

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111318\  
 Data File : P0051467.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Nov 2018 11:06  
 Operator : SM/SJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 14:26:08 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 | 169.4E6  | 57966084 | 53.887  | 54.263  |
| 2) SA Decachlor...          | 9.960 | 8.059 | 92727808 | 44371196 | 44.865  | 44.969  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.524 | 3.509 | 16033127 | 5732825  | 534.072 | 536.093 |
| 9) L2 AR-1221-2             | 4.611 | 3.589 | 11367520 | 4181964  | 525.961 | 544.559 |
| 10) L2 AR-1221-3            | 4.687 | 3.660 | 36745694 | 13444779 | 523.225 | 522.388 |
| -----                       |       |       |          |          |         |         |

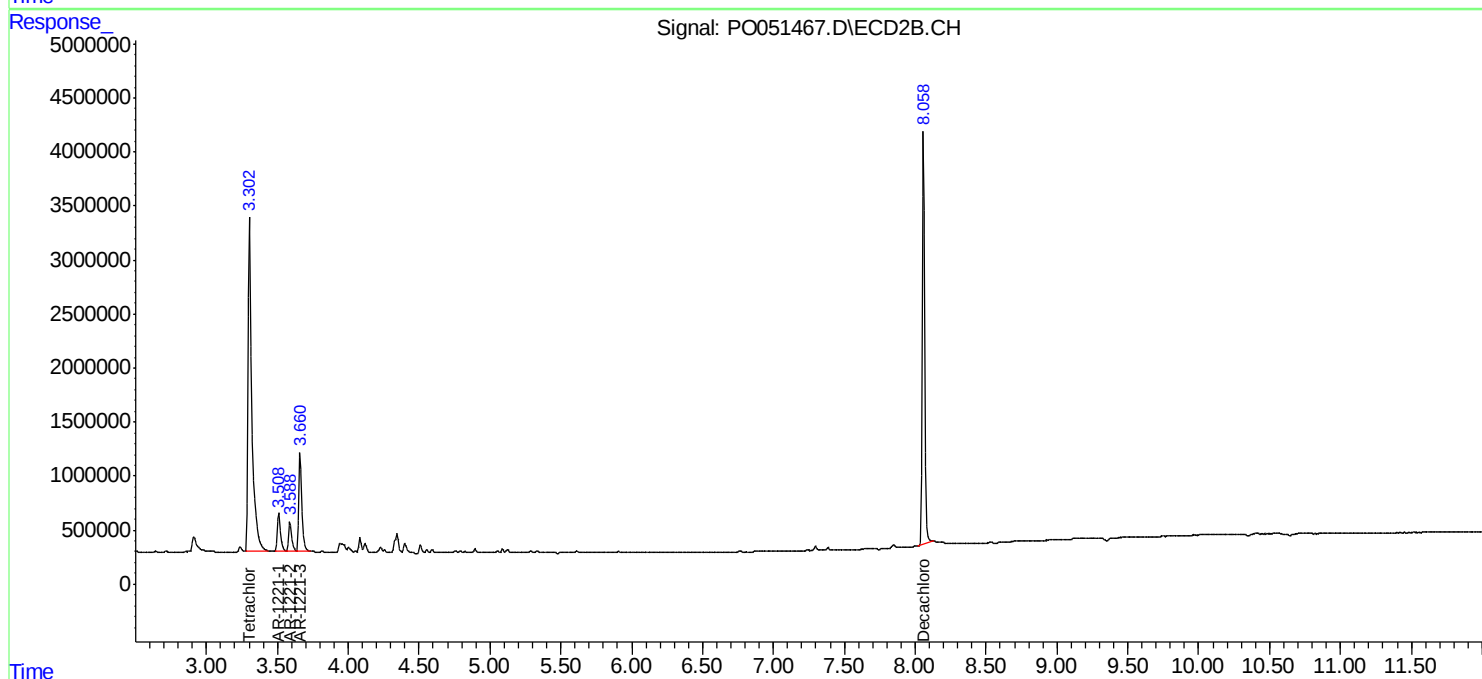
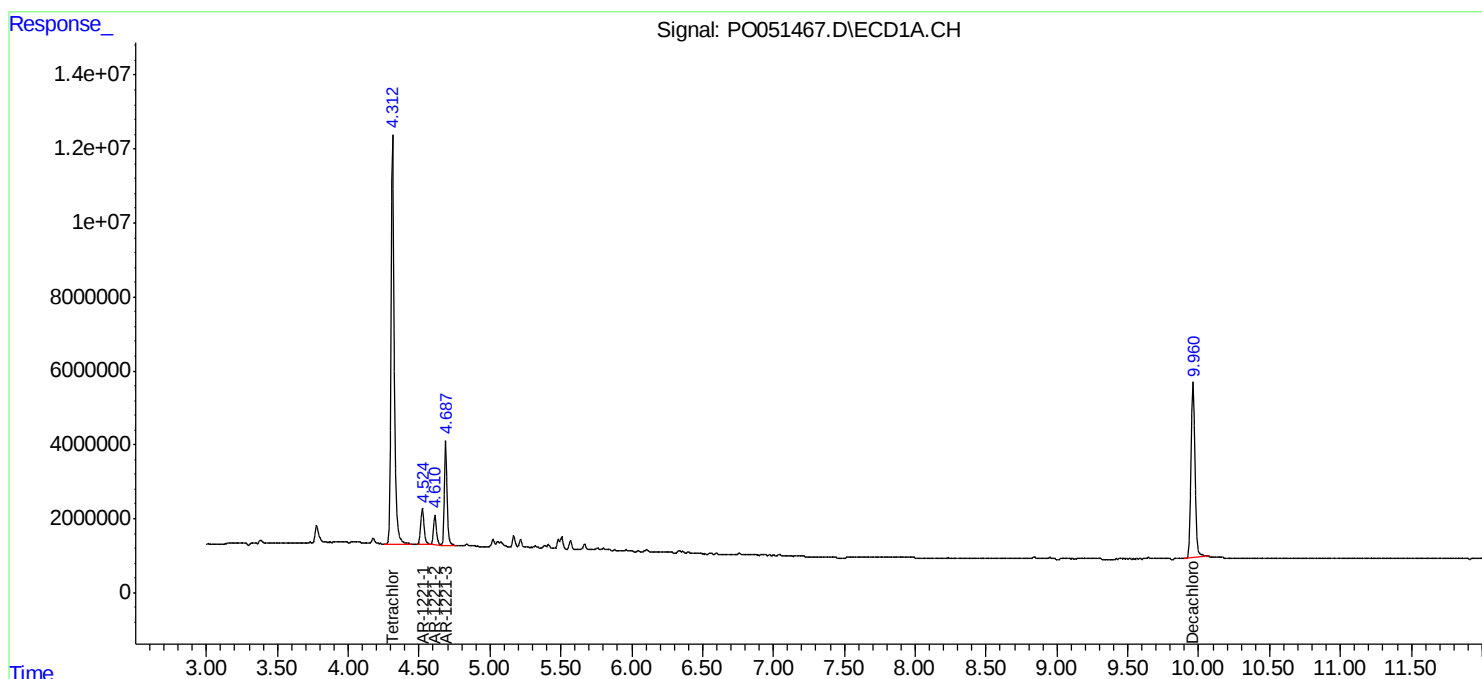
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

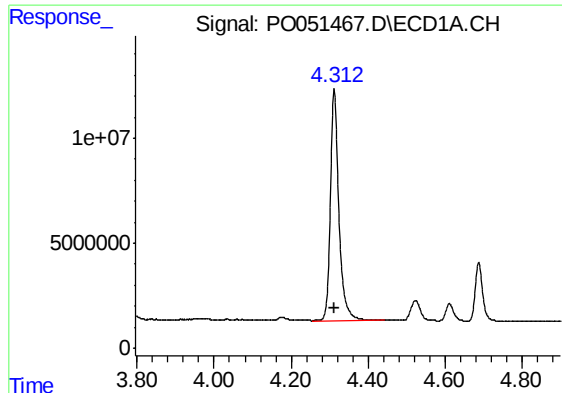
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111318\  
Data File : PO051467.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Nov 2018 11:06  
Operator : SM/SJ  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 14:26:08 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

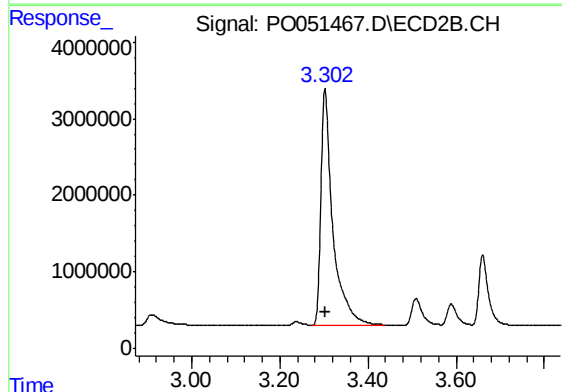




#1 Tetrachloro-m-xylene

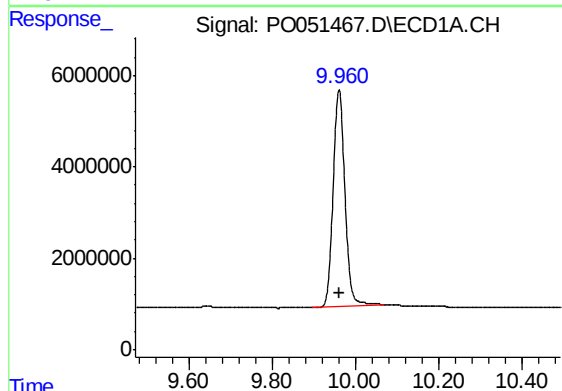
R.T.: 4.312 min  
Delta R.T.: -0.001 min  
Response: 169374090  
Conc: 53.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



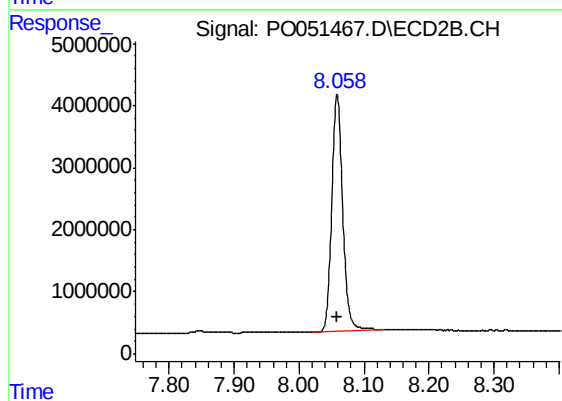
#1 Tetrachloro-m-xylene

R.T.: 3.302 min  
Delta R.T.: 0.000 min  
Response: 57966084  
Conc: 54.26 ng/ml



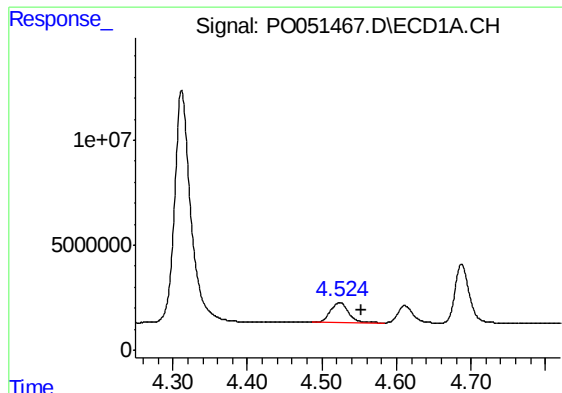
#2 Decachlorobiphenyl

R.T.: 9.960 min  
Delta R.T.: -0.001 min  
Response: 92727808  
Conc: 44.86 ng/ml



#2 Decachlorobiphenyl

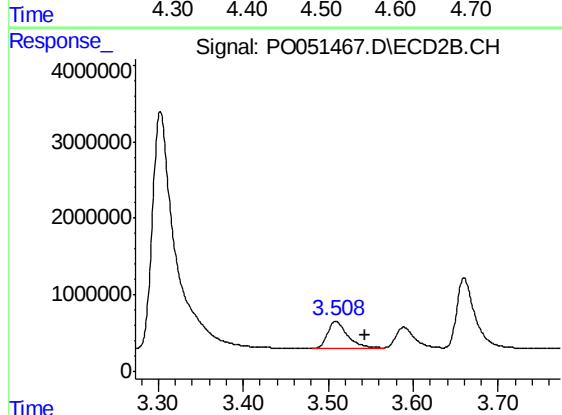
R.T.: 8.059 min  
Delta R.T.: 0.000 min  
Response: 44371196  
Conc: 44.97 ng/ml



#8 AR-1221-1

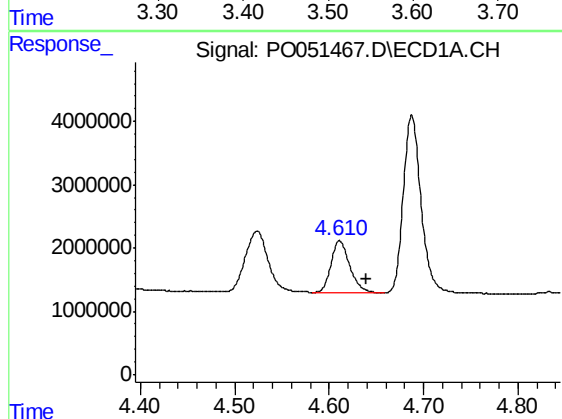
R.T.: 4.524 min  
Delta R.T.: -0.029 min  
Response: 16033127  
Conc: 534.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



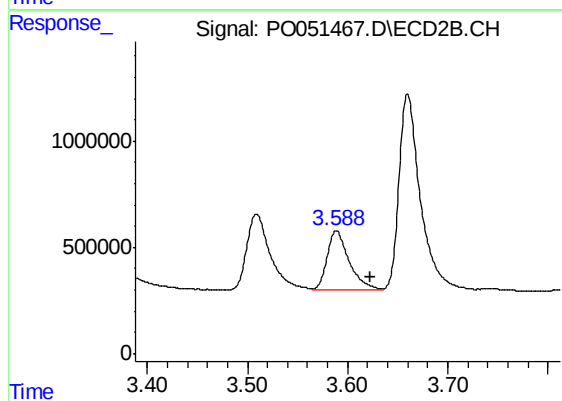
#8 AR-1221-1

R.T.: 3.509 min  
Delta R.T.: -0.035 min  
Response: 5732825  
Conc: 536.09 ng/ml



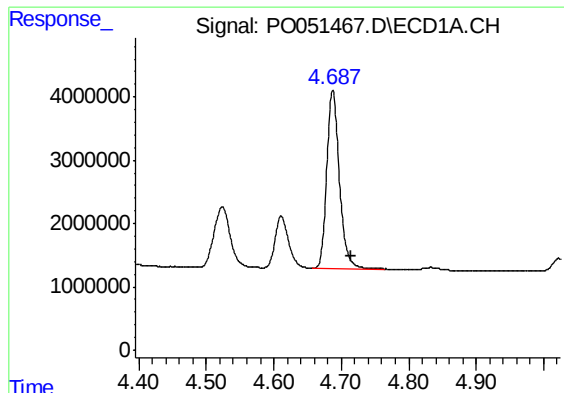
#9 AR-1221-2

R.T.: 4.611 min  
Delta R.T.: -0.028 min  
Response: 11367520  
Conc: 525.96 ng/ml



#9 AR-1221-2

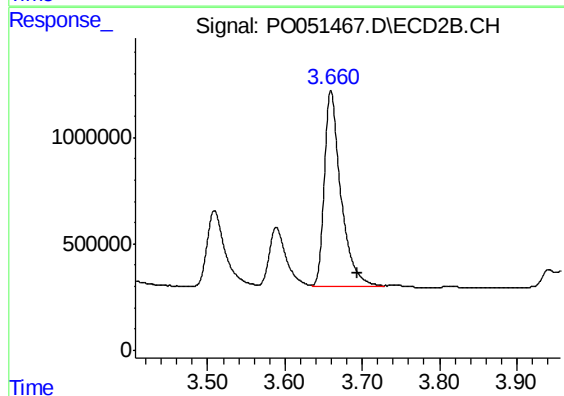
R.T.: 3.589 min  
Delta R.T.: -0.034 min  
Response: 4181964  
Conc: 544.56 ng/ml



#10 AR-1221-3

R.T.: 4.687 min  
Delta R.T.: -0.027 min  
Response: 36745694  
Conc: 523.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 3.660 min  
Delta R.T.: -0.033 min  
Response: 13444779  
Conc: 522.39 ng/ml