

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112020\  
 Data File : PO073376.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Nov 2020 12:35  
 Operator : DD\AJ  
 Sample : L4791-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 EMS-2-0204

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 17:09:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 19 12:09:14 2020  
 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...          | 4.946  | 4.010 | 1550710 | 985089 | 24.644  | 27.441   |
| 2) SA Decachlor...          | 10.981 | 9.276 | 1120910 | 814844 | 20.942  | 23.323   |
| Target Compounds            |        |       |         |        |         |          |
| 41) L9 AR-1268-1            | 9.469  | 8.198 | 954697  | 590924 | 91.067  | 99.155   |
| 42) L9 AR-1268-2            | 9.565  | 8.262 | 1084776 | 666924 | 118.635 | 126.855  |
| 43) L9 AR-1268-3            | 9.793  | 8.470 | 224221  | 171665 | 27.070m | 37.701 # |
| 44) L9 AR-1268-4            | 10.232 | 8.755 | 699103  | 403554 | 222.478 | 218.599  |
| 45) L9 AR-1268-5            | 10.646 | 9.034 | 1246394 | 696041 | 50.414  | 48.458   |
| -----                       |        |       |         |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO112020\  
Data File : PO073376.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Nov 2020 12:35  
Operator : DD\AJ  
Sample : L4791-02  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

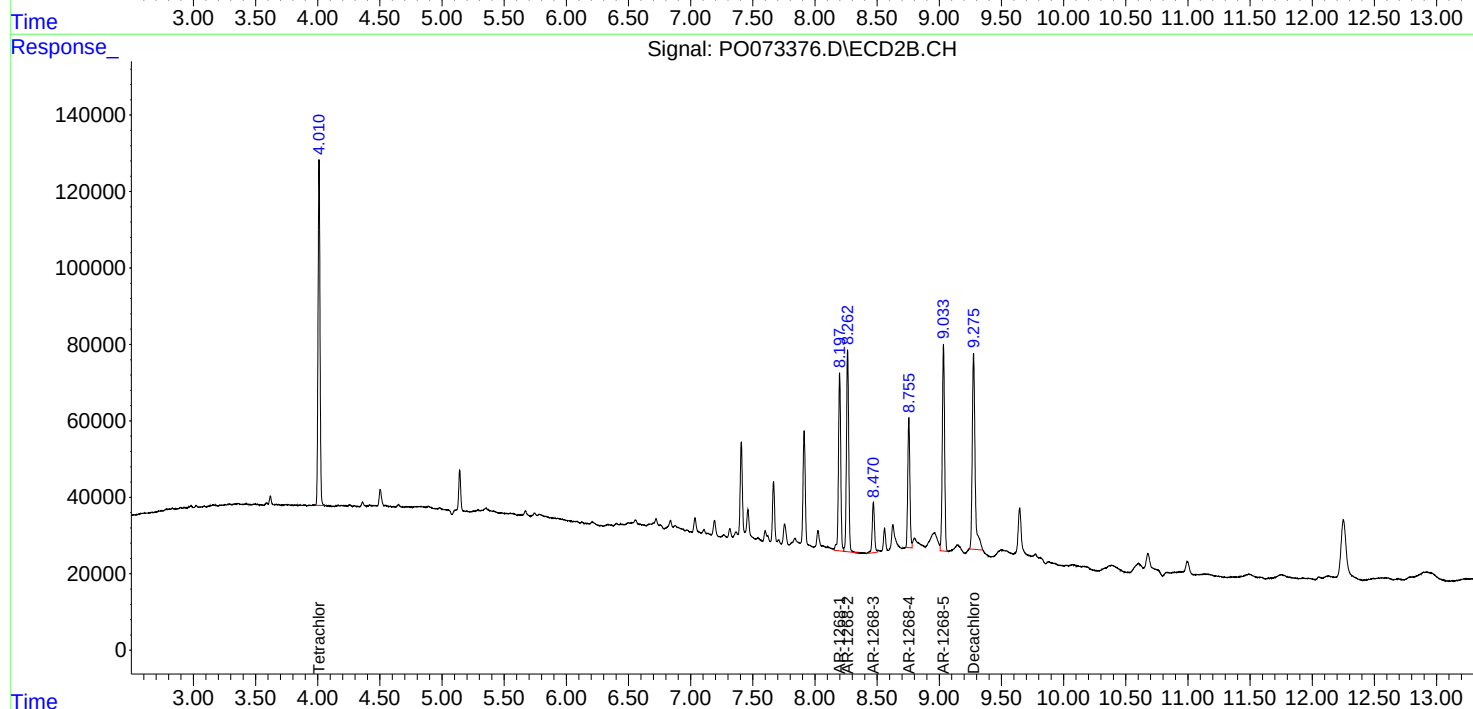
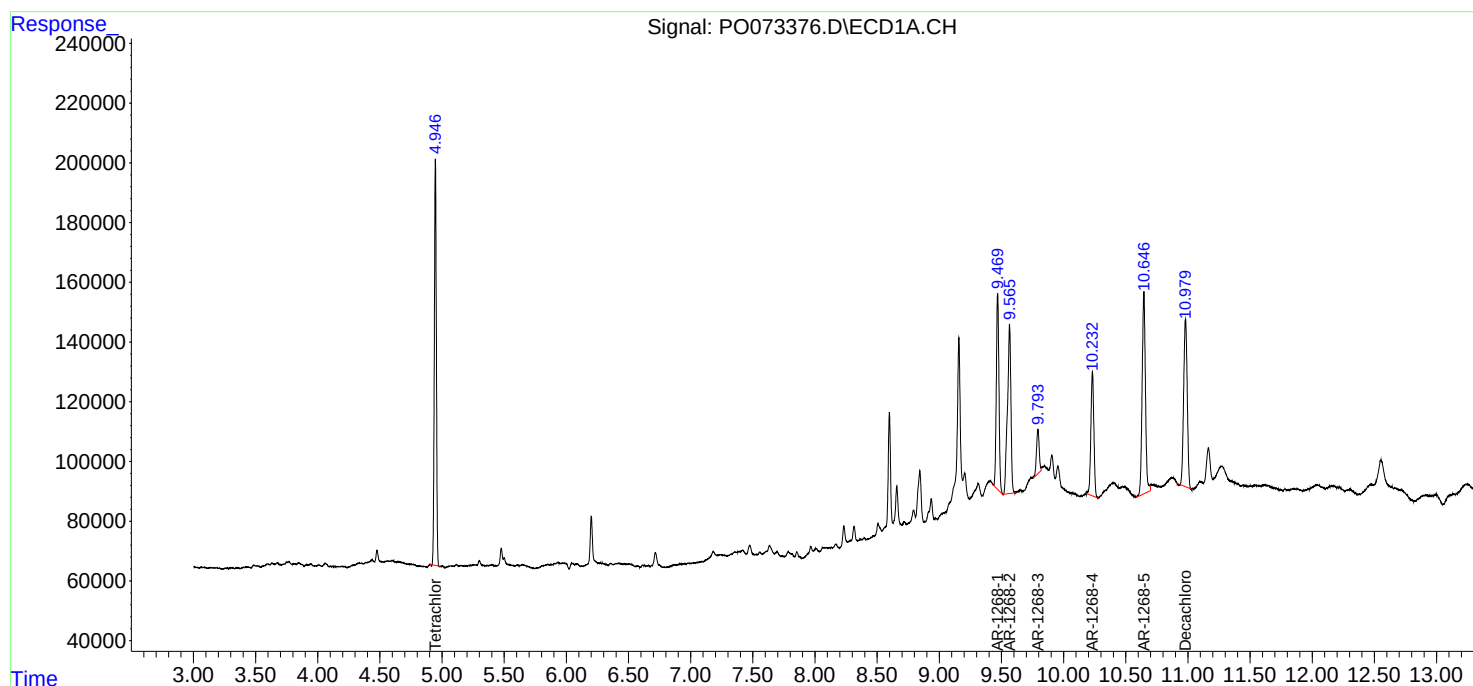
Instrument :  
ECD\_O  
ClientSampleId :  
EMS-2-0204

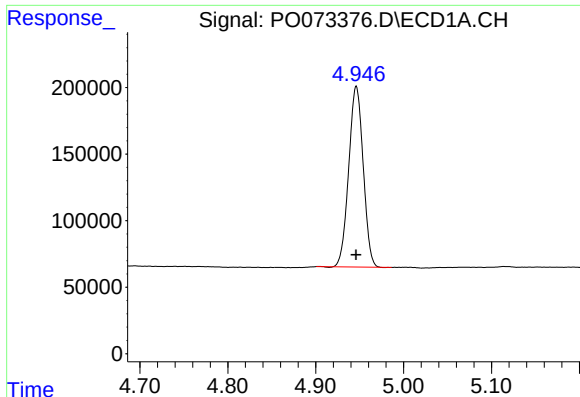
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 20 17:09:21 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO111720.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 19 12:09:14 2020  
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





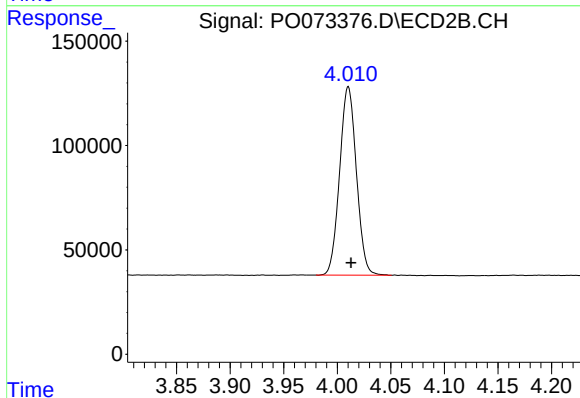
#1 Tetrachloro-m-xylene

R.T.: 4.946 min  
Delta R.T.: 0.000 min  
Response: 1550710  
Conc: 24.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
EMS-2-0204

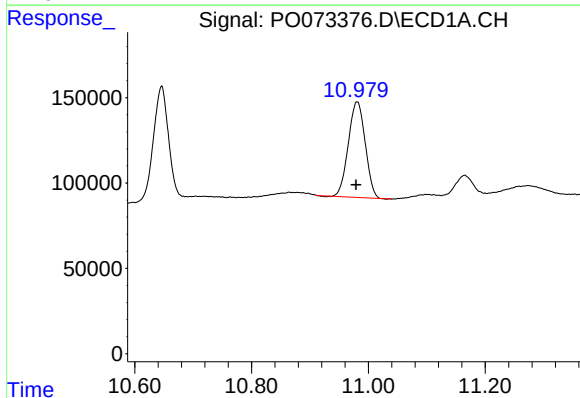
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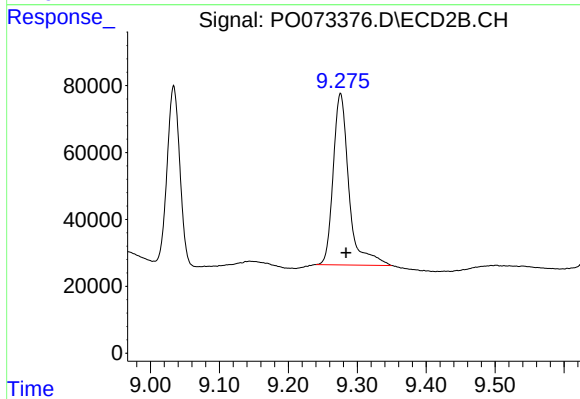
#1 Tetrachloro-m-xylene

R.T.: 4.010 min  
Delta R.T.: -0.003 min  
Response: 985089  
Conc: 27.44 ng/ml



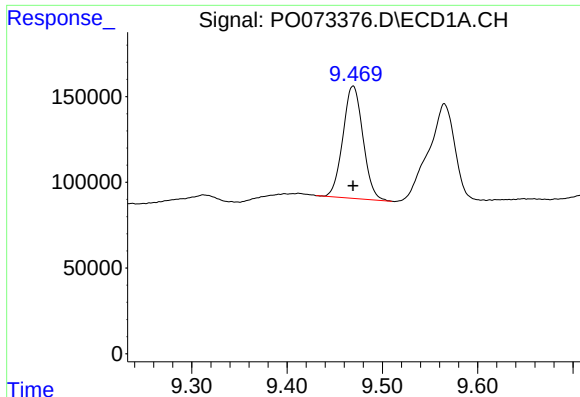
#2 Decachlorobiphenyl

R.T.: 10.981 min  
Delta R.T.: 0.002 min  
Response: 1120910  
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.276 min  
Delta R.T.: -0.008 min  
Response: 814844  
Conc: 23.32 ng/ml



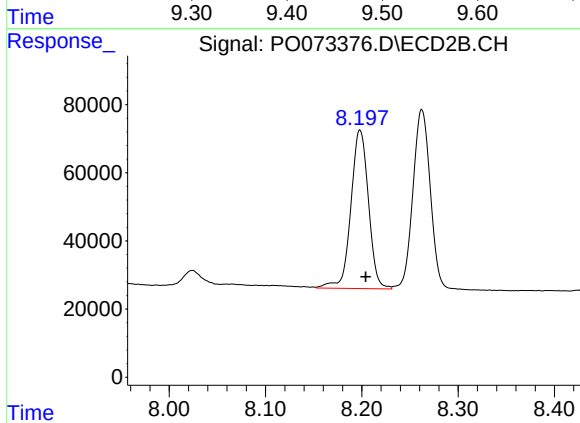
#41 AR-1268-1

R.T.: 9.469 min  
Delta R.T.: 0.000 min  
Response: 954697  
Conc: 91.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
EMS-2-0204

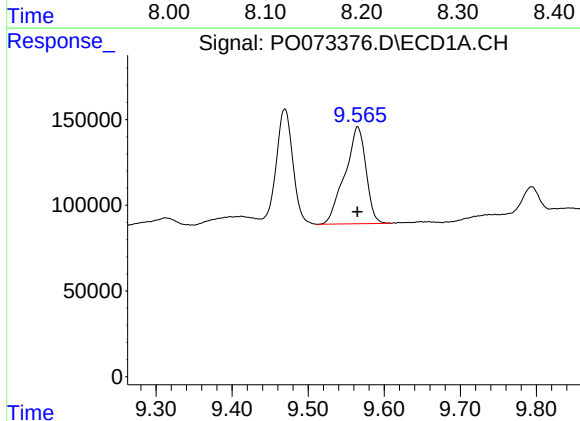
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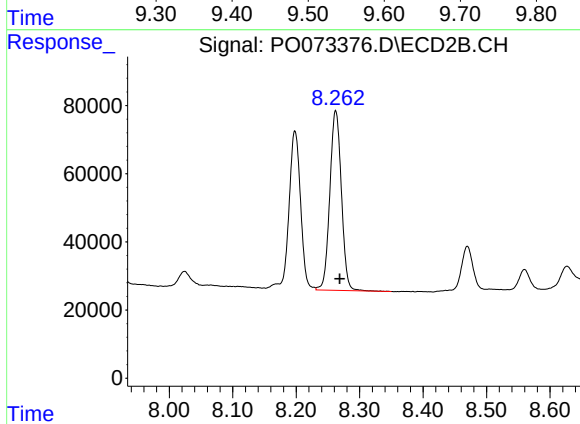
#41 AR-1268-1

R.T.: 8.198 min  
Delta R.T.: -0.006 min  
Response: 590924  
Conc: 99.15 ng/ml



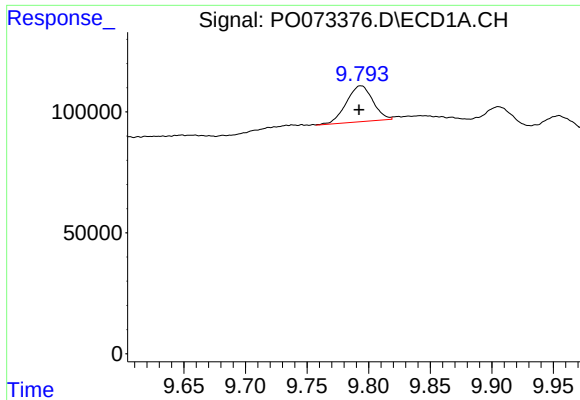
#42 AR-1268-2

R.T.: 9.565 min  
Delta R.T.: 0.000 min  
Response: 1084776  
Conc: 118.64 ng/ml



#42 AR-1268-2

R.T.: 8.262 min  
Delta R.T.: -0.006 min  
Response: 666924  
Conc: 126.86 ng/ml



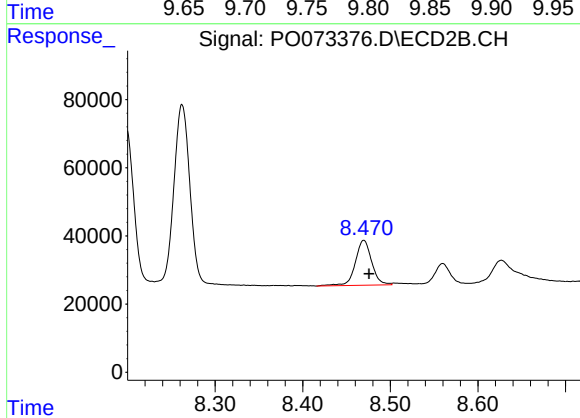
#43 AR-1268-3

R.T.: 9.793 min  
Delta R.T.: 0.000 min  
Response: 224221  
Conc: 27.07 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
EMS-2-0204

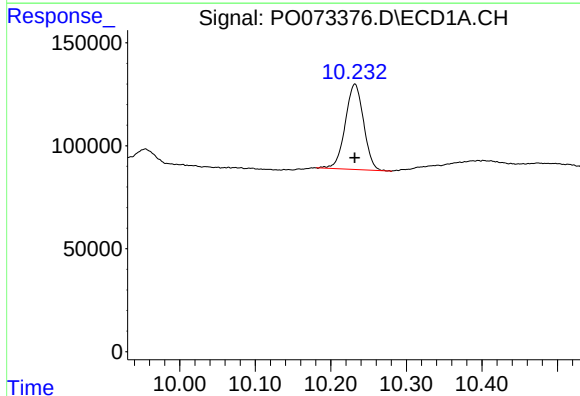
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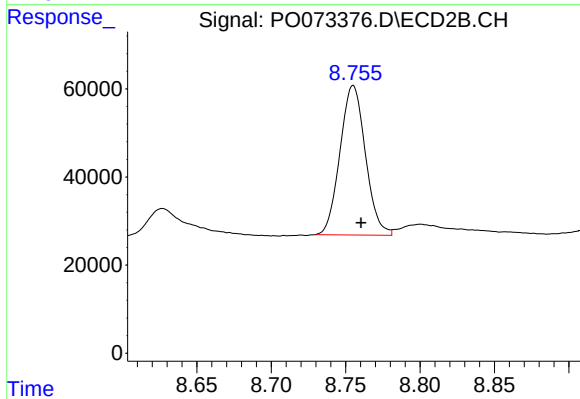
#43 AR-1268-3

R.T.: 8.470 min  
Delta R.T.: -0.006 min  
Response: 171665  
Conc: 37.70 ng/ml



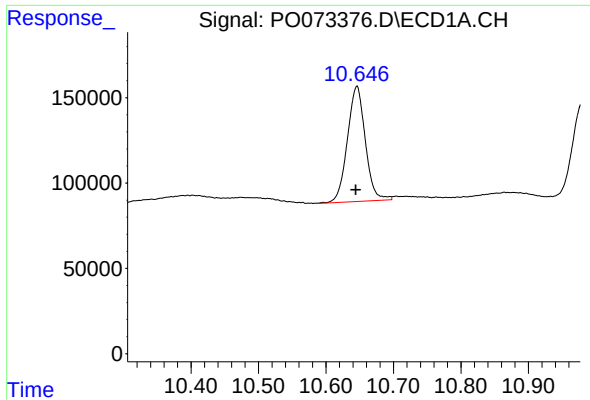
#44 AR-1268-4

R.T.: 10.232 min  
Delta R.T.: 0.000 min  
Response: 699103  
Conc: 222.48 ng/ml



#44 AR-1268-4

R.T.: 8.755 min  
Delta R.T.: -0.005 min  
Response: 403554  
Conc: 218.60 ng/ml



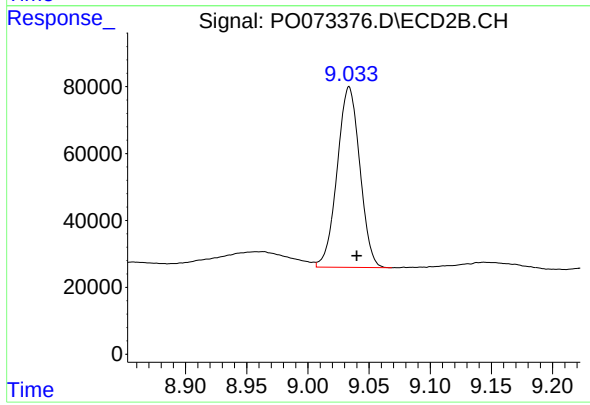
#45 AR-1268-5

R.T.: 10.646 min  
Delta R.T.: 0.002 min  
Response: 1246394  
Conc: 50.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#45 AR-1268-5

R.T.: 9.034 min  
Delta R.T.: -0.006 min  
Response: 696041  
Conc: 48.46 ng/ml