Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042224\
Data File : PO103006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2024 15:20
Operator : YP/AJ
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 16:56:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 16:56:00 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...	4.254	3.373	264.9E6	143.4E6	50.000	50.000
2)	SA Decachlor...	9.775	8.227	147.6E6	88130391	50.000	50.000
	Target Compounds						
8)	L2 AR-1221-1	4.458	3.579	29041605	15636091	500.000	500.000
9)	L2 AR-1221-2	4.543	3.661	21193122	11864153	500.000	500.000
10)	L2 AR-1221-3	4.617	3.735	63712068	35463755	500.000	500.000

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

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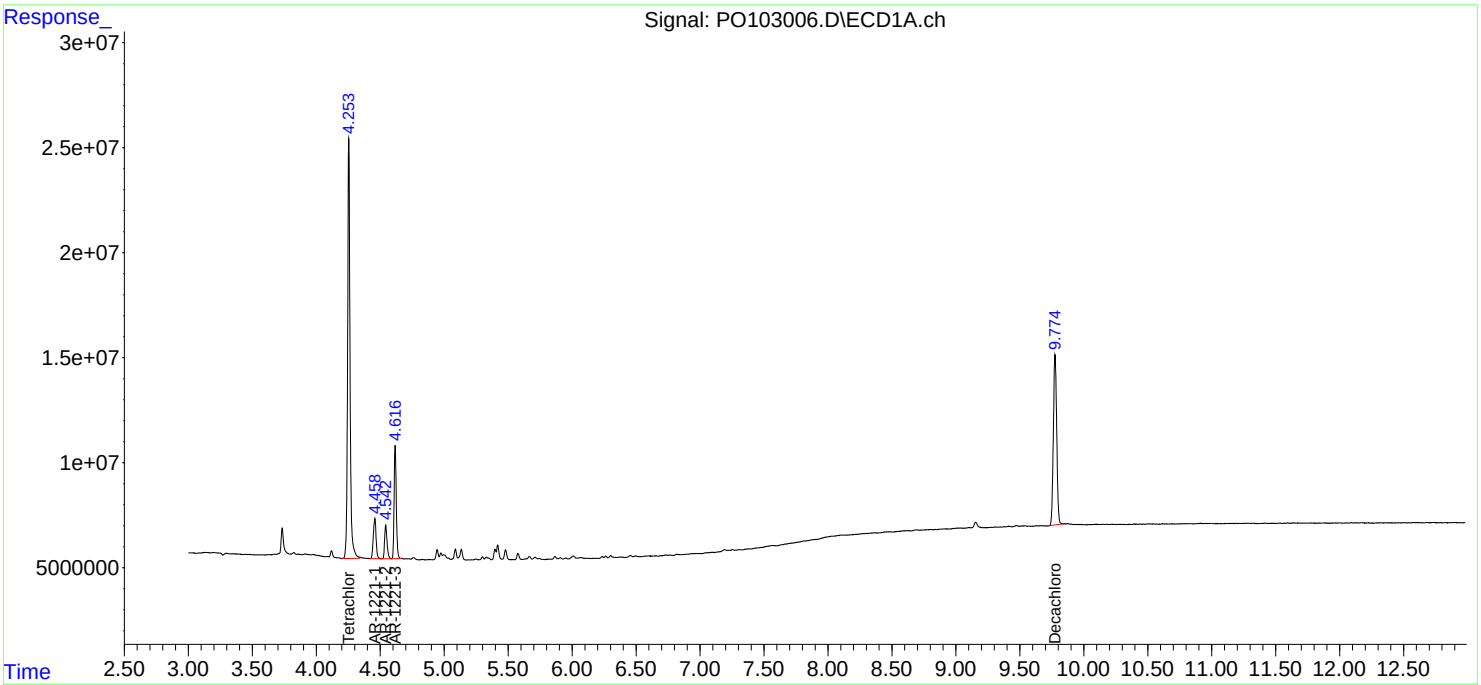
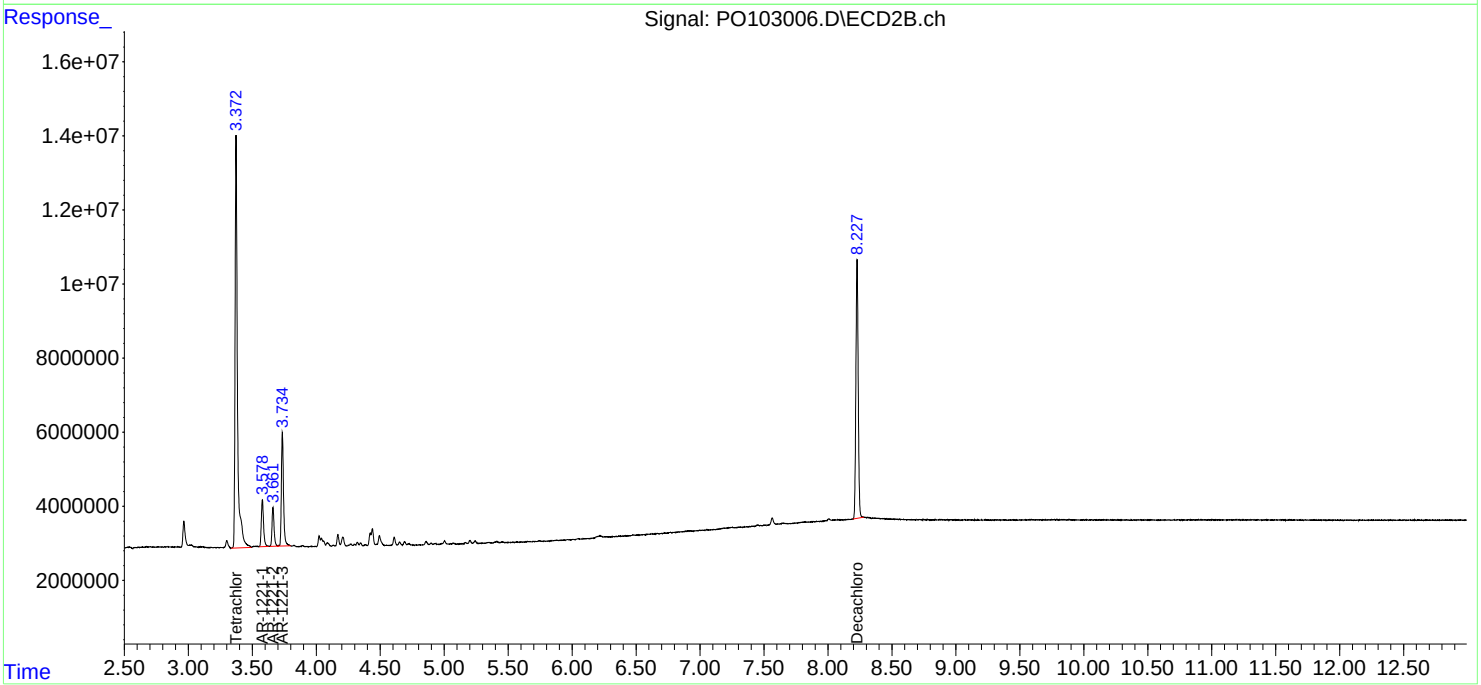
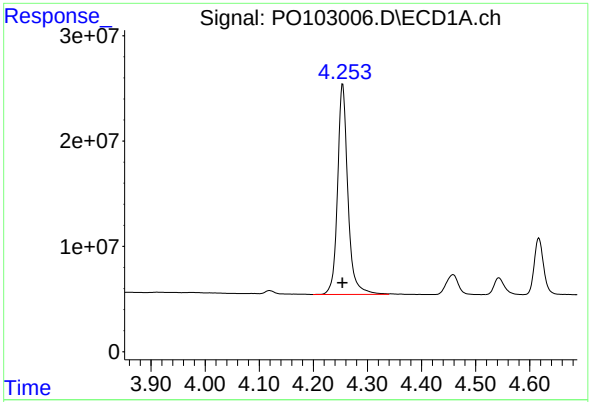


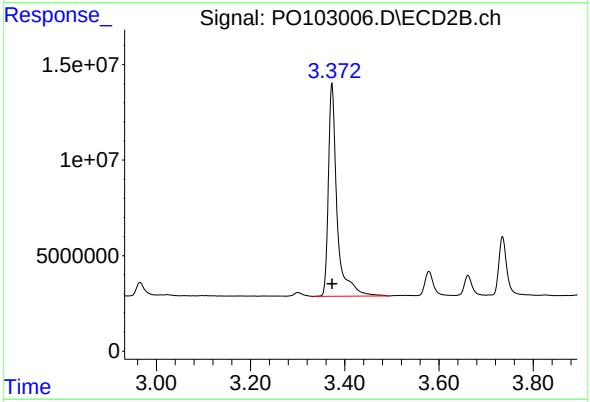




#1 Tetrachloro-m-xylene

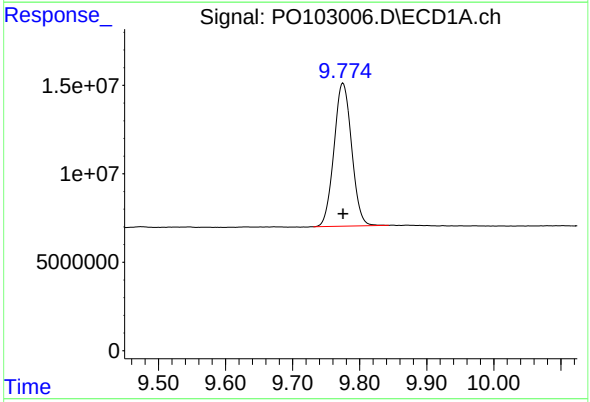
R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 264943414
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



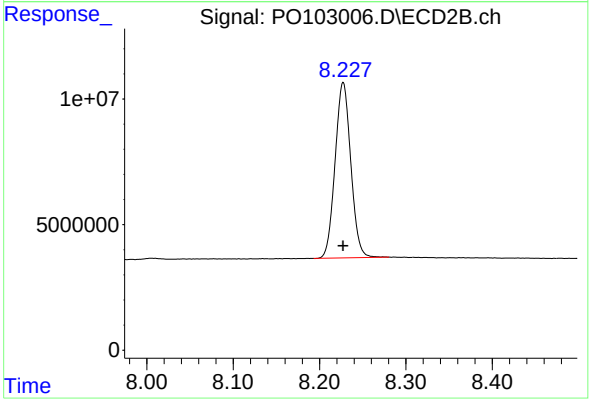
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: 0.000 min
Response: 143369567
Conc: 50.00 ng/ml



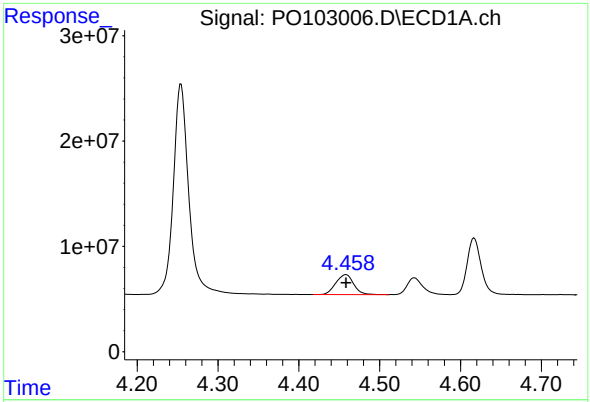
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: 0.000 min
Response: 147578968
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

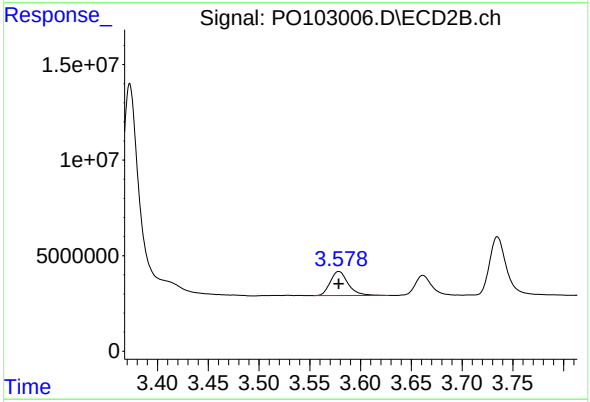
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 88130391
Conc: 50.00 ng/ml



#8 AR-1221-1

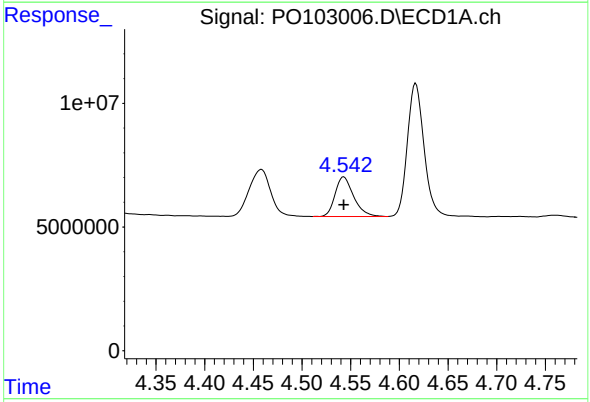
R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 29041605
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



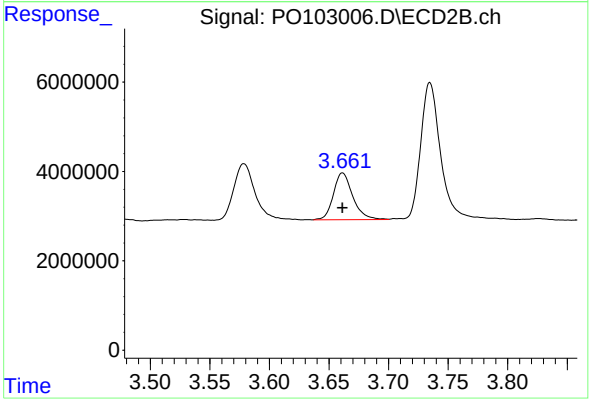
#8 AR-1221-1

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 15636091
Conc: 500.00 ng/ml



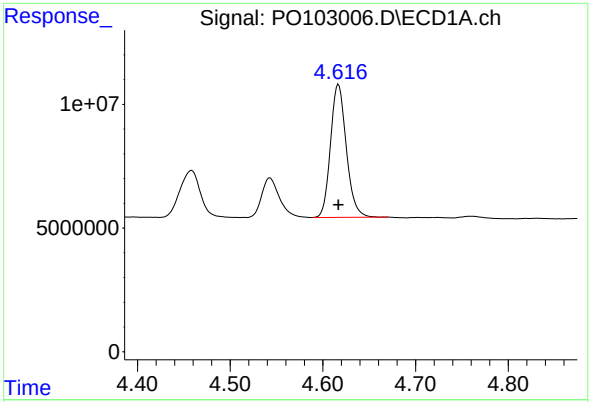
#9 AR-1221-2

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 21193122
Conc: 500.00 ng/ml



#9 AR-1221-2

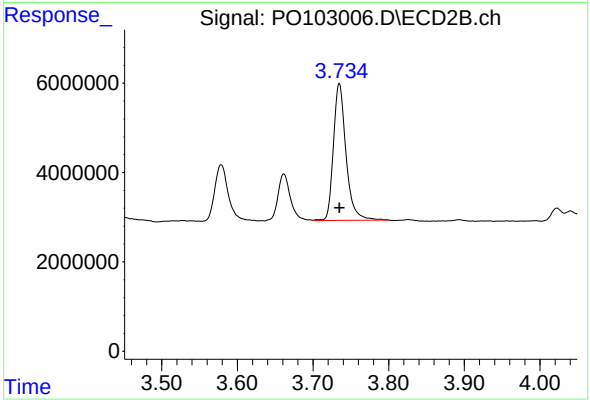
R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 11864153
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 63712068
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#10 AR-1221-3

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 35463755
Conc: 500.00 ng/ml