

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011321\  
 Data File : P0074610.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jan 2021 18:19  
 Operator : AJ/MA  
 Sample : M1087-02  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S4-02-B

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 18:50:16 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...          | 4.933  | 4.006 | 2454329 | 1336676  | 23.260   | 23.762     |
| 2) SA Decachlor...          | 10.951 | 9.260 | 2078132 | 1090709  | 20.476   | 19.866     |
| Target Compounds            |        |       |         |          |          |            |
| 26) L6 AR-1254-1            | 7.168  | 6.115 | 876704  | 555128   | 199.335  | 153.690    |
| 27) L6 AR-1254-2            | 7.398  | 6.273 | 1643041 | 839230   | 241.242  | 269.283    |
| 28) L6 AR-1254-3            | 7.781  | 6.690 | 3427107 | 2083761  | 488.587  | 424.917    |
| 29) L6 AR-1254-4            | 8.078  | 6.928 | 2080115 | 1099875  | 342.989  | 317.170    |
| 30) L6 AR-1254-5            | 8.515  | 7.354 | 4641964 | 15891790 | 799.107m | 3511.267 # |
| -----                       |        |       |         |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011321\  
Data File : PO074610.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Jan 2021 18:19  
Operator : AJ/MA  
Sample : M1087-02  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

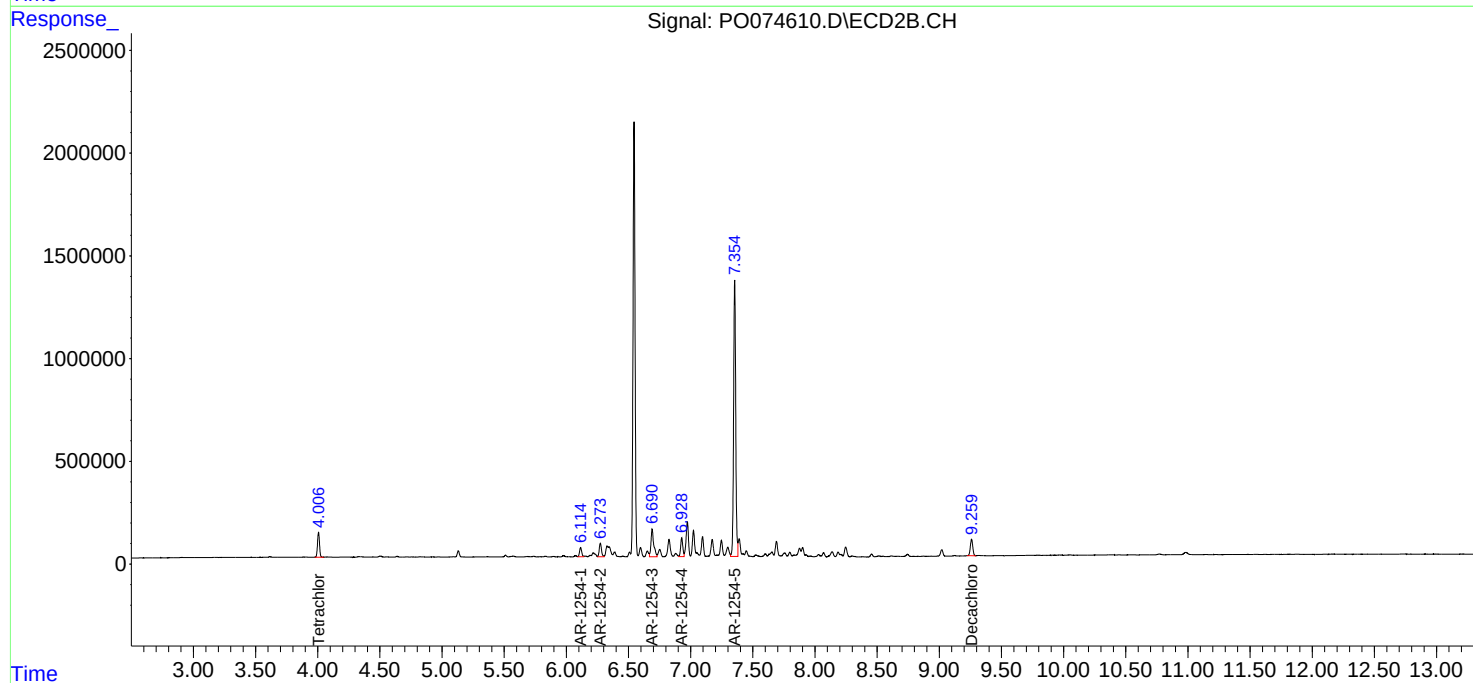
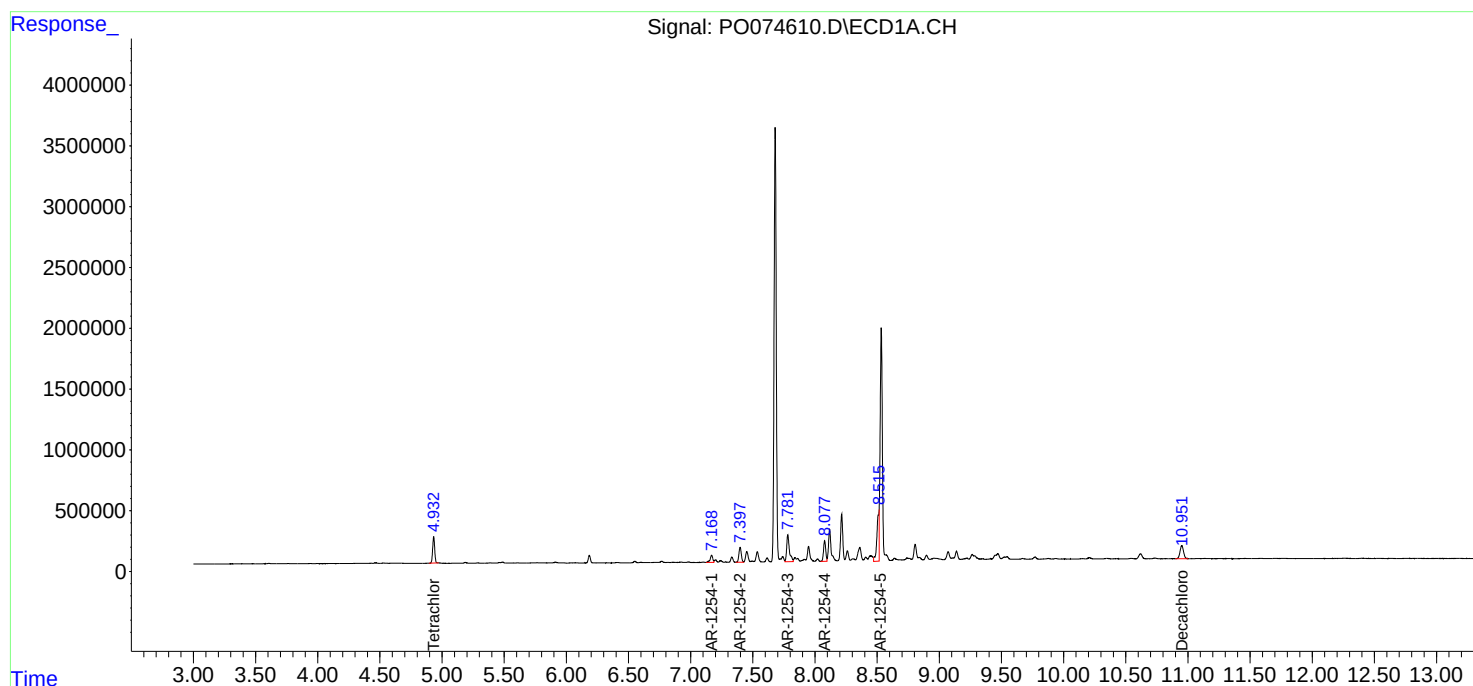
Instrument :  
ECD\_O  
ClientSampled :  
S4-02-B

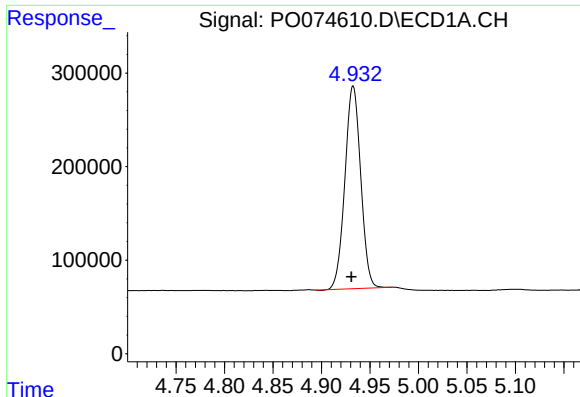
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 18:50:16 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 12 06:02:45 2021  
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





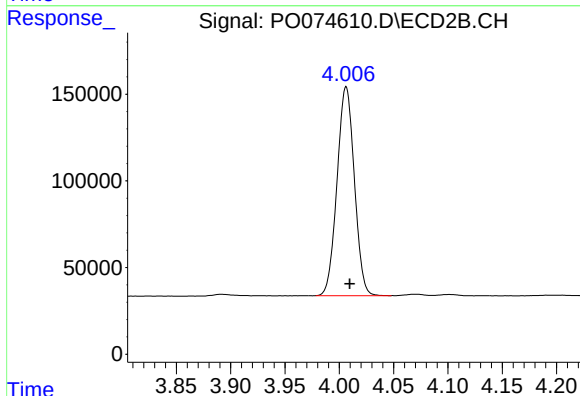
#1 Tetrachloro-m-xylene

R.T.: 4.933 min  
Delta R.T.: 0.002 min  
Response: 2454329  
Conc: 23.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-B

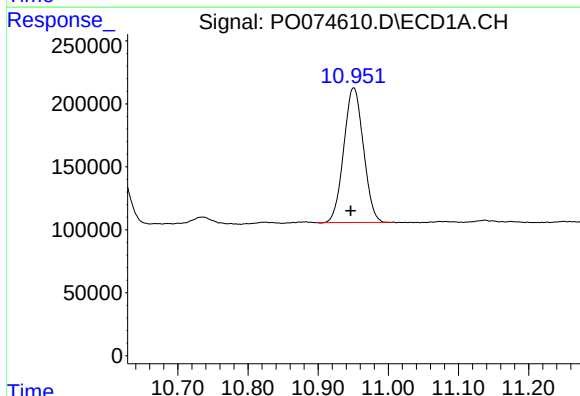
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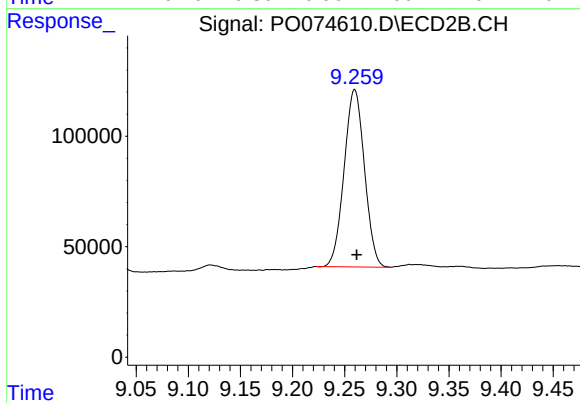
#1 Tetrachloro-m-xylene

R.T.: 4.006 min  
Delta R.T.: -0.003 min  
Response: 1336676  
Conc: 23.76 ng/ml



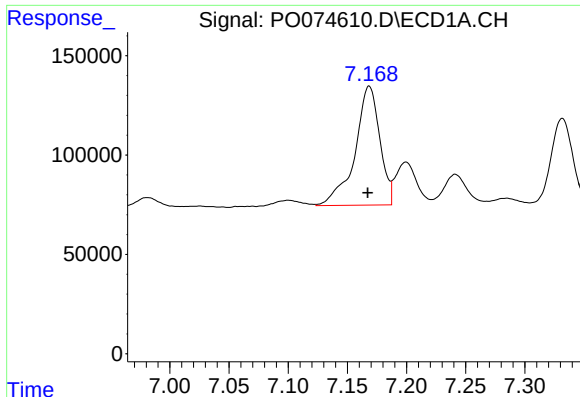
#2 Decachlorobiphenyl

R.T.: 10.951 min  
Delta R.T.: 0.004 min  
Response: 2078132  
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min  
Delta R.T.: -0.002 min  
Response: 1090709  
Conc: 19.87 ng/ml



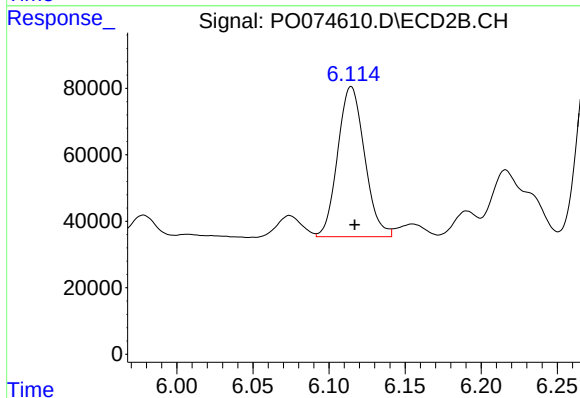
#26 AR-1254-1

R.T.: 7.168 min  
Delta R.T.: 0.001 min  
Response: 876704  
Conc: 199.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-B

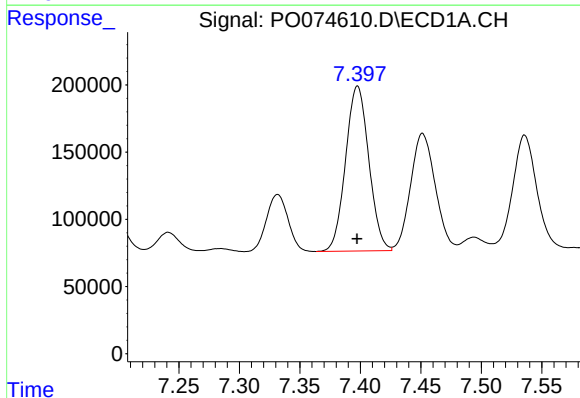
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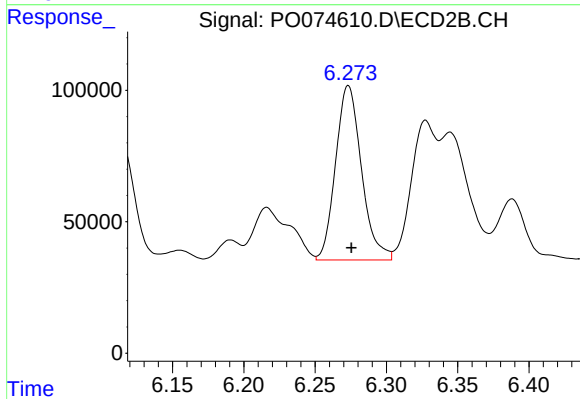
#26 AR-1254-1

R.T.: 6.115 min  
Delta R.T.: -0.002 min  
Response: 555128  
Conc: 153.69 ng/ml



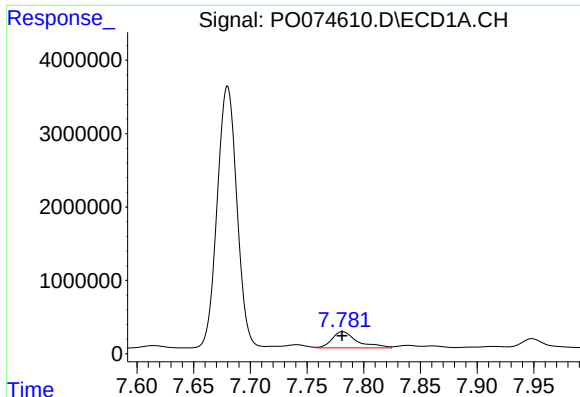
#27 AR-1254-2

R.T.: 7.398 min  
Delta R.T.: 0.000 min  
Response: 1643041  
Conc: 241.24 ng/ml



#27 AR-1254-2

R.T.: 6.273 min  
Delta R.T.: -0.002 min  
Response: 839230  
Conc: 269.28 ng/ml



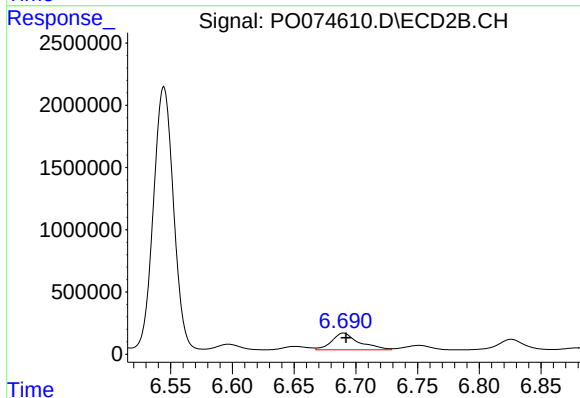
#28 AR-1254-3

R.T.: 7.781 min  
Delta R.T.: 0.000 min  
Response: 3427107  
Conc: 488.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-B

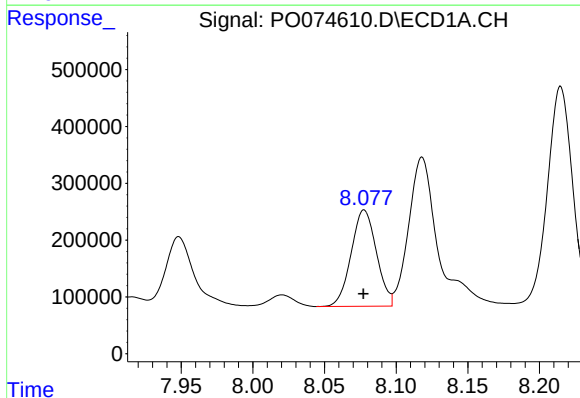
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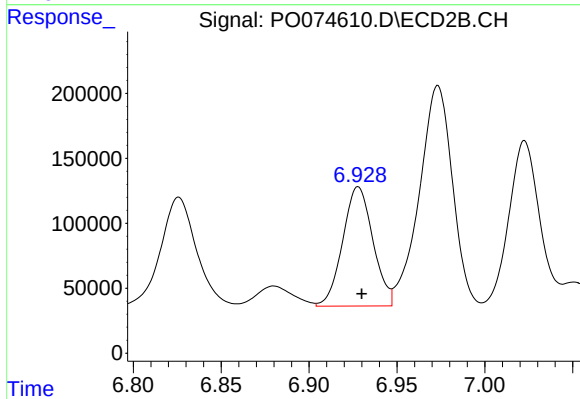
#28 AR-1254-3

R.T.: 6.690 min  
Delta R.T.: -0.002 min  
Response: 2083761  
Conc: 424.92 ng/ml



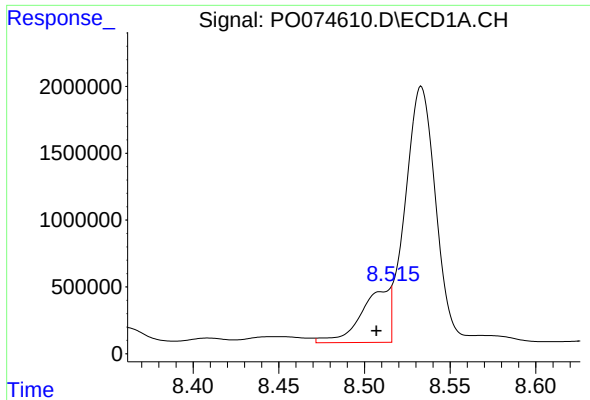
#29 AR-1254-4

R.T.: 8.078 min  
Delta R.T.: 0.000 min  
Response: 2080115  
Conc: 342.99 ng/ml



#29 AR-1254-4

R.T.: 6.928 min  
Delta R.T.: -0.002 min  
Response: 1099875  
Conc: 317.17 ng/ml



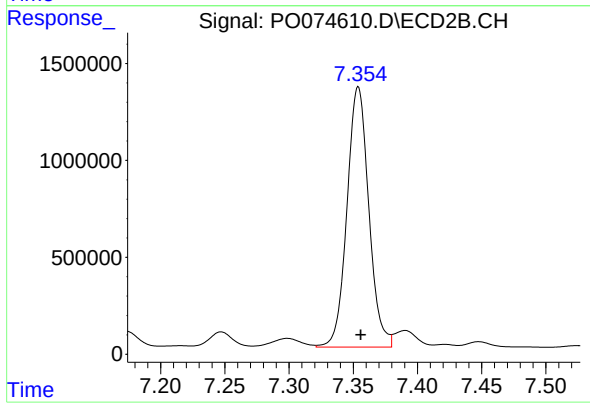
#30 AR-1254-5

R.T.: 8.515 min  
Delta R.T.: 0.008 min  
Response: 4641964  
Conc: 799.11 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S4-02-B

Manual Integrations  
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#30 AR-1254-5

R.T.: 7.354 min  
Delta R.T.: -0.002 min  
Response: 15891790  
Conc: 3511.27 ng/ml