Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120318\
Data File : PQ035191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 09:35
Operator : SM\SJ
Sample : J6074-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : 001-WC-NY5RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 09:53:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120218.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 03 08:50:54 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.452	3.753	67888398	40131975	19.862	20.950
2)	SA Decachlor...	10.183	8.749	37851332	20126638	10.681	9.544
	Target Compounds						
26)	L6 AR-1254-1	6.475	5.634	9698356	7202967	61.589m	51.068
27)	L6 AR-1254-2	6.691	5.780	14803851	5820429	58.687	49.159
28)	L6 AR-1254-3	7.061	6.182	14860819	9025645	54.831	44.091m
29)	L6 AR-1254-4	7.345	6.410	6547927	3666099	34.494	28.650m
30)	L6 AR-1254-5	7.765	6.824	10037980	5586220	52.212	33.071m#

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

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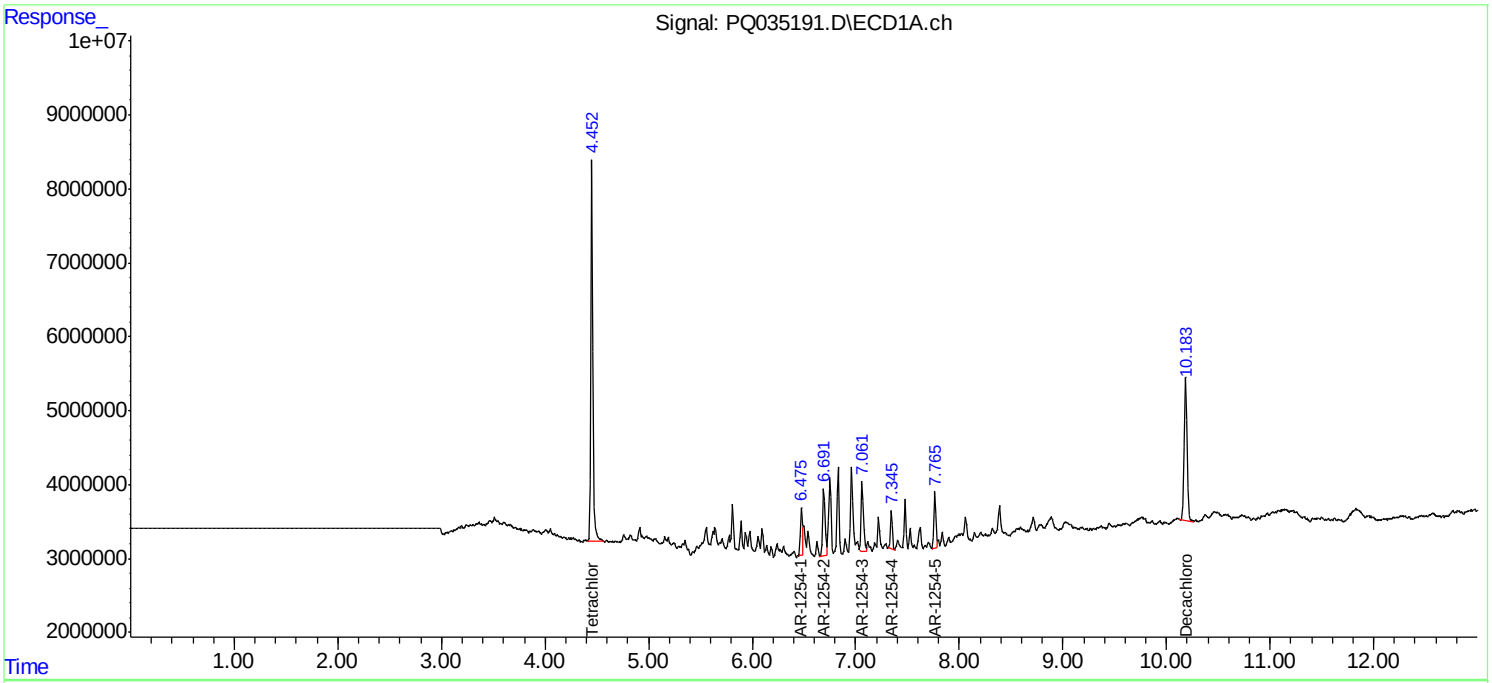
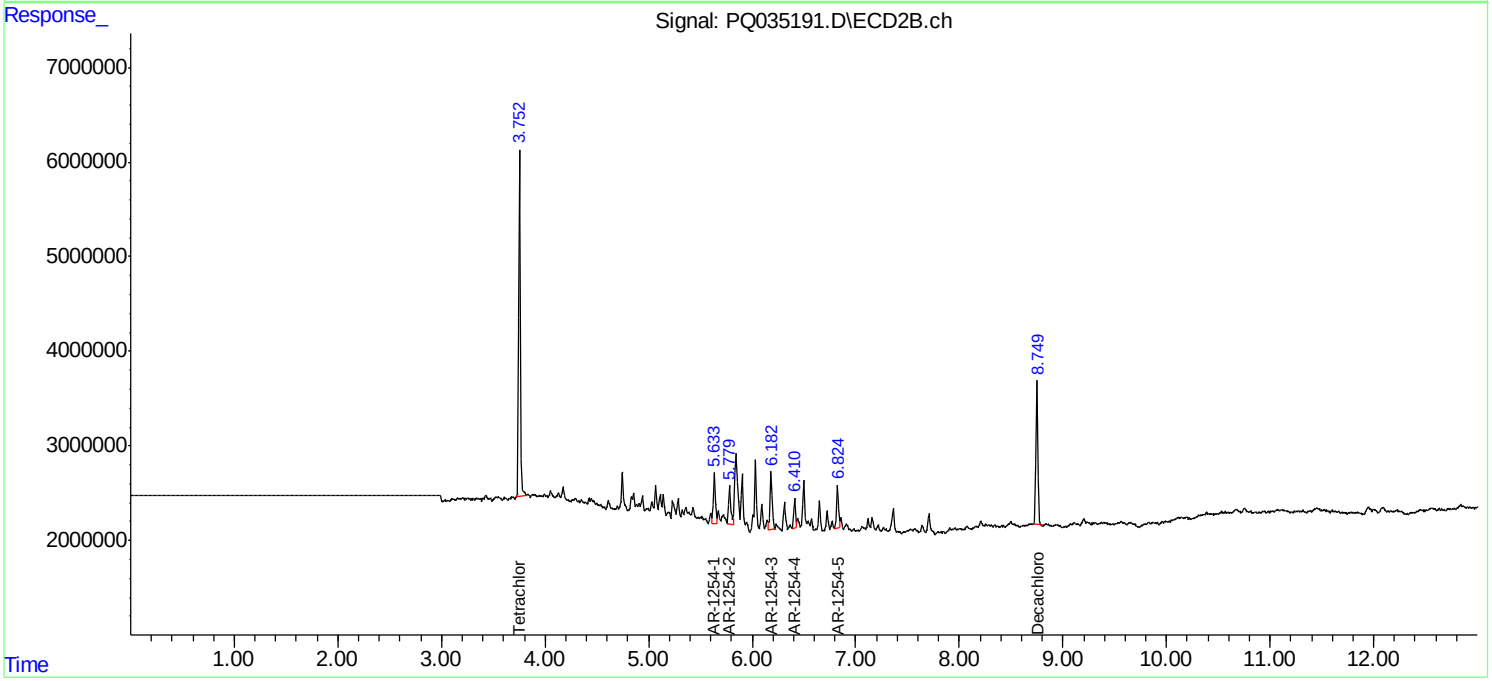
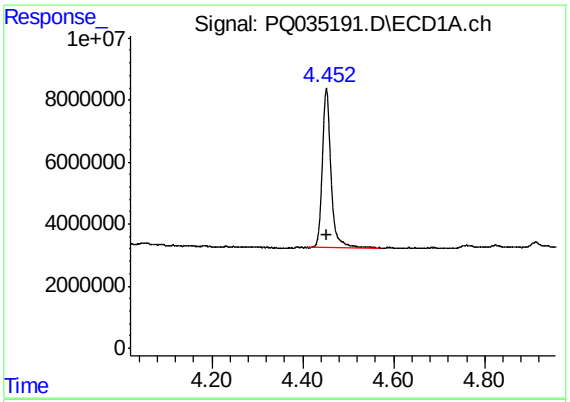


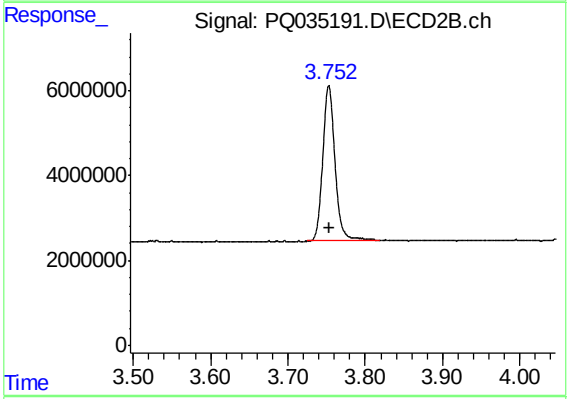




#1 Tetrachloro-m-xylene

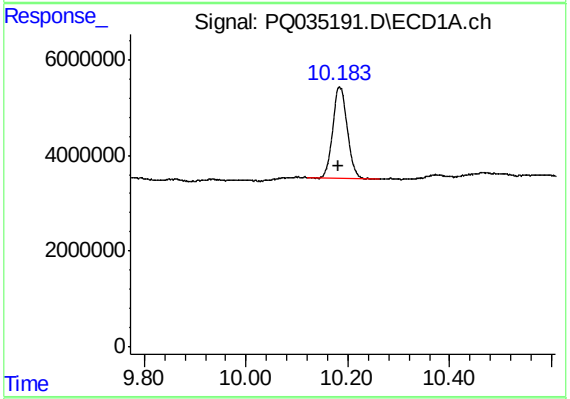
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 67888398
Conc: 19.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001-WC-NY5RE



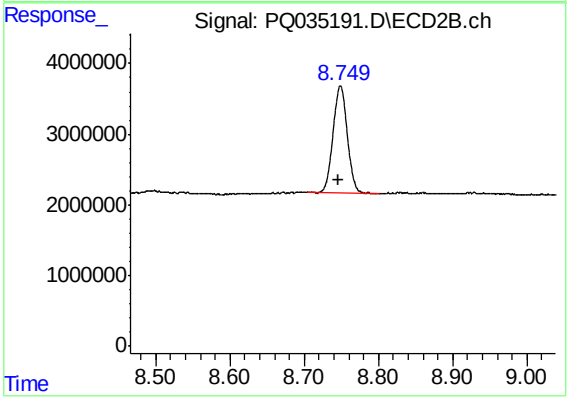
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: -0.001 min
Response: 40131975
Conc: 20.95 ng/ml



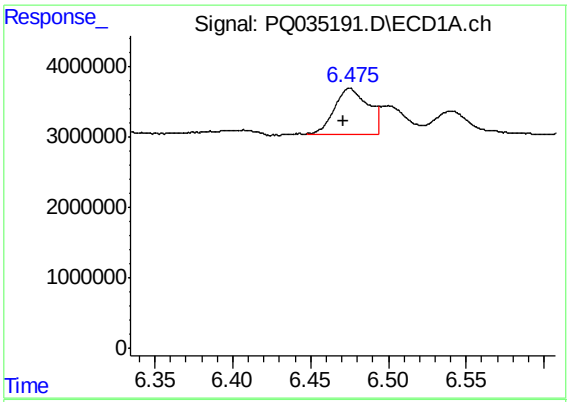
#2 Decachlorobiphenyl

R.T.: 10.183 min
Delta R.T.: 0.002 min
Response: 37851332
Conc: 10.68 ng/ml



#2 Decachlorobiphenyl

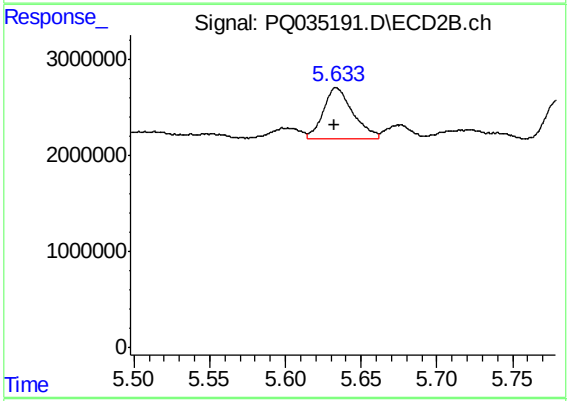
R.T.: 8.749 min
Delta R.T.: 0.002 min
Response: 20126638
Conc: 9.54 ng/ml



#26 AR-1254-1

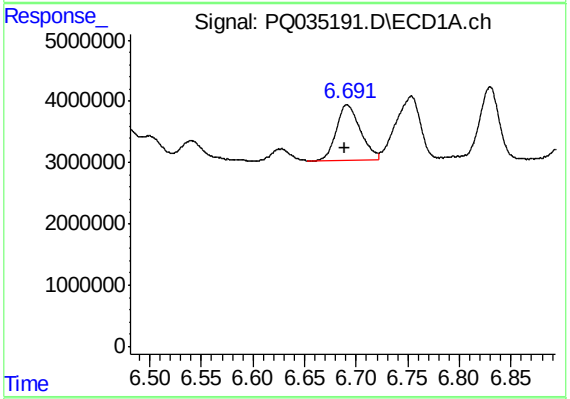
R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 9698356
Conc: 61.59 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
001-WC-NY5RE



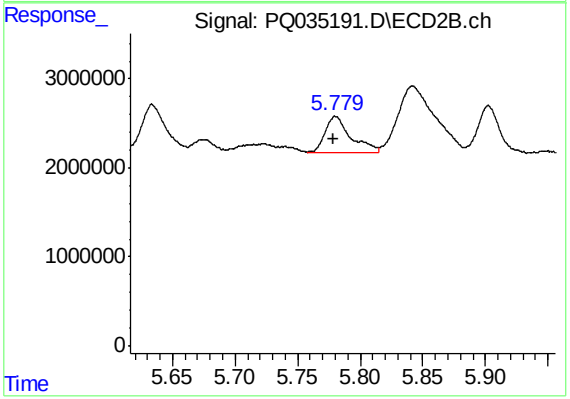
#26 AR-1254-1

R.T.: 5.634 min
Delta R.T.: 0.001 min
Response: 7202967
Conc: 51.07 ng/ml



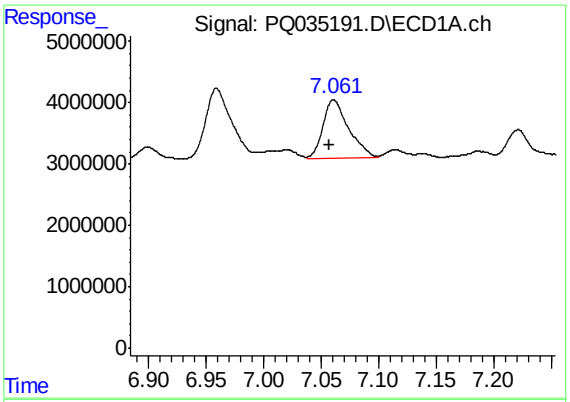
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.003 min
Response: 14803851
Conc: 58.69 ng/ml



#27 AR-1254-2

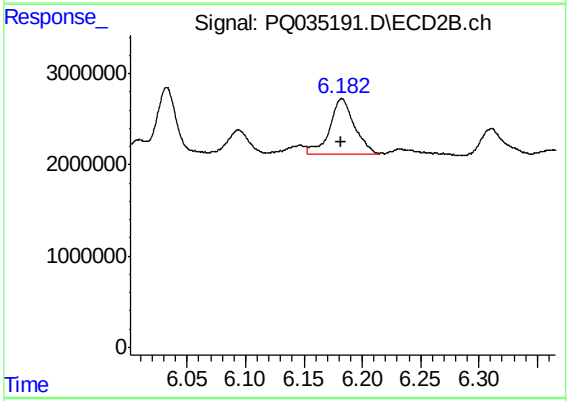
R.T.: 5.780 min
Delta R.T.: 0.002 min
Response: 5820429
Conc: 49.16 ng/ml



#28 AR-1254-3

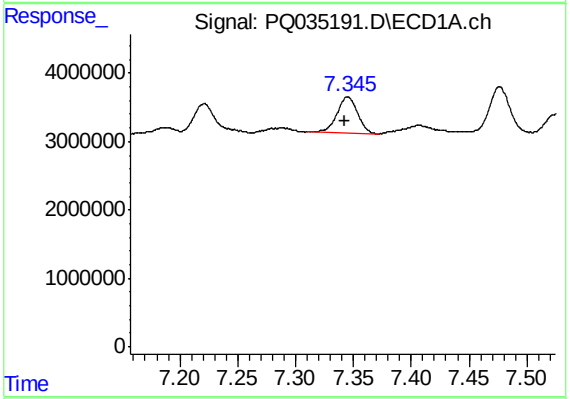
R.T.: 7.061 min
Delta R.T.: 0.003 min
Response: 14860819
Conc: 54.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001-WC-NY5RE



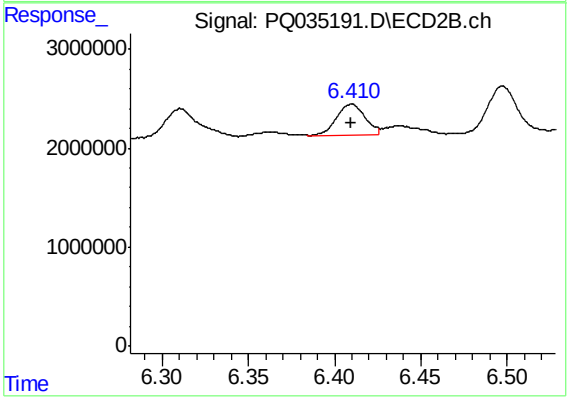
#28 AR-1254-3

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 9025645
Conc: 44.09 ng/ml m



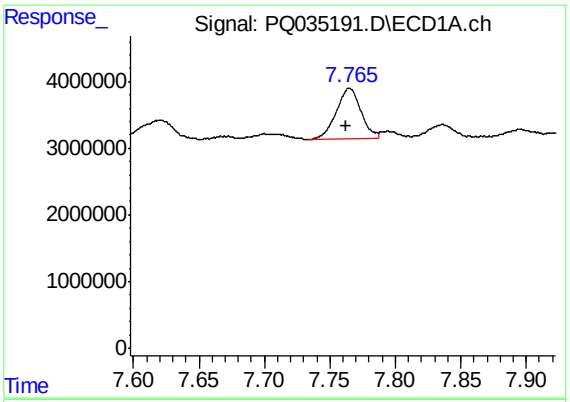
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 6547927
Conc: 34.49 ng/ml



#29 AR-1254-4

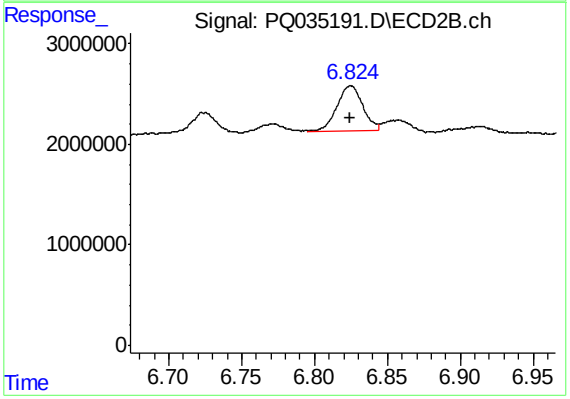
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 3666099
Conc: 28.65 ng/ml m



#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: 0.003 min
Response: 10037980
Conc: 52.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
001-WC-NY5RE



#30 AR-1254-5

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 5586220
Conc: 33.07 ng/ml m