

Data Path : P:\HPCHEM1\ECD_0\Data\P0092115\
 Data File : P0024748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2015 12:15
 Operator : IZ/UA
 Sample : AR1221 LOQ SOIL
 Misc : 100PPB, ECD_0
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 LOQ SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 15:09:04 2015
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0091115.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 12 04:39:58 2015
 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...	4.126	3.225	4066993	5007413	18.335	17.798
2) SA Decachlor...	9.657	8.025	2116454	4580185	17.371	16.942
Target Compounds						
8) L2 AR-1221-1	4.342	3.433	502009	248997	232.443m	89.838m#
9) L2 AR-1221-2	4.424	3.511	177328	488489	109.227m	235.223m#
10) L2 AR-1221-3	4.499	3.585	483654	618962	93.295m	93.541m

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO092115\
Data File : PO024748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2015 12:15
Operator : IZ/UA
Sample : AR1221 LOQ SOIL
Misc : 100PPB, ECD_0
ALS Vial : 4 Sample Multiplier: 1

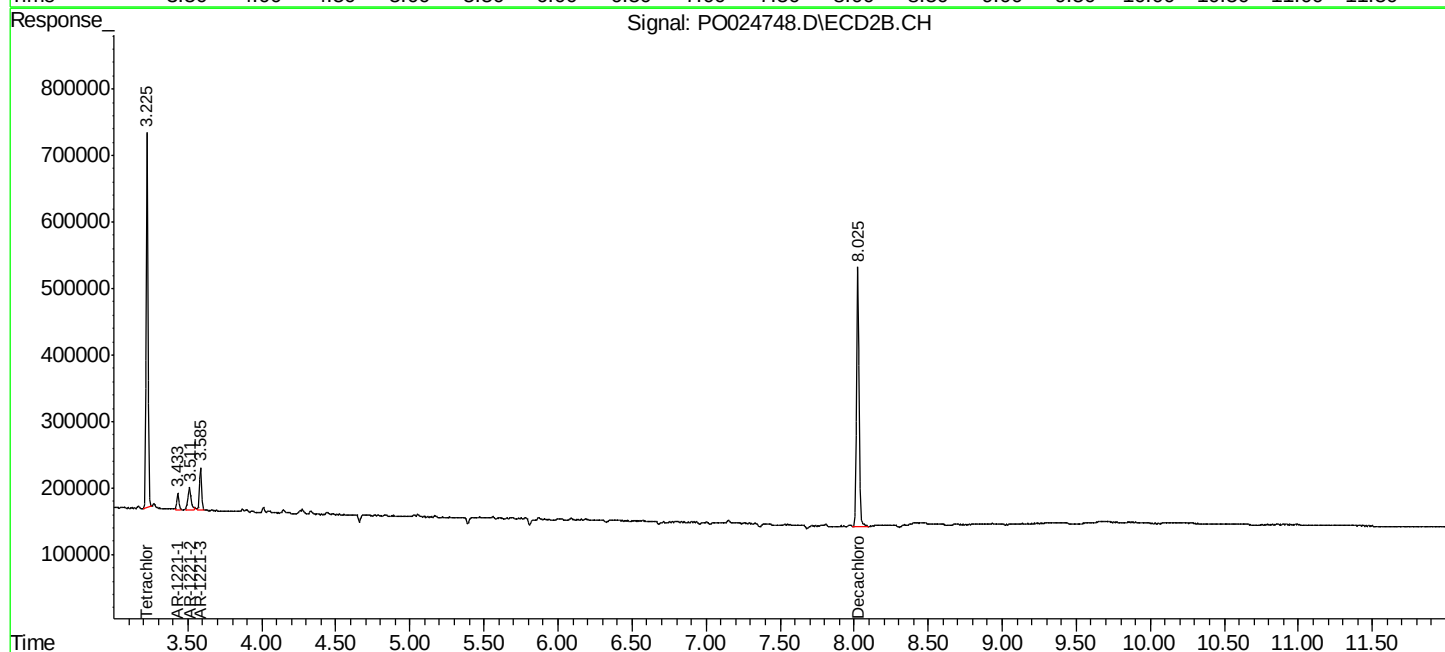
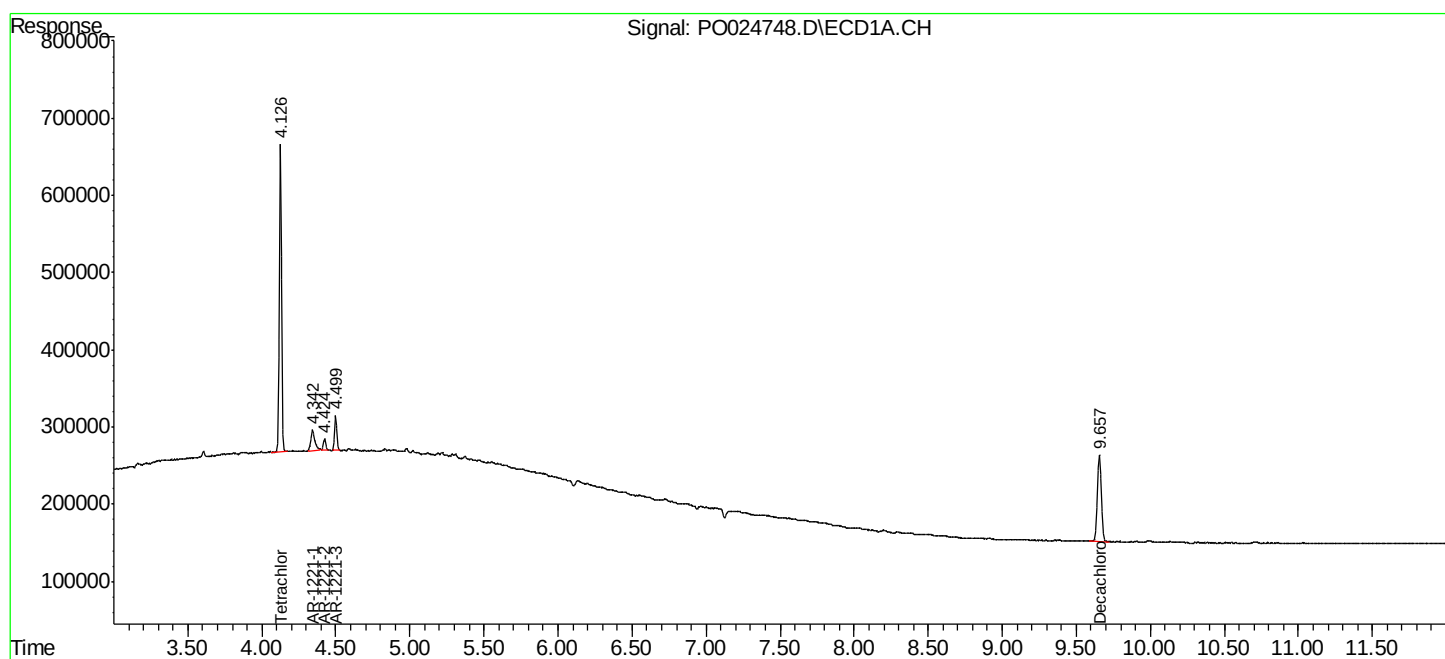
Instrument :
ECD_O
ClientSampleId :
AR1221 LOQ SOIL

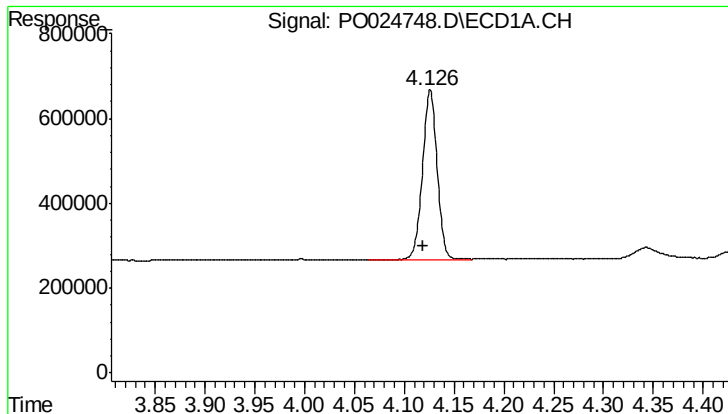
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Integration File signal 1: autoint1.e
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Quant Time: Sep 21 15:09:04 2015
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Quant Title : GC EXTRACTABLES
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Volume 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





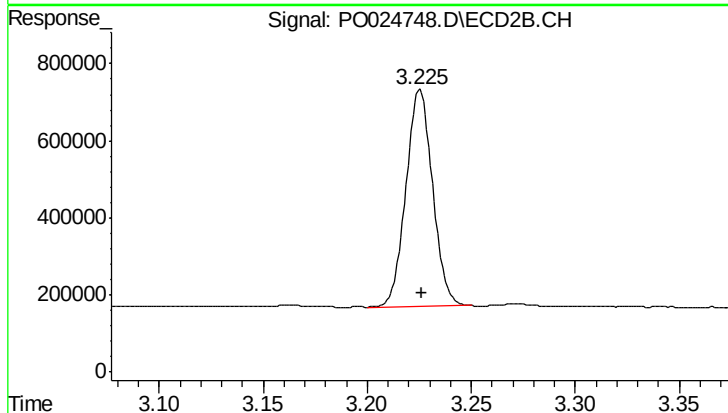
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.007 min
Response: 4066993
Conc: 18.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 LOQ SOIL

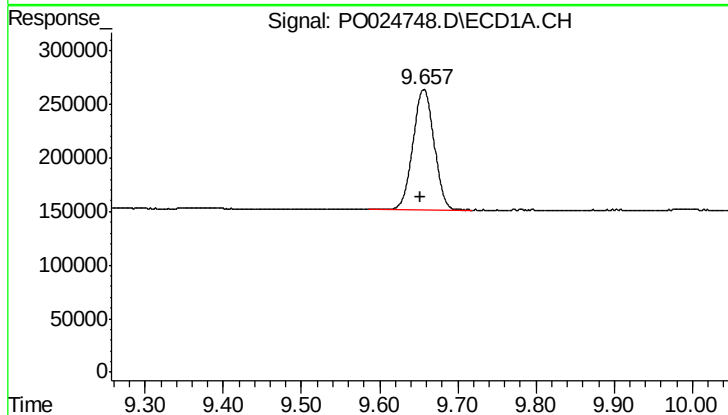
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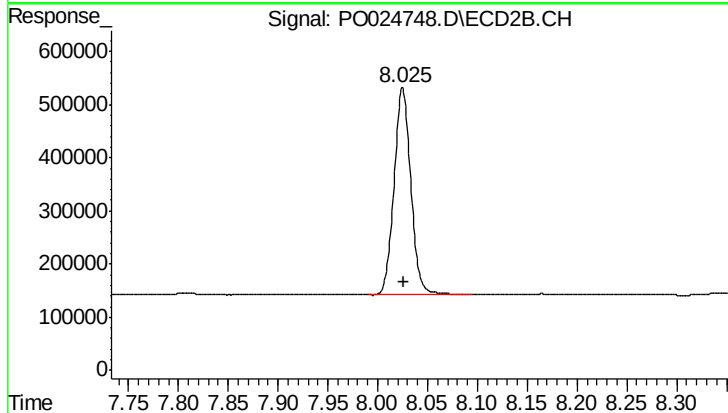
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 5007413
Conc: 17.80 ng/ml



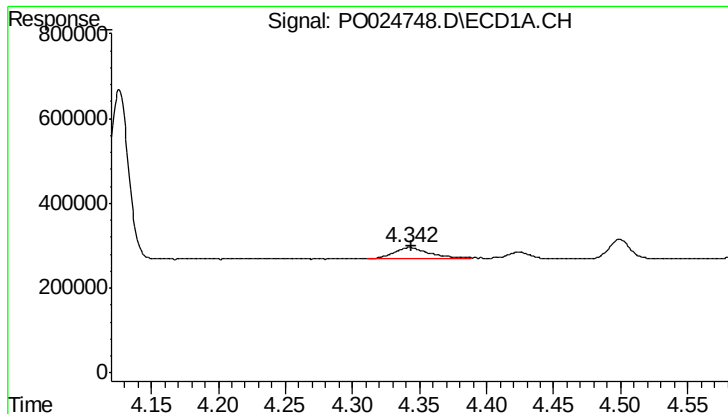
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: 0.005 min
Response: 2116454
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.025 min
Delta R.T.: -0.001 min
Response: 4580185
Conc: 16.94 ng/ml



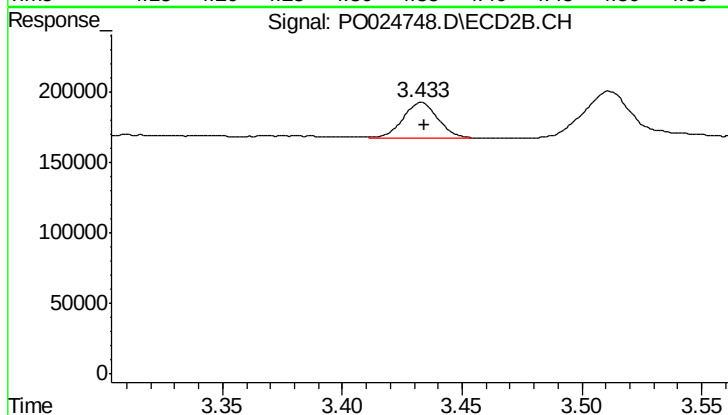
#8 AR-1221-1

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 502009
Conc: 232.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 LOQ SOIL

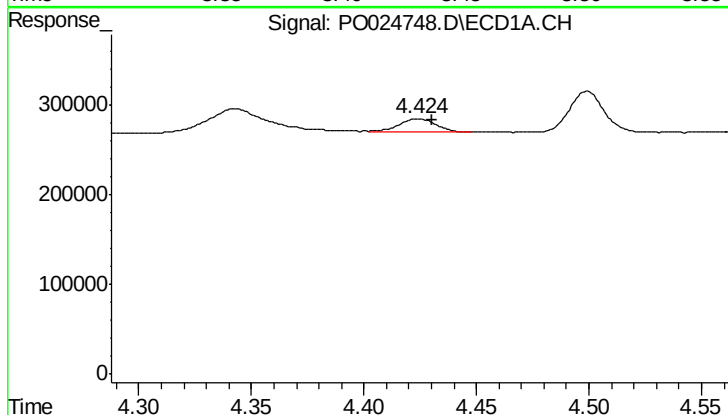
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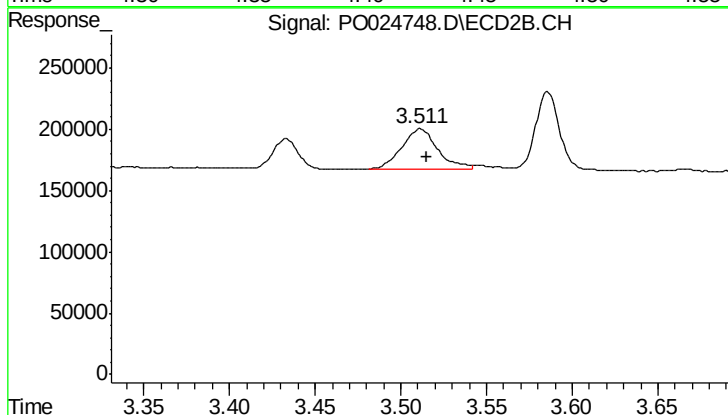
#8 AR-1221-1

R.T.: 3.433 min
Delta R.T.: -0.001 min
Response: 248997
Conc: 89.84 ng/ml m



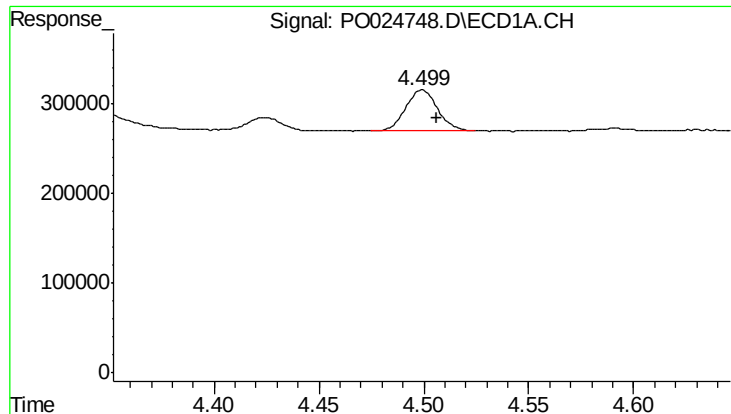
#9 AR-1221-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 177328
Conc: 109.23 ng/ml m



#9 AR-1221-2

R.T.: 3.511 min
Delta R.T.: -0.004 min
Response: 488489
Conc: 235.22 ng/ml m



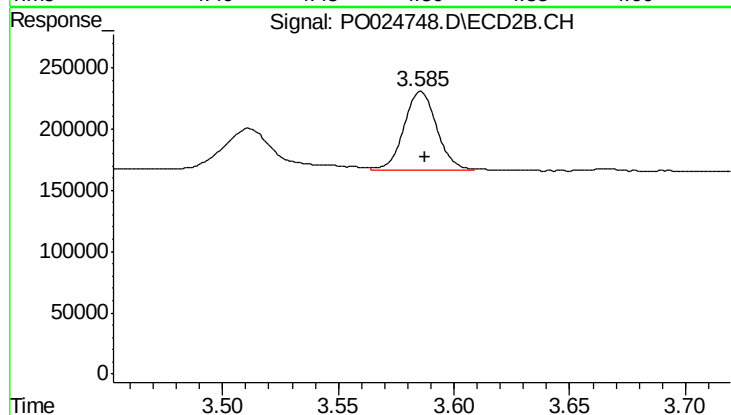
#10 AR-1221-3

R.T.: 4.499 min
Delta R.T.: -0.007 min
Response: 483654
Conc: 93.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 LOQ SOIL

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#10 AR-1221-3

R.T.: 3.585 min
Delta R.T.: -0.002 min
Response: 618962
Conc: 93.54 ng/ml m