

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012319\  
 Data File : P0053524.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jan 2019 10:51  
 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: Jan 23 12:10:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 23 12:10:10 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...          | 4.137 | 3.181 | 52015367 | 9284014 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.557 | 7.807 | 35212217 | 9779054 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |         |         |         |
| 8) L2 AR-1221-1             | 4.347 | 3.376 | 5313646  | 1137465 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 4.432 | 3.453 | 3929116  | 910523  | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 4.506 | 3.521 | 12297979 | 2829680 | 500.000 | 500.000 |
| -----                       |       |       |          |         |         |         |

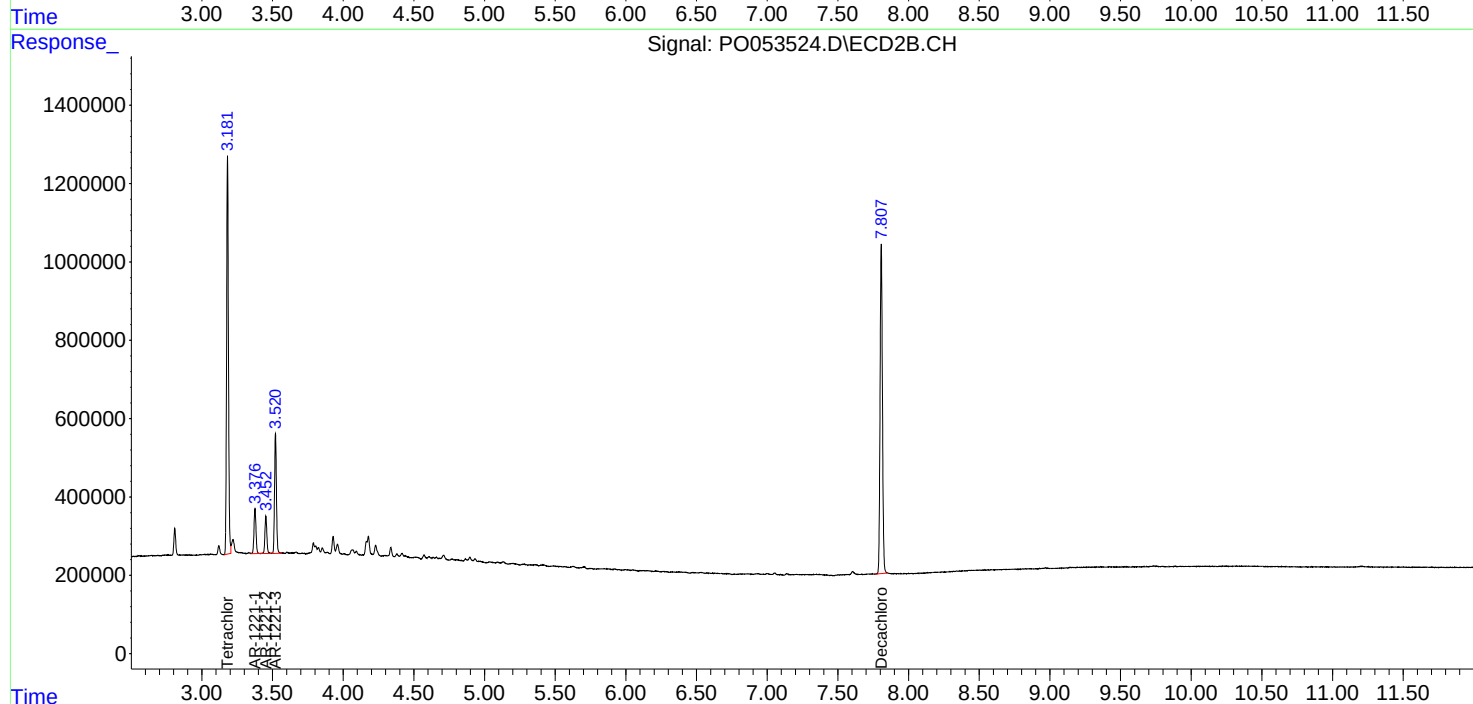
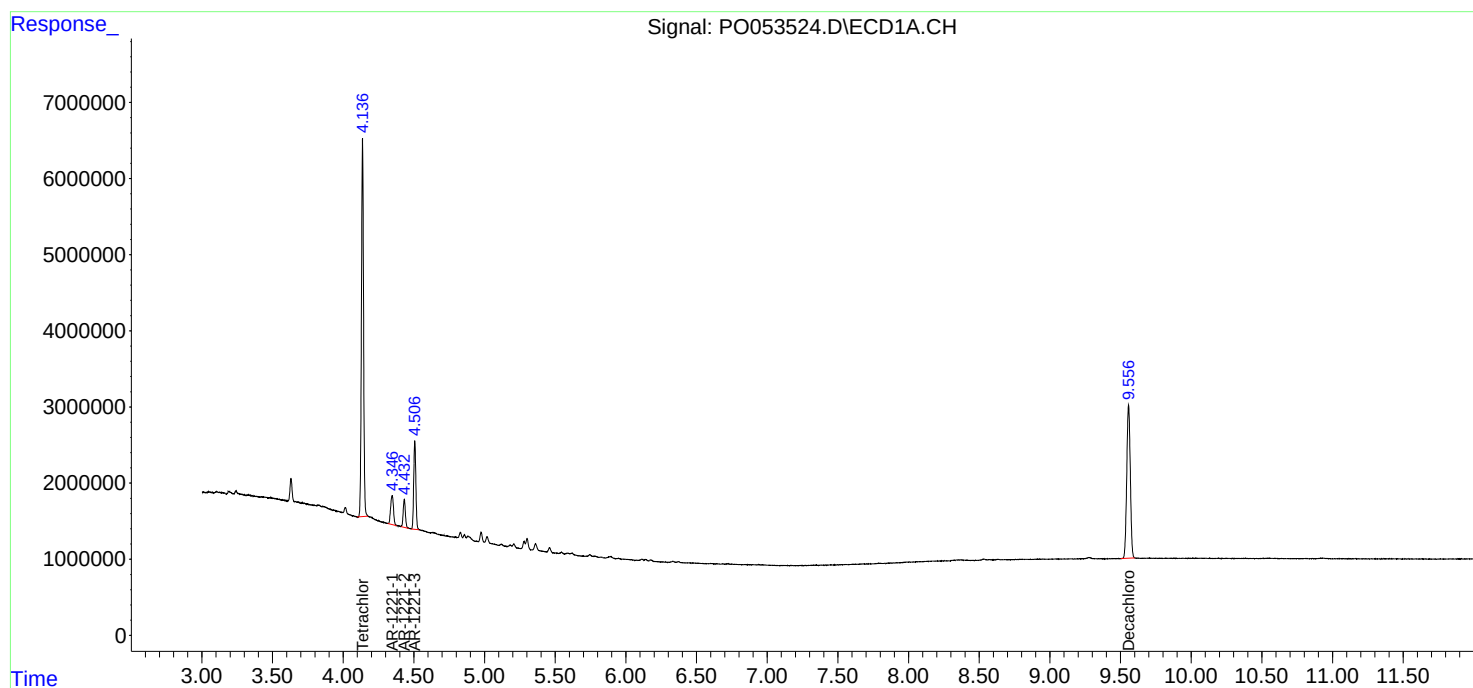
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

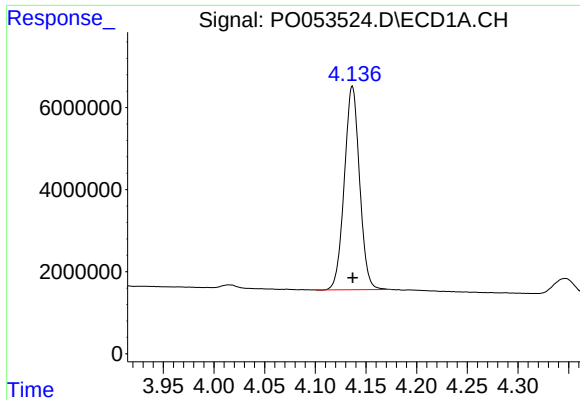
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Misc :  
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ECD\_O  
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AR1221ICC500

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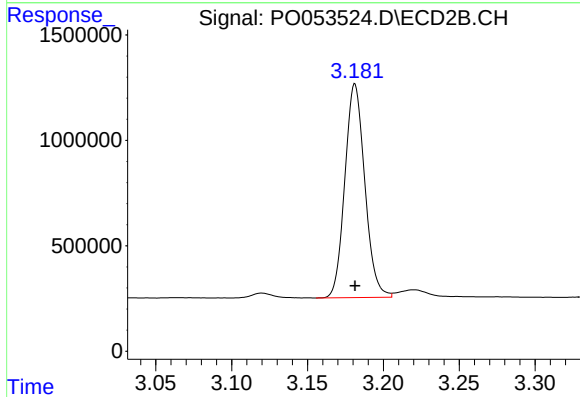




#1 Tetrachloro-m-xylene

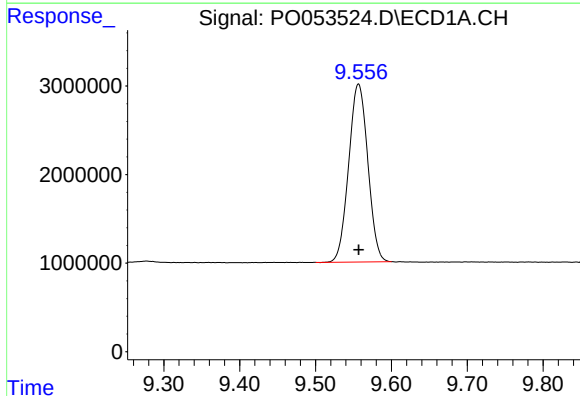
R.T.: 4.137 min  
Delta R.T.: 0.000 min  
Response: 52015367  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



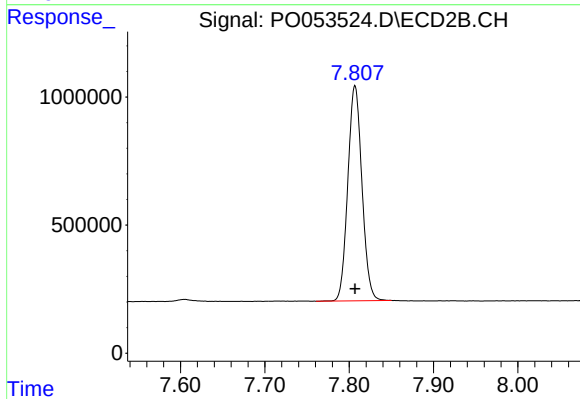
#1 Tetrachloro-m-xylene

R.T.: 3.181 min  
Delta R.T.: 0.000 min  
Response: 9284014  
Conc: 50.00 ng/ml



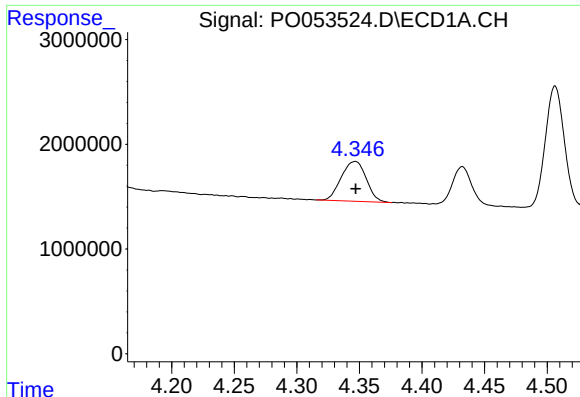
#2 Decachlorobiphenyl

R.T.: 9.557 min  
Delta R.T.: 0.000 min  
Response: 35212217  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

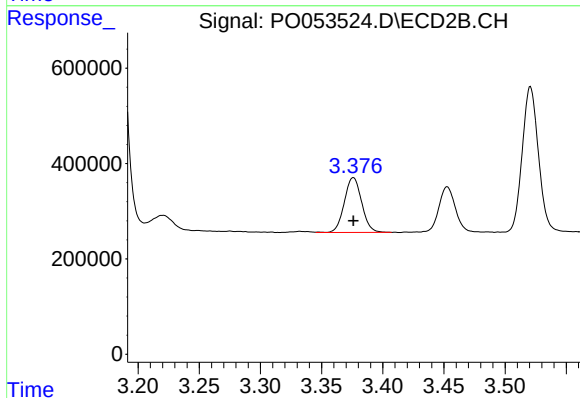
R.T.: 7.807 min  
Delta R.T.: 0.000 min  
Response: 9779054  
Conc: 50.00 ng/ml



#8 AR-1221-1

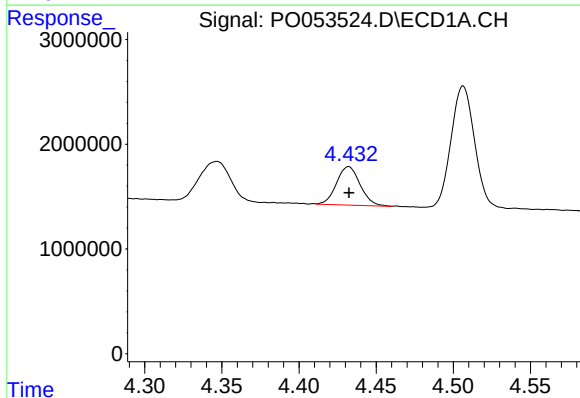
R.T.: 4.347 min  
Delta R.T.: 0.000 min  
Response: 5313646  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



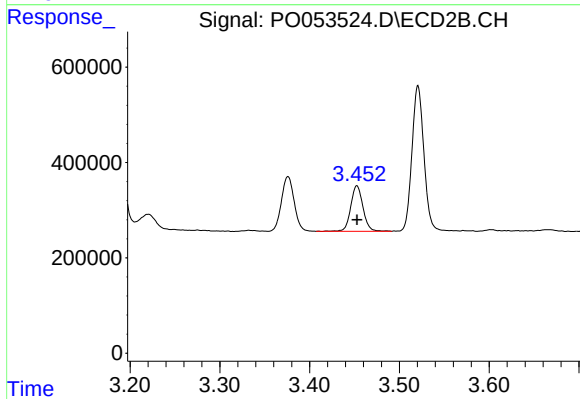
#8 AR-1221-1

R.T.: 3.376 min  
Delta R.T.: 0.000 min  
Response: 1137465  
Conc: 500.00 ng/ml



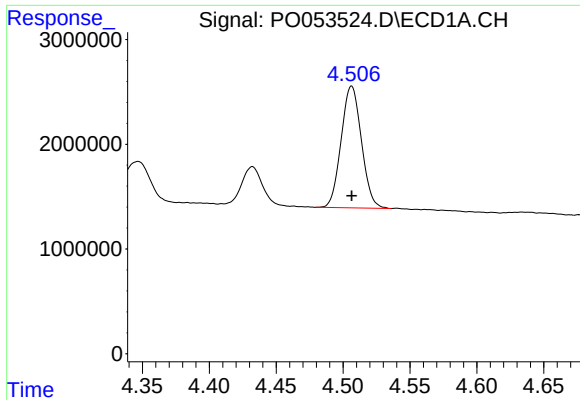
#9 AR-1221-2

R.T.: 4.432 min  
Delta R.T.: 0.000 min  
Response: 3929116  
Conc: 500.00 ng/ml



#9 AR-1221-2

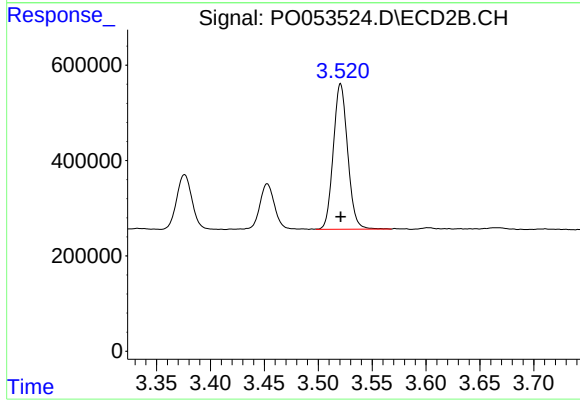
R.T.: 3.453 min  
Delta R.T.: 0.000 min  
Response: 910523  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.506 min  
Delta R.T.: 0.000 min  
Response: 12297979  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 3.521 min  
Delta R.T.: 0.000 min  
Response: 2829680  
Conc: 500.00 ng/ml