

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 23:07
 Operator : DD\AJ
 Sample : L1161-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Manual Integrations
 APPROVED

Ankita
 1/23/2020 4:15:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:14:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.161	3.436	354086	442013	19.391	20.094
2) SA Decachlor...	9.657	8.334	658752	785607	19.442	18.944
Target Compounds						
8) L2 AR-1221-1	4.369	3.645	5141	7690	24.798m	29.659m
9) L2 AR-1221-2	4.453	3.728	8767	9853	56.151m	49.968
10) L2 AR-1221-3	4.528	3.802	14181	18403	27.156m	28.562

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
Data File : P0065801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 23:07
Operator : DD\AJ
Sample : L1161-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 20 Sample Multiplier: 1

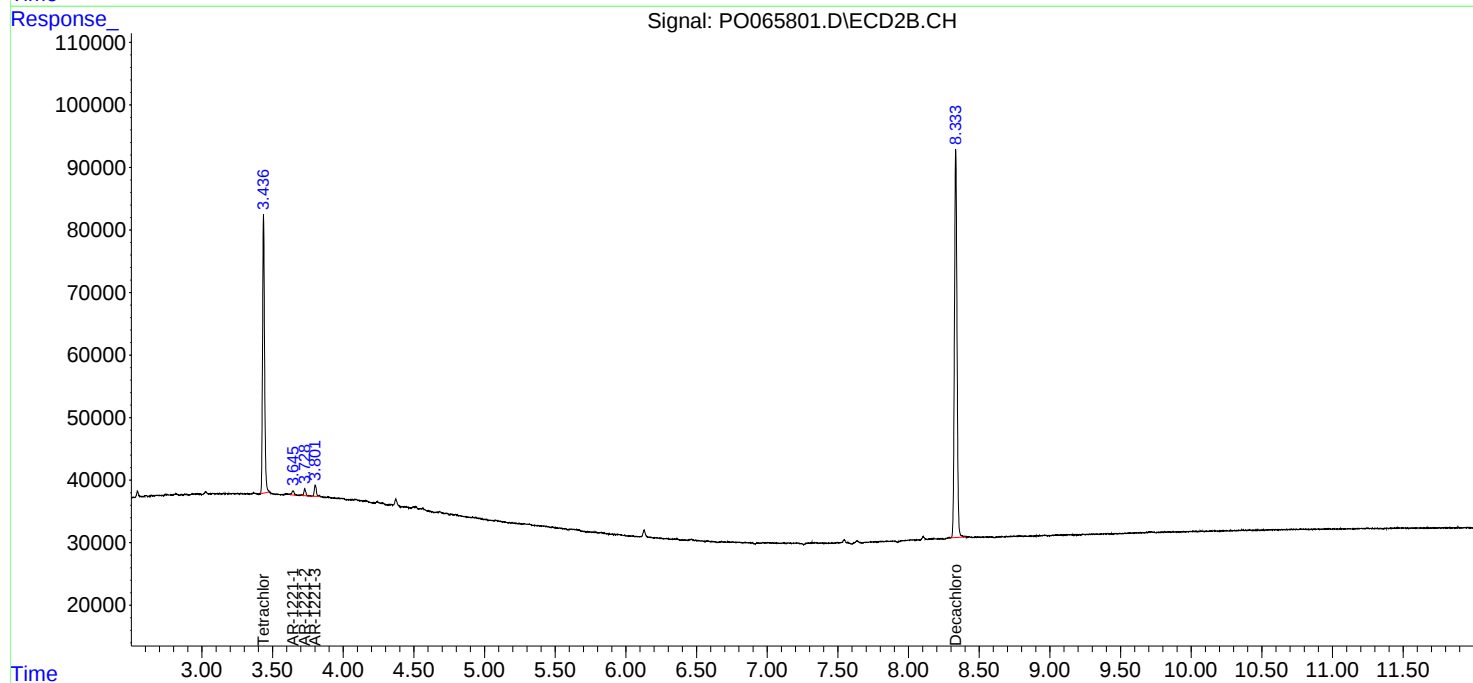
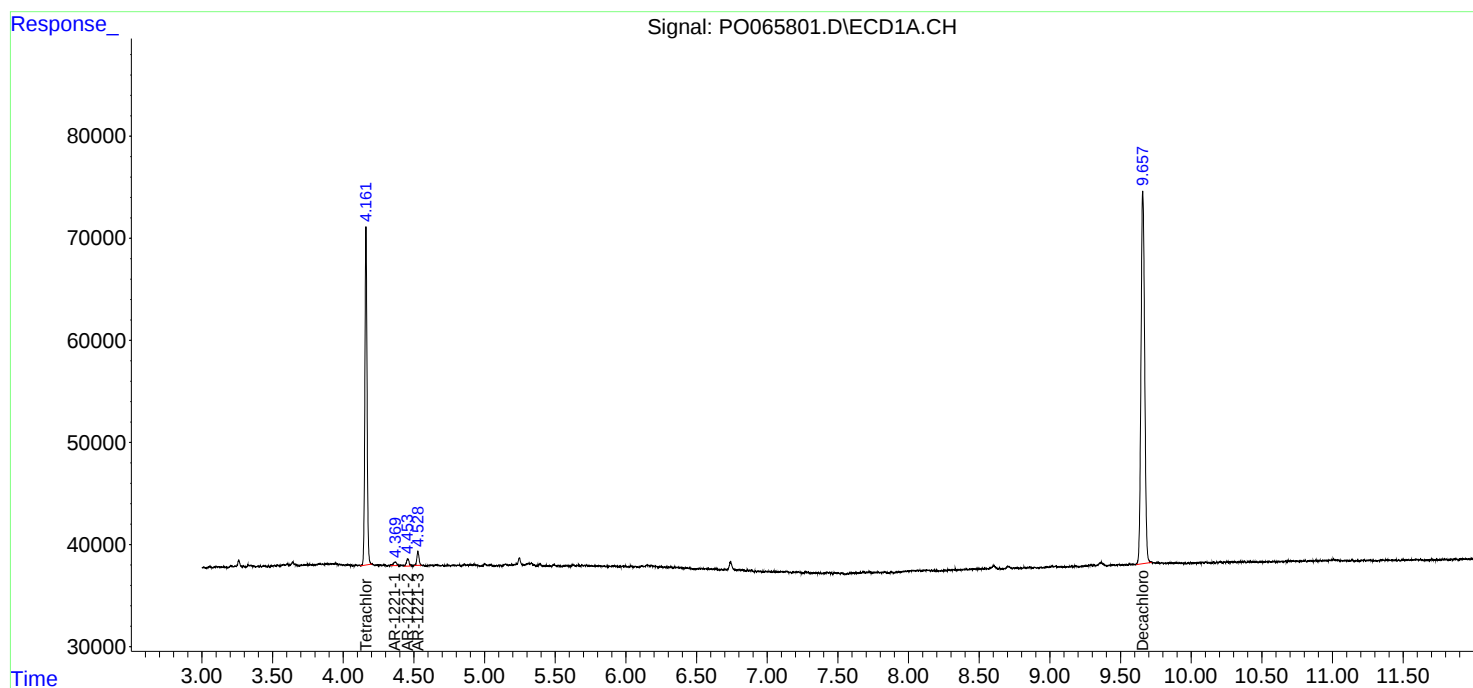
Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020

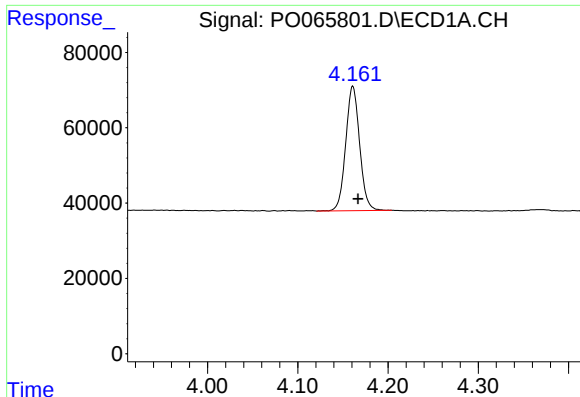
Manual Integrations
APPROVED

Ankita
1/23/2020 4:15:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:14:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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





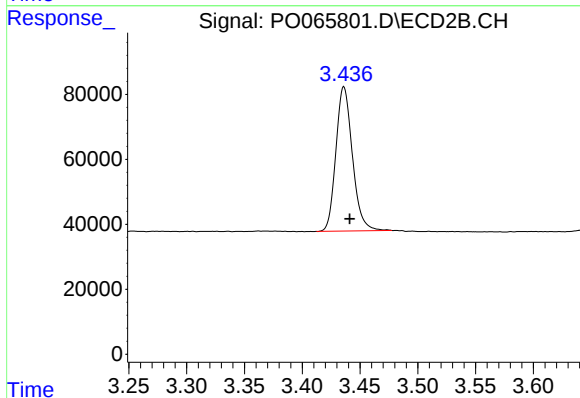
#1 Tetrachloro-m-xylene

R.T.: 4.161 min
Delta R.T.: -0.006 min
Response: 354086
Conc: 19.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020

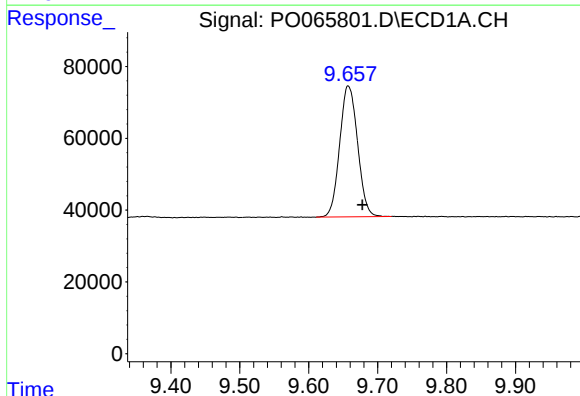
Manual Integrations
APPROVED

Ankita
1/23/2020 4:15:05 PM



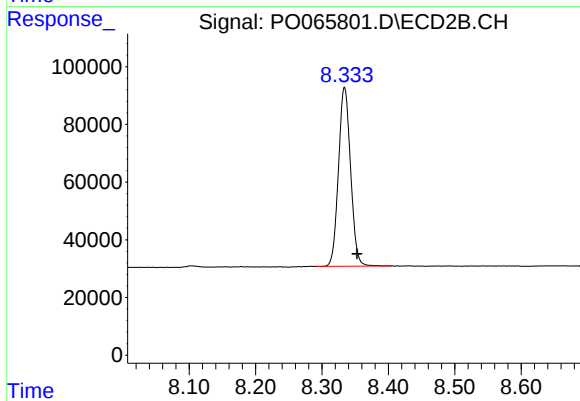
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.005 min
Response: 442013
Conc: 20.09 ng/ml



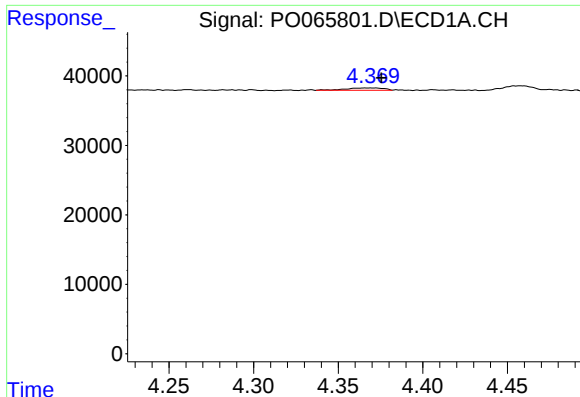
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.021 min
Response: 658752
Conc: 19.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.019 min
Response: 785607
Conc: 18.94 ng/ml



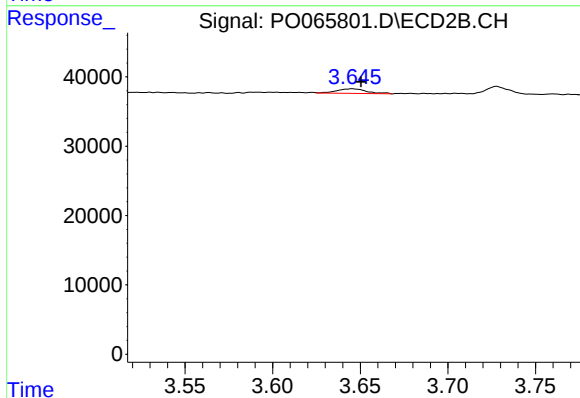
#8 AR-1221-1

R.T.: 4.369 min
Delta R.T.: -0.006 min
Response: 5141
Conc: 24.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020

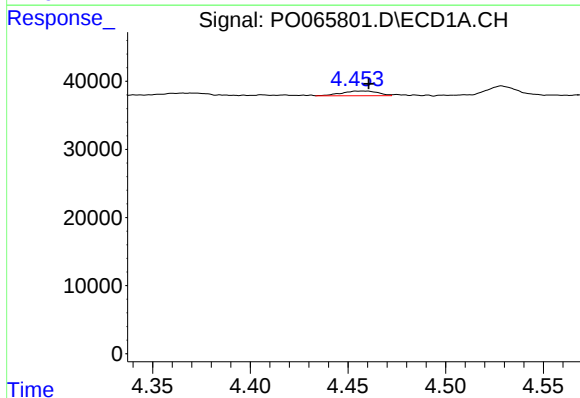
Manual Integrations
APPROVED

Ankita
1/23/2020 4:15:05 PM



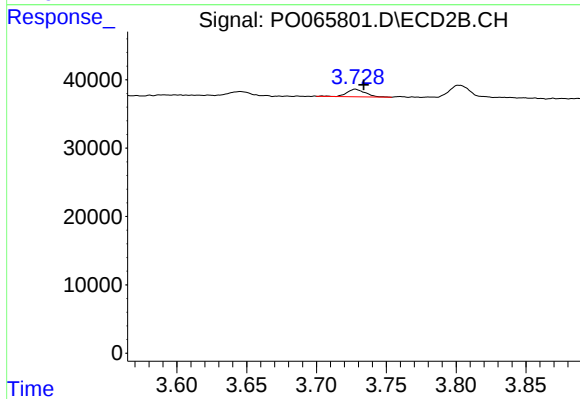
#8 AR-1221-1

R.T.: 3.645 min
Delta R.T.: -0.005 min
Response: 7690
Conc: 29.66 ng/ml m



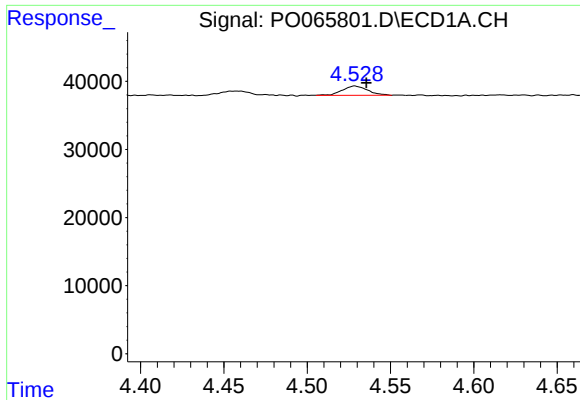
#9 AR-1221-2

R.T.: 4.453 min
Delta R.T.: -0.007 min
Response: 8767
Conc: 56.15 ng/ml m



#9 AR-1221-2

R.T.: 3.728 min
Delta R.T.: -0.006 min
Response: 9853
Conc: 49.97 ng/ml



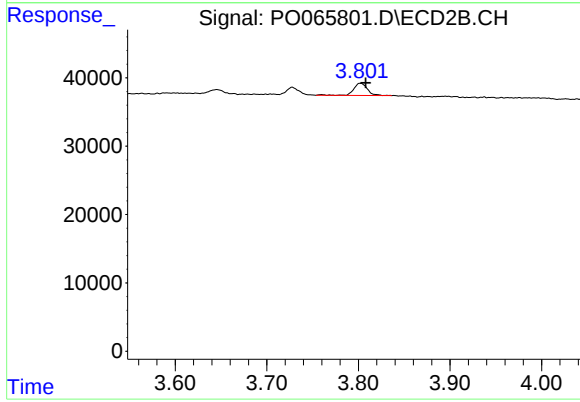
#10 AR-1221-3

R.T.: 4.528 min
Delta R.T.: -0.007 min
Response: 14181
Conc: 27.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020

Manual Integrations
APPROVED

Ankita
1/23/2020 4:15:05 PM



#10 AR-1221-3

R.T.: 3.802 min
Delta R.T.: -0.006 min
Response: 18403
Conc: 28.56 ng/ml