

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060818\
 Data File : P0045636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 8:31
 Operator : SM/UA
 Sample : J2309-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ROCKY-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 09:36:43 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.992	3.265	3968270	5157430	18.998	18.599
2) SA Decachlor...	9.264	7.983	2930548	3408691	12.760m	12.094
Target Compounds						
31) L7 AR-1260-1	6.646	5.676	1781277	2406773	153.782	147.041
32) L7 AR-1260-2	6.893	5.864	6035269	3642086	396.621	172.386 #
33) L7 AR-1260-3	7.246	6.206	2293058	2901609	180.619	153.302
34) L7 AR-1260-4	7.766	6.702	4932180	6840068	173.616	173.733
35) L7 AR-1260-5	8.051	7.034	2641273	5431795	157.882	197.349

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

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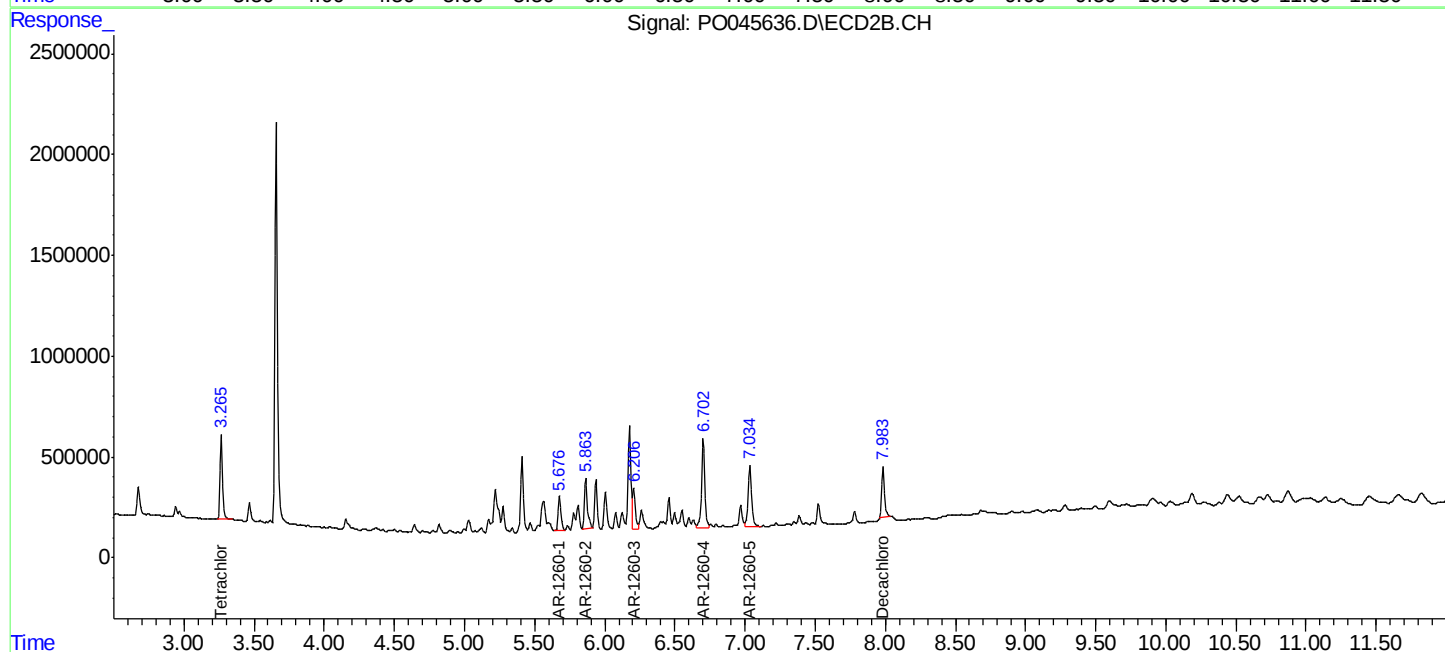
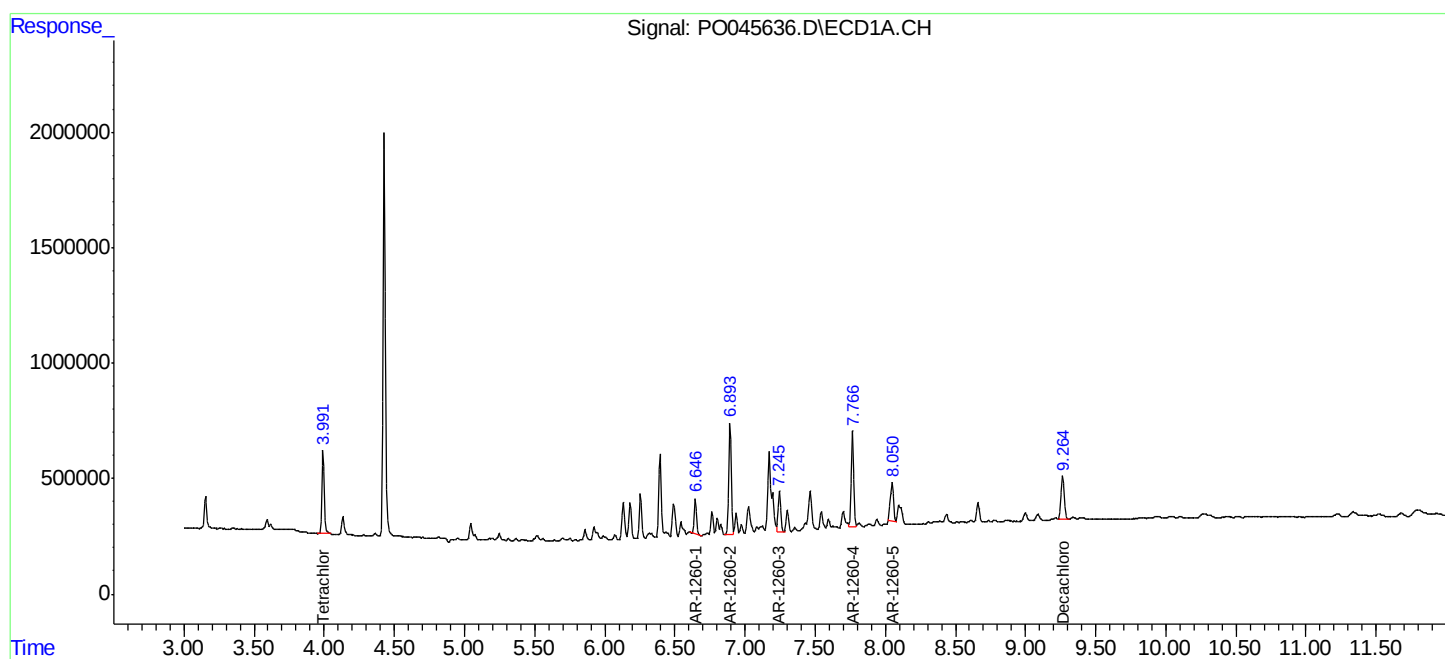
Instrument :
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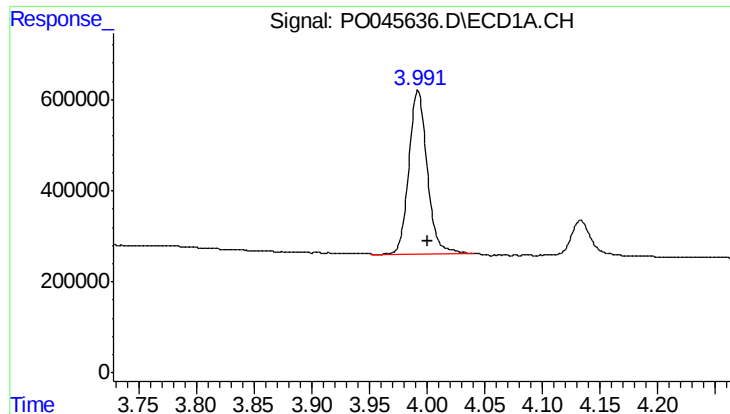
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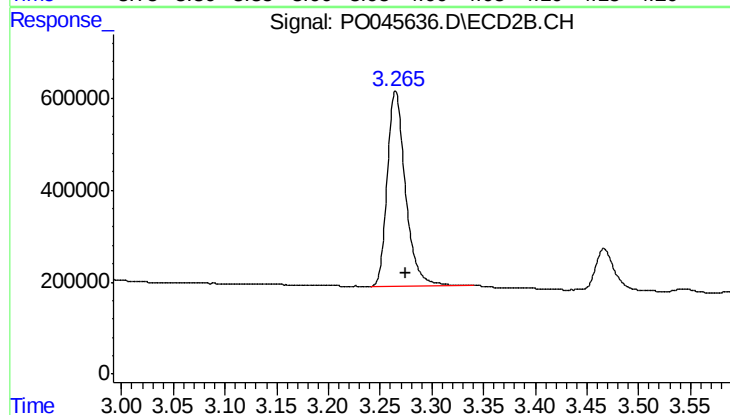
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.008 min
Response: 3968270
Conc: 19.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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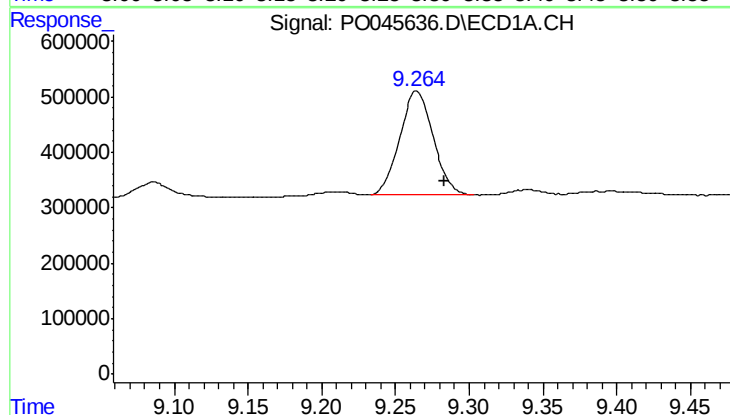
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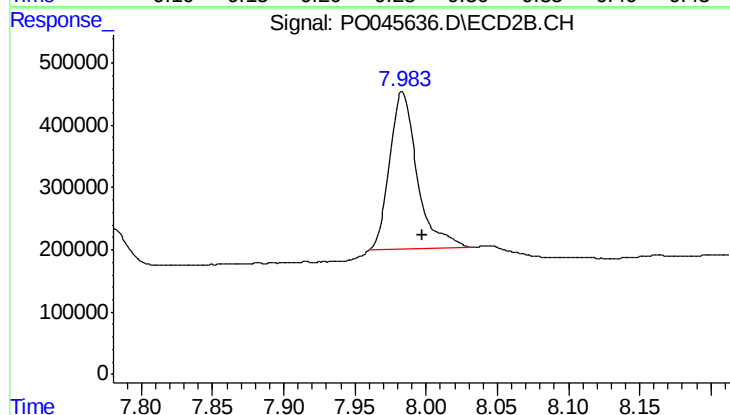
#1 Tetrachloro-m-xylene

R.T.: 3.265 min
Delta R.T.: -0.010 min
Response: 5157430
Conc: 18.60 ng/ml



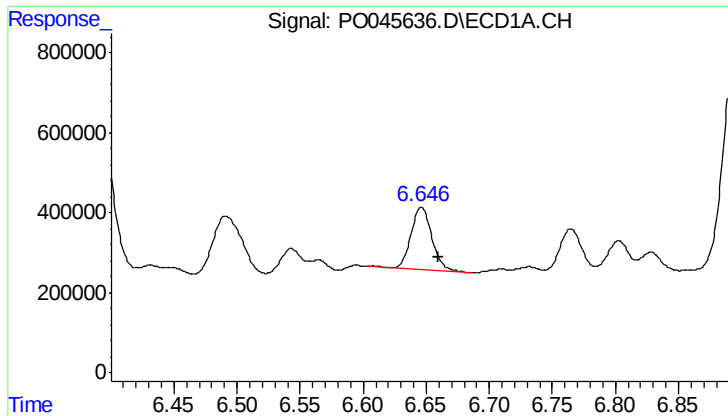
#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.020 min
Response: 2930548
Conc: 12.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.014 min
Response: 3408691
Conc: 12.09 ng/ml



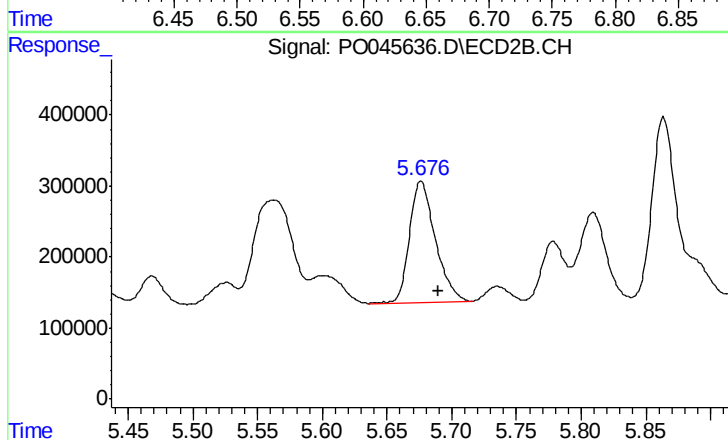
#31 AR-1260-1

R.T.: 6.646 min
Delta R.T.: -0.013 min
Response: 1781277
Conc: 153.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROCKY-SOIL

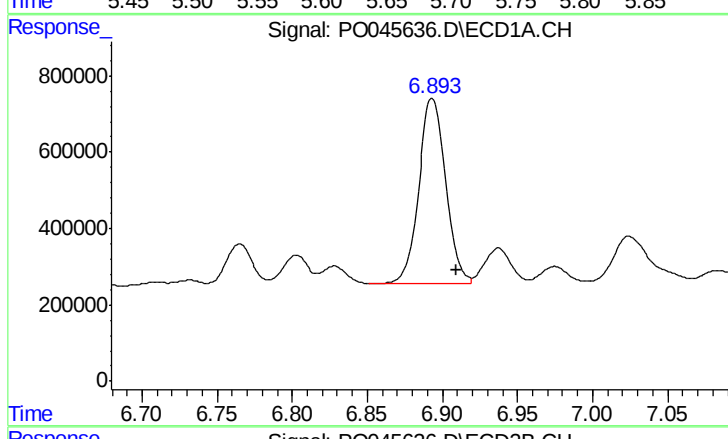
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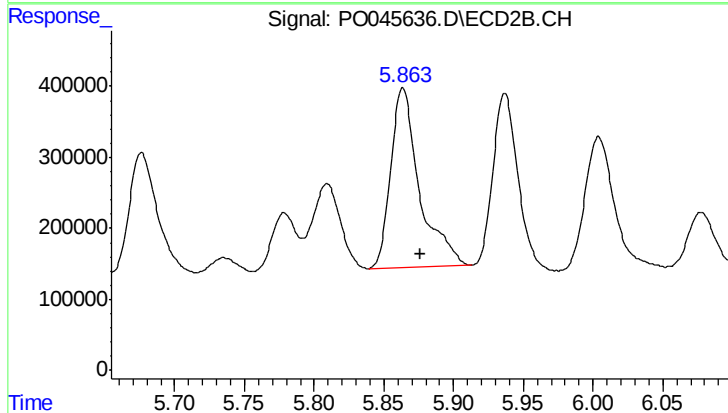
#31 AR-1260-1

R.T.: 5.676 min
Delta R.T.: -0.013 min
Response: 2406773
Conc: 147.04 ng/ml



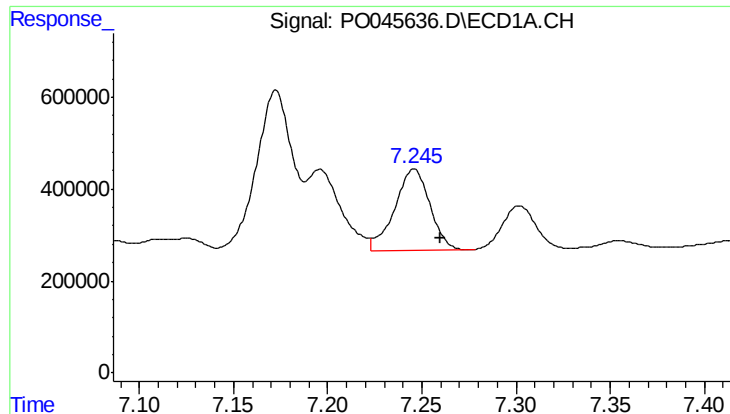
#32 AR-1260-2

R.T.: 6.893 min
Delta R.T.: -0.015 min
Response: 6035269
Conc: 396.62 ng/ml



#32 AR-1260-2

R.T.: 5.864 min
Delta R.T.: -0.013 min
Response: 3642086
Conc: 172.39 ng/ml



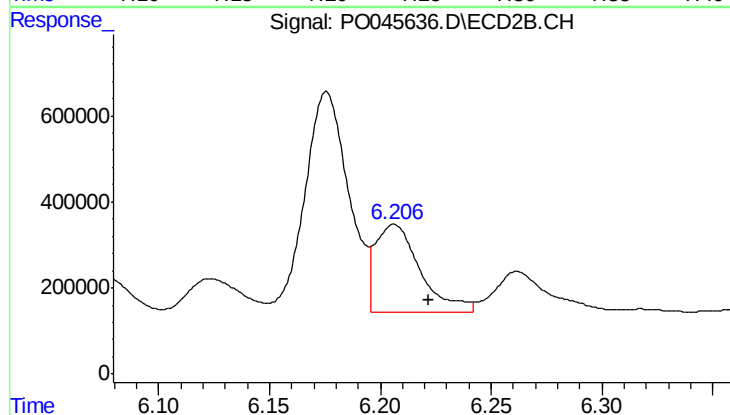
#33 AR-1260-3

R.T.: 7.246 min
Delta R.T.: -0.014 min
Response: 2293058
Conc: 180.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROCKY-SOIL

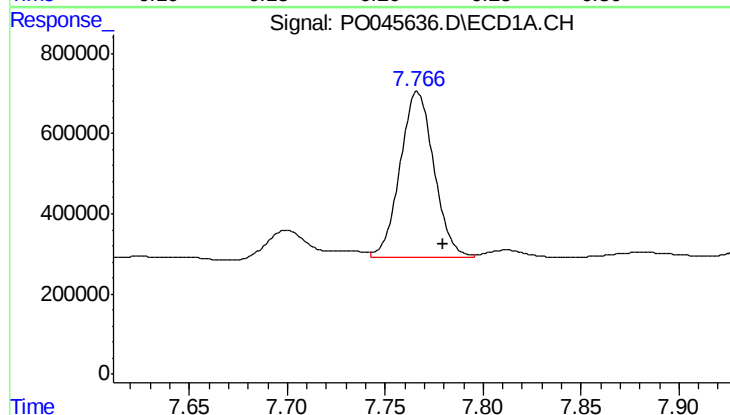
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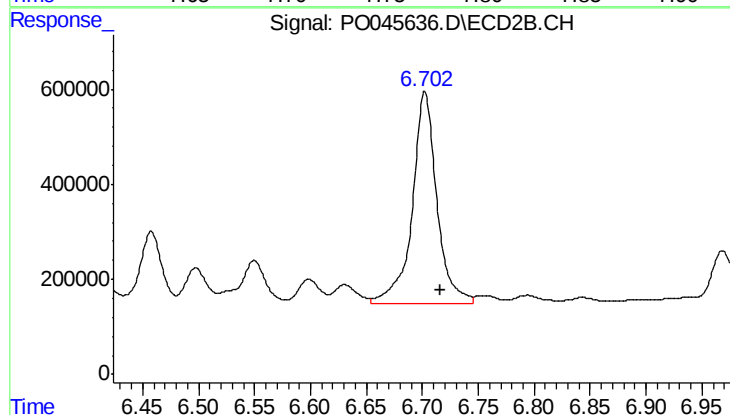
#33 AR-1260-3

R.T.: 6.206 min
Delta R.T.: -0.016 min
Response: 2901609
Conc: 153.30 ng/ml



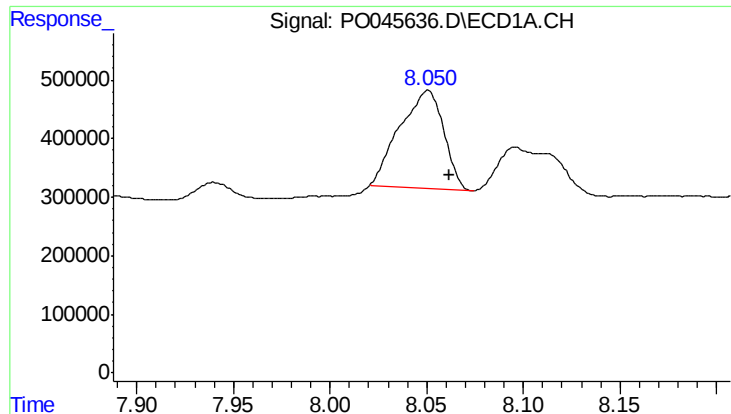
#34 AR-1260-4

R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 4932180
Conc: 173.62 ng/ml



#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.014 min
Response: 6840068
Conc: 173.73 ng/ml



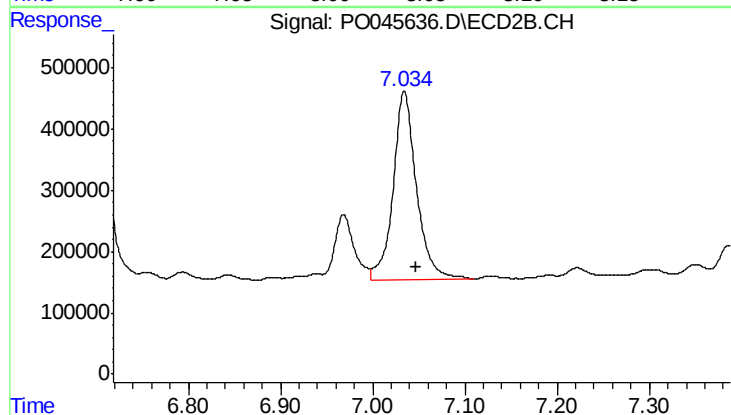
#35 AR-1260-5

R.T.: 8.051 min
Delta R.T.: -0.011 min
Response: 2641273
Conc: 157.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROCKY-SOIL

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#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: -0.014 min
Response: 5431795
Conc: 197.35 ng/ml