Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110119\
Data File : PQ044705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2019 22:04
Operator : HP\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: Nov 02 03:39:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 03:37:11 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...	5.280	4.317	448.2E6	228.1E6	68.075	72.471
2)	SA Decachlor...	11.505	9.729	783.5E6	915.4E6	142.239	142.711
	Target Compounds						
16)	L4 AR-1242-1	6.598	5.596	201.2E6	135.1E6	1241.797	1285.693
17)	L4 AR-1242-2	6.621	5.617	310.7E6	201.4E6	1272.563	1337.685
18)	L4 AR-1242-3	6.689	5.813	195.4E6	105.1E6	1249.527	1330.423
19)	L4 AR-1242-4	6.796	5.907	158.2E6	107.2E6	1277.484	1268.928
20)	L4 AR-1242-5	7.580	6.476	168.4E6	145.9E6	1269.157	1305.671

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

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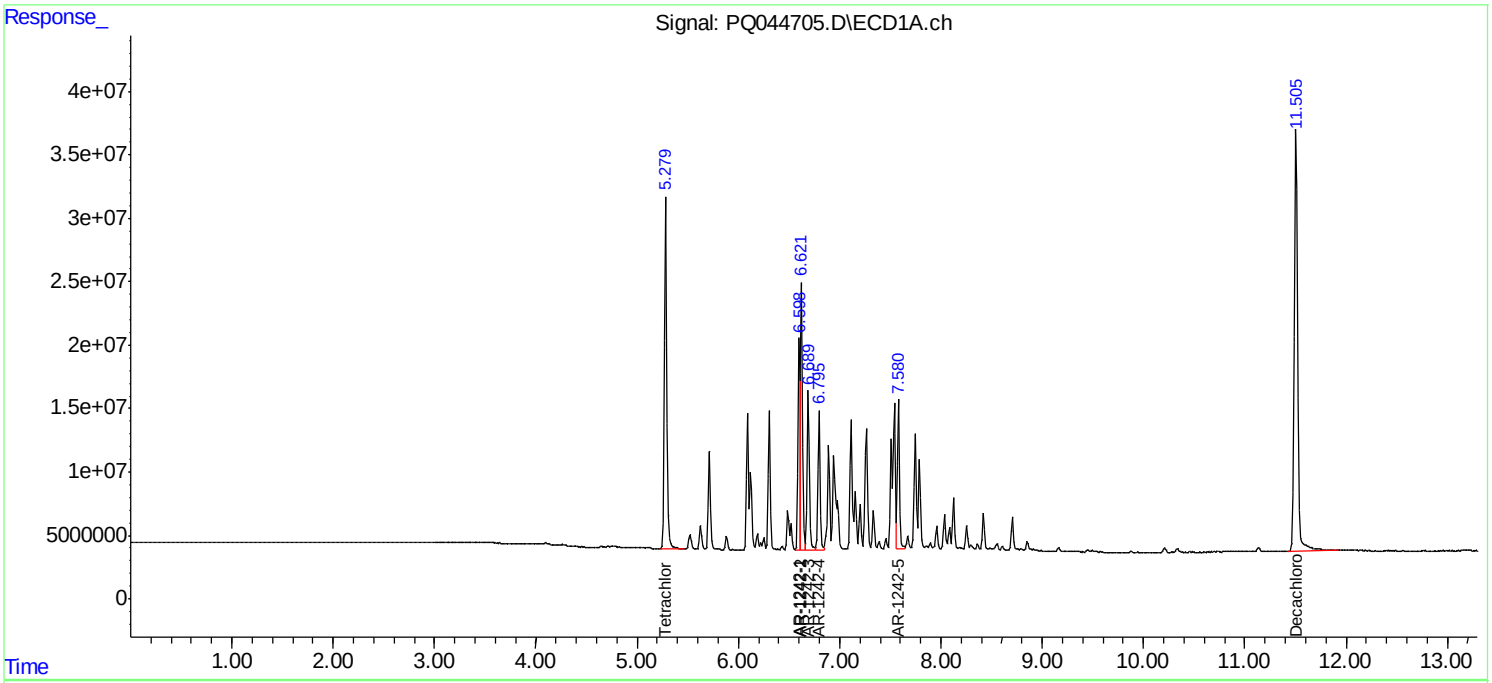
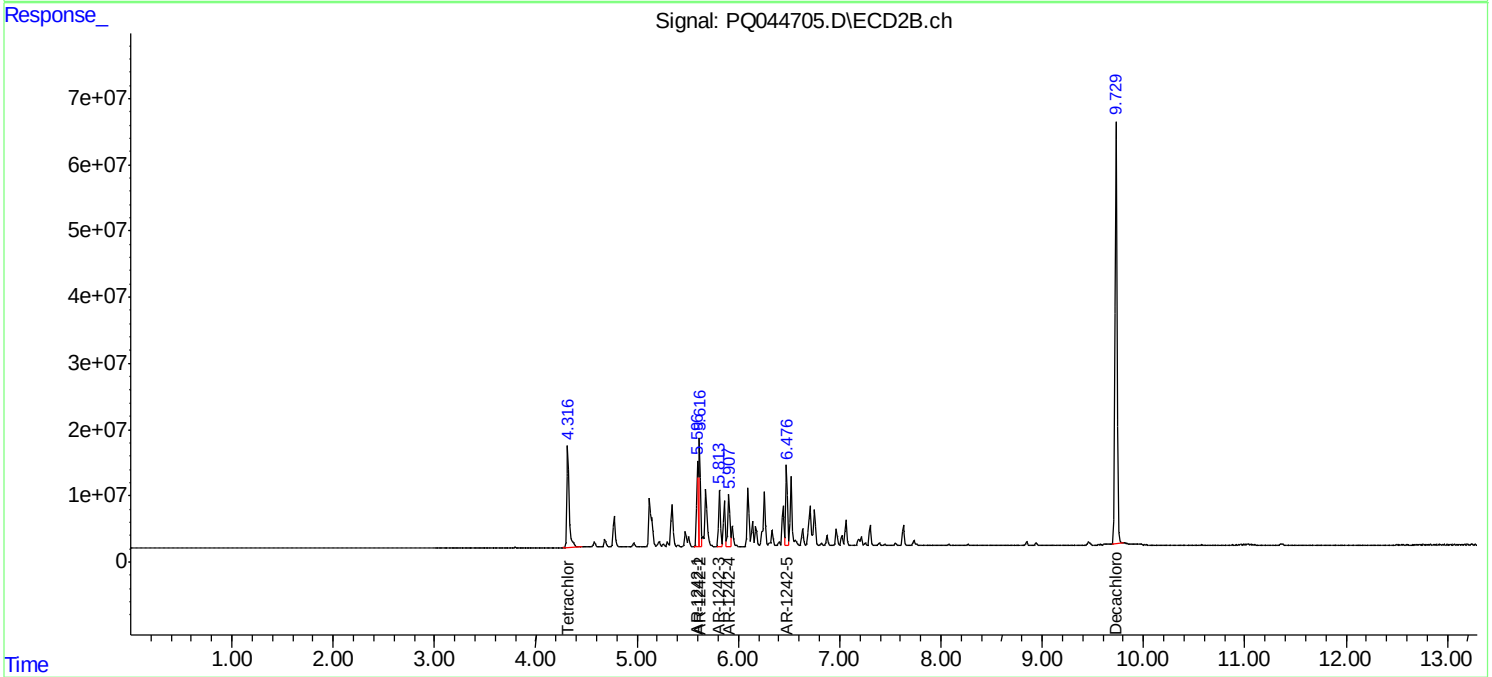
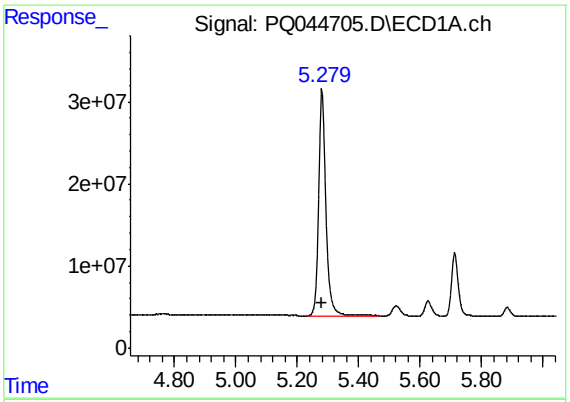


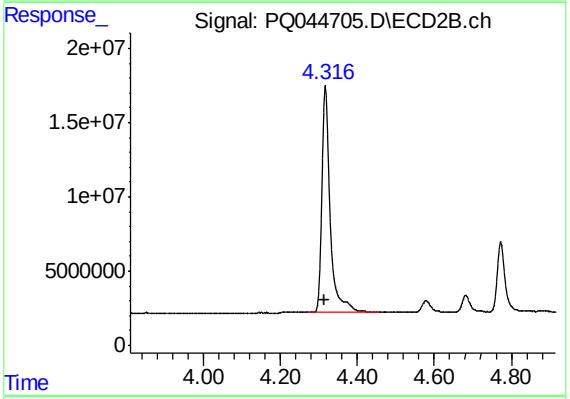




#1 Tetrachloro-m-xylene

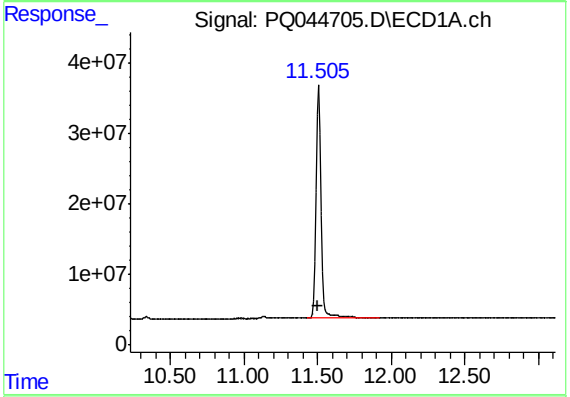
R.T.: 5.280 min
Delta R.T.: -0.001 min
Response: 448244422
Conc: 68.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



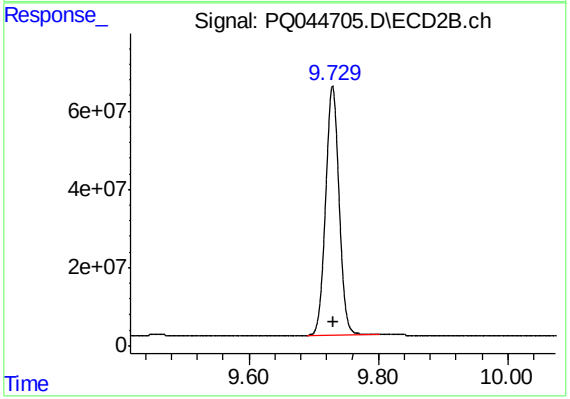
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.001 min
Response: 228088563
Conc: 72.47 ng/ml



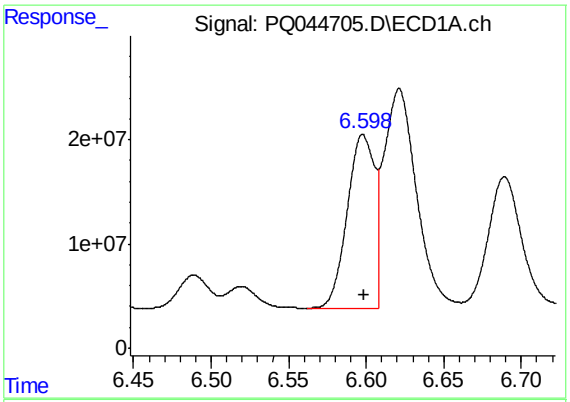
#2 Decachlorobiphenyl

R.T.: 11.505 min
Delta R.T.: 0.003 min
Response: 783497587
Conc: 142.24 ng/ml



#2 Decachlorobiphenyl

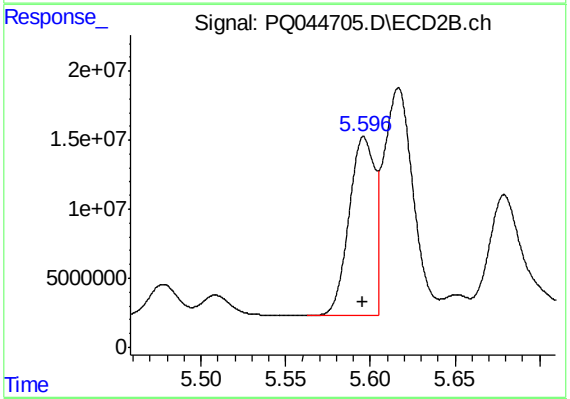
R.T.: 9.729 min
Delta R.T.: 0.000 min
Response: 915383677
Conc: 142.71 ng/ml



#16 AR-1242-1

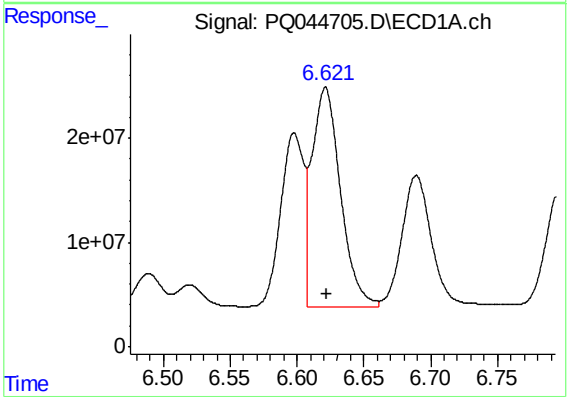
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 201171833
Conc: 1241.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



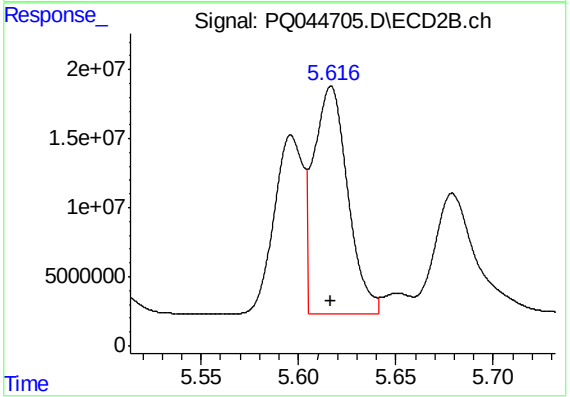
#16 AR-1242-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 135095468
Conc: 1285.69 ng/ml



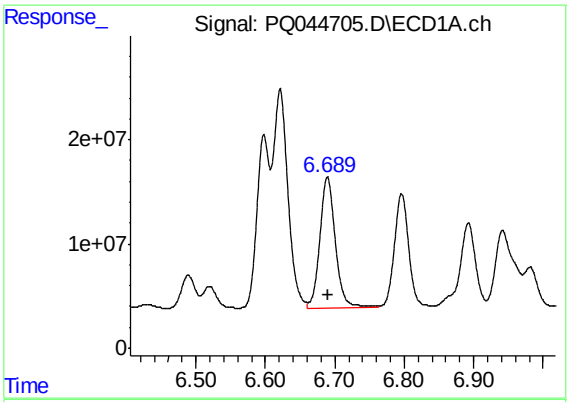
#17 AR-1242-2

R.T.: 6.621 min
Delta R.T.: -0.001 min
Response: 310748593
Conc: 1272.56 ng/ml



#17 AR-1242-2

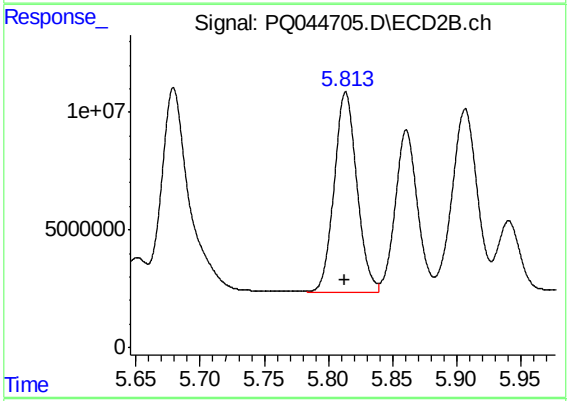
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 201411068
Conc: 1337.69 ng/ml



#18 AR-1242-3

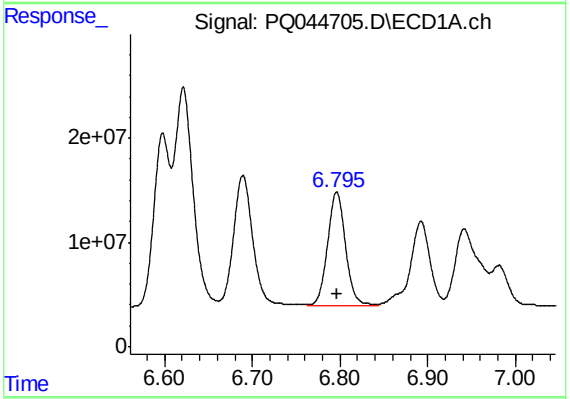
R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 195415718
Conc: 1249.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



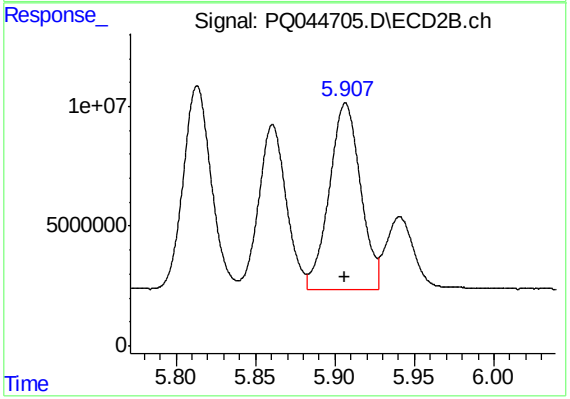
#18 AR-1242-3

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 105148231
Conc: 1330.42 ng/ml



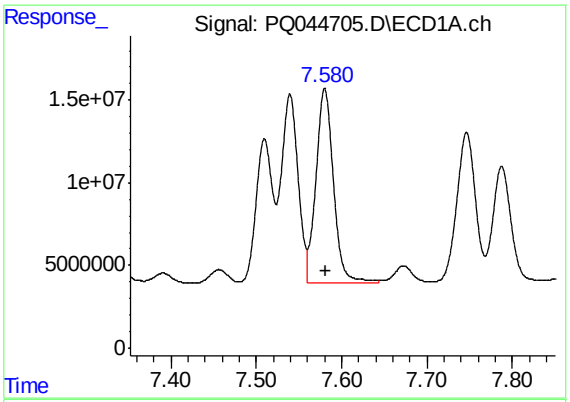
#19 AR-1242-4

R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 158237739
Conc: 1277.48 ng/ml



#19 AR-1242-4

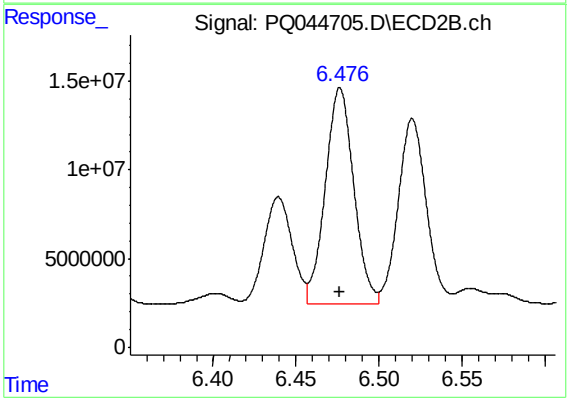
R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 107203374
Conc: 1268.93 ng/ml



#20 AR-1242-5

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 168372282
Conc: 1269.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



#20 AR-1242-5

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 145890003
Conc: 1305.67 ng/ml