Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
Data File : PO092595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 03:37
Operator : YP/AJ
Sample : 01581-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 07:58:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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...	4.448	3.642	49714164	20149744	17.173	14.350	
2)	SA Decachlor...	10.382	8.681	27330310	13801416	13.242	12.225	
	Target Compounds							
8)	L2 AR-1221-1	4.655	0.000	978055	0	25.871	N.D.	#
12)	L3 AR-1232-2	5.332	0.000	4077393	0	116.701	N.D.	#
45)	L9 AR-1268-5	0.000	8.471f	0	1098502	N.D.	2.595	#

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

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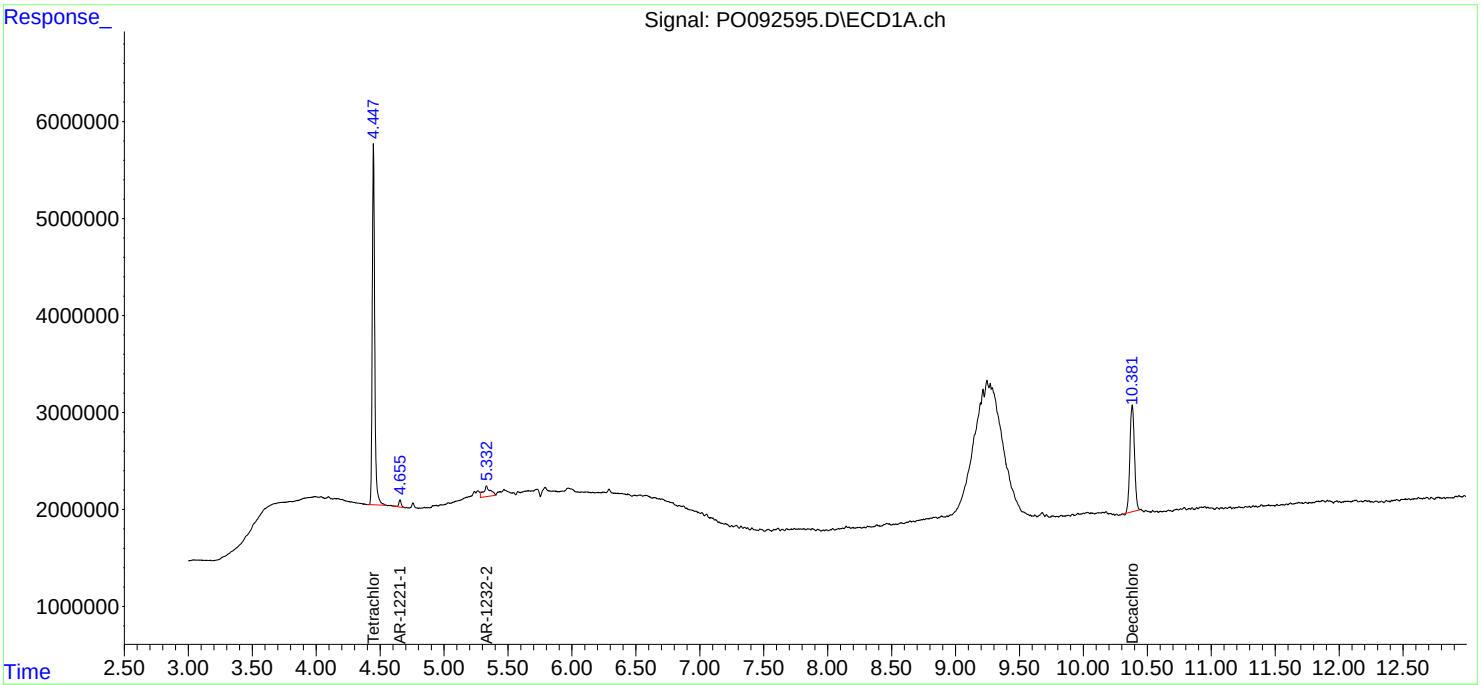
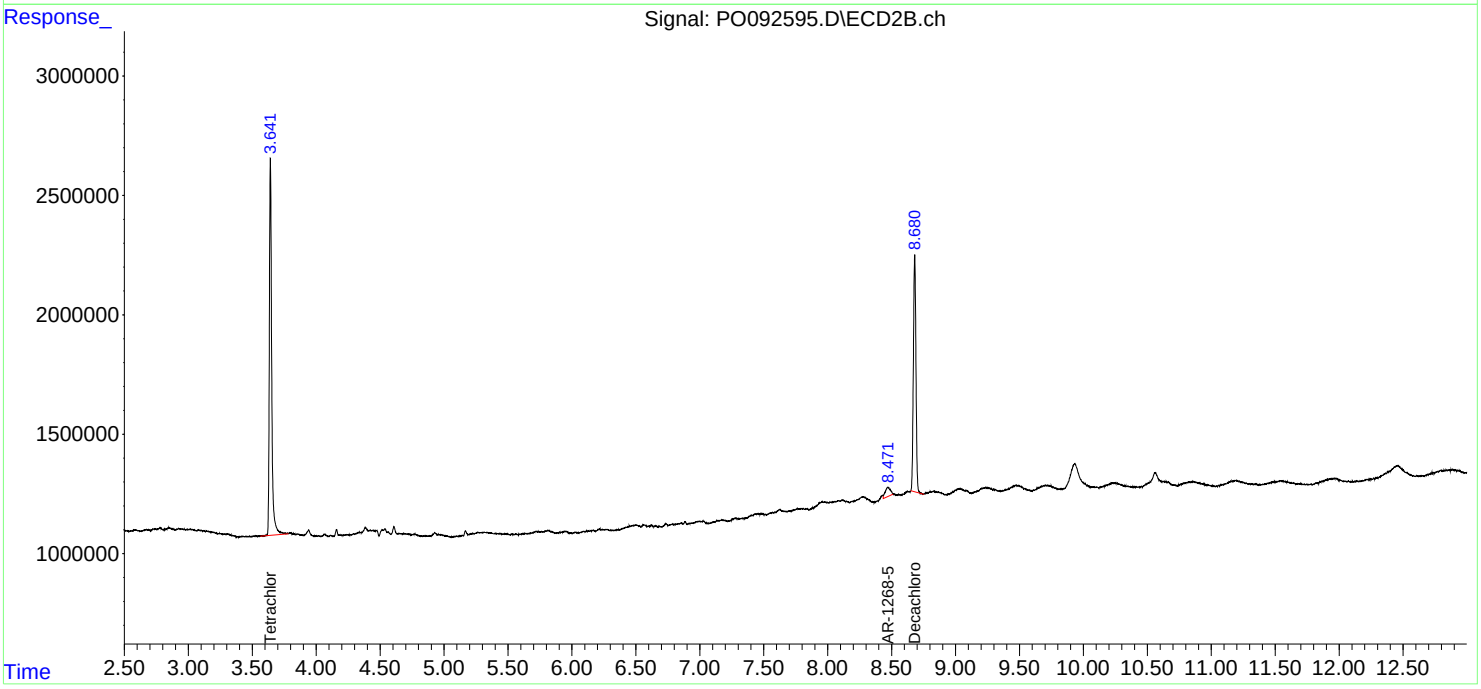
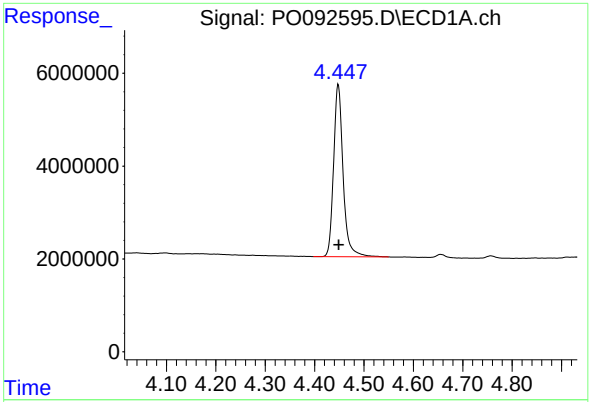


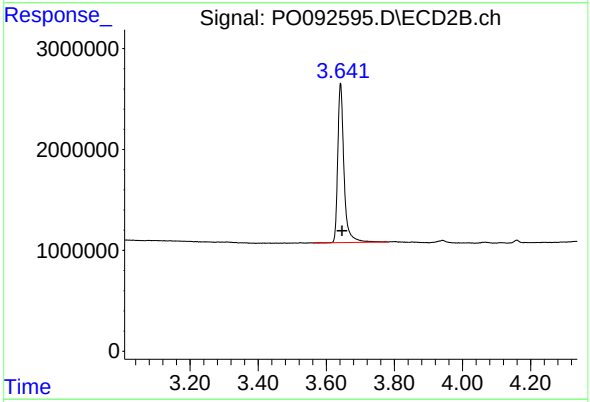




#1 Tetrachloro-m-xylene

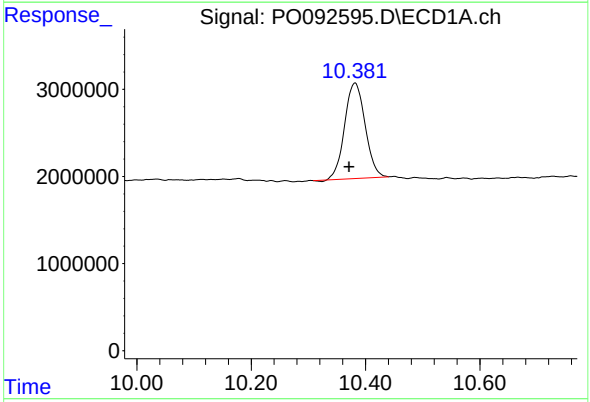
R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 49714164
Conc: 17.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-A



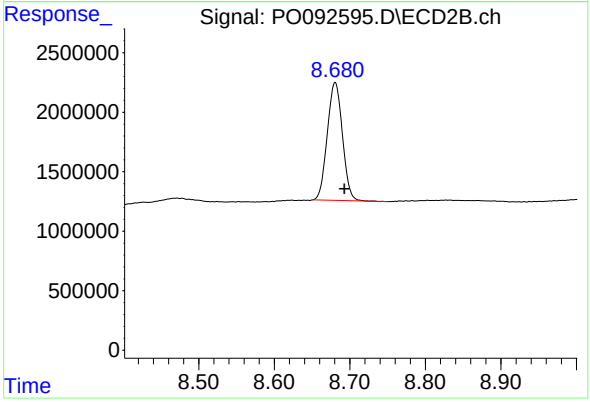
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 20149744
Conc: 14.35 ng/ml



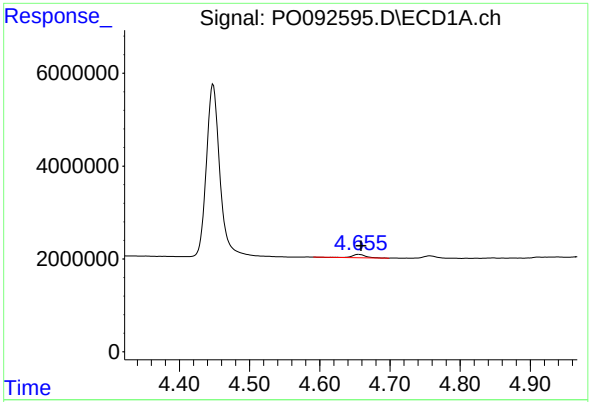
#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: 0.011 min
Response: 27330310
Conc: 13.24 ng/ml



#2 Decachlorobiphenyl

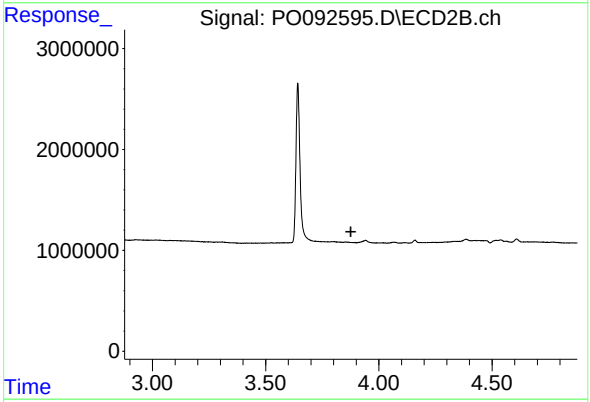
R.T.: 8.681 min
Delta R.T.: -0.012 min
Response: 13801416
Conc: 12.23 ng/ml



#8 AR-1221-1

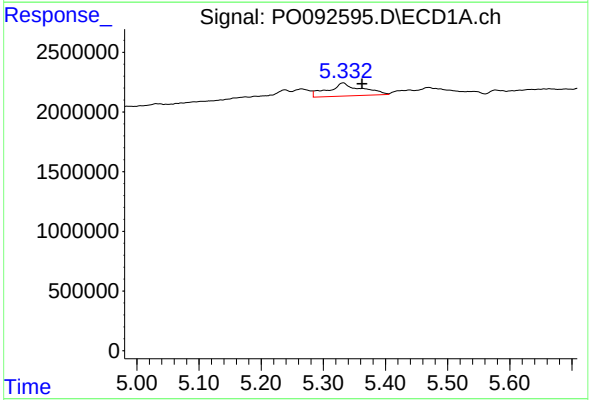
R.T.: 4.655 min
Delta R.T.: -0.004 min
Response: 978055
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-A



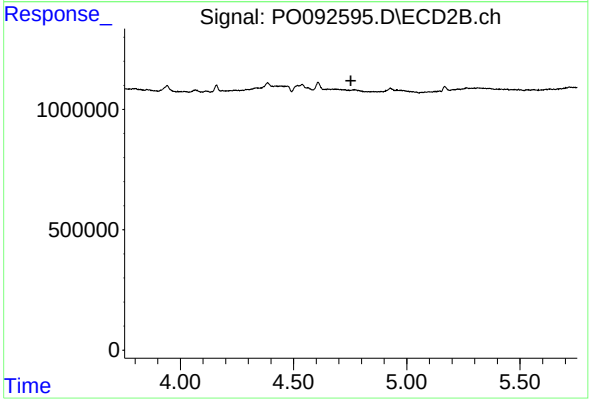
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



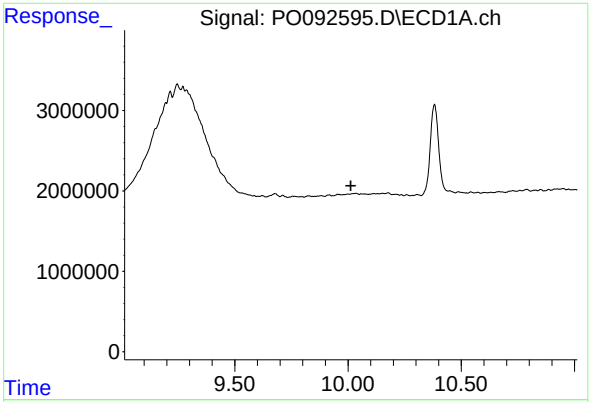
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: -0.030 min
Response: 4077393
Conc: 116.70 ng/ml



#12 AR-1232-2

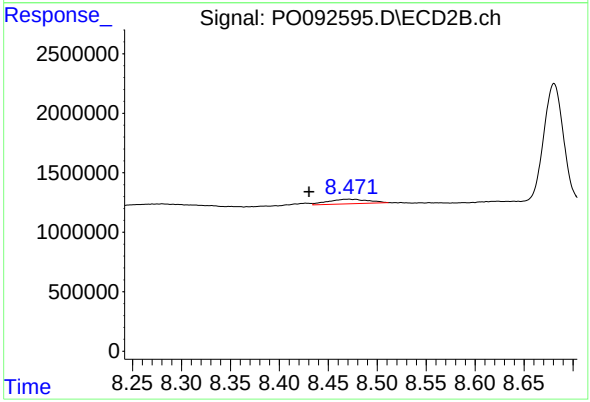
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-A



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: 0.040 min
Response: 1098502
Conc: 2.60 ng/ml