

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 9:52
 Operator : DD\AJ
 Sample : AR1221CCC500
 Misc : FOR RT STUDY
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1221CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 14:32:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.356	3.541	3175246	1792903	45.581	44.537
2) SA Decachlor...	9.981	8.731	3792414	2356436	40.508	41.846
Target Compounds						
8) L2 AR-1221-1	4.612	3.793	306947	246931	456.508	518.110
9) L2 AR-1221-2	4.708	3.889	265833	189560	490.869m	499.074
10) L2 AR-1221-3	4.794	3.974	875011	575957	491.144m	500.690

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 9:52
Operator : DD\AJ
Sample : AR1221CCC500
Misc : FOR RT STUDY
ALS Vial : 4 Sample Multiplier: 1

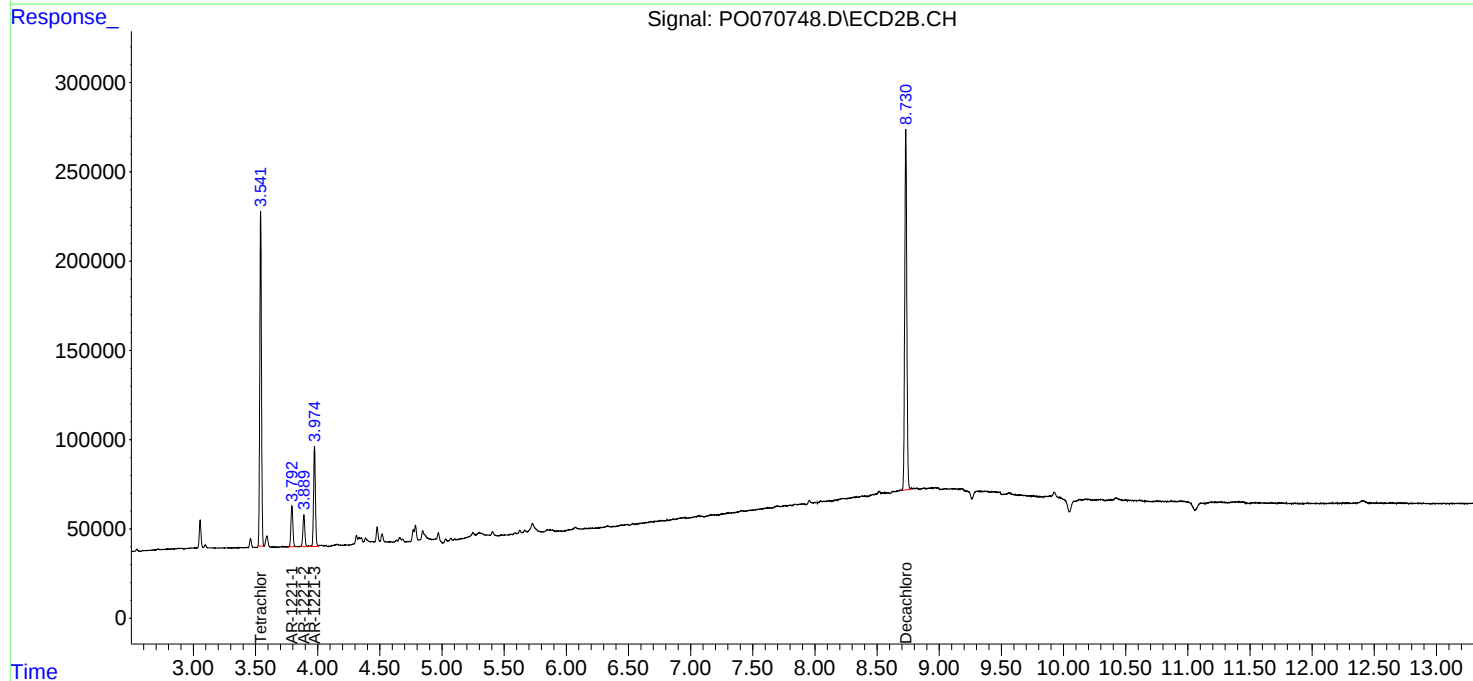
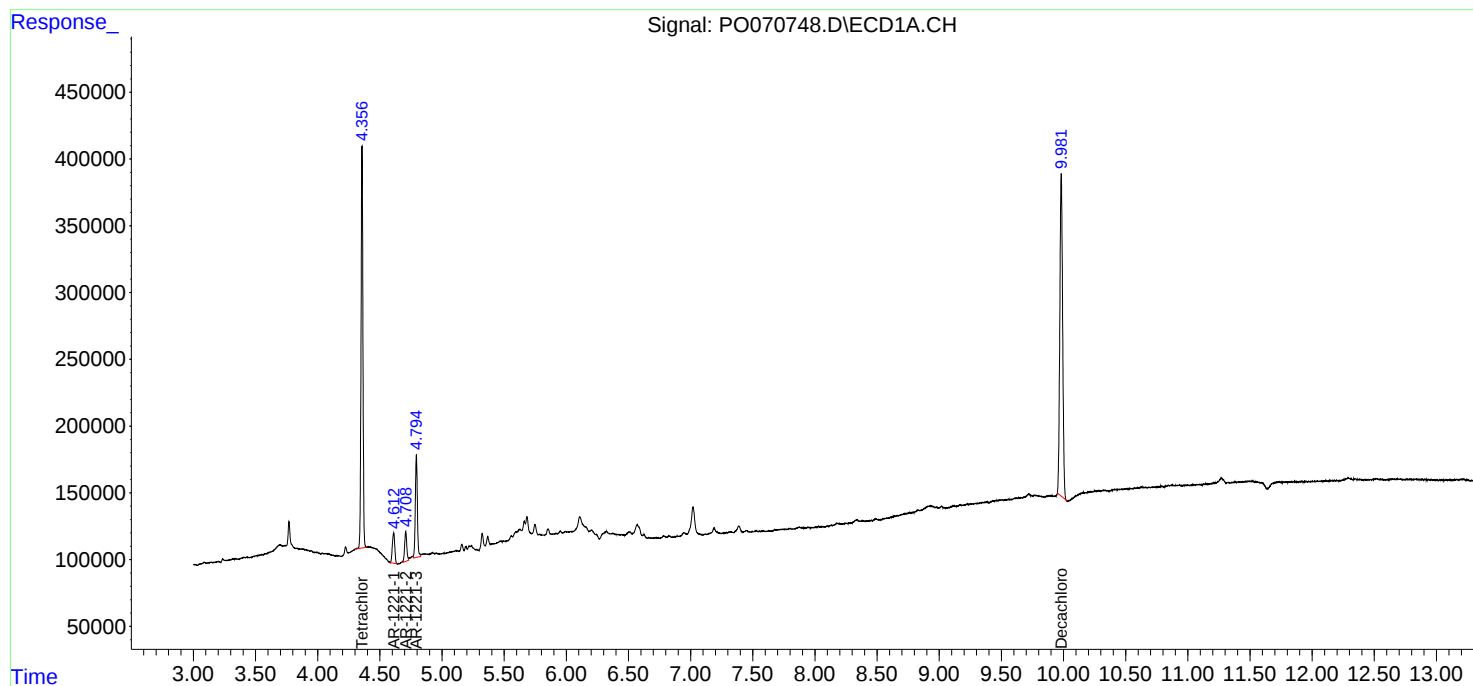
Instrument :
ECD_O
ClientSampleId :
AR1221CCC500

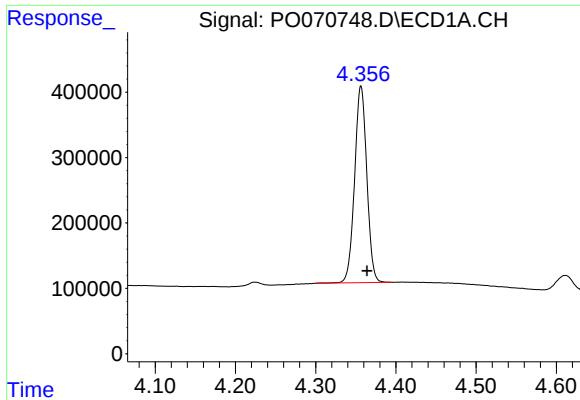
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 14:32:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





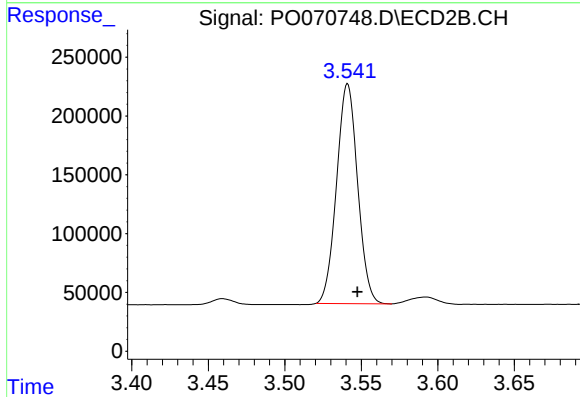
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: -0.008 min
Response: 3175246
Conc: 45.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221CCC500

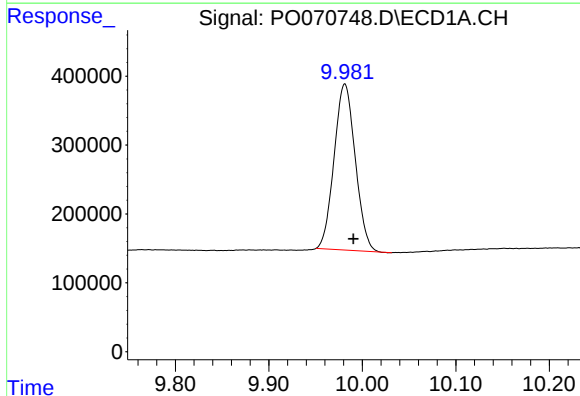
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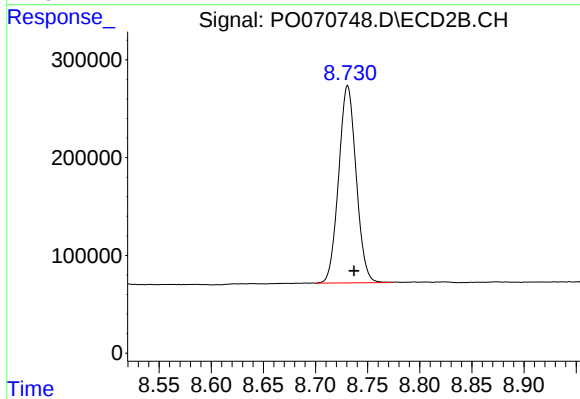
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.007 min
Response: 1792903
Conc: 44.54 ng/ml



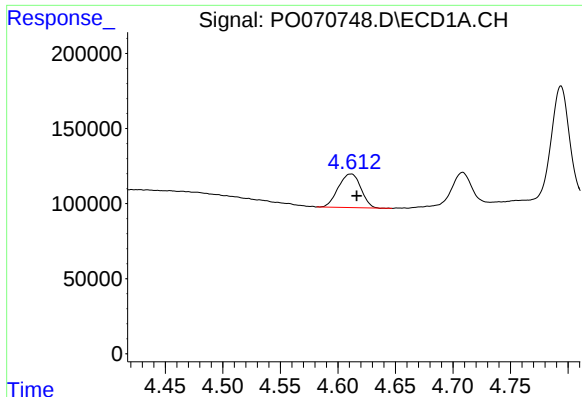
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.009 min
Response: 3792414
Conc: 40.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.006 min
Response: 2356436
Conc: 41.85 ng/ml



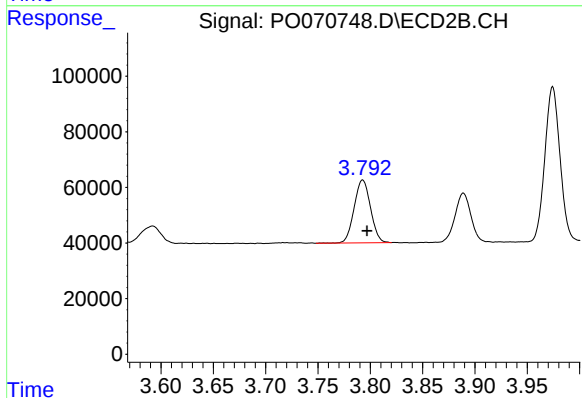
#8 AR-1221-1

R.T.: 4.612 min
Delta R.T.: -0.004 min
Response: 306947
Conc: 456.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221CCC500

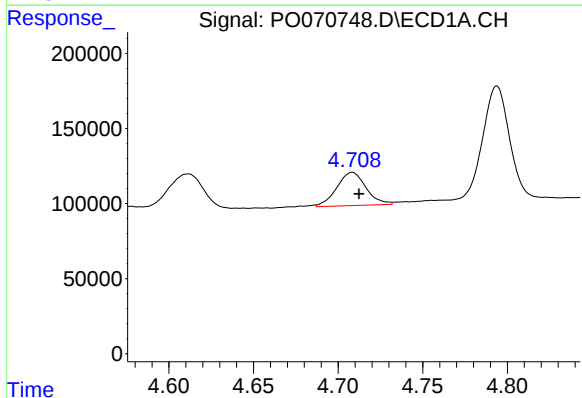
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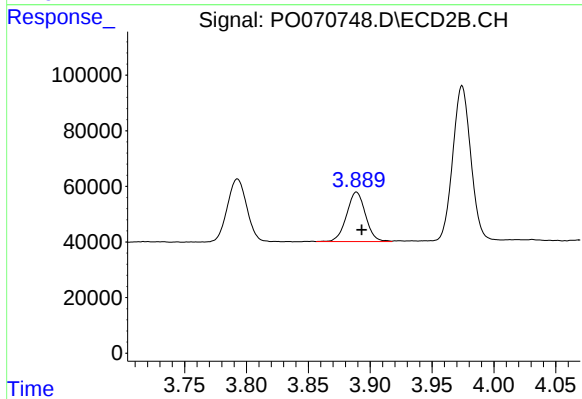
#8 AR-1221-1

R.T.: 3.793 min
Delta R.T.: -0.004 min
Response: 246931
Conc: 518.11 ng/ml



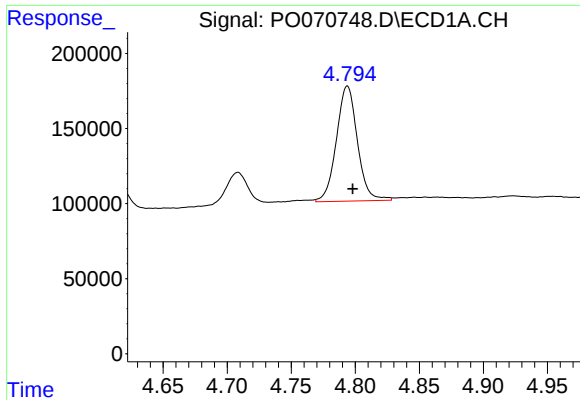
#9 AR-1221-2

R.T.: 4.708 min
Delta R.T.: -0.004 min
Response: 265833
Conc: 490.87 ng/ml m



#9 AR-1221-2

R.T.: 3.889 min
Delta R.T.: -0.004 min
Response: 189560
Conc: 499.07 ng/ml



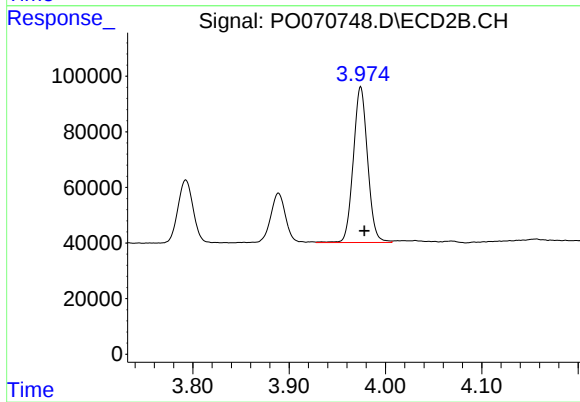
#10 AR-1221-3

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 875011
Conc: 491.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1221CCC500

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#10 AR-1221-3

R.T.: 3.974 min
Delta R.T.: -0.004 min
Response: 575957
Conc: 500.69 ng/ml