

Data Path : P:\HPCHEM1\ECD 0\Data\P0040318\
 Data File : P0043543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 00:12
 Operator : SM/UA
 Sample : J2122-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB-13-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 03:25:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.065	3.320	11585408	14471934	20.850	18.755m
2) SA Decachlor...	9.416	8.092	35525113	42482995	71.930	64.065
Target Compounds						
41) L9 AR-1268-1	8.146	7.068	4860214	4023008	60.823	31.489 #
42) L9 AR-1268-2	8.222	7.132	2910290	5900220	41.131	51.207
43) L9 AR-1268-3	8.420	7.325	4856457	7148923	78.240	70.612
44) L9 AR-1268-4	8.786	7.621	1918543	1708739	80.794	48.254 #
45) L9 AR-1268-5	9.136	7.883	11864412	13813038	69.971	53.367

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

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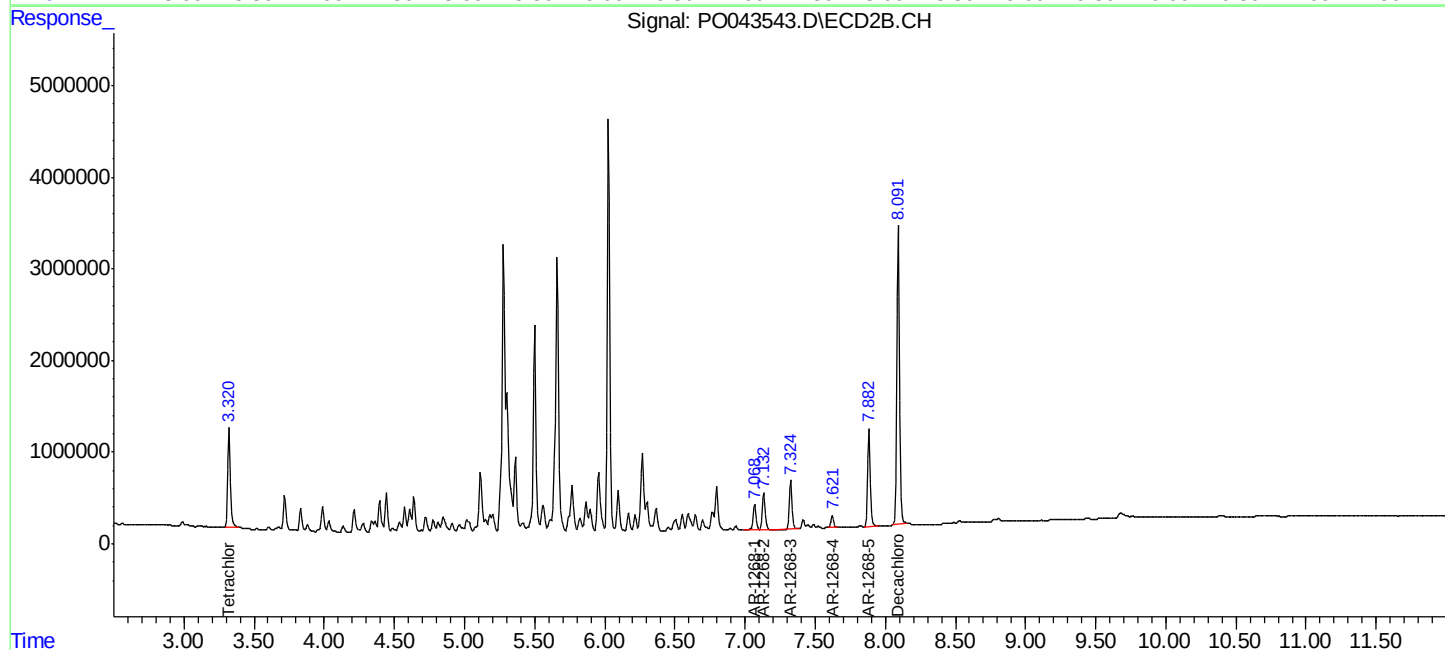
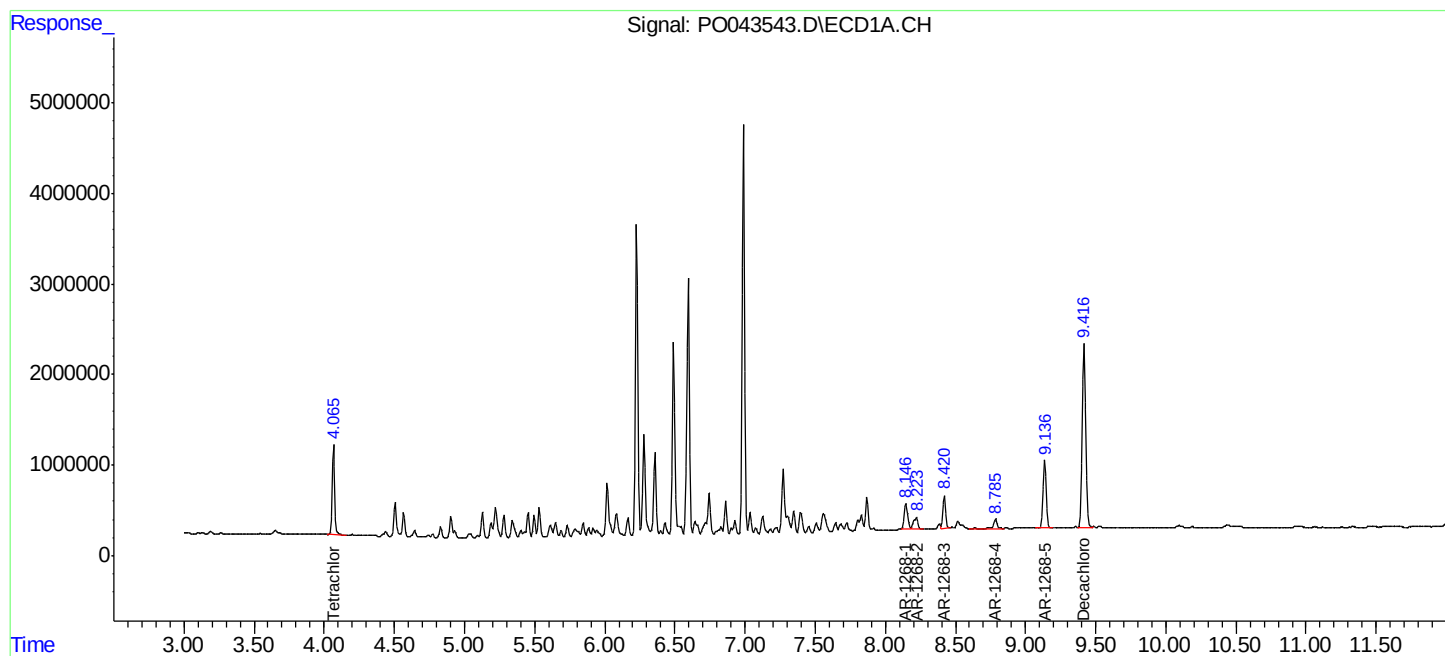
Instrument :
ECD_O
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PB-13-COMP

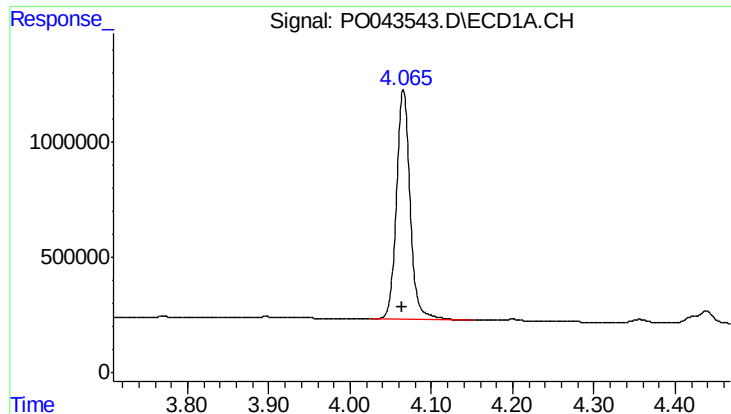
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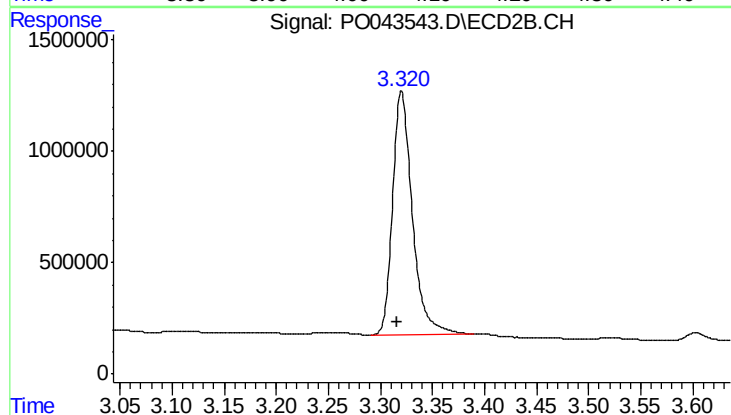
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: 0.001 min
Response: 11585408
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-13-COMP

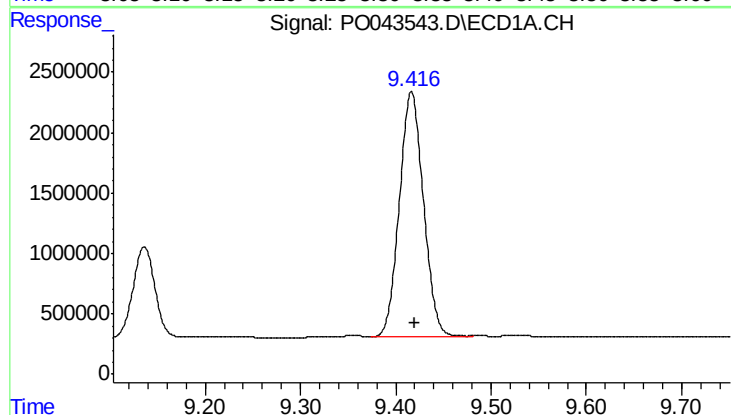
Manual Integrations
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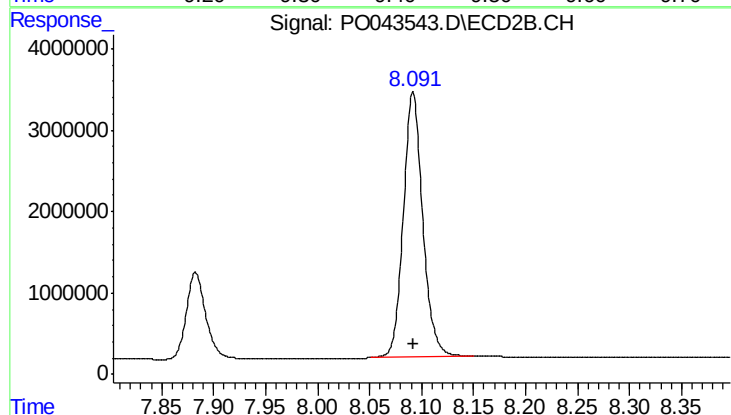
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 14471934
Conc: 18.76 ng/ml m



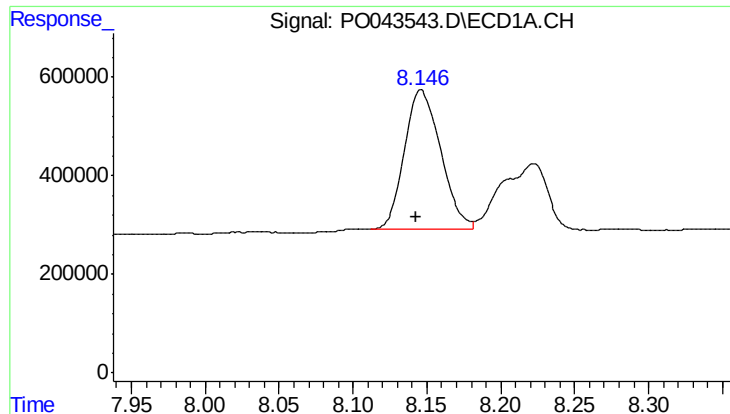
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 35525113
Conc: 71.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 42482995
Conc: 64.07 ng/ml



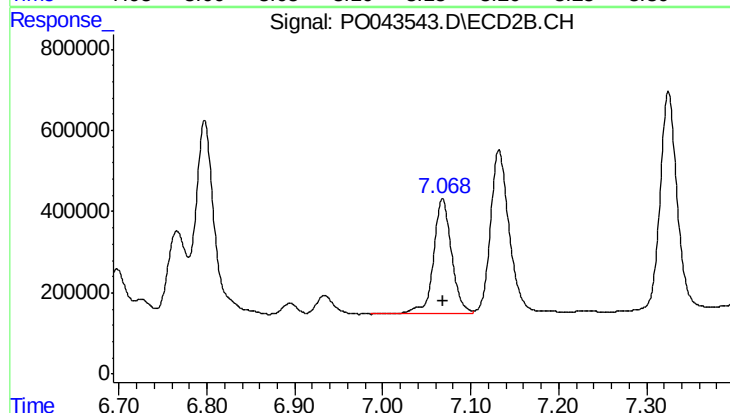
#41 AR-1268-1

R.T.: 8.146 min
Delta R.T.: 0.003 min
Response: 4860214
Conc: 60.82 ng/ml

Instrument :
ECD_O
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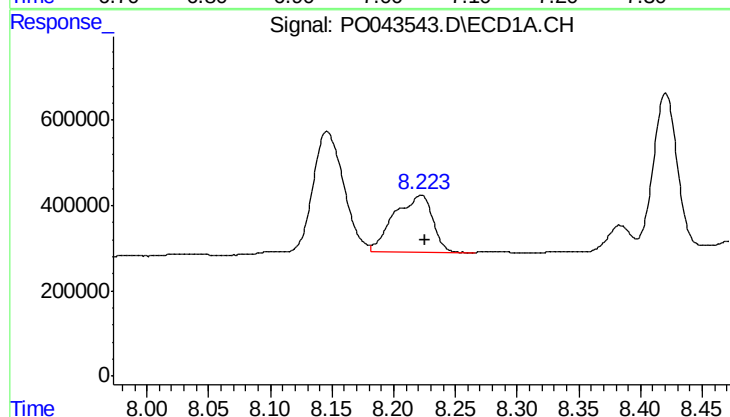
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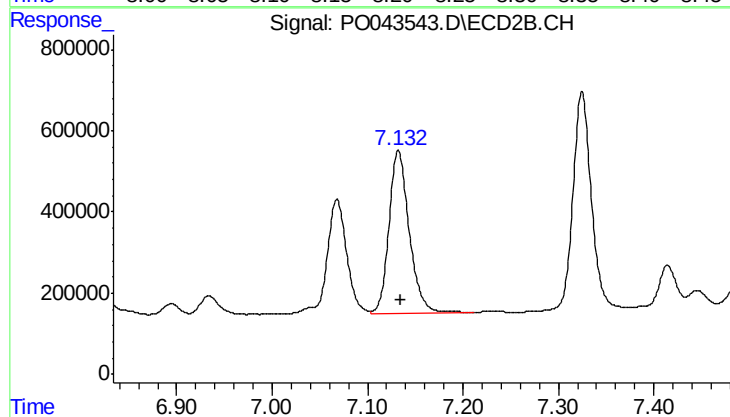
#41 AR-1268-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 4023008
Conc: 31.49 ng/ml



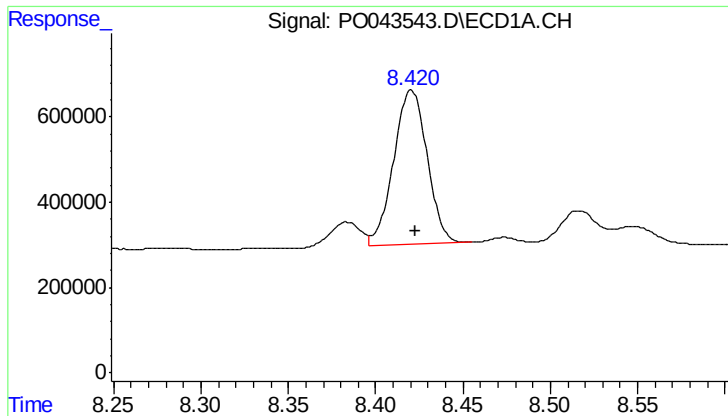
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 2910290
Conc: 41.13 ng/ml



#42 AR-1268-2

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 5900220
Conc: 51.21 ng/ml



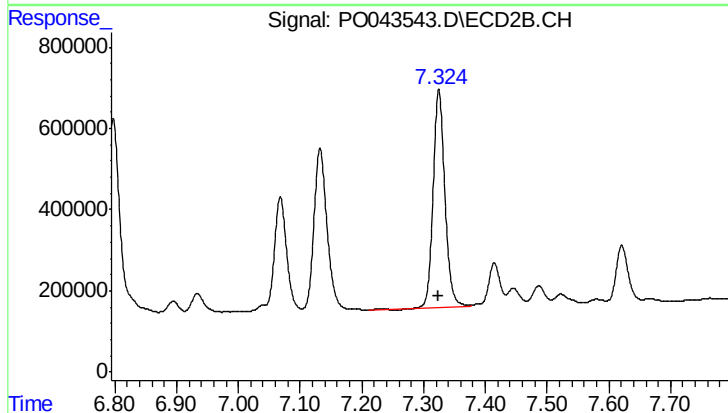
#43 AR-1268-3

R.T.: 8.420 min
Delta R.T.: -0.002 min
Response: 4856457
Conc: 78.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-13-COMP

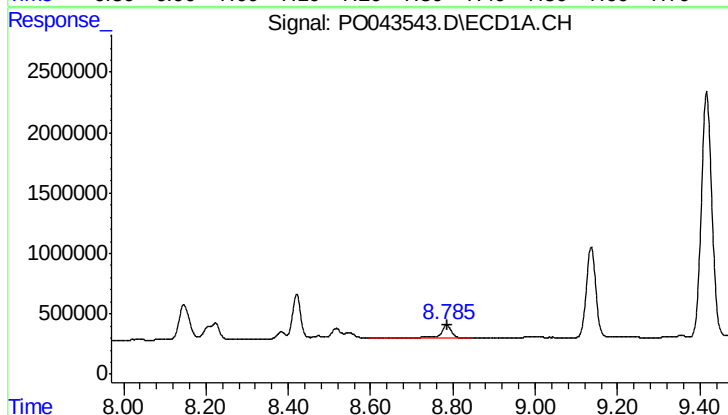
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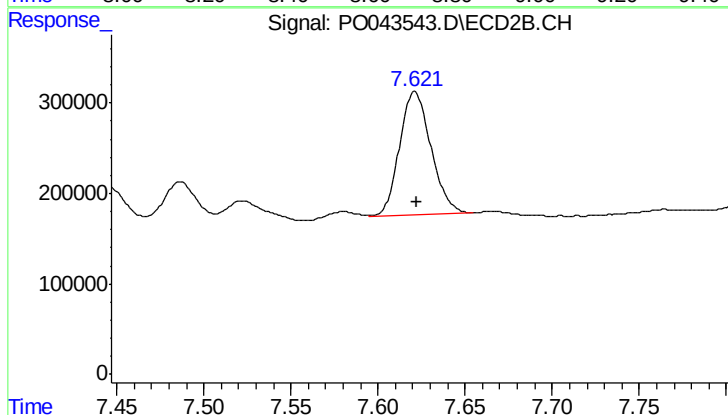
#43 AR-1268-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 7148923
Conc: 70.61 ng/ml



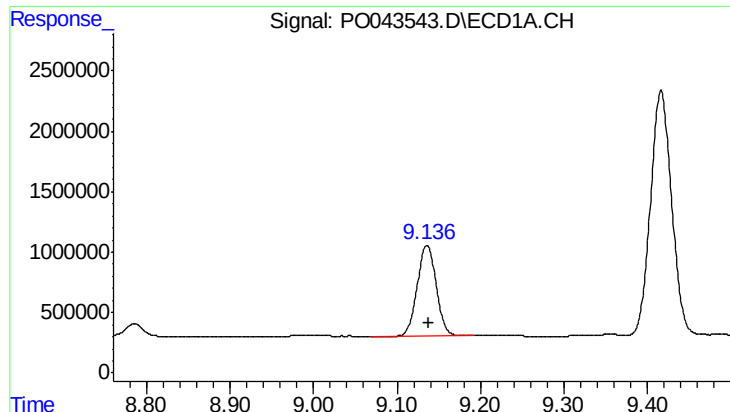
#44 AR-1268-4

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1918543
Conc: 80.79 ng/ml



#44 AR-1268-4

R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 1708739
Conc: 48.25 ng/ml



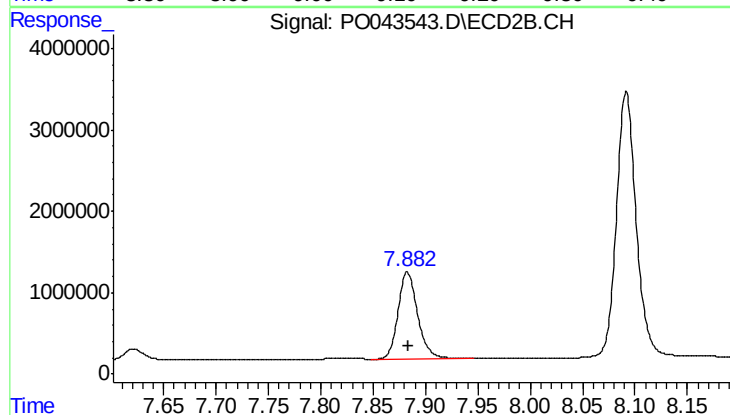
#45 AR-1268-5

R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 11864412
Conc: 69.97 ng/ml

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#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 13813038
Conc: 53.37 ng/ml