Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
Data File : PL051357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 02:56
Operator : SM\AJ
Sample : K4292-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RO-COMP-WS

Manual Integrations APPROVED
Ankita
8/14/2019 9:33:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:57:07 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...	3.316	3.927	110.6E6	29096234	11.009	10.198
28)	SA Decachlor...	7.976	8.956	82234593	22706143	8.122	8.029
	Target Compounds						
12)	B 4,4'-DDE	5.420	6.251	12918884	2883112	0.862m	0.800m
17)	MA 4,4'-DDT	6.165	7.040	13809450	3511504	1.115	1.301m

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

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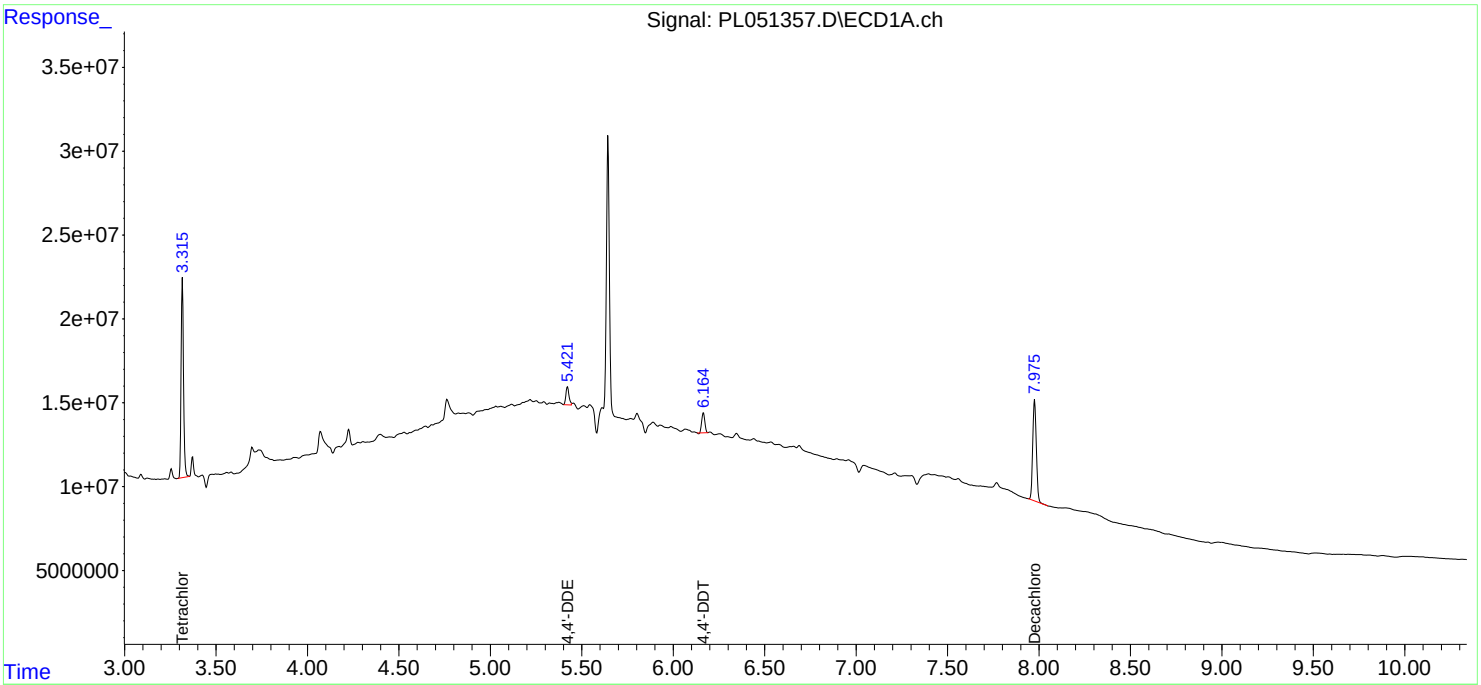

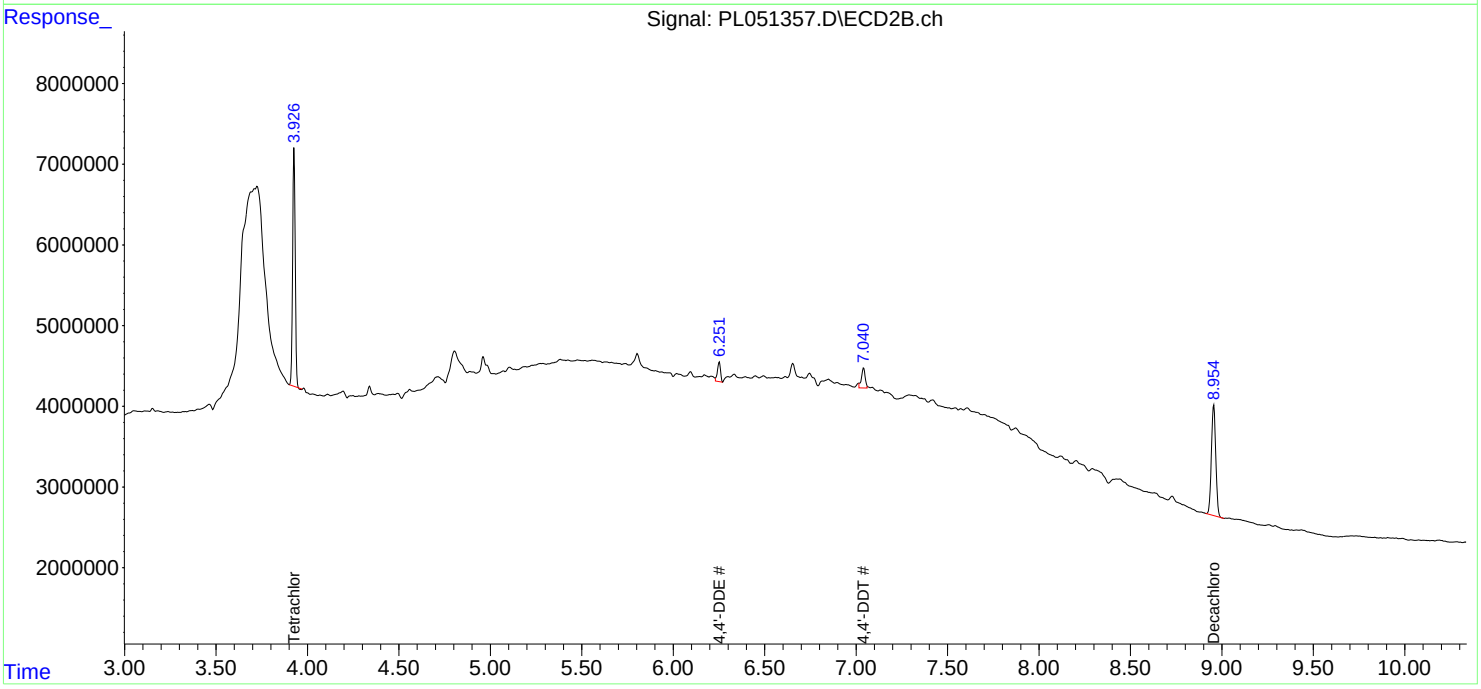

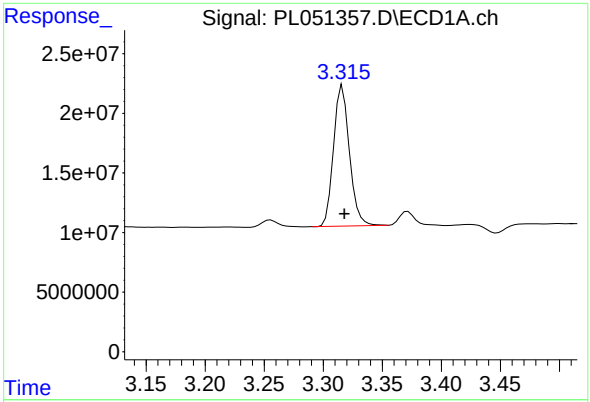

#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 110612692
Conc: 11.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-WS

Manual Integrations APPROVED
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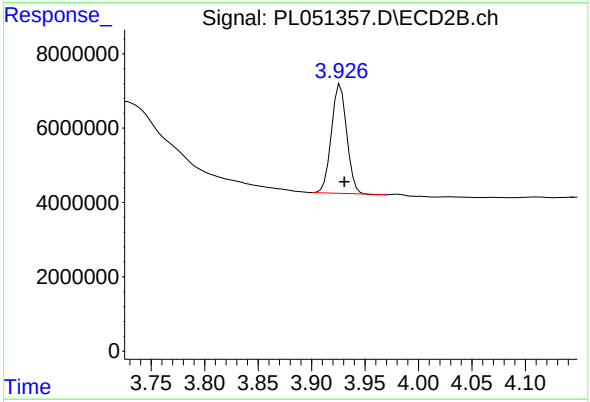
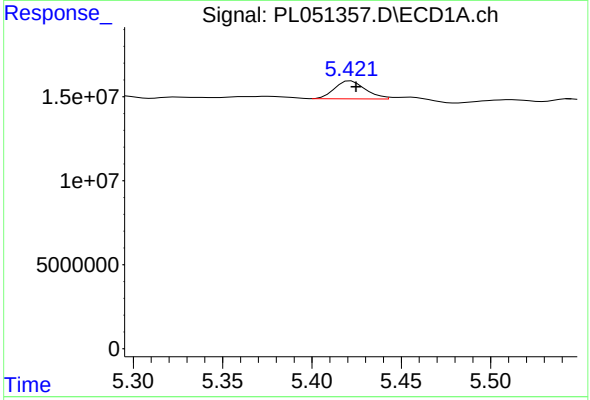


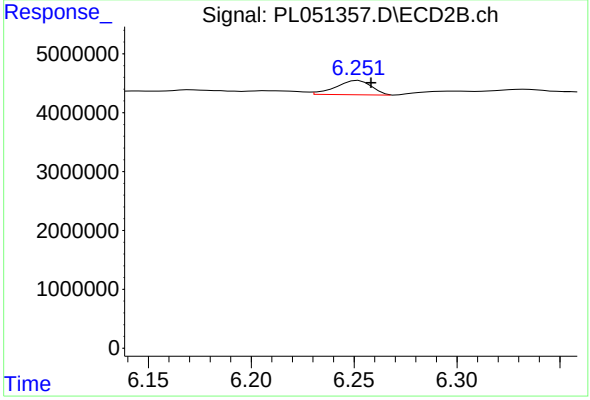
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 29096234
Conc: 10.20 ng/ml



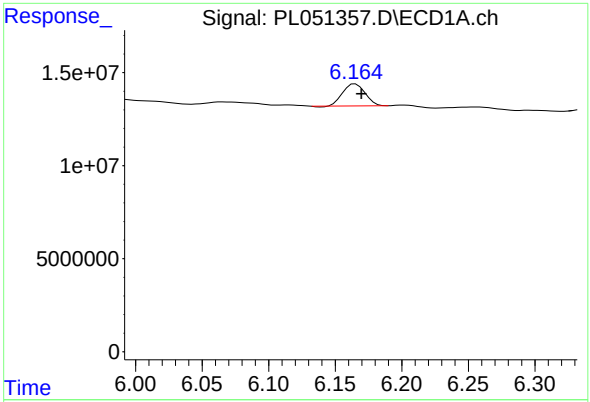
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 12918884
Conc: 0.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.007 min
Response: 2883112
Conc: 0.80 ng/ml m



#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 13809450
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-COMP-WS

Manual Integrations APPROVED
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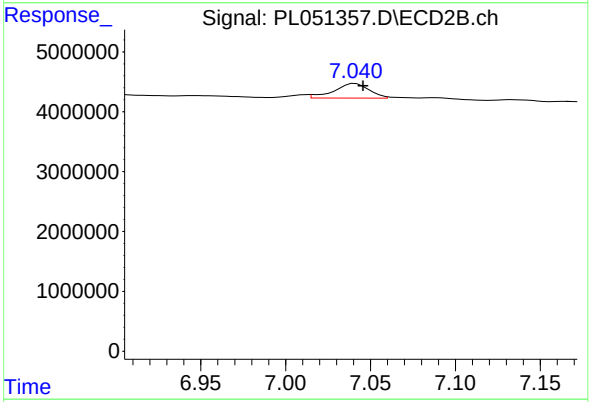
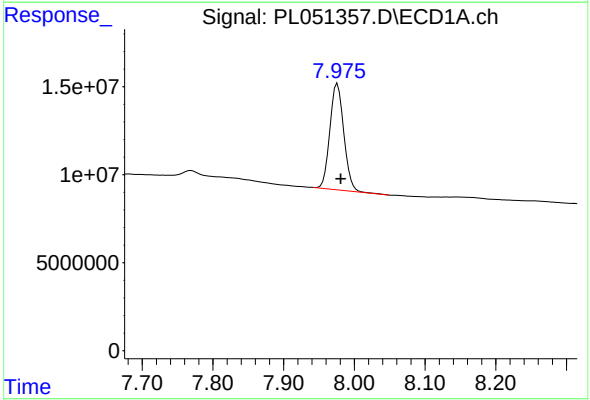


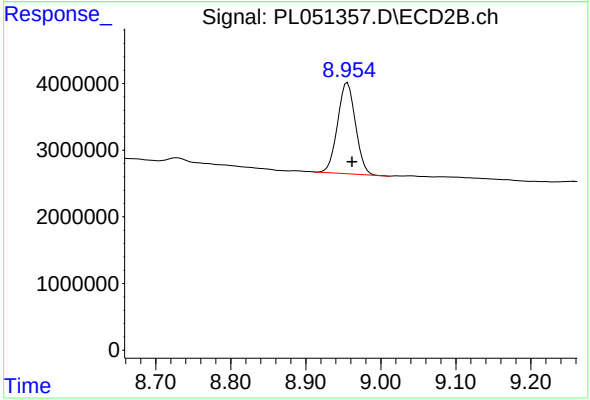
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 3511504
Conc: 1.30 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 82234593
Conc: 8.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 22706143
Conc: 8.03 ng/ml