Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013019\
Data File : PL044329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2019 16:41
Operator : AJ\SJ
Sample : K1250-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
DRUM-1-3

Manual Integrations APPROVED
Sohil
2/1/2019 8:52:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 16:53:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Mon Jan 28 01:20:09 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.378	3.975	13102422	12462176	2.162m	5.713m#
28)	SA Decachlor...	8.050	9.053	2871669	1630735	0.414m	0.735m#
	Target Compounds						
5)	MB Aldrin	4.591	5.487	23894425	7964694	3.060m	3.166m
16)	A 4,4'-DDD	5.996	6.813	97103281	10854983	17.477m	6.330m#

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

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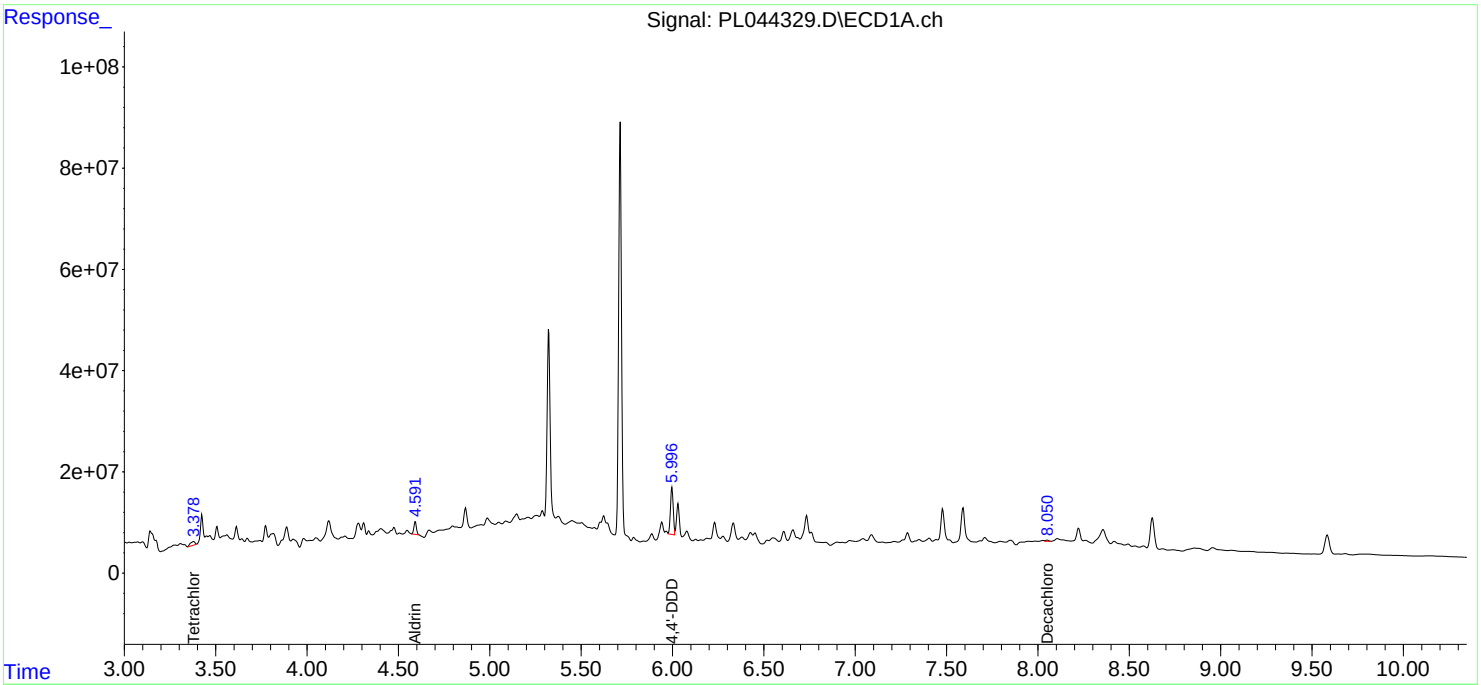
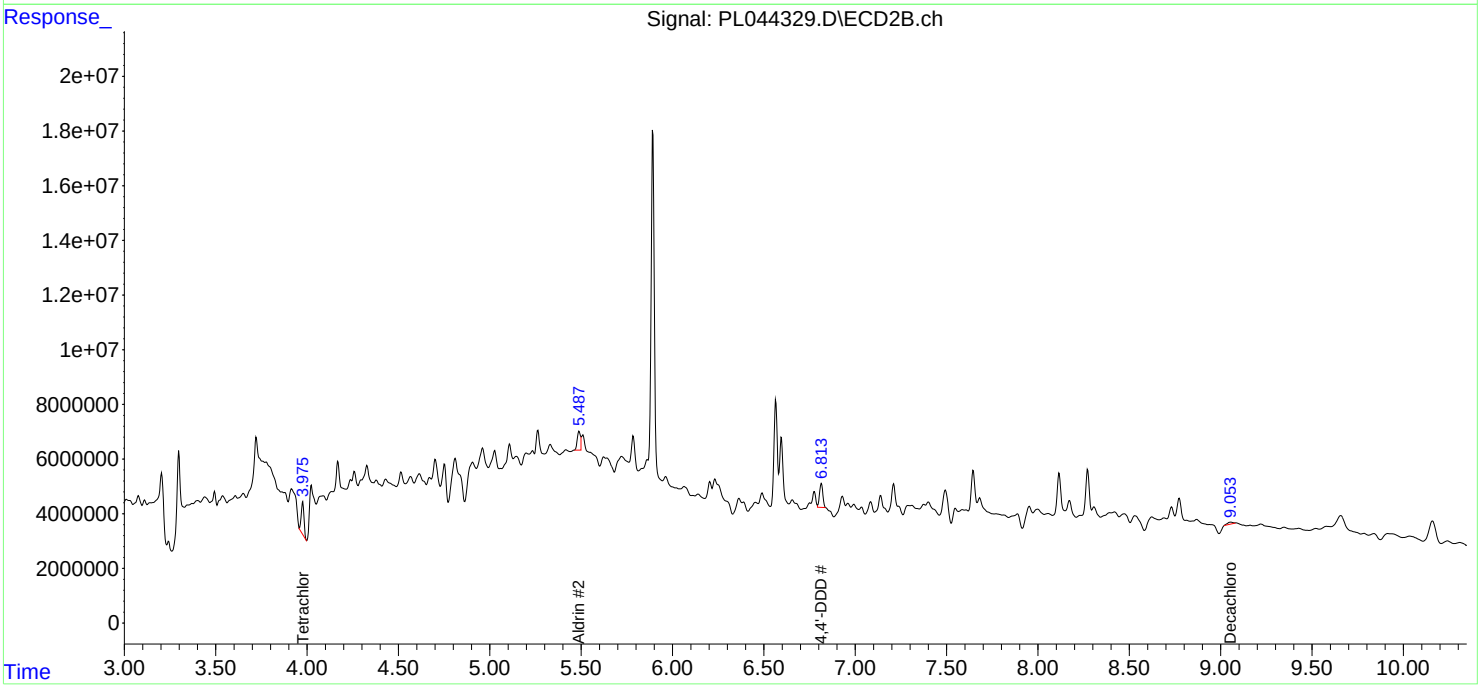
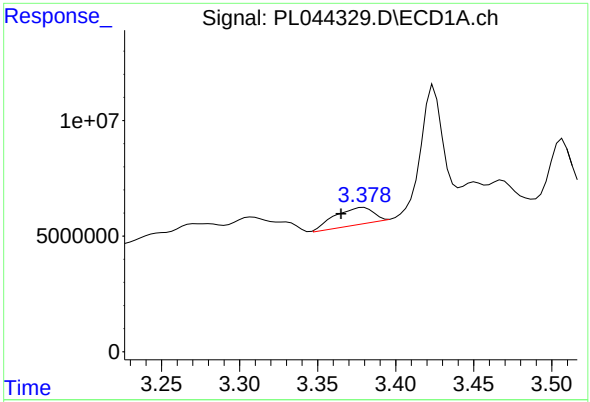




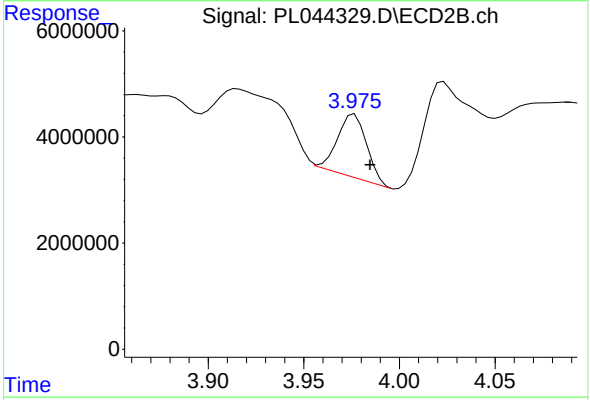


#1 Tetrachloro-m-xylene

R.T.: 3.378 min
Delta R.T.: 0.013 min
Response: 13102422
Conc: 2.16 ng/ml m

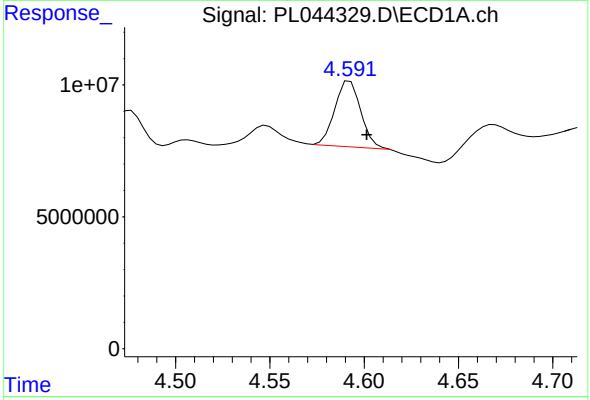
Instrument :
ECD_L
ClientSampleId :
DRUM-1-3

Manual Integrations APPROVED
Sohil
2/1/2019 8:52:19 AM



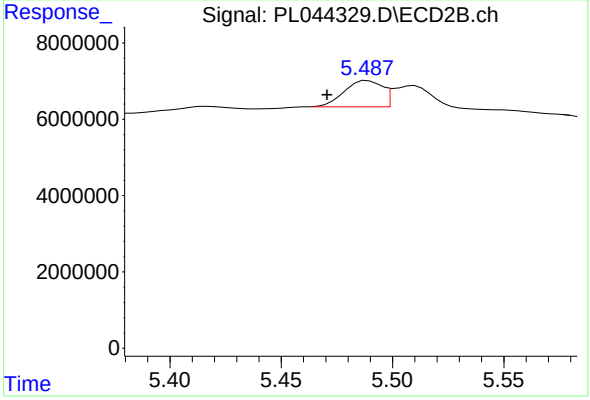
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.010 min
Response: 12462176
Conc: 5.71 ng/ml m



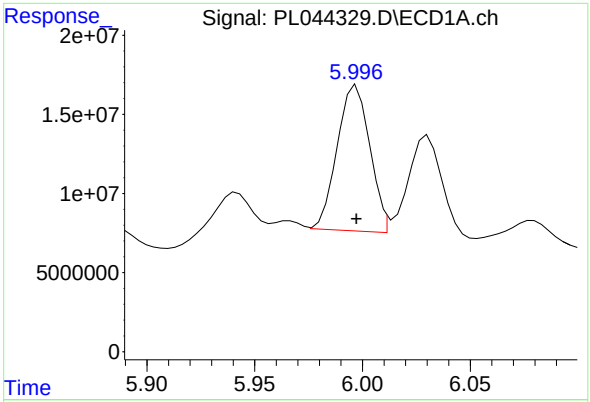
#5 Aldrin

R.T.: 4.591 min
Delta R.T.: -0.010 min
Response: 23894425
Conc: 3.06 ng/ml m



#5 Aldrin

R.T.: 5.487 min
Delta R.T.: 0.017 min
Response: 7964694
Conc: 3.17 ng/ml m

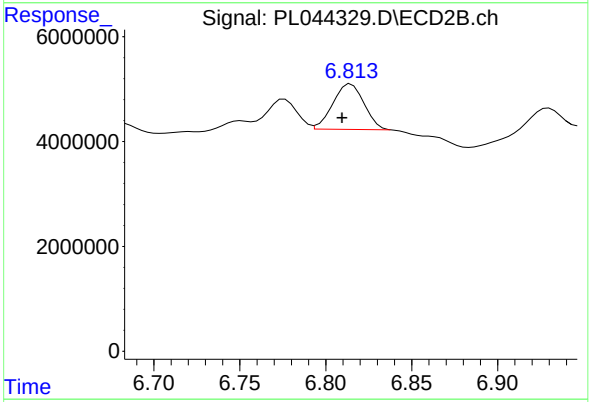


#16 4,4'-DDD

R.T.: 5.996 min
Delta R.T.: -0.001 min
Response: 97103281
Conc: 17.48 ng/ml m

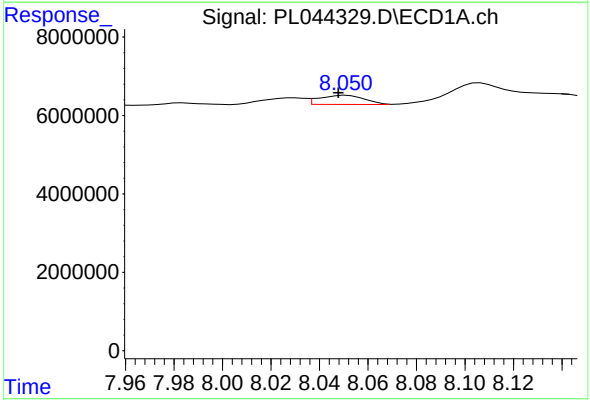
Instrument :
ECD_L
ClientSampleId :
DRUM-1-3

Manual Integrations APPROVED
Sohil
2/1/2019 8:52:19 AM



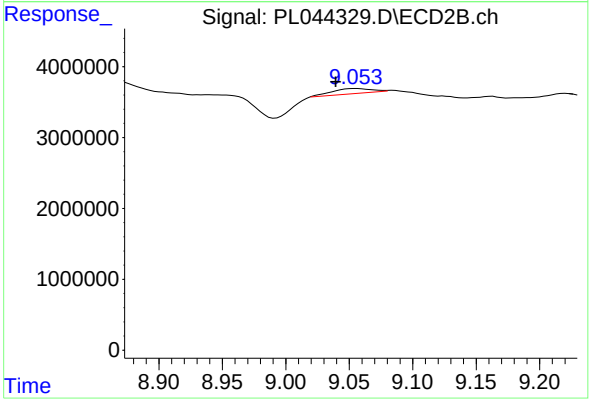
#16 4,4'-DDD

R.T.: 6.813 min
Delta R.T.: 0.004 min
Response: 10854983
Conc: 6.33 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.050 min
Delta R.T.: 0.002 min
Response: 2871669
Conc: 0.41 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.013 min
Response: 1630735
Conc: 0.74 ng/ml m