Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 02:56
Operator : SM\SJ
Sample : J6388-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P001-SS010-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:10:47 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...	4.427	3.741	111.1E6	44488684	28.390	19.911 #
2)	SA Decachlor...	10.121	8.717	134.3E6	63811021	45.549	36.103
	Target Compounds						
31)	L7 AR-1260-1	7.188	6.291	30180.2E6	16109.0E6	163665.112	128065.659
32)	L7 AR-1260-2	7.444	6.478	29317.4E6	15878.7E6	134926.455	105147.519
33)	L7 AR-1260-3	7.801	6.631	21881.1E6	16531.0E6	163338.061	118303.034 #
34)	L7 AR-1260-4	8.030	7.097	27767.3E6	13238.6E6	168480.183	142571.452
35)	L7 AR-1260-5	8.353	7.341	41035.5E6	24692.4E6	137625.730	110038.821

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

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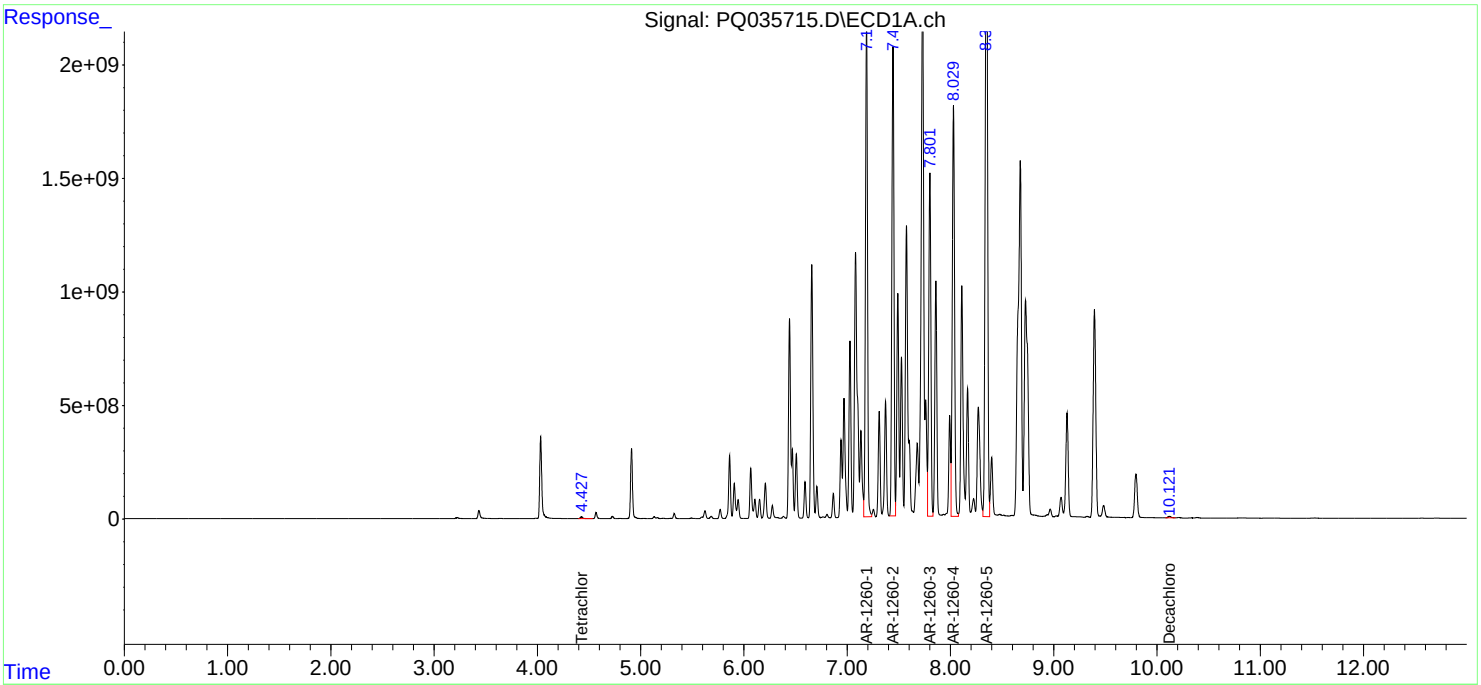
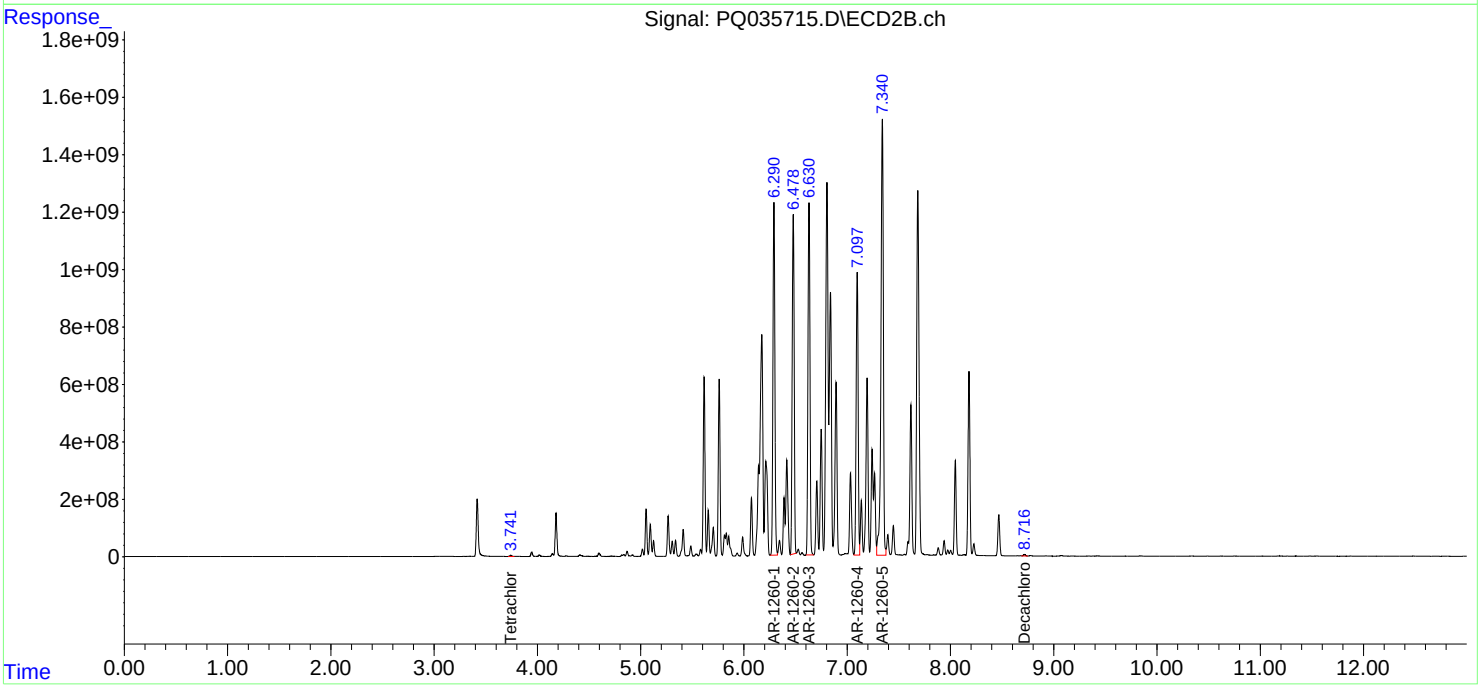
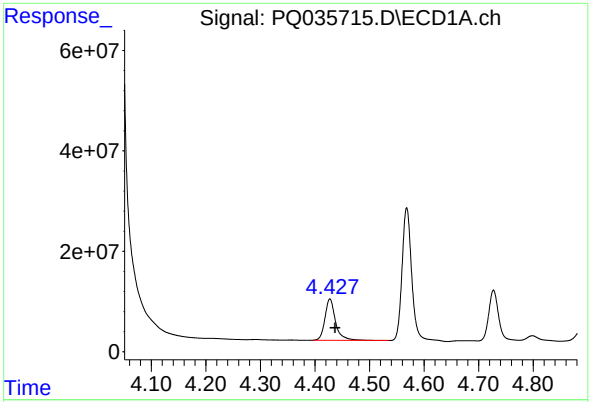


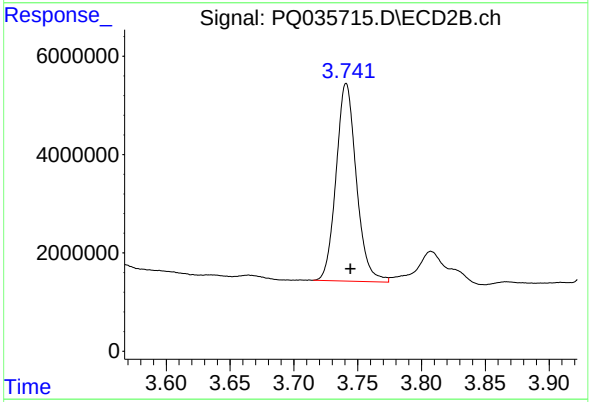




#1 Tetrachloro-m-xylene

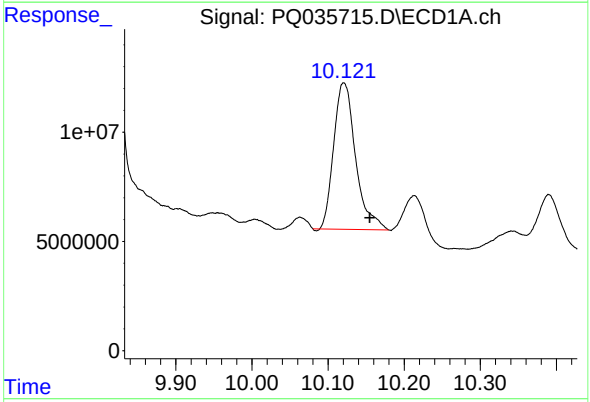
R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 111079880
Conc: 28.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS010-0612-01



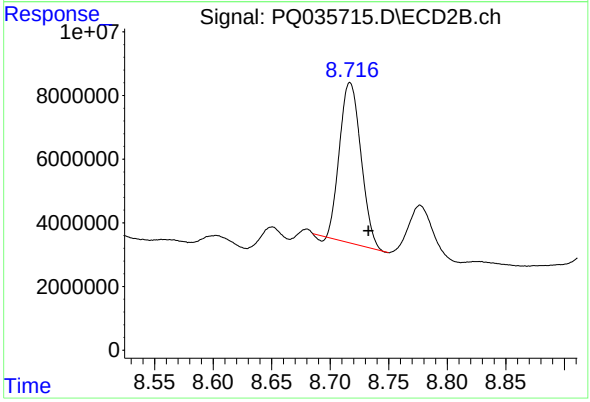
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 44488684
Conc: 19.91 ng/ml



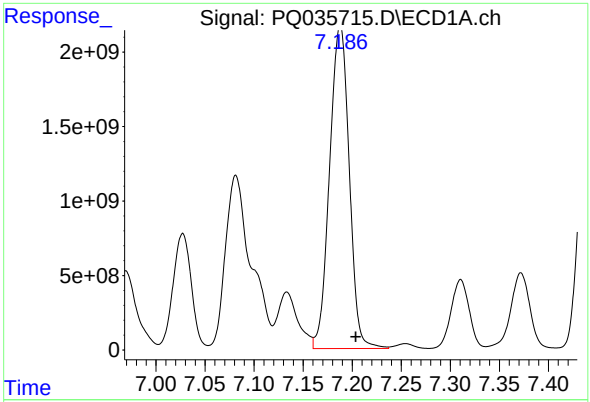
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: -0.034 min
Response: 134260162
Conc: 45.55 ng/ml



#2 Decachlorobiphenyl

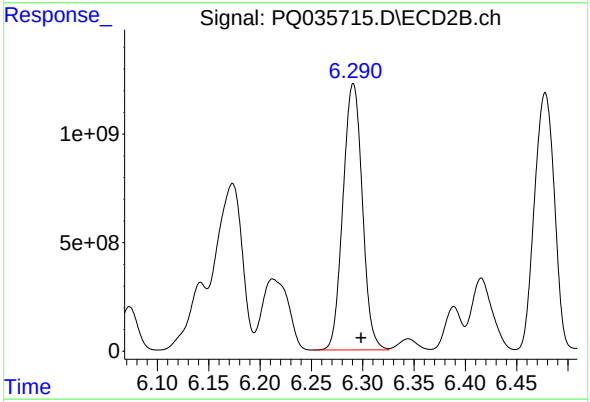
R.T.: 8.717 min
Delta R.T.: -0.016 min
Response: 63811021
Conc: 36.10 ng/ml



#31 AR-1260-1

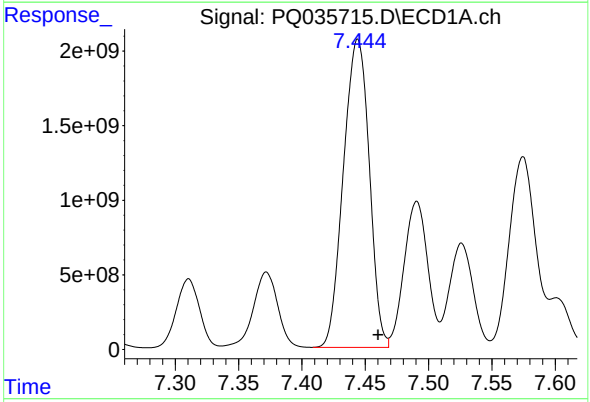
R.T.: 7.188 min
Delta R.T.: -0.016 min
Response: 30180175996
Conc: 163665.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS010-0612-01



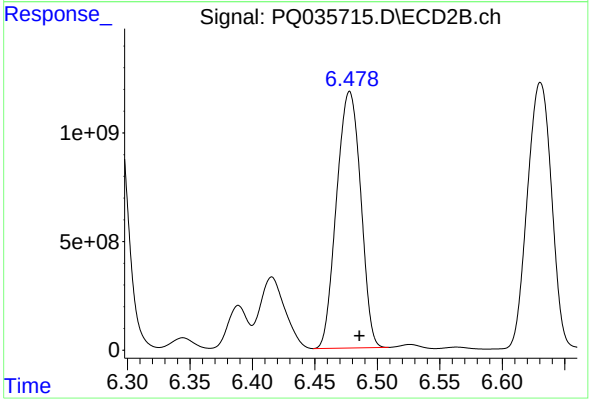
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.008 min
Response: 16109039917
Conc: 128065.66 ng/ml



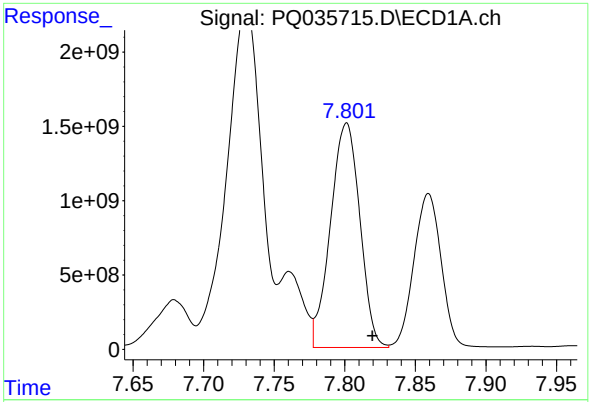
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: -0.016 min
Response: 29317363417
Conc: 134926.45 ng/ml



#32 AR-1260-2

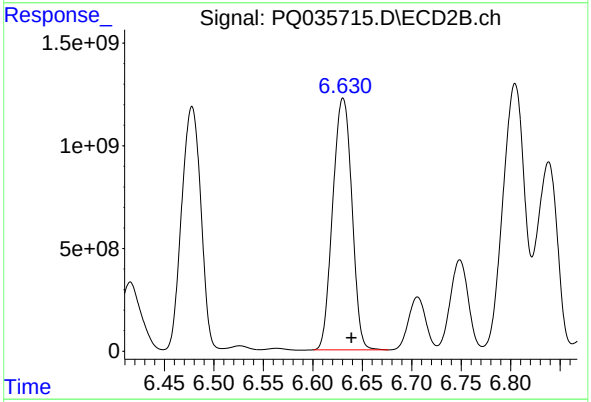
R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 15878653791
Conc: 105147.52 ng/ml



#33 AR-1260-3

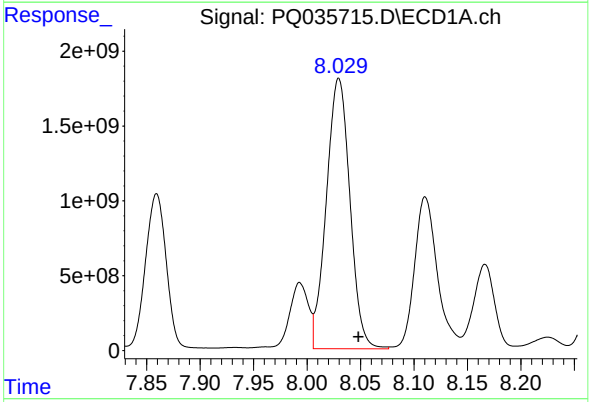
R.T.: 7.801 min
Delta R.T.: -0.018 min
Response: 21881112315
Conc: 163338.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS010-0612-01



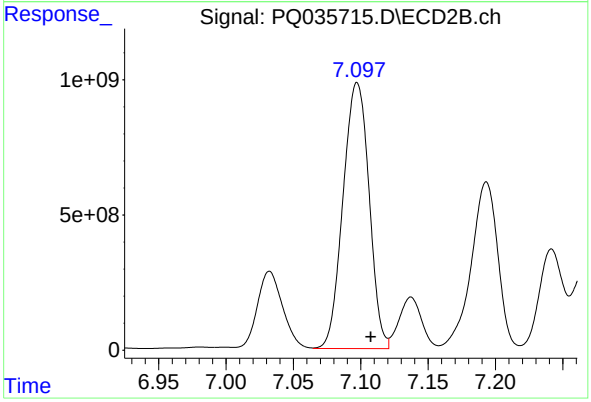
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 16531018921
Conc: 118303.03 ng/ml



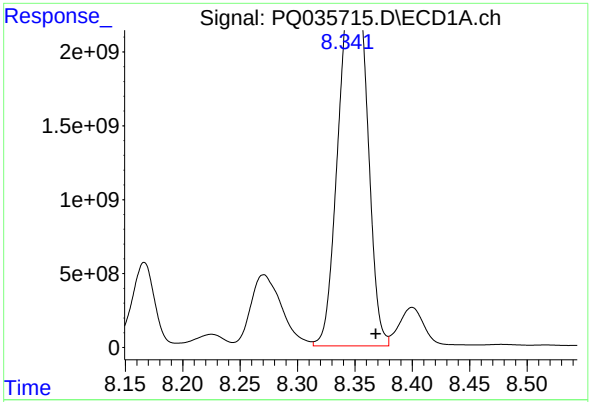
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.018 min
Response: 27767332656
Conc: 168480.18 ng/ml



#34 AR-1260-4

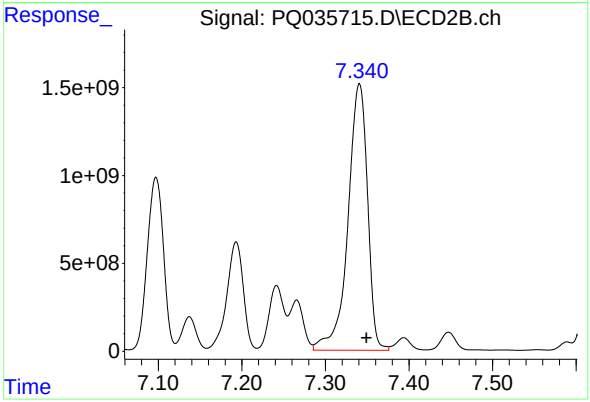
R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 13238578540
Conc: 142571.45 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.015 min
Response: 41035455492
Conc: 137625.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS010-0612-01



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 24692437157
Conc: 110038.82 ng/ml