Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102620\
Data File : PO072784.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2020 22:19
Operator : DD\AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:01:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 04:08:20 2020
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...	4.949	4.020	1115018	902132	24.387	25.350
2)	SA Decachlor...	10.985	9.312	1008018	988755	25.148	26.525
	Target Compounds						
26)	L6 AR-1254-1	7.185	6.144	430918	578765	255.459	264.137
27)	L6 AR-1254-2	7.416	6.303	657092	515264	254.605	265.718
28)	L6 AR-1254-3	7.799	6.722	667243	801120	250.514	257.193
29)	L6 AR-1254-4	8.096	6.960	548743	551397	255.055	261.593
30)	L6 AR-1254-5	8.526	7.388	513826	684995	235.334	242.558

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

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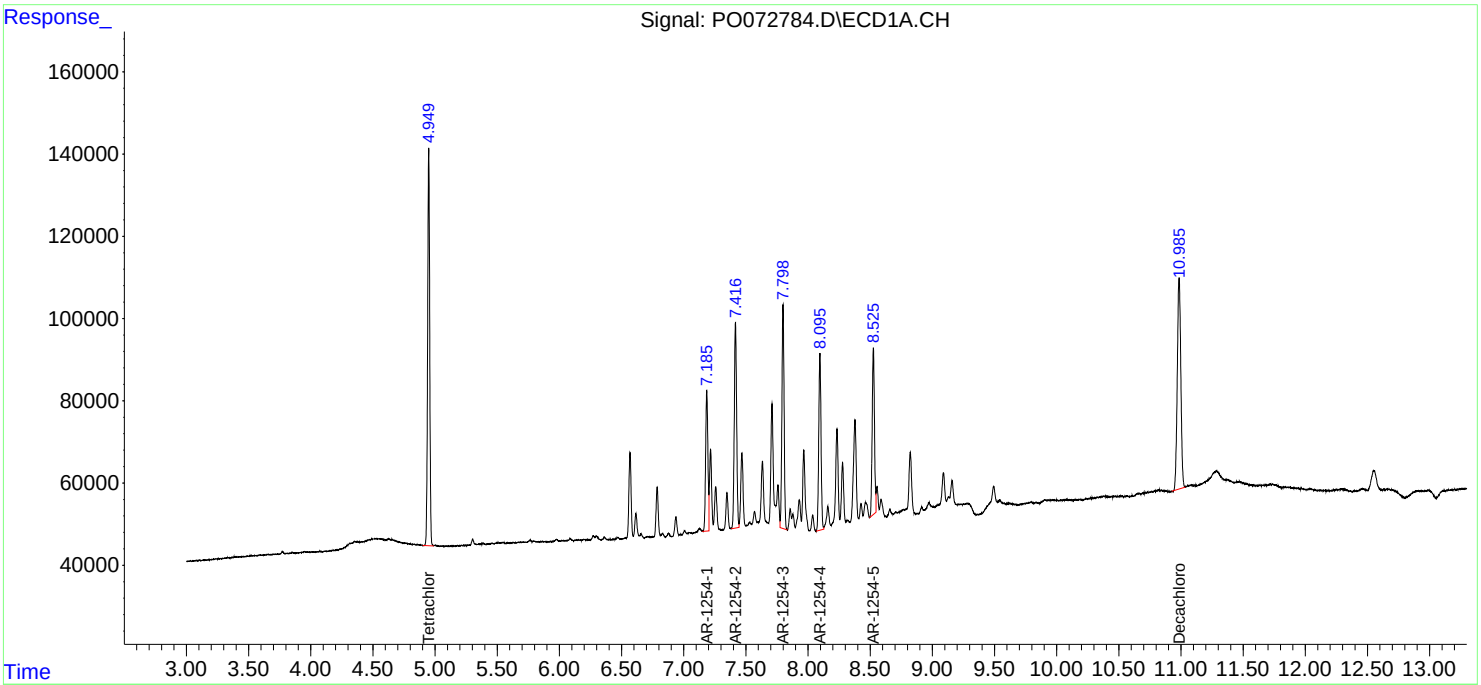
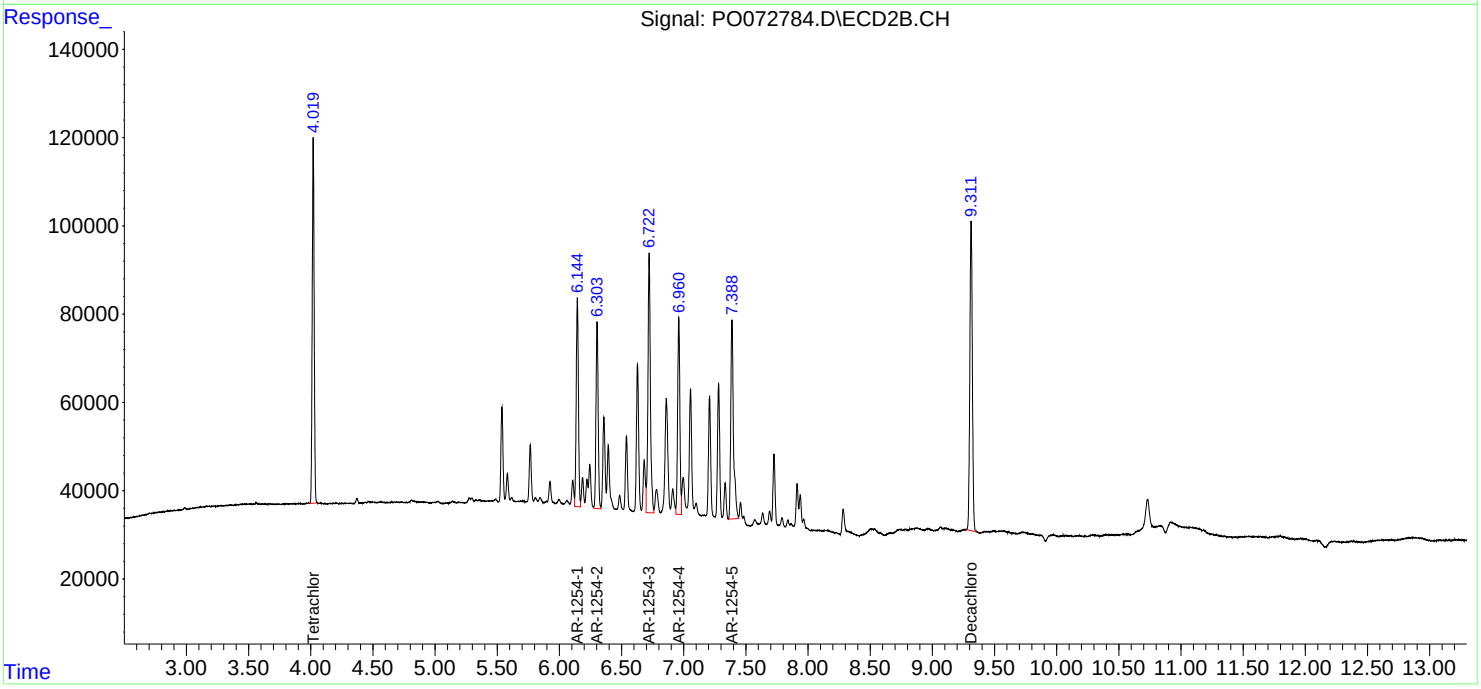
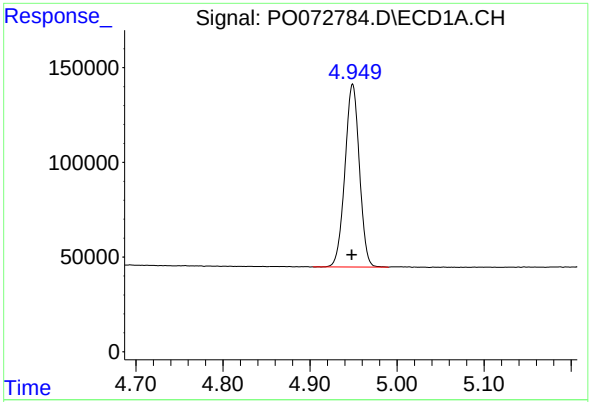


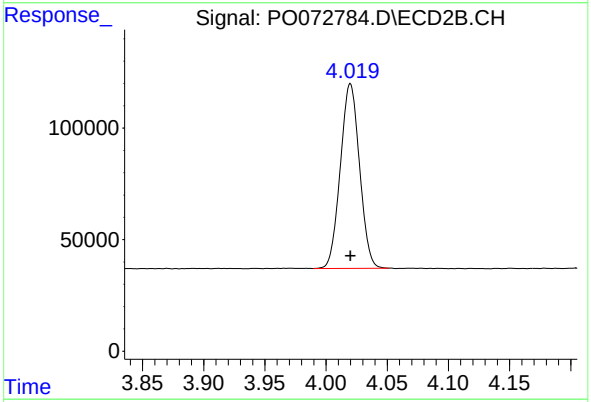




#1 Tetrachloro-m-xylene

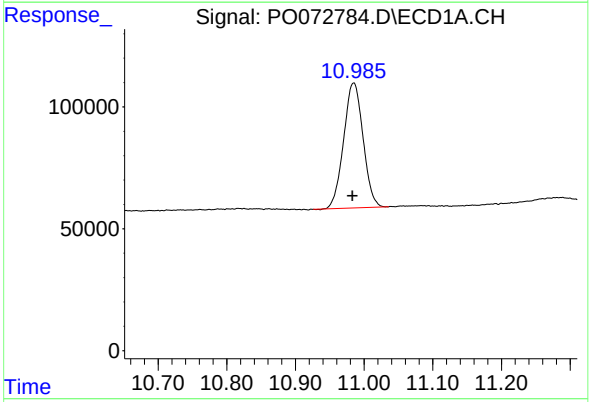
R.T.: 4.949 min
Delta R.T.: 0.001 min
Response: 1115018
Conc: 24.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



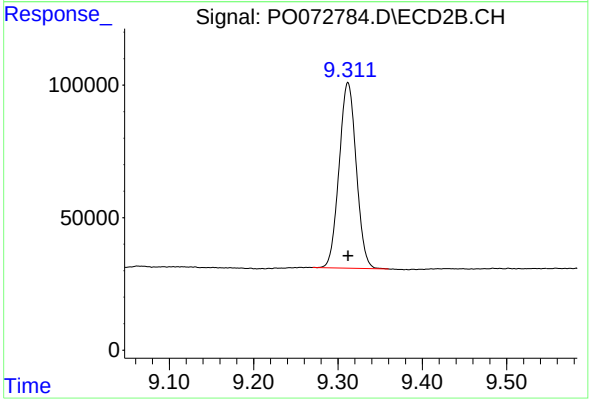
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 902132
Conc: 25.35 ng/ml



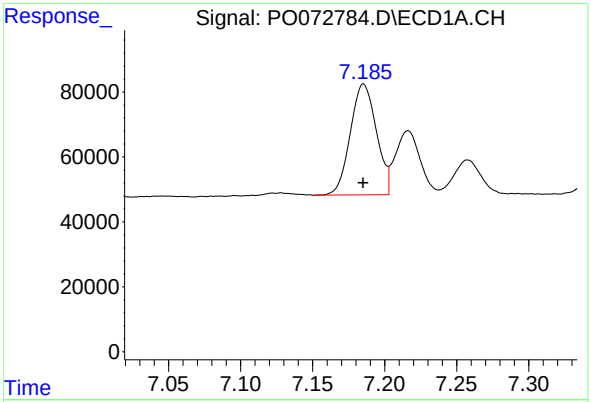
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: 0.002 min
Response: 1008018
Conc: 25.15 ng/ml



#2 Decachlorobiphenyl

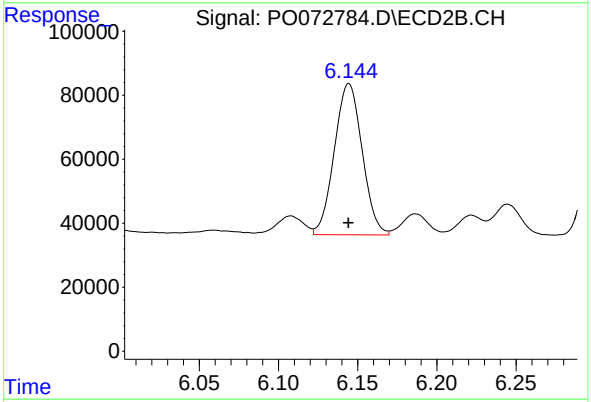
R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 988755
Conc: 26.52 ng/ml



#26 AR-1254-1

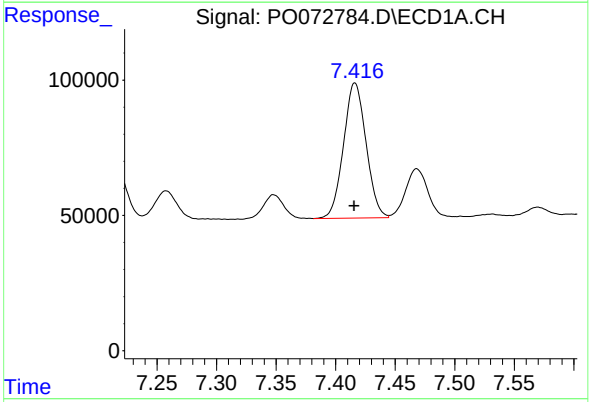
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 430918
Conc: 255.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



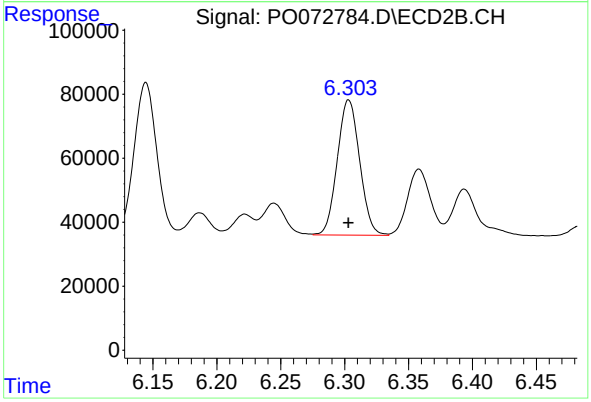
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 578765
Conc: 264.14 ng/ml



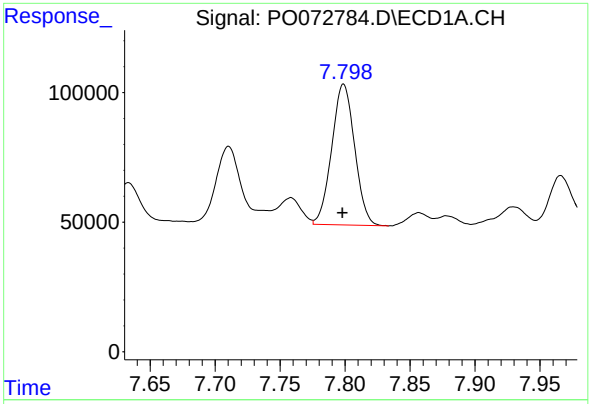
#27 AR-1254-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 657092
Conc: 254.60 ng/ml



#27 AR-1254-2

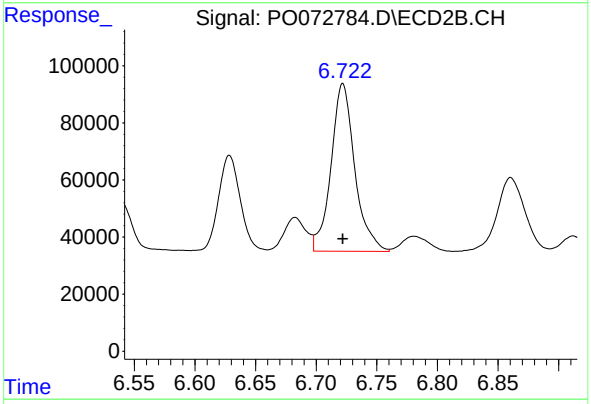
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 515264
Conc: 265.72 ng/ml



#28 AR-1254-3

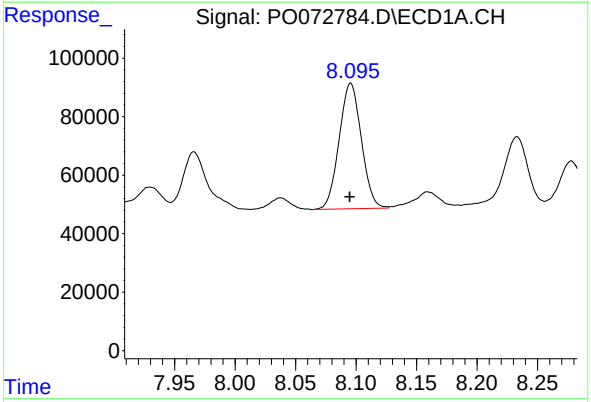
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 667243
Conc: 250.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



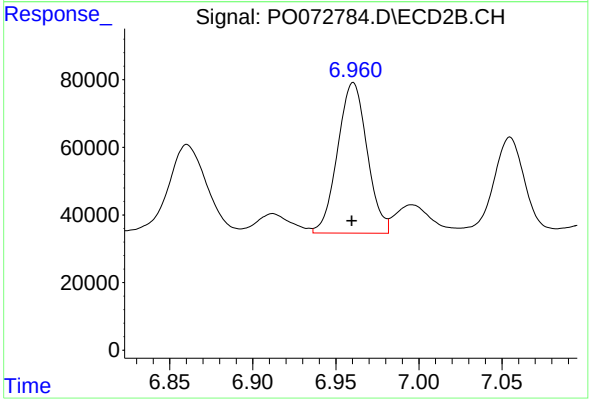
#28 AR-1254-3

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 801120
Conc: 257.19 ng/ml



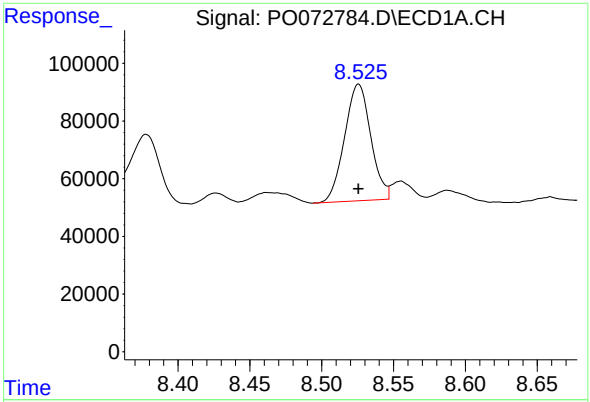
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 548743
Conc: 255.05 ng/ml



#29 AR-1254-4

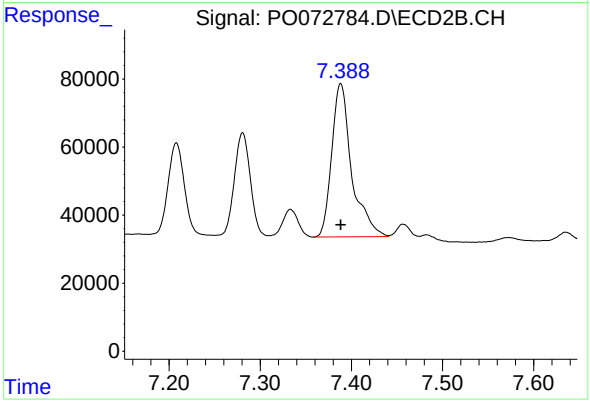
R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 551397
Conc: 261.59 ng/ml



#30 AR-1254-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 513826
Conc: 235.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 684995
Conc: 242.56 ng/ml