

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 21:31
 Operator : SM/SJ
 Sample : AR1262 LOQ SOIL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262 LOQ SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:38:44 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...	4.398	3.650	3003459	3393251	17.913	17.692
2) SA Decachlor...	10.085	8.657	2138070	1893643	19.530	20.619m
Target Compounds						
36) L8 AR-1262-1	7.161	6.406	542973	650322	100.885	105.379
37) L8 AR-1262-2	7.418	6.562	619118	649903	96.182	106.177
38) L8 AR-1262-3	7.775	6.772	839483	870916	101.729	107.010
39) L8 AR-1262-4	8.001	7.031	803419	754713	100.569	106.331
40) L8 AR-1262-5	8.315	7.271	1447009	1423619	97.126	101.710

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

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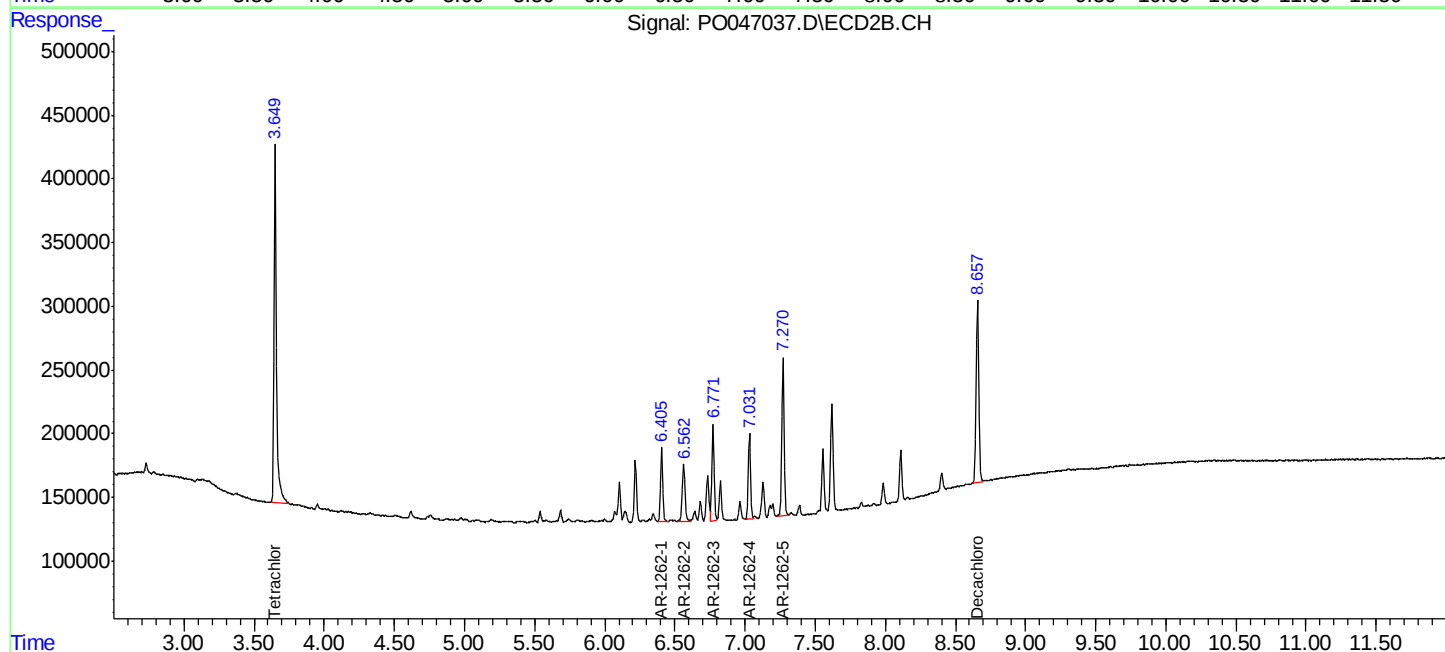
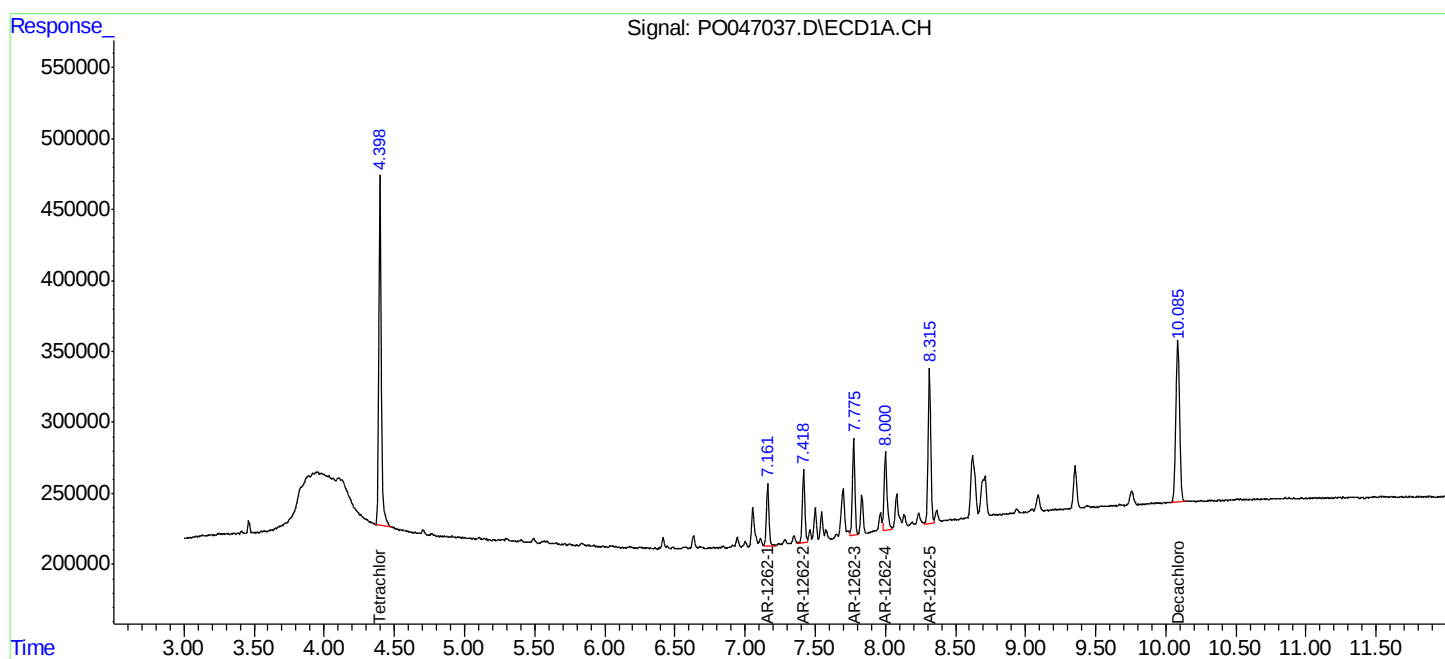
Instrument :
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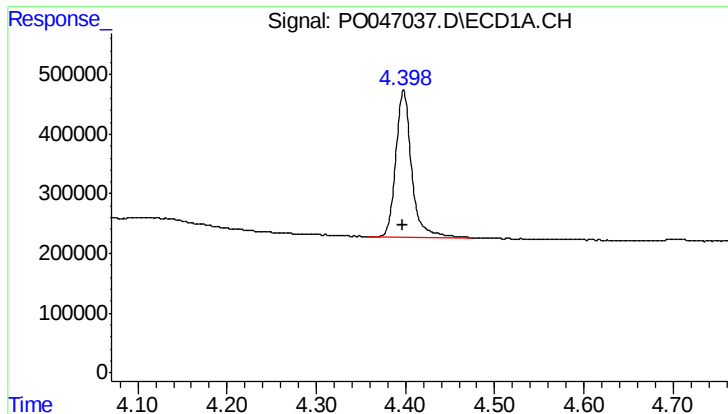
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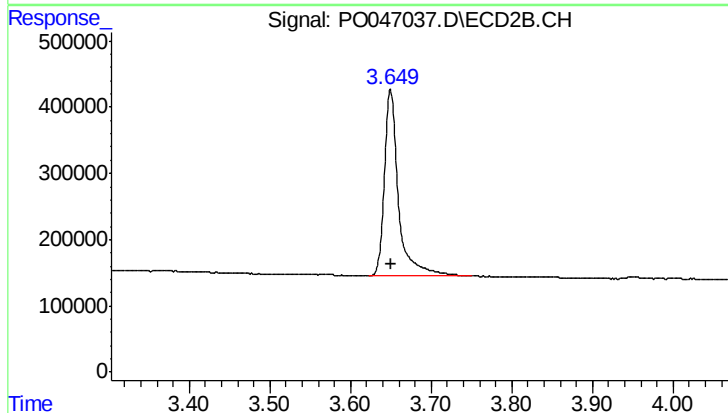
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.001 min
Response: 3003459
Conc: 17.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOQ SOIL

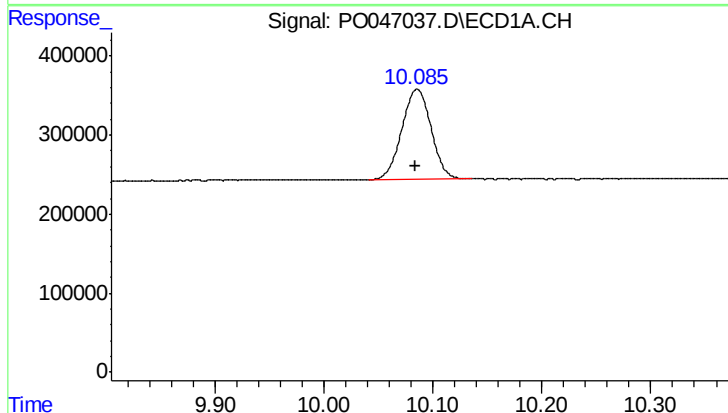
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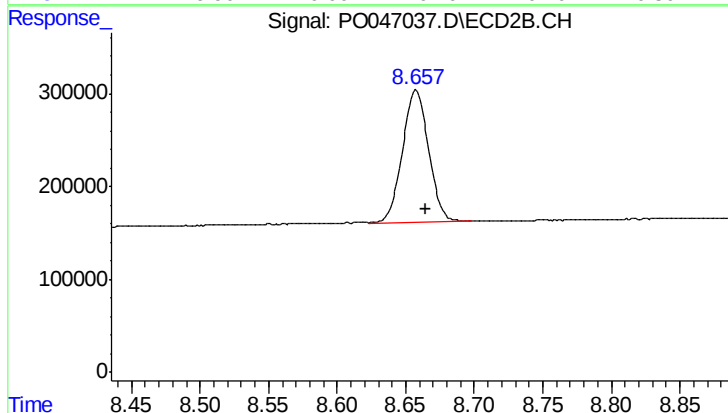
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 3393251
Conc: 17.69 ng/ml



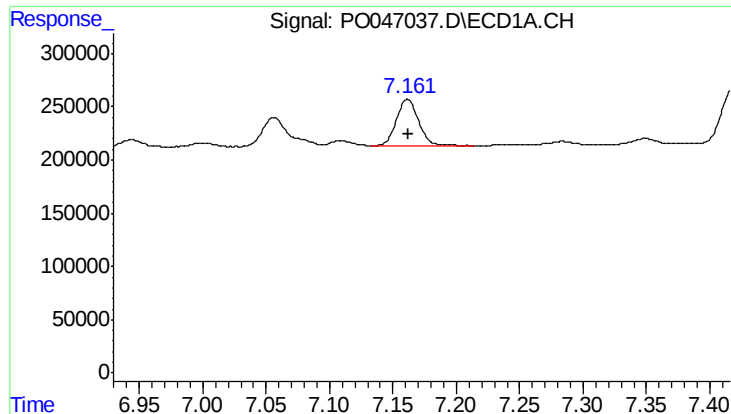
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.001 min
Response: 2138070
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 1893643
Conc: 20.62 ng/ml m



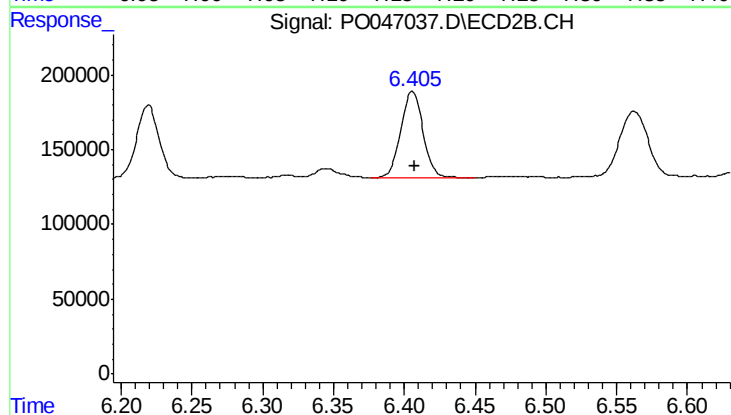
#36 AR-1262-1

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 542973
Conc: 100.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOQ SOIL

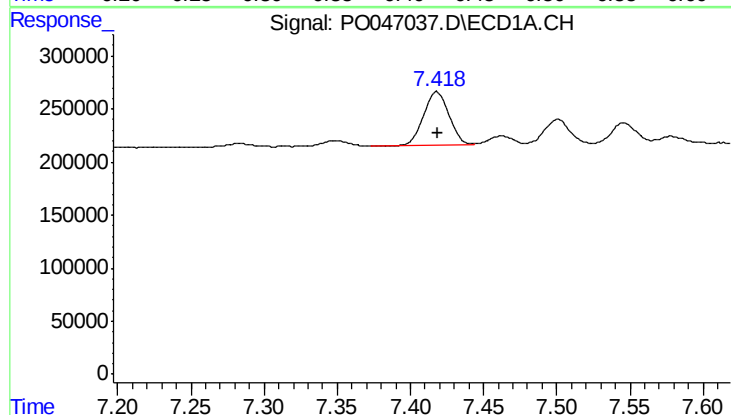
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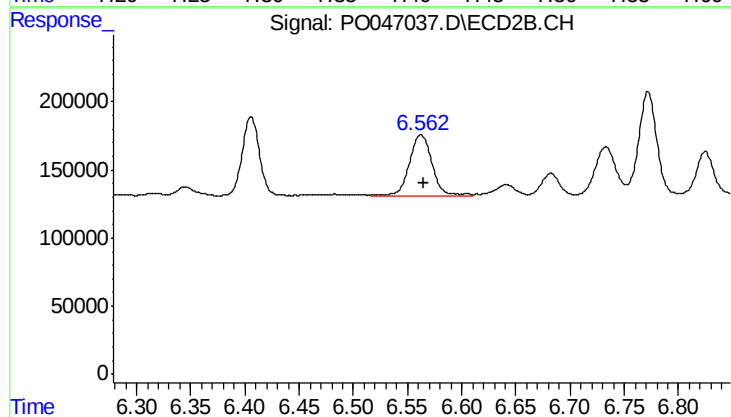
#36 AR-1262-1

R.T.: 6.406 min
Delta R.T.: -0.002 min
Response: 650322
Conc: 105.38 ng/ml



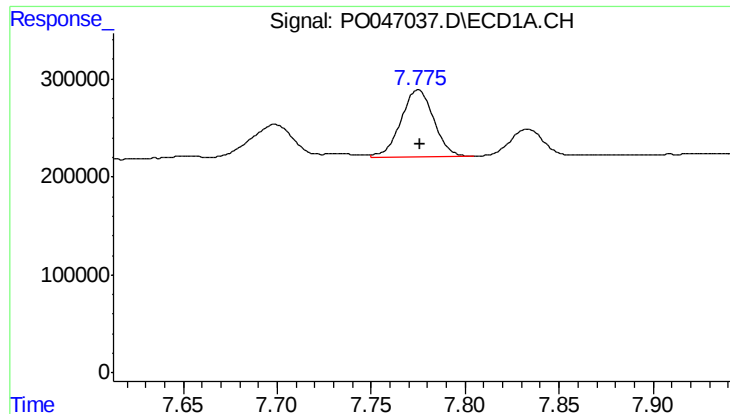
#37 AR-1262-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 619118
Conc: 96.18 ng/ml



#37 AR-1262-2

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 649903
Conc: 106.18 ng/ml



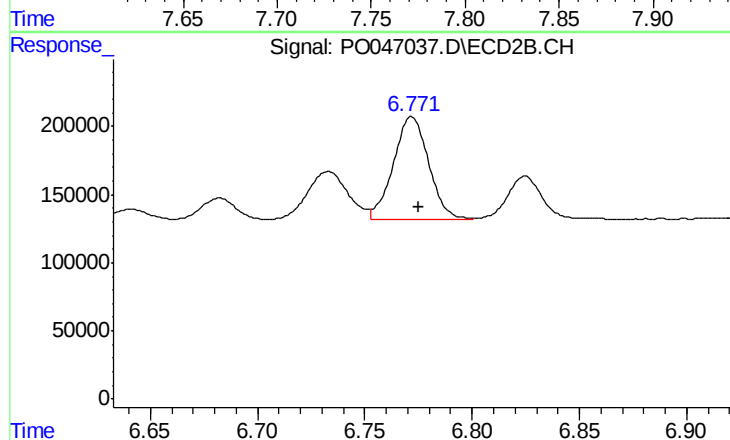
#38 AR-1262-3

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 839483
Conc: 101.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOQ SOIL

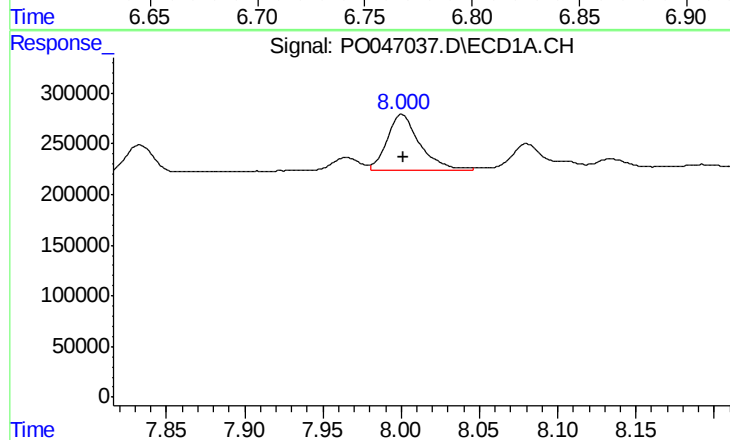
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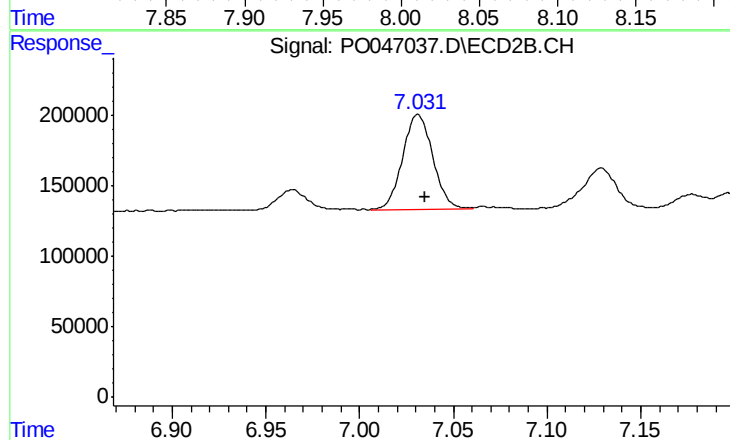
#38 AR-1262-3

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 870916
Conc: 107.01 ng/ml



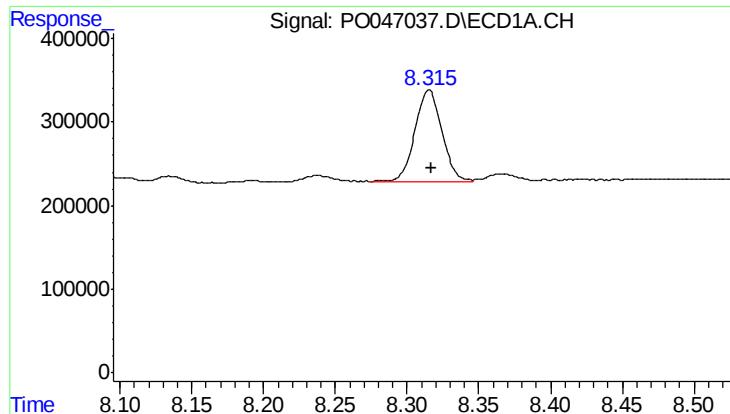
#39 AR-1262-4

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 803419
Conc: 100.57 ng/ml



#39 AR-1262-4

R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 754713
Conc: 106.33 ng/ml



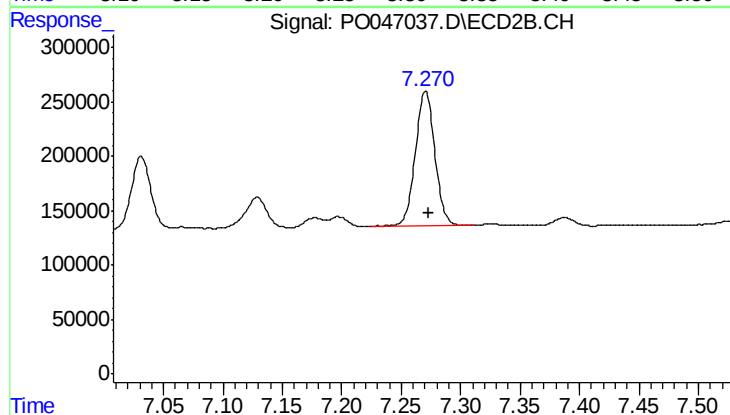
#40 AR-1262-5

R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 1447009
Conc: 97.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 LOQ SOIL

Manual Integrations
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#40 AR-1262-5

R.T.: 7.271 min
Delta R.T.: -0.003 min
Response: 1423619
Conc: 101.71 ng/ml