Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083019\
Data File : PQ043140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2019 01:23
Operator : SM\AJ
Sample : AR1242ICC1600
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1242501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 04:35:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 04:33:39 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...	5.709	4.807	257.5E6	140.5E6	79.383	76.307
2)	SA Decachlor...	12.101	10.599	989.2E6	637.5E6	152.327	150.692
	Target Compounds						
16)	L4 AR-1242-1	7.151	6.267	167.9E6	101.4E6	1521.168	1453.513
17)	L4 AR-1242-2	7.177	6.290	244.6E6	135.9E6	1548.058	1483.913
18)	L4 AR-1242-3	7.248	6.504	150.7E6	77362004	1530.433	1456.582
19)	L4 AR-1242-4	7.360	6.608	127.7E6	74777053	1550.000	1415.885
20)	L4 AR-1242-5	8.181	7.220	159.9E6	110.2E6	1525.475	1473.890

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

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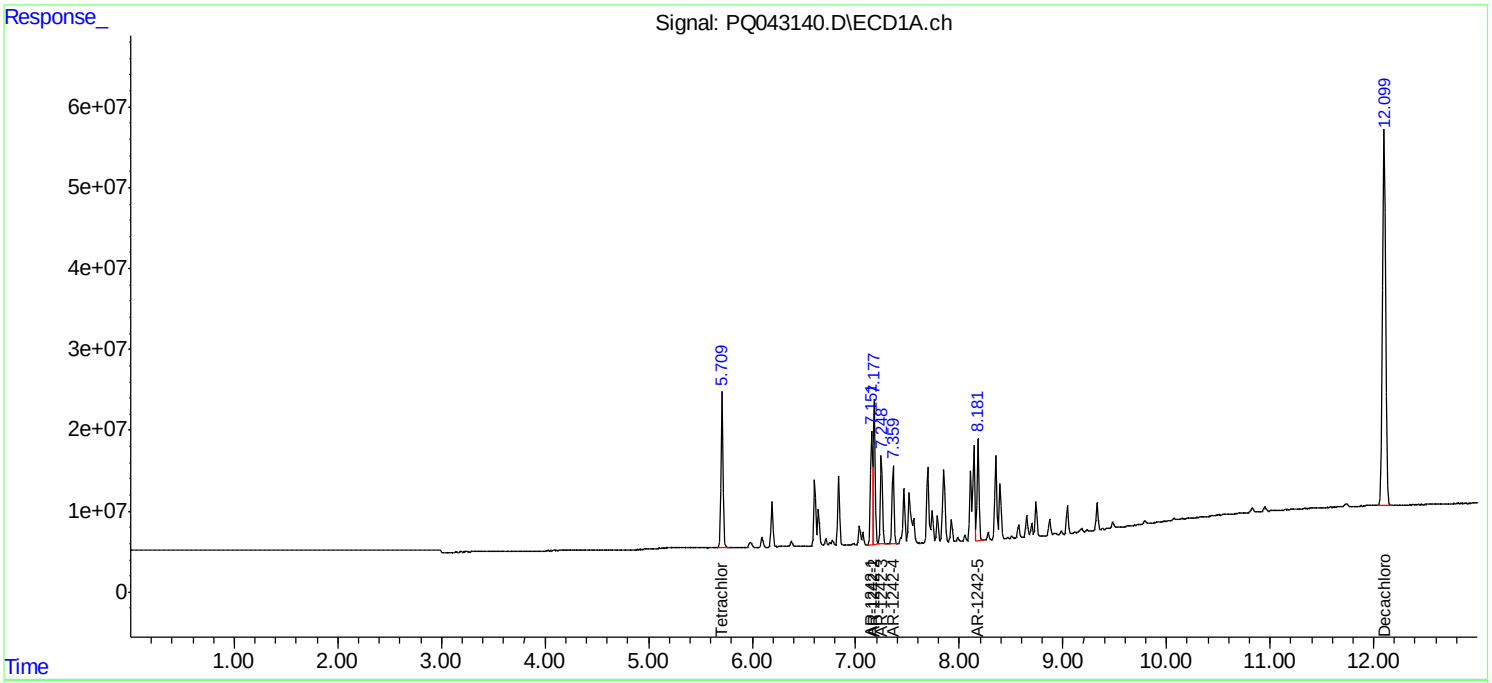
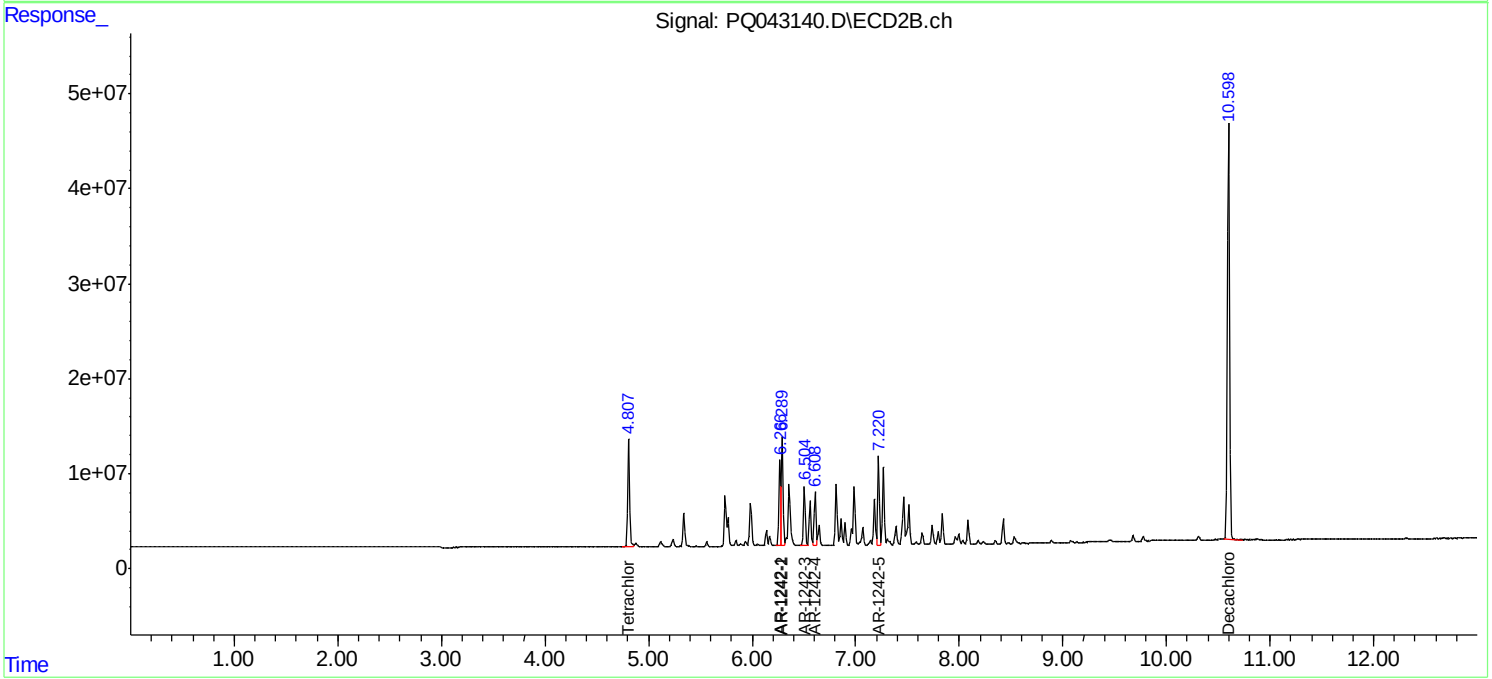
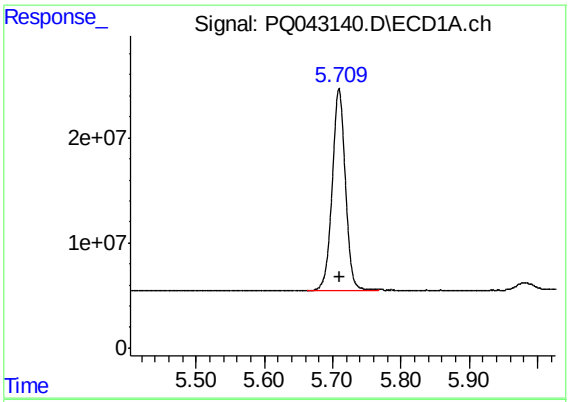


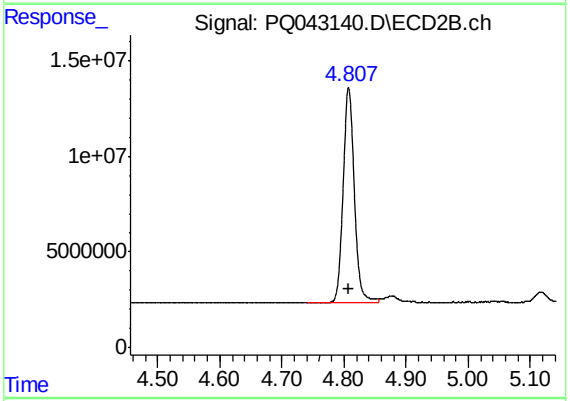




#1 Tetrachloro-m-xylene

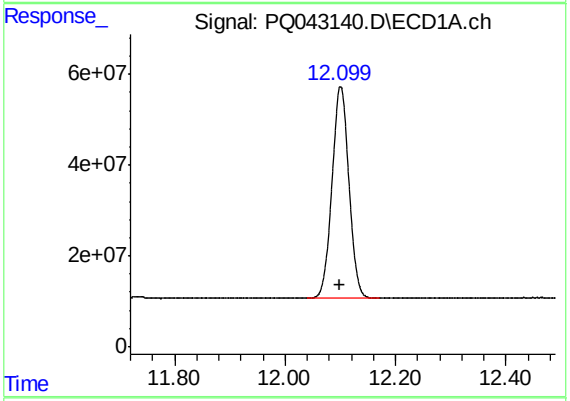
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 257450351
Conc: 79.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



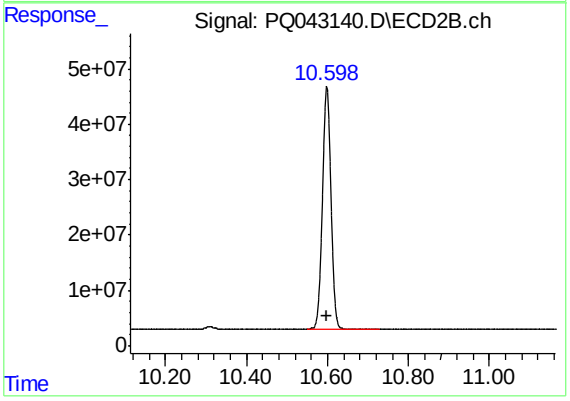
#1 Tetrachloro-m-xylene

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 140481519
Conc: 76.31 ng/ml



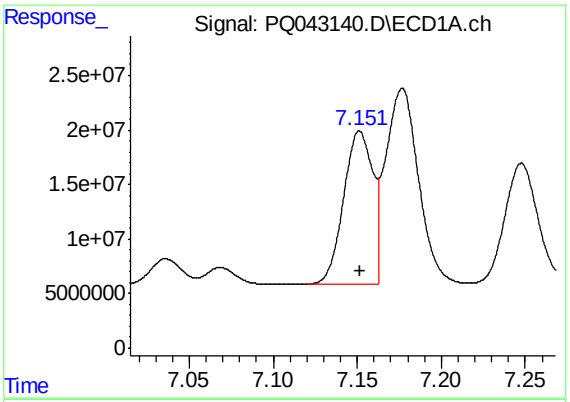
#2 Decachlorobiphenyl

R.T.: 12.101 min
Delta R.T.: 0.001 min
Response: 989179363
Conc: 152.33 ng/ml



#2 Decachlorobiphenyl

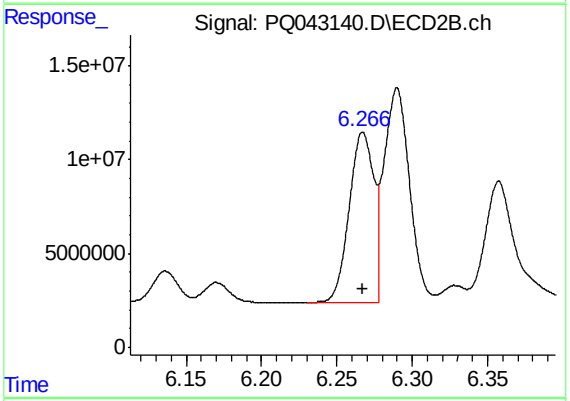
R.T.: 10.599 min
Delta R.T.: -0.001 min
Response: 637516128
Conc: 150.69 ng/ml



#16 AR-1242-1

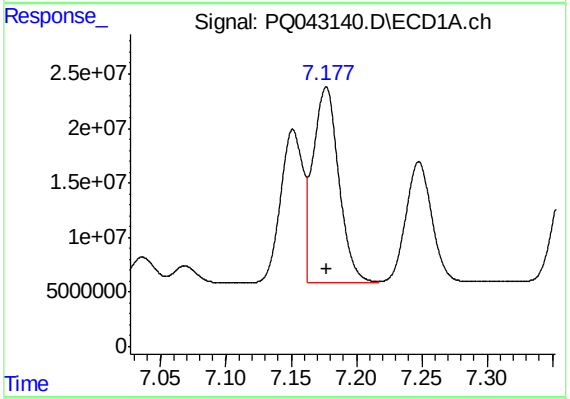
R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 167946727
Conc: 1521.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



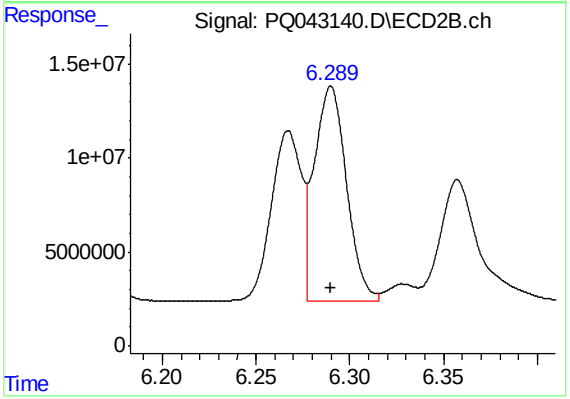
#16 AR-1242-1

R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 101446682
Conc: 1453.51 ng/ml



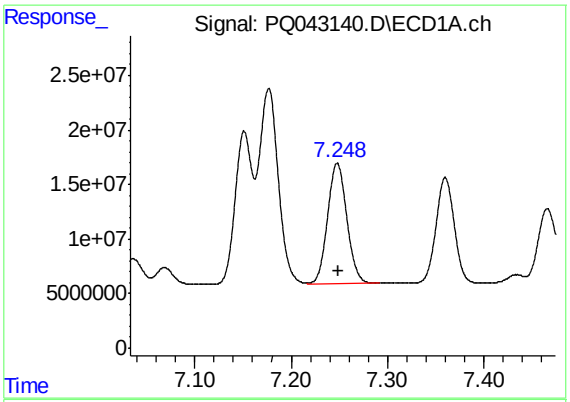
#17 AR-1242-2

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 244587829
Conc: 1548.06 ng/ml



#17 AR-1242-2

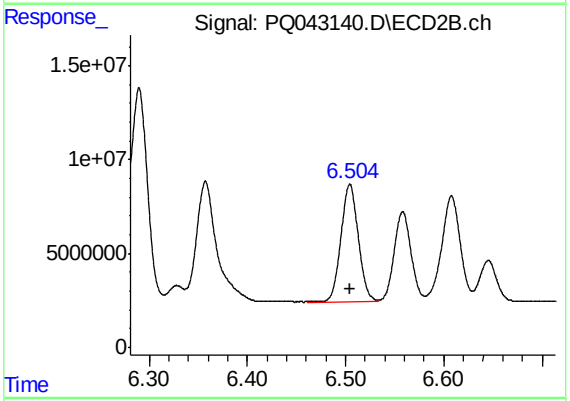
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 135901735
Conc: 1483.91 ng/ml



#18 AR-1242-3

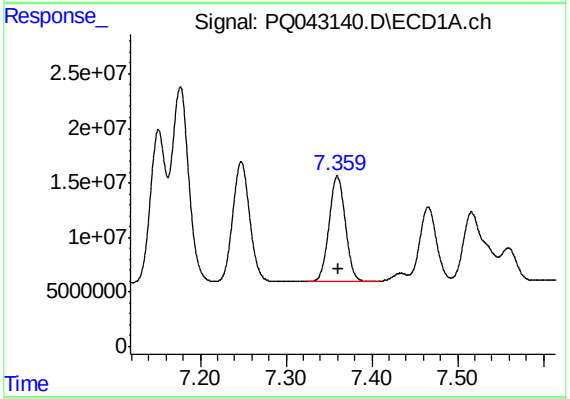
R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 150735120
Conc: 1530.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



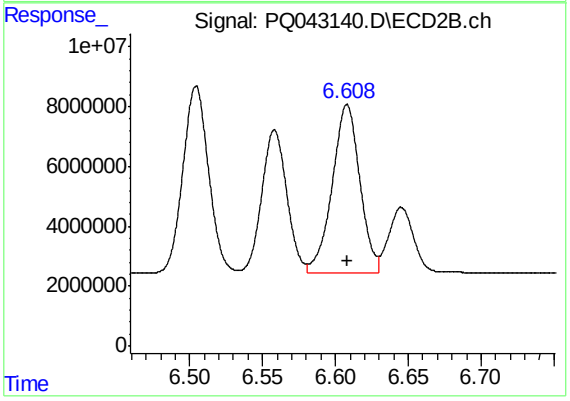
#18 AR-1242-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 77362004
Conc: 1456.58 ng/ml



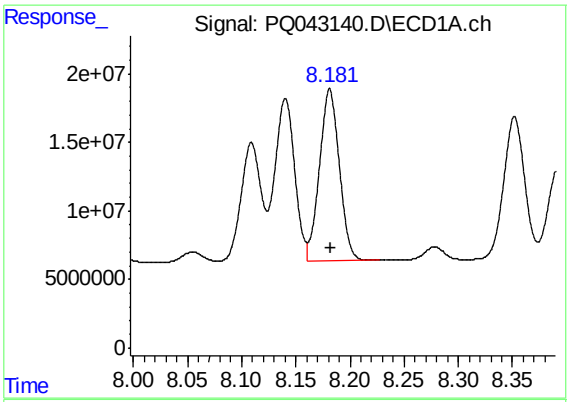
#19 AR-1242-4

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 127676035
Conc: 1550.00 ng/ml



#19 AR-1242-4

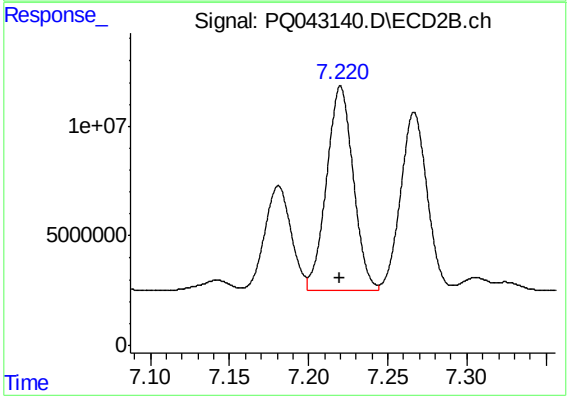
R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 74777053
Conc: 1415.88 ng/ml



#20 AR-1242-5

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 159906158
Conc: 1525.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



#20 AR-1242-5

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 110175739
Conc: 1473.89 ng/ml