

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012021\  
 Data File : P0074996.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Jan 2021 15:36  
 Operator : AJ/MA  
 Sample : M1084-13  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S1-01-D

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 05:25:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 12 06:02:45 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...          | 4.936  | 4.002 | 1988321 | 1042455  | 18.843m  | 18.532     |
| 2) SA Decachlor...          | 10.951 | 9.254 | 892091  | 470058   | 8.790    | 8.561      |
| Target Compounds            |        |       |         |          |          |            |
| 26) L6 AR-1254-1            | 7.171  | 6.111 | 1684137 | 1137313  | 382.920  | 314.870    |
| 27) L6 AR-1254-2            | 7.400  | 6.270 | 3501751 | 1597931  | 514.149  | 512.726    |
| 28) L6 AR-1254-3            | 7.784  | 6.686 | 4820980 | 3072252  | 687.305  | 626.489    |
| 29) L6 AR-1254-4            | 8.080  | 6.924 | 4445800 | 2120909  | 733.065  | 611.604    |
| 30) L6 AR-1254-5            | 8.510  | 7.349 | 7736758 | 11248483 | 1331.871 | 2485.336 # |
| -----                       |        |       |         |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012021\  
Data File : PO074996.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Jan 2021 15:36  
Operator : AJ/MA  
Sample : M1084-13  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

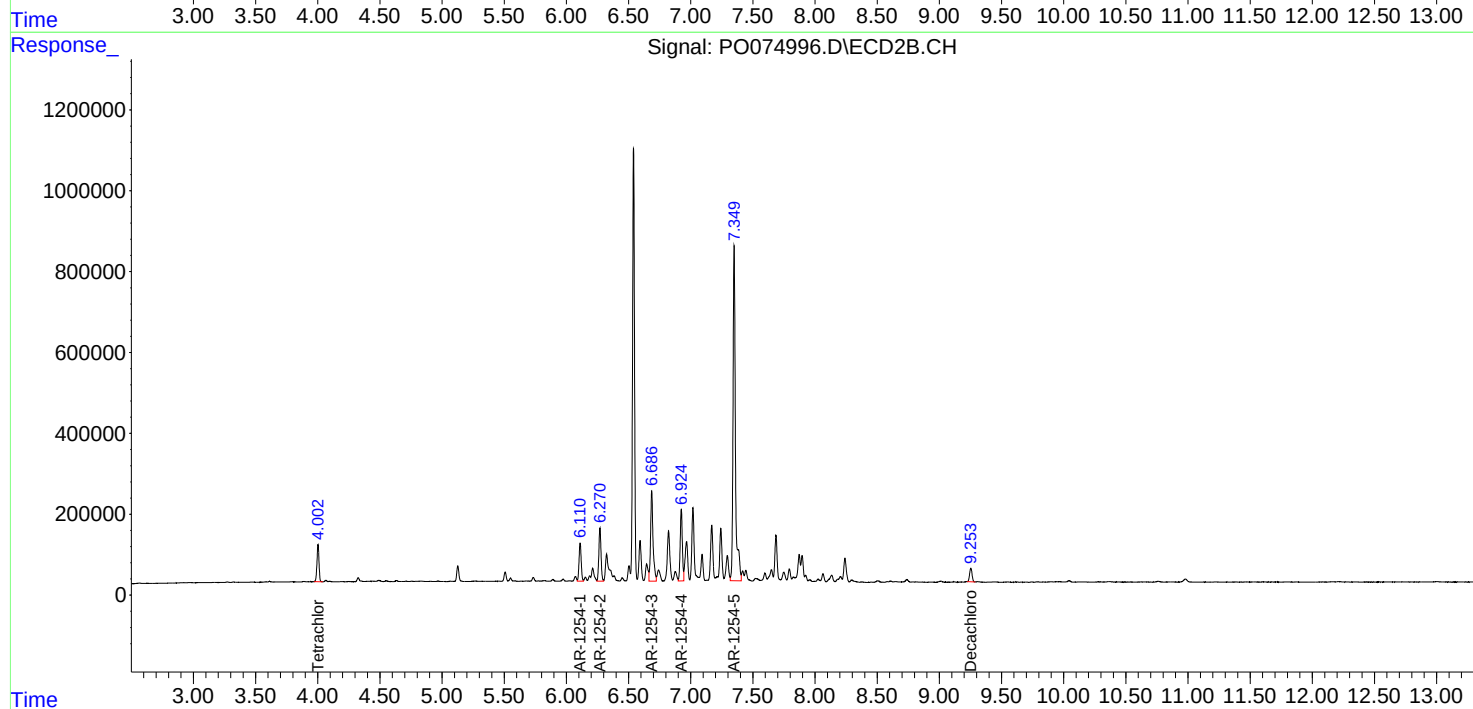
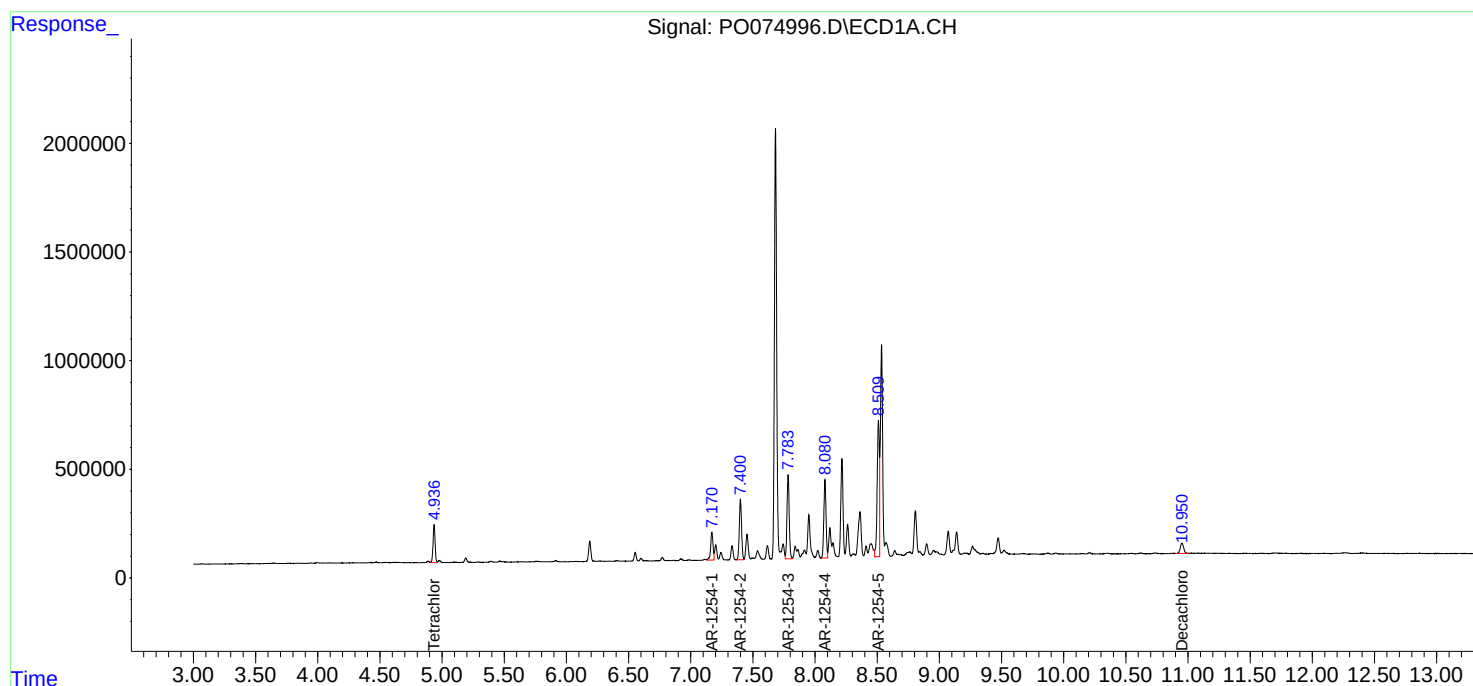
Instrument :  
ECD\_O  
ClientSampled :  
S1-01-D

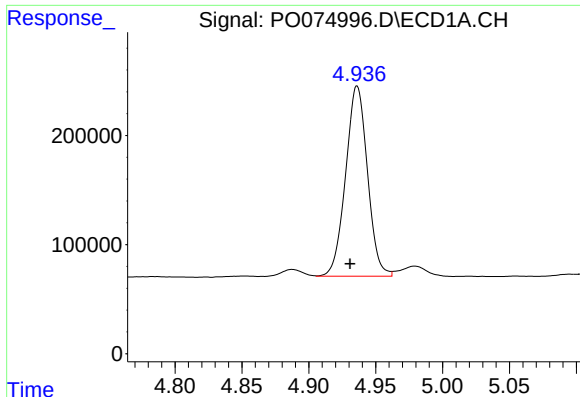
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 05:25:45 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 12 06:02:45 2021  
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





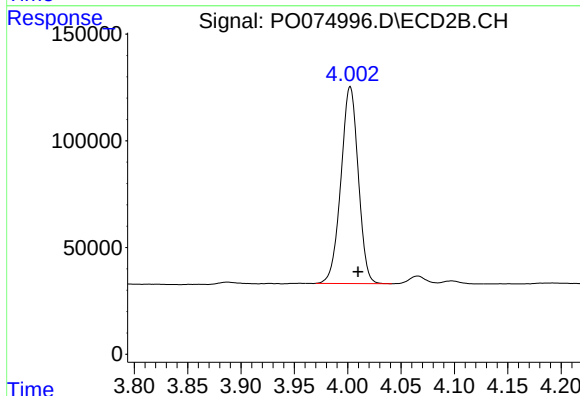
#1 Tetrachloro-m-xylene

R.T.: 4.936 min  
Delta R.T.: 0.005 min  
Response: 1988321  
Conc: 18.84 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-D

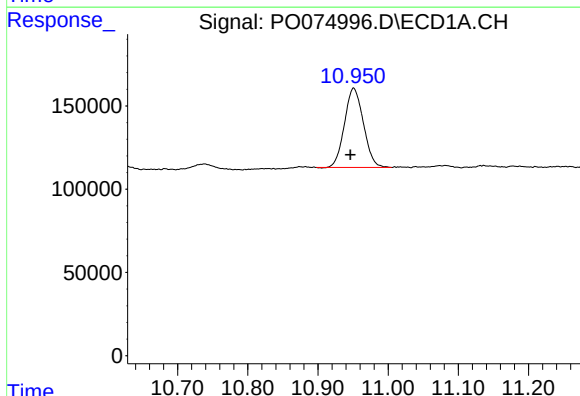
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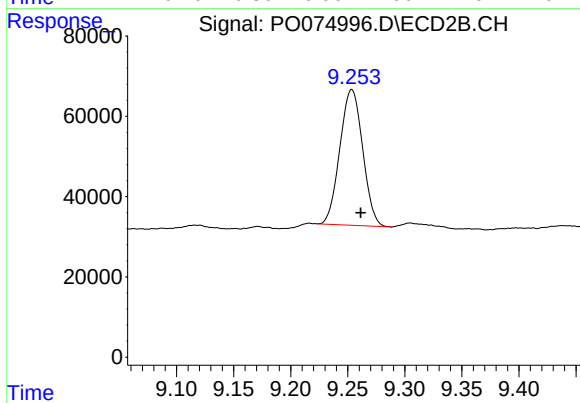
#1 Tetrachloro-m-xylene

R.T.: 4.002 min  
Delta R.T.: -0.007 min  
Response: 1042455  
Conc: 18.53 ng/ml



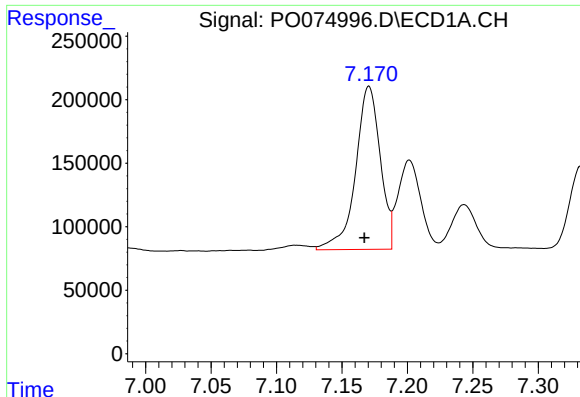
#2 Decachlorobiphenyl

R.T.: 10.951 min  
Delta R.T.: 0.005 min  
Response: 892091  
Conc: 8.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min  
Delta R.T.: -0.008 min  
Response: 470058  
Conc: 8.56 ng/ml



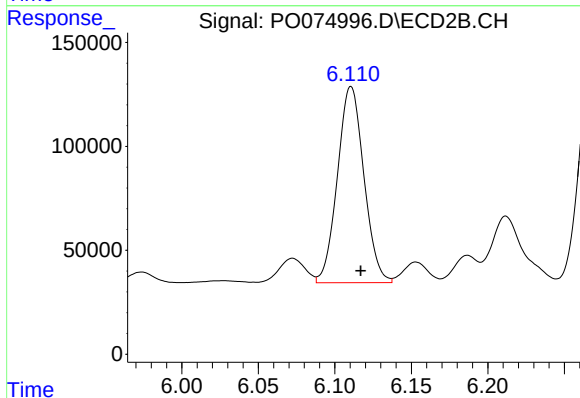
#26 AR-1254-1

R.T.: 7.171 min  
Delta R.T.: 0.003 min  
Response: 1684137  
Conc: 382.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-D

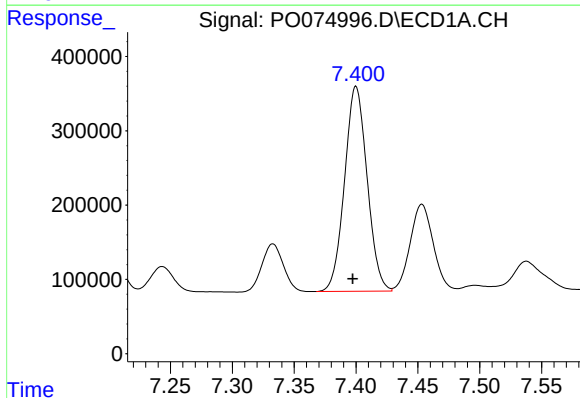
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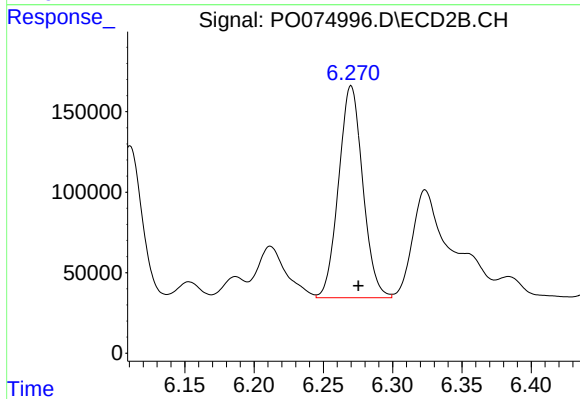
#26 AR-1254-1

R.T.: 6.111 min  
Delta R.T.: -0.006 min  
Response: 1137313  
Conc: 314.87 ng/ml



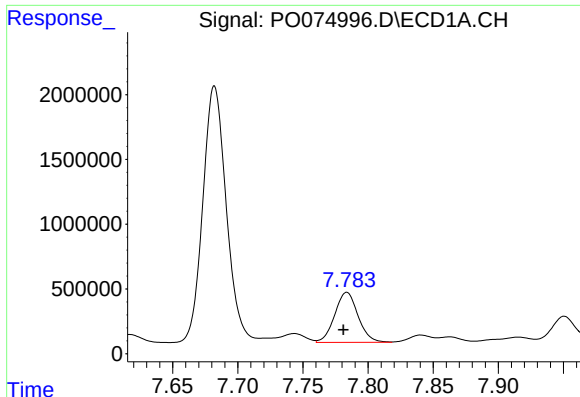
#27 AR-1254-2

R.T.: 7.400 min  
Delta R.T.: 0.003 min  
Response: 3501751  
Conc: 514.15 ng/ml



#27 AR-1254-2

R.T.: 6.270 min  
Delta R.T.: -0.005 min  
Response: 1597931  
Conc: 512.73 ng/ml



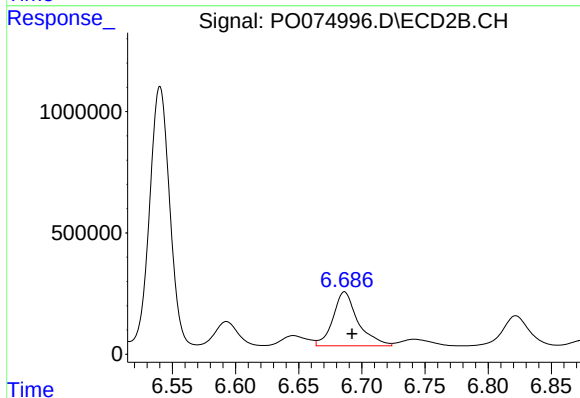
#28 AR-1254-3

R.T.: 7.784 min  
Delta R.T.: 0.003 min  
Response: 4820980  
Conc: 687.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-D

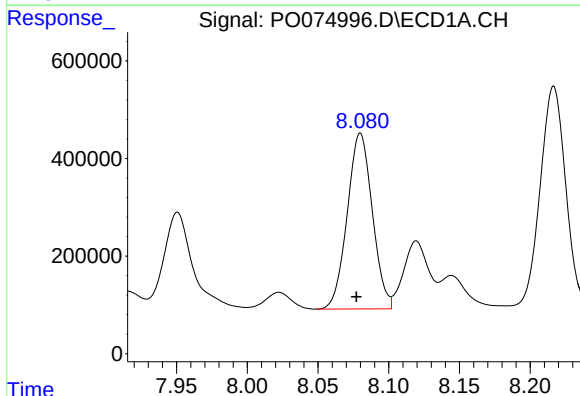
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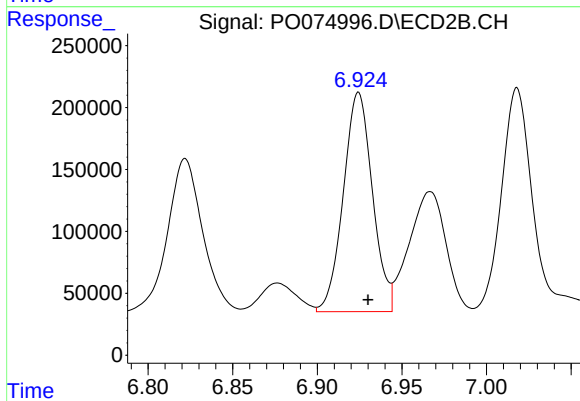
#28 AR-1254-3

R.T.: 6.686 min  
Delta R.T.: -0.006 min  
Response: 3072252  
Conc: 626.49 ng/ml



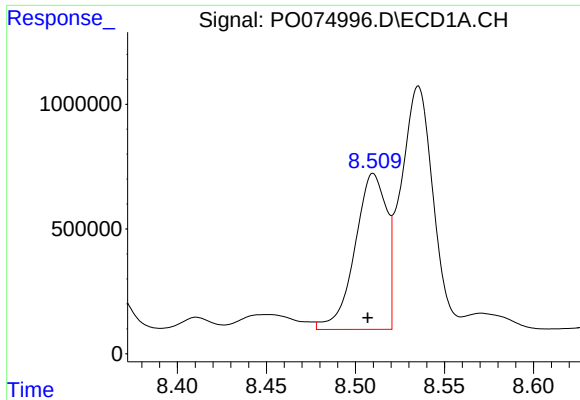
#29 AR-1254-4

R.T.: 8.080 min  
Delta R.T.: 0.003 min  
Response: 4445800  
Conc: 733.07 ng/ml



#29 AR-1254-4

R.T.: 6.924 min  
Delta R.T.: -0.006 min  
Response: 2120909  
Conc: 611.60 ng/ml



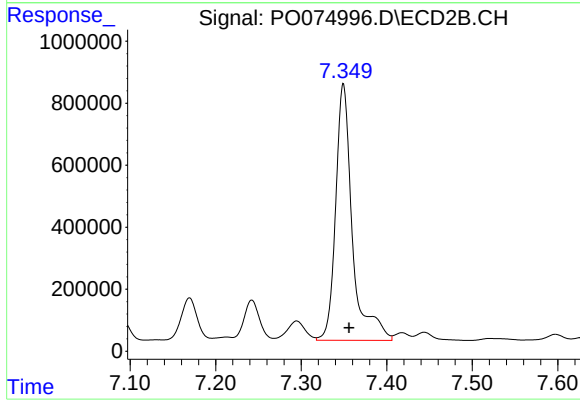
#30 AR-1254-5

R.T.: 8.510 min  
Delta R.T.: 0.003 min  
Response: 7736758  
Conc: 1331.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S1-01-D

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#30 AR-1254-5

R.T.: 7.349 min  
Delta R.T.: -0.006 min  
Response: 11248483  
Conc: 2485.34 ng/ml