

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102521\
 Data File : P0082143.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2021 16:57
 Operator : AJ\MA
 Sample : M4330-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JET-GROUT-SPOILS

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:59:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 2021
 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...	4.980	3.974	1396129	583903	17.278	19.790
2) SA Decachlor...	11.099	9.300	1093889	467854	19.682	18.369
Target Compounds						
31) L7 AR-1260-1	8.014	6.831	686341	344804	243.181m	208.296m
32) L7 AR-1260-2	8.282	7.030	905729	475956	272.259m	237.286
33) L7 AR-1260-3	8.650	7.184	650093	379572	288.424	200.361m#
34) L7 AR-1260-4	8.882	7.670	737603	292329	278.620	213.277
35) L7 AR-1260-5	9.217	7.919	1443554	739149	263.494	223.700

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

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Acq On : 25 Oct 2021 16:57
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Sample : M4330-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

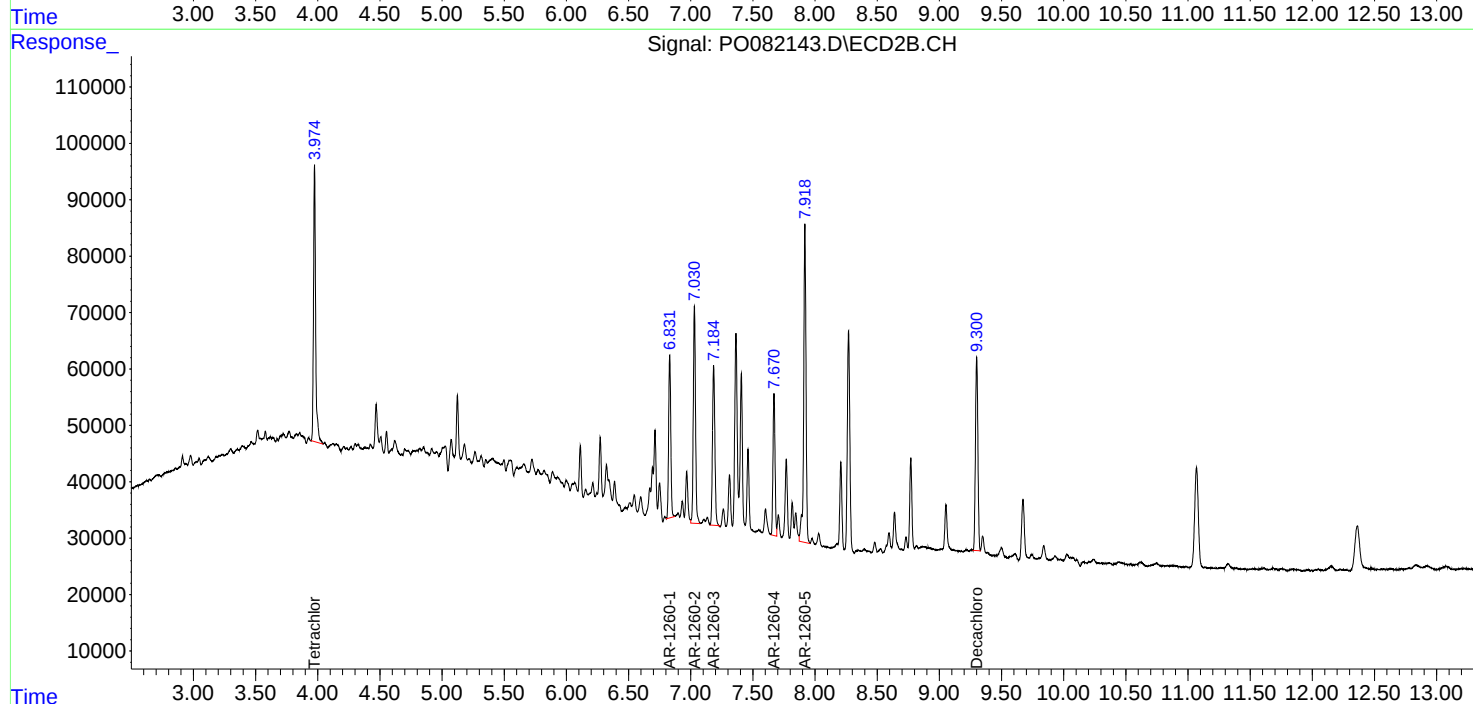
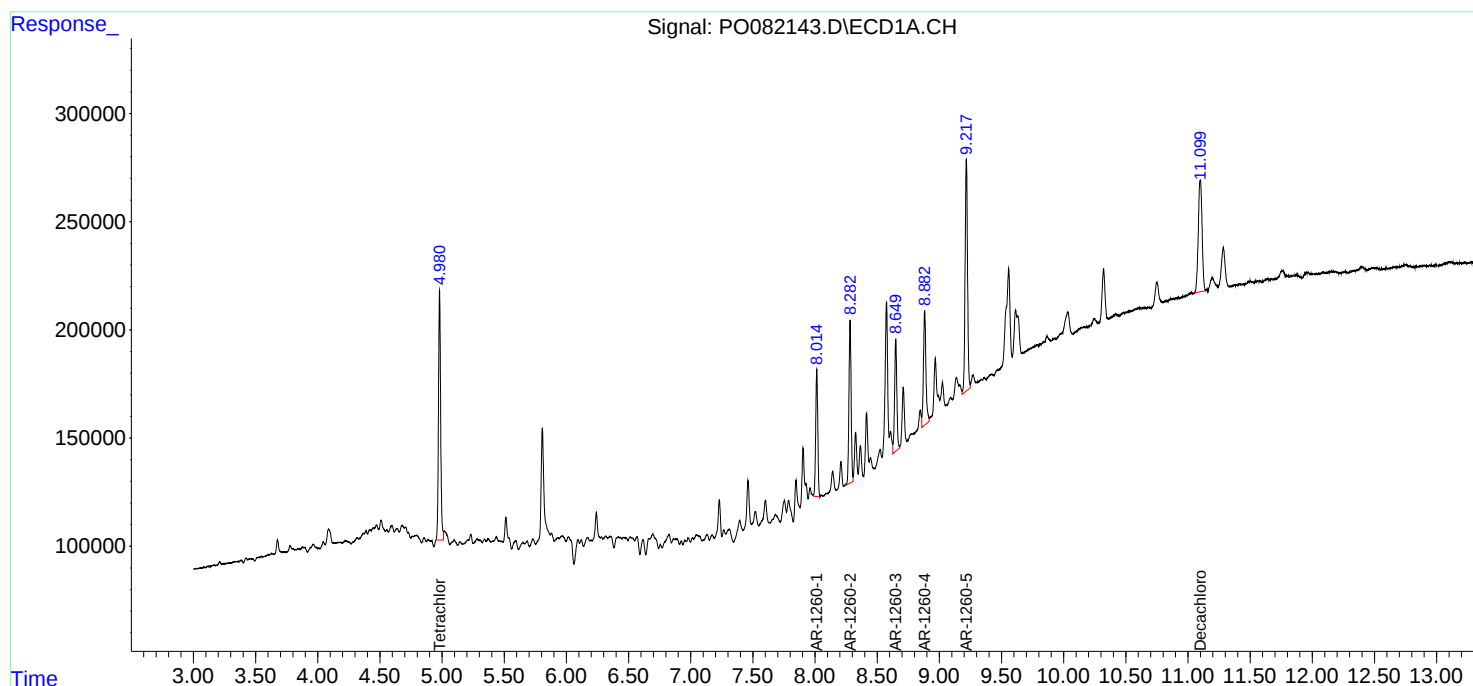
Instrument :
ECD_O
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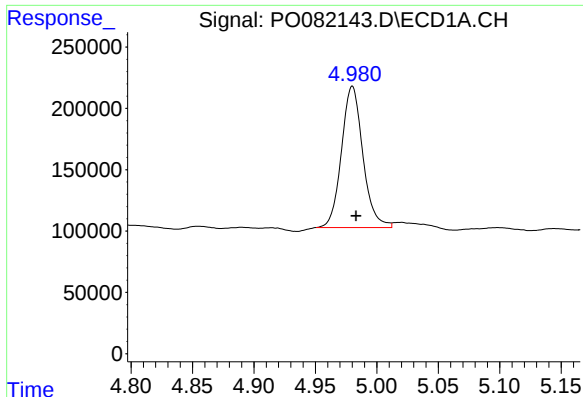
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:59:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 2021
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





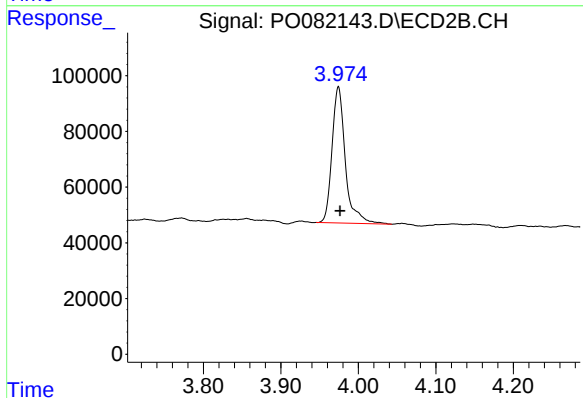
#1 Tetrachloro-m-xylene

R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 1396129
Conc: 17.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
JET-GROUT-SPOILS

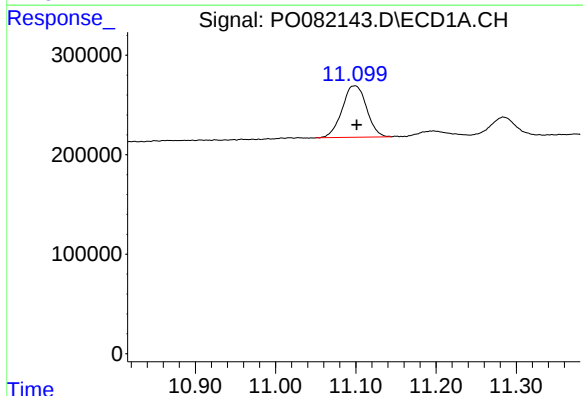
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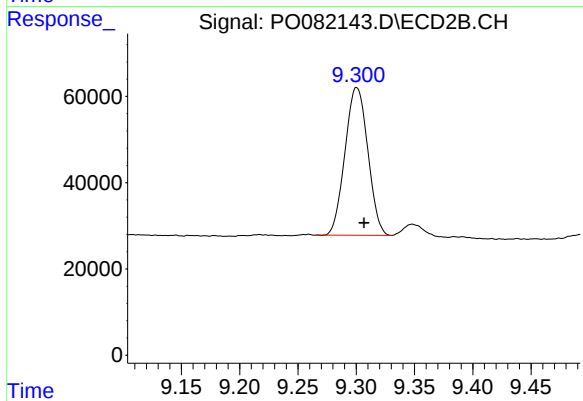
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.002 min
Response: 583903
Conc: 19.79 ng/ml



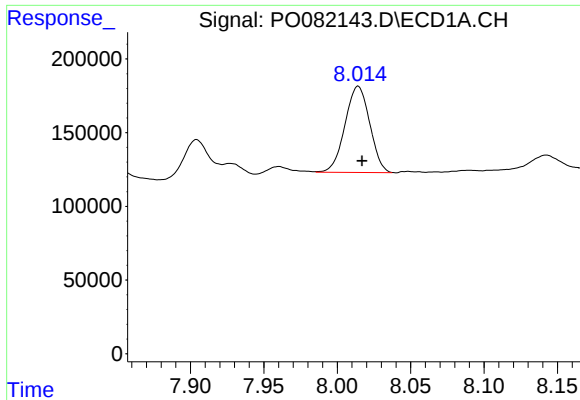
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: -0.002 min
Response: 1093889
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: -0.006 min
Response: 467854
Conc: 18.37 ng/ml



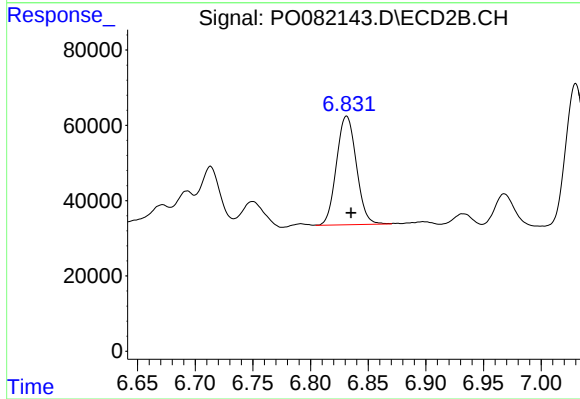
#31 AR-1260-1

R.T.: 8.014 min
Delta R.T.: -0.003 min
Response: 686341
Conc: 243.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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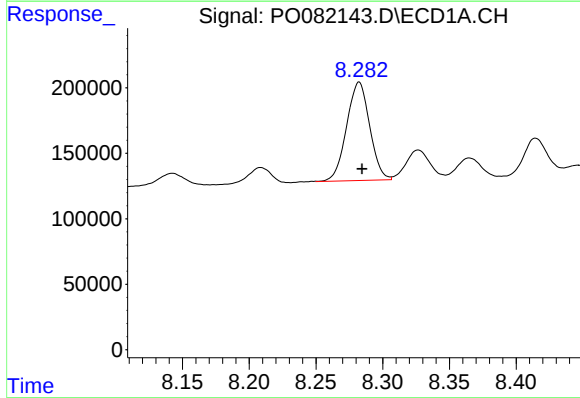
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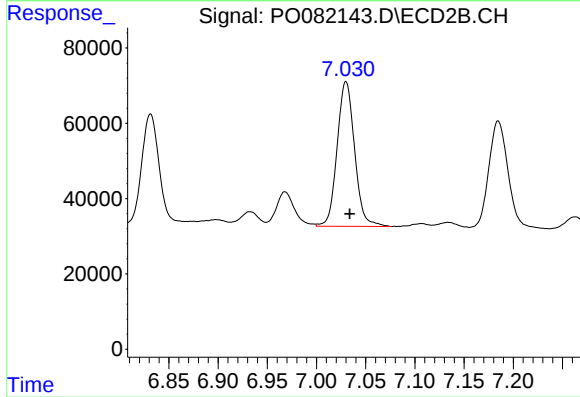
#31 AR-1260-1

R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 344804
Conc: 208.30 ng/ml m



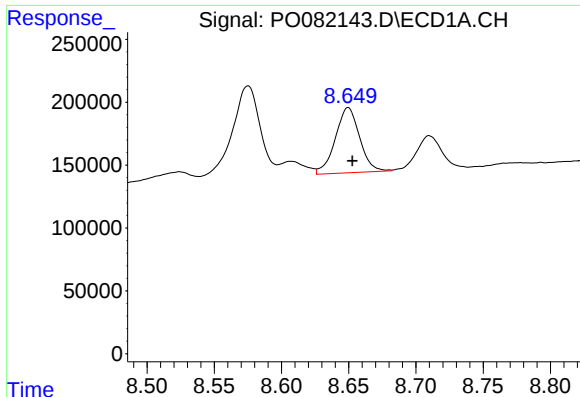
#32 AR-1260-2

R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 905729
Conc: 272.26 ng/ml m



#32 AR-1260-2

R.T.: 7.030 min
Delta R.T.: -0.004 min
Response: 475956
Conc: 237.29 ng/ml



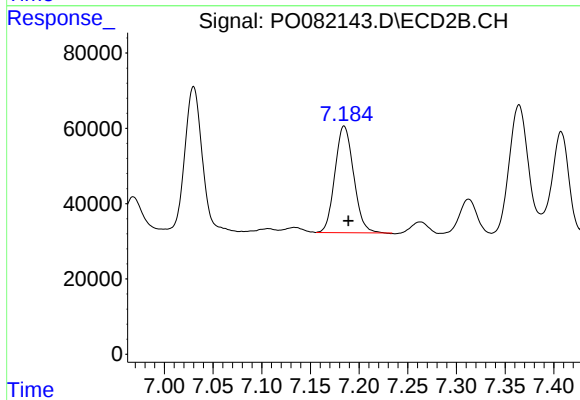
#33 AR-1260-3

R.T.: 8.650 min
Delta R.T.: -0.003 min
Response: 650093
Conc: 288.42 ng/ml

Instrument :
ECD_O
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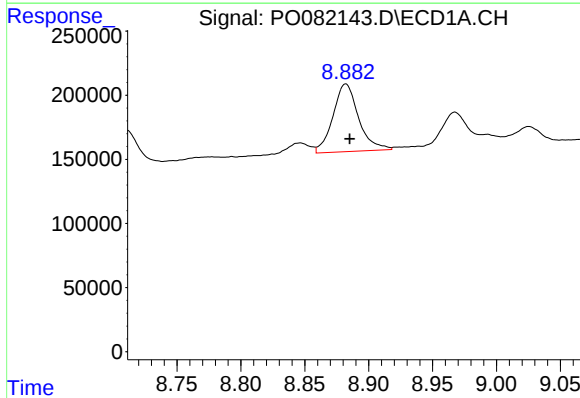
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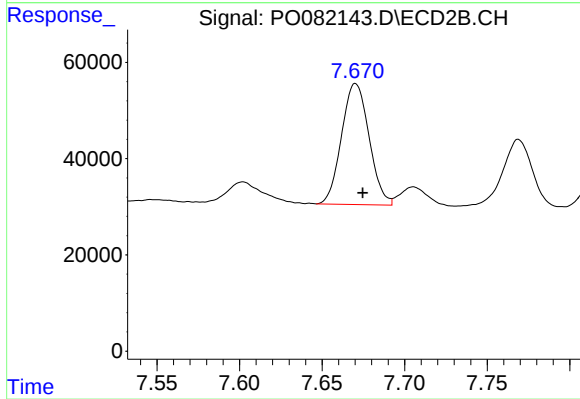
#33 AR-1260-3

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 379572
Conc: 200.36 ng/ml m



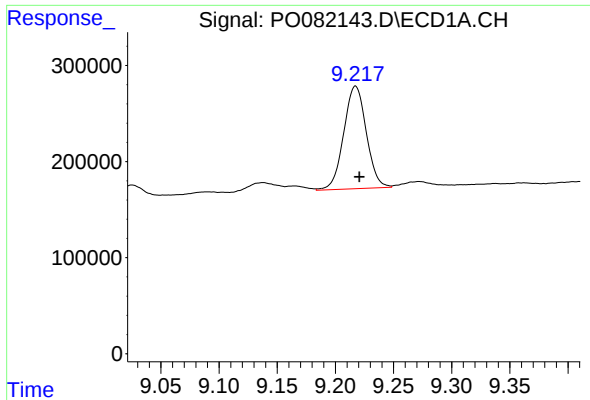
#34 AR-1260-4

R.T.: 8.882 min
Delta R.T.: -0.003 min
Response: 737603
Conc: 278.62 ng/ml



#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.004 min
Response: 292329
Conc: 213.28 ng/ml



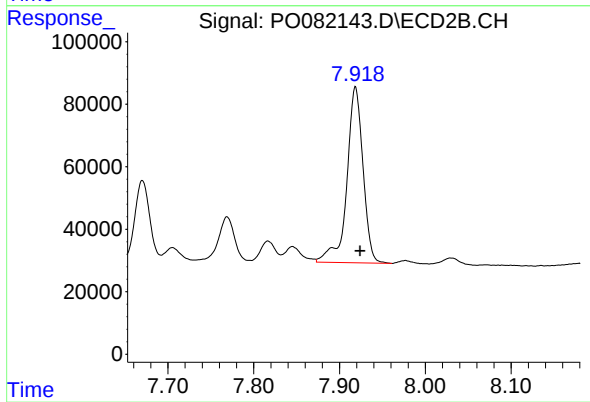
#35 AR-1260-5

R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 1443554
Conc: 263.49 ng/ml

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#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 739149
Conc: 223.70 ng/ml