Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : PO062048.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2019 13:49
Operator : HP/AJ
Sample : K5111-08
Misc : AR1221-LOQ-50PPB-WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 14:07:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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...	4.324	3.484	1313924	922445	21.245	21.511
2)	SA Decachlor...	9.954	8.338	1190768	616719	21.282	21.019
	Target Compounds						
8)	L2 AR-1221-1	0.000	3.690	0	28190	N.D.	55.442 #
9)	L2 AR-1221-2	0.000	3.772	0	31487	N.D.	81.945 #
10)	L2 AR-1221-3	4.695	3.845	104357	73839	63.921	62.746
11)	L3 AR-1232-1	4.695	3.845	104357	73839	47.780	47.653

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

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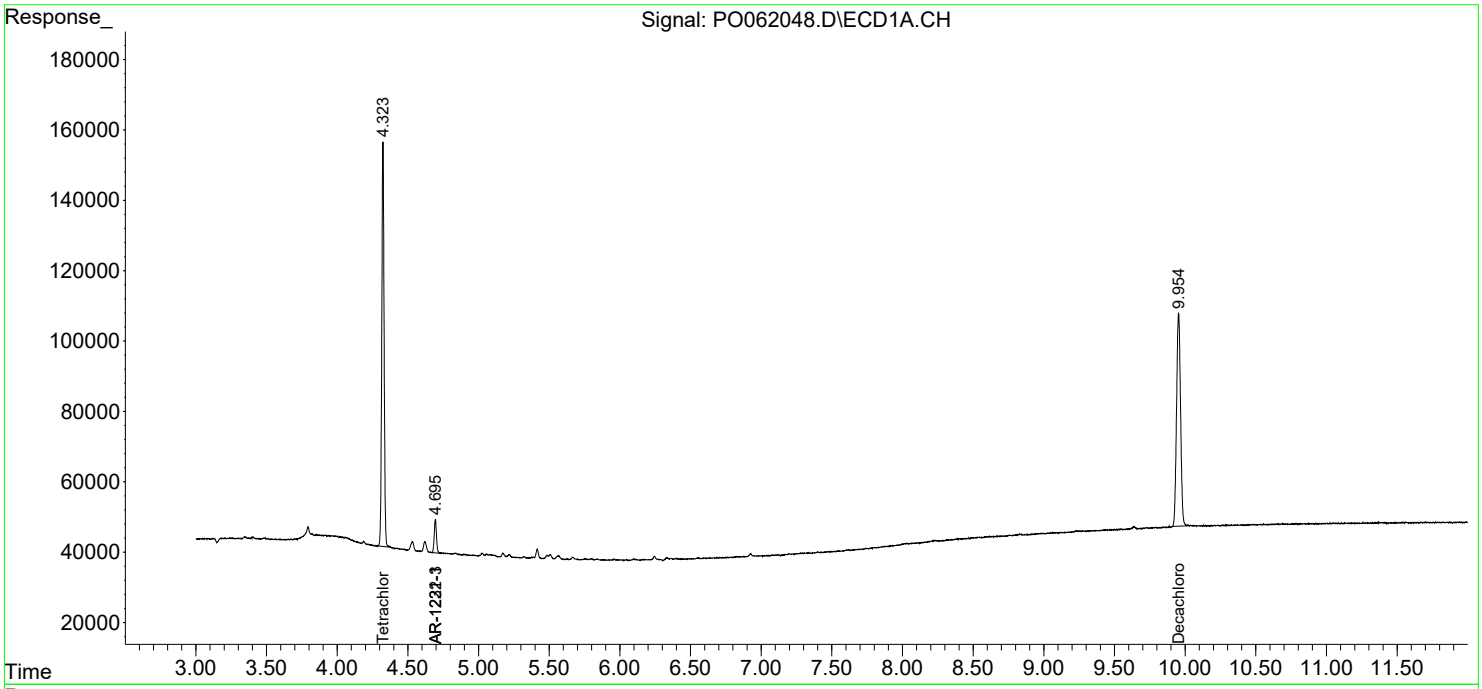
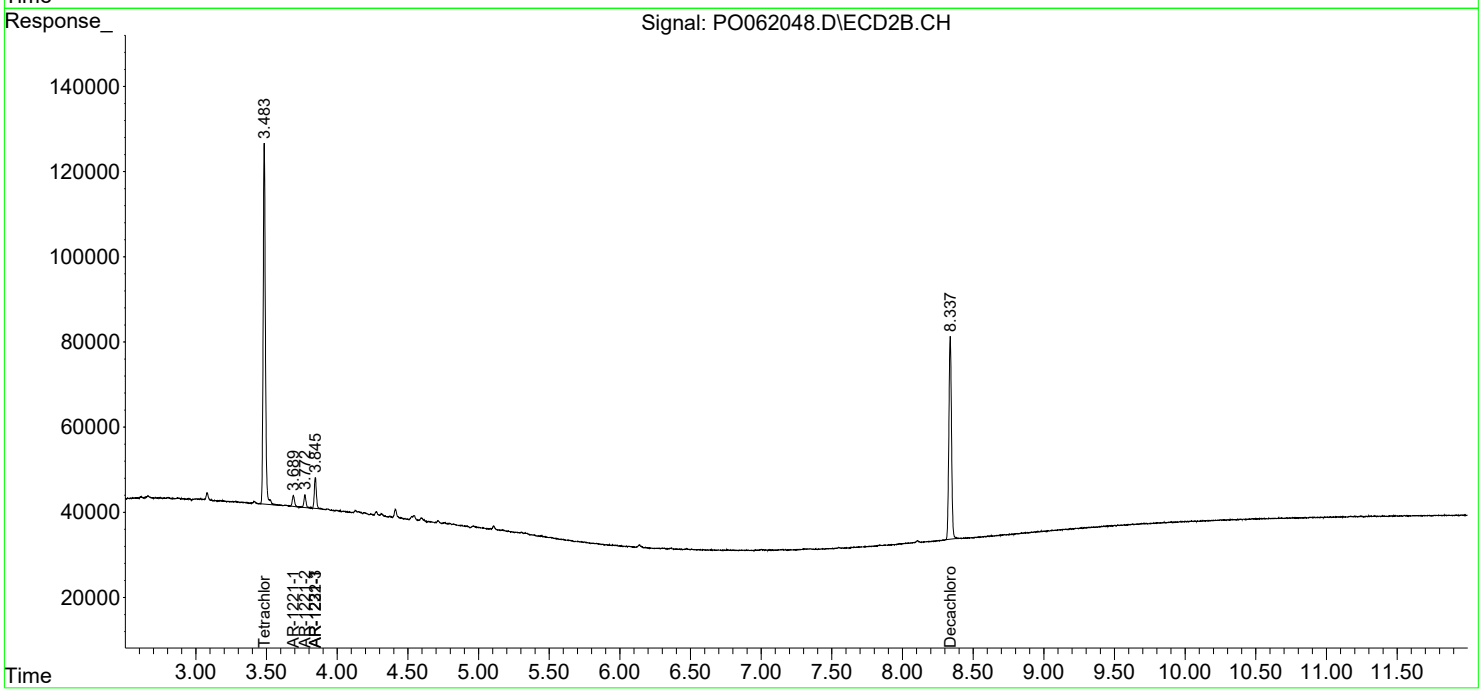
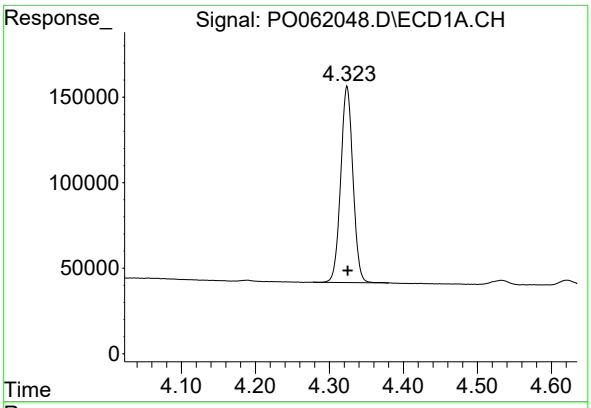


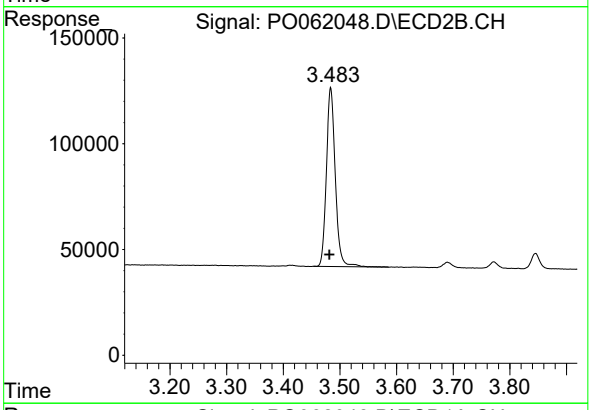




#1 Tetrachloro-m-xylene

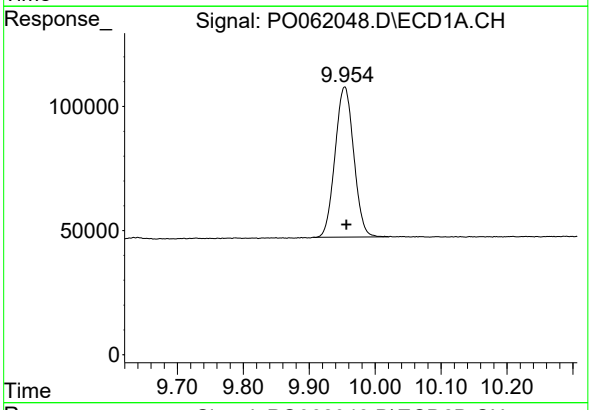
R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 1313924
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



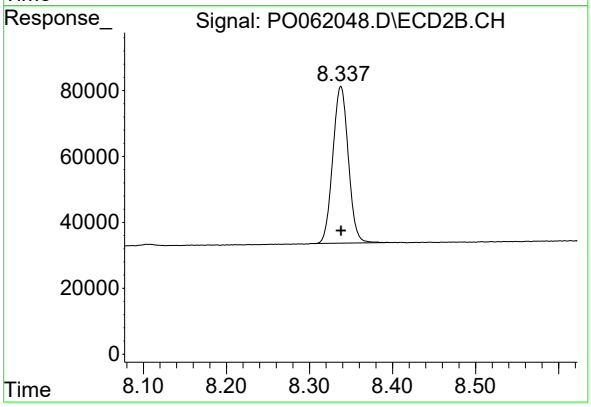
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 922445
Conc: 21.51 ng/ml



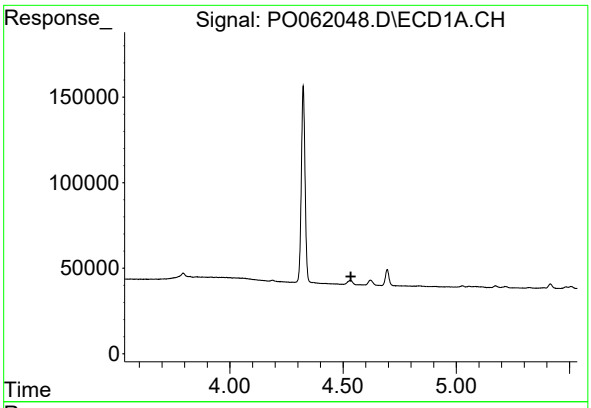
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.003 min
Response: 1190768
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

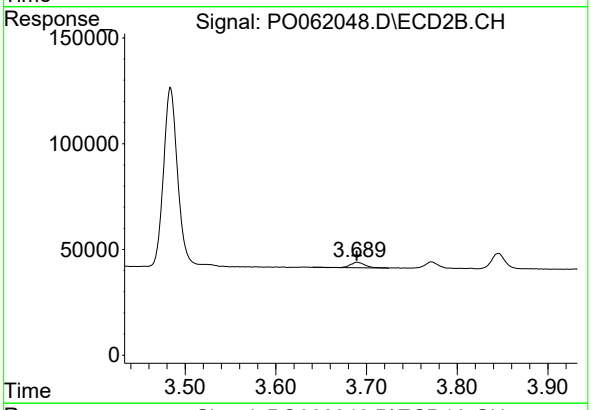
R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 616719
Conc: 21.02 ng/ml



#8 AR-1221-1

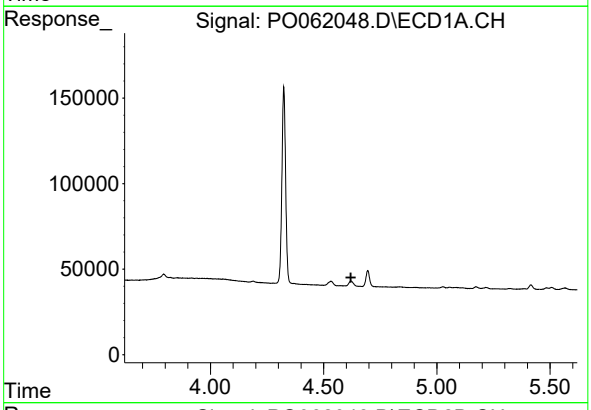
R.T.: 0.000 min
Exp R.T. : 4.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



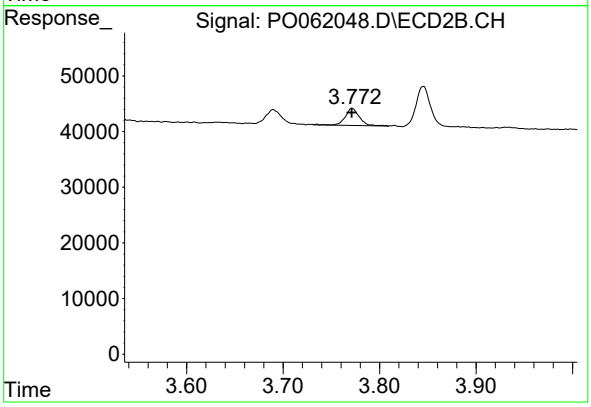
#8 AR-1221-1

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 28190
Conc: 55.44 ng/ml



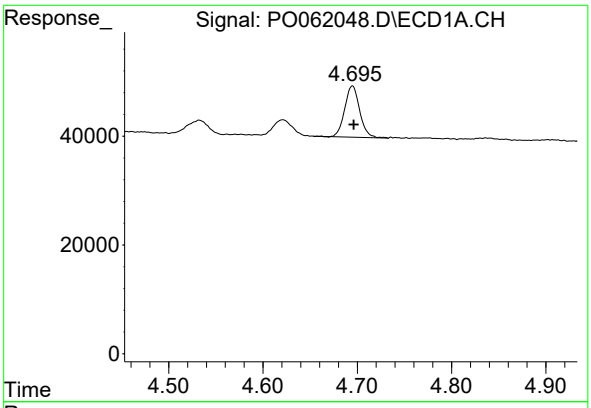
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



#9 AR-1221-2

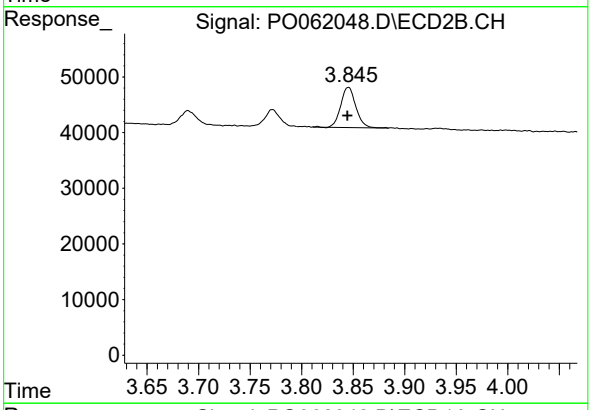
R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 31487
Conc: 81.95 ng/ml



#10 AR-1221-3

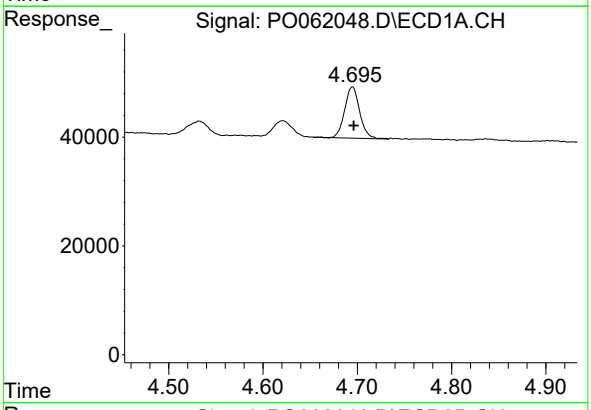
R.T.: 4.695 min
Delta R.T.: -0.001 min
Response: 104357
Conc: 63.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



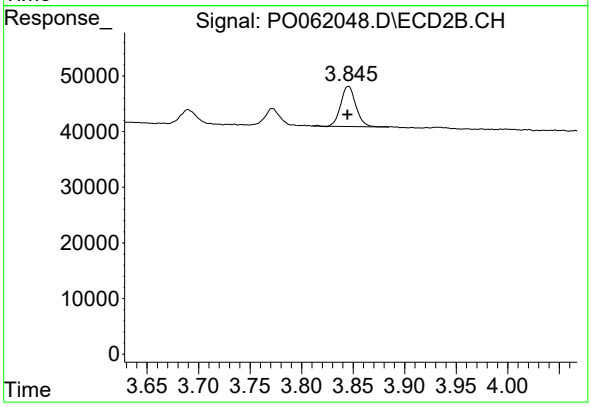
#10 AR-1221-3

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 73839
Conc: 62.75 ng/ml



#11 AR-1232-1

R.T.: 4.695 min
Delta R.T.: -0.001 min
Response: 104357
Conc: 47.78 ng/ml



#11 AR-1232-1

R.T.: 3.845 min
Delta R.T.: 0.001 min
Response: 73839
Conc: 47.65 ng/ml