

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121420\  
 Data File : PO073806.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Dec 2020 6:19  
 Operator : DD\AJ  
 Sample : AR1268CCC500  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 15 07:06:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 11 03:58:06 2020  
 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...          | 4.936  | 3.996 | 4768000  | 2834151 | 52.150  | 52.840  |
| 2) SA Decachlor...          | 10.959 | 9.261 | 7246816  | 4202488 | 87.692  | 89.815  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 41) L9 AR-1268-1            | 9.454  | 8.185 | 7260152  | 4880855 | 509.730 | 507.179 |
| 42) L9 AR-1268-2            | 9.550  | 8.250 | 6267668  | 4089285 | 508.450 | 496.356 |
| 43) L9 AR-1268-3            | 9.776  | 8.456 | 5498789  | 3503571 | 506.655 | 496.195 |
| 44) L9 AR-1268-4            | 10.214 | 8.742 | 2317081  | 1421423 | 494.626 | 480.208 |
| 45) L9 AR-1268-5            | 10.625 | 9.020 | 16196677 | 9784825 | 494.915 | 487.047 |
| -----                       |        |       |          |         |         |         |

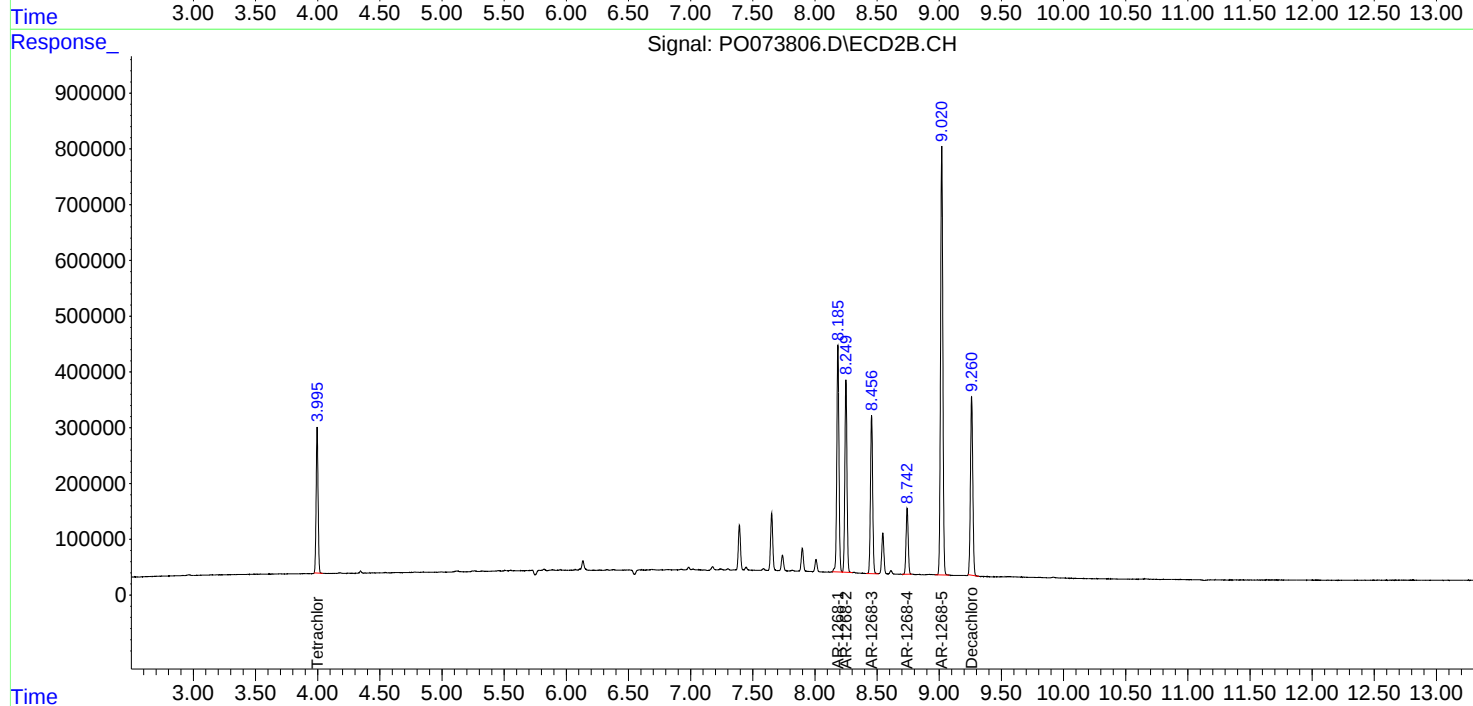
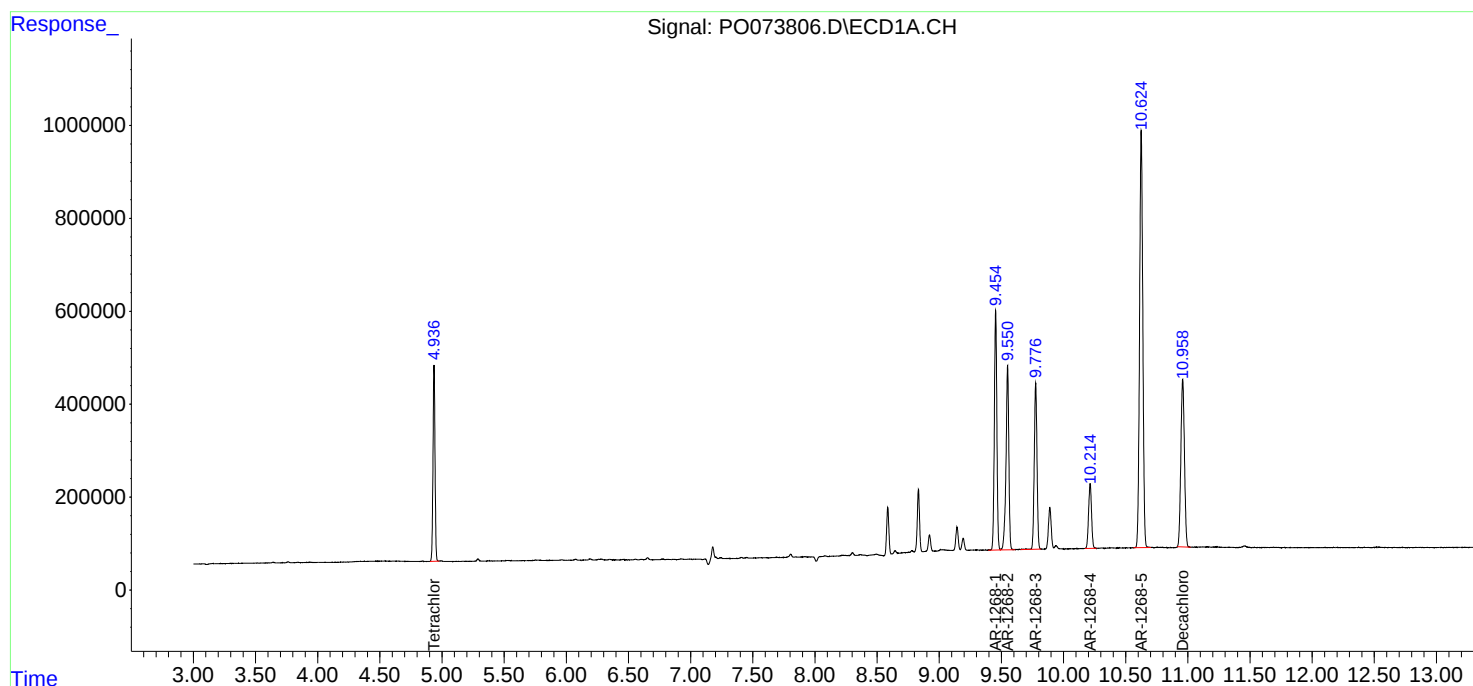
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

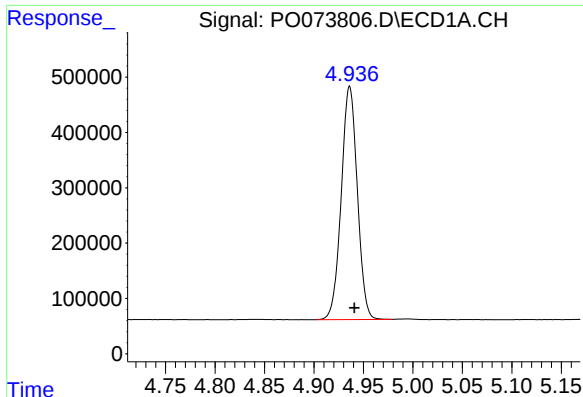
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121420\  
Data File : PO073806.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Dec 2020 6:19  
Operator : DD\AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 15 07:06:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 11 03:58:06 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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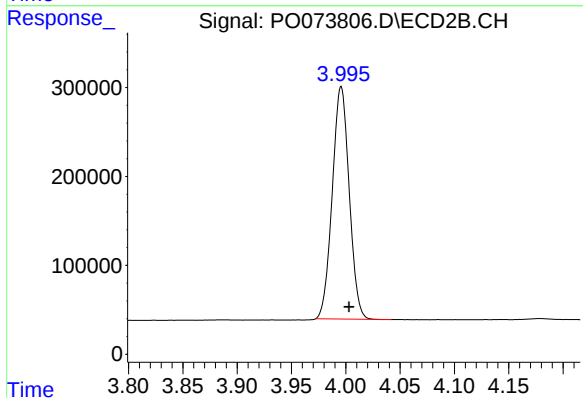




#1 Tetrachloro-m-xylene

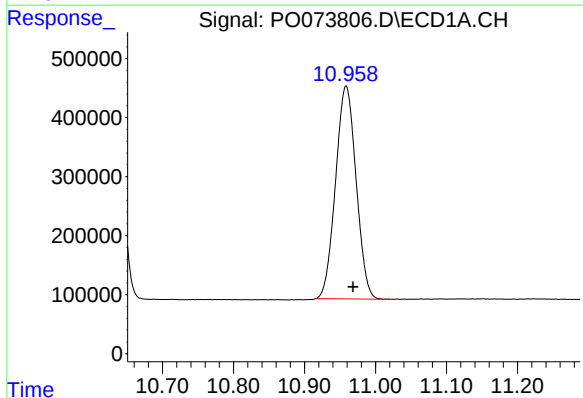
R.T.: 4.936 min  
Delta R.T.: -0.005 min  
Response: 4768000  
Conc: 52.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



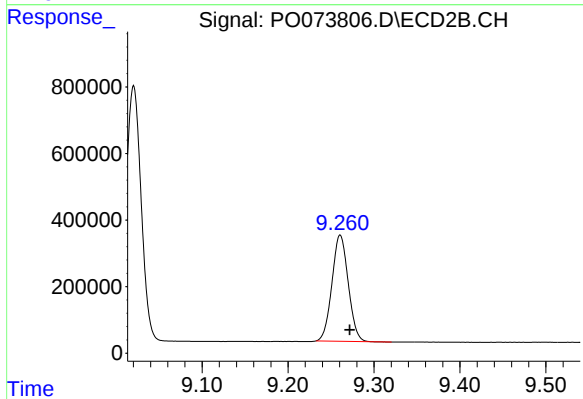
#1 Tetrachloro-m-xylene

R.T.: 3.996 min  
Delta R.T.: -0.007 min  
Response: 2834151  
Conc: 52.84 ng/ml



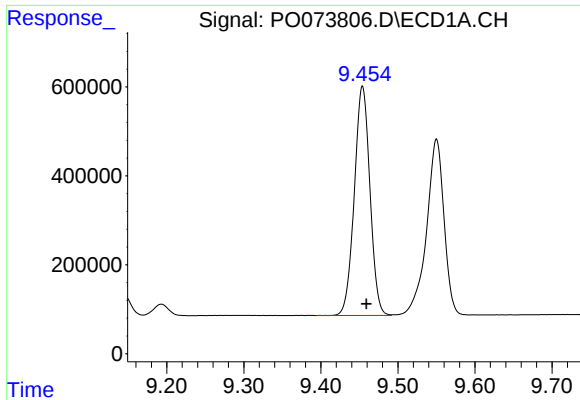
#2 Decachlorobiphenyl

R.T.: 10.959 min  
Delta R.T.: -0.010 min  
Response: 7246816  
Conc: 87.69 ng/ml



#2 Decachlorobiphenyl

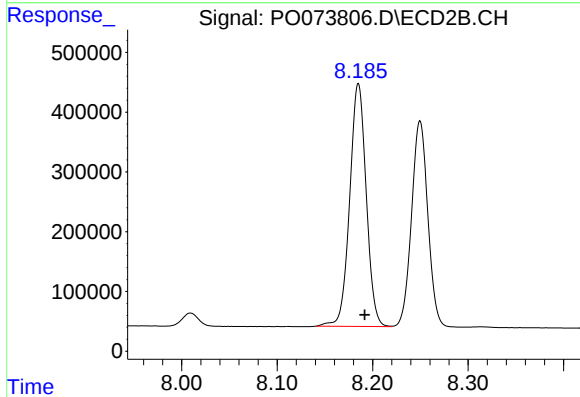
R.T.: 9.261 min  
Delta R.T.: -0.011 min  
Response: 4202488  
Conc: 89.81 ng/ml



#41 AR-1268-1

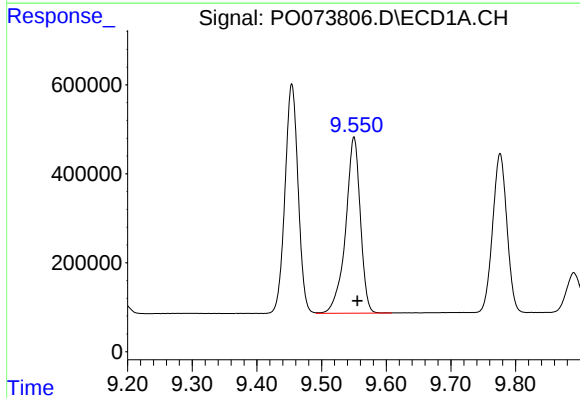
R.T.: 9.454 min  
Delta R.T.: -0.005 min  
Response: 7260152  
Conc: 509.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



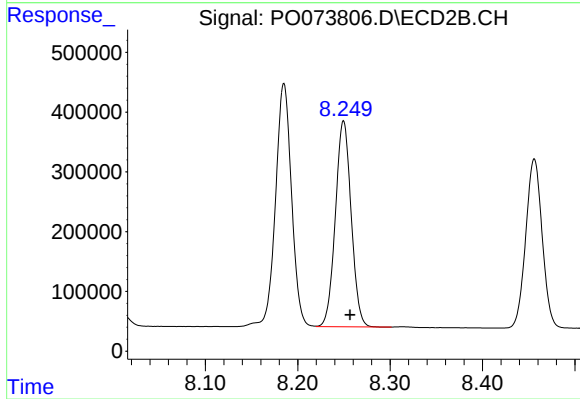
#41 AR-1268-1

R.T.: 8.185 min  
Delta R.T.: -0.007 min  
Response: 4880855  
Conc: 507.18 ng/ml



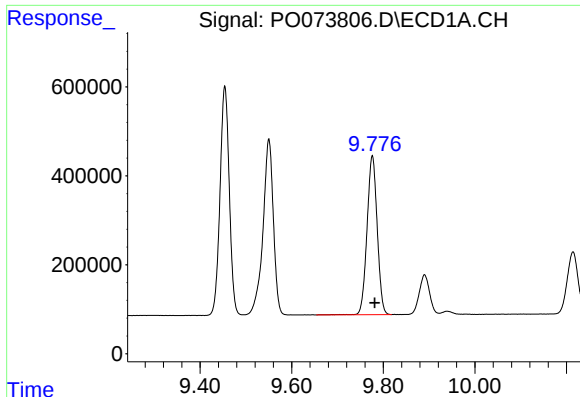
#42 AR-1268-2

R.T.: 9.550 min  
Delta R.T.: -0.005 min  
Response: 6267668  
Conc: 508.45 ng/ml



#42 AR-1268-2

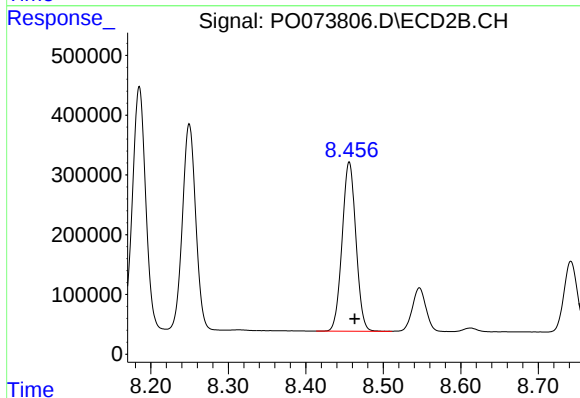
R.T.: 8.250 min  
Delta R.T.: -0.007 min  
Response: 4089285  
Conc: 496.36 ng/ml



#43 AR-1268-3

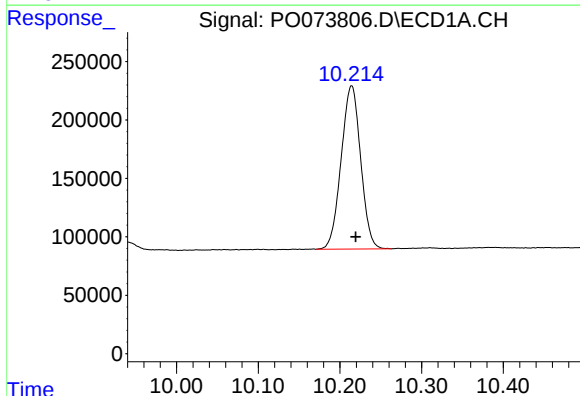
R.T.: 9.776 min  
Delta R.T.: -0.005 min  
Response: 5498789  
Conc: 506.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



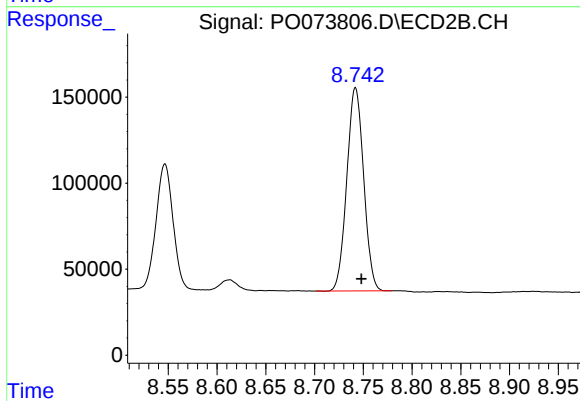
#43 AR-1268-3

R.T.: 8.456 min  
Delta R.T.: -0.007 min  
Response: 3503571  
Conc: 496.20 ng/ml



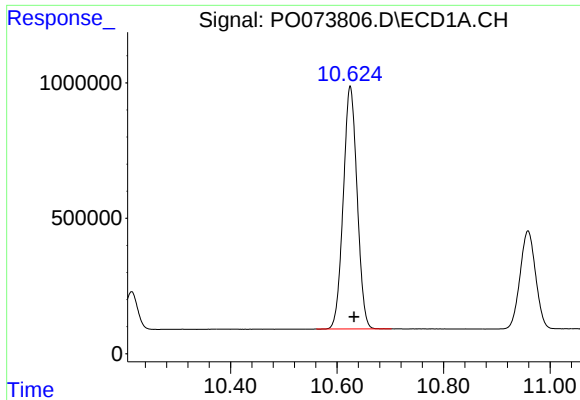
#44 AR-1268-4

R.T.: 10.214 min  
Delta R.T.: -0.005 min  
Response: 2317081  
Conc: 494.63 ng/ml



#44 AR-1268-4

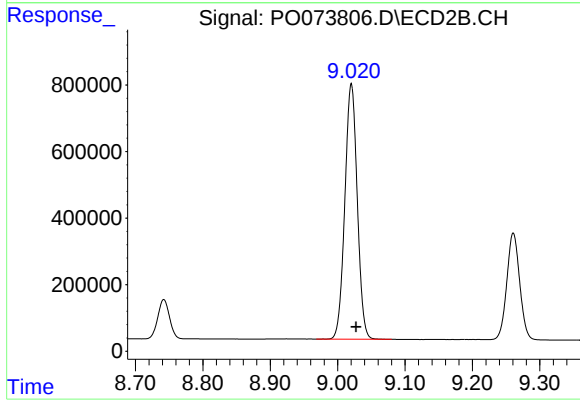
R.T.: 8.742 min  
Delta R.T.: -0.006 min  
Response: 1421423  
Conc: 480.21 ng/ml



#45 AR-1268-5

R.T.: 10.625 min  
Delta R.T.: -0.007 min  
Response: 16196677  
Conc: 494.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 9.020 min  
Delta R.T.: -0.007 min  
Response: 9784825  
Conc: 487.05 ng/ml