Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062419\
Data File : PQ041069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2019 17:33
Operator : SM\AJ
Sample : AR1221ICC200
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1221201

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 05:33:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 25 05:26:29 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.718	4.773	79491168	59231858	11.227	11.134
2)	SA Decachlor...	12.145	10.553	236.8E6	97473334	21.509	22.292
	Target Compounds						
8)	L2 AR-1221-1	5.998	5.084	16811097	13759670	232.391	228.480
9)	L2 AR-1221-2	6.107	5.201	12612683	9868866	233.074	227.150
10)	L2 AR-1221-3	6.202	5.305	42884667	34298474	235.570	232.376

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

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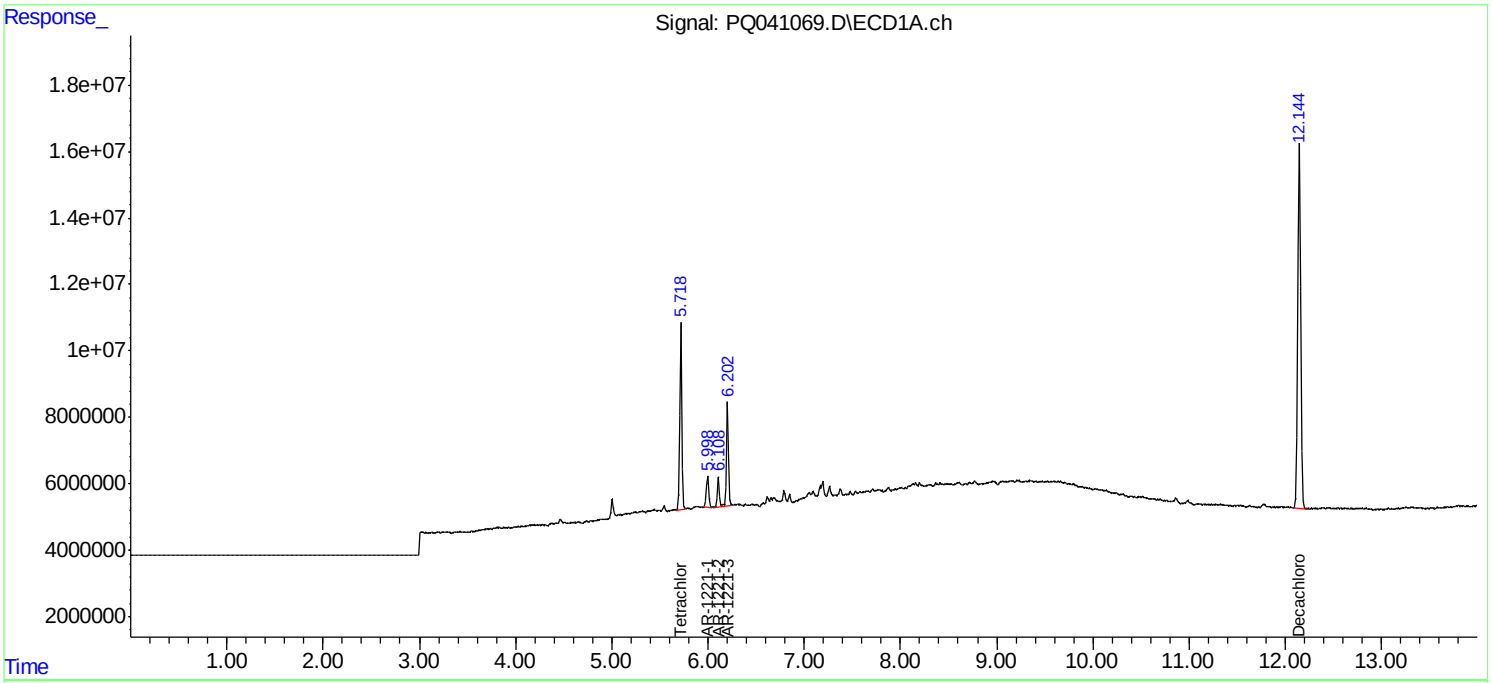
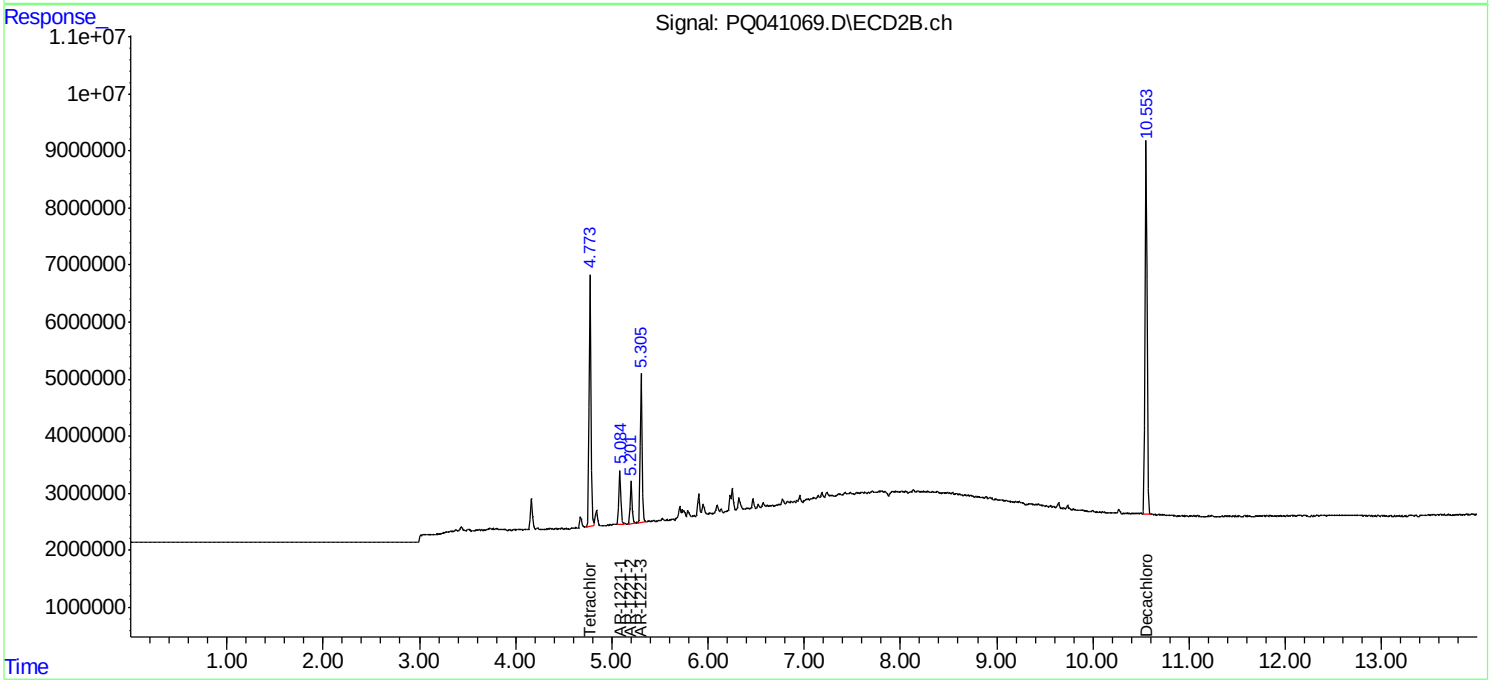
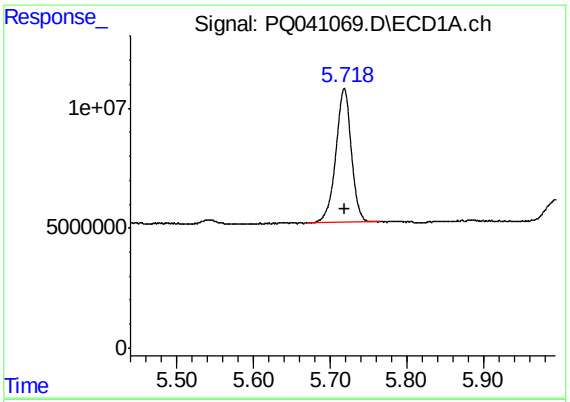


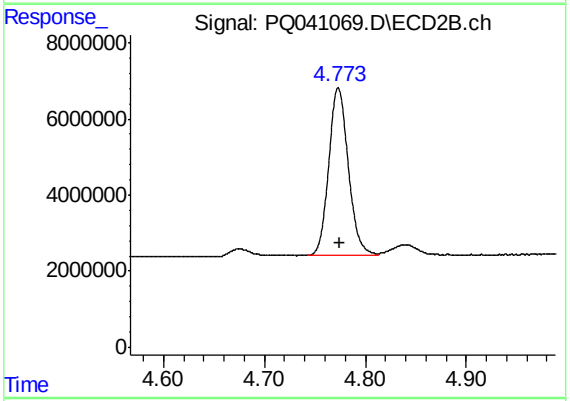




#1 Tetrachloro-m-xylene

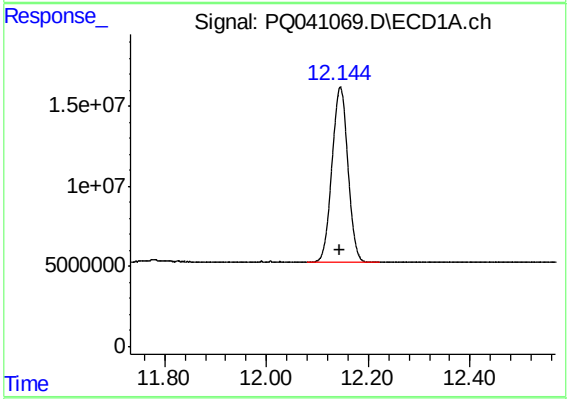
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 79491168
Conc: 11.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221201



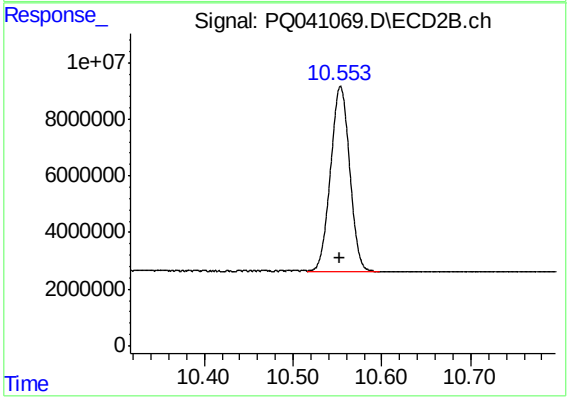
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: -0.001 min
Response: 59231858
Conc: 11.13 ng/ml



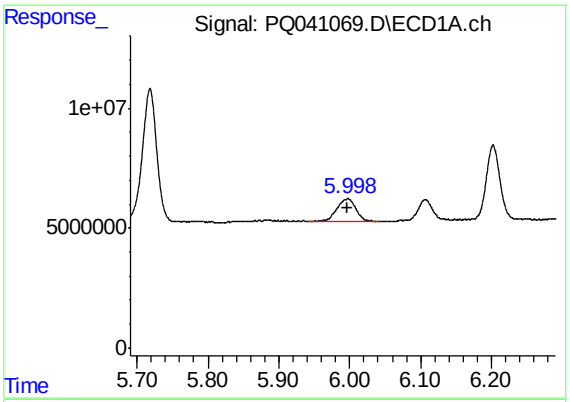
#2 Decachlorobiphenyl

R.T.: 12.145 min
Delta R.T.: 0.000 min
Response: 236847719
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

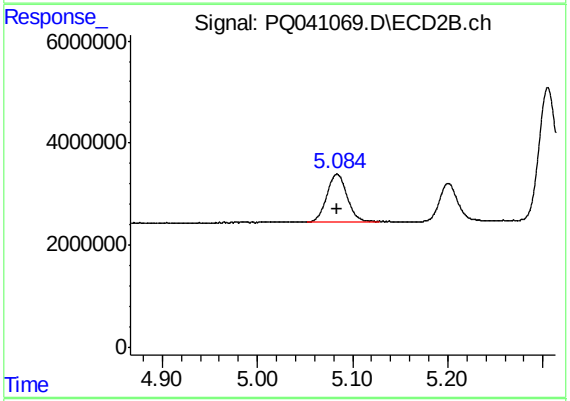
R.T.: 10.553 min
Delta R.T.: 0.001 min
Response: 97473334
Conc: 22.29 ng/ml



#8 AR-1221-1

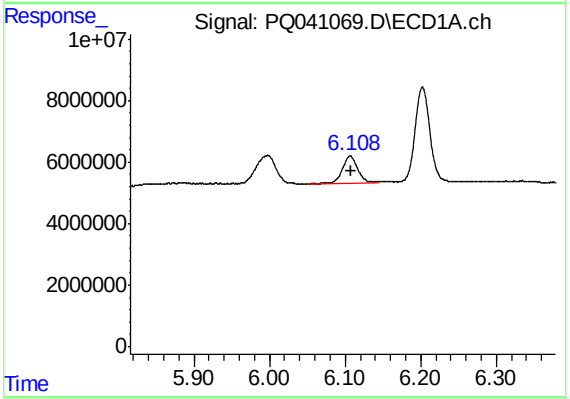
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 16811097
Conc: 232.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221201



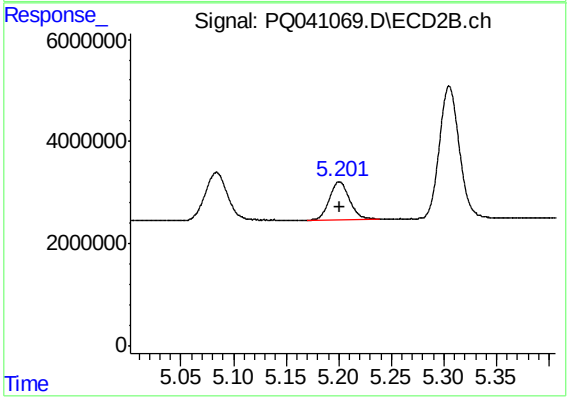
#8 AR-1221-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 13759670
Conc: 228.48 ng/ml



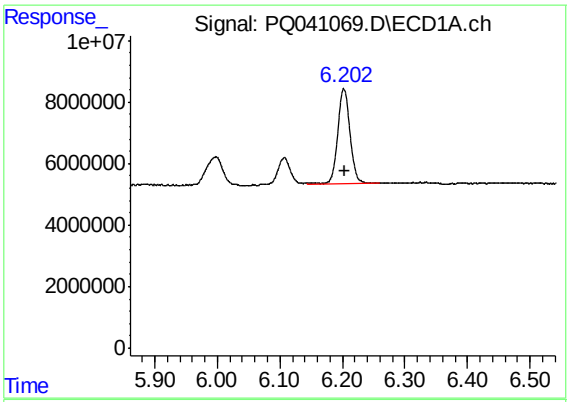
#9 AR-1221-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 12612683
Conc: 233.07 ng/ml



#9 AR-1221-2

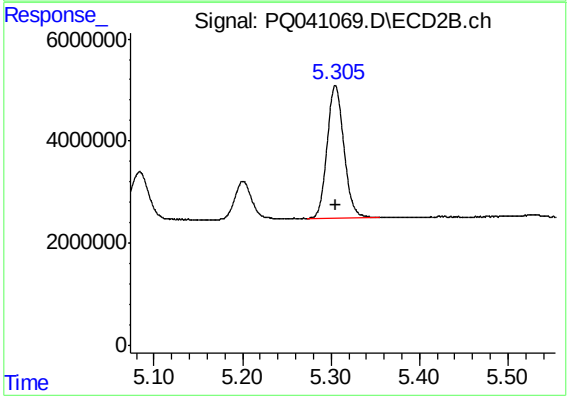
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 9868866
Conc: 227.15 ng/ml



#10 AR-1221-3

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 42884667
Conc: 235.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221201



#10 AR-1221-3

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 34298474
Conc: 232.38 ng/ml