Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
Data File : PL050588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 00:18
Operator : SM\AJ
Sample : K3615-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HR-06-071719-B

Manual Integrations APPROVED
Ankita
7/19/2019 12:01:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:46:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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...	3.320	3.930	102.2E6	28795523	10.170	10.092
28)	SA Decachlor...	7.981	8.961	110.0E6	36240962	10.862	12.815
	Target Compounds						
12)	B 4,4'-DDE	5.425	6.255	7122446	1716697	0.475m	0.476m
17)	MA 4,4'-DDT	6.166	7.045	4299412	714075	0.347m	0.265m

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

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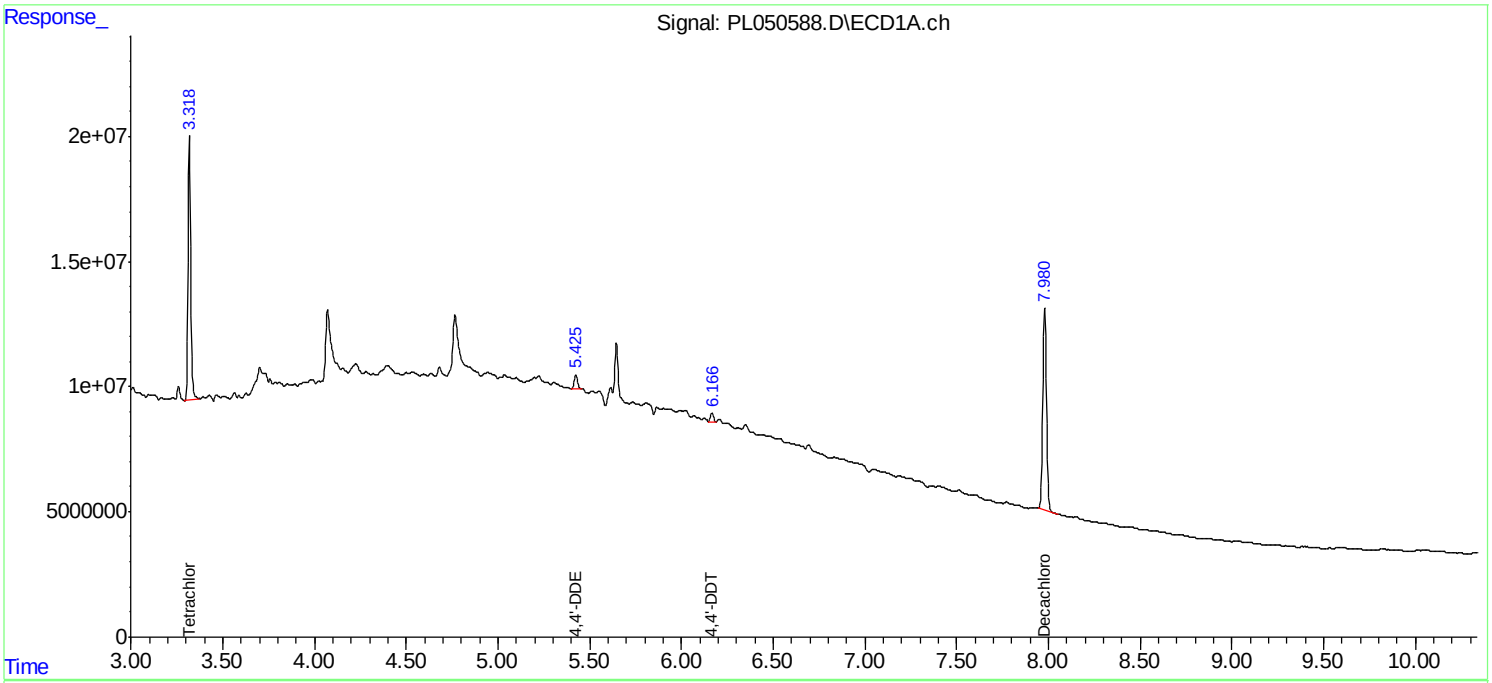

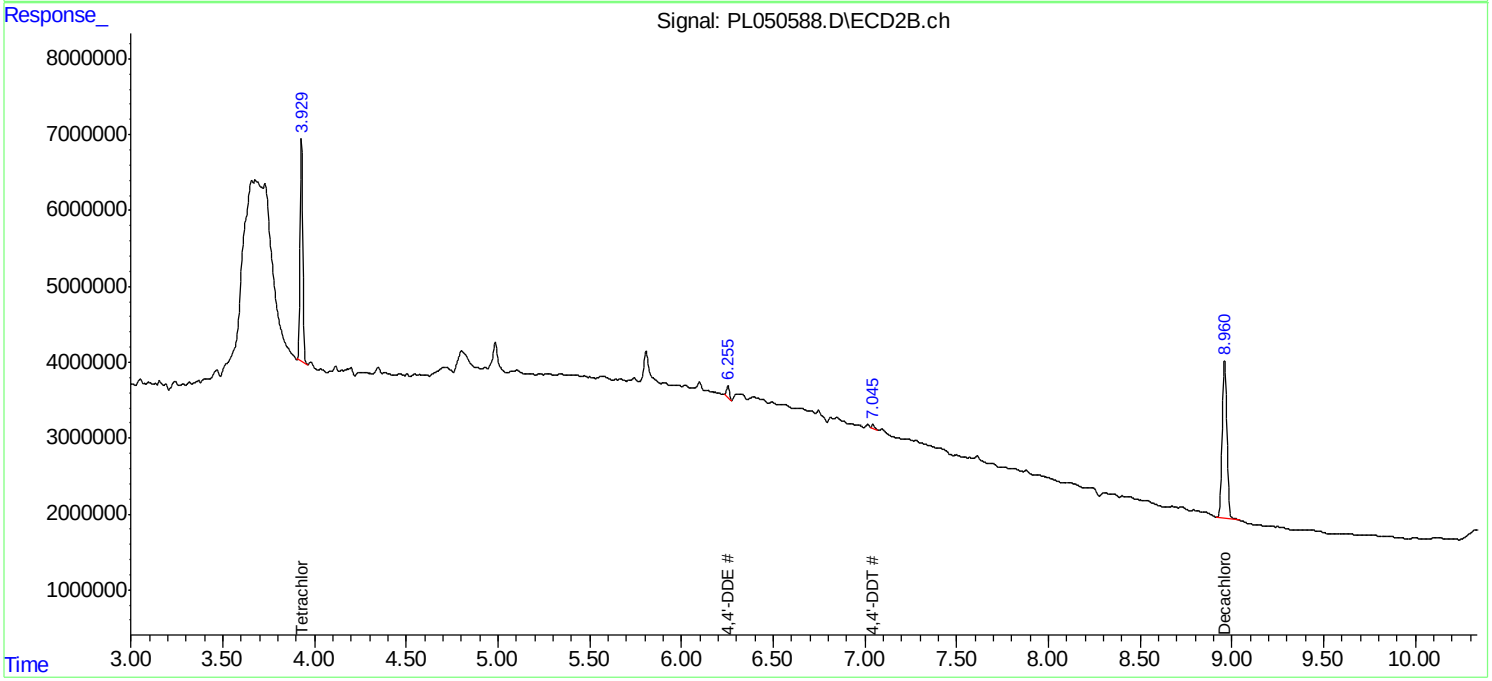

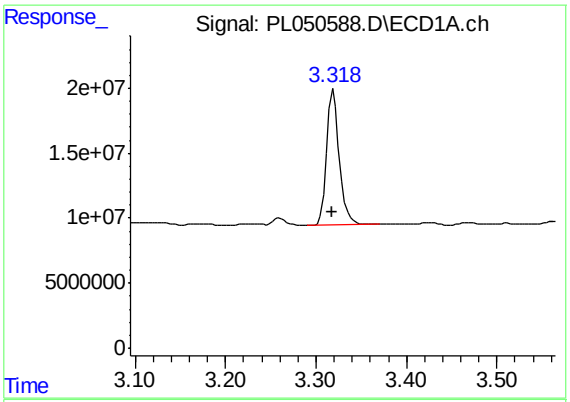

#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 102181894
Conc: 10.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-06-071719-B

Manual Integrations APPROVED
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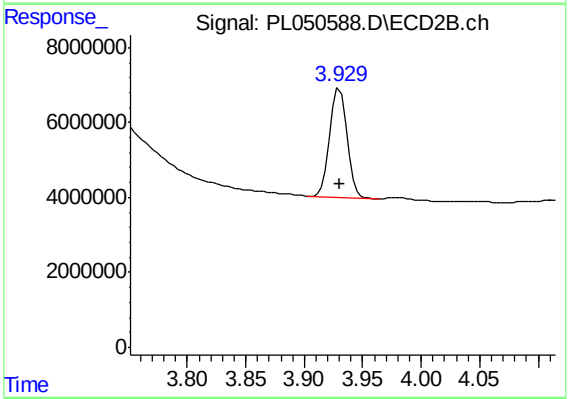
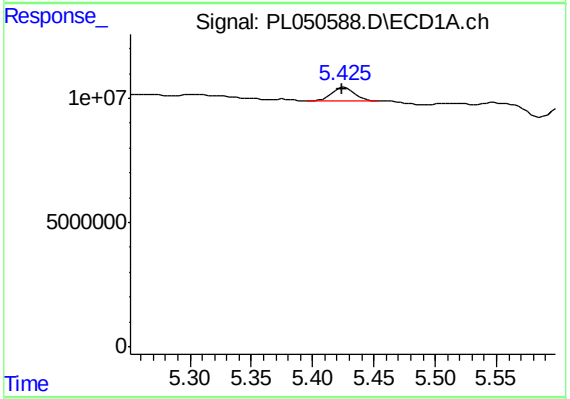
7/19/2019 12:01:58 PM



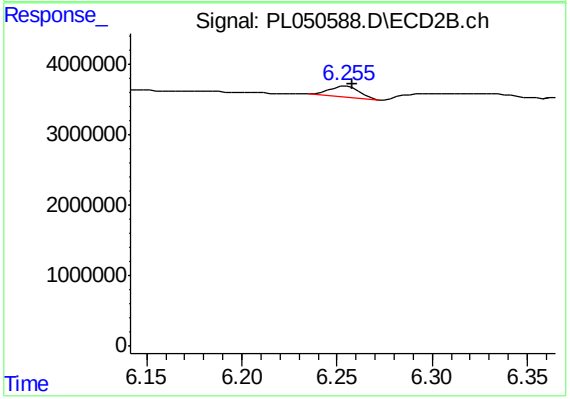
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 28795523
Conc: 10.09 ng/ml



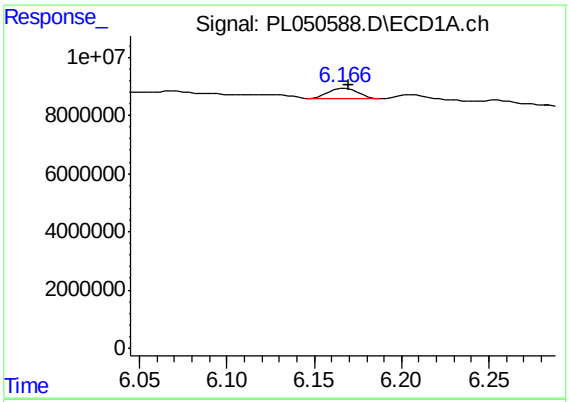
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 7122446
Conc: 0.48 ng/ml m



#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 1716697
Conc: 0.48 ng/ml m



#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 4299412
Conc: 0.35 ng/ml m

Instrument :
ECD_L
ClientSampleId :
HR-06-071719-B

Manual Integrations APPROVED
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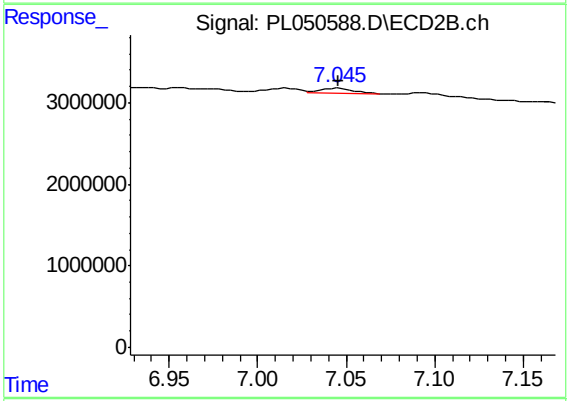
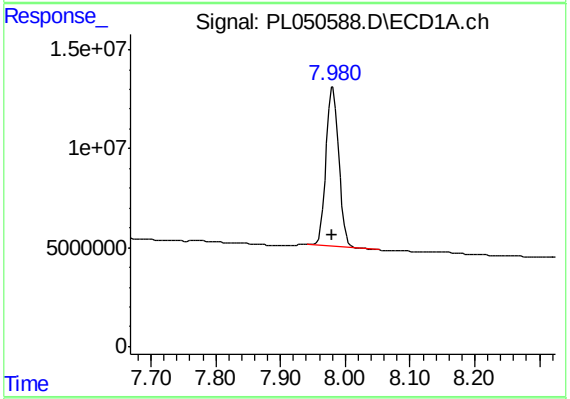
7/19/2019 12:01:58 PM



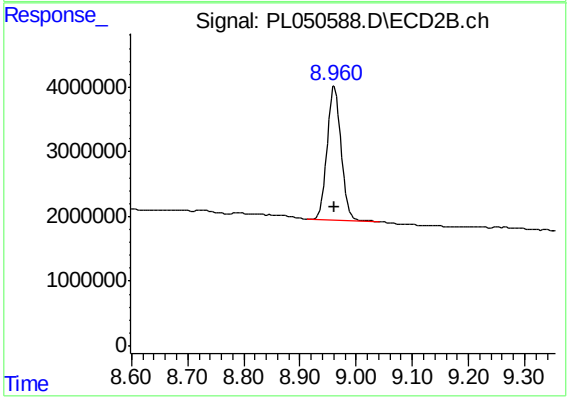
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 714075
Conc: 0.26 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 109984980
Conc: 10.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 36240962
Conc: 12.82 ng/ml