Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
Data File : PO061707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2019 17:09
Operator : HP/AJ
Sample : K5168-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:32:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 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...	4.360	3.519	1047757	845791	25.546	26.154
2)	SA Decachlor...	10.019	8.384	1198629	808755	25.738	24.980
	Target Compounds						
26)	L6 AR-1254-1	6.374	5.348	87877	64160	38.519	29.253
27)	L6 AR-1254-2	6.592	5.492	96291	41281	26.651	21.057
28)	L6 AR-1254-3	6.956	5.886	68358	64435	17.495	20.239
29)	L6 AR-1254-4	7.241	6.109	44931	34281	14.835	16.897
30)	L6 AR-1254-5	7.658	6.519	42270	26846	13.460m	9.491 #

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

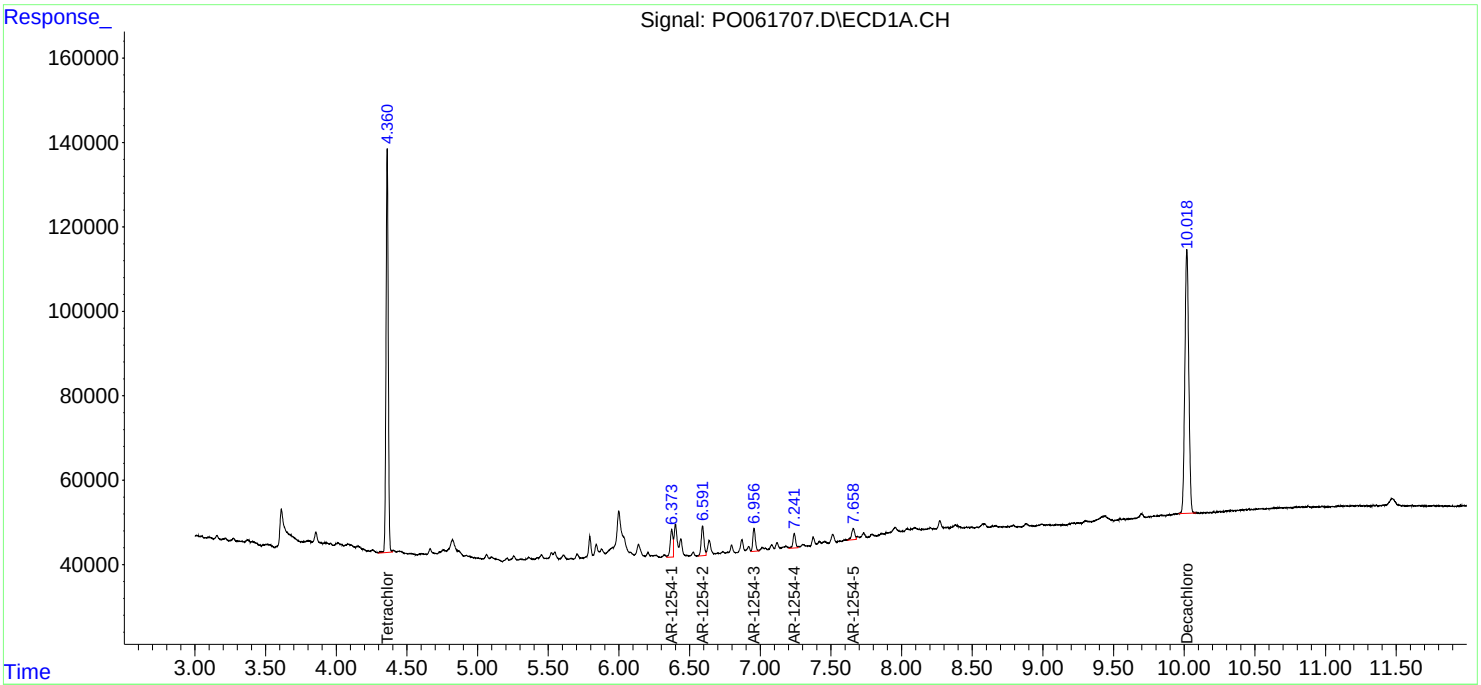
Quantitation Report (QT Reviewed)

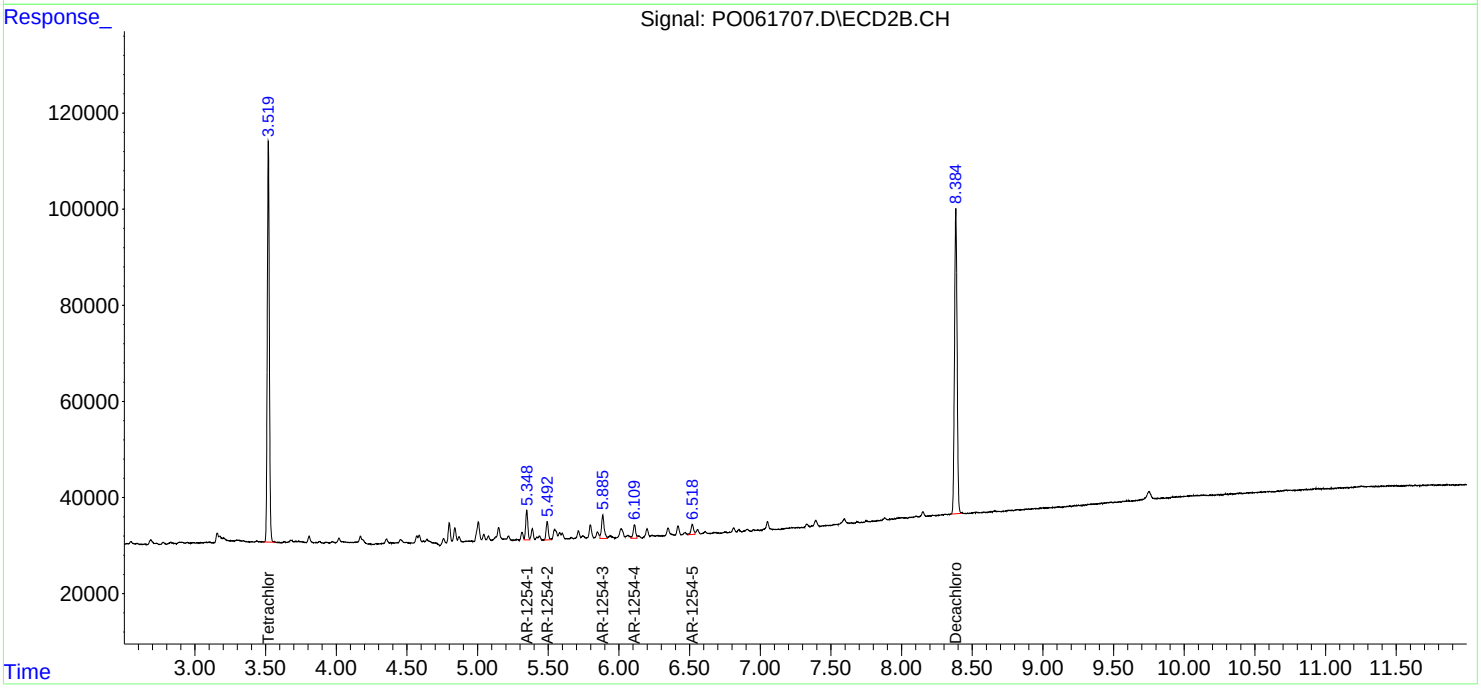
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
Data File : PO061707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2019 17:09
Operator : HP/AJ
Sample : K5168-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

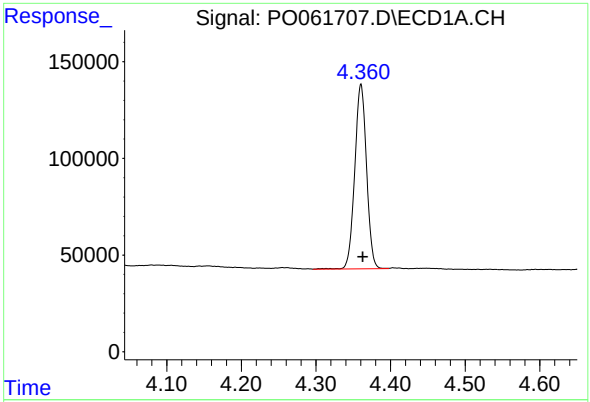
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:32:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 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



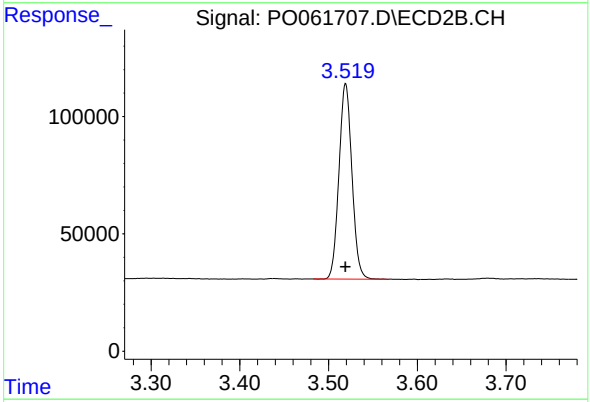




#1 Tetrachloro-m-xylene

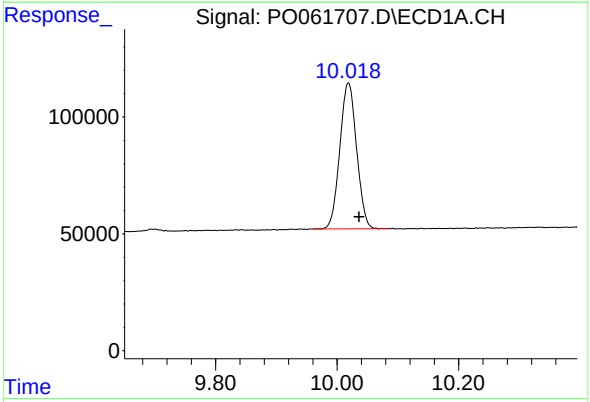
R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 1047757
Conc: 25.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



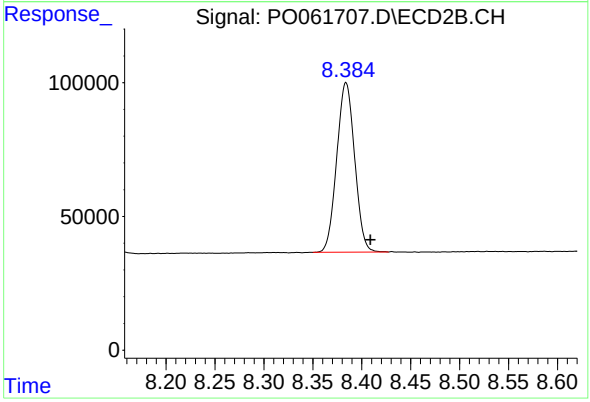
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 845791
Conc: 26.15 ng/ml



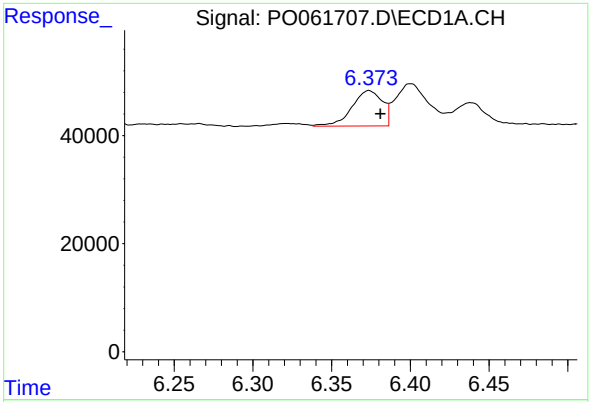
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.017 min
Response: 1198629
Conc: 25.74 ng/ml



#2 Decachlorobiphenyl

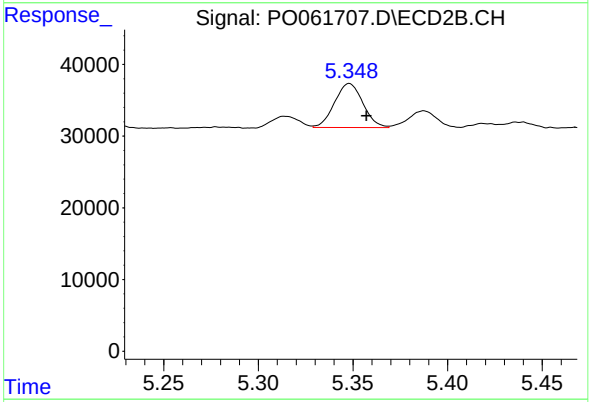
R.T.: 8.384 min
Delta R.T.: -0.025 min
Response: 808755
Conc: 24.98 ng/ml



#26 AR-1254-1

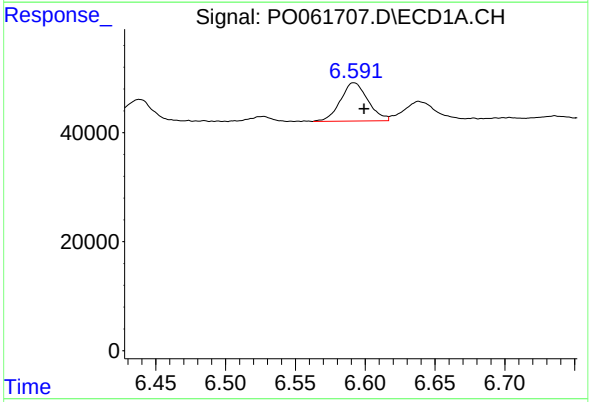
R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 87877
Conc: 38.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



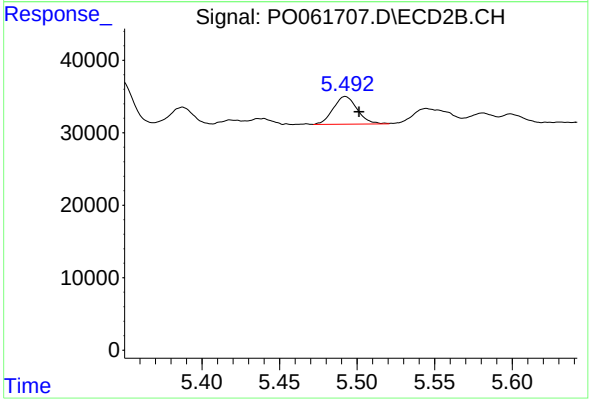
#26 AR-1254-1

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 64160
Conc: 29.25 ng/ml



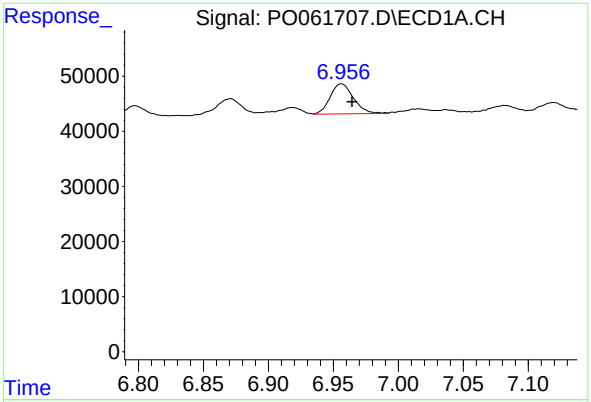
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.007 min
Response: 96291
Conc: 26.65 ng/ml



#27 AR-1254-2

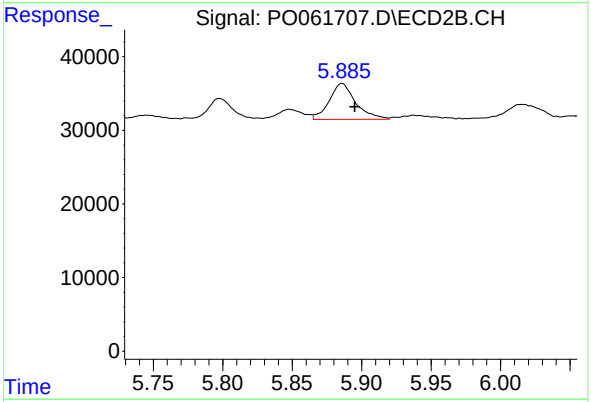
R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 41281
Conc: 21.06 ng/ml



#28 AR-1254-3

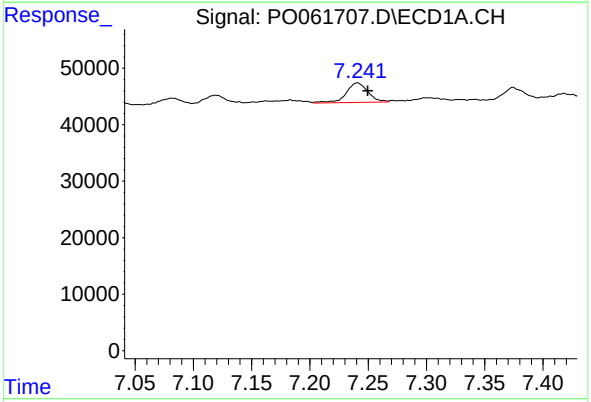
R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 68358
Conc: 17.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



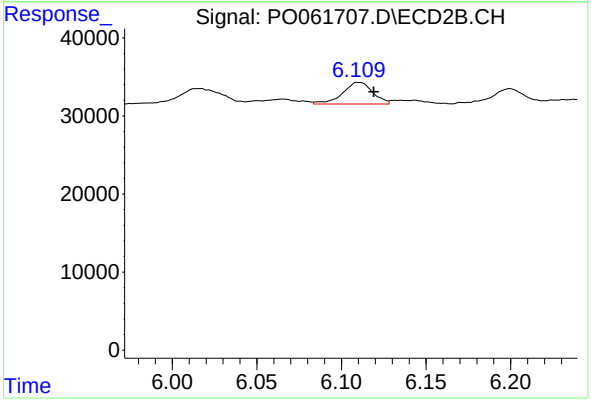
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: -0.009 min
Response: 64435
Conc: 20.24 ng/ml



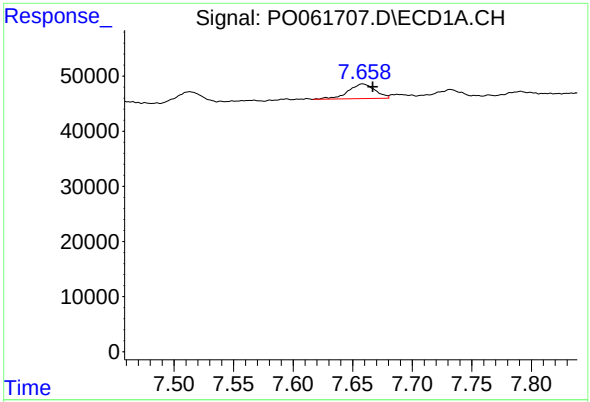
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.009 min
Response: 44931
Conc: 14.84 ng/ml



#29 AR-1254-4

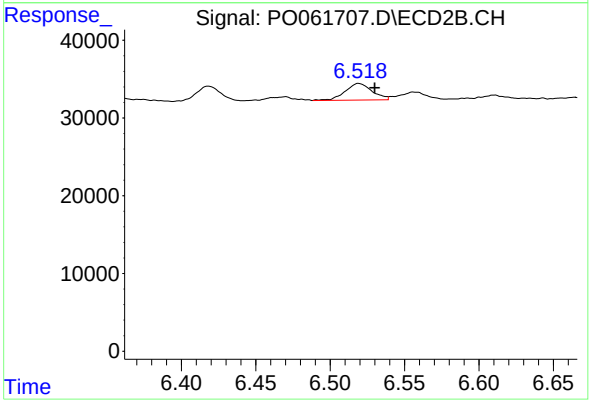
R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 34281
Conc: 16.90 ng/ml



#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.009 min
Response: 42270
Conc: 13.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :



#30 AR-1254-5

R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 26846
Conc: 9.49 ng/ml