Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
Data File : PL037321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 18:27
Operator : UA\AJ
Sample : J3622-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-B

Manual Integrations APPROVED
ugo
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 00:19:47 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 2018
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...	3.336	3.937	137.5E6	50435260	17.382	18.229
28)	SA Decachlor...	8.018	8.949	82323572	30446457	13.643	15.346
	Target Compounds						
16)	A 4,4'-DDD	5.968	6.729	6018051	2781547	0.916	1.355m#
17)	MA 4,4'-DDT	6.202	7.029	5889460	1608299	0.912	0.759m

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

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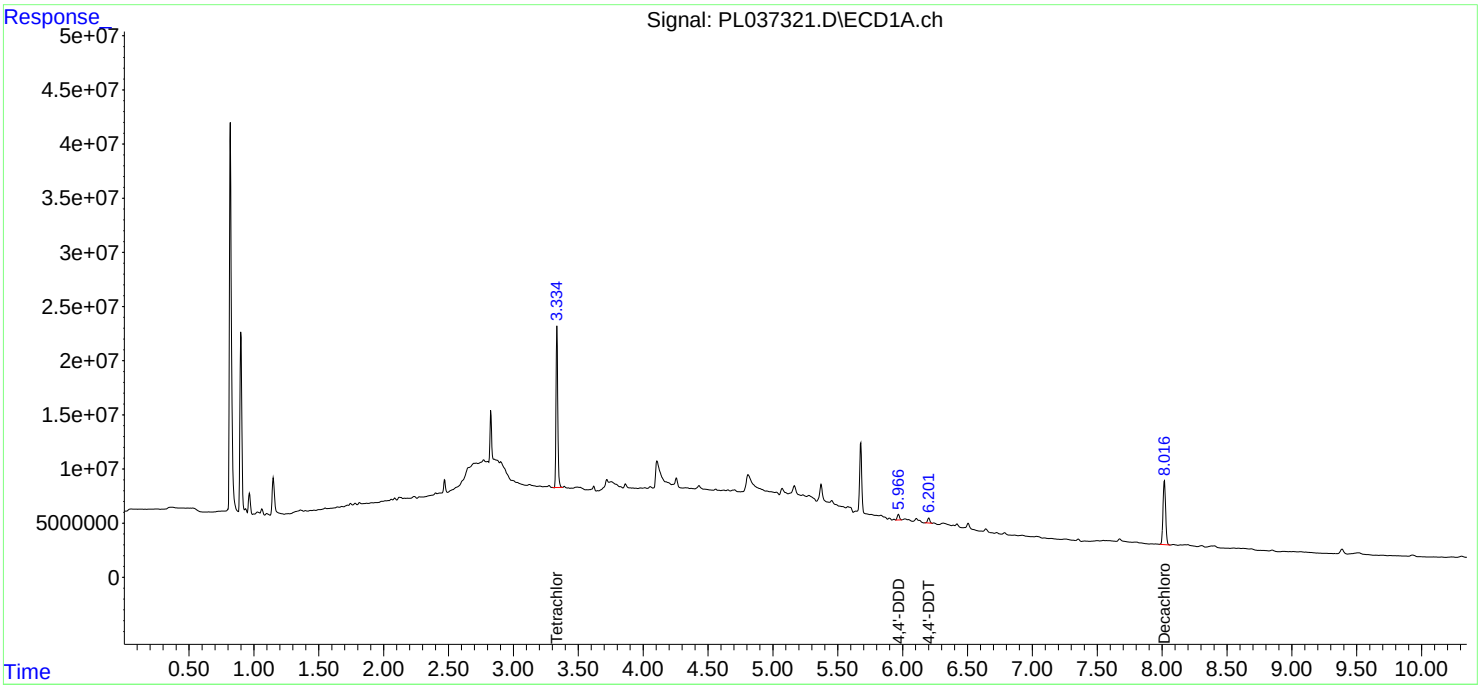

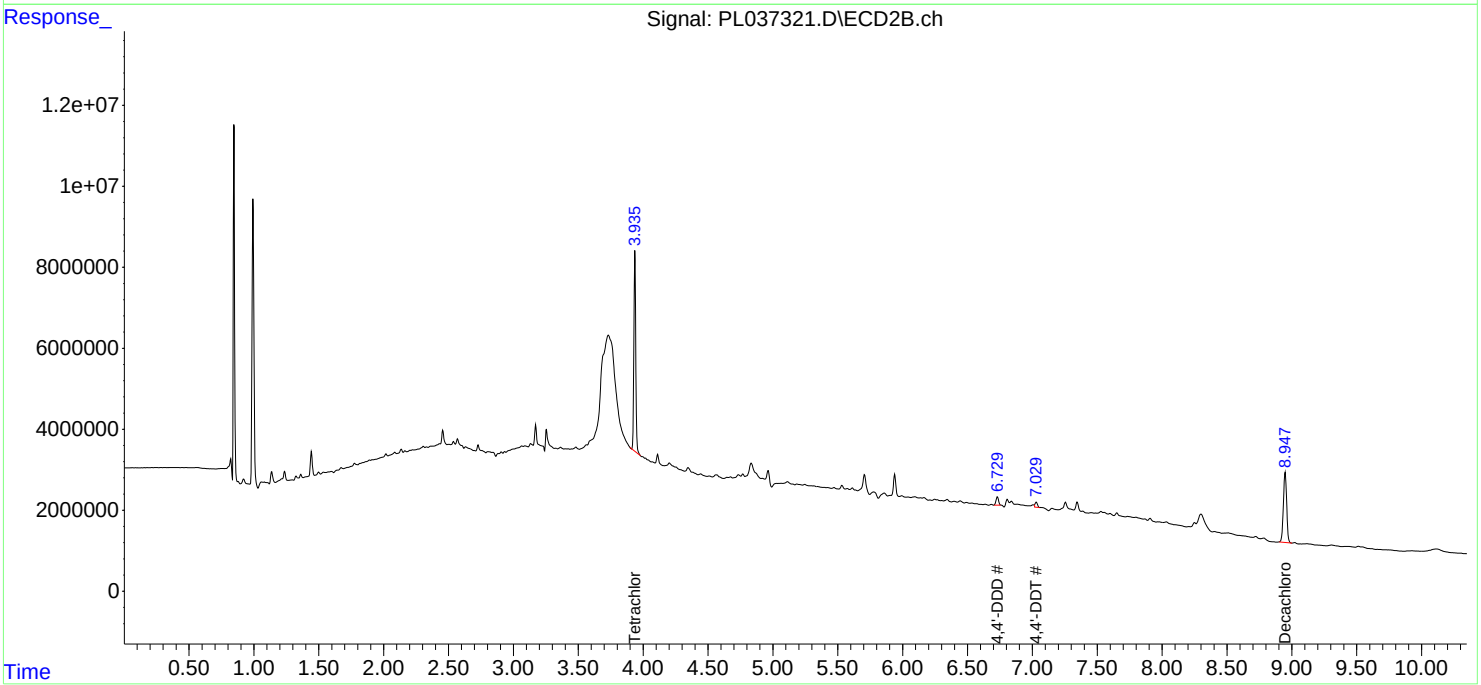

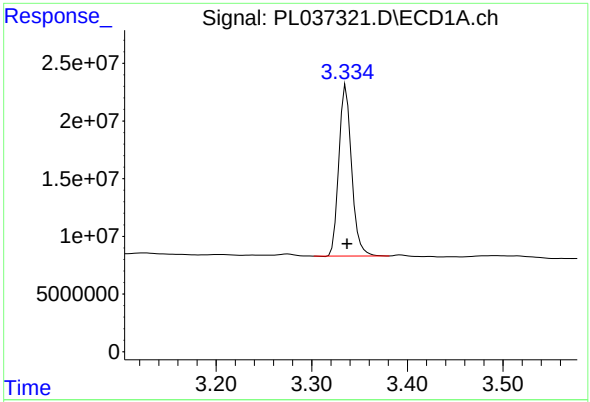

#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: -0.001 min
Response: 137499794
Conc: 17.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B

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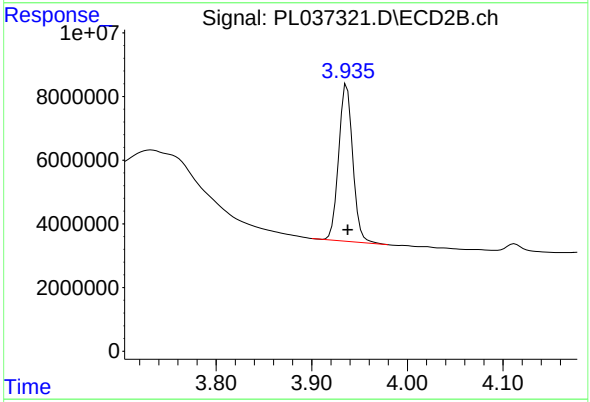
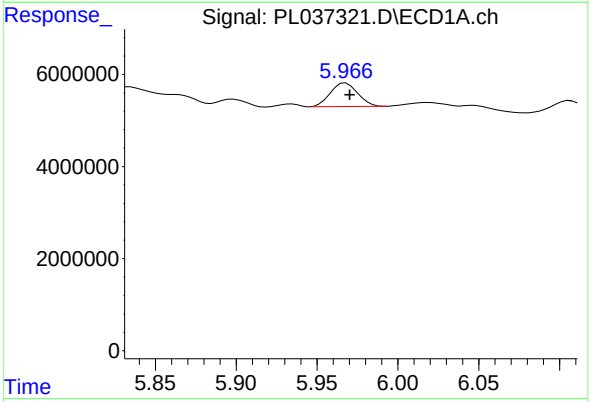


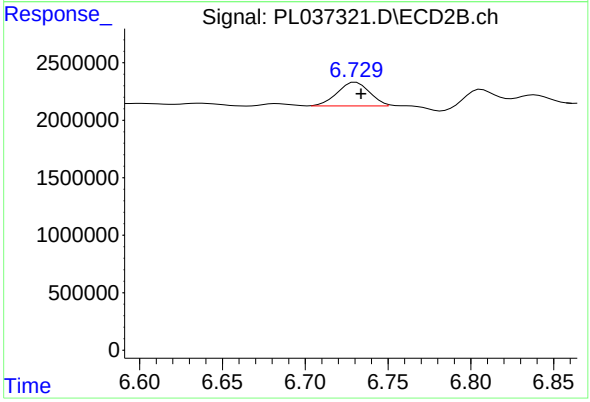
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 50435260
Conc: 18.23 ng/ml



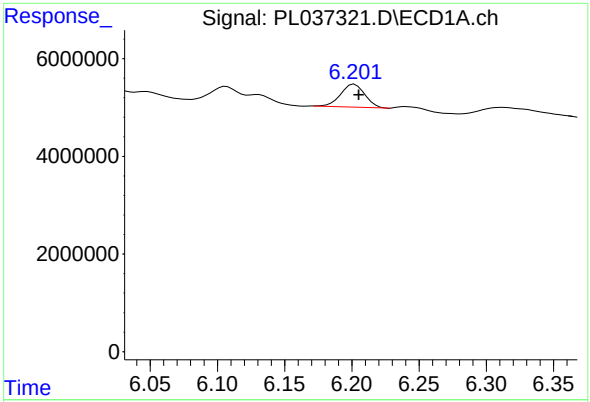
#16 4,4'-DDD

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 6018051
Conc: 0.92 ng/ml



#16 4,4'-DDD

R.T.: 6.729 min
Delta R.T.: -0.005 min
Response: 2781547
Conc: 1.36 ng/ml m



#17 4,4'-DDT

R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 5889460
Conc: 0.91 ng/ml

Instrument :
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ClientSampleId :
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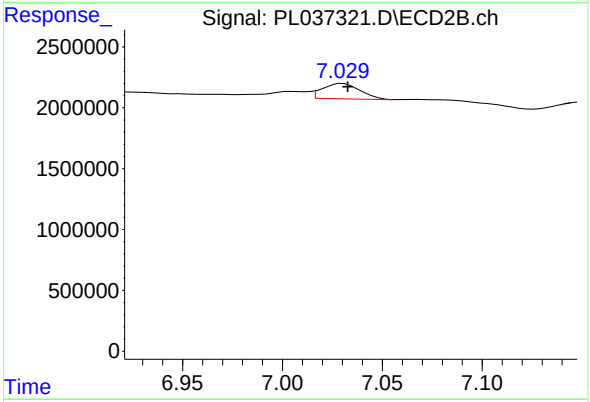
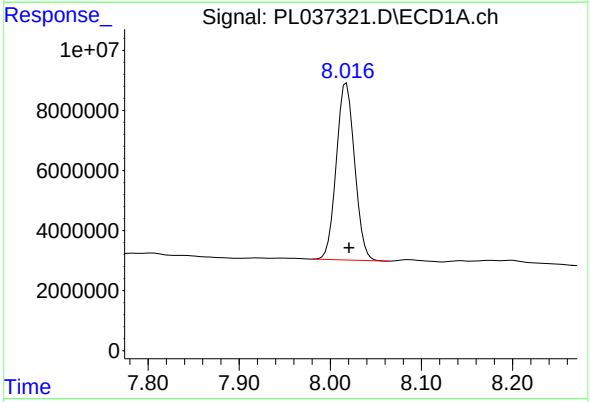


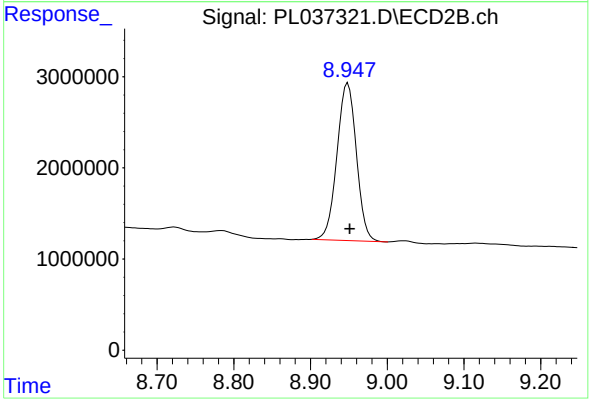
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 1608299
Conc: 0.76 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 82323572
Conc: 13.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.002 min
Response: 30446457
Conc: 15.35 ng/ml