

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111920\  
 Data File : PO073345.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2020 11:42  
 Operator : DD\AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO111920

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 11:57:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 19 11:41:04 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...          | 4.948  | 4.013 | 3533562  | 2224743 | 53.116  | 51.204  |
| 2) SA Decachlor...          | 10.979 | 9.280 | 5654306  | 3249594 | 51.752  | 49.435  |
| Target Compounds            |        |       |          |         |         |         |
| 41) L9 AR-1268-1            | 9.469  | 8.201 | 5304927  | 3013873 | 506.027 | 505.717 |
| 42) L9 AR-1268-2            | 9.566  | 8.266 | 4680439  | 2676289 | 511.870 | 509.055 |
| 43) L9 AR-1268-3            | 9.792  | 8.473 | 4266286  | 2310536 | 515.071 | 507.434 |
| 44) L9 AR-1268-4            | 10.231 | 8.758 | 1646547  | 950043  | 523.986 | 514.623 |
| 45) L9 AR-1268-5            | 10.645 | 9.037 | 12617098 | 7190062 | 510.331 | 500.564 |
| -----                       |        |       |          |         |         |         |

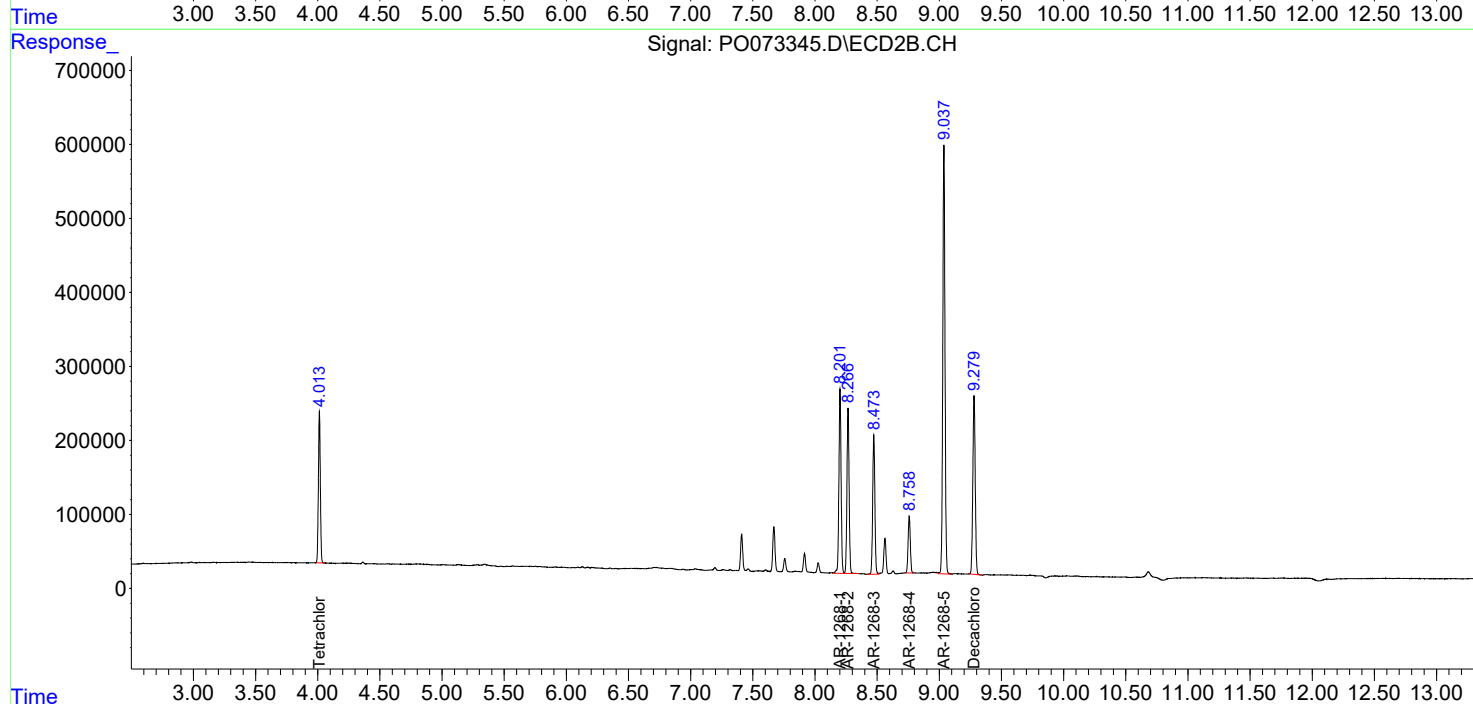
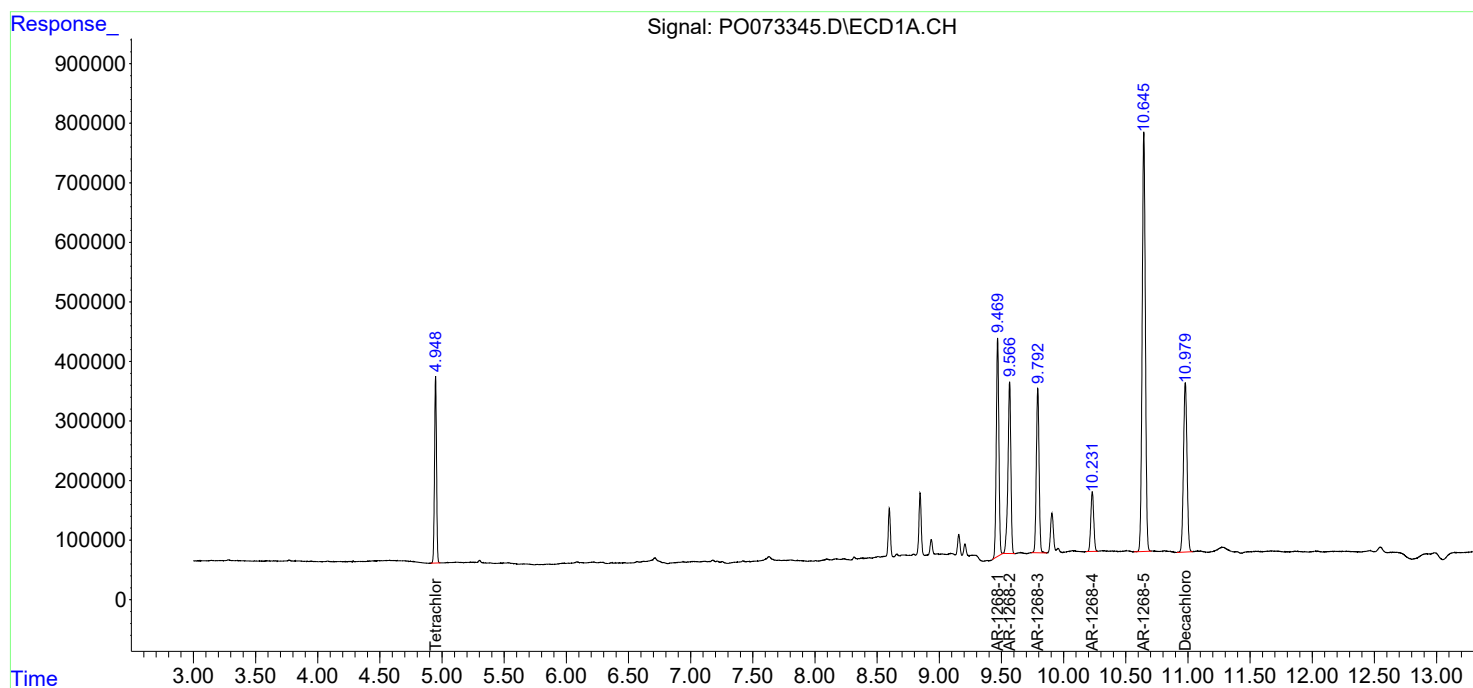
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

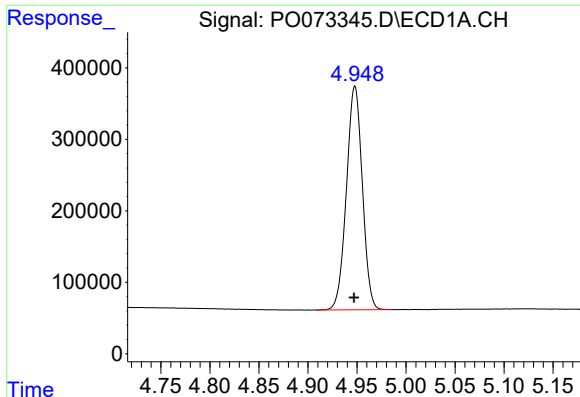
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111920\  
Data File : P0073345.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Nov 2020 11:42  
Operator : DD\AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111920

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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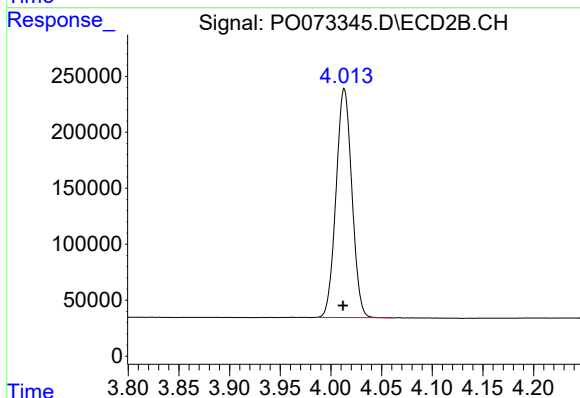




#1 Tetrachloro-m-xylene

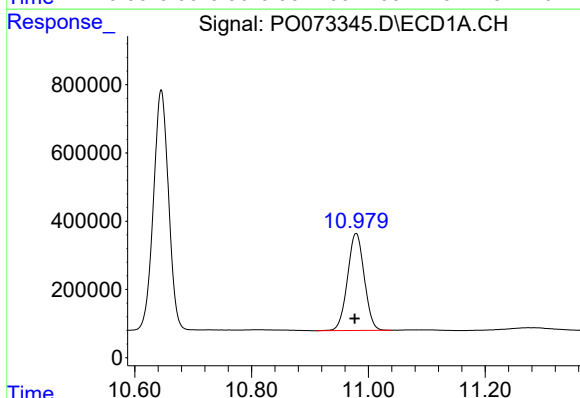
R.T.: 4.948 min  
Delta R.T.: 0.000 min  
Response: 3533562  
Conc: 53.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111920



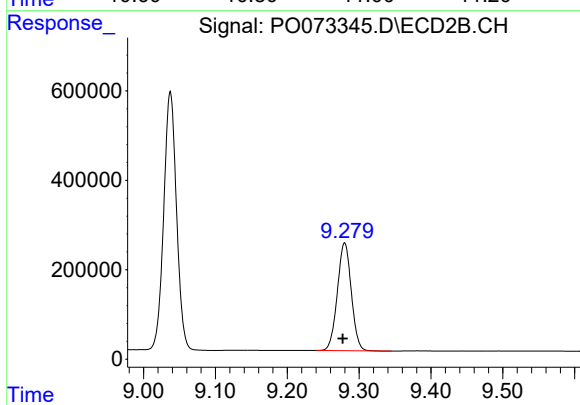
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: 0.001 min  
Response: 2224743  
Conc: 51.20 ng/ml



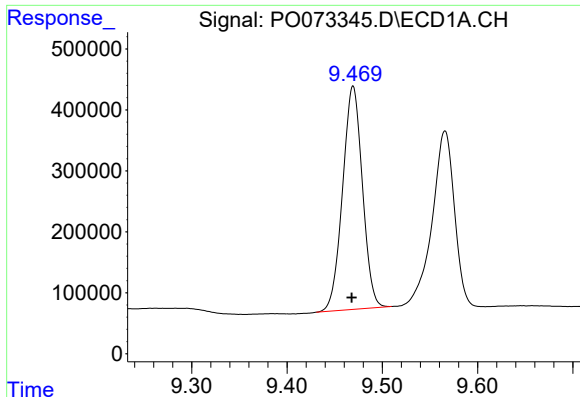
#2 Decachlorobiphenyl

R.T.: 10.979 min  
Delta R.T.: 0.002 min  
Response: 5654306  
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

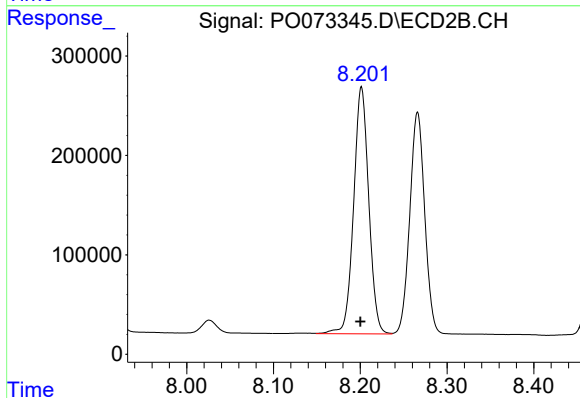
R.T.: 9.280 min  
Delta R.T.: 0.003 min  
Response: 3249594  
Conc: 49.43 ng/ml



#41 AR-1268-1

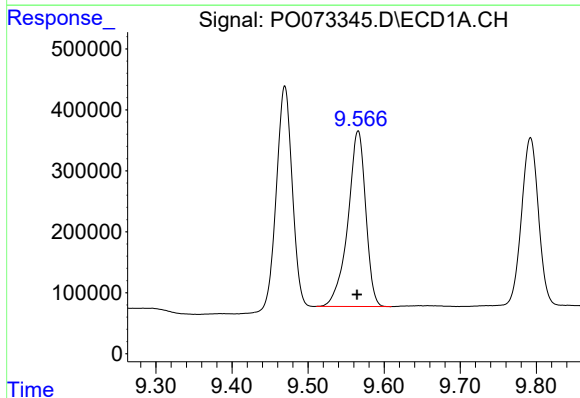
R.T.: 9.469 min  
Delta R.T.: 0.001 min  
Response: 5304927  
Conc: 506.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111920



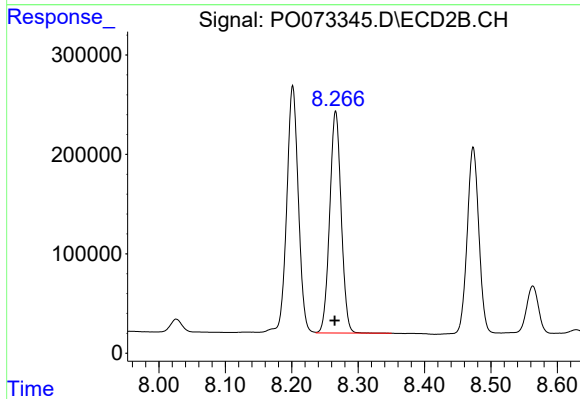
#41 AR-1268-1

R.T.: 8.201 min  
Delta R.T.: 0.001 min  
Response: 3013873  
Conc: 505.72 ng/ml



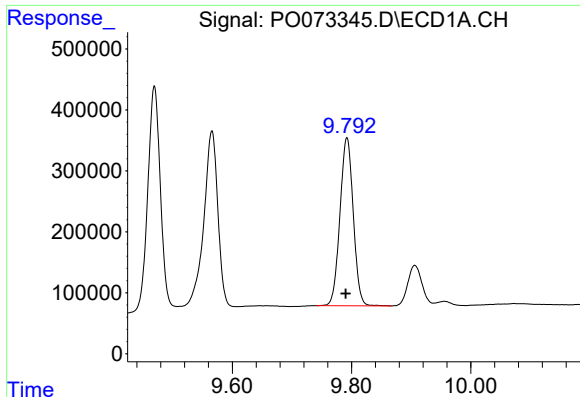
#42 AR-1268-2

R.T.: 9.566 min  
Delta R.T.: 0.002 min  
Response: 4680439  
Conc: 511.87 ng/ml



#42 AR-1268-2

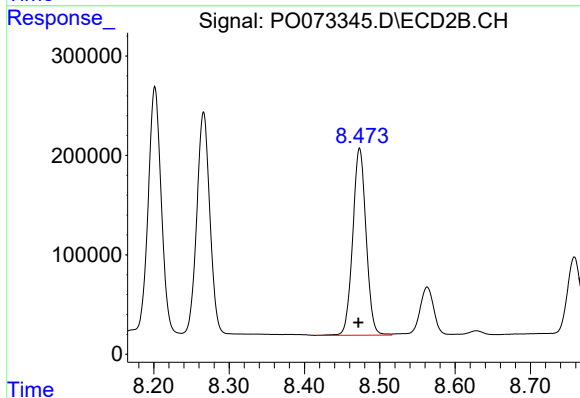
R.T.: 8.266 min  
Delta R.T.: 0.001 min  
Response: 2676289  
Conc: 509.06 ng/ml



#43 AR-1268-3

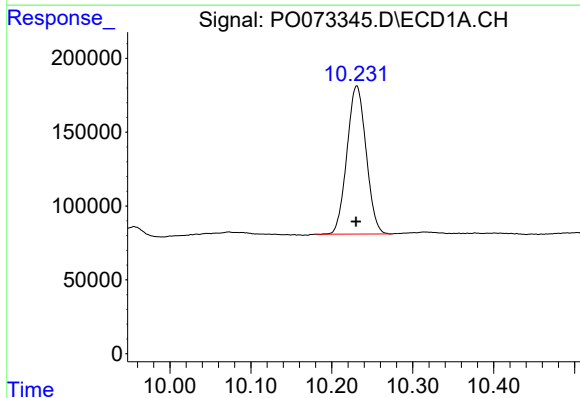
R.T.: 9.792 min  
Delta R.T.: 0.002 min  
Response: 4266286  
Conc: 515.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111920



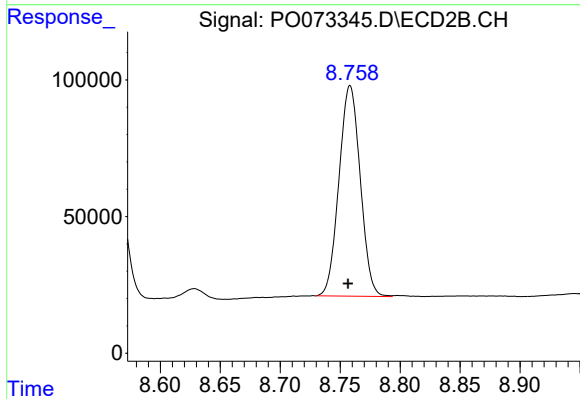
#43 AR-1268-3

R.T.: 8.473 min  
Delta R.T.: 0.001 min  
Response: 2310536  
Conc: 507.43 ng/ml



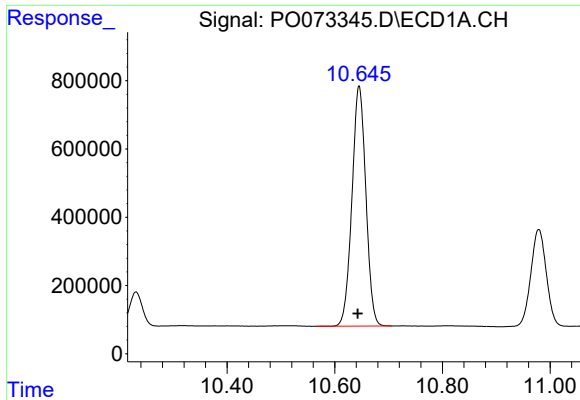
#44 AR-1268-4

R.T.: 10.231 min  
Delta R.T.: 0.001 min  
Response: 1646547  
Conc: 523.99 ng/ml



#44 AR-1268-4

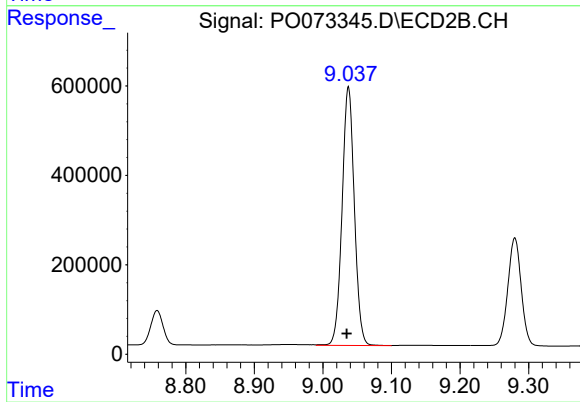
R.T.: 8.758 min  
Delta R.T.: 0.002 min  
Response: 950043  
Conc: 514.62 ng/ml



#45 AR-1268-5

R.T.: 10.645 min  
Delta R.T.: 0.003 min  
Response: 12617098  
Conc: 510.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO111920



#45 AR-1268-5

R.T.: 9.037 min  
Delta R.T.: 0.002 min  
Response: 7190062  
Conc: 500.56 ng/ml