Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052419\
Data File : PL048983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 06:12
Operator : SM\AJ
Sample : K2993-14
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SB-14_2.0-2.5

Manual Integrations APPROVED
Ankita
5/28/2019 8:33:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 08:54:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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...	3.325	3.937	197.9E6	51906623	20.426	20.839
28)	SA Decachlor...	7.992	8.970	178.9E6	49336839	17.790	18.588
	Target Compounds						
12)	B 4,4'-DDE	5.433	6.264	6956740	2002828	0.548m	0.725m#
16)	A 4,4'-DDD	5.946	6.753	8715051	2596188	0.895	1.157m#

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

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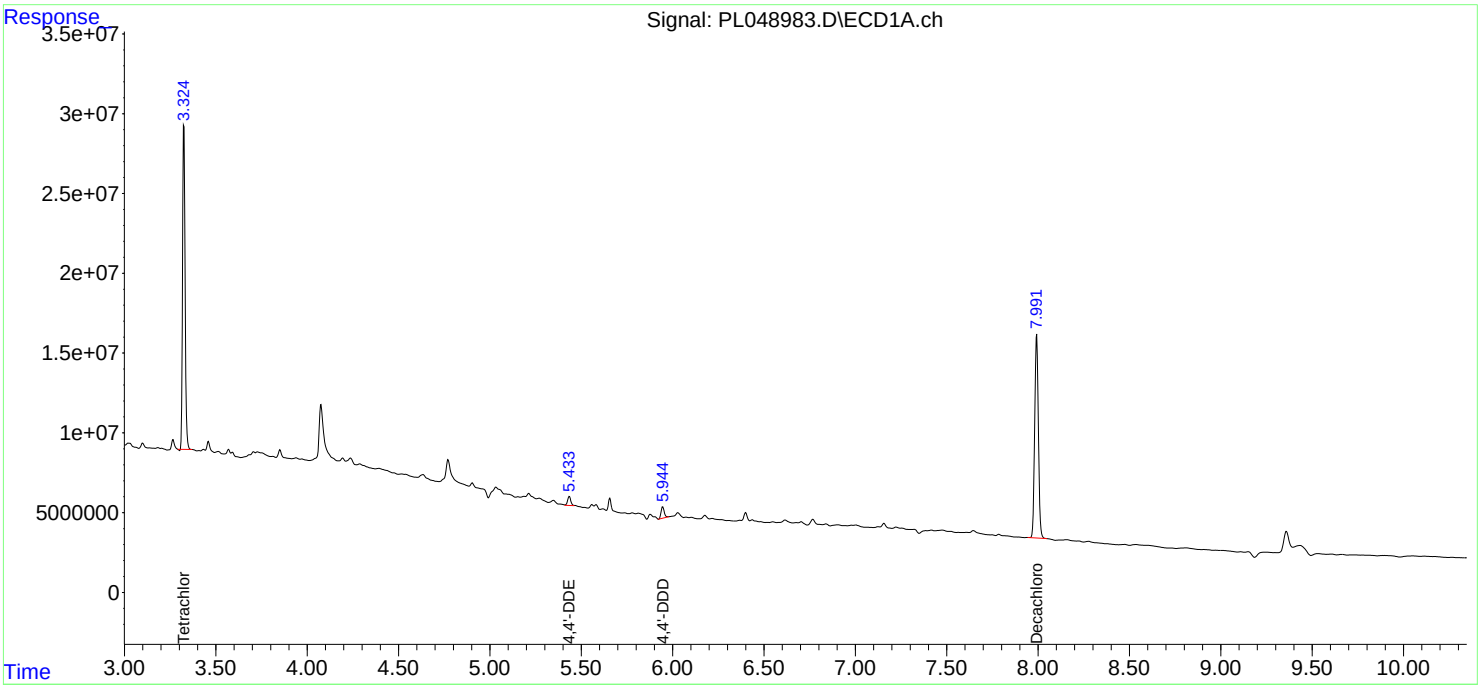

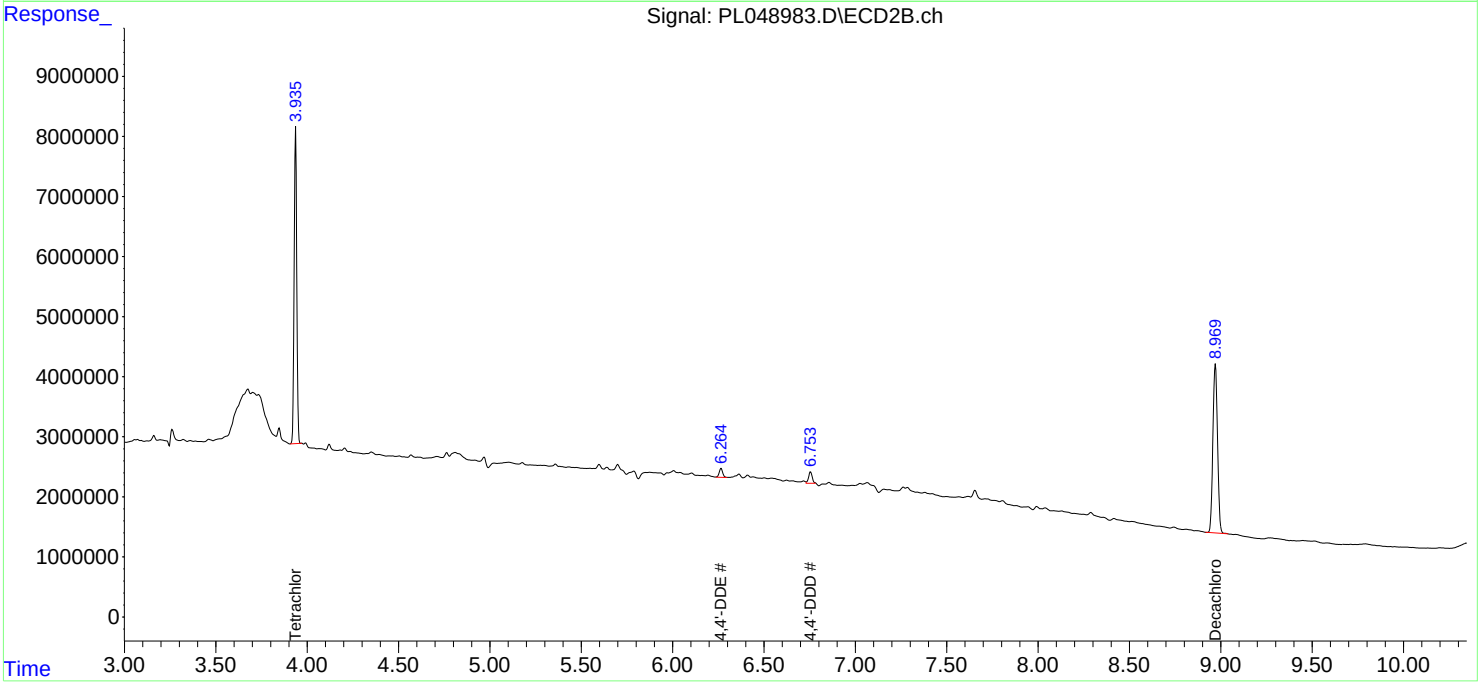

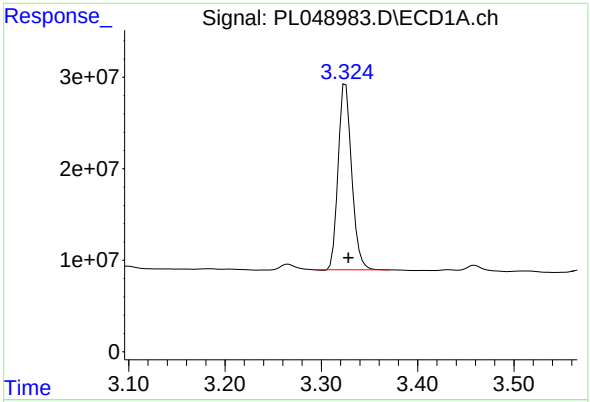

#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 197867704
Conc: 20.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-14_2.0-2.5

Manual Integrations APPROVED
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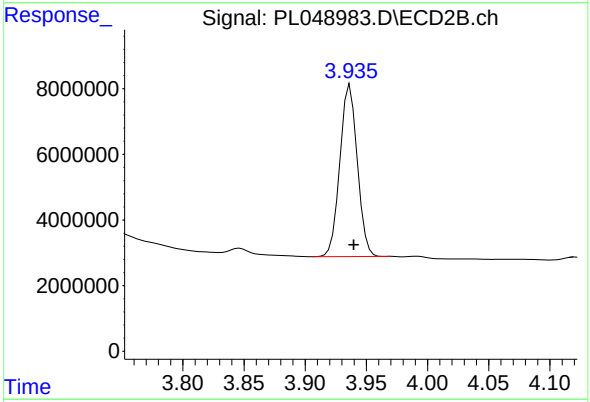
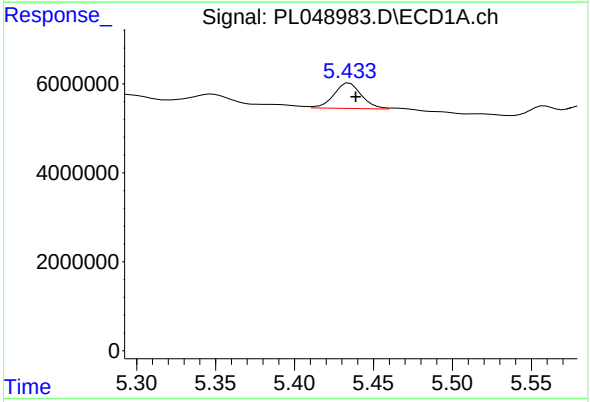


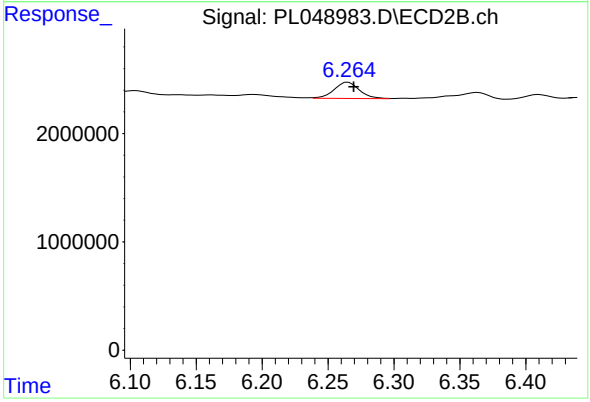
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.003 min
Response: 51906623
Conc: 20.84 ng/ml



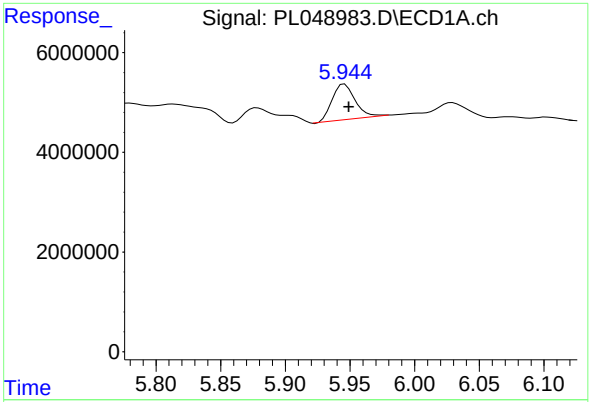
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.005 min
Response: 6956740
Conc: 0.55 ng/ml m



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.006 min
Response: 2002828
Conc: 0.73 ng/ml m



#16 4,4'-DDD

R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 8715051
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-14_2.0-2.5

Manual Integrations APPROVED
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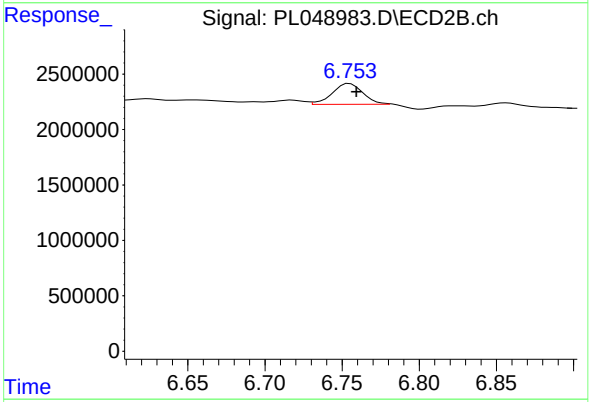
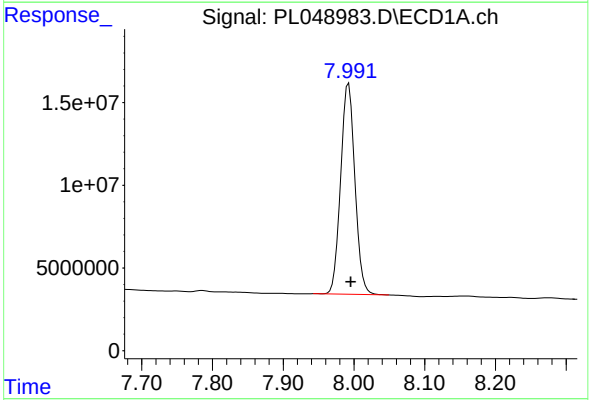
5/28/2019 8:33:41 AM



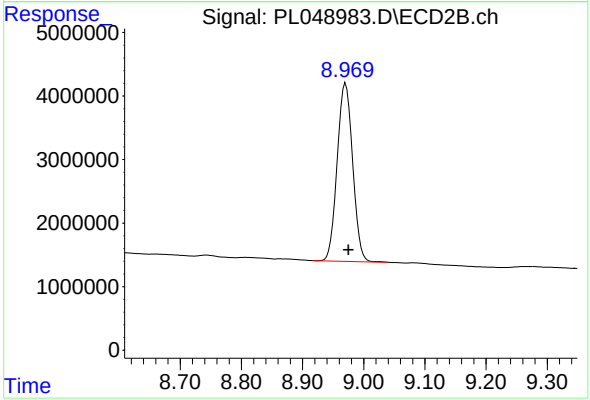
#16 4,4'-DDD

R.T.: 6.753 min
Delta R.T.: -0.006 min
Response: 2596188
Conc: 1.16 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.003 min
Response: 178858906
Conc: 17.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.005 min
Response: 49336839
Conc: 18.59 ng/ml