

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 19:08
 Operator : SM/UA
 Sample : AR1268 LOQ
 Misc : 100 PPB WATER ECD_0
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268 LOQ

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:51:38 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 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...	4.107	3.354	4335338	5803375	28.023	25.553
2) SA Decachlor...	9.497	8.145	6530484	9956748	37.991	39.620
Target Compounds						
41) L9 AR-1268-1	8.198	7.115	4247523	7189728	126.478	114.536m
42) L9 AR-1268-2	8.281	7.181	3712012	6310027	125.060	113.222
43) L9 AR-1268-3	8.482	7.375	3289366	5582537	130.308	118.835
44) L9 AR-1268-4	8.852	7.669	1331592	2119448	122.390	115.520
45) L9 AR-1268-5	9.209	7.932	9027208	14755907	126.081	43536.419 #

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

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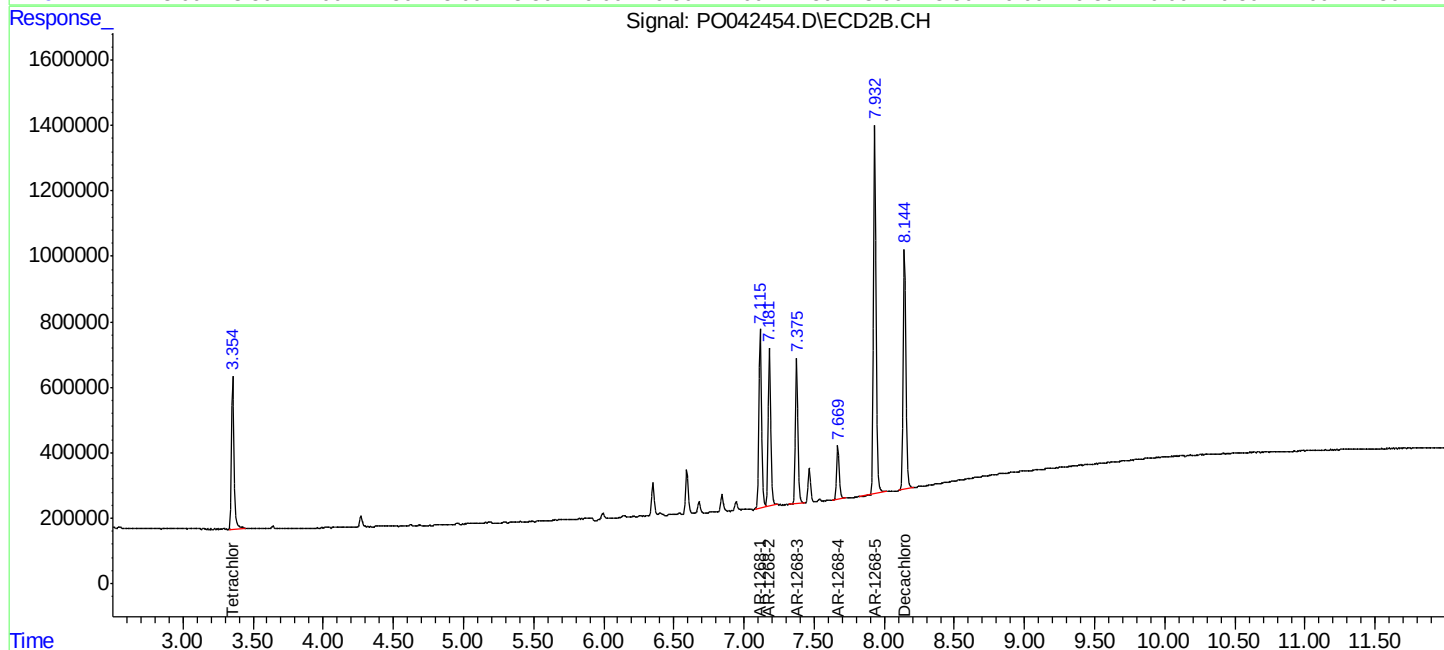
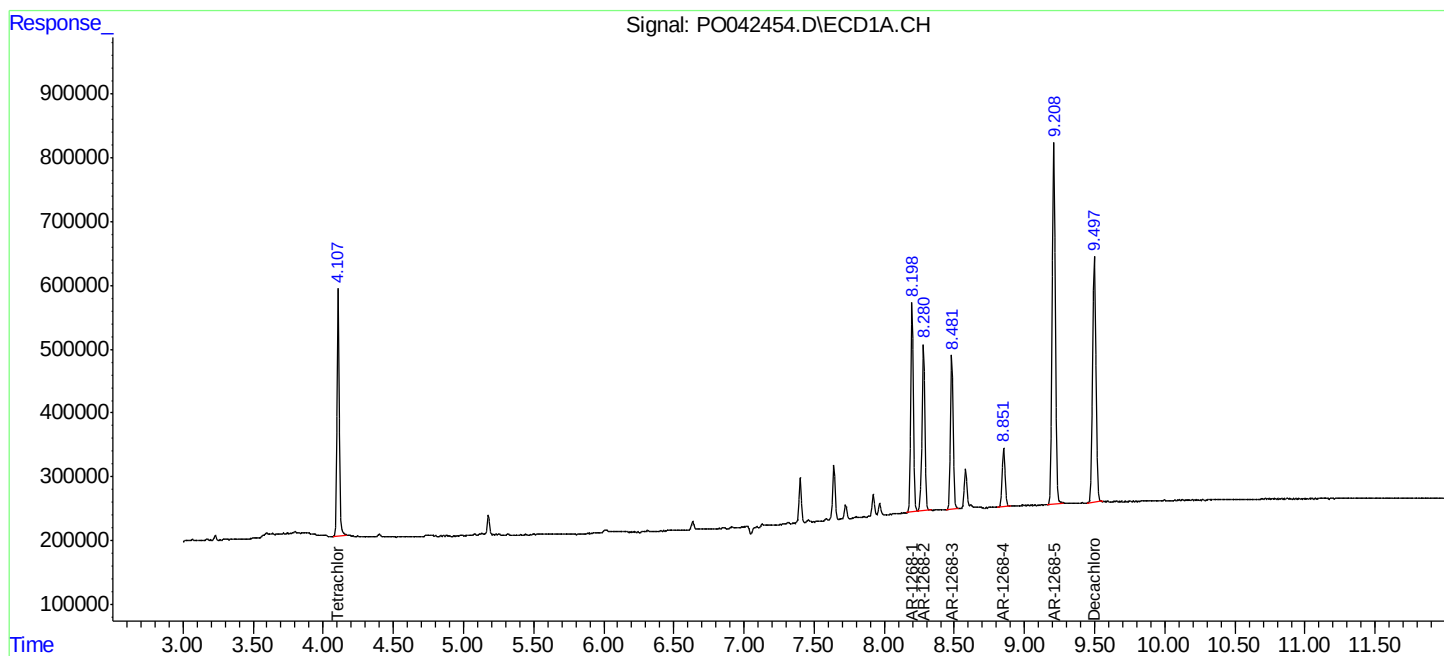
Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ

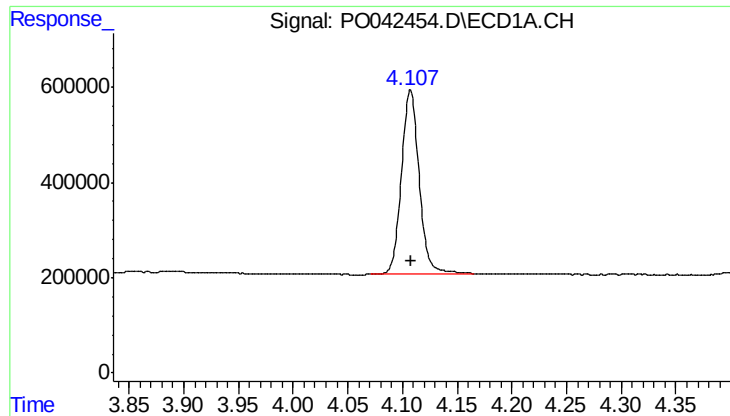
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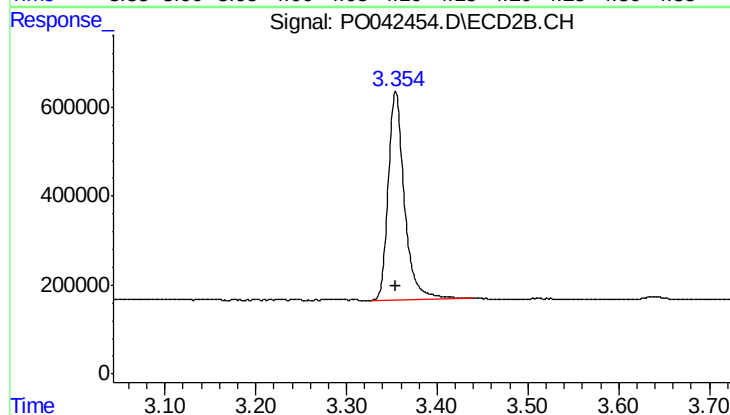
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 4335338
Conc: 28.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ

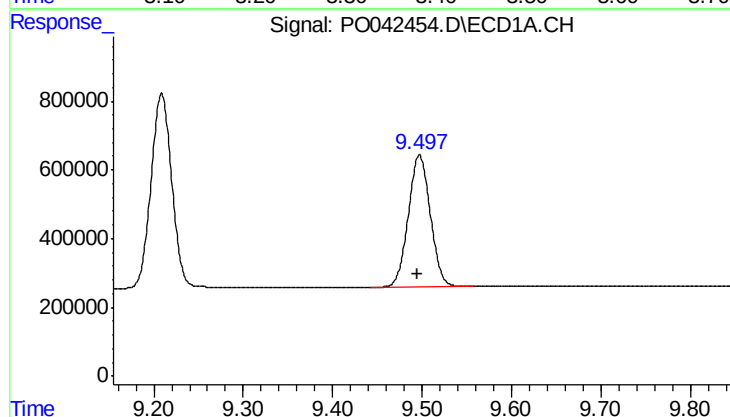
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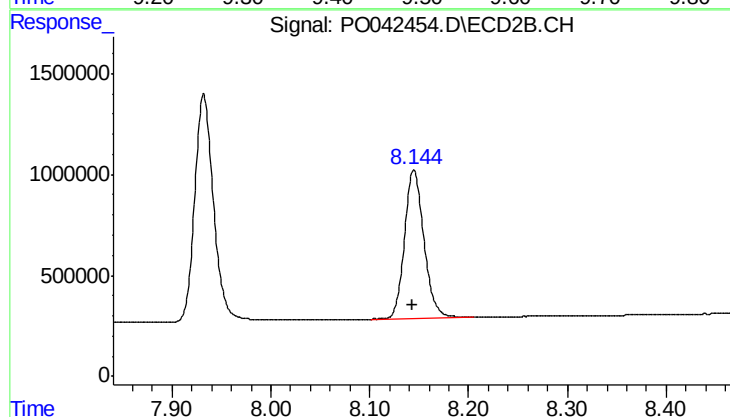
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 5803375
Conc: 25.55 ng/ml



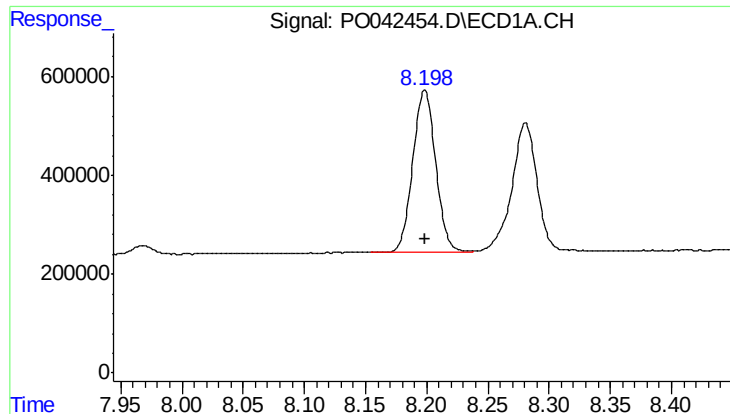
#2 Decachlorobiphenyl

R.T.: 9.497 min
Delta R.T.: 0.003 min
Response: 6530484
Conc: 37.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: 0.001 min
Response: 9956748
Conc: 39.62 ng/ml



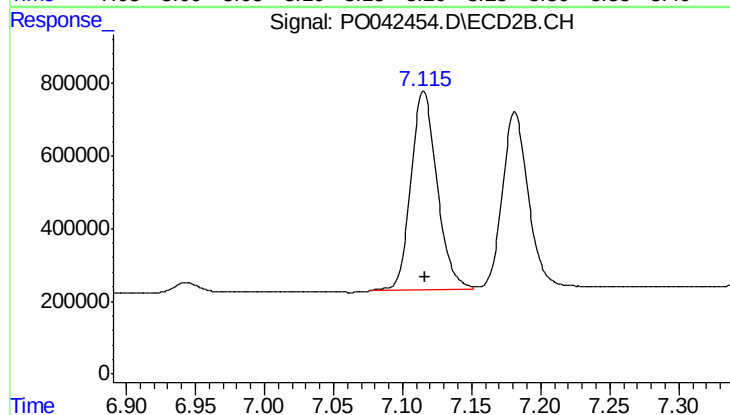
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 4247523
Conc: 126.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ

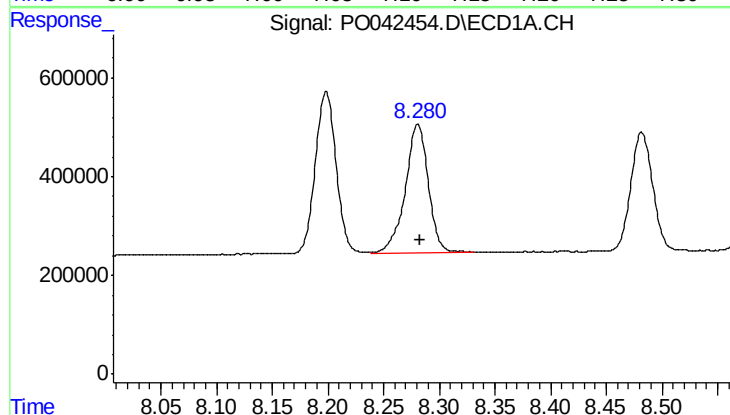
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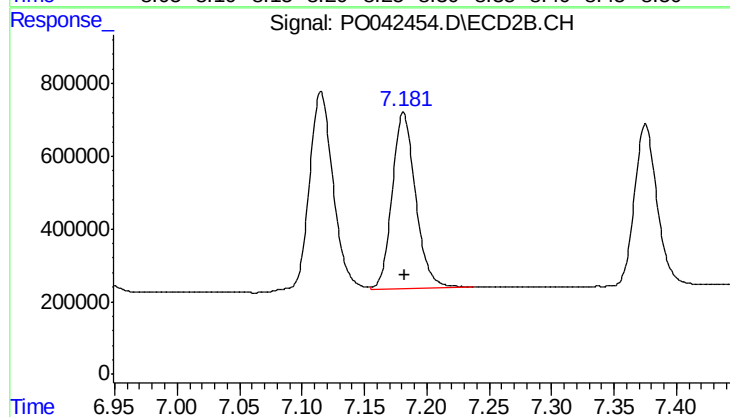
#41 AR-1268-1

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 7189728
Conc: 114.54 ng/ml m



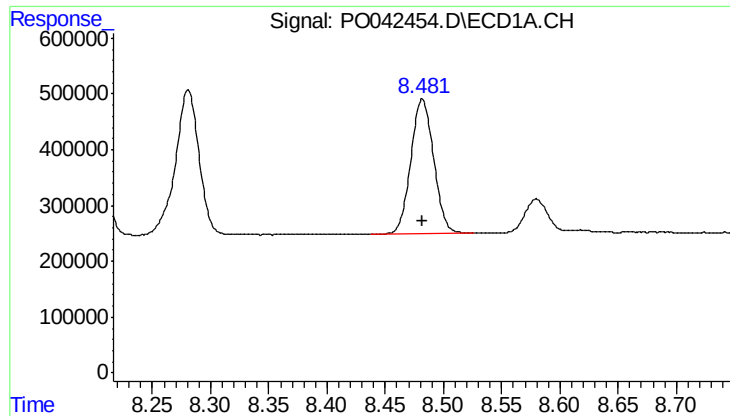
#42 AR-1268-2

R.T.: 8.281 min
Delta R.T.: -0.001 min
Response: 3712012
Conc: 125.06 ng/ml



#42 AR-1268-2

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 6310027
Conc: 113.22 ng/ml



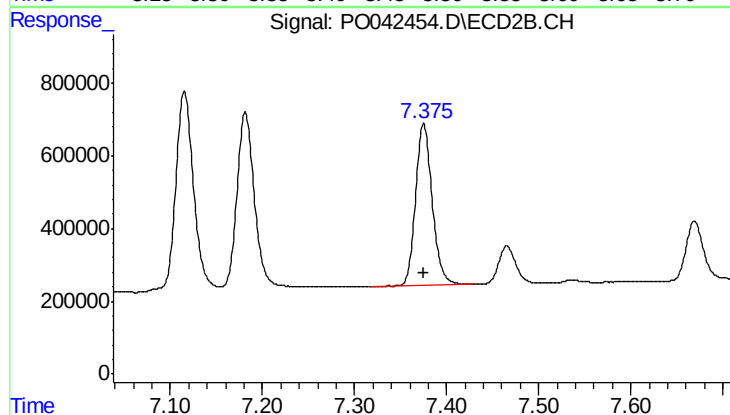
#43 AR-1268-3

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 3289366
Conc: 130.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ

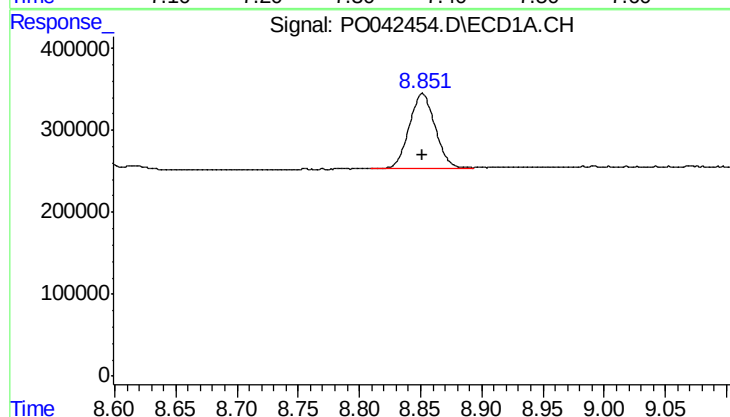
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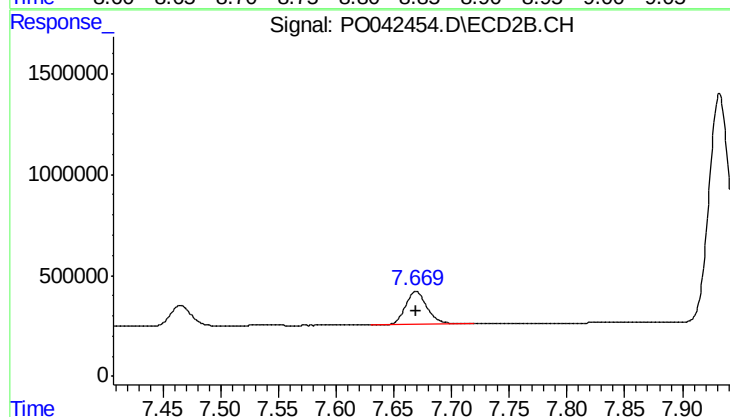
#43 AR-1268-3

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 5582537
Conc: 118.84 ng/ml



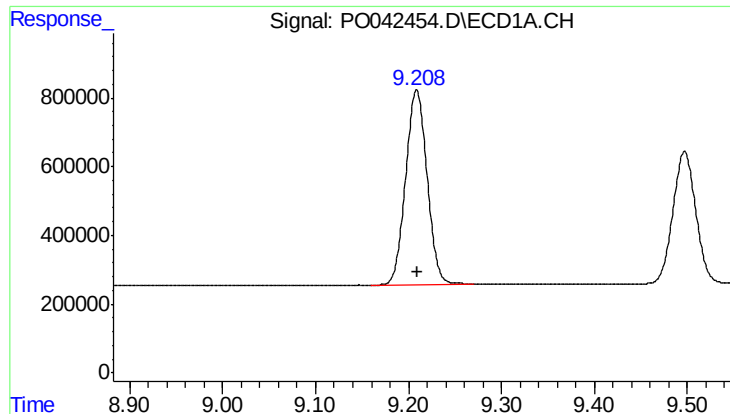
#44 AR-1268-4

R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 1331592
Conc: 122.39 ng/ml



#44 AR-1268-4

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 2119448
Conc: 115.52 ng/ml



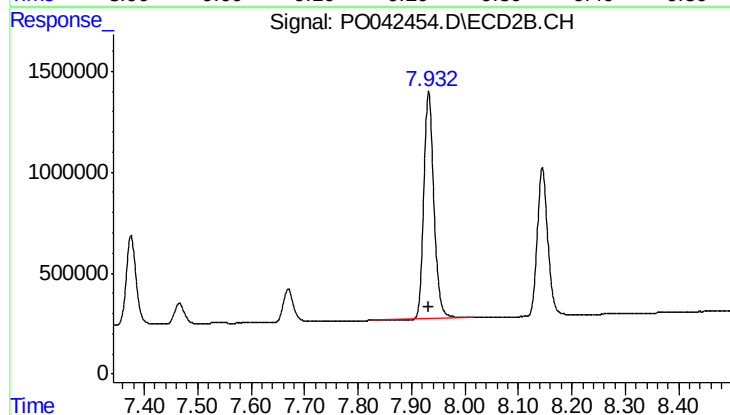
#45 AR-1268-5

R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 9027208
Conc: 126.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ

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#45 AR-1268-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 14755907
Conc: 43536.42 ng/ml