Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021020\
Data File : PO066410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2020 12:28
Operator : DD\AJ
Sample : L1439-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : HAM-SB-0203-0-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:44:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
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...	4.153	3.430	886798	958742	31.438	24.414	
2)	SA Decachlor...	9.643	8.322	562054	756427	13.610	13.001	
	Target Compounds							
26)	L6 AR-1254-1	6.144	5.275	187455	269747	128.882	96.701	
27)	L6 AR-1254-2	6.360	5.419	384994	91383	156.770	34.992	#
28)	L6 AR-1254-3	6.725	5.816	499444	327096	185.471	76.812	#
29)	L6 AR-1254-4	7.004	6.043	174750	167325	75.690	54.601	#
30)	L6 AR-1254-5	7.417	6.454	271740	426584	115.640	96.996	

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

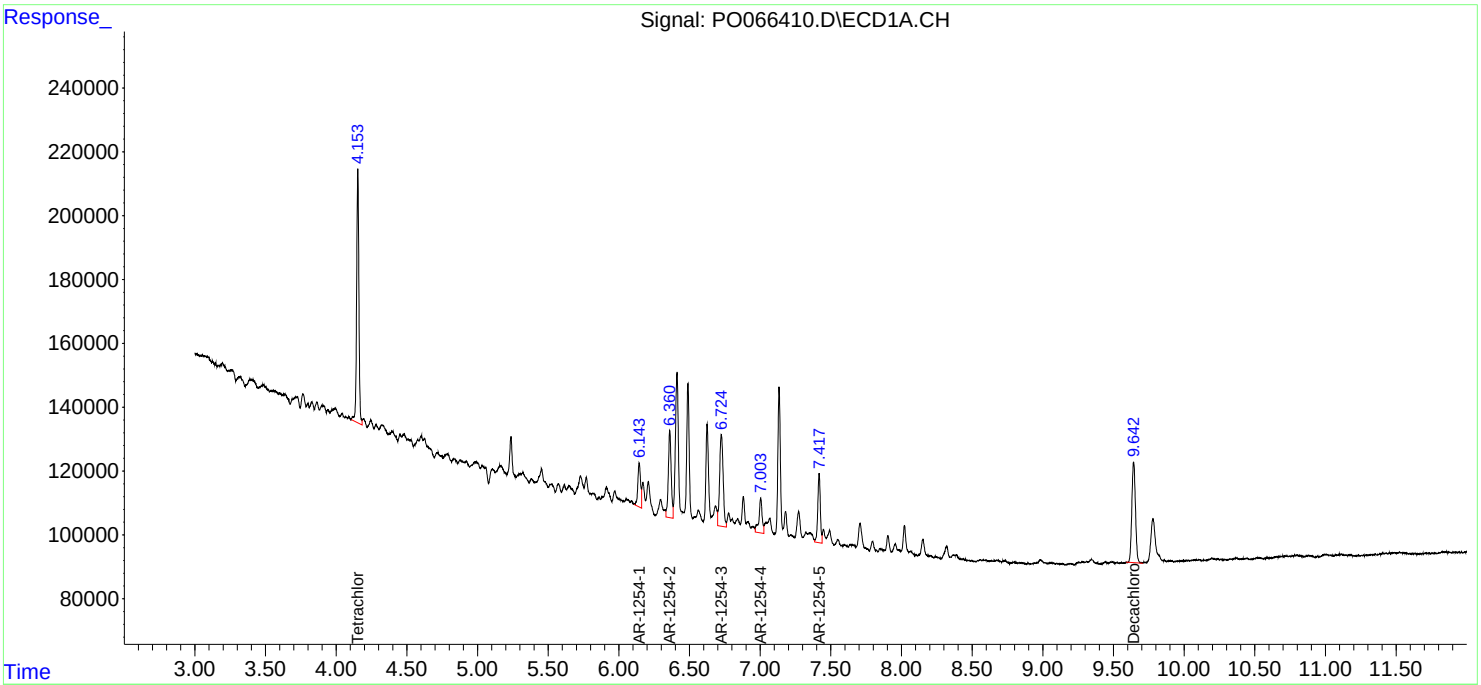
Quantitation Report (QT Reviewed)

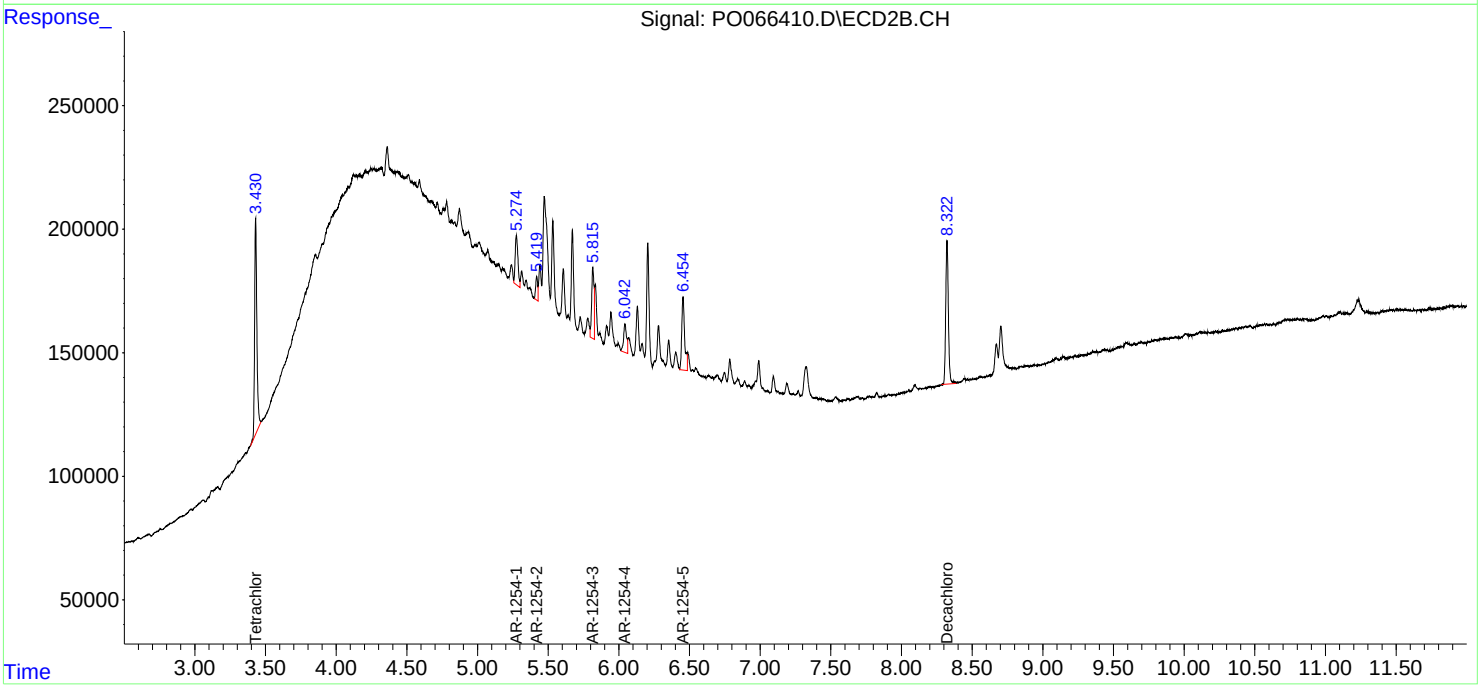
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021020\
Data File : PO066410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2020 12:28
Operator : DD\AJ
Sample : L1439-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

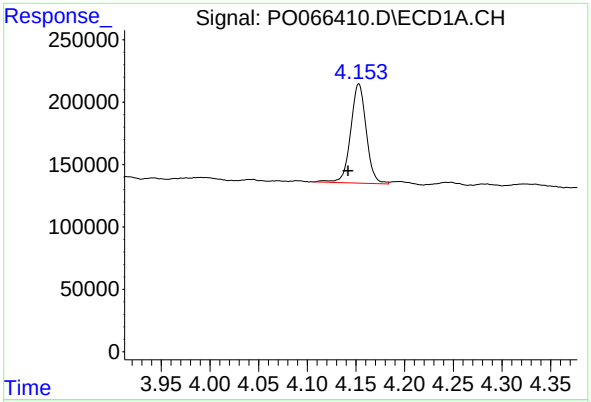
Instrument :
ECD_O
ClientSampleId :
HAM-SB-0203-0-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:44:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
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



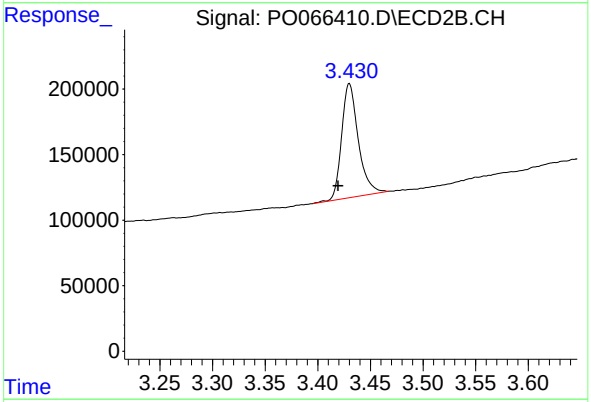




#1 Tetrachloro-m-xylene

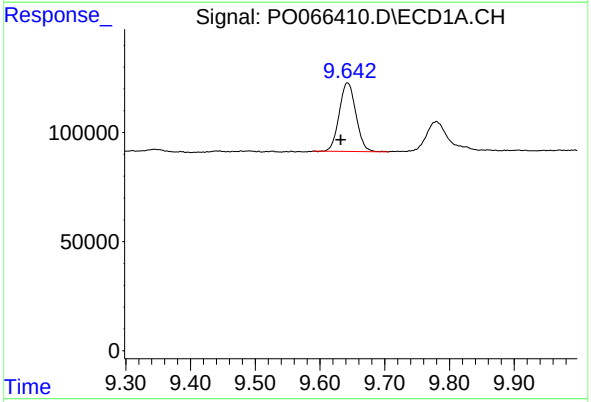
R.T.: 4.153 min
Delta R.T.: 0.011 min
Response: 886798
Conc: 31.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAM-SB-0203-0-5



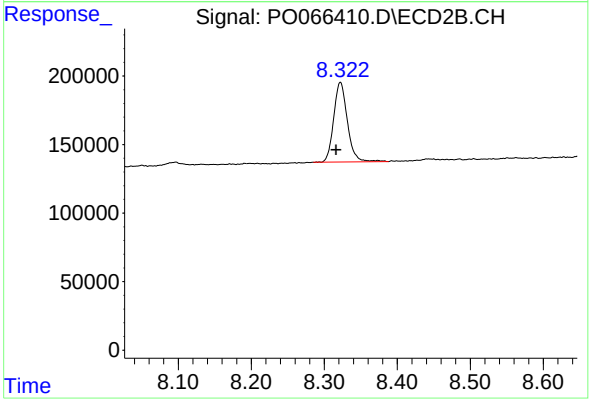
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.011 min
Response: 958742
Conc: 24.41 ng/ml



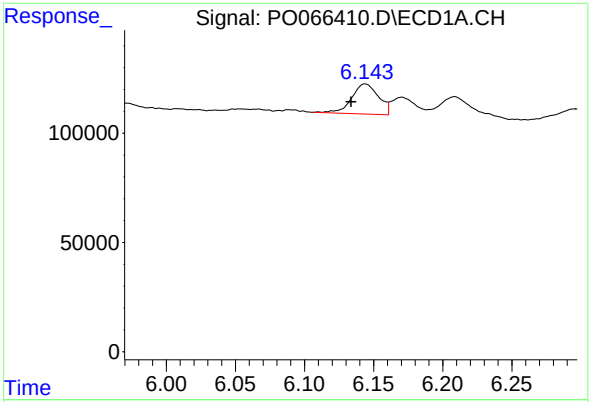
#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: 0.010 min
Response: 562054
Conc: 13.61 ng/ml



#2 Decachlorobiphenyl

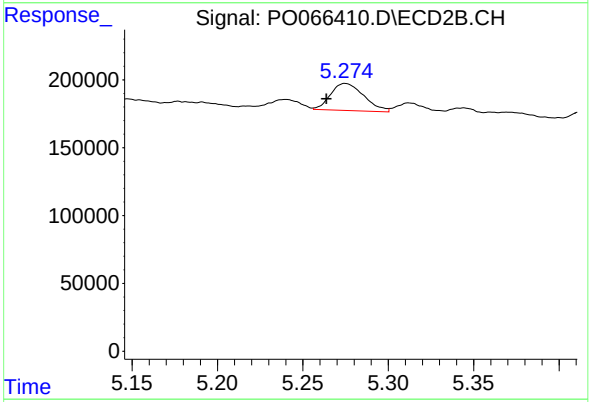
R.T.: 8.322 min
Delta R.T.: 0.006 min
Response: 756427
Conc: 13.00 ng/ml



#26 AR-1254-1

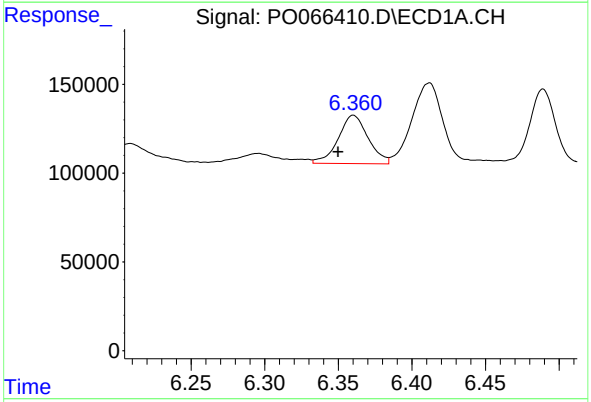
R.T.: 6.144 min
Delta R.T.: 0.010 min
Response: 187455
Conc: 128.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAM-SB-0203-0-5



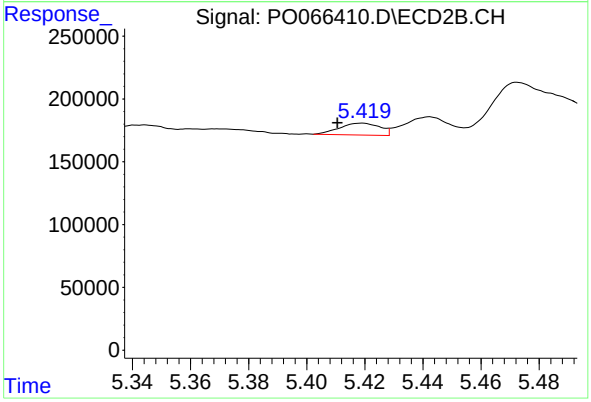
#26 AR-1254-1

R.T.: 5.275 min
Delta R.T.: 0.011 min
Response: 269747
Conc: 96.70 ng/ml



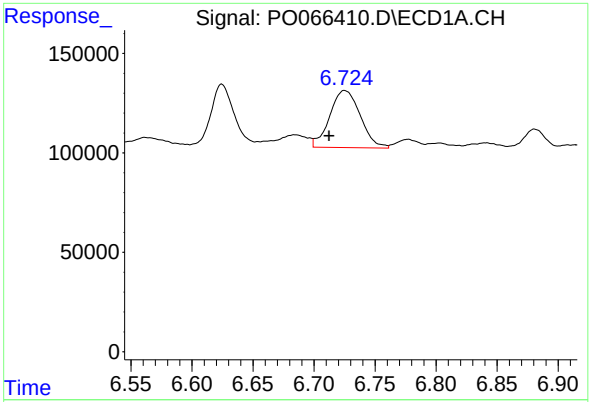
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: 0.011 min
Response: 384994
Conc: 156.77 ng/ml



#27 AR-1254-2

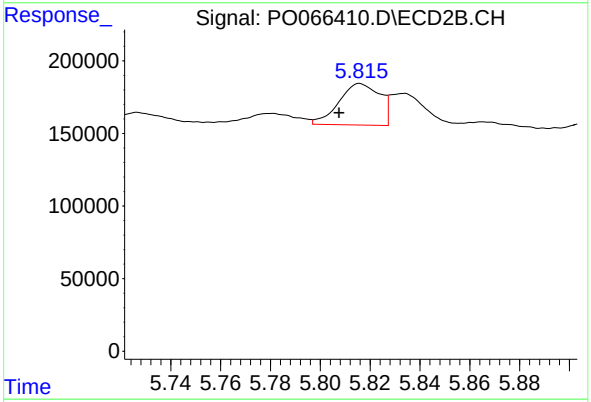
R.T.: 5.419 min
Delta R.T.: 0.008 min
Response: 91383
Conc: 34.99 ng/ml



#28 AR-1254-3

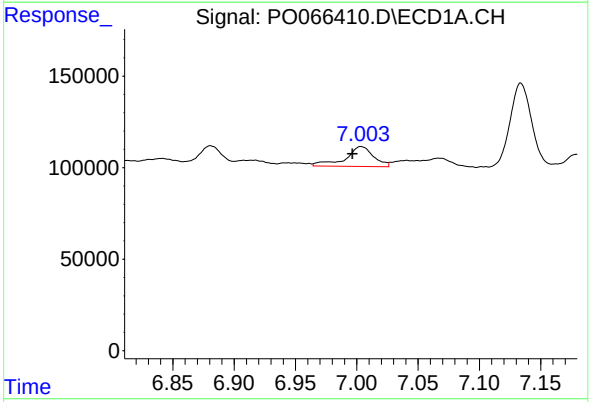
R.T.: 6.725 min
Delta R.T.: 0.013 min
Response: 499444
Conc: 185.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAM-SB-0203-0-5



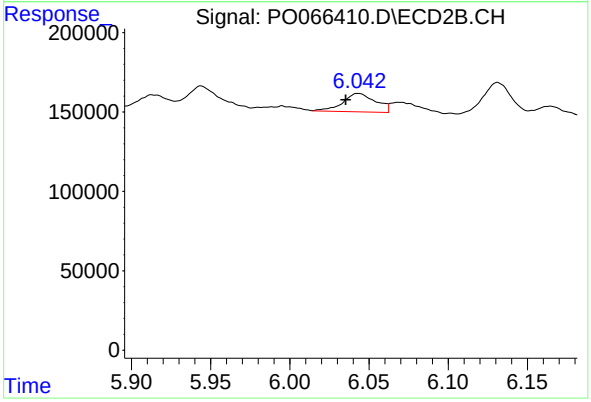
#28 AR-1254-3

R.T.: 5.816 min
Delta R.T.: 0.008 min
Response: 327096
Conc: 76.81 ng/ml



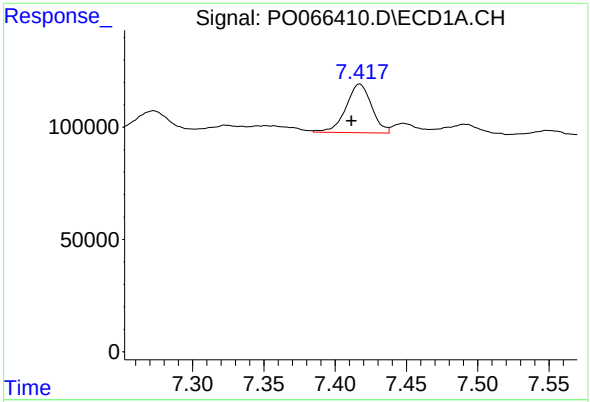
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: 0.007 min
Response: 174750
Conc: 75.69 ng/ml



#29 AR-1254-4

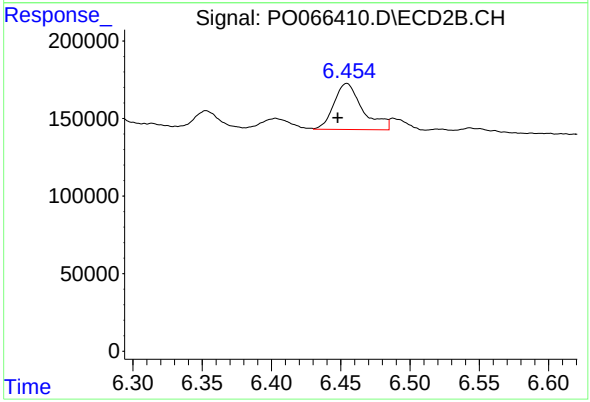
R.T.: 6.043 min
Delta R.T.: 0.008 min
Response: 167325
Conc: 54.60 ng/ml



#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: 0.006 min
Response: 271740
Conc: 115.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAM-SB-0203-0-5



#30 AR-1254-5

R.T.: 6.454 min
Delta R.T.: 0.007 min
Response: 426584
Conc: 97.00 ng/ml