Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
Data File : PO081328.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2021 23:12
Operator : AJ\MA
Sample : M3761-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : MW-20-20210915-0-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:45:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.050	1928012	602337	24.423	24.374
2)	SA Decachlor...	10.984	9.407	1556817	582485	26.220	24.952
	Target Compounds						
31)	L7 AR-1260-1	7.951	6.922	874790	408527	251.663	278.365
32)	L7 AR-1260-2	8.218	7.120	1088079	349154	244.145	198.914
33)	L7 AR-1260-3	8.585	7.276	589499	417286	224.640	227.940
34)	L7 AR-1260-4	8.812	7.762	1203435	203318	375.951	172.101 #
35)	L7 AR-1260-5	9.145	8.012	1204879	575583	201.261	203.332

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

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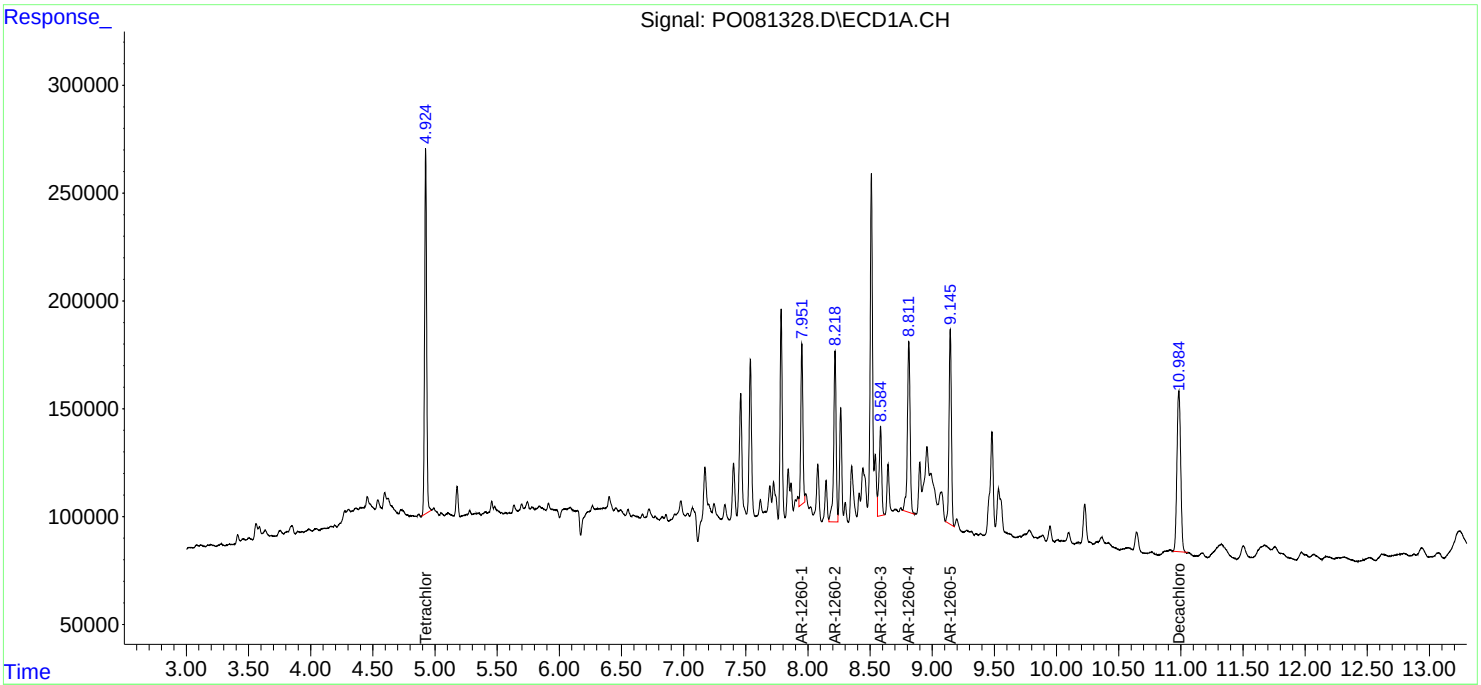
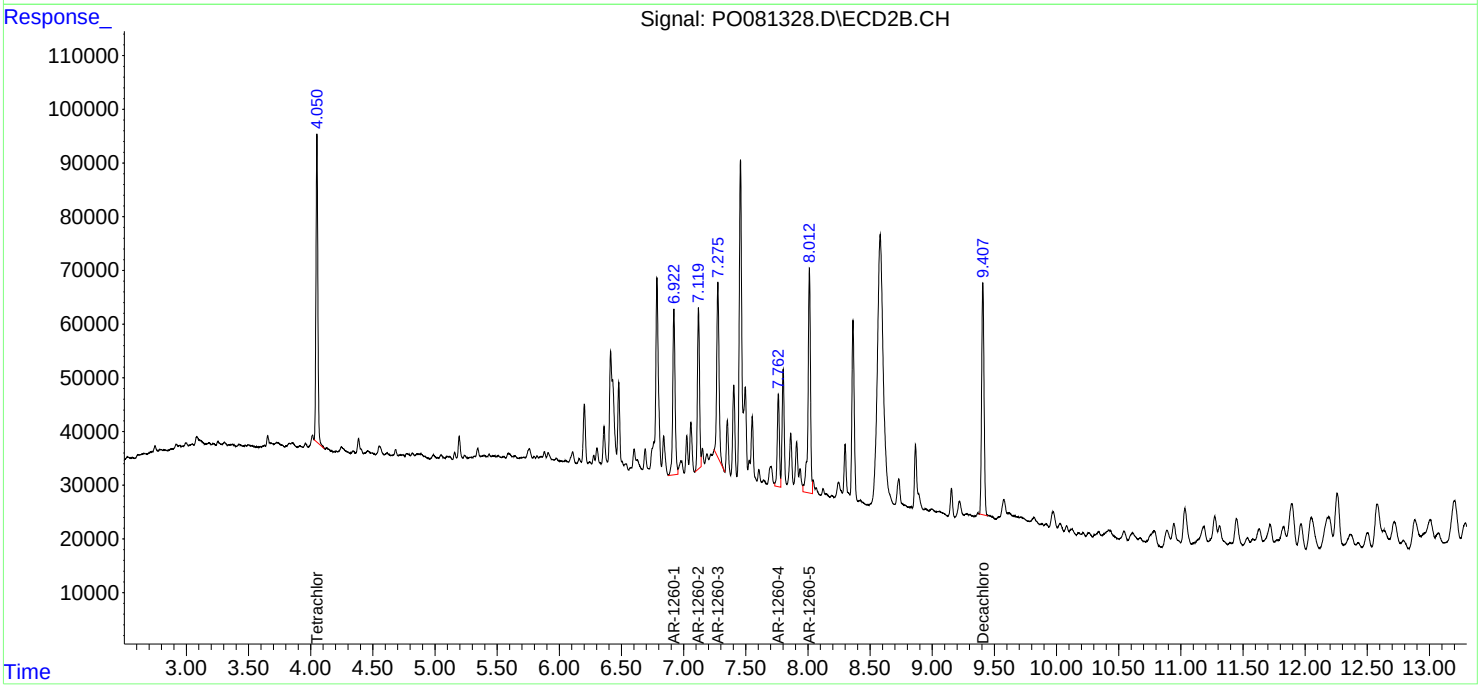
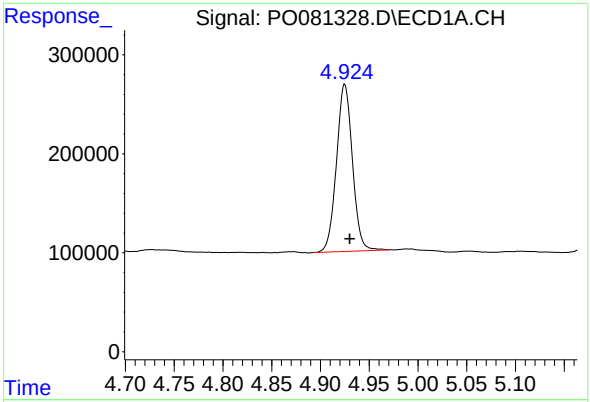


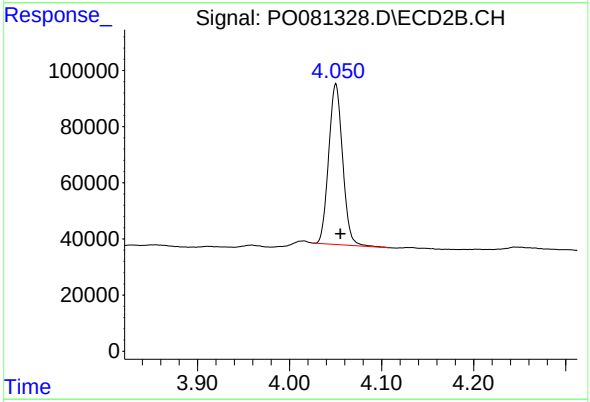




#1 Tetrachloro-m-xylene

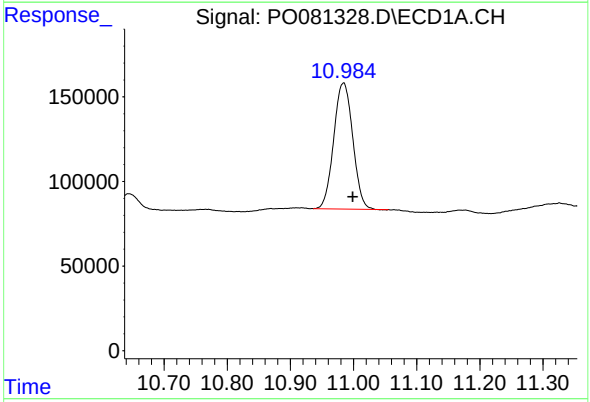
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1928012
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-0-1



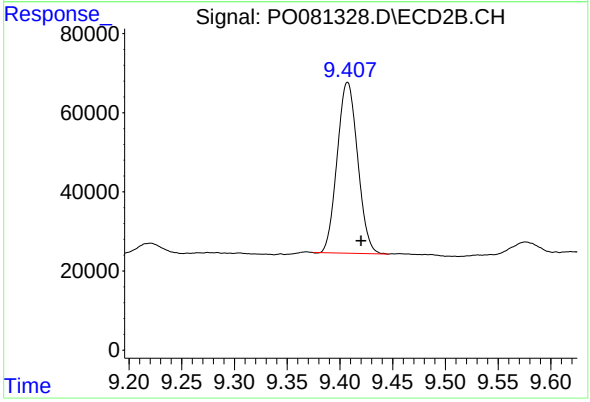
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.005 min
Response: 602337
Conc: 24.37 ng/ml



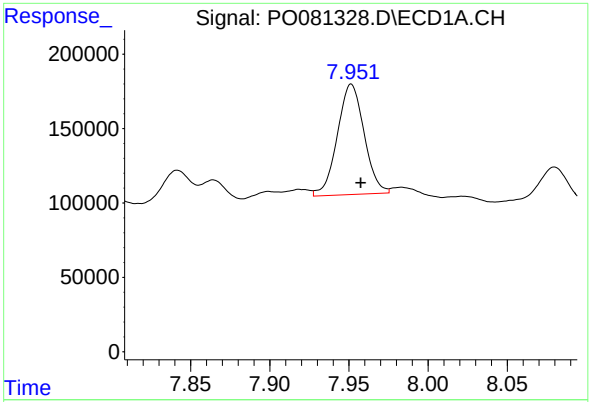
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.015 min
Response: 1556817
Conc: 26.22 ng/ml



#2 Decachlorobiphenyl

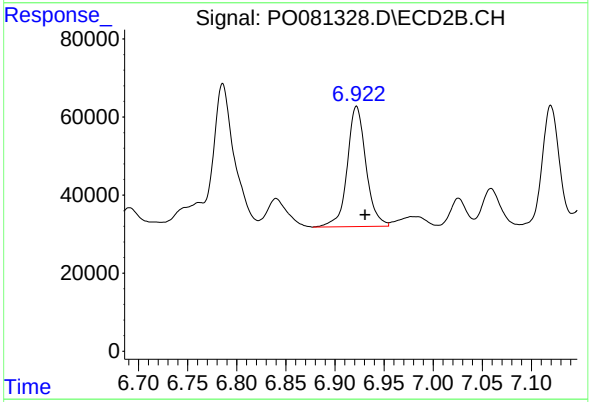
R.T.: 9.407 min
Delta R.T.: -0.013 min
Response: 582485
Conc: 24.95 ng/ml



#31 AR-1260-1

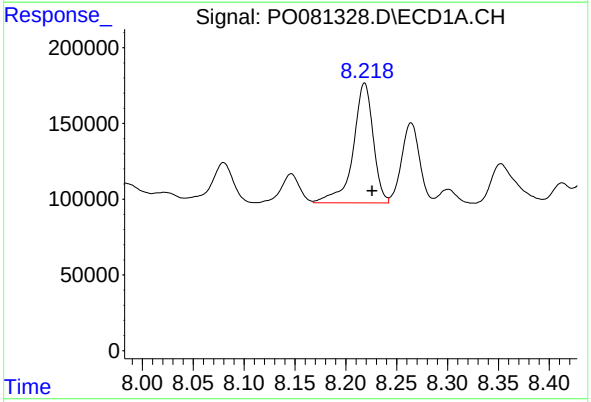
R.T.: 7.951 min
Delta R.T.: -0.006 min
Response: 874790
Conc: 251.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-0-1



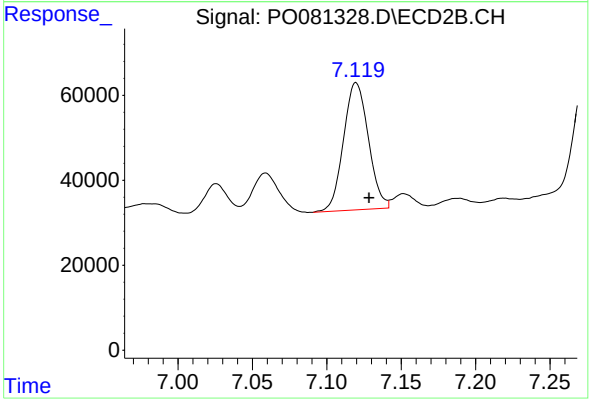
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 408527
Conc: 278.37 ng/ml



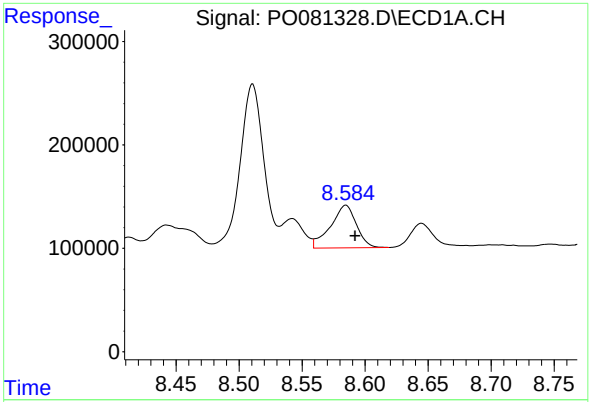
#32 AR-1260-2

R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 1088079
Conc: 244.15 ng/ml



#32 AR-1260-2

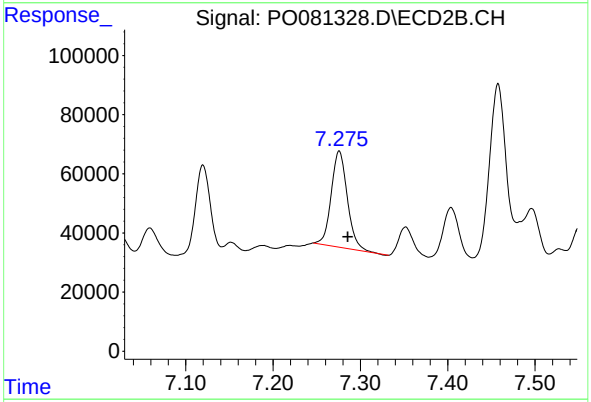
R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 349154
Conc: 198.91 ng/ml



#33 AR-1260-3

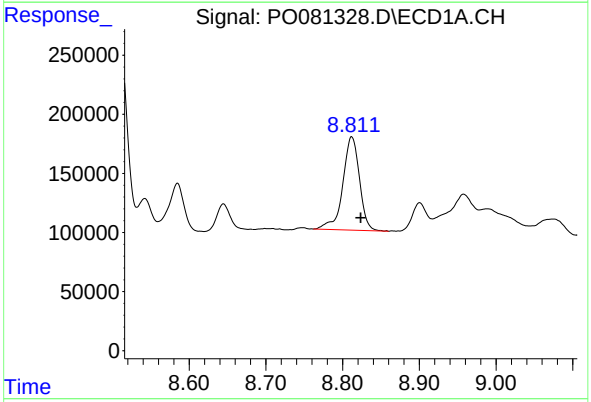
R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 589499
Conc: 224.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-0-1



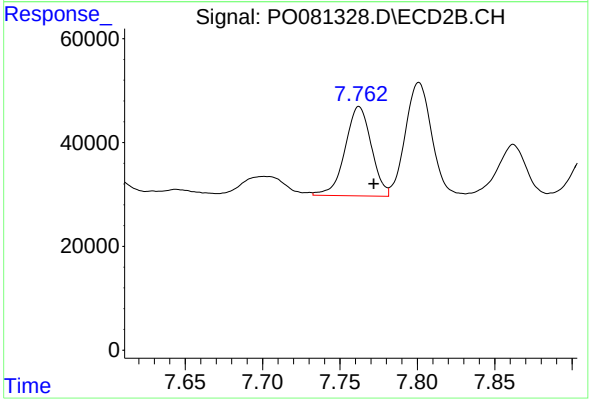
#33 AR-1260-3

R.T.: 7.276 min
Delta R.T.: -0.010 min
Response: 417286
Conc: 227.94 ng/ml



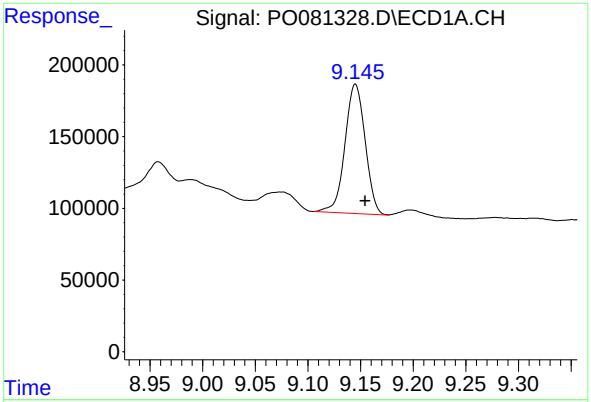
#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: -0.012 min
Response: 1203435
Conc: 375.95 ng/ml



#34 AR-1260-4

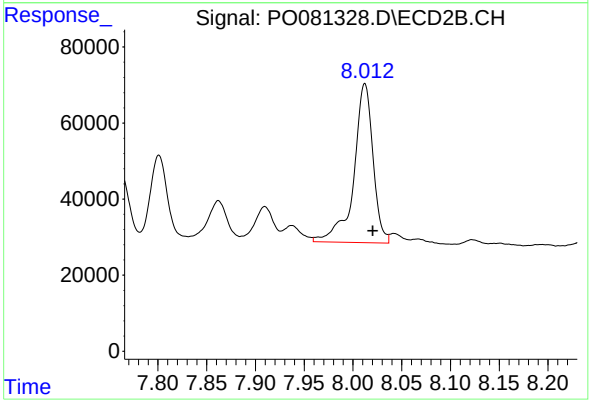
R.T.: 7.762 min
Delta R.T.: -0.009 min
Response: 203318
Conc: 172.10 ng/ml



#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: -0.009 min
Response: 1204879
Conc: 201.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-0-1



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 575583
Conc: 203.33 ng/ml