Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
Data File : PL050423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 21:17
Operator : SM\AJ
Sample : K3623-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EO-02-071519-A

Manual Integrations APPROVED
Ankita
7/18/2019 8:37:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:13:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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...	3.318	3.930	105.0E6	29276687	9.308	9.562
28)	SA Decachlor...	7.980	8.962	95430800	32667911	7.510	9.731 #
	Target Compounds						
11)	B alpha-Chl...	5.256	6.097	6858589	3655564	0.413m	0.988m#
12)	B 4,4'-DDE	5.423	6.253	15227828	3925495	0.914m	1.131m

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

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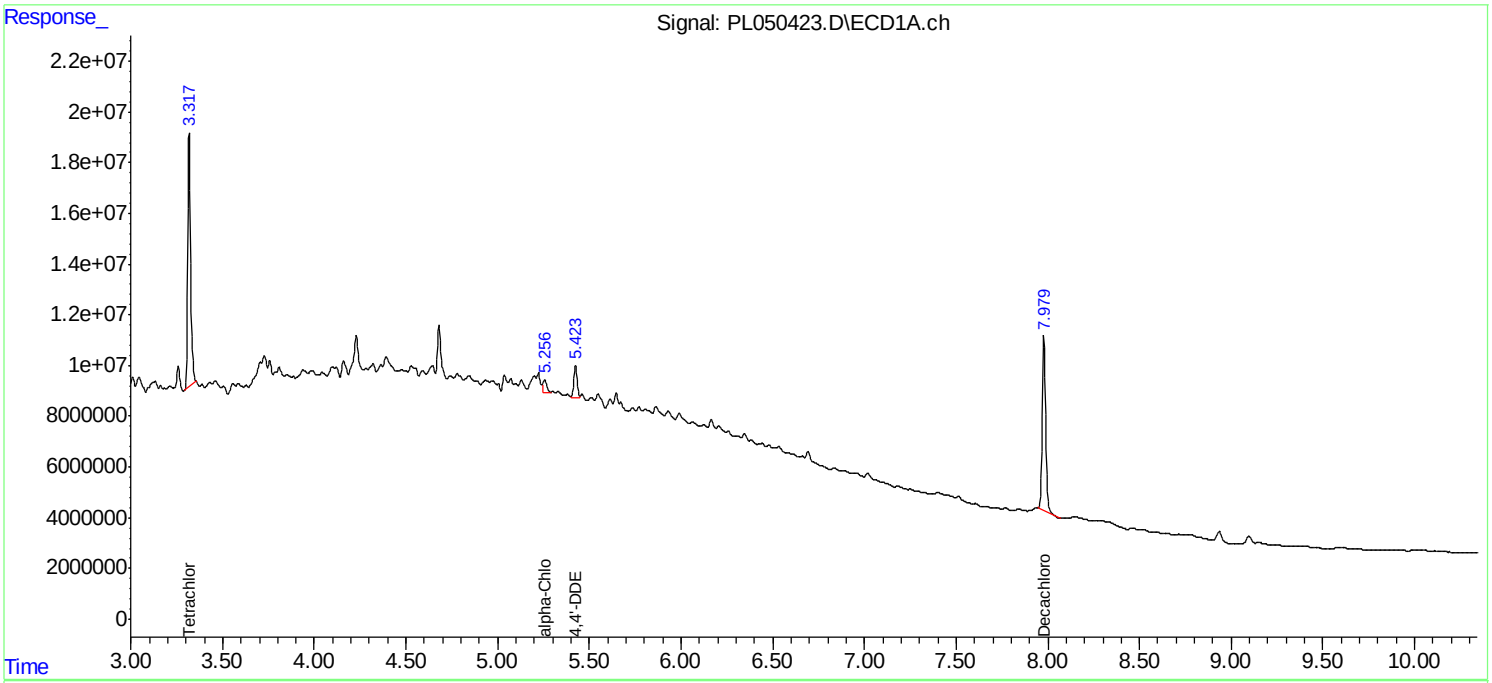
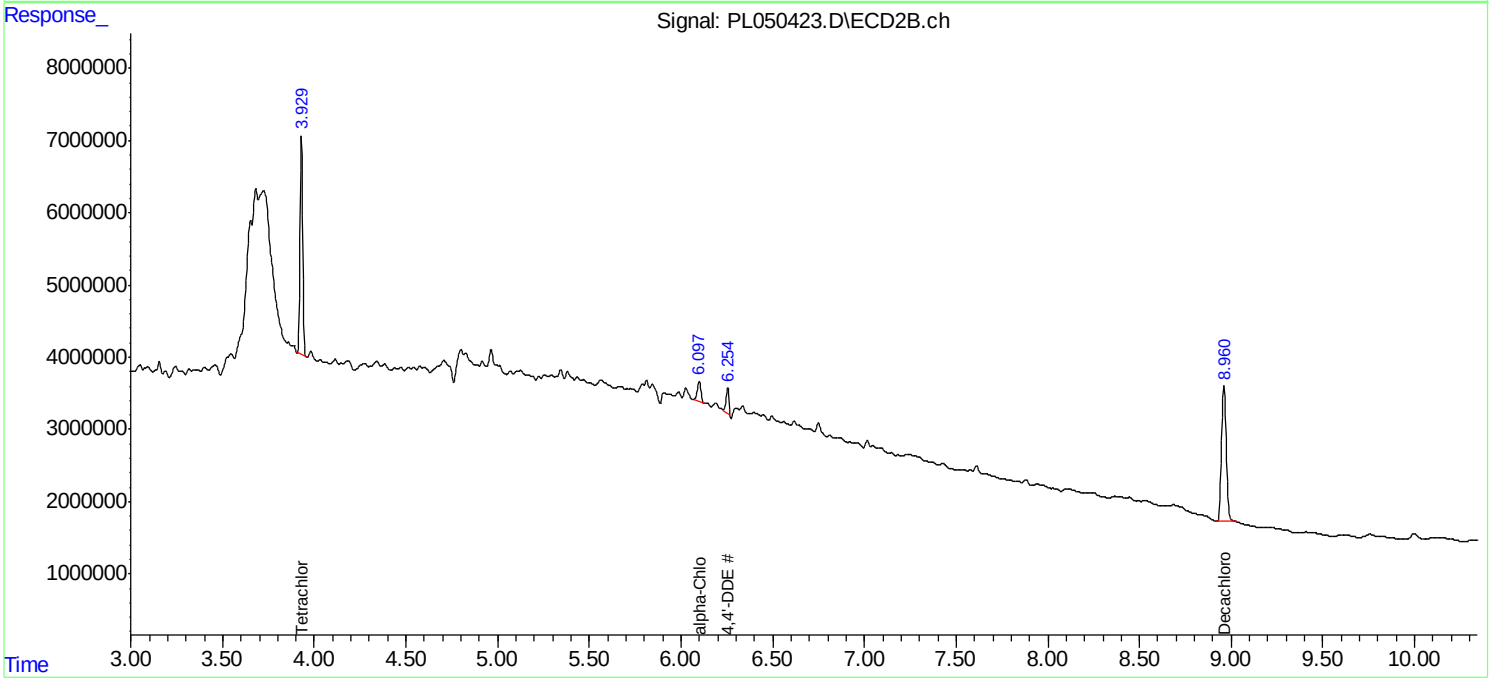
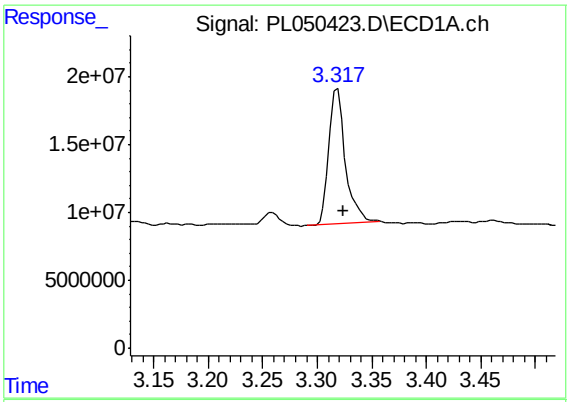




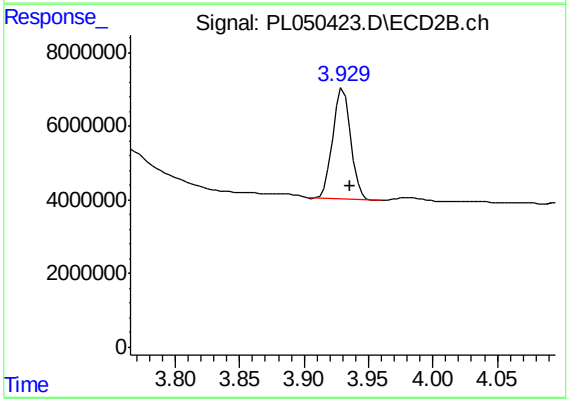


#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.006 min
Response: 104975736
Conc: 9.31 ng/ml

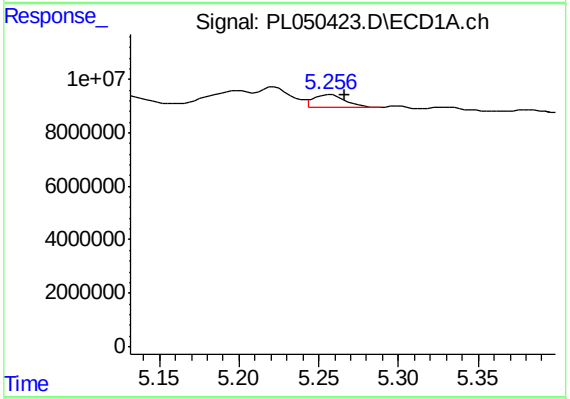
Instrument :
ECD_L
ClientSampleId :
EO-02-071519-A

Manual Integrations APPROVED
Ankita
7/18/2019 8:37:33 AM



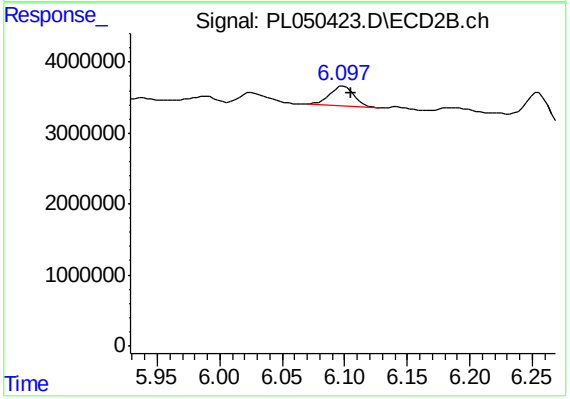
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.005 min
Response: 29276687
Conc: 9.56 ng/ml



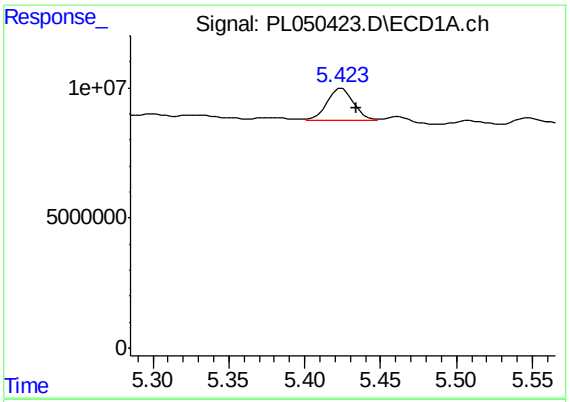
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.011 min
Response: 6858589
Conc: 0.41 ng/ml m



#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: -0.008 min
Response: 3655564
Conc: 0.99 ng/ml m

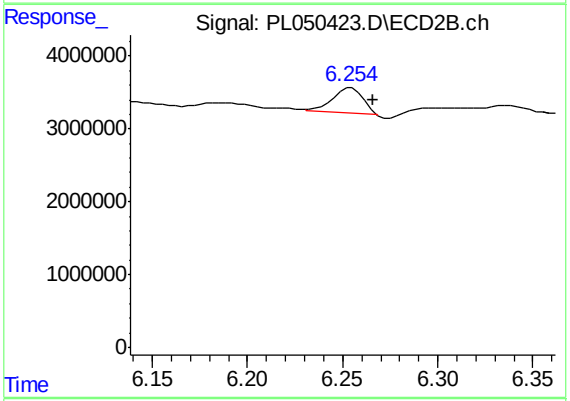


#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.011 min
Response: 15227828
Conc: 0.91 ng/ml m

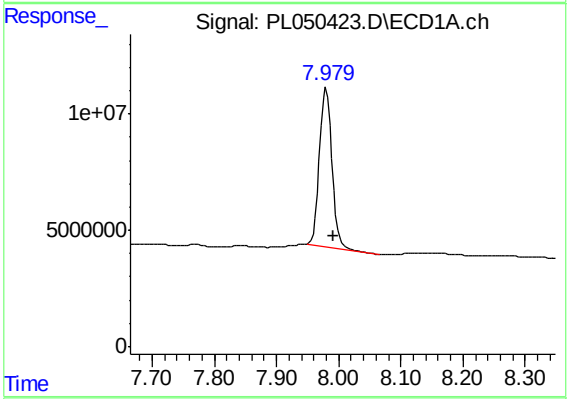
Instrument :
ECD_L
ClientSampleId :
EO-02-071519-A

Manual Integrations APPROVED
Ankita
7/18/2019 8:37:33 AM



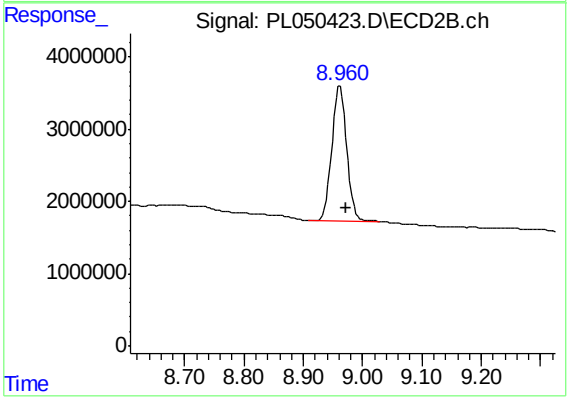
#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.012 min
Response: 3925495
Conc: 1.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.012 min
Response: 95430800
Conc: 7.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 32667911
Conc: 9.73 ng/ml