Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 02:10
Operator : SM\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: Aug 17 03:25:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:23:20 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...	5.683	4.745	152.2E6	151.4E6	89.663	92.607
2)	SA Decachlor...	12.062	10.484	1273.9E6	1058.1E6	156.052	155.772
	Target Compounds						
26)	L6 AR-1254-1	8.085	7.144	207.7E6	328.1E6	1724.063	1743.255
27)	L6 AR-1254-2	8.323	7.312	359.9E6	300.5E6	1712.683	1715.219
28)	L6 AR-1254-3	8.716	7.758	446.1E6	565.1E6	1729.124	1751.452
29)	L6 AR-1254-4	9.018	8.007	377.6E6	402.3E6	1659.914	1684.467
30)	L6 AR-1254-5	9.456	8.452	433.9E6	590.5E6	1696.627	1694.975

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

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Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
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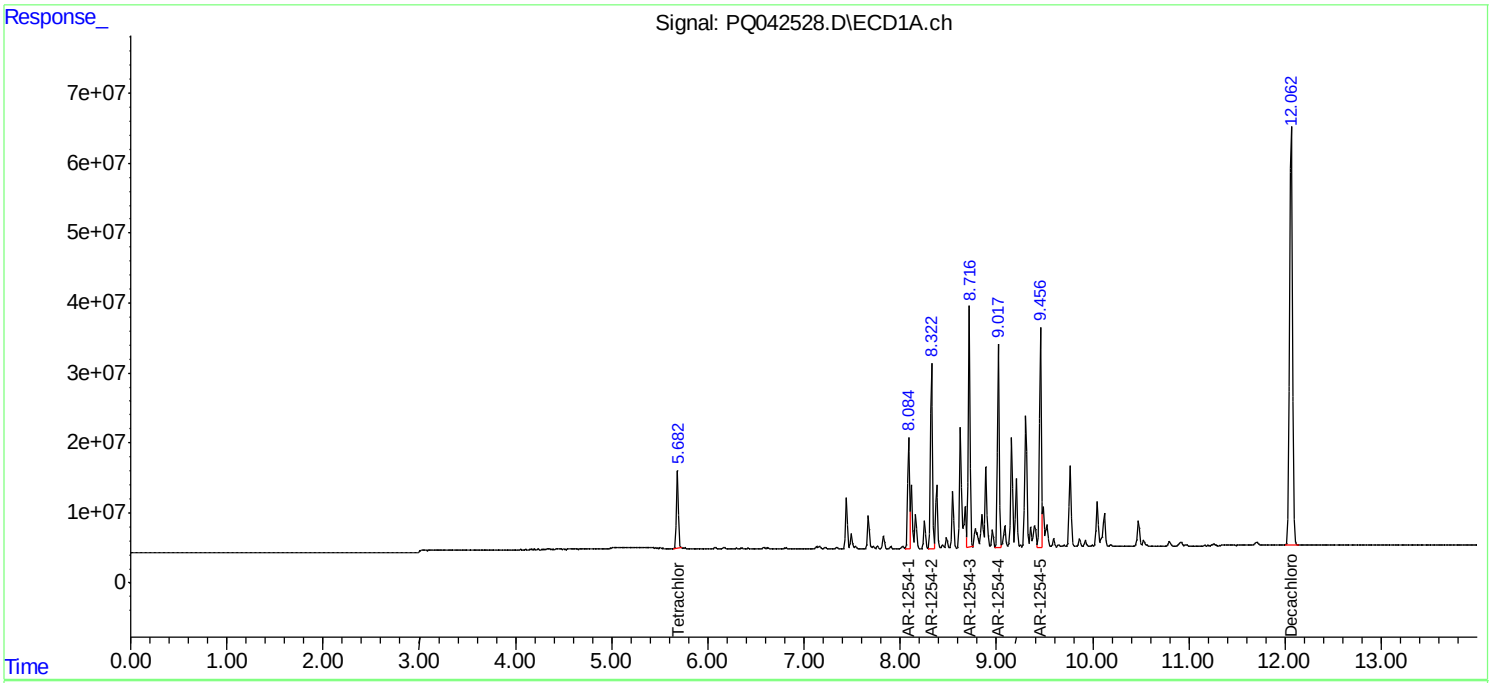
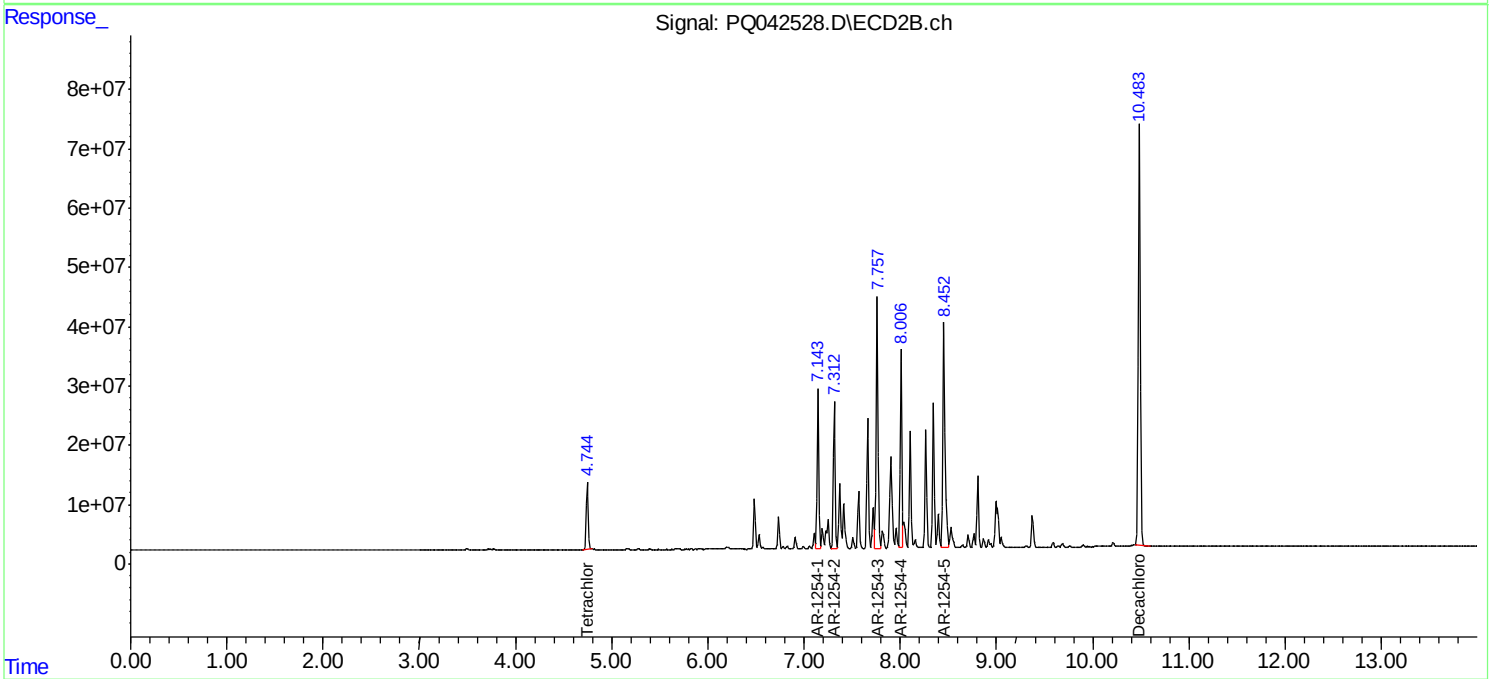
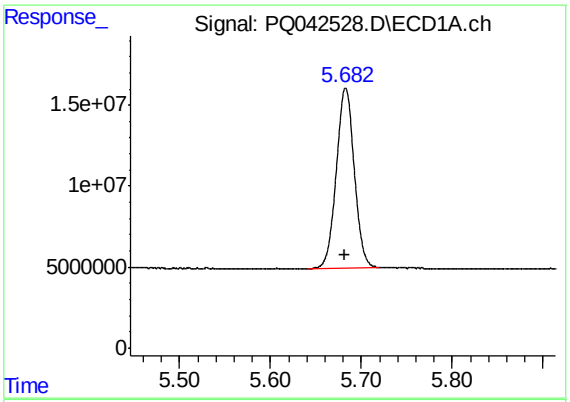
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



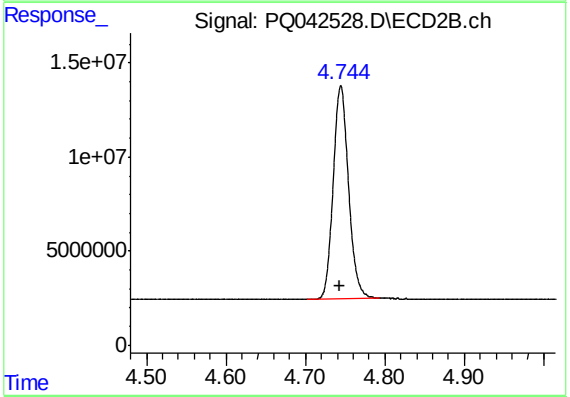




#1 Tetrachloro-m-xylene

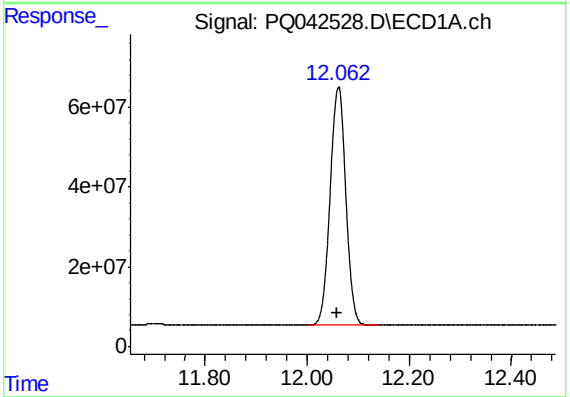
R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 152244962
Conc: 89.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



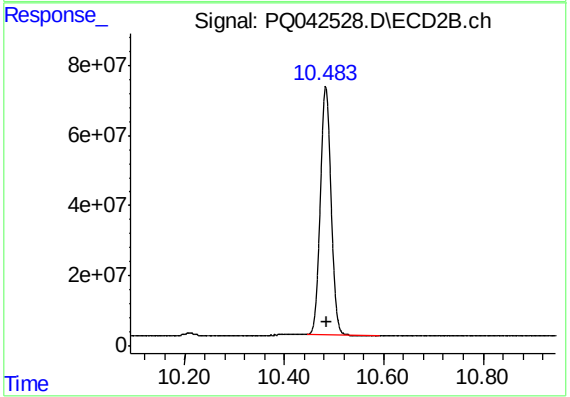
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 151406834
Conc: 92.61 ng/ml



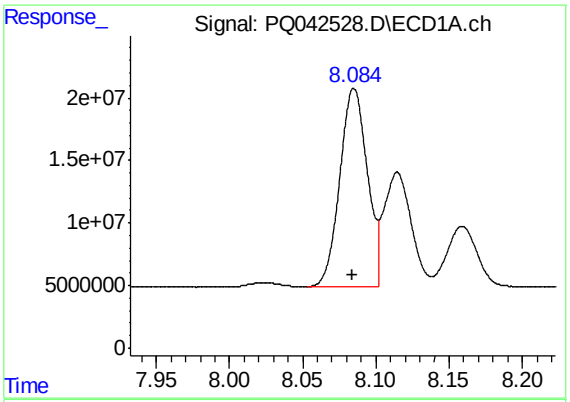
#2 Decachlorobiphenyl

R.T.: 12.062 min
Delta R.T.: 0.002 min
Response: 1273882091
Conc: 156.05 ng/ml



#2 Decachlorobiphenyl

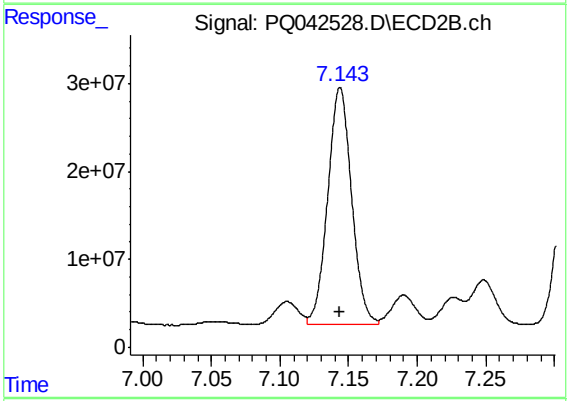
R.T.: 10.484 min
Delta R.T.: -0.001 min
Response: 1058074110
Conc: 155.77 ng/ml



#26 AR-1254-1

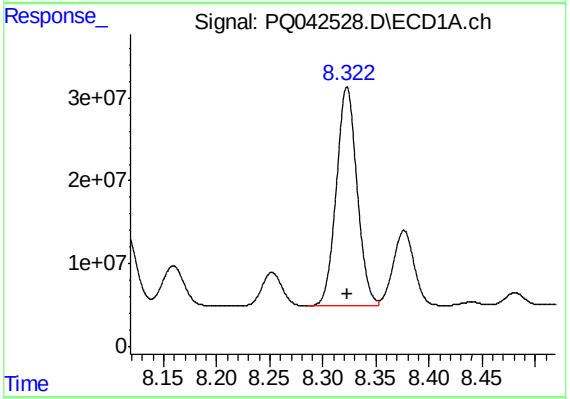
R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 207749258
Conc: 1724.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



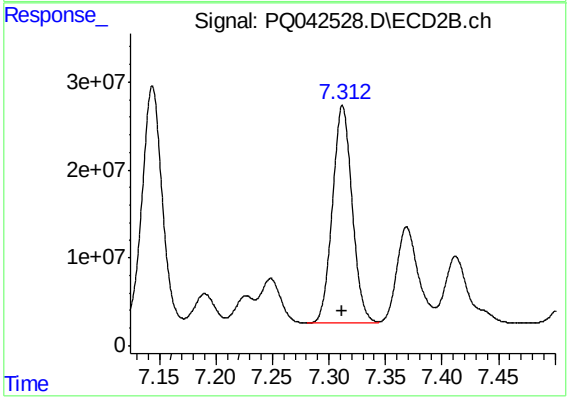
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 328087991
Conc: 1743.26 ng/ml



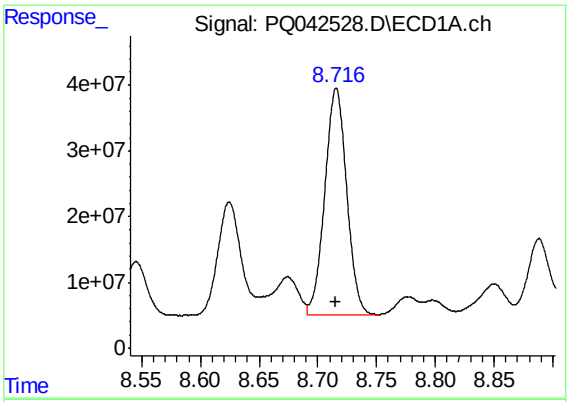
#27 AR-1254-2

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 359903686
Conc: 1712.68 ng/ml



#27 AR-1254-2

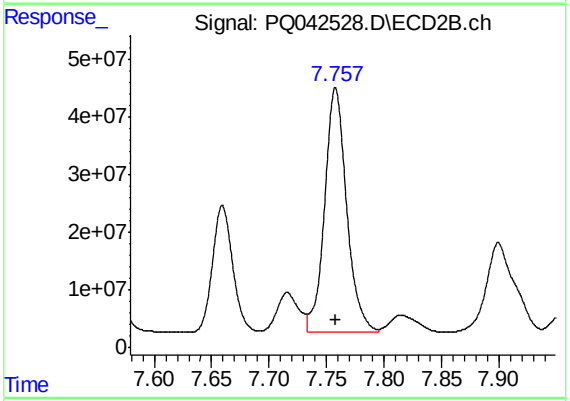
R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 300546874
Conc: 1715.22 ng/ml



#28 AR-1254-3

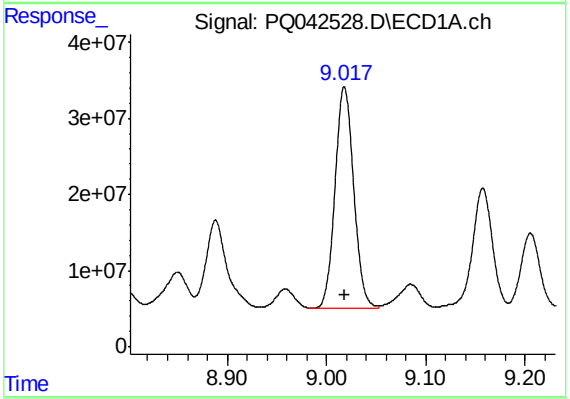
R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 446128375
Conc: 1729.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



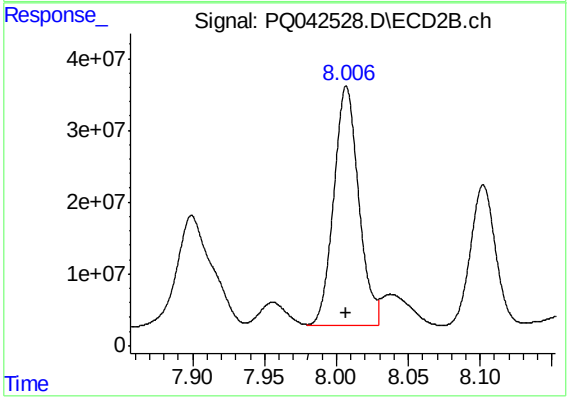
#28 AR-1254-3

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 565063119
Conc: 1751.45 ng/ml



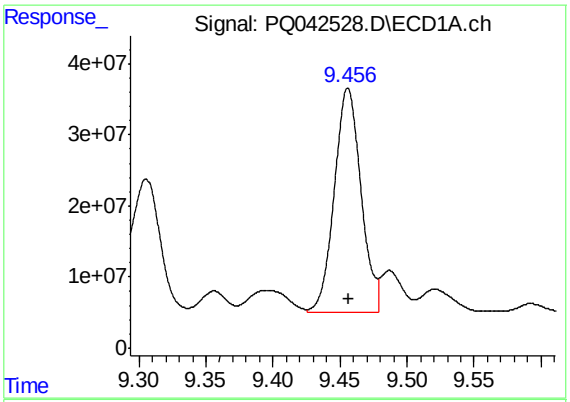
#29 AR-1254-4

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 377588827
Conc: 1659.91 ng/ml



#29 AR-1254-4

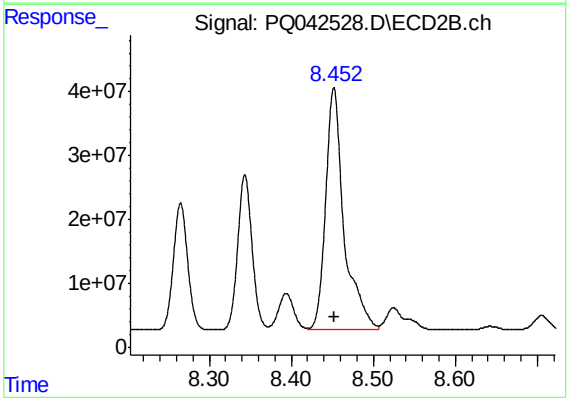
R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 402346369
Conc: 1684.47 ng/ml



#30 AR-1254-5

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 433931708
Conc: 1696.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254501



#30 AR-1254-5

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 590522688
Conc: 1694.97 ng/ml