

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012121\  
 Data File : P0075026.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jan 2021 9:44  
 Operator : AJ/MA  
 Sample : M1086-09DL 5X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S3-03-DDL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 14:27:08 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...          | 4.928  | 4.001  | 442943  | 254791  | 4.198m  | 4.529   |
| 2) SA Decachlor...          | 10.947 | 9.246f | 274369  | 503256  | 2.703   | 9.166m# |
| Target Compounds            |        |        |         |         |         |         |
| 26) L6 AR-1254-1            | 7.165  | 6.110  | 1177391 | 886768  | 267.702 | 245.506 |
| 27) L6 AR-1254-2            | 7.395  | 6.269  | 2359236 | 1068436 | 346.398 | 342.828 |
| 28) L6 AR-1254-3            | 7.779  | 6.685  | 3093439 | 2020399 | 441.017 | 411.997 |
| 29) L6 AR-1254-4            | 8.075  | 6.923  | 2816257 | 1412857 | 464.371 | 407.424 |
| 30) L6 AR-1254-5            | 8.505  | 7.350  | 4487783 | 3641717 | 772.565 | 804.632 |
| -----                       |        |        |         |         |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012121\  
Data File : PO075026.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Jan 2021 9:44  
Operator : AJ/MA  
Sample : M1086-09DL 5X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

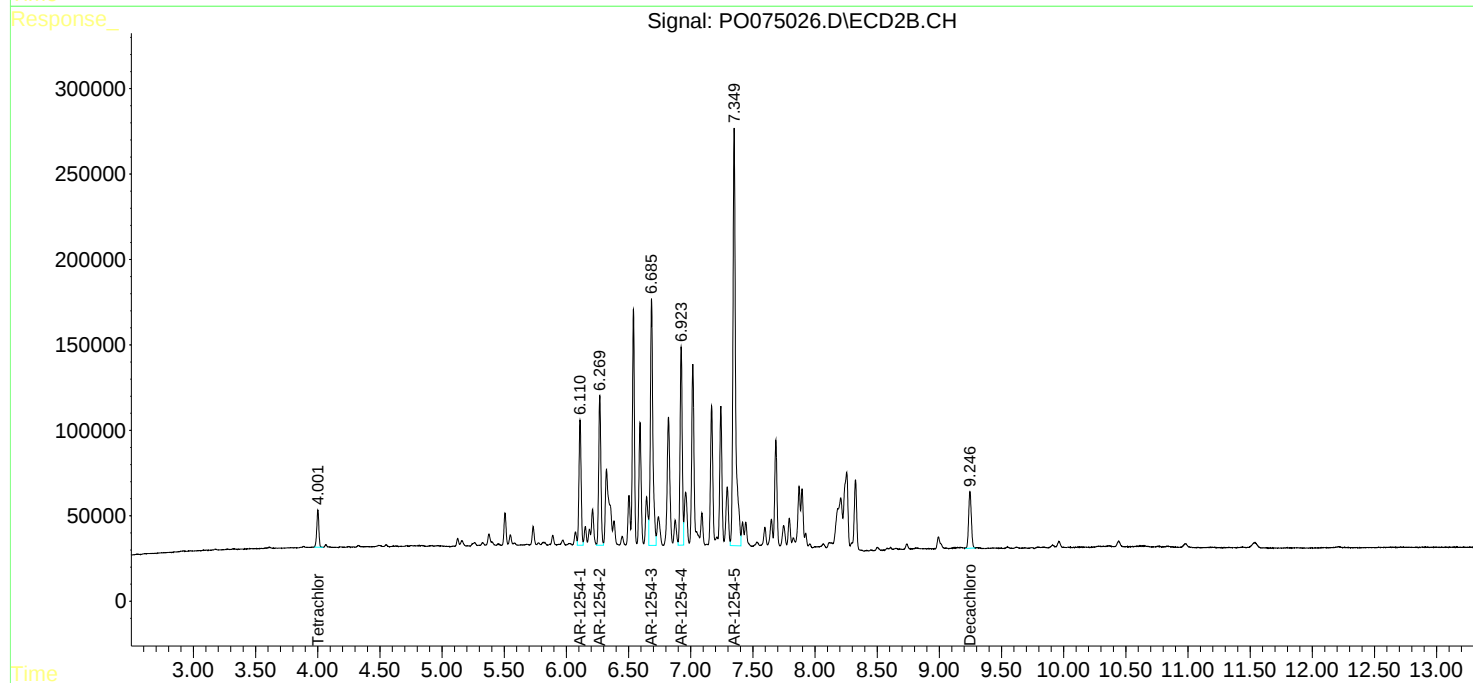
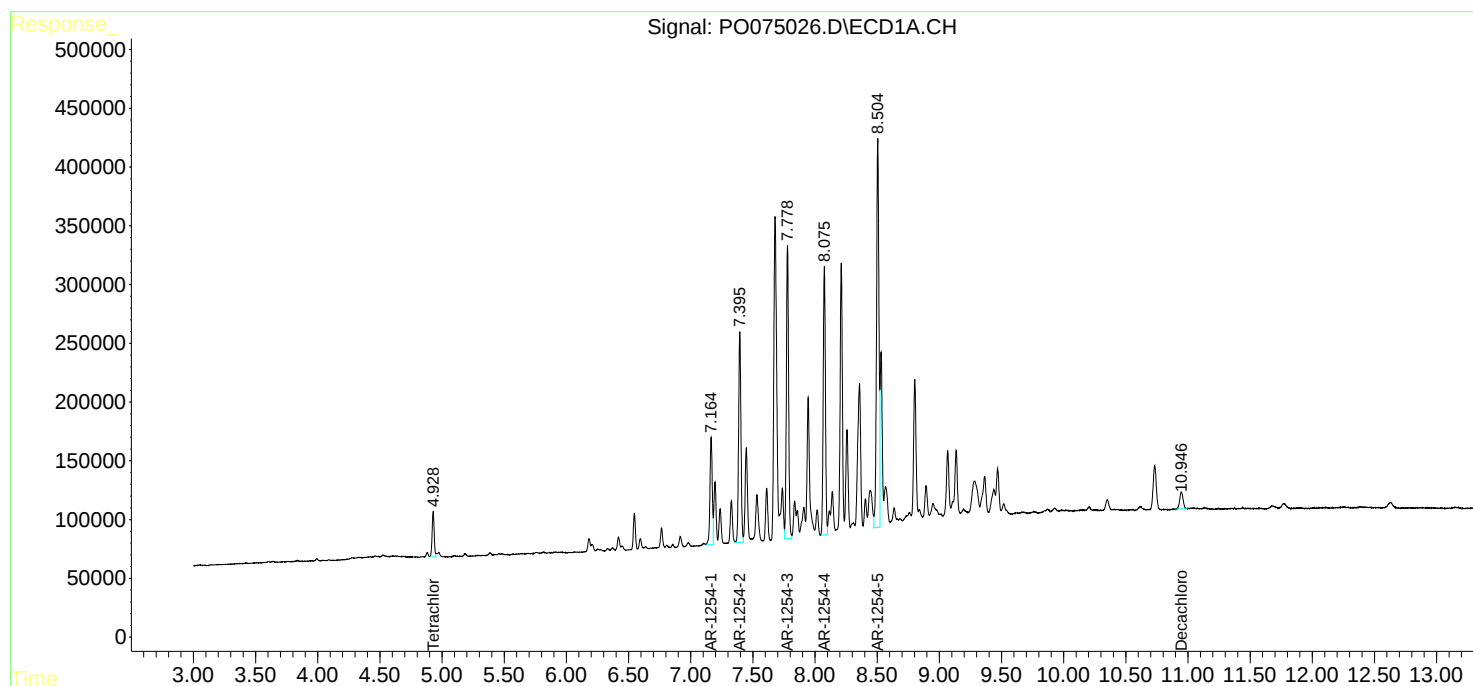
Instrument :  
ECD\_O  
ClientSampled :  
S3-03-DDL

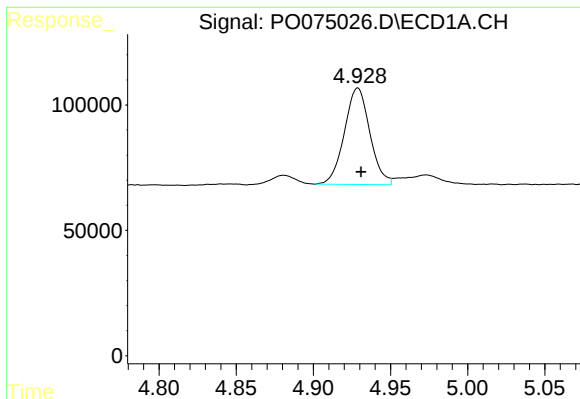
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 14:27:08 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 12 06:02:45 2021  
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





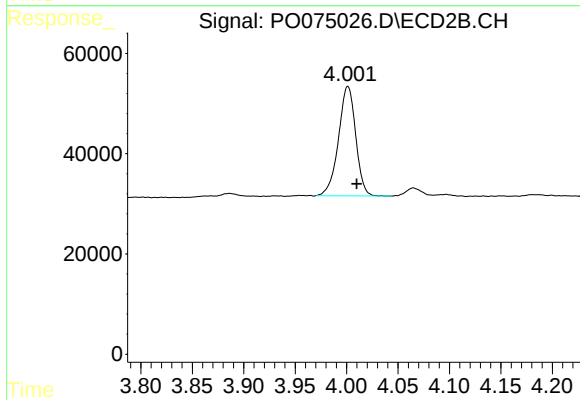
#1 Tetrachloro-m-xylene

R.T.: 4.928 min  
Delta R.T.: -0.003 min  
Response: 442943  
Conc: 4.20 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S3-03-DDL

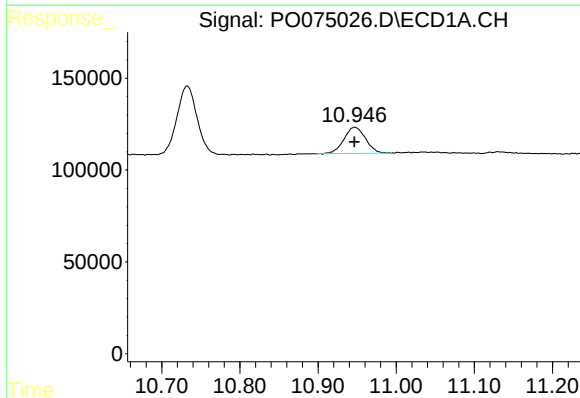
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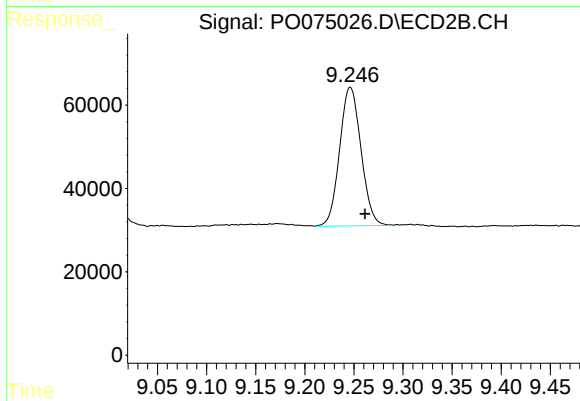
#1 Tetrachloro-m-xylene

R.T.: 4.001 min  
Delta R.T.: -0.008 min  
Response: 254791  
Conc: 4.53 ng/ml



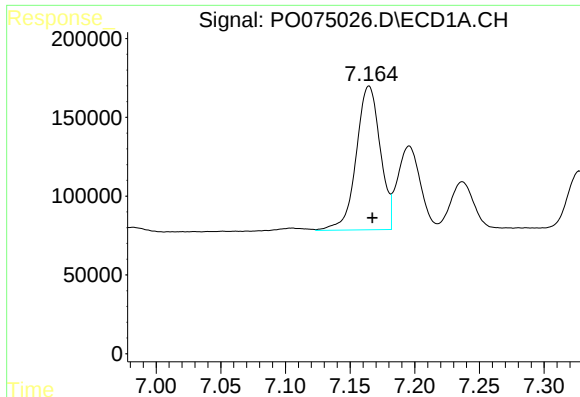
#2 Decachlorobiphenyl

R.T.: 10.947 min  
Delta R.T.: 0.000 min  
Response: 274369  
Conc: 2.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min  
Delta R.T.: -0.016 min  
Response: 503256  
Conc: 9.17 ng/ml m



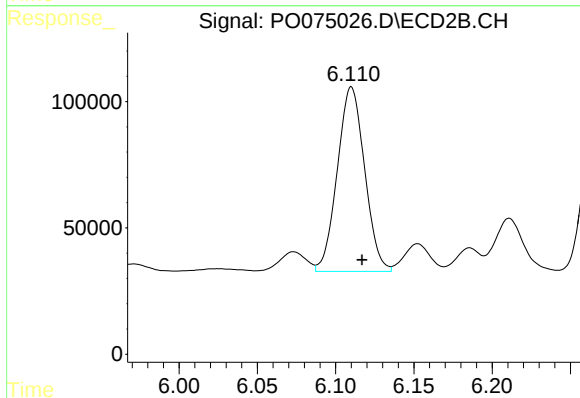
#26 AR-1254-1

R.T.: 7.165 min  
Delta R.T.: -0.003 min  
Response: 1177391  
Conc: 267.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S3-03-DDL

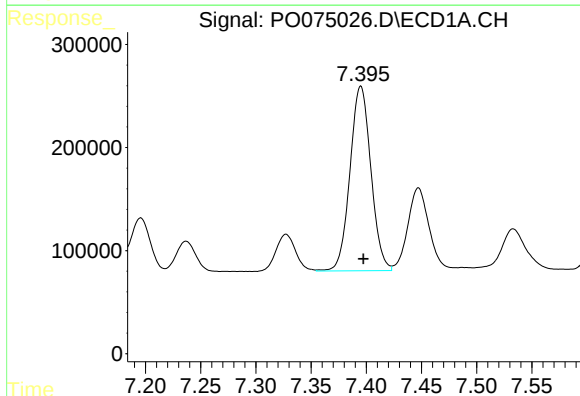
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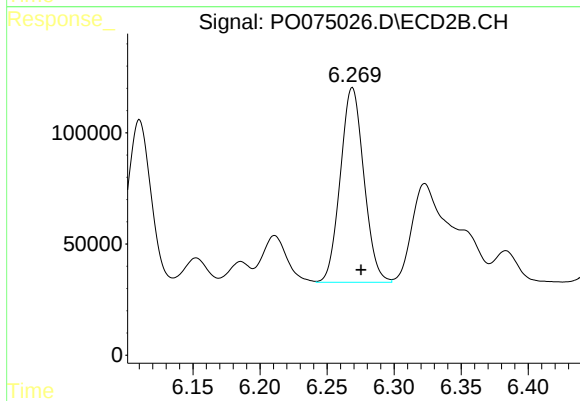
#26 AR-1254-1

R.T.: 6.110 min  
Delta R.T.: -0.007 min  
Response: 886768  
Conc: 245.51 ng/ml



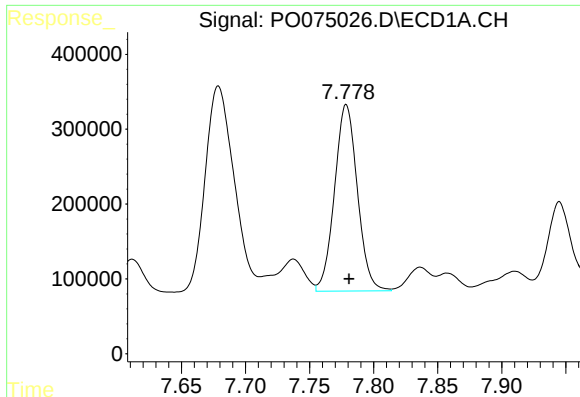
#27 AR-1254-2

R.T.: 7.395 min  
Delta R.T.: -0.002 min  
Response: 2359236  
Conc: 346.40 ng/ml



#27 AR-1254-2

R.T.: 6.269 min  
Delta R.T.: -0.006 min  
Response: 1068436  
Conc: 342.83 ng/ml



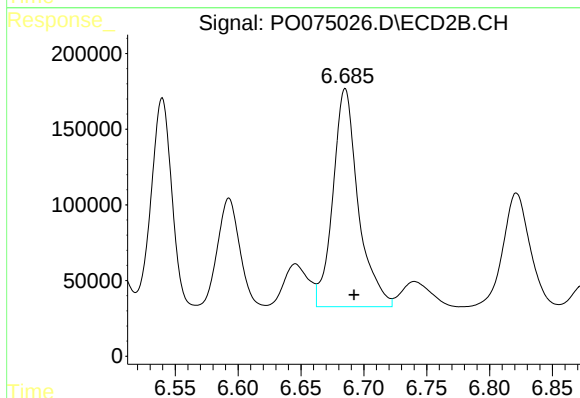
#28 AR-1254-3

R.T.: 7.779 min  
Delta R.T.: -0.002 min  
Response: 3093439  
Conc: 441.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S3-03-DDL

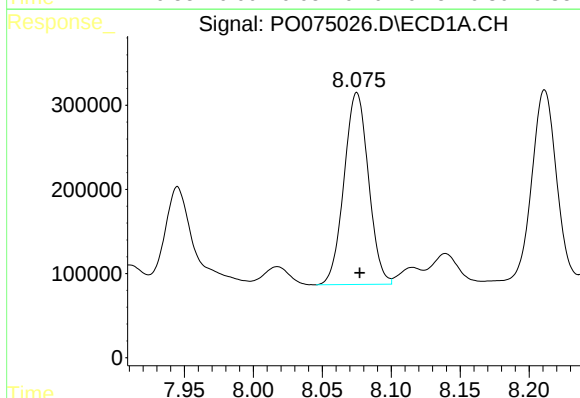
Manual Integrations  
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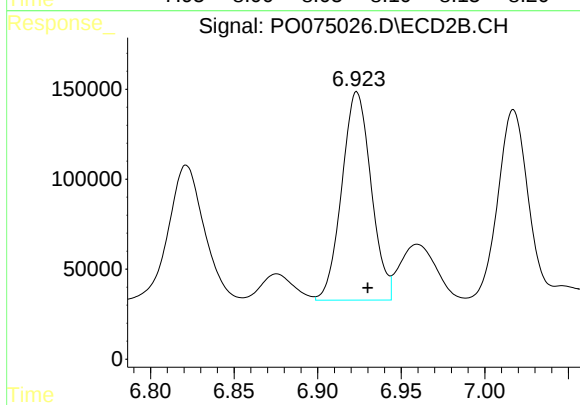
#28 AR-1254-3

R.T.: 6.685 min  
Delta R.T.: -0.007 min  
Response: 2020399  
Conc: 412.00 ng/ml



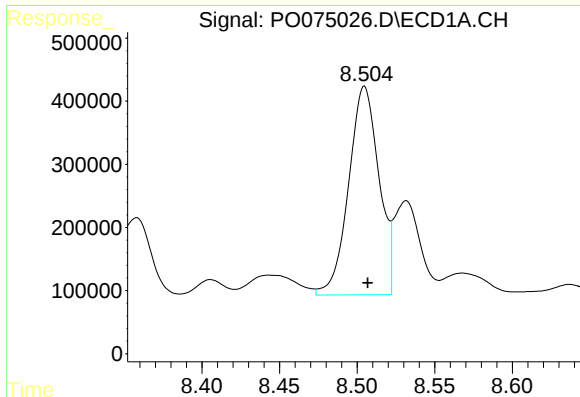
#29 AR-1254-4

R.T.: 8.075 min  
Delta R.T.: -0.002 min  
Response: 2816257  
Conc: 464.37 ng/ml



#29 AR-1254-4

R.T.: 6.923 min  
Delta R.T.: -0.007 min  
Response: 1412857  
Conc: 407.42 ng/ml



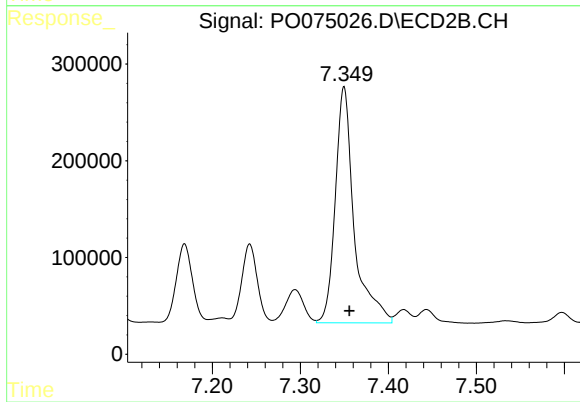
#30 AR-1254-5

R.T.: 8.505 min  
Delta R.T.: -0.002 min  
Response: 4487783  
Conc: 772.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S3-03-DDL

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#30 AR-1254-5

R.T.: 7.350 min  
Delta R.T.: -0.006 min  
Response: 3641717  
Conc: 804.63 ng/ml