

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103020\
 Data File : PO072912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 13:44
 Operator : DD\AJ
 Sample : L4548-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PT-PCB-SOIL

Manual Integrations
 APPROVED

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 11/3/2020 9:23:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:56:03 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						
1) SA Tetrachlo...	4.939	4.024	5104386	726725	110.708	20.736 #
2) SA Decachlor...	10.986	9.309	878531	759861	23.779m	22.785
Target Compounds						
8) L2 AR-1221-1	5.202	4.282	15030254	10230632	22121.134	20949.672
9) L2 AR-1221-2	5.302	4.381	9069259	6290454	18053.912	17265.958
10) L2 AR-1221-3	5.389	4.469	33996684	23326054	21970.926	20326.116

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

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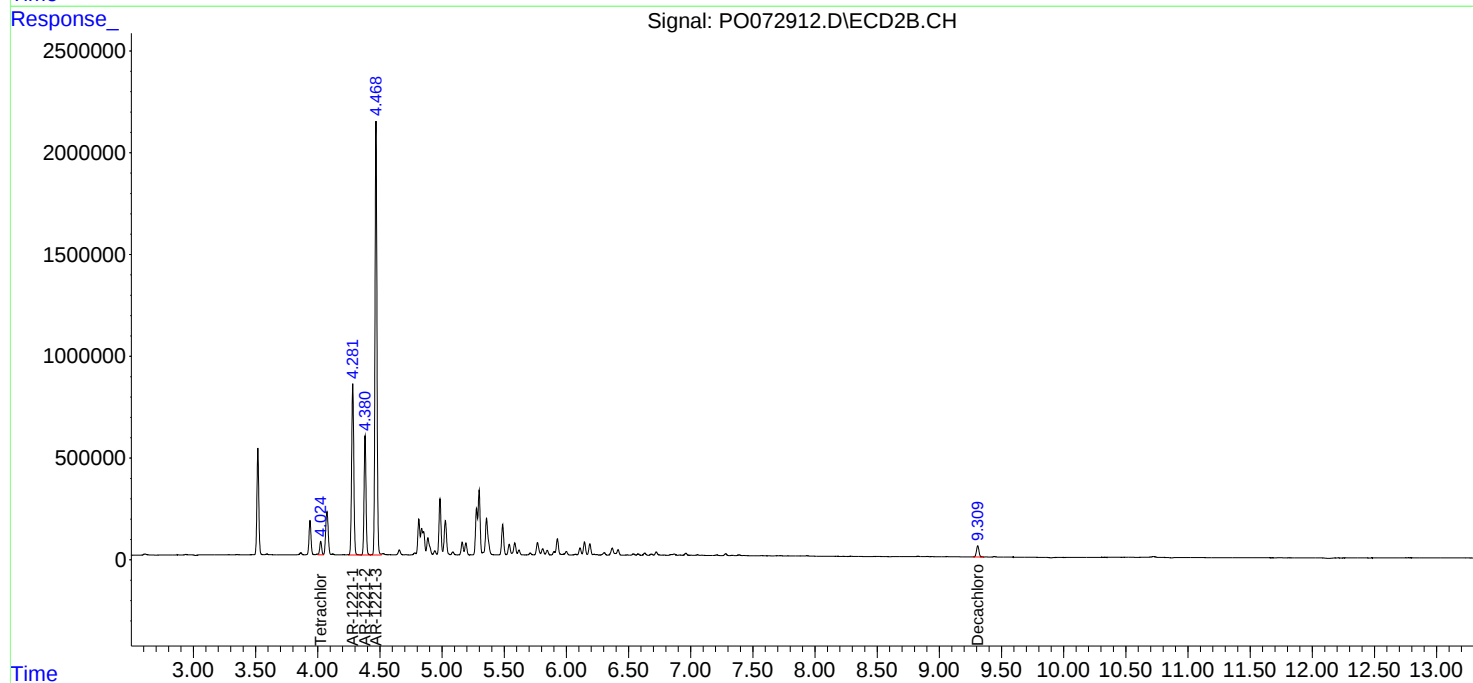
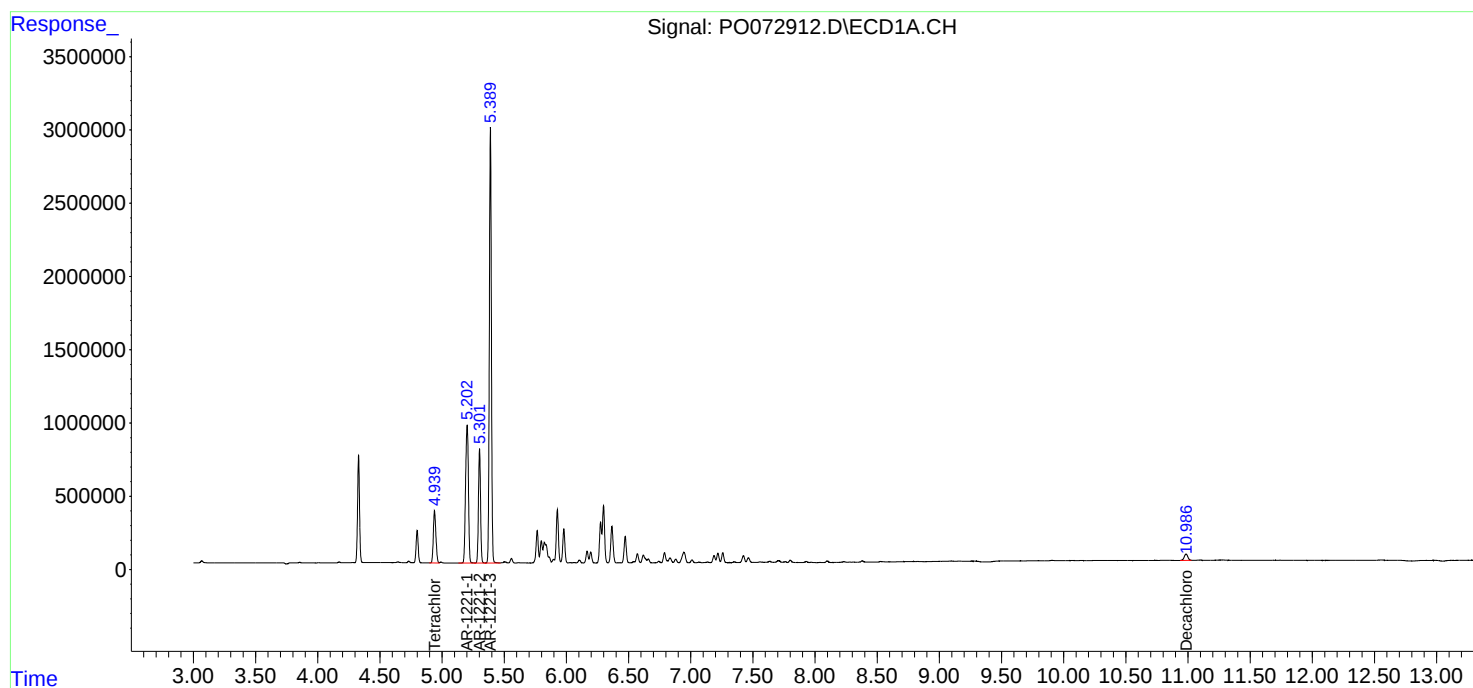
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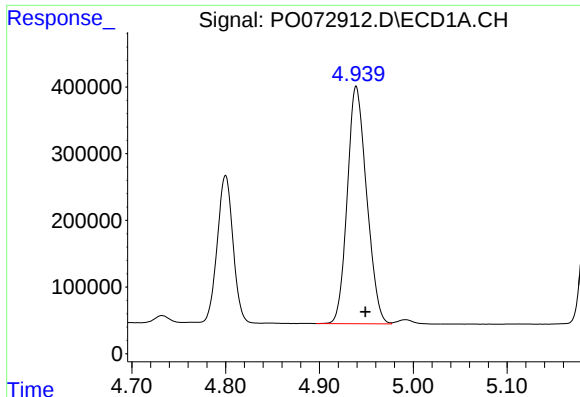
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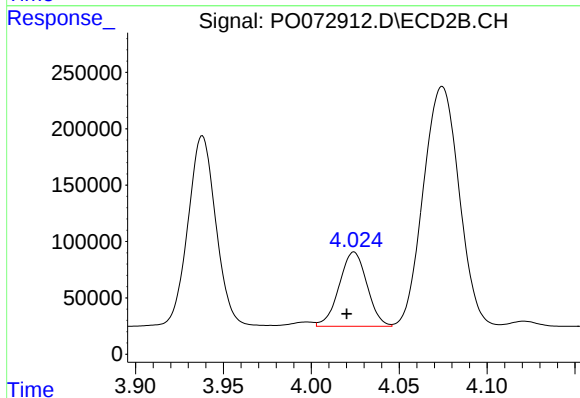
#1 Tetrachloro-m-xylene

R.T.: 4.939 min
Delta R.T.: -0.010 min
Response: 5104386
Conc: 110.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOIL

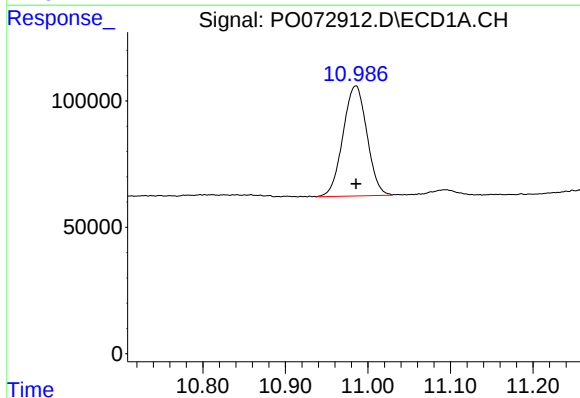
Manual Integrations
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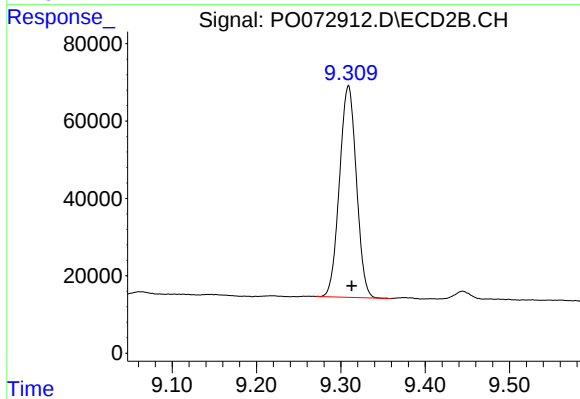
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.004 min
Response: 726725
Conc: 20.74 ng/ml



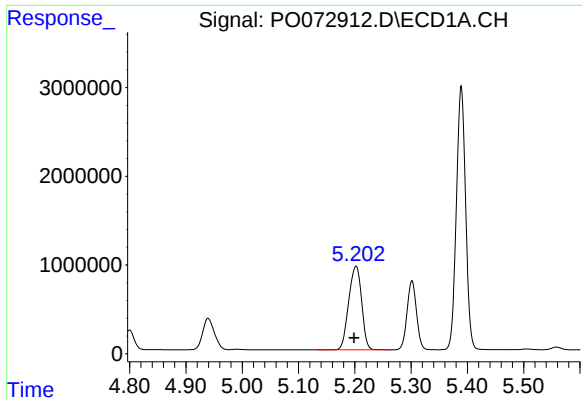
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: 0.000 min
Response: 878531
Conc: 23.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.309 min
Delta R.T.: -0.004 min
Response: 759861
Conc: 22.79 ng/ml



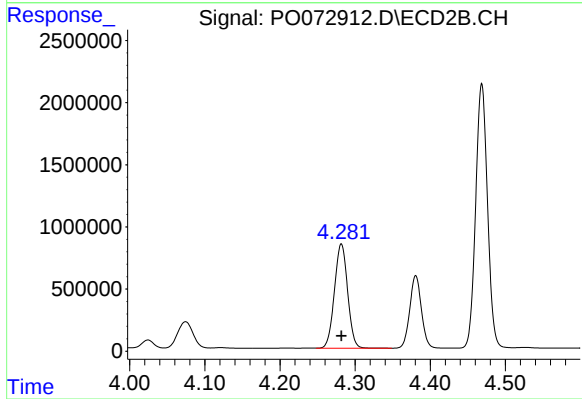
#8 AR-1221-1

R.T.: 5.202 min
Delta R.T.: 0.004 min
Response: 15030254
Conc: 22121.13 ng/ml

Instrument :
ECD_O
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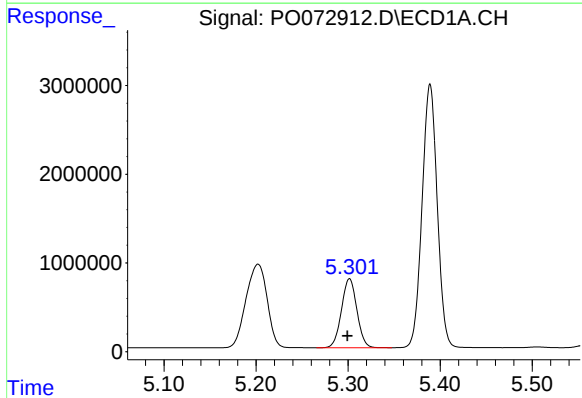
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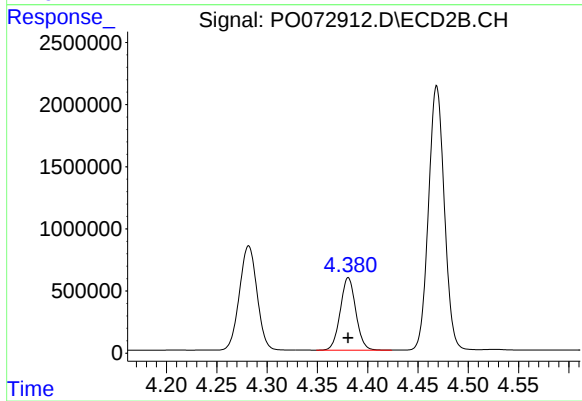
#8 AR-1221-1

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 10230632
Conc: 20949.67 ng/ml



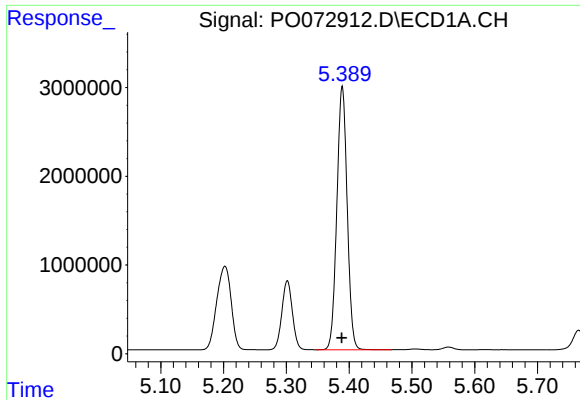
#9 AR-1221-2

R.T.: 5.302 min
Delta R.T.: 0.002 min
Response: 9069259
Conc: 18053.91 ng/ml



#9 AR-1221-2

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 6290454
Conc: 17265.96 ng/ml



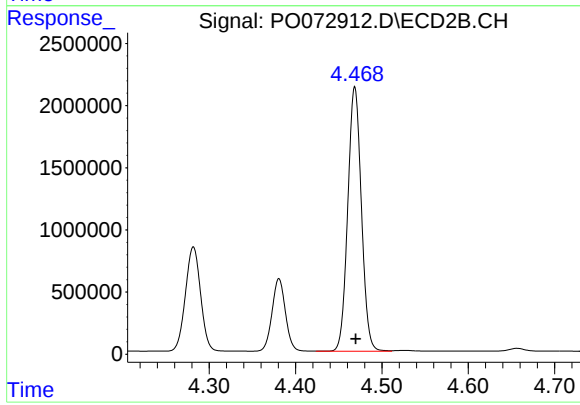
#10 AR-1221-3

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 33996684
Conc: 21970.93 ng/ml

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#10 AR-1221-3

R.T.: 4.469 min
Delta R.T.: -0.001 min
Response: 23326054
Conc: 20326.12 ng/ml