Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121318\
Data File : PQ035473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 22:15
Operator : SM\SJ
Sample : J6347-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P001-SD002-0006-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:54:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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...	4.436	3.745	29060563	13570733	7.427	6.074
2)	SA Decachlor...	10.145	8.730	22315409	12630075	7.571	7.146
	Target Compounds						
31)	L7 AR-1260-1	7.200	6.297	3943.1E6	2174.4E6	21383.213	17286.071
32)	L7 AR-1260-2	7.456	6.484	4775.6E6	2640.6E6	21978.384	17485.870
33)	L7 AR-1260-3	7.815	6.638	3332.2E6	2452.5E6	24874.278	17550.826 #
34)	L7 AR-1260-4	8.043	7.106	4031.6E6	2002.9E6	24461.923	21570.270
35)	L7 AR-1260-5	8.364	7.348	7936.3E6	4695.8E6	26616.999	20926.102

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

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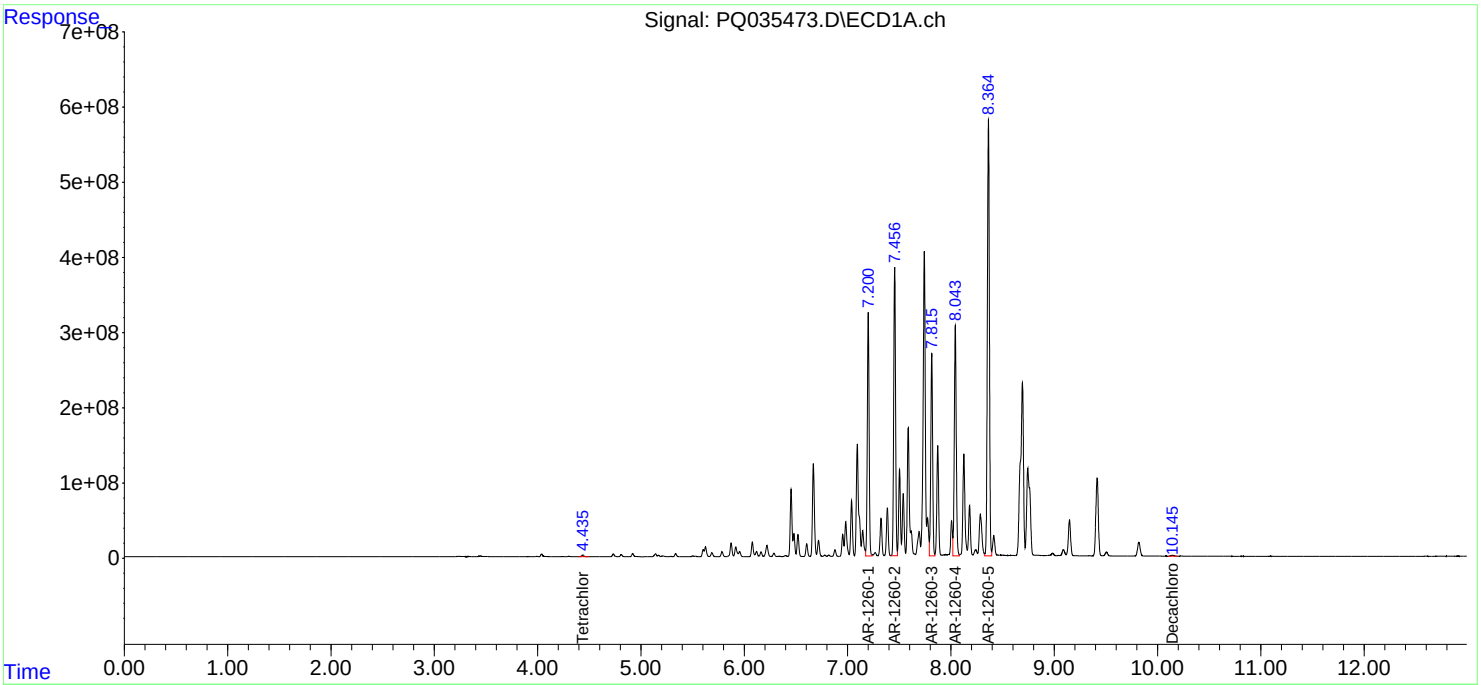
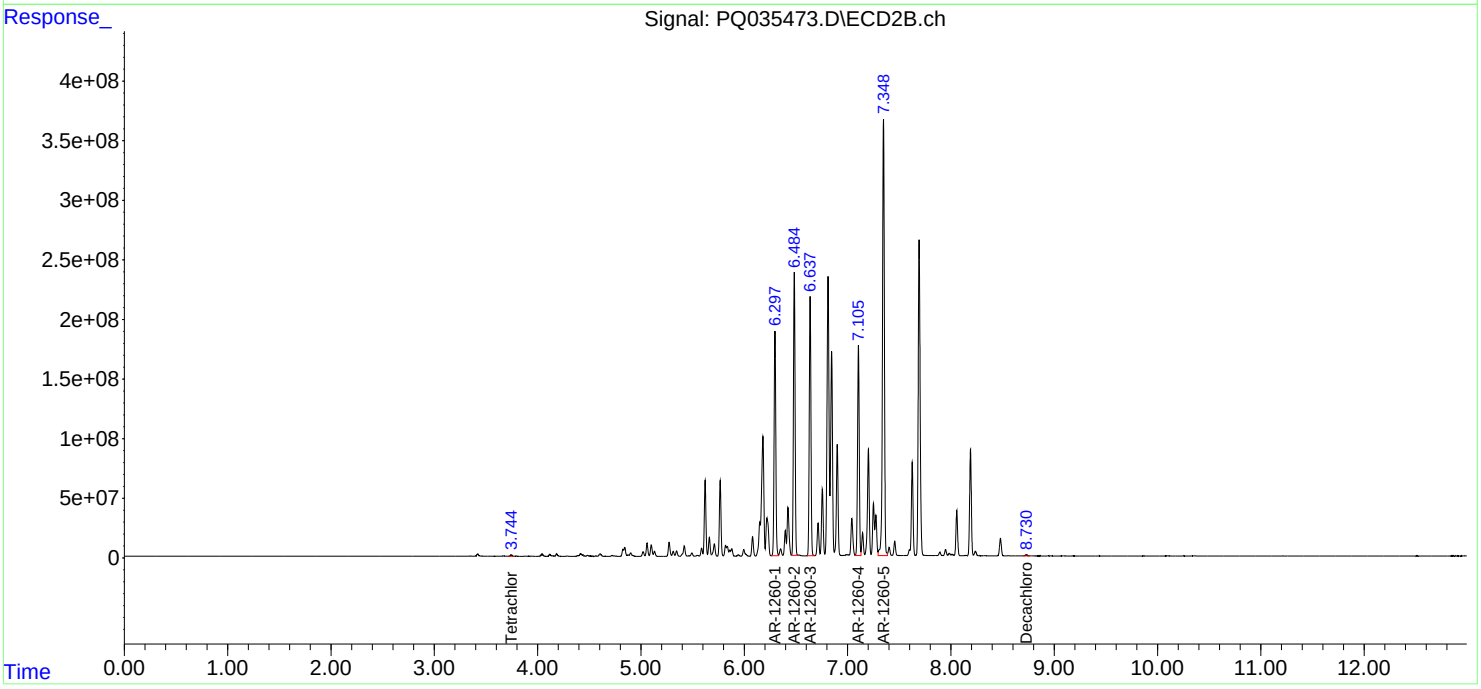
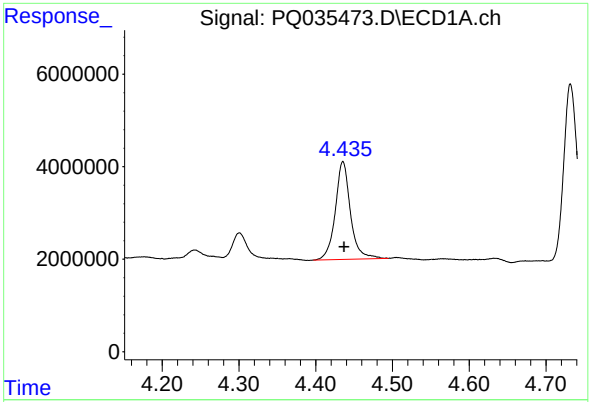


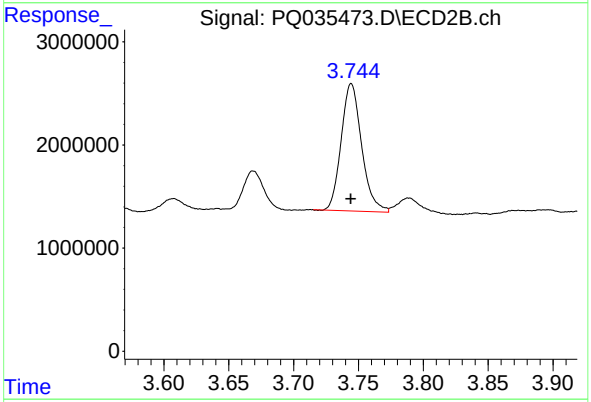




#1 Tetrachloro-m-xylene

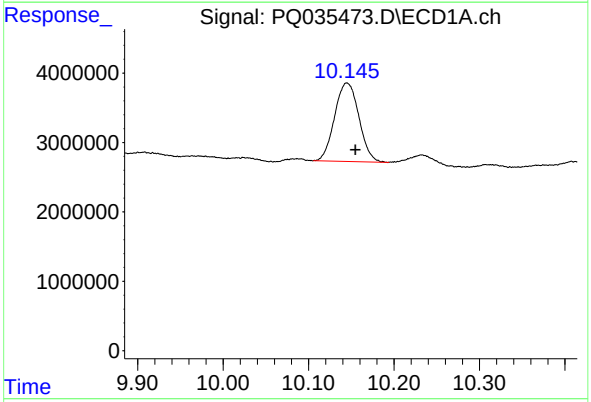
R.T.: 4.436 min
Delta R.T.: -0.002 min
Response: 29060563
Conc: 7.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SD002-0006-01



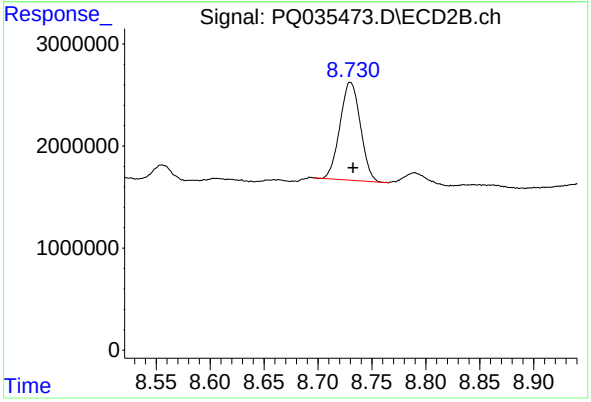
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 13570733
Conc: 6.07 ng/ml



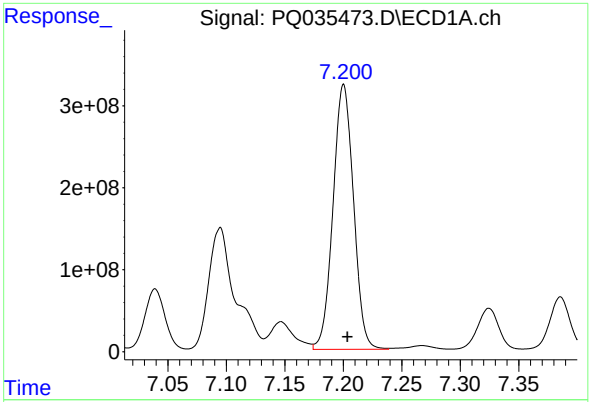
#2 Decachlorobiphenyl

R.T.: 10.145 min
Delta R.T.: -0.010 min
Response: 22315409
Conc: 7.57 ng/ml



#2 Decachlorobiphenyl

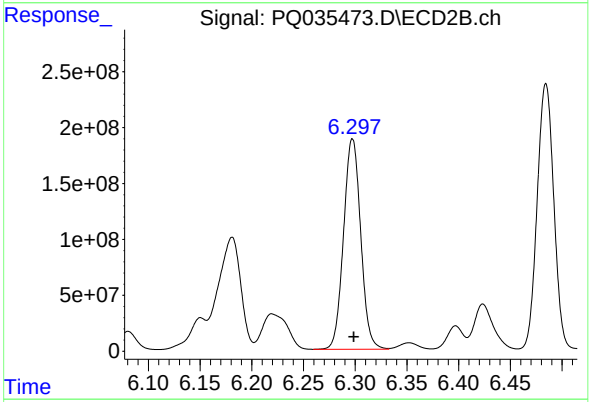
R.T.: 8.730 min
Delta R.T.: -0.003 min
Response: 12630075
Conc: 7.15 ng/ml



#31 AR-1260-1

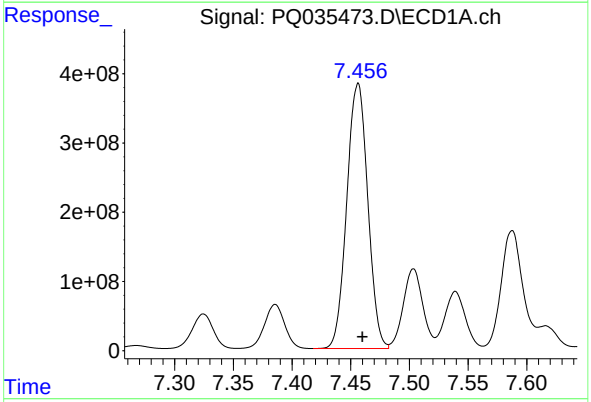
R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 3943107571
Conc: 21383.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SD002-0006-01



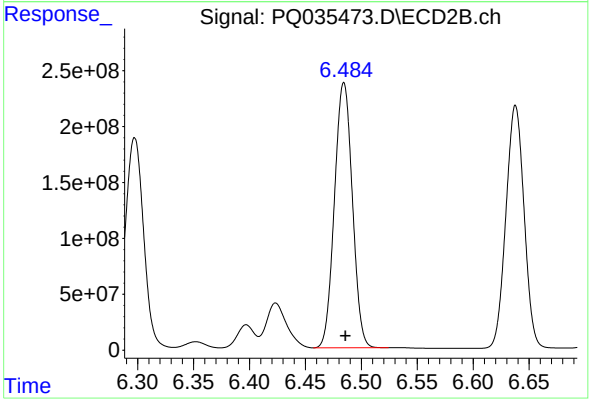
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 2174369073
Conc: 17286.07 ng/ml



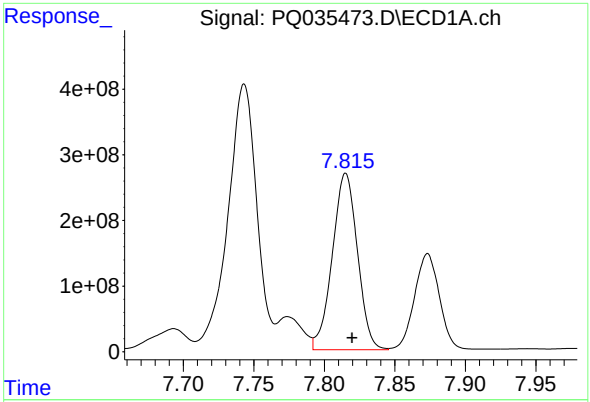
#32 AR-1260-2

R.T.: 7.456 min
Delta R.T.: -0.004 min
Response: 4775551838
Conc: 21978.38 ng/ml



#32 AR-1260-2

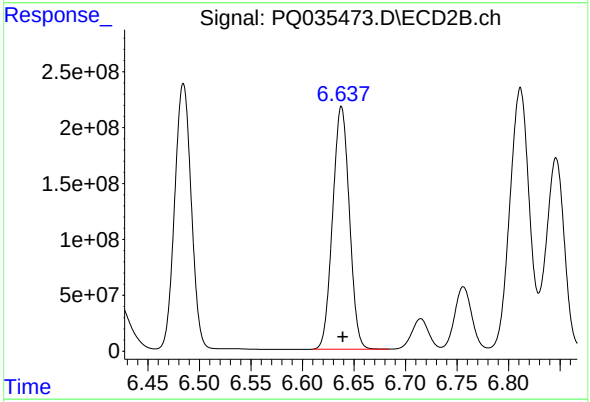
R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 2640595593
Conc: 17485.87 ng/ml



#33 AR-1260-3

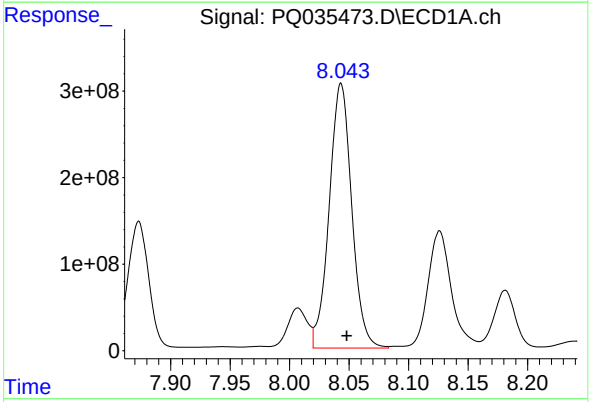
R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 3332210857
Conc: 24874.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SD002-0006-01



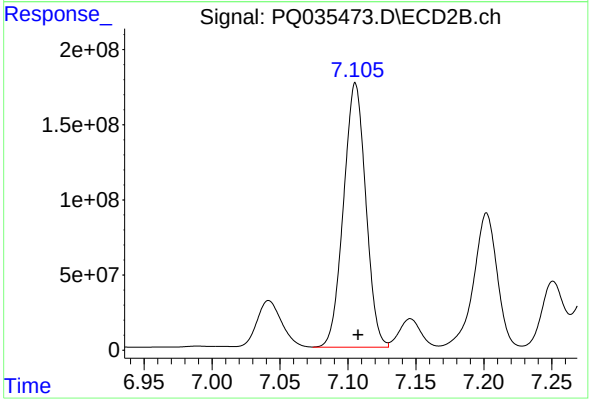
#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 2452456488
Conc: 17550.83 ng/ml



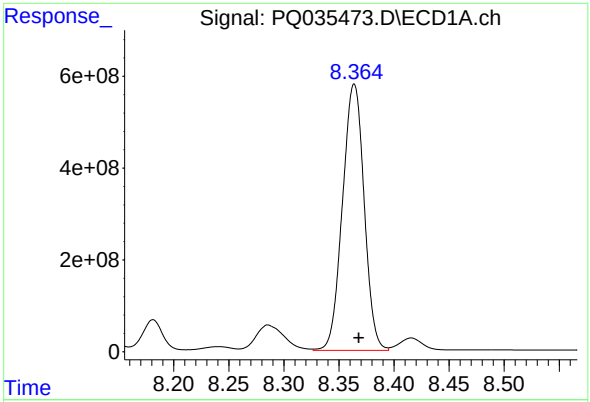
#34 AR-1260-4

R.T.: 8.043 min
Delta R.T.: -0.005 min
Response: 4031586035
Conc: 24461.92 ng/ml



#34 AR-1260-4

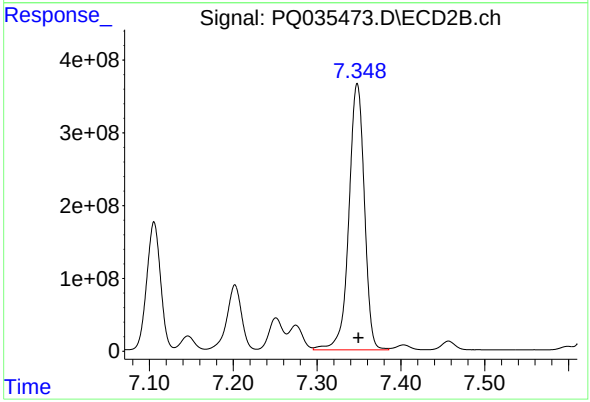
R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 2002923549
Conc: 21570.27 ng/ml



#35 AR-1260-5

R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 7936311541
Conc: 26617.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SD002-0006-01



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 4695765244
Conc: 20926.10 ng/ml