Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
Data File : PQ030610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2018 14:49
Operator : SM\SJ
Sample : J3915-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0AW4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 16:37:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 12 12:41:01 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...	4.426	3.692	437.3E6	150.0E6	9.739	9.643	
2)	SA Decachlor...	10.097	8.655	339.5E6	195.0E6	10.387	9.315	
	Target Compounds							
31)	L7 AR-1260-1	7.175	6.233	144.6E6	66103772	81.693	75.579	
32)	L7 AR-1260-2	7.428	6.571	326.5E6	108.0E6	155.787	104.117	#
33)	L7 AR-1260-3	7.710	7.039	508.1E6	123.0E6	194.222	144.965	#
34)	L7 AR-1260-4	8.008	7.278	334.1E6	523.9E6	195.874	246.298	#
35)	L7 AR-1260-5	8.325	7.623	966.4E6	446.5E6	280.666	285.297	

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

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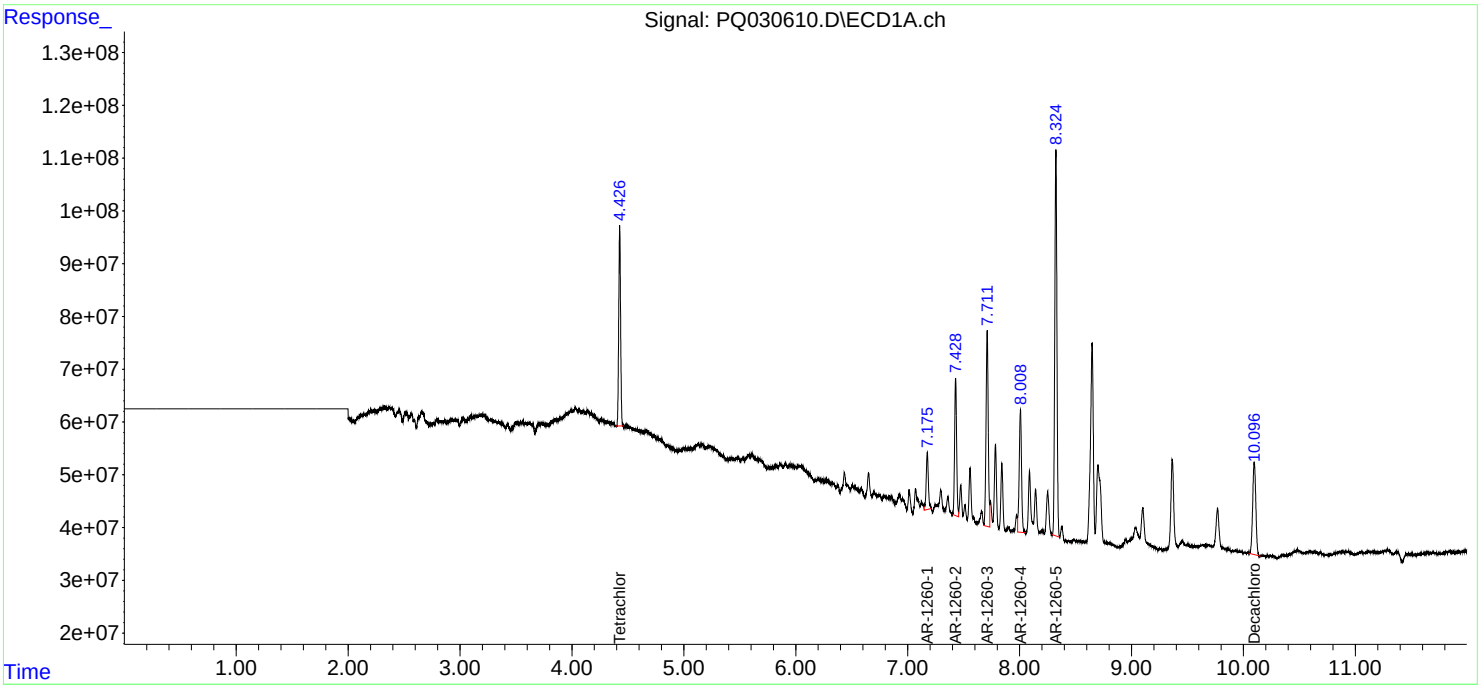
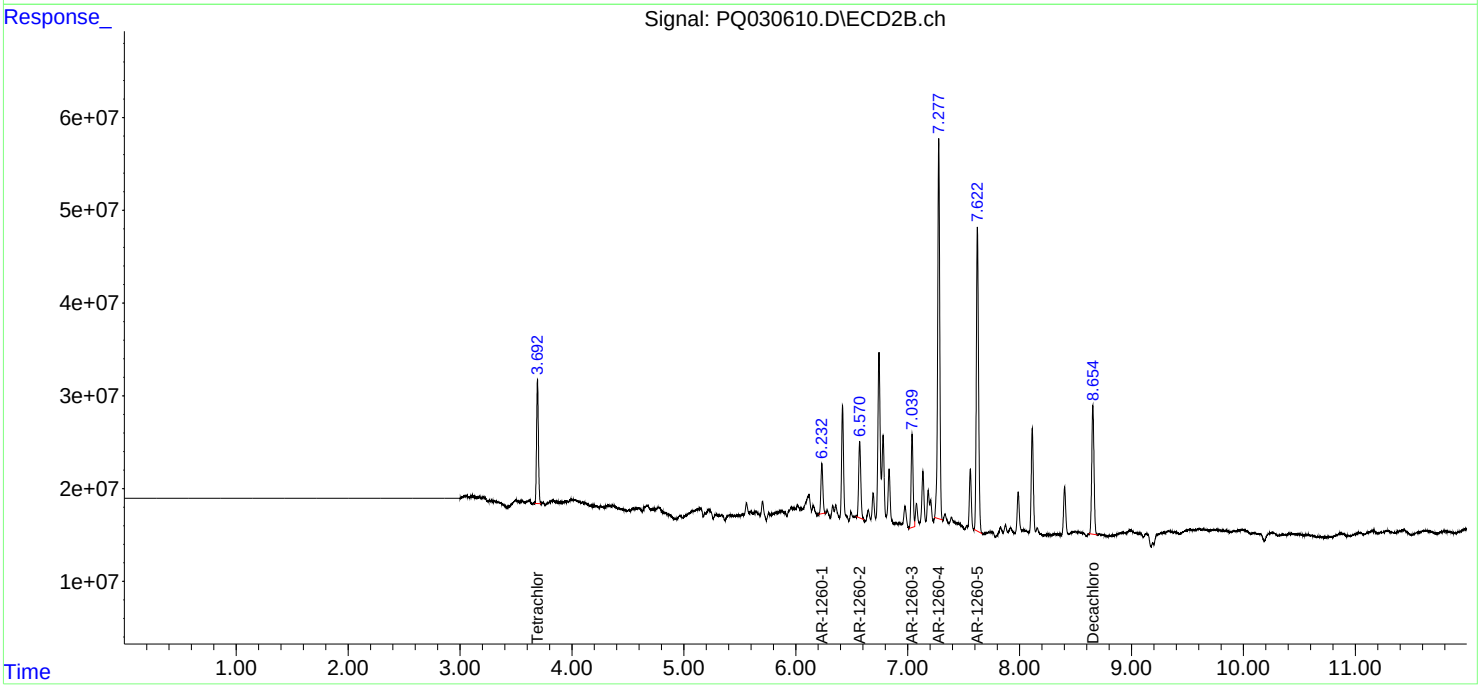
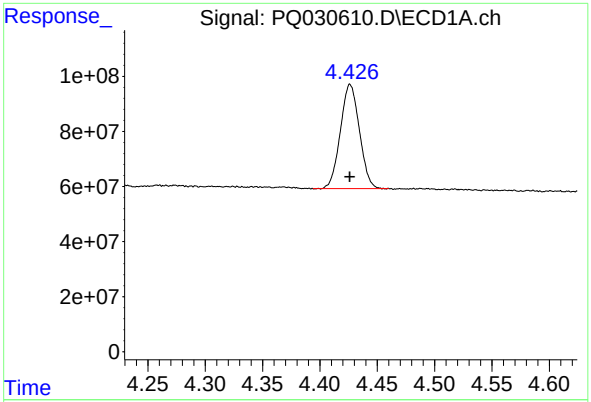


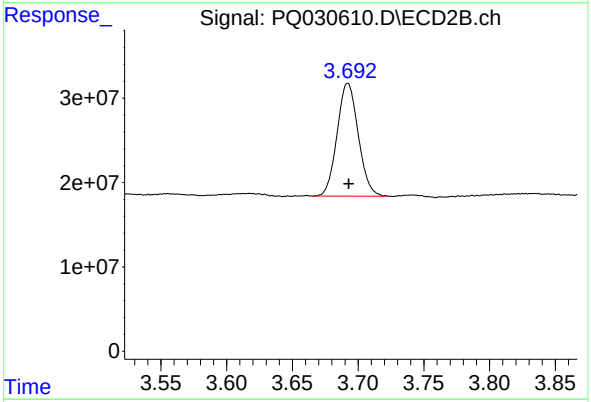




#1 Tetrachloro-m-xylene

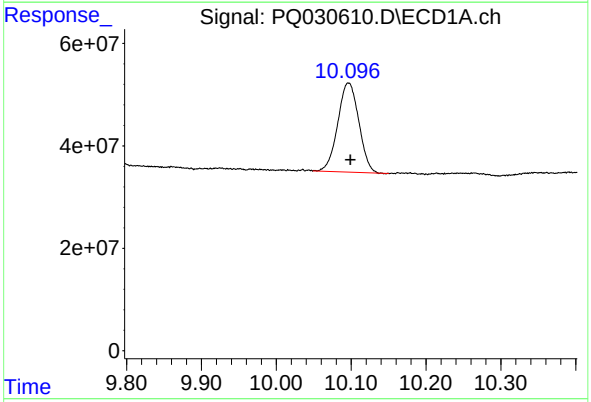
R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 437326255
Conc: 9.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW4



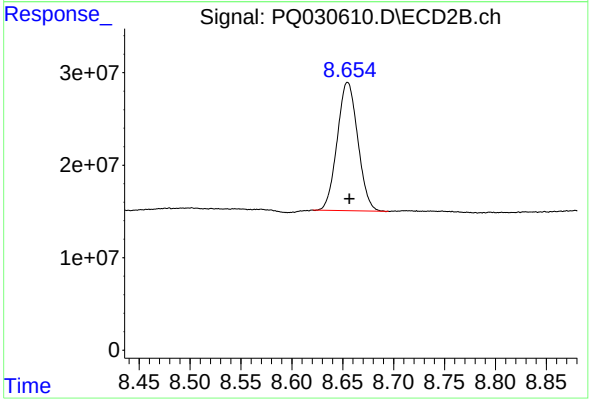
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 149989568
Conc: 9.64 ng/ml



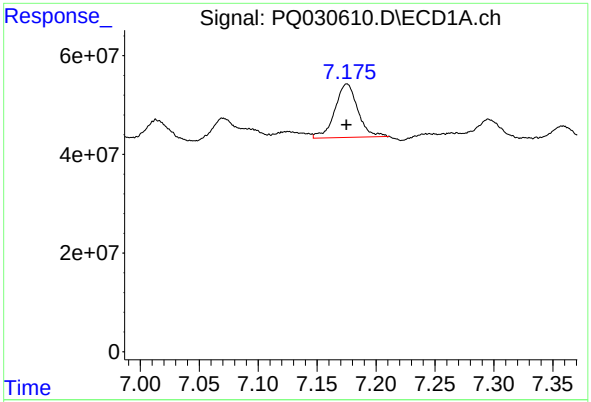
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.003 min
Response: 339452309
Conc: 10.39 ng/ml



#2 Decachlorobiphenyl

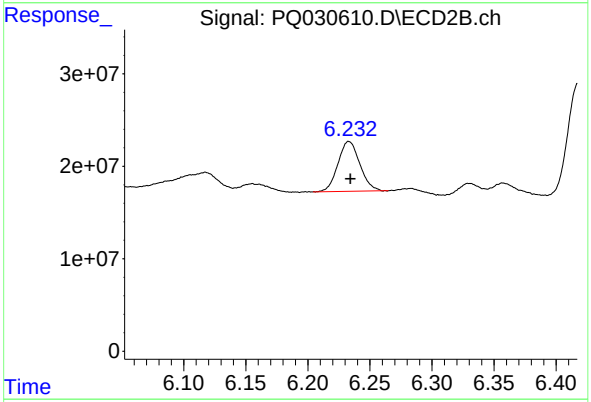
R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 195005263
Conc: 9.32 ng/ml



#31 AR-1260-1

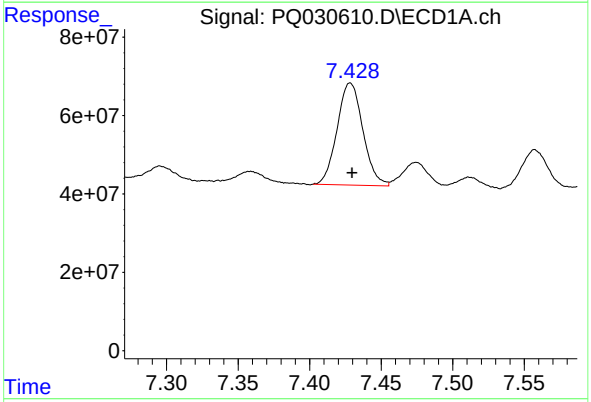
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 144618693
Conc: 81.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW4



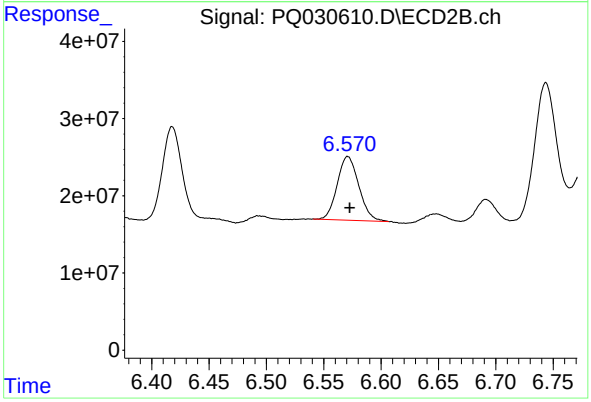
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 66103772
Conc: 75.58 ng/ml



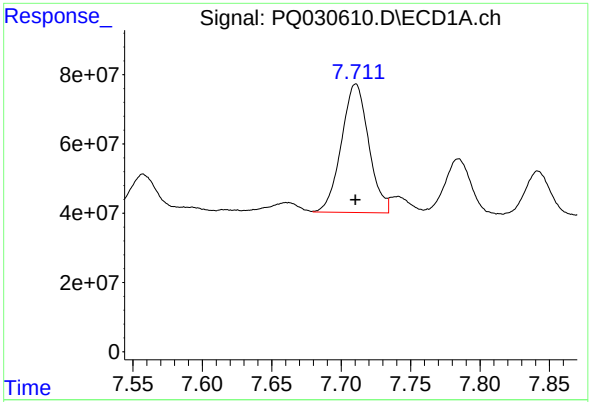
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 326507378
Conc: 155.79 ng/ml



#32 AR-1260-2

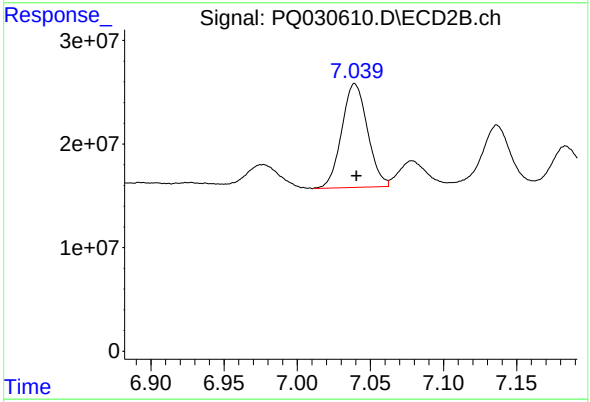
R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 107950093
Conc: 104.12 ng/ml



#33 AR-1260-3

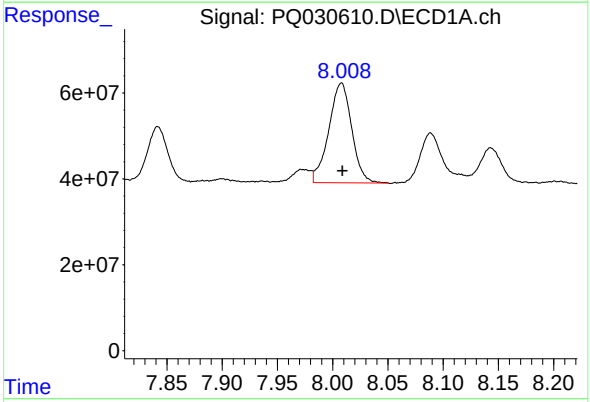
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 508079323
Conc: 194.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW4



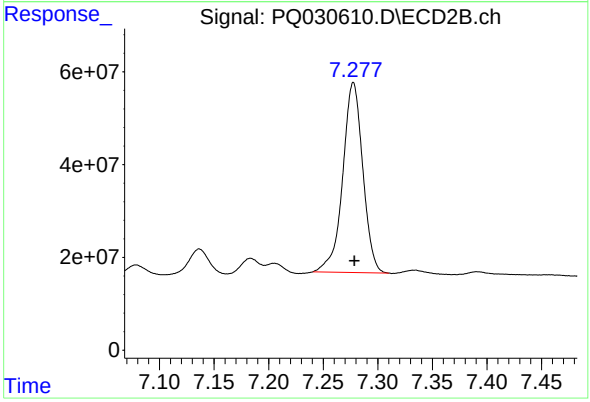
#33 AR-1260-3

R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 123021750
Conc: 144.97 ng/ml



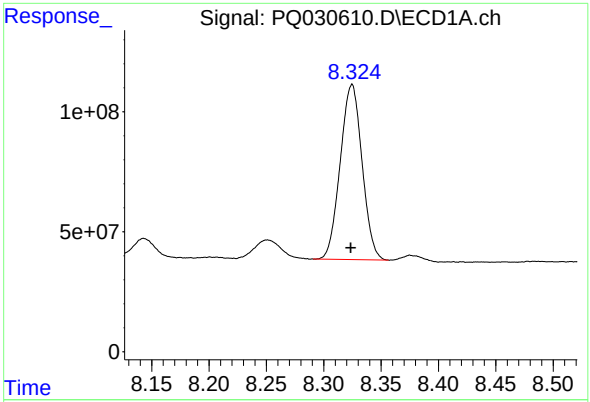
#34 AR-1260-4

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 334116567
Conc: 195.87 ng/ml



#34 AR-1260-4

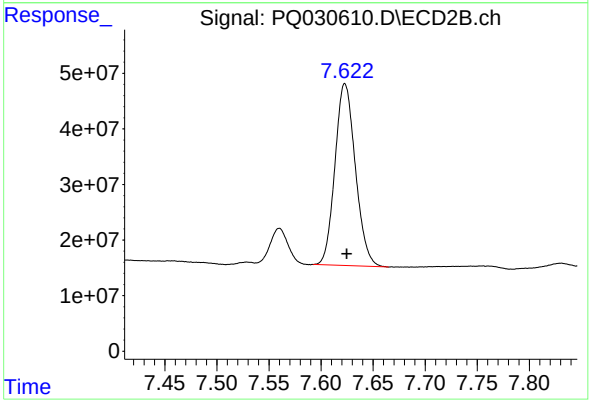
R.T.: 7.278 min
Delta R.T.: -0.001 min
Response: 523884828
Conc: 246.30 ng/ml



#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: 0.001 min
Response: 966370282
Conc: 280.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW4



#35 AR-1260-5

R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 446468272
Conc: 285.30 ng/ml