Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2019 20:48
Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 04:34:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 04:32:41 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...	5.635	4.695	253.9E6	240.7E6	74.630	74.004
2)	SA Decachlor...	11.988	10.428	1391.4E6	1127.5E6	154.085	151.753
	Target Compounds						
26)	L6 AR-1254-1	8.040	7.097	233.5E6	345.4E6	1363.402	1372.209
27)	L6 AR-1254-2	8.279	7.266	382.4E6	311.8E6	1377.513	1363.058
28)	L6 AR-1254-3	8.673	7.712	443.0E6	552.1E6	1444.202	1433.682
29)	L6 AR-1254-4	8.976	7.961	331.7E6	347.4E6	1434.856	1409.479
30)	L6 AR-1254-5	9.413	8.406	407.1E6	550.0E6	1488.287	1457.416

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

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Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
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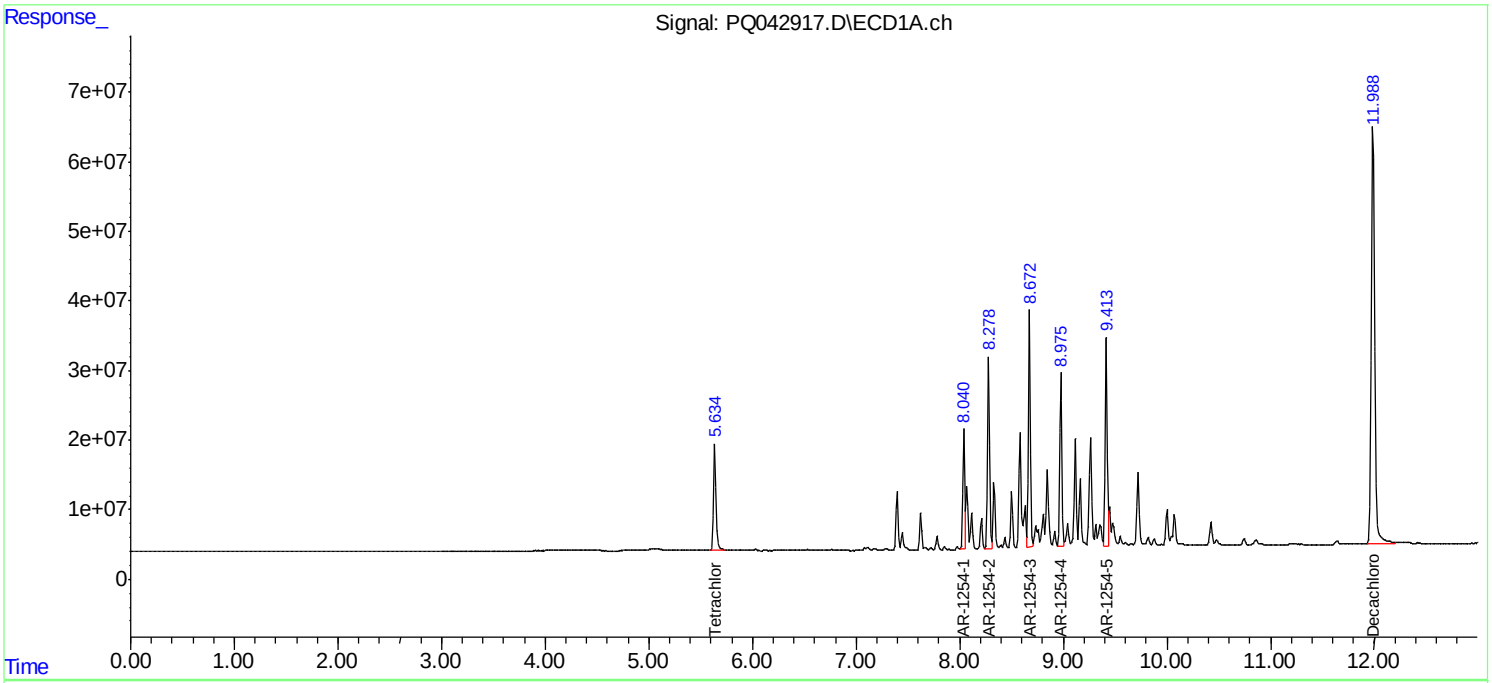
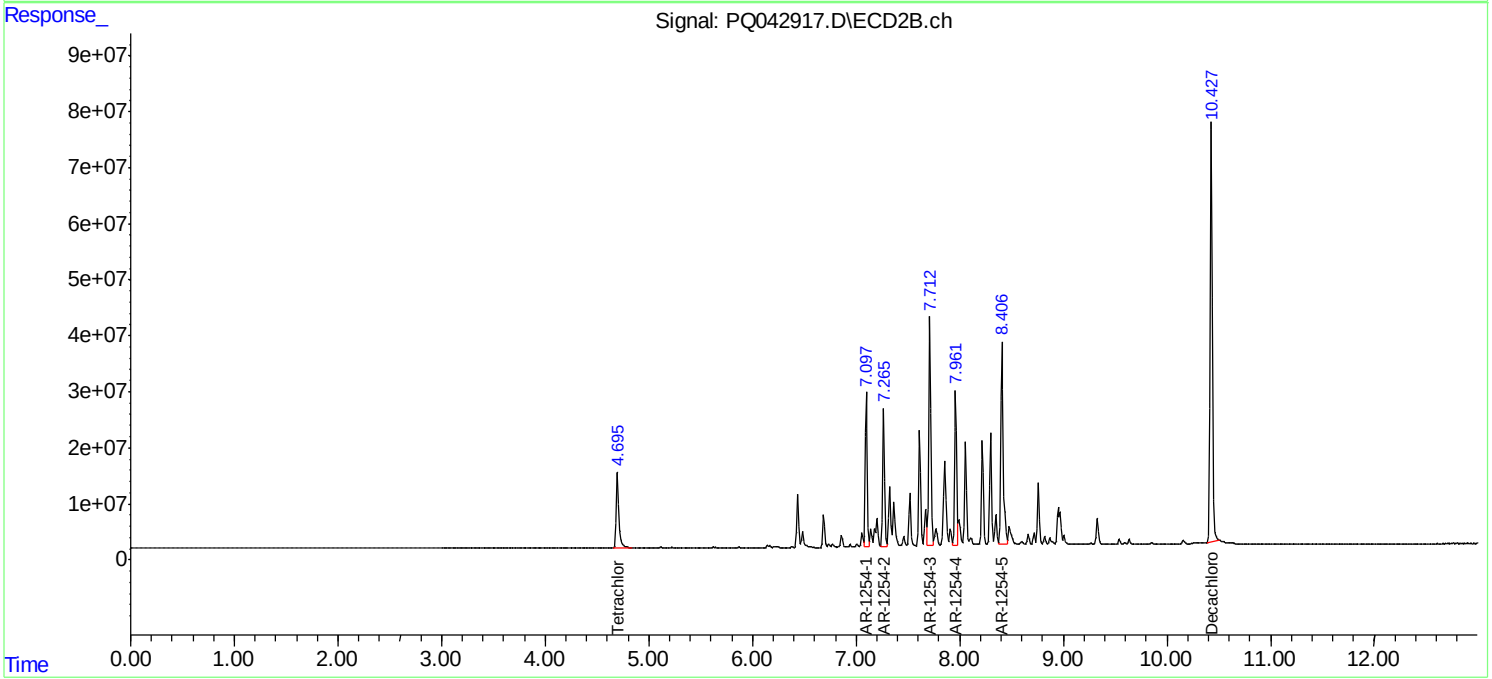
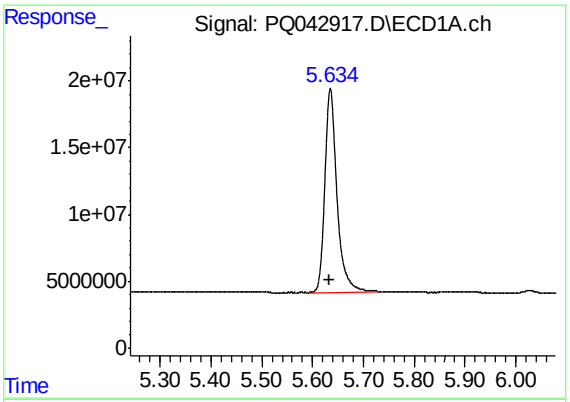
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



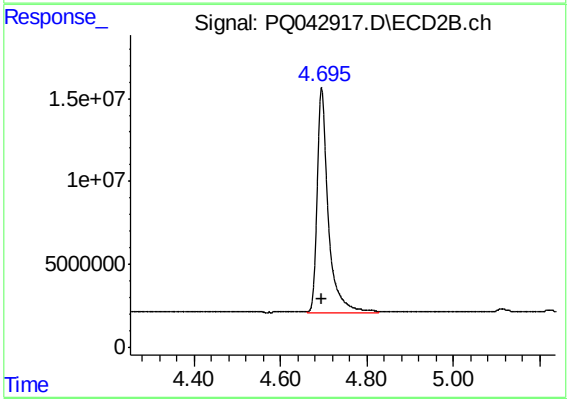




#1 Tetrachloro-m-xylene

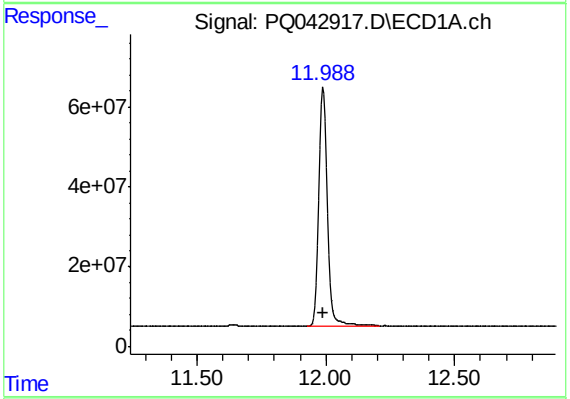
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 253858877
Conc: 74.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



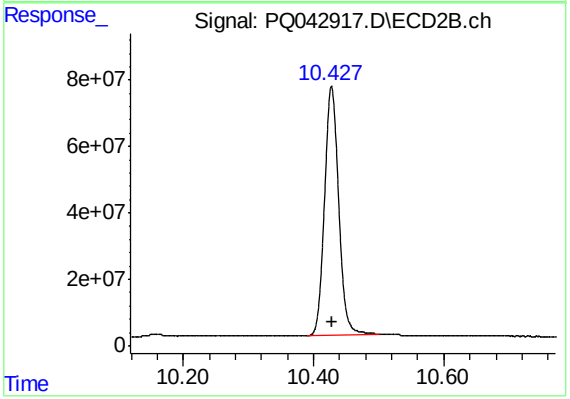
#1 Tetrachloro-m-xylene

R.T.: 4.695 min
Delta R.T.: 0.001 min
Response: 240695160
Conc: 74.00 ng/ml



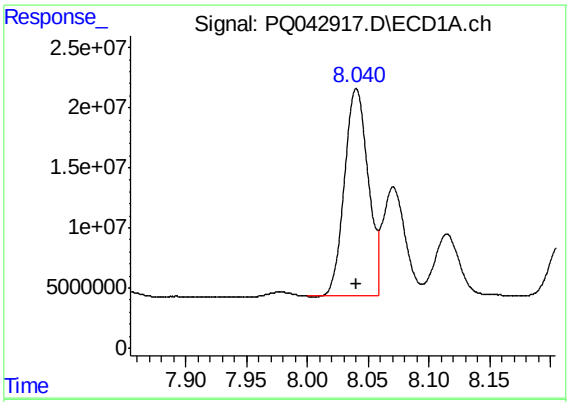
#2 Decachlorobiphenyl

R.T.: 11.988 min
Delta R.T.: -0.001 min
Response: 1391429559
Conc: 154.08 ng/ml



#2 Decachlorobiphenyl

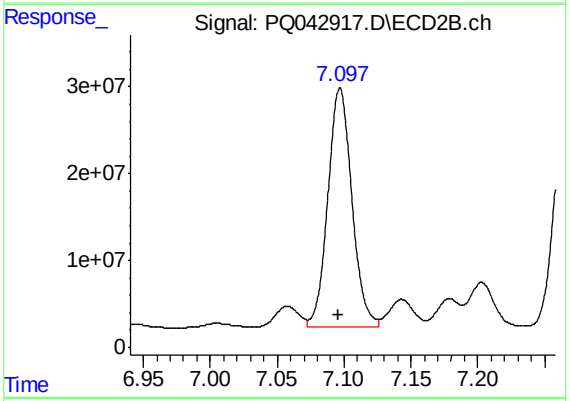
R.T.: 10.428 min
Delta R.T.: -0.001 min
Response: 1127459896
Conc: 151.75 ng/ml



#26 AR-1254-1

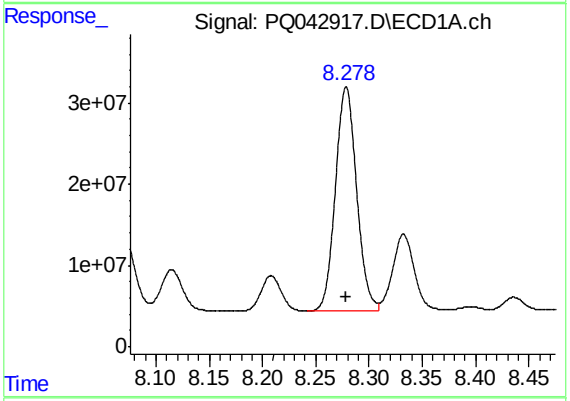
R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 233524513
Conc: 1363.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



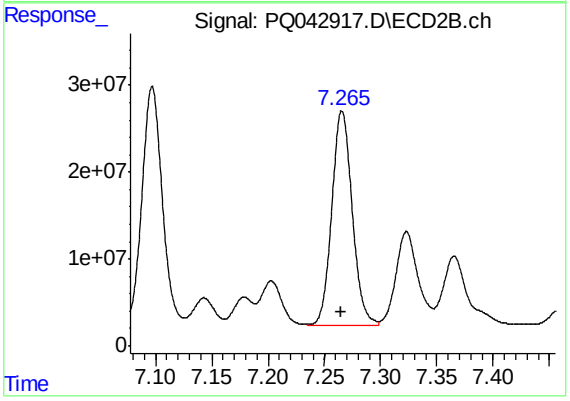
#26 AR-1254-1

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 345355954
Conc: 1372.21 ng/ml



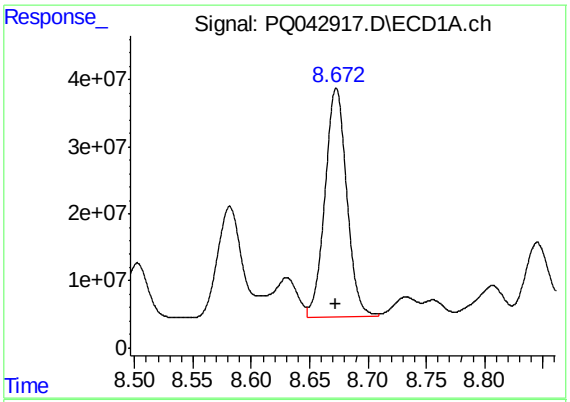
#27 AR-1254-2

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 382357375
Conc: 1377.51 ng/ml



#27 AR-1254-2

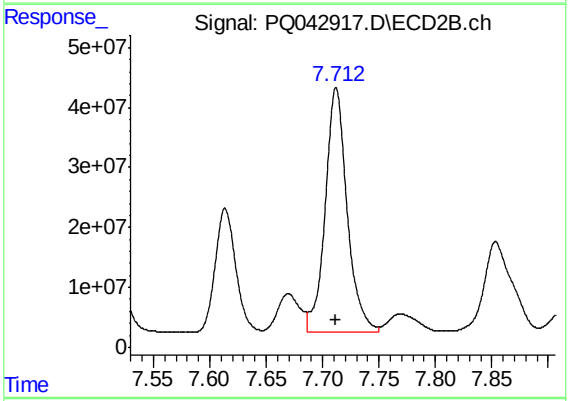
R.T.: 7.266 min
Delta R.T.: 0.001 min
Response: 311841275
Conc: 1363.06 ng/ml



#28 AR-1254-3

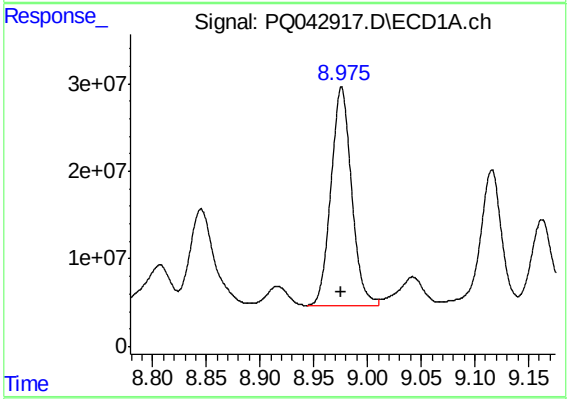
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 443036451
Conc: 1444.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



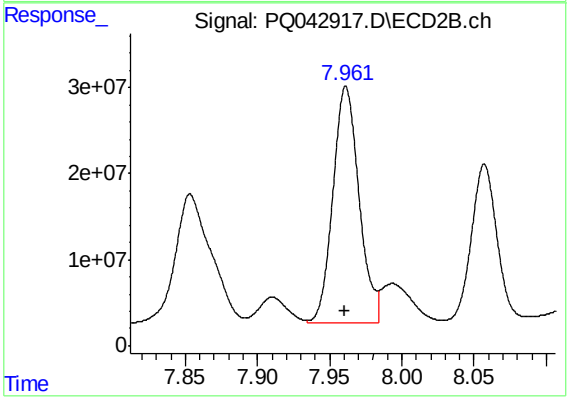
#28 AR-1254-3

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 552073276
Conc: 1433.68 ng/ml



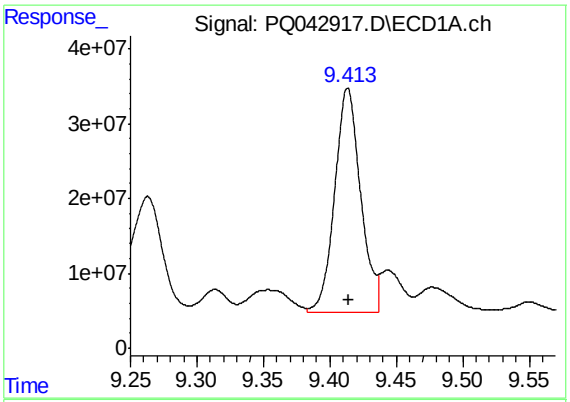
#29 AR-1254-4

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 331739578
Conc: 1434.86 ng/ml



#29 AR-1254-4

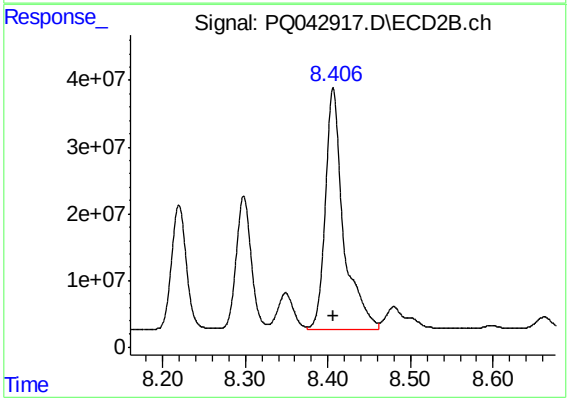
R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 347431039
Conc: 1409.48 ng/ml



#30 AR-1254-5

R.T.: 9.413 min
Delta R.T.: 0.000 min
Response: 407096952
Conc: 1488.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 8.406 min
Delta R.T.: 0.000 min
Response: 549985751
Conc: 1457.42 ng/ml