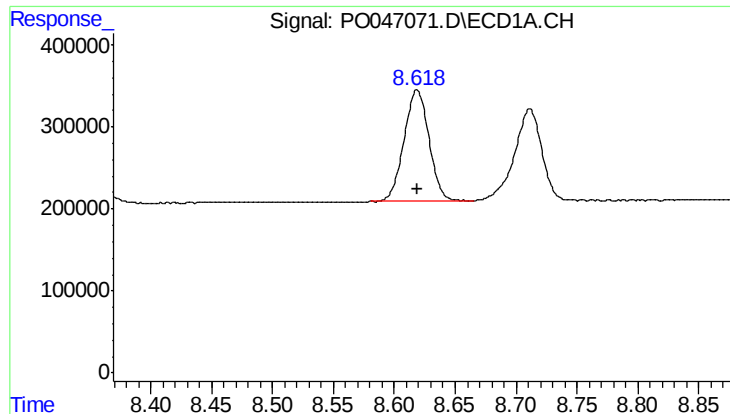
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 3503394
Conc: 32.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.012 min
Response: 3181027
Conc: 34.64 ng/ml m



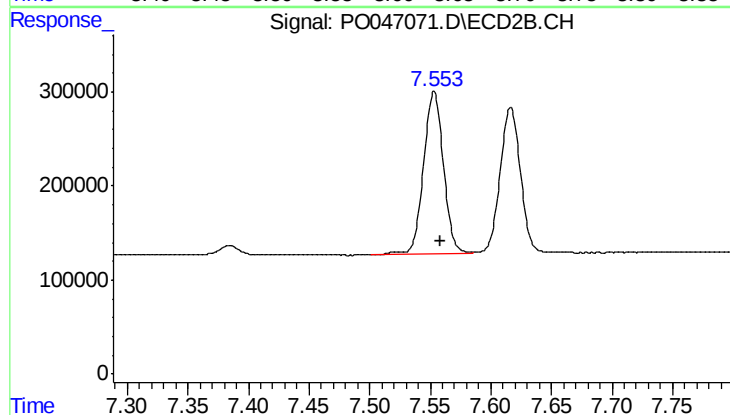
#41 AR-1268-1

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 1940298
Conc: 123.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ WATER

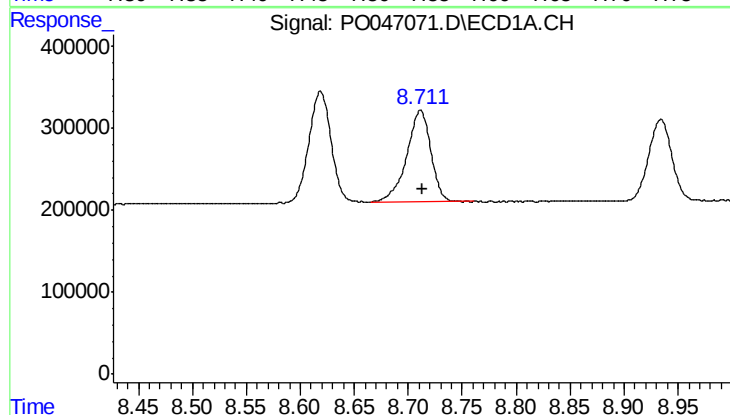
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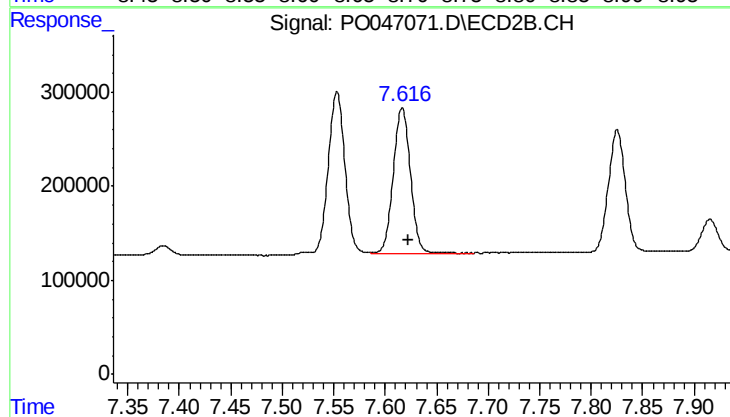
#41 AR-1268-1

R.T.: 7.553 min
Delta R.T.: -0.006 min
Response: 1992333
Conc: 146.22 ng/ml



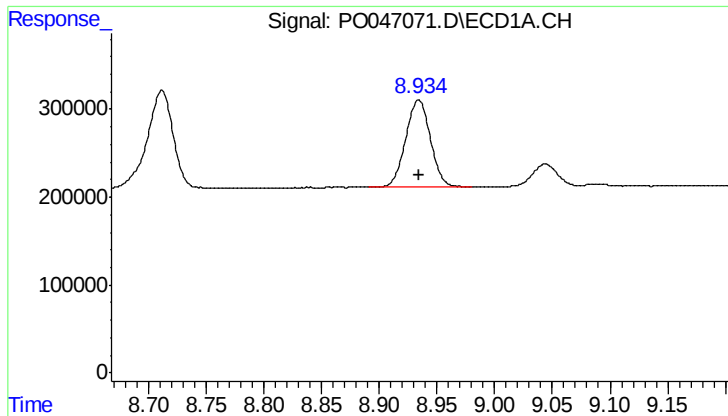
#42 AR-1268-2

R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 1742405
Conc: 124.34 ng/ml



#42 AR-1268-2

R.T.: 7.616 min
Delta R.T.: -0.006 min
Response: 1833153
Conc: 146.06 ng/ml



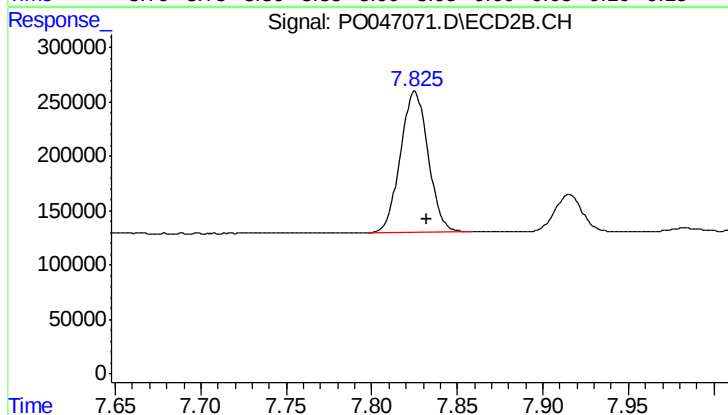
#43 AR-1268-3

R.T.: 8.934 min
Delta R.T.: 0.000 min
Response: 1482755
Conc: 127.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ WATER

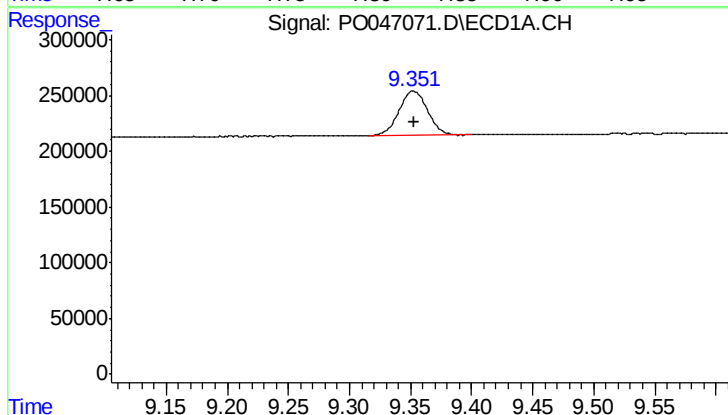
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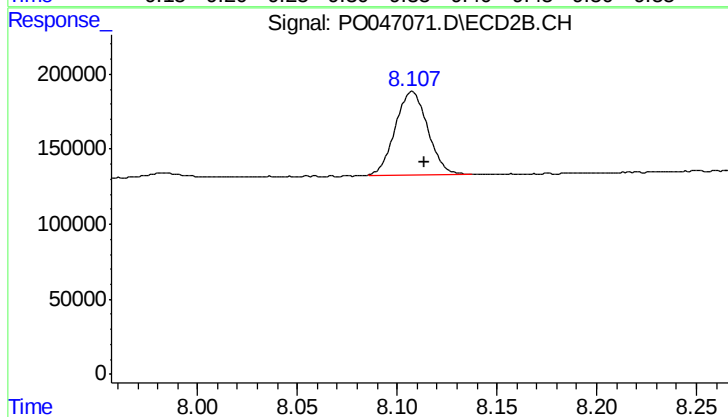
#43 AR-1268-3

R.T.: 7.825 min
Delta R.T.: -0.007 min
Response: 1473482
Conc: 146.46 ng/ml m



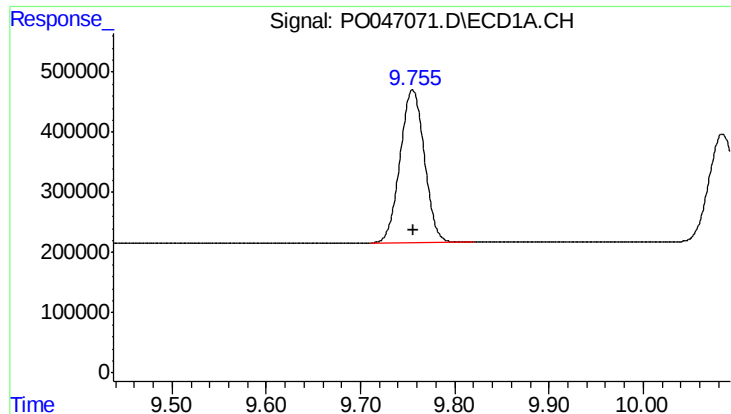
#44 AR-1268-4

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 648920
Conc: 128.42 ng/ml



#44 AR-1268-4

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 625127
Conc: 142.72 ng/ml



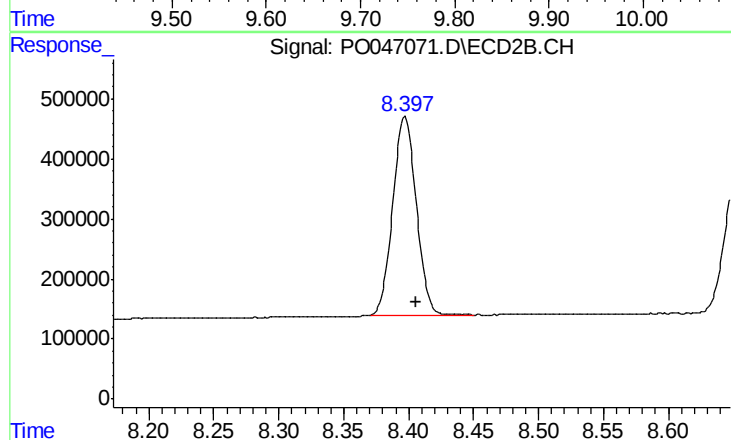
#45 AR-1268-5

R.T.: 9.755 min
Delta R.T.: -0.001 min
Response: 4538529
Conc: 124.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ WATER

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#45 AR-1268-5

R.T.: 8.397 min
Delta R.T.: -0.008 min
Response: 4173173
Conc: 139.00 ng/ml