

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080224\  
 Data File : PL090743.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2024 09:39  
 Operator : AR\AJ  
 Sample : PB162453BL  
 Misc : BL/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB162453BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 00:30:20 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071524.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 15 14:16:48 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-------|-------|----------|----------|--------|--------|
| -----                       |       |       |          |          |        |        |
| System Monitoring Compounds |       |       |          |          |        |        |
| 1) SA Tetrachlo...          | 3.550 | 2.785 | 40486073 | 33703162 | 19.444 | 20.026 |
| 28) SA Decachlor...         | 9.068 | 7.933 | 29968654 | 31923951 | 22.552 | 21.894 |

Target Compounds

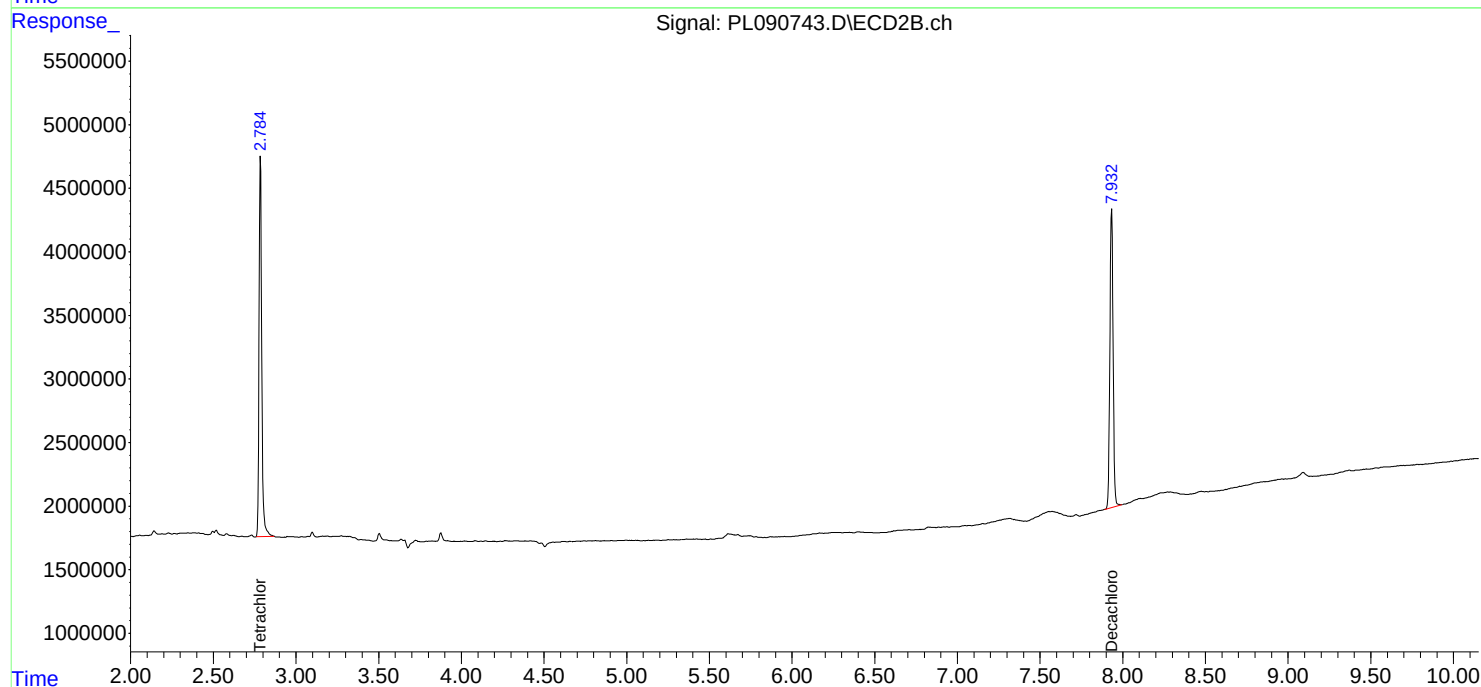
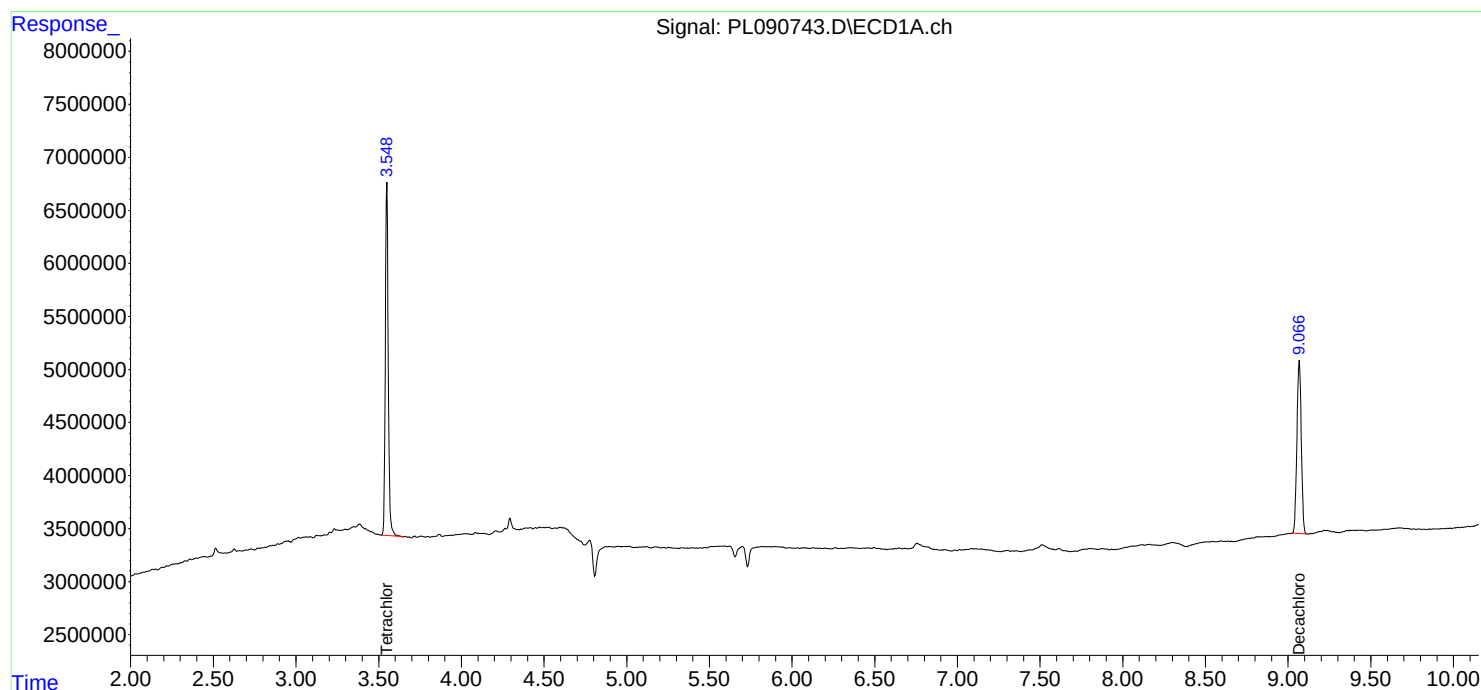
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

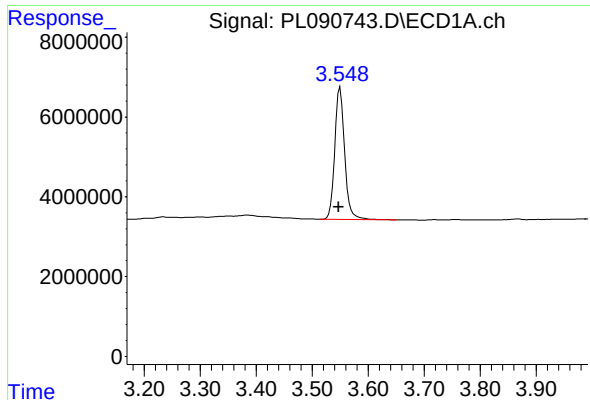
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

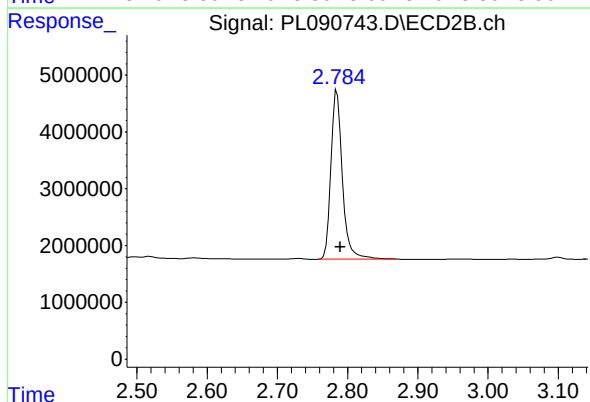




#1 Tetrachloro-m-xylene

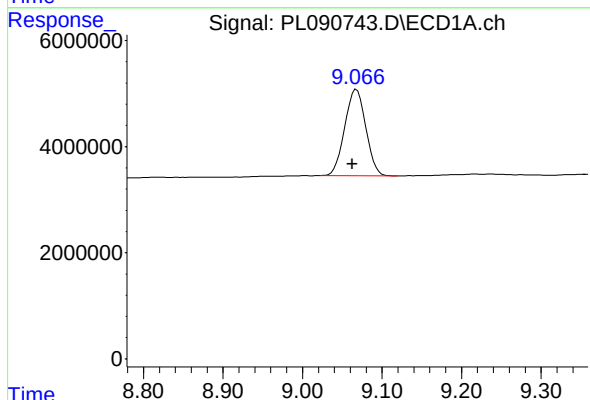
R.T.: 3.550 min  
Delta R.T.: 0.003 min  
Response: 40486073  
Conc: 19.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB162453BL



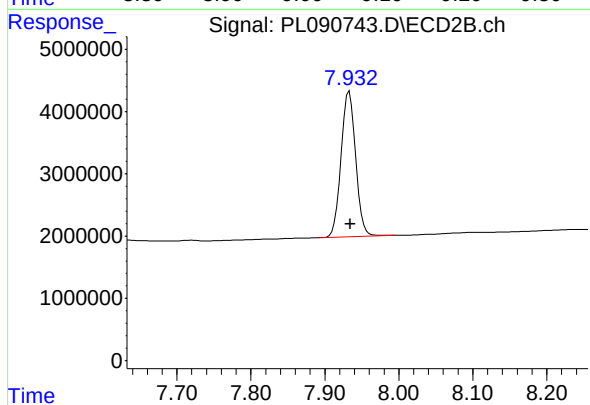
#1 Tetrachloro-m-xylene

R.T.: 2.785 min  
Delta R.T.: -0.005 min  
Response: 33703162  
Conc: 20.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min  
Delta R.T.: 0.005 min  
Response: 29968654  
Conc: 22.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min  
Delta R.T.: -0.002 min  
Response: 31923951  
Conc: 21.89 ng/ml