Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
Data File : PP048113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 20:52
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 00:08:27 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...	4.038	3.222	125.3E6	104.0E6	53.523	52.788
2)	SA Decachlor...	10.394	8.666	97566427	85693027	50.198	53.012
	Target Compounds						
8)	L2 AR-1221-1	4.273	3.456	13264145	11239931	501.739	542.277
9)	L2 AR-1221-2	4.369	3.546	9352634	8509192	456.649	553.997
10)	L2 AR-1221-3	4.452	3.627	31448486	26927065	502.311	542.943

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

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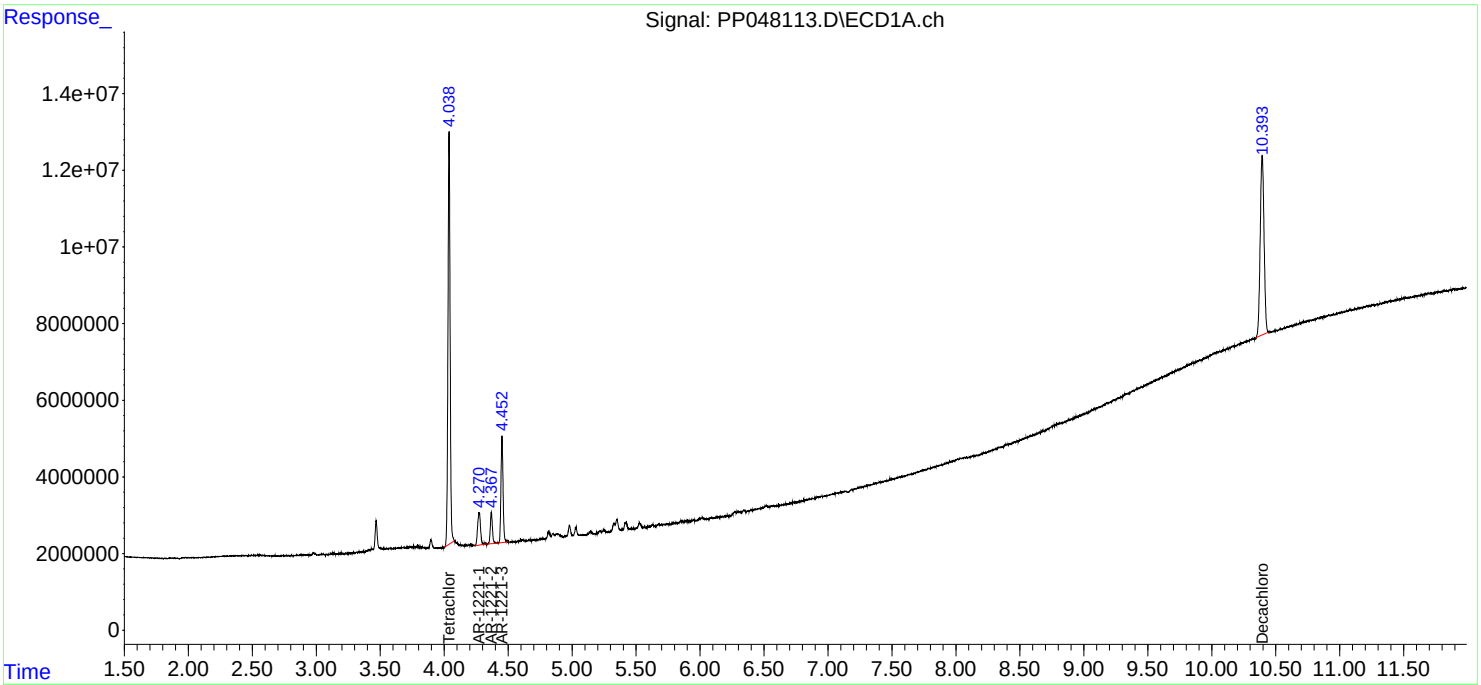
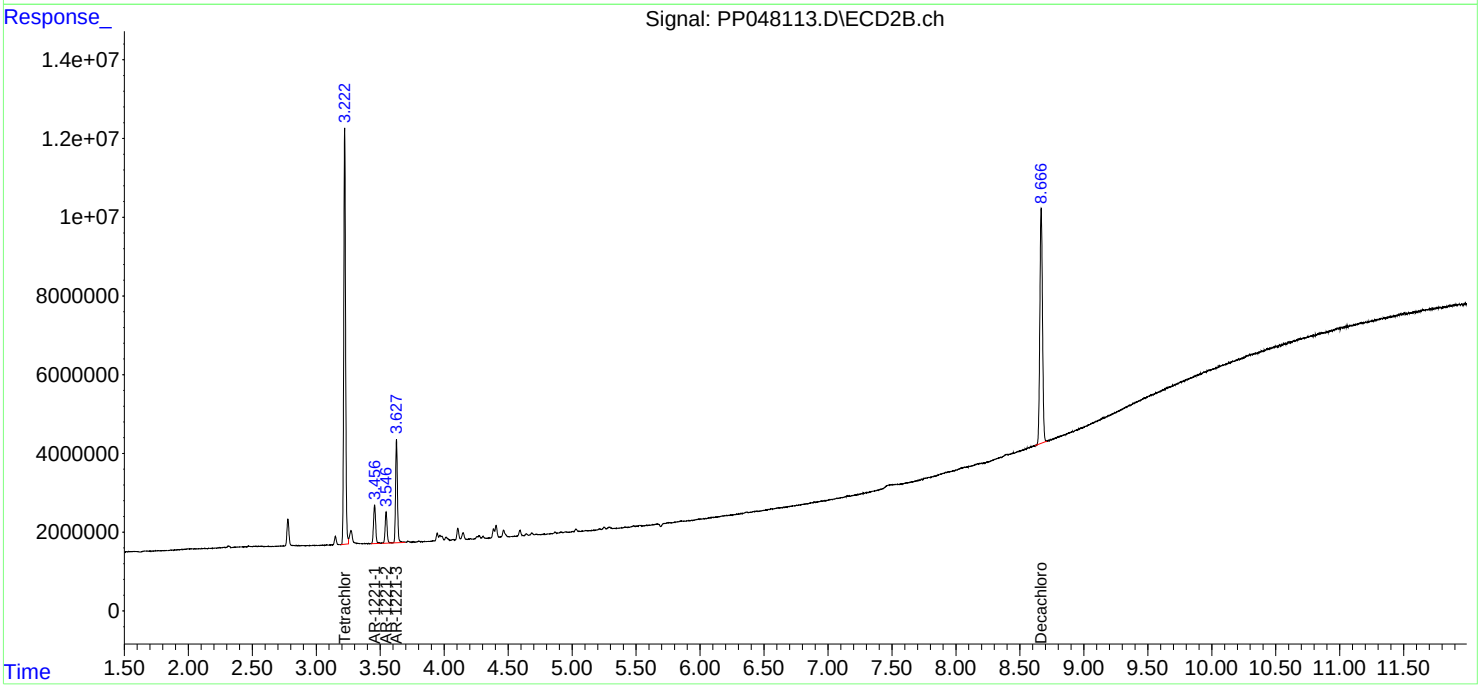
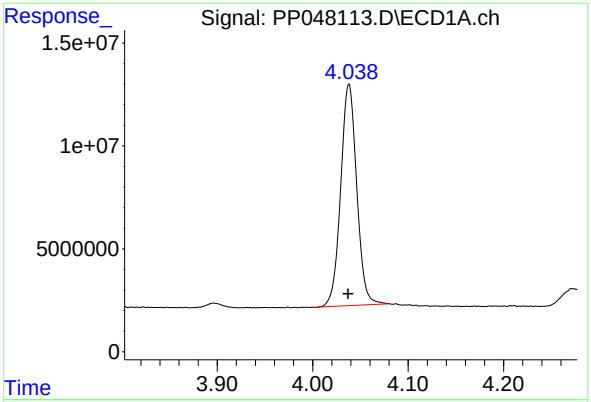


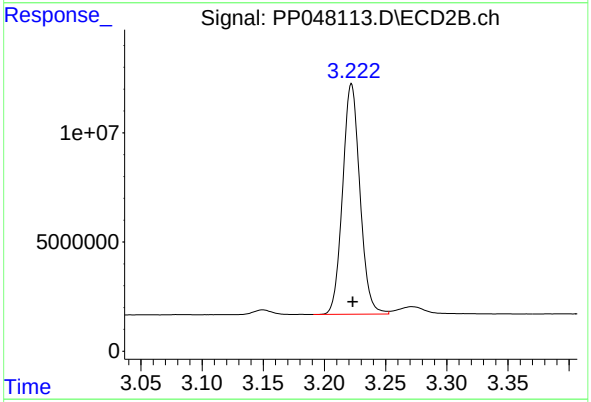




#1 Tetrachloro-m-xylene

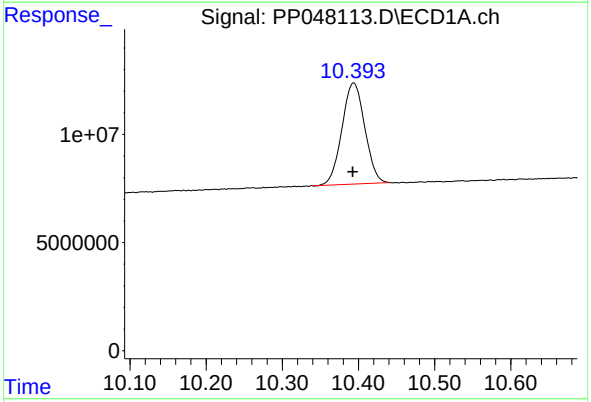
R.T.: 4.038 min
Delta R.T.: 0.001 min
Response: 125339278
Conc: 53.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



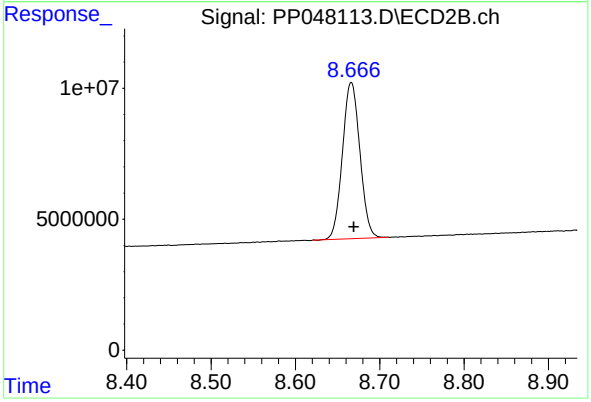
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 104033963
Conc: 52.79 ng/ml



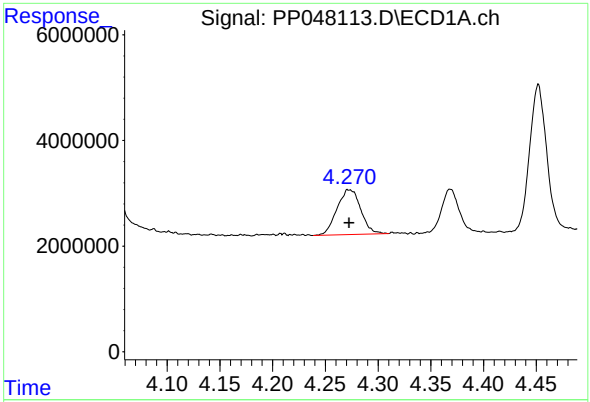
#2 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: 0.001 min
Response: 97566427
Conc: 50.20 ng/ml



#2 Decachlorobiphenyl

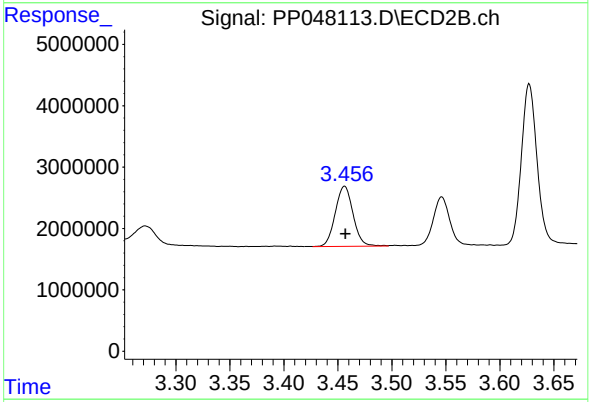
R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 85693027
Conc: 53.01 ng/ml



#8 AR-1221-1

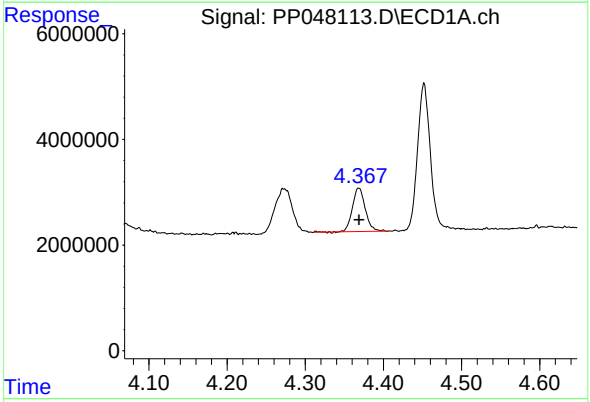
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 13264145
Conc: 501.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



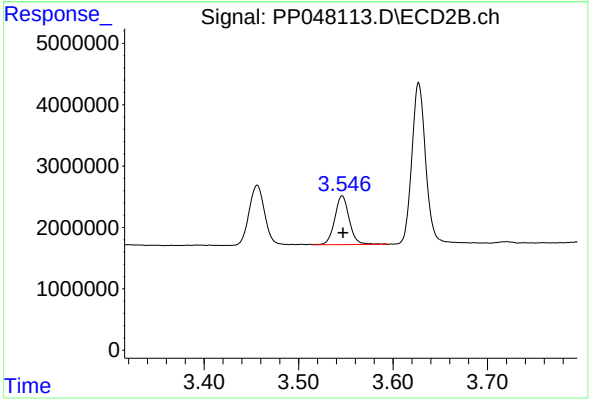
#8 AR-1221-1

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 11239931
Conc: 542.28 ng/ml



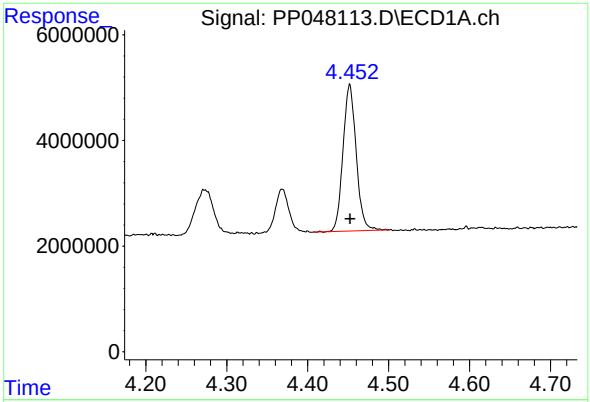
#9 AR-1221-2

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 9352634
Conc: 456.65 ng/ml



#9 AR-1221-2

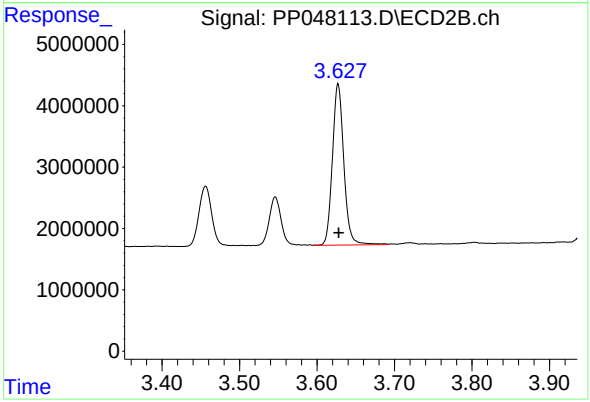
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 8509192
Conc: 554.00 ng/ml



#10 AR-1221-3

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 31448486
Conc: 502.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500



#10 AR-1221-3

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 26927065
Conc: 542.94 ng/ml