Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
Data File : PQ046900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2020 21:25
Operator : AJ\MA
Sample : L1765-08DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : S4-04-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 08:15:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 12 08:00:39 2020
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...	5.177	4.324	74644634	13822854	3.903	4.466
2)	SA Decachlor...	11.302	9.737	25743667	7250606	2.761	2.822
	Target Compounds						
26)	L6 AR-1254-1	7.406	6.486	103.3E6	27980352	158.308	187.517
27)	L6 AR-1254-2	7.634	6.642	198.8E6	25428983	200.707	206.052
28)	L6 AR-1254-3	8.016	7.070	393.5E6	98726141	404.400	480.658
29)	L6 AR-1254-4	8.310	7.308	399.0E6	74102415	528.169	600.806
30)	L6 AR-1254-5	8.740	7.740	789.8E6	230.3E6	1178.835	1345.930

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

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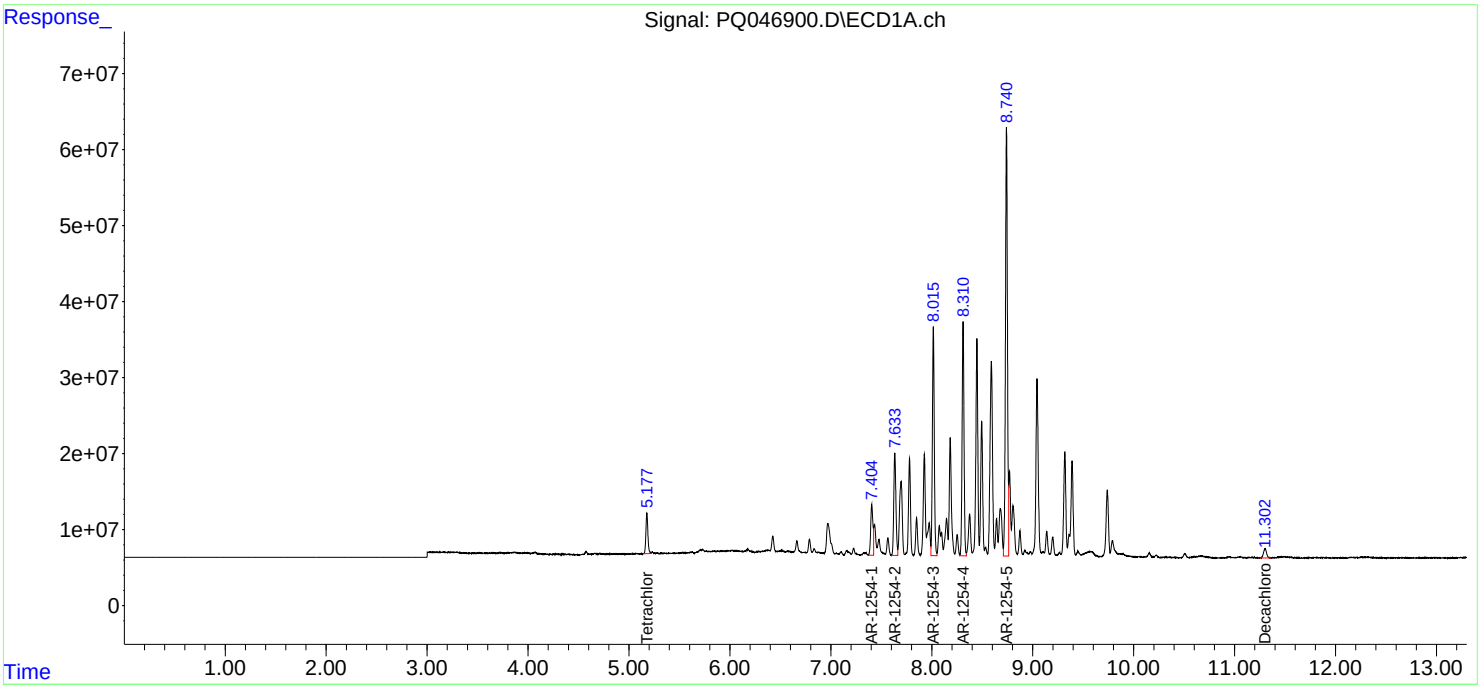
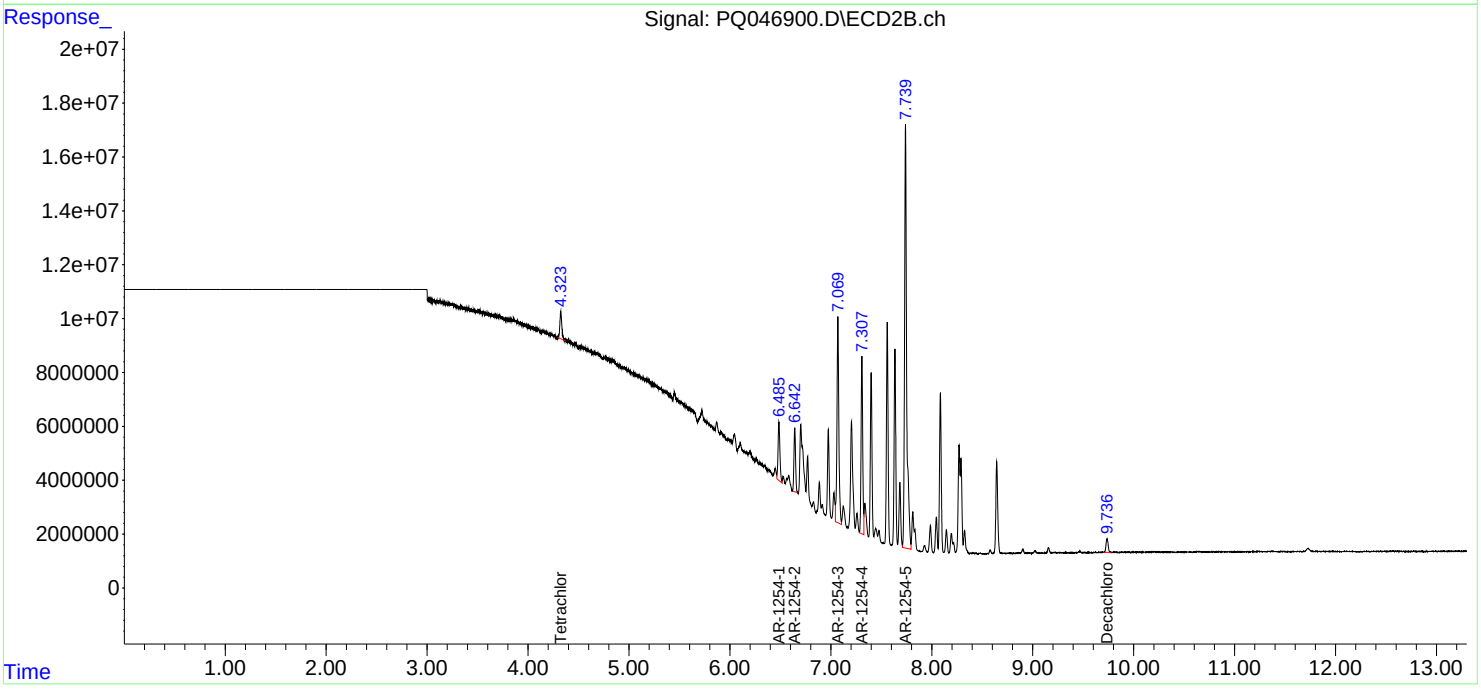
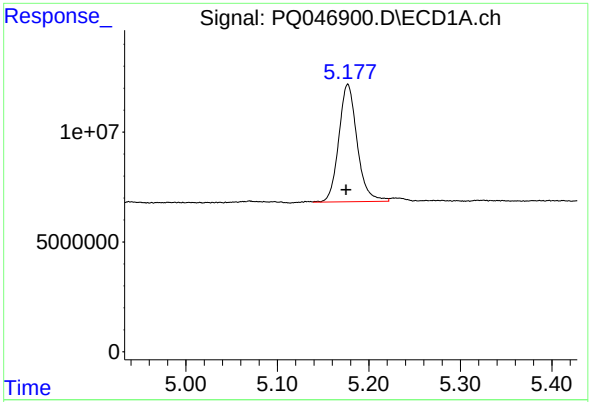


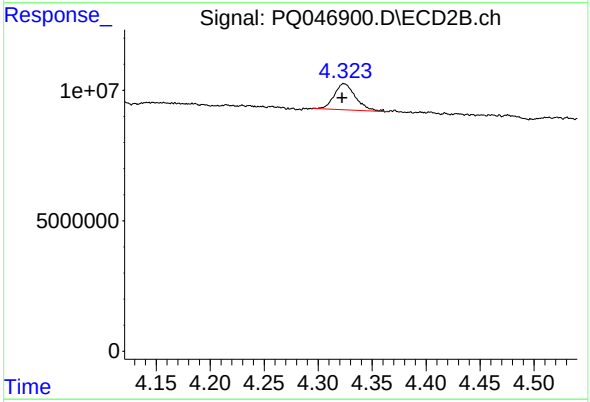




#1 Tetrachloro-m-xylene

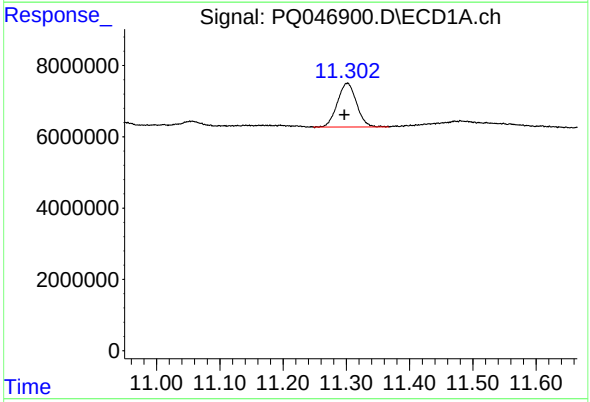
R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 74644634
Conc: 3.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-04-BDL



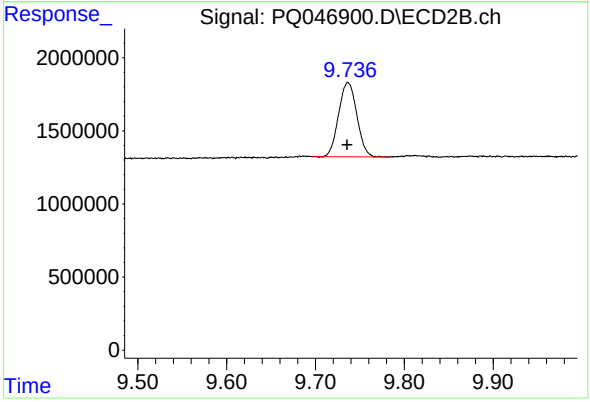
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.002 min
Response: 13822854
Conc: 4.47 ng/ml



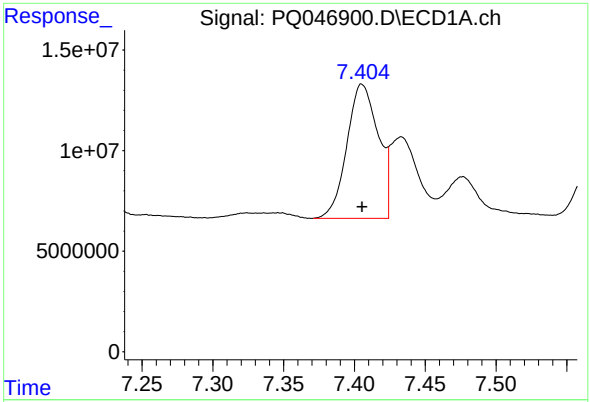
#2 Decachlorobiphenyl

R.T.: 11.302 min
Delta R.T.: 0.004 min
Response: 25743667
Conc: 2.76 ng/ml



#2 Decachlorobiphenyl

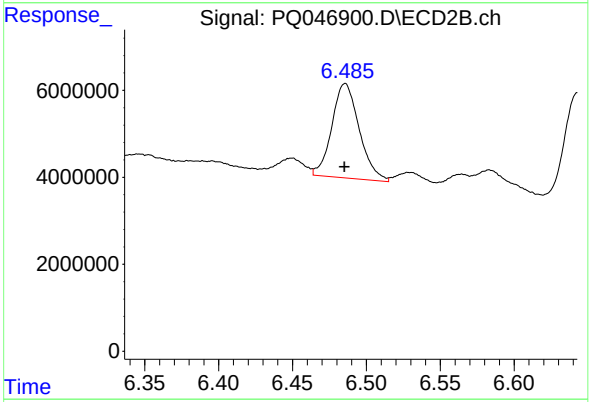
R.T.: 9.737 min
Delta R.T.: 0.000 min
Response: 7250606
Conc: 2.82 ng/ml



#26 AR-1254-1

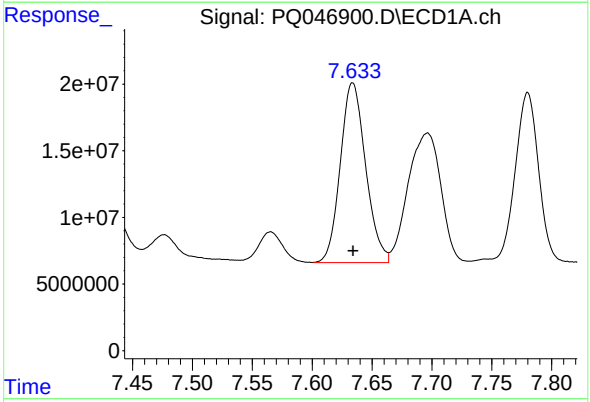
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 103310661
Conc: 158.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-04-BDL



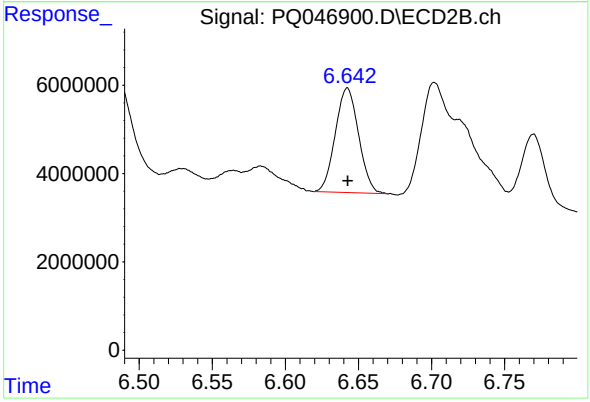
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 27980352
Conc: 187.52 ng/ml



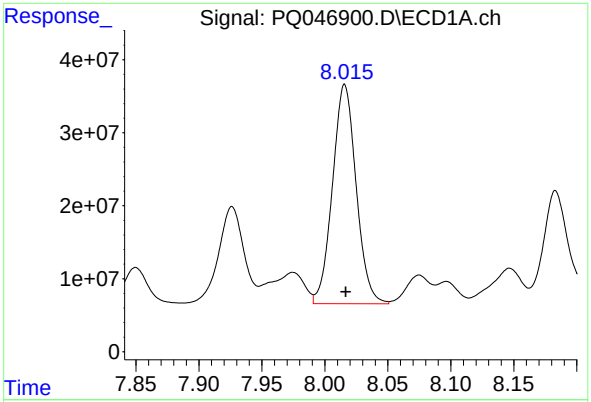
#27 AR-1254-2

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 198803296
Conc: 200.71 ng/ml



#27 AR-1254-2

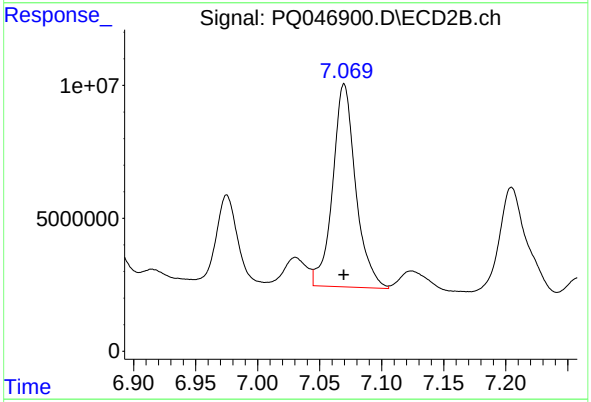
R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 25428983
Conc: 206.05 ng/ml



#28 AR-1254-3

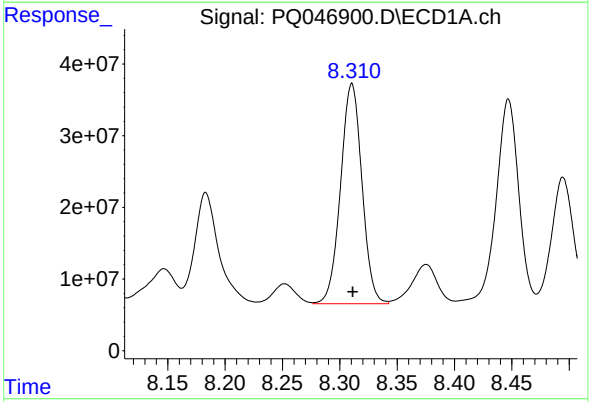
R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 393482239
Conc: 404.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-04-BDL



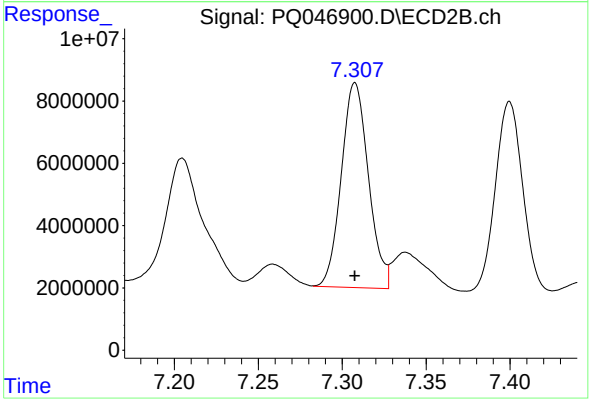
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 98726141
Conc: 480.66 ng/ml



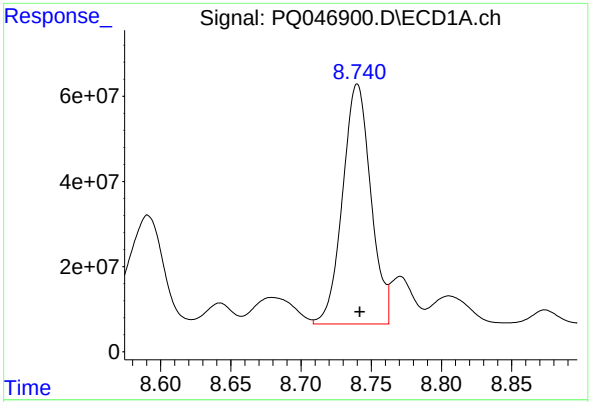
#29 AR-1254-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 398978282
Conc: 528.17 ng/ml



#29 AR-1254-4

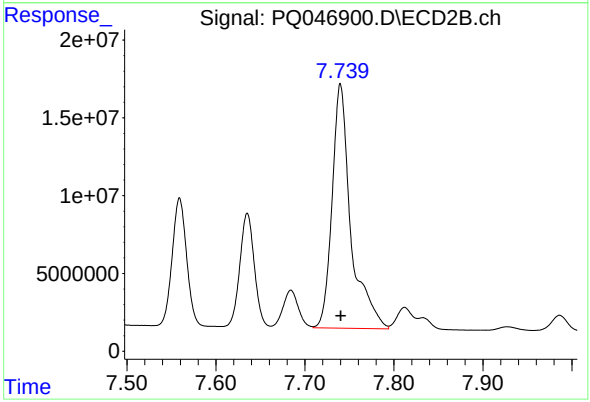
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 74102415
Conc: 600.81 ng/ml



#30 AR-1254-5

R.T.: 8.740 min
Delta R.T.: -0.002 min
Response: 789819593
Conc: 1178.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-04-BDL



#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 230339476
Conc: 1345.93 ng/ml