Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 18:41
Operator : SM\SJ
Sample : J6426-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P001-DS002-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 07:27:39 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...	4.432	3.752	65742812	25624818	16.803	11.468 #
2)	SA Decachlor...	10.124	8.720	65303860	32798953	22.155	18.557
	Target Compounds						
31)	L7 AR-1260-1	7.190	6.294	13843.9E6	6856.6E6	75074.404	54509.299 #
32)	L7 AR-1260-2	7.446	6.481	15703.6E6	7771.5E6	72272.417	51462.536 #
33)	L7 AR-1260-3	7.803	6.633	11190.8E6	7385.6E6	83537.407	52854.296 #
34)	L7 AR-1260-4	8.031	7.099	13610.6E6	5932.5E6	82583.273	63888.908
35)	L7 AR-1260-5	8.351	7.343	24523.9E6	12398.2E6	82248.797	55250.948 #

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

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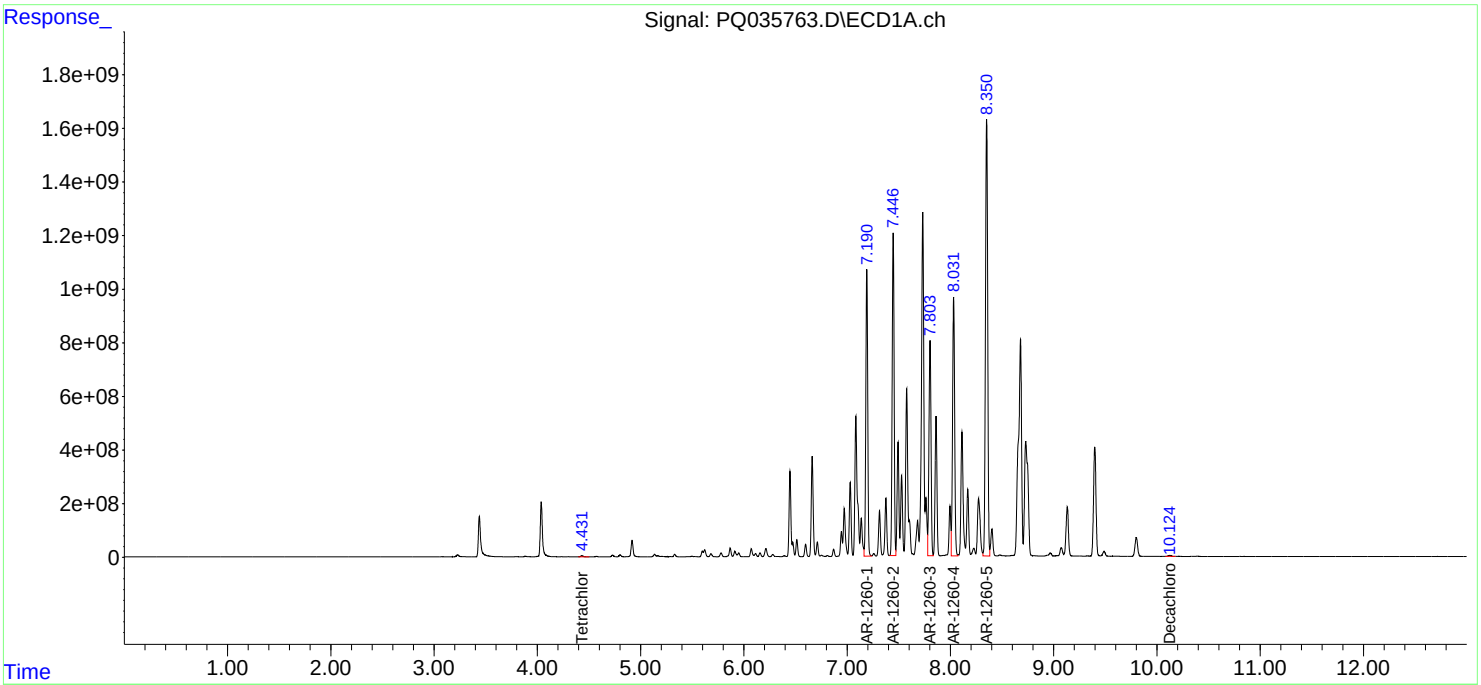
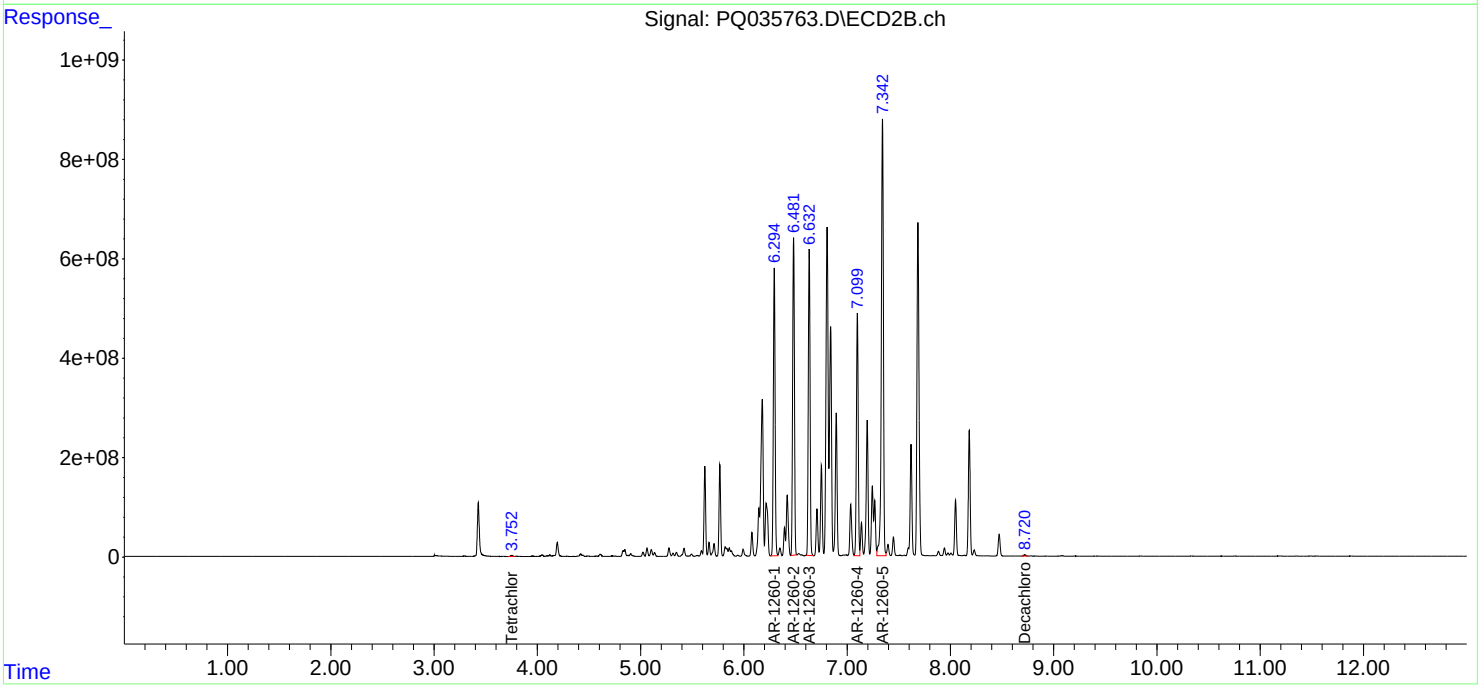
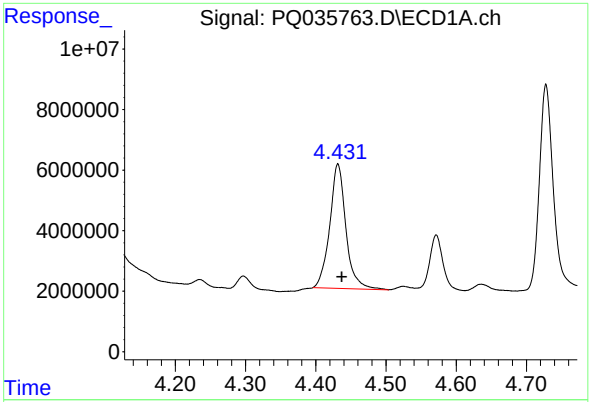


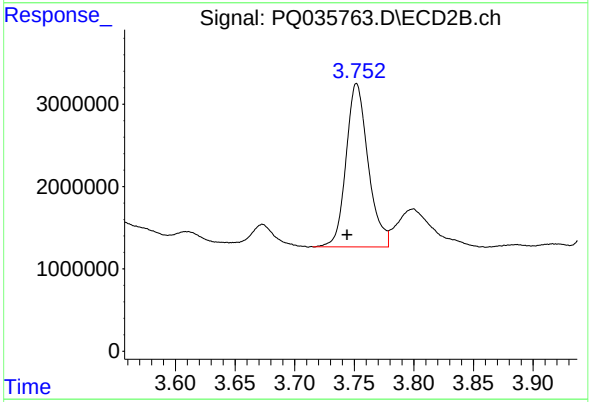




#1 Tetrachloro-m-xylene

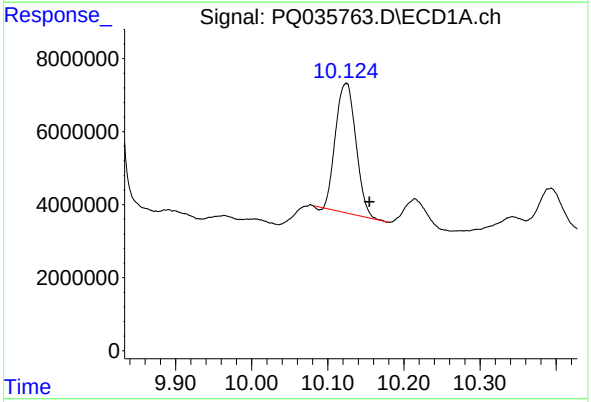
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 65742812
Conc: 16.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-DS002-01



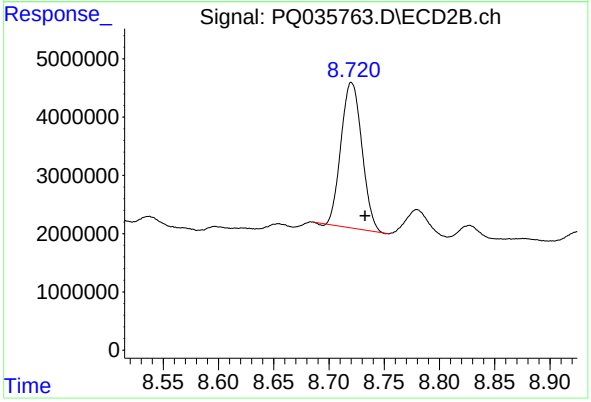
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.008 min
Response: 25624818
Conc: 11.47 ng/ml



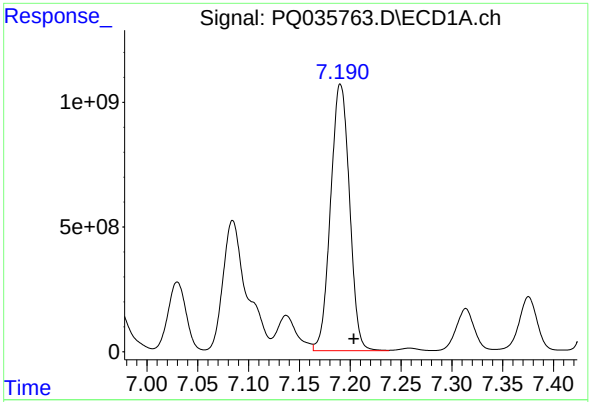
#2 Decachlorobiphenyl

R.T.: 10.124 min
Delta R.T.: -0.030 min
Response: 65303860
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

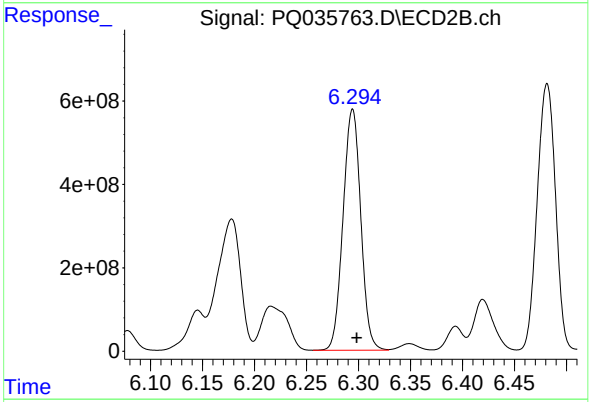
R.T.: 8.720 min
Delta R.T.: -0.012 min
Response: 32798953
Conc: 18.56 ng/ml



#31 AR-1260-1

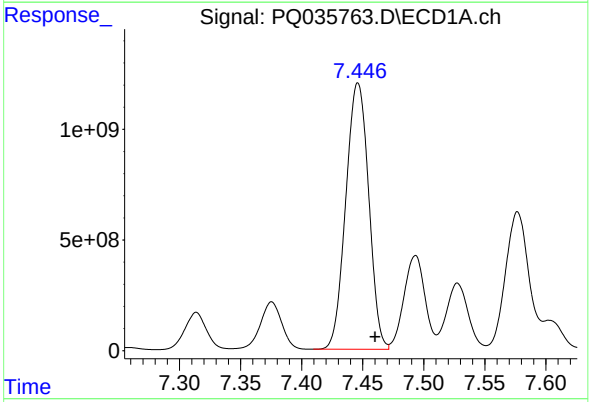
R.T.: 7.190 min
Delta R.T.: -0.013 min
Response: 13843871150
Conc: 75074.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-DS002-01



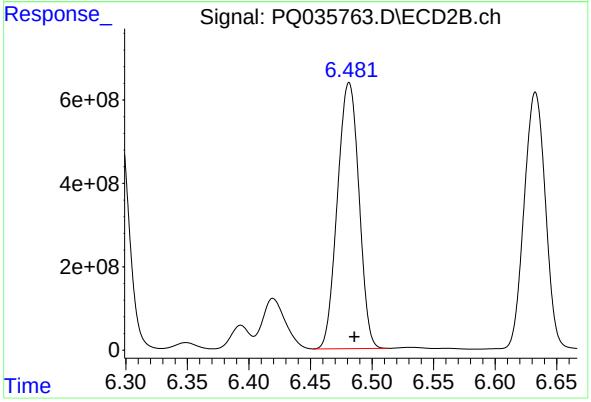
#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.004 min
Response: 6856580303
Conc: 54509.30 ng/ml



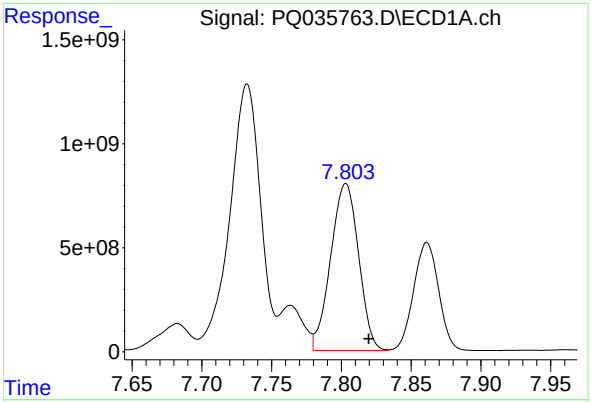
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 15703641737
Conc: 72272.42 ng/ml



#32 AR-1260-2

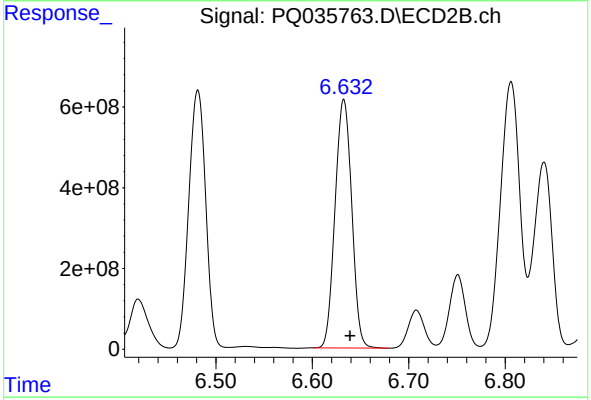
R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 7771517588
Conc: 51462.54 ng/ml



#33 AR-1260-3

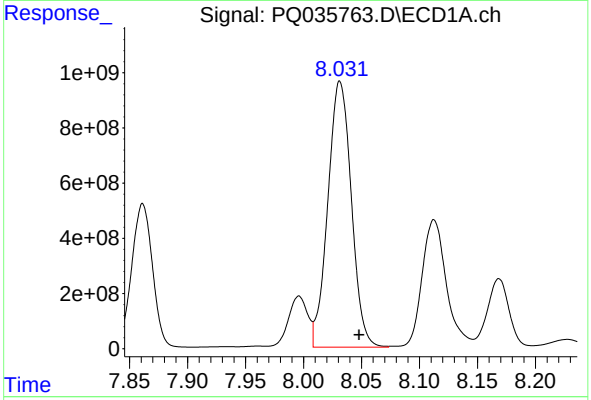
R.T.: 7.803 min
Delta R.T.: -0.016 min
Response: 11190847801
Conc: 83537.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-DS002-01



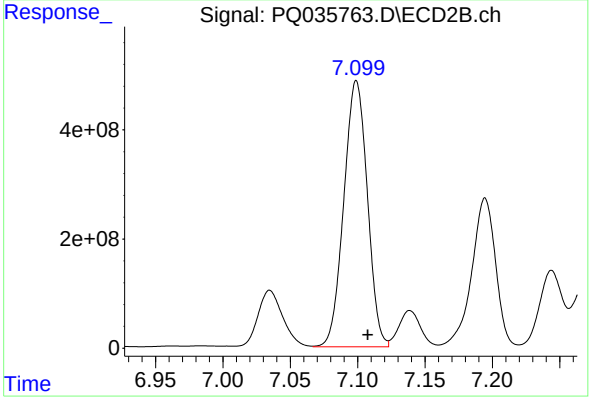
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.006 min
Response: 7385570242
Conc: 52854.30 ng/ml



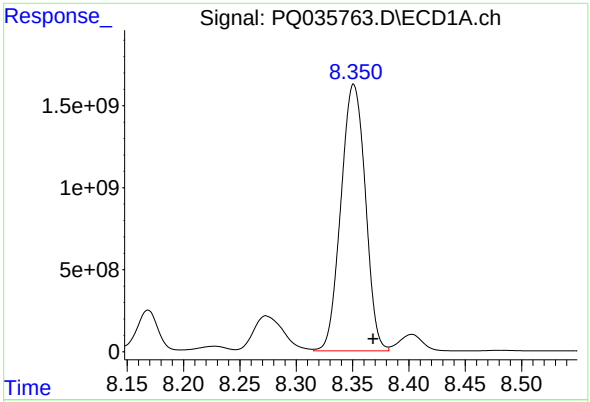
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.017 min
Response: 13610604983
Conc: 82583.27 ng/ml



#34 AR-1260-4

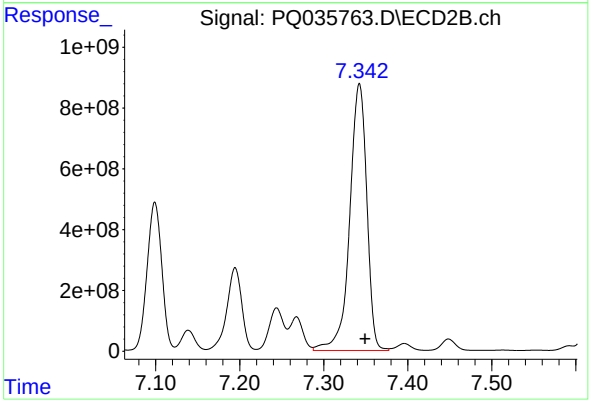
R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 5932452174
Conc: 63888.91 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.017 min
Response: 24523879823
Conc: 82248.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-DS002-01



#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 12398175010
Conc: 55250.95 ng/ml