Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
Data File : PQ044076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 04:45
Operator : HP\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: Oct 05 05:12:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 05 05:11:20 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...	5.303	4.355	109.8E6	97780728	74.843	85.975
2)	SA Decachlor...	11.577	9.798	622.7E6	526.5E6	144.968	153.147
	Target Compounds						
26)	L6 AR-1254-1	7.542	6.517	121.0E6	171.9E6	1432.324	1548.077
27)	L6 AR-1254-2	7.772	6.675	202.9E6	154.8E6	1440.871	1519.023
28)	L6 AR-1254-3	8.157	7.105	251.3E6	275.5E6	1475.639	1568.569
29)	L6 AR-1254-4	8.453	7.344	212.0E6	172.3E6	1455.081	1530.858
30)	L6 AR-1254-5	8.887	7.779	244.9E6	272.5E6	1472.360	1556.060

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

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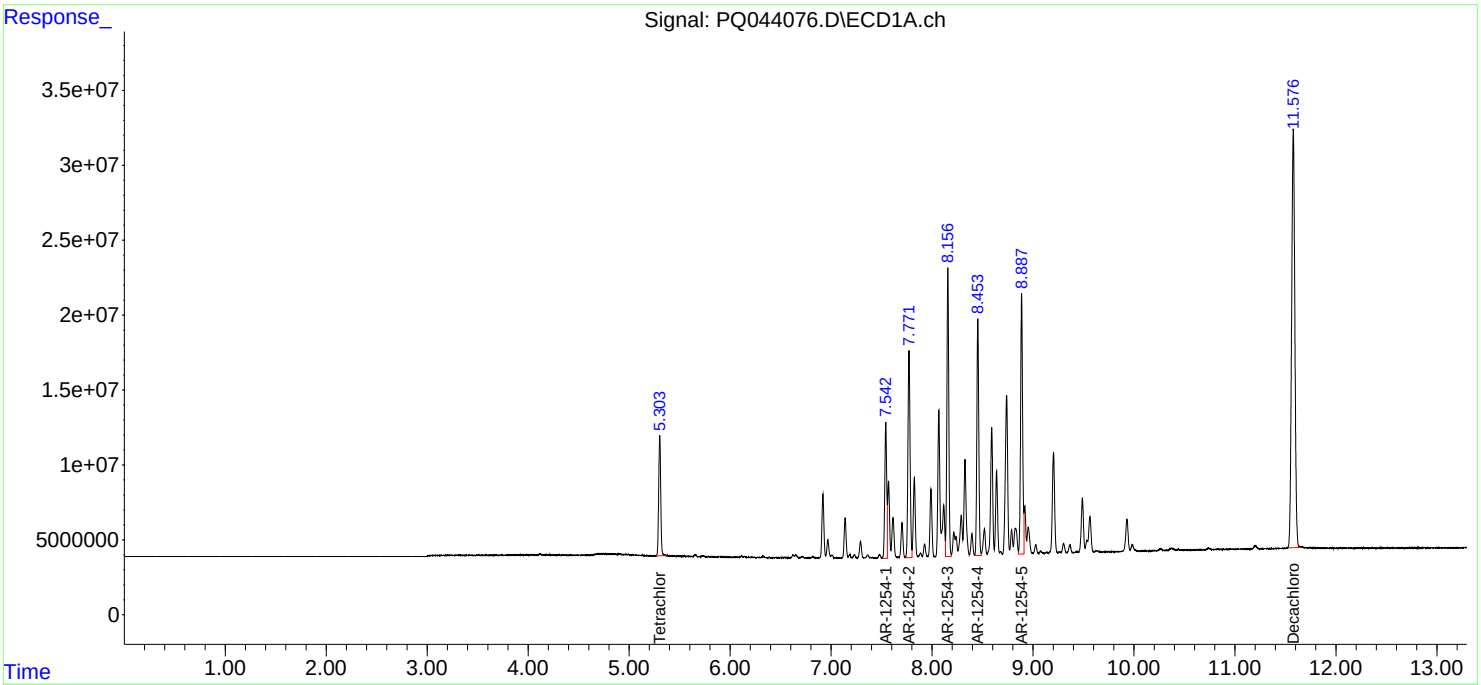
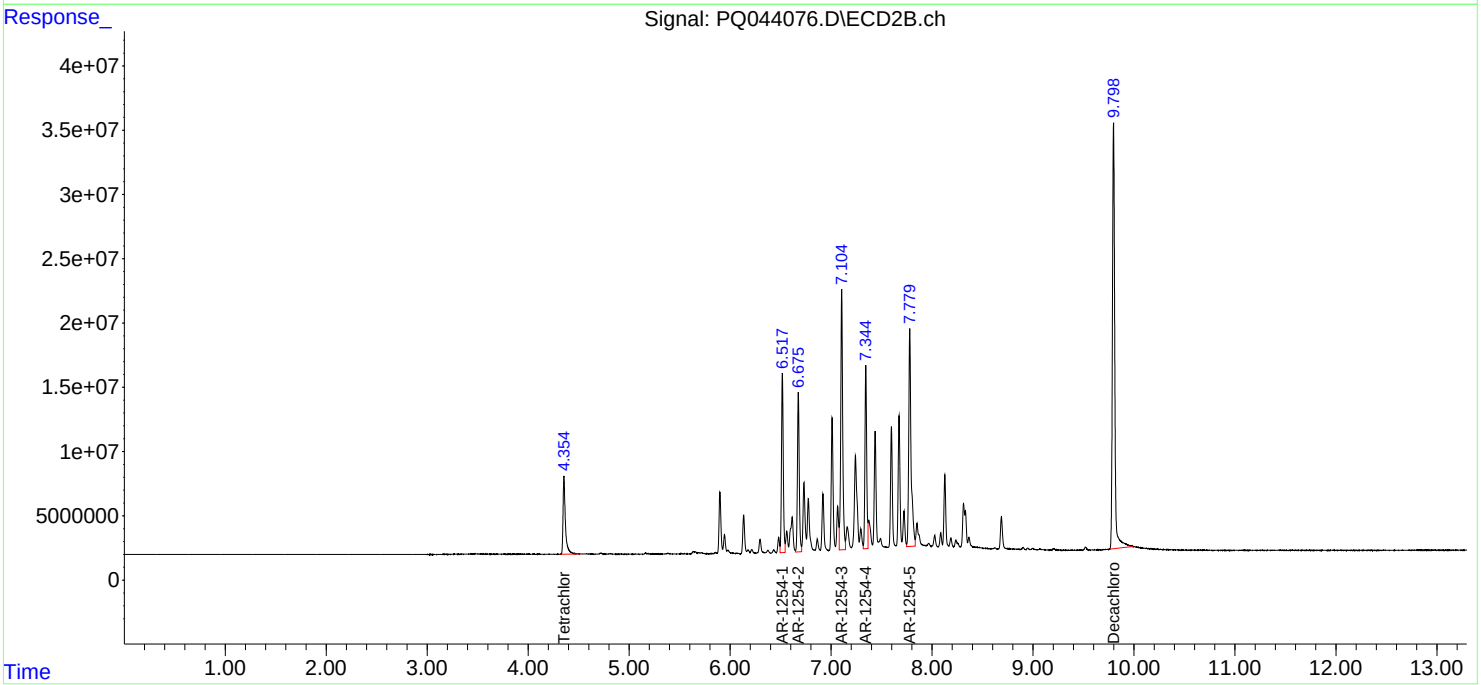
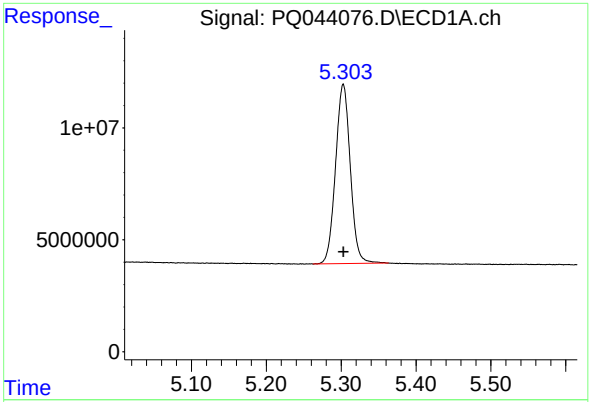


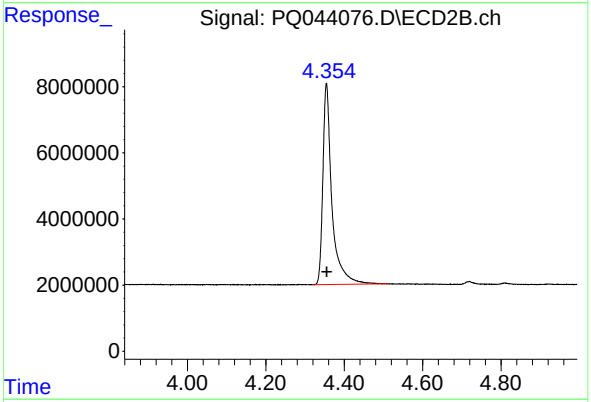




#1 Tetrachloro-m-xylene

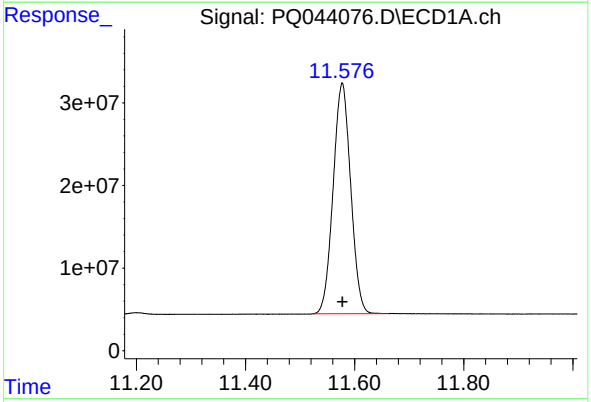
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 109818466
Conc: 74.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



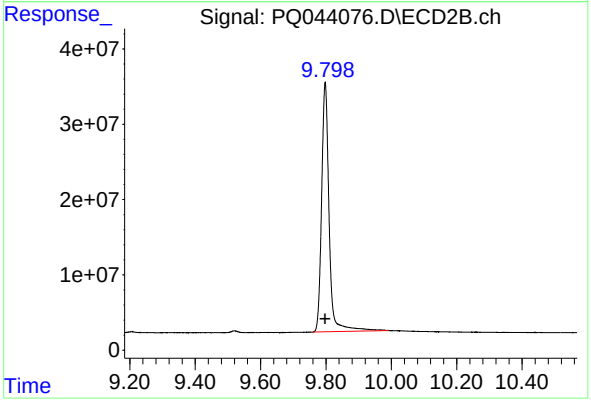
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 97780728
Conc: 85.98 ng/ml



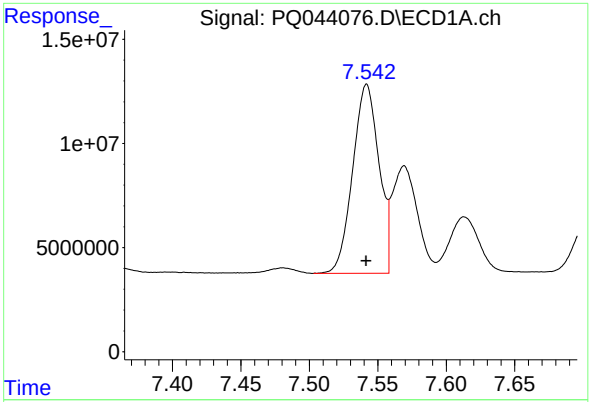
#2 Decachlorobiphenyl

R.T.: 11.577 min
Delta R.T.: 0.000 min
Response: 622680191
Conc: 144.97 ng/ml



#2 Decachlorobiphenyl

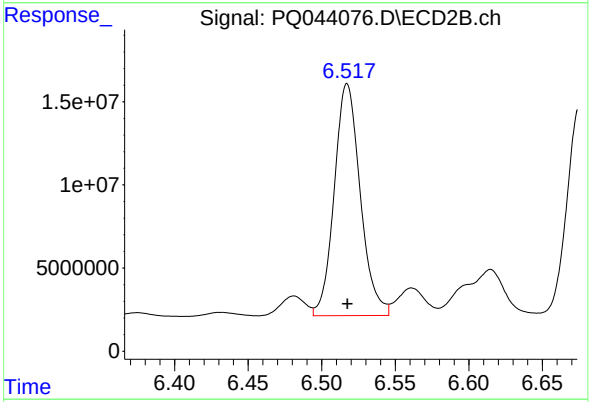
R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 526499477
Conc: 153.15 ng/ml



#26 AR-1254-1

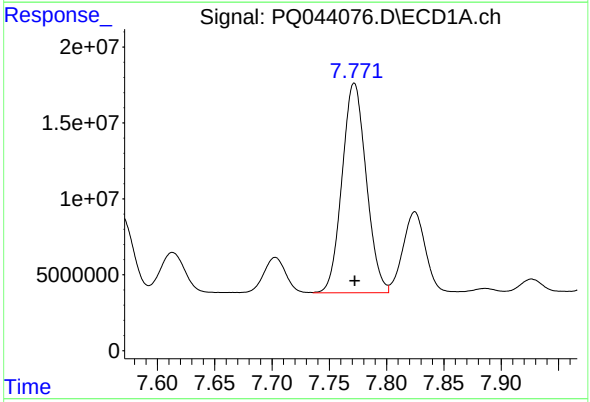
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 121024980
Conc: 1432.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



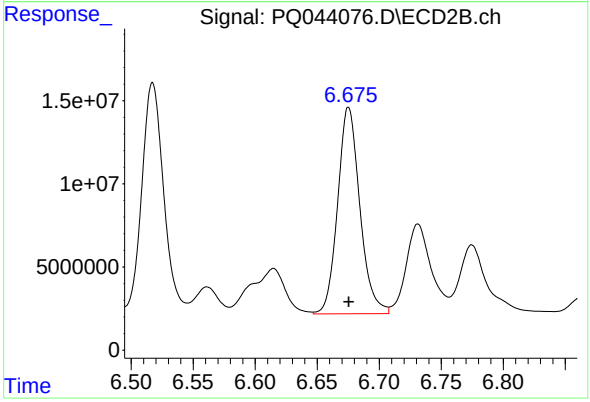
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 171869284
Conc: 1548.08 ng/ml



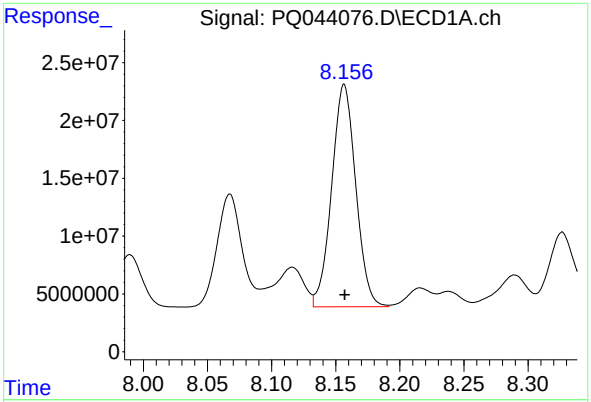
#27 AR-1254-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 202902798
Conc: 1440.87 ng/ml



#27 AR-1254-2

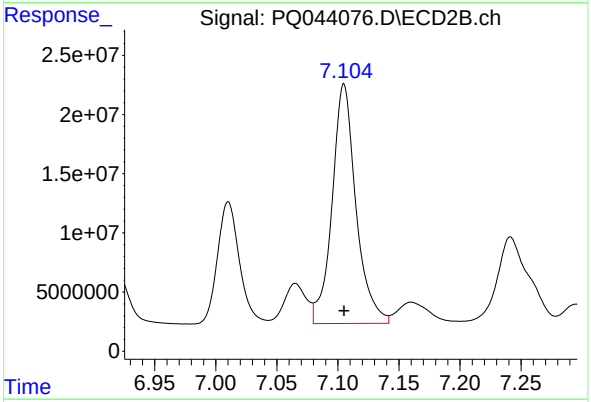
R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 154844907
Conc: 1519.02 ng/ml



#28 AR-1254-3

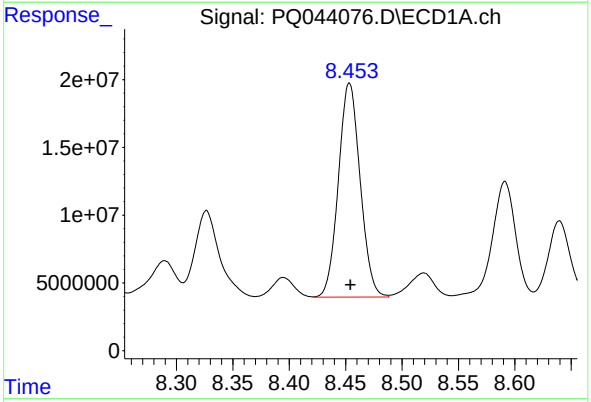
R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 251337623
Conc: 1475.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



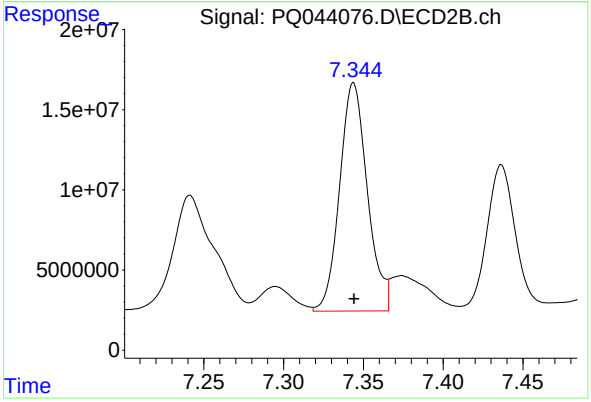
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 275510130
Conc: 1568.57 ng/ml



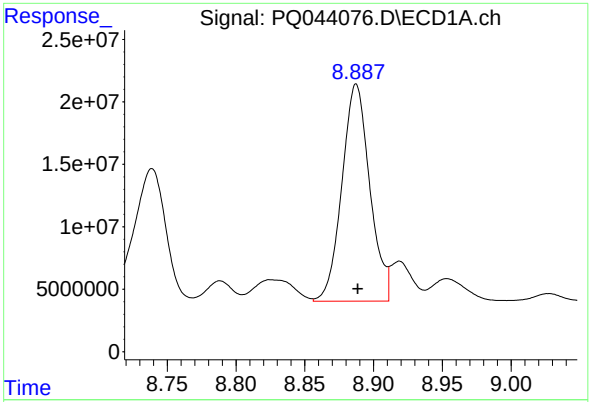
#29 AR-1254-4

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 212048229
Conc: 1455.08 ng/ml



#29 AR-1254-4

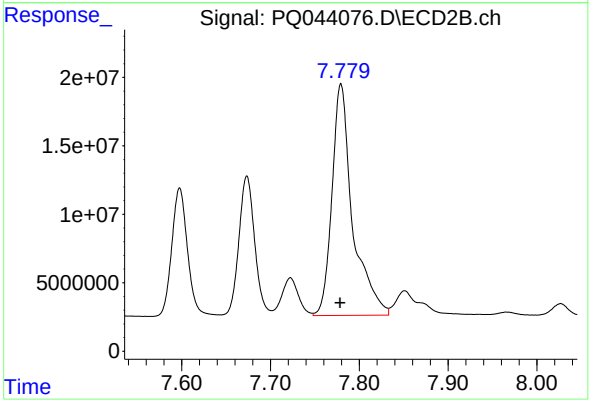
R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 172261032
Conc: 1530.86 ng/ml



#30 AR-1254-5

R.T.: 8.887 min
Delta R.T.: -0.001 min
Response: 244906616
Conc: 1472.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 272533256
Conc: 1556.06 ng/ml