Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072919\
Data File : PO058518.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2019 20:43
Operator : SM/AJ
Sample : K4027-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : DUP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:36:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.177	3.523	685396	636267	16.241	15.927
2)	SA Decachlor...	9.667	8.412	558716	416520	10.317	10.552
	Target Compounds						
41)	L9 AR-1268-1	8.326	7.355	272963	186087	24.438	22.847
42)	L9 AR-1268-2	8.415	7.421	163898	195142	17.449m	25.754 #
43)	L9 AR-1268-3	8.615	7.618	194118	152176	23.504m	23.807
44)	L9 AR-1268-4	9.009	7.911	52023	70773	17.403m	30.497 #
45)	L9 AR-1268-5	9.374	8.182	405566	316214	18.890	18.451

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

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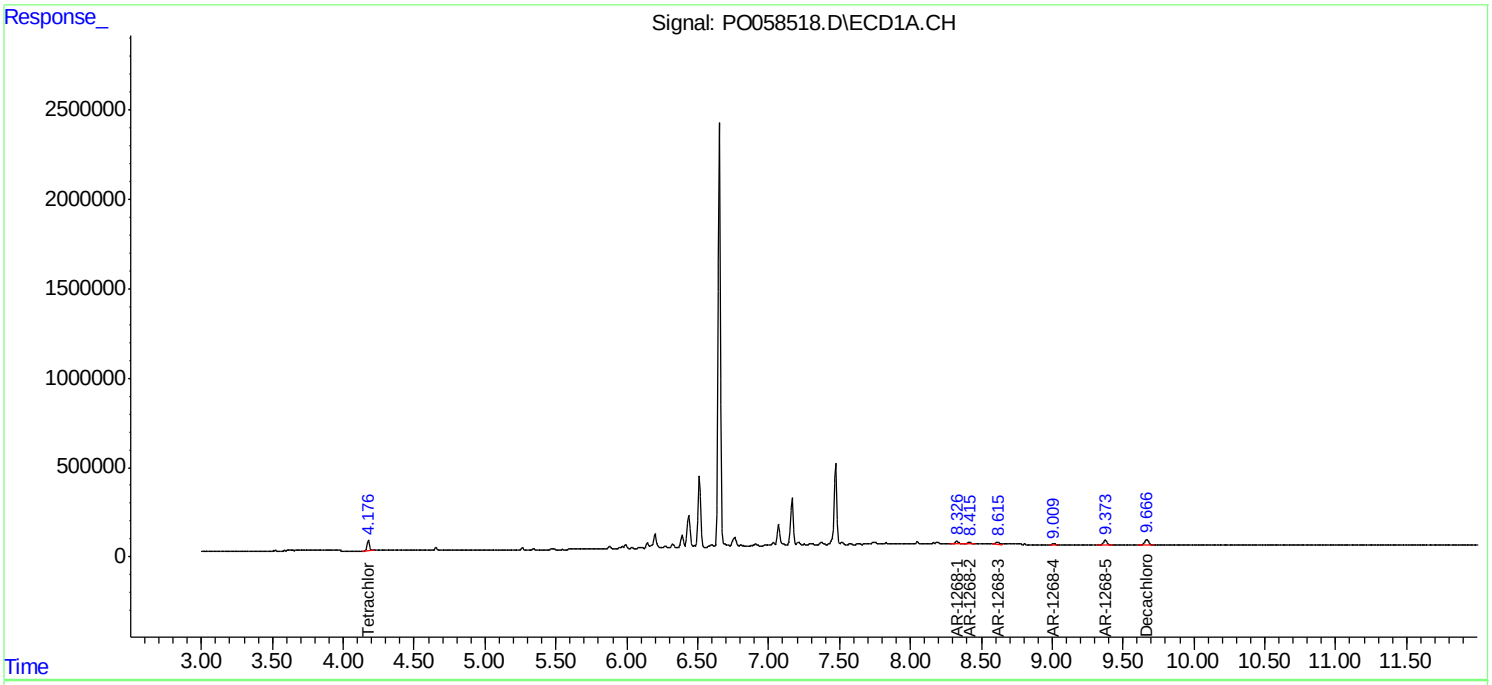
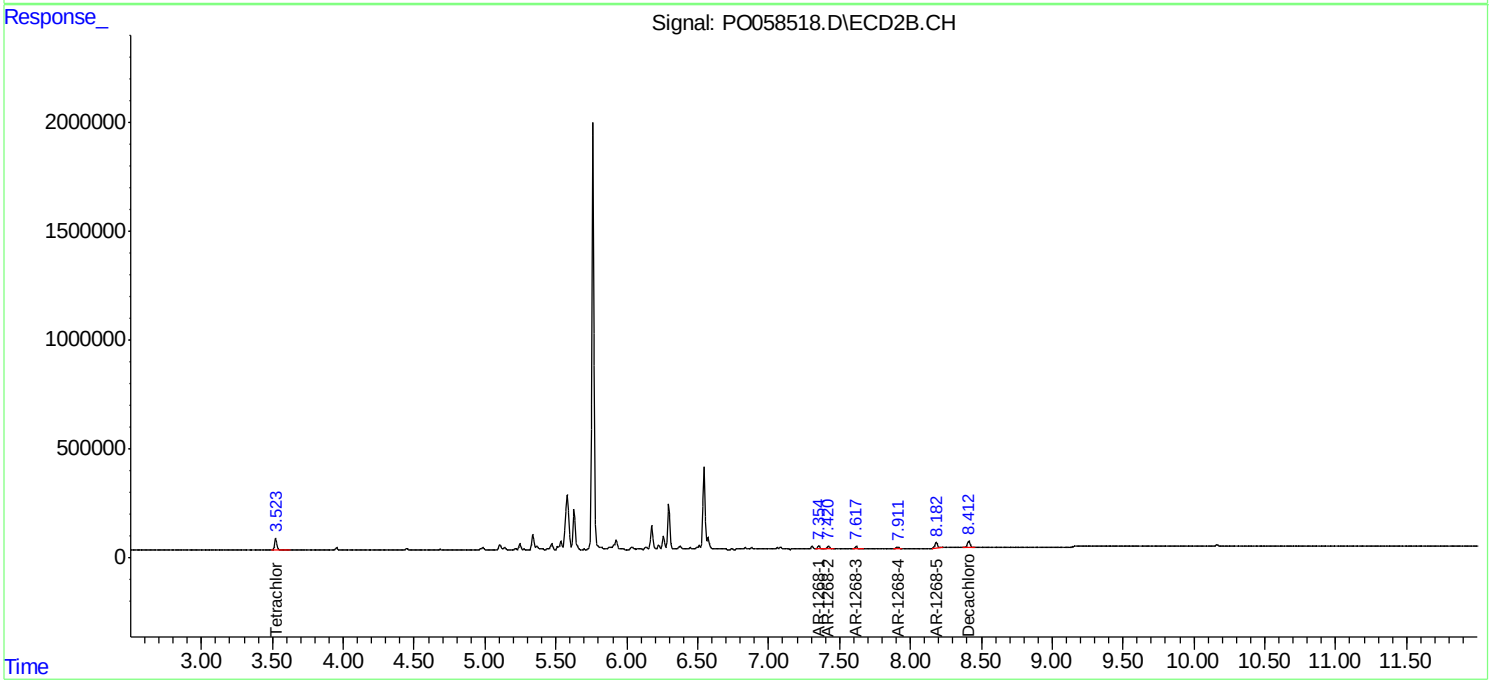
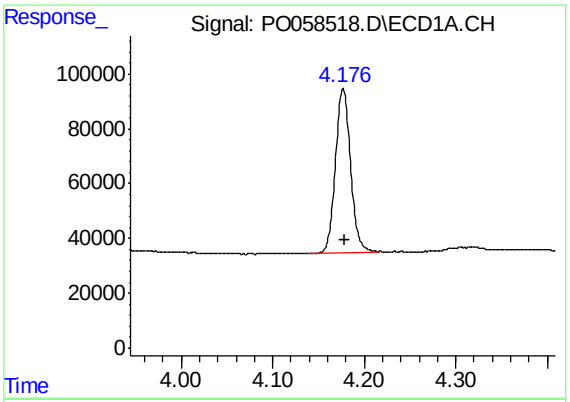


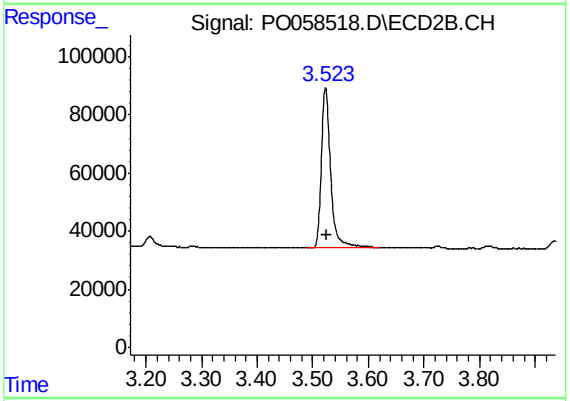




#1 Tetrachloro-m-xylene

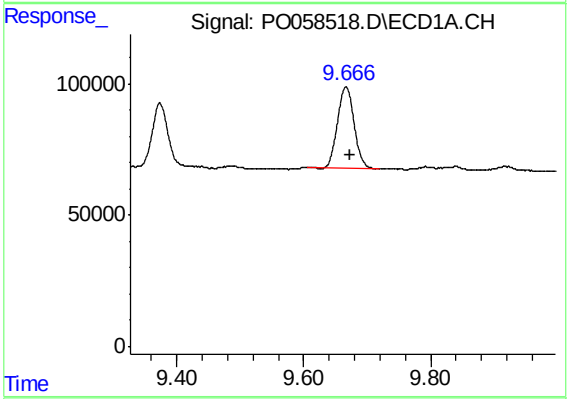
R.T.: 4.177 min
Delta R.T.: -0.002 min
Response: 685396
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1



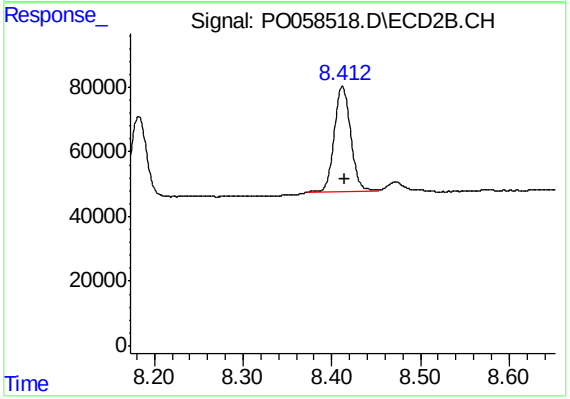
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 636267
Conc: 15.93 ng/ml



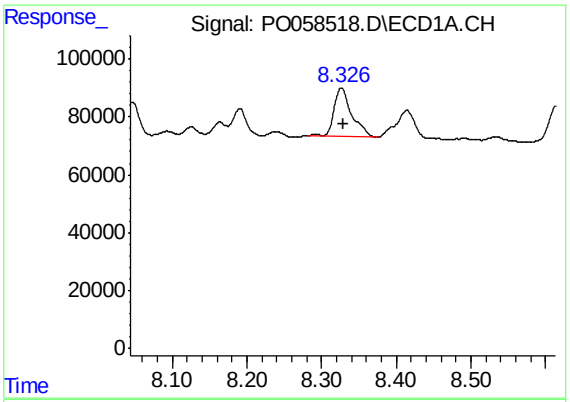
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.006 min
Response: 558716
Conc: 10.32 ng/ml



#2 Decachlorobiphenyl

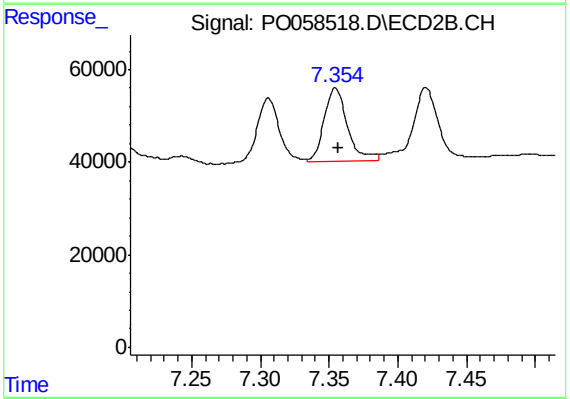
R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 416520
Conc: 10.55 ng/ml



#41 AR-1268-1

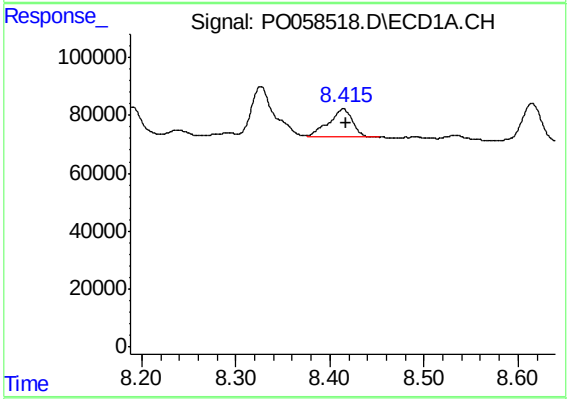
R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 272963
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1



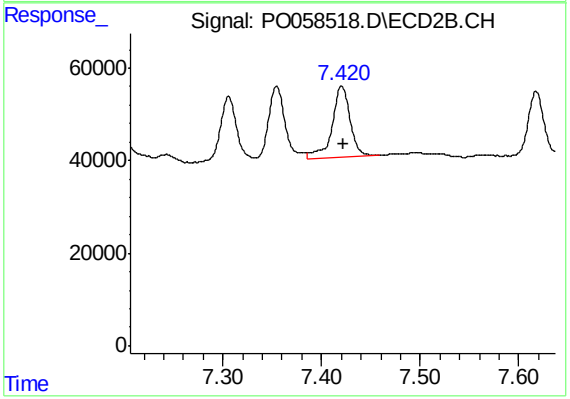
#41 AR-1268-1

R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 186087
Conc: 22.85 ng/ml



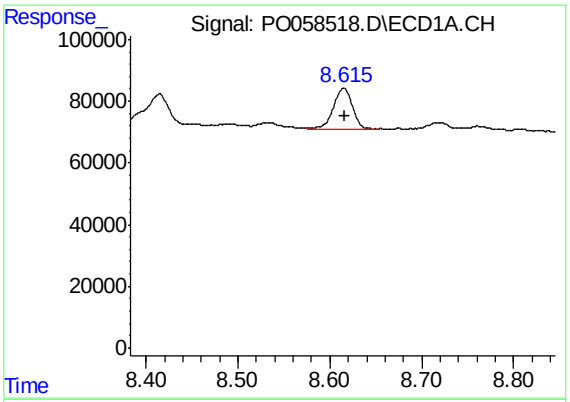
#42 AR-1268-2

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 163898
Conc: 17.45 ng/ml m



#42 AR-1268-2

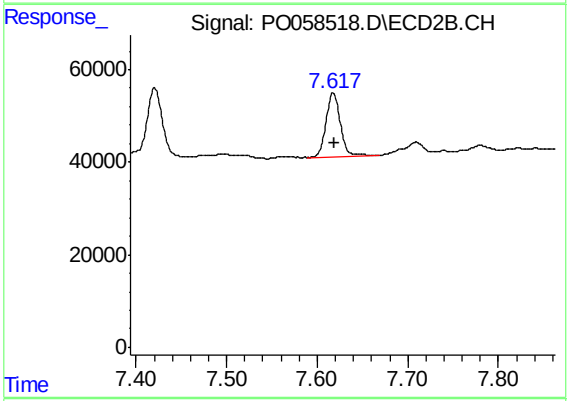
R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 195142
Conc: 25.75 ng/ml



#43 AR-1268-3

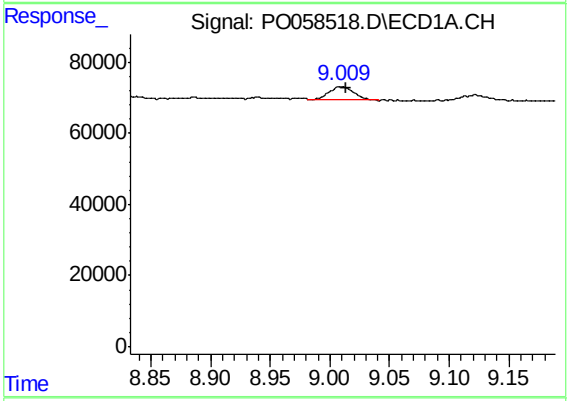
R.T.: 8.615 min
Delta R.T.: -0.002 min
Response: 194118
Conc: 23.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-1



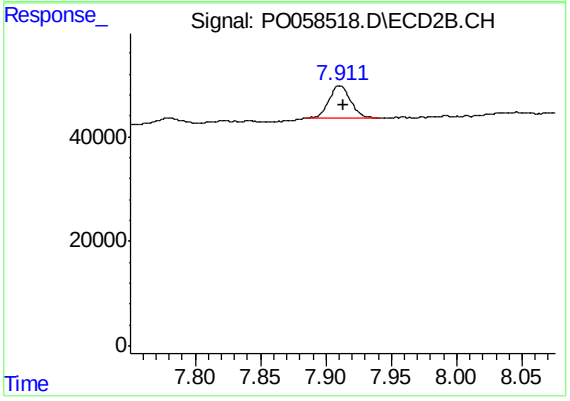
#43 AR-1268-3

R.T.: 7.618 min
Delta R.T.: -0.001 min
Response: 152176
Conc: 23.81 ng/ml



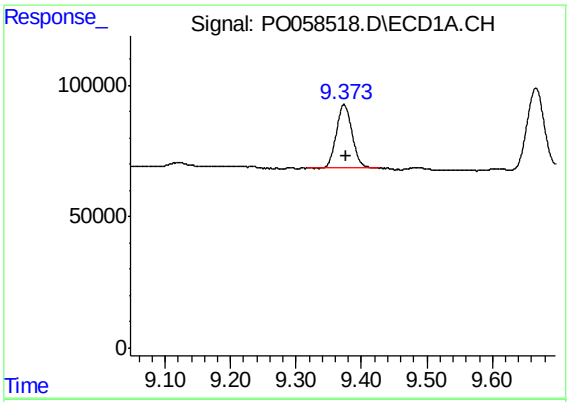
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 52023
Conc: 17.40 ng/ml m



#44 AR-1268-4

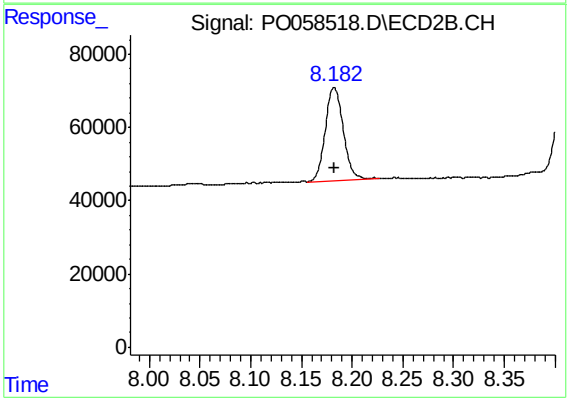
R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 70773
Conc: 30.50 ng/ml



#45 AR-1268-5

R.T.: 9.374 min
Delta R.T.: -0.003 min
Response: 405566
Conc: 18.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1



#45 AR-1268-5

R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 316214
Conc: 18.45 ng/ml