Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 22:52
Operator : DD\AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:41:00 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	295.6E6	90260090	24.949	24.409
2)	SA Decachlor...	11.392	9.618	223.8E6	157.8E6	27.839	25.411
	Target Compounds						
26)	L6 AR-1254-1	7.448	6.403	124.0E6	73014594	267.807	257.857
27)	L6 AR-1254-2	7.676	6.562	190.5E6	65181498	267.748	258.594
28)	L6 AR-1254-3	8.063	6.983	191.0E6	108.9E6	264.808	255.023
29)	L6 AR-1254-4	8.360	7.221	152.4E6	78973227	269.150	258.106
30)	L6 AR-1254-5	8.789	7.650	148.5E6	105.0E6	266.710	254.098

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

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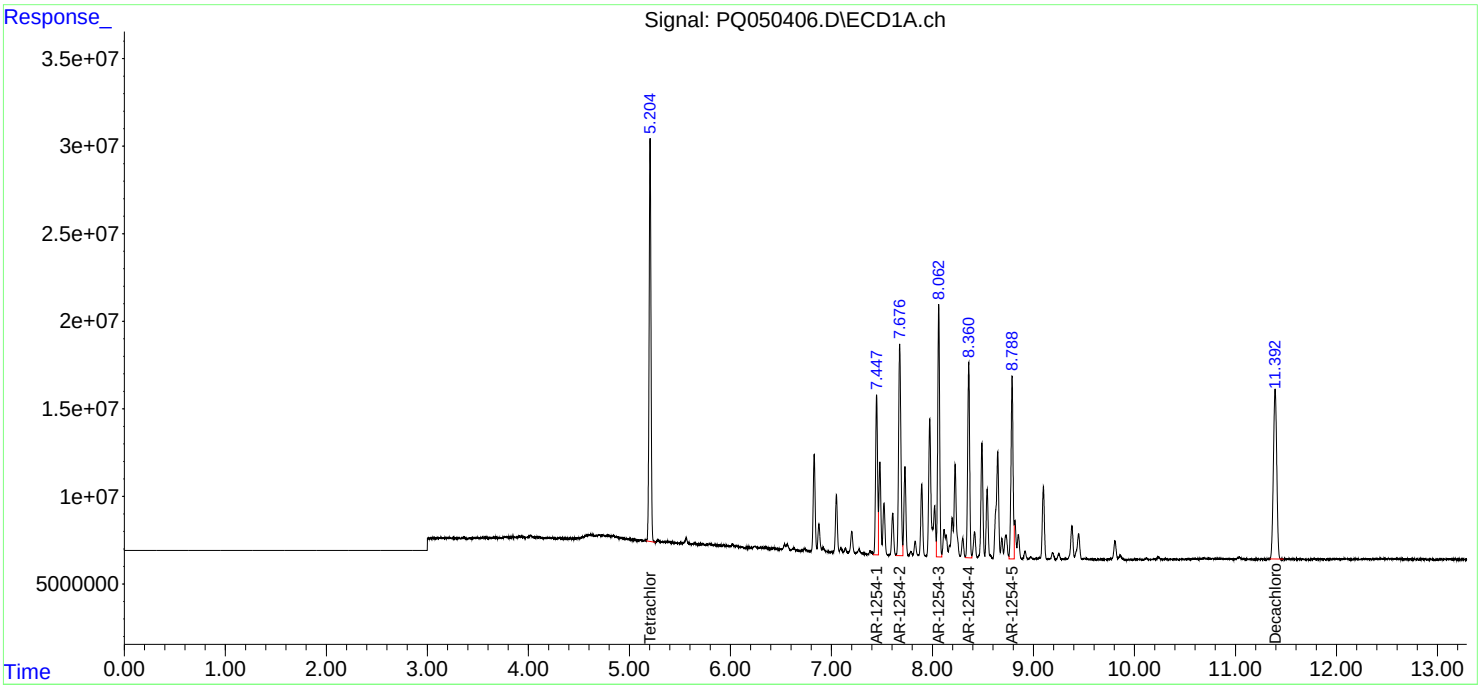
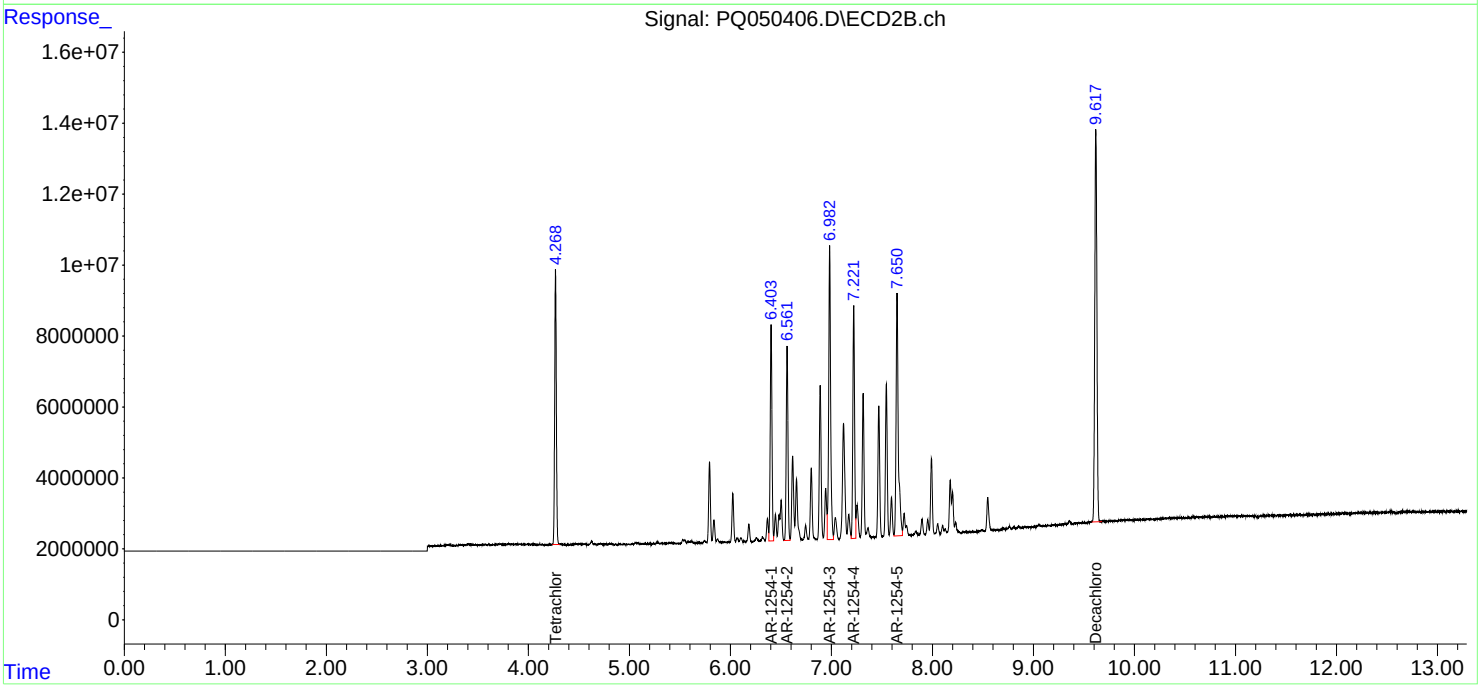
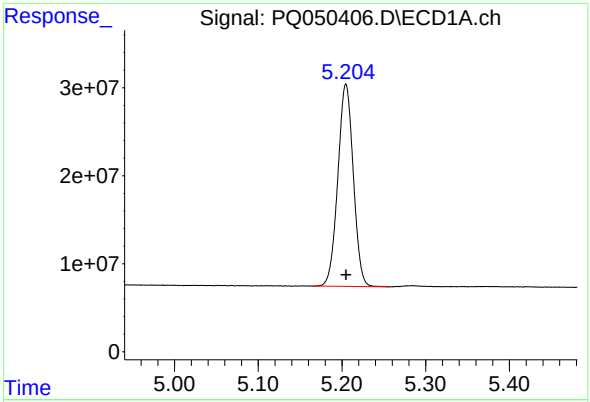


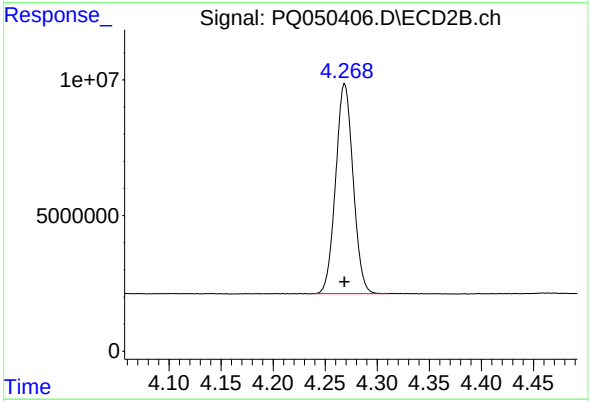




#1 Tetrachloro-m-xylene

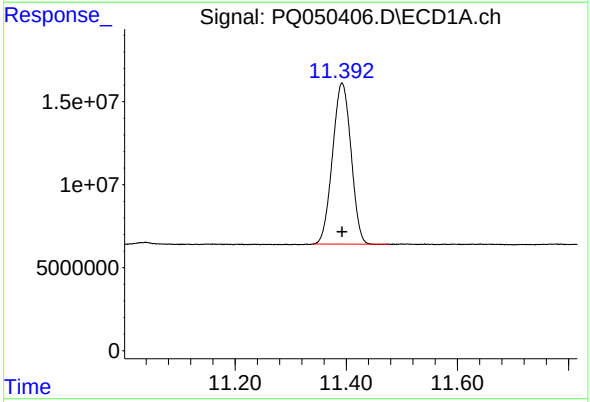
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 295601413
Conc: 24.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250



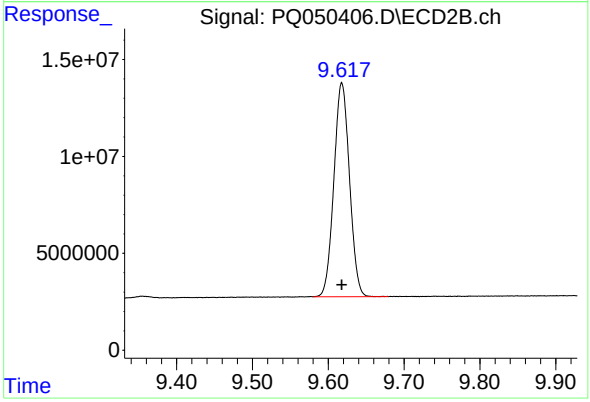
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 90260090
Conc: 24.41 ng/ml



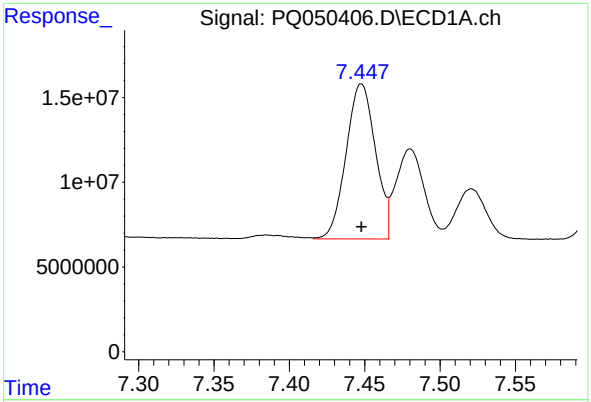
#2 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 223804305
Conc: 27.84 ng/ml



#2 Decachlorobiphenyl

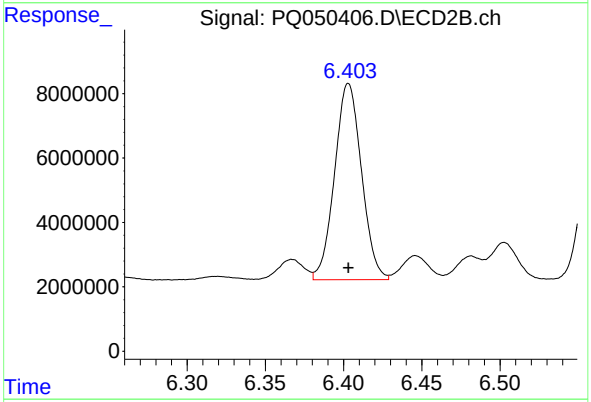
R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 157764119
Conc: 25.41 ng/ml



#26 AR-1254-1

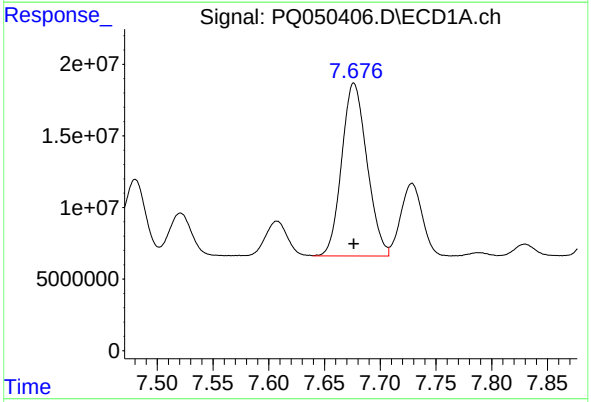
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 124046018
Conc: 267.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250



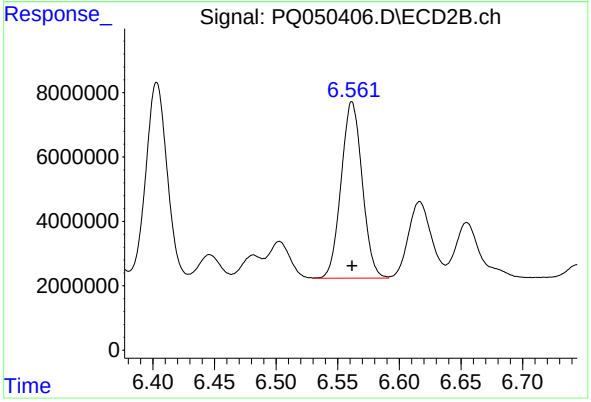
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 73014594
Conc: 257.86 ng/ml



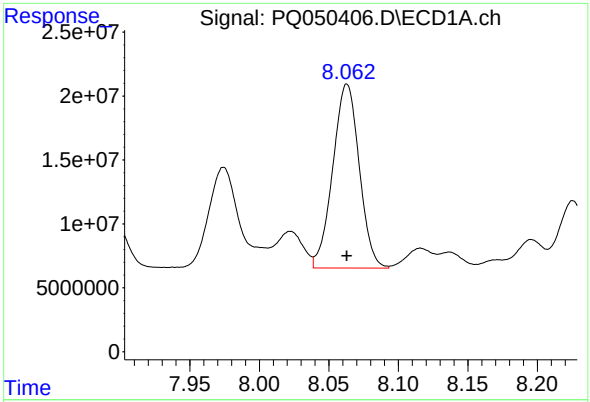
#27 AR-1254-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 190532887
Conc: 267.75 ng/ml



#27 AR-1254-2

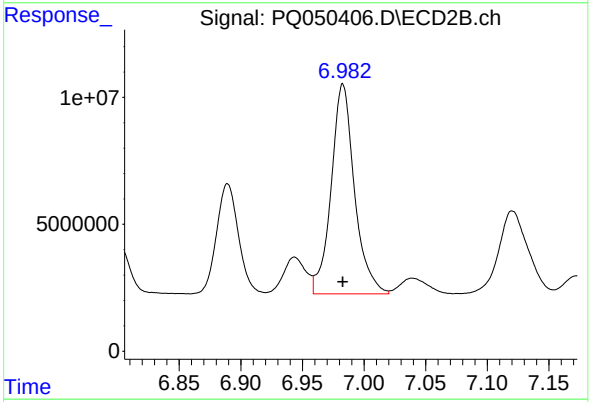
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 65181498
Conc: 258.59 ng/ml



#28 AR-1254-3

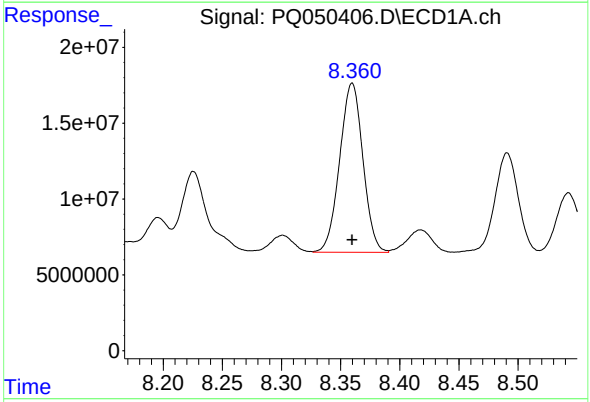
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 191010188
Conc: 264.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250



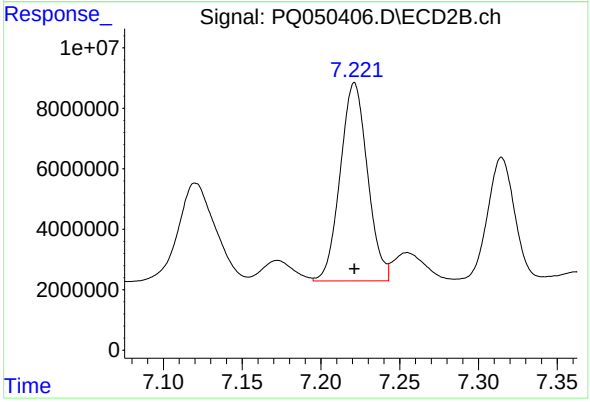
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 108882684
Conc: 255.02 ng/ml



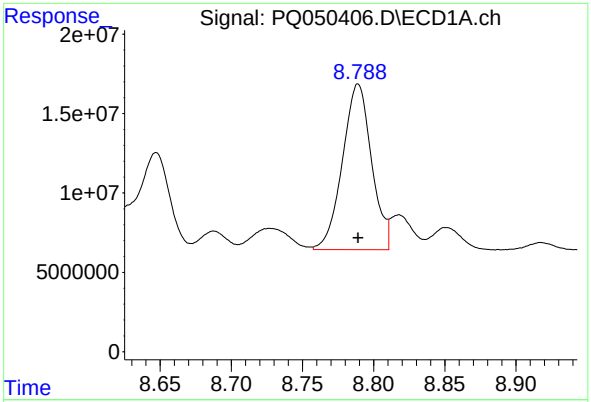
#29 AR-1254-4

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 152388501
Conc: 269.15 ng/ml



#29 AR-1254-4

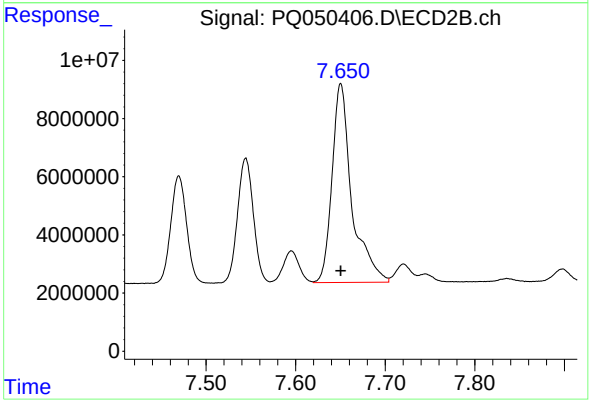
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 78973227
Conc: 258.11 ng/ml



#30 AR-1254-5

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 148502742
Conc: 266.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 105005564
Conc: 254.10 ng/ml