Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091719\
Data File : PQ043641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2019 01:25
Operator : SM\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1262501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 06:42:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 18 06:40:58 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...	5.232	4.410	135.8E6	64002295	65.979	64.672
2)	SA Decachlor...	11.395	9.863	1301.3E6	494.0E6	141.978	143.303
	Target Compounds						
36)	L8 AR-1262-1	8.869	7.927	460.8E6	69718866	1350.231	1325.539
37)	L8 AR-1262-2	9.451	8.385	1090.8E6	390.7E6	1444.107	1433.752
38)	L8 AR-1262-3	9.785	8.675	776.1E6	170.5E6	1416.413	1310.636
39)	L8 AR-1262-4	9.881	8.741	595.7E6	354.2E6	1415.339	1427.981
40)	L8 AR-1262-5	10.586	9.262	516.0E6	217.4E6	1444.825	1403.273

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

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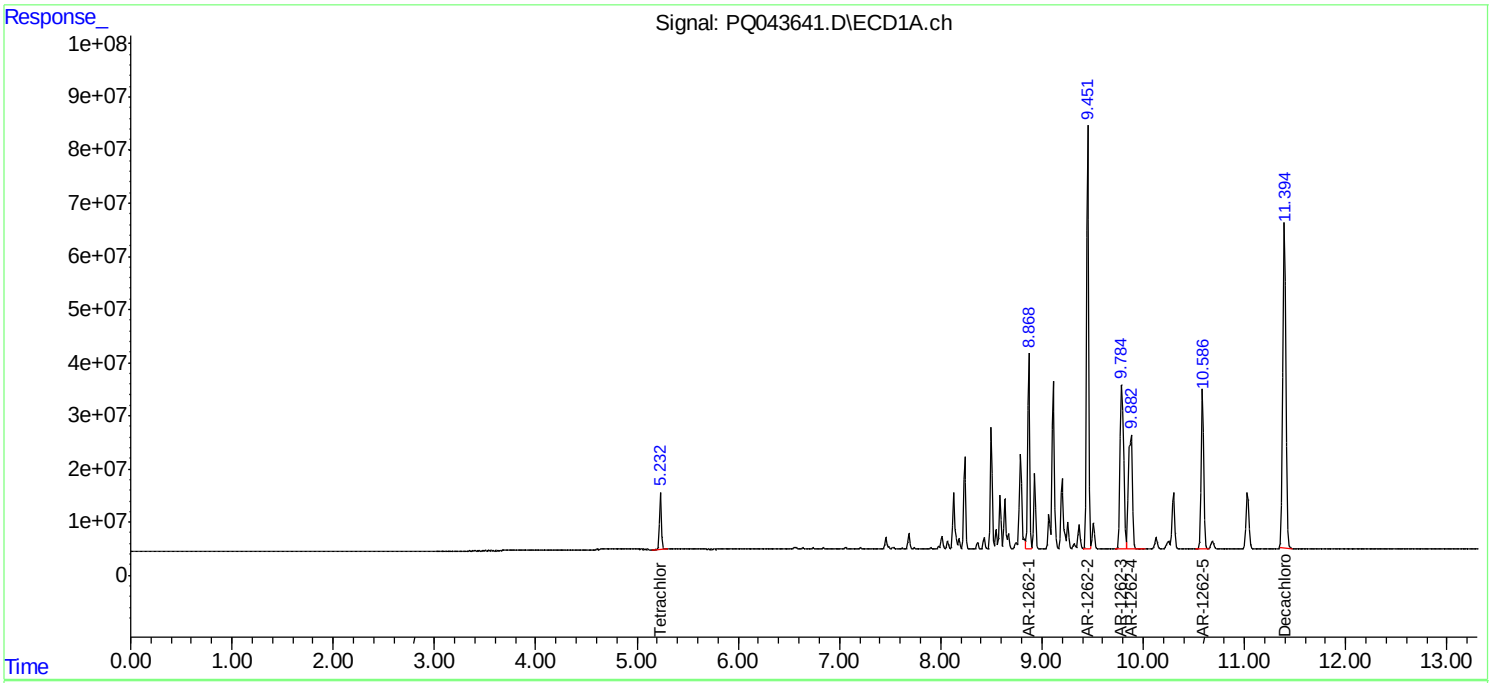
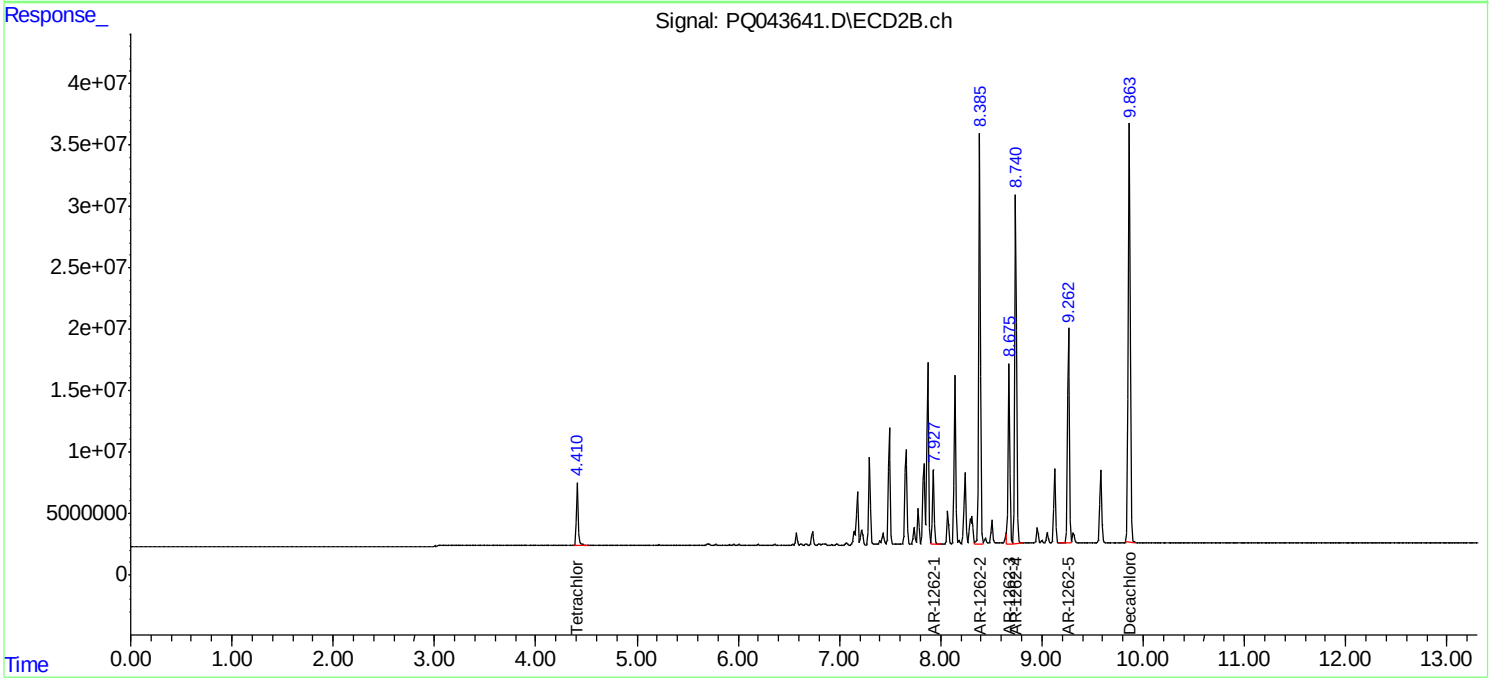
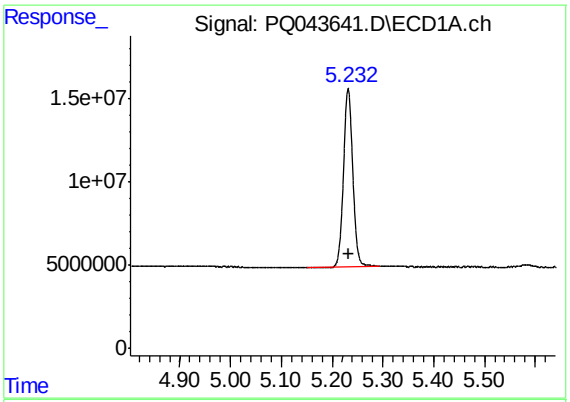


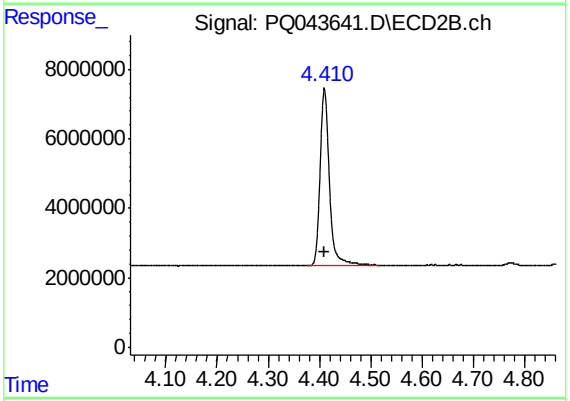




#1 Tetrachloro-m-xylene

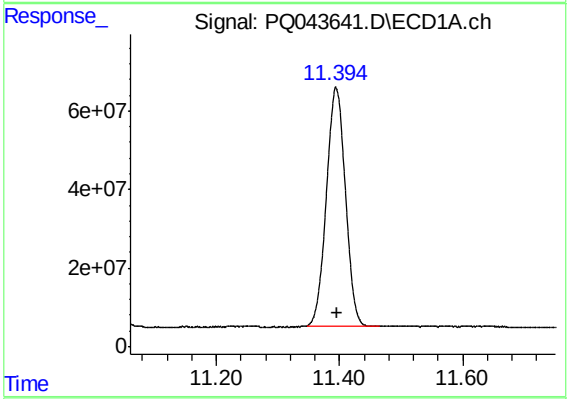
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 135820666
Conc: 65.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



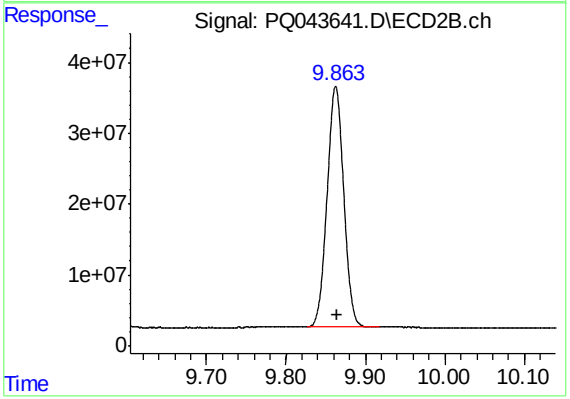
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 64002295
Conc: 64.67 ng/ml



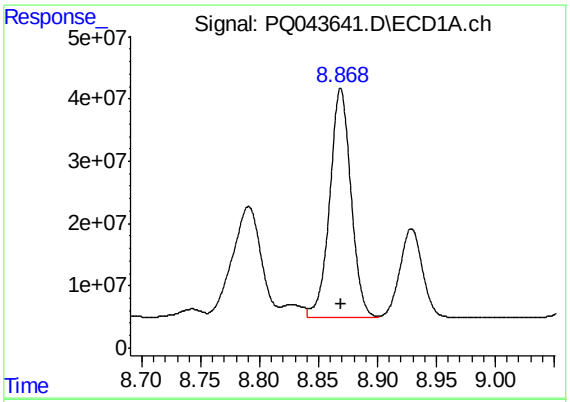
#2 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: -0.001 min
Response: 1301339619
Conc: 141.98 ng/ml



#2 Decachlorobiphenyl

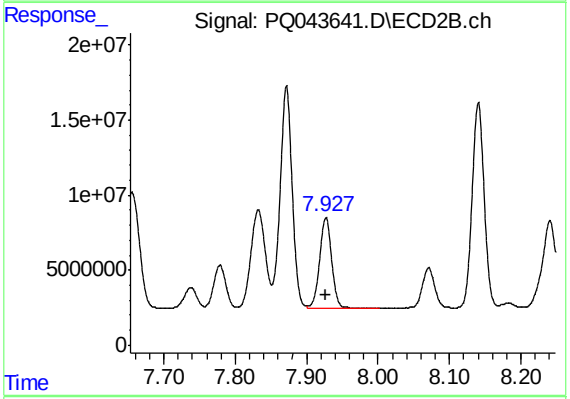
R.T.: 9.863 min
Delta R.T.: -0.001 min
Response: 493984488
Conc: 143.30 ng/ml



#36 AR-1262-1

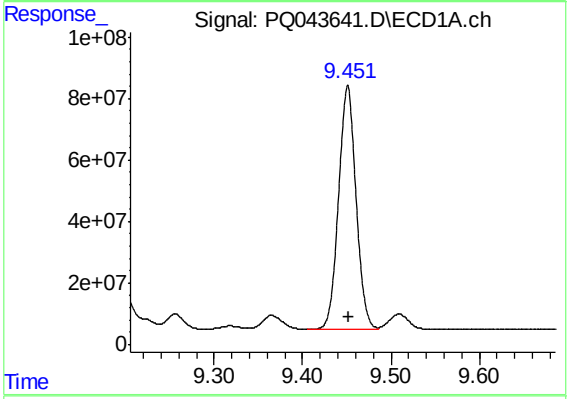
R.T.: 8.869 min
Delta R.T.: 0.000 min
Response: 460833062
Conc: 1350.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



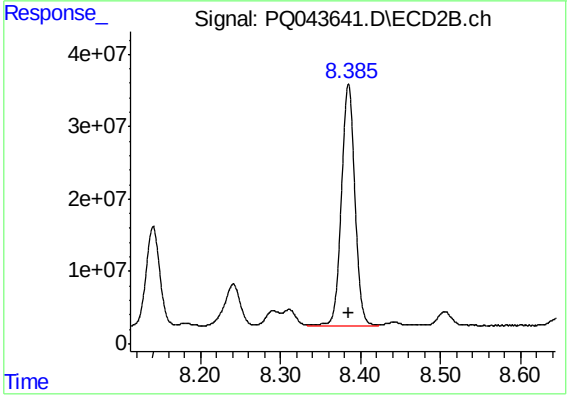
#36 AR-1262-1

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 69718866
Conc: 1325.54 ng/ml



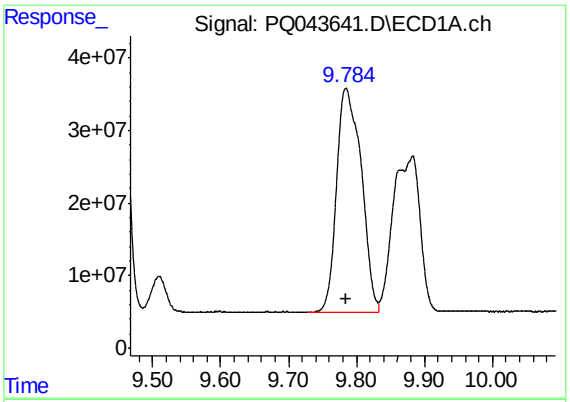
#37 AR-1262-2

R.T.: 9.451 min
Delta R.T.: -0.001 min
Response: 1090778565
Conc: 1444.11 ng/ml



#37 AR-1262-2

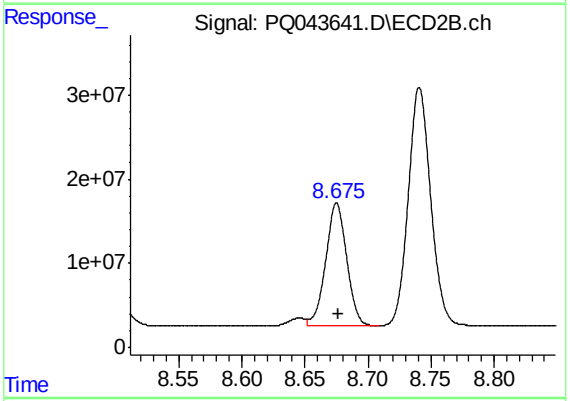
R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 390728379
Conc: 1433.75 ng/ml



#38 AR-1262-3

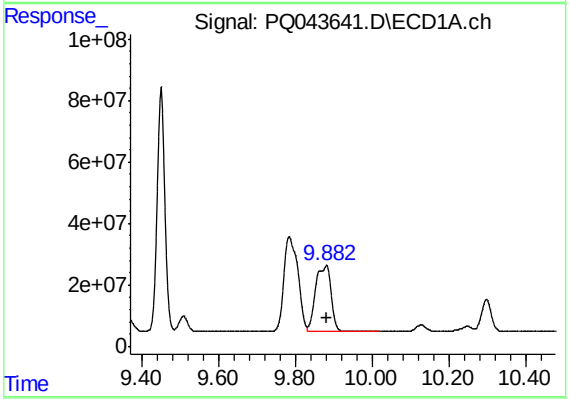
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 776133672
Conc: 1416.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



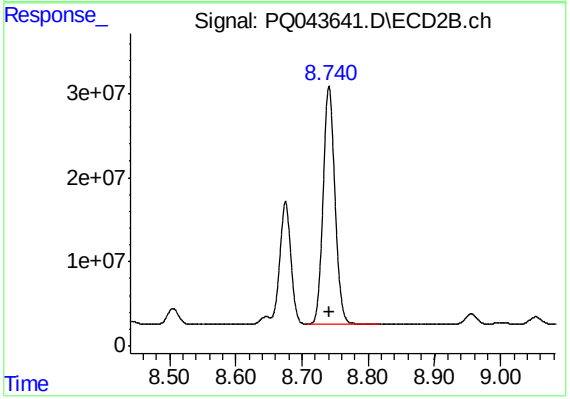
#38 AR-1262-3

R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 170465927
Conc: 1310.64 ng/ml



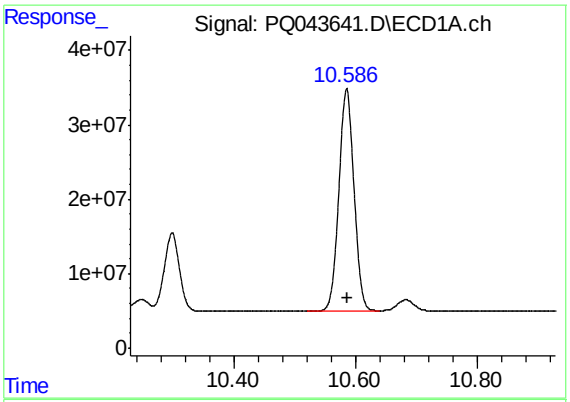
#39 AR-1262-4

R.T.: 9.881 min
Delta R.T.: 0.000 min
Response: 595740249
Conc: 1415.34 ng/ml



#39 AR-1262-4

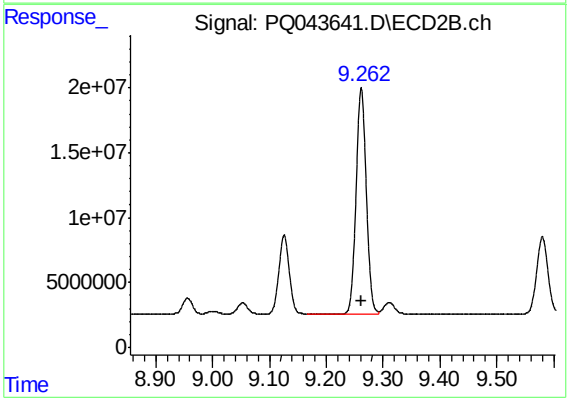
R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 354172033
Conc: 1427.98 ng/ml



#40 AR-1262-5

R.T.: 10.586 min
Delta R.T.: -0.002 min
Response: 515998728
Conc: 1444.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262501



#40 AR-1262-5

R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 217447951
Conc: 1403.27 ng/ml