Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030822\
Data File : PQ056361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2022 19:47
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 02:49:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 02:48:50 2022
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...	4.678	3.846	1192.7E6	1188.0E6	97.967	99.284
2)	SA Decachlor...	10.588	8.840	2388.3E6	1525.7E6	96.935	98.981
	Target Compounds						
41)	L9 AR-1268-1	8.989	7.719	1886.5E6	1497.4E6	974.010	992.597
42)	L9 AR-1268-2	9.092	7.784	1952.9E6	1397.3E6	969.702	993.095
43)	L9 AR-1268-3	9.329	7.988	1735.2E6	1187.1E6	972.322	991.902
44)	L9 AR-1268-4	9.794	8.282	663.6E6	408.7E6	973.595	983.872
45)	L9 AR-1268-5	10.232	8.581	5243.0E6	3358.5E6	982.624	996.738

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

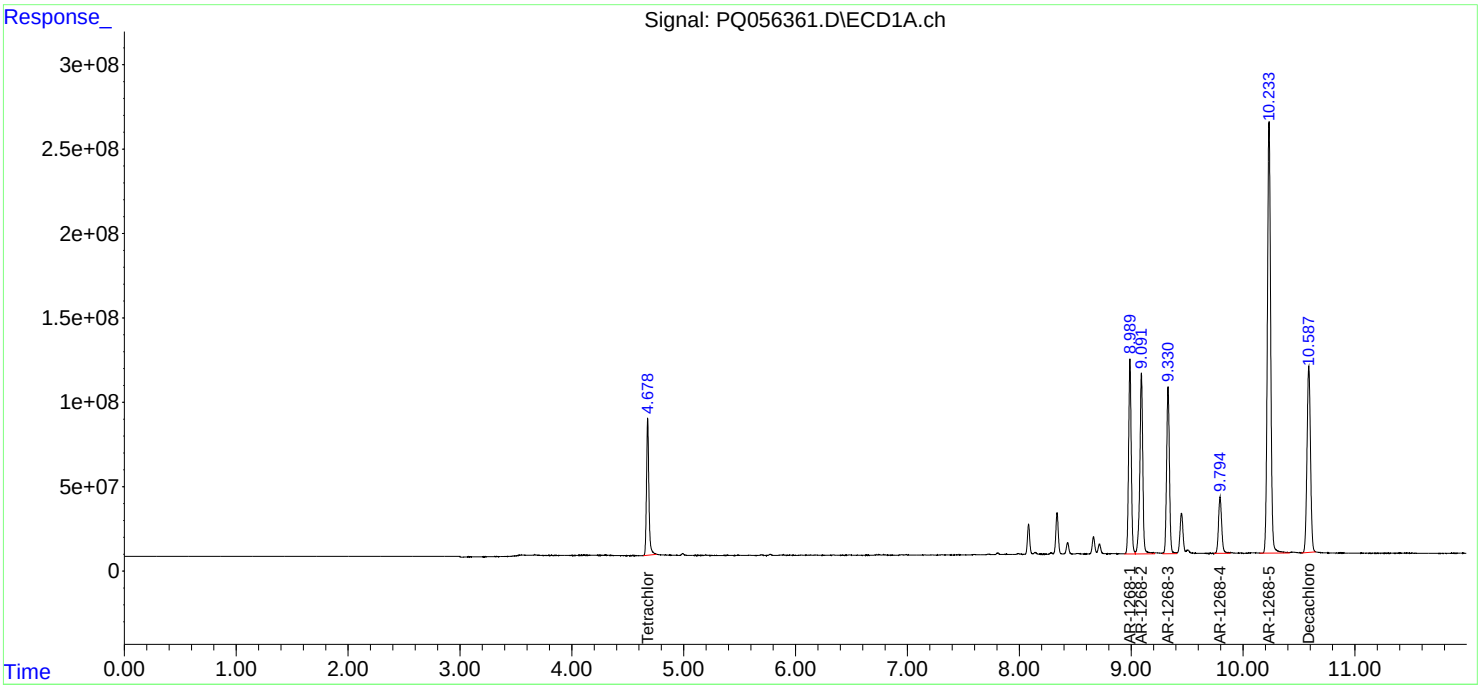
Quantitation Report (QT Reviewed)

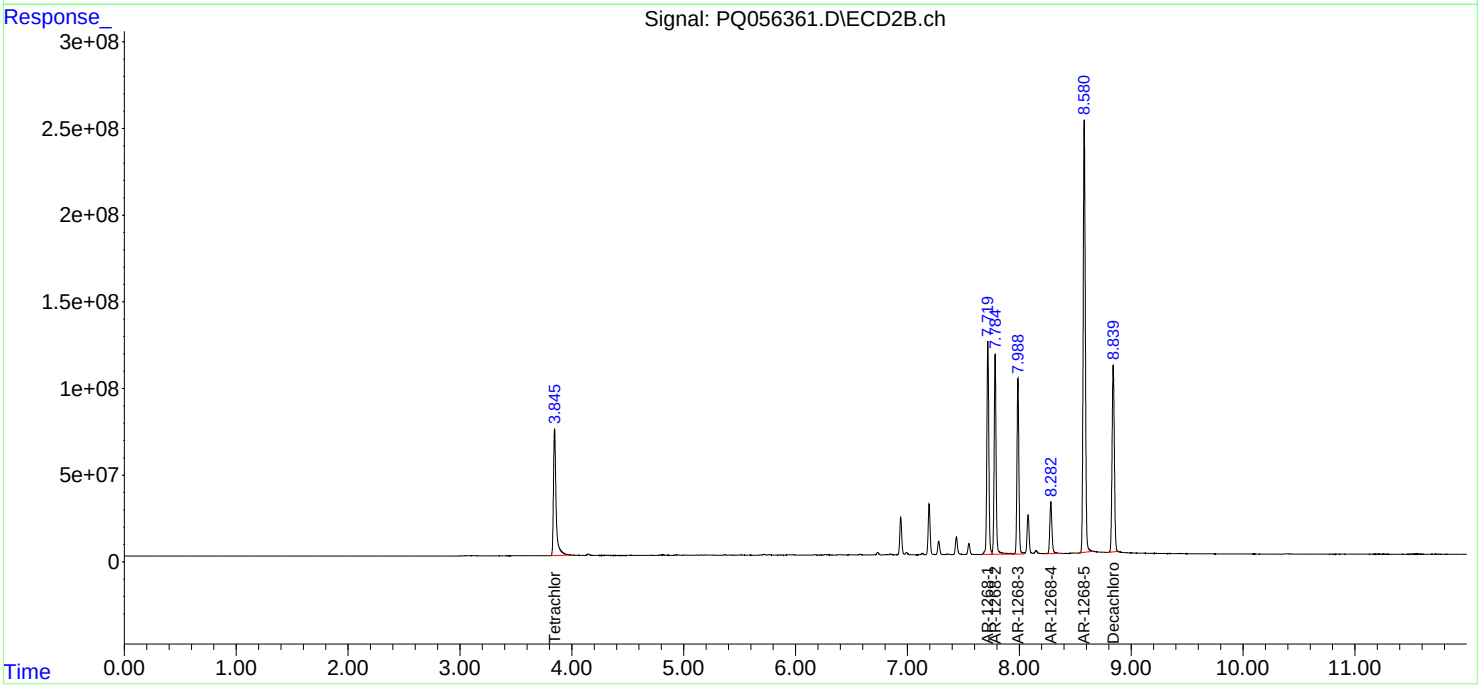
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030822\
Data File : PQ056361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2022 19:47
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 18 Sample Multiplier: 1

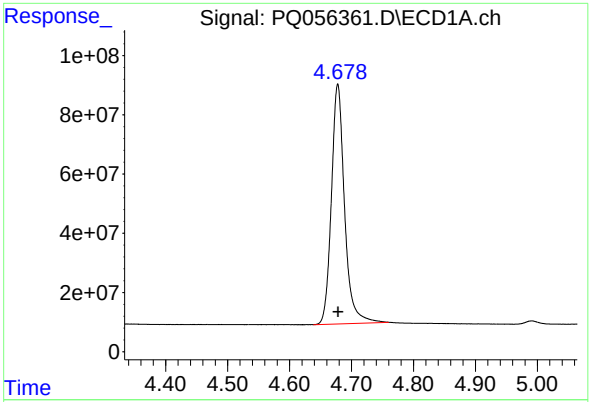
Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 02:49:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 02:48:50 2022
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



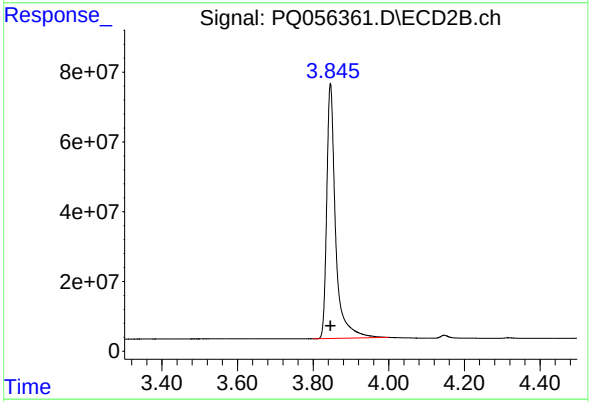




#1 Tetrachloro-m-xylene

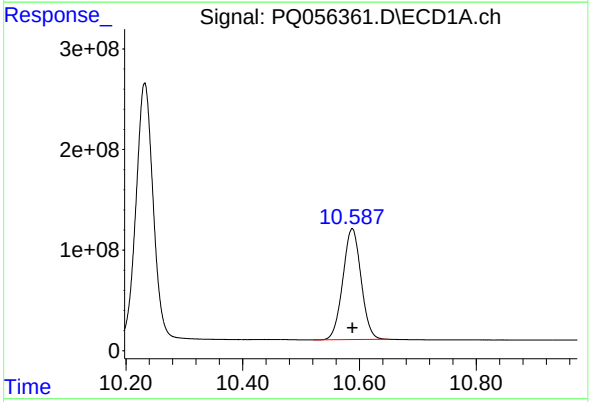
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 1192747887
Conc: 97.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000



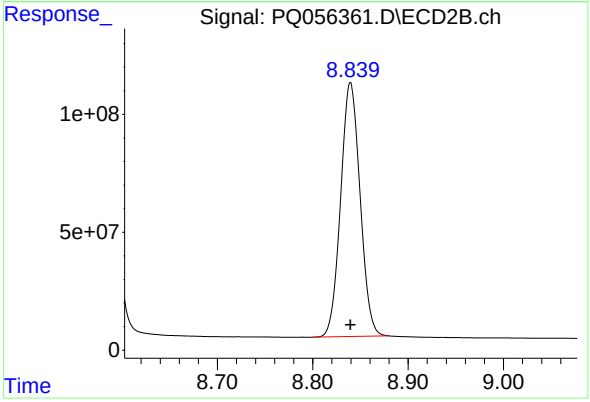
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 1188031036
Conc: 99.28 ng/ml



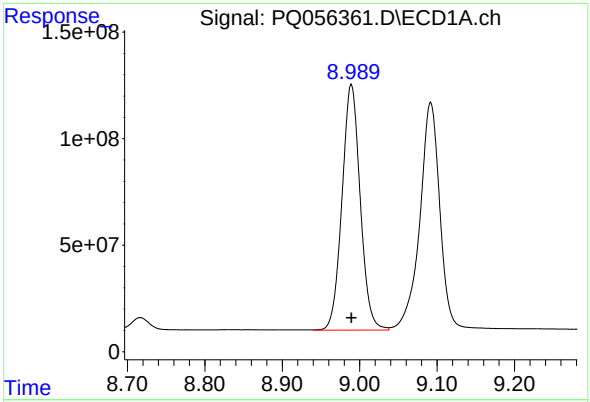
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: 0.000 min
Response: 2388325502
Conc: 96.94 ng/ml



#2 Decachlorobiphenyl

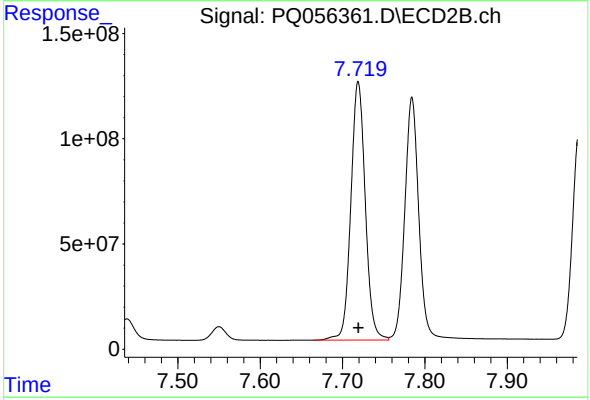
R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 1525695947
Conc: 98.98 ng/ml



#41 AR-1268-1

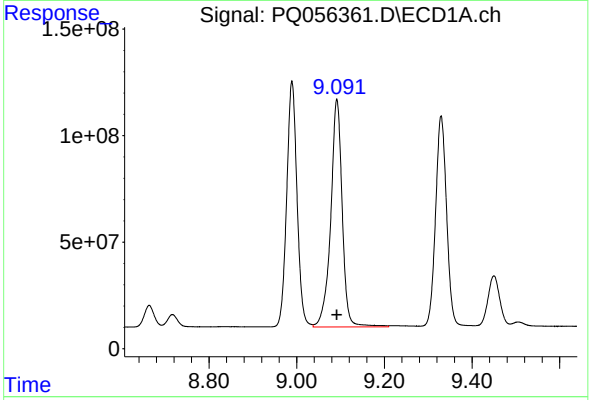
R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 1886544171
Conc: 974.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000



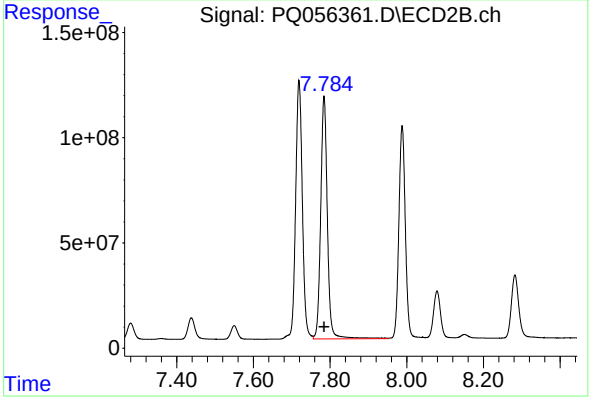
#41 AR-1268-1

R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 1497361037
Conc: 992.60 ng/ml



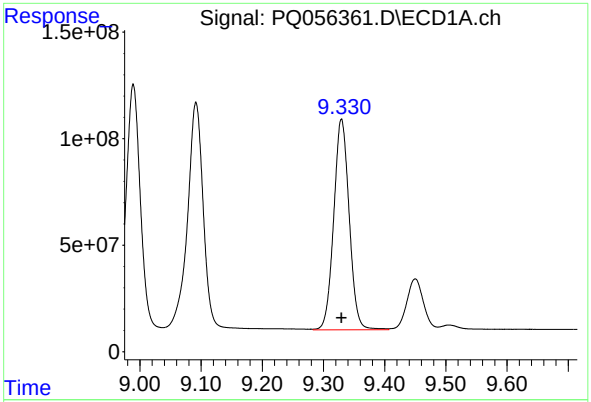
#42 AR-1268-2

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 1952899346
Conc: 969.70 ng/ml



#42 AR-1268-2

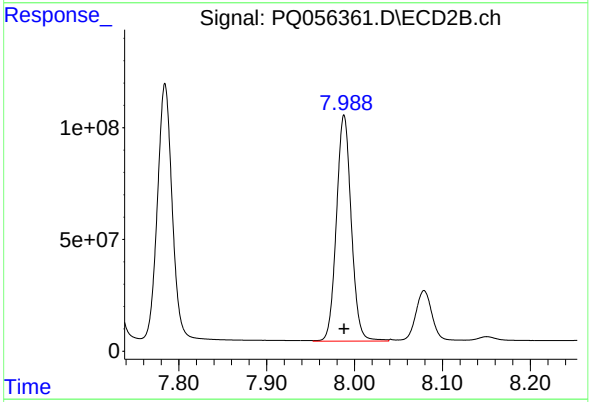
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 1397322404
Conc: 993.09 ng/ml



#43 AR-1268-3

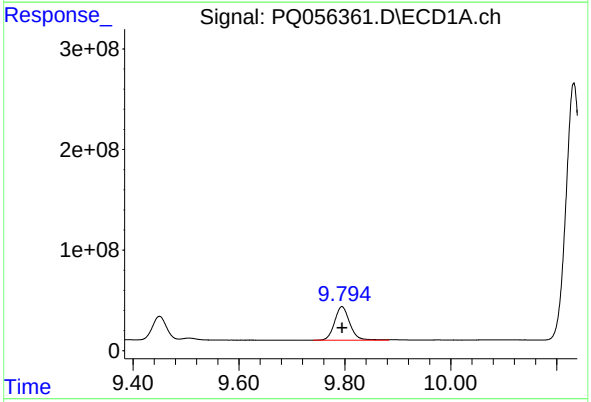
R.T.: 9.329 min
Delta R.T.: 0.000 min
Response: 1735188641
Conc: 972.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000



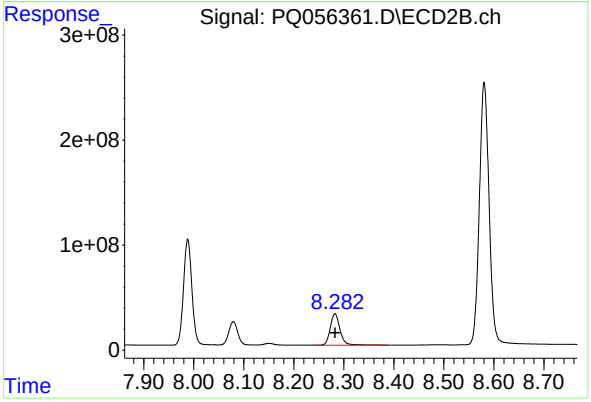
#43 AR-1268-3

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 1187095788
Conc: 991.90 ng/ml



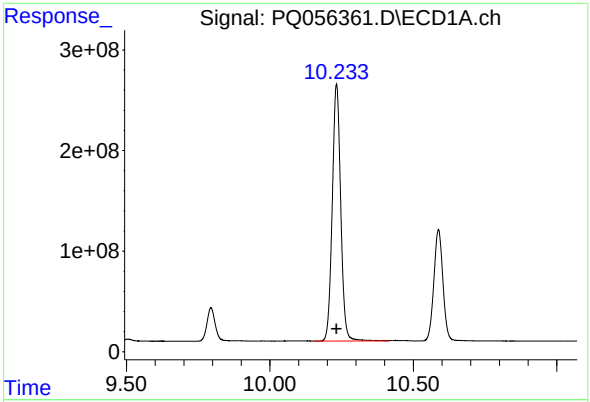
#44 AR-1268-4

R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 663566368
Conc: 973.59 ng/ml



#44 AR-1268-4

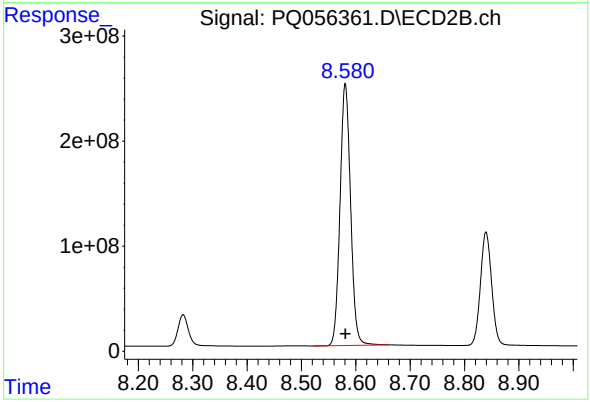
R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 408682295
Conc: 983.87 ng/ml



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: 0.000 min
Response: 5243024805
Conc: 982.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 3358485076
Conc: 996.74 ng/ml