Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 22:03
Operator : SM\AJ
Sample : K6359-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : CH-WALLS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:08:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 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...	5.235	4.361	132.4E6	96181973	21.808	18.902
2)	SA Decachlor...	11.405	9.804	260.5E6	168.6E6	21.941	21.144
	Target Compounds						
31)	L7 AR-1260-1	8.244	7.250	330.1E6	325.2E6	803.082	889.596
32)	L7 AR-1260-2	8.508	7.444	511.8E6	453.9E6	938.096	1004.916
33)	L7 AR-1260-3	8.876	7.606	536.2E6	453.9E6	1105.254	1065.784
34)	L7 AR-1260-4	9.117	8.094	621.4E6	507.2E6	1283.322	1330.279
35)	L7 AR-1260-5	9.459	8.339	1819.5E6	1520.5E6	1593.112	1611.484

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

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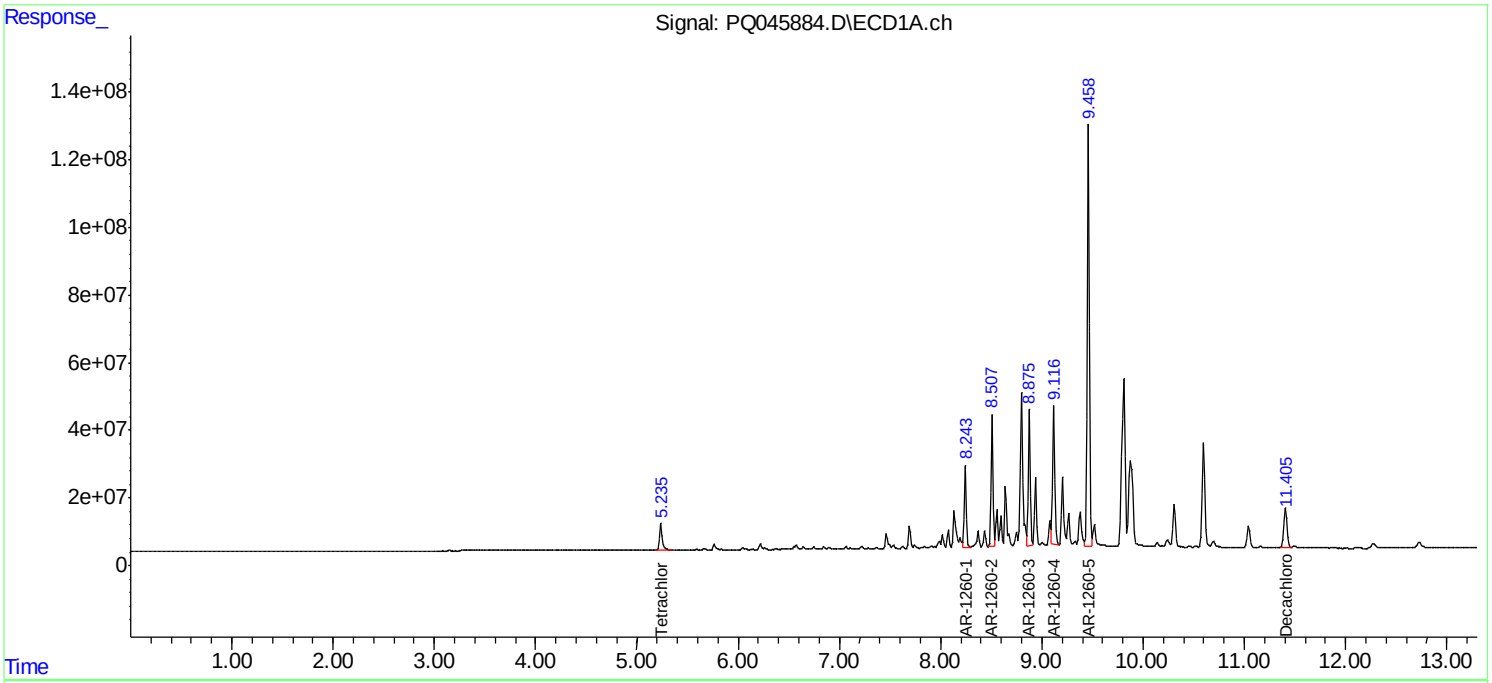
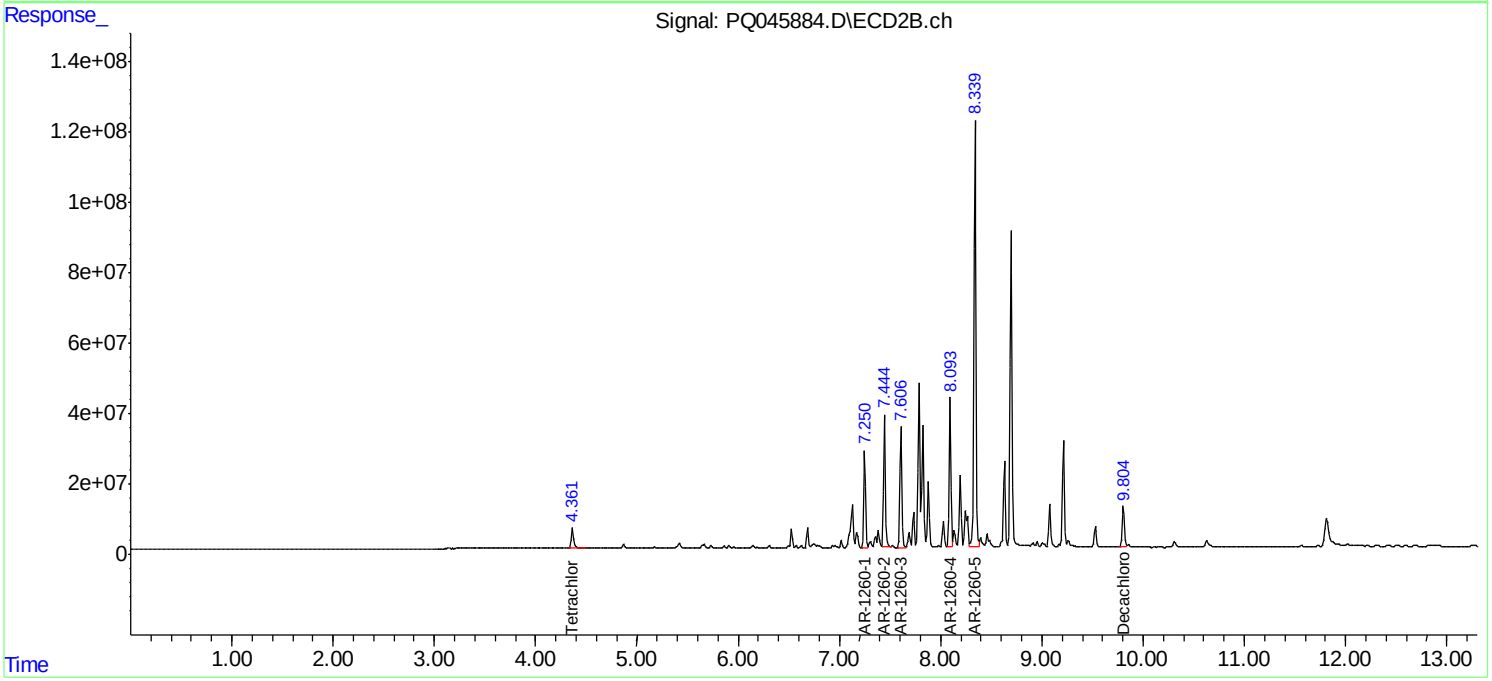
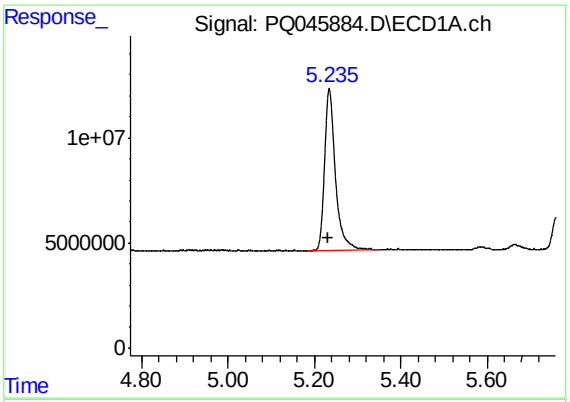


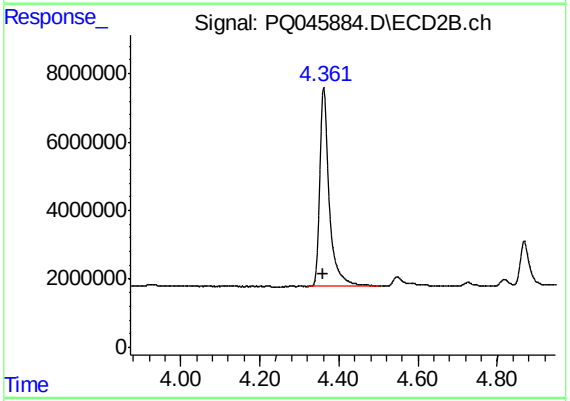




#1 Tetrachloro-m-xylene

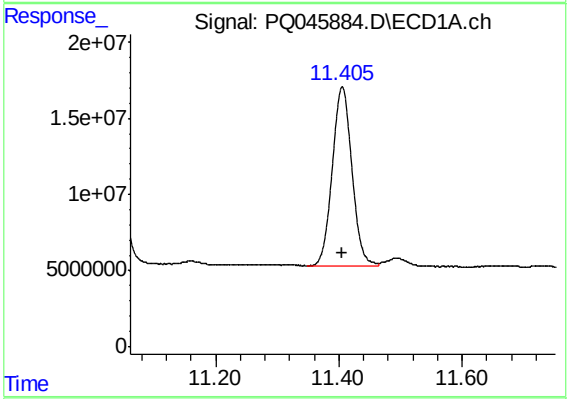
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 132386438
Conc: 21.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CH-WALLS



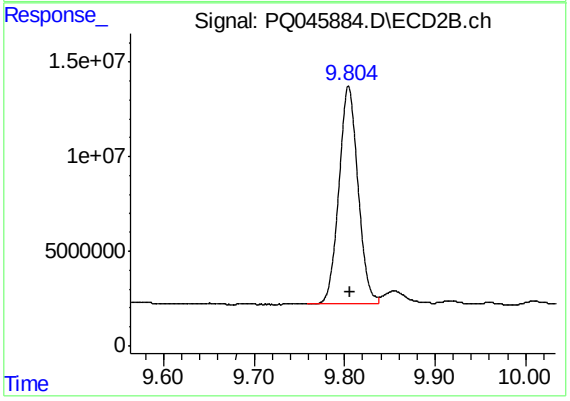
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.002 min
Response: 96181973
Conc: 18.90 ng/ml



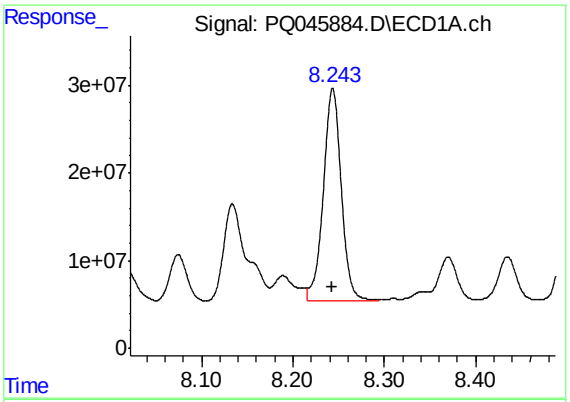
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: 0.000 min
Response: 260462608
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

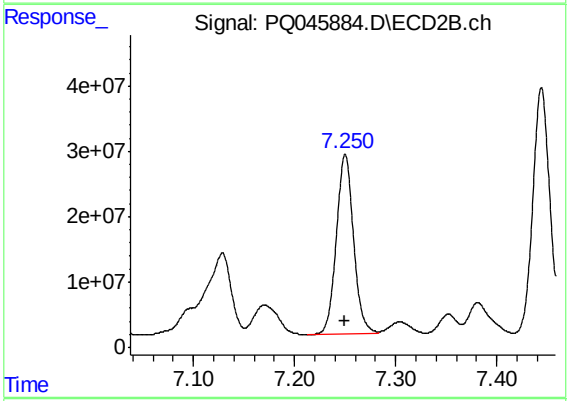
R.T.: 9.804 min
Delta R.T.: -0.002 min
Response: 168578098
Conc: 21.14 ng/ml



#31 AR-1260-1

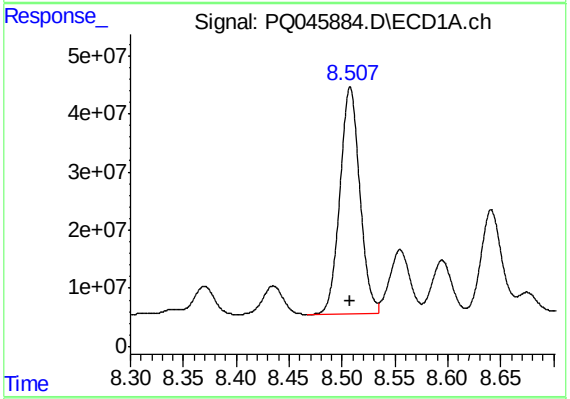
R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 330140245
Conc: 803.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CH-WALLS



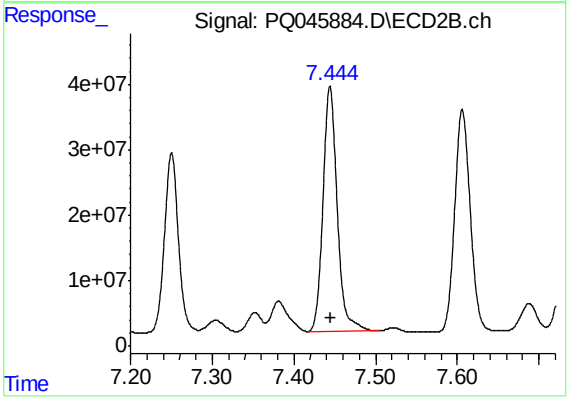
#31 AR-1260-1

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 325244914
Conc: 889.60 ng/ml



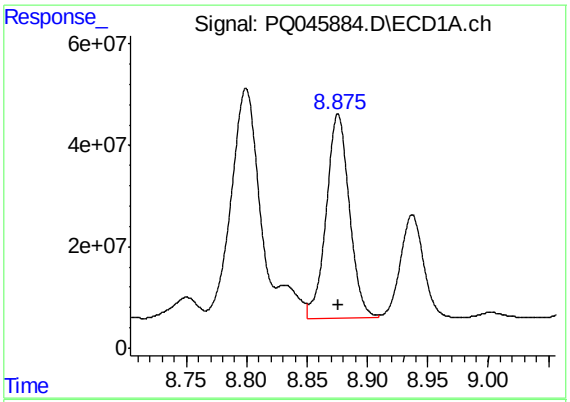
#32 AR-1260-2

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 511751583
Conc: 938.10 ng/ml



#32 AR-1260-2

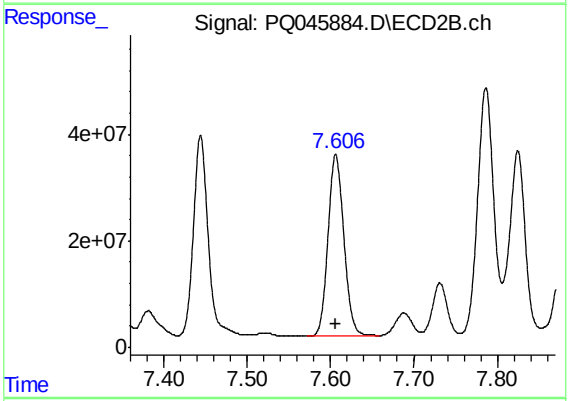
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 453946371
Conc: 1004.92 ng/ml



#33 AR-1260-3

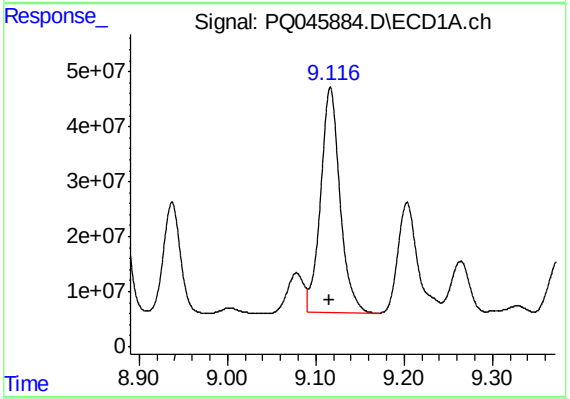
R.T.: 8.876 min
Delta R.T.: 0.000 min
Response: 536177050
Conc: 1105.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CH-WALLS



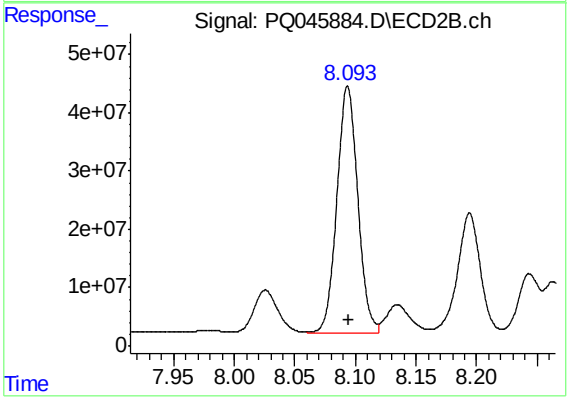
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 453922267
Conc: 1065.78 ng/ml



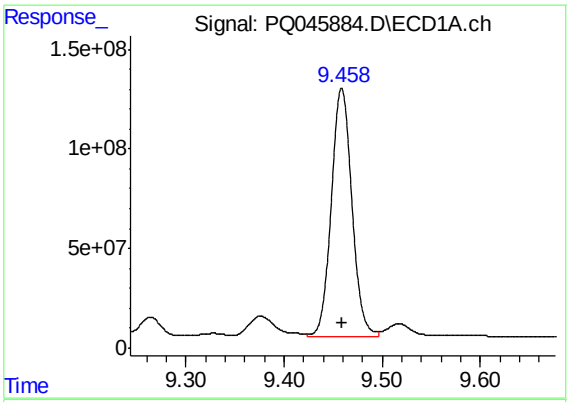
#34 AR-1260-4

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 621357107
Conc: 1283.32 ng/ml



#34 AR-1260-4

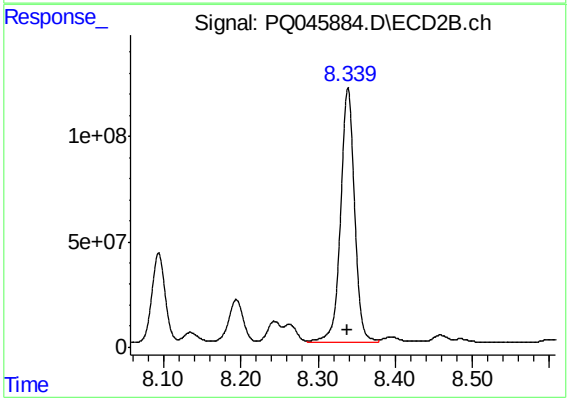
R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 507245845
Conc: 1330.28 ng/ml



#35 AR-1260-5

R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 1819523430
Conc: 1593.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CH-WALLS



#35 AR-1260-5

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 1520474363
Conc: 1611.48 ng/ml