Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036008.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 9:36
Operator : DD\AJ
Sample : AR1221CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1221CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 13:15:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.775	4.191	1046131	1520429	48.429	47.567
2)	SA Decachlor...	10.601	9.421	688437	1097376	50.862	55.575
	Target Compounds						
8)	L2 AR-1221-1	5.024	4.449	120732	175518	490.856	502.883
9)	L2 AR-1221-2	5.120	4.547	89497	129086	492.197	485.401
10)	L2 AR-1221-3	5.206	4.635	265854	408767	471.489	482.934

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

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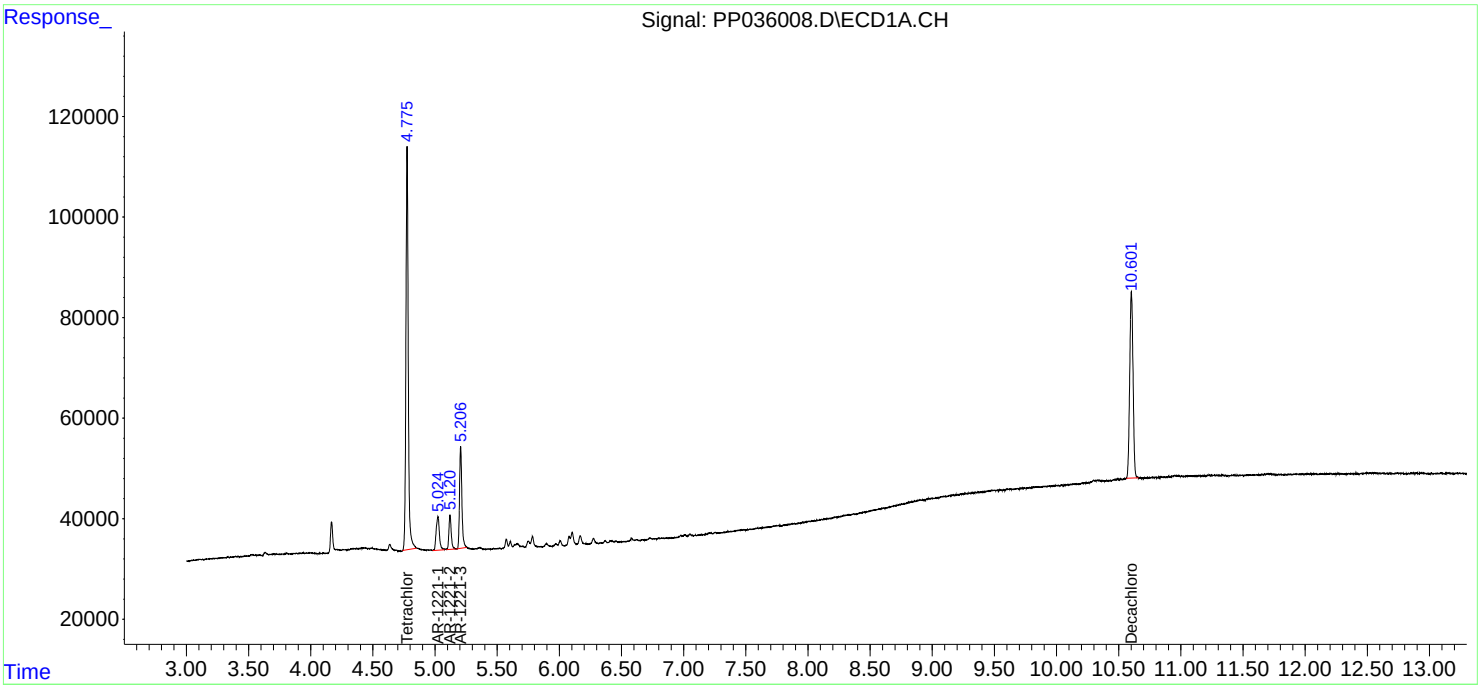
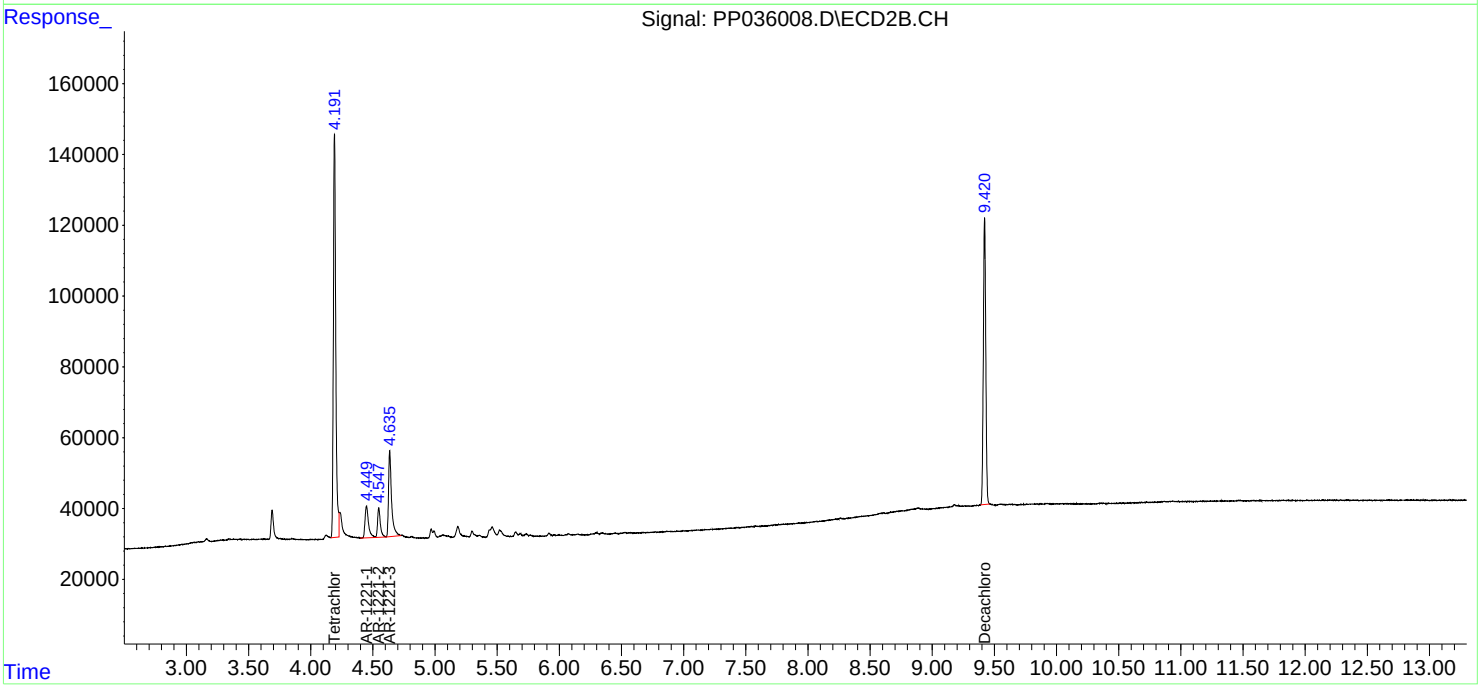
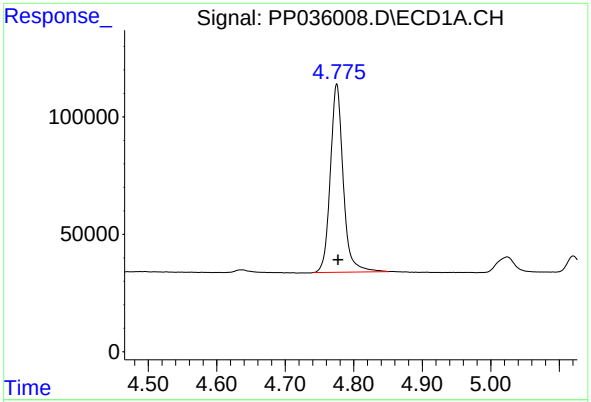


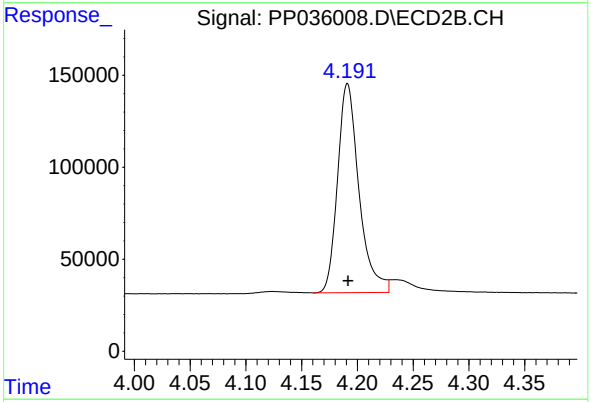




#1 Tetrachloro-m-xylene

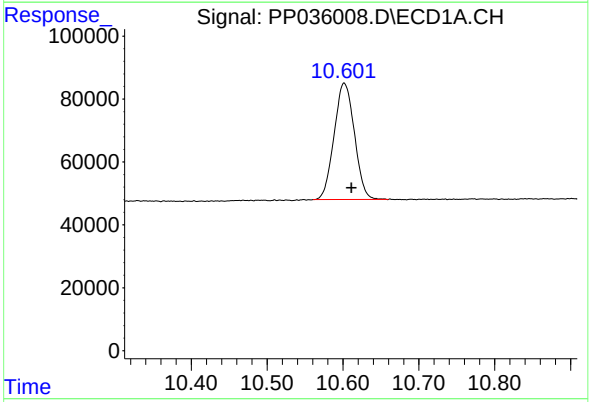
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 1046131
Conc: 48.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



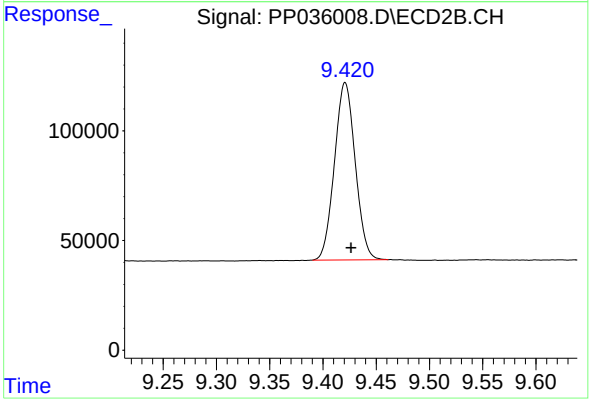
#1 Tetrachloro-m-xylene

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 1520429
Conc: 47.57 ng/ml



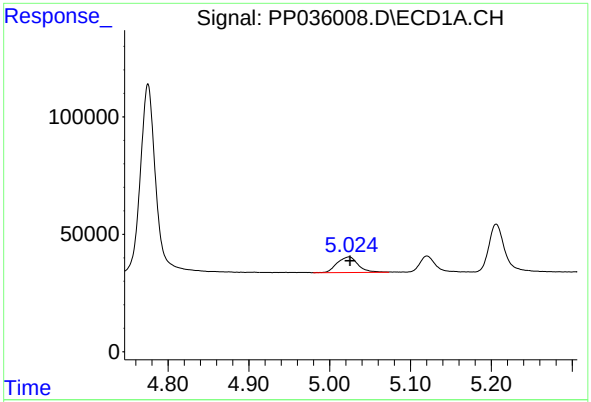
#2 Decachlorobiphenyl

R.T.: 10.601 min
Delta R.T.: -0.010 min
Response: 688437
Conc: 50.86 ng/ml



#2 Decachlorobiphenyl

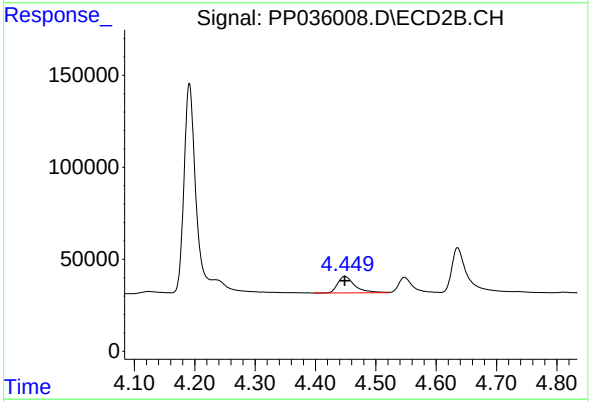
R.T.: 9.421 min
Delta R.T.: -0.006 min
Response: 1097376
Conc: 55.58 ng/ml



#8 AR-1221-1

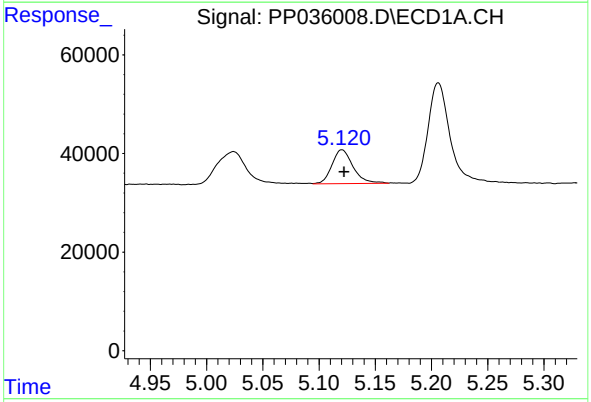
R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 120732
Conc: 490.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



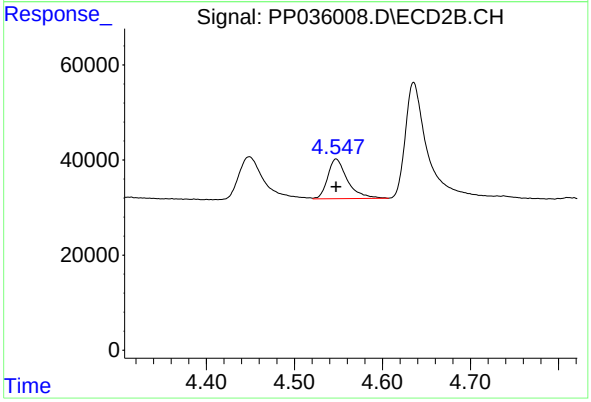
#8 AR-1221-1

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 175518
Conc: 502.88 ng/ml



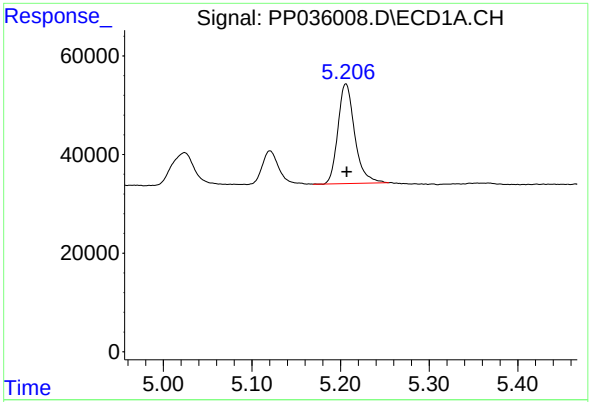
#9 AR-1221-2

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 89497
Conc: 492.20 ng/ml



#9 AR-1221-2

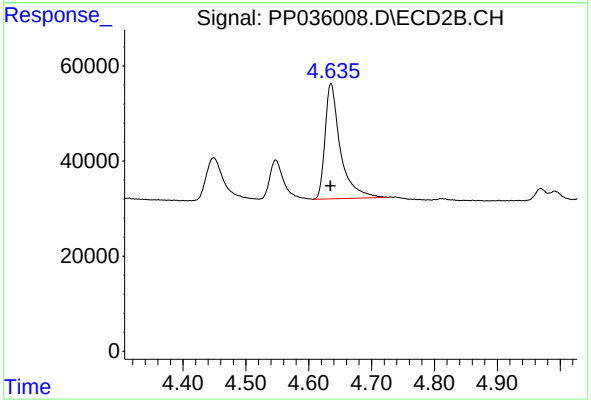
R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 129086
Conc: 485.40 ng/ml



#10 AR-1221-3

R.T.: 5.206 min
Delta R.T.: -0.001 min
Response: 265854
Conc: 471.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



#10 AR-1221-3

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 408767
Conc: 482.93 ng/ml