Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 22:19
Operator : DD\AJ
Sample : AR1254ICC750
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:38:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 02:32:30 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...	5.205	4.269	888.1E6	279.7E6	74.910	75.039
2)	SA Decachlor...	11.392	9.619	580.4E6	463.2E6	75.039	75.017
	Target Compounds						
26)	L6 AR-1254-1	7.448	6.404	337.6E6	209.4E6	746.579	747.391
27)	L6 AR-1254-2	7.676	6.562	518.7E6	186.0E6	746.630	746.540
28)	L6 AR-1254-3	8.063	6.983	528.6E6	317.1E6	747.621	747.789
29)	L6 AR-1254-4	8.360	7.221	411.1E6	226.7E6	745.066	749.112
30)	L6 AR-1254-5	8.790	7.651	407.6E6	308.3E6	748.804	750.153

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

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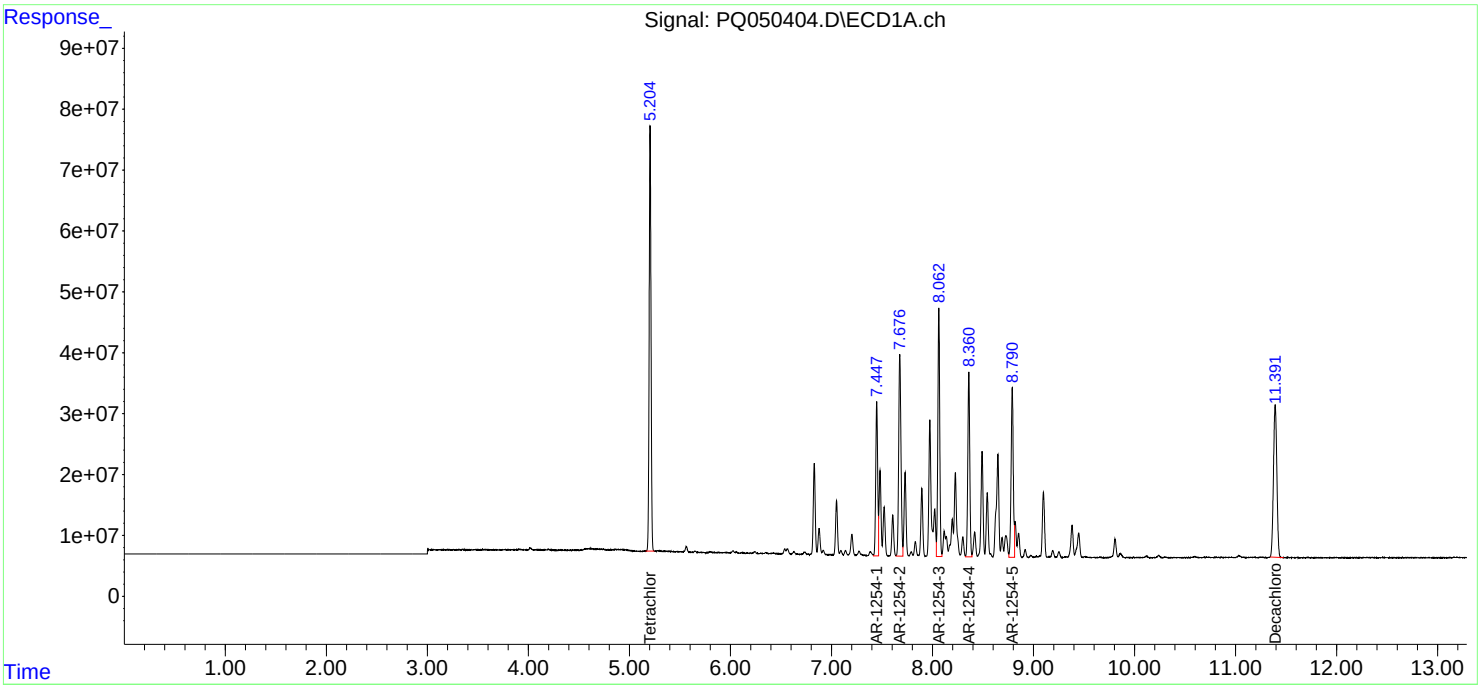
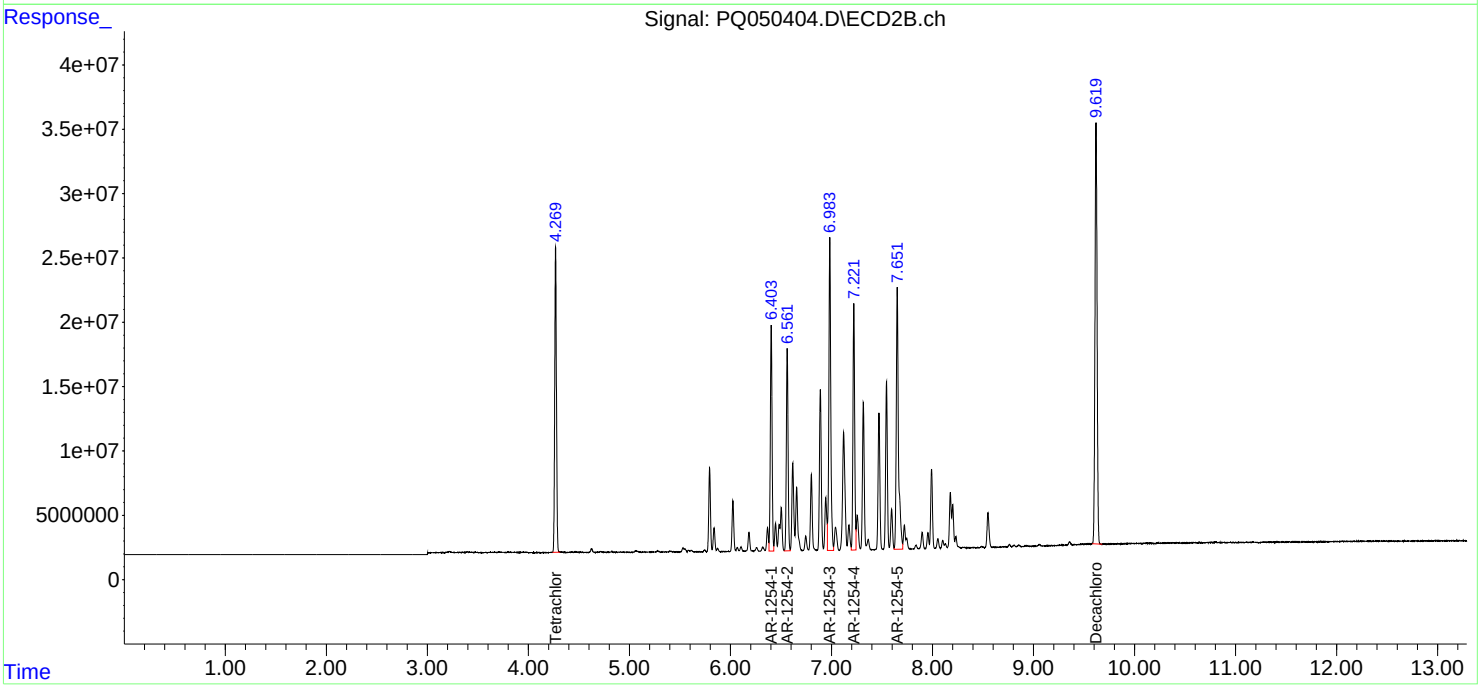
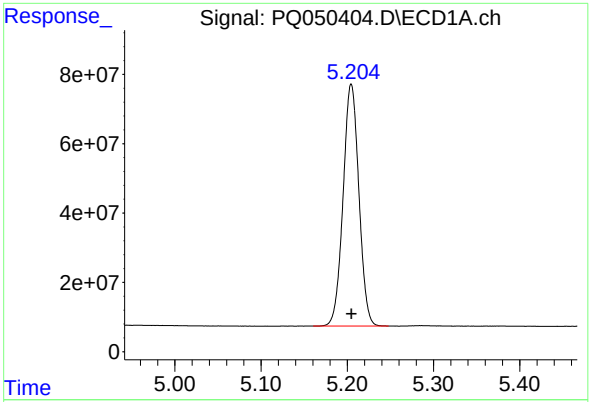


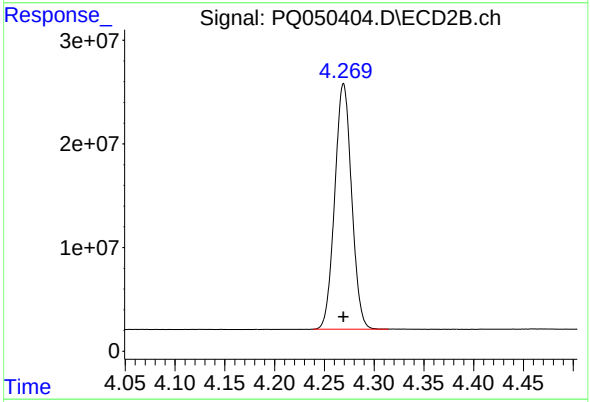




#1 Tetrachloro-m-xylene

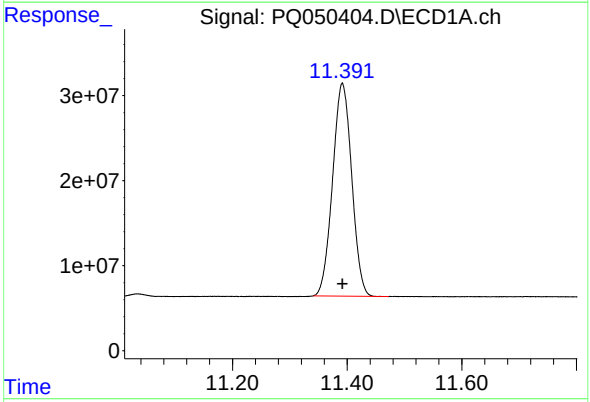
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 888140501
Conc: 74.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750



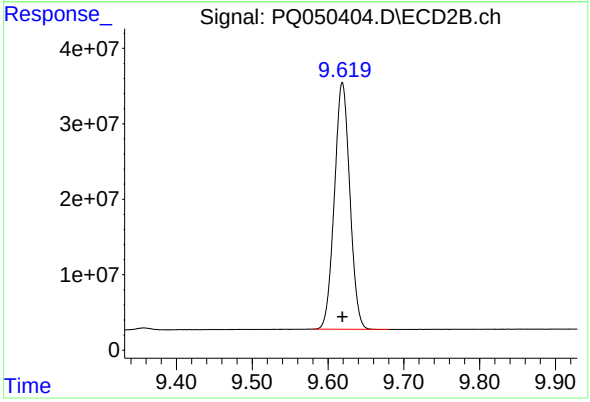
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 279672887
Conc: 75.04 ng/ml



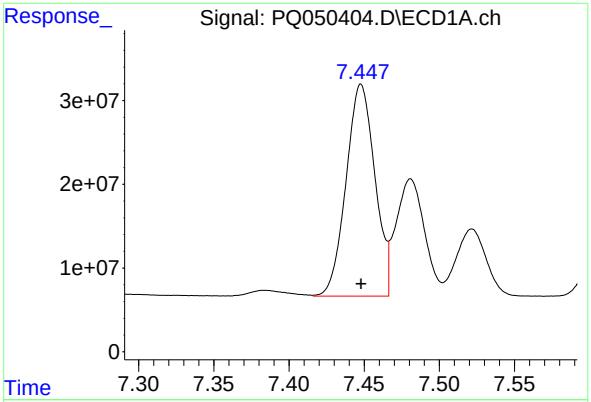
#2 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 580428286
Conc: 75.04 ng/ml



#2 Decachlorobiphenyl

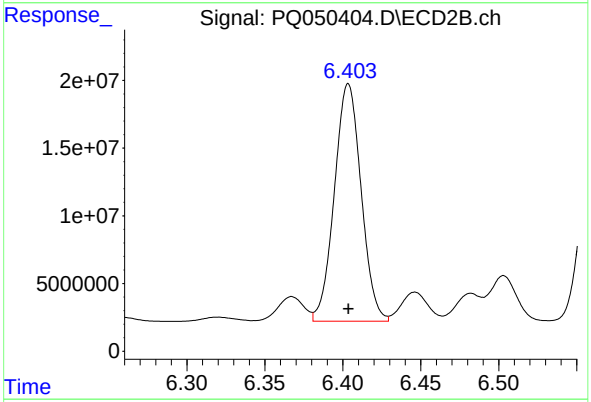
R.T.: 9.619 min
Delta R.T.: 0.000 min
Response: 463195168
Conc: 75.02 ng/ml



#26 AR-1254-1

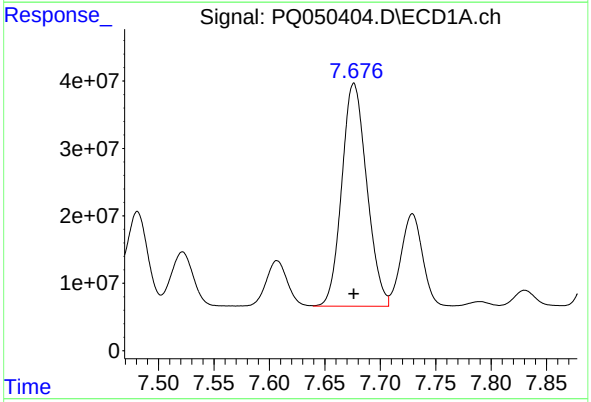
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 337598565
Conc: 746.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750



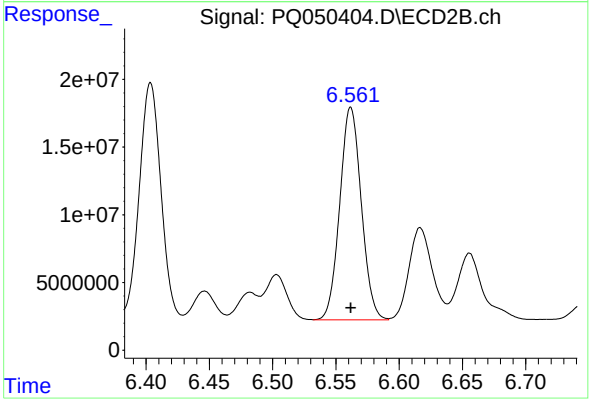
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 209414040
Conc: 747.39 ng/ml



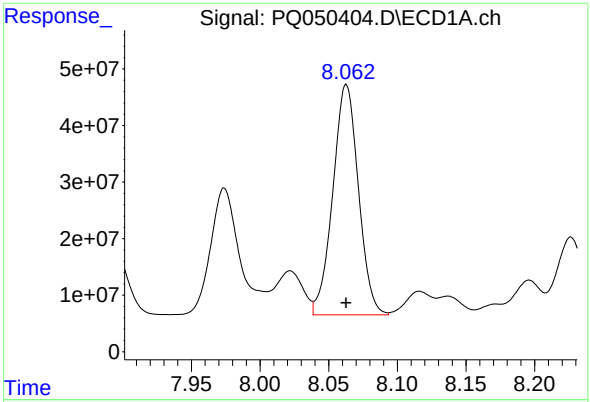
#27 AR-1254-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 518739361
Conc: 746.63 ng/ml



#27 AR-1254-2

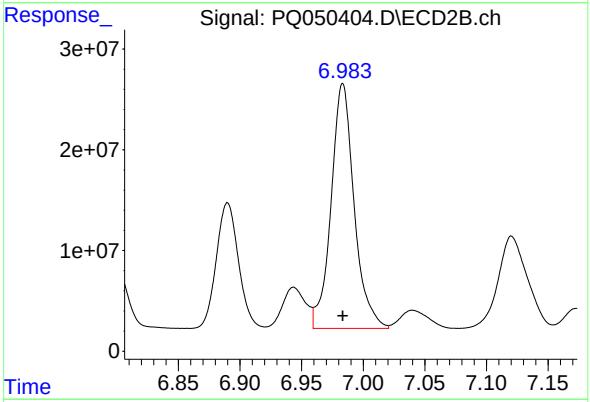
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 186017176
Conc: 746.54 ng/ml



#28 AR-1254-3

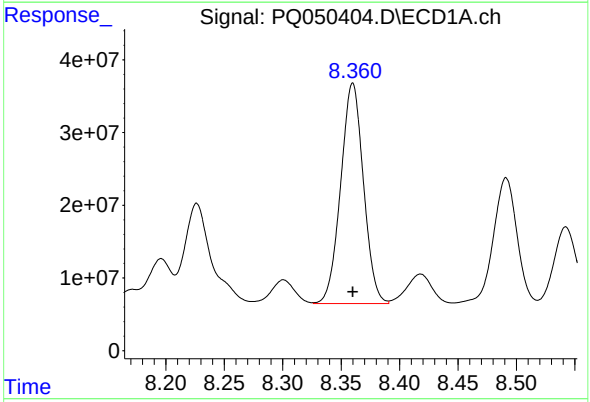
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 528624355
Conc: 747.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750



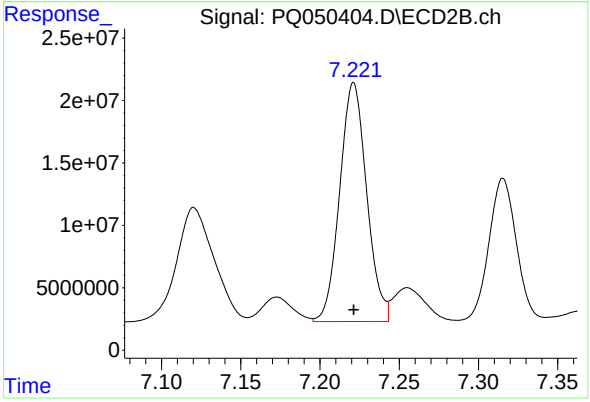
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 317131290
Conc: 747.79 ng/ml



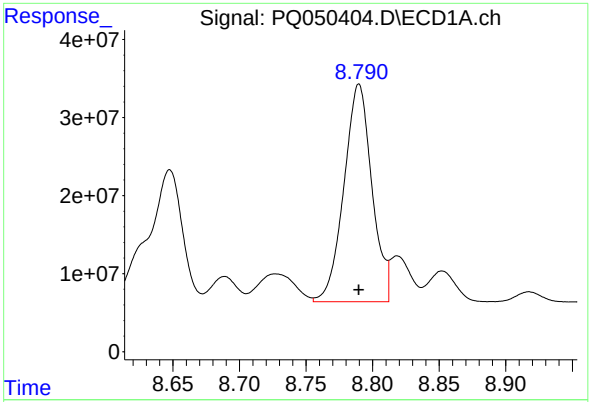
#29 AR-1254-4

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 411074339
Conc: 745.07 ng/ml



#29 AR-1254-4

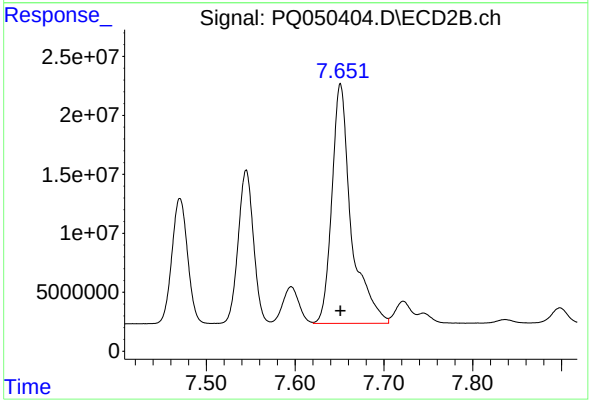
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 226730000
Conc: 749.11 ng/ml



#30 AR-1254-5

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 407640177
Conc: 748.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750



#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 308305682
Conc: 750.15 ng/ml