

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111318\  
 Data File : P0051465.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Nov 2018 10:32  
 Operator : SM/SJ  
 Sample : AR1221ICC1000  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 14:24:31 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0111318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 13 14:18:56 2018  
 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...          | 4.312 | 3.302 | 295.0E6  | 101.1E6  | 93.855  | 94.648  |
| 2) SA Decachlor...          | 9.960 | 8.060 | 169.0E6  | 75724923 | 81.786  | 76.746  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.524 | 3.509 | 27090800 | 9625253  | 902.410 | 900.086 |
| 9) L2 AR-1221-2             | 4.611 | 3.588 | 19427998 | 7017659  | 898.909 | 913.813 |
| 10) L2 AR-1221-3            | 4.688 | 3.659 | 63253953 | 22639481 | 900.678 | 879.642 |
| -----                       |       |       |          |          |         |         |

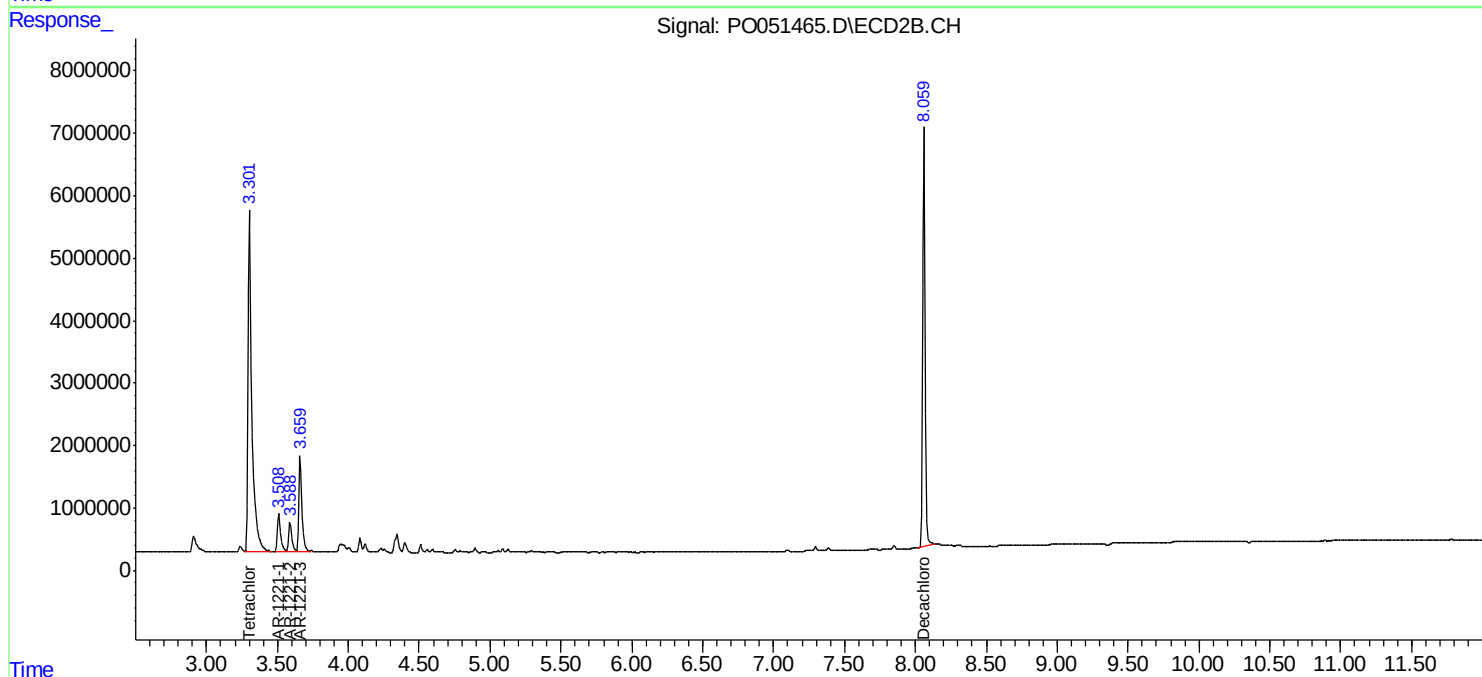
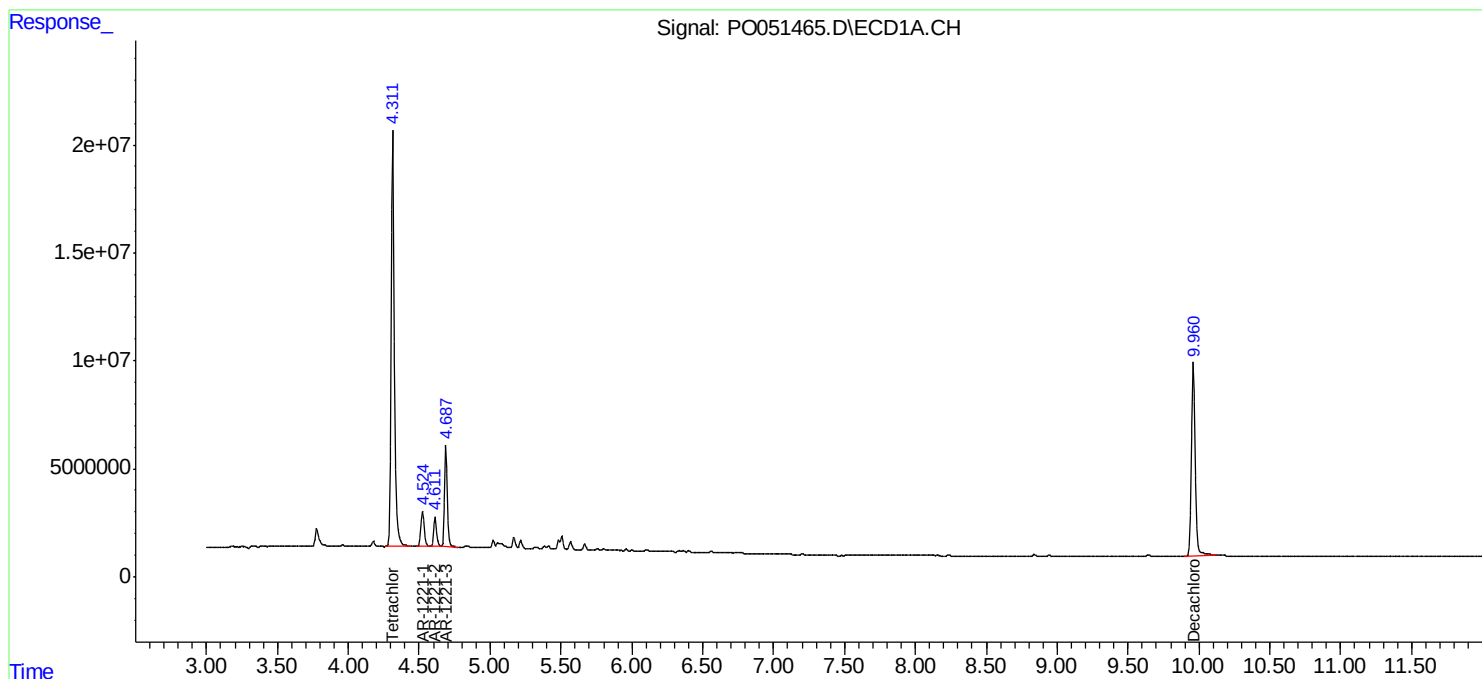
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

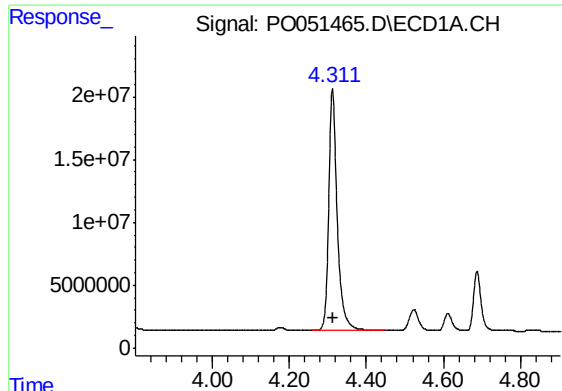
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111318\  
Data File : PO051465.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Nov 2018 10:32  
Operator : SM/SJ  
Sample : AR1221ICC1000  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 14:24:31 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 13 14:18:56 2018  
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

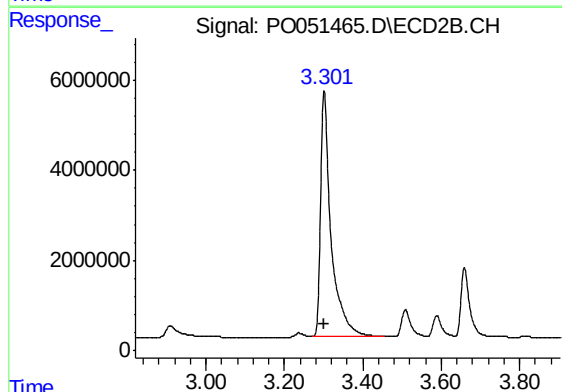




#1 Tetrachloro-m-xylene

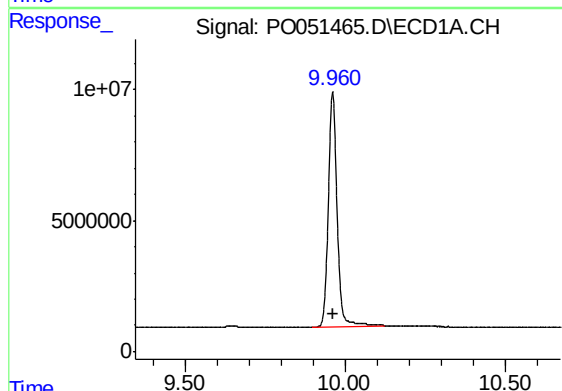
R.T.: 4.312 min  
Delta R.T.: -0.001 min  
Response: 295000498  
Conc: 93.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC1000



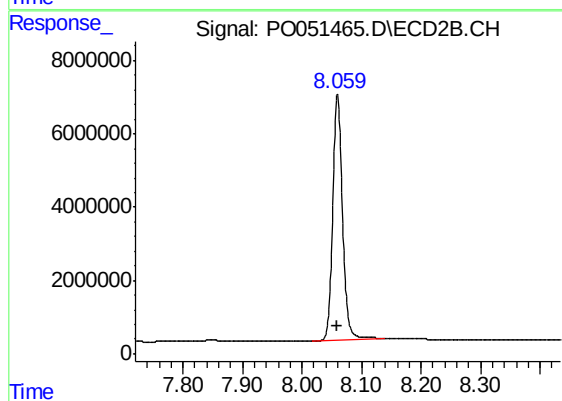
#1 Tetrachloro-m-xylene

R.T.: 3.302 min  
Delta R.T.: 0.000 min  
Response: 101107543  
Conc: 94.65 ng/ml



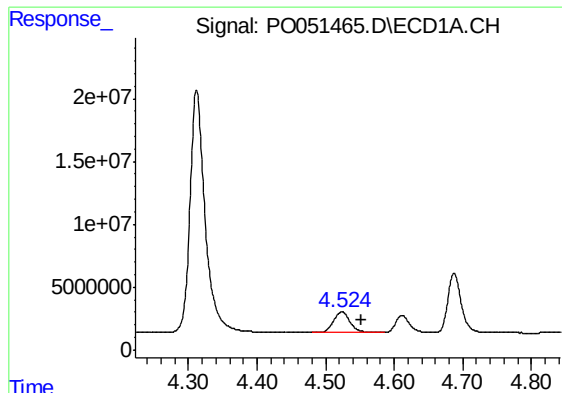
#2 Decachlorobiphenyl

R.T.: 9.960 min  
Delta R.T.: -0.001 min  
Response: 169039059  
Conc: 81.79 ng/ml



#2 Decachlorobiphenyl

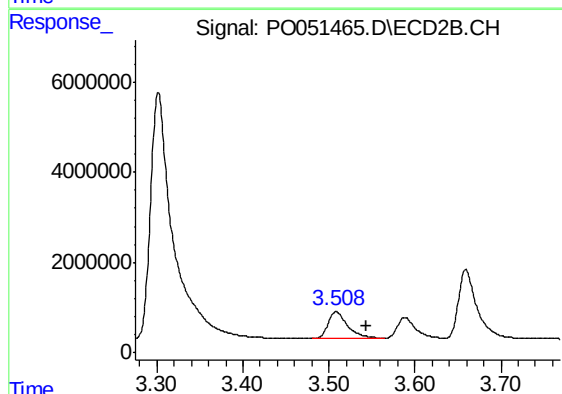
R.T.: 8.060 min  
Delta R.T.: 0.000 min  
Response: 75724923  
Conc: 76.75 ng/ml



#8 AR-1221-1

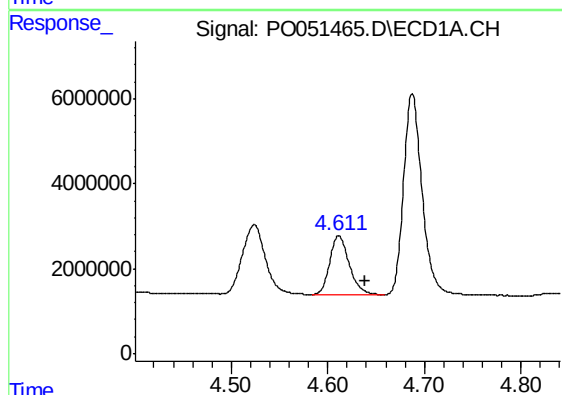
R.T.: 4.524 min  
Delta R.T.: -0.029 min  
Response: 27090800  
Conc: 902.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC1000



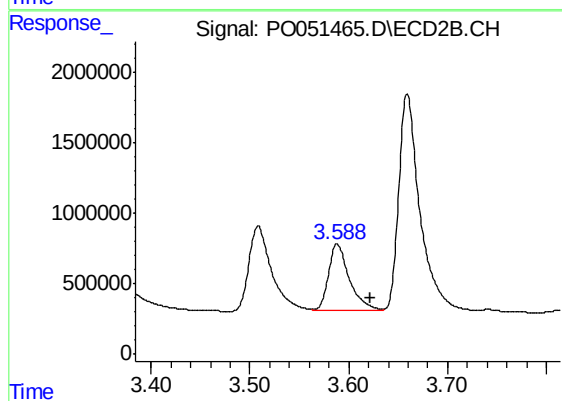
#8 AR-1221-1

R.T.: 3.509 min  
Delta R.T.: -0.035 min  
Response: 9625253  
Conc: 900.09 ng/ml



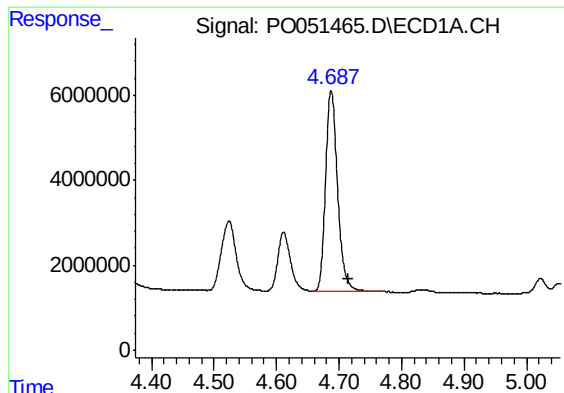
#9 AR-1221-2

R.T.: 4.611 min  
Delta R.T.: -0.028 min  
Response: 19427998  
Conc: 898.91 ng/ml



#9 AR-1221-2

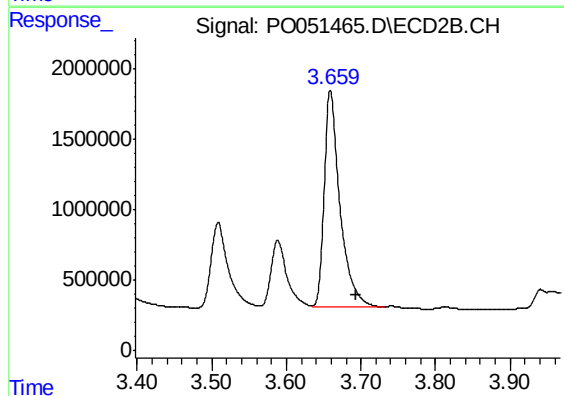
R.T.: 3.588 min  
Delta R.T.: -0.034 min  
Response: 7017659  
Conc: 913.81 ng/ml



#10 AR-1221-3

R.T.: 4.688 min  
Delta R.T.: -0.027 min  
Response: 63253953  
Conc: 900.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC1000



#10 AR-1221-3

R.T.: 3.659 min  
Delta R.T.: -0.034 min  
Response: 22639481  
Conc: 879.64 ng/ml