

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 8:05
 Operator : SM/SJ
 Sample : K1560-08
 Misc : AR1221 LOQ 100PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:48:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:48:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.299	3.610	855782	778376	24.659	24.391
2) SA Decachlor...	9.920	8.581	1026270	725098	20.818	22.767
Target Compounds						
8) L2 AR-1221-1	4.508	3.822	55724	47800	127.640m	122.943m
9) L2 AR-1221-2	4.593	3.907	48454	42083	142.884m	140.375m
10) L2 AR-1221-3	4.670	3.983	145789	122752	140.347	133.169

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
Data File : P0055094.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2019 8:05
Operator : SM/SJ
Sample : K1560-08
Misc : AR1221 LOQ 100PPB
ALS Vial : 5 Sample Multiplier: 1

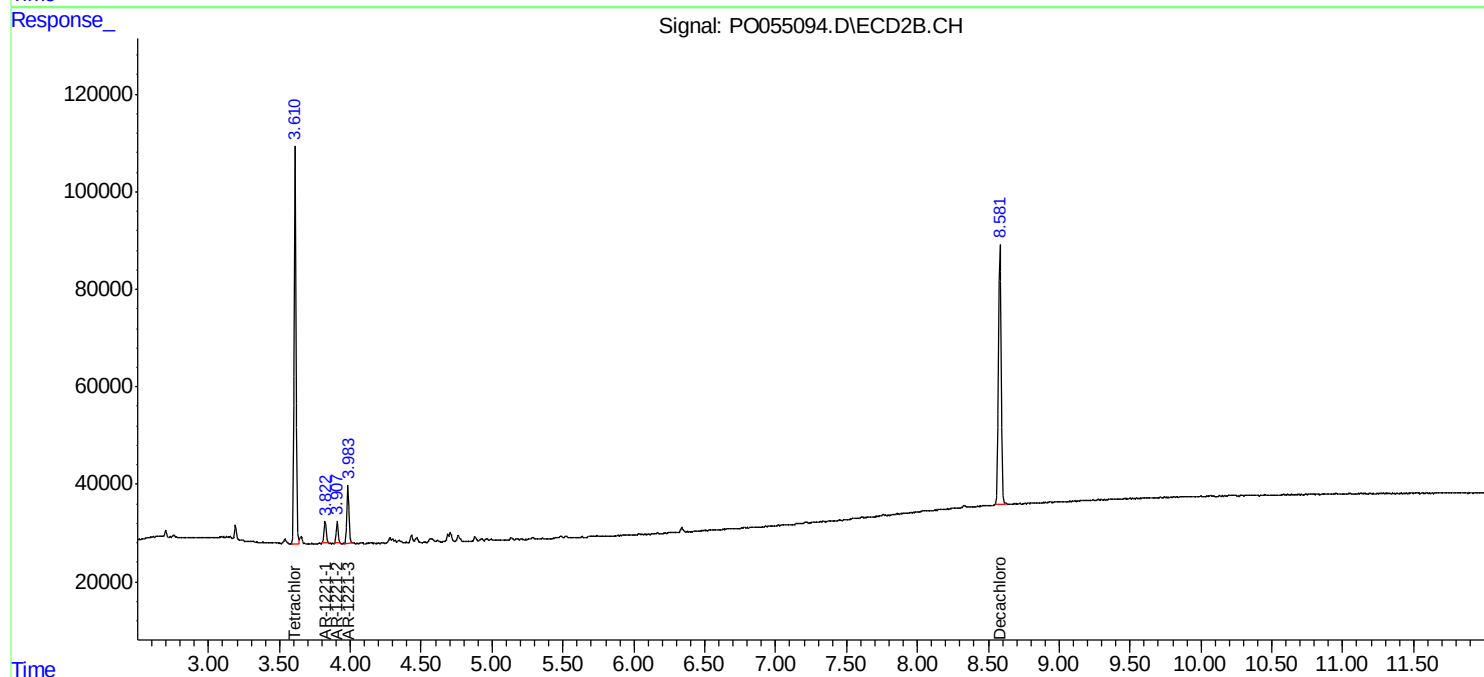
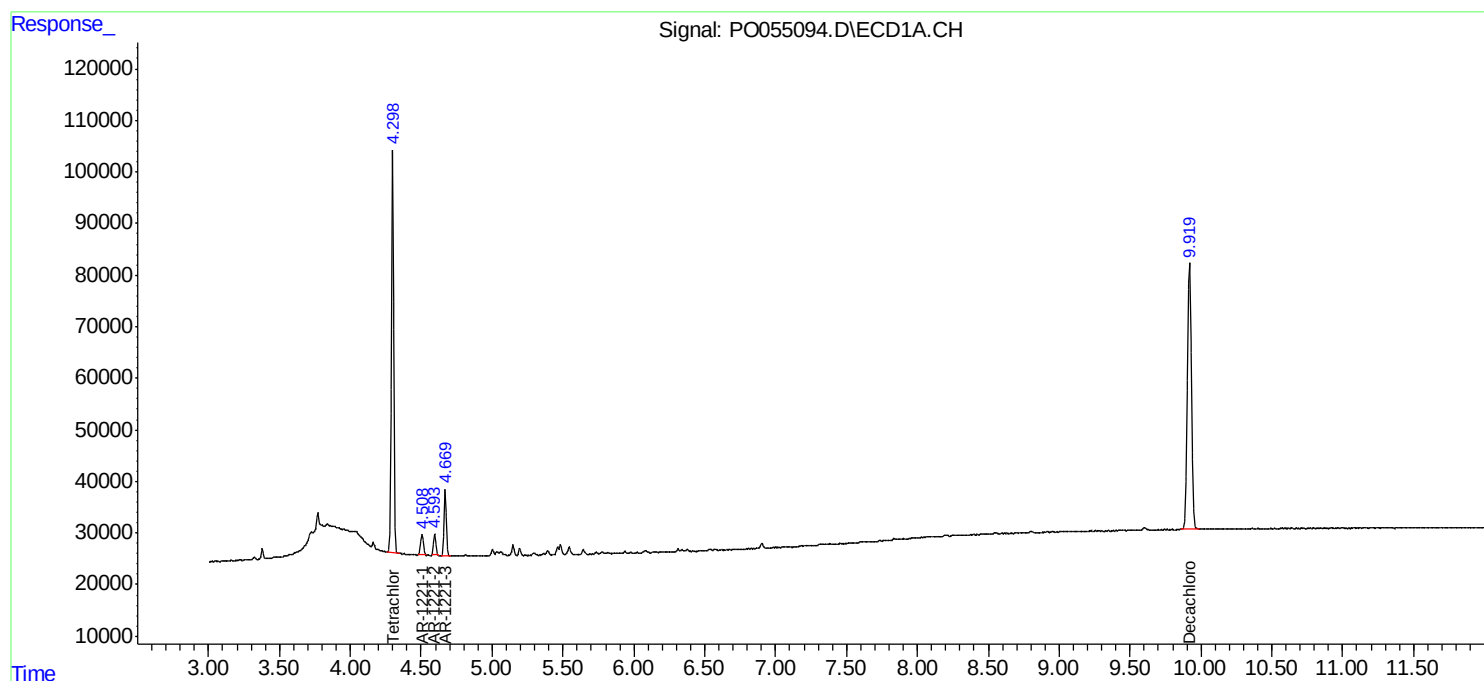
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

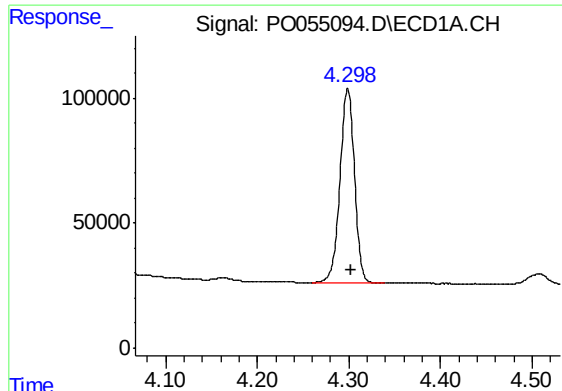
Manual Integrations
APPROVED

mohammad
4/11/2019 3:48:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:48:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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





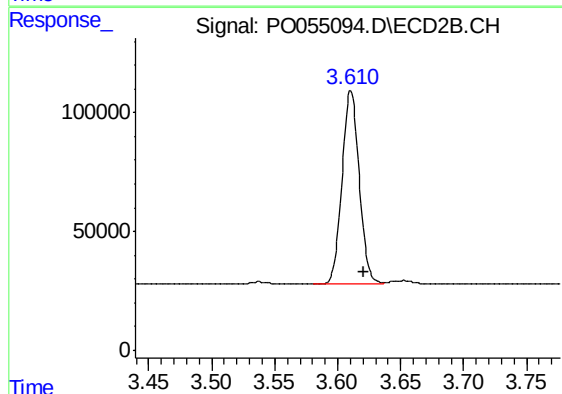
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 855782
Conc: 24.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

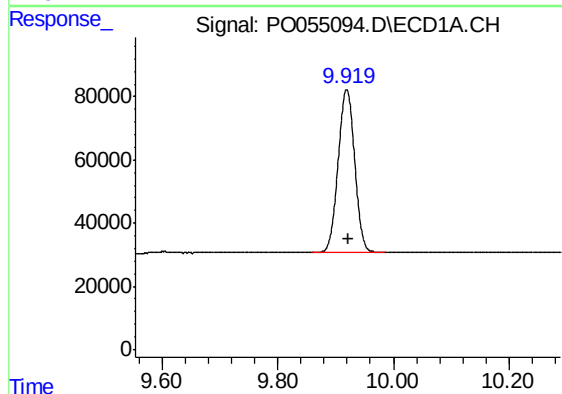
Manual Integrations
APPROVED

mohammad
4/11/2019 3:48:48 PM



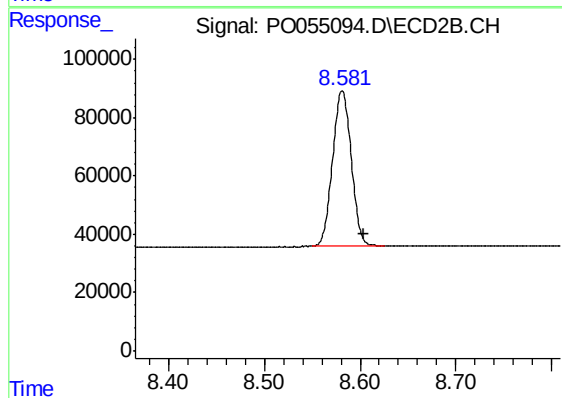
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.010 min
Response: 778376
Conc: 24.39 ng/ml



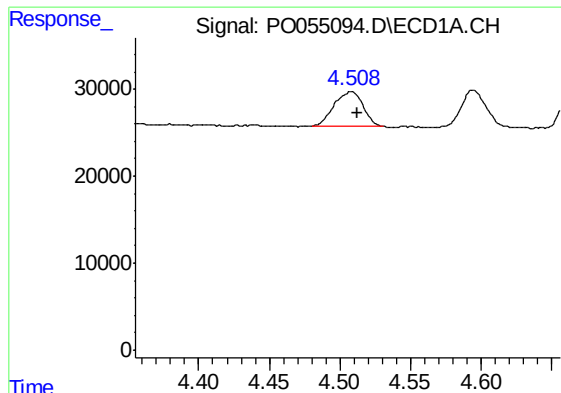
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.004 min
Response: 1026270
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 725098
Conc: 22.77 ng/ml



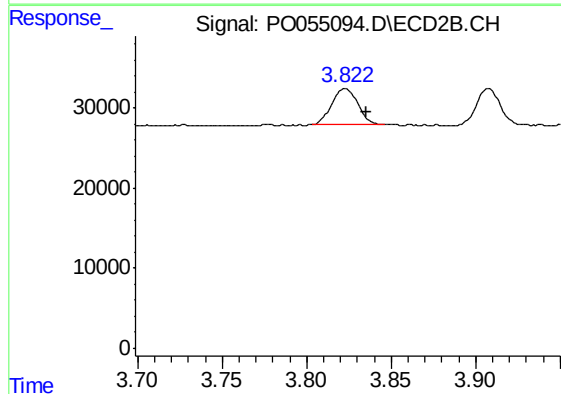
#8 AR-1221-1

R.T.: 4.508 min
Delta R.T.: -0.004 min
Response: 55724
Conc: 127.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

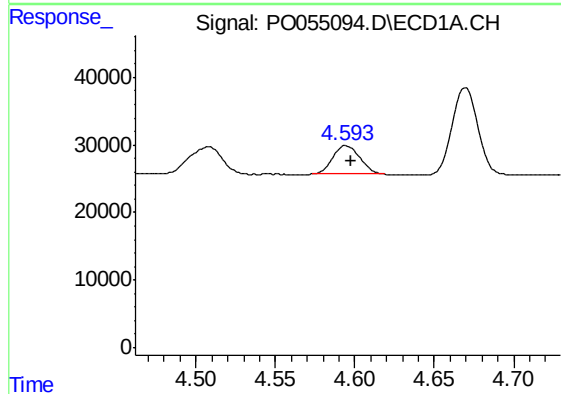
Manual Integrations
APPROVED

mohammad
4/11/2019 3:48:48 PM



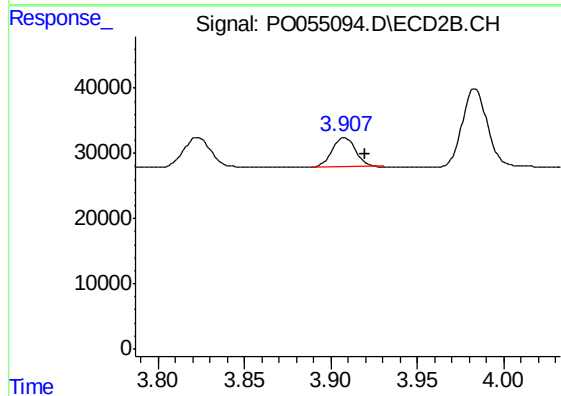
#8 AR-1221-1

R.T.: 3.822 min
Delta R.T.: -0.013 min
Response: 47800
Conc: 122.94 ng/ml m



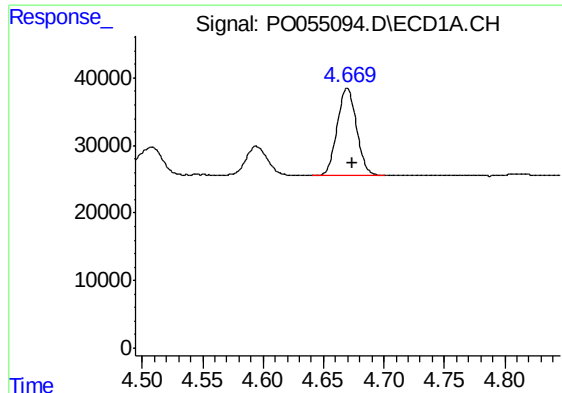
#9 AR-1221-2

R.T.: 4.593 min
Delta R.T.: -0.004 min
Response: 48454
Conc: 142.88 ng/ml m



#9 AR-1221-2

R.T.: 3.907 min
Delta R.T.: -0.012 min
Response: 42083
Conc: 140.37 ng/ml m



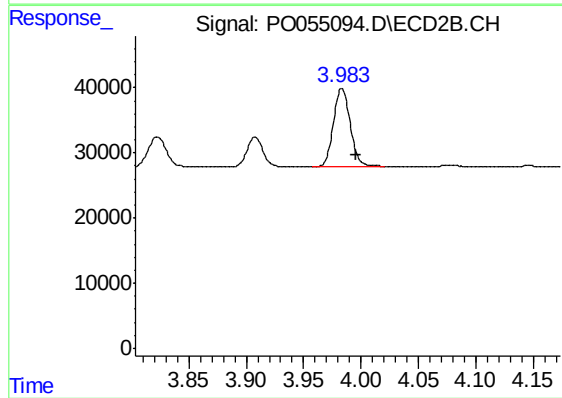
#10 AR-1221-3

R.T.: 4.670 min
Delta R.T.: -0.004 min
Response: 145789
Conc: 140.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

Manual Integrations
APPROVED

mohammad
4/11/2019 3:48:48 PM



#10 AR-1221-3

R.T.: 3.983 min
Delta R.T.: -0.013 min
Response: 122752
Conc: 133.17 ng/ml