

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 03:29
 Operator : YP/AJ
 Sample : P4368-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:55:20 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	166.3E6	55288075	13.859	13.861
2) SA Decachlor...	10.059	8.639	44533670	46713604	17.798	16.642
Target Compounds						
8) L2 AR-1221-1	4.575	3.856	4594998	1177410	34.459	28.285
9) L2 AR-1221-2	4.668	3.943	5053310	1648209	51.324	53.230
10) L2 AR-1221-3	4.733	4.018	9988821	2945515	34.655	30.529

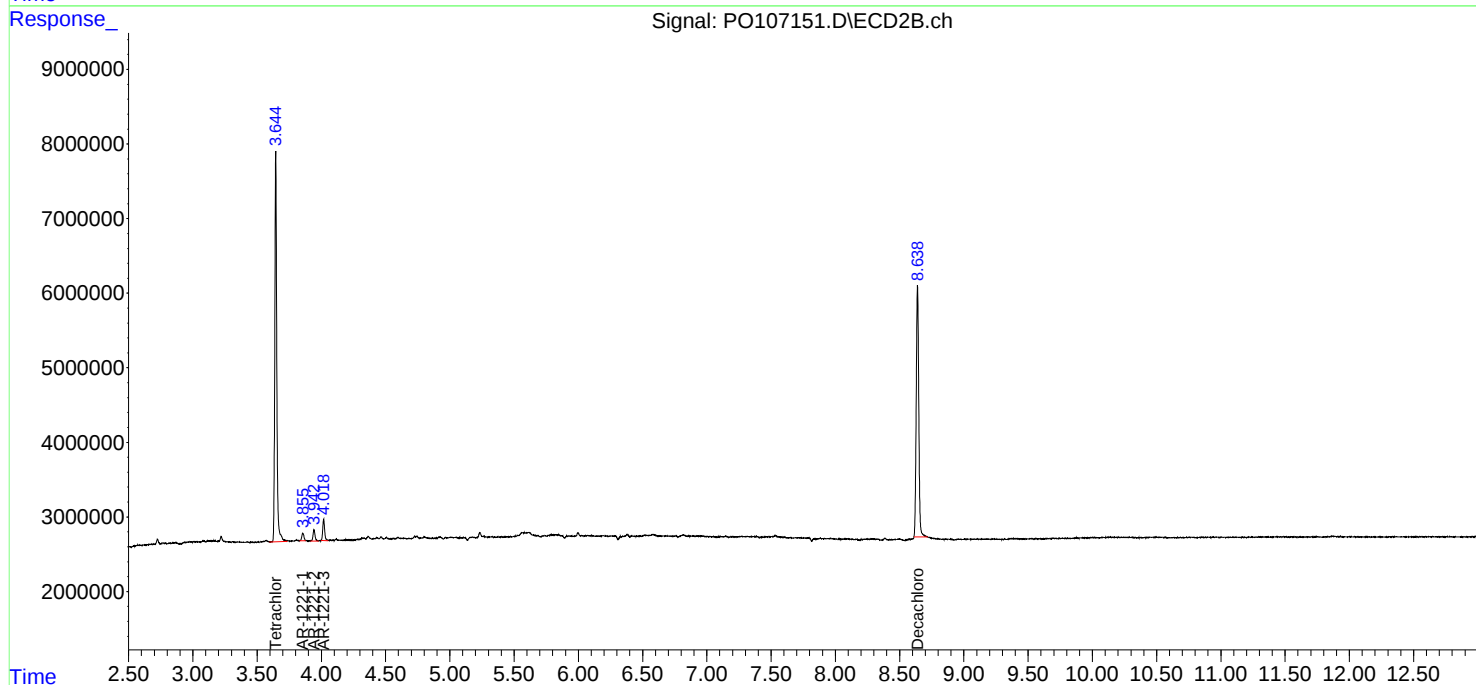
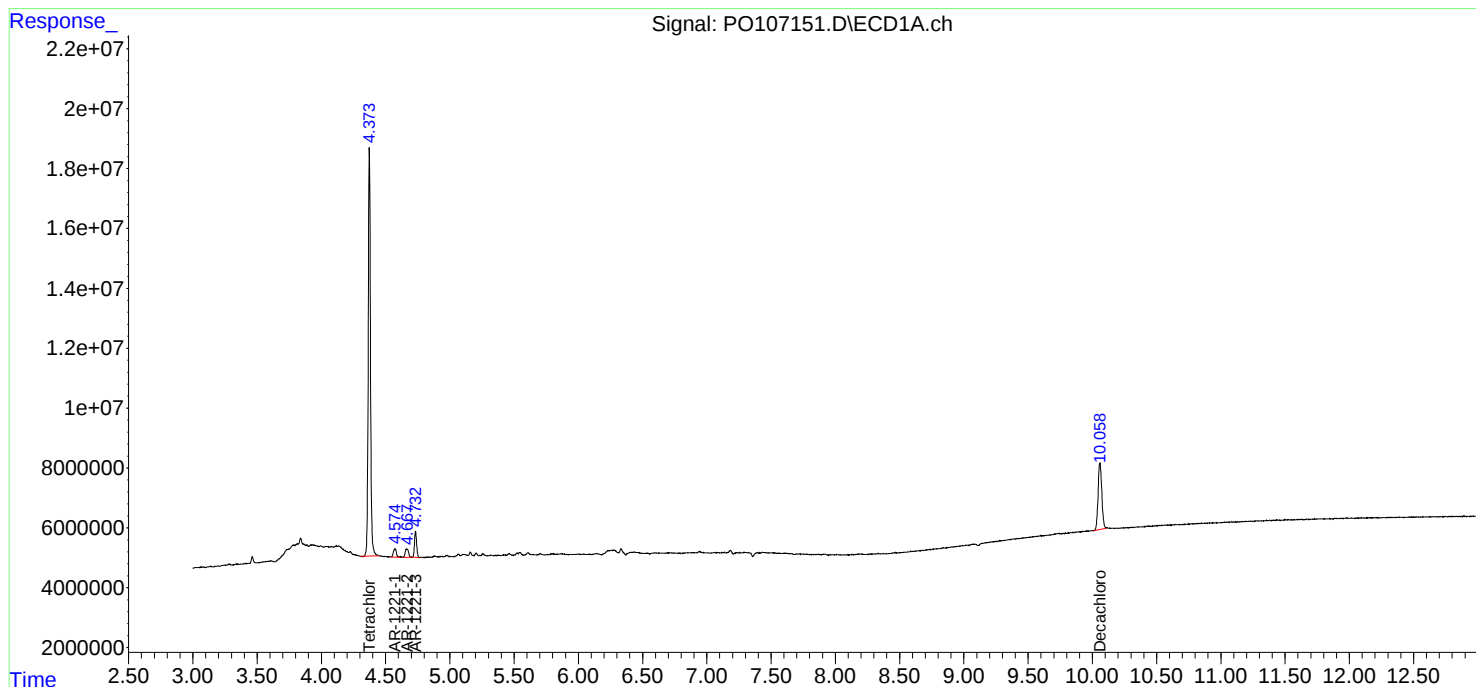
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

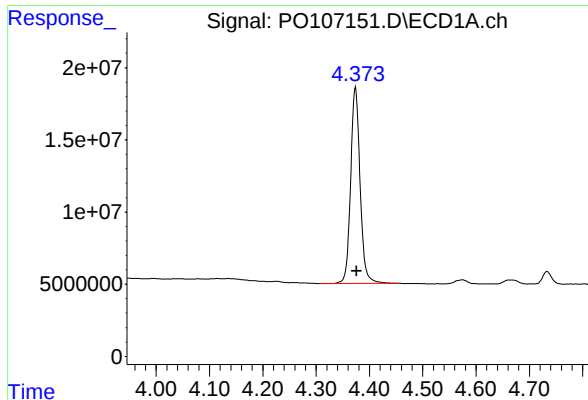
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 03:29
Operator : YP/AJ
Sample : P4368-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 04:55:20 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

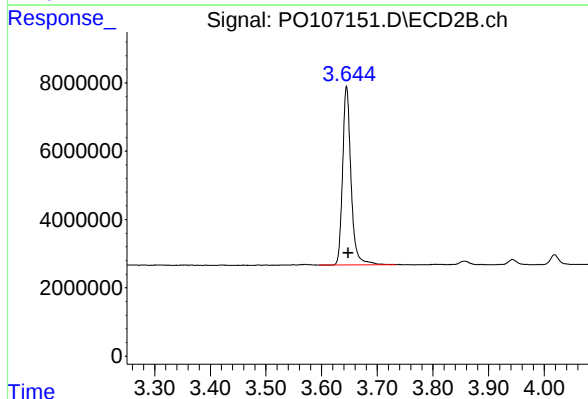




#1 Tetrachloro-m-xylene

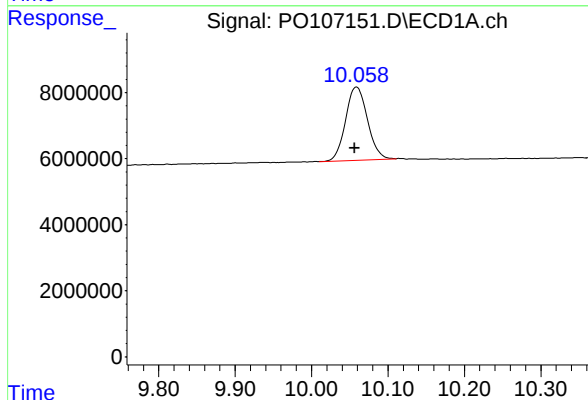
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 166255368
Conc: 13.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



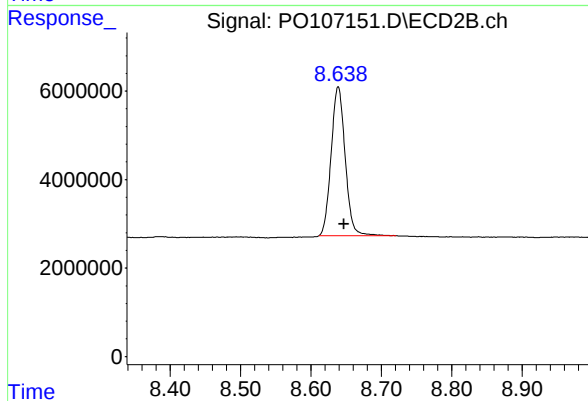
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 55288075
Conc: 13.86 ng/ml



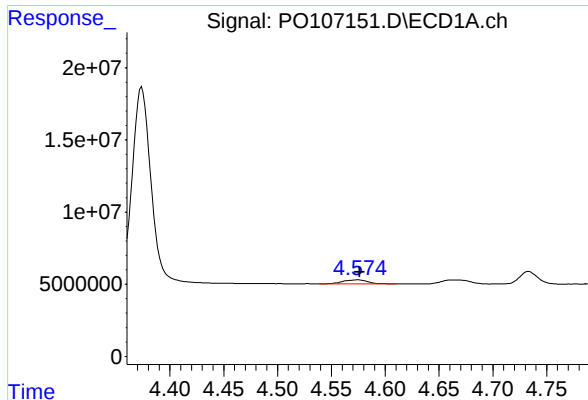
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.003 min
Response: 44533670
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

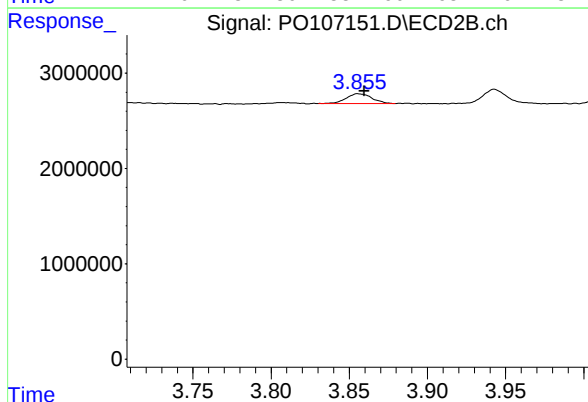
R.T.: 8.639 min
Delta R.T.: -0.008 min
Response: 46713604
Conc: 16.64 ng/ml



#8 AR-1221-1

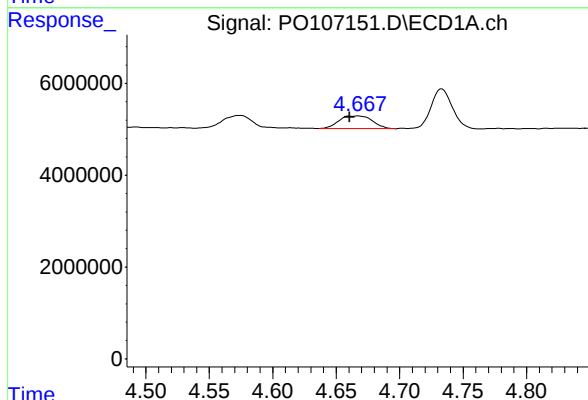
R.T.: 4.575 min
Delta R.T.: -0.002 min
Response: 4594998
Conc: 34.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



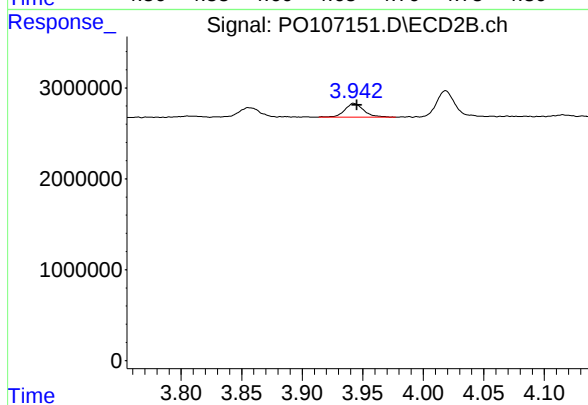
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.004 min
Response: 1177410
Conc: 28.29 ng/ml



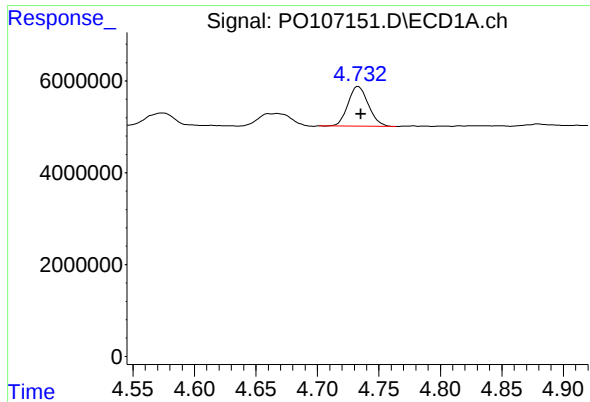
#9 AR-1221-2

R.T.: 4.668 min
Delta R.T.: 0.007 min
Response: 5053310
Conc: 51.32 ng/ml



#9 AR-1221-2

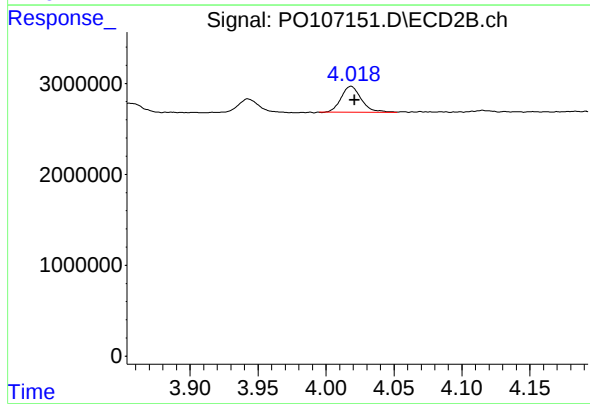
R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 1648209
Conc: 53.23 ng/ml



#10 AR-1221-3

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 9988821
Conc: 34.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



#10 AR-1221-3

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 2945515
Conc: 30.53 ng/ml