

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0012220\  
 Data File : P0065834.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jan 2020 11:40  
 Operator : DD\AJ  
 Sample : L1213-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-1

Manual Integrations  
 APPROVED

Ankita  
 1/23/2020 4:15:49 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 11:59:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0010420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 04 04:01:28 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...          | 4.150 | 3.427 | 610806 | 715794 | 33.450m  | 32.540m  |
| 2) SA Decachlor...          | 9.643 | 8.325 | 773104 | 822650 | 22.817   | 19.837   |
|                             |       |       |        |        |          |          |
| Target Compounds            |       |       |        |        |          |          |
| 31) L7 AR-1260-1            | 6.880 | 5.944 | 65830  | 75510  | 47.729   | 40.108   |
| 32) L7 AR-1260-2            | 7.133 | 6.132 | 184969 | 148356 | 105.424m | 61.065 # |
| 33) L7 AR-1260-3            | 7.492 | 6.281 | 49727  | 77784  | 35.183   | 35.936   |
| 34) L7 AR-1260-4            | 7.714 | 6.748 | 70248  | 42852  | 40.232   | 21.359m# |
| 35) L7 AR-1260-5            | 8.021 | 6.991 | 84648  | 106179 | 25.241m  | 21.448   |
| -----                       |       |       |        |        |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012220\  
Data File : P0065834.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Jan 2020 11:40  
Operator : DD\AJ  
Sample : L1213-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

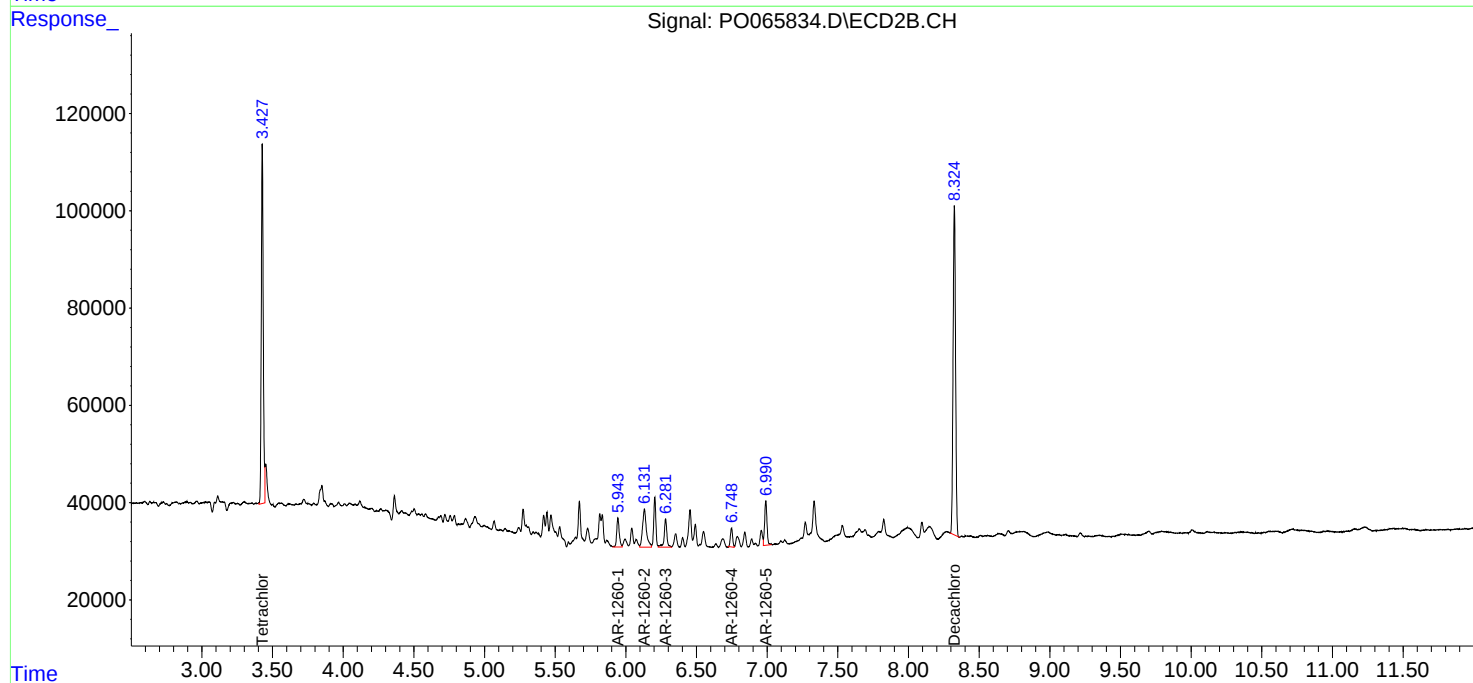
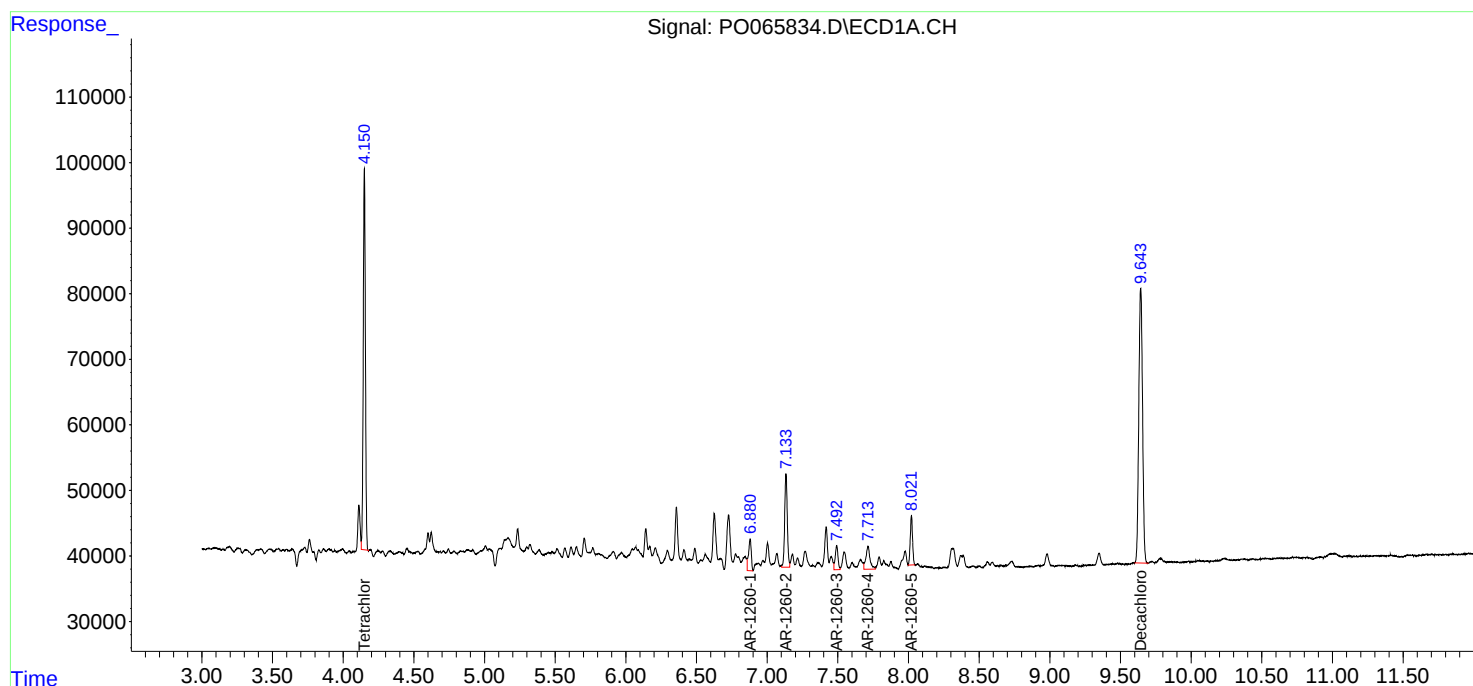
Instrument :  
ECD\_O  
ClientSampled :  
TP-1

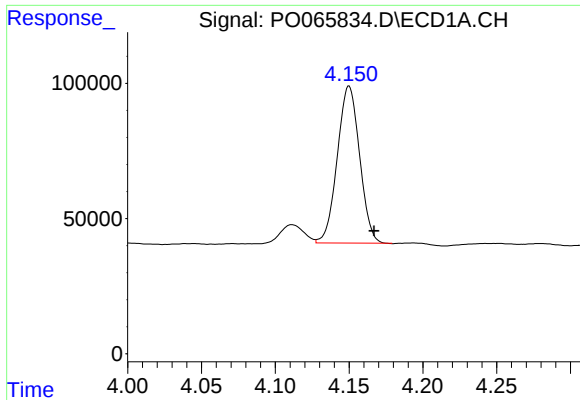
Manual Integrations  
APPROVED

Ankita  
1/23/2020 4:15:49 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 23 11:59:34 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010420.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 04 04:01:28 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





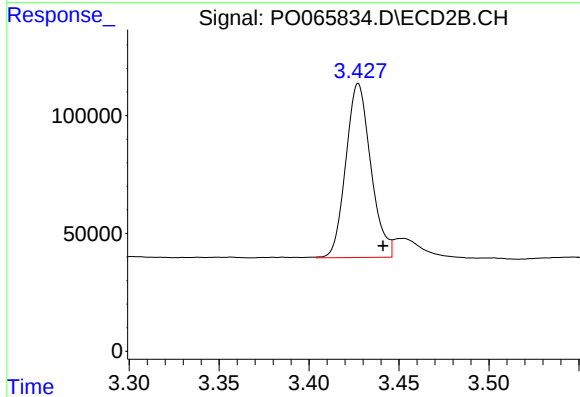
#1 Tetrachloro-m-xylene

R.T.: 4.150 min  
Delta R.T.: -0.017 min  
Response: 610806  
Conc: 33.45 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1

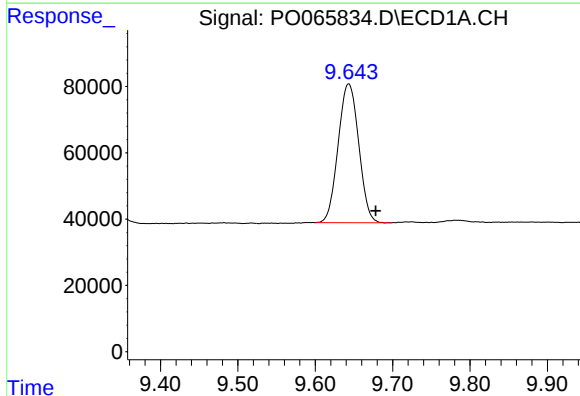
Manual Integrations  
APPROVED

Ankita  
1/23/2020 4:15:49 PM



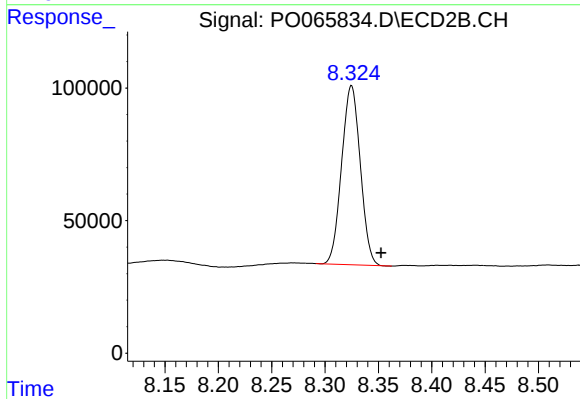
#1 Tetrachloro-m-xylene

R.T.: 3.427 min  
Delta R.T.: -0.014 min  
Response: 715794  
Conc: 32.54 ng/ml m



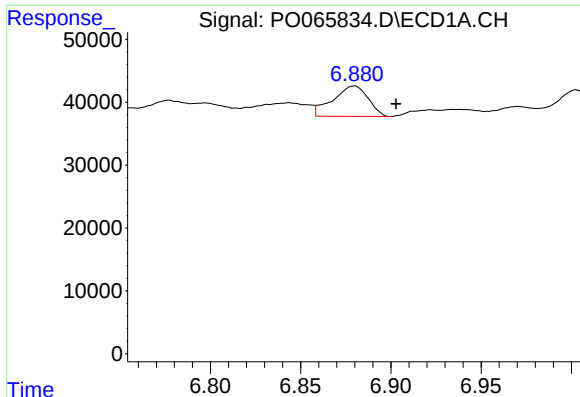
#2 Decachlorobiphenyl

R.T.: 9.643 min  
Delta R.T.: -0.035 min  
Response: 773104  
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min  
Delta R.T.: -0.028 min  
Response: 822650  
Conc: 19.84 ng/ml



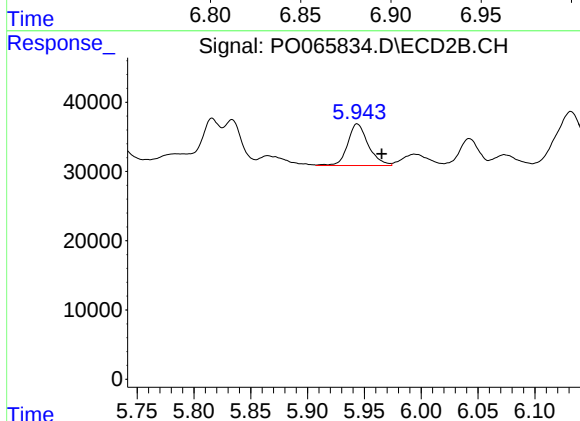
#31 AR-1260-1

R.T.: 6.880 min  
Delta R.T.: -0.023 min  
Response: 65830  
Conc: 47.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1

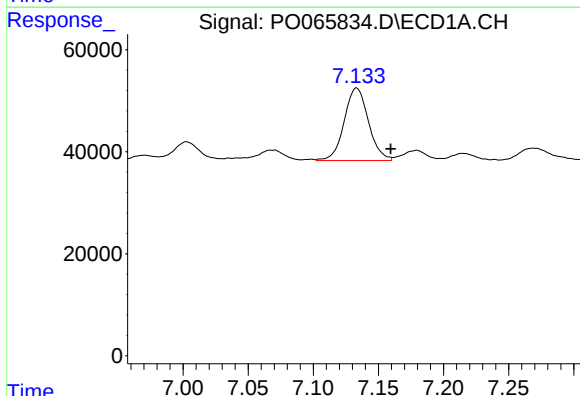
Manual Integrations  
APPROVED

Ankita  
1/23/2020 4:15:49 PM



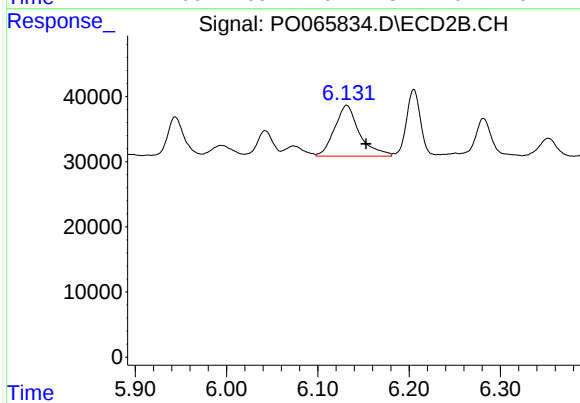
#31 AR-1260-1

R.T.: 5.944 min  
Delta R.T.: -0.022 min  
Response: 75510  
Conc: 40.11 ng/ml



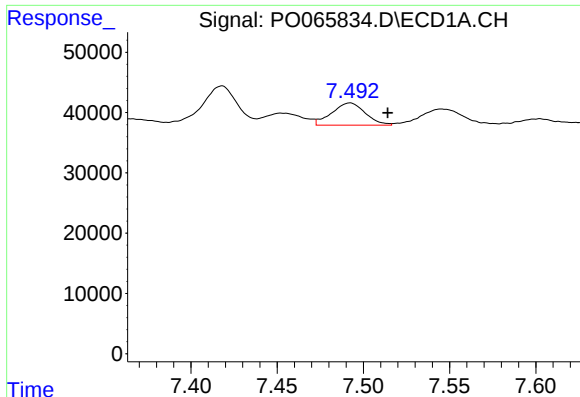
#32 AR-1260-2

R.T.: 7.133 min  
Delta R.T.: -0.027 min  
Response: 184969  
Conc: 105.42 ng/ml m



#32 AR-1260-2

R.T.: 6.132 min  
Delta R.T.: -0.021 min  
Response: 148356  
Conc: 61.06 ng/ml



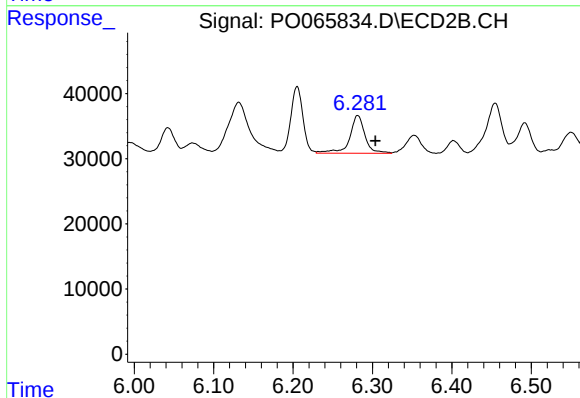
#33 AR-1260-3

R.T.: 7.492 min  
Delta R.T.: -0.022 min  
Response: 49727  
Conc: 35.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1

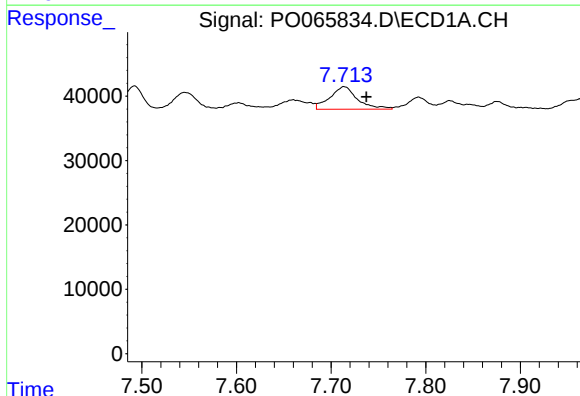
Manual Integrations  
APPROVED

Ankita  
1/23/2020 4:15:49 PM



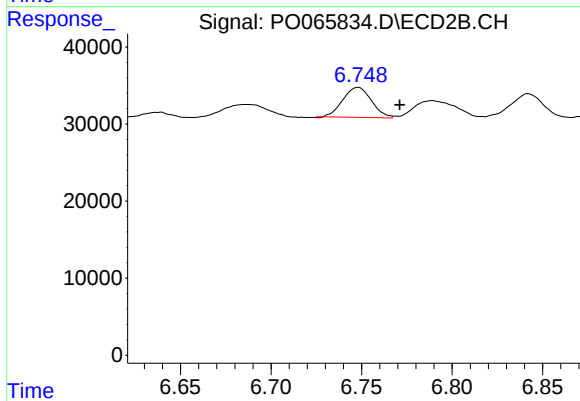
#33 AR-1260-3

R.T.: 6.281 min  
Delta R.T.: -0.022 min  
Response: 77784  
Conc: 35.94 ng/ml



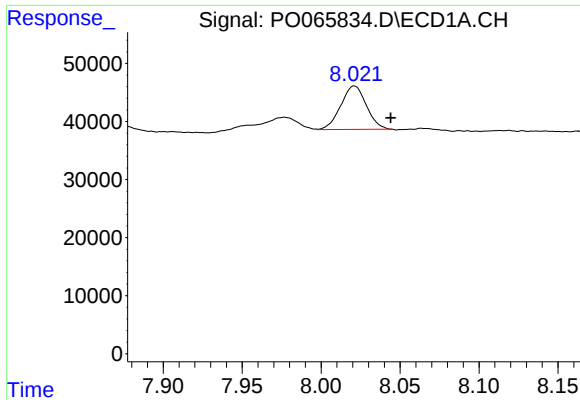
#34 AR-1260-4

R.T.: 7.714 min  
Delta R.T.: -0.024 min  
Response: 70248  
Conc: 40.23 ng/ml



#34 AR-1260-4

R.T.: 6.748 min  
Delta R.T.: -0.023 min  
Response: 42852  
Conc: 21.36 ng/ml m



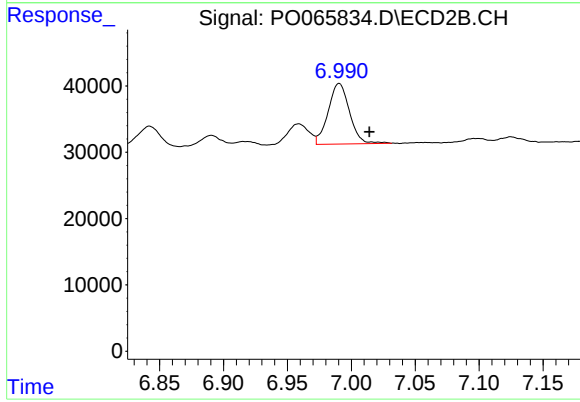
#35 AR-1260-5

R.T.: 8.021 min  
Delta R.T.: -0.024 min  
Response: 84648  
Conc: 25.24 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
TP-1

Manual Integrations  
APPROVED

Ankita  
1/23/2020 4:15:49 PM



#35 AR-1260-5

R.T.: 6.991 min  
Delta R.T.: -0.023 min  
Response: 106179  
Conc: 21.45 ng/ml