Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100819\
Data File : PQ044104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 20:53
Operator : HP\AJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1232501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 06:25:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 06:23:39 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...	5.318	4.355	282.4E6	349.5E6	69.364	73.455
2)	SA Decachlor...	11.602	9.808	791.3E6	943.4E6	146.210	156.320
	Target Compounds						
11)	L3 AR-1232-1	5.750	4.813	113.9E6	127.9E6	1322.153	1360.893
12)	L3 AR-1232-2	6.344	5.660	56238160	156.6E6	1402.586	1529.859
13)	L3 AR-1232-3	6.663	5.858	105.5E6	71631454	1304.562	1445.032
14)	L3 AR-1232-4	6.839	5.951	53032533	67000878	1292.558	1402.808
15)	L3 AR-1232-5	6.935	6.141	38547261	75042147	1253.438	1382.348

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

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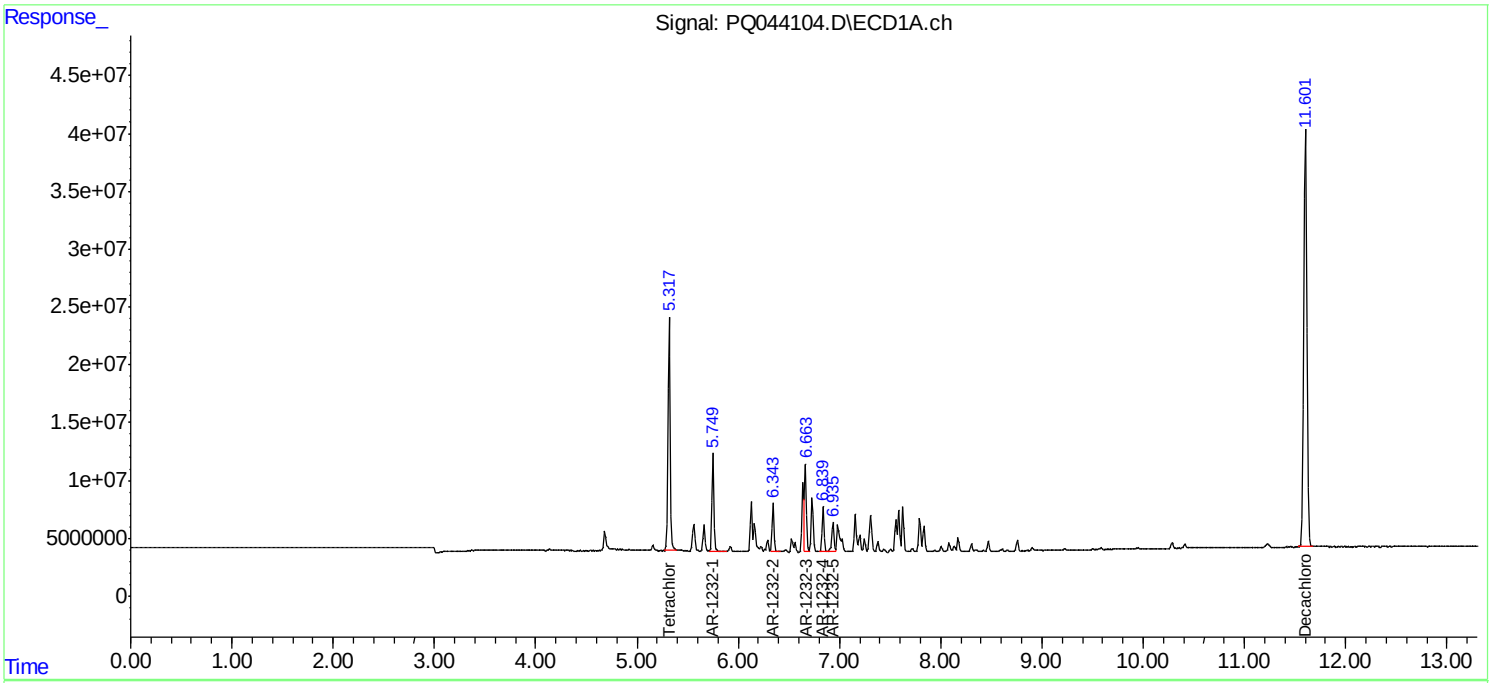
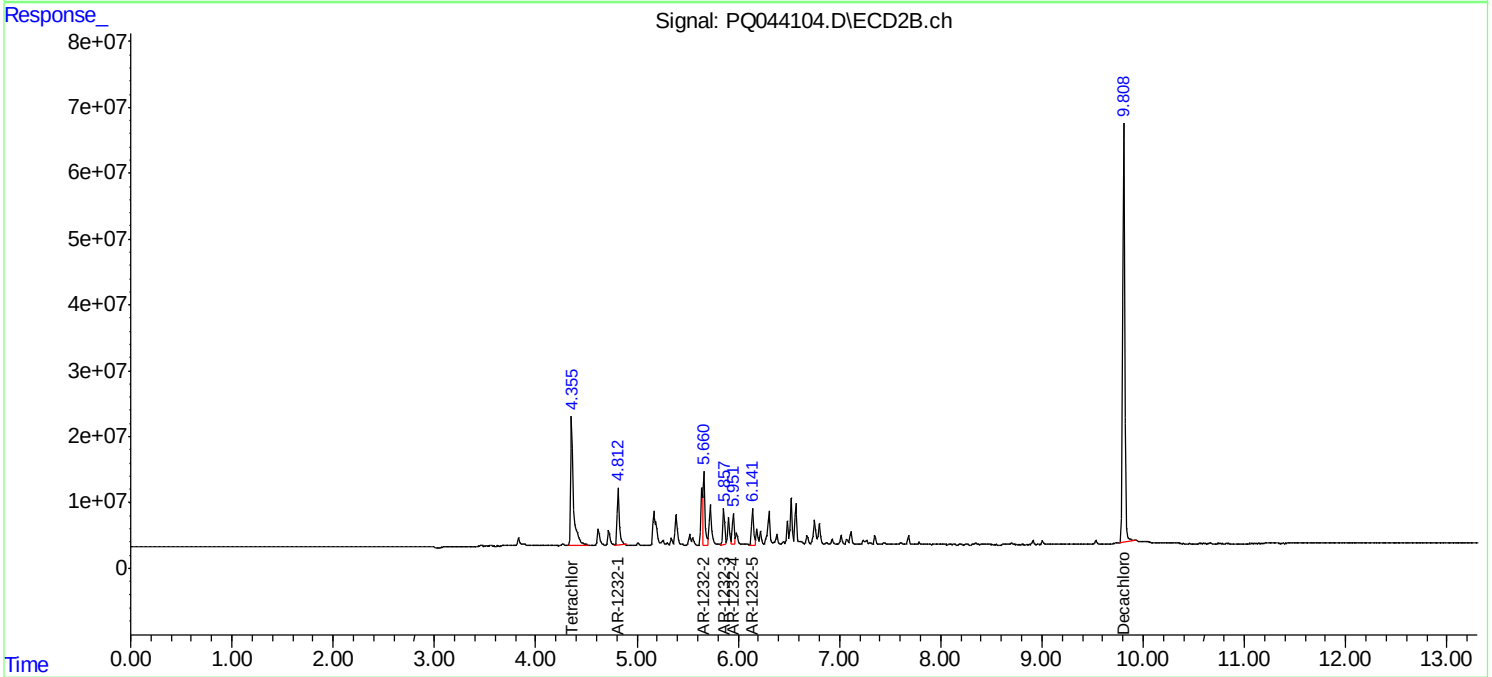
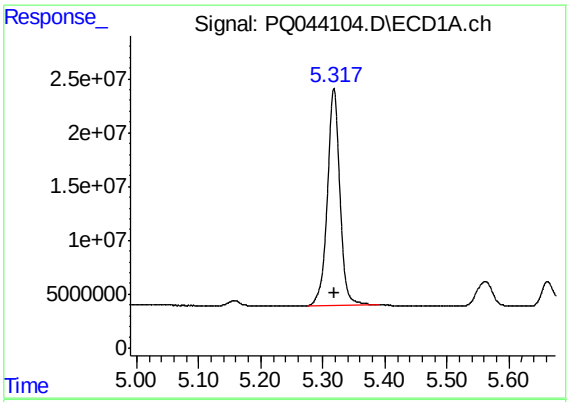
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



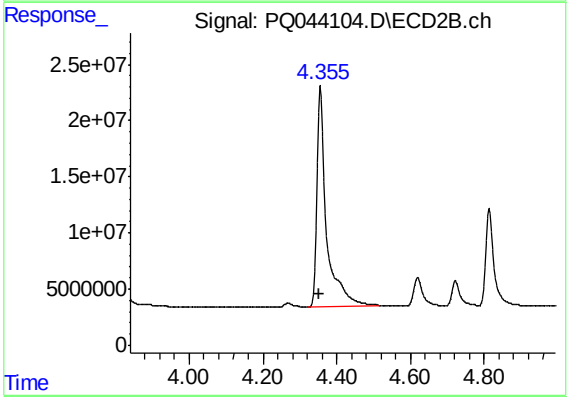




#1 Tetrachloro-m-xylene

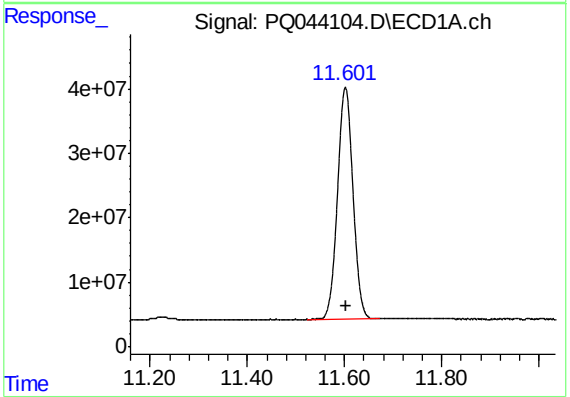
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 282428821
Conc: 69.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



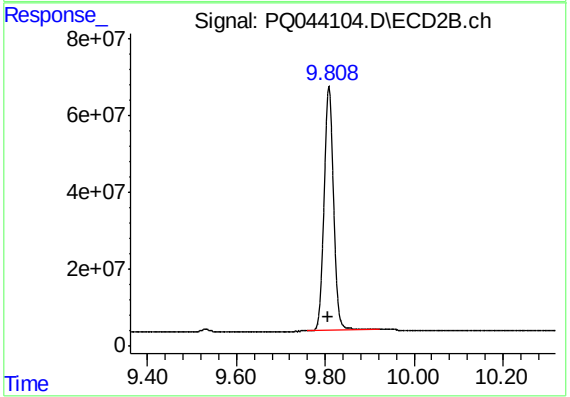
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.001 min
Response: 349523438
Conc: 73.46 ng/ml



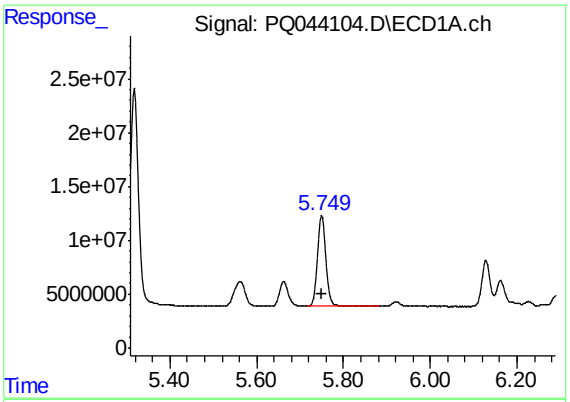
#2 Decachlorobiphenyl

R.T.: 11.602 min
Delta R.T.: -0.002 min
Response: 791345611
Conc: 146.21 ng/ml



#2 Decachlorobiphenyl

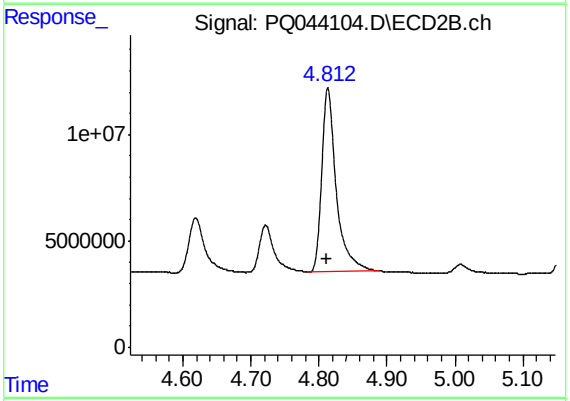
R.T.: 9.808 min
Delta R.T.: 0.000 min
Response: 943369660
Conc: 156.32 ng/ml



#11 AR-1232-1

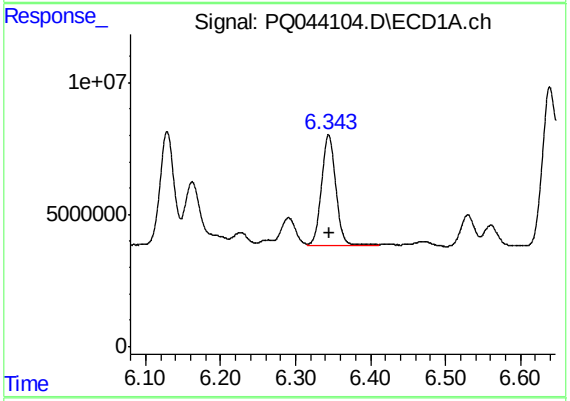
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 113944923
Conc: 1322.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



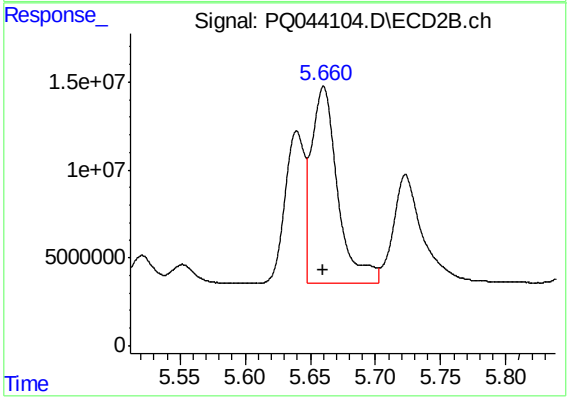
#11 AR-1232-1

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 127865411
Conc: 1360.89 ng/ml



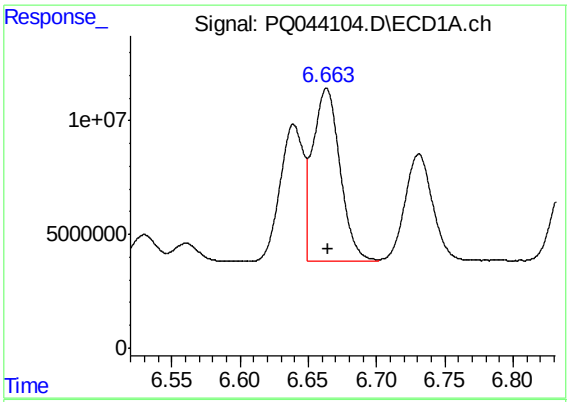
#12 AR-1232-2

R.T.: 6.344 min
Delta R.T.: -0.001 min
Response: 56238160
Conc: 1402.59 ng/ml



#12 AR-1232-2

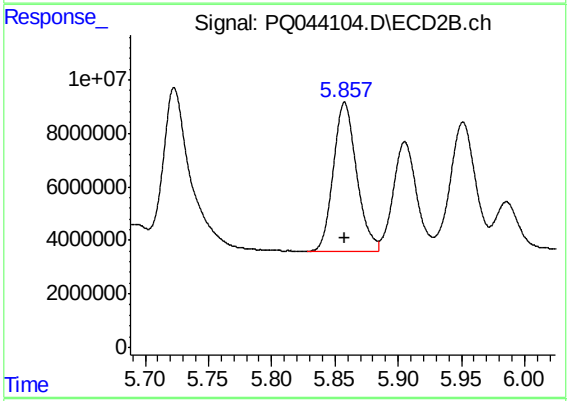
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 156649428
Conc: 1529.86 ng/ml



#13 AR-1232-3

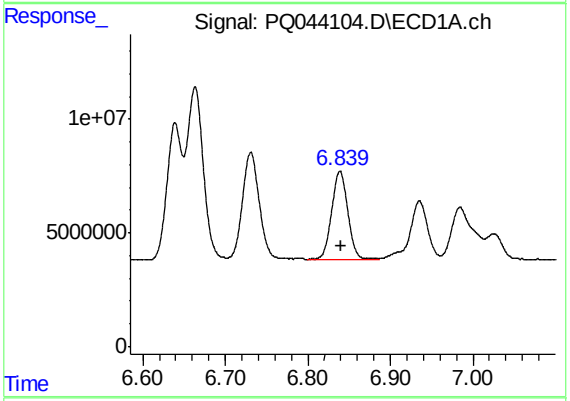
R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 105468888
Conc: 1304.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



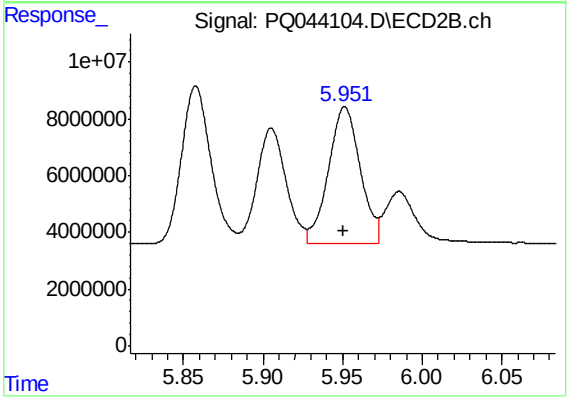
#13 AR-1232-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 71631454
Conc: 1445.03 ng/ml



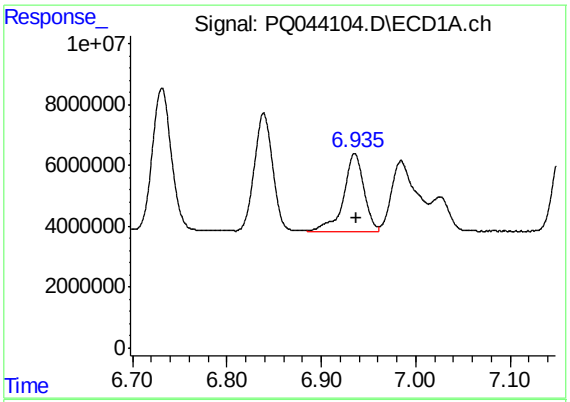
#14 AR-1232-4

R.T.: 6.839 min
Delta R.T.: -0.001 min
Response: 53032533
Conc: 1292.56 ng/ml



#14 AR-1232-4

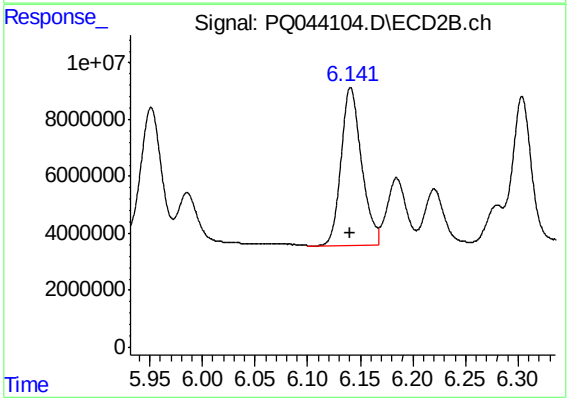
R.T.: 5.951 min
Delta R.T.: 0.001 min
Response: 67000878
Conc: 1402.81 ng/ml



#15 AR-1232-5

R.T.: 6.935 min
Delta R.T.: -0.002 min
Response: 38547261
Conc: 1253.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



#15 AR-1232-5

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 75042147
Conc: 1382.35 ng/ml