

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031419\  
 Data File : P0054373.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Mar 2019 10:03  
 Operator : SM/SJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 13:52:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 14 13:52:28 2019  
 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...          | 4.014 | 3.105 | 227.6E6  | 11975964 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.321 | 7.666 | 66883957 | 14341387 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.226 | 3.295 | 22309866 | 1581121  | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 4.309 | 3.370 | 15913905 | 1177197  | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 4.383 | 3.437 | 50220293 | 3828198  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

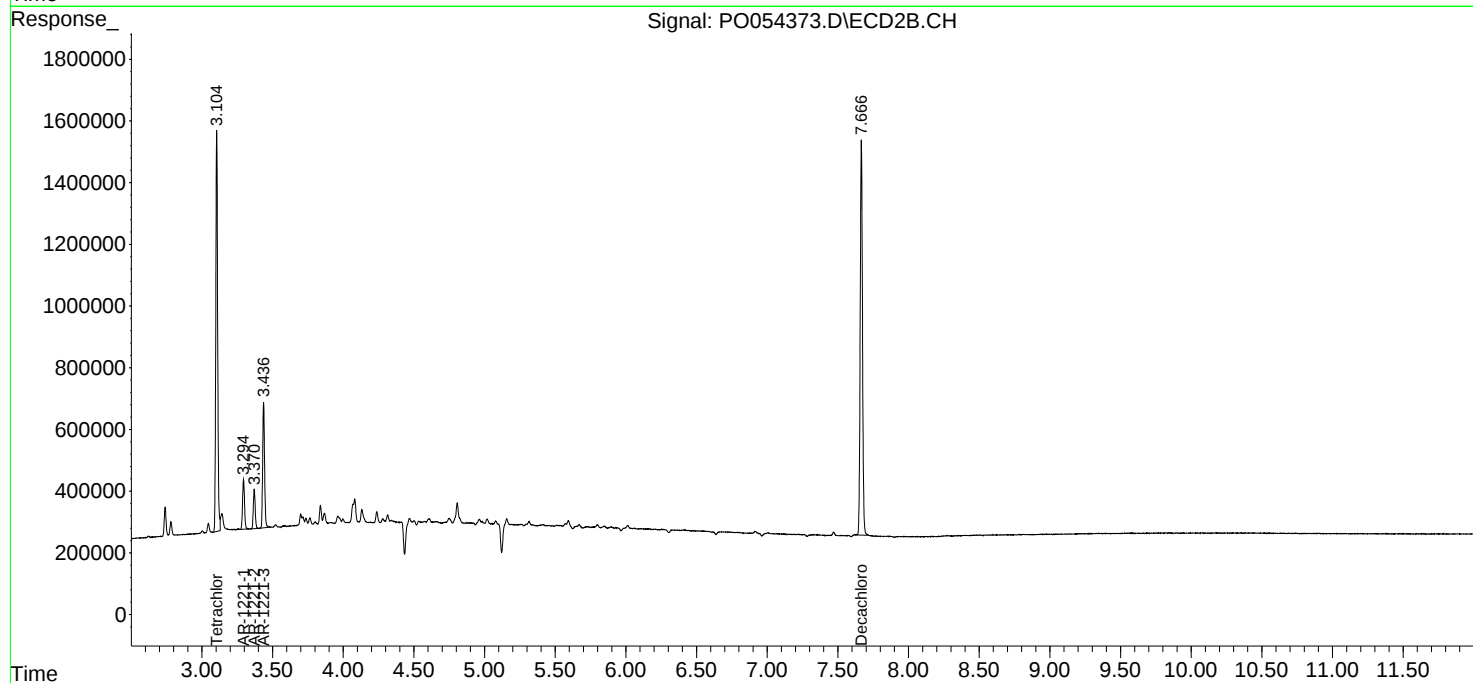
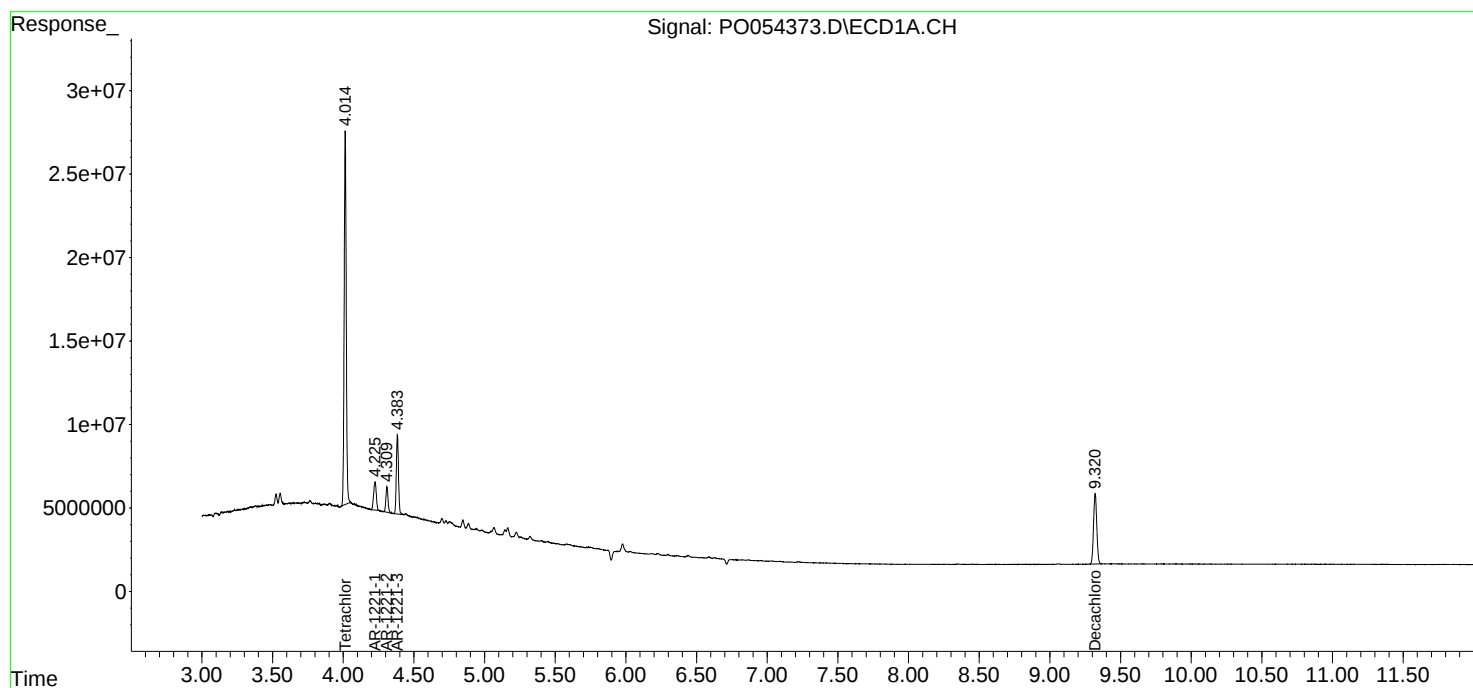
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

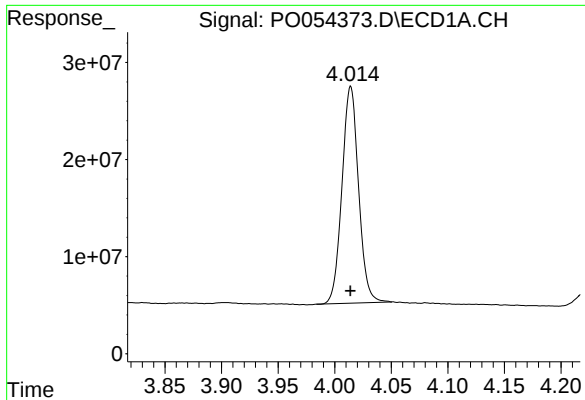
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Data File : P0054373.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Mar 2019 10:03  
Operator : SM/SJ  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1221ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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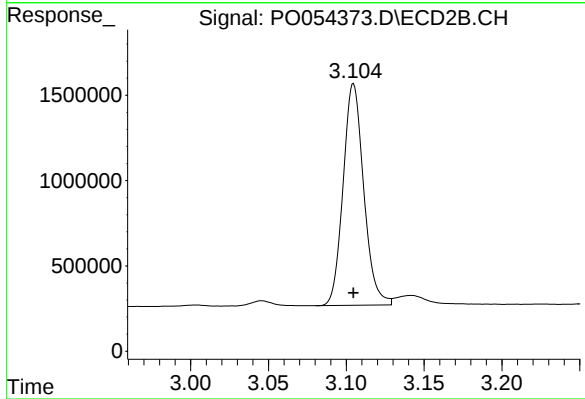




#1 Tetrachloro-m-xylene

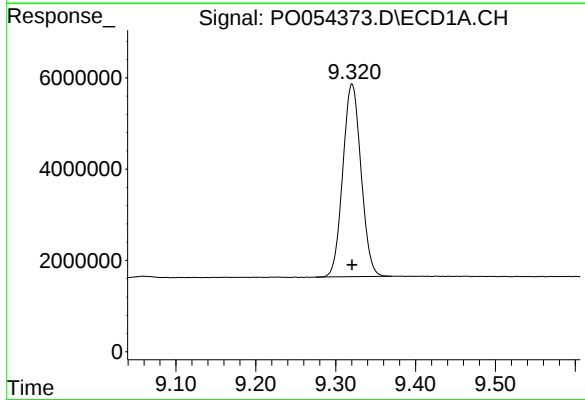
R.T.: 4.014 min  
Delta R.T.: 0.000 min  
Response: 227574820  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



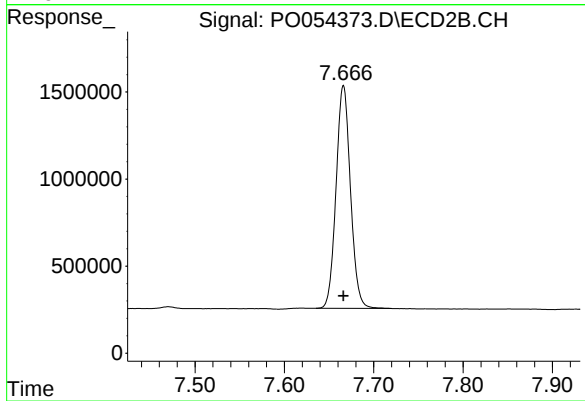
#1 Tetrachloro-m-xylene

R.T.: 3.105 min  
Delta R.T.: 0.000 min  
Response: 11975964  
Conc: 50.00 ng/ml



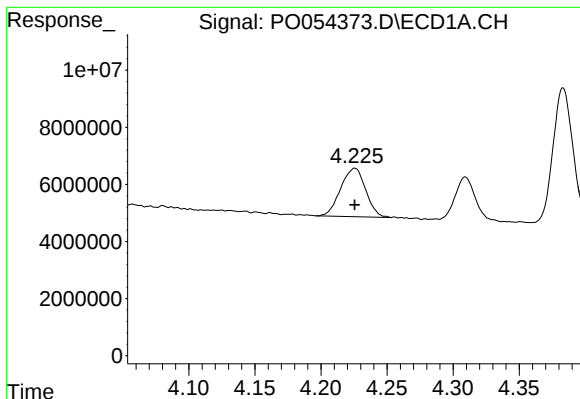
#2 Decachlorobiphenyl

R.T.: 9.321 min  
Delta R.T.: 0.000 min  
Response: 66883957  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

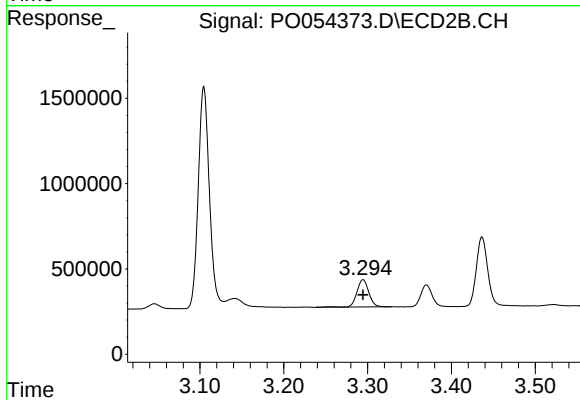
R.T.: 7.666 min  
Delta R.T.: 0.000 min  
Response: 14341387  
Conc: 50.00 ng/ml



#8 AR-1221-1

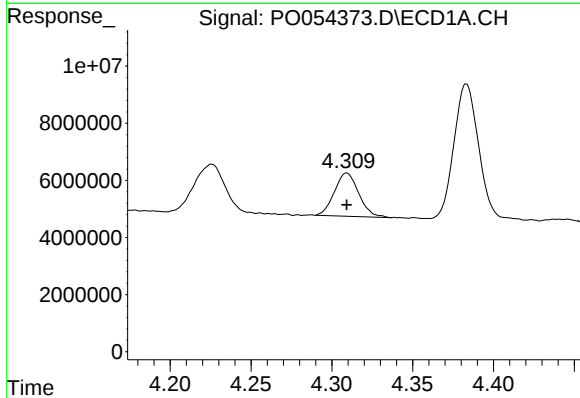
R.T.: 4.226 min  
Delta R.T.: 0.000 min  
Response: 22309866  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



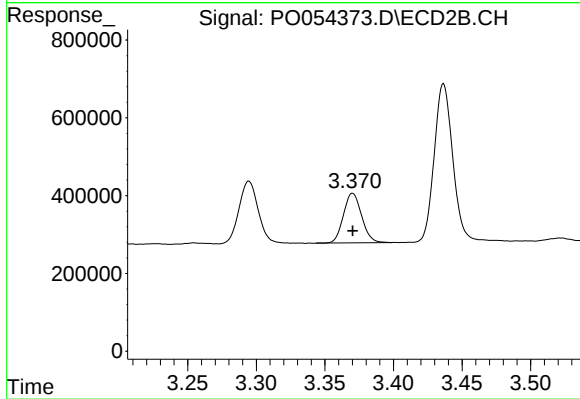
#8 AR-1221-1

R.T.: 3.295 min  
Delta R.T.: 0.000 min  
Response: 1581121  
Conc: 500.00 ng/ml



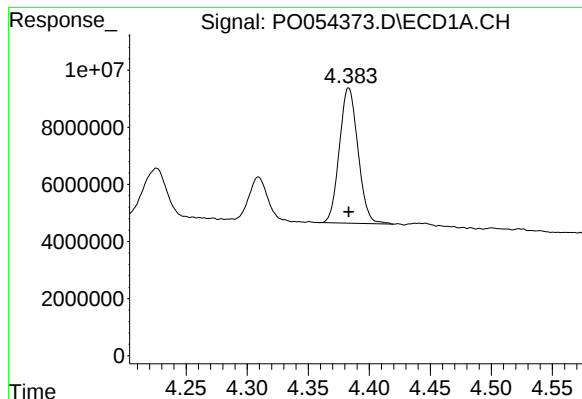
#9 AR-1221-2

R.T.: 4.309 min  
Delta R.T.: 0.000 min  
Response: 15913905  
Conc: 500.00 ng/ml



#9 AR-1221-2

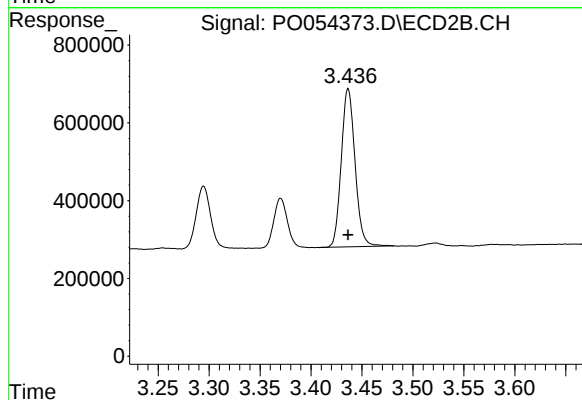
R.T.: 3.370 min  
Delta R.T.: 0.000 min  
Response: 1177197  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.383 min  
Delta R.T.: 0.000 min  
Response: 50220293  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 3.437 min  
Delta R.T.: 0.000 min  
Response: 3828198  
Conc: 500.00 ng/ml