Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092420\
Data File : PQ050003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 00:38
Operator : DD\AJ
Sample : AR1262ICC800
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 07:21:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 07:19:03 2020
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...	5.213	4.270	363.9E6	133.4E6	38.678	39.826
2)	SA Decachlor...	11.407	9.618	498.3E6	456.3E6	72.512	77.390
	Target Compounds						
36)	L8 AR-1262-1	8.865	7.650	311.9E6	158.2E6	728.579	767.180
37)	L8 AR-1262-2	9.457	8.201	564.2E6	699.0E6	741.632	781.288
38)	L8 AR-1262-3	9.784	8.488	265.7E6	286.6E6	730.882	772.838
39)	L8 AR-1262-4	9.885	8.553	320.5E6	500.8E6	725.962	781.563
40)	L8 AR-1262-5	10.606	9.056	249.6E6	257.5E6	722.521	778.766

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

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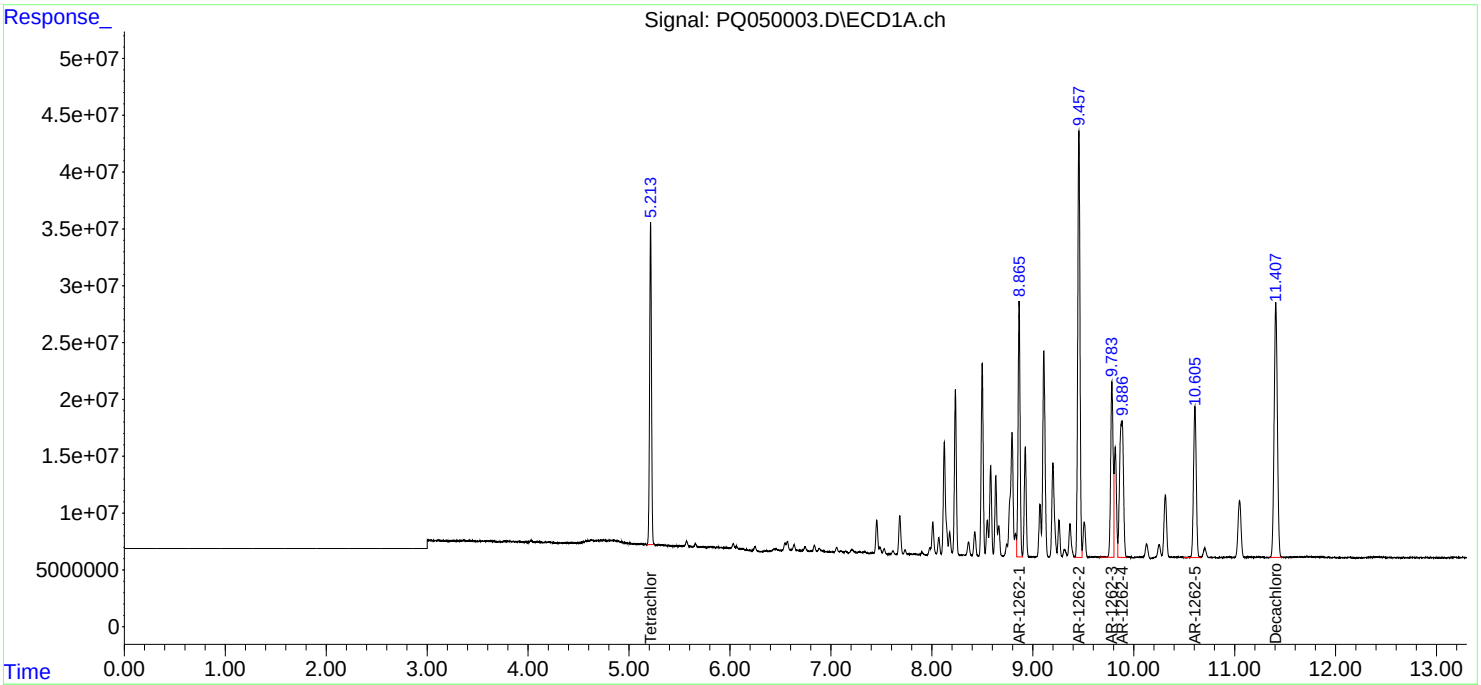
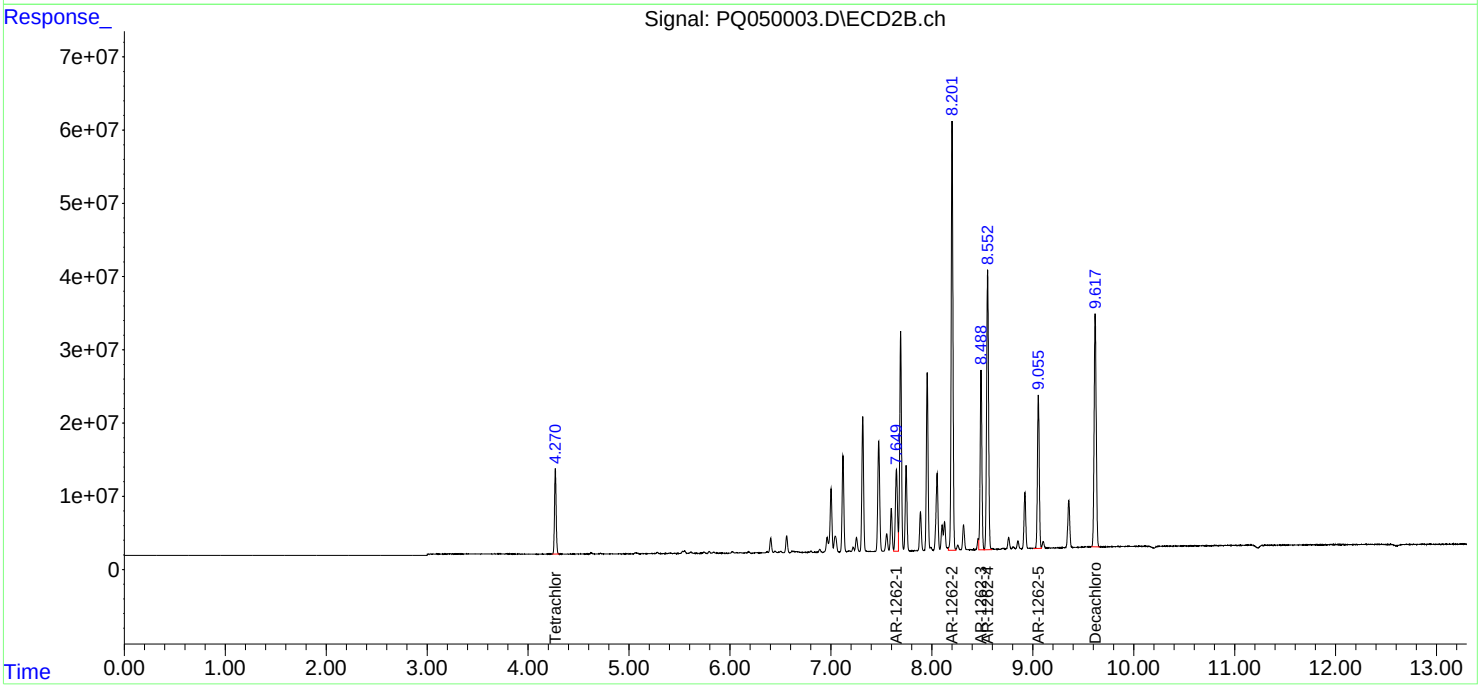
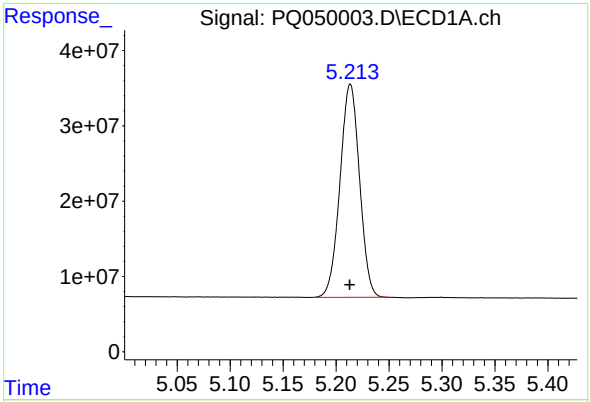


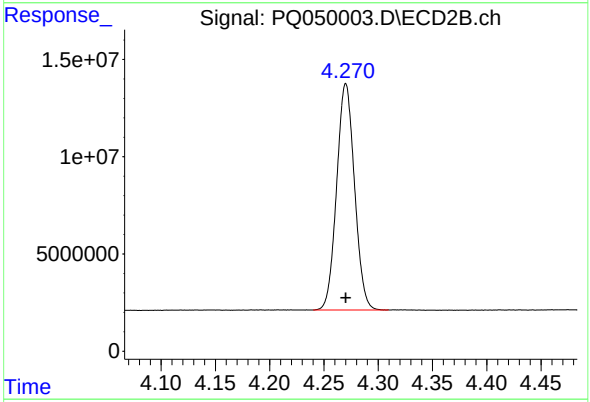




#1 Tetrachloro-m-xylene

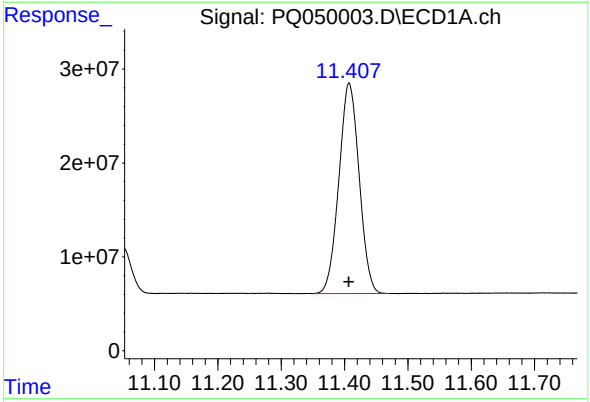
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 363860300
Conc: 38.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



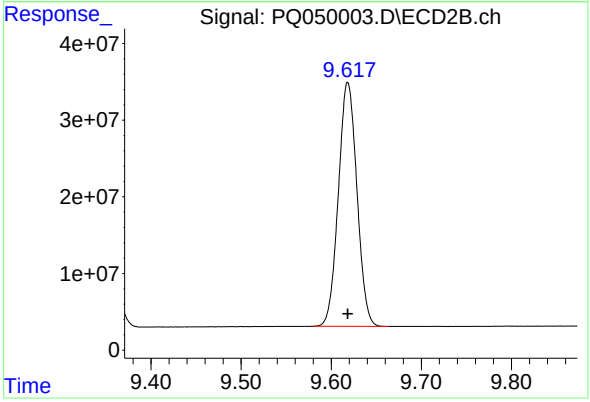
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 133429248
Conc: 39.83 ng/ml



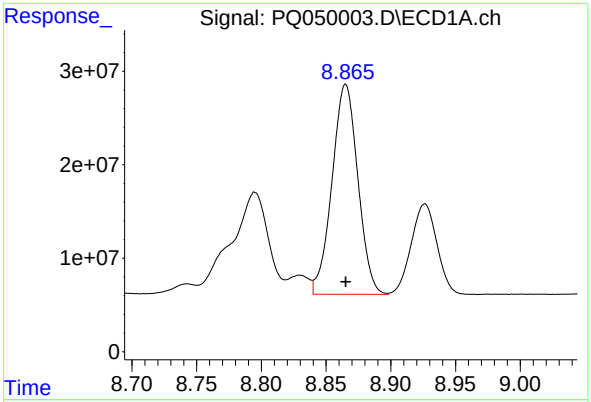
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: 0.000 min
Response: 498295527
Conc: 72.51 ng/ml



#2 Decachlorobiphenyl

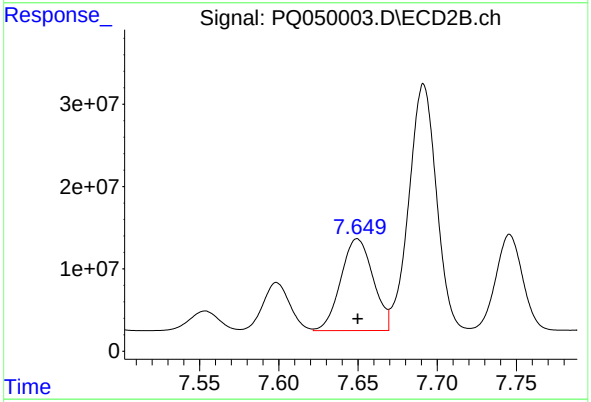
R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 456344652
Conc: 77.39 ng/ml



#36 AR-1262-1

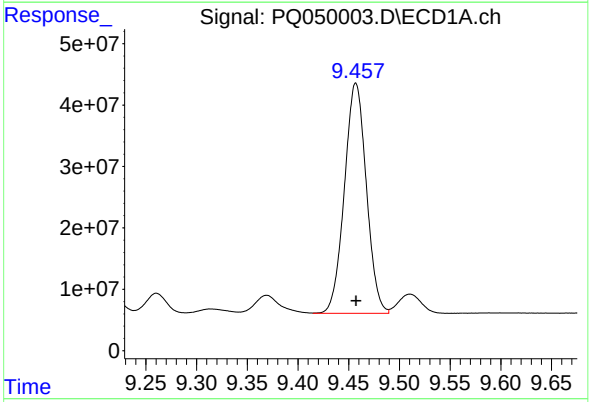
R.T.: 8.865 min
Delta R.T.: 0.000 min
Response: 311891119
Conc: 728.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



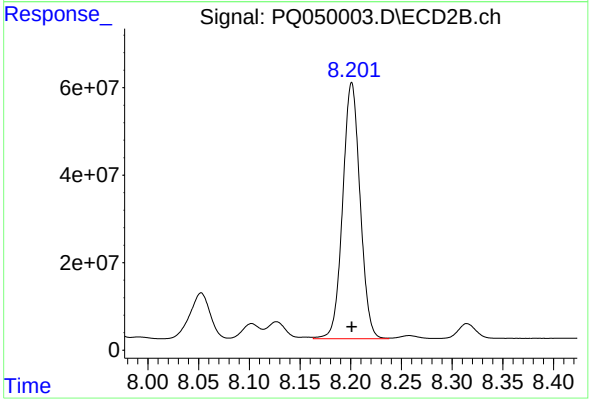
#36 AR-1262-1

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 158236534
Conc: 767.18 ng/ml



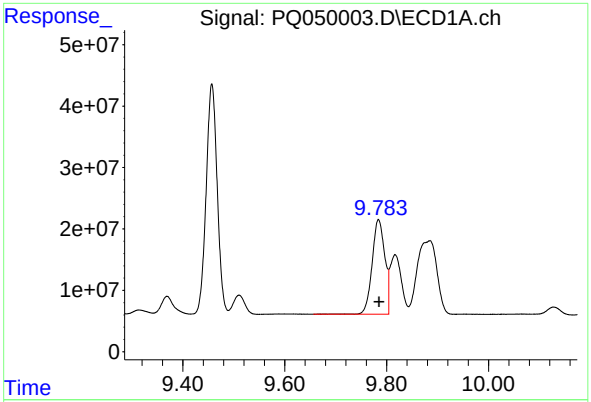
#37 AR-1262-2

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 564247298
Conc: 741.63 ng/ml



#37 AR-1262-2

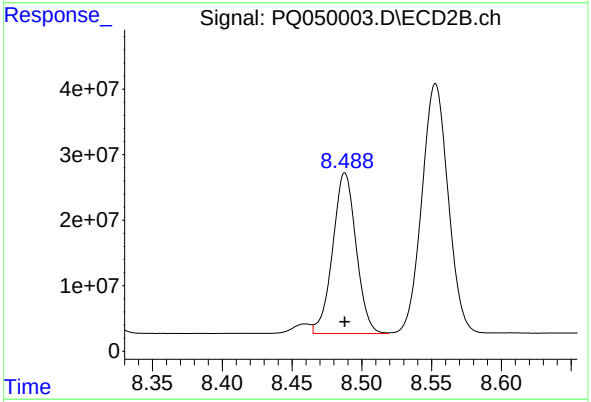
R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 698974599
Conc: 781.29 ng/ml



#38 AR-1262-3

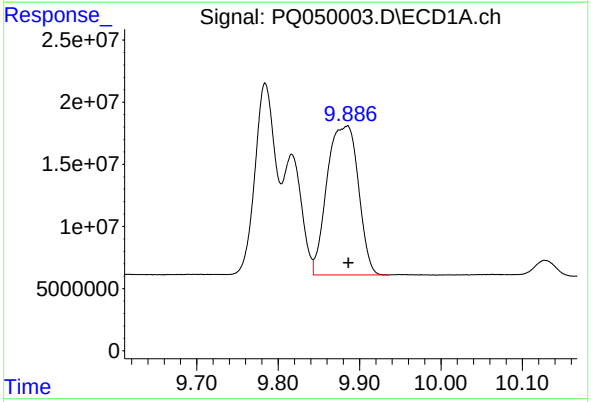
R.T.: 9.784 min
Delta R.T.: -0.001 min
Response: 265668015
Conc: 730.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



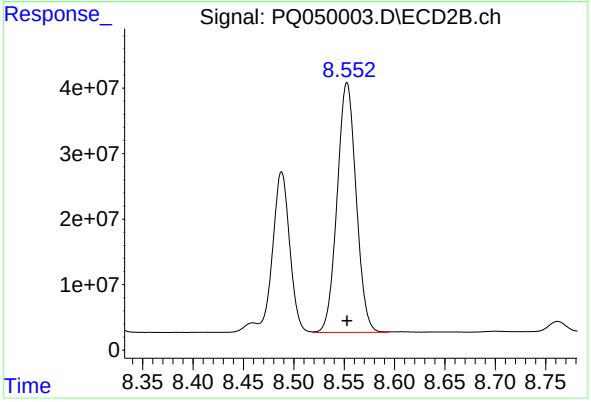
#38 AR-1262-3

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 286613910
Conc: 772.84 ng/ml



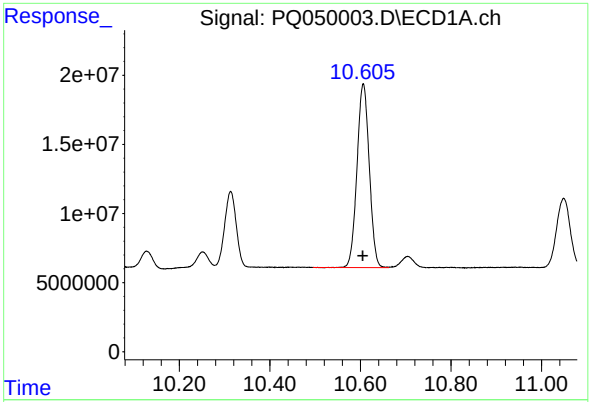
#39 AR-1262-4

R.T.: 9.885 min
Delta R.T.: -0.001 min
Response: 320455406
Conc: 725.96 ng/ml



#39 AR-1262-4

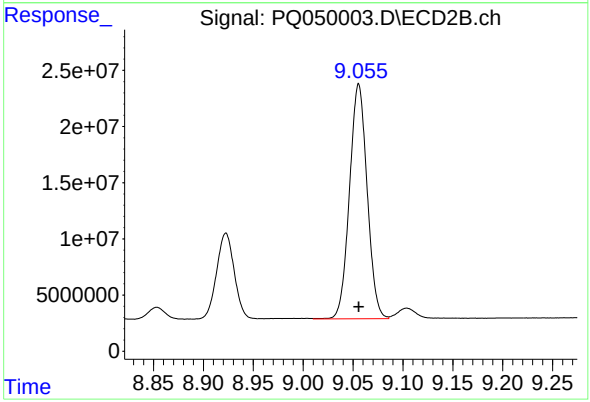
R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 500795112
Conc: 781.56 ng/ml



#40 AR-1262-5

R.T.: 10.606 min
Delta R.T.: 0.001 min
Response: 249613268
Conc: 722.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#40 AR-1262-5

R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 257549808
Conc: 778.77 ng/ml