

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055068.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 13:35
 Operator : SM/SJ
 Sample : K1560-03
 Misc : AR1221 MDL 100PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 05:49:49 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...	4.298	3.610	895289	821920	25.797	25.756m
2) SA Decachlor...	9.918	8.581	1027771	732246	20.848	22.992
Target Compounds						
8) L2 AR-1221-1	4.506	3.824	31545	27303	72.257	70.225
9) L2 AR-1221-2	4.596	3.908	35676	29705	105.202	99.085
10) L2 AR-1221-3	4.670	3.983	78829	65083	75.886	70.606

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040919\
Data File : PO055068.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 13:35
Operator : SM/SJ
Sample : K1560-03
Misc : AR1221 MDL 100PPB
ALS Vial : 6 Sample Multiplier: 1

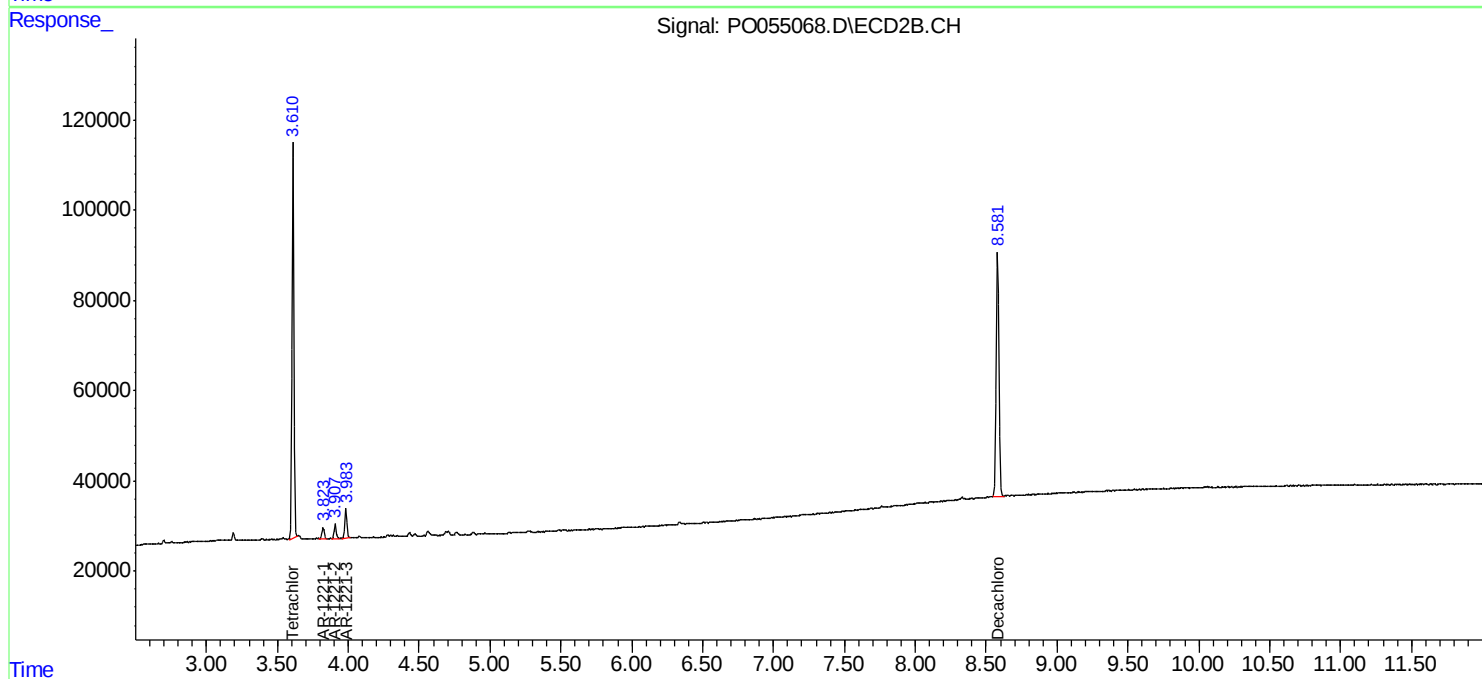
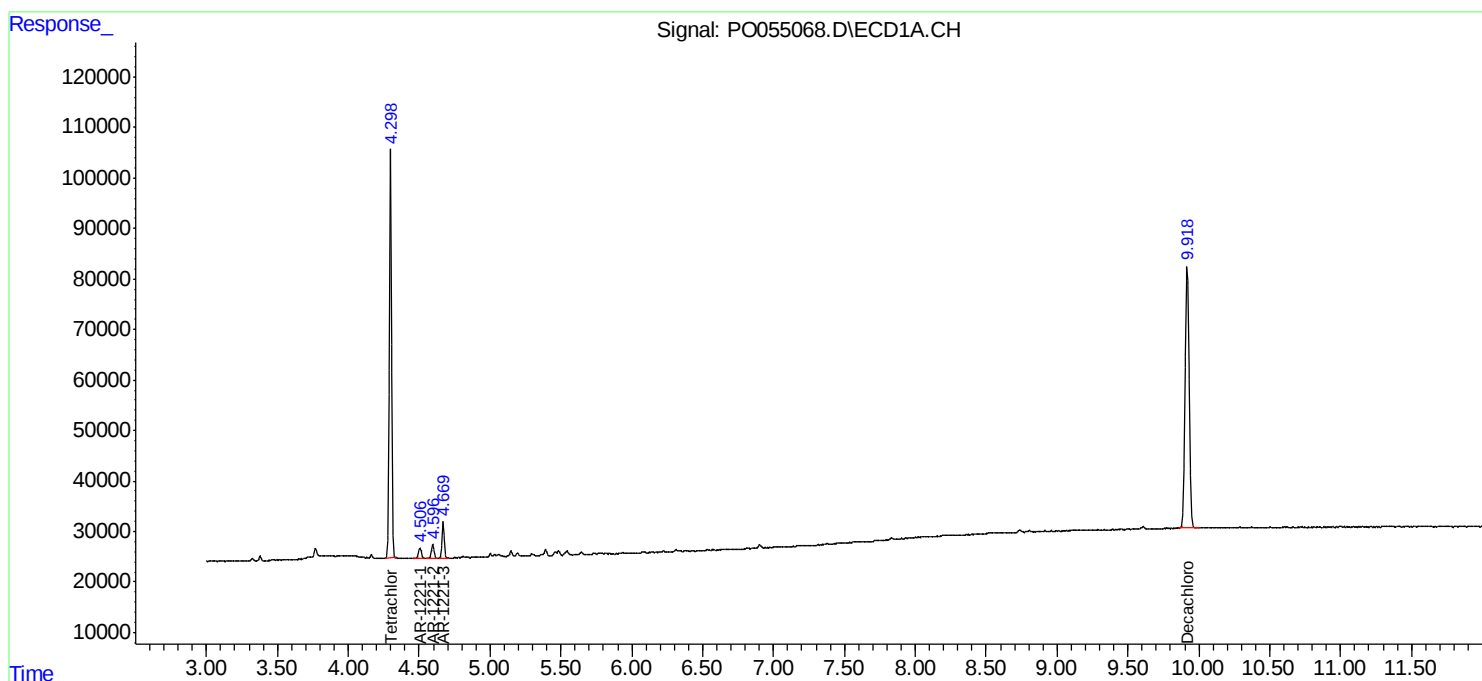
Instrument :
ECD_O
ClientSampleId :
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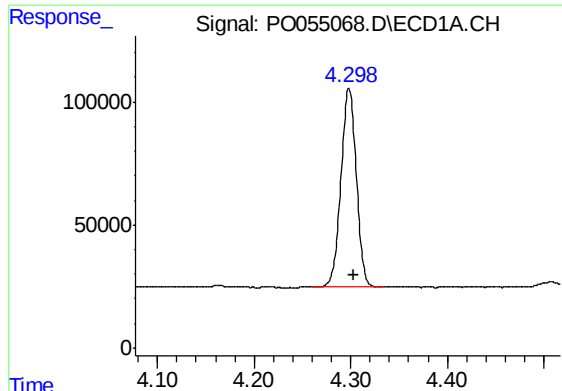
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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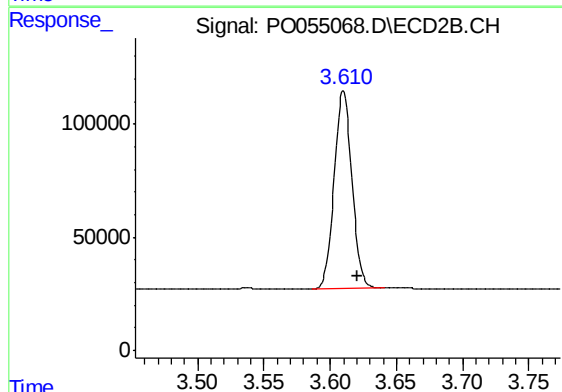
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 895289
Conc: 25.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019

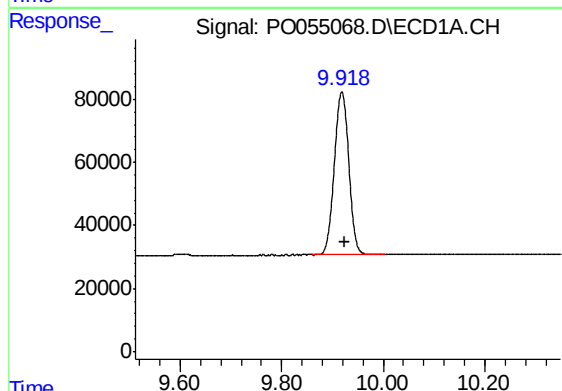
Manual Integrations
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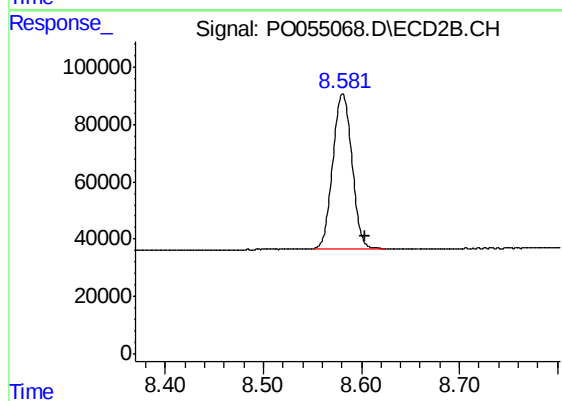
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 821920
Conc: 25.76 ng/ml m



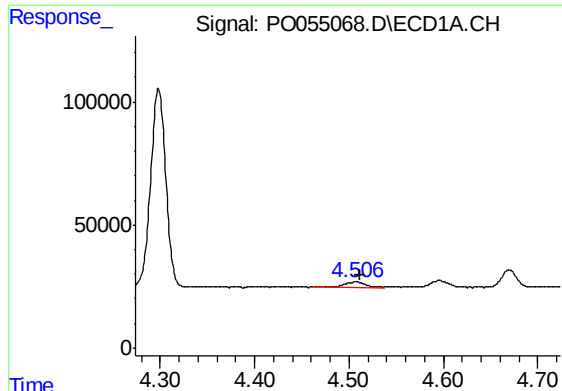
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.005 min
Response: 1027771
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 732246
Conc: 22.99 ng/ml



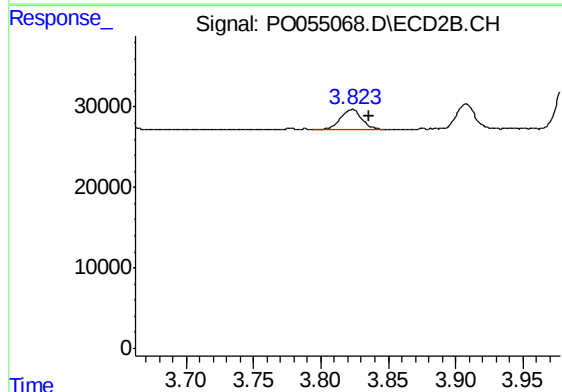
#8 AR-1221-1

R.T.: 4.506 min
Delta R.T.: -0.006 min
Response: 31545
Conc: 72.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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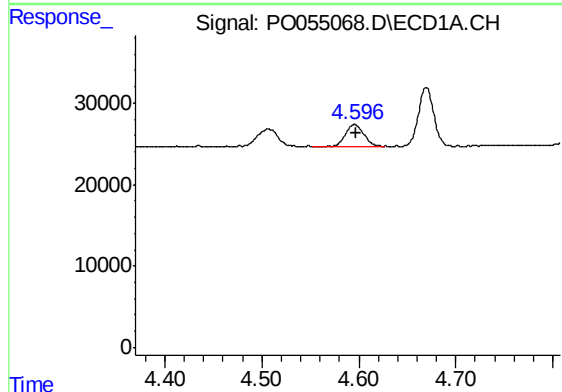
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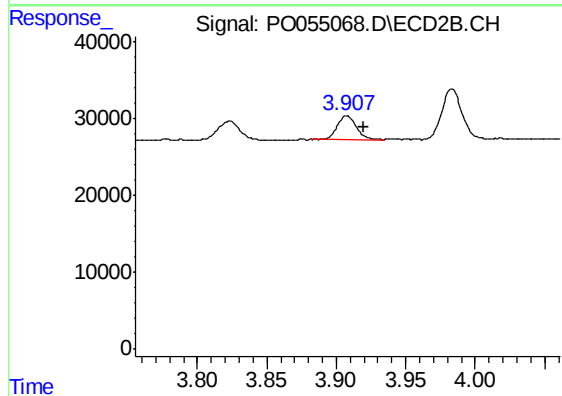
#8 AR-1221-1

R.T.: 3.824 min
Delta R.T.: -0.012 min
Response: 27303
Conc: 70.22 ng/ml



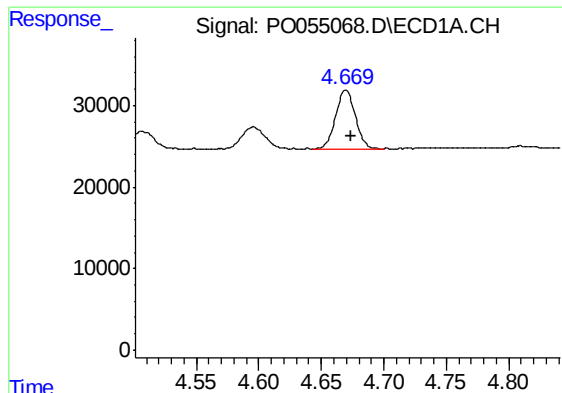
#9 AR-1221-2

R.T.: 4.596 min
Delta R.T.: -0.002 min
Response: 35676
Conc: 105.20 ng/ml



#9 AR-1221-2

R.T.: 3.908 min
Delta R.T.: -0.012 min
Response: 29705
Conc: 99.09 ng/ml



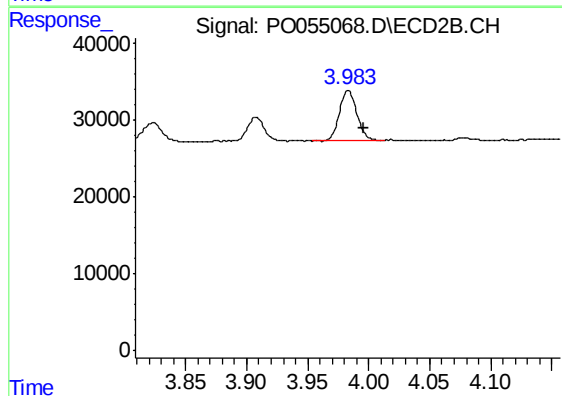
#10 AR-1221-3

R.T.: 4.670 min
Delta R.T.: -0.004 min
Response: 78829
Conc: 75.89 ng/ml

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#10 AR-1221-3

R.T.: 3.983 min
Delta R.T.: -0.013 min
Response: 65083
Conc: 70.61 ng/ml