

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012821\  
 Data File : P0075277.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2021 18:20  
 Operator : AJ/MA  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 07:21:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 07:20:59 2021  
 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...          | 4.924  | 3.996 | 10082607 | 4754643  | 95.104  | 93.994  |
| 2) SA Decachlor...          | 10.940 | 9.245 | 17434804 | 8507185  | 94.124  | 93.366  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.440  | 8.175 | 17992524 | 8561252  | 946.572 | 932.107 |
| 42) L9 AR-1268-2            | 9.536  | 8.240 | 15151214 | 7778337  | 948.667 | 944.661 |
| 43) L9 AR-1268-3            | 9.761  | 8.444 | 13356938 | 6735432  | 952.777 | 940.323 |
| 44) L9 AR-1268-4            | 10.198 | 8.732 | 5635140  | 2847148  | 948.067 | 929.781 |
| 45) L9 AR-1268-5            | 10.607 | 9.008 | 40544933 | 20285874 | 957.354 | 954.790 |
| -----                       |        |       |          |          |         |         |

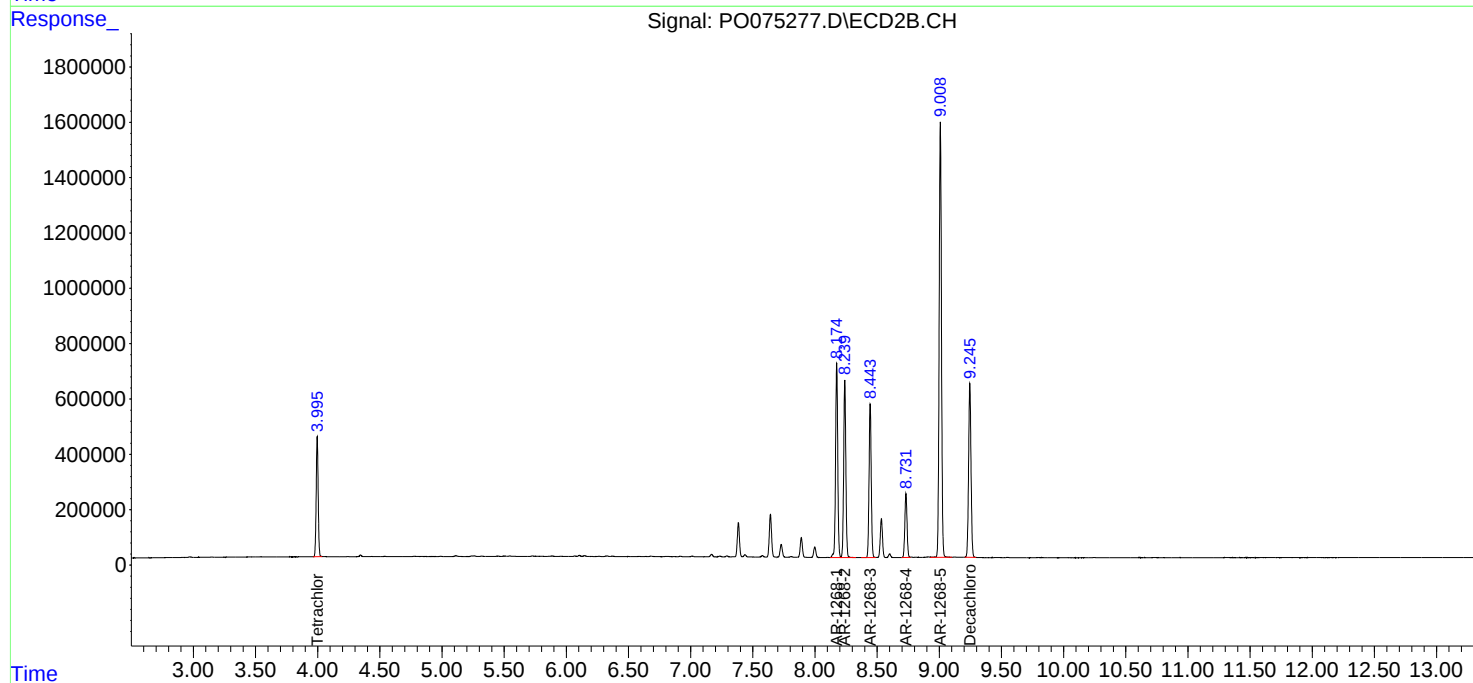
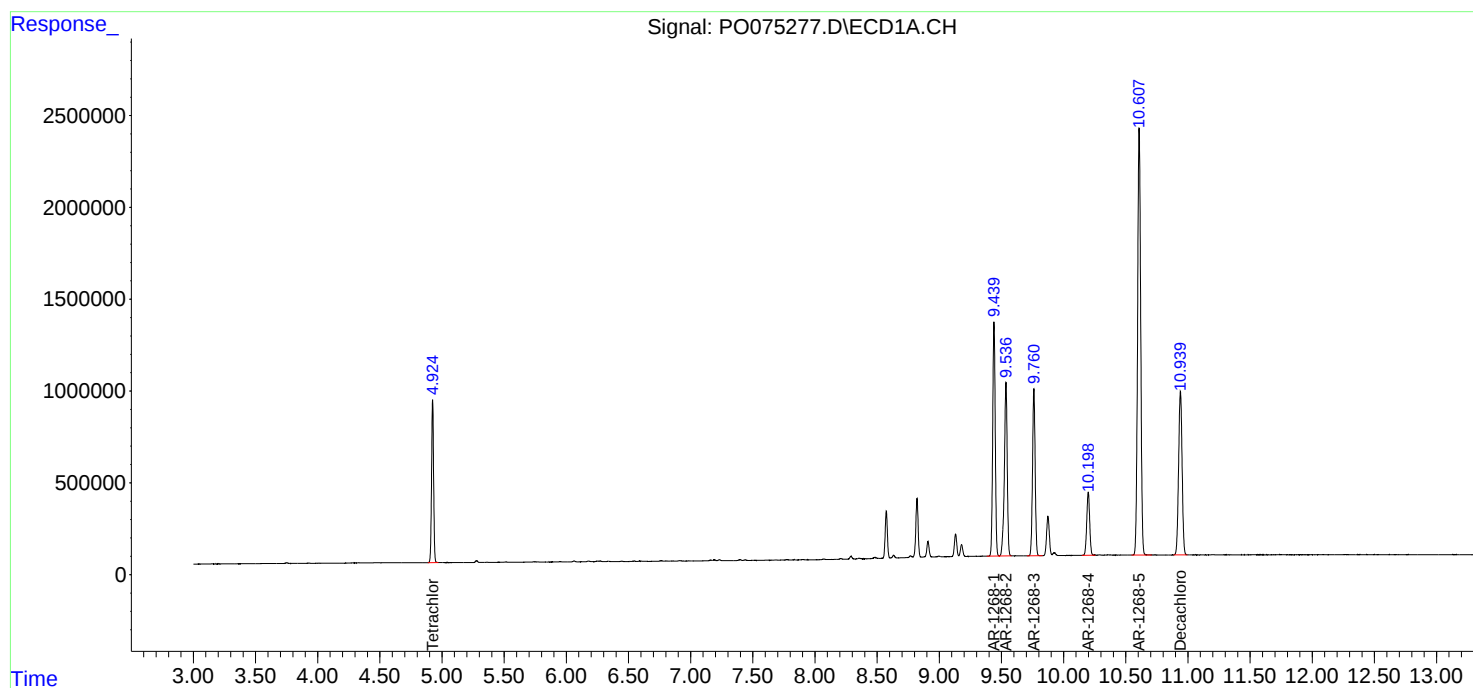
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

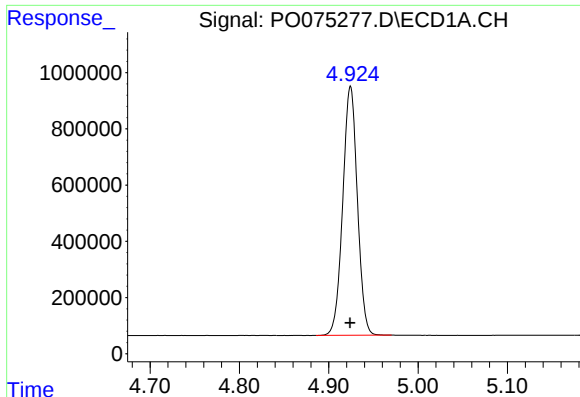
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012821\  
Data File : PO075277.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2021 18:20  
Operator : AJ/MA  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 07:21:24 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 07:20:59 2021  
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

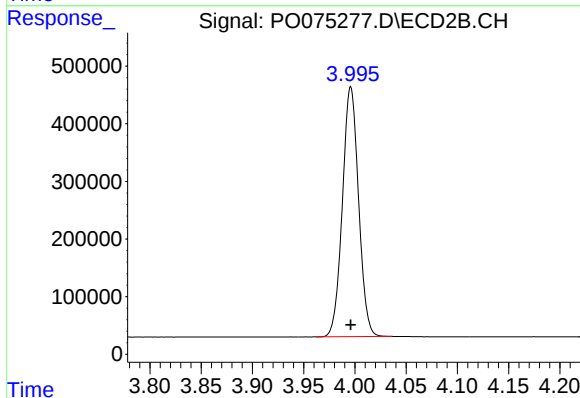




#1 Tetrachloro-m-xylene

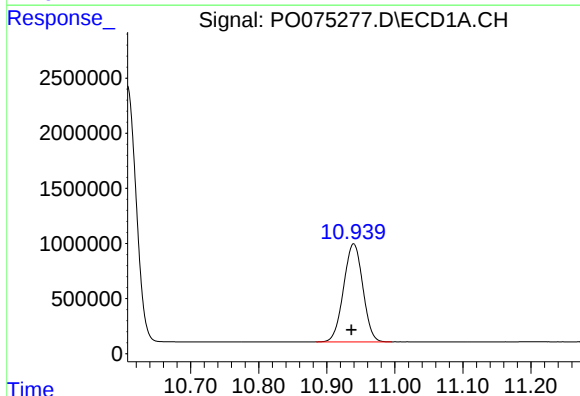
R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 10082607  
Conc: 95.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



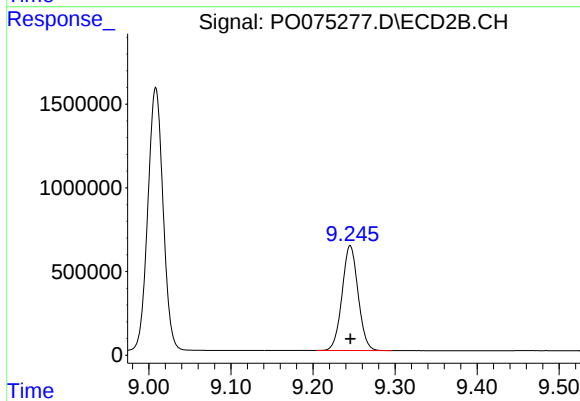
#1 Tetrachloro-m-xylene

R.T.: 3.996 min  
Delta R.T.: 0.000 min  
Response: 4754643  
Conc: 93.99 ng/ml



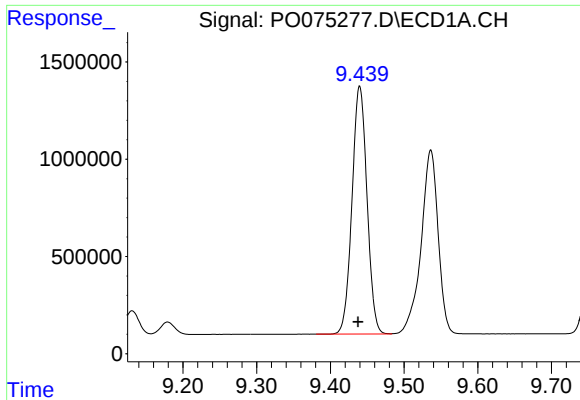
#2 Decachlorobiphenyl

R.T.: 10.940 min  
Delta R.T.: 0.003 min  
Response: 17434804  
Conc: 94.12 ng/ml



#2 Decachlorobiphenyl

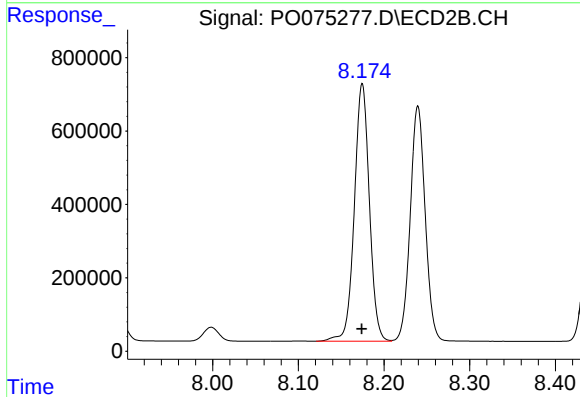
R.T.: 9.245 min  
Delta R.T.: 0.000 min  
Response: 8507185  
Conc: 93.37 ng/ml



#41 AR-1268-1

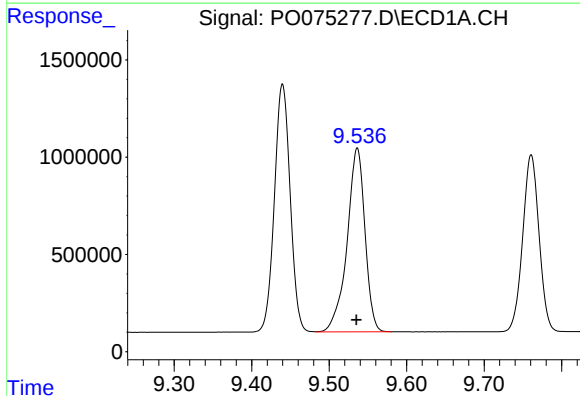
R.T.: 9.440 min  
Delta R.T.: 0.002 min  
Response: 17992524  
Conc: 946.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



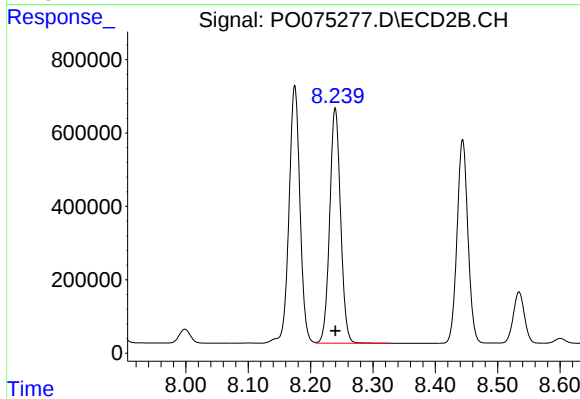
#41 AR-1268-1

R.T.: 8.175 min  
Delta R.T.: 0.000 min  
Response: 8561252  
Conc: 932.11 ng/ml



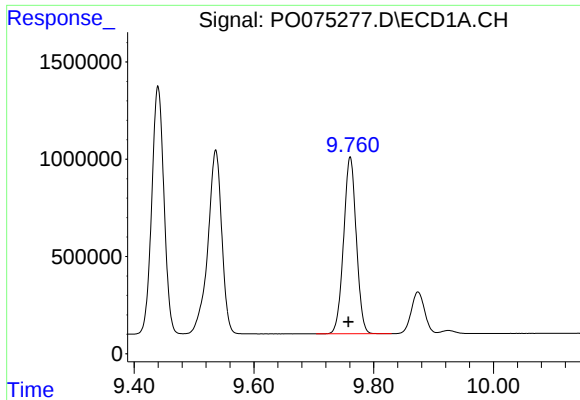
#42 AR-1268-2

R.T.: 9.536 min  
Delta R.T.: 0.001 min  
Response: 15151214  
Conc: 948.67 ng/ml



#42 AR-1268-2

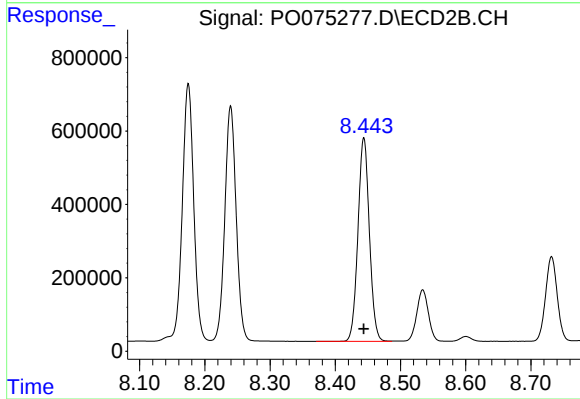
R.T.: 8.240 min  
Delta R.T.: 0.000 min  
Response: 7778337  
Conc: 944.66 ng/ml



#43 AR-1268-3

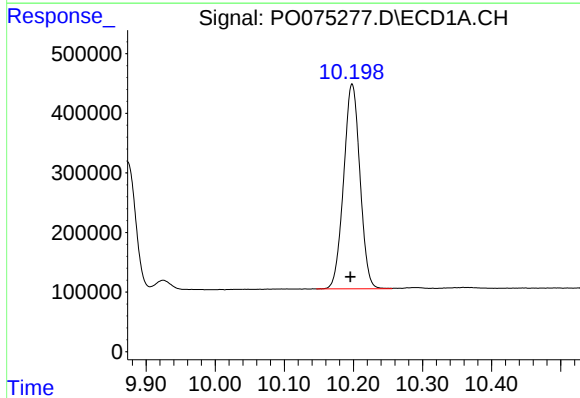
R.T.: 9.761 min  
Delta R.T.: 0.003 min  
Response: 13356938  
Conc: 952.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



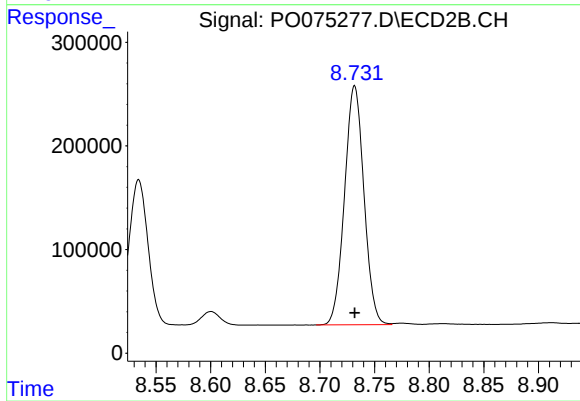
#43 AR-1268-3

R.T.: 8.444 min  
Delta R.T.: 0.000 min  
Response: 6735432  
Conc: 940.32 ng/ml



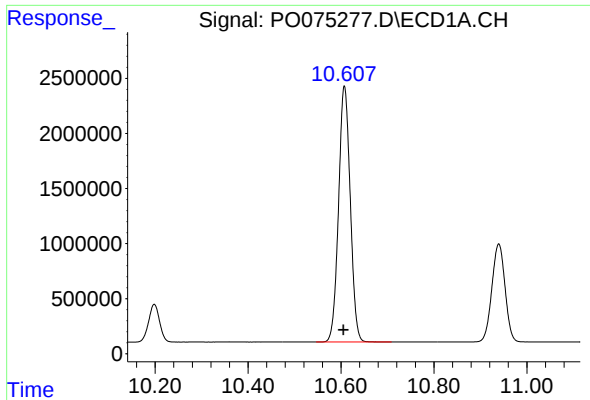
#44 AR-1268-4

R.T.: 10.198 min  
Delta R.T.: 0.002 min  
Response: 5635140  
Conc: 948.07 ng/ml



#44 AR-1268-4

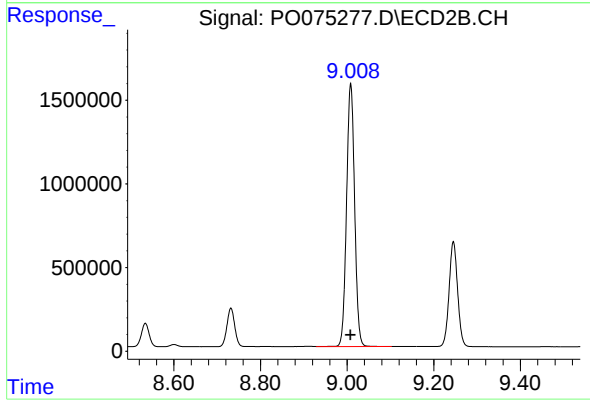
R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 2847148  
Conc: 929.78 ng/ml



#45 AR-1268-5

R.T.: 10.607 min  
Delta R.T.: 0.002 min  
Response: 40544933  
Conc: 957.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 9.008 min  
Delta R.T.: 0.000 min  
Response: 20285874  
Conc: 954.79 ng/ml