Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012424\
Data File : PO101266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 18:55
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: Jan 24 00:30:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 00:29:47 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...	4.334	3.632	195.2E6	123.3E6	50.000	50.000
2)	SA Decachlor...	10.059	8.675	117.8E6	95076193	50.000	50.000
	Target Compounds						
8)	L2 AR-1221-1	4.541	3.845	20934809	14320217	500.000	500.000
9)	L2 AR-1221-2	4.629	3.932	15863686	11182552	500.000	500.000
10)	L2 AR-1221-3	4.705	4.008	44272952	31781182	500.000	500.000

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

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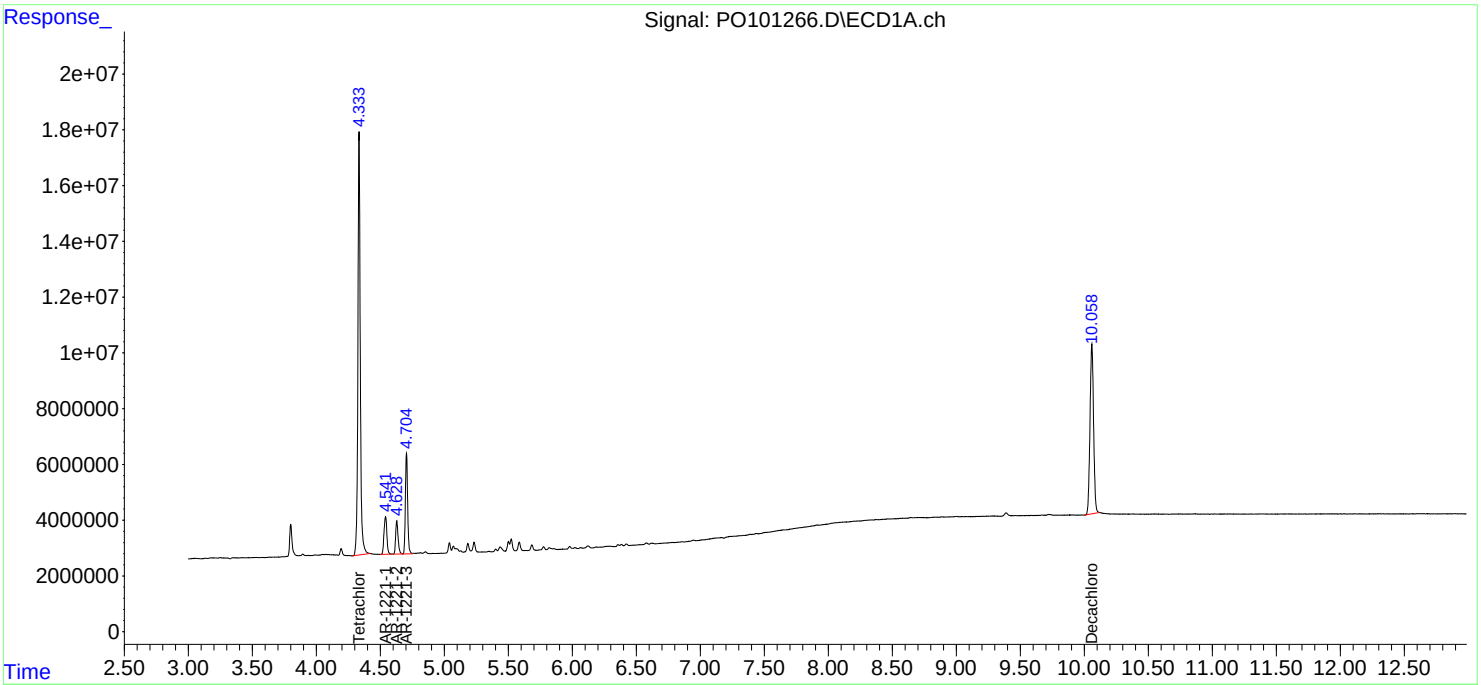
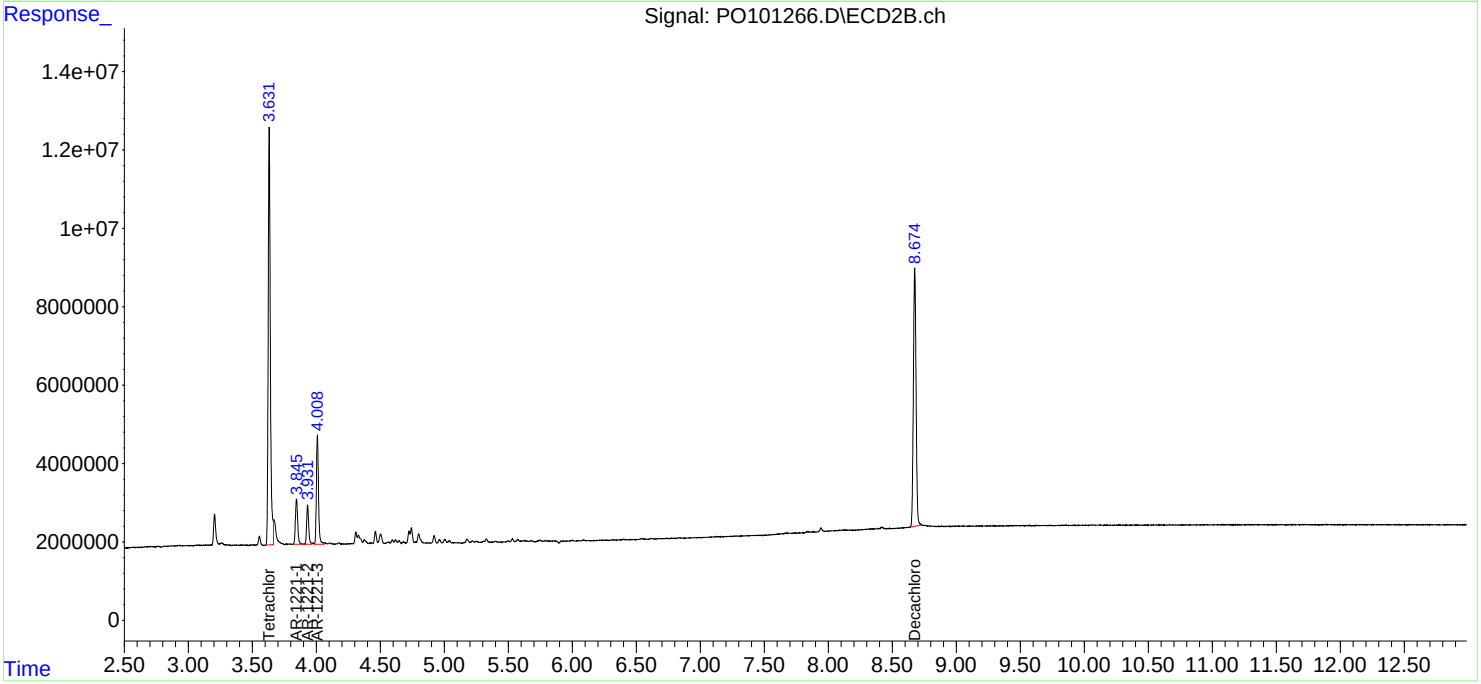
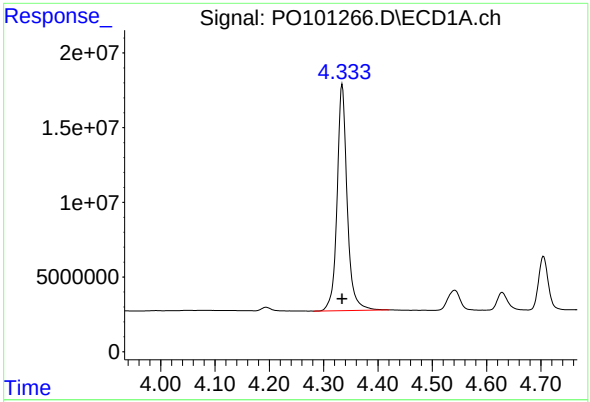


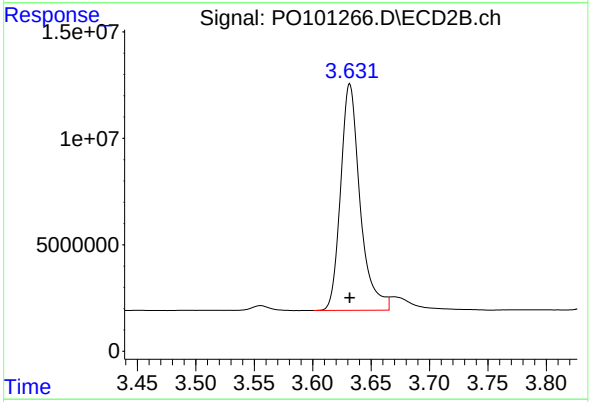




#1 Tetrachloro-m-xylene

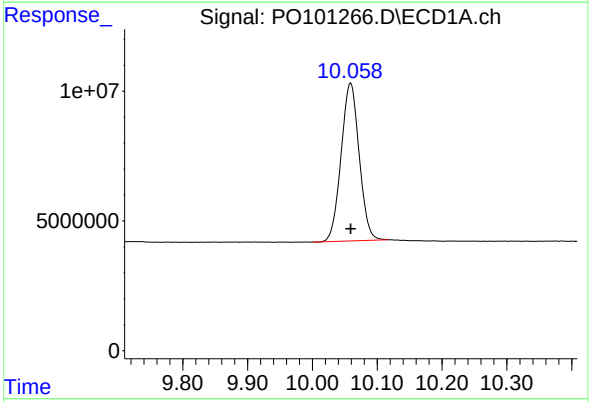
R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 195200646
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



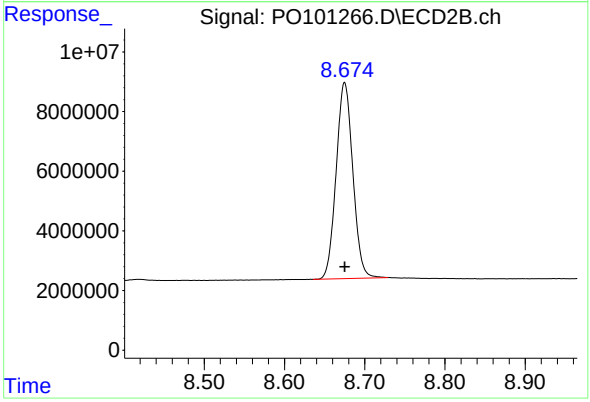
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 123303016
Conc: 50.00 ng/ml



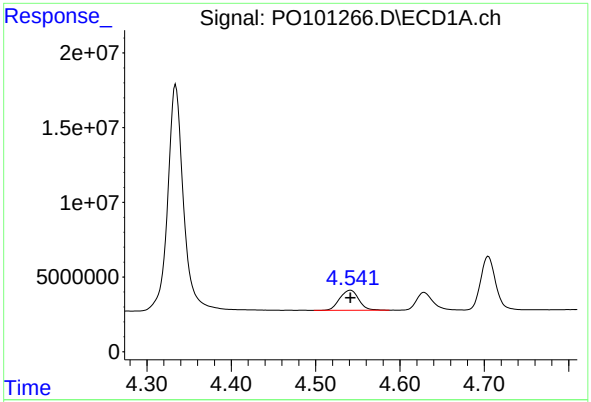
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 117778271
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

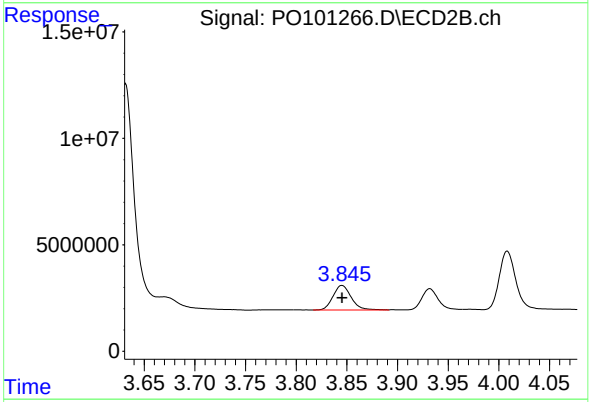
R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 95076193
Conc: 50.00 ng/ml



#8 AR-1221-1

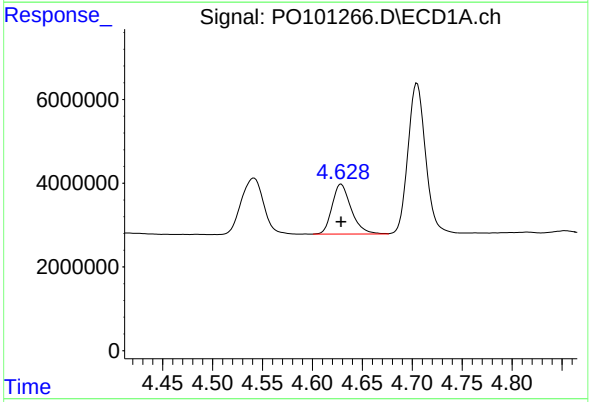
R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 20934809
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



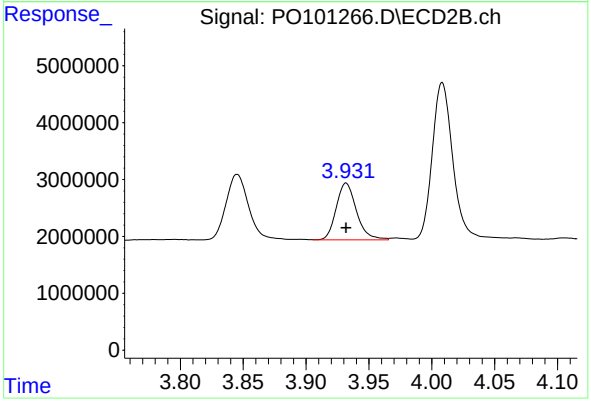
#8 AR-1221-1

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 14320217
Conc: 500.00 ng/ml



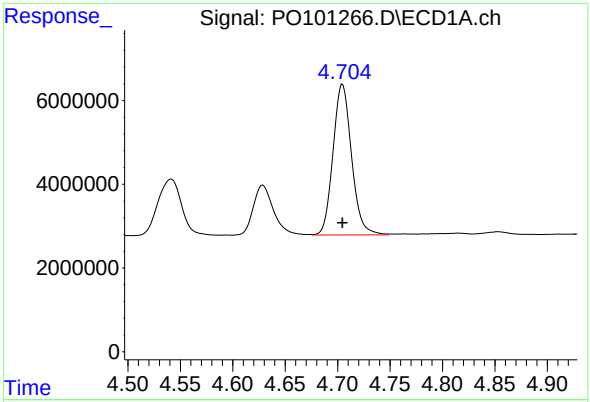
#9 AR-1221-2

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 15863686
Conc: 500.00 ng/ml



#9 AR-1221-2

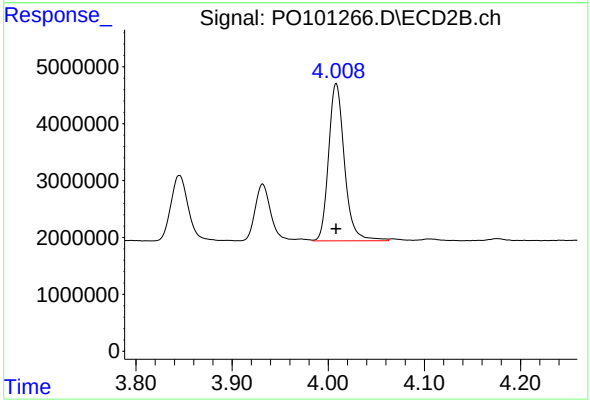
R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 11182552
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 44272952
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#10 AR-1221-3

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 31781182
Conc: 500.00 ng/ml