

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 6:12
 Operator : SM/SJ
 Sample : J4535-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081618-FL-044

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 11:26:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.386	3.626	5452817	6006877	27.008	24.446
2) SA Decachlor...	10.072	8.606	3850290	3582925	23.607	22.793
Target Compounds						
26) L6 AR-1254-1	6.624	5.506	6402801	5373917	523.580	436.726m
27) L6 AR-1254-2	6.904	5.652	3689546	4992164	494.723	479.566
28) L6 AR-1254-3	6.990	6.054	6844750	8359767	524.848	481.682m
29) L6 AR-1254-4	7.275	6.282	5156243	5329459	529.041	491.860m
30) L6 AR-1254-5	7.548	6.595	3660941	3506108	495.540	458.455m

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

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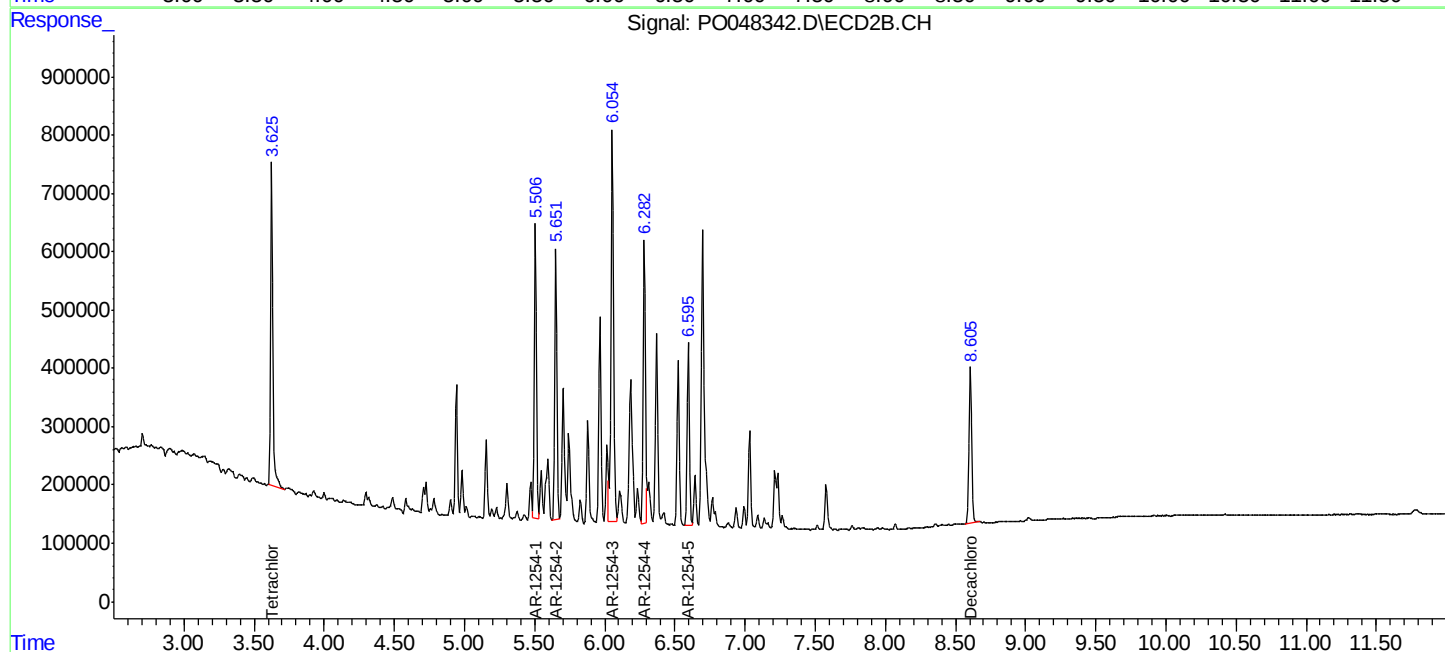
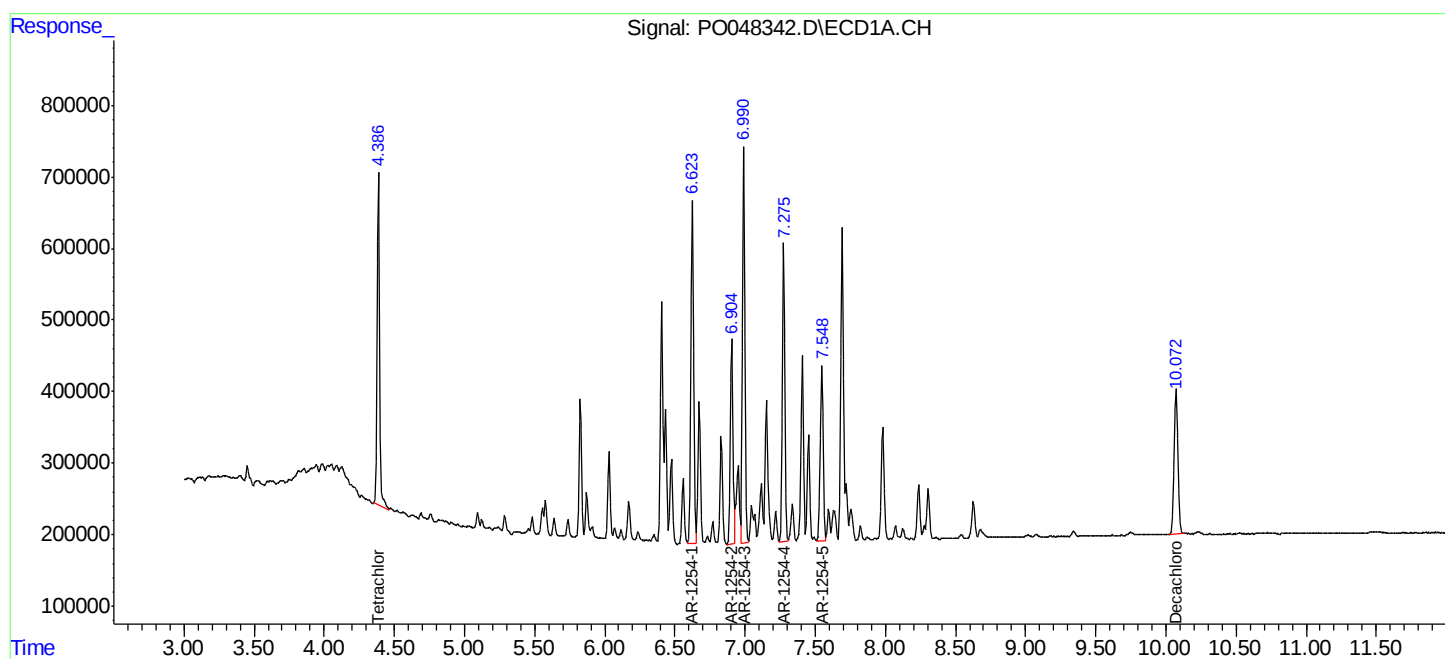
Instrument :
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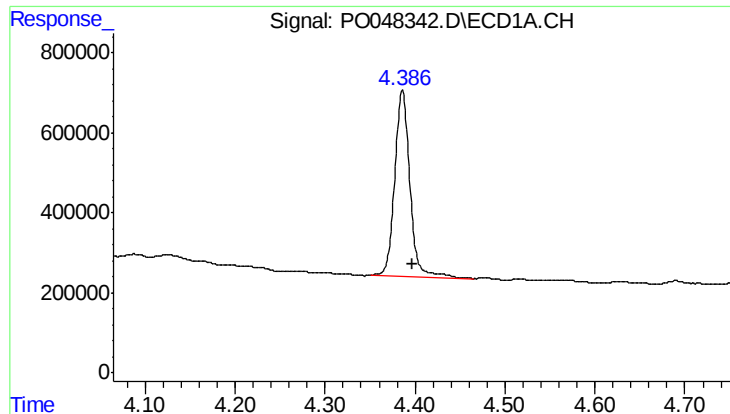
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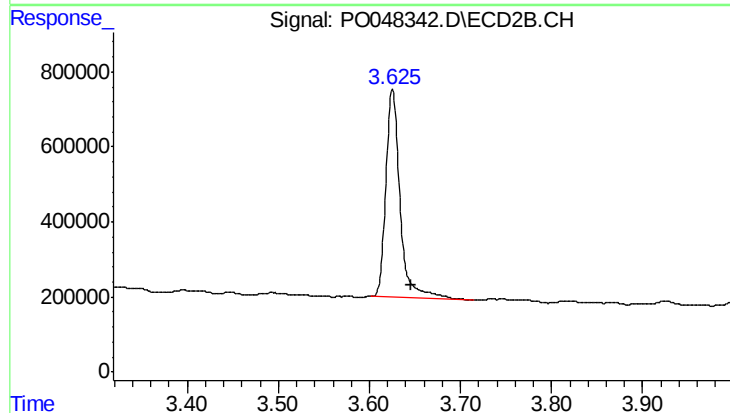
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: -0.011 min
Response: 5452817
Conc: 27.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-044

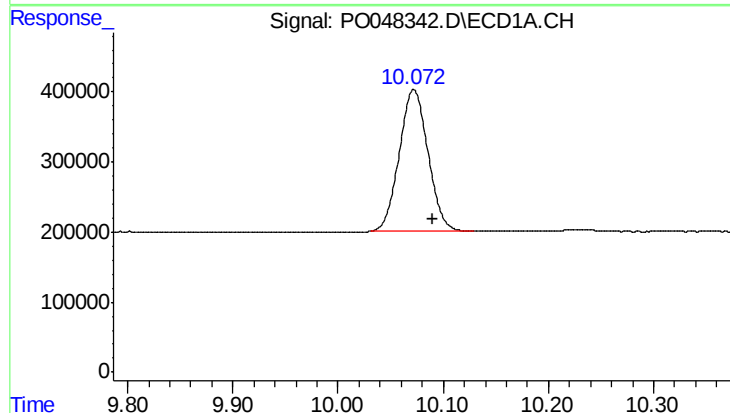
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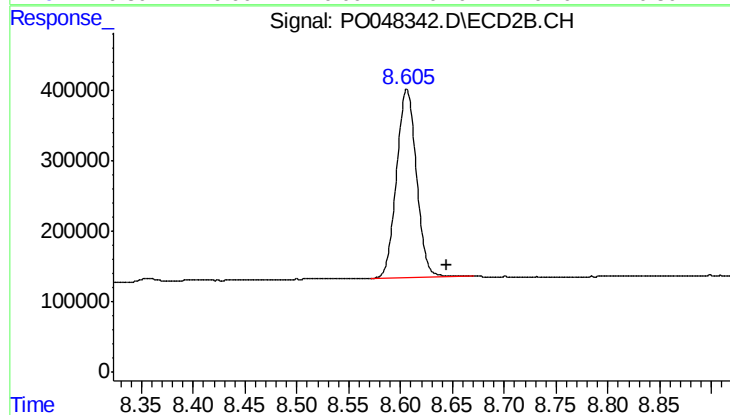
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.020 min
Response: 6006877
Conc: 24.45 ng/ml



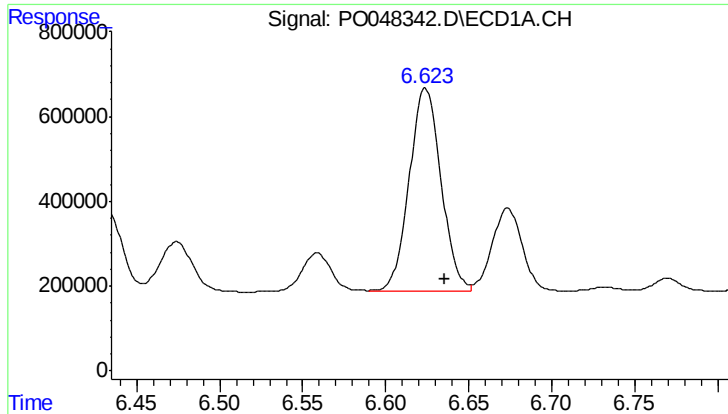
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.018 min
Response: 3850290
Conc: 23.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.038 min
Response: 3582925
Conc: 22.79 ng/ml



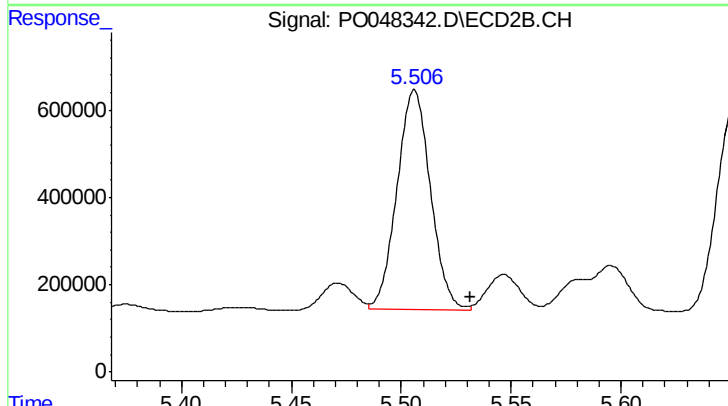
#26 AR-1254-1

R.T.: 6.624 min
Delta R.T.: -0.012 min
Response: 6402801
Conc: 523.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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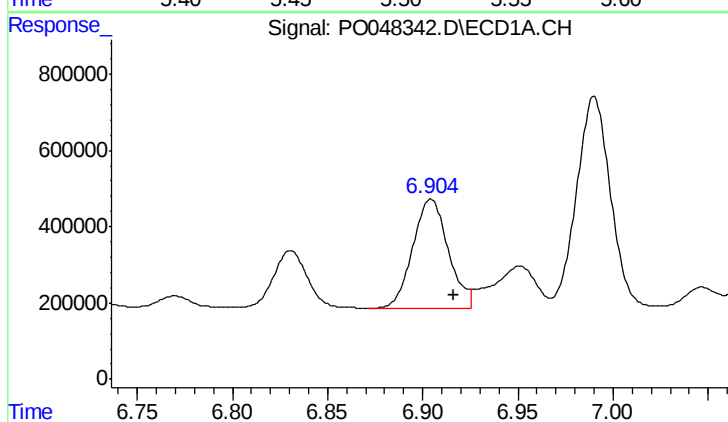
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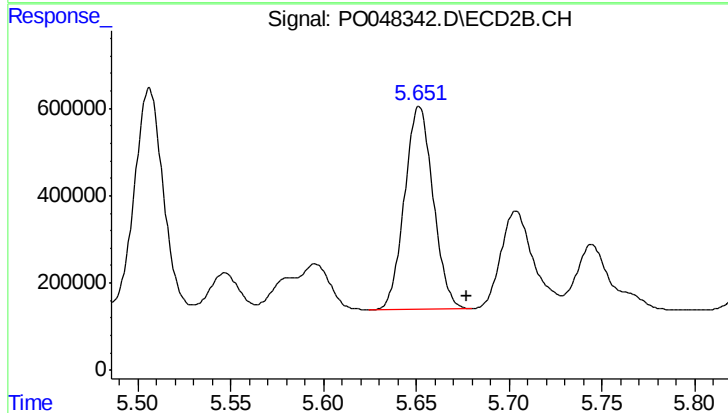
#26 AR-1254-1

R.T.: 5.506 min
Delta R.T.: -0.026 min
Response: 5373917
Conc: 436.73 ng/ml m



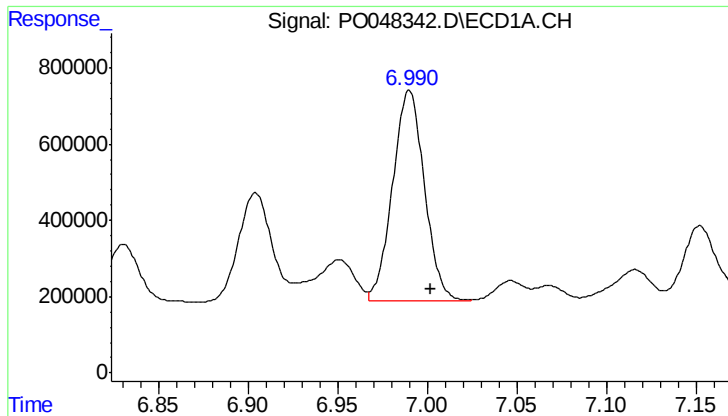
#27 AR-1254-2

R.T.: 6.904 min
Delta R.T.: -0.012 min
Response: 3689546
Conc: 494.72 ng/ml



#27 AR-1254-2

R.T.: 5.652 min
Delta R.T.: -0.026 min
Response: 4992164
Conc: 479.57 ng/ml



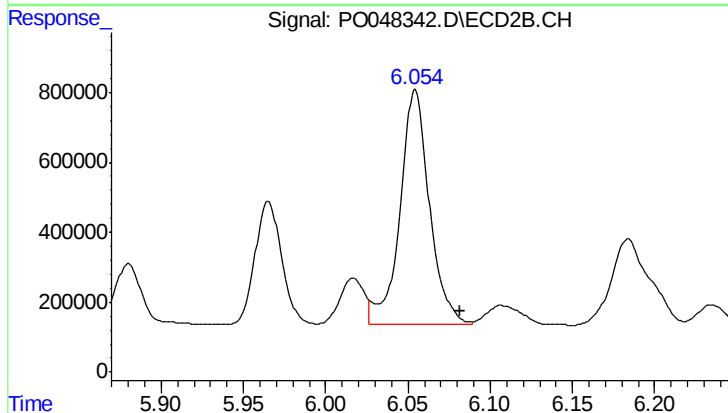
#28 AR-1254-3

R.T.: 6.990 min
Delta R.T.: -0.012 min
Response: 6844750
Conc: 524.85 ng/ml

Instrument :
ECD_O
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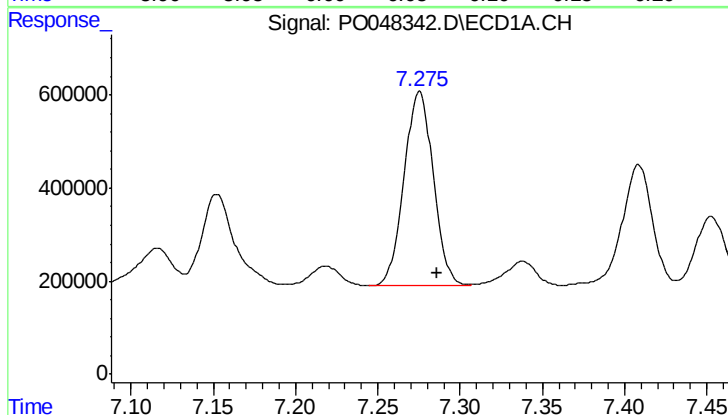
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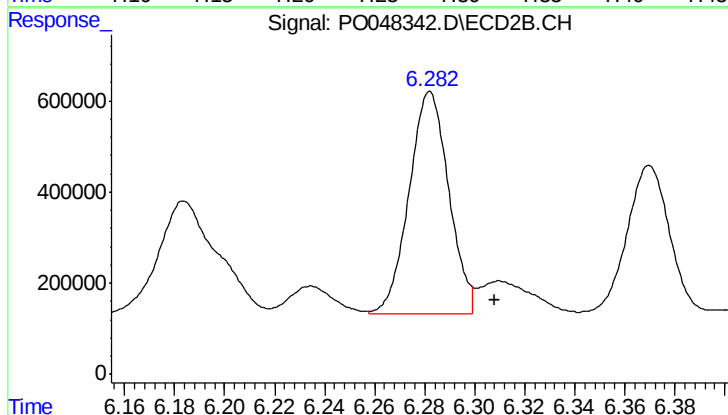
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: -0.028 min
Response: 8359767
Conc: 481.68 ng/ml m



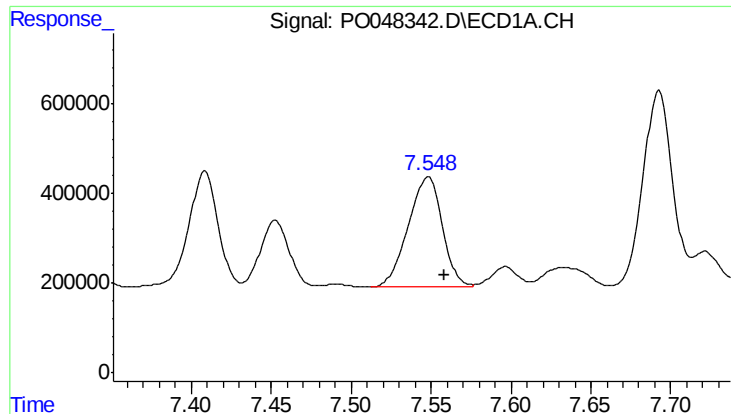
#29 AR-1254-4

R.T.: 7.275 min
Delta R.T.: -0.011 min
Response: 5156243
Conc: 529.04 ng/ml



#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: -0.026 min
Response: 5329459
Conc: 491.86 ng/ml m



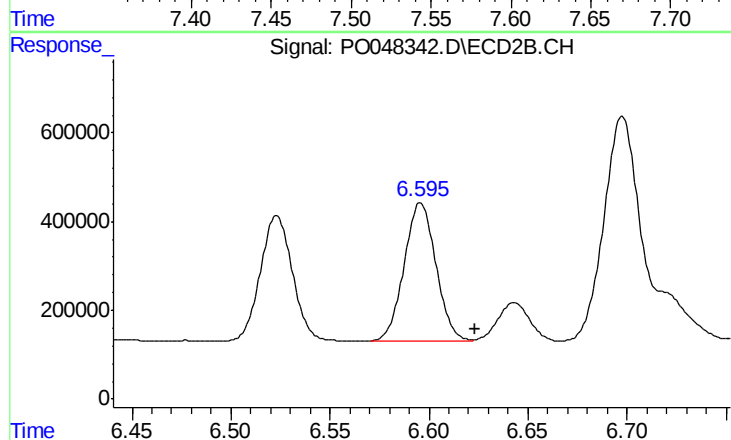
#30 AR-1254-5

R.T.: 7.548 min
Delta R.T.: -0.010 min
Response: 3660941
Conc: 495.54 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.028 min
Response: 3506108
Conc: 458.46 ng/ml m