

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 09:31
 Operator : YP/AJ
 Sample : P4368-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:44:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 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...	4.374	3.645	177.3E6	60189307	14.777	15.090
2) SA Decachlor...	10.059	8.638	47379157	50386666	18.935	17.950
Target Compounds						
8) L2 AR-1221-1	4.575	3.857	3261578	863555	24.459	20.745
9) L2 AR-1221-2	4.672	3.944	4383613	1506544	44.522	48.655
10) L2 AR-1221-3	4.733	4.019	7120277	2111534	24.703	21.885

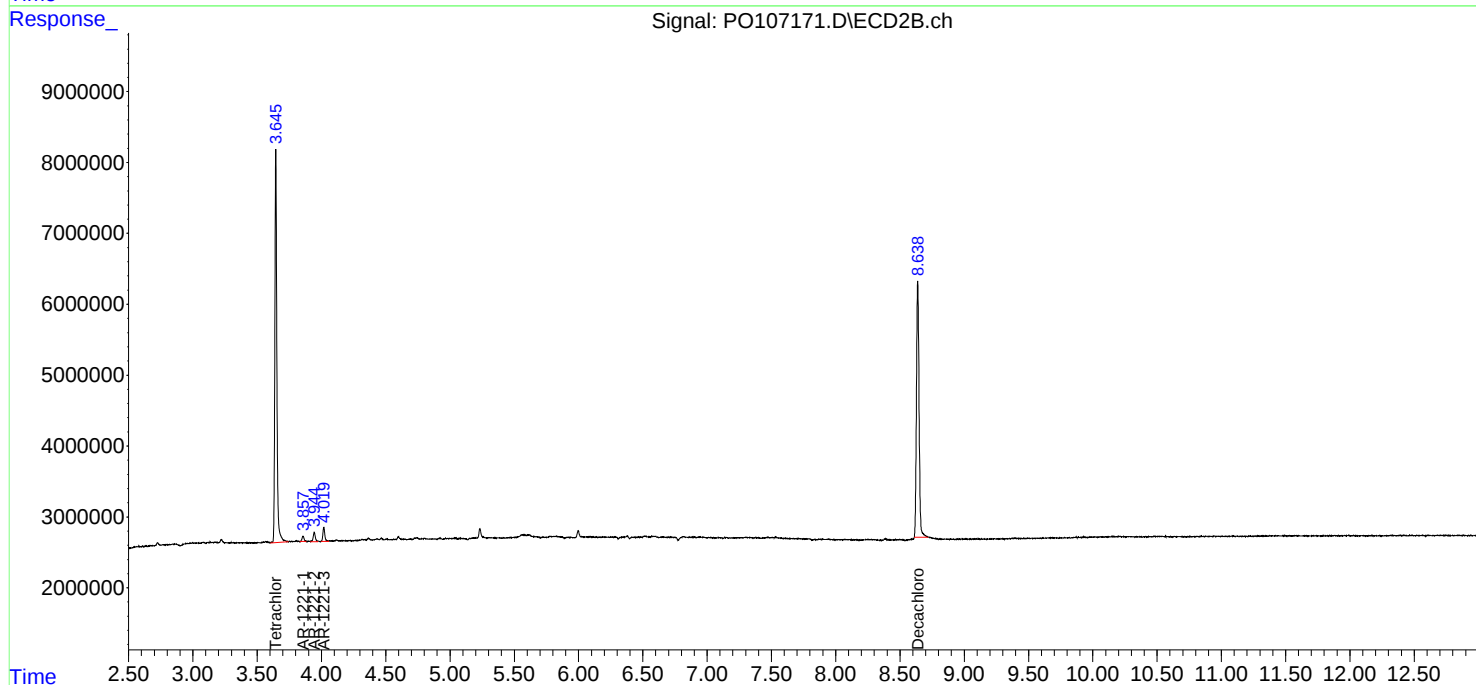
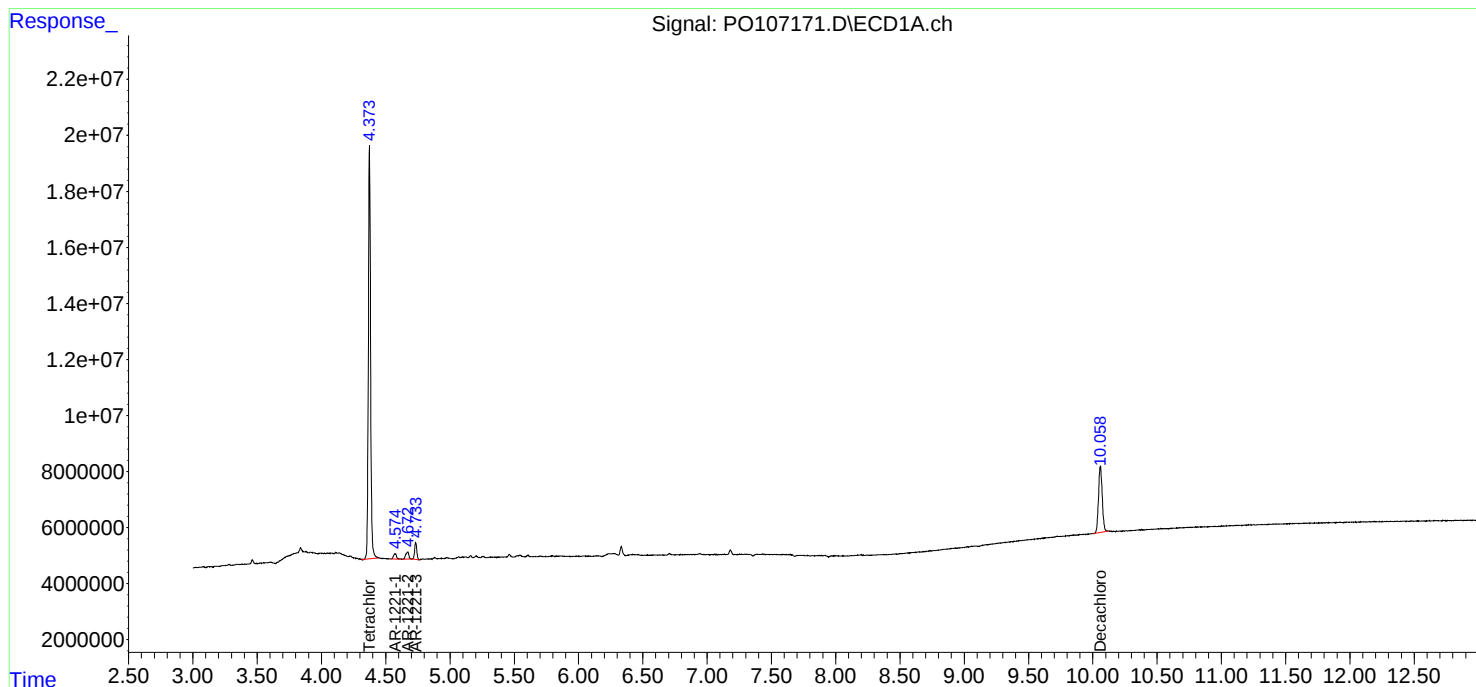
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

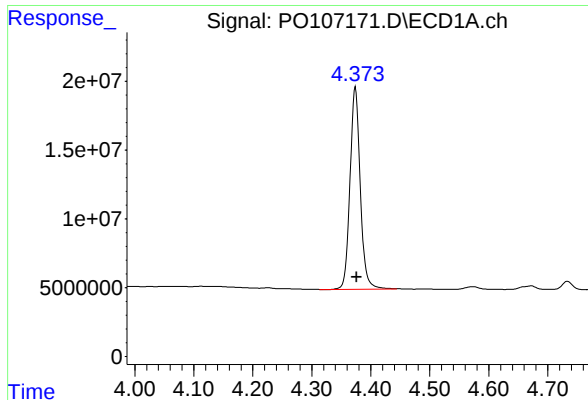
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 09:31
Operator : YP/AJ
Sample : P4368-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 14:44:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

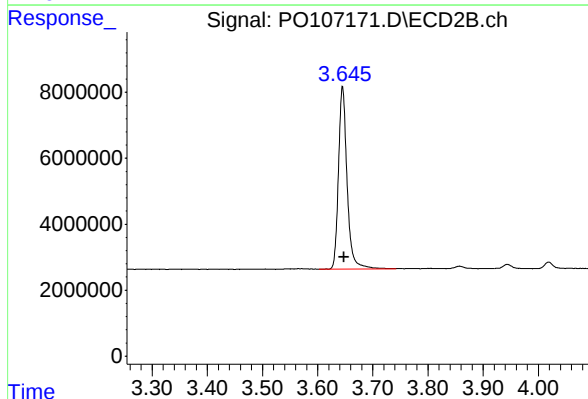




#1 Tetrachloro-m-xylene

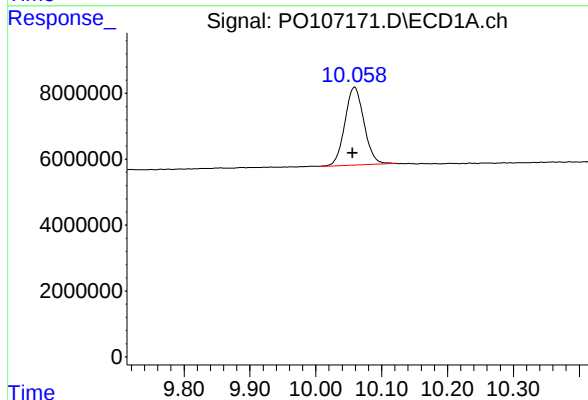
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 177269413
Conc: 14.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



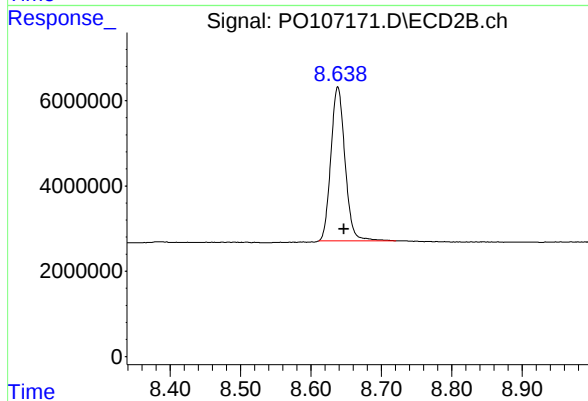
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 60189307
Conc: 15.09 ng/ml



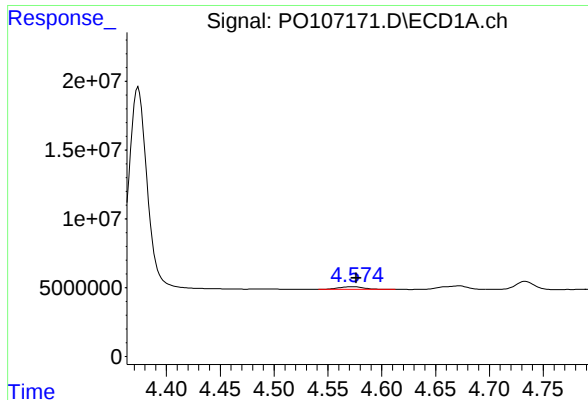
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.003 min
Response: 47379157
Conc: 18.94 ng/ml



#2 Decachlorobiphenyl

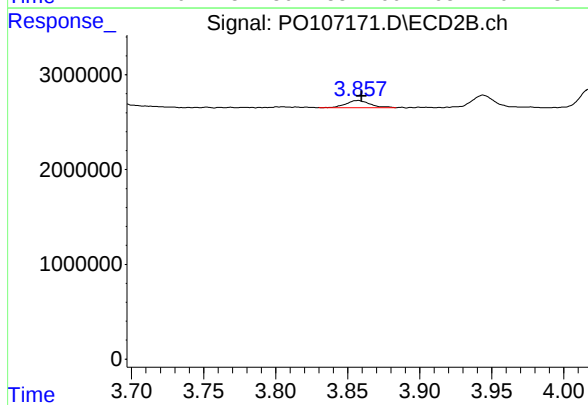
R.T.: 8.638 min
Delta R.T.: -0.009 min
Response: 50386666
Conc: 17.95 ng/ml



#8 AR-1221-1

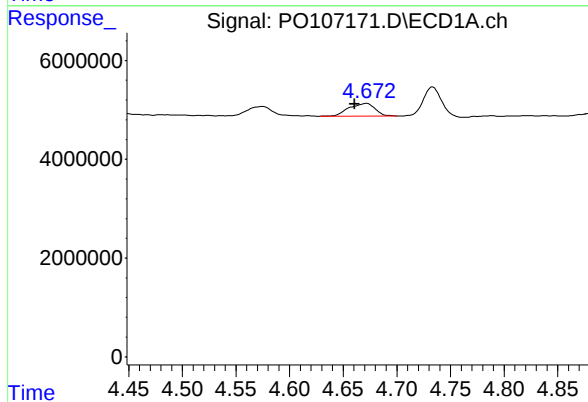
R.T.: 4.575 min
Delta R.T.: -0.002 min
Response: 3261578
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



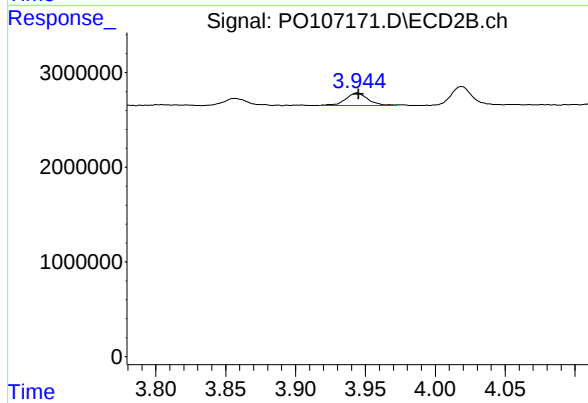
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.003 min
Response: 863555
Conc: 20.75 ng/ml



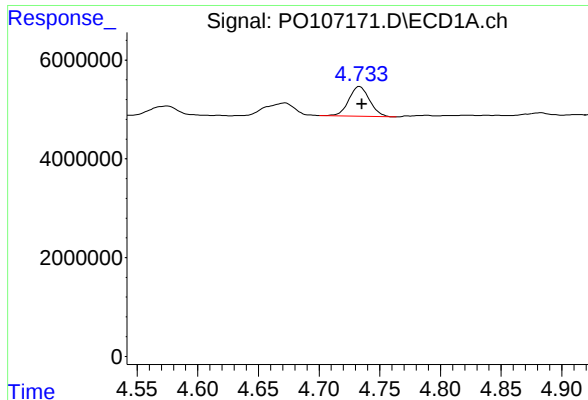
#9 AR-1221-2

R.T.: 4.672 min
Delta R.T.: 0.011 min
Response: 4383613
Conc: 44.52 ng/ml



#9 AR-1221-2

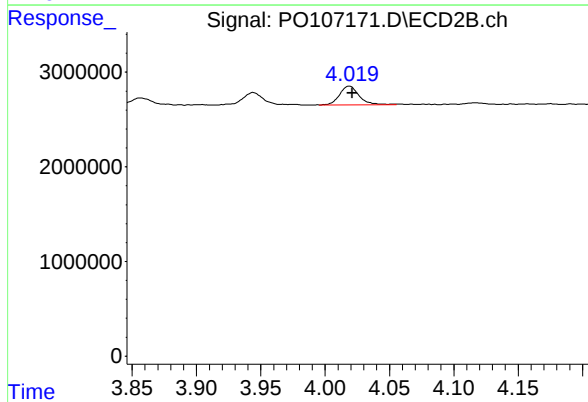
R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 1506544
Conc: 48.65 ng/ml



#10 AR-1221-3

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 7120277
Conc: 24.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2024



#10 AR-1221-3

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 2111534
Conc: 21.89 ng/ml