

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021624\  
 Data File : P0101884.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2024 22:13  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 03:51:58 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 12 05:22:08 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.300 | 3.396 | 138.5E6  | 112.6E6  | 44.926  | 42.370  |
| 2) SA Decachlor...          | 9.857 | 8.275 | 99982285 | 82428186 | 47.680  | 43.386  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.290 | 5.235 | 53310543 | 54441854 | 479.933 | 468.405 |
| 27) L6 AR-1254-2            | 6.505 | 5.380 | 78881292 | 49056694 | 479.937 | 464.029 |
| 28) L6 AR-1254-3            | 6.868 | 5.777 | 78707559 | 75247808 | 488.893 | 465.405 |
| 29) L6 AR-1254-4            | 7.150 | 6.004 | 53151613 | 44353029 | 536.386 | 527.515 |
| 30) L6 AR-1254-5            | 7.564 | 6.414 | 56843492 | 65186853 | 474.568 | 486.515 |
| -----                       |       |       |          |          |         |         |

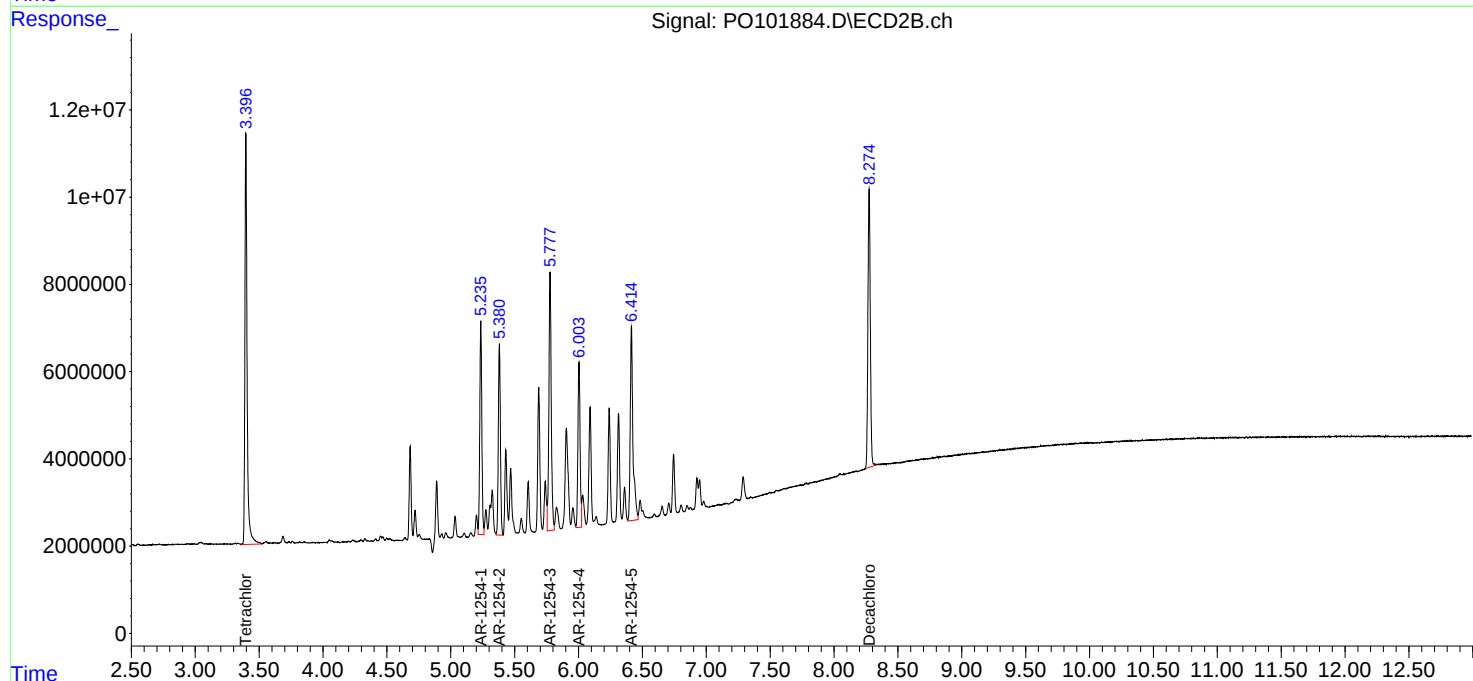
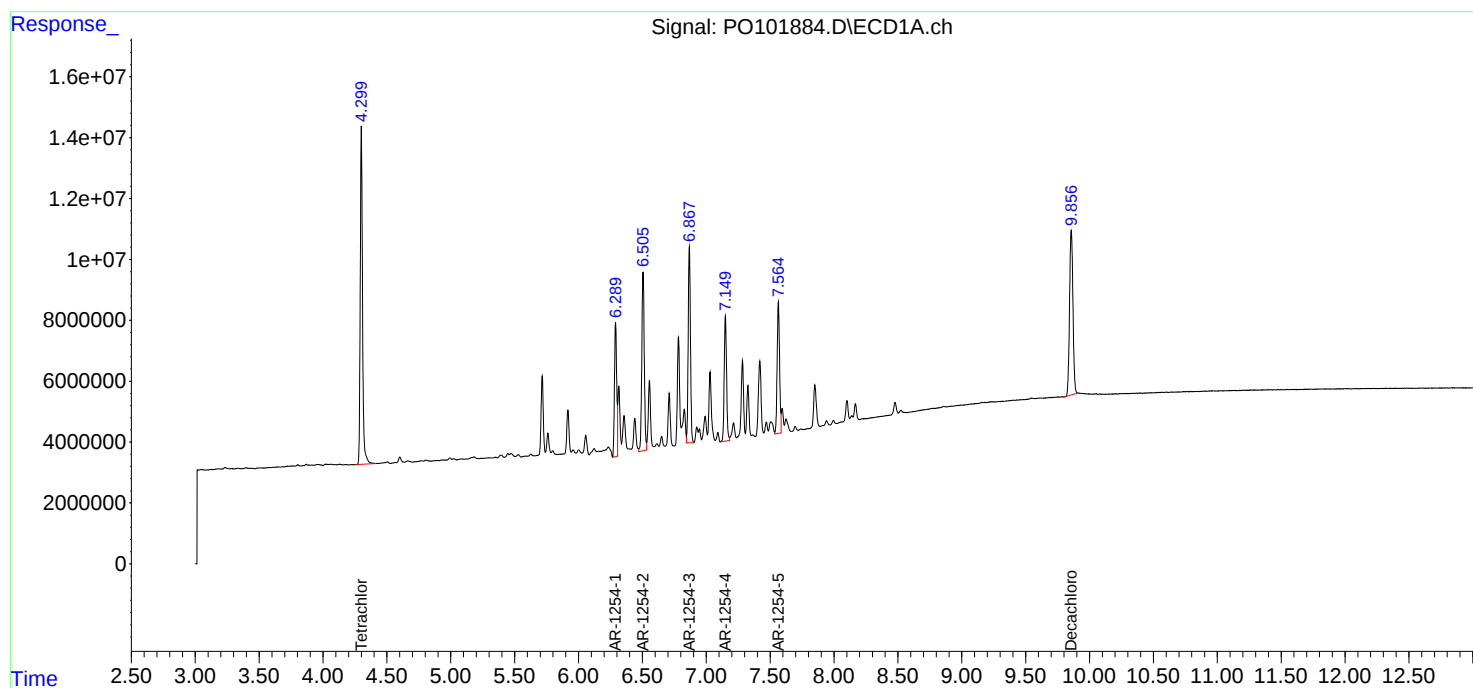
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

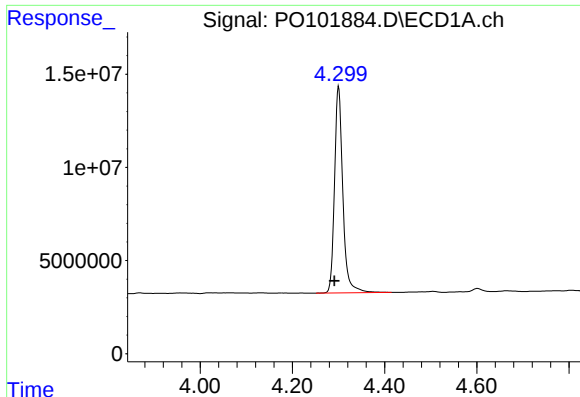
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO021624\  
Data File : PO101884.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Feb 2024 22:13  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 17 03:51:58 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO021024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 12 05:22:08 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

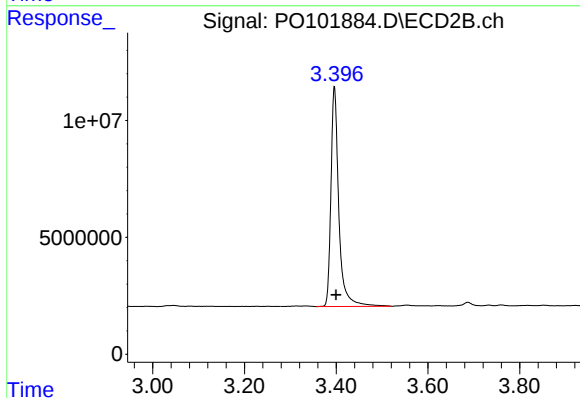




#1 Tetrachloro-m-xylene

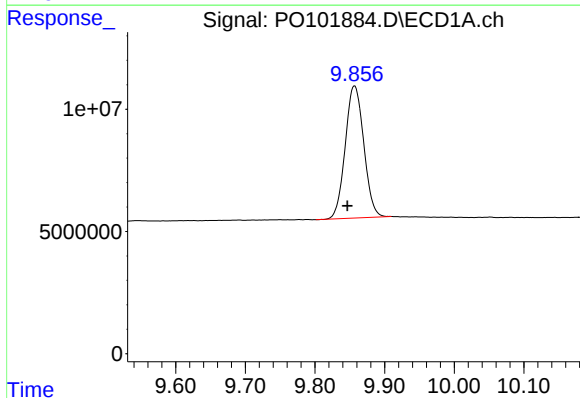
R.T.: 4.300 min  
Delta R.T.: 0.009 min  
Response: 138528689  
Conc: 44.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



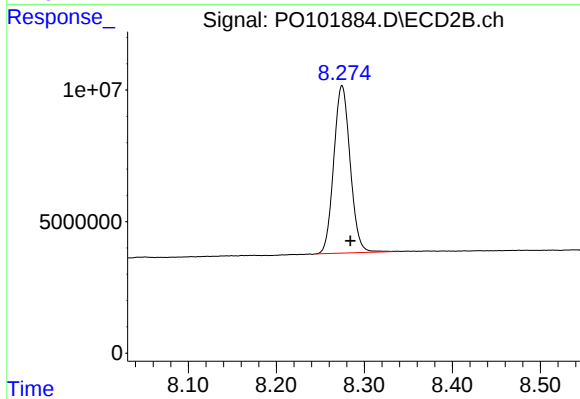
#1 Tetrachloro-m-xylene

R.T.: 3.396 min  
Delta R.T.: -0.004 min  
Response: 112626582  
Conc: 42.37 ng/ml



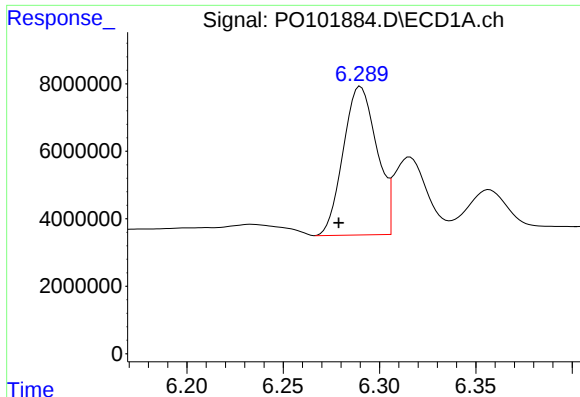
#2 Decachlorobiphenyl

R.T.: 9.857 min  
Delta R.T.: 0.011 min  
Response: 99982285  
Conc: 47.68 ng/ml



#2 Decachlorobiphenyl

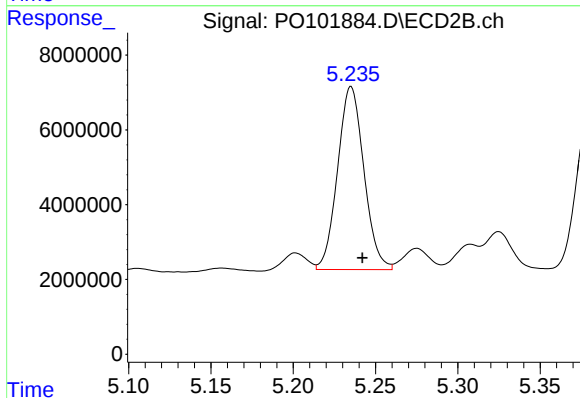
R.T.: 8.275 min  
Delta R.T.: -0.009 min  
Response: 82428186  
Conc: 43.39 ng/ml



#26 AR-1254-1

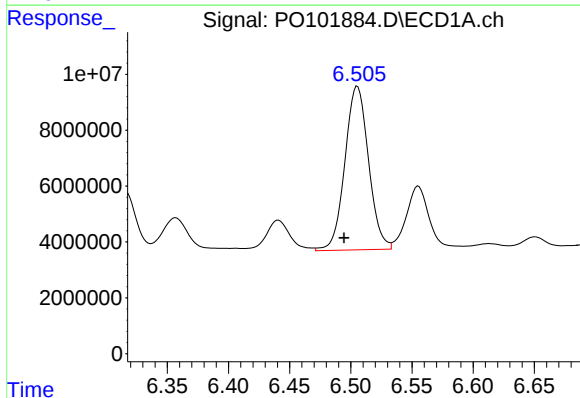
R.T.: 6.290 min  
Delta R.T.: 0.011 min  
Response: 53310543  
Conc: 479.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



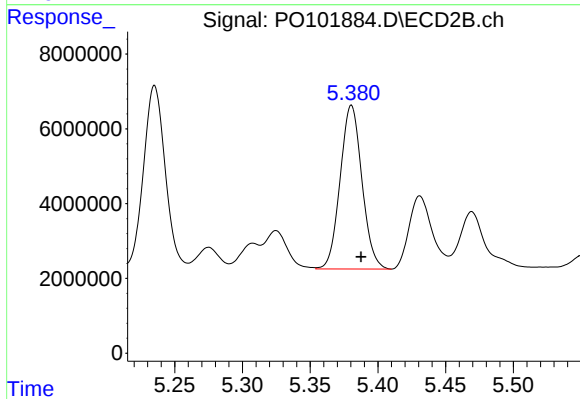
#26 AR-1254-1

R.T.: 5.235 min  
Delta R.T.: -0.007 min  
Response: 54441854  
Conc: 468.40 ng/ml



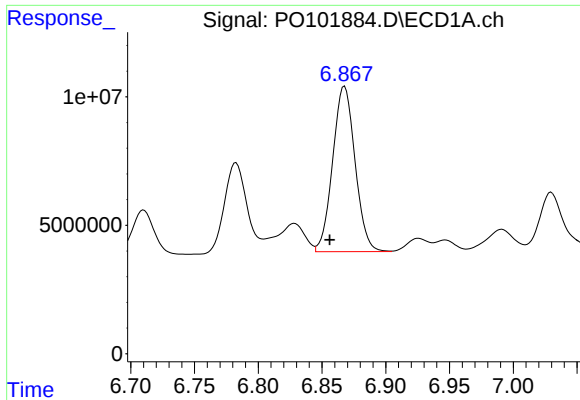
#27 AR-1254-2

R.T.: 6.505 min  
Delta R.T.: 0.011 min  
Response: 78881292  
Conc: 479.94 ng/ml



#27 AR-1254-2

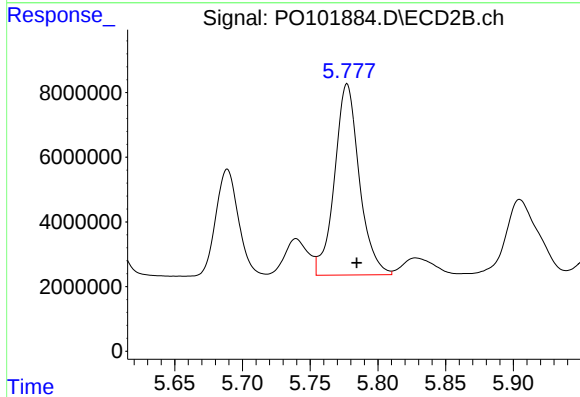
R.T.: 5.380 min  
Delta R.T.: -0.007 min  
Response: 49056694  
Conc: 464.03 ng/ml



#28 AR-1254-3

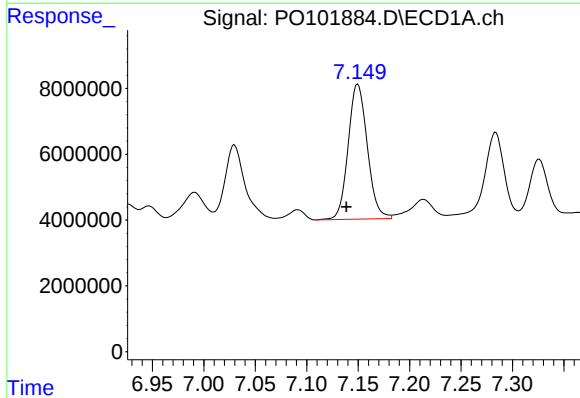
R.T.: 6.868 min  
Delta R.T.: 0.012 min  
Response: 78707559  
Conc: 488.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



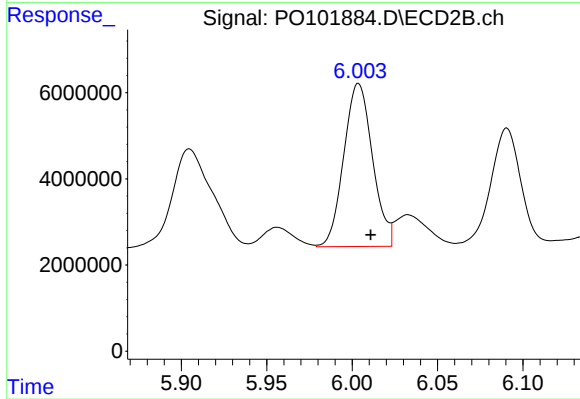
#28 AR-1254-3

R.T.: 5.777 min  
Delta R.T.: -0.007 min  
Response: 75247808  
Conc: 465.40 ng/ml



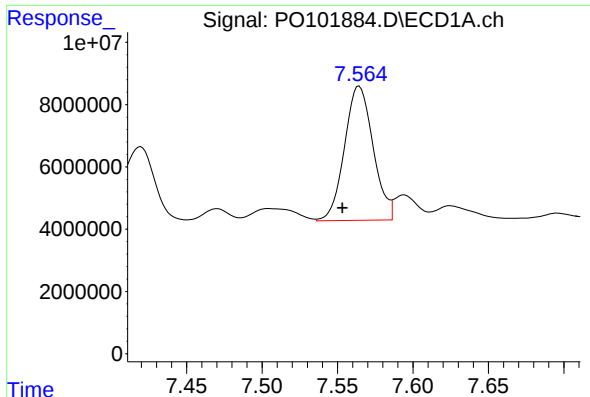
#29 AR-1254-4

R.T.: 7.150 min  
Delta R.T.: 0.011 min  
Response: 53151613  
Conc: 536.39 ng/ml



#29 AR-1254-4

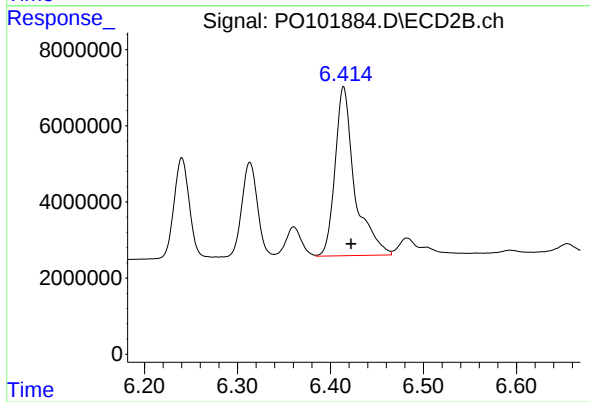
R.T.: 6.004 min  
Delta R.T.: -0.007 min  
Response: 44353029  
Conc: 527.51 ng/ml



#30 AR-1254-5

R.T.: 7.564 min  
Delta R.T.: 0.011 min  
Response: 56843492  
Conc: 474.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.414 min  
Delta R.T.: -0.008 min  
Response: 65186853  
Conc: 486.52 ng/ml