Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031021\
Data File : PO076020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 16:09
Operator : DD\AJ
Sample : M1614-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 02:24:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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...	4.924	3.940	1450508	1148623	24.335	25.749	
2)	SA Decachlor...	10.925	9.209	887253	870701	27.008	23.946	
	Target Compounds							
8)	L2 AR-1221-1	5.189	0.000	209792	0	347.694	N.D.	#
9)	L2 AR-1221-2	5.276	0.000	18262	0	39.818	N.D.	#
30)	L6 AR-1254-5	8.502	0.000	133371	0	58.594	N.D.	#
31)	L7 AR-1260-1	0.000	6.785	0	39415	N.D.	17.367	#
32)	L7 AR-1260-2	0.000	6.990	0	44199	N.D.	15.971	#

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

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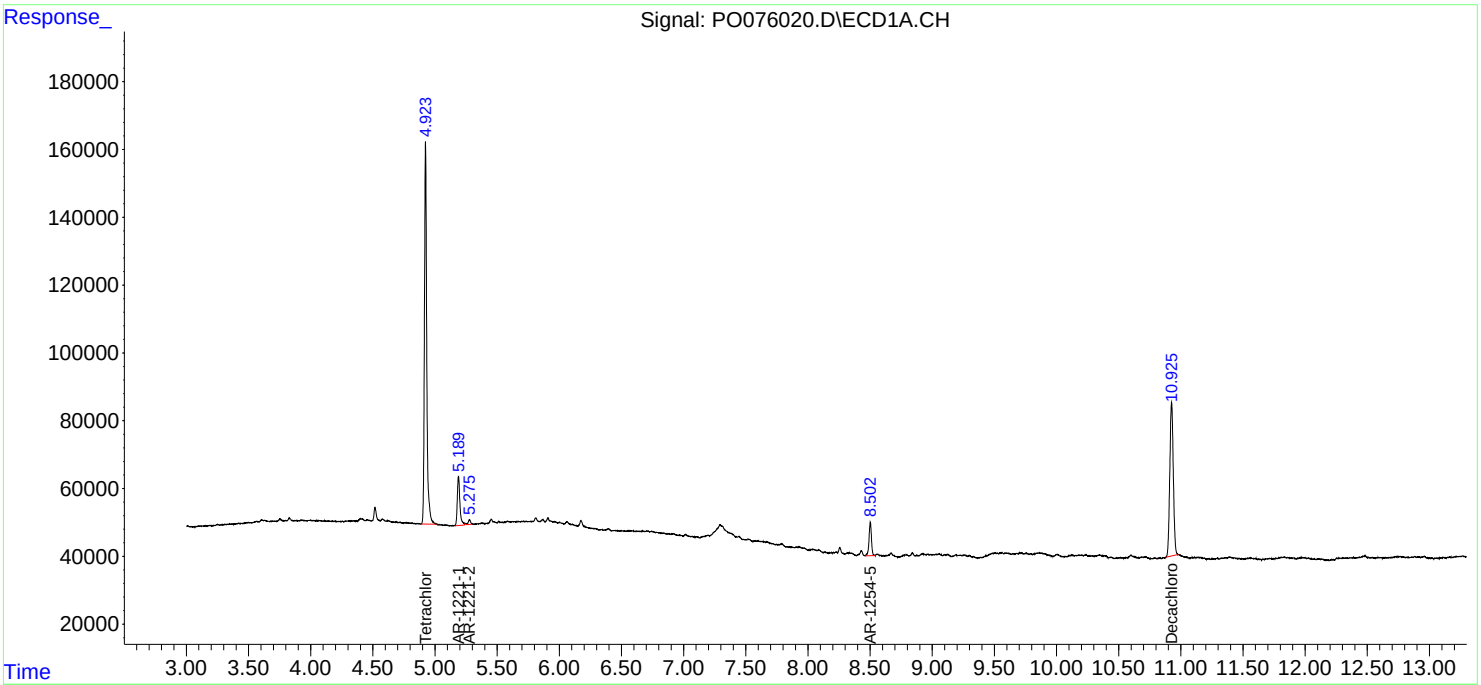
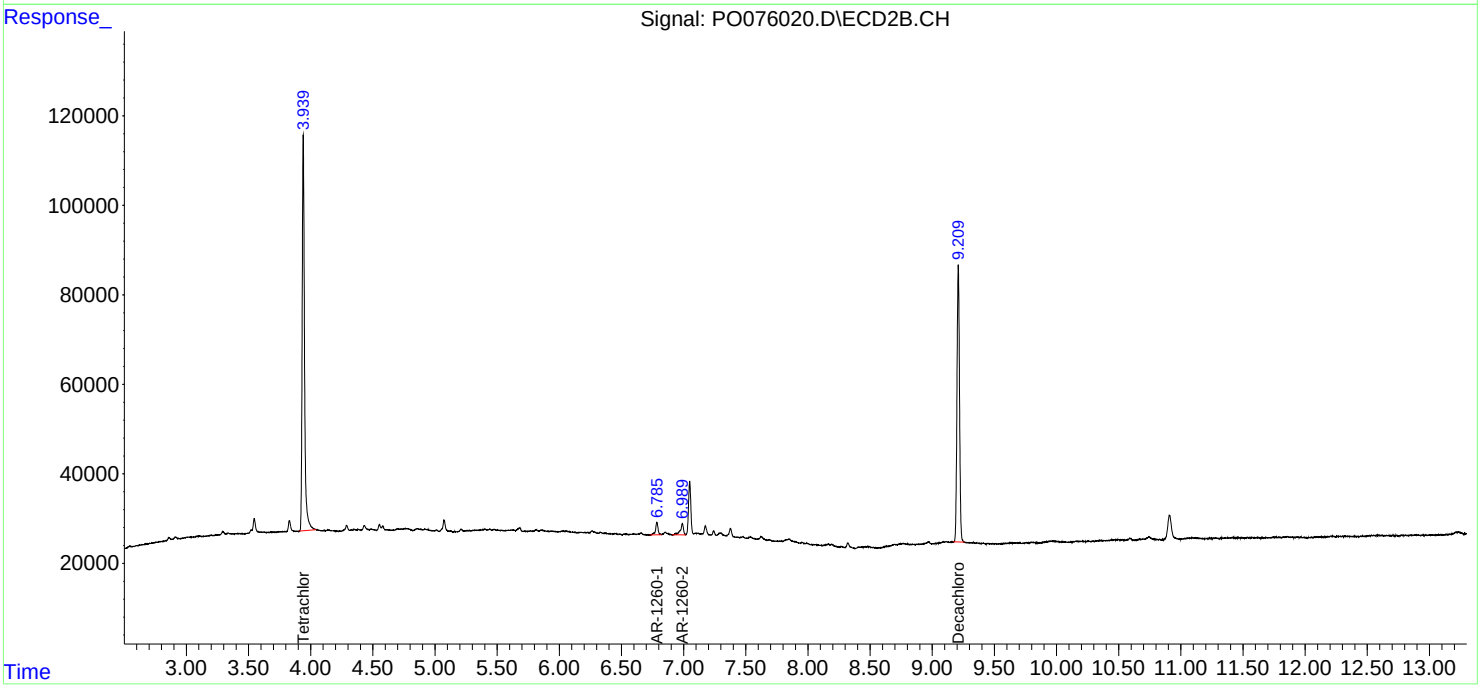
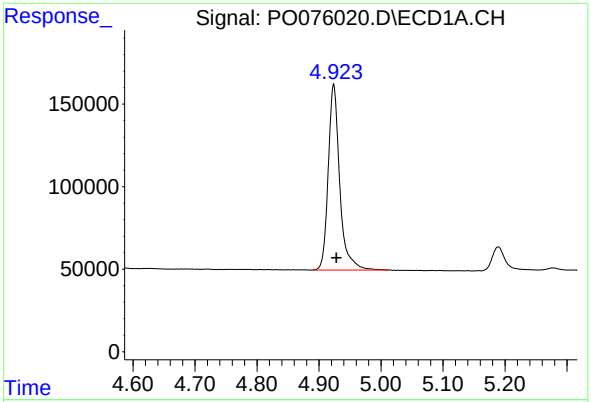


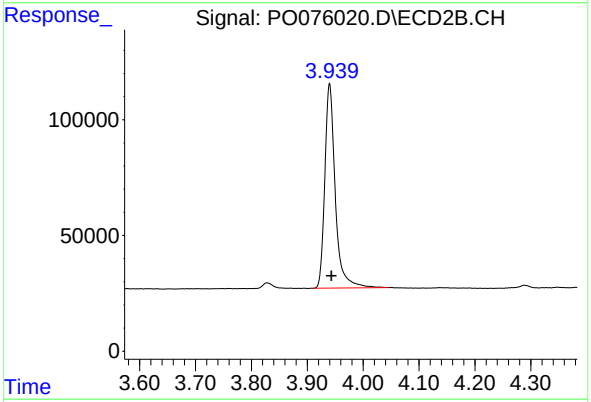




#1 Tetrachloro-m-xylene

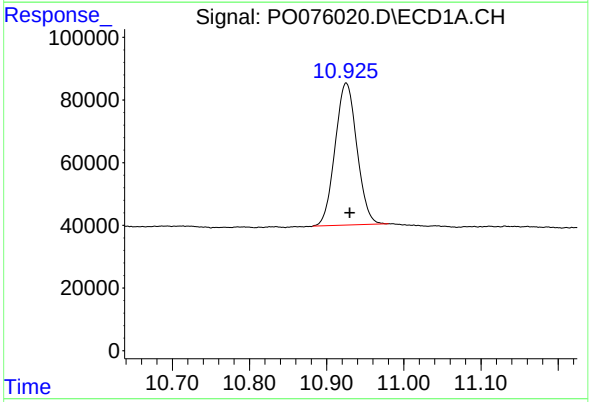
R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 1450508
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



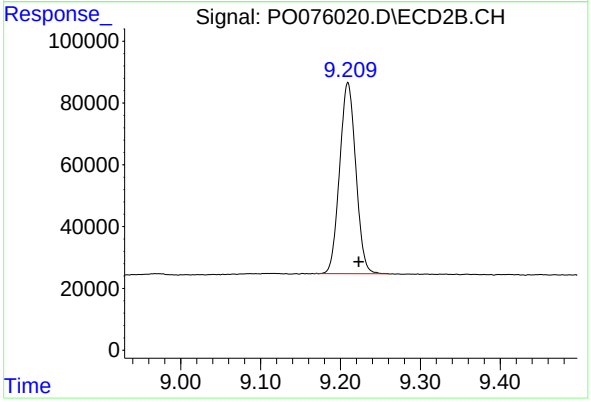
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 1148623
Conc: 25.75 ng/ml



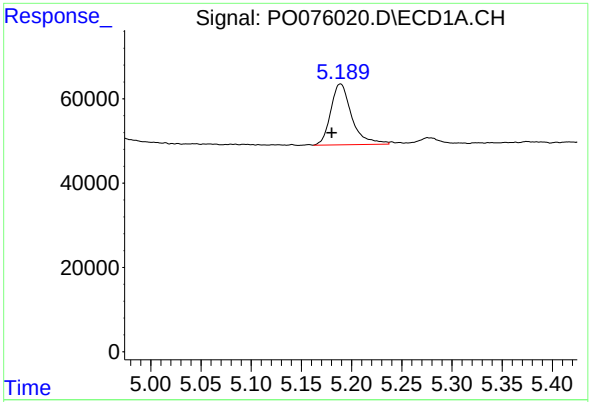
#2 Decachlorobiphenyl

R.T.: 10.925 min
Delta R.T.: -0.005 min
Response: 887253
Conc: 27.01 ng/ml



#2 Decachlorobiphenyl

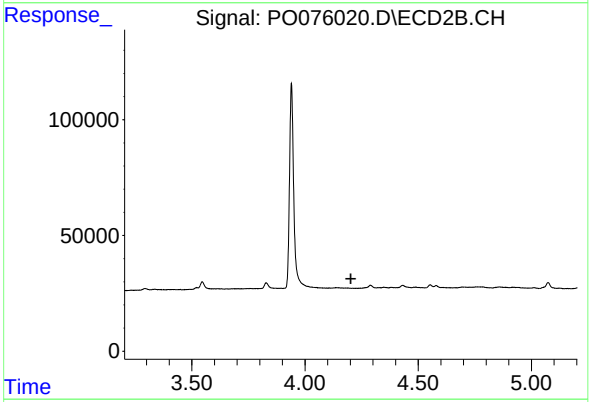
R.T.: 9.209 min
Delta R.T.: -0.014 min
Response: 870701
Conc: 23.95 ng/ml



#8 AR-1221-1

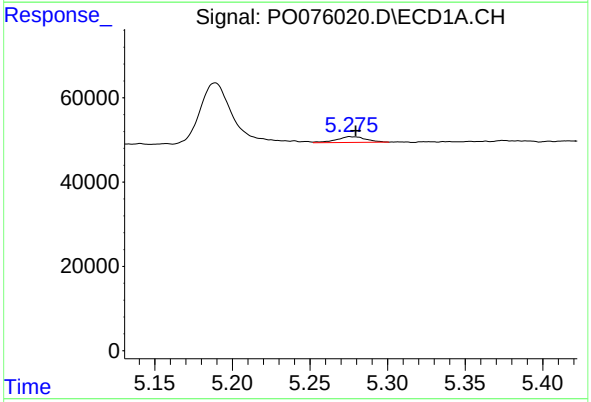
R.T.: 5.189 min
Delta R.T.: 0.009 min
Response: 209792
Conc: 347.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



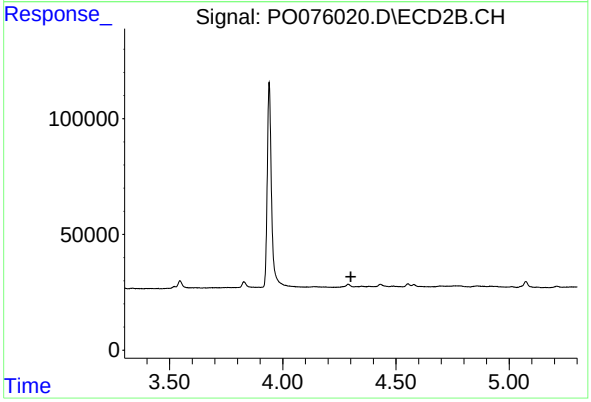
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



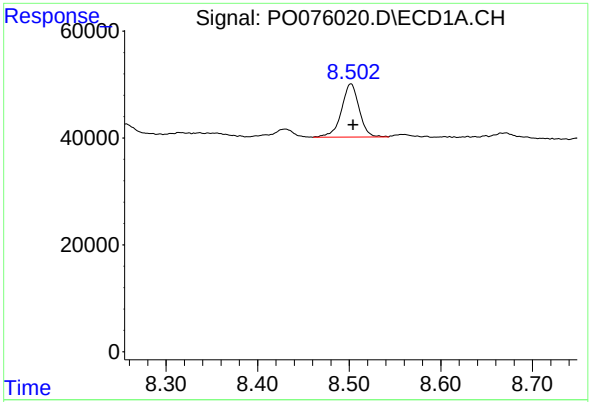
#9 AR-1221-2

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 18262
Conc: 39.82 ng/ml



#9 AR-1221-2

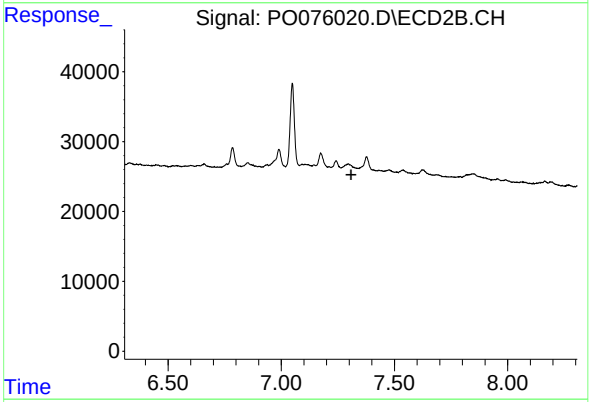
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#30 AR-1254-5

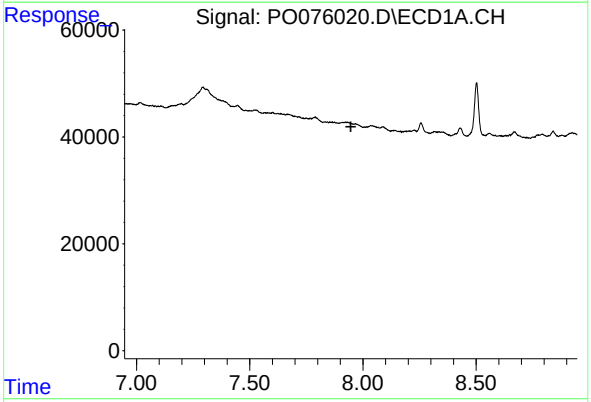
R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 133371
Conc: 58.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



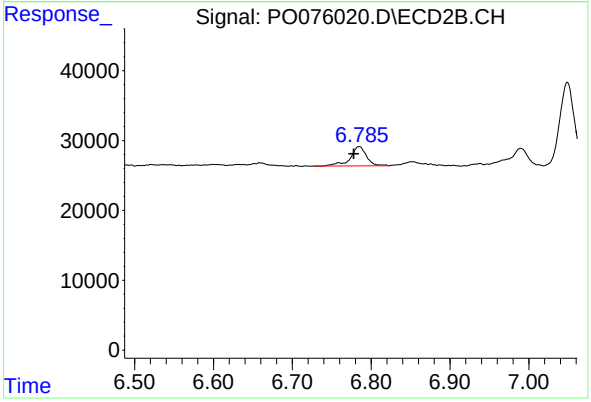
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.308 min
Response: 0
Conc: N.D.



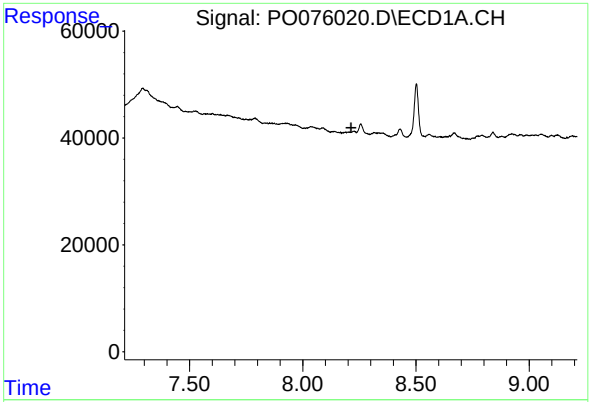
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



#31 AR-1260-1

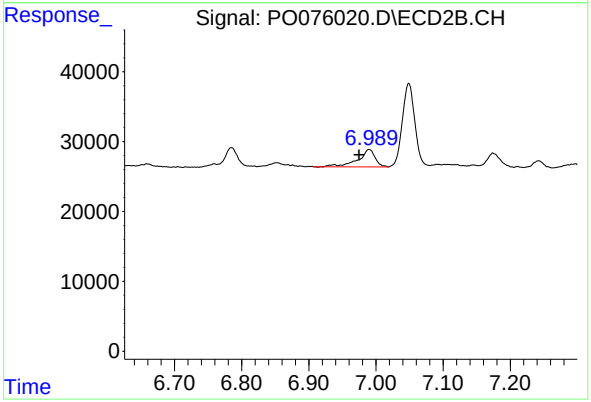
R.T.: 6.785 min
Delta R.T.: 0.007 min
Response: 39415
Conc: 17.37 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: 0.015 min
Response: 44199
Conc: 15.97 ng/ml