

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111920\  
 Data File : PO073340.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2020 10:16  
 Operator : DD\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 11:13:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 19 11:08:36 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...          | 4.947  | 4.013 | 6473669  | 4142055  | 94.761  | 94.772  |
| 2) SA Decachlor...          | 10.975 | 9.280 | 9902219  | 5983051  | 91.208  | 93.486  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.466  | 8.202 | 9483816  | 5466356  | 940.862 | 933.376 |
| 42) L9 AR-1268-2            | 9.563  | 8.267 | 8406135  | 4895210  | 938.271 | 940.465 |
| 43) L9 AR-1268-3            | 9.790  | 8.474 | 7605931  | 4178961  | 937.092 | 932.478 |
| 44) L9 AR-1268-4            | 10.228 | 8.759 | 2969088  | 1704705  | 934.584 | 934.358 |
| 45) L9 AR-1268-5            | 10.642 | 9.038 | 22726217 | 13568236 | 930.361 | 960.529 |
| -----                       |        |       |          |          |         |         |

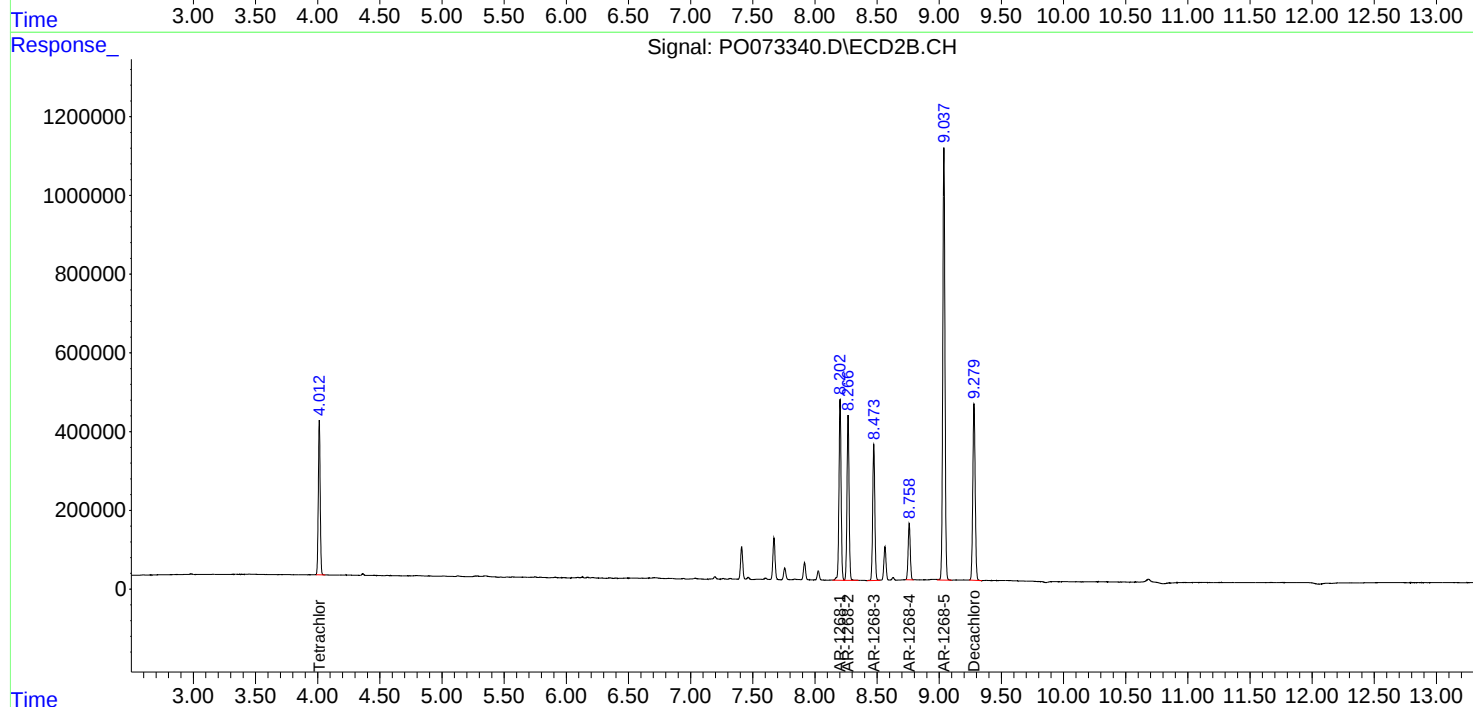
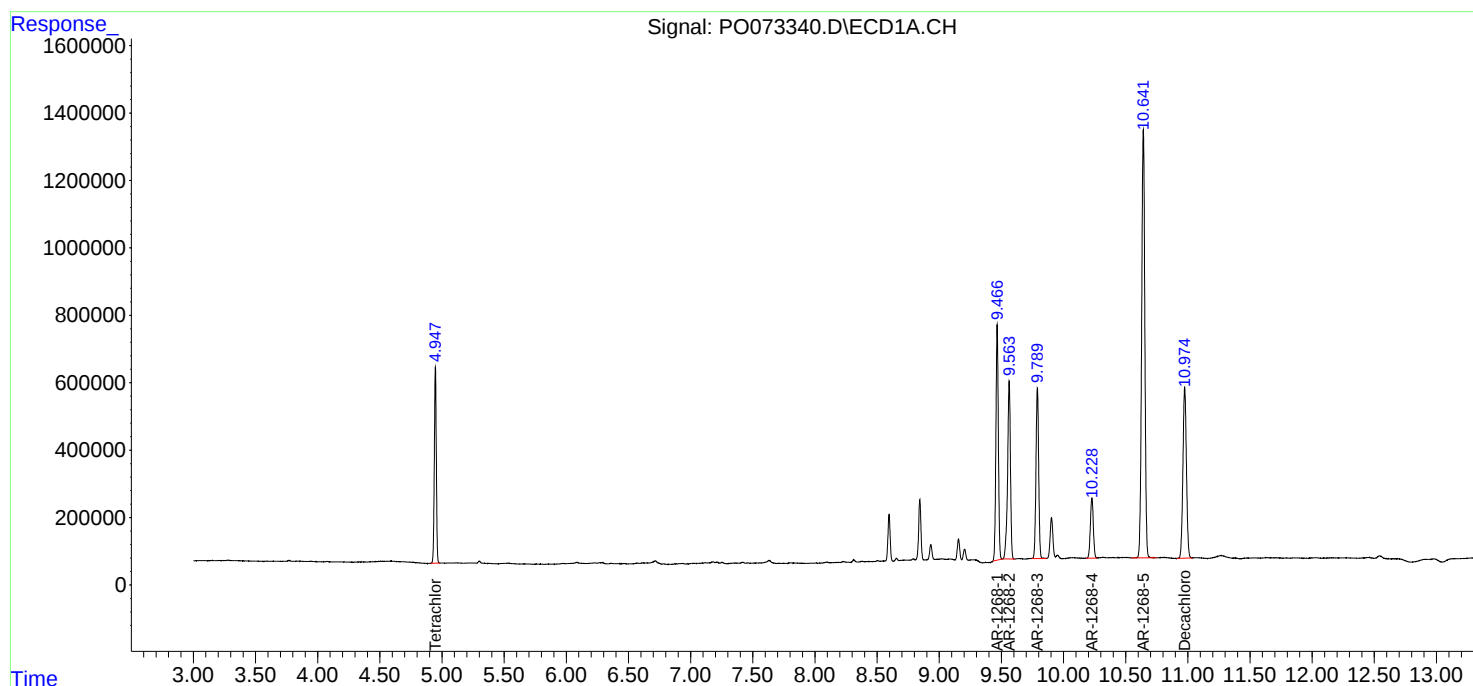
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

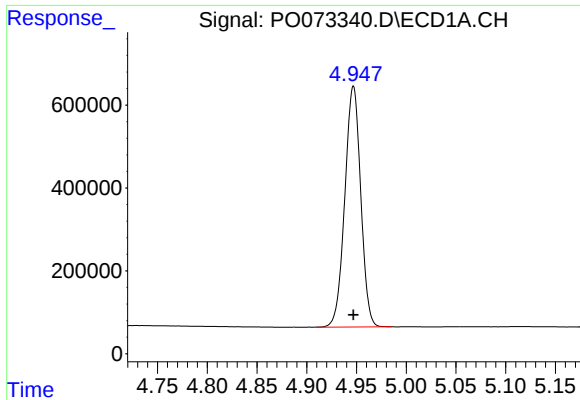
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111920\  
Data File : PO073340.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Nov 2020 10:16  
Operator : DD\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000

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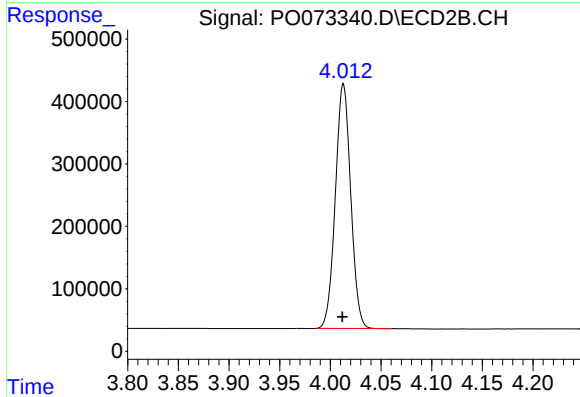




#1 Tetrachloro-m-xylene

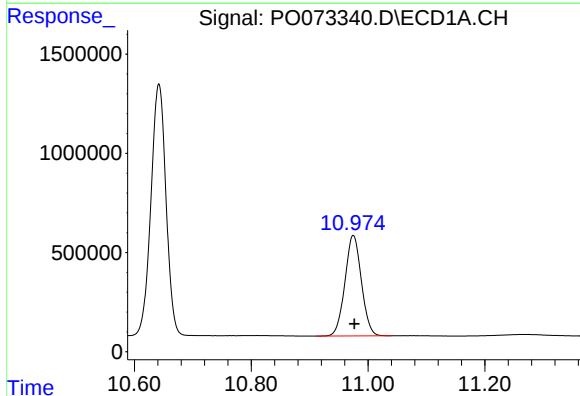
R.T.: 4.947 min  
Delta R.T.: 0.000 min  
Response: 6473669  
Conc: 94.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



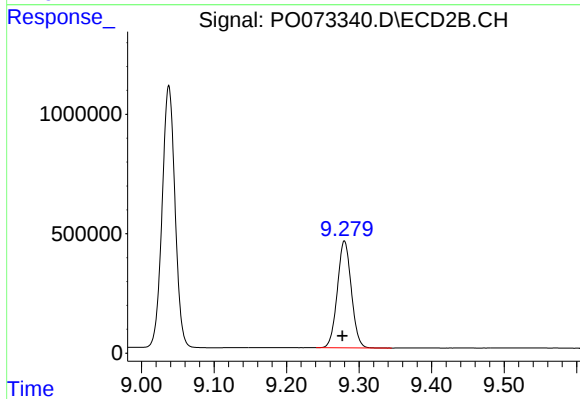
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: 0.000 min  
Response: 4142055  
Conc: 94.77 ng/ml



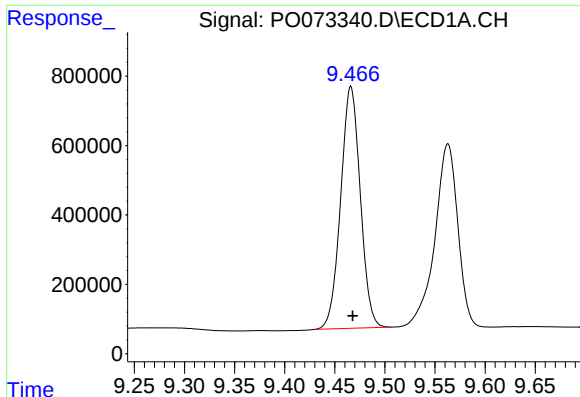
#2 Decachlorobiphenyl

R.T.: 10.975 min  
Delta R.T.: -0.002 min  
Response: 9902219  
Conc: 91.21 ng/ml



#2 Decachlorobiphenyl

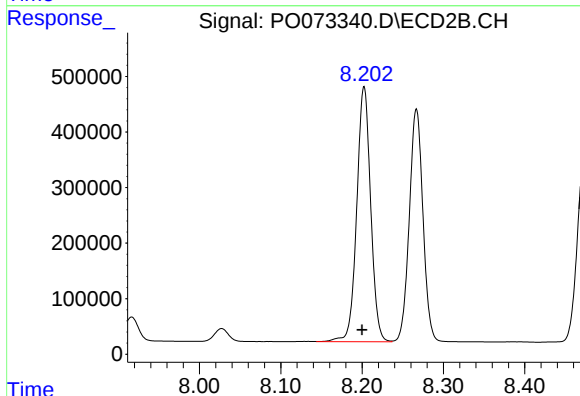
R.T.: 9.280 min  
Delta R.T.: 0.003 min  
Response: 5983051  
Conc: 93.49 ng/ml



#41 AR-1268-1

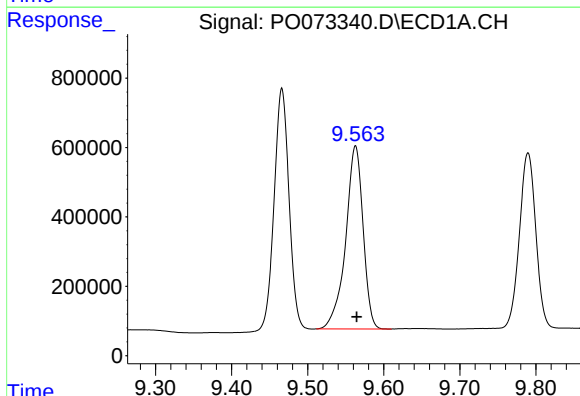
R.T.: 9.466 min  
Delta R.T.: -0.002 min  
Response: 9483816  
Conc: 940.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



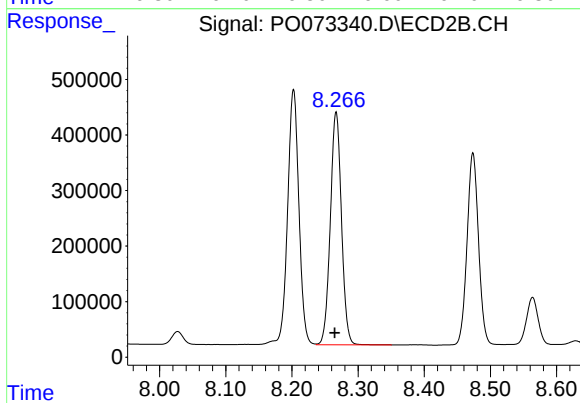
#41 AR-1268-1

R.T.: 8.202 min  
Delta R.T.: 0.002 min  
Response: 5466356  
Conc: 933.38 ng/ml



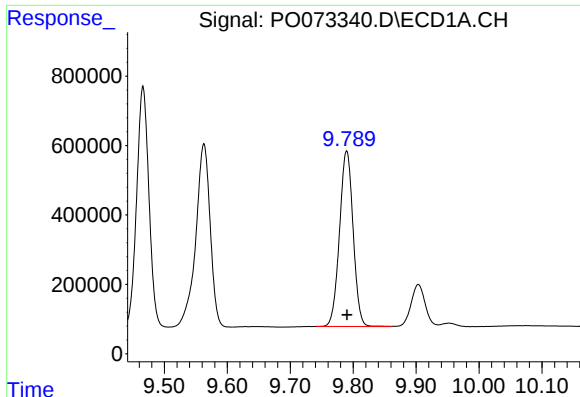
#42 AR-1268-2

R.T.: 9.563 min  
Delta R.T.: -0.001 min  
Response: 8406135  
Conc: 938.27 ng/ml



#42 AR-1268-2

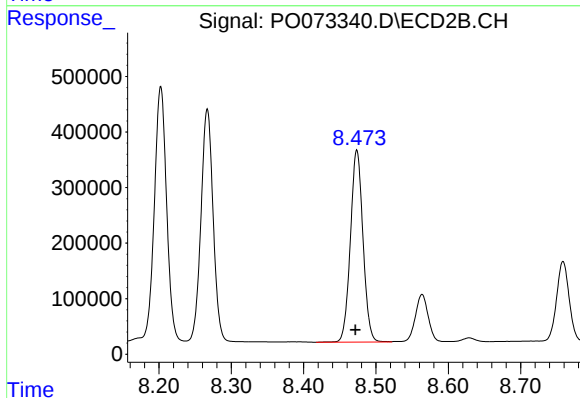
R.T.: 8.267 min  
Delta R.T.: 0.002 min  
Response: 4895210  
Conc: 940.46 ng/ml



#43 AR-1268-3

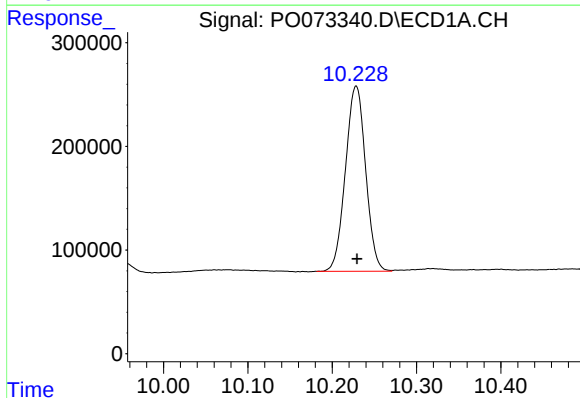
R.T.: 9.790 min  
Delta R.T.: 0.000 min  
Response: 7605931  
Conc: 937.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



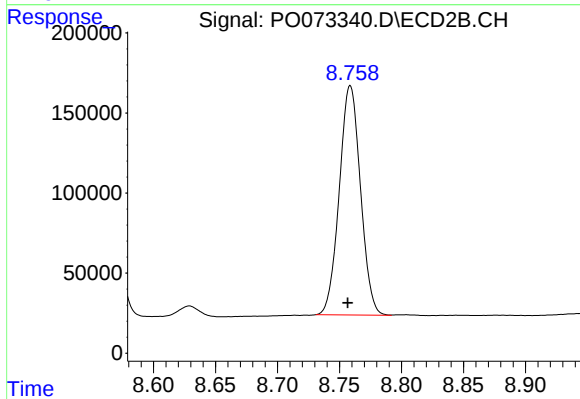
#43 AR-1268-3

R.T.: 8.474 min  
Delta R.T.: 0.002 min  
Response: 4178961  
Conc: 932.48 ng/ml



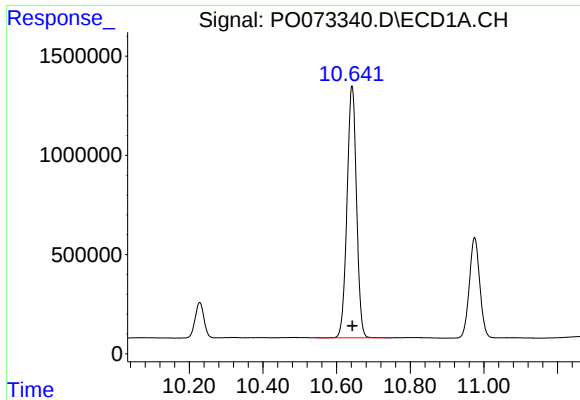
#44 AR-1268-4

R.T.: 10.228 min  
Delta R.T.: -0.001 min  
Response: 2969088  
Conc: 934.58 ng/ml



#44 AR-1268-4

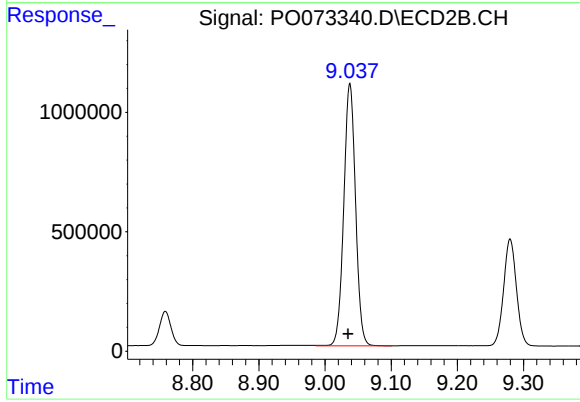
R.T.: 8.759 min  
Delta R.T.: 0.002 min  
Response: 1704705  
Conc: 934.36 ng/ml



#45 AR-1268-5

R.T.: 10.642 min  
Delta R.T.: 0.000 min  
Response: 22726217  
Conc: 930.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 9.038 min  
Delta R.T.: 0.003 min  
Response: 13568236  
Conc: 960.53 ng/ml