

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071118\
 Data File : P0046595.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2018 1:30
 Operator : SM/SJ
 Sample : J3928-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-CUTTINGS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 08:57:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.203	3.528	2874932	3208309	12.030m	15.105m#
2)	SA Decachlor...	9.727	8.457	2599108	2440596	13.636m	12.582
Target Compounds							
26)	L6 AR-1254-1	6.411	5.391	198903	599394	14.265m	44.828 #
27)	L6 AR-1254-2	6.685	5.534	442613	431037	50.249	37.289 #
28)	L6 AR-1254-3	6.772	5.933	670459	434571	43.852	22.081m#
29)	L6 AR-1254-4	7.055	6.159	372255	269712	32.431	21.390m#
30)	L6 AR-1254-5	7.322	6.472	328122	316633	36.973	34.909

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

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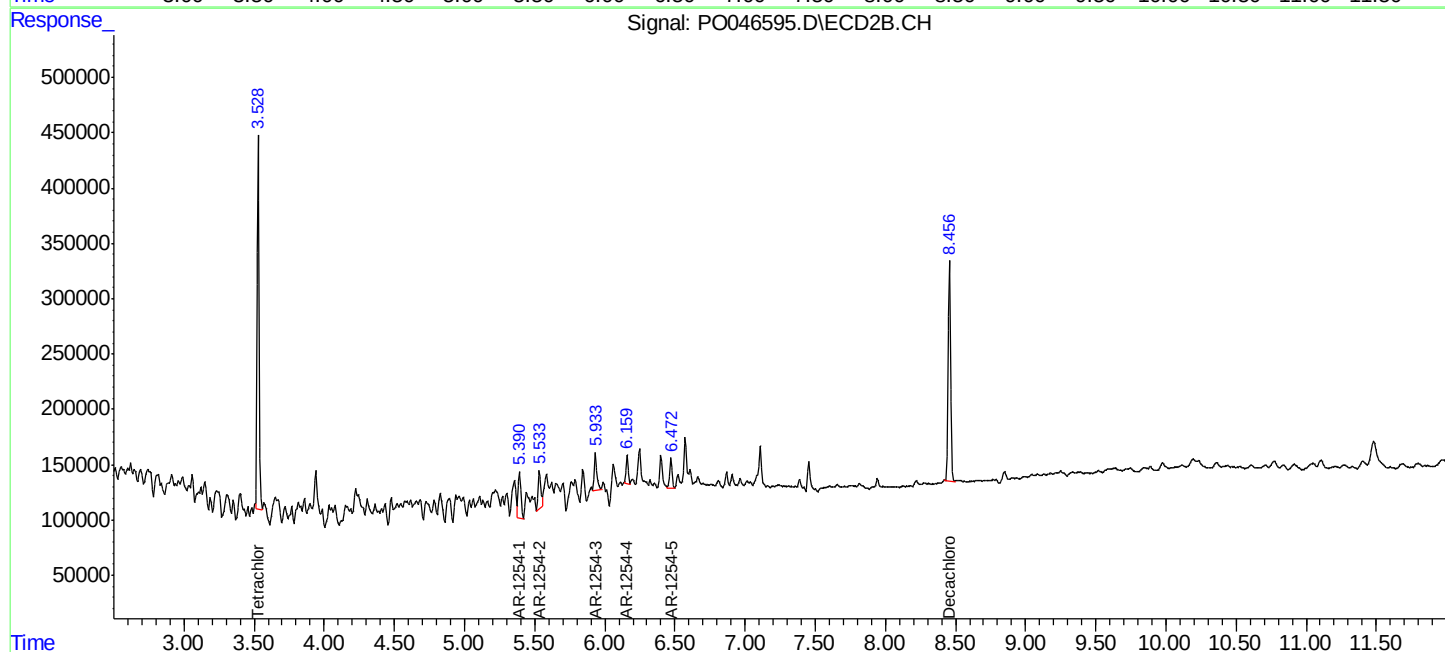
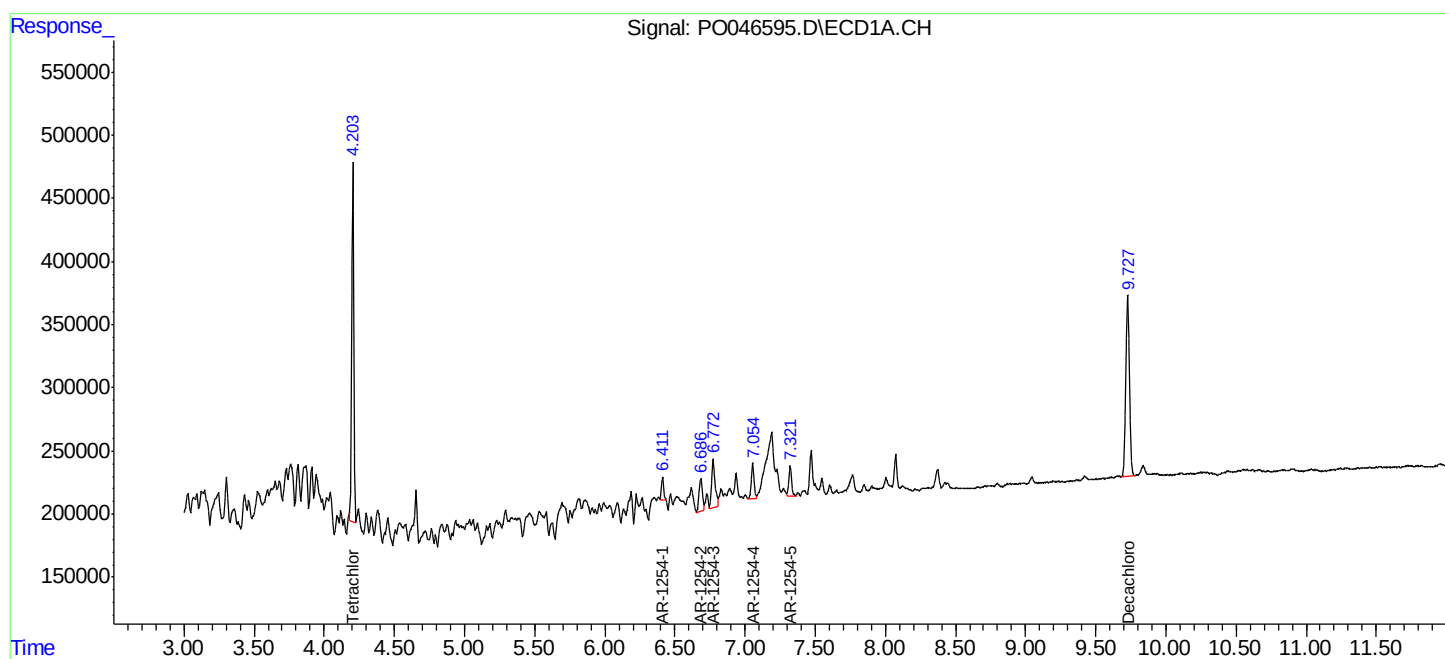
Instrument :
ECD_O
ClientSampled :
SOIL-CUTTINGS

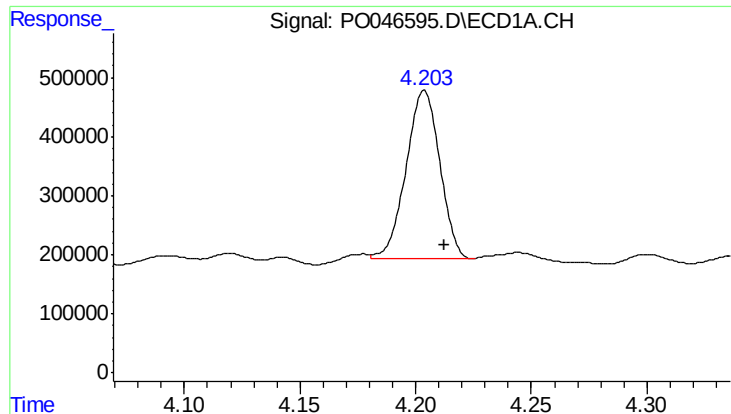
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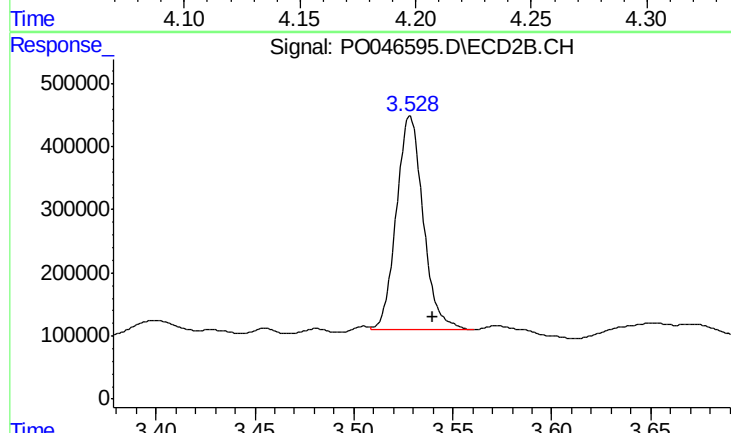
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 2874932
Conc: 12.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS

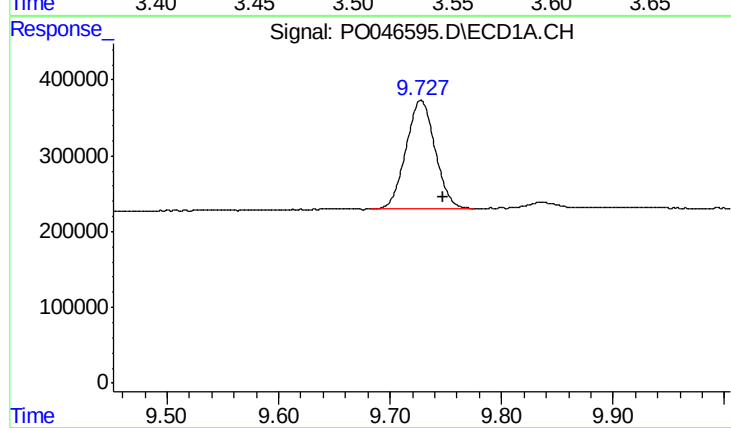
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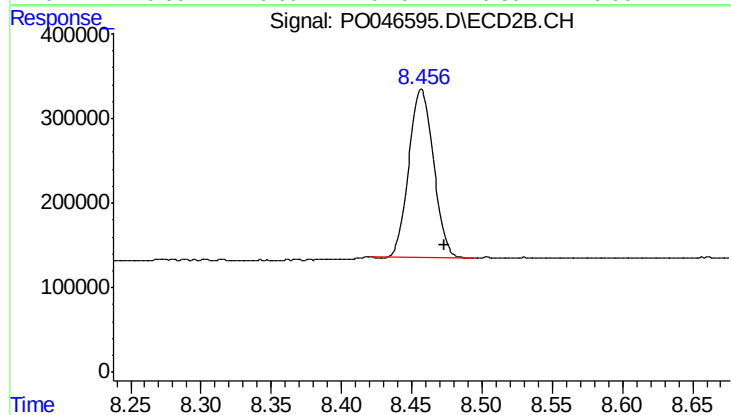
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.012 min
Response: 3208309
Conc: 15.10 ng/ml m



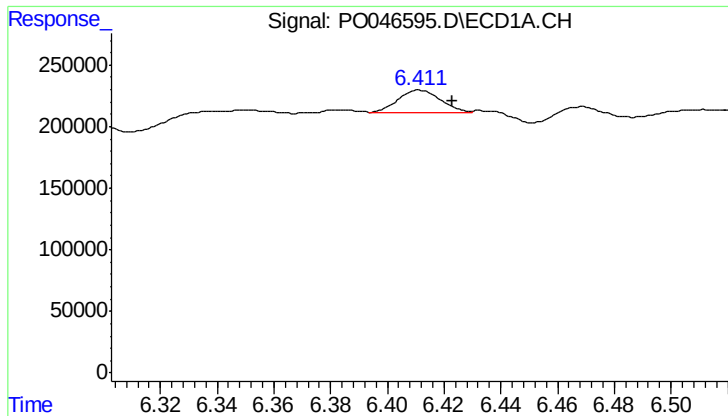
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.021 min
Response: 2599108
Conc: 13.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.457 min
Delta R.T.: -0.016 min
Response: 2440596
Conc: 12.58 ng/ml



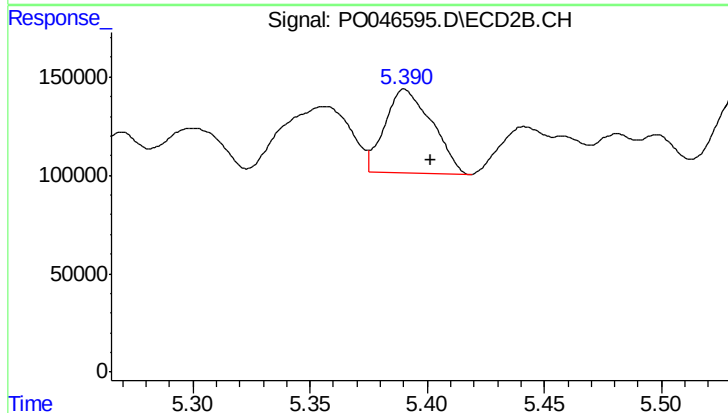
#26 AR-1254-1

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 198903
Conc: 14.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS

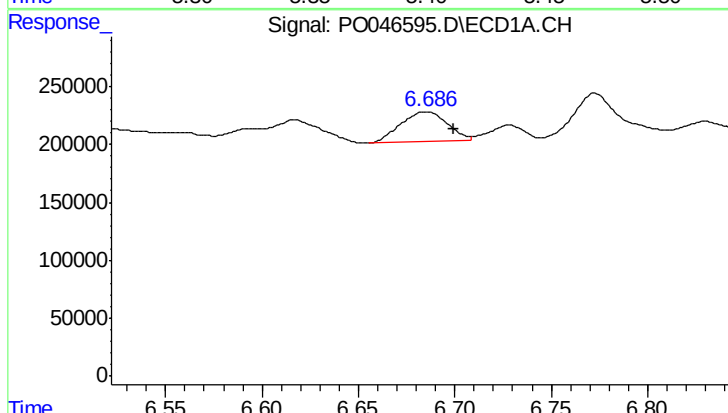
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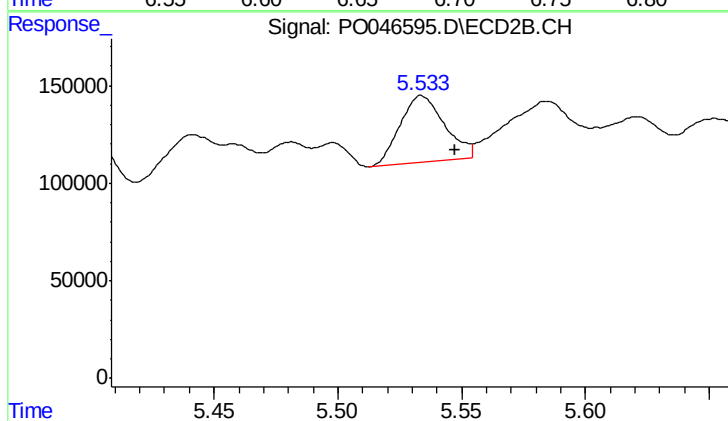
#26 AR-1254-1

R.T.: 5.391 min
Delta R.T.: -0.011 min
Response: 599394
Conc: 44.83 ng/ml



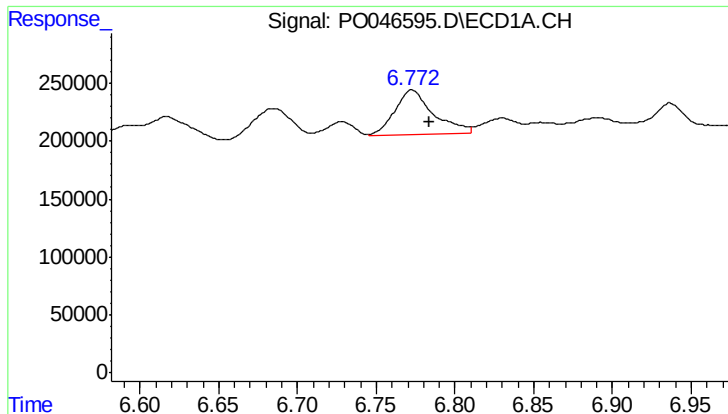
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.014 min
Response: 442613
Conc: 50.25 ng/ml



#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: -0.013 min
Response: 431037
Conc: 37.29 ng/ml



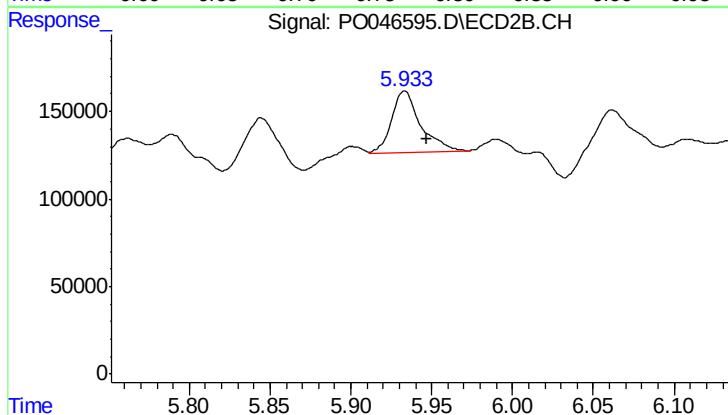
#28 AR-1254-3

R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 670459
Conc: 43.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS

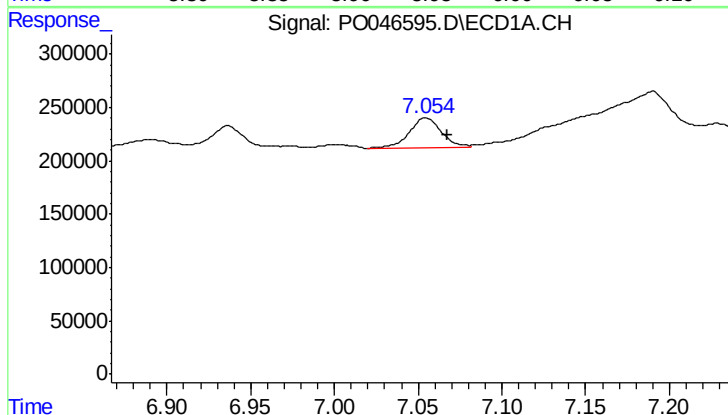
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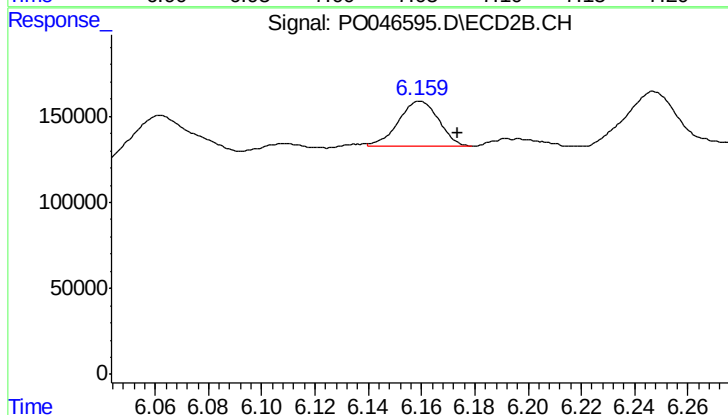
#28 AR-1254-3

R.T.: 5.933 min
Delta R.T.: -0.014 min
Response: 434571
Conc: 22.08 ng/ml m



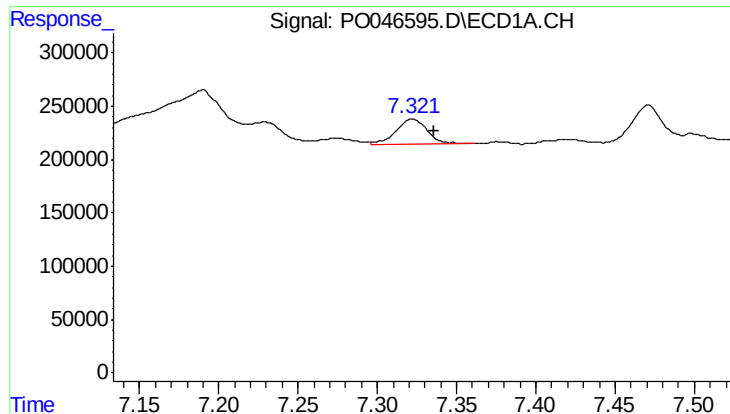
#29 AR-1254-4

R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 372255
Conc: 32.43 ng/ml



#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: -0.015 min
Response: 269712
Conc: 21.39 ng/ml m



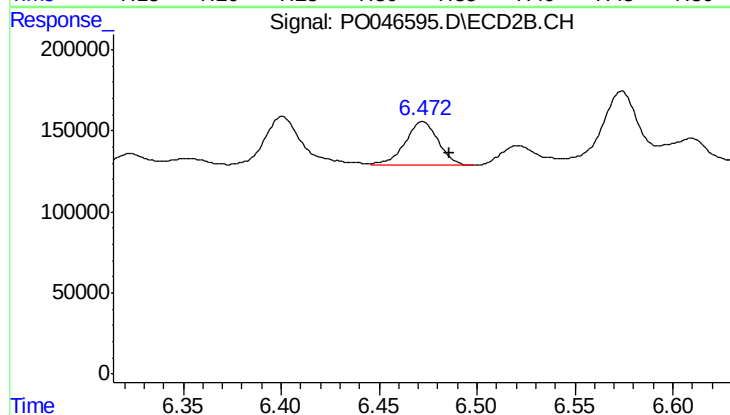
#30 AR-1254-5

R.T.: 7.322 min
Delta R.T.: -0.013 min
Response: 328122
Conc: 36.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS

Manual Integrations
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#30 AR-1254-5

R.T.: 6.472 min
Delta R.T.: -0.014 min
Response: 316633
Conc: 34.91 ng/ml