

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 20:59
 Operator : SM/SJ
 Sample : AR1254 MDL SOIL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254 MDL SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:37:25 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	3092920	3468266	18.447	18.083
2) SA Decachlor...	10.086	8.657	2161996	1883720	19.749	20.511
Target Compounds						
26) L6 AR-1254-1	6.634	5.539	248574	219021	30.231	30.660
27) L6 AR-1254-2	6.914	5.685	152364	195640	31.029	32.299
28) L6 AR-1254-3	7.000	6.089	254075	278997	29.563	29.633
29) L6 AR-1254-4	7.284	6.316	186551	177243	29.210	30.731
30) L6 AR-1254-5	7.556	6.631	142376	115028	29.984	28.973m

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

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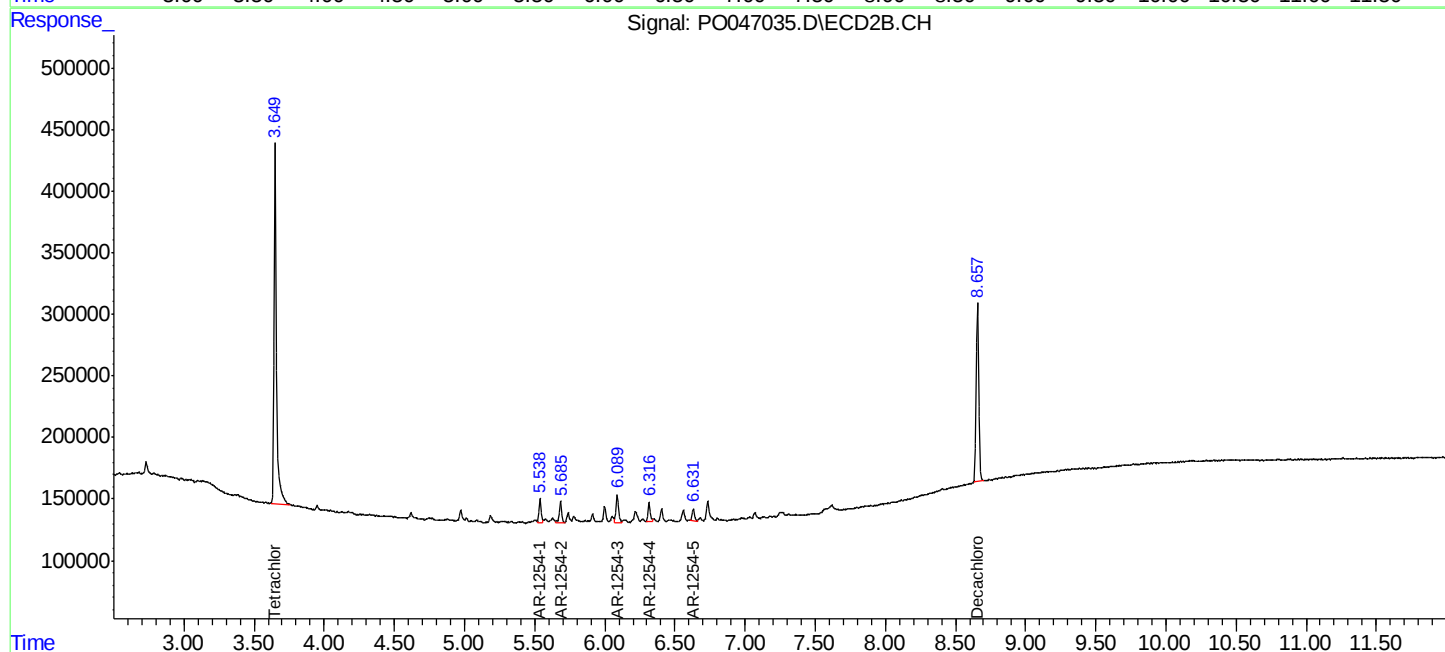
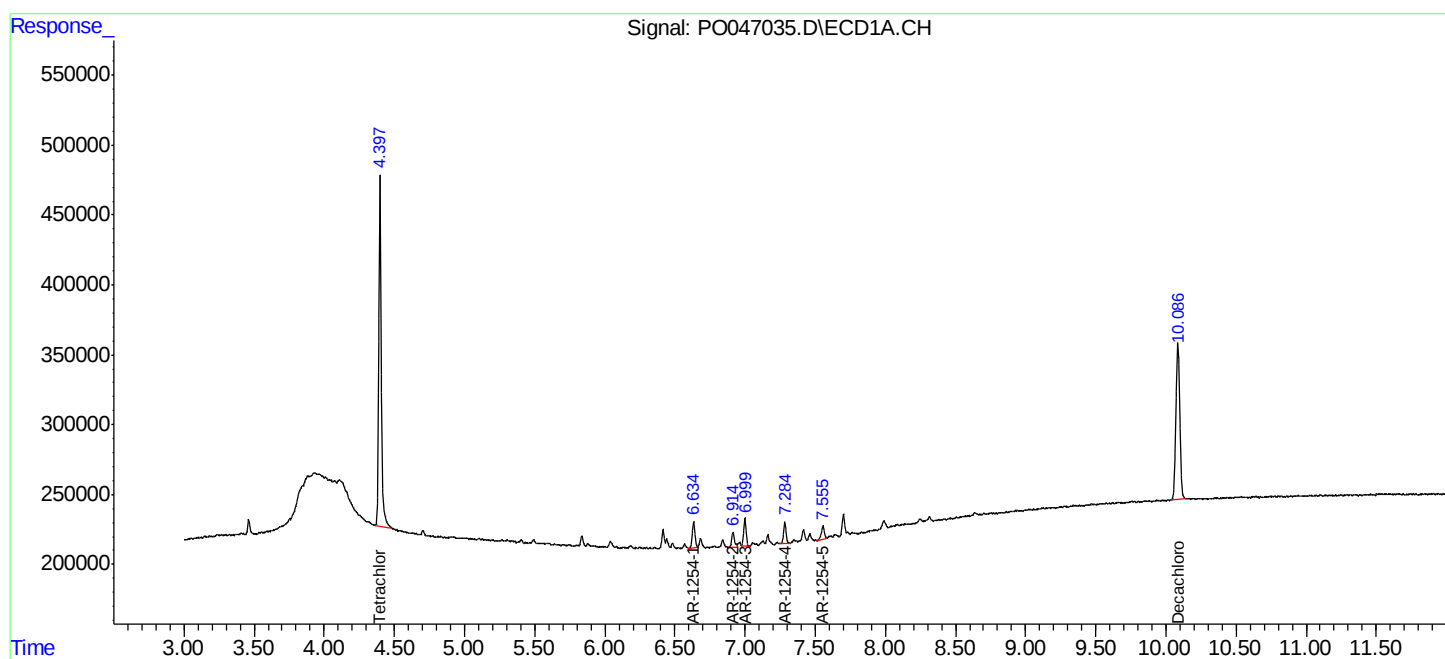
Instrument :
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AR1254 MDL SOIL

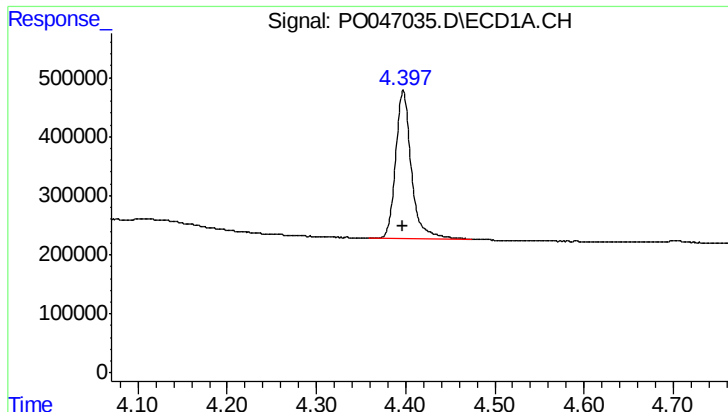
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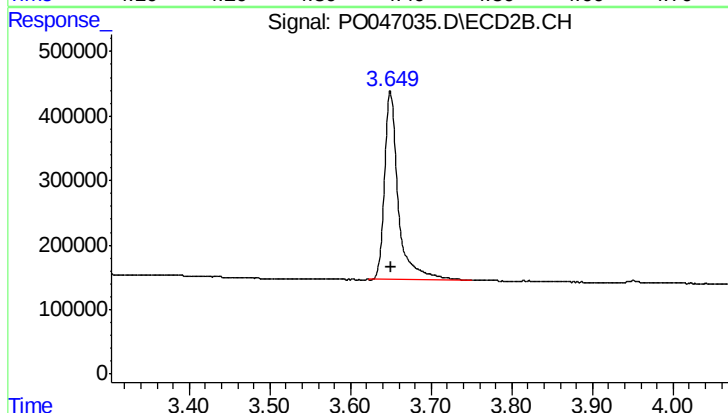
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3092920
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254 MDL SOIL

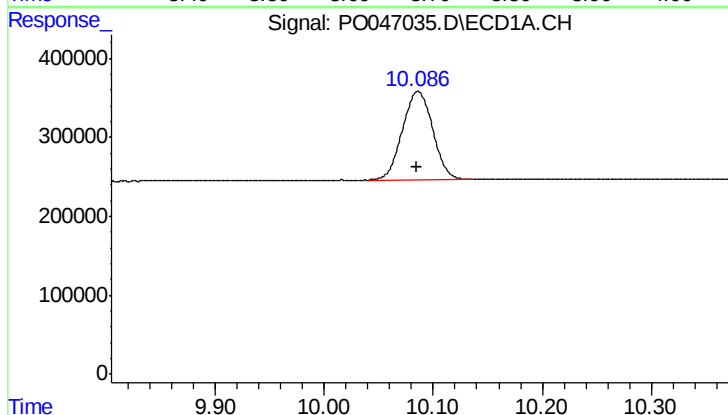
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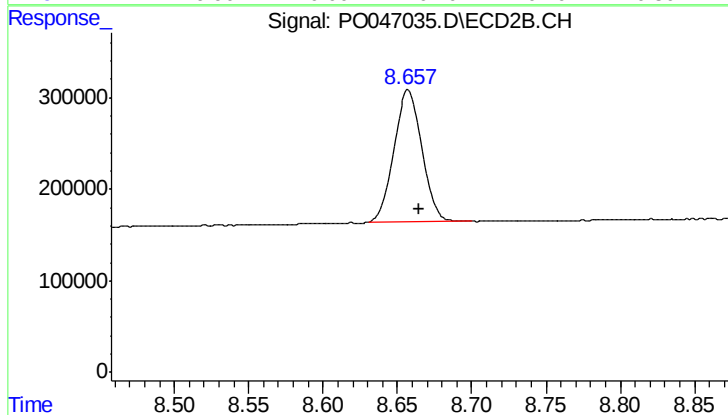
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.002 min
Response: 3468266
Conc: 18.08 ng/ml



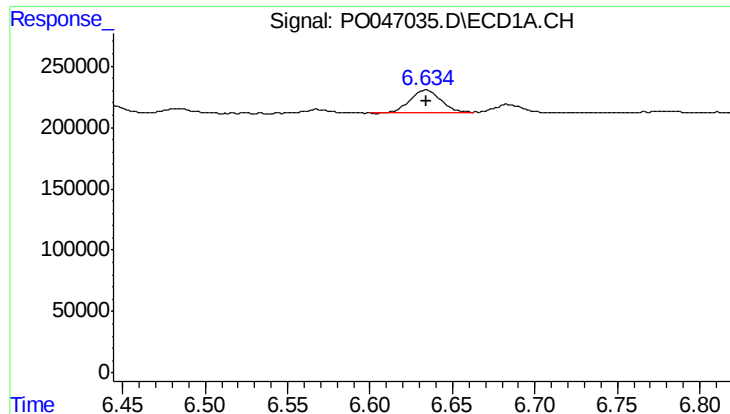
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 2161996
Conc: 19.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.007 min
Response: 1883720
Conc: 20.51 ng/ml



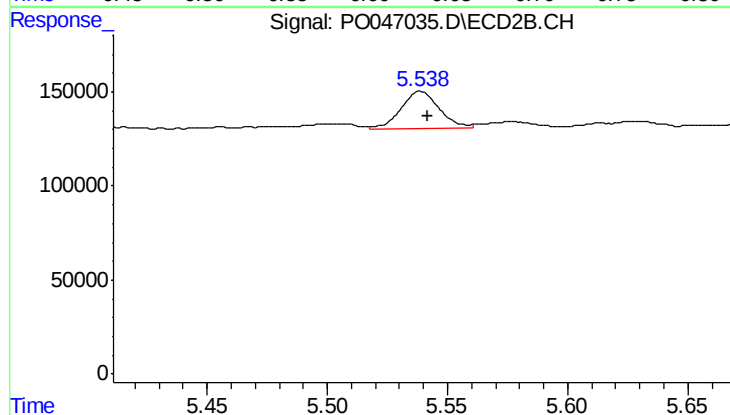
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 248574
Conc: 30.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254 MDL SOIL

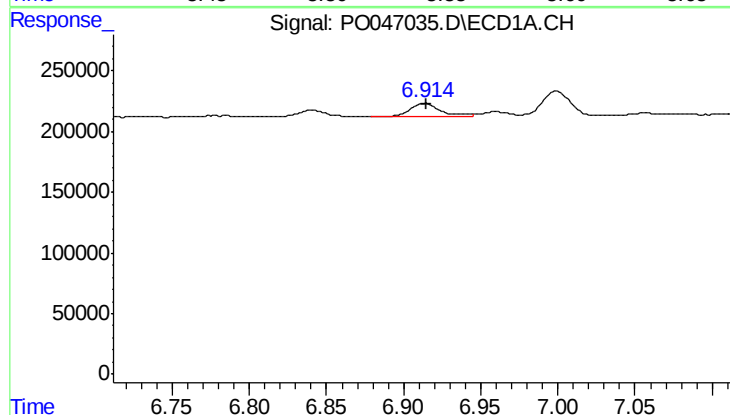
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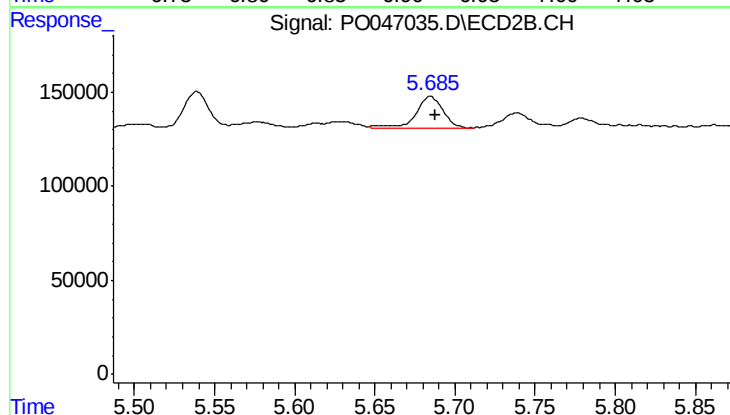
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 219021
Conc: 30.66 ng/ml



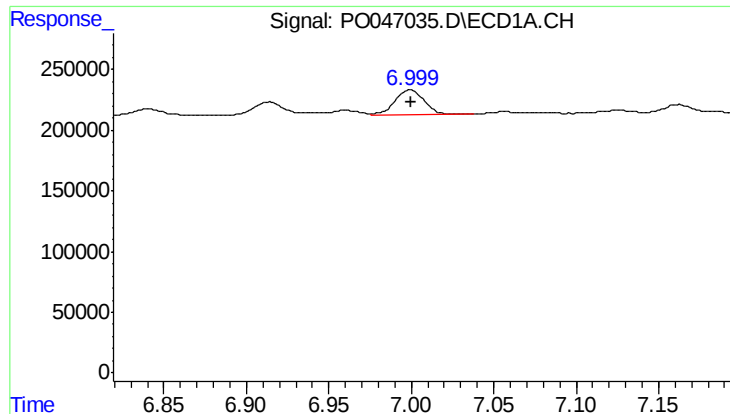
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 152364
Conc: 31.03 ng/ml



#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 195640
Conc: 32.30 ng/ml



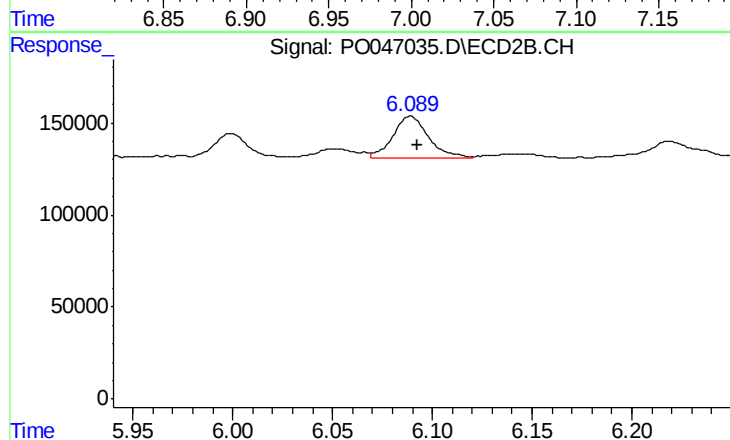
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 254075
Conc: 29.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254 MDL SOIL

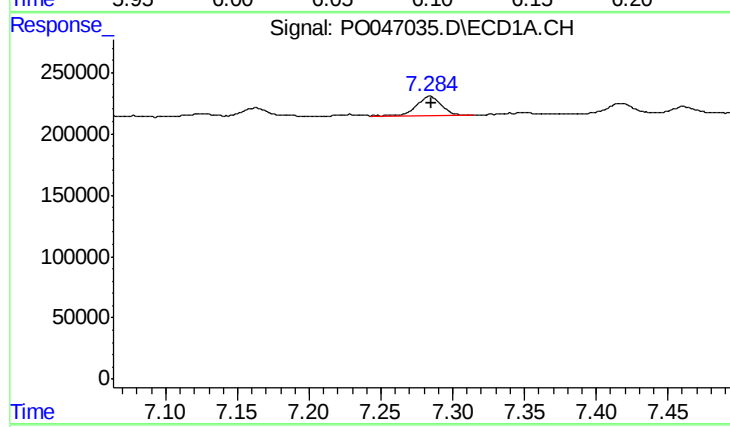
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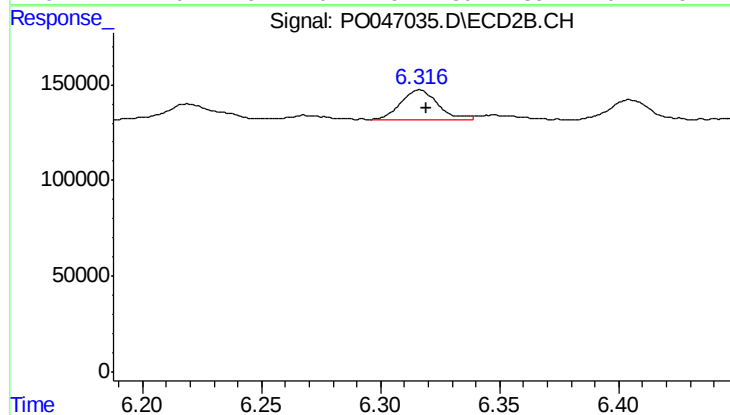
#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 278997
Conc: 29.63 ng/ml



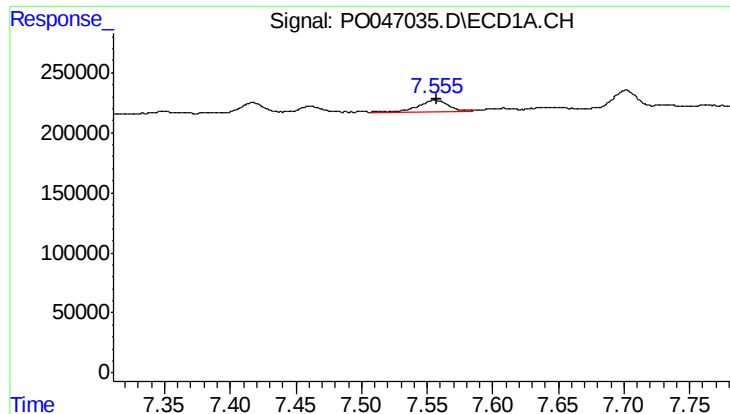
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 186551
Conc: 29.21 ng/ml



#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 177243
Conc: 30.73 ng/ml



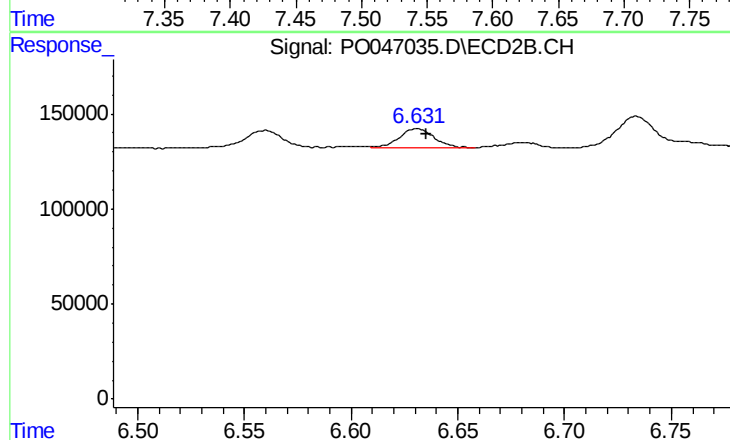
#30 AR-1254-5

R.T.: 7.556 min
Delta R.T.: -0.002 min
Response: 142376
Conc: 29.98 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.631 min
Delta R.T.: -0.004 min
Response: 115028
Conc: 28.97 ng/ml m