Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 05:02
Operator : SM\SJ
Sample : J6447-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P001-SS025-0006-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 06:15:28 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...	4.423	3.738	38271003	16692482	9.781	7.471
2)	SA Decachlor...	10.117	8.714	31036614	13015850	10.530	7.364 #
	Target Compounds						
31)	L7 AR-1260-1	7.182	6.286	4951.7E6	3063.2E6	26852.848	24352.246
32)	L7 AR-1260-2	7.439	6.473	5719.6E6	3555.9E6	26323.182	23547.285
33)	L7 AR-1260-3	7.797	6.626	3688.9E6	3257.1E6	27536.735	23309.063
34)	L7 AR-1260-4	8.025	7.093	4498.7E6	2463.1E6	27296.467	26526.493
35)	L7 AR-1260-5	8.344	7.336	8830.9E6	5656.3E6	29617.358	25206.715

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

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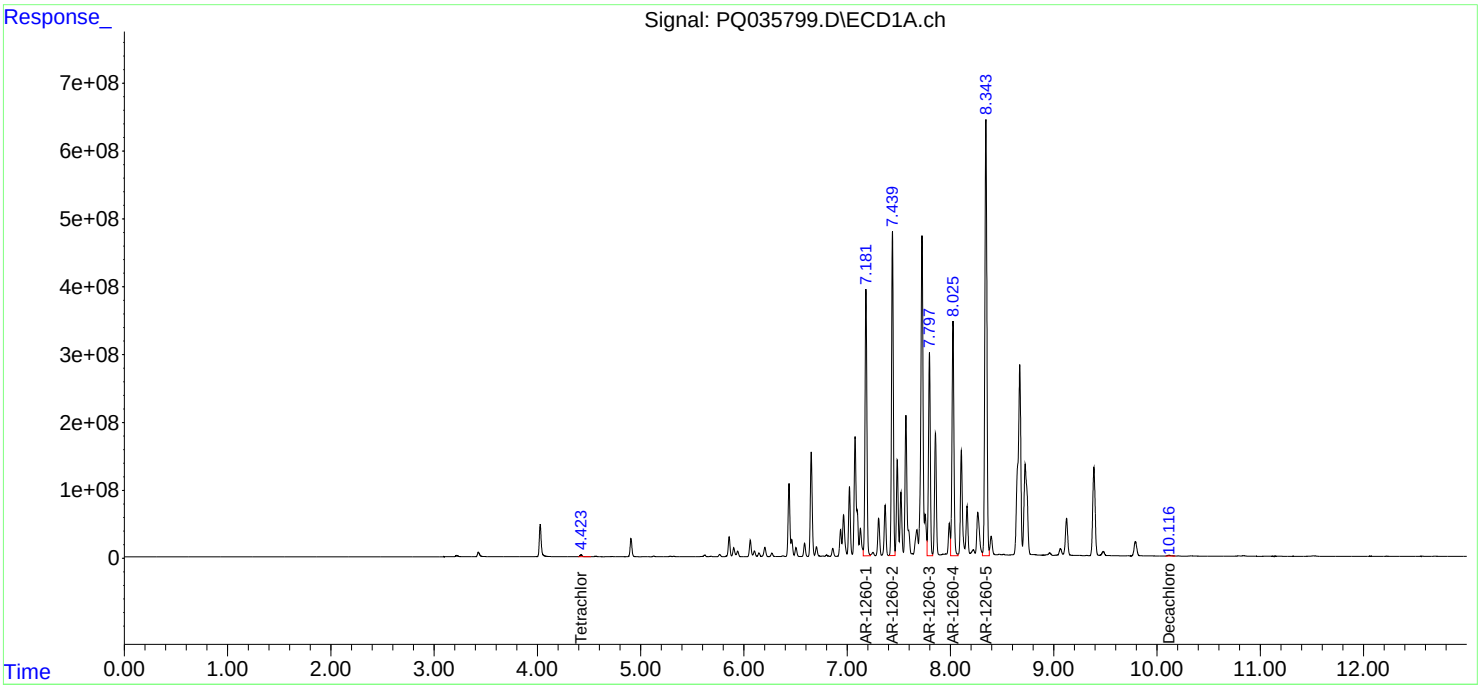
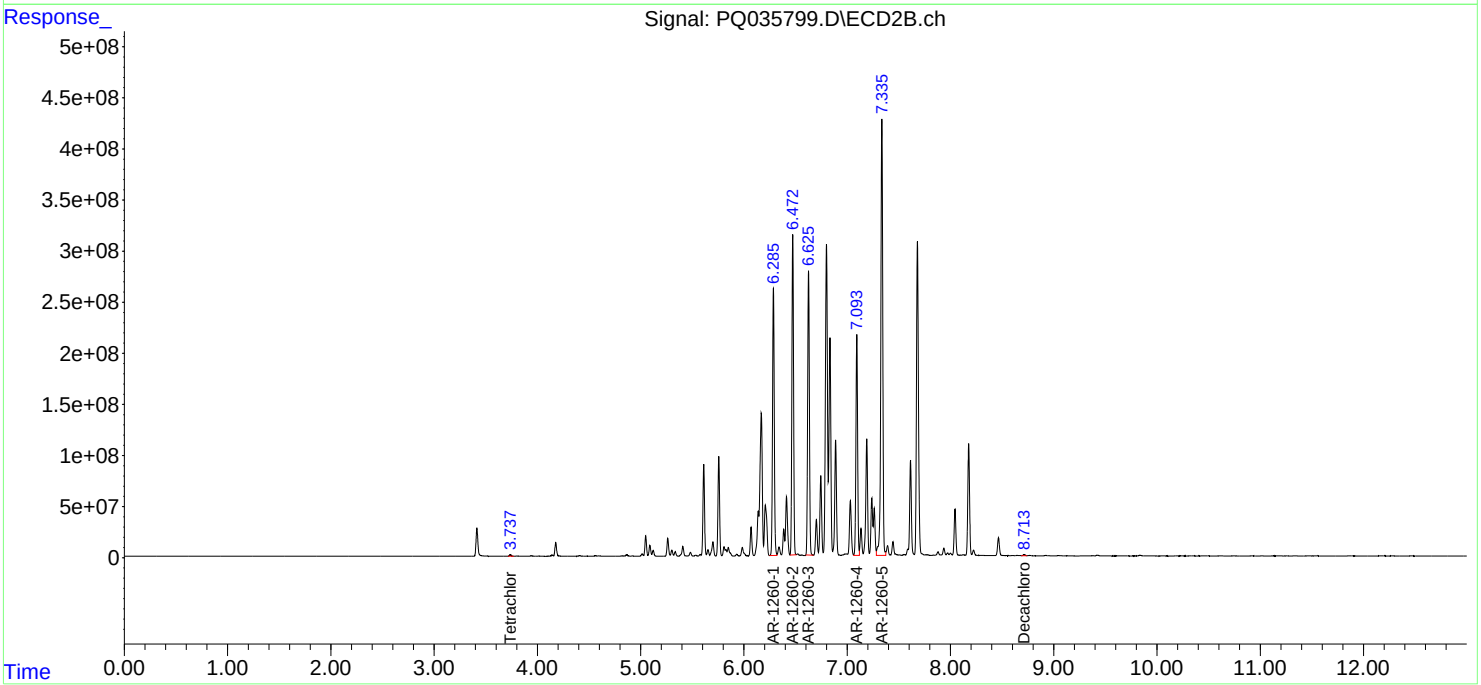
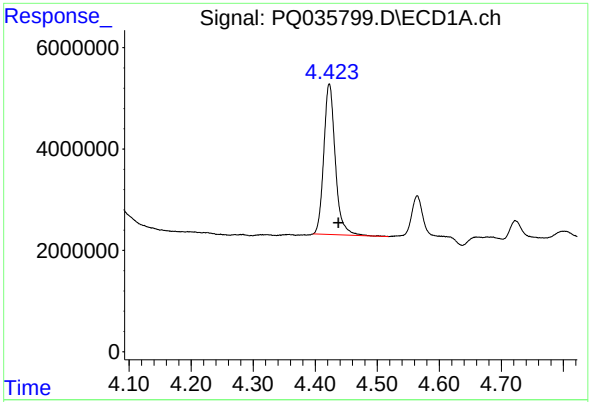


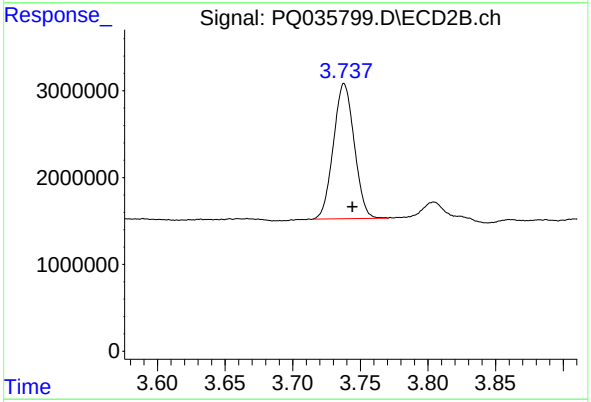




#1 Tetrachloro-m-xylene

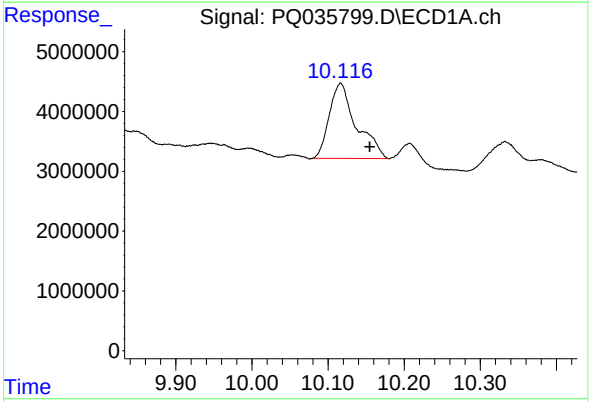
R.T.: 4.423 min
Delta R.T.: -0.014 min
Response: 38271003
Conc: 9.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-0006-01



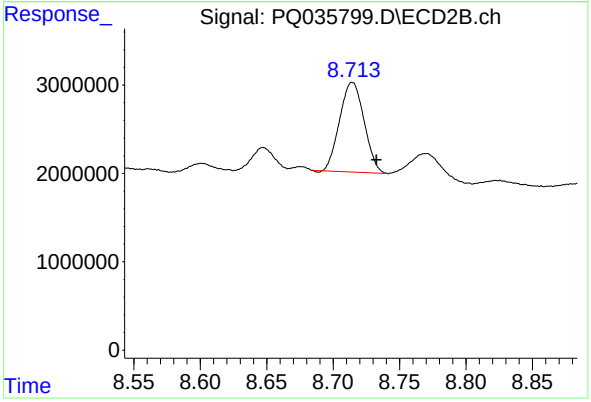
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: -0.006 min
Response: 16692482
Conc: 7.47 ng/ml



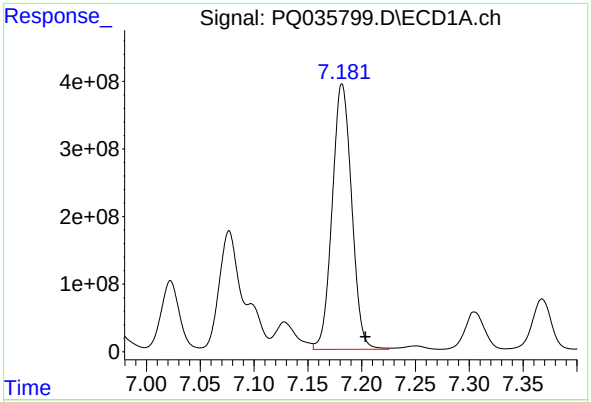
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: -0.038 min
Response: 31036614
Conc: 10.53 ng/ml



#2 Decachlorobiphenyl

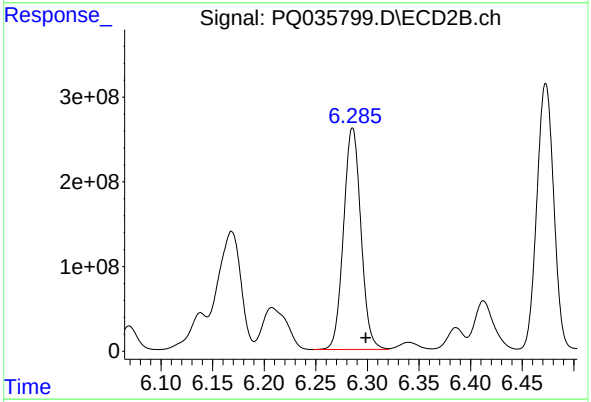
R.T.: 8.714 min
Delta R.T.: -0.018 min
Response: 13015850
Conc: 7.36 ng/ml



#31 AR-1260-1

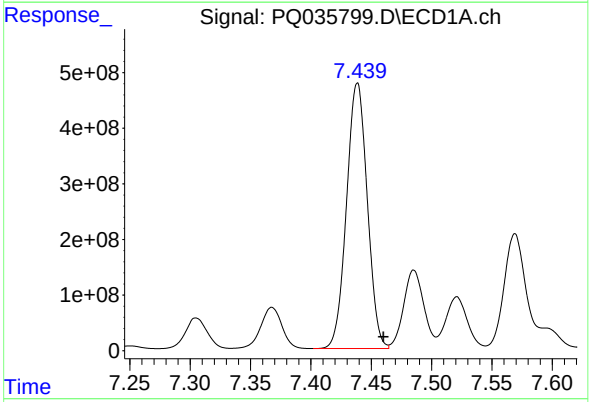
R.T.: 7.182 min
Delta R.T.: -0.022 min
Response: 4951719298
Conc: 26852.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-0006-01



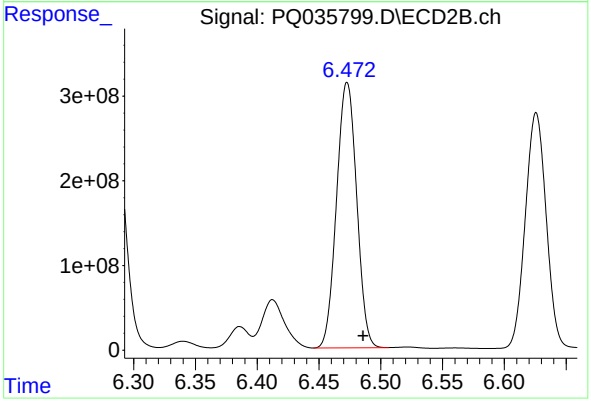
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.013 min
Response: 3063204526
Conc: 24352.25 ng/ml



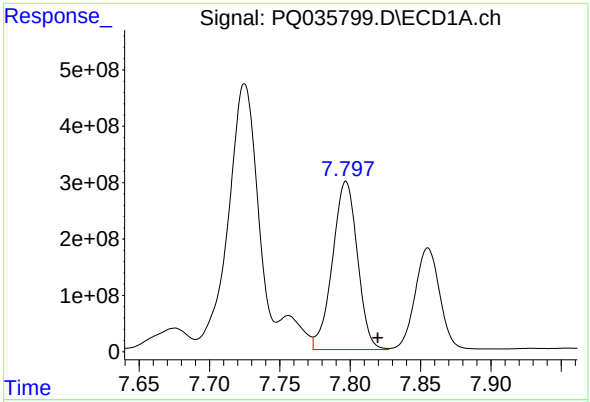
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: -0.022 min
Response: 5719606917
Conc: 26323.18 ng/ml



#32 AR-1260-2

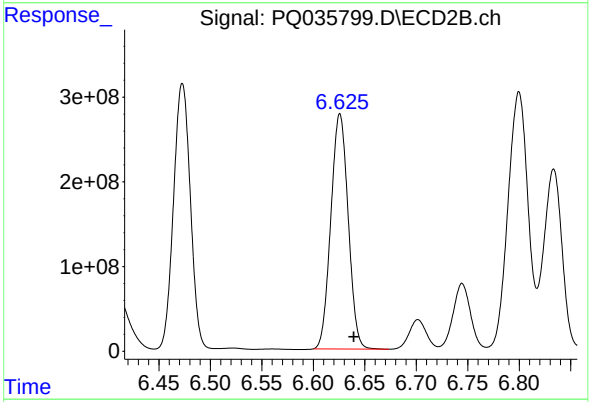
R.T.: 6.473 min
Delta R.T.: -0.013 min
Response: 3555948783
Conc: 23547.29 ng/ml



#33 AR-1260-3

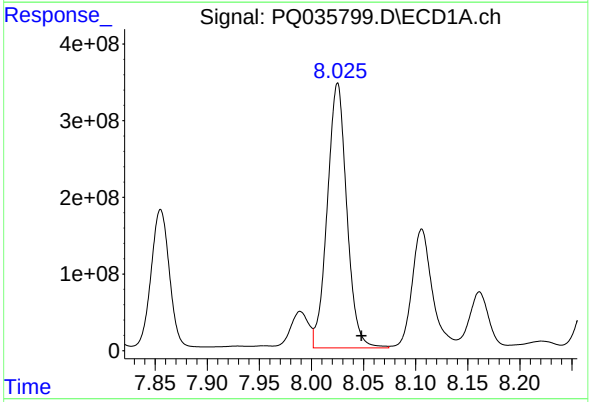
R.T.: 7.797 min
Delta R.T.: -0.023 min
Response: 3688879234
Conc: 27536.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-0006-01



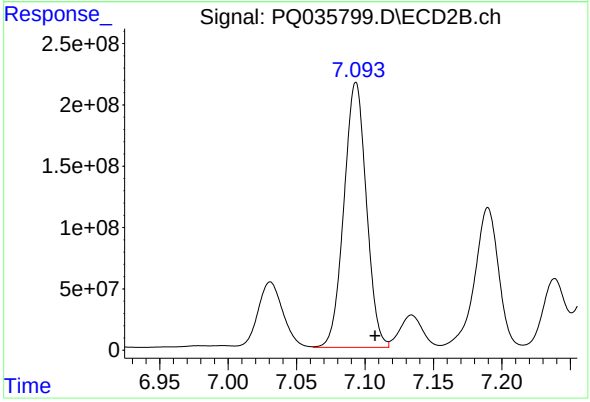
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.013 min
Response: 3257081011
Conc: 23309.06 ng/ml



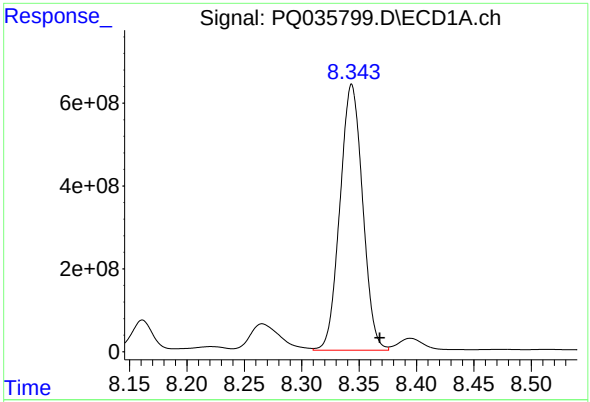
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: -0.023 min
Response: 4498749188
Conc: 27296.47 ng/ml



#34 AR-1260-4

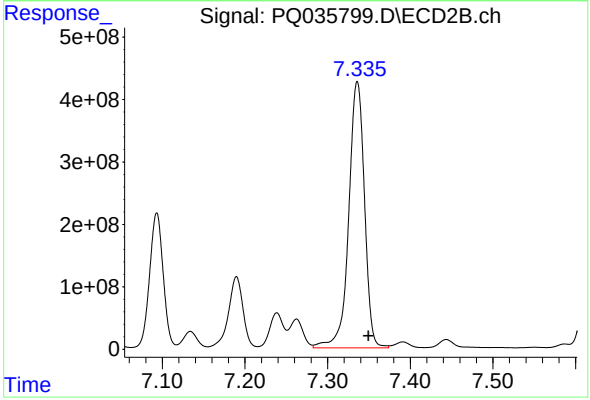
R.T.: 7.093 min
Delta R.T.: -0.014 min
Response: 2463137305
Conc: 26526.49 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.025 min
Response: 8830919893
Conc: 29617.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-0006-01



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 5656324053
Conc: 25206.72 ng/ml