Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 10:07
Operator : SM\SJ
Sample : J6403-25RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : TP-4-ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 10:43:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
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...	4.427	3.739	47365091	25715797	12.106	11.509	
2)	SA Decachlor...	10.125	8.719	31794253	18528833	10.787m	10.483	
	Target Compounds							
31)	L7 AR-1260-1	7.189	6.290	17363417	9088701	94.161	72.254	
32)	L7 AR-1260-2	7.445	6.477	22321628	11517829	102.730	76.270	#
33)	L7 AR-1260-3	7.803	6.630	15981456	9906251	119.298	70.893	#
34)	L7 AR-1260-4	8.032	7.097	15130062	9609378	91.803	103.487	
35)	L7 AR-1260-5	8.351	7.340	25909889	19839153	86.897	88.411	

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

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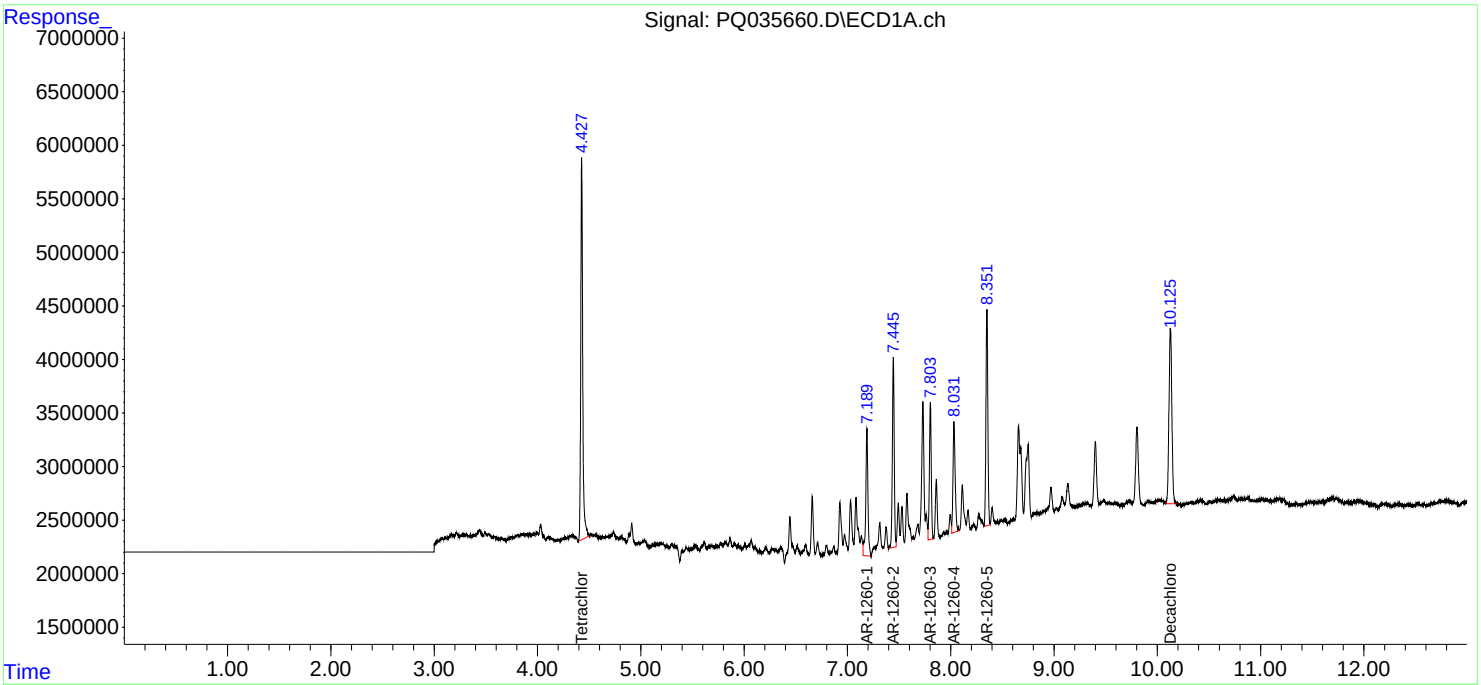
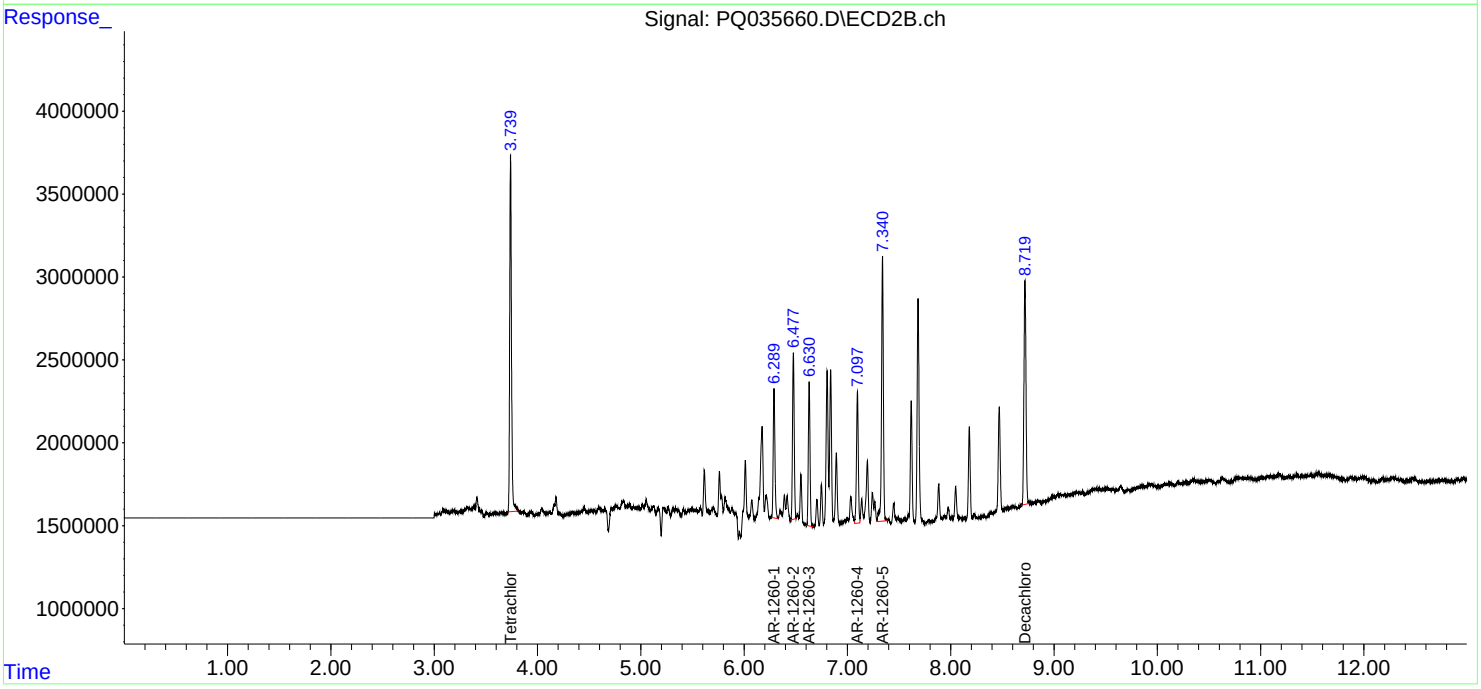
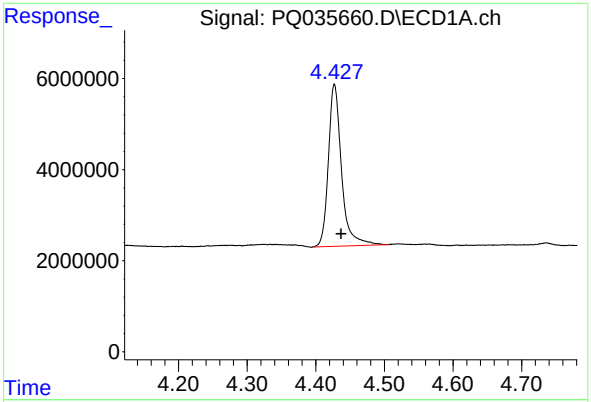


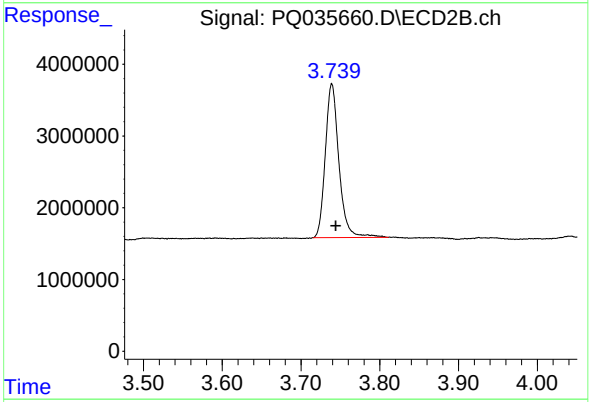




#1 Tetrachloro-m-xylene

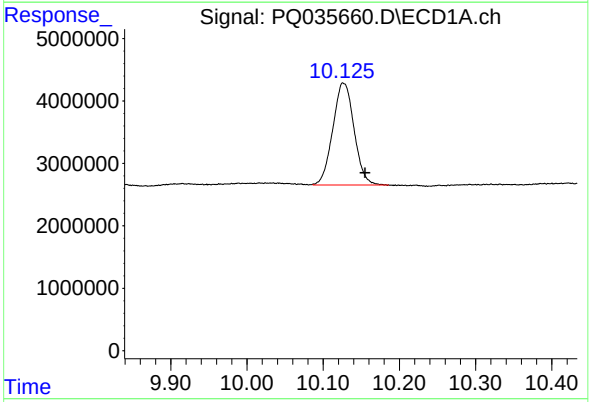
R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 47365091
Conc: 12.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-ARE



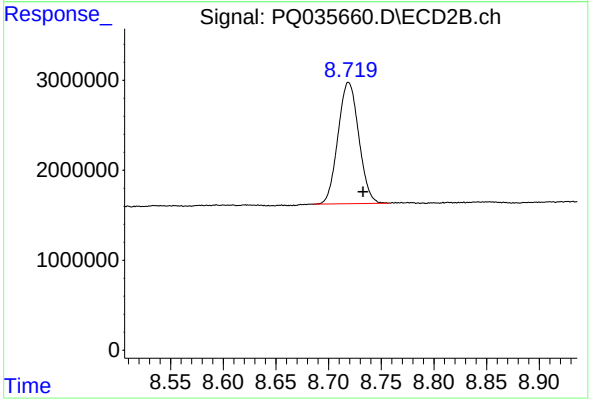
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: -0.005 min
Response: 25715797
Conc: 11.51 ng/ml



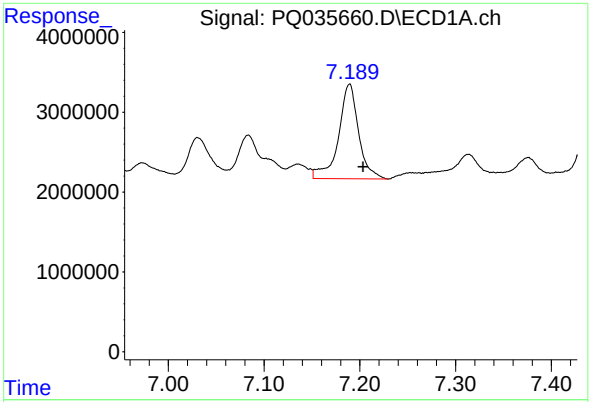
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: -0.030 min
Response: 31794253
Conc: 10.79 ng/ml m



#2 Decachlorobiphenyl

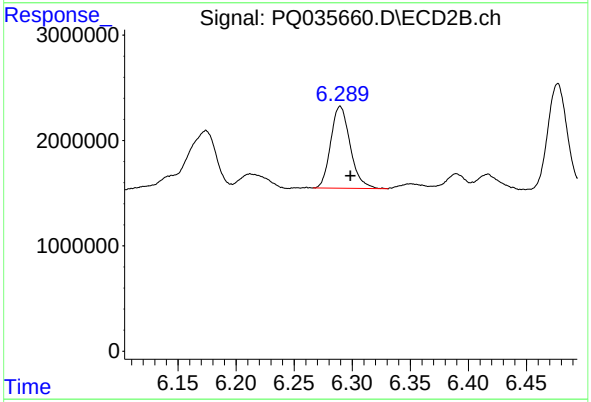
R.T.: 8.719 min
Delta R.T.: -0.014 min
Response: 18528833
Conc: 10.48 ng/ml



#31 AR-1260-1

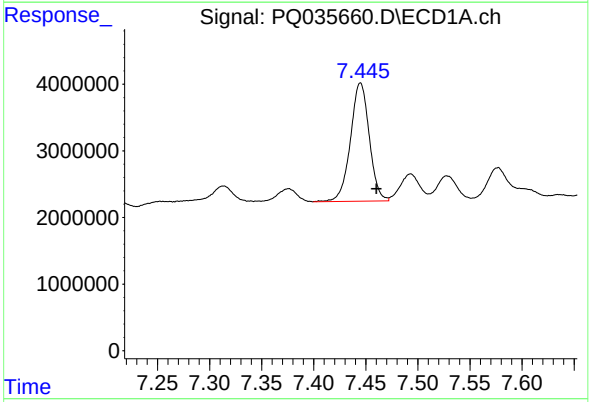
R.T.: 7.189 min
Delta R.T.: -0.014 min
Response: 17363417
Conc: 94.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-ARE



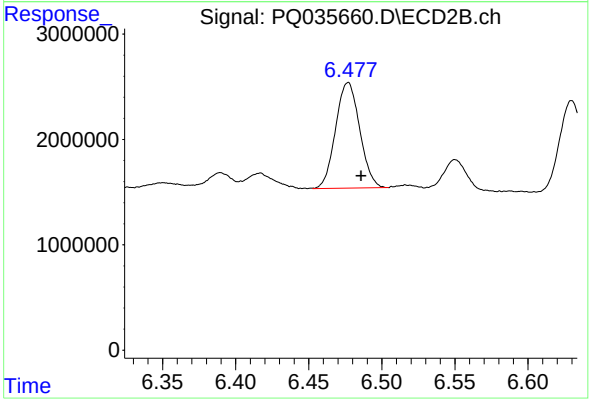
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.009 min
Response: 9088701
Conc: 72.25 ng/ml



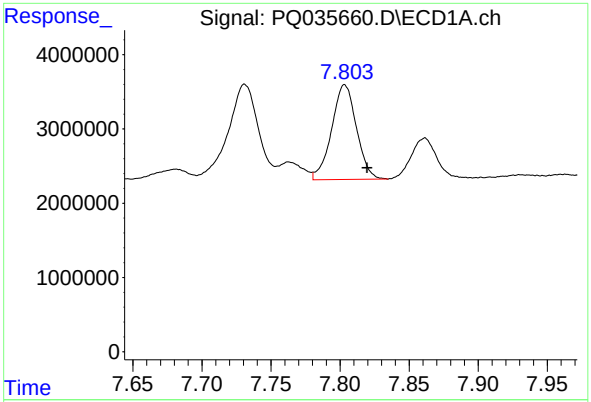
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 22321628
Conc: 102.73 ng/ml



#32 AR-1260-2

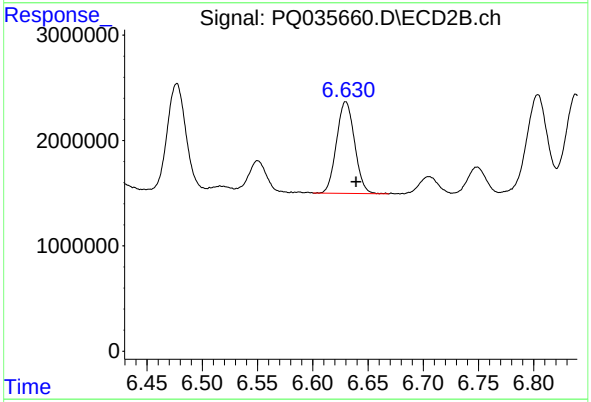
R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 11517829
Conc: 76.27 ng/ml



#33 AR-1260-3

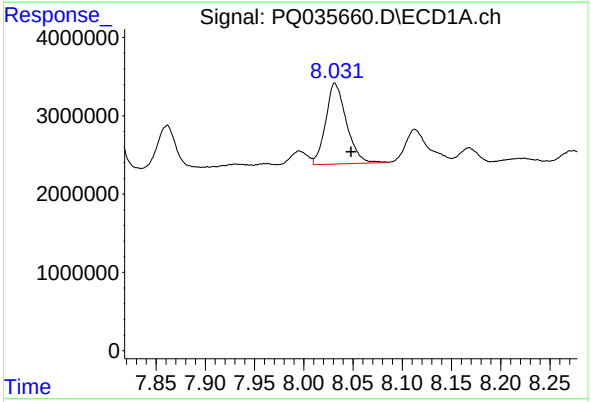
R.T.: 7.803 min
Delta R.T.: -0.016 min
Response: 15981456
Conc: 119.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-ARE



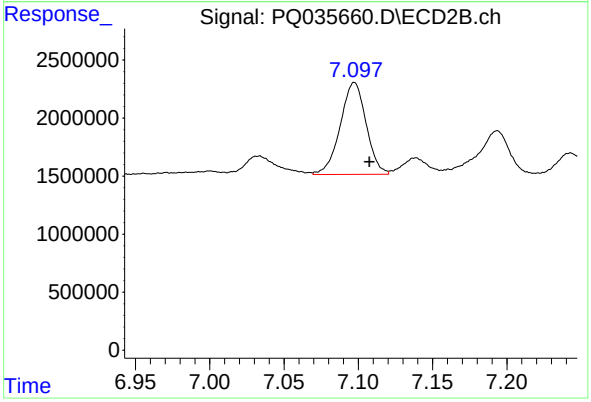
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.009 min
Response: 9906251
Conc: 70.89 ng/ml



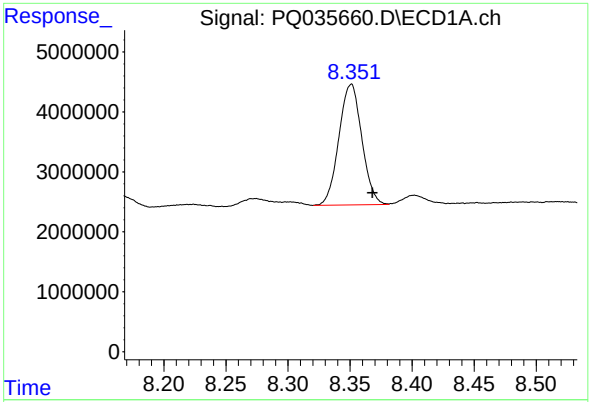
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.017 min
Response: 15130062
Conc: 91.80 ng/ml



#34 AR-1260-4

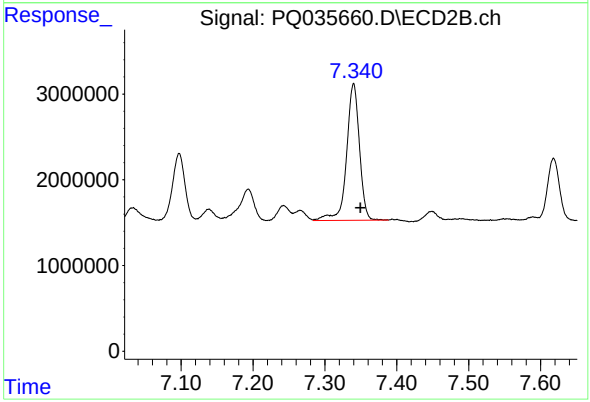
R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 9609378
Conc: 103.49 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.017 min
Response: 25909889
Conc: 86.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-ARE



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 19839153
Conc: 88.41 ng/ml