Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100819\
Data File : PQ044124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 02:26
Operator : HP\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1262501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 02:35:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:33:13 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...	5.316	4.355	292.7E6	360.2E6	74.478	79.229
2)	SA Decachlor...	11.593	9.803	802.5E6	971.2E6	145.037	156.461
	Target Compounds						
36)	L8 AR-1262-1	9.038	7.782	157.4E6	299.6E6	1414.297	1493.825
37)	L8 AR-1262-2	9.576	8.336	881.2E6	1276.0E6	1505.530	1568.652
38)	L8 AR-1262-3	9.920	8.627	606.6E6	487.8E6	1435.512	1536.325
39)	L8 AR-1262-4	10.020	8.693	464.8E6	975.3E6	1444.328	1578.862
40)	L8 AR-1262-5	10.753	9.211	374.6E6	446.7E6	1459.850	1580.028

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

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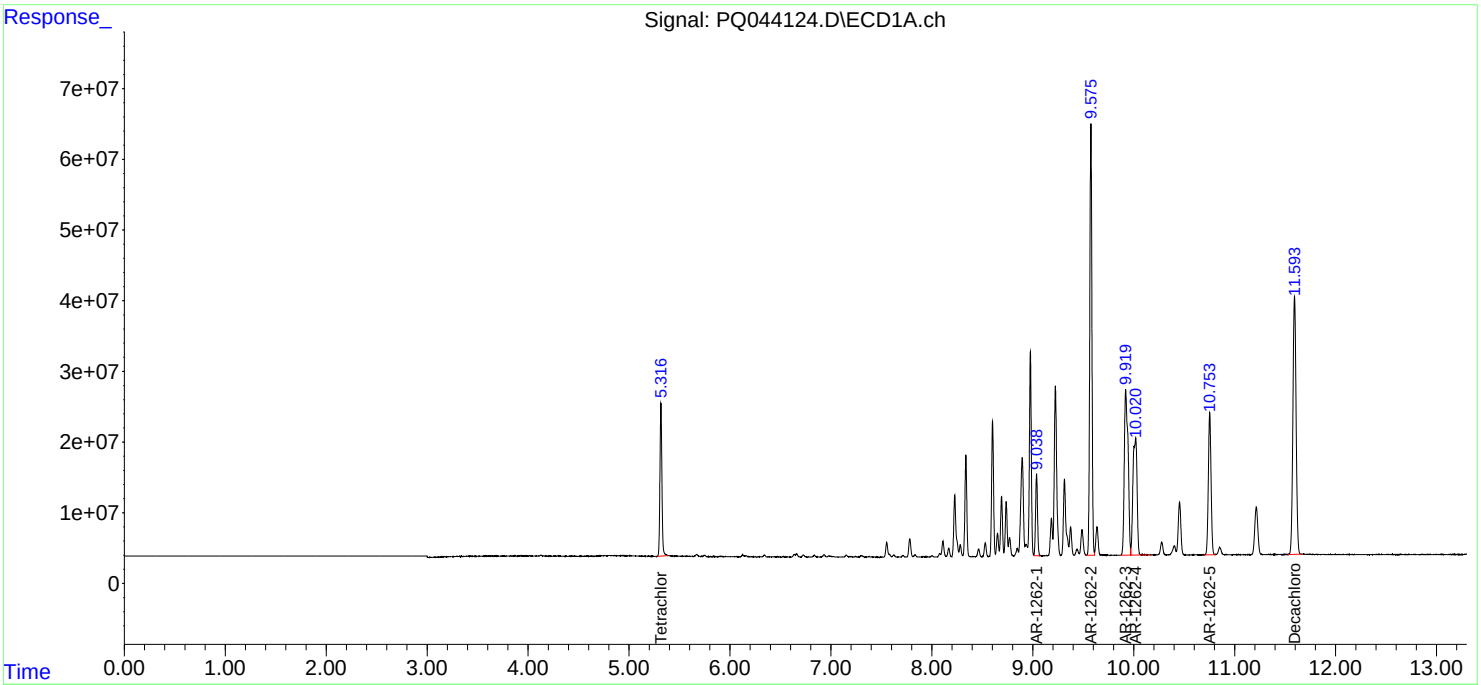
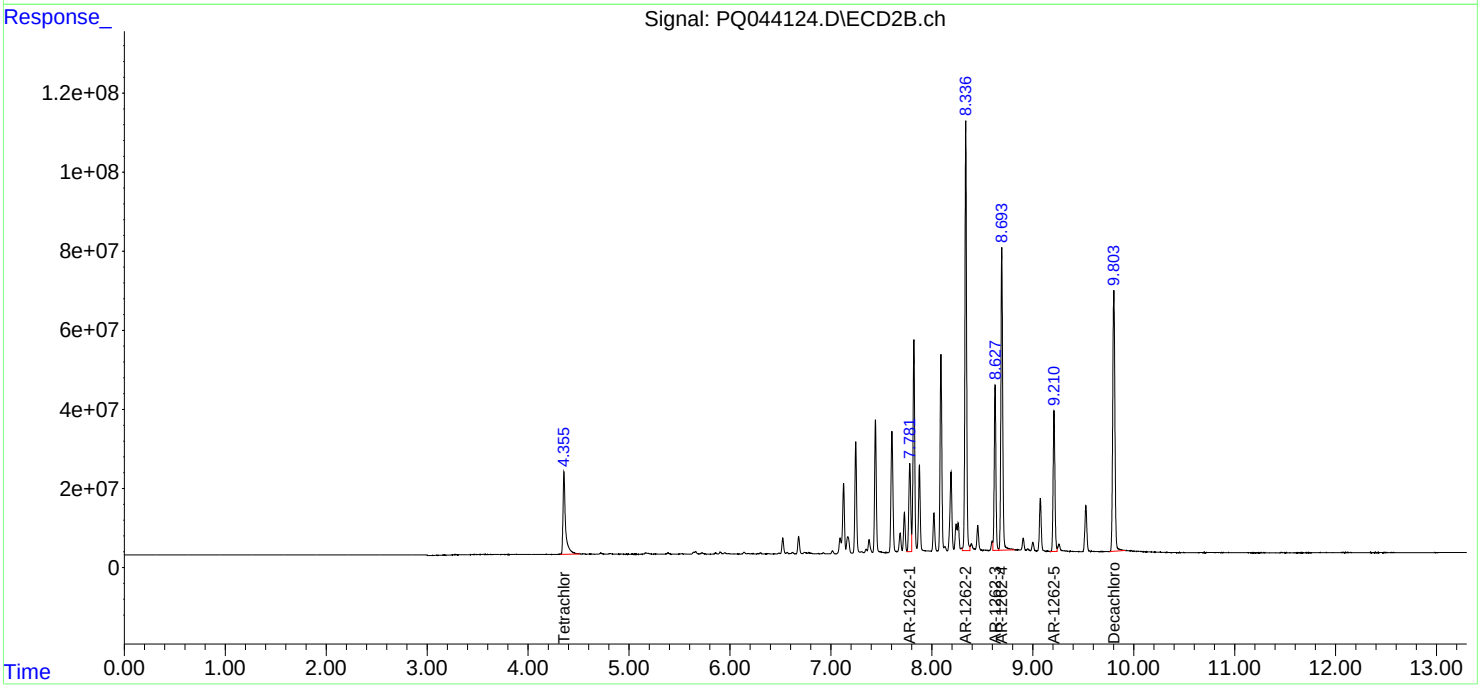
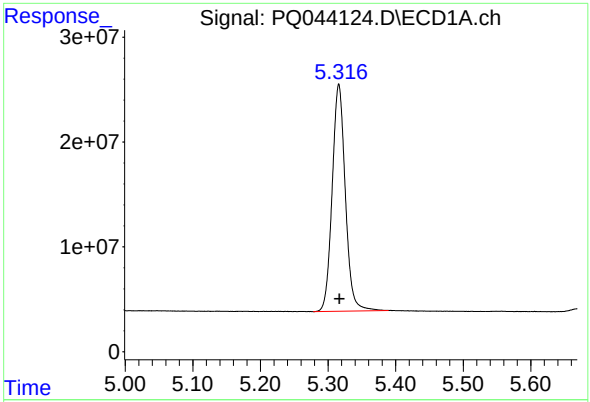


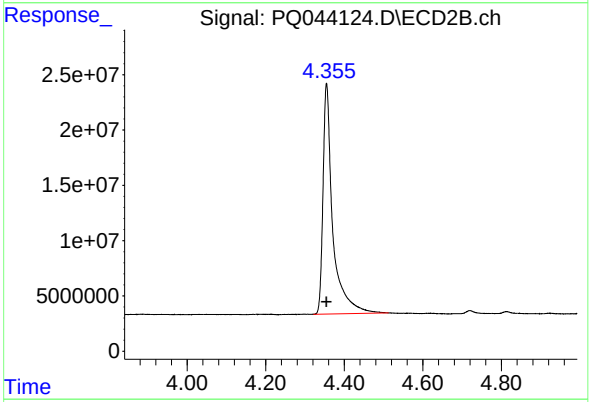




#1 Tetrachloro-m-xylene

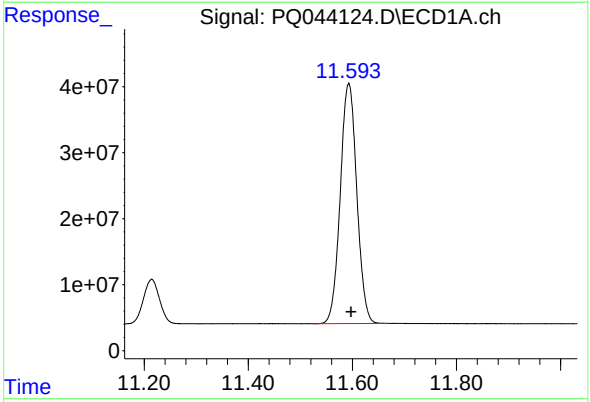
R.T.: 5.316 min
Delta R.T.: -0.001 min
Response: 292725186
Conc: 74.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



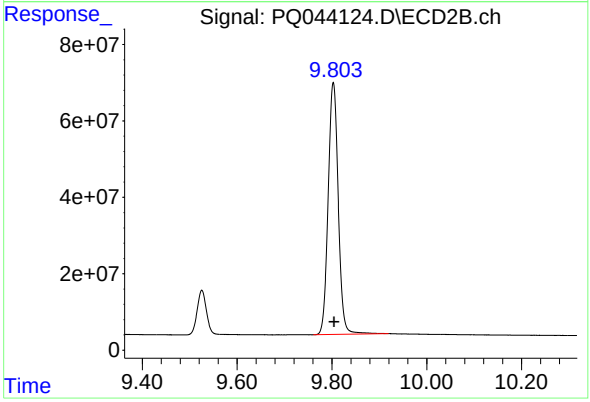
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 360223723
Conc: 79.23 ng/ml



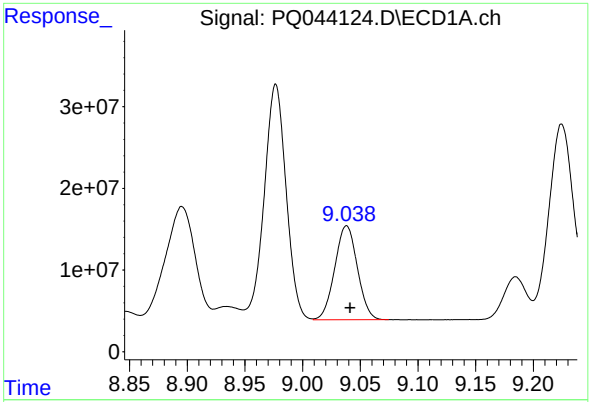
#2 Decachlorobiphenyl

R.T.: 11.593 min
Delta R.T.: -0.005 min
Response: 802545474
Conc: 145.04 ng/ml



#2 Decachlorobiphenyl

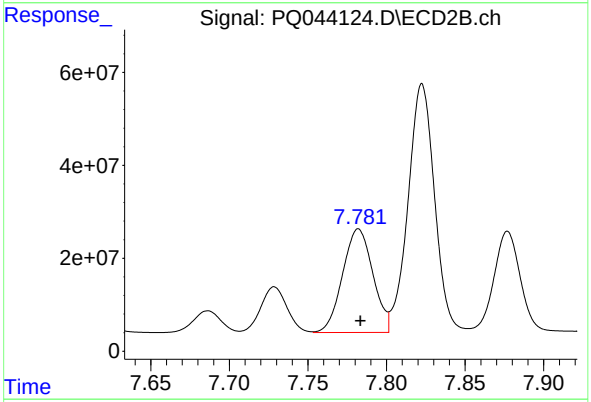
R.T.: 9.803 min
Delta R.T.: -0.001 min
Response: 971155396
Conc: 156.46 ng/ml



#36 AR-1262-1

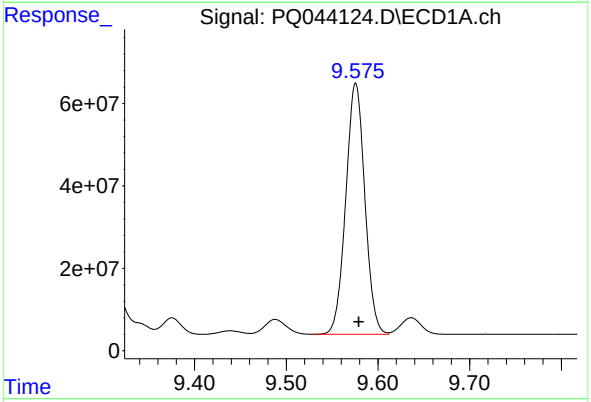
R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 157362180
Conc: 1414.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



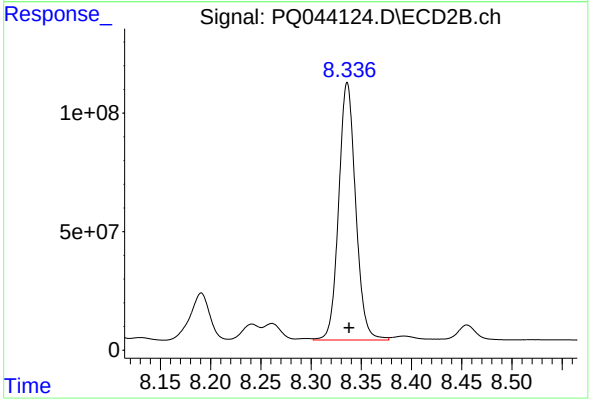
#36 AR-1262-1

R.T.: 7.782 min
Delta R.T.: -0.001 min
Response: 299594921
Conc: 1493.83 ng/ml



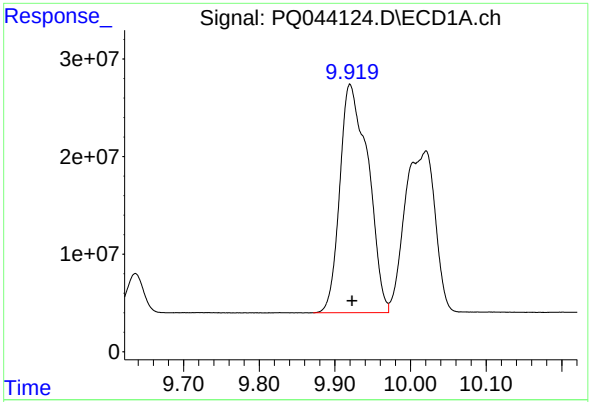
#37 AR-1262-2

R.T.: 9.576 min
Delta R.T.: -0.003 min
Response: 881170133
Conc: 1505.53 ng/ml



#37 AR-1262-2

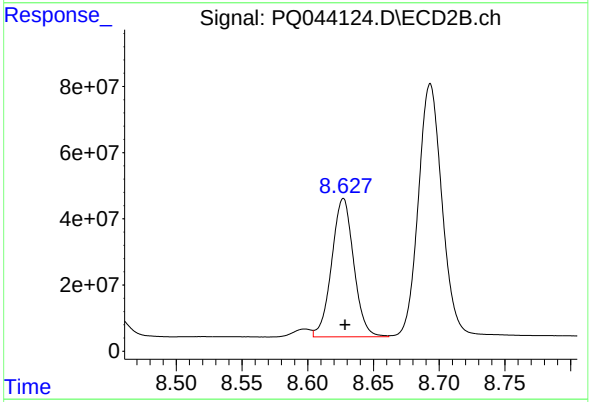
R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 1276006803
Conc: 1568.65 ng/ml



#38 AR-1262-3

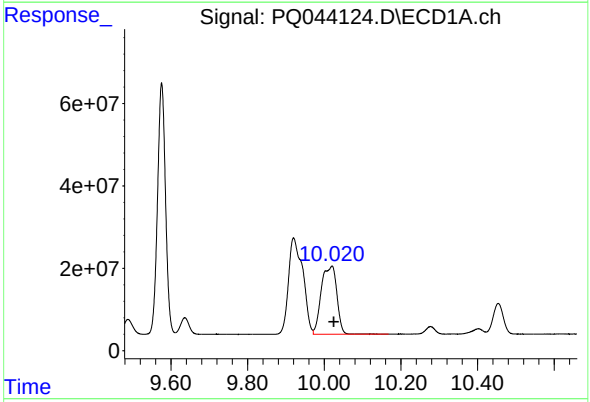
R.T.: 9.920 min
Delta R.T.: -0.002 min
Response: 606592490
Conc: 1435.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



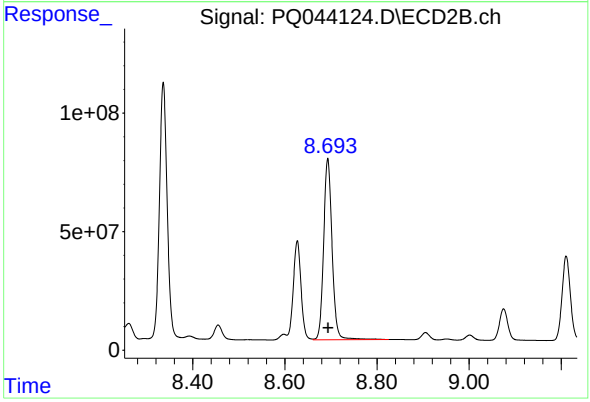
#38 AR-1262-3

R.T.: 8.627 min
Delta R.T.: -0.001 min
Response: 487840555
Conc: 1536.32 ng/ml



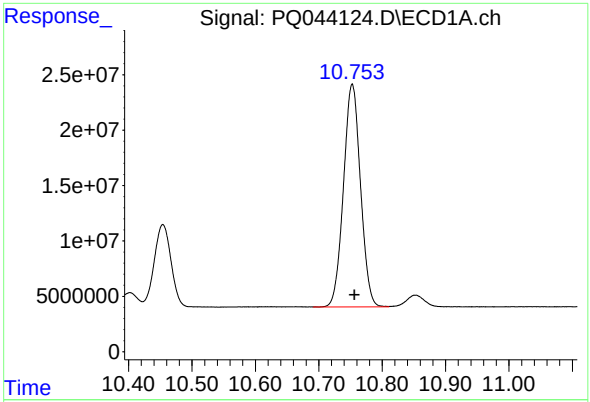
#39 AR-1262-4

R.T.: 10.020 min
Delta R.T.: -0.005 min
Response: 464758509
Conc: 1444.33 ng/ml



#39 AR-1262-4

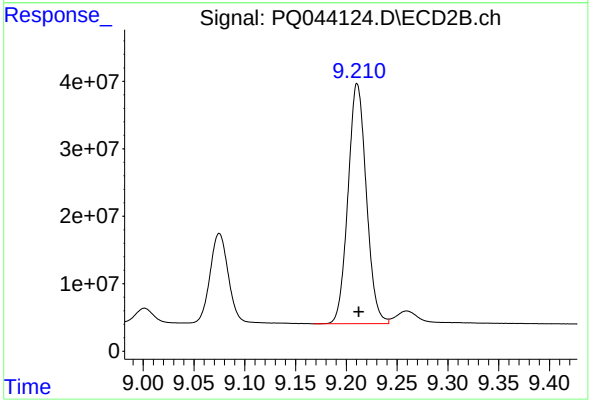
R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 975293011
Conc: 1578.86 ng/ml



#40 AR-1262-5

R.T.: 10.753 min
Delta R.T.: -0.003 min
Response: 374628392
Conc: 1459.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.211 min
Delta R.T.: -0.002 min
Response: 446688101
Conc: 1580.03 ng/ml