

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 15:57
 Operator : DD\AJ
 Sample : L2182-02
 Misc : AR1268 50PPB LOQ
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/13/2020 2:23:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:48:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.905	3.932	614921	749052	21.925	21.829
2) SA Decachlor...	10.863	9.206	948619	997297	23.839m	25.904
Target Compounds						
41) L9 AR-1268-1	9.389	8.134	221876	296745	46.599	52.732
42) L9 AR-1268-2	9.484	8.198	208584	262748	45.597	51.360
43) L9 AR-1268-3	9.703	8.405	195462	220005	49.425	51.891
44) L9 AR-1268-4	10.134	8.692	76366	105000	42.787	51.883
45) L9 AR-1268-5	10.538	8.968	573469	642133	44.170m	48.764

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051220\
Data File : P0068315.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2020 15:57
Operator : DD\AJ
Sample : L2182-02
Misc : AR1268 50PPB LOQ
ALS Vial : 27 Sample Multiplier: 1

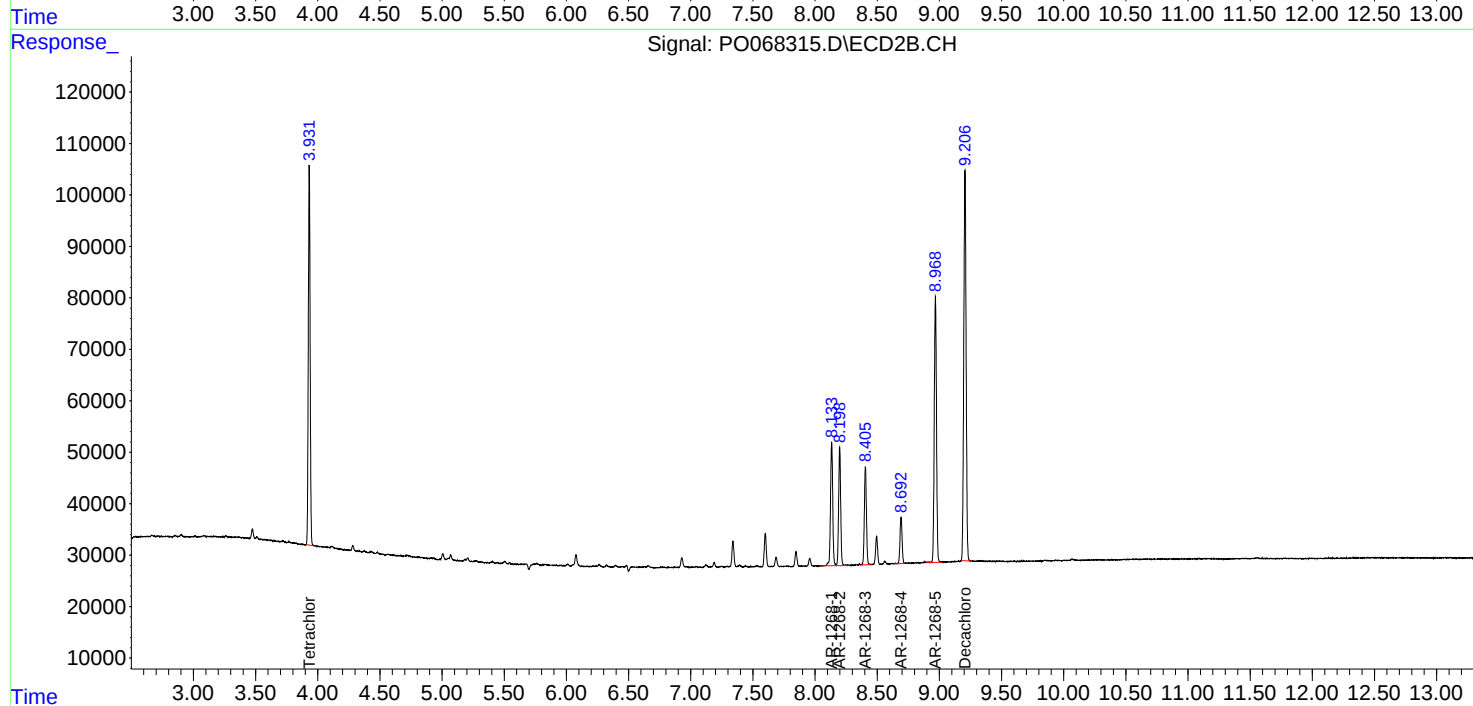
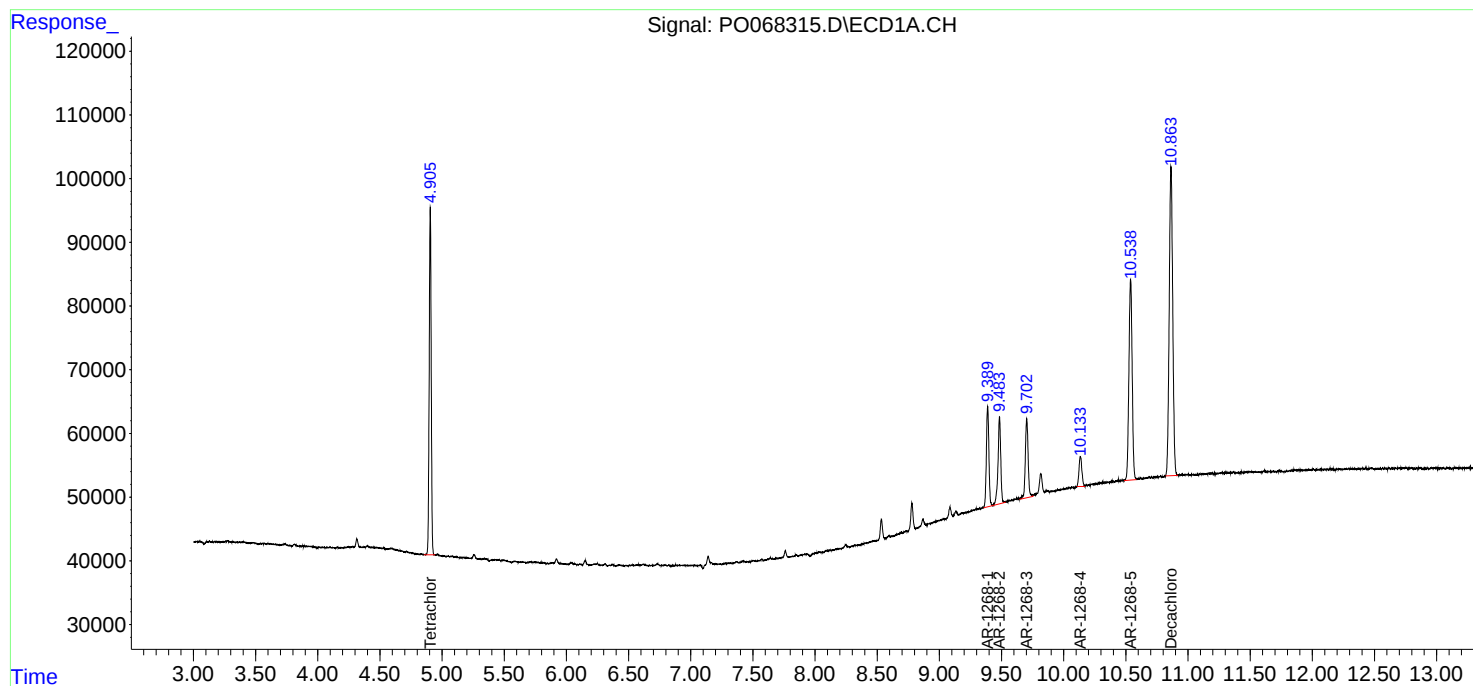
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

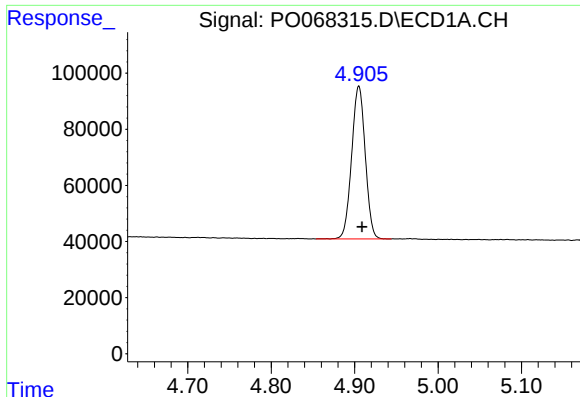
Manual Integrations
APPROVED

Sohil
5/13/2020 2:23:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:48:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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





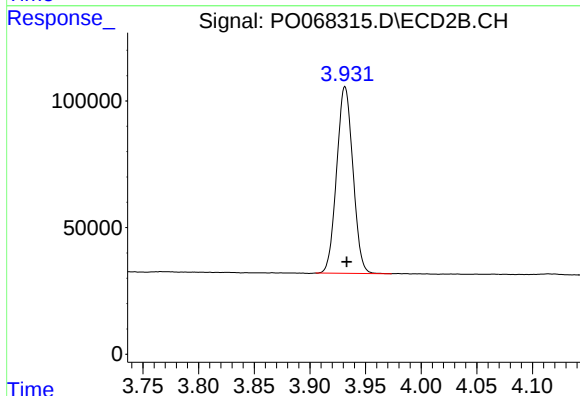
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 614921
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

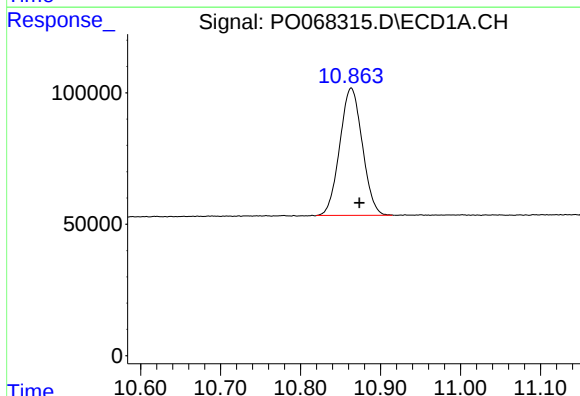
Manual Integrations
APPROVED

Sohil
5/13/2020 2:23:07 PM



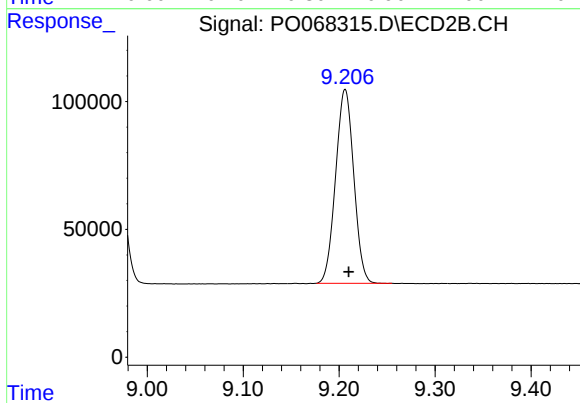
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 749052
Conc: 21.83 ng/ml



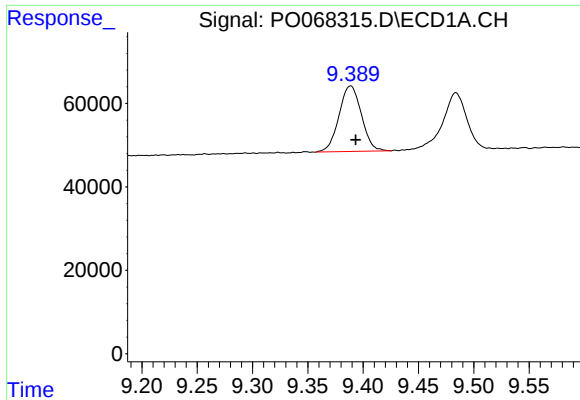
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 948619
Conc: 23.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 997297
Conc: 25.90 ng/ml



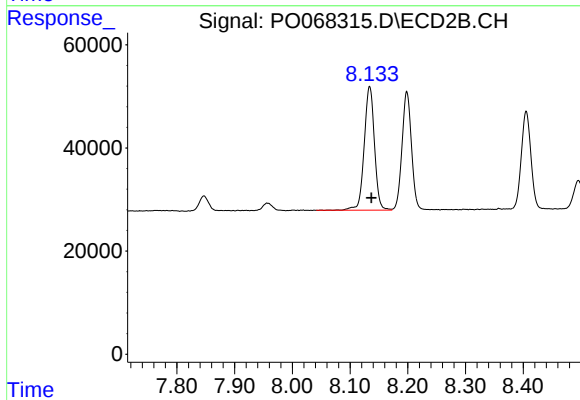
#41 AR-1268-1

R.T.: 9.389 min
Delta R.T.: -0.005 min
Response: 221876
Conc: 46.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

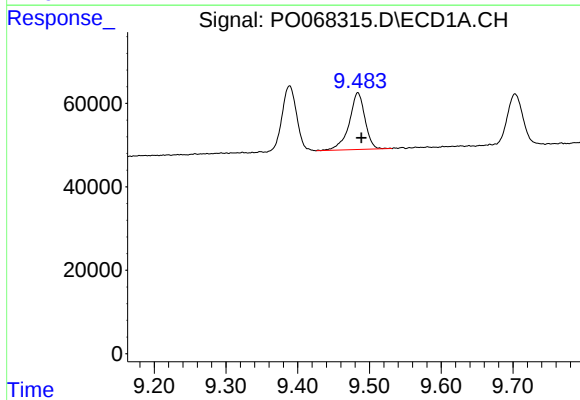
Manual Integrations
APPROVED

Sohil
5/13/2020 2:23:07 PM



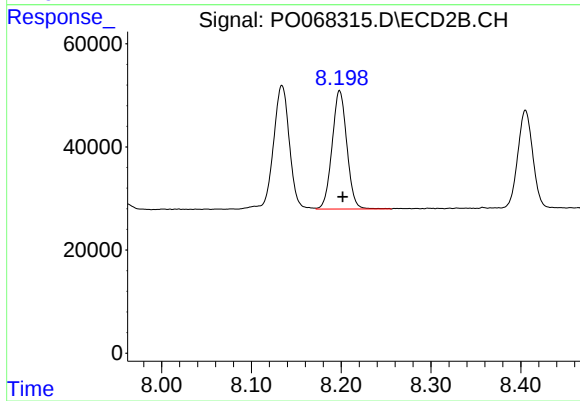
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 296745
Conc: 52.73 ng/ml



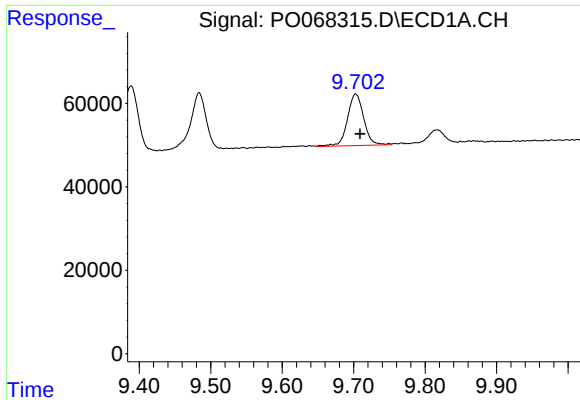
#42 AR-1268-2

R.T.: 9.484 min
Delta R.T.: -0.005 min
Response: 208584
Conc: 45.60 ng/ml



#42 AR-1268-2

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 262748
Conc: 51.36 ng/ml



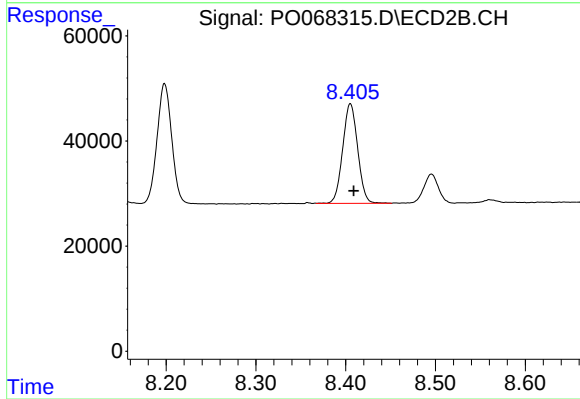
#43 AR-1268-3

R.T.: 9.703 min
Delta R.T.: -0.006 min
Response: 195462
Conc: 49.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

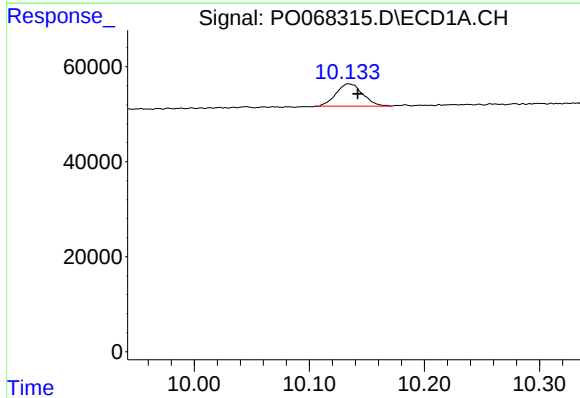
Manual Integrations
APPROVED

Sohil
5/13/2020 2:23:07 PM



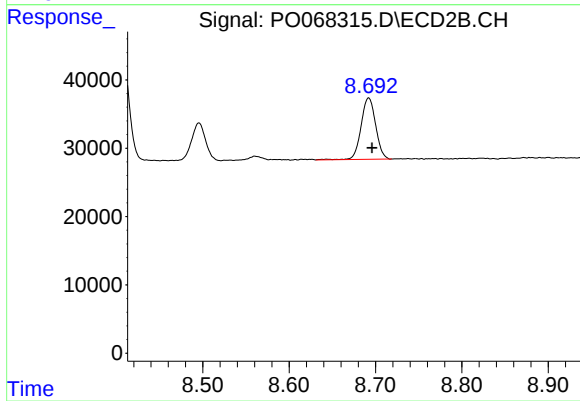
#43 AR-1268-3

R.T.: 8.405 min
Delta R.T.: -0.004 min
Response: 220005
Conc: 51.89 ng/ml



#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: -0.008 min
Response: 76366
Conc: 42.79 ng/ml



#44 AR-1268-4

R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 105000
Conc: 51.88 ng/ml

