Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070221\
Data File : PO079306.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2021 18:06
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 03:13:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 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...	5.021	4.224	3257177	1422033	55.896	48.339
2)	SA Decachlor...	11.151	9.668	2306213	1158833	54.607	44.300
	Target Compounds						
26)	L6 AR-1254-1	7.267	6.395	1121854	754272	524.611	472.241
27)	L6 AR-1254-2	7.498	6.556	1691085	661367	517.256	464.982
28)	L6 AR-1254-3	7.882	6.985	1808392	1055084	511.386	474.930
29)	L6 AR-1254-4	8.180	7.225	1286308	664982	507.683	479.001
30)	L6 AR-1254-5	8.610	7.662	1363680	873594	513.311	463.035

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

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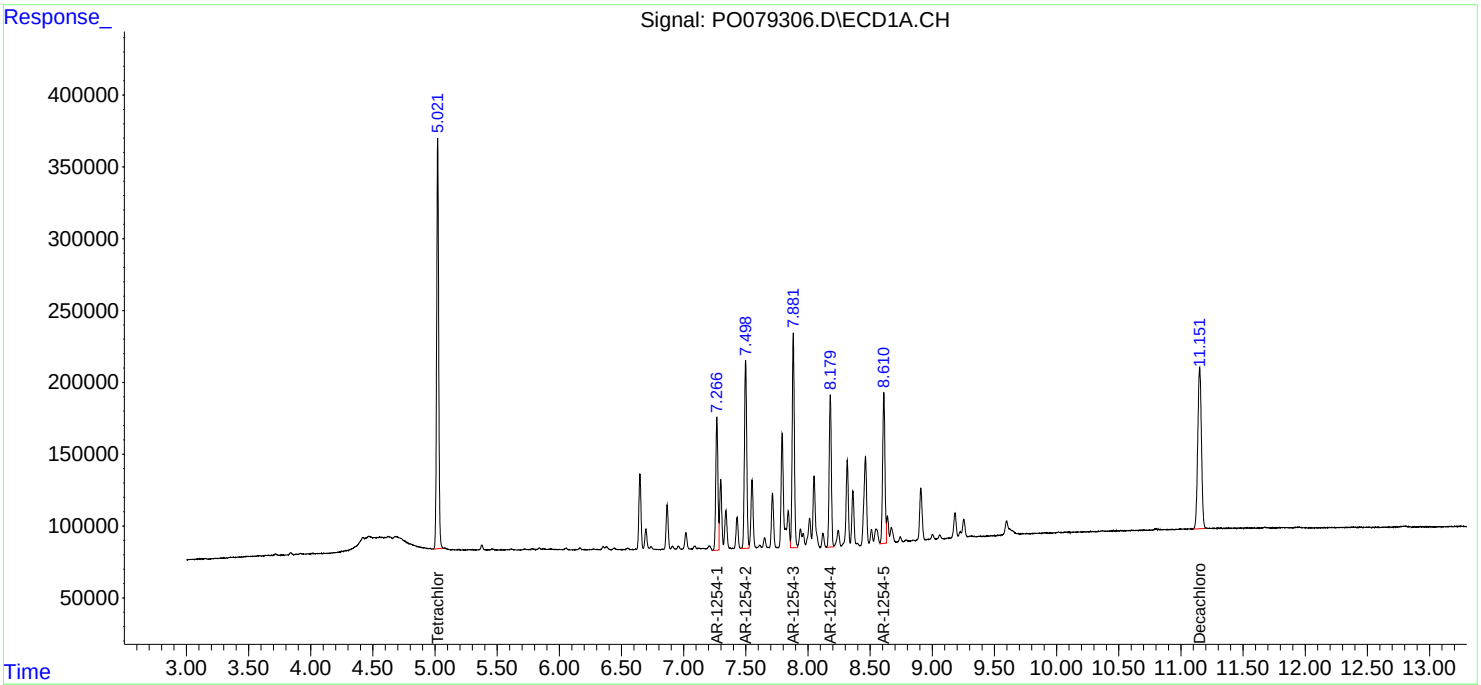
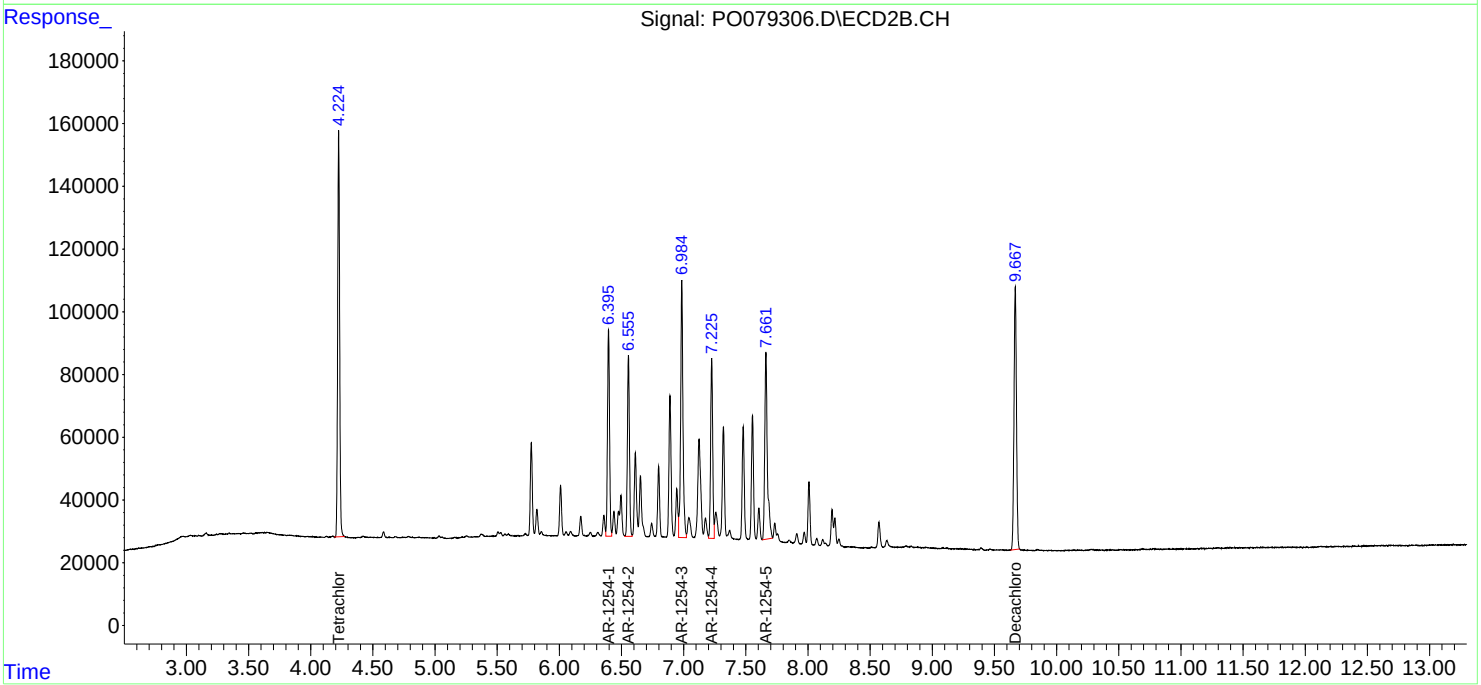
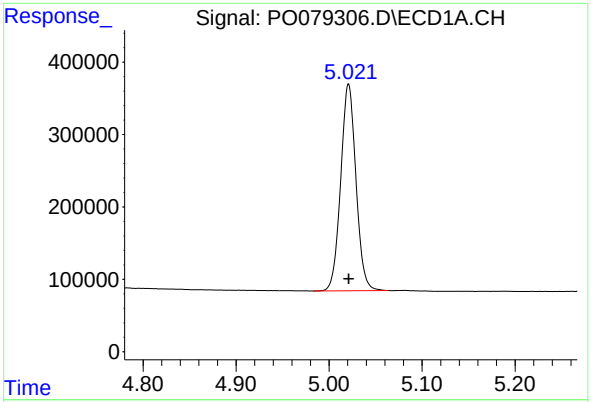


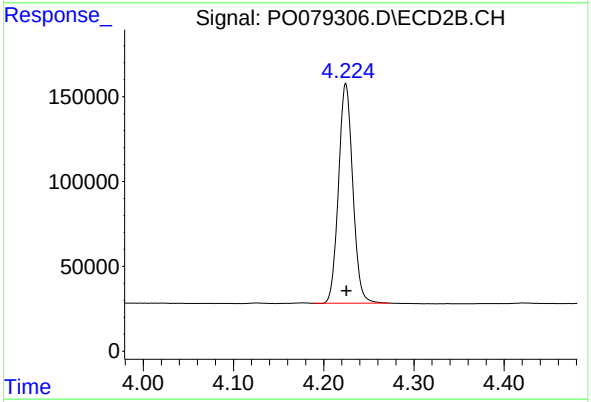




#1 Tetrachloro-m-xylene

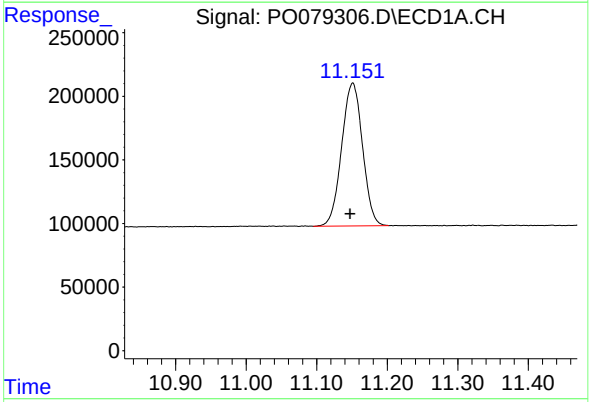
R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 3257177
Conc: 55.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



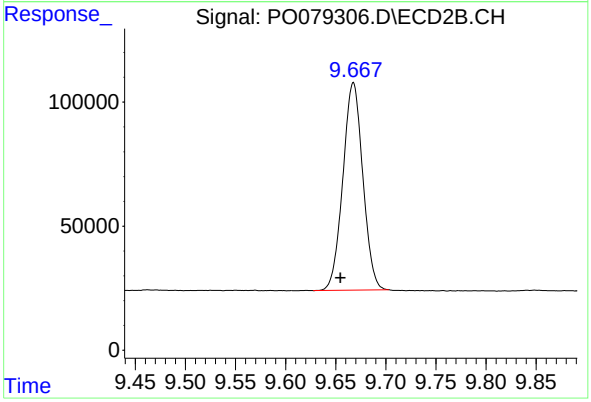
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 1422033
Conc: 48.34 ng/ml



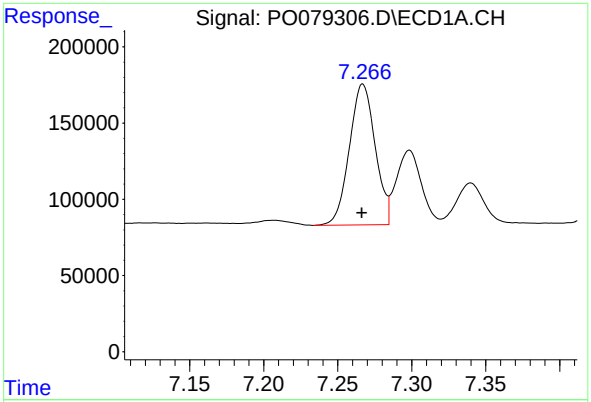
#2 Decachlorobiphenyl

R.T.: 11.151 min
Delta R.T.: 0.004 min
Response: 2306213
Conc: 54.61 ng/ml



#2 Decachlorobiphenyl

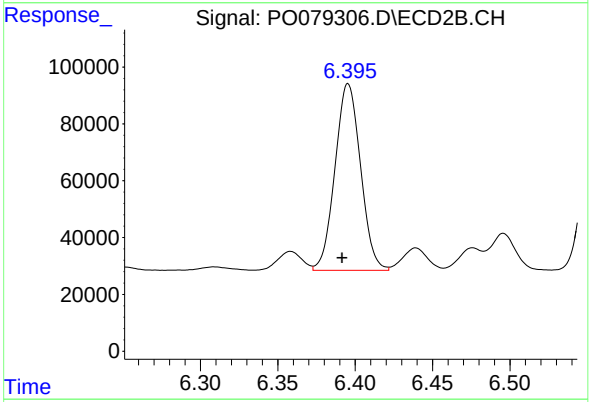
R.T.: 9.668 min
Delta R.T.: 0.013 min
Response: 1158833
Conc: 44.30 ng/ml



#26 AR-1254-1

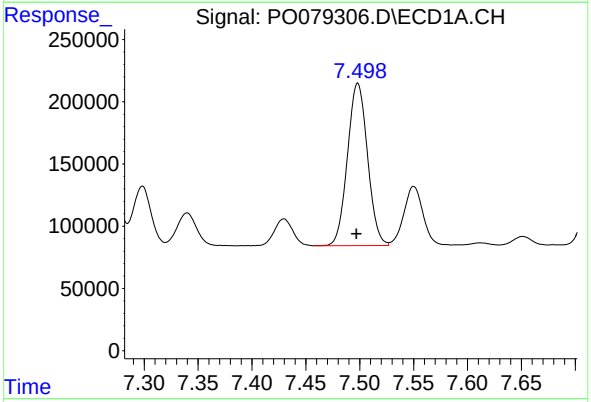
R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 1121854
Conc: 524.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



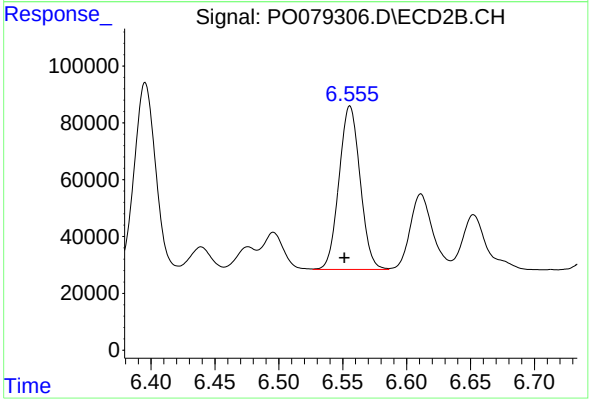
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: 0.004 min
Response: 754272
Conc: 472.24 ng/ml



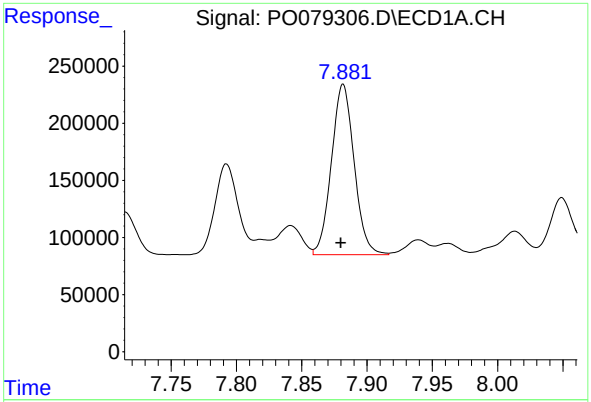
#27 AR-1254-2

R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 1691085
Conc: 517.26 ng/ml



#27 AR-1254-2

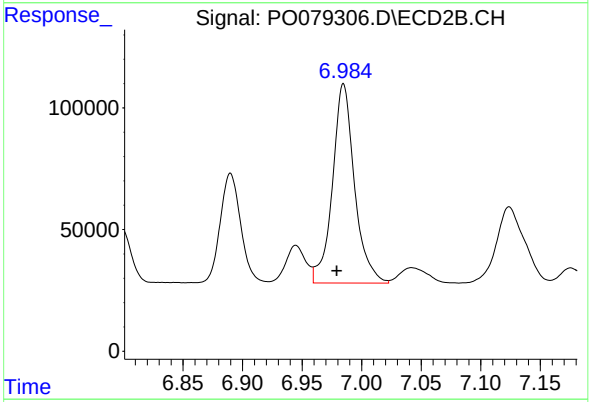
R.T.: 6.556 min
Delta R.T.: 0.004 min
Response: 661367
Conc: 464.98 ng/ml



#28 AR-1254-3

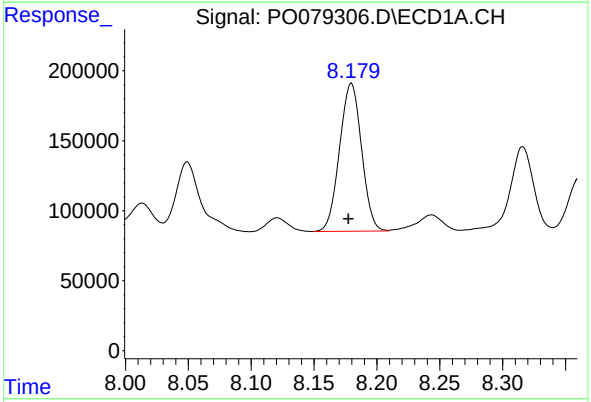
R.T.: 7.882 min
Delta R.T.: 0.002 min
Response: 1808392
Conc: 511.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



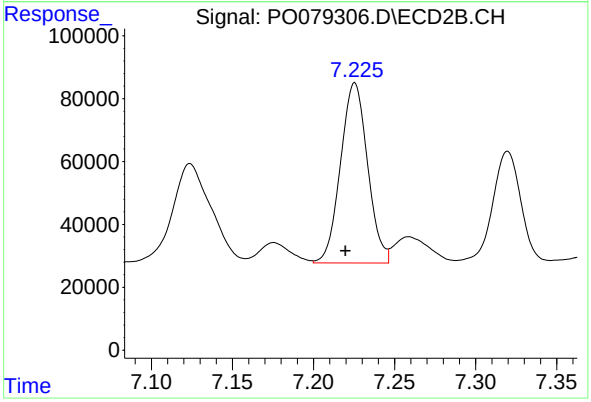
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 1055084
Conc: 474.93 ng/ml



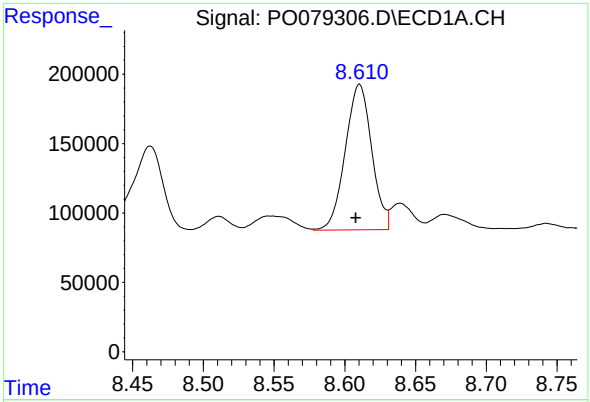
#29 AR-1254-4

R.T.: 8.180 min
Delta R.T.: 0.002 min
Response: 1286308
Conc: 507.68 ng/ml



#29 AR-1254-4

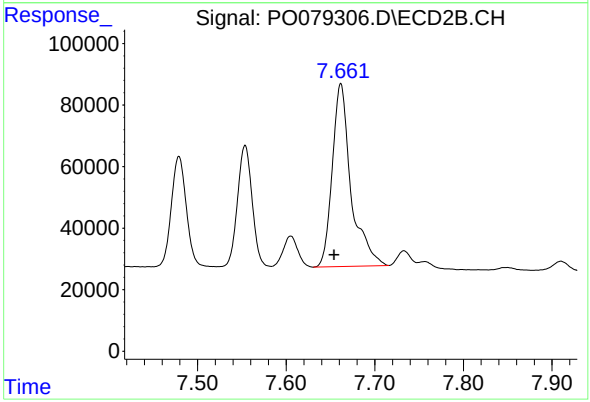
R.T.: 7.225 min
Delta R.T.: 0.006 min
Response: 664982
Conc: 479.00 ng/ml



#30 AR-1254-5

R.T.: 8.610 min
Delta R.T.: 0.003 min
Response: 1363680
Conc: 513.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: 0.007 min
Response: 873594
Conc: 463.03 ng/ml