

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 21:15
 Operator : SM/SJ
 Sample : AR1262 LOD SOIL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262 LOD SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:38:15 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	3.650	2899463	3292460	17.293	17.166
2) SA Decachlor...	10.086	8.657	2104394	1857493	19.223	20.225m
Target Compounds						
36) L8 AR-1262-1	7.162	6.405	149440	197866	27.766m	32.063m
37) L8 AR-1262-2	7.418	6.563	173673	160512	26.981m	26.223m
38) L8 AR-1262-3	7.776	6.772	233625	254953	28.311	31.326
39) L8 AR-1262-4	8.001	7.032	244141	208107	30.561	29.320
40) L8 AR-1262-5	8.316	7.270	398217	453143	26.729	32.375

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

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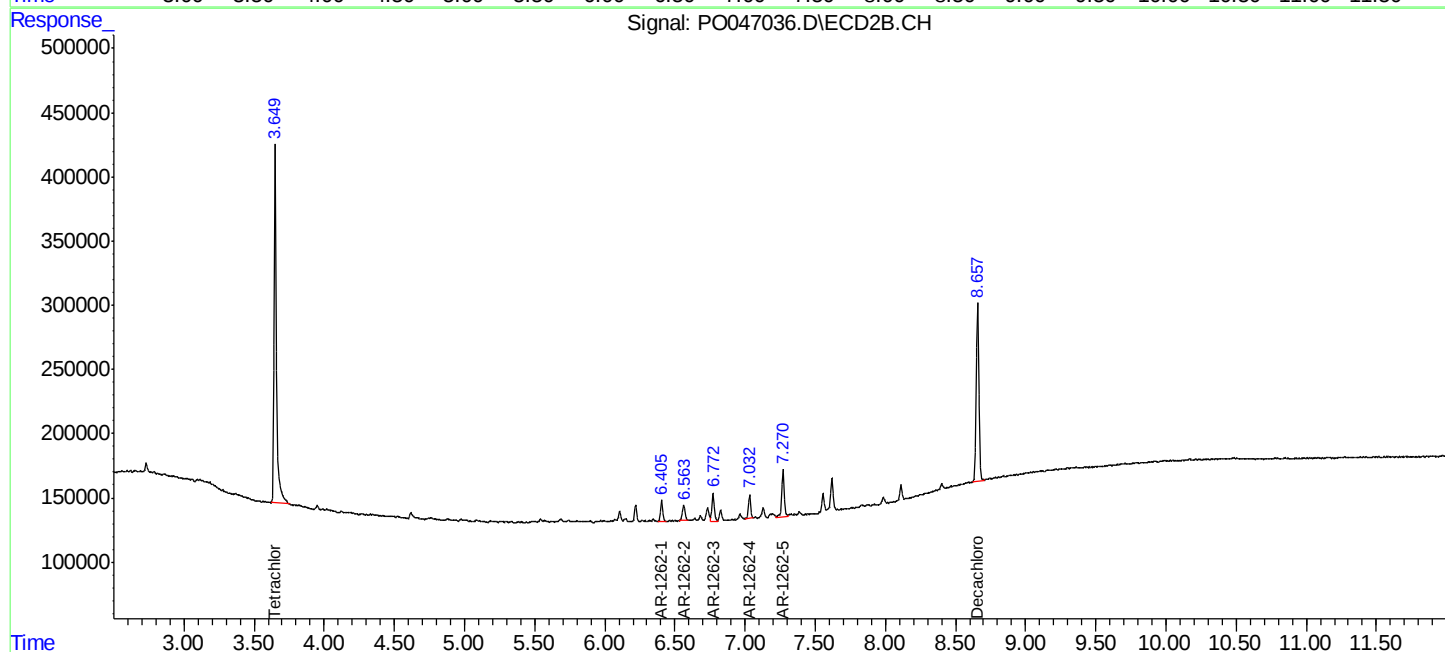
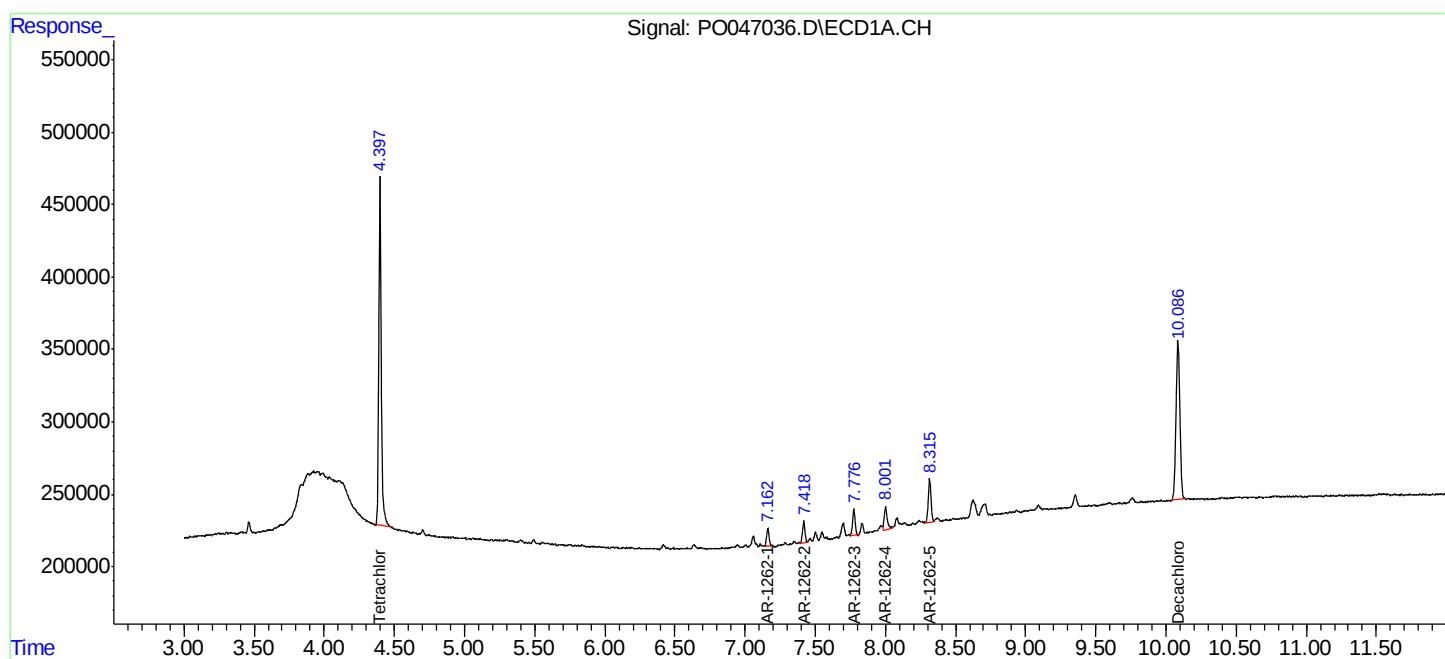
Instrument :
ECD_O
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AR1262 LOD SOIL

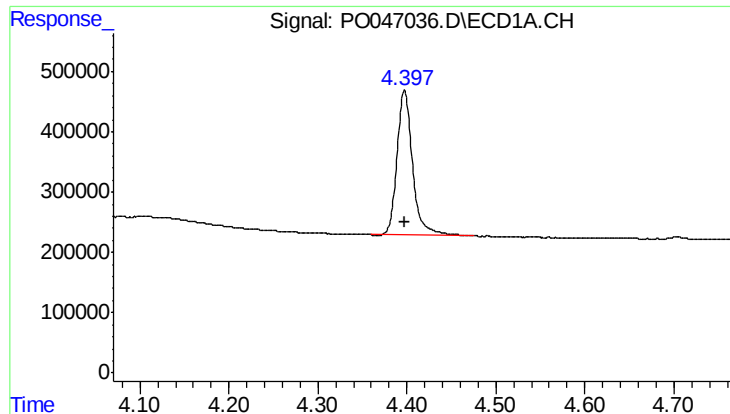
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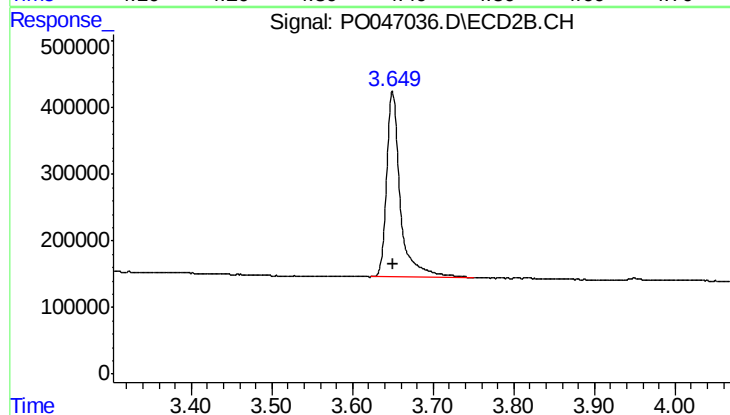
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 2899463
Conc: 17.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD SOIL

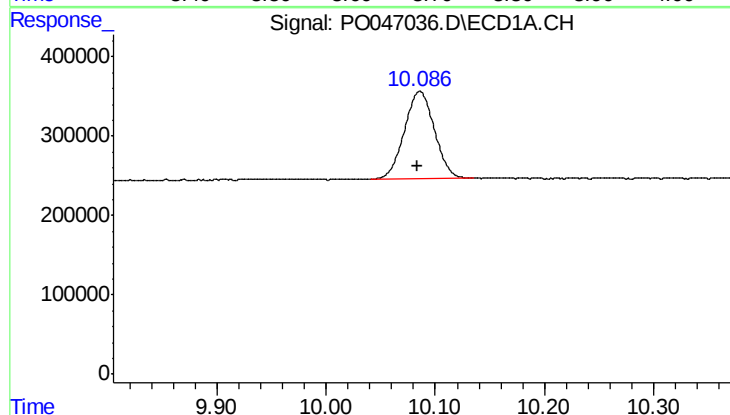
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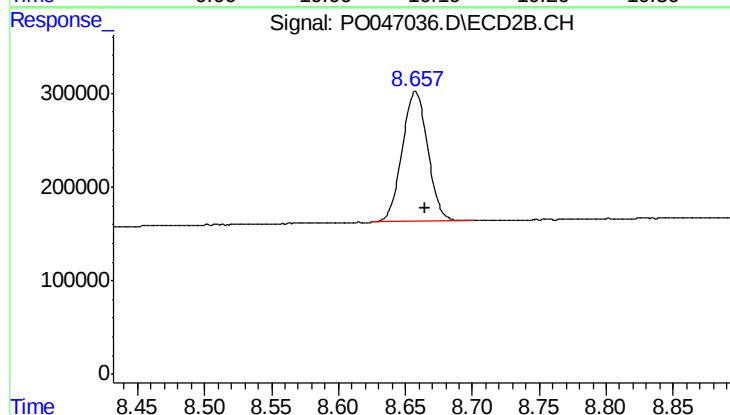
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 3292460
Conc: 17.17 ng/ml



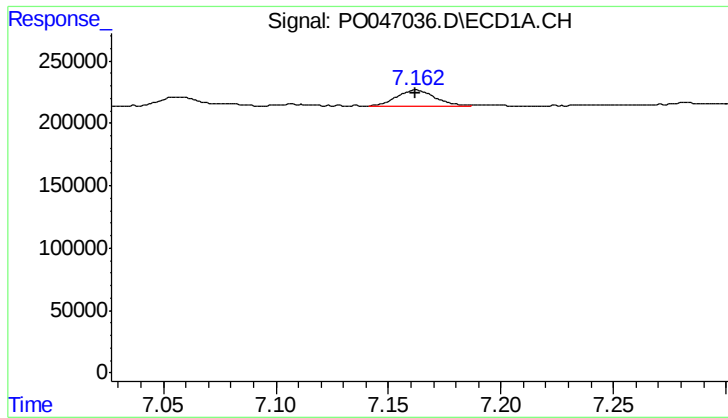
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 2104394
Conc: 19.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.007 min
Response: 1857493
Conc: 20.23 ng/ml m



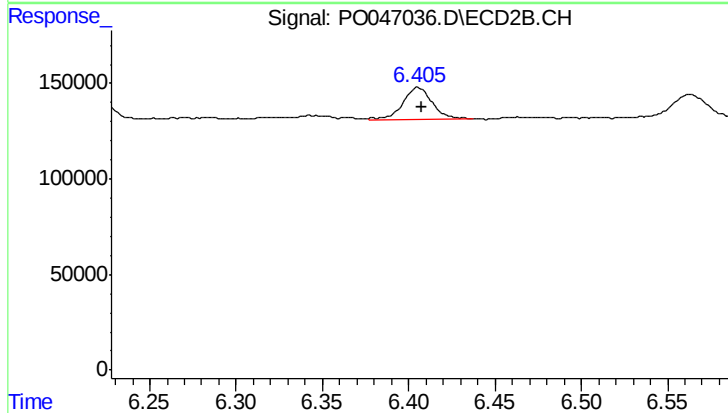
#36 AR-1262-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 149440
Conc: 27.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOD SOIL

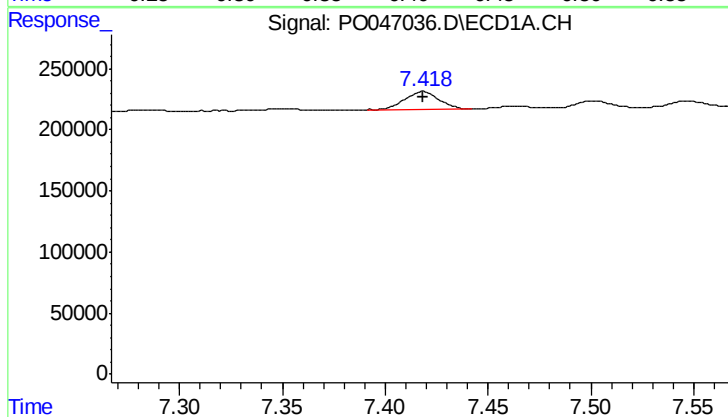
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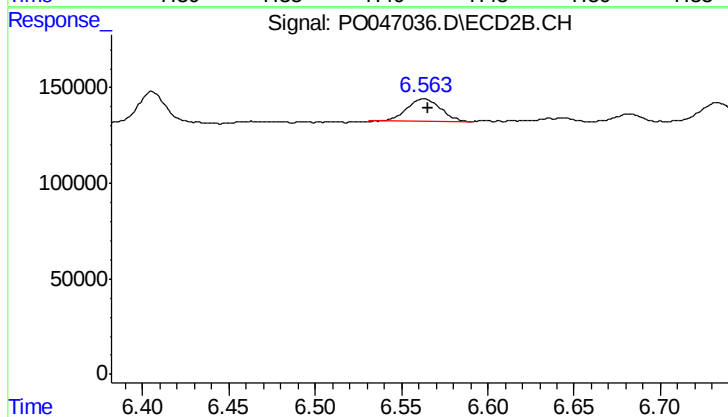
#36 AR-1262-1

R.T.: 6.405 min
Delta R.T.: -0.003 min
Response: 197866
Conc: 32.06 ng/ml m



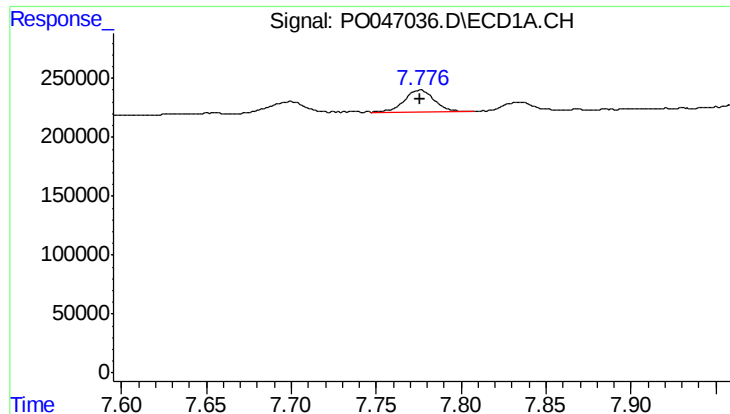
#37 AR-1262-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 173673
Conc: 26.98 ng/ml m



#37 AR-1262-2

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 160512
Conc: 26.22 ng/ml m



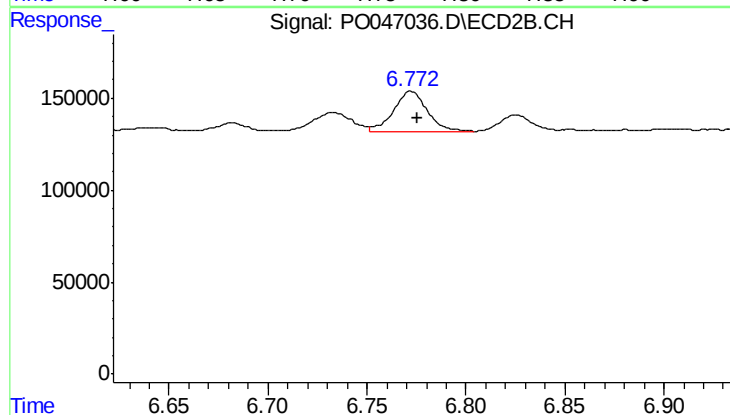
#38 AR-1262-3

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 233625
Conc: 28.31 ng/ml

Instrument :
ECD_O
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AR1262 LOD SOIL

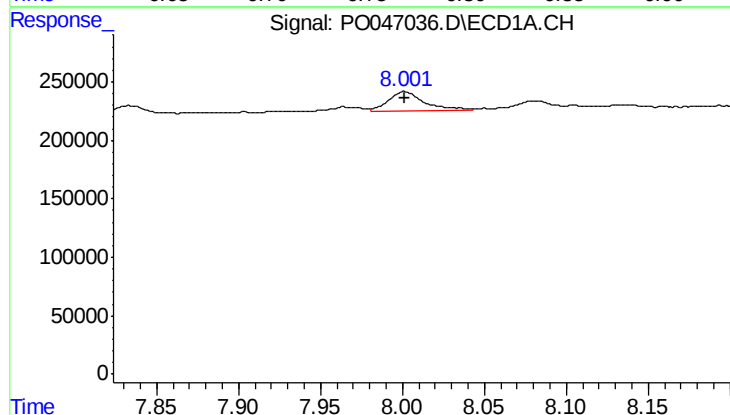
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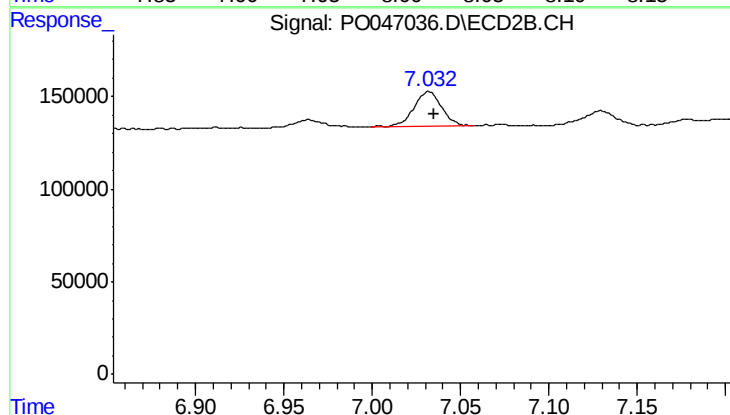
#38 AR-1262-3

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 254953
Conc: 31.33 ng/ml



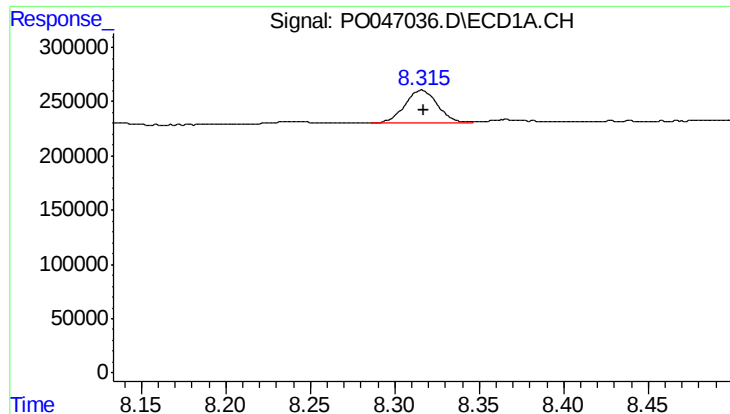
#39 AR-1262-4

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 244141
Conc: 30.56 ng/ml



#39 AR-1262-4

R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 208107
Conc: 29.32 ng/ml



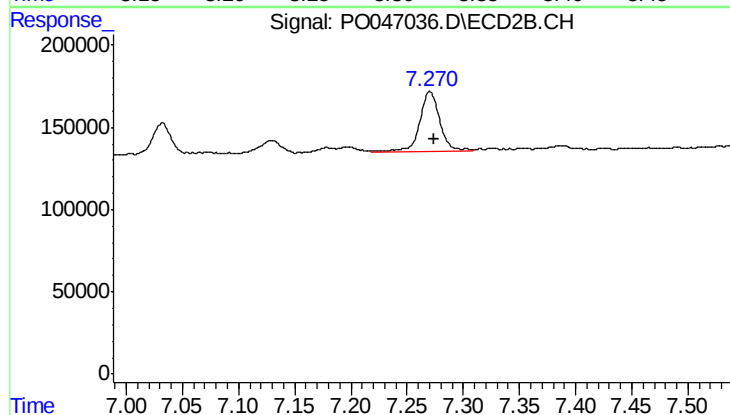
#40 AR-1262-5

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 398217
Conc: 26.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 453143
Conc: 32.37 ng/ml