

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042453.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 18:53
 Operator : SM/UA
 Sample : AR1268 LOD
 Misc : 25 PPB WATER ECD_0
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268 LOD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:54:25 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...	4.108	3.355	4315621	5750078	27.896	25.318
2) SA Decachlor...	9.499	8.146	5225207	7940175	30.397	31.596
Target Compounds						
41) L9 AR-1268-1	8.201	7.117	1111986	1822715	33.111	29.037m
42) L9 AR-1268-2	8.283	7.183	975933	1621908	32.880	29.102
43) L9 AR-1268-3	8.484	7.376	841559	1394161	33.338	29.677
44) L9 AR-1268-4	8.853	7.671	382057	562247	35.116m	30.645
45) L9 AR-1268-5	9.211	7.934	2371555	3713202	33.123	10955.579 #

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

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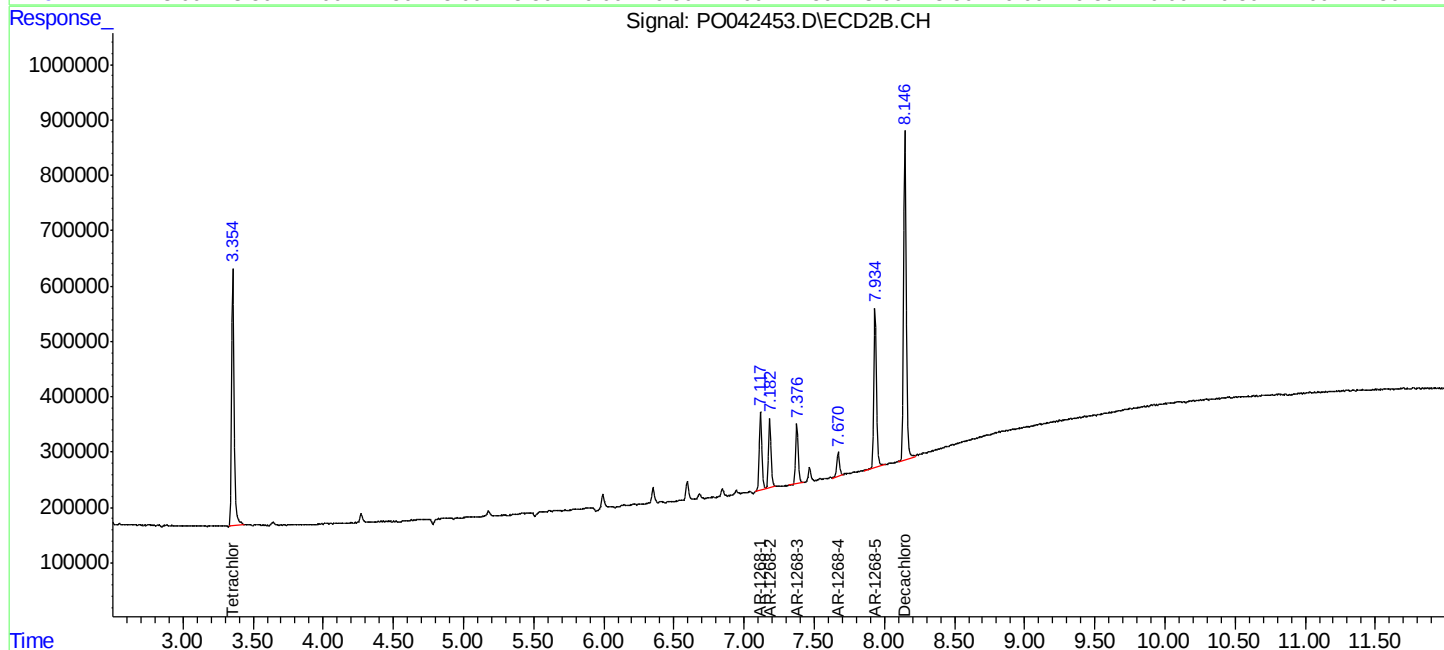
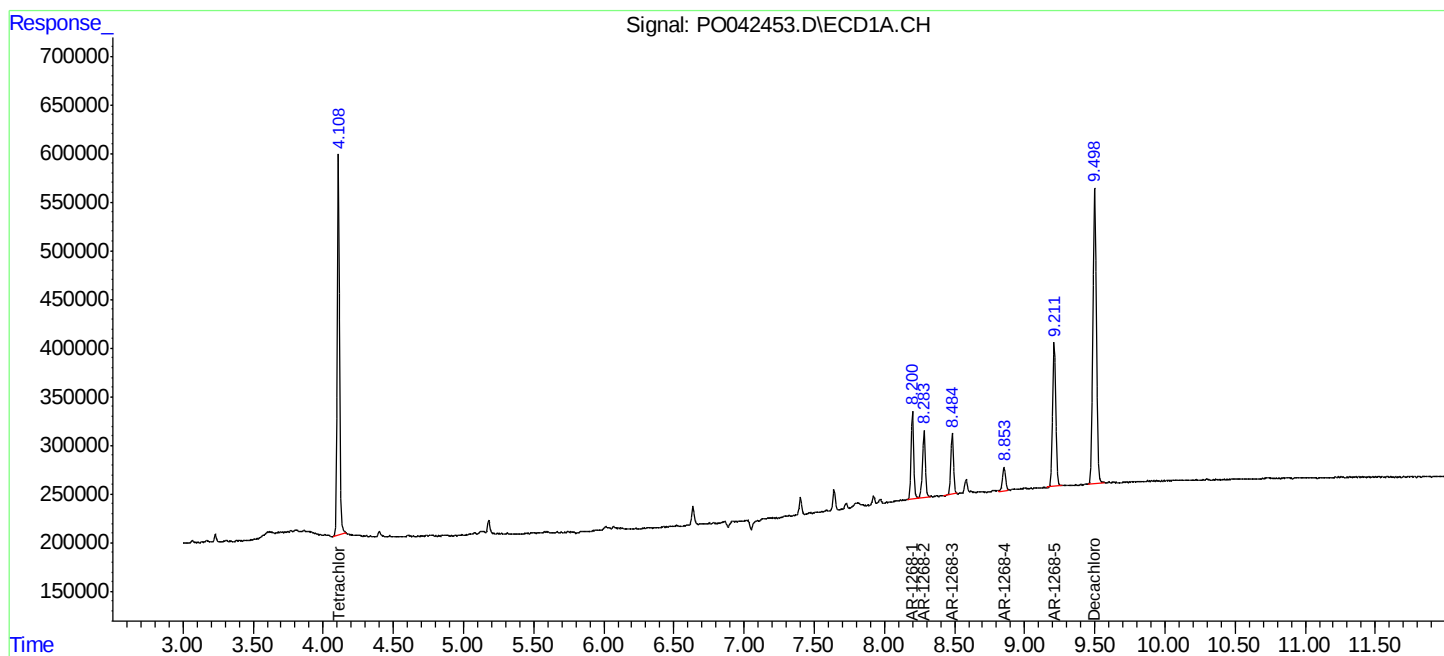
Instrument :
ECD_O
ClientSampleId :
AR1268 LOD

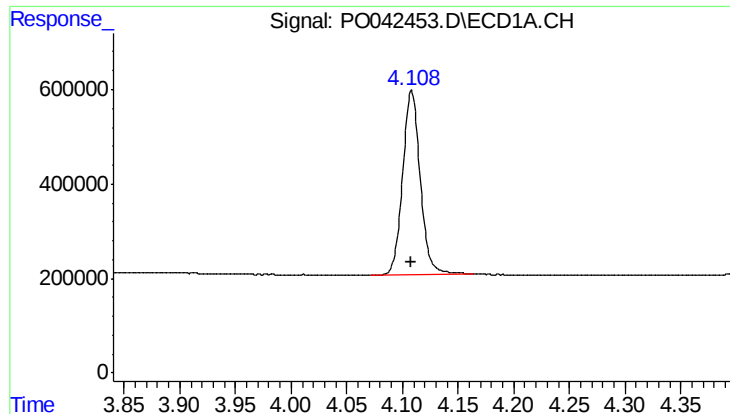
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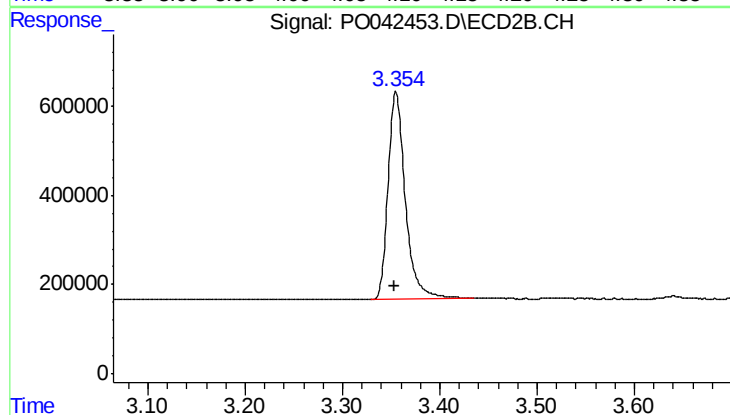
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 4315621
Conc: 27.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD

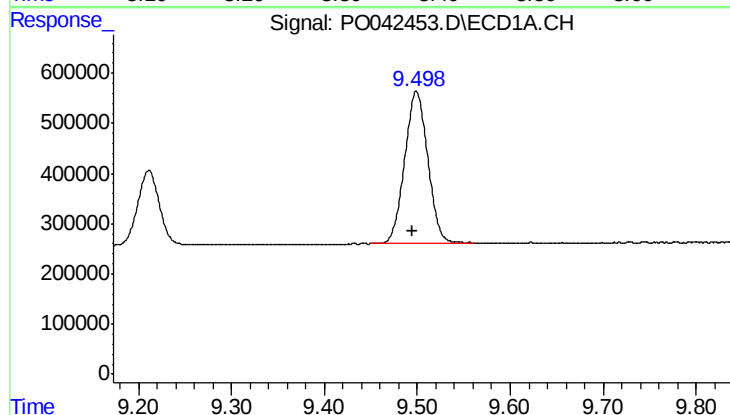
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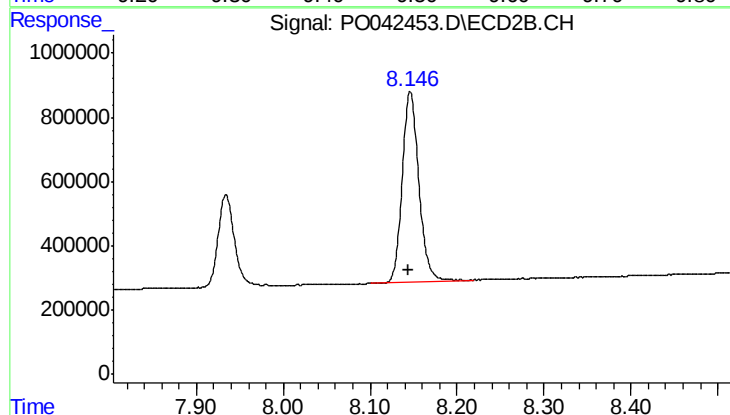
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 5750078
Conc: 25.32 ng/ml



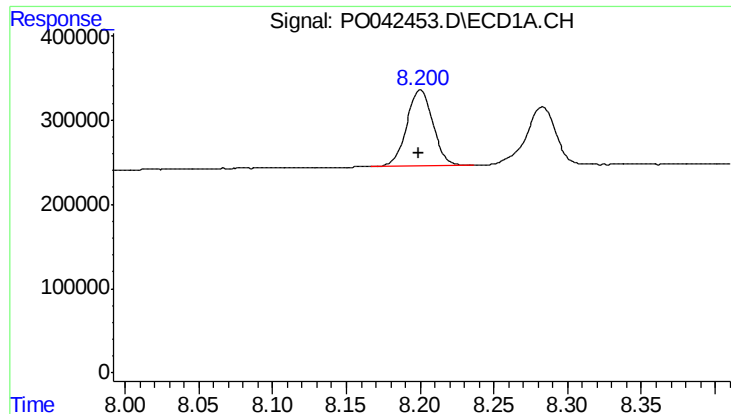
#2 Decachlorobiphenyl

R.T.: 9.499 min
Delta R.T.: 0.005 min
Response: 5225207
Conc: 30.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: 0.003 min
Response: 7940175
Conc: 31.60 ng/ml



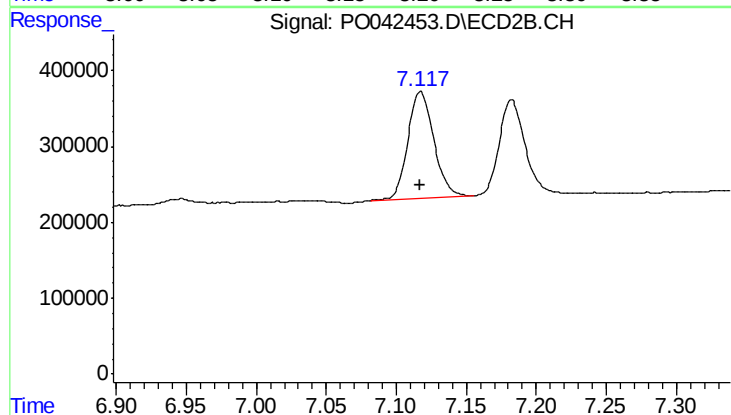
#41 AR-1268-1

R.T.: 8.201 min
Delta R.T.: 0.002 min
Response: 1111986
Conc: 33.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD

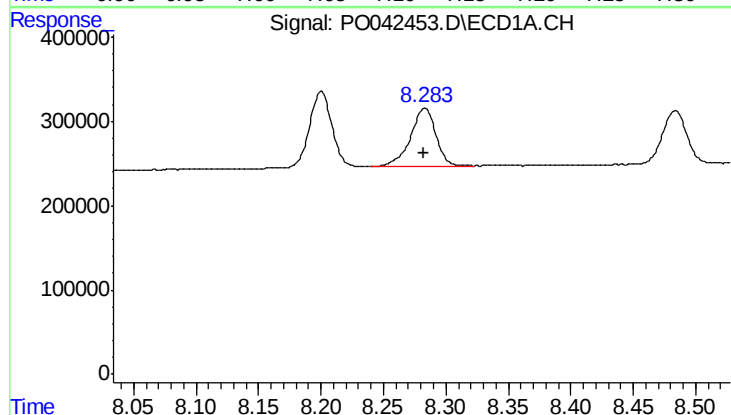
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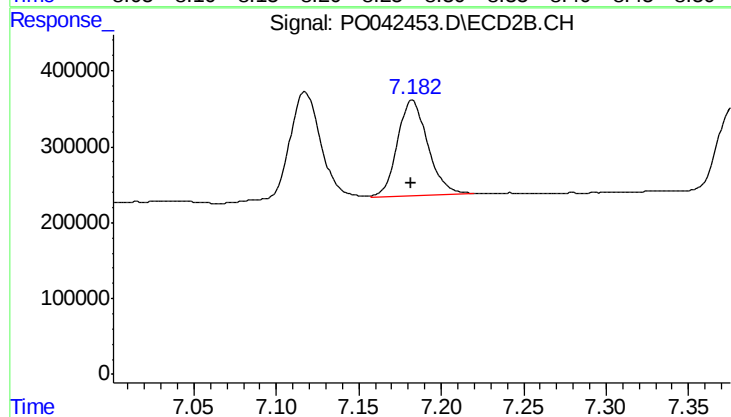
#41 AR-1268-1

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 1822715
Conc: 29.04 ng/ml m



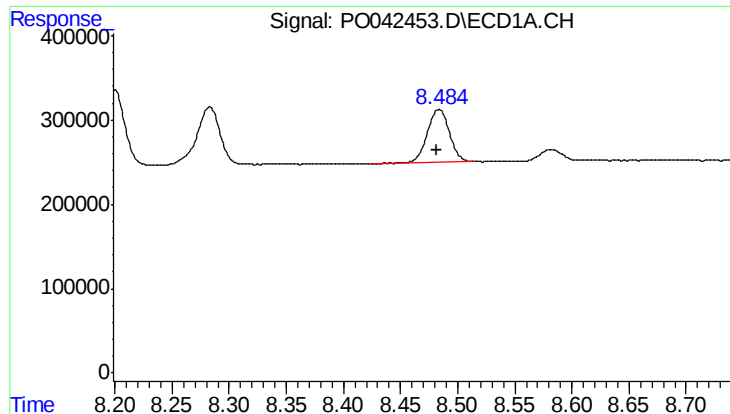
#42 AR-1268-2

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 975933
Conc: 32.88 ng/ml



#42 AR-1268-2

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 1621908
Conc: 29.10 ng/ml



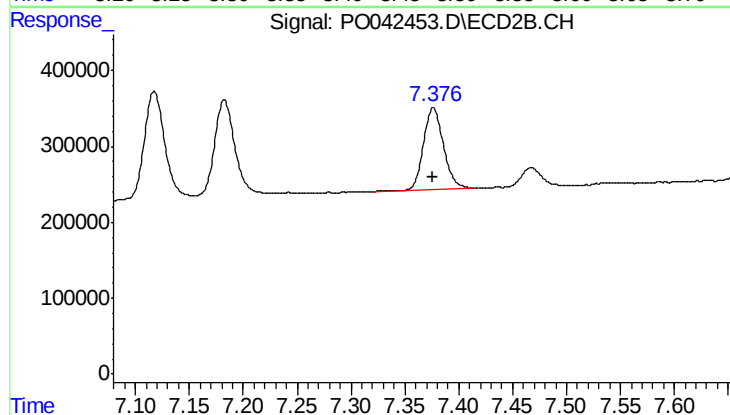
#43 AR-1268-3

R.T.: 8.484 min
Delta R.T.: 0.002 min
Response: 841559
Conc: 33.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD

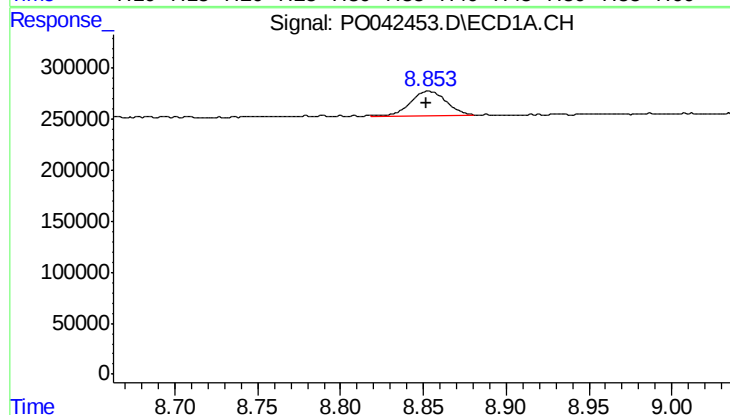
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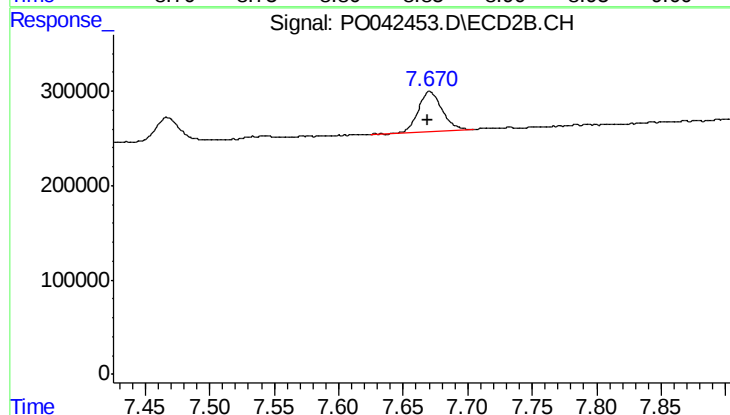
#43 AR-1268-3

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 1394161
Conc: 29.68 ng/ml



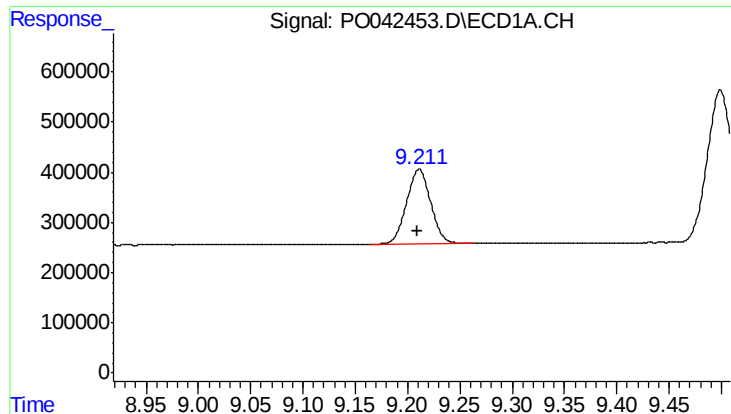
#44 AR-1268-4

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 382057
Conc: 35.12 ng/ml m



#44 AR-1268-4

R.T.: 7.671 min
Delta R.T.: 0.001 min
Response: 562247
Conc: 30.65 ng/ml



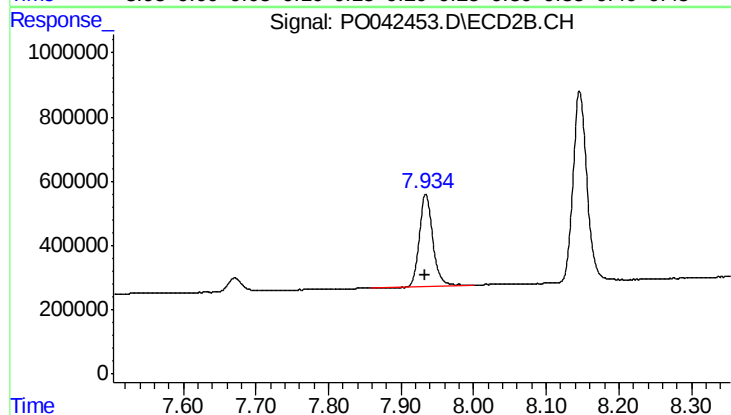
#45 AR-1268-5

R.T.: 9.211 min
Delta R.T.: 0.002 min
Response: 2371555
Conc: 33.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD

Manual Integrations
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#45 AR-1268-5

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 3713202
Conc: 10955.58 ng/ml