Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
Data File : PP048102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 17:19
Operator : YP\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 28 21:24:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
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...	4.044	3.239	117.4E6	100.3E6	50.134	50.894
2)	SA Decachlor...	10.401	8.686	93923203	75258567	48.324	46.557
	Target Compounds						
8)	L2 AR-1221-1	4.281	3.474	12835180	10494488	485.513	506.313
9)	L2 AR-1221-2	4.375	3.564	10305967	7860341	503.196	511.753
10)	L2 AR-1221-3	4.458	3.645	30127507	25767371	481.212	519.559

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

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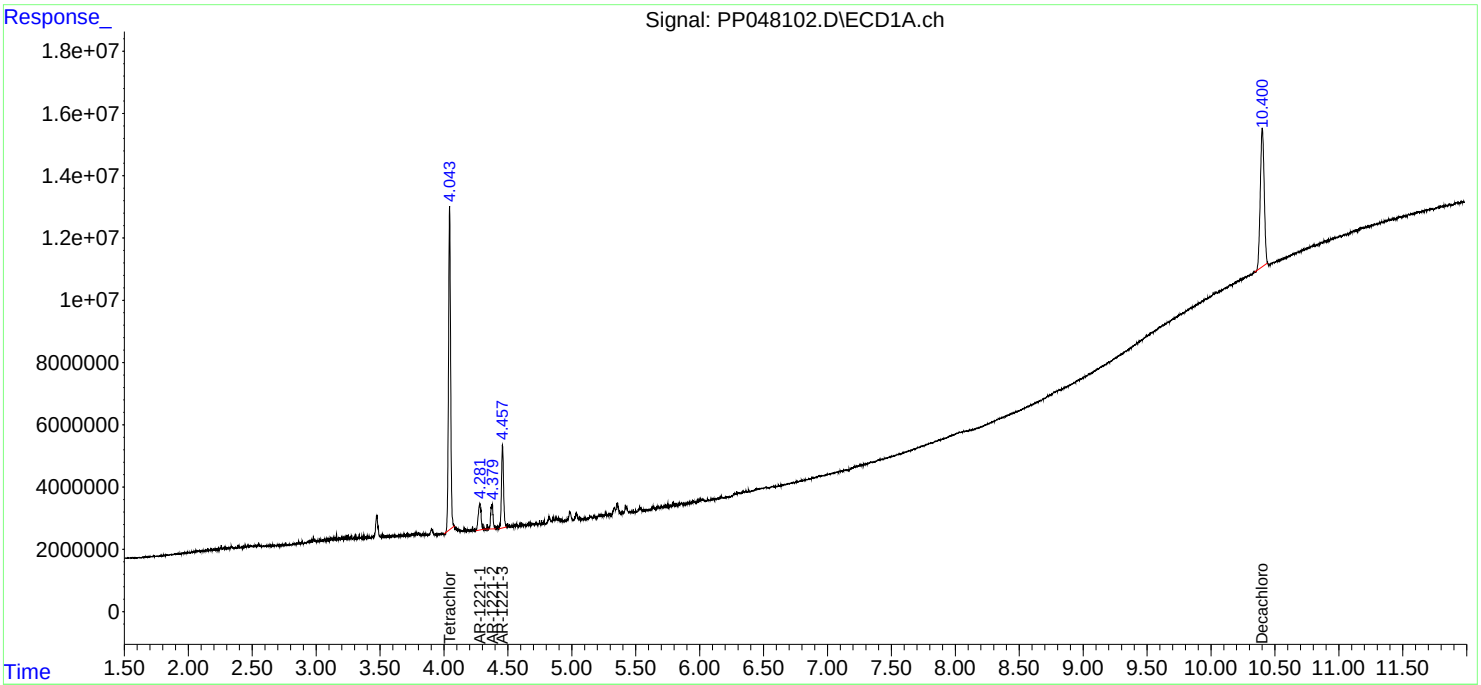
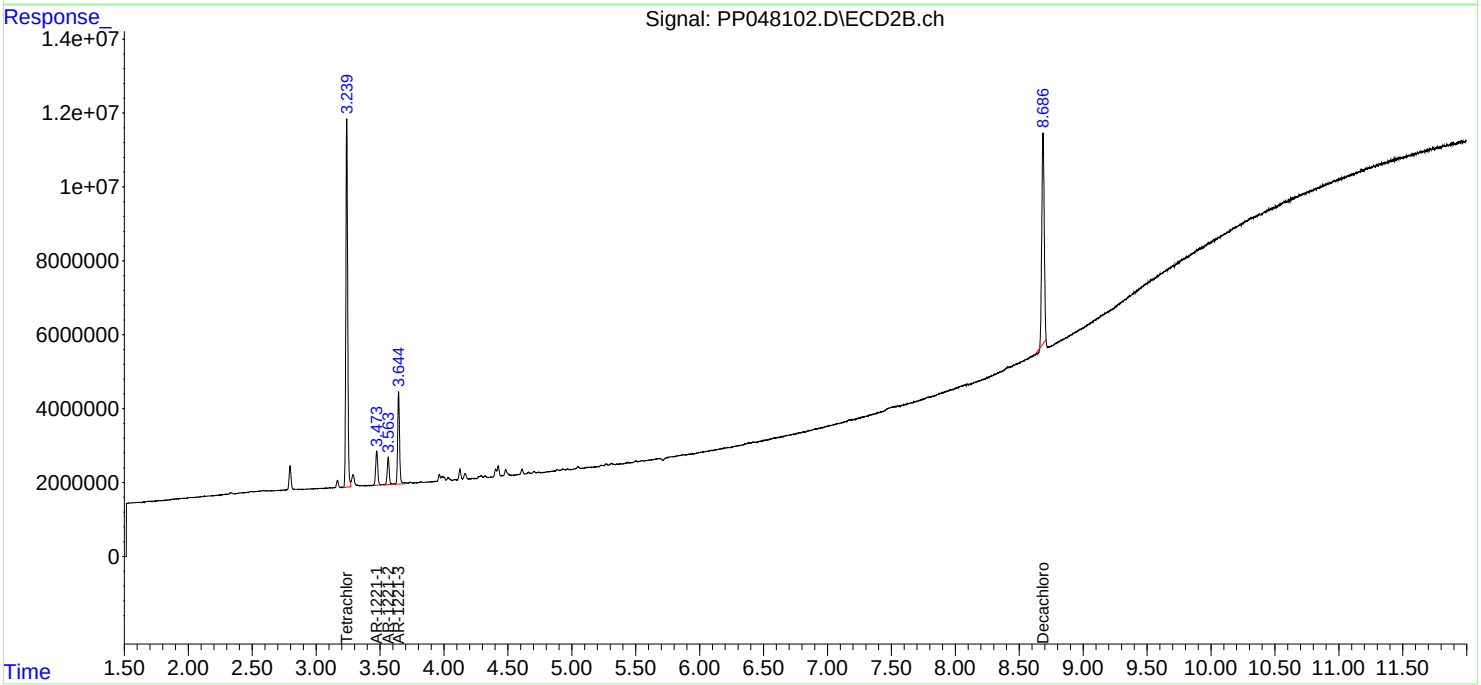
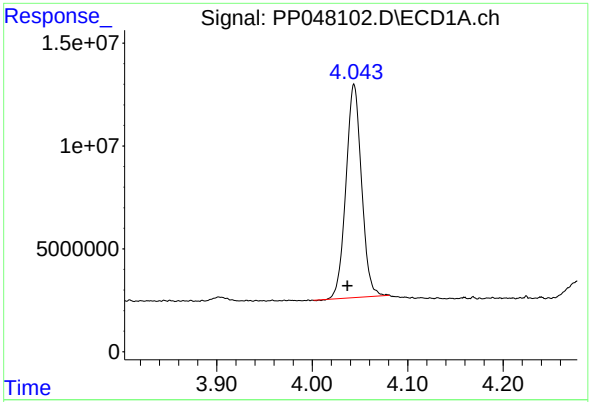


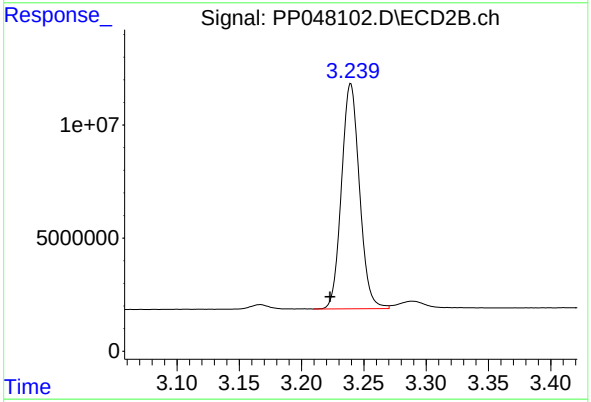




#1 Tetrachloro-m-xylene

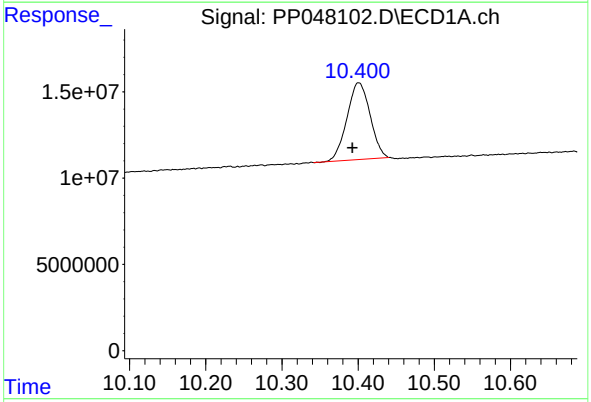
R.T.: 4.044 min
Delta R.T.: 0.007 min
Response: 117403246
Conc: 50.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



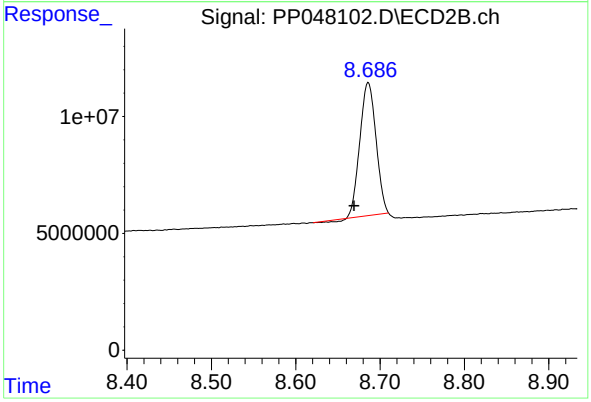
#1 Tetrachloro-m-xylene

R.T.: 3.239 min
Delta R.T.: 0.016 min
Response: 100300113
Conc: 50.89 ng/ml



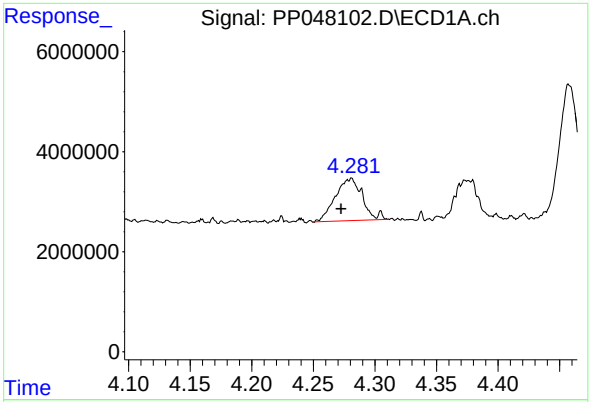
#2 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.008 min
Response: 93923203
Conc: 48.32 ng/ml



#2 Decachlorobiphenyl

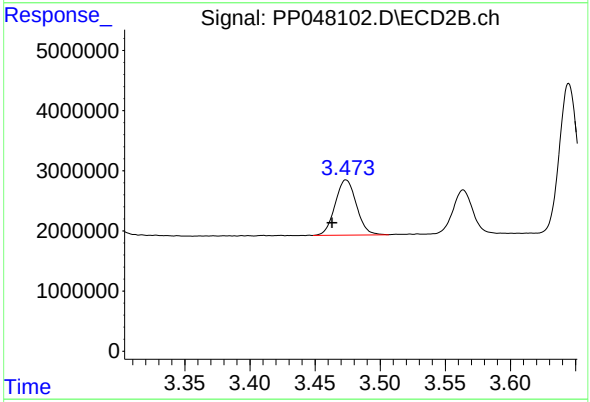
R.T.: 8.686 min
Delta R.T.: 0.017 min
Response: 75258567
Conc: 46.56 ng/ml



#8 AR-1221-1

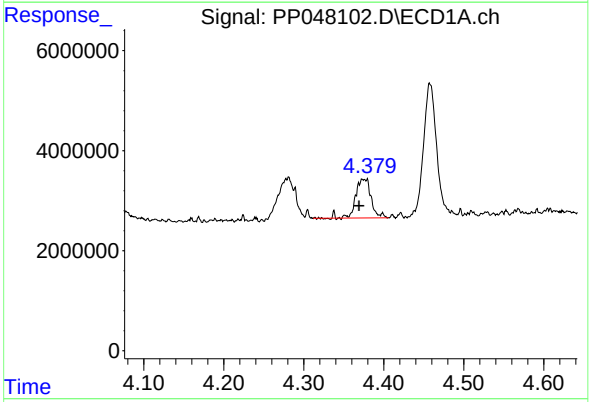
R.T.: 4.281 min
Delta R.T.: 0.008 min
Response: 12835180
Conc: 485.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



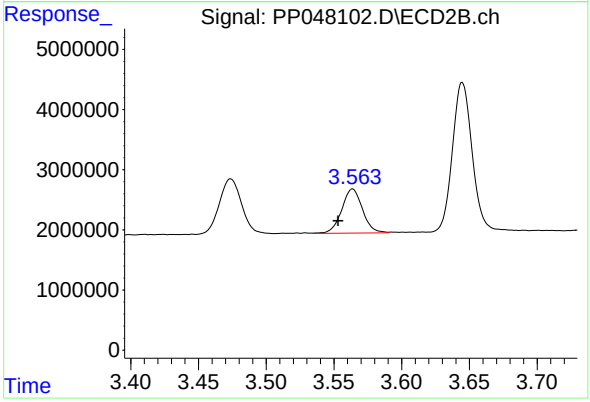
#8 AR-1221-1

R.T.: 3.474 min
Delta R.T.: 0.011 min
Response: 10494488
Conc: 506.31 ng/ml



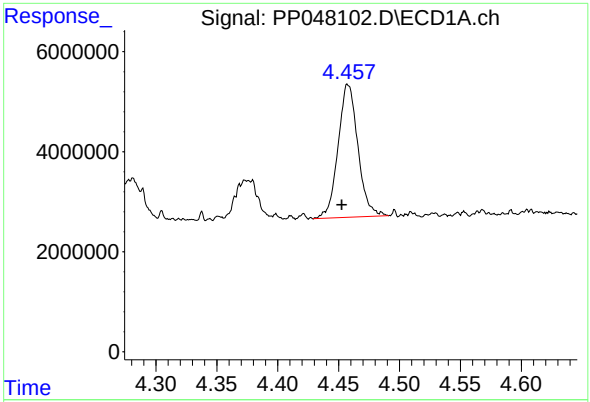
#9 AR-1221-2

R.T.: 4.375 min
Delta R.T.: 0.006 min
Response: 10305967
Conc: 503.20 ng/ml



#9 AR-1221-2

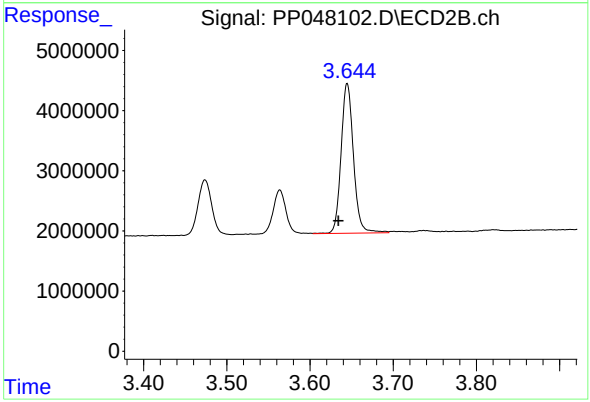
R.T.: 3.564 min
Delta R.T.: 0.011 min
Response: 7860341
Conc: 511.75 ng/ml



#10 AR-1221-3

R.T.: 4.458 min
Delta R.T.: 0.005 min
Response: 30127507
Conc: 481.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



#10 AR-1221-3

R.T.: 3.645 min
Delta R.T.: 0.011 min
Response: 25767371
Conc: 519.56 ng/ml