Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 16:54
Operator : SM\AJ
Sample : K3172-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-005-A

Manual Integrations APPROVED
Ankita
6/5/2019 9:33:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:16:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.324	3.934	73723925	19971078	6.691m	6.913m
28)	SA Decachlor...	7.993	8.972	75509570	25192364	5.938	7.543 #
	Target Compounds						
4)	MA Heptachlor	4.313	5.109	11367700	3716394	0.642	0.925m#
12)	B 4,4'-DDE	5.435	6.265	25519139	7175765	1.631	2.186 #
17)	MA 4,4'-DDT	6.178	7.053	12126059	2450654	0.985	0.874

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

Quantitation Report (QT Reviewed)

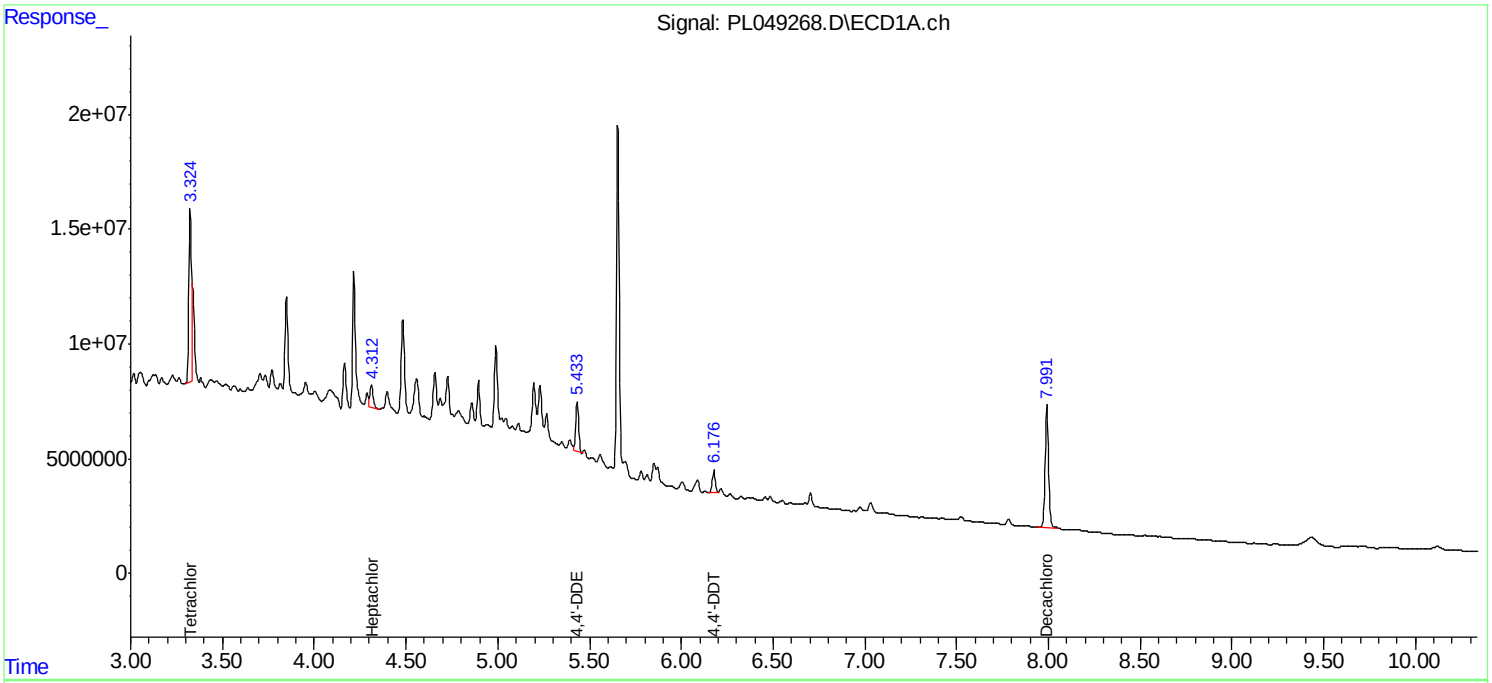
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 16:54
Operator : SM\AJ
Sample : K3172-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

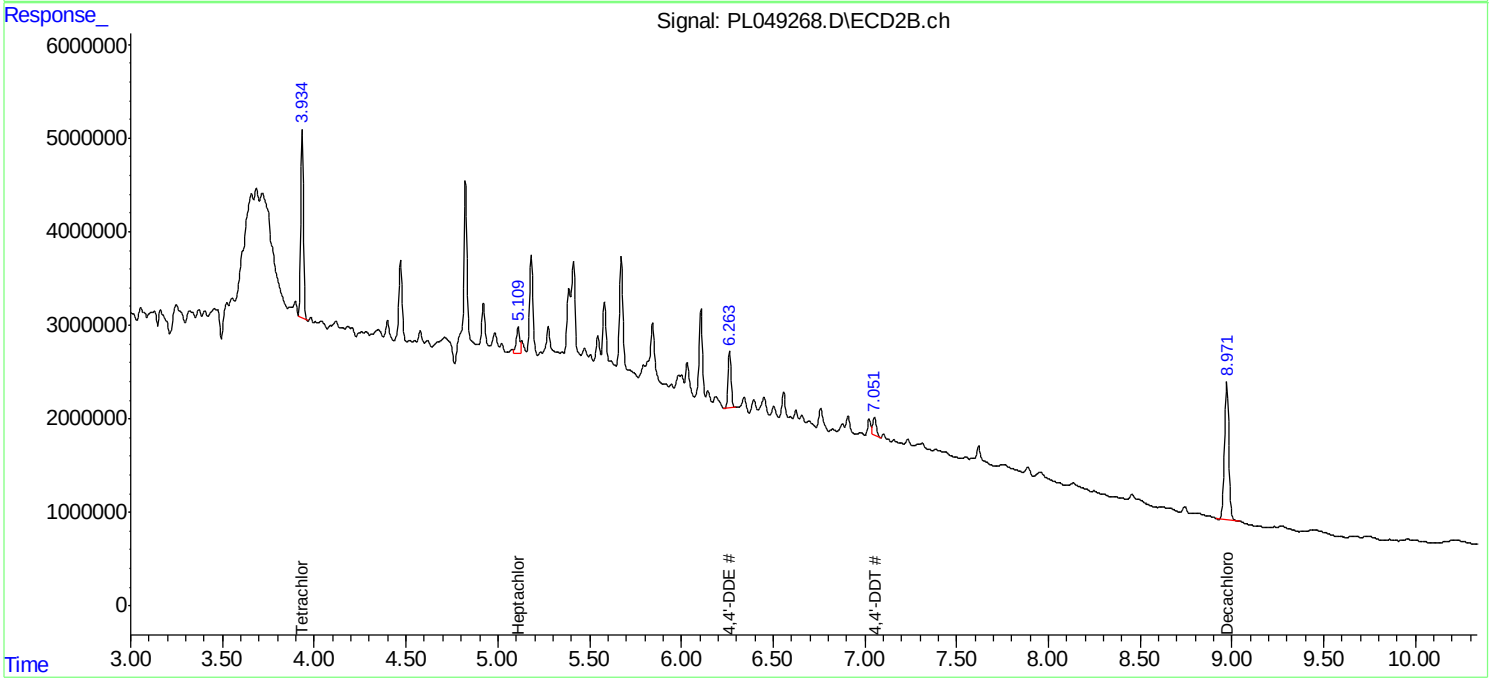
Instrument :
ECD_L
ClientSampleId :
FK-SF-01-005-A

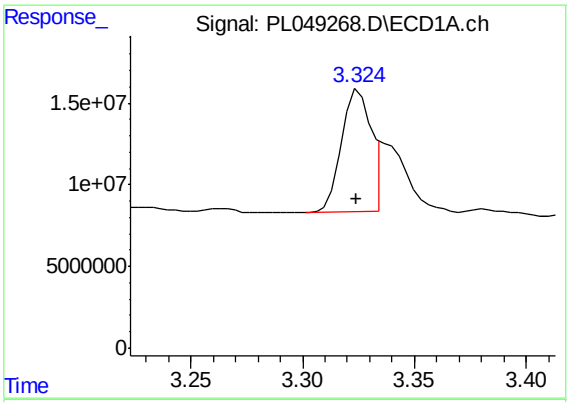
Manual Integrations APPROVED
Ankita
6/5/2019 9:33:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:16:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





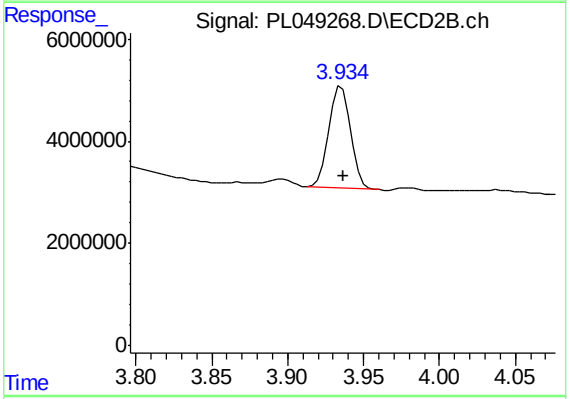


#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 73723925
Conc: 6.69 ng/ml m

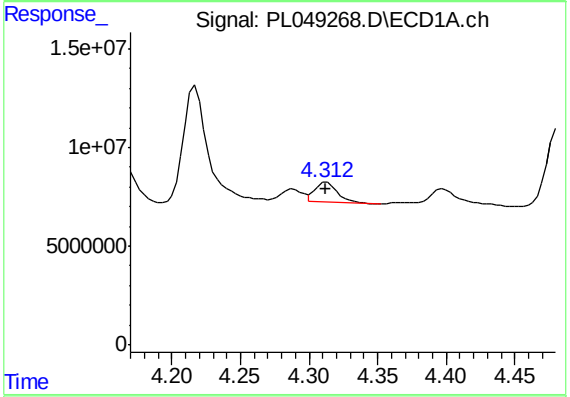
Instrument :
ECD_L
ClientSampleId :
FK-SF-01-005-A

Manual Integrations APPROVED
Ankita
6/5/2019 9:33:30 AM



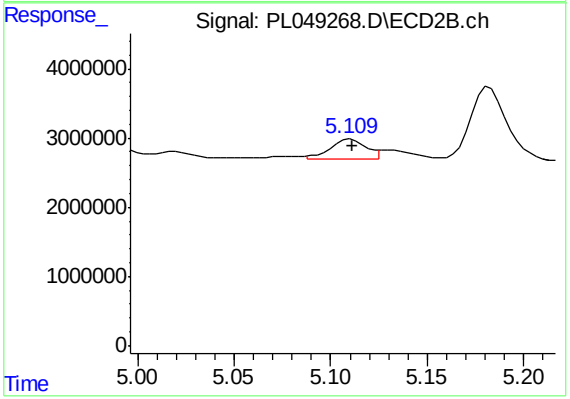
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 19971078
Conc: 6.91 ng/ml m



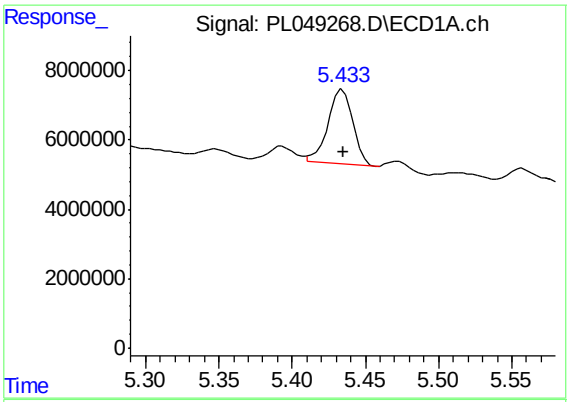
#4 Heptachlor

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 11367700
Conc: 0.64 ng/ml



#4 Heptachlor

R.T.: 5.109 min
Delta R.T.: -0.002 min
Response: 3716394
Conc: 0.92 ng/ml m

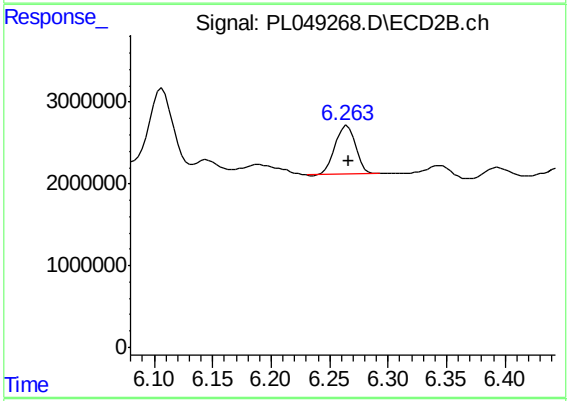


#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 25519139
Conc: 1.63 ng/ml

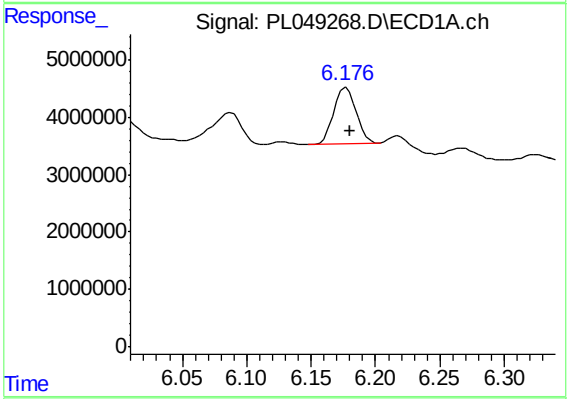
Instrument :
ECD_L
ClientSampleId :
FK-SF-01-005-A

Manual Integrations APPROVED
Ankita
6/5/2019 9:33:30 AM



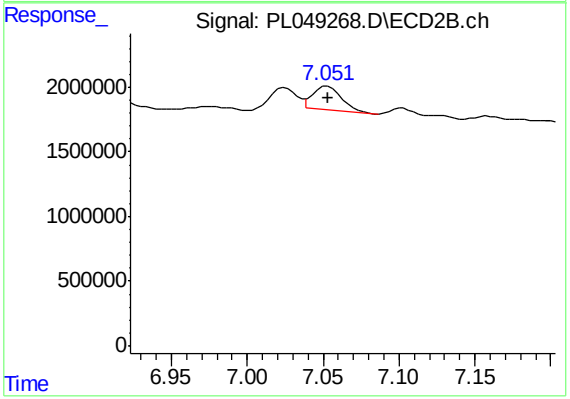
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 7175765
Conc: 2.19 ng/ml



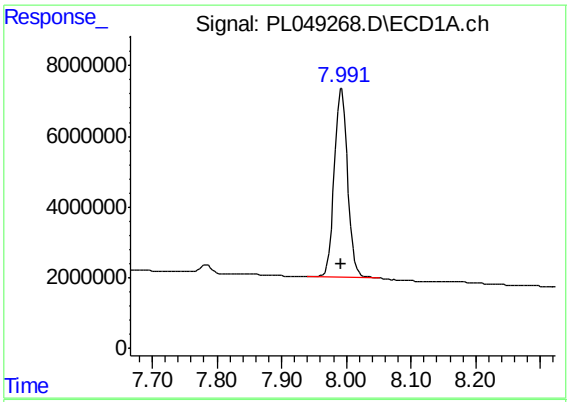
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 12126059
Conc: 0.98 ng/ml



#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 2450654
Conc: 0.87 ng/ml

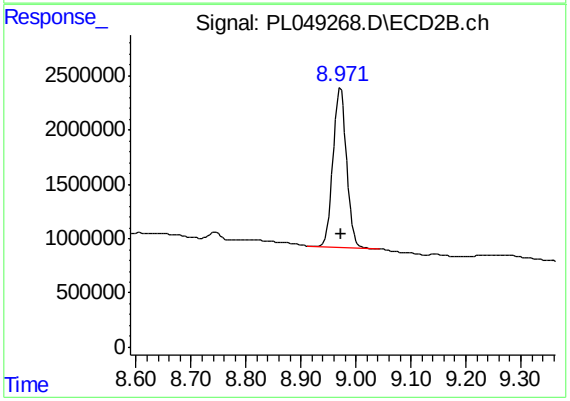


#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 75509570
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-005-A

Manual Integrations APPROVED
Ankita
6/5/2019 9:33:30 AM



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 25192364
Conc: 7.54 ng/ml