Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
Data File : PL061940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 14:21
Operator : DD\AJ
Sample : L4190-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PAV-B18-092920-DP

Manual Integrations APPROVED
Ankita
10/5/2020 3:34:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:40:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 2020
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...	3.458	4.007	27288917	39238153	15.996	14.382
28)	SA Decachlor...	8.209	9.094	22663669	34289096	13.932	15.576
	Target Compounds						
12)	B 4,4'-DDE	5.618	6.348	1358601	2047613	0.864m	0.750m
17)	MA 4,4'-DDT	6.373	7.142	2694582	3666660	2.136m	1.674m

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

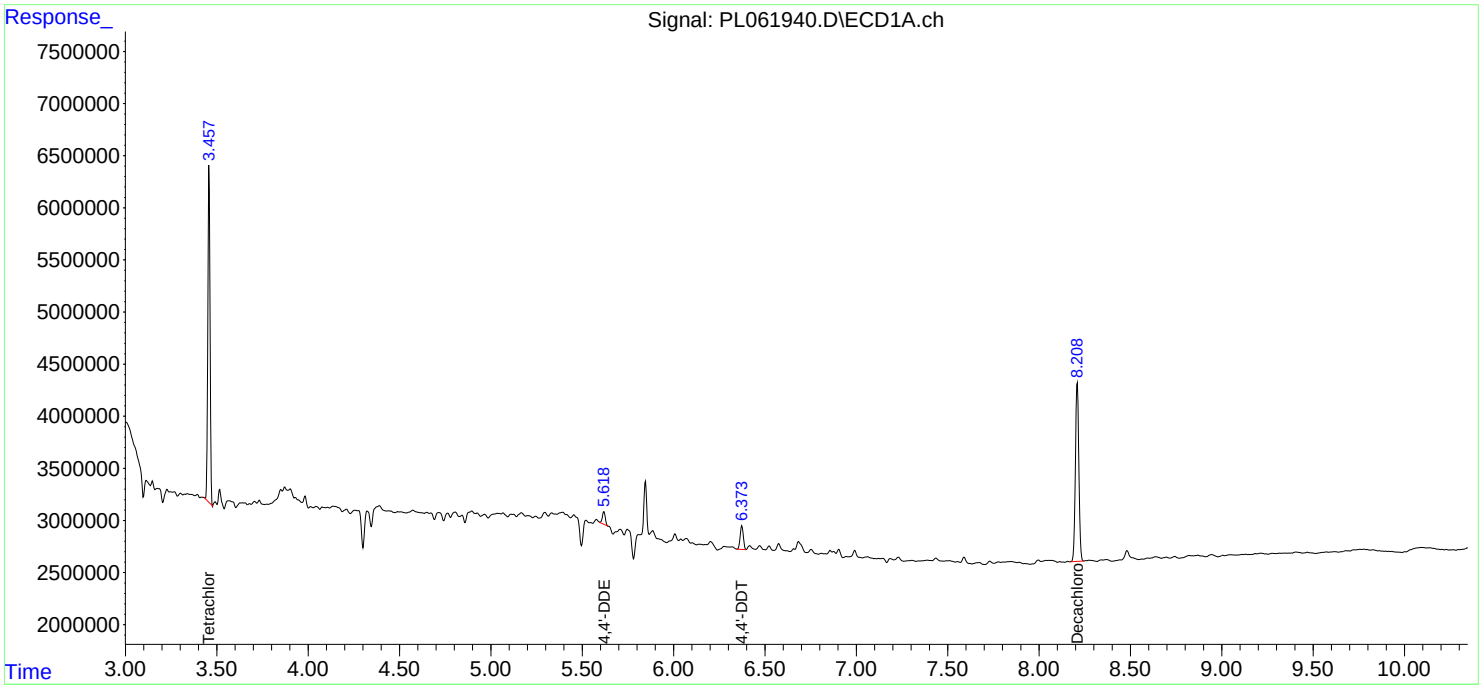
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
Data File : PL061940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 14:21
Operator : DD\AJ
Sample : L4190-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

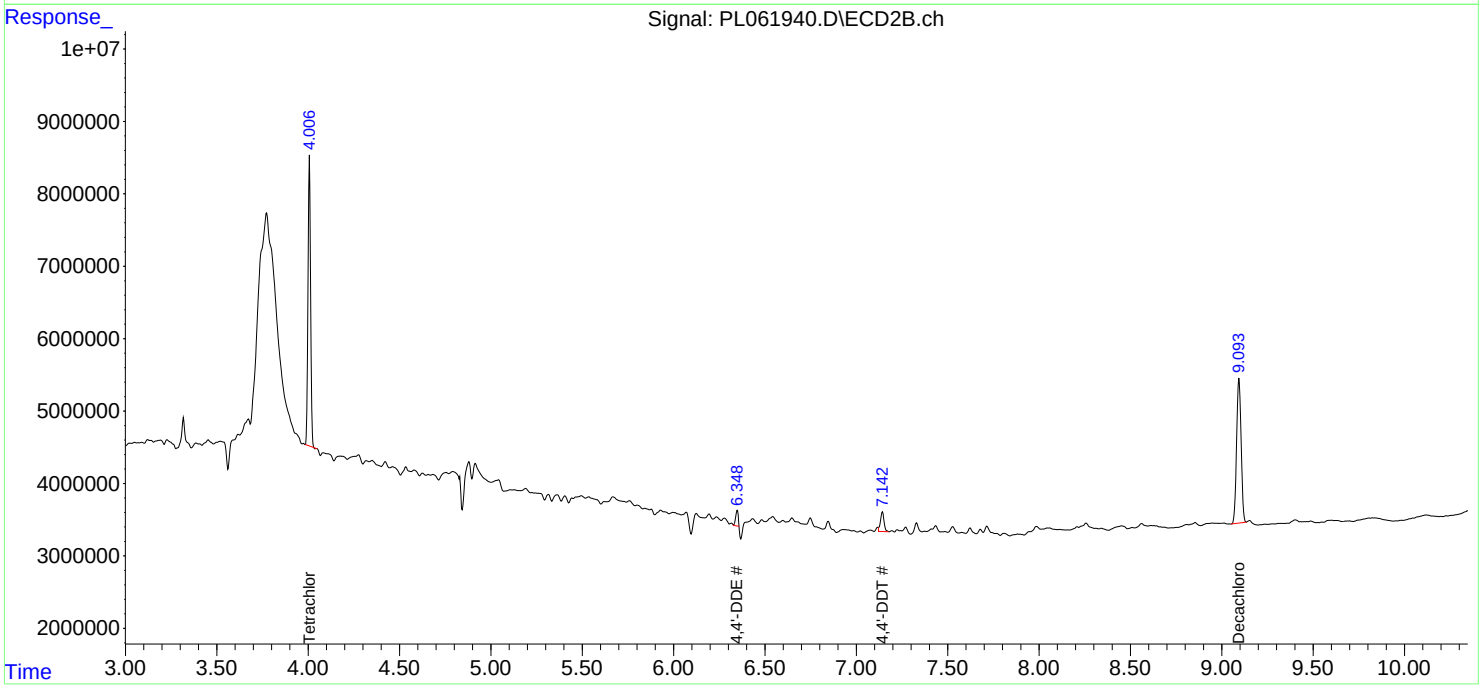
Instrument :
ECD_L
ClientSampleId :
PAV-B18-092920-DP

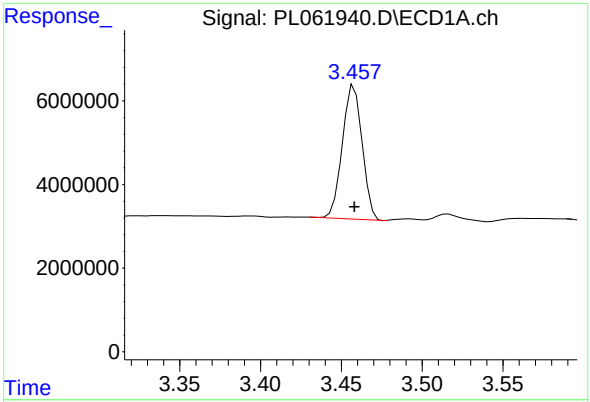
Manual Integrations APPROVED
Ankita
10/5/2020 3:34:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:40:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 2020
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





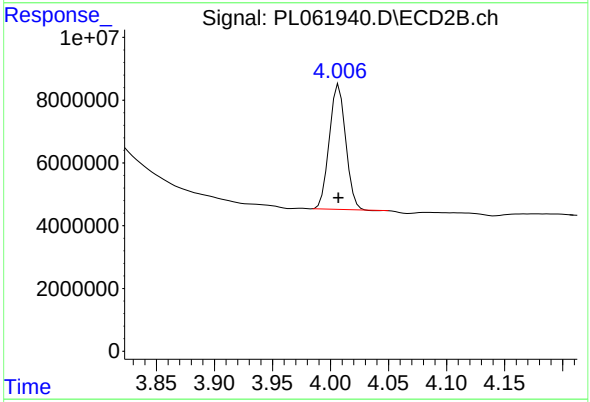


#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 27288917
Conc: 16.00 ng/ml

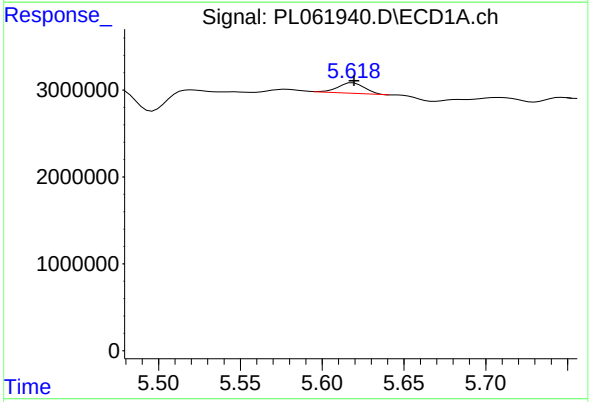
Instrument :
ECD_L
ClientSampleId :
PAV-B18-092920-DP

Manual Integrations APPROVED
Ankita
10/5/2020 3:34:05 PM



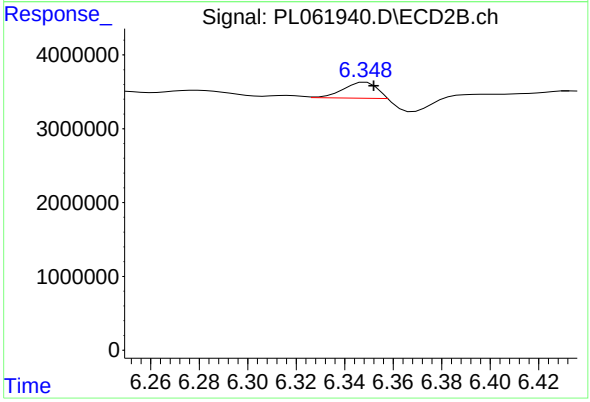
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 39238153
Conc: 14.38 ng/ml



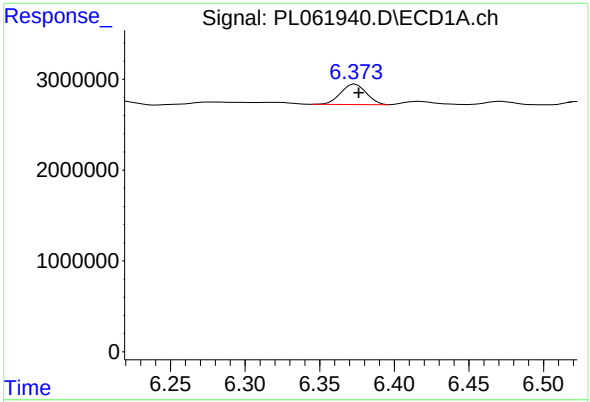
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 1358601
Conc: 0.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 2047613
Conc: 0.75 ng/ml m

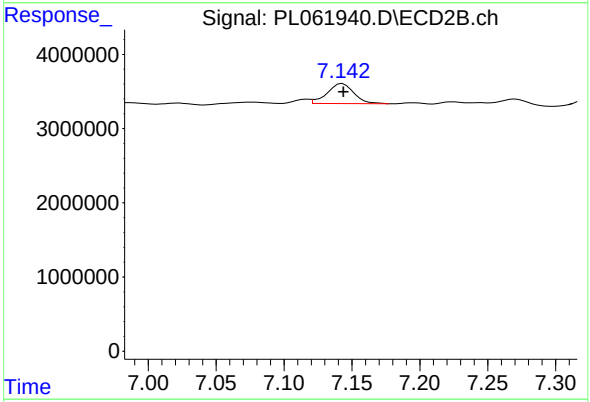


#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 2694582
Conc: 2.14 ng/ml m

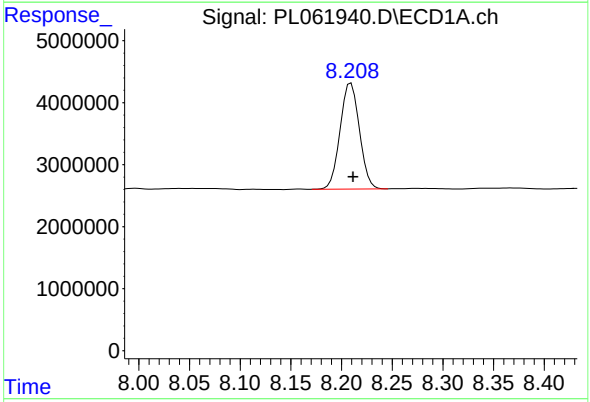
Instrument :
ECD_L
ClientSampleId :
PAV-B18-092920-DP

Manual Integrations APPROVED
Ankita
10/5/2020 3:34:05 PM



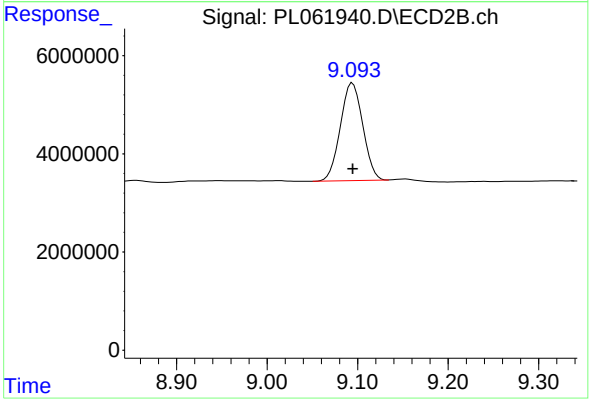
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 3666660
Conc: 1.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 22663669
Conc: 13.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 34289096
Conc: 15.58 ng/ml