Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2021 10:02
Operator : AJ\MA
Sample : M3700-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 11:40:33 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...	4.926	4.053	1626459	532185	20.603	21.535	
2)	SA Decachlor...	10.987	9.410	1326593	510926	22.342	21.887	
	Target Compounds							
8)	L2 AR-1221-1	5.180	0.000	17303	0	17.807	N.D.	#
9)	L2 AR-1221-2	5.279	0.000	19160	0	26.064	N.D.	#
28)	L6 AR-1254-3	7.806	0.000	35574	0	7.036	N.D.	#
32)	L7 AR-1260-2	8.244f	0.000	38290	0	8.592	N.D.	#
33)	L7 AR-1260-3	0.000	7.291	0	83672	N.D.	45.705	#

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

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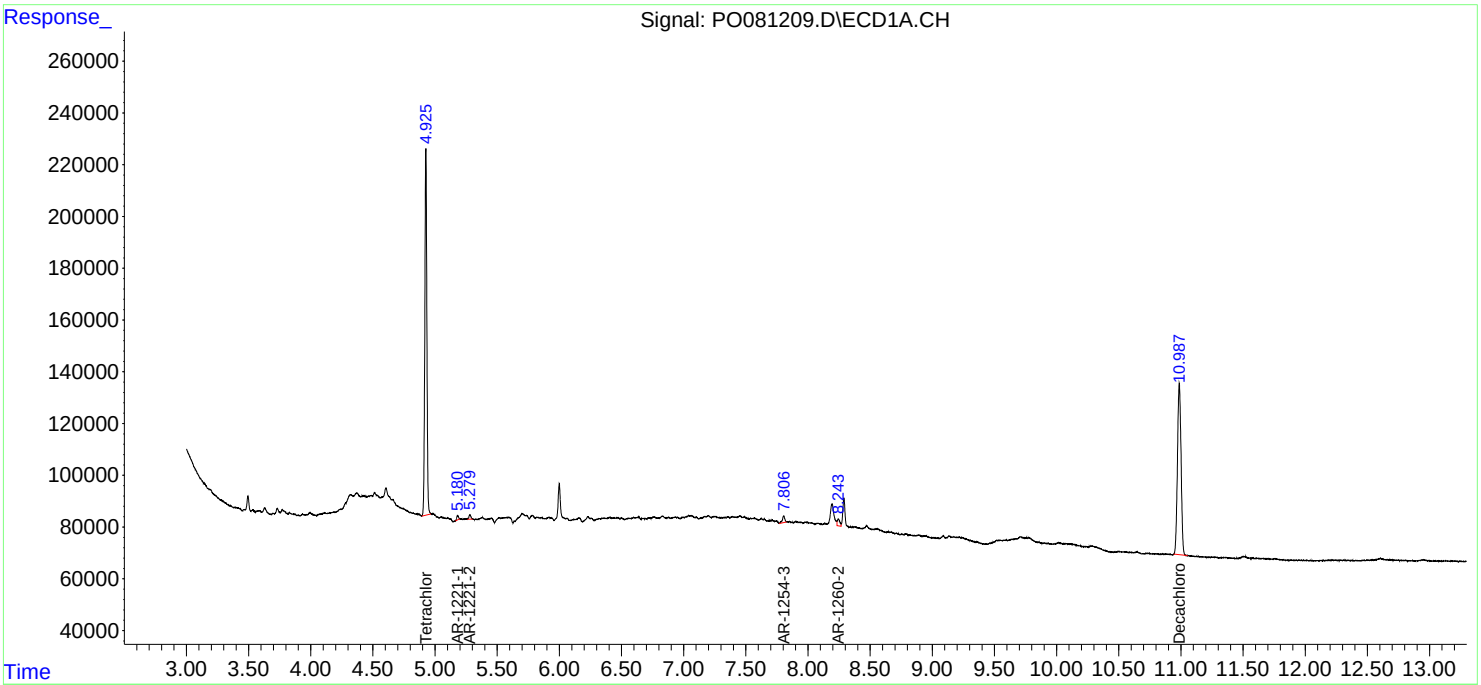
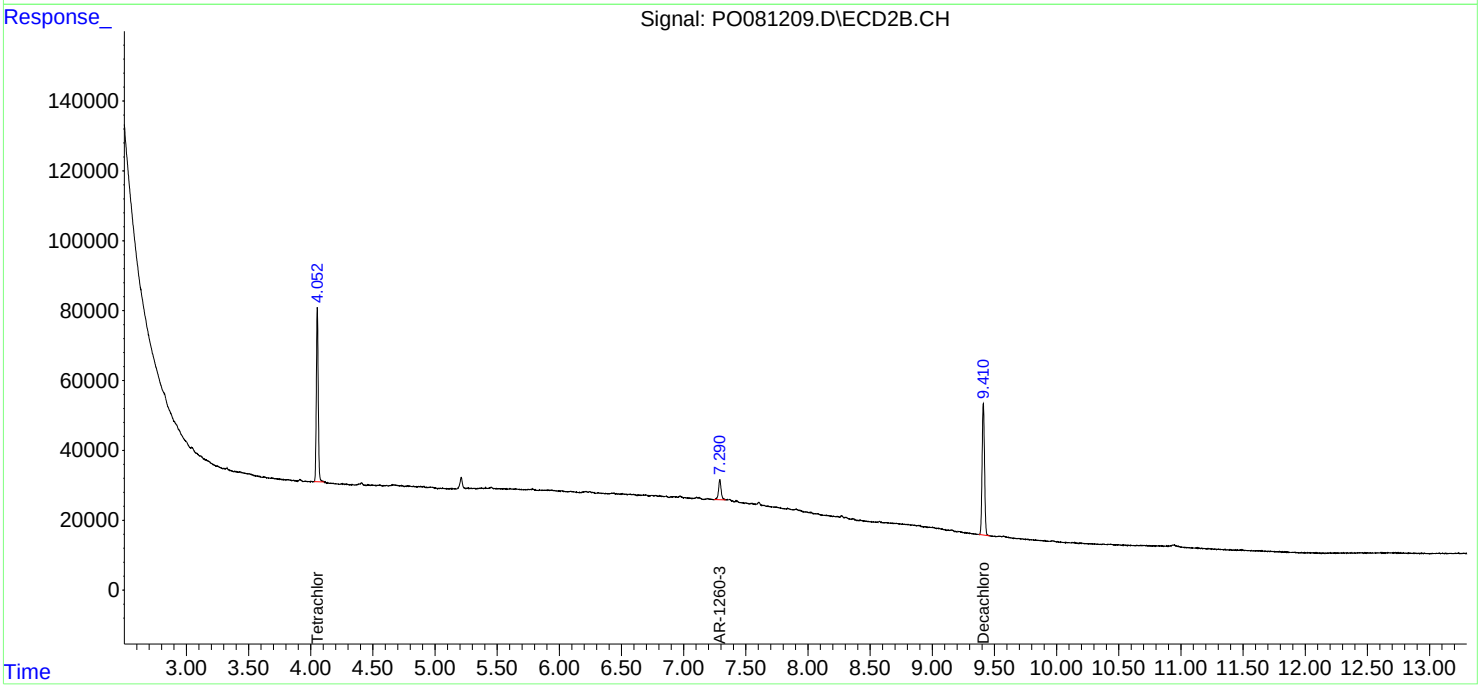
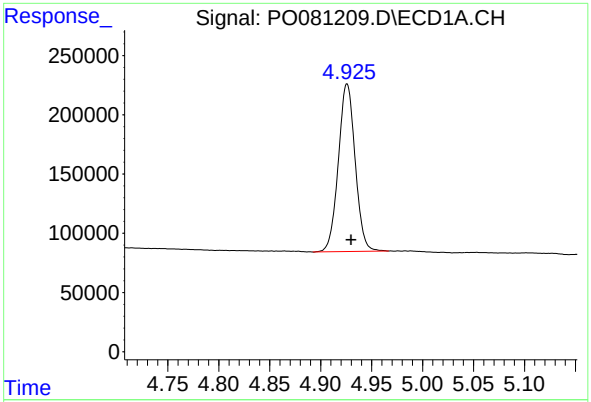


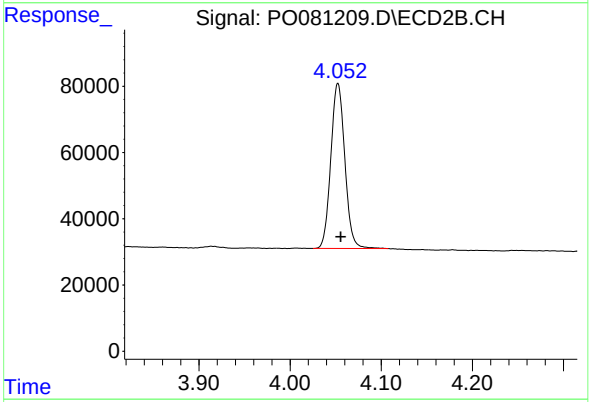




#1 Tetrachloro-m-xylene

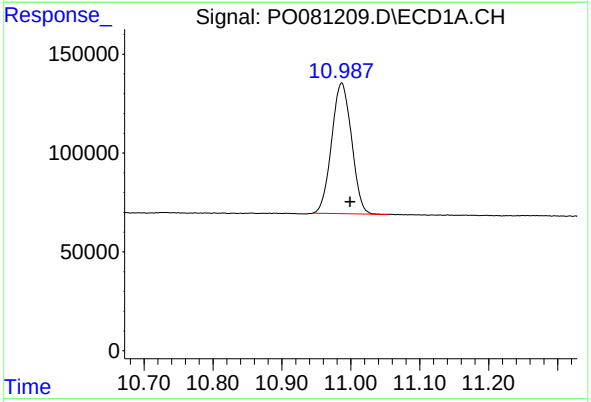
R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 1626459
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



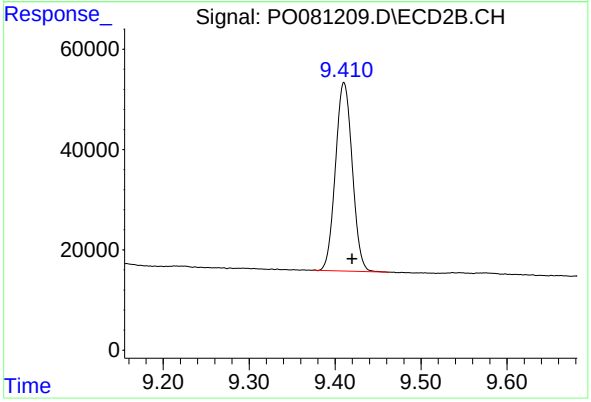
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 532185
Conc: 21.54 ng/ml



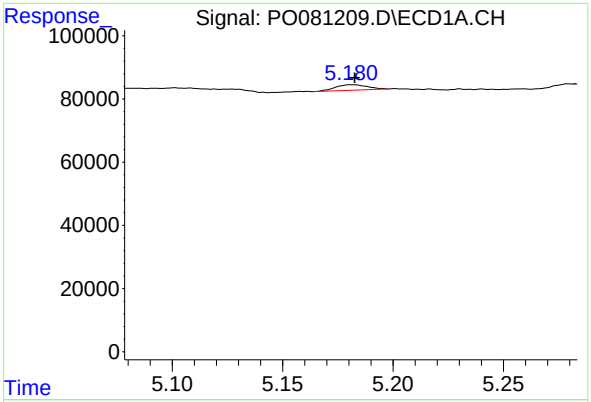
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.012 min
Response: 1326593
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

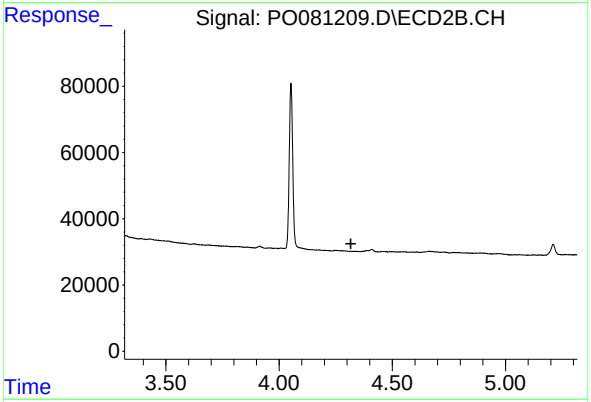
R.T.: 9.410 min
Delta R.T.: -0.010 min
Response: 510926
Conc: 21.89 ng/ml



#8 AR-1221-1

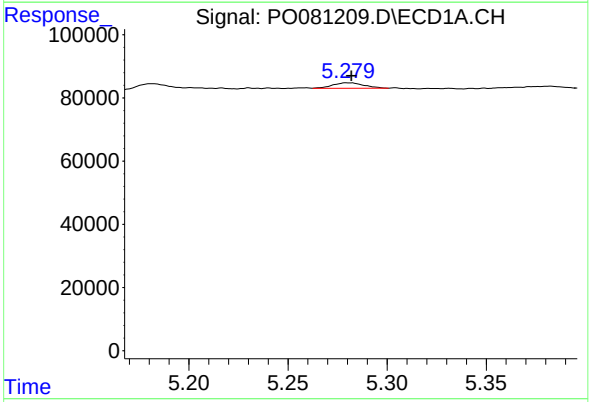
R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 17303
Conc: 17.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



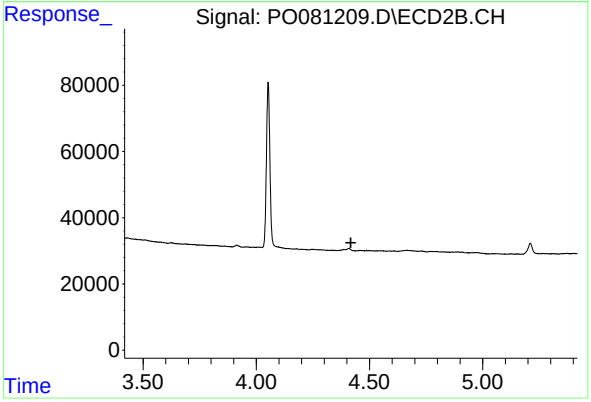
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



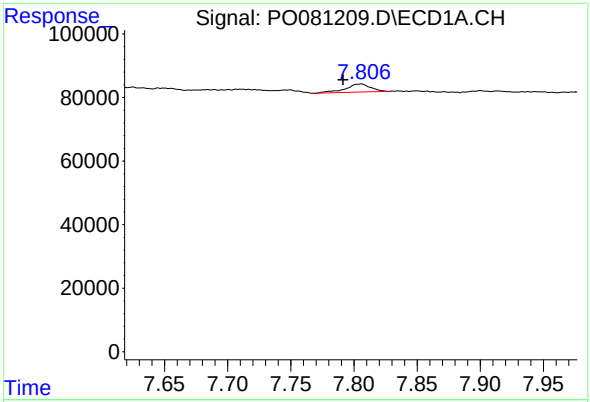
#9 AR-1221-2

R.T.: 5.279 min
Delta R.T.: -0.003 min
Response: 19160
Conc: 26.06 ng/ml



#9 AR-1221-2

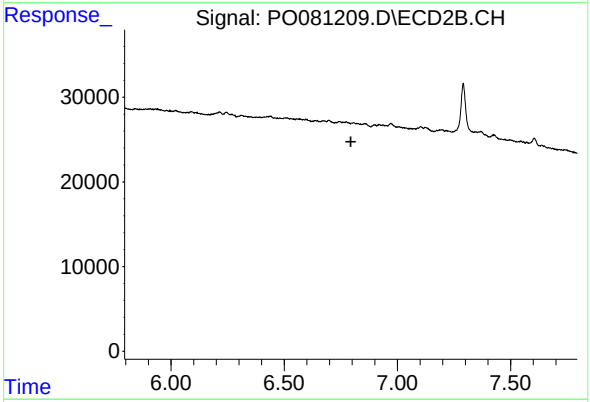
R.T.: 0.000 min
Exp R.T. : 4.418 min
Response: 0
Conc: N.D.



#28 AR-1254-3

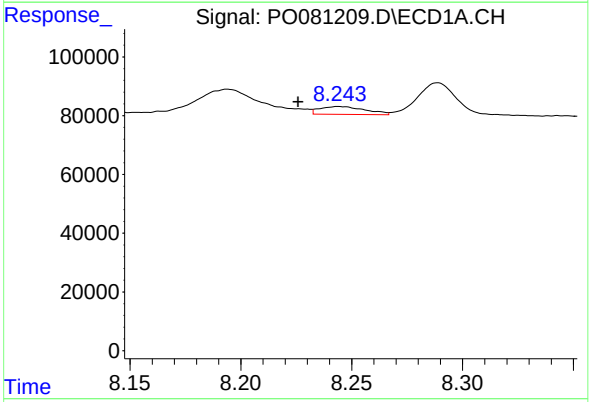
R.T.: 7.806 min
Delta R.T.: 0.014 min
Response: 35574
Conc: 7.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



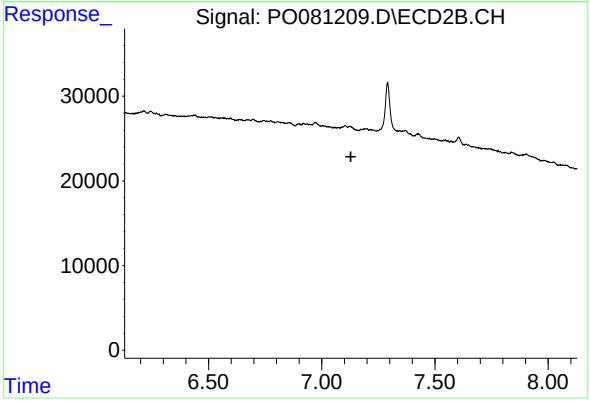
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



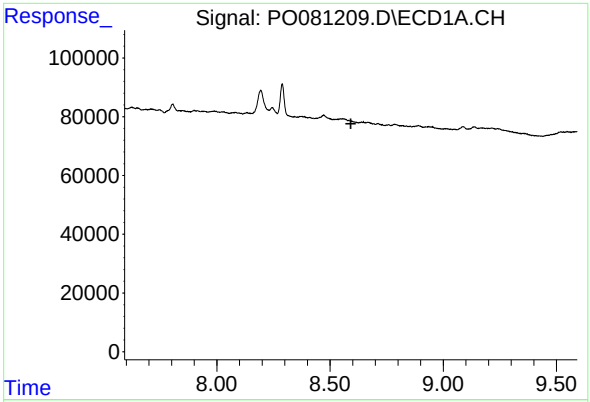
#32 AR-1260-2

R.T.: 8.244 min
Delta R.T.: 0.018 min
Response: 38290
Conc: 8.59 ng/ml



#32 AR-1260-2

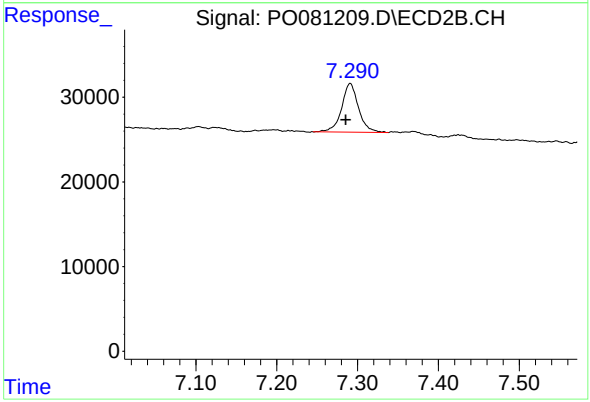
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: 0.006 min
Response: 83672
Conc: 45.71 ng/ml