

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0111218\
 Data File : P0051409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 18:18
 Operator : SM/SJ
 Sample : J5164-03
 Misc : AR1221 MDL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-MDL-SOIL-03-QT4-2018

Manual Integrations
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 11/14/2018 5:57:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:32:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 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...	4.330	3.332	12007180	4172346	21.298	18.698
2)	SA Decachlor...	9.958	8.060	7283379	4305760	19.628	19.427
Target Compounds							
8)	L2 AR-1221-1	4.535	3.532	134917	52440	25.241m	24.306m
9)	L2 AR-1221-2	4.629	3.609	277434	100289	68.423m	63.471m
10)	L2 AR-1221-3	4.700	3.682	383889	144343	29.706m	26.989m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 18:18
Operator : SM/SJ
Sample : J5164-03
Misc : AR1221 MDL
ALS Vial : 9 Sample Multiplier: 1

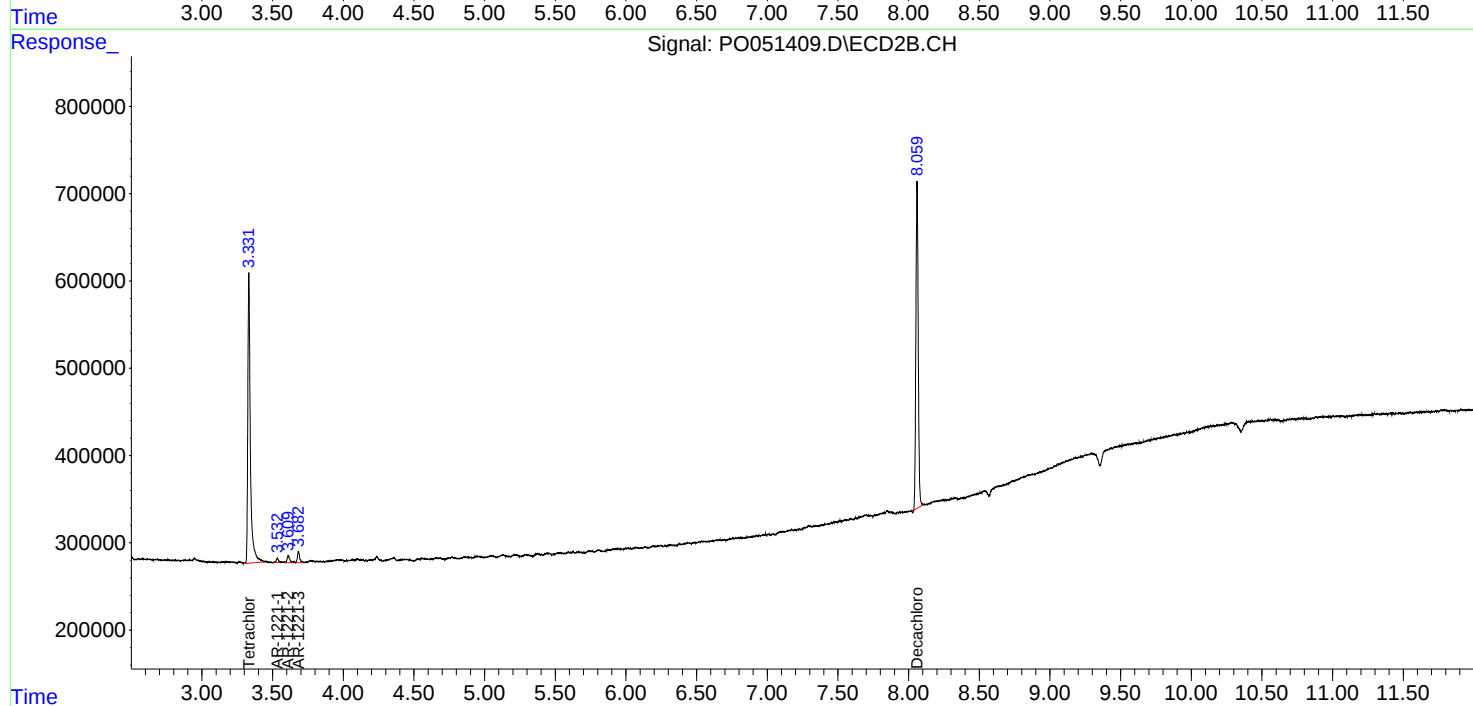
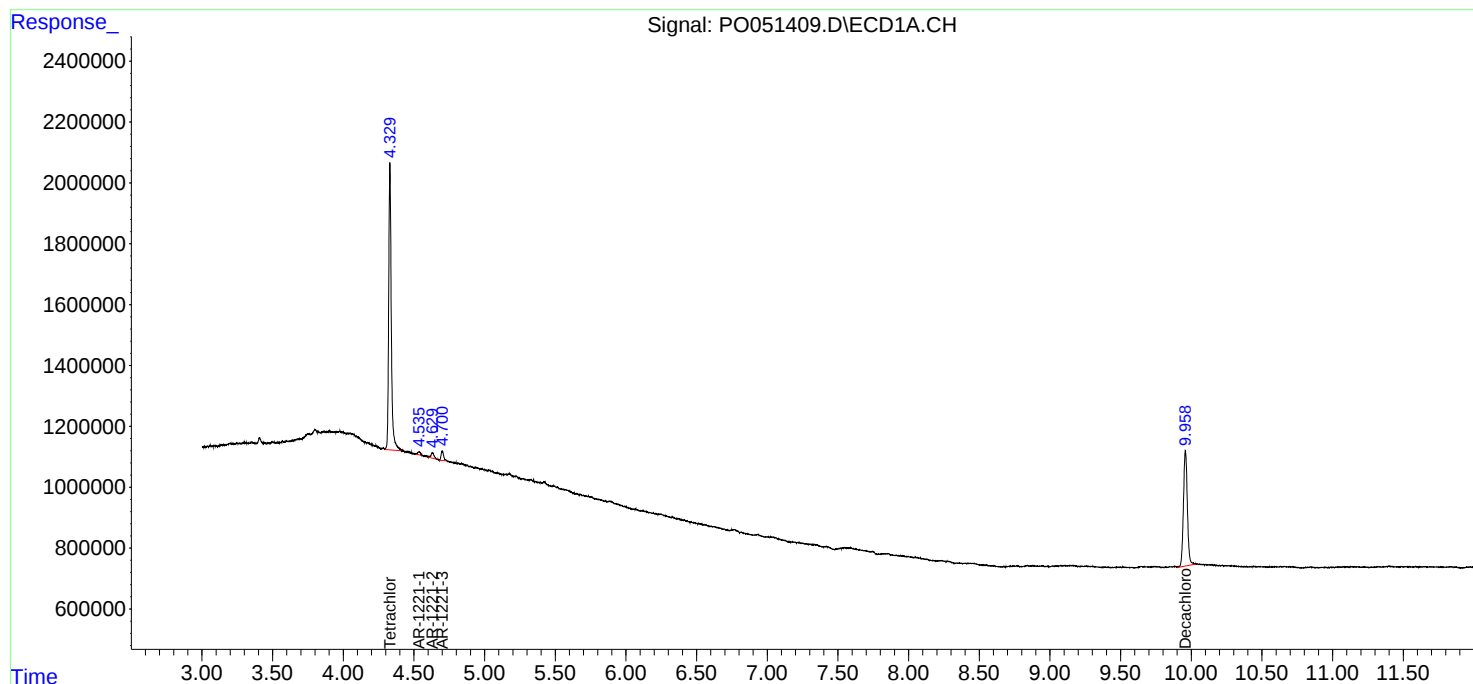
Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT4-2018

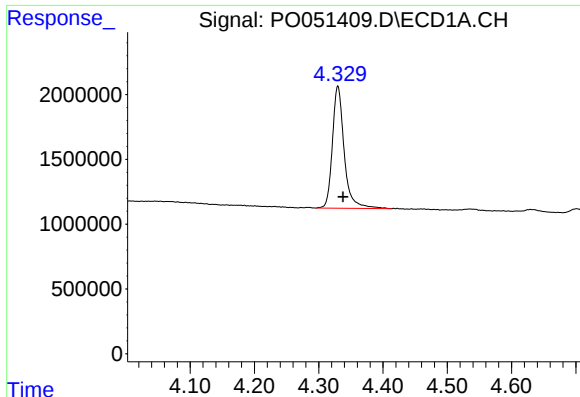
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 02:32:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





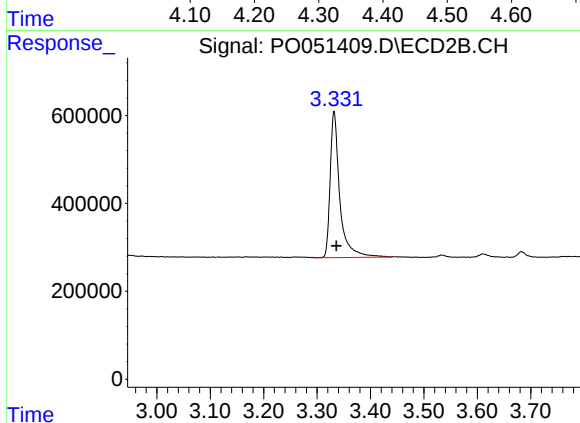
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.008 min
Response: 12007180
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT4-2018

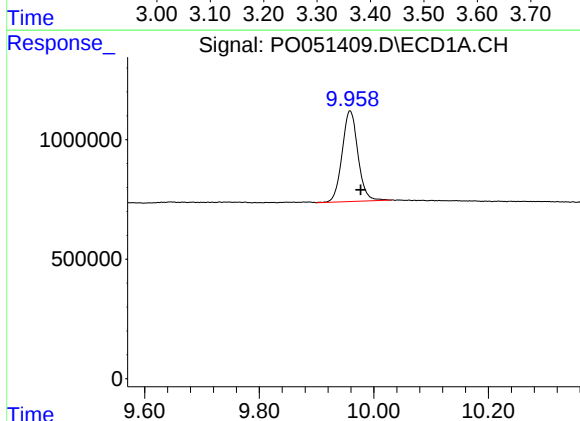
Manual Integrations
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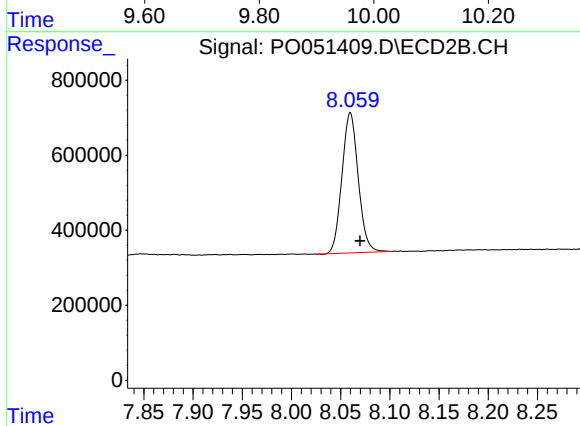
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4172346
Conc: 18.70 ng/ml



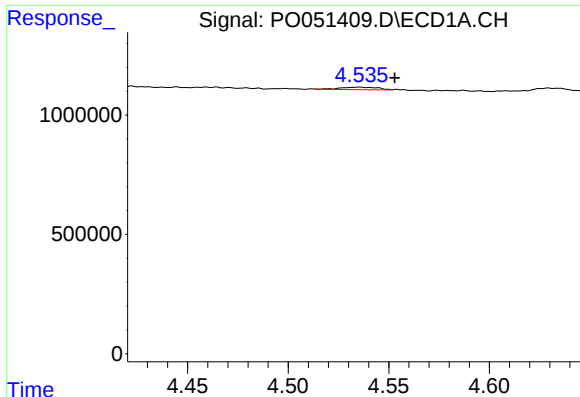
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.019 min
Response: 7283379
Conc: 19.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 4305760
Conc: 19.43 ng/ml



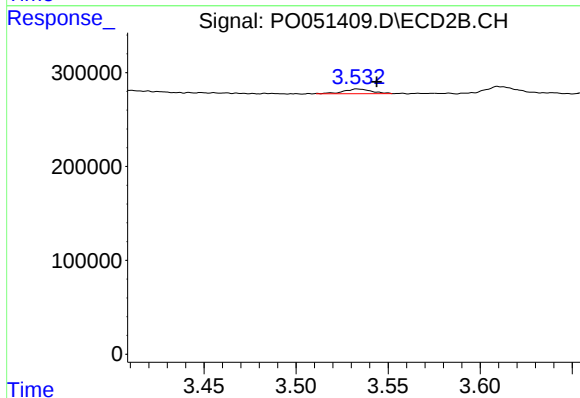
#8 AR-1221-1

R.T.: 4.535 min
Delta R.T.: -0.018 min
Response: 134917
Conc: 25.24 ng/ml m

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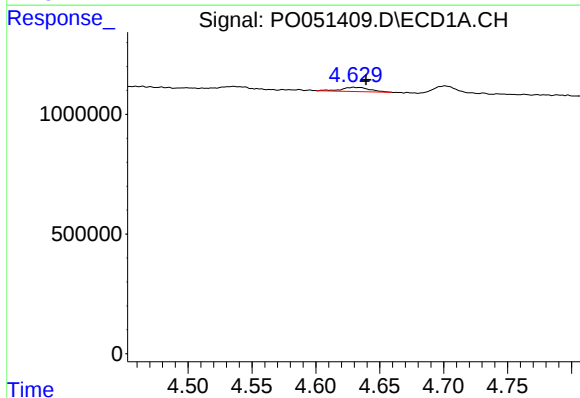
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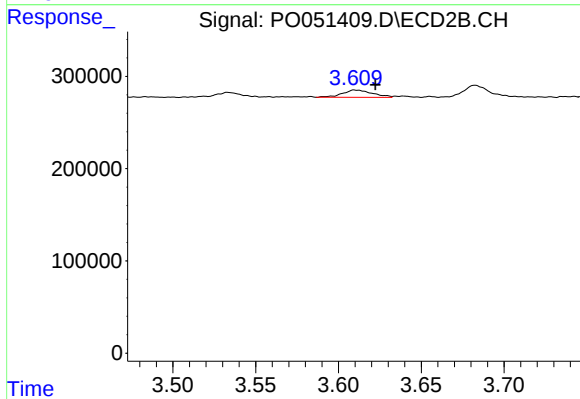
#8 AR-1221-1

R.T.: 3.532 min
Delta R.T.: -0.011 min
Response: 52440
Conc: 24.31 ng/ml m



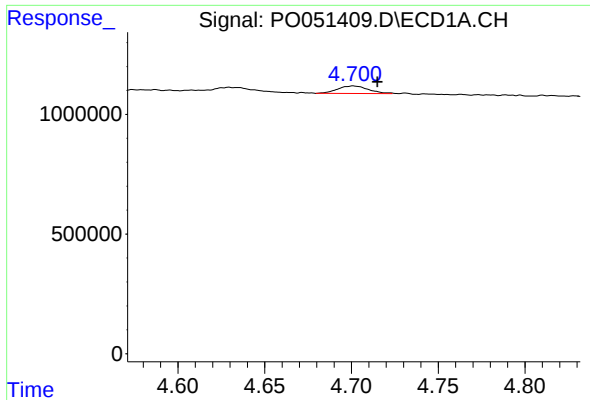
#9 AR-1221-2

R.T.: 4.629 min
Delta R.T.: -0.010 min
Response: 277434
Conc: 68.42 ng/ml m



#9 AR-1221-2

R.T.: 3.609 min
Delta R.T.: -0.013 min
Response: 100289
Conc: 63.47 ng/ml m



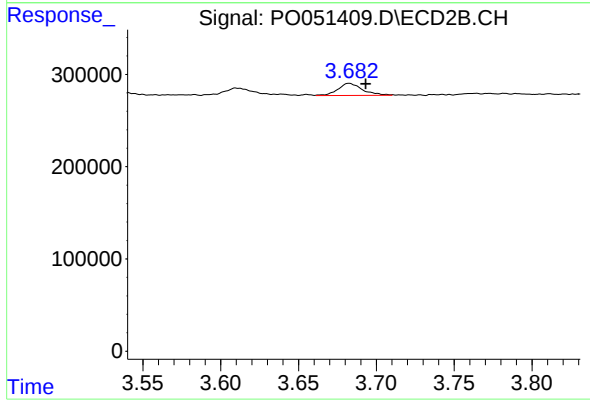
#10 AR-1221-3

R.T.: 4.700 min
Delta R.T.: -0.014 min
Response: 383889
Conc: 29.71 ng/ml m

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#10 AR-1221-3

R.T.: 3.682 min
Delta R.T.: -0.011 min
Response: 144343
Conc: 26.99 ng/ml m