Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103020\
Data File : PO072914.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 14:27
Operator : DD\AJ
Sample : L4548-18DL 40X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : PT-PCB-SOILDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 04:57:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 30 12:29:20 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						
	Target Compounds						
8)	L2 AR-1221-1	5.210	4.283	437069	298505	643.267	611.260
9)	L2 AR-1221-2	5.309	4.382	291132	200031	579.549	549.041
10)	L2 AR-1221-3	5.397	4.470	968253	679747	625.750	592.325

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

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Acq On : 30 Oct 2020 14:27
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PT-PCB-SOILDL

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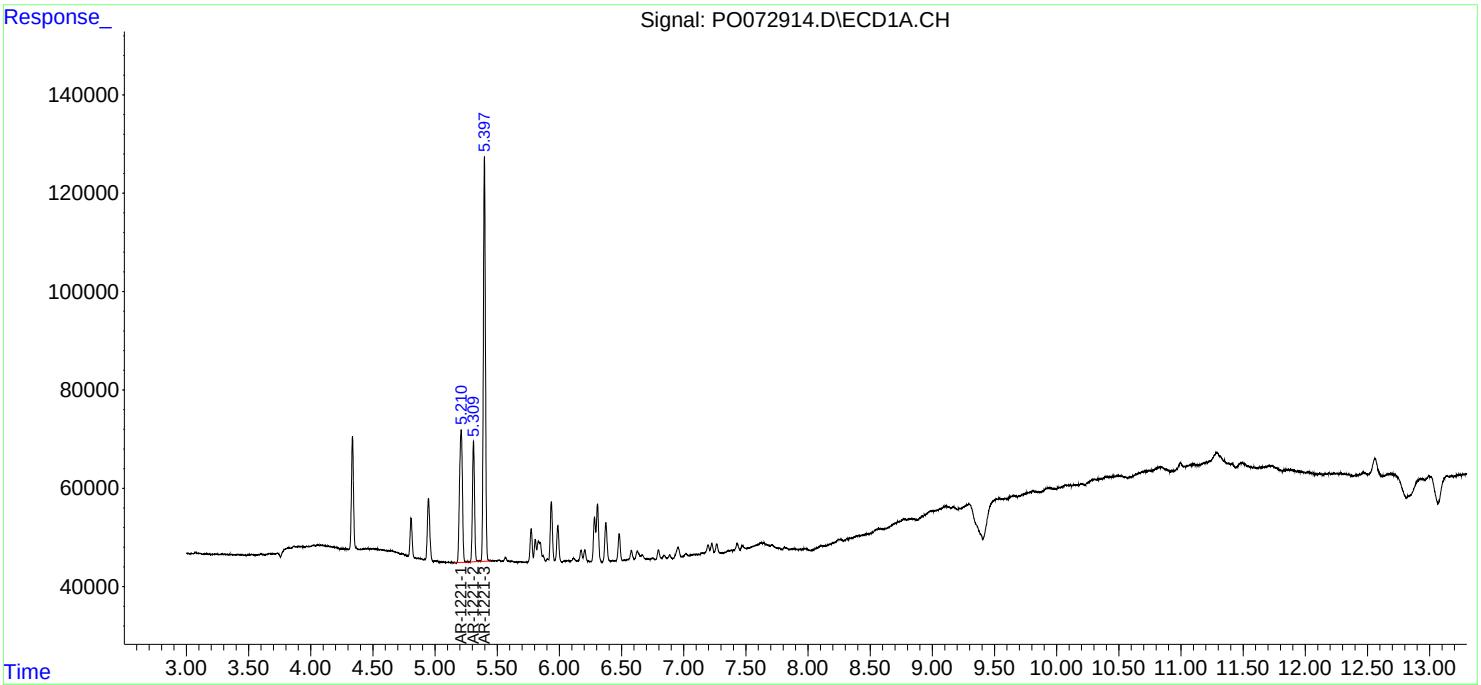
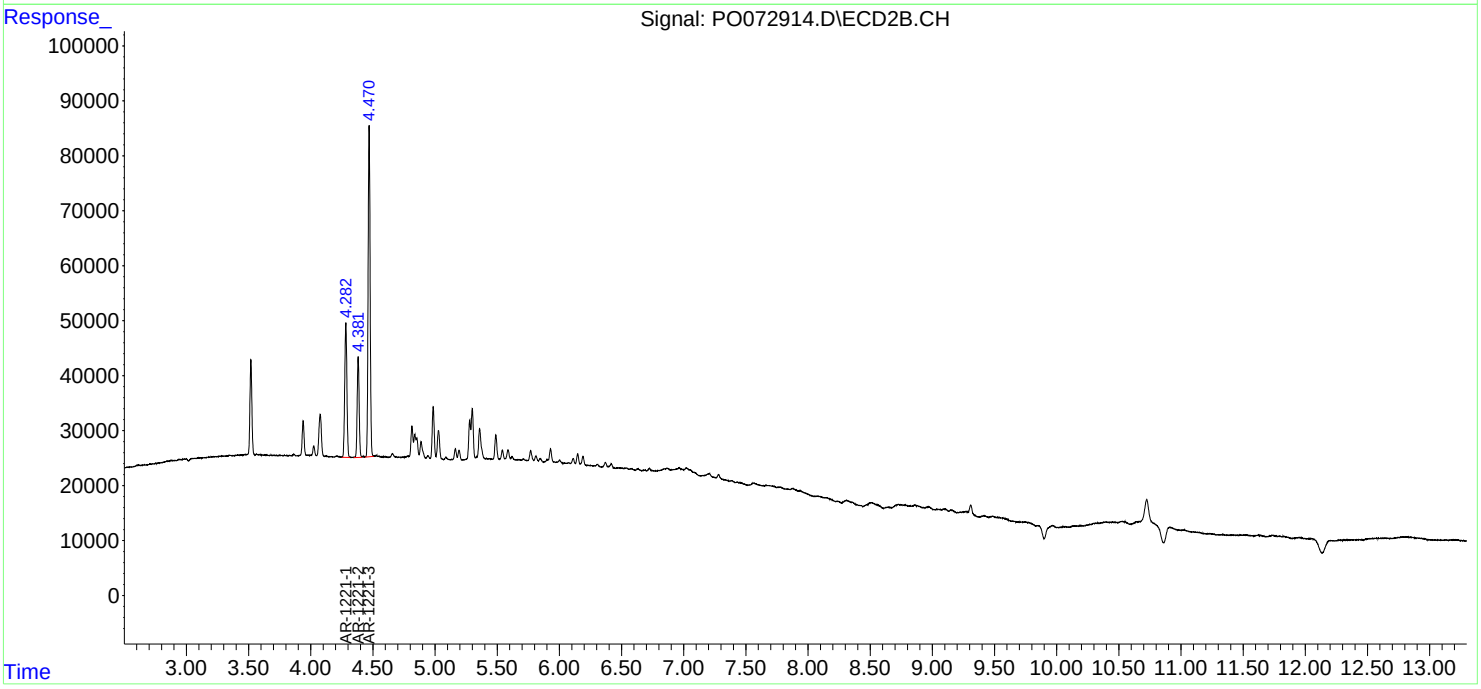
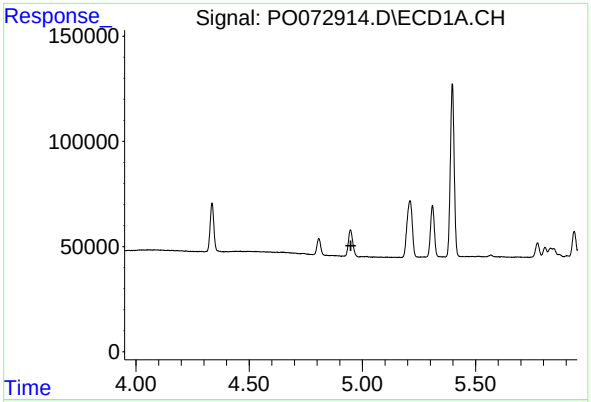


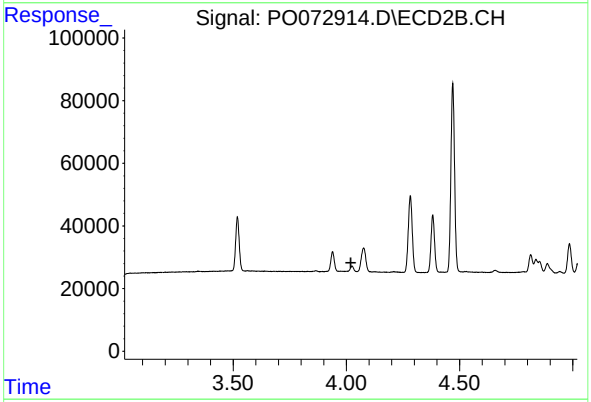




#1 Tetrachloro-m-xylene

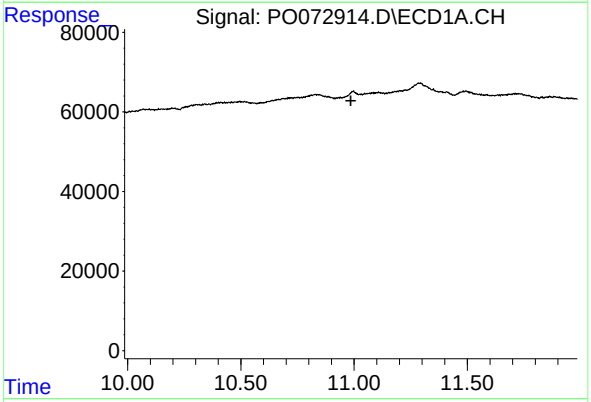
R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOILDL



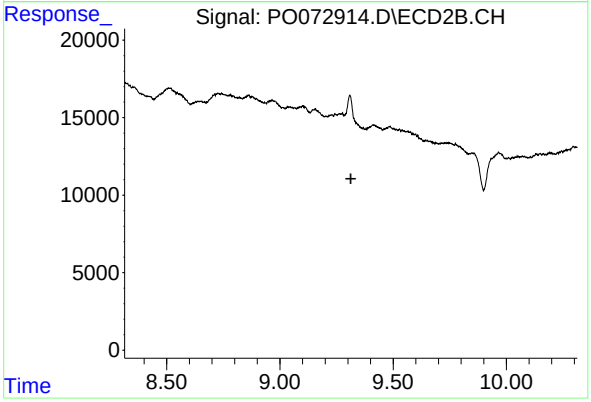
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.020 min
Response: 0
Conc: N.D.



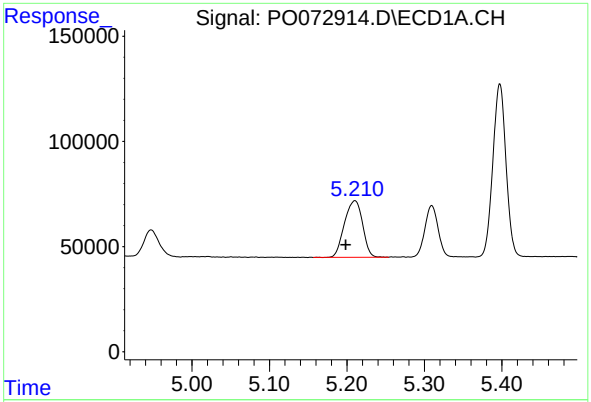
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.986 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

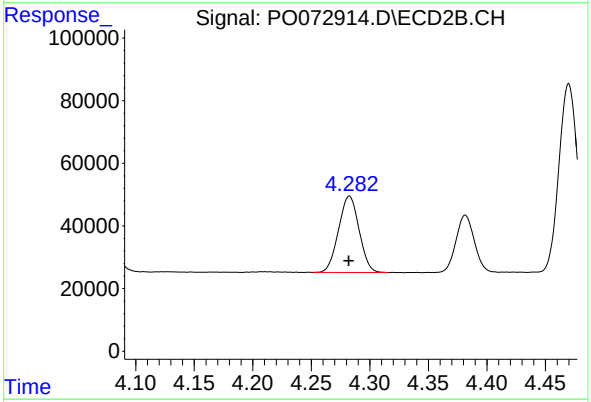
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#8 AR-1221-1

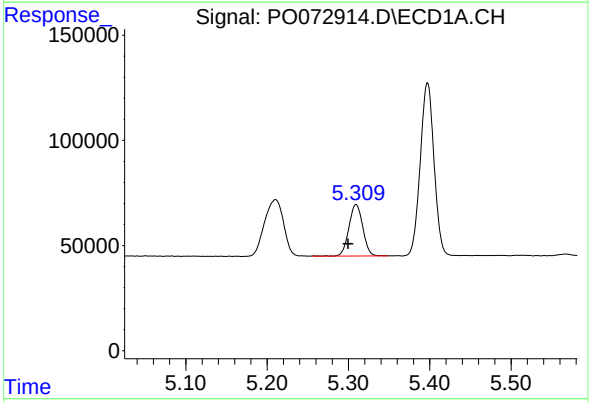
R.T.: 5.210 min
Delta R.T.: 0.012 min
Response: 437069
Conc: 643.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOILDL



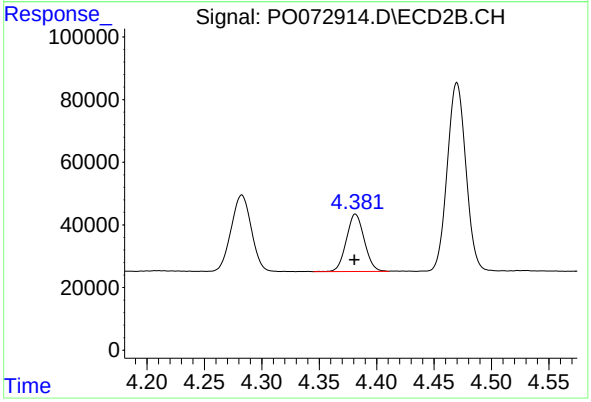
#8 AR-1221-1

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 298505
Conc: 611.26 ng/ml



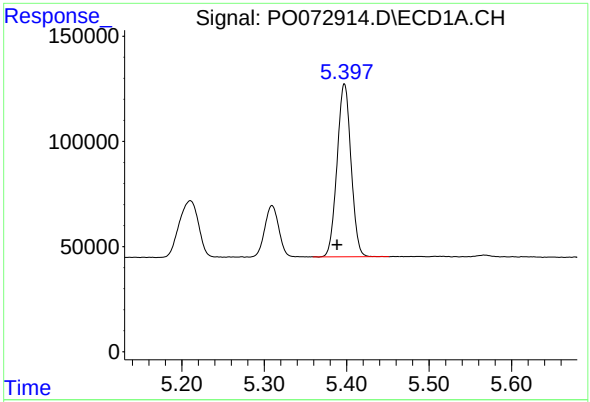
#9 AR-1221-2

R.T.: 5.309 min
Delta R.T.: 0.010 min
Response: 291132
Conc: 579.55 ng/ml



#9 AR-1221-2

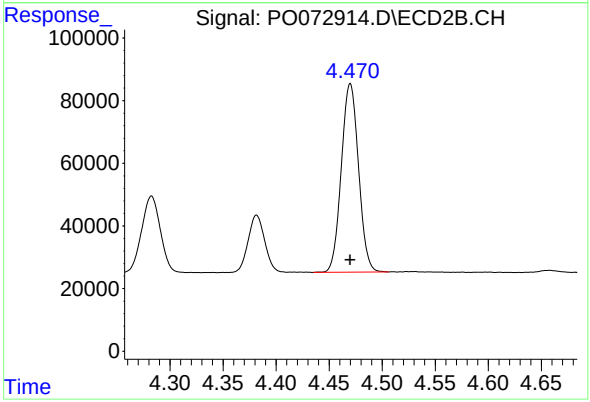
R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 200031
Conc: 549.04 ng/ml



#10 AR-1221-3

R.T.: 5.397 min
Delta R.T.: 0.009 min
Response: 968253
Conc: 625.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOILDL



#10 AR-1221-3

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 679747
Conc: 592.33 ng/ml