Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
Data File : PR040398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2019 01:22
Operator : SM\AJ
Sample : K3591-08
Misc : AR1221 LOQ WATER 50PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 05:25:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 15:16:04 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.755	4.599	17516883	87989947	14.255	14.266
2)	SA Decachlor...	8.677	10.315	64531585	254.0E6	22.401	21.881
	Target Compounds						
9)	L2 AR-1221-2	4.050	0.000	682110	0	51.261	N.D. #
10)	L2 AR-1221-3	4.124	4.967	1535110	6138796	36.299	30.641
11)	L3 AR-1232-1	4.124	4.967	1535110	6138796	33.589	29.526

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

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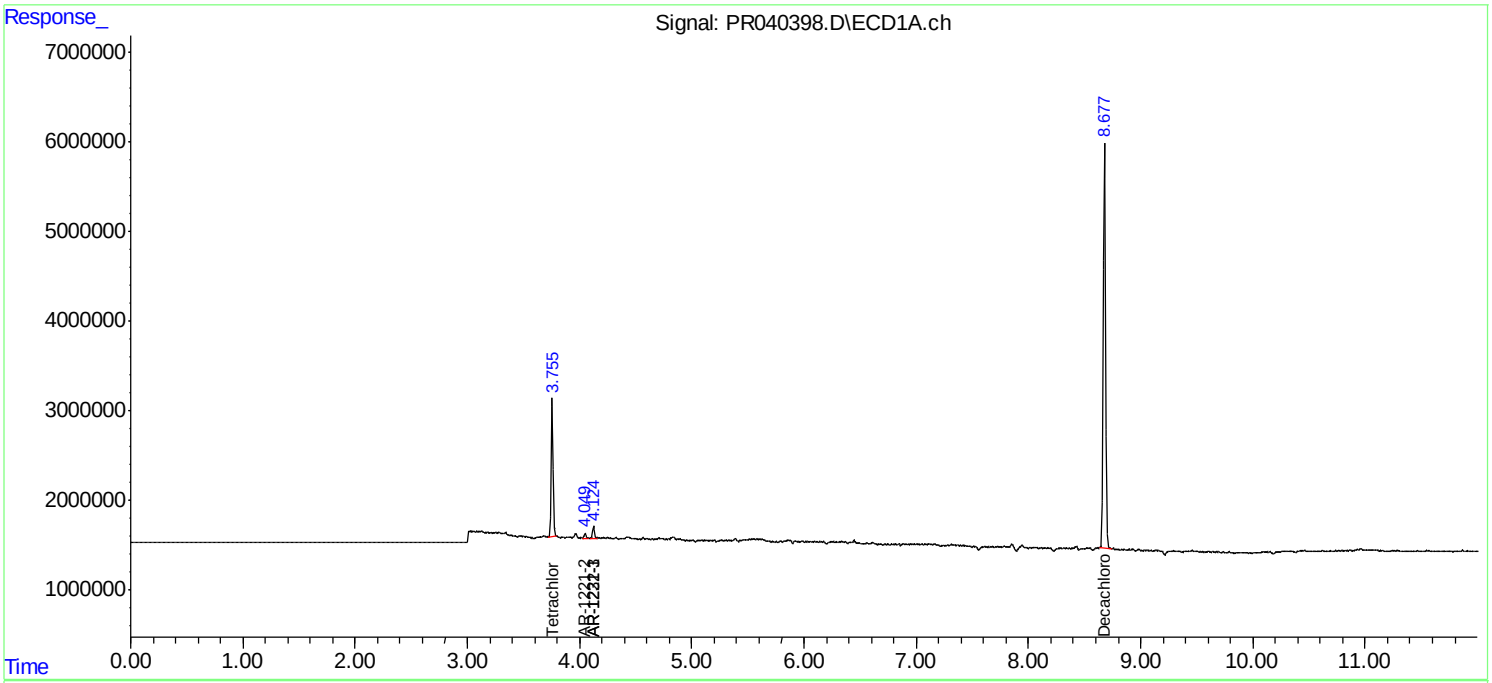
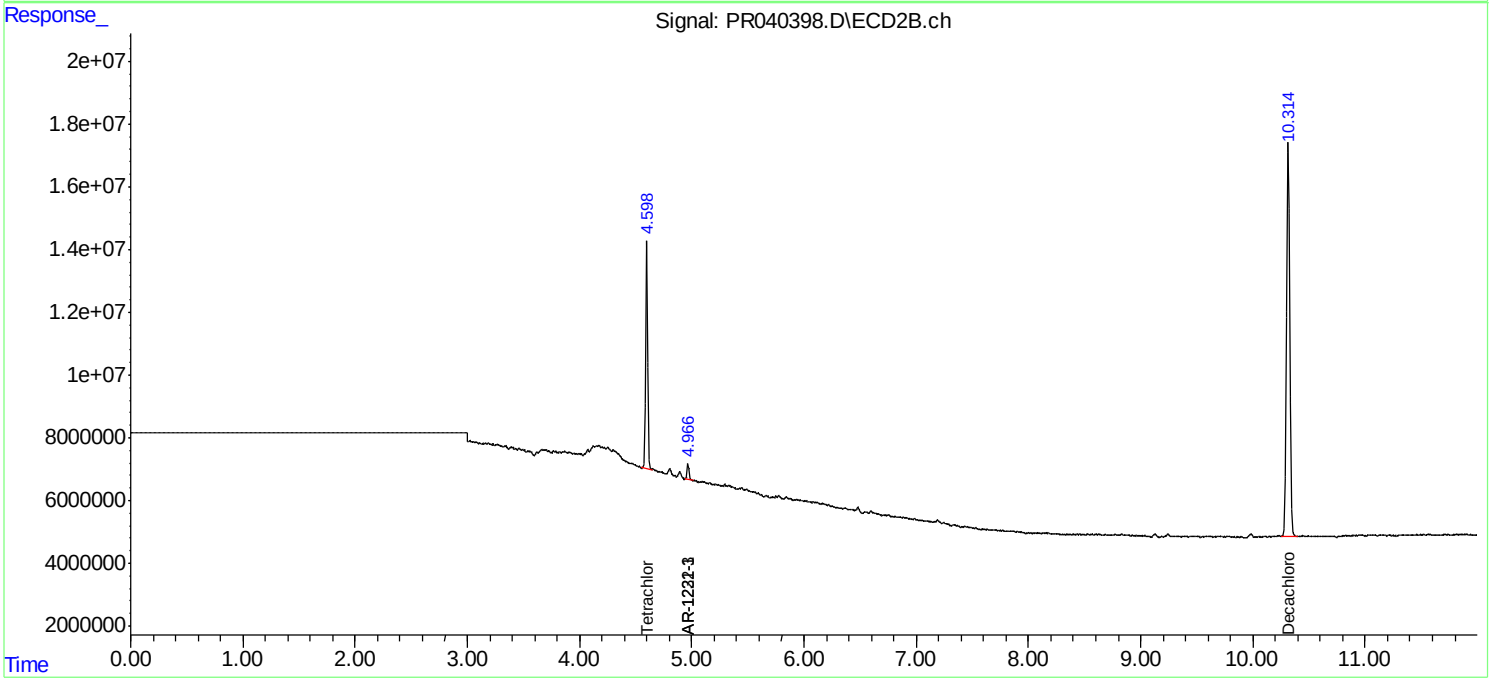
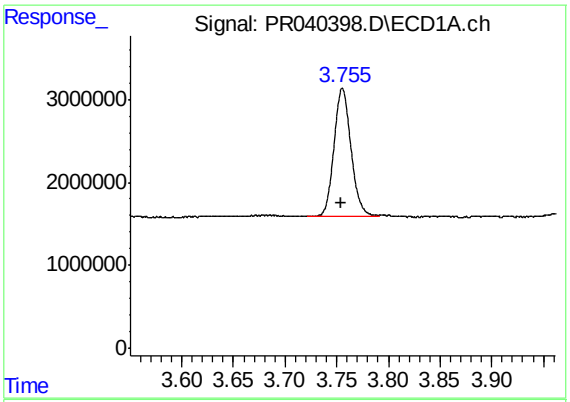


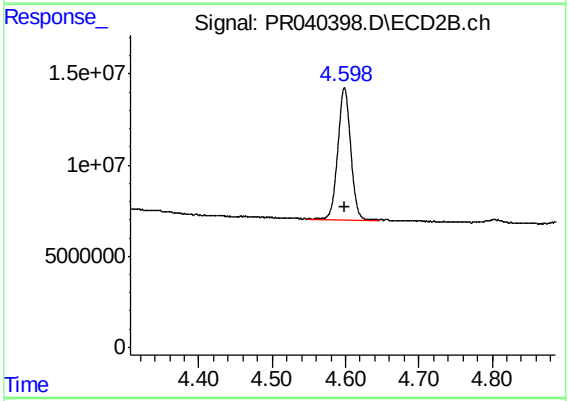




#1 Tetrachloro-m-xylene

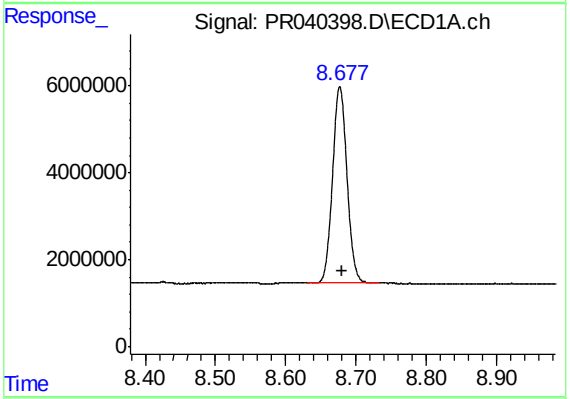
R.T.: 3.755 min
Delta R.T.: 0.001 min
Response: 17516883
Conc: 14.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2019



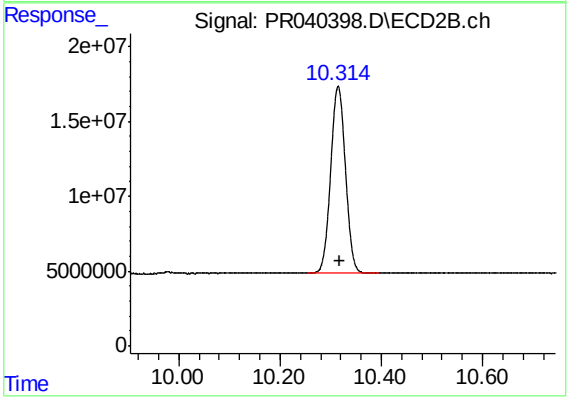
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 87989947
Conc: 14.27 ng/ml



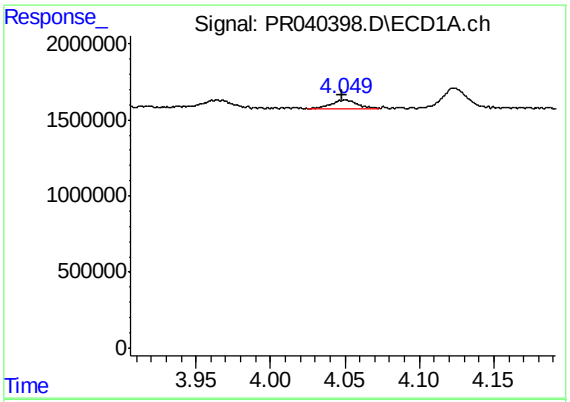
#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.003 min
Response: 64531585
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

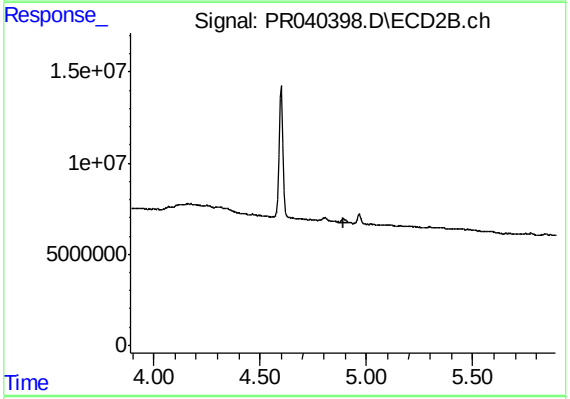
R.T.: 10.315 min
Delta R.T.: -0.004 min
Response: 253956936
Conc: 21.88 ng/ml



#9 AR-1221-2

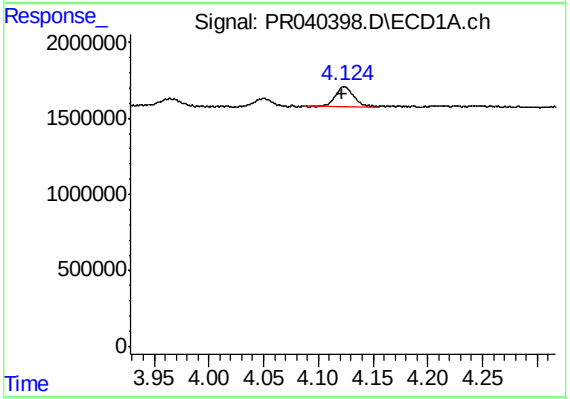
R.T.: 4.050 min
Delta R.T.: 0.002 min
Response: 682110
Conc: 51.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2019



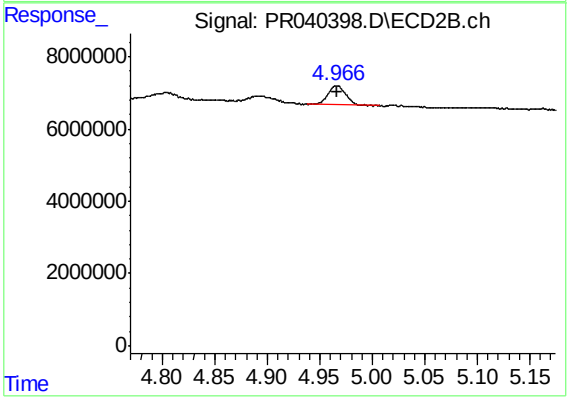
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



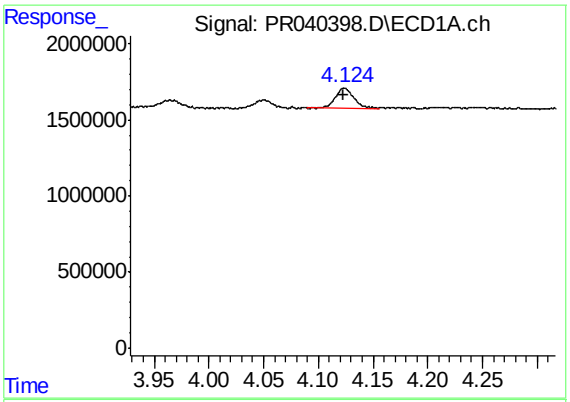
#10 AR-1221-3

R.T.: 4.124 min
Delta R.T.: 0.002 min
Response: 1535110
Conc: 36.30 ng/ml



#10 AR-1221-3

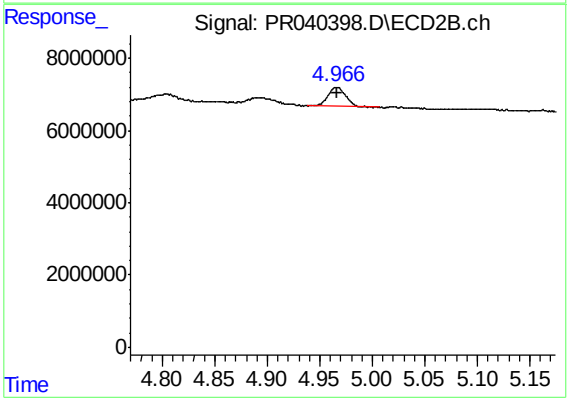
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 6138796
Conc: 30.64 ng/ml



#11 AR-1232-1

R.T.: 4.124 min
Delta R.T.: 0.001 min
Response: 1535110
Conc: 33.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2019



#11 AR-1232-1

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 6138796
Conc: 29.53 ng/ml