

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047041.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 22:35
 Operator : SM/SJ
 Sample : AR1268 MDL SOIL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268 MDL SOIL

Manual Integrations
 APPROVED

Sohil
 7/24/2018 1:41:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:42:36 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	3.649	3123750	3659058	18.631	19.078
2) SA Decachlor...	10.086	8.657	2384775	2093452	21.784	22.794m
Target Compounds						
41) L9 AR-1268-1	8.619	7.554	473839	470090	30.253m	34.501m
42) L9 AR-1268-2	8.712	7.619	422413	442913	30.143	35.290
43) L9 AR-1268-3	8.935	7.828	353738	327626	30.330	32.566
44) L9 AR-1268-4	9.353	8.111	145095	142505	28.713	32.535
45) L9 AR-1268-5	9.756	8.401	1089600	987444	29.777	32.891

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
Data File : P0047041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2018 22:35
Operator : SM/SJ
Sample : AR1268 MDL SOIL
Misc :
ALS Vial : 24 Sample Multiplier: 1

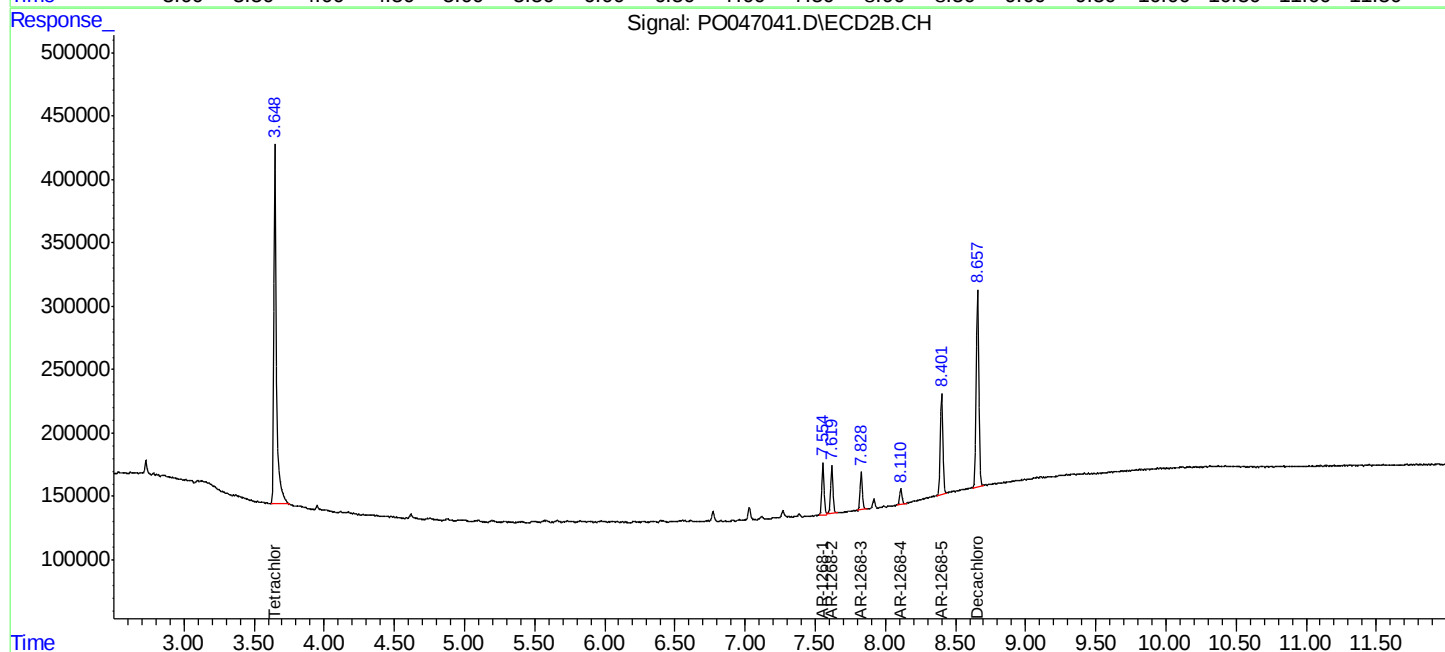
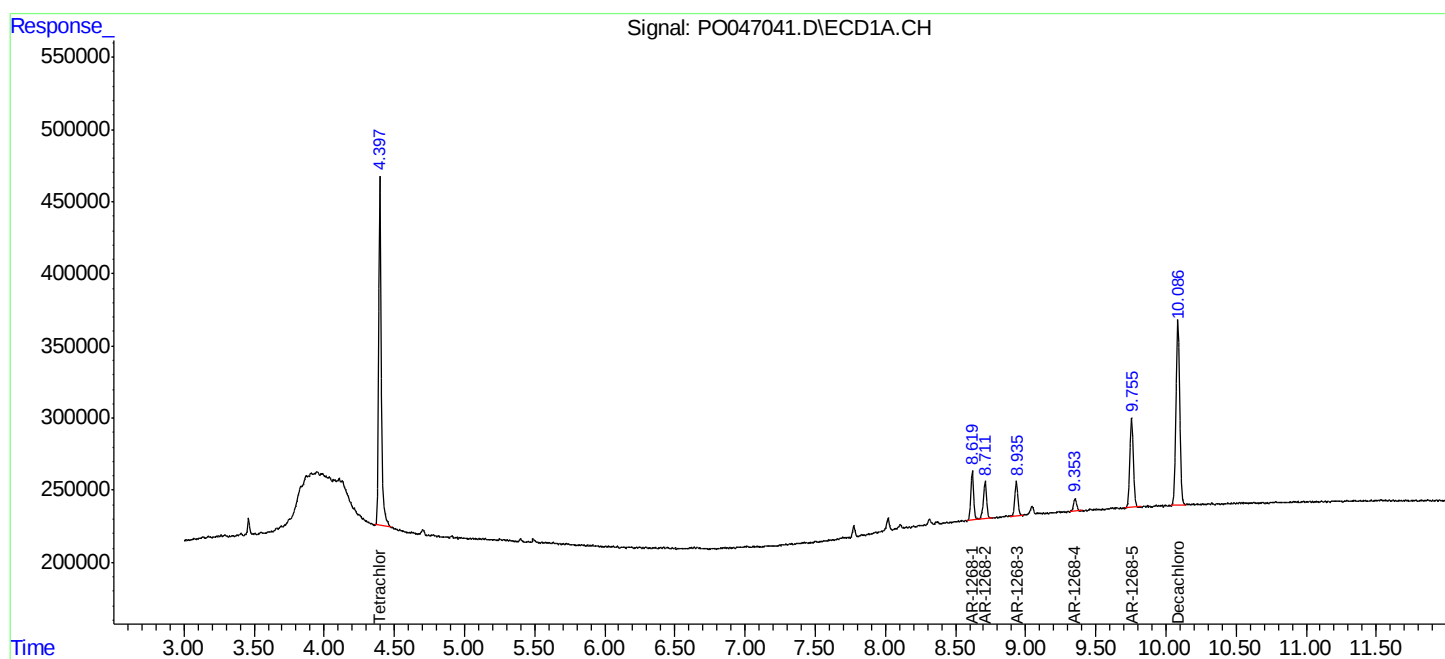
Instrument :
ECD_O
ClientSampled :
AR1268 MDL SOIL

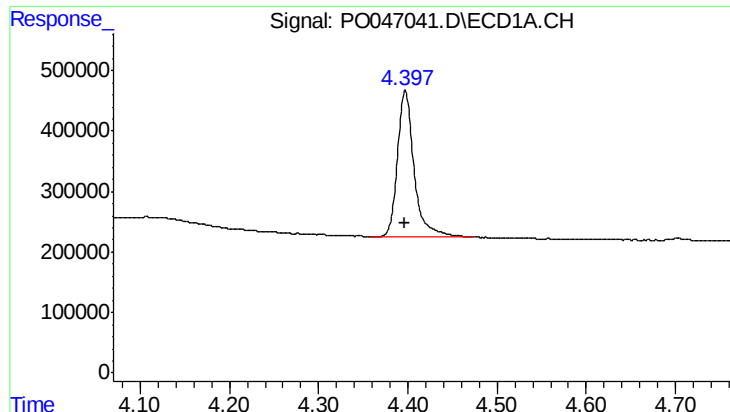
Manual Integrations
APPROVED

Sohil
7/24/2018 1:41:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:42:36 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 Ini. : 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





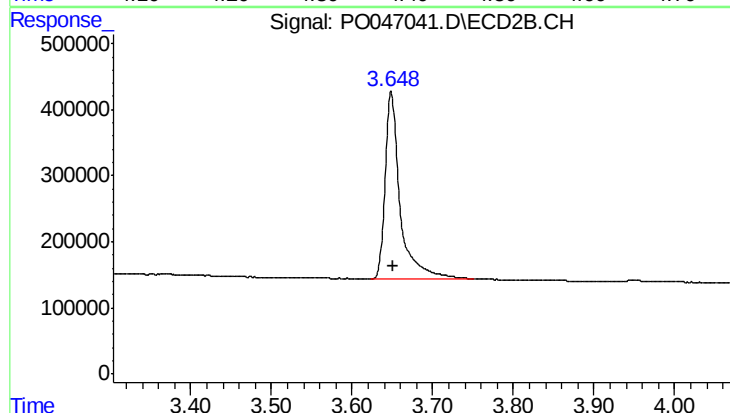
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3123750
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 MDL SOIL

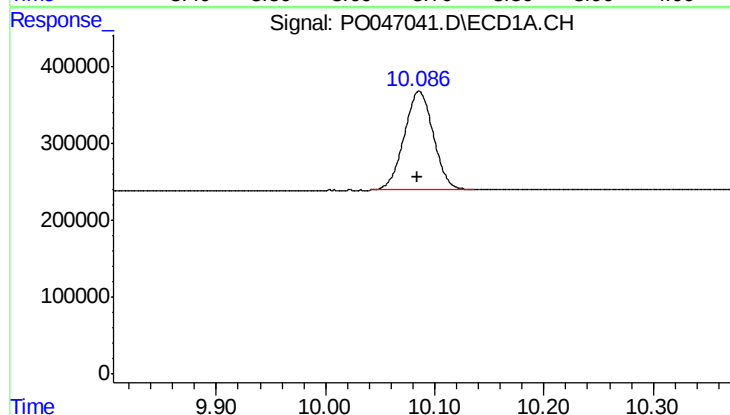
Manual Integrations
APPROVED

Sohil
7/24/2018 1:41:38 PM



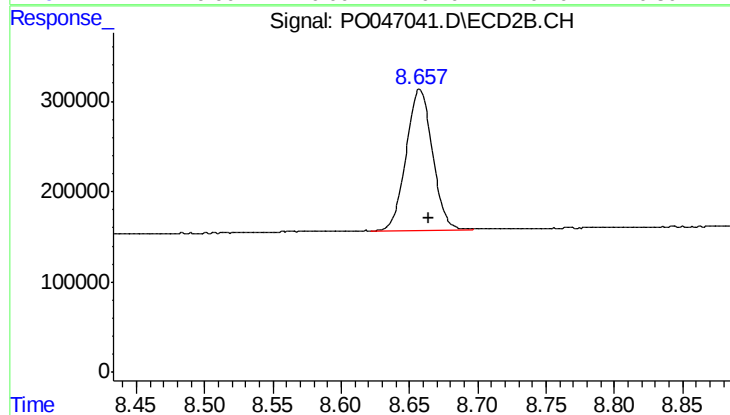
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3659058
Conc: 19.08 ng/ml



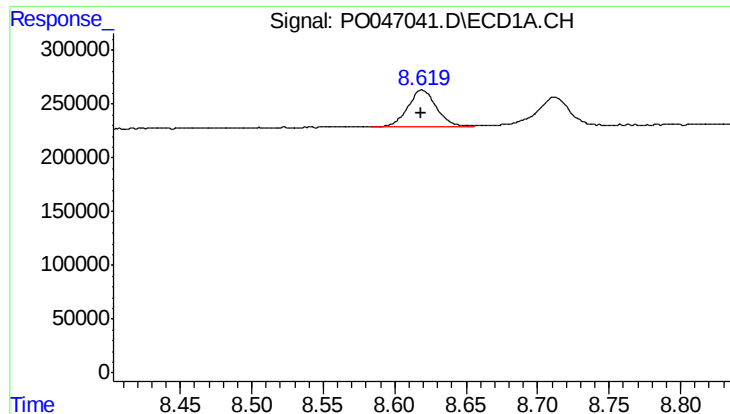
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 2384775
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.007 min
Response: 2093452
Conc: 22.79 ng/ml m



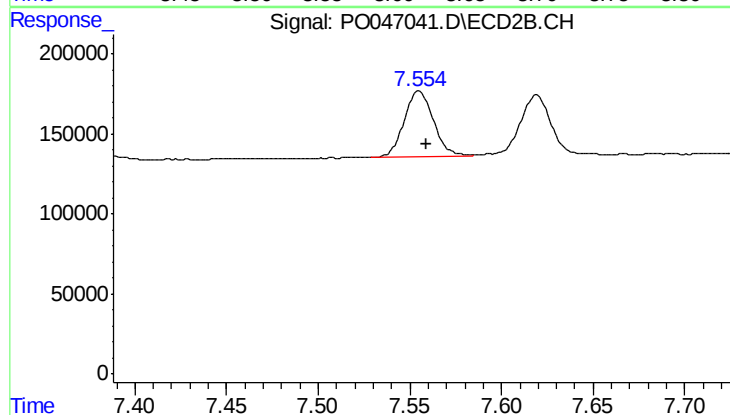
#41 AR-1268-1

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 473839
Conc: 30.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 MDL SOIL

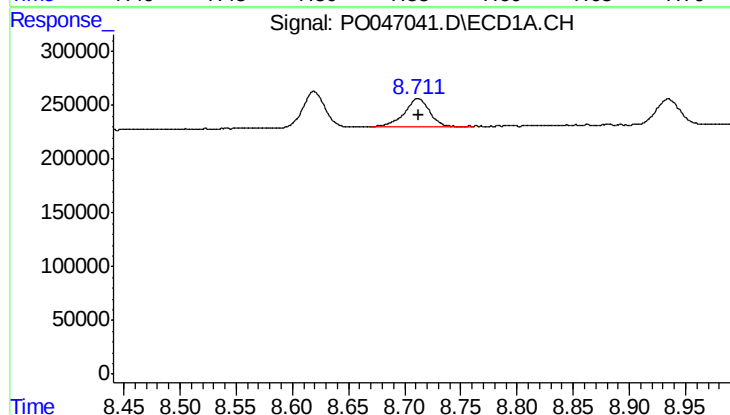
Manual Integrations
APPROVED

Sohil
7/24/2018 1:41:38 PM



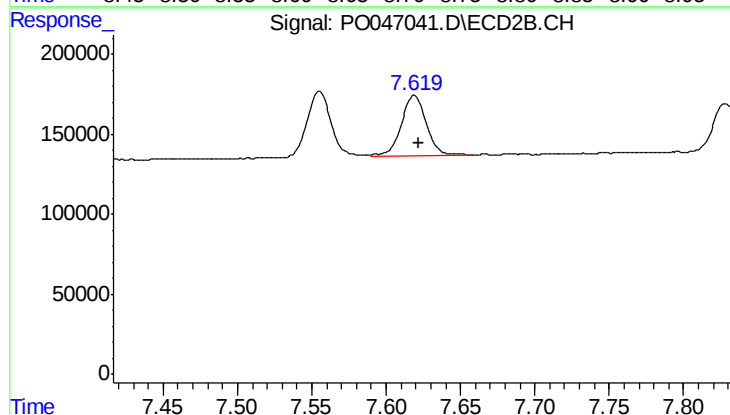
#41 AR-1268-1

R.T.: 7.554 min
Delta R.T.: -0.004 min
Response: 470090
Conc: 34.50 ng/ml m



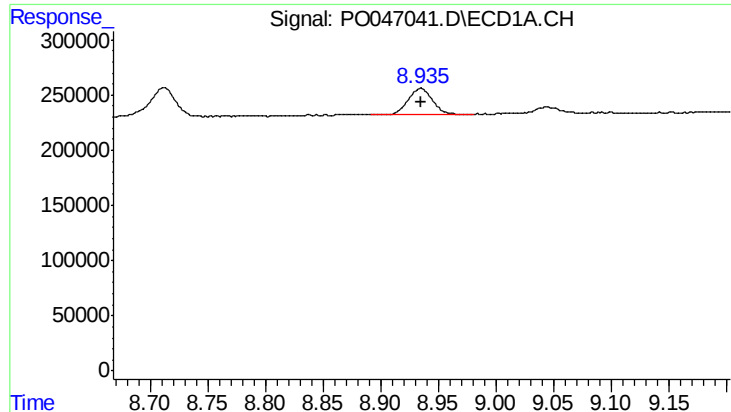
#42 AR-1268-2

R.T.: 8.712 min
Delta R.T.: -0.001 min
Response: 422413
Conc: 30.14 ng/ml



#42 AR-1268-2

R.T.: 7.619 min
Delta R.T.: -0.003 min
Response: 442913
Conc: 35.29 ng/ml



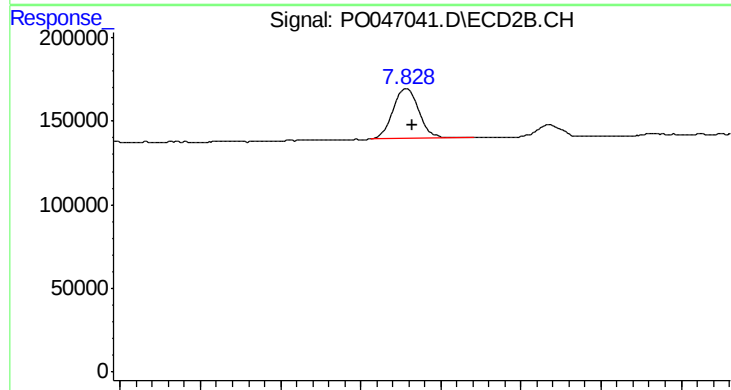
#43 AR-1268-3

R.T.: 8.935 min
Delta R.T.: 0.000 min
Response: 353738
Conc: 30.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 MDL SOIL

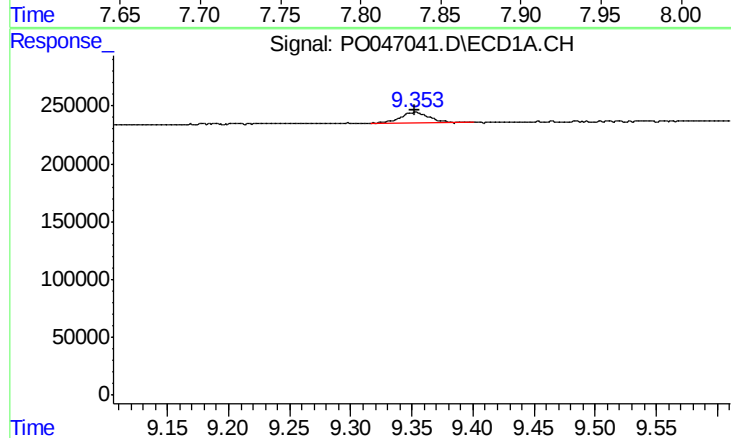
Manual Integrations
APPROVED

Sohil
7/24/2018 1:41:38 PM



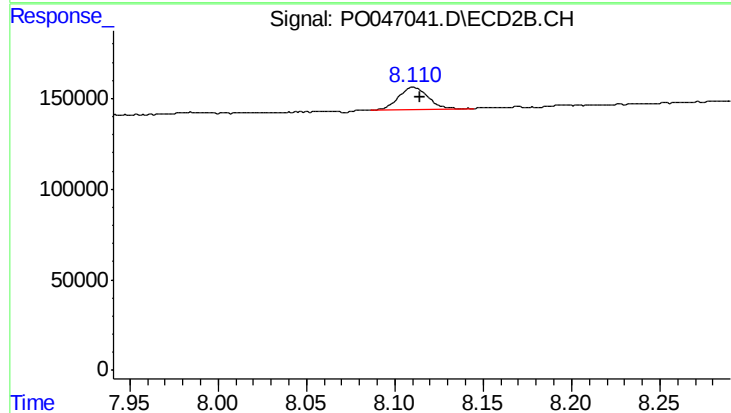
#43 AR-1268-3

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 327626
Conc: 32.57 ng/ml



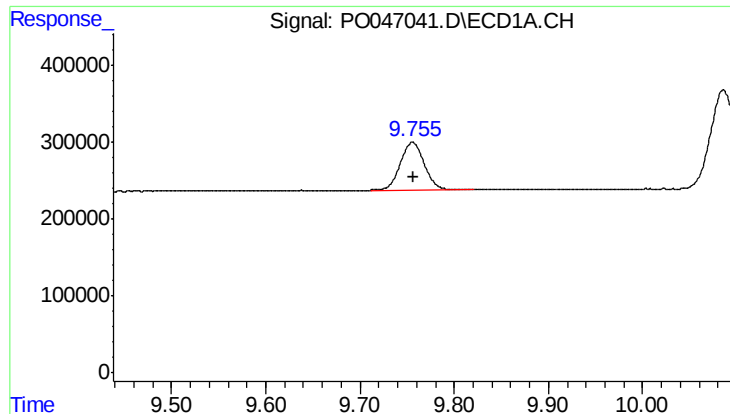
#44 AR-1268-4

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 145095
Conc: 28.71 ng/ml



#44 AR-1268-4

R.T.: 8.111 min
Delta R.T.: -0.003 min
Response: 142505
Conc: 32.53 ng/ml



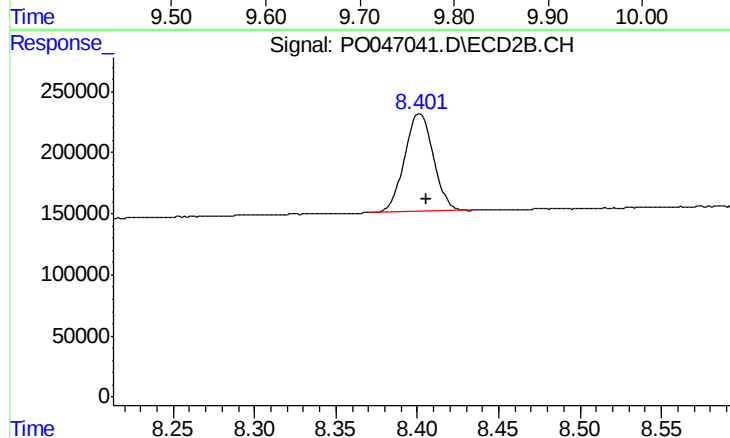
#45 AR-1268-5

R.T.: 9.756 min
Delta R.T.: 0.000 min
Response: 1089600
Conc: 29.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 MDL SOIL

Manual Integrations
APPROVED

Sohil
7/24/2018 1:41:38 PM



#45 AR-1268-5

R.T.: 8.401 min
Delta R.T.: -0.004 min
Response: 987444
Conc: 32.89 ng/ml