

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071719\  
 Data File : P0058016.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Jul 2019 20:55  
 Operator : SM/AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 01:21:52 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 17 01:21:38 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...          | 4.199 | 3.539 | 1778015  | 1658202 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.717 | 8.444 | 4887828  | 3550779 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |         |         |         |
| 41) L9 AR-1268-1            | 8.361 | 7.381 | 5141429  | 3903495 | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 8.449 | 7.447 | 4579595  | 3562534 | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 8.653 | 7.645 | 3993172  | 3011791 | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 9.050 | 7.939 | 1481615  | 1045909 | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 9.420 | 8.210 | 10891539 | 8338088 | 500.000 | 500.000 |
| -----                       |       |       |          |         |         |         |

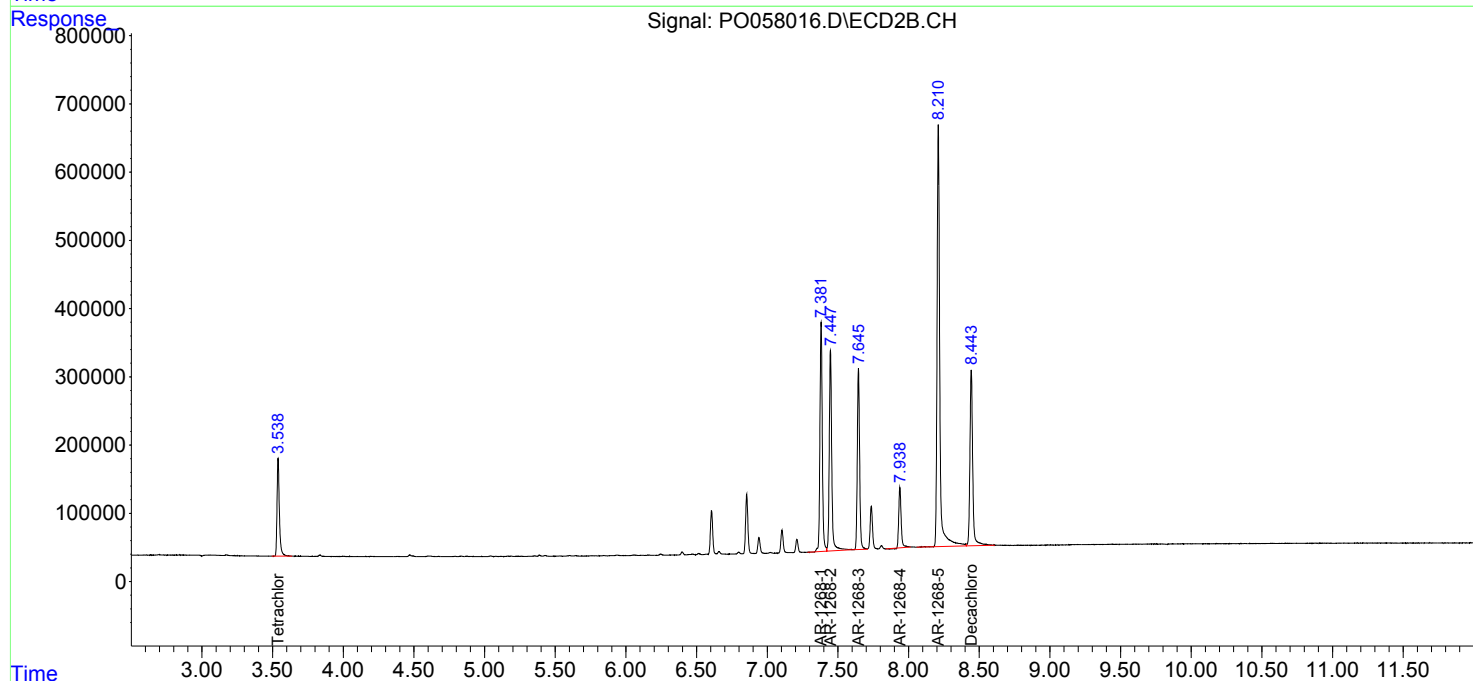
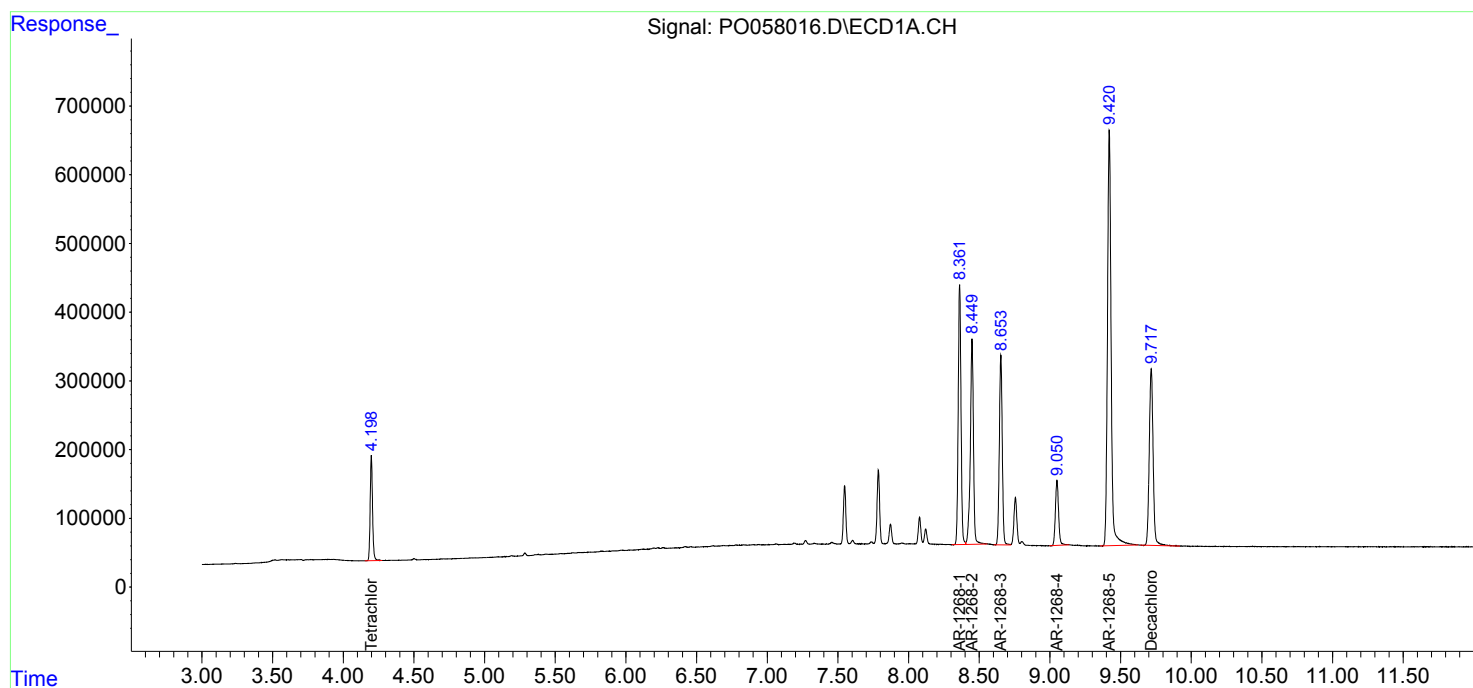
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

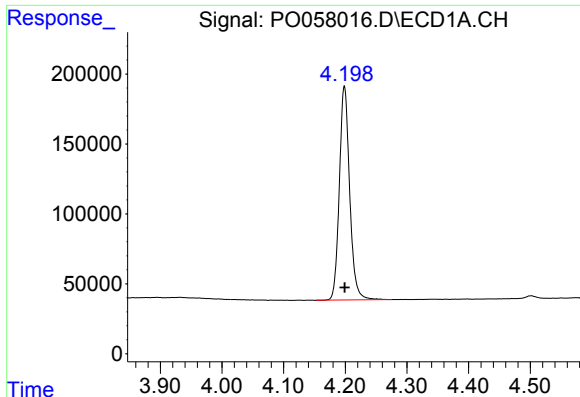
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071719\  
Data File : P0058016.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Jul 2019 20:55  
Operator : SM/AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 01:21:52 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 17 01:21:38 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

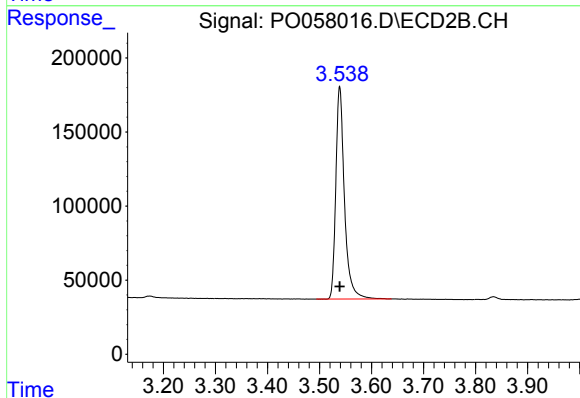




#1 Tetrachloro-m-xylene

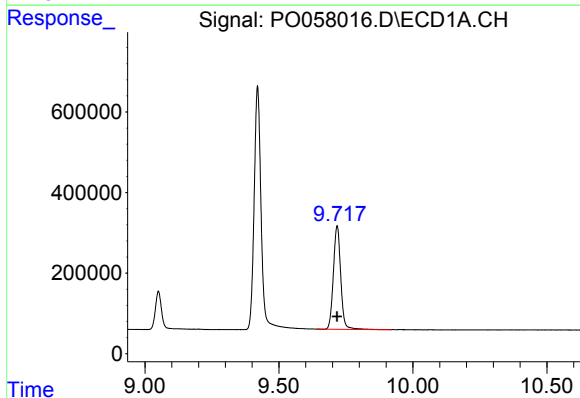
R.T.: 4.199 min  
Delta R.T.: 0.000 min  
Response: 1778015  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



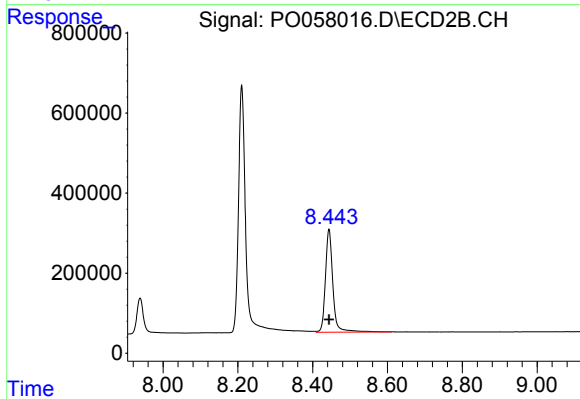
#1 Tetrachloro-m-xylene

R.T.: 3.539 min  
Delta R.T.: 0.000 min  
Response: 1658202  
Conc: 50.00 ng/ml



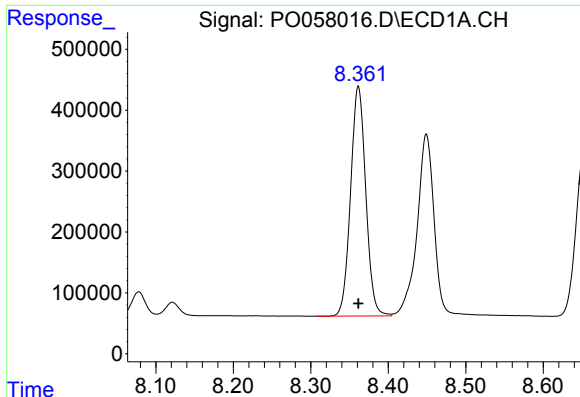
#2 Decachlorobiphenyl

R.T.: 9.717 min  
Delta R.T.: 0.000 min  
Response: 4887828  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

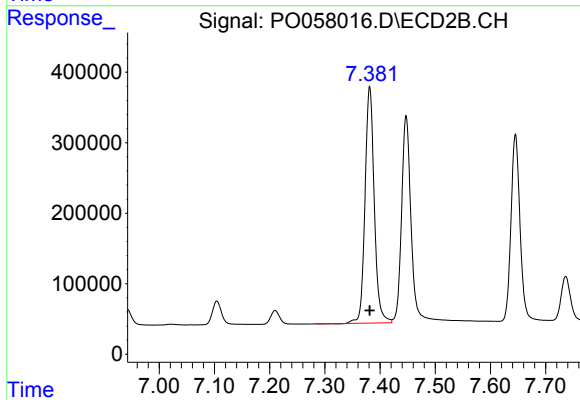
R.T.: 8.444 min  
Delta R.T.: 0.000 min  
Response: 3550779  
Conc: 50.00 ng/ml



#41 AR-1268-1

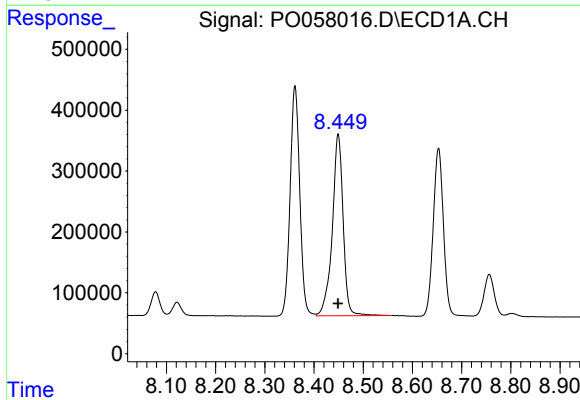
R.T.: 8.361 min  
Delta R.T.: 0.000 min  
Response: 5141429  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



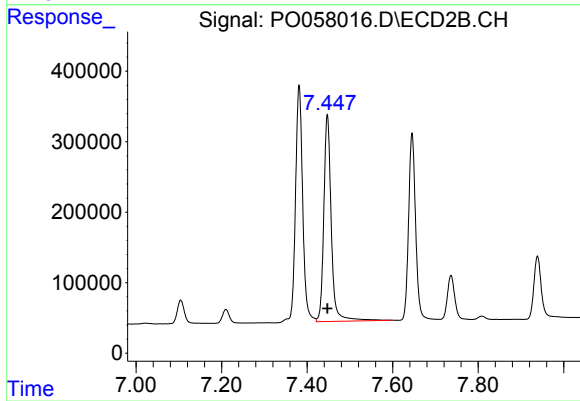
#41 AR-1268-1

R.T.: 7.381 min  
Delta R.T.: 0.000 min  
Response: 3903495  
Conc: 500.00 ng/ml



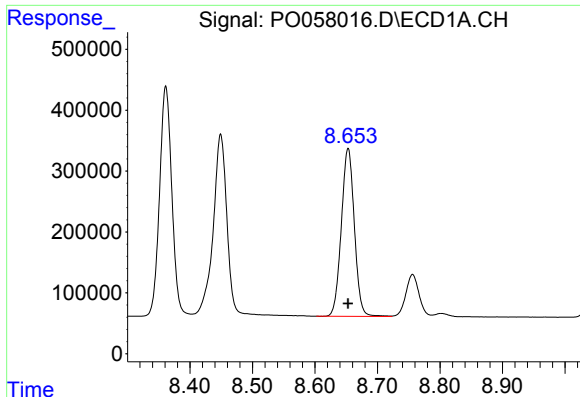
#42 AR-1268-2

R.T.: 8.449 min  
Delta R.T.: 0.000 min  
Response: 4579595  
Conc: 500.00 ng/ml



#42 AR-1268-2

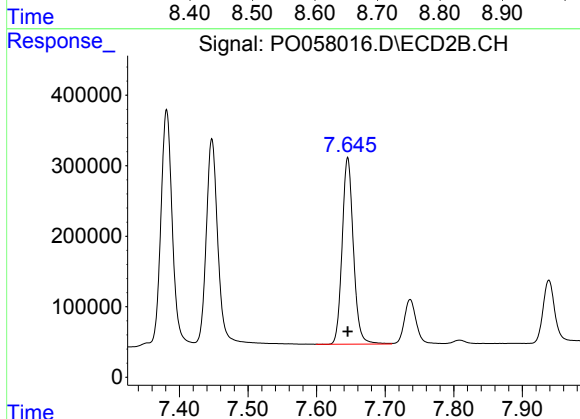
R.T.: 7.447 min  
Delta R.T.: 0.000 min  
Response: 3562534  
Conc: 500.00 ng/ml



#43 AR-1268-3

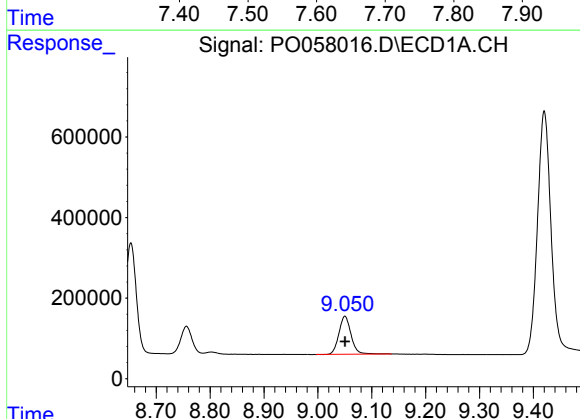
R.T.: 8.653 min  
Delta R.T.: 0.000 min  
Response: 3993172  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



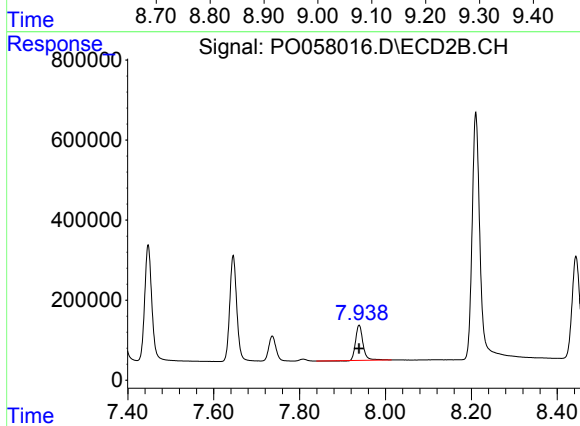
#43 AR-1268-3

R.T.: 7.645 min  
Delta R.T.: 0.000 min  
Response: 3011791  
Conc: 500.00 ng/ml



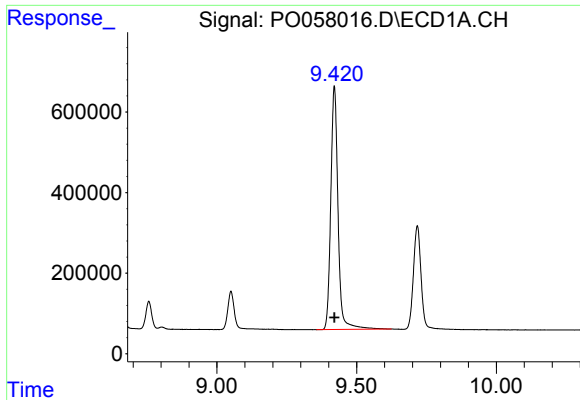
#44 AR-1268-4

R.T.: 9.050 min  
Delta R.T.: 0.000 min  
Response: 1481615  
Conc: 500.00 ng/ml



#44 AR-1268-4

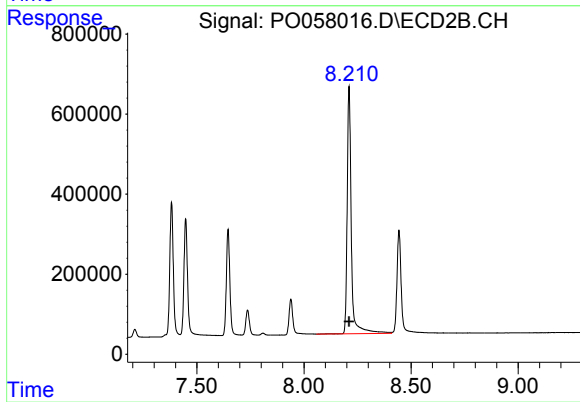
R.T.: 7.939 min  
Delta R.T.: 0.000 min  
Response: 1045909  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.420 min  
Delta R.T.: 0.000 min  
Response: 10891539  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 8.210 min  
Delta R.T.: 0.000 min  
Response: 8338088  
Conc: 500.00 ng/ml