Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101320\
Data File : PQ050376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 11:03
Operator : DD\AJ
Sample : AR1262ICC800
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1262401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 13:20:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 13 13:15:58 2020
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...	5.206	4.269	500.9E6	158.5E6	40.103	40.743
2)	SA Decachlor...	11.394	9.620	624.9E6	523.7E6	72.129	77.495
	Target Compounds						
36)	L8 AR-1262-1	8.860	7.650	513.7E6	179.3E6	756.703	783.224
37)	L8 AR-1262-2	9.452	8.202	860.7E6	756.7E6	766.083	791.859
38)	L8 AR-1262-3	9.778	8.489	382.8E6	326.7E6	725.053	821.062
39)	L8 AR-1262-4	9.877	8.553	458.4E6	548.3E6	731.354	789.114
40)	L8 AR-1262-5	10.598	9.058	321.0E6	278.5E6	722.836	784.818

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

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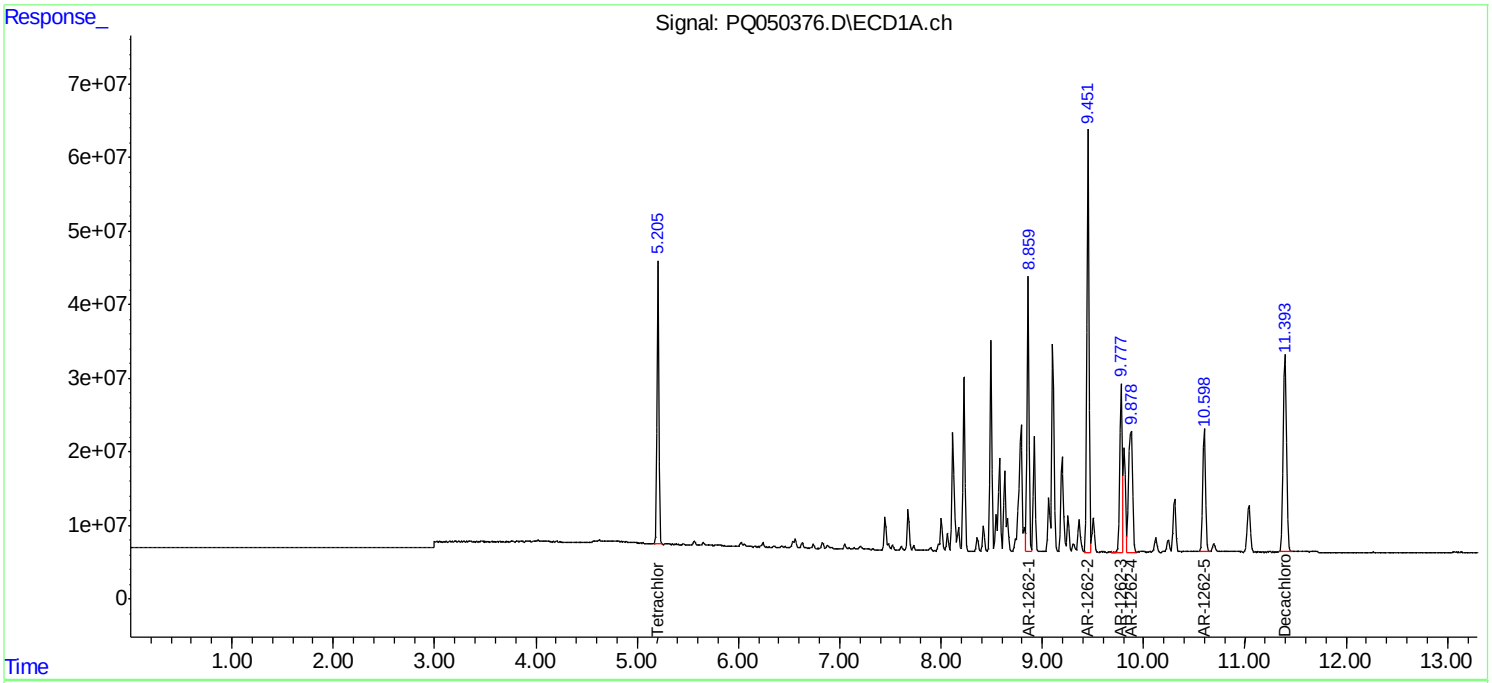
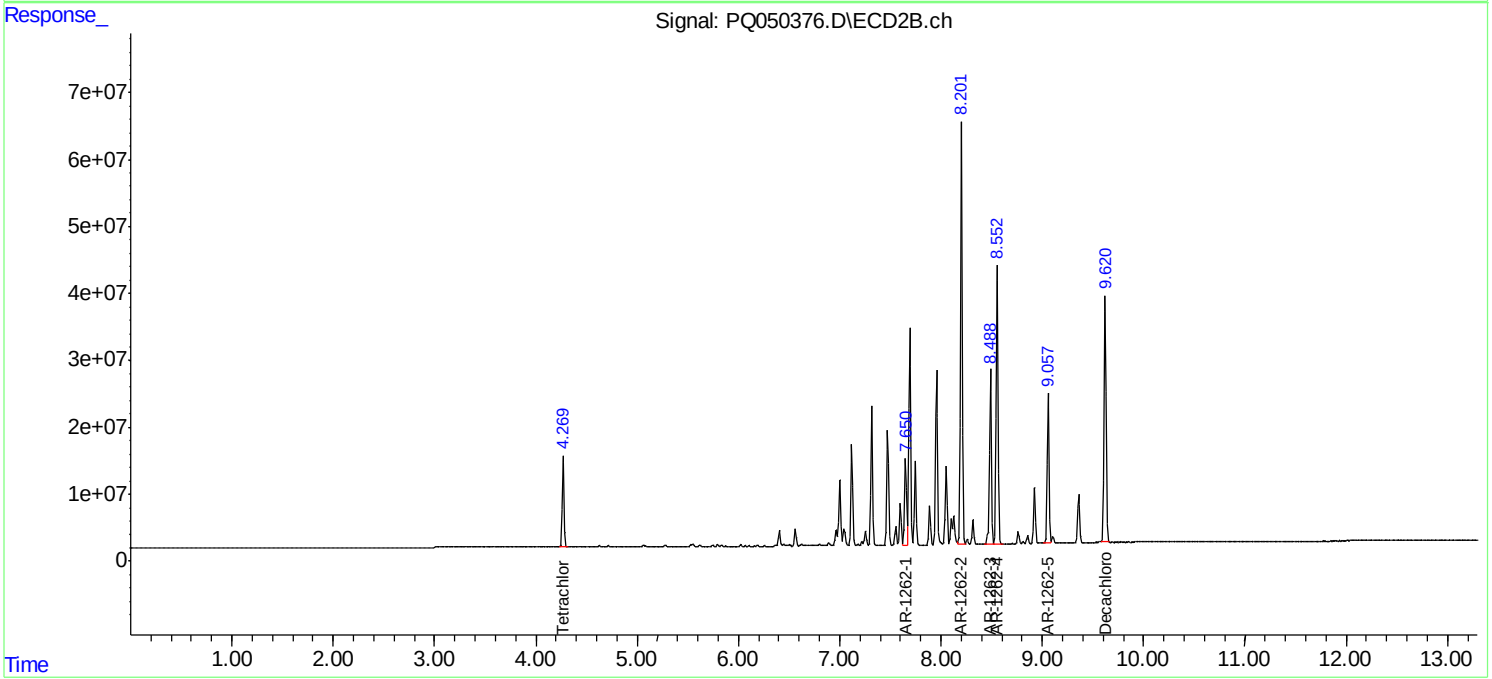
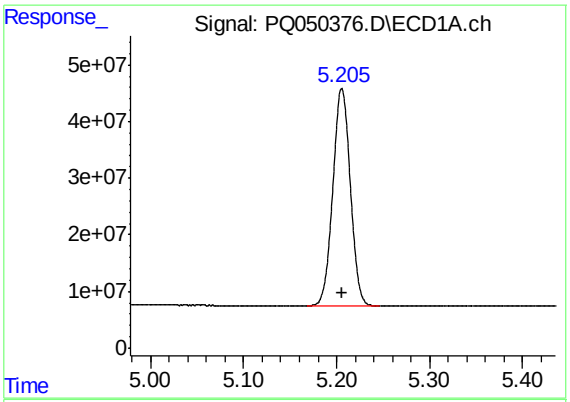


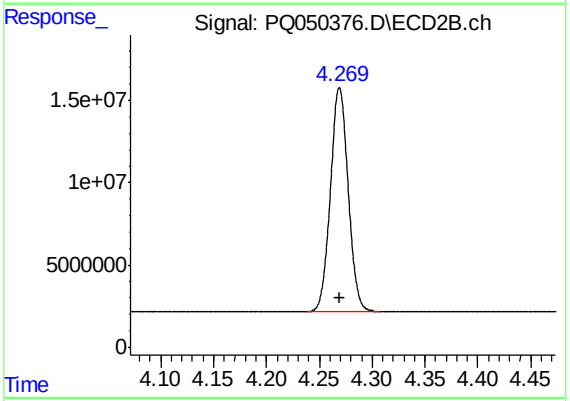




#1 Tetrachloro-m-xylene

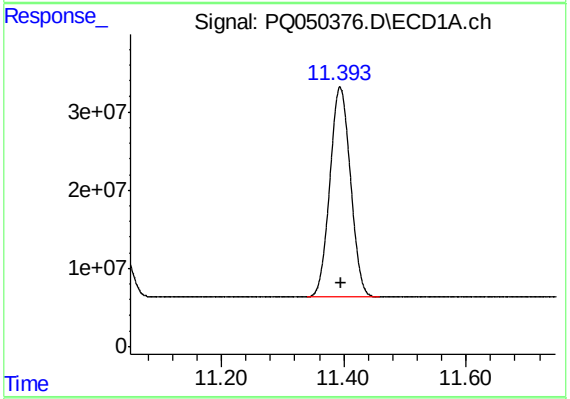
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 500885922
Conc: 40.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262401



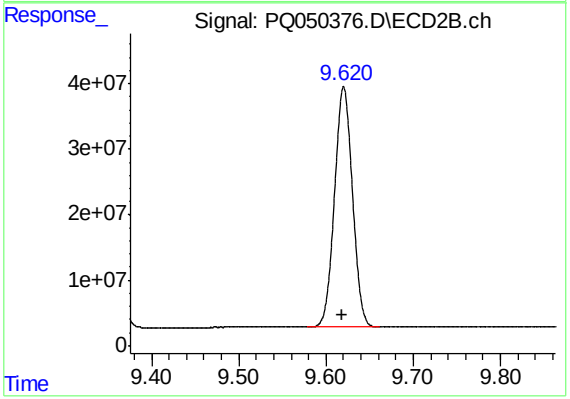
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 158459769
Conc: 40.74 ng/ml



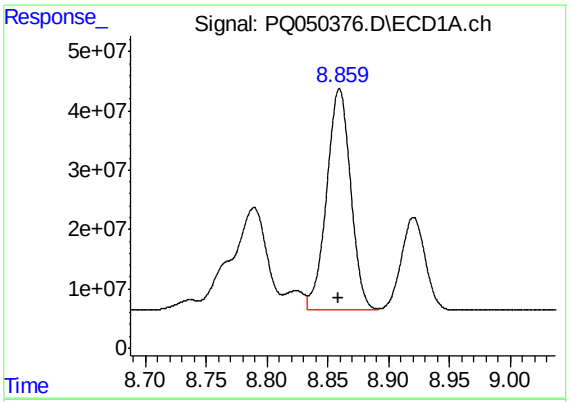
#2 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 624909503
Conc: 72.13 ng/ml



#2 Decachlorobiphenyl

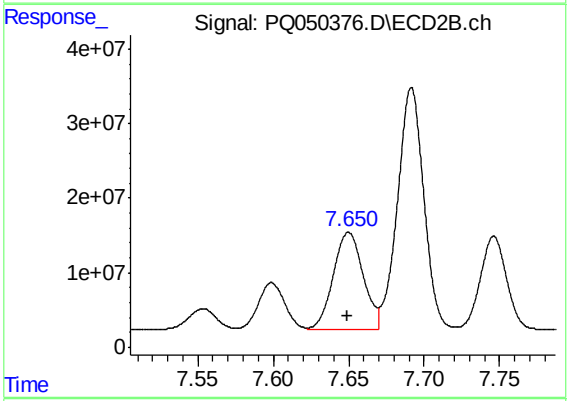
R.T.: 9.620 min
Delta R.T.: 0.001 min
Response: 523655974
Conc: 77.50 ng/ml



#36 AR-1262-1

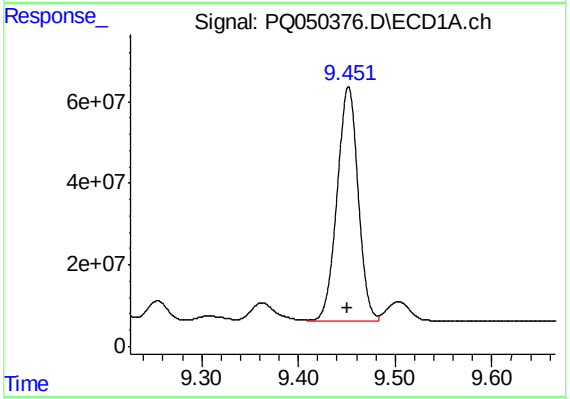
R.T.: 8.860 min
Delta R.T.: 0.001 min
Response: 513749533
Conc: 756.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262401



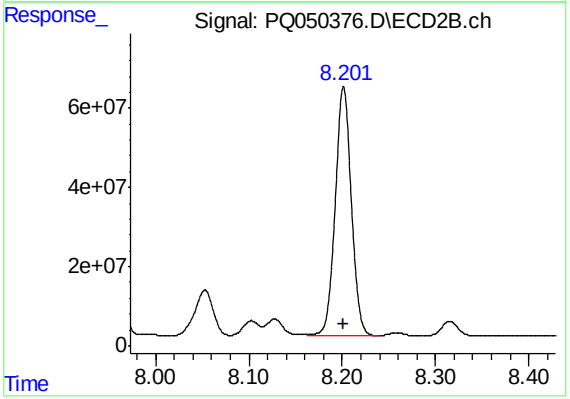
#36 AR-1262-1

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 179314384
Conc: 783.22 ng/ml



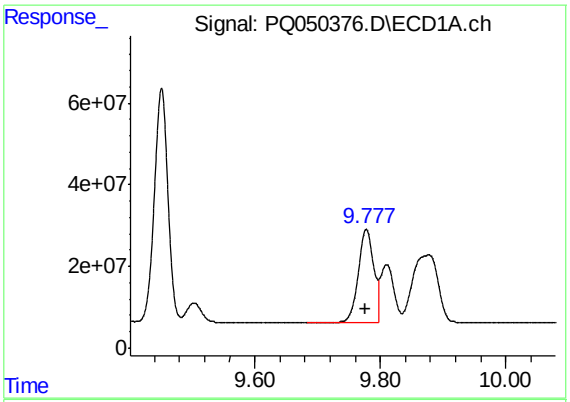
#37 AR-1262-2

R.T.: 9.452 min
Delta R.T.: 0.001 min
Response: 860716231
Conc: 766.08 ng/ml



#37 AR-1262-2

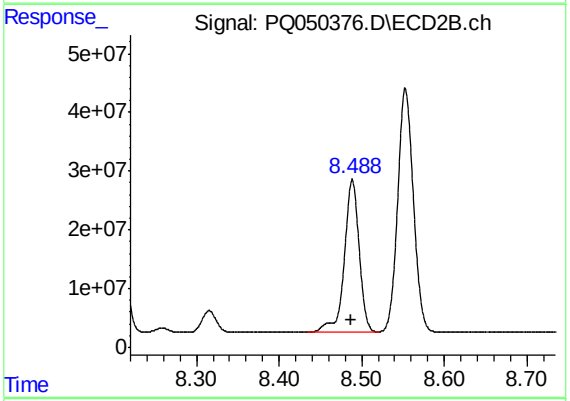
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 756662790
Conc: 791.86 ng/ml



#38 AR-1262-3

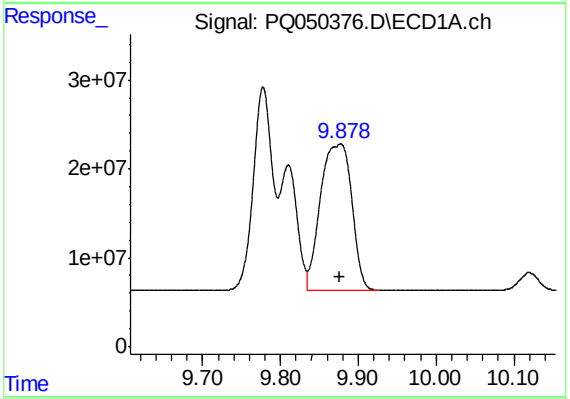
R.T.: 9.778 min
Delta R.T.: 0.000 min
Response: 382807922
Conc: 725.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262401



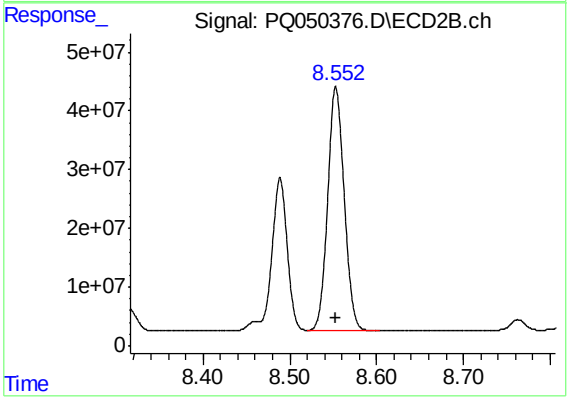
#38 AR-1262-3

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 326667392
Conc: 821.06 ng/ml



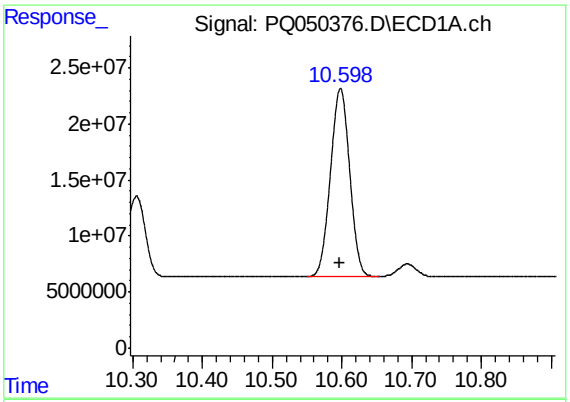
#39 AR-1262-4

R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 458369303
Conc: 731.35 ng/ml



#39 AR-1262-4

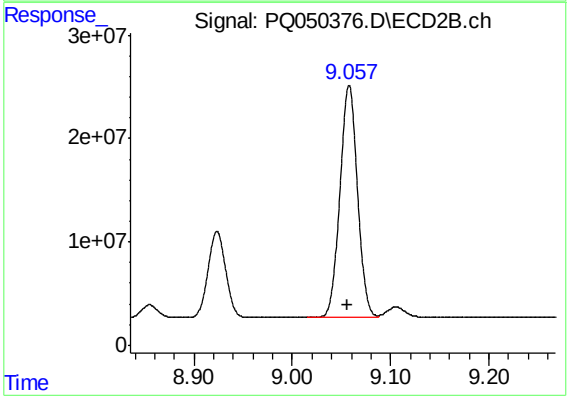
R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 548276127
Conc: 789.11 ng/ml



#40 AR-1262-5

R.T.: 10.598 min
Delta R.T.: 0.000 min
Response: 321018089
Conc: 722.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262401



#40 AR-1262-5

R.T.: 9.058 min
Delta R.T.: 0.002 min
Response: 278517010
Conc: 784.82 ng/ml