

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050319\  
 Data File : P0055833.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 May 2019 18:02  
 Operator : SM/SJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 03 22:54:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 03 15:20:04 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...          | 4.278 | 3.592 | 1815610 | 1748946 | 60.671  | 61.924  |
| 2) SA Decachlor...          | 9.878 | 8.543 | 2013387 | 1581615 | 53.810  | 58.485  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.287 | 5.458 | 1004520 | 1320858 | 478.381 | 493.535 |
| 27) L6 AR-1254-2            | 6.505 | 5.604 | 1574589 | 1177709 | 474.441 | 482.135 |
| 28) L6 AR-1254-3            | 6.871 | 6.005 | 1759535 | 1883799 | 483.984 | 474.794 |
| 29) L6 AR-1254-4            | 7.154 | 6.232 | 1304318 | 1263508 | 479.406 | 471.252 |
| 30) L6 AR-1254-5            | 7.571 | 6.646 | 1380848 | 1675849 | 481.783 | 463.110 |
| -----                       |       |       |         |         |         |         |

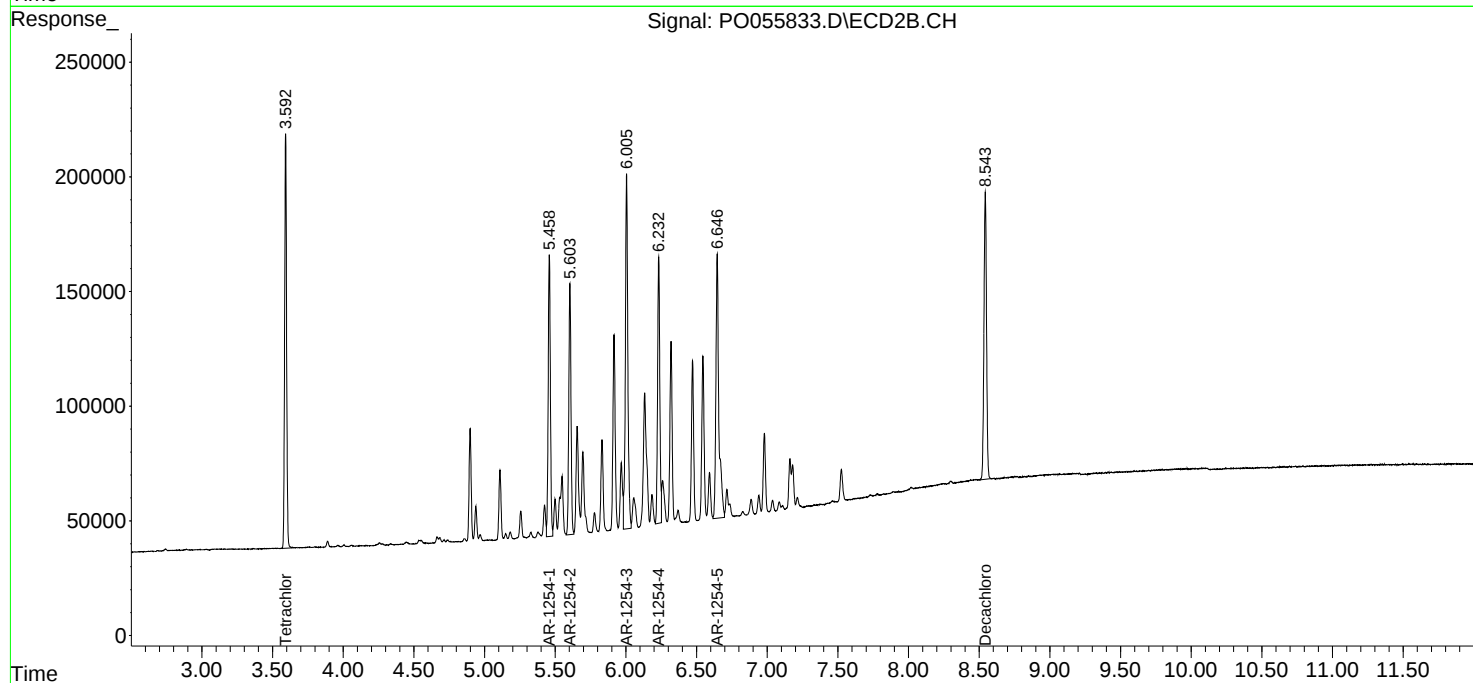
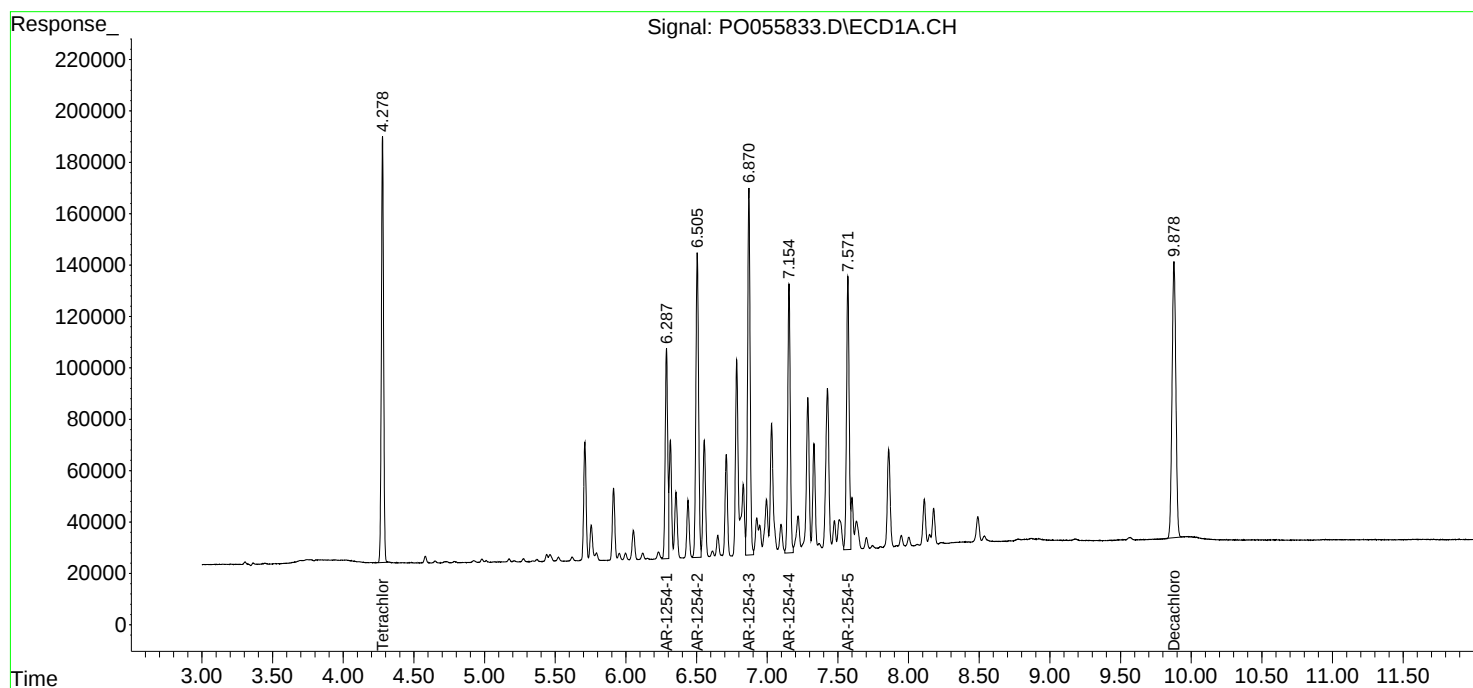
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

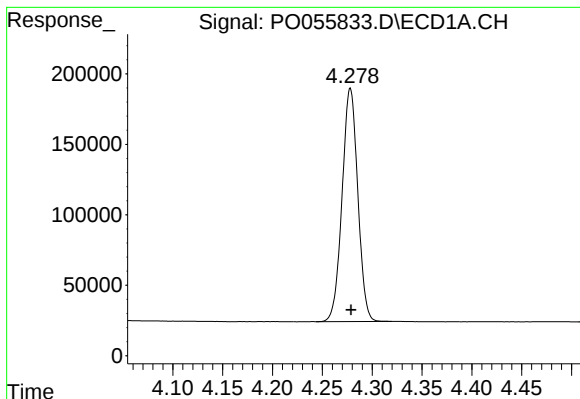
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050319\  
Data File : PO055833.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 May 2019 18:02  
Operator : SM/SJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 03 22:54:47 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 03 15:20:04 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

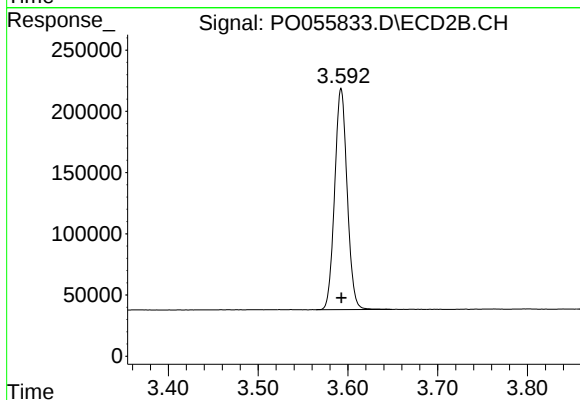




#1 Tetrachloro-m-xylene

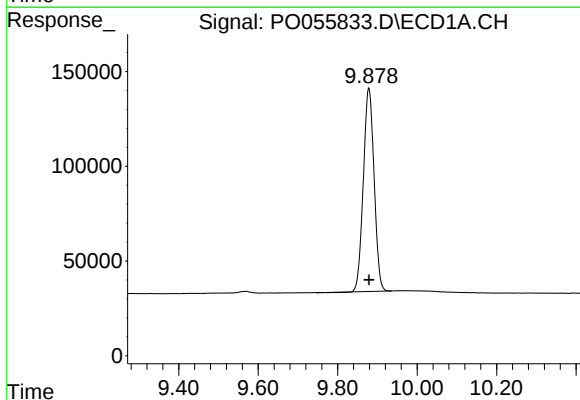
R.T.: 4.278 min  
Delta R.T.: 0.000 min  
Response: 1815610  
Conc: 60.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



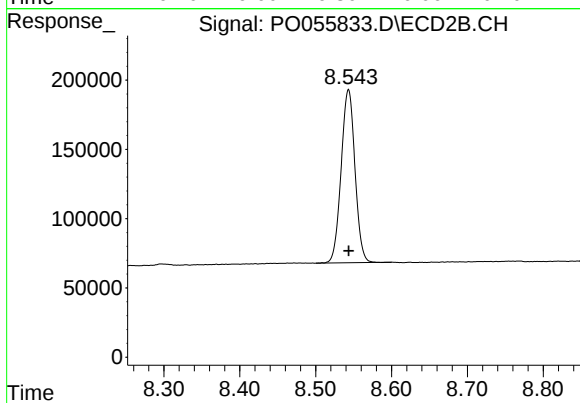
#1 Tetrachloro-m-xylene

R.T.: 3.592 min  
Delta R.T.: 0.000 min  
Response: 1748946  
Conc: 61.92 ng/ml



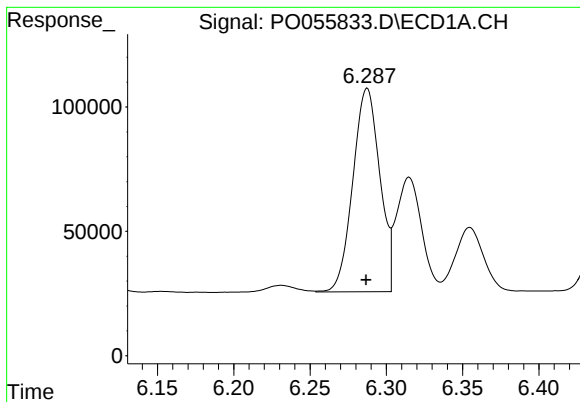
#2 Decachlorobiphenyl

R.T.: 9.878 min  
Delta R.T.: 0.000 min  
Response: 2013387  
Conc: 53.81 ng/ml



#2 Decachlorobiphenyl

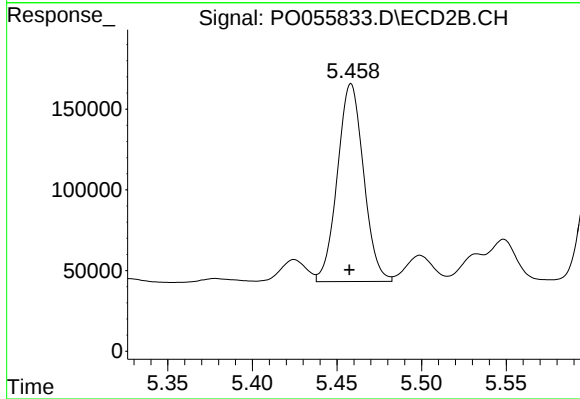
R.T.: 8.543 min  
Delta R.T.: 0.000 min  
Response: 1581615  
Conc: 58.49 ng/ml



#26 AR-1254-1

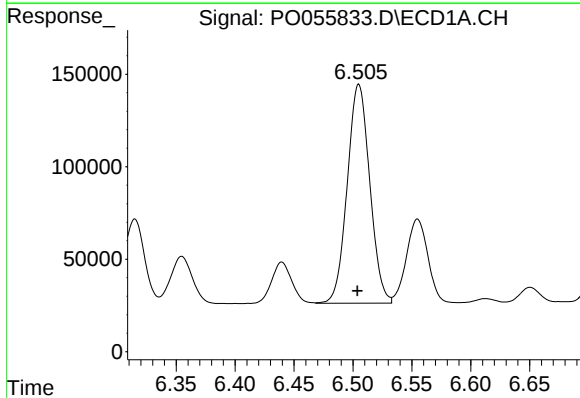
R.T.: 6.287 min  
Delta R.T.: 0.000 min  
Response: 1004520  
Conc: 478.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



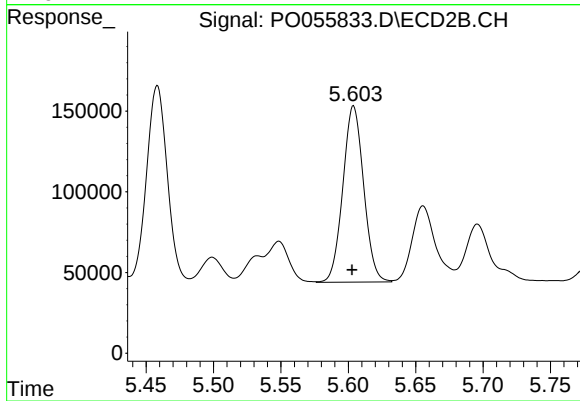
#26 AR-1254-1

R.T.: 5.458 min  
Delta R.T.: 0.000 min  
Response: 1320858  
Conc: 493.53 ng/ml



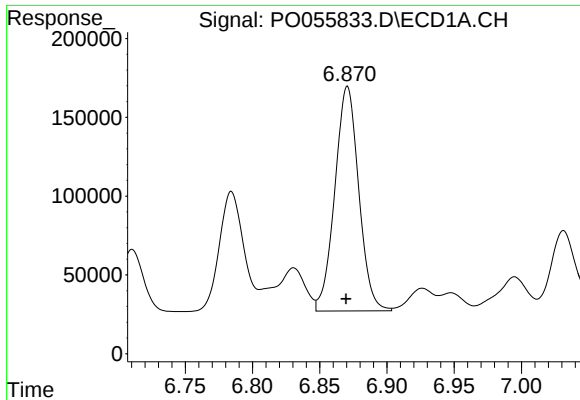
#27 AR-1254-2

R.T.: 6.505 min  
Delta R.T.: 0.001 min  
Response: 1574589  
Conc: 474.44 ng/ml



#27 AR-1254-2

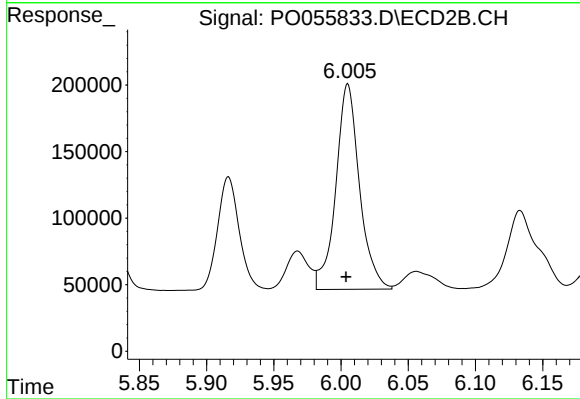
R.T.: 5.604 min  
Delta R.T.: 0.001 min  
Response: 1177709  
Conc: 482.13 ng/ml



#28 AR-1254-3

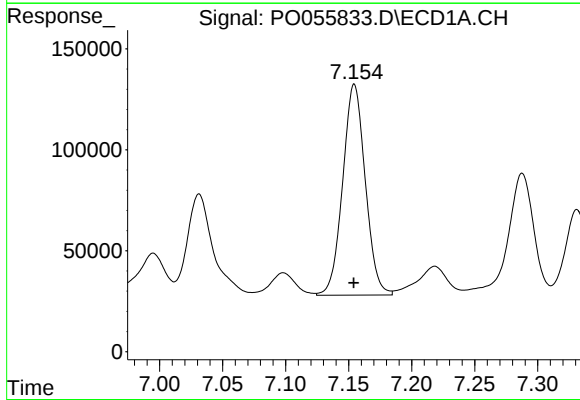
R.T.: 6.871 min  
Delta R.T.: 0.000 min  
Response: 1759535  
Conc: 483.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



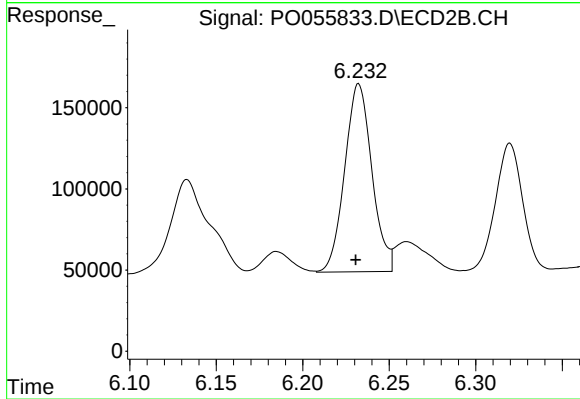
#28 AR-1254-3

R.T.: 6.005 min  
Delta R.T.: 0.001 min  
Response: 1883799  
Conc: 474.79 ng/ml



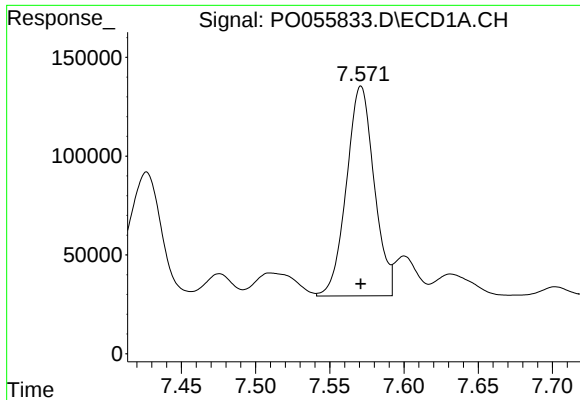
#29 AR-1254-4

R.T.: 7.154 min  
Delta R.T.: 0.000 min  
Response: 1304318  
Conc: 479.41 ng/ml



#29 AR-1254-4

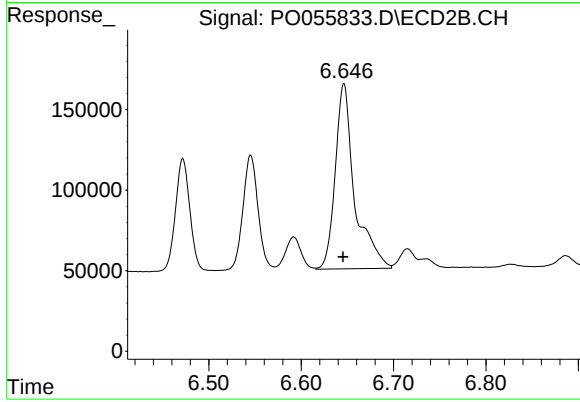
R.T.: 6.232 min  
Delta R.T.: 0.002 min  
Response: 1263508  
Conc: 471.25 ng/ml



#30 AR-1254-5

R.T.: 7.571 min  
Delta R.T.: 0.000 min  
Response: 1380848  
Conc: 481.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.646 min  
Delta R.T.: 0.001 min  
Response: 1675849  
Conc: 463.11 ng/ml