

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0062018\  
 Data File : P0045955.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Jun 2018 9:05  
 Operator : SM/UA  
 Sample : J3540-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 SOMERSET-DRUM-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 09:17:39 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0061918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 20 03:39:54 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...          | 4.406  | 3.649 | 3989091  | 1334781 | 8.342   | 5.309 # |
| 2) SA Decachlor...          | 10.058 | 8.596 | 4425464  | 393739  | 10.558  | 2.514 # |
| Target Compounds            |        |       |          |         |         |         |
| 28) L6 AR-1254-3            | 7.027  | 0.000 | 6114081  | 0       | 180.754 | N.D. #  |
| 35) L7 AR-1260-5            | 8.623  | 0.000 | 17139358 | 0       | 576.094 | N.D. #  |
| 41) L9 AR-1268-1            | 8.623  | 7.436 | 17139358 | 7609944 | 270.080 | 301.650 |
| 42) L9 AR-1268-2            | 8.623  | 0.000 | 17139358 | 0       | 284.294 | N.D. #  |
| -----                       |        |       |          |         |         |         |

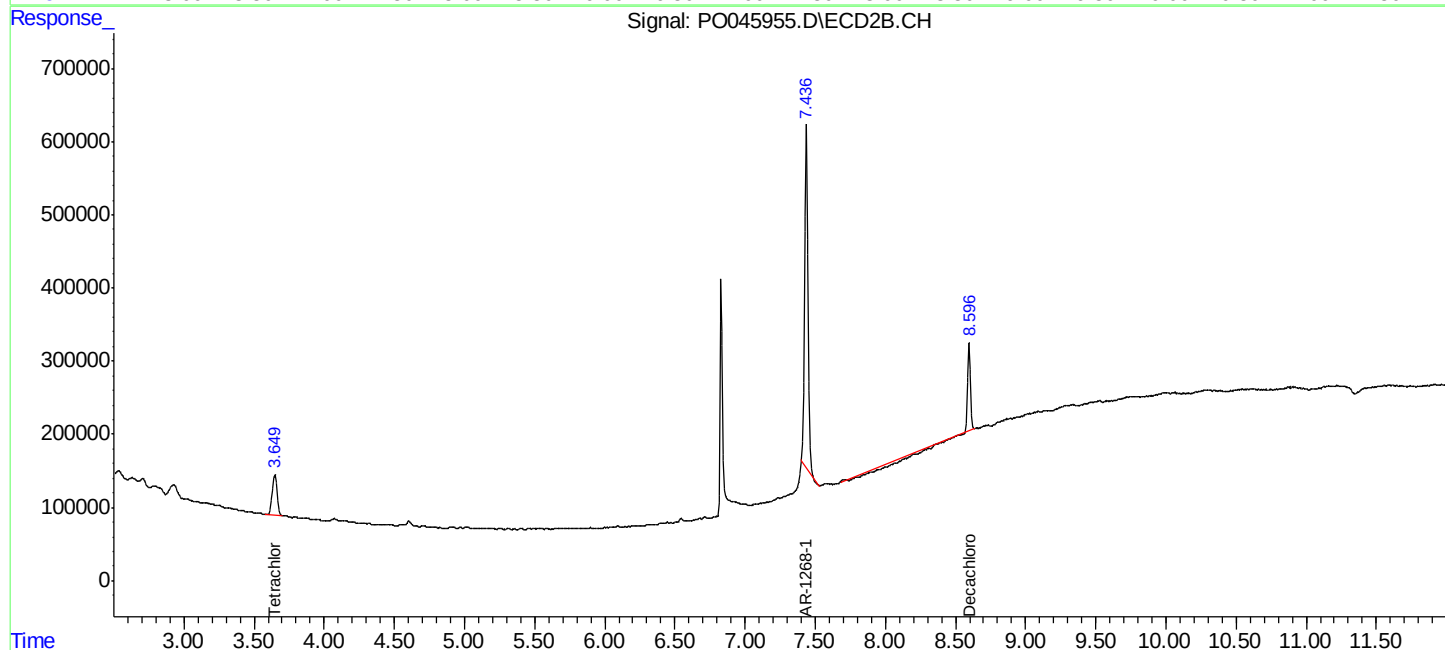
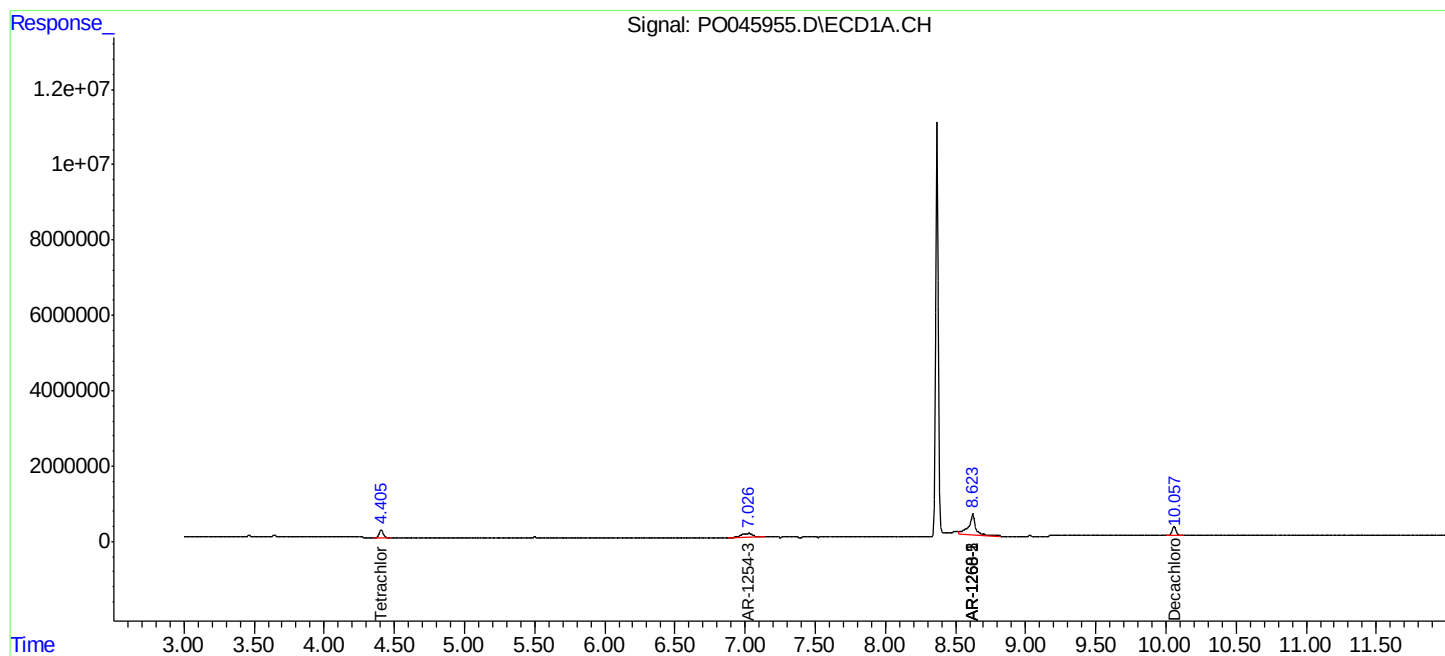
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

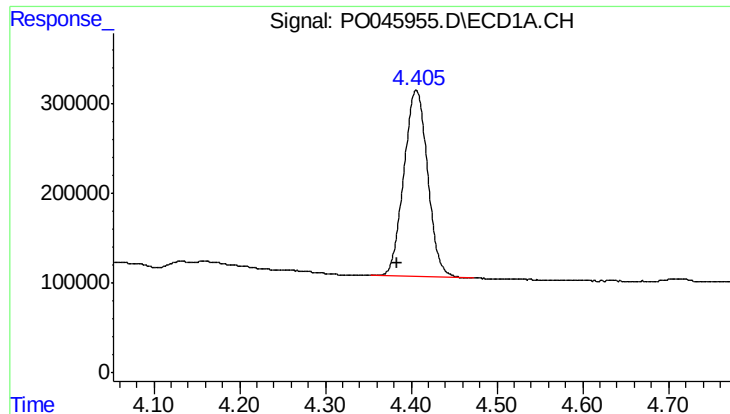
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062018\  
Data File : P0045955.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Jun 2018 9:05  
Operator : SM/UA  
Sample : J3540-01  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
SOMERSET-DRUM-1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 20 09:17:39 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 20 03:39:54 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

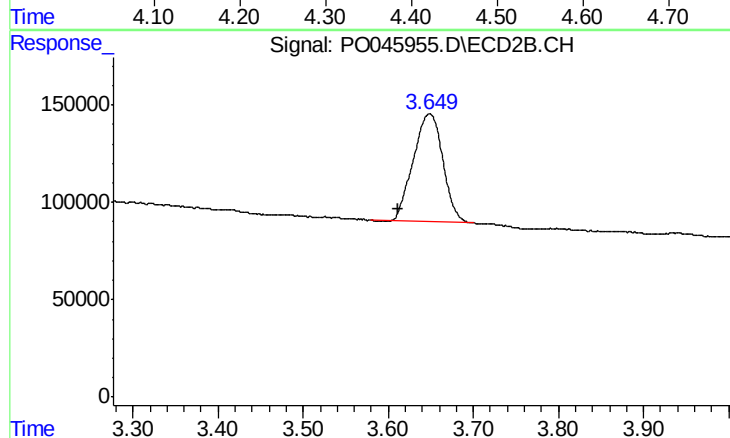




#1 Tetrachloro-m-xylene

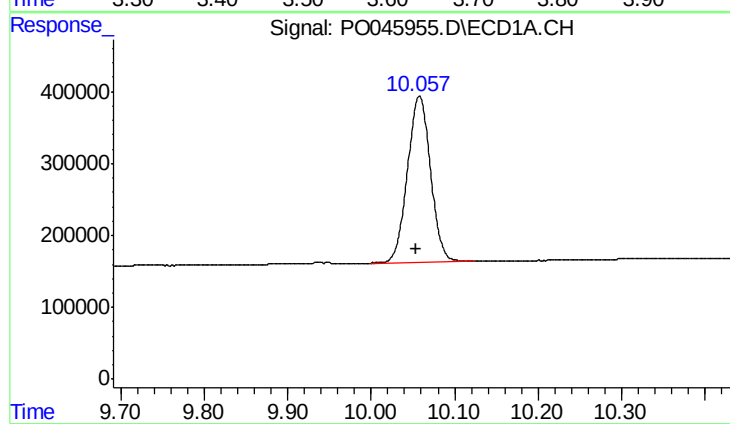
R.T.: 4.406 min  
Delta R.T.: 0.022 min  
Response: 3989091  
Conc: 8.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SOMERSET-DRUM-1



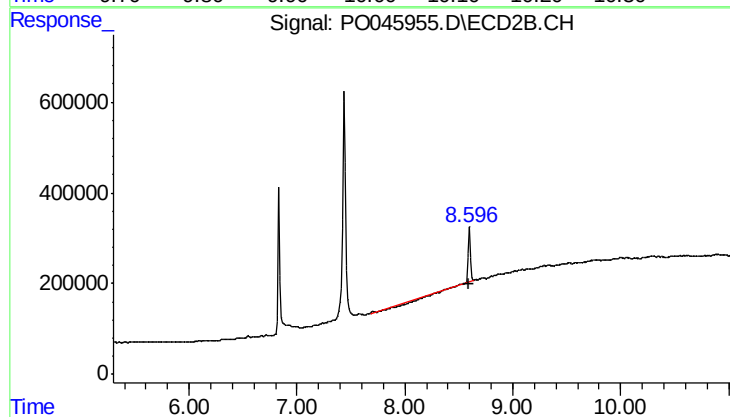
#1 Tetrachloro-m-xylene

R.T.: 3.649 min  
Delta R.T.: 0.037 min  
Response: 1334781  
Conc: 5.31 ng/ml



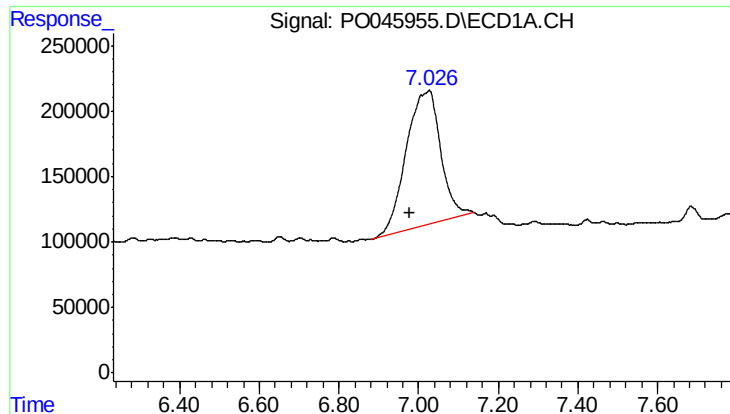
#2 Decachlorobiphenyl

R.T.: 10.058 min  
Delta R.T.: 0.004 min  
Response: 4425464  
Conc: 10.56 ng/ml



#2 Decachlorobiphenyl

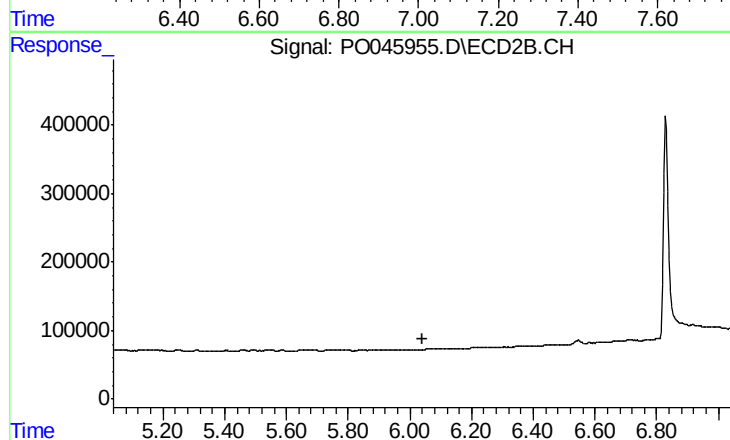
R.T.: 8.596 min  
Delta R.T.: 0.003 min  
Response: 393739  
Conc: 2.51 ng/ml



#28 AR-1254-3

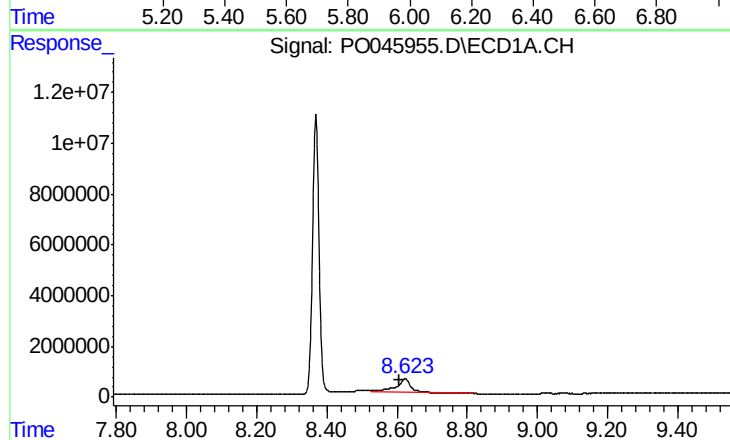
R.T.: 7.027 min  
Delta R.T.: 0.051 min  
Response: 6114081  
Conc: 180.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SOMERSET-DRUM-1



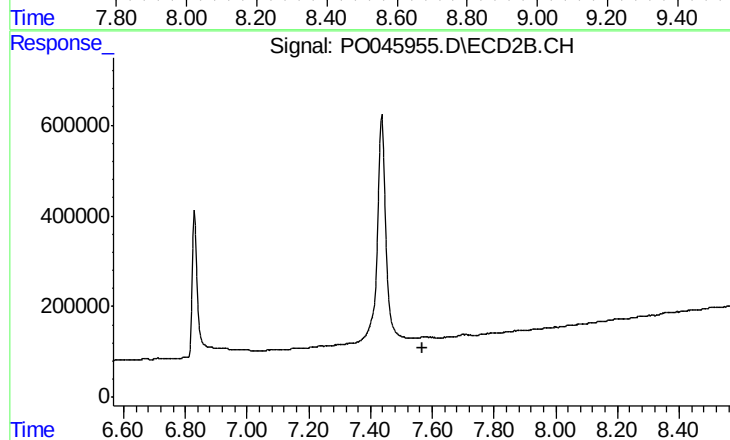
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 6.039 min  
Response: 0  
Conc: N.D.



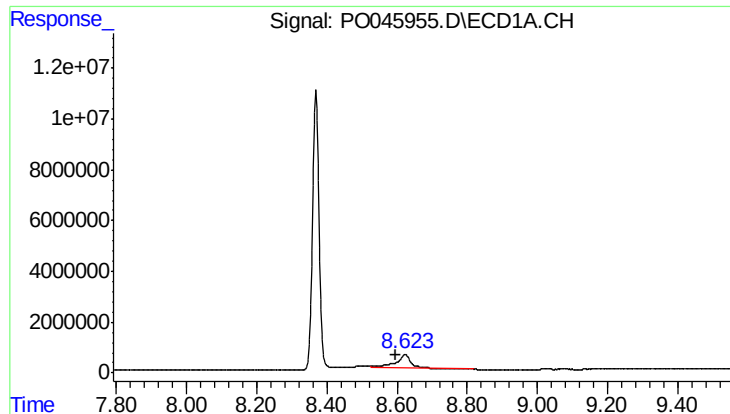
#35 AR-1260-5

R.T.: 8.623 min  
Delta R.T.: 0.016 min  
Response: 17139358  
Conc: 576.09 ng/ml



#35 AR-1260-5

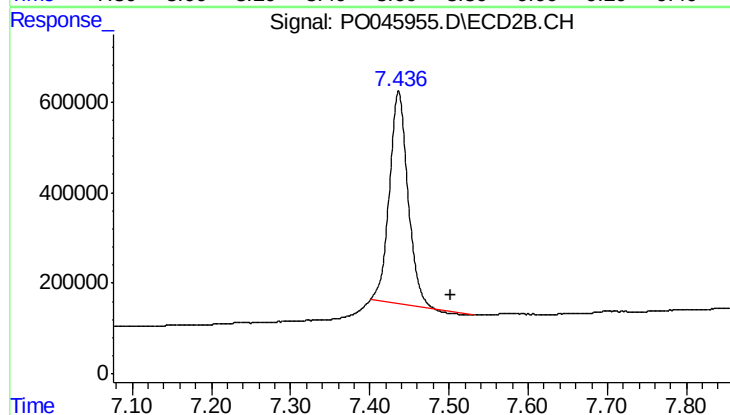
R.T.: 0.000 min  
Exp R.T.: 7.567 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

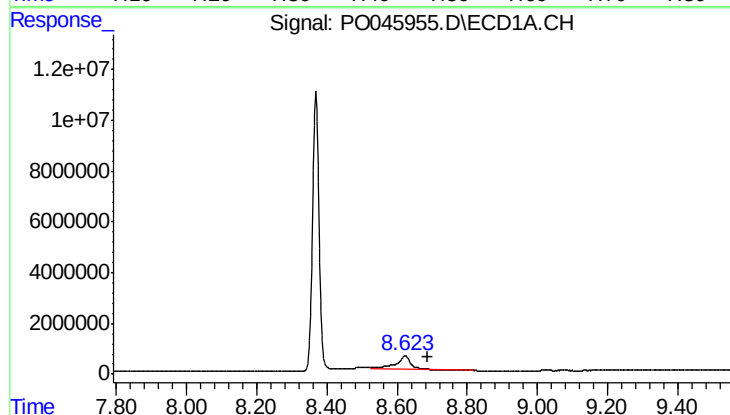
R.T.: 8.623 min  
Delta R.T.: 0.029 min  
Response: 17139358  
Conc: 270.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SOMERSET-DRUM-1



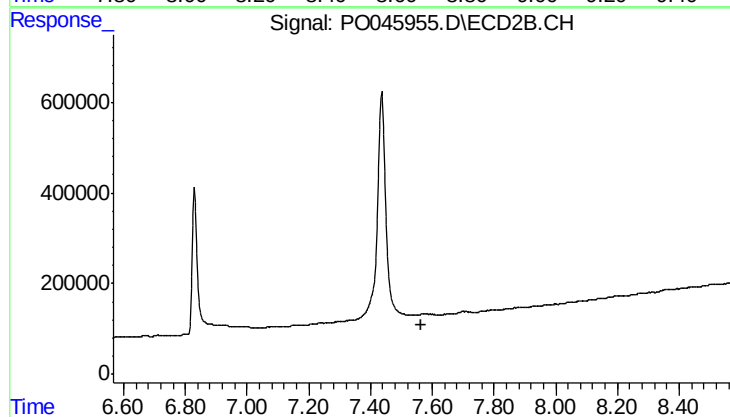
#41 AR-1268-1

R.T.: 7.436 min  
Delta R.T.: -0.066 min  
Response: 7609944  
Conc: 301.65 ng/ml



#42 AR-1268-2

R.T.: 8.623 min  
Delta R.T.: -0.063 min  
Response: 17139358  
Conc: 284.29 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 7.566 min  
Response: 0  
Conc: N.D.