Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
Data File : PQ045399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 05:23
Operator : SM\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 05:49:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 05:48:27 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...	5.100	4.308	135.1E6	73961134	36.348	34.025
2)	SA Decachlor...	11.151	9.716	947.6E6	813.0E6	74.796	75.790
	Target Compounds						
41)	L9 AR-1268-1	9.609	8.563	642.9E6	621.4E6	743.524	751.452
42)	L9 AR-1268-2	9.707	8.629	634.1E6	591.2E6	745.462	755.355
43)	L9 AR-1268-3	9.940	8.837	536.0E6	486.0E6	745.864	759.014
44)	L9 AR-1268-4	10.382	9.142	253.9E6	244.6E6	748.799	753.760
45)	L9 AR-1268-5	10.805	9.448	2114.7E6	1913.1E6	766.549	767.486

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

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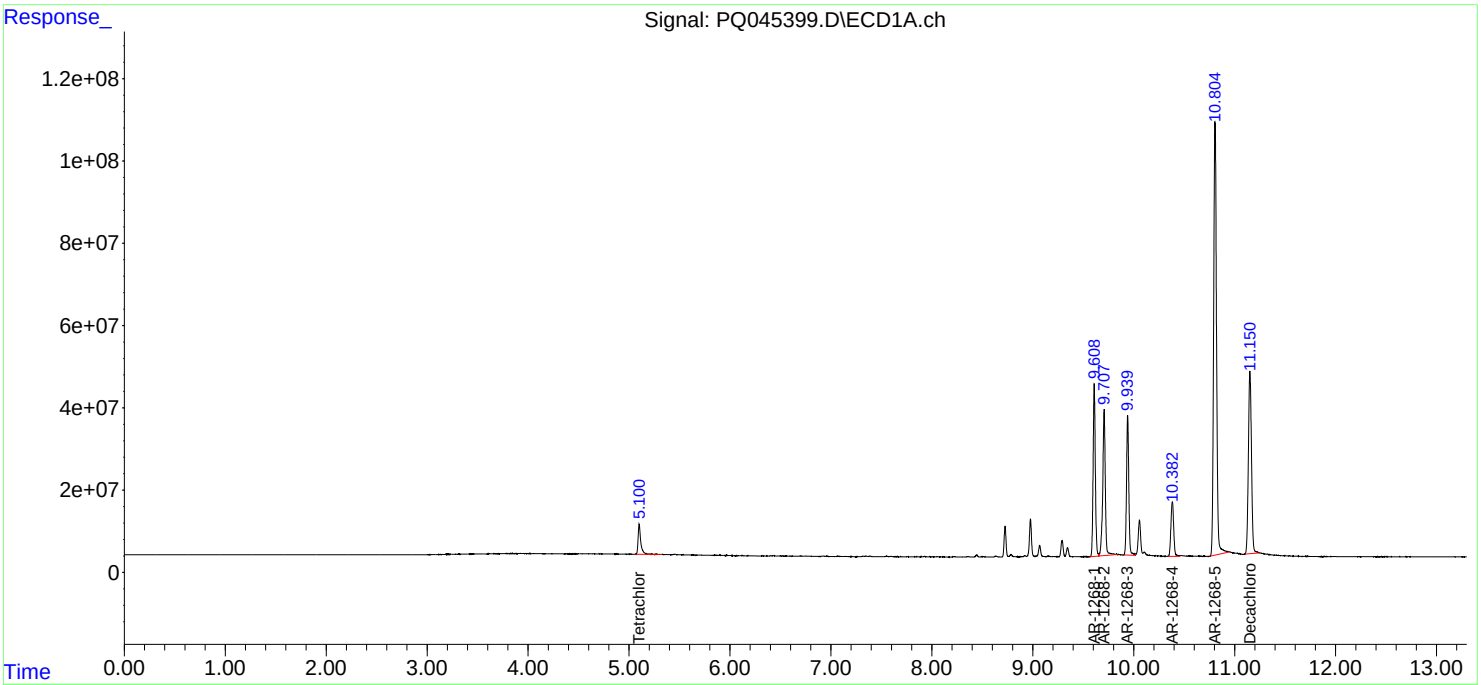
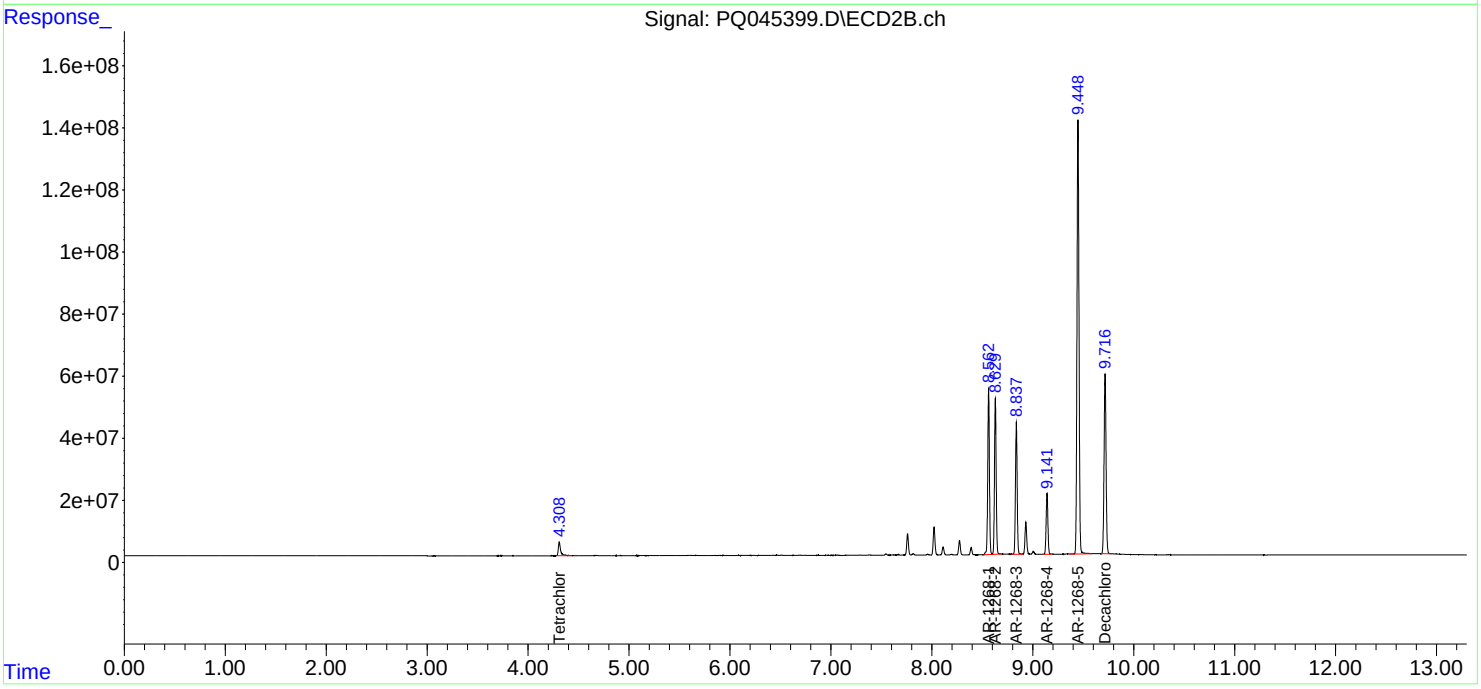
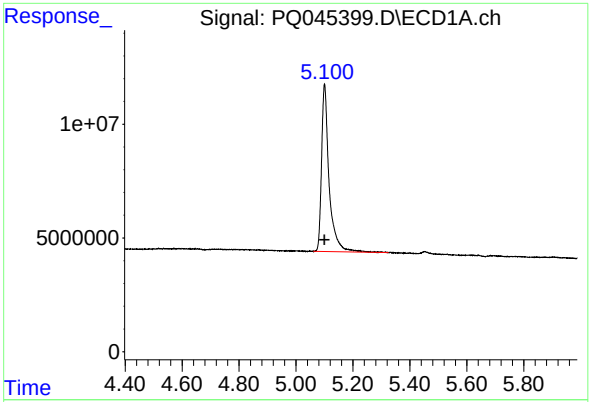


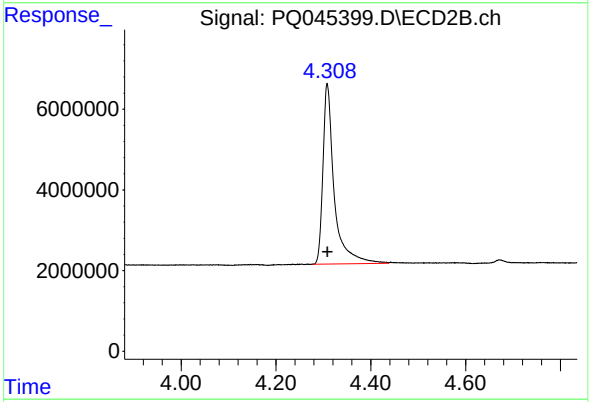




#1 Tetrachloro-m-xylene

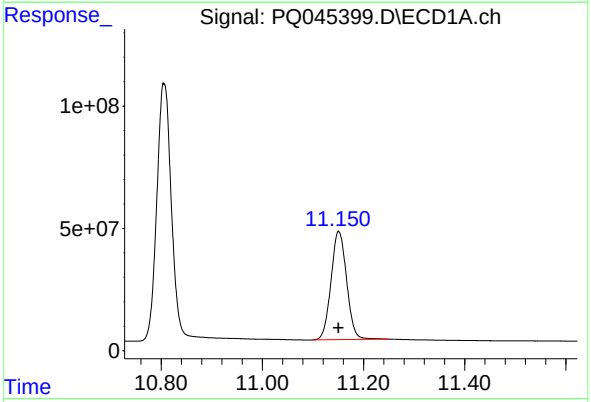
R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 135073443
Conc: 36.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



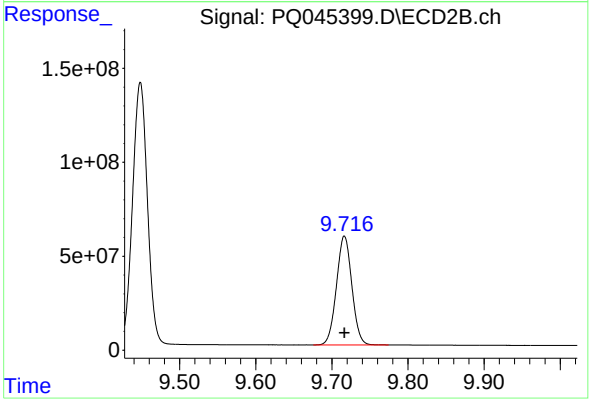
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 73961134
Conc: 34.02 ng/ml



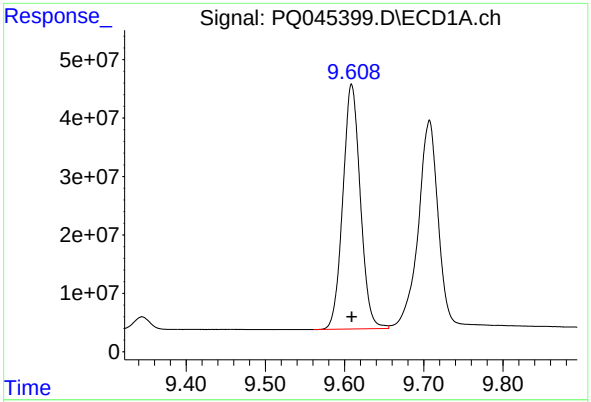
#2 Decachlorobiphenyl

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 947637577
Conc: 74.80 ng/ml



#2 Decachlorobiphenyl

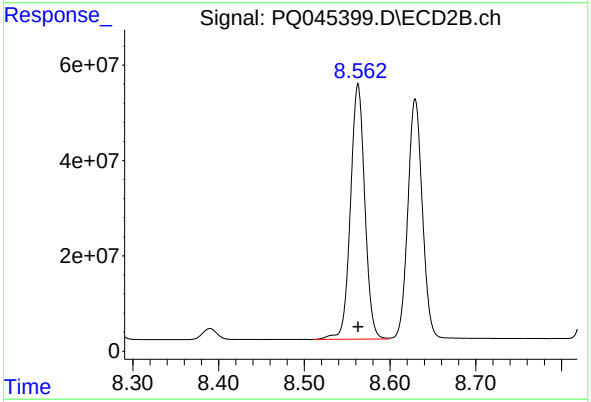
R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 813020246
Conc: 75.79 ng/ml



#41 AR-1268-1

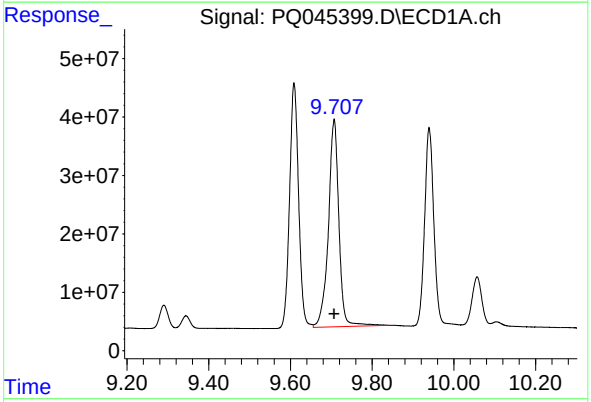
R.T.: 9.609 min
Delta R.T.: 0.000 min
Response: 642922871
Conc: 743.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



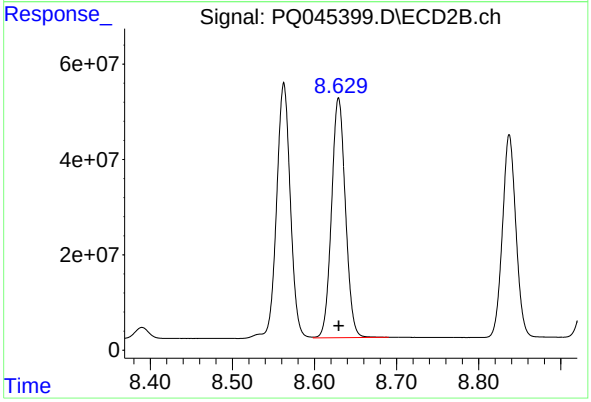
#41 AR-1268-1

R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 621386227
Conc: 751.45 ng/ml



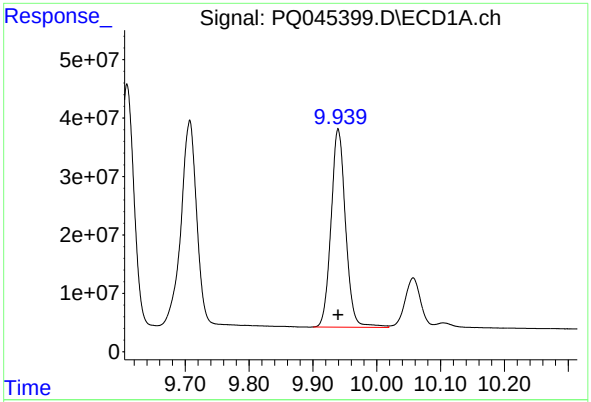
#42 AR-1268-2

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 634054135
Conc: 745.46 ng/ml



#42 AR-1268-2

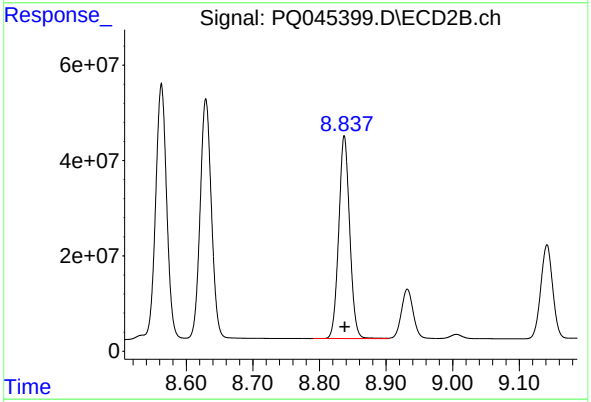
R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 591192928
Conc: 755.35 ng/ml



#43 AR-1268-3

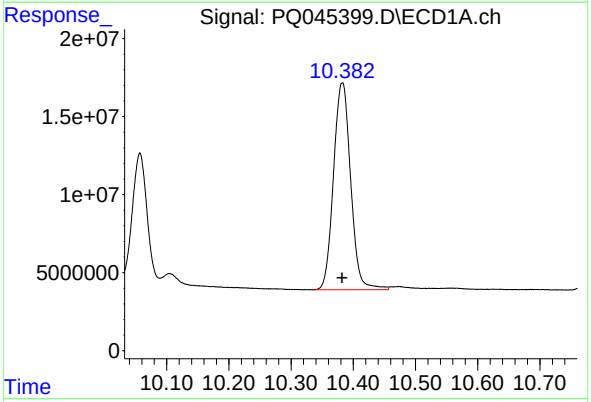
R.T.: 9.940 min
Delta R.T.: 0.000 min
Response: 535998011
Conc: 745.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



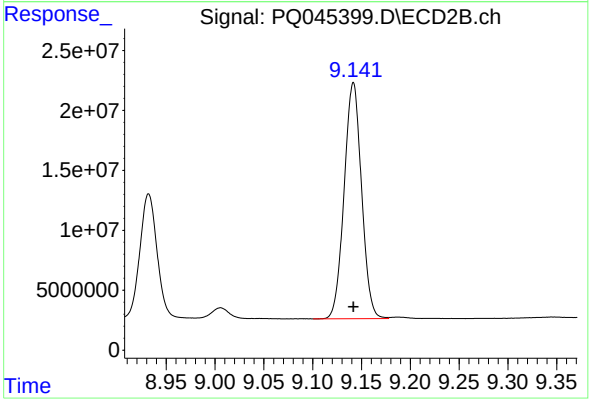
#43 AR-1268-3

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 486019135
Conc: 759.01 ng/ml



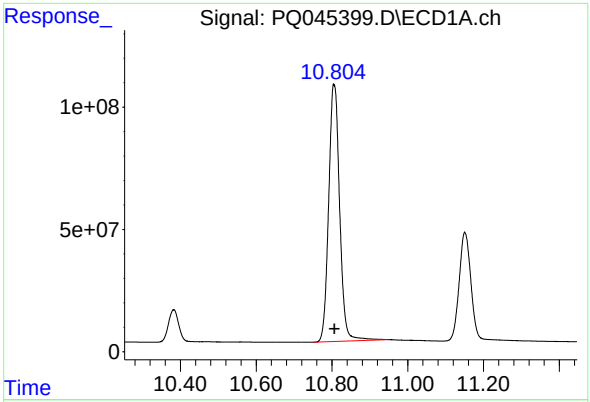
#44 AR-1268-4

R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 253888744
Conc: 748.80 ng/ml



#44 AR-1268-4

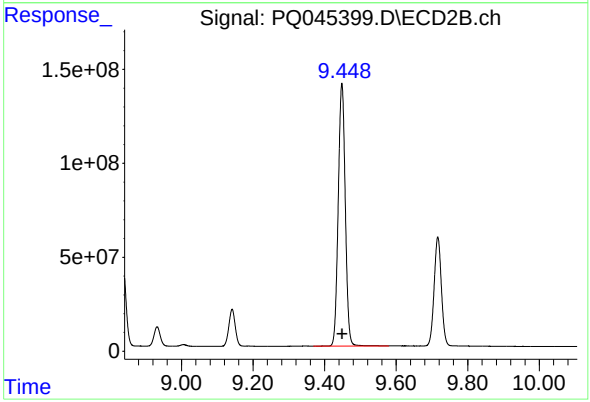
R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 244638663
Conc: 753.76 ng/ml



#45 AR-1268-5

R.T.: 10.805 min
Delta R.T.: 0.000 min
Response: 2114702226
Conc: 766.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 1913105911
Conc: 767.49 ng/ml