Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
Data File : PQ047236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 13:46
Operator : AJ\MA
Sample : L2085-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : S12-09-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:43:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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...	5.107	4.264	135.0E6	34734008	7.465	14.434	#
2)	SA Decachlor...	11.182	9.649	70467864	29103235	8.313	12.439	#
	Target Compounds							
31)	L7 AR-1260-1	8.111	7.135	154.1E6	47228669	243.090	371.095	#
32)	L7 AR-1260-2	8.374	7.330	352.2E6	44118503	433.886	280.529	#
33)	L7 AR-1260-3	8.742	7.490	178.0E6	41919478	282.374	289.208	
34)	L7 AR-1260-4	8.975	7.974	160.6E6	40802603	276.478	337.090	
35)	L7 AR-1260-5	9.309	8.221	369.6E6	108.1E6	297.704	362.461	

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

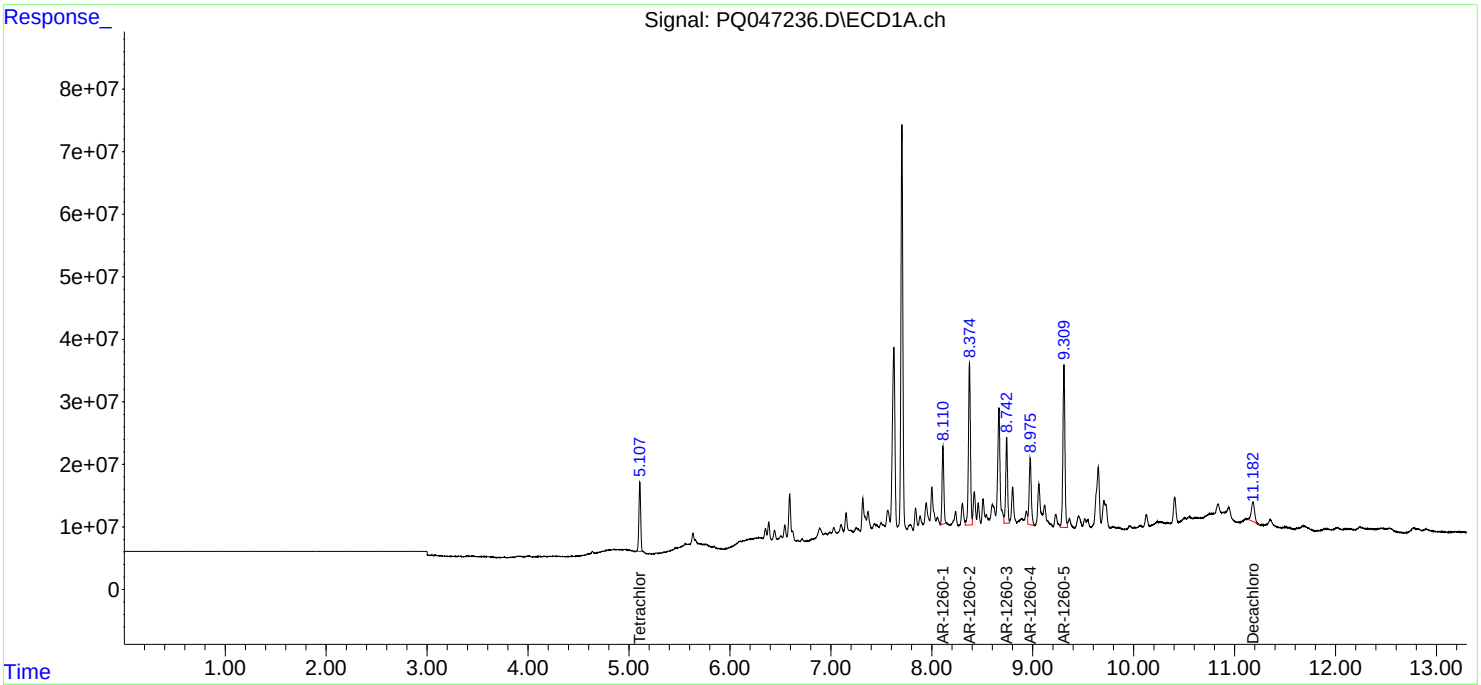
Quantitation Report (QT Reviewed)

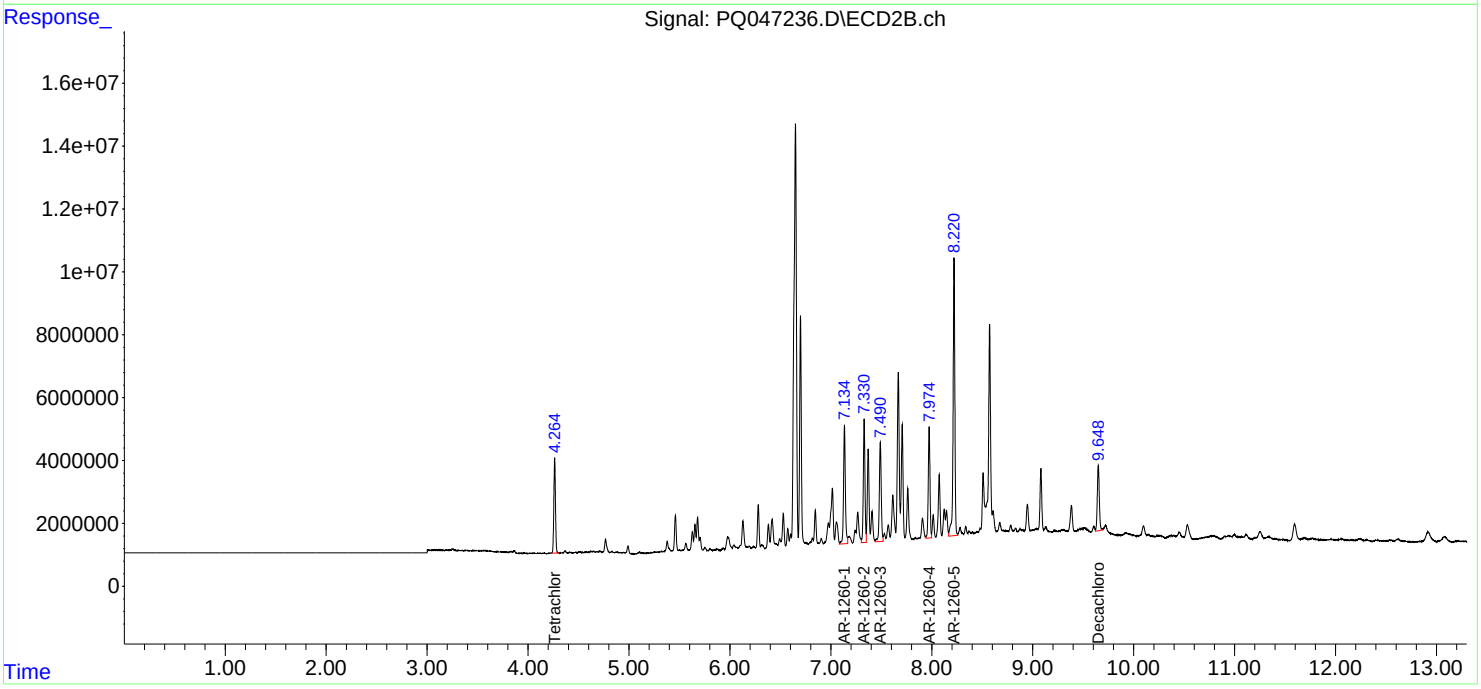
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
Data File : PQ047236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 13:46
Operator : AJ\MA
Sample : L2085-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

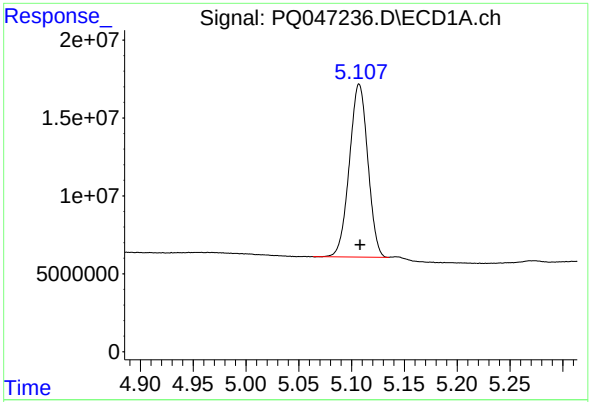
Instrument :
ECD_Q
ClientSampleId :
S12-09-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:43:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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



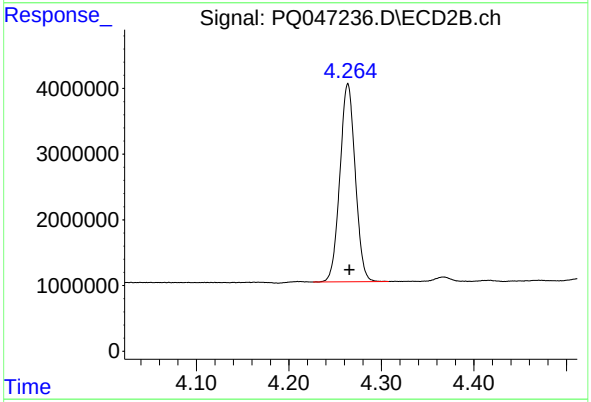




#1 Tetrachloro-m-xylene

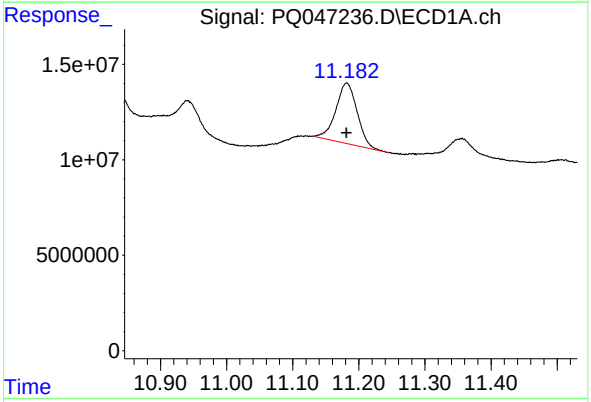
R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 134960722
Conc: 7.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-A



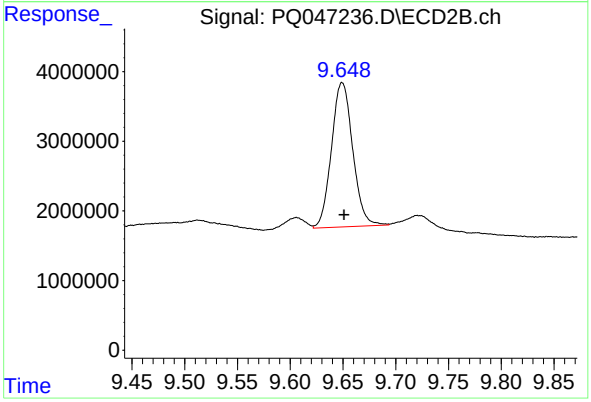
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 34734008
Conc: 14.43 ng/ml



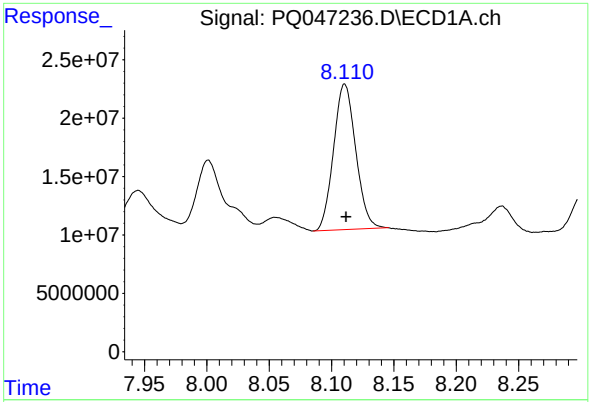
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 70467864
Conc: 8.31 ng/ml



#2 Decachlorobiphenyl

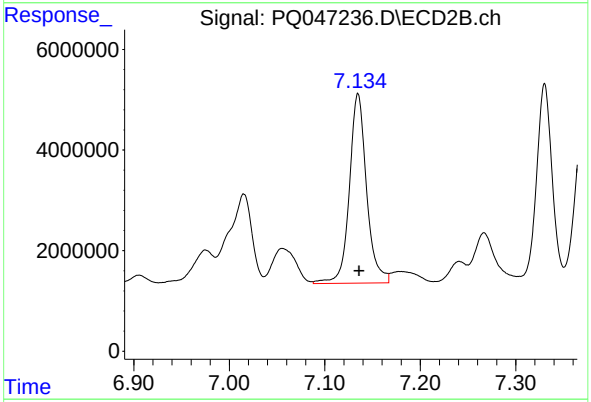
R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 29103235
Conc: 12.44 ng/ml



#31 AR-1260-1

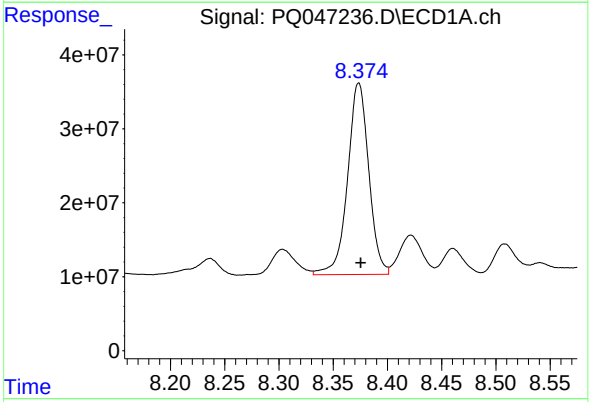
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 154113013
Conc: 243.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-A



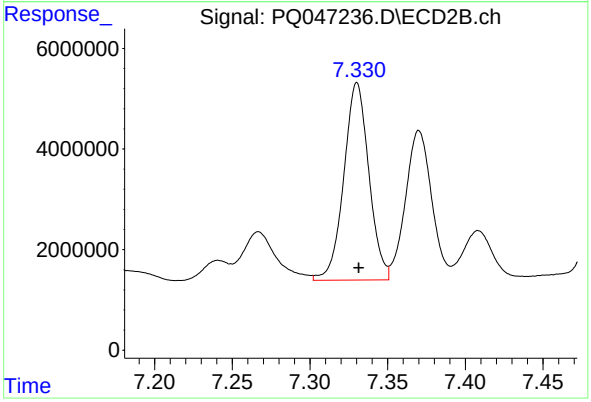
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.001 min
Response: 47228669
Conc: 371.10 ng/ml



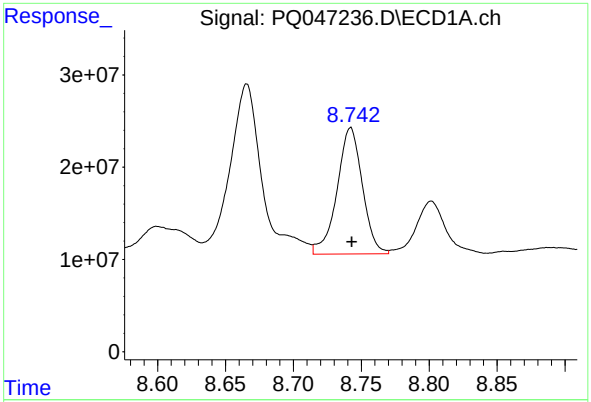
#32 AR-1260-2

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 352161439
Conc: 433.89 ng/ml



#32 AR-1260-2

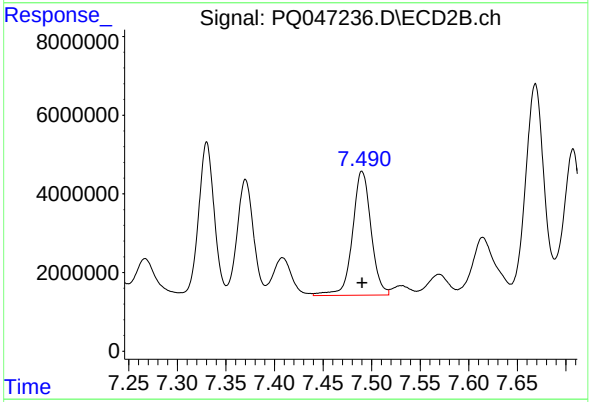
R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 44118503
Conc: 280.53 ng/ml



#33 AR-1260-3

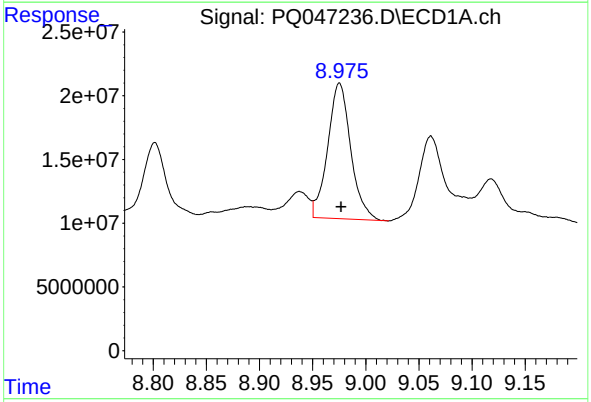
R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 177996904
Conc: 282.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-A



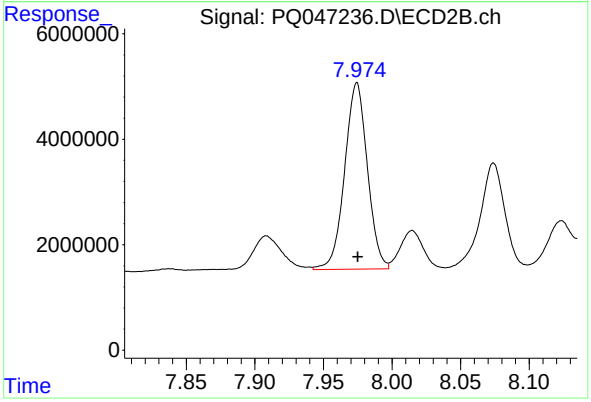
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 41919478
Conc: 289.21 ng/ml



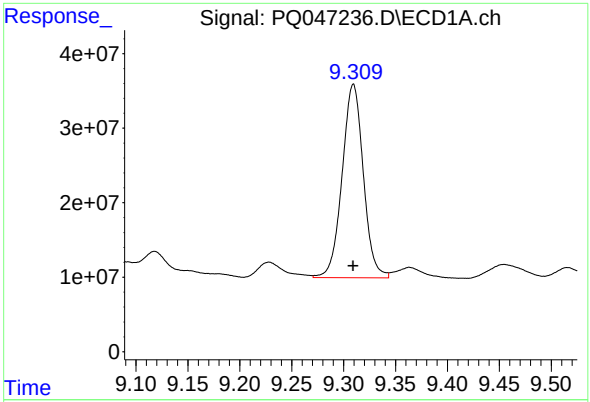
#34 AR-1260-4

R.T.: 8.975 min
Delta R.T.: -0.001 min
Response: 160595012
Conc: 276.48 ng/ml



#34 AR-1260-4

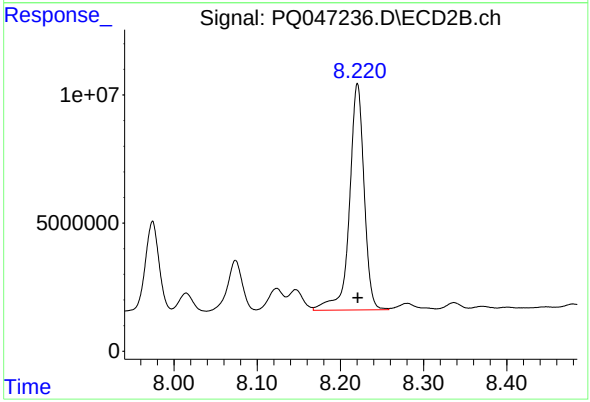
R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 40802603
Conc: 337.09 ng/ml



#35 AR-1260-5

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 369606420
Conc: 297.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-09-A



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 108051047
Conc: 362.46 ng/ml