Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081424\
Data File : PO105519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2024 05:06
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: Aug 15 05:31:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 05:29:44 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...	4.453	3.726	494.4E6	133.0E6	50.000	50.000
2)	SA Decachlor...	10.196	8.781	296.1E6	100.6E6	50.000	50.000
	Target Compounds						
8)	L2 AR-1221-1	4.658	3.942	56614626	14639252	500.000	500.000
9)	L2 AR-1221-2	4.744	4.028	44328399	10877672	500.000	500.000
10)	L2 AR-1221-3	4.821	4.106	127.7E6	34392169	500.000	500.000

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

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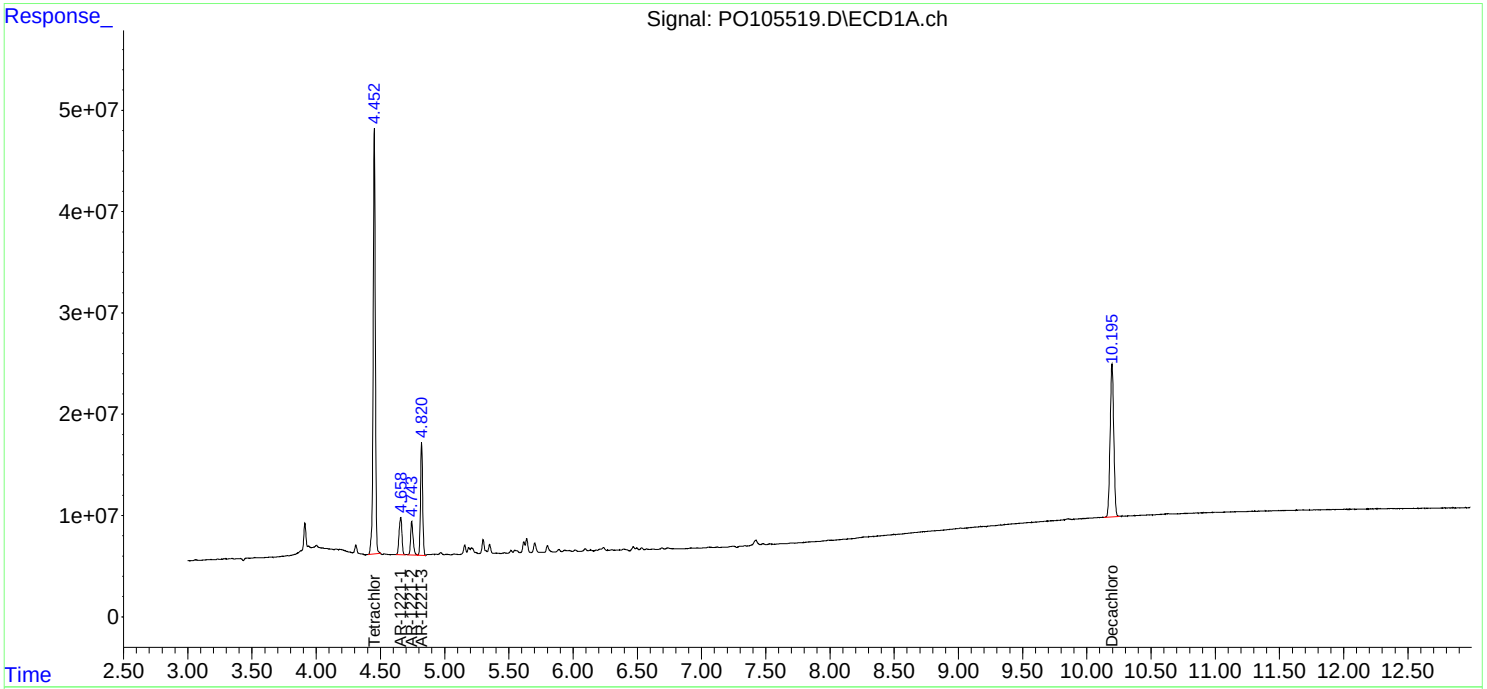
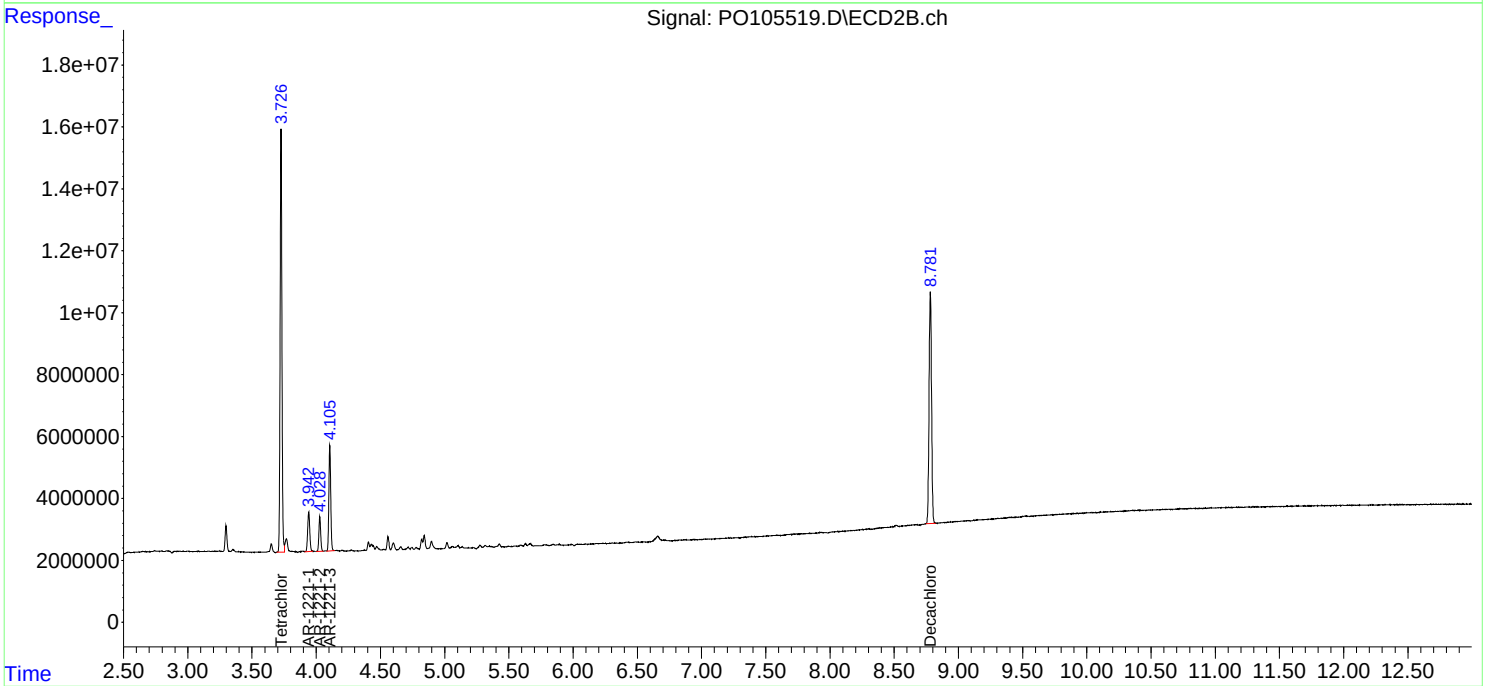
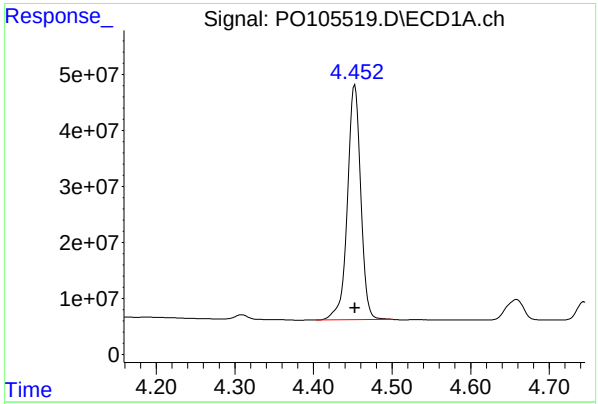


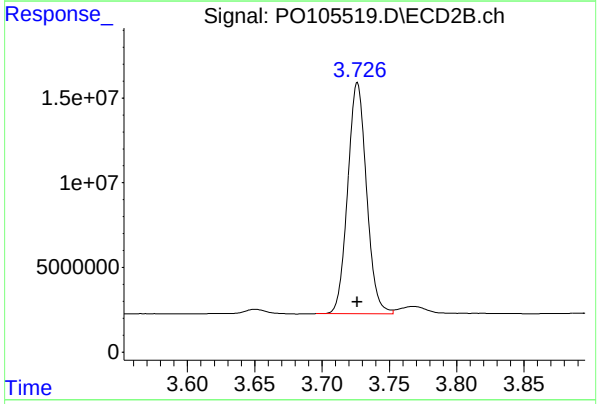




#1 Tetrachloro-m-xylene

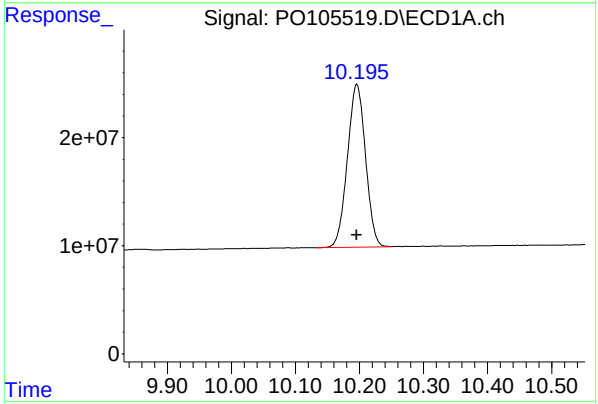
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 494408272
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



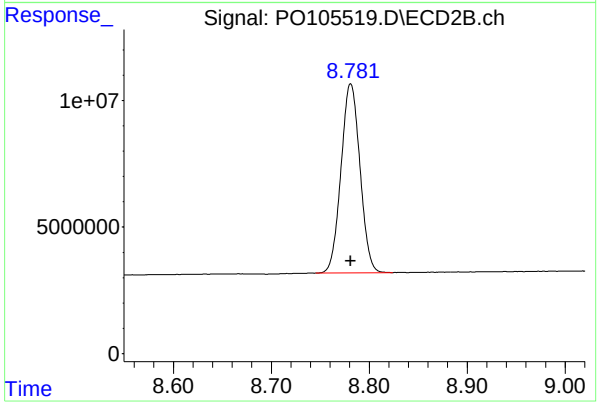
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 133006295
Conc: 50.00 ng/ml



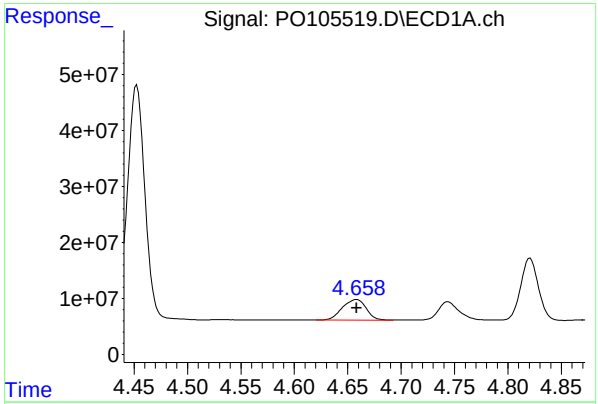
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 296081101
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

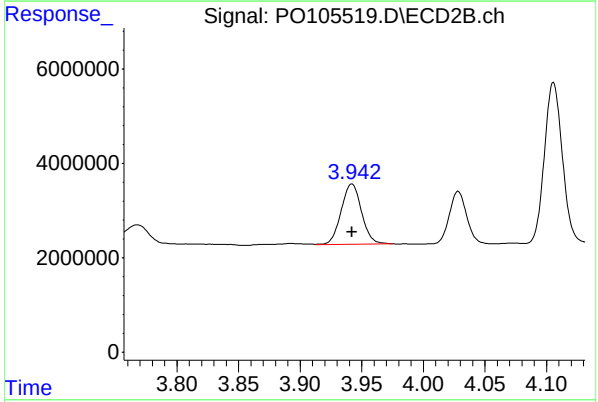
R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 100571193
Conc: 50.00 ng/ml



#8 AR-1221-1

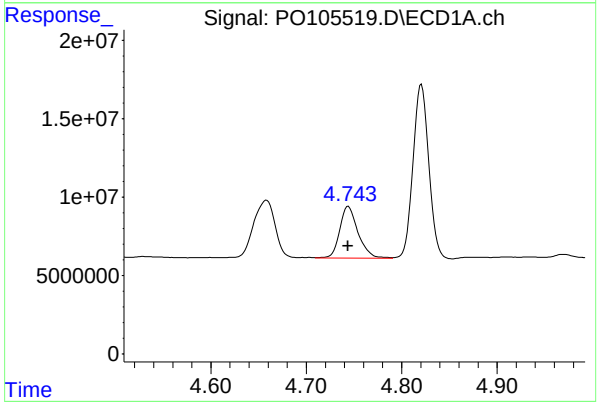
R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 56614626
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



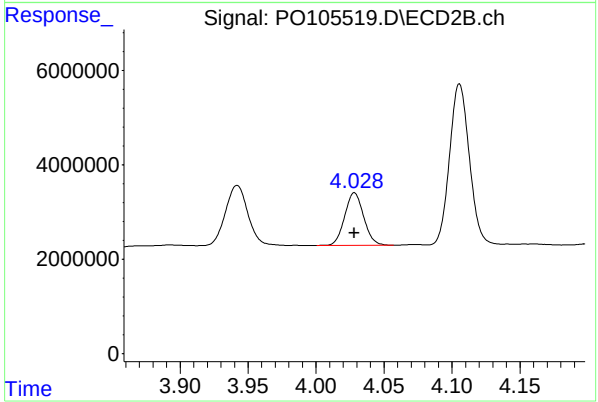
#8 AR-1221-1

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 14639252
Conc: 500.00 ng/ml



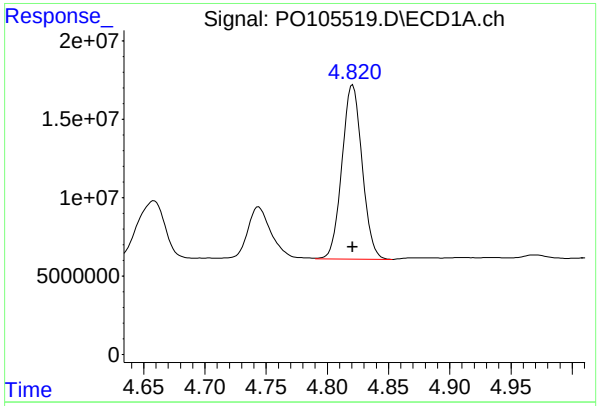
#9 AR-1221-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 44328399
Conc: 500.00 ng/ml



#9 AR-1221-2

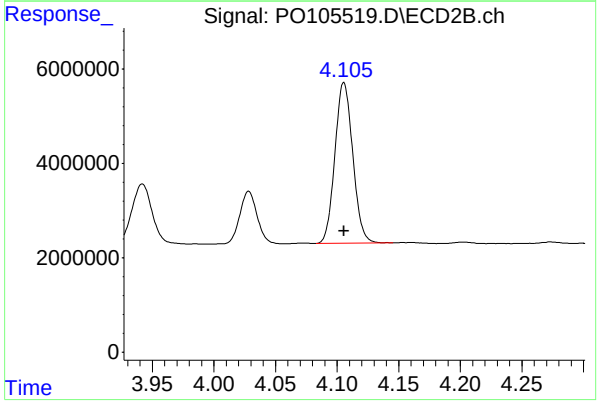
R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 10877672
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 127722557
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#10 AR-1221-3

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 34392169
Conc: 500.00 ng/ml