

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040221\  
 Data File : P0076753.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Apr 2021 9:52  
 Operator : DD\AJ  
 Sample : AR1262CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1262CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 02 16:02:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 02 05:20:17 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...          | 4.902  | 3.898 | 4541695 | 2356259 | 48.828   | 46.954  |
| 2) SA Decachlor...          | 10.873 | 9.144 | 4619435 | 2165267 | 49.875   | 44.621  |
| Target Compounds            |        |       |         |         |          |         |
| 36) L8 AR-1262-1            | 8.540  | 7.246 | 2941364 | 902238  | 530.712  | 509.713 |
| 37) L8 AR-1262-2            | 9.093  | 7.796 | 5214724 | 3109153 | 533.007  | 513.360 |
| 38) L8 AR-1262-3            | 9.397  | 8.080 | 3532584 | 1263463 | 547.560m | 502.304 |
| 39) L8 AR-1262-4            | 9.491  | 8.143 | 2707578 | 2343310 | 540.029  | 516.957 |
| 40) L8 AR-1262-5            | 10.144 | 8.639 | 1857713 | 1016135 | 537.169  | 513.061 |
| -----                       |        |       |         |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040221\  
Data File : PO076753.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Apr 2021 9:52  
Operator : DD\AJ  
Sample : AR1262CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

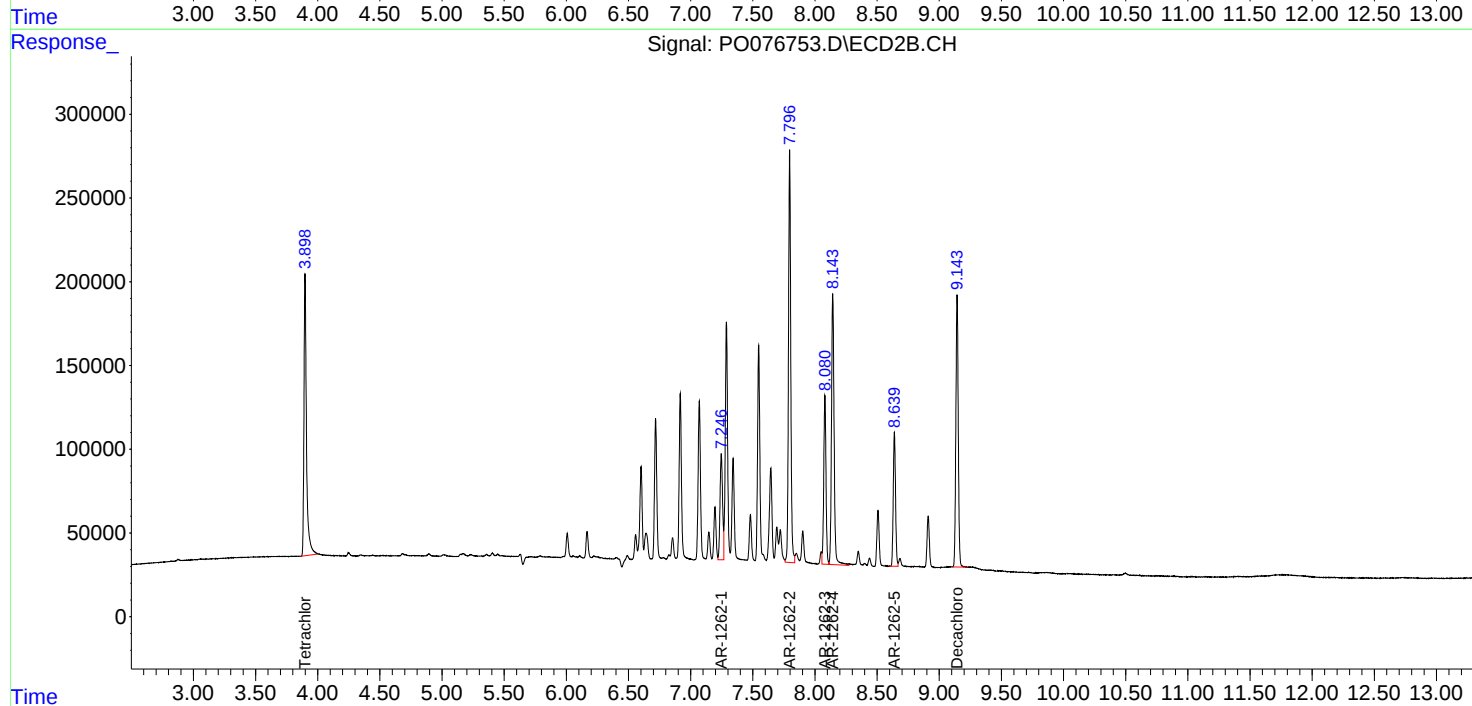
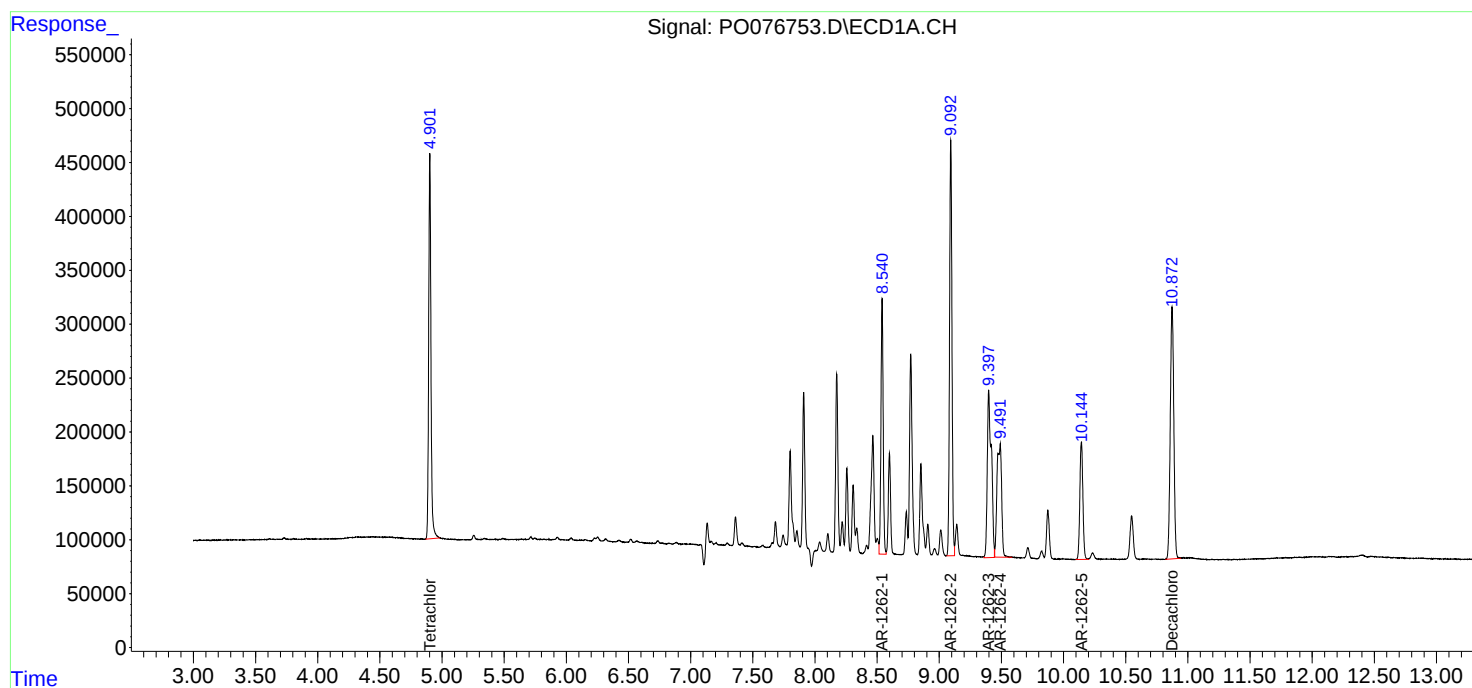
Instrument :  
ECD\_O  
ClientSampled :  
AR1262CCC500

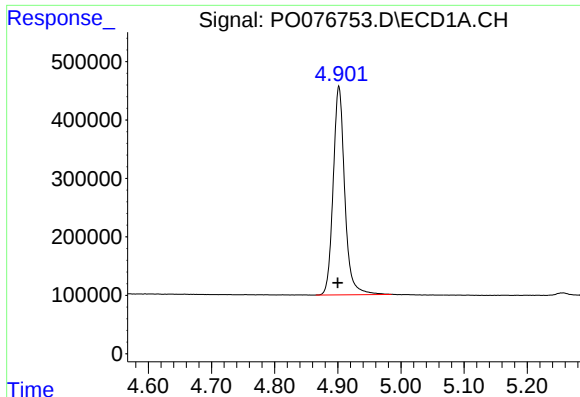
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 02 16:02:47 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO040121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 02 05:20:17 2021  
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





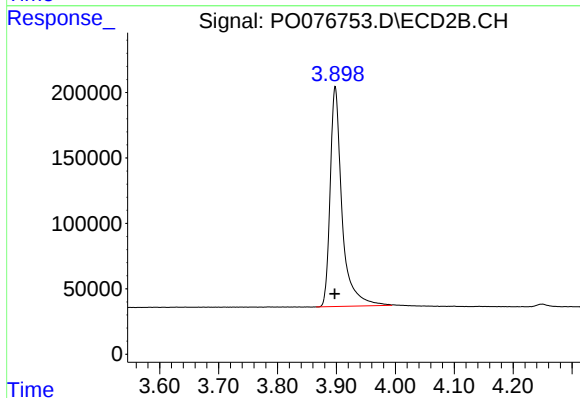
#1 Tetrachloro-m-xylene

R.T.: 4.902 min  
Delta R.T.: 0.002 min  
Response: 4541695  
Conc: 48.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500

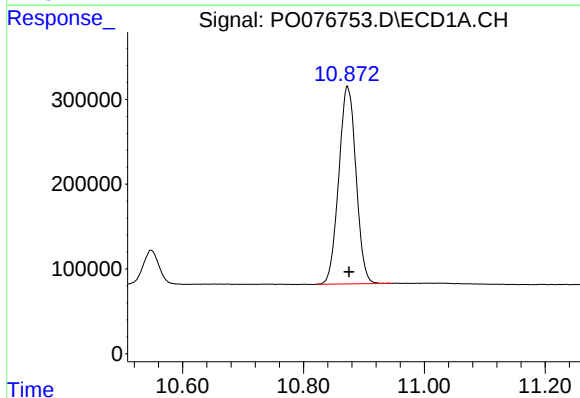
Manual Integrations  
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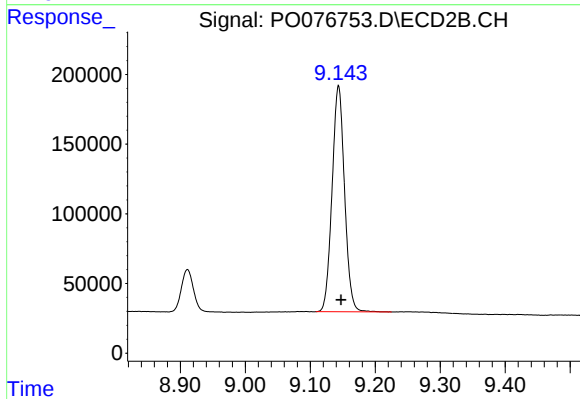
#1 Tetrachloro-m-xylene

R.T.: 3.898 min  
Delta R.T.: 0.000 min  
Response: 2356259  
Conc: 46.95 ng/ml



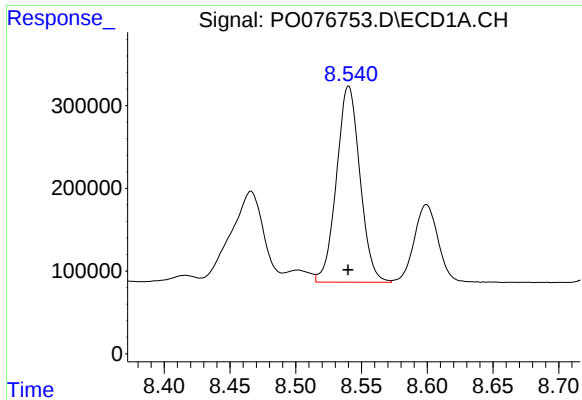
#2 Decachlorobiphenyl

R.T.: 10.873 min  
Delta R.T.: -0.003 min  
Response: 4619435  
Conc: 49.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min  
Delta R.T.: -0.004 min  
Response: 2165267  
Conc: 44.62 ng/ml



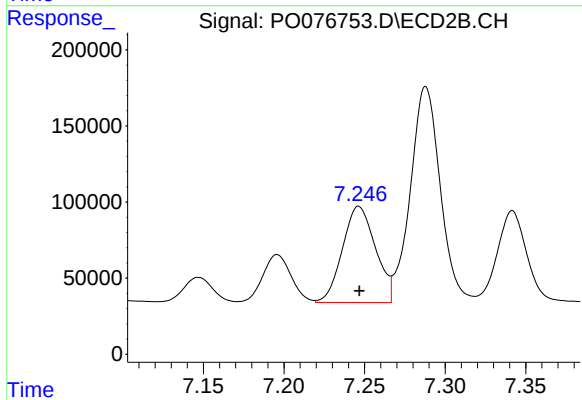
#36 AR-1262-1

R.T.: 8.540 min  
Delta R.T.: 0.000 min  
Response: 2941364  
Conc: 530.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500

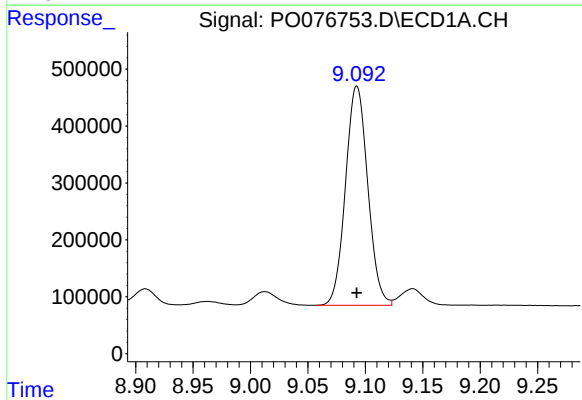
Manual Integrations  
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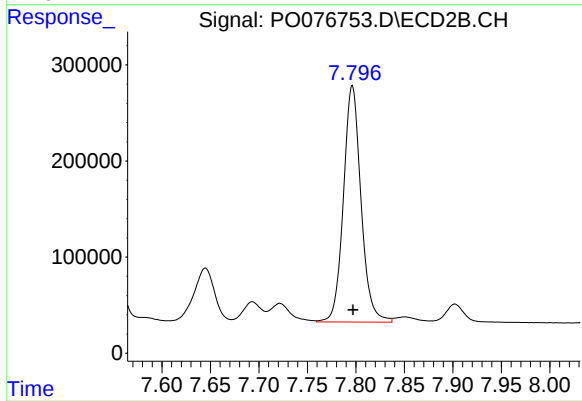
#36 AR-1262-1

R.T.: 7.246 min  
Delta R.T.: 0.000 min  
Response: 902238  
Conc: 509.71 ng/ml



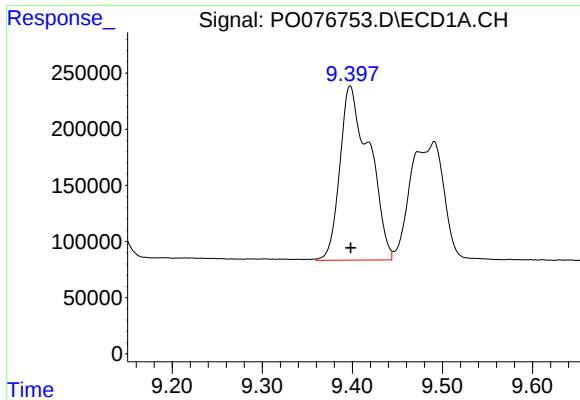
#37 AR-1262-2

R.T.: 9.093 min  
Delta R.T.: 0.000 min  
Response: 5214724  
Conc: 533.01 ng/ml



#37 AR-1262-2

R.T.: 7.796 min  
Delta R.T.: 0.000 min  
Response: 3109153  
Conc: 513.36 ng/ml



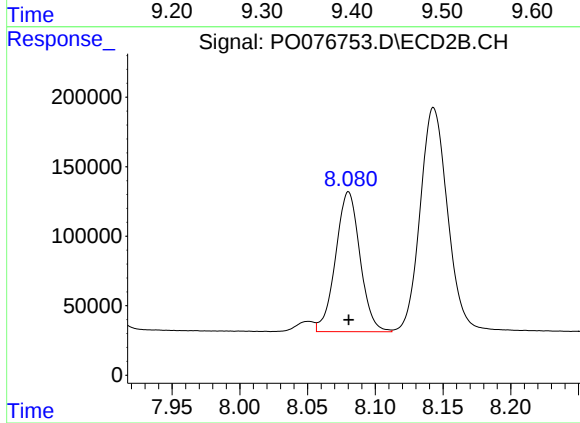
#38 AR-1262-3

R.T.: 9.397 min  
Delta R.T.: -0.001 min  
Response: 3532584  
Conc: 547.56 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500

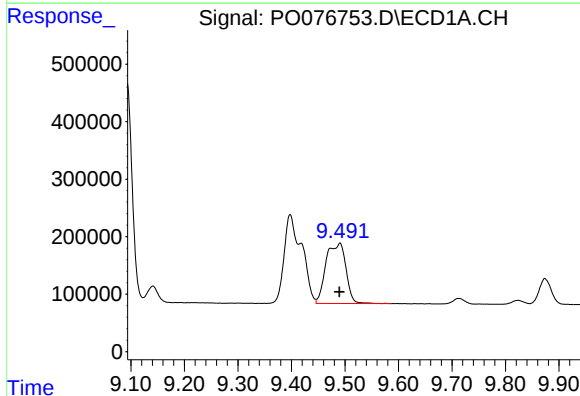
Manual Integrations  
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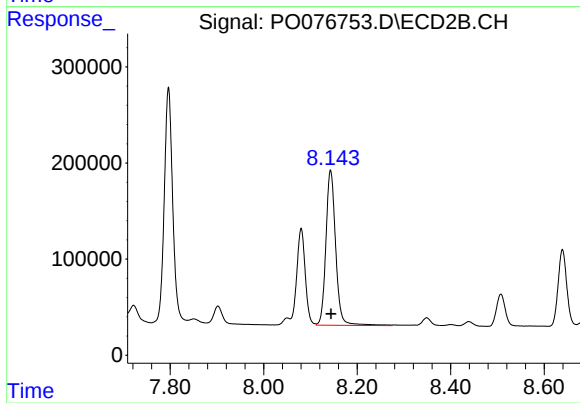
#38 AR-1262-3

R.T.: 8.080 min  
Delta R.T.: 0.000 min  
Response: 1263463  
Conc: 502.30 ng/ml



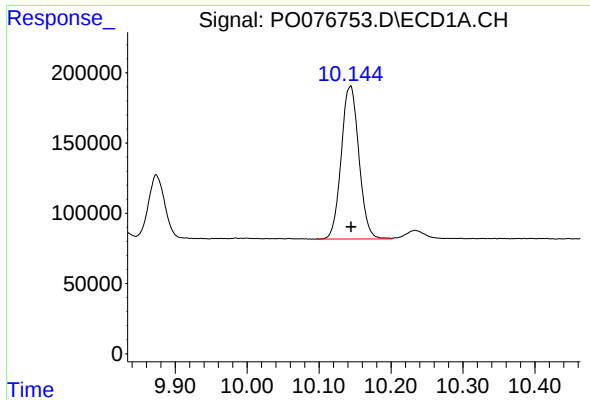
#39 AR-1262-4

R.T.: 9.491 min  
Delta R.T.: 0.002 min  
Response: 2707578  
Conc: 540.03 ng/ml



#39 AR-1262-4

R.T.: 8.143 min  
Delta R.T.: -0.001 min  
Response: 2343310  
Conc: 516.96 ng/ml



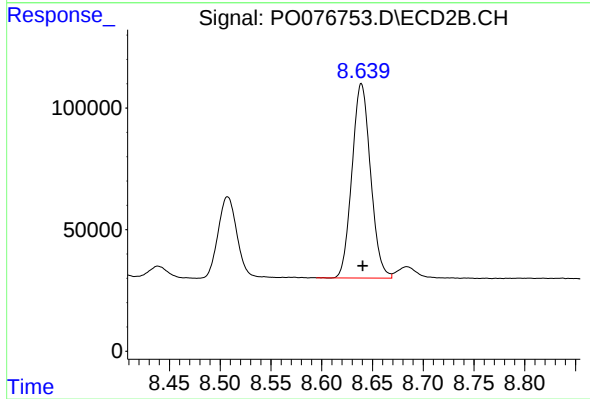
#40 AR-1262-5

R.T.: 10.144 min  
Delta R.T.: 0.000 min  
Response: 1857713  
Conc: 537.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500

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#40 AR-1262-5

R.T.: 8.639 min  
Delta R.T.: -0.001 min  
Response: 1016135  
Conc: 513.06 ng/ml