Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
Data File : PQ044086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 07:32
Operator : HP\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1268501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:36:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 07 01:34:44 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.305	4.355	111.5E6	106.4E6	64.209	75.809
2)	SA Decachlor...	11.578	9.799	1202.4E6	1032.4E6	143.306	146.536
	Target Compounds						
41)	L9 AR-1268-1	9.908	8.623	795.4E6	736.4E6	1444.138	1460.174
42)	L9 AR-1268-2	10.014	8.690	765.5E6	717.5E6	1456.493	1466.486
43)	L9 AR-1268-3	10.266	8.903	631.9E6	583.9E6	1452.196	1484.333
44)	L9 AR-1268-4	10.740	9.207	339.2E6	275.7E6	1416.588	1489.738
45)	L9 AR-1268-5	11.202	9.521	2754.6E6	2358.6E6	1507.330	1512.592

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

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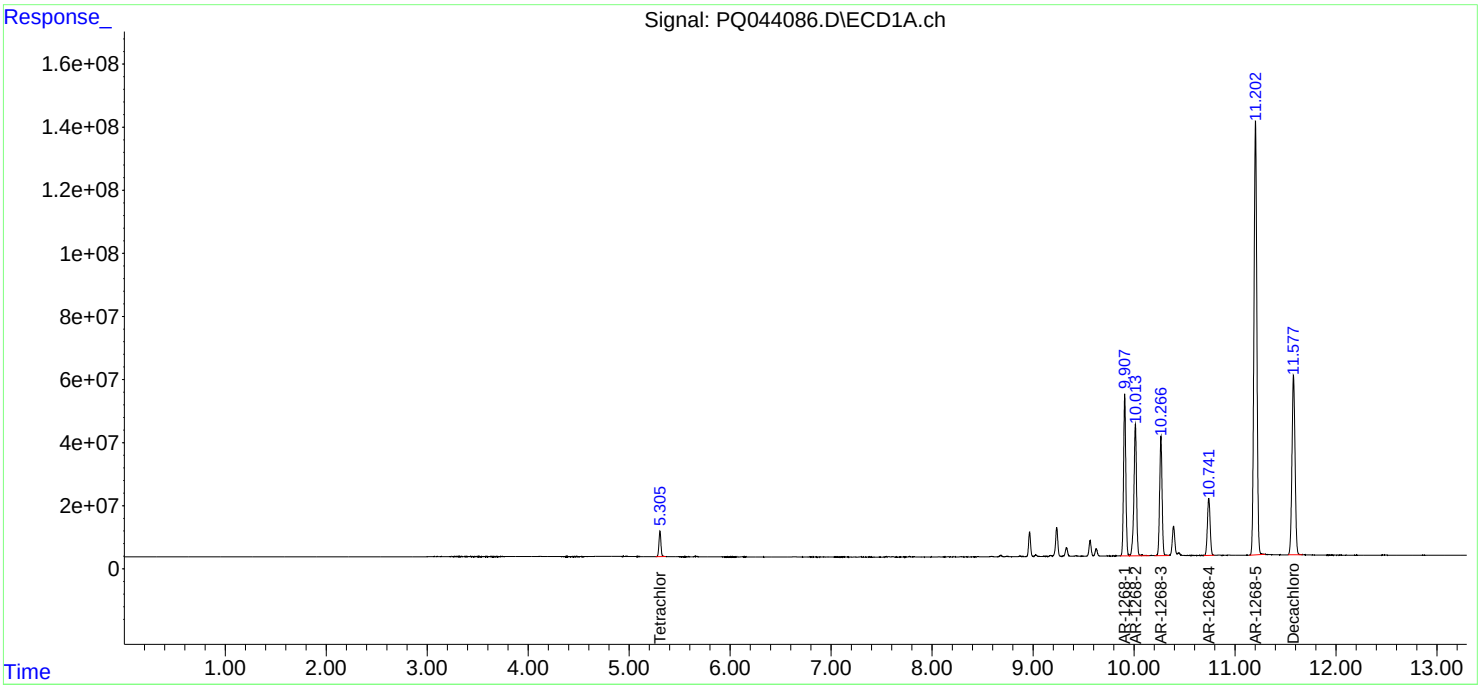
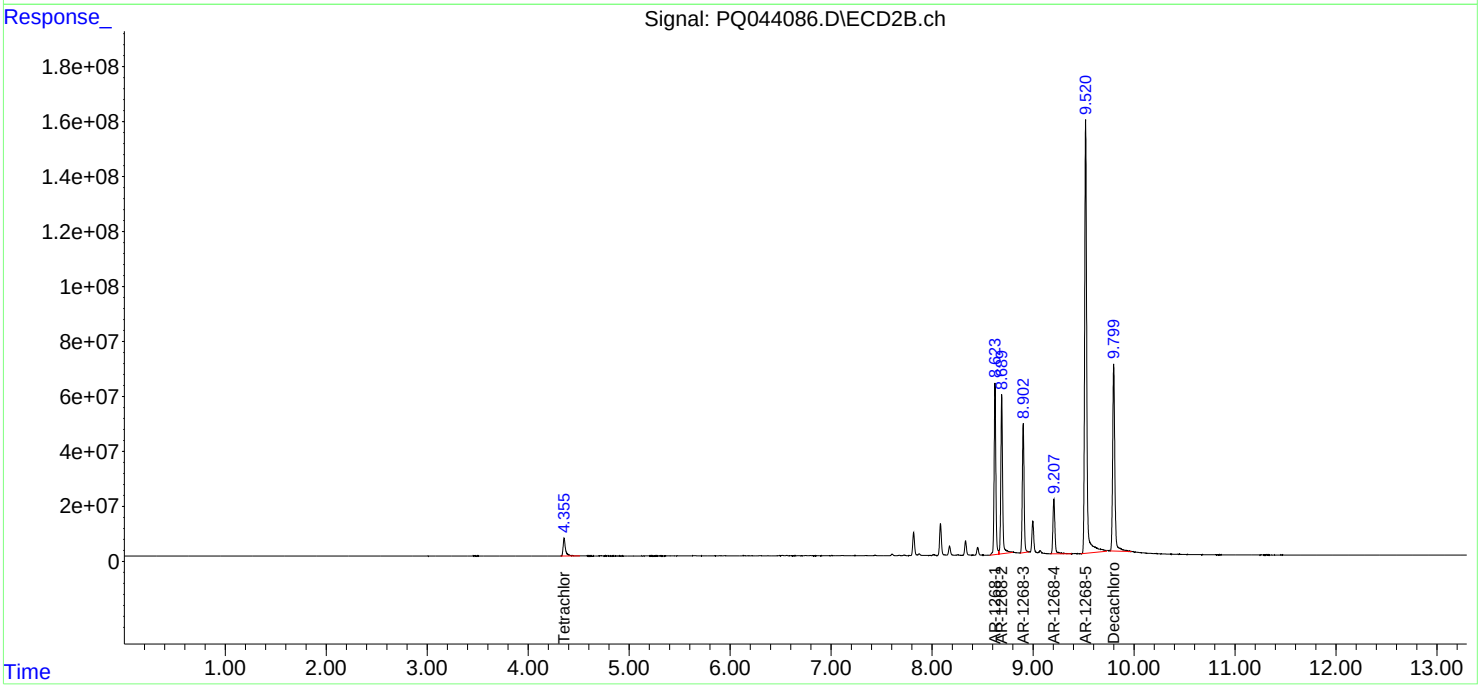
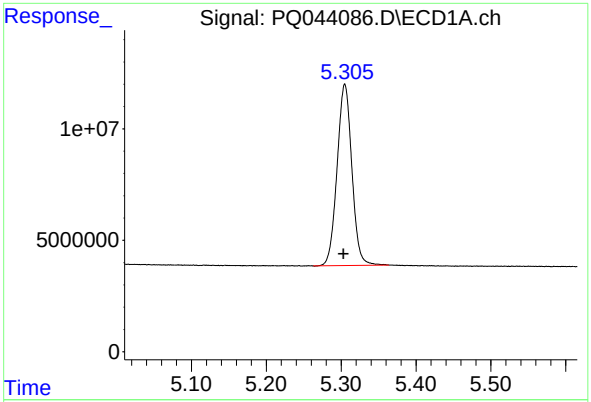


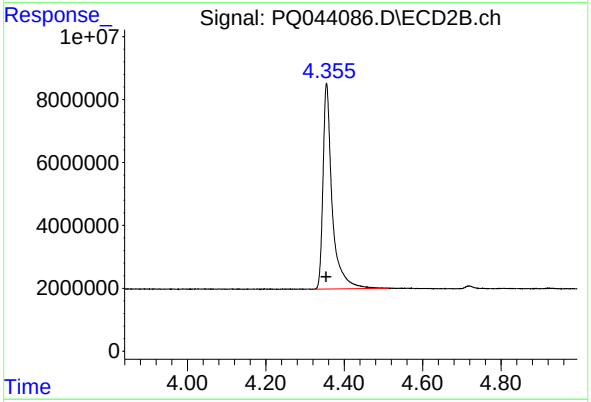




#1 Tetrachloro-m-xylene

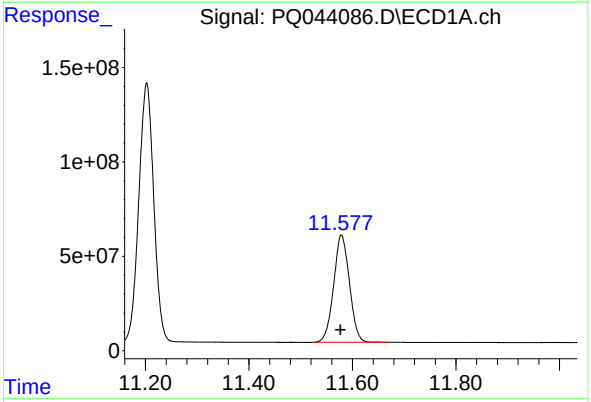
R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 111545858
Conc: 64.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



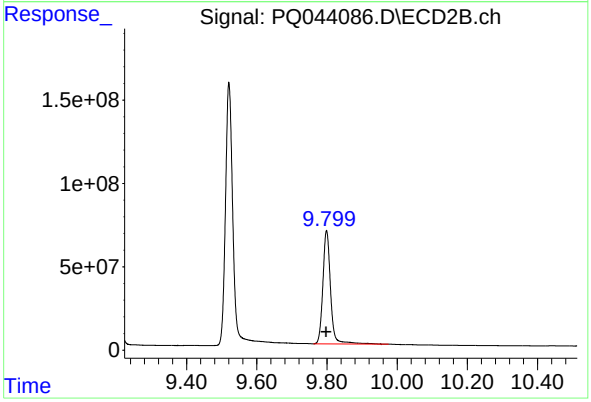
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 106353855
Conc: 75.81 ng/ml



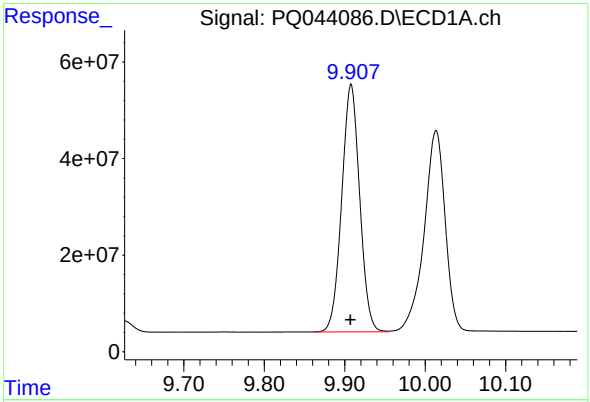
#2 Decachlorobiphenyl

R.T.: 11.578 min
Delta R.T.: 0.002 min
Response: 1202404828
Conc: 143.31 ng/ml



#2 Decachlorobiphenyl

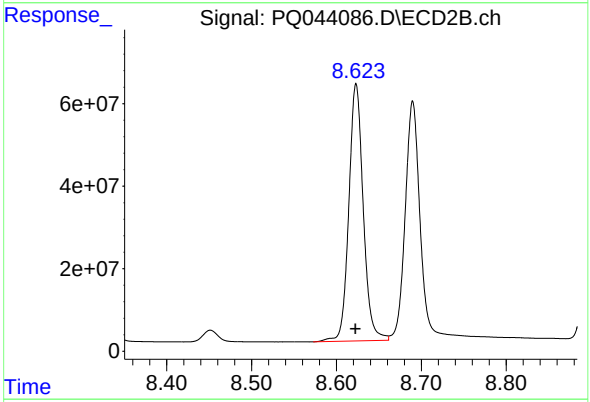
R.T.: 9.799 min
Delta R.T.: 0.001 min
Response: 1032408488
Conc: 146.54 ng/ml



#41 AR-1268-1

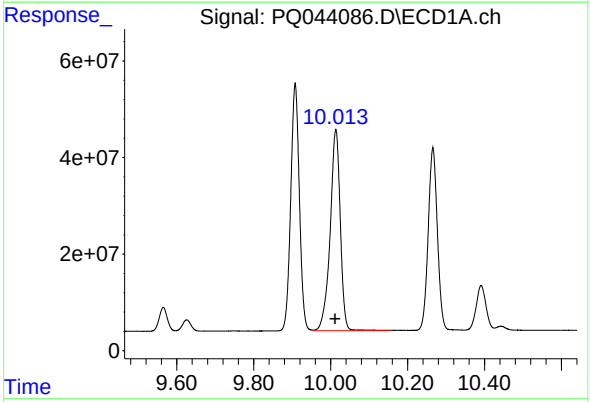
R.T.: 9.908 min
Delta R.T.: 0.001 min
Response: 795366939
Conc: 1444.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



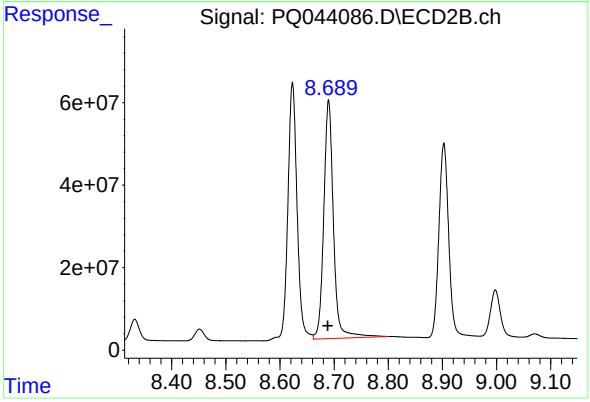
#41 AR-1268-1

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 736388084
Conc: 1460.17 ng/ml



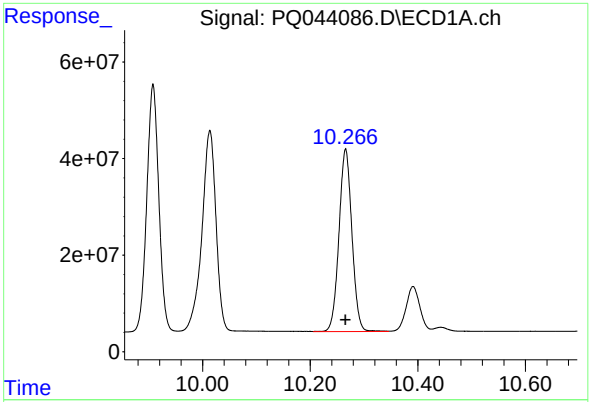
#42 AR-1268-2

R.T.: 10.014 min
Delta R.T.: 0.002 min
Response: 765523963
Conc: 1456.49 ng/ml



#42 AR-1268-2

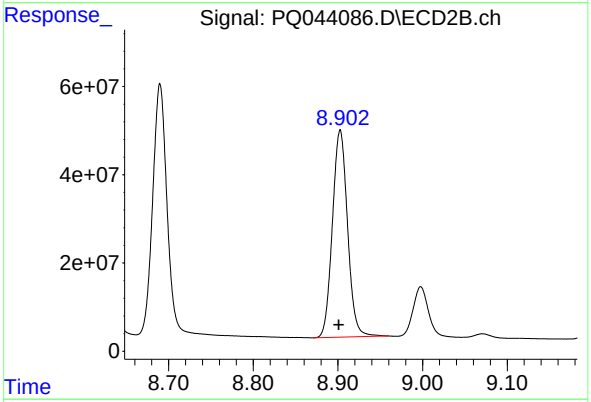
R.T.: 8.690 min
Delta R.T.: 0.002 min
Response: 717509674
Conc: 1466.49 ng/ml



#43 AR-1268-3

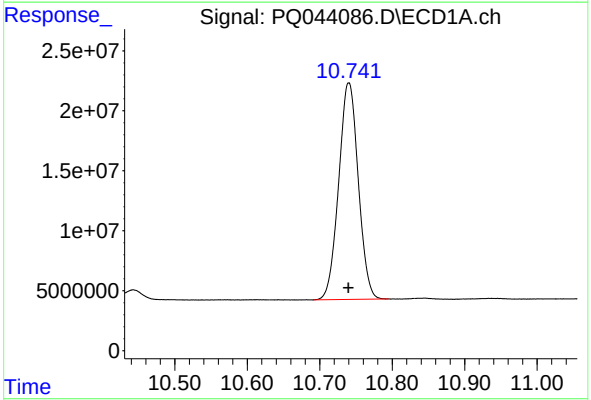
R.T.: 10.266 min
Delta R.T.: 0.000 min
Response: 631921669
Conc: 1452.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



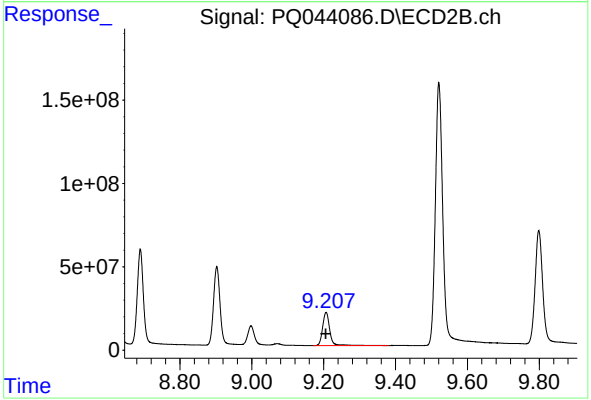
#43 AR-1268-3

R.T.: 8.903 min
Delta R.T.: 0.002 min
Response: 583853479
Conc: 1484.33 ng/ml



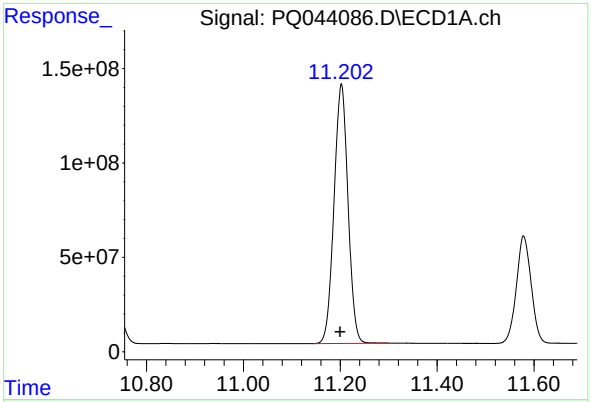
#44 AR-1268-4

R.T.: 10.740 min
Delta R.T.: 0.000 min
Response: 339152615
Conc: 1416.59 ng/ml



#44 AR-1268-4

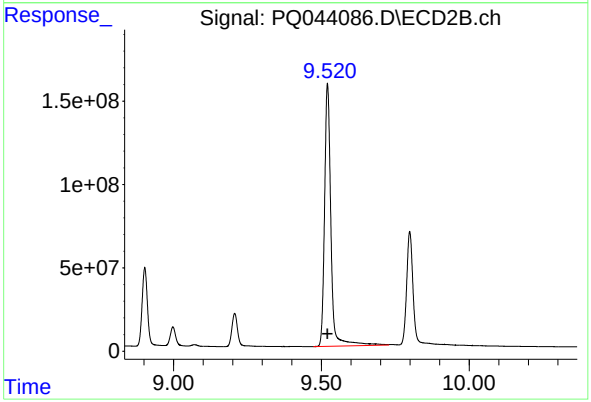
R.T.: 9.207 min
Delta R.T.: 0.002 min
Response: 275659991
Conc: 1489.74 ng/ml



#45 AR-1268-5

R.T.: 11.202 min
Delta R.T.: 0.003 min
Response: 2754585083
Conc: 1507.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268501



#45 AR-1268-5

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 2358608456
Conc: 1512.59 ng/ml