Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 05:49
Operator : SM\SJ
Sample : J6447-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P001-SS025-1824-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 07:18:29 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...	4.425	3.740	77245328	41323312	19.742	18.494
2)	SA Decachlor...	10.113	8.713	46053637	25485386	15.624	14.419
	Target Compounds						
31)	L7 AR-1260-1	7.181	6.285	3263.7E6	2010.3E6	17698.702	15982.007
32)	L7 AR-1260-2	7.438	6.474	3823.6E6	2353.4E6	17597.334	15584.183
33)	L7 AR-1260-3	7.796	6.626	2563.0E6	2214.6E6	19132.192	15848.483
34)	L7 AR-1260-4	8.024	7.093	3167.3E6	1712.9E6	19217.664	18446.902
35)	L7 AR-1260-5	8.343	7.335	6036.7E6	3888.4E6	20245.940	17328.052

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

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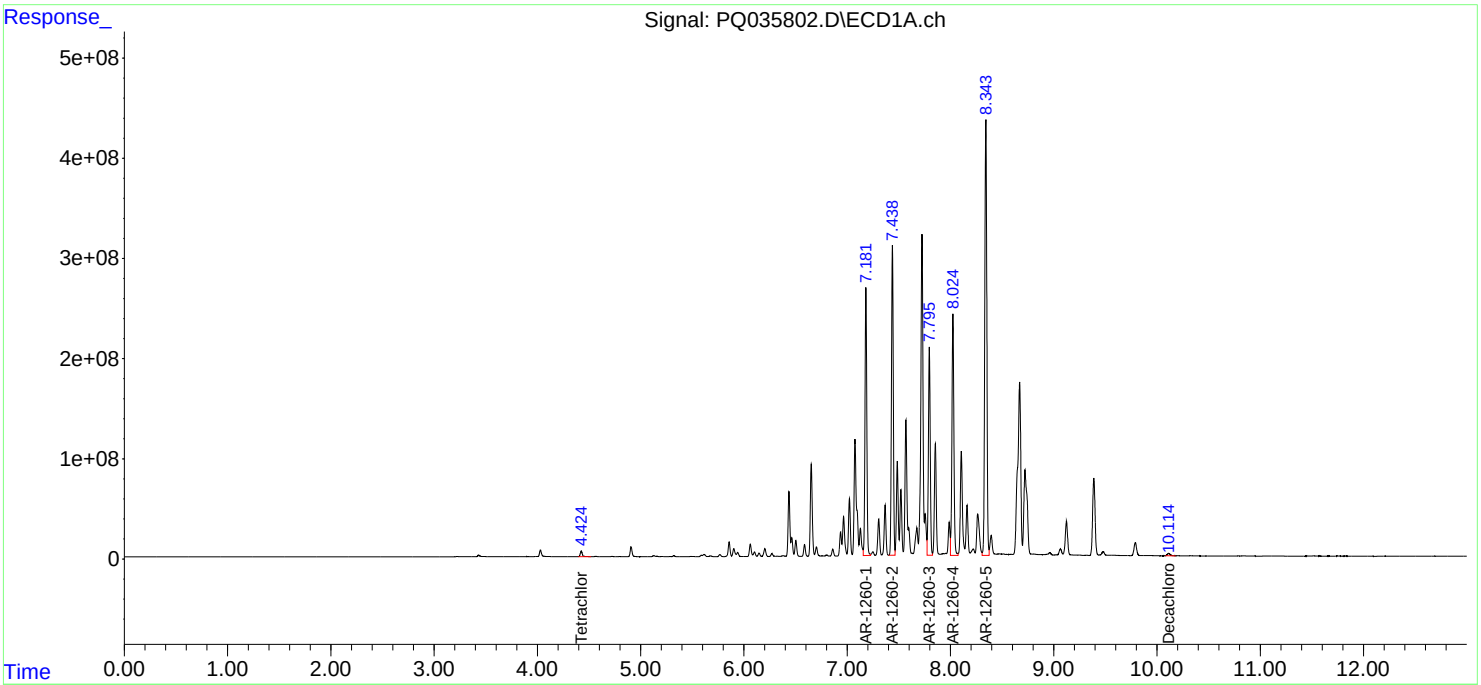
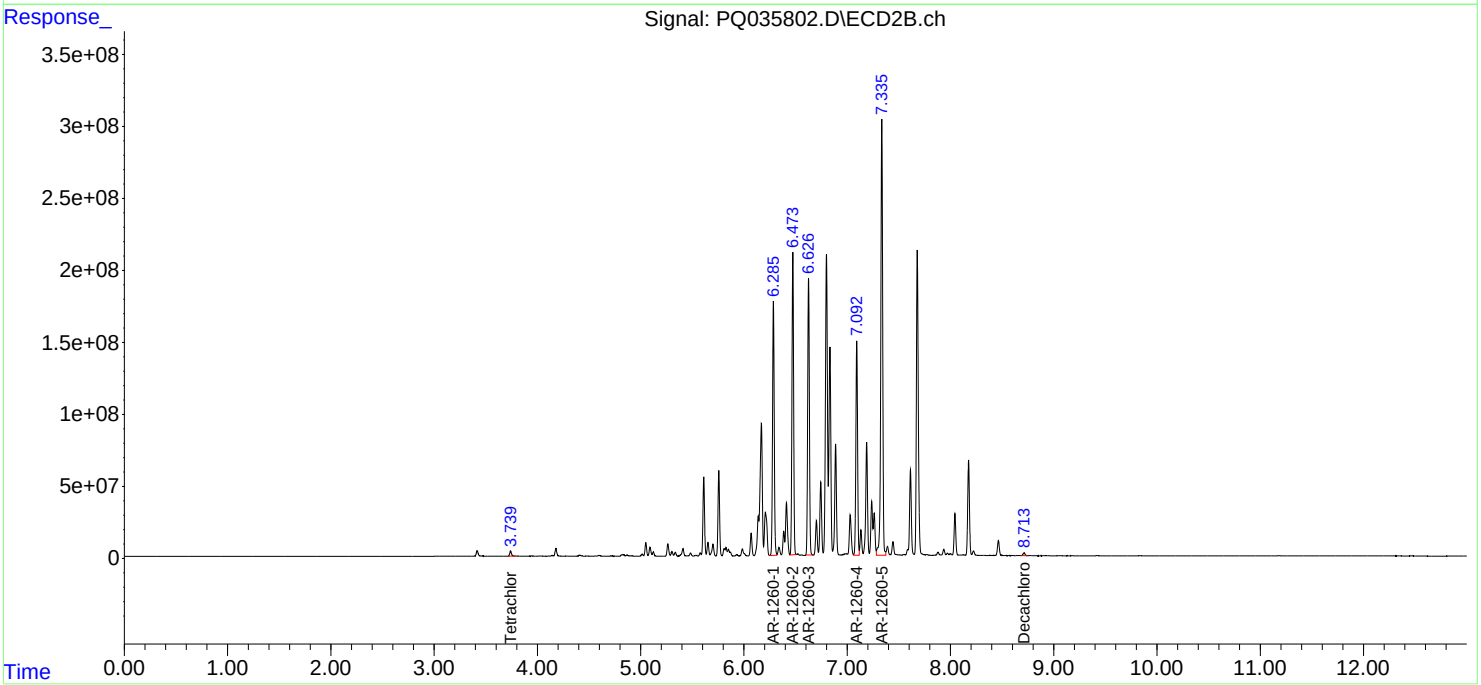
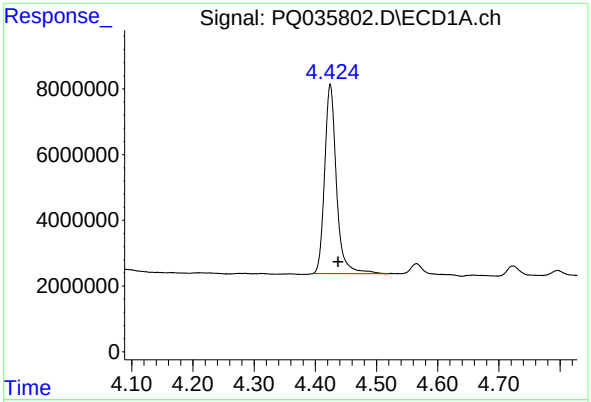


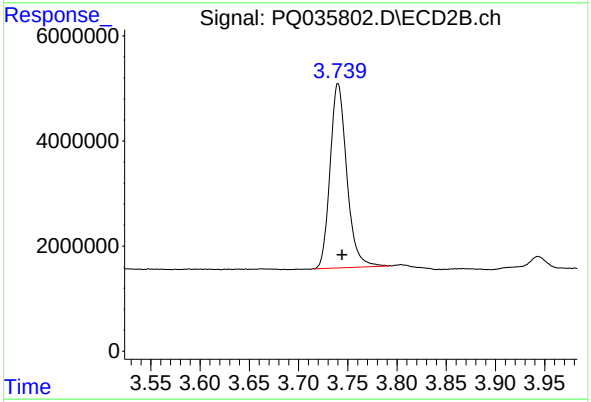




#1 Tetrachloro-m-xylene

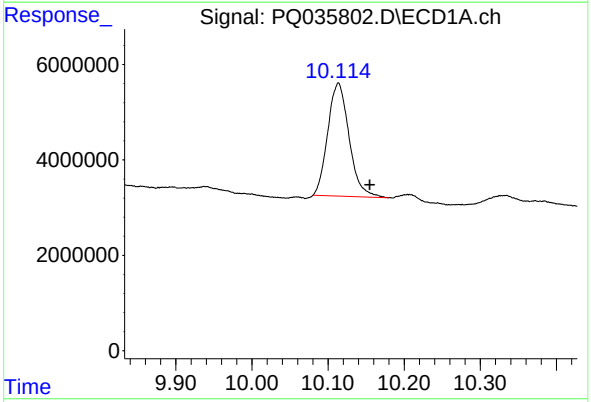
R.T.: 4.425 min
Delta R.T.: -0.012 min
Response: 77245328
Conc: 19.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-1824-01



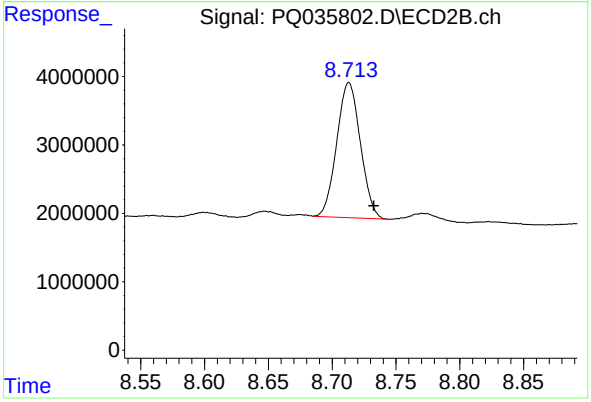
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 41323312
Conc: 18.49 ng/ml



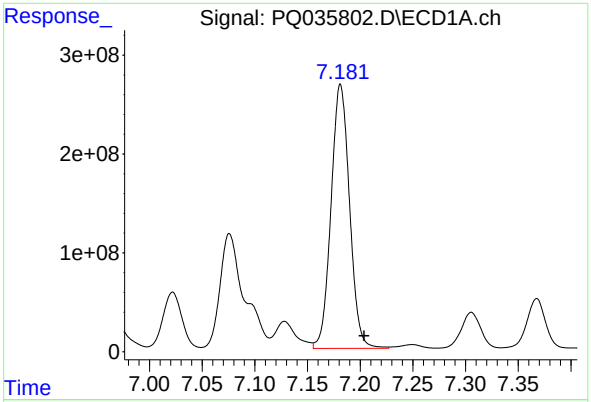
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: -0.041 min
Response: 46053637
Conc: 15.62 ng/ml



#2 Decachlorobiphenyl

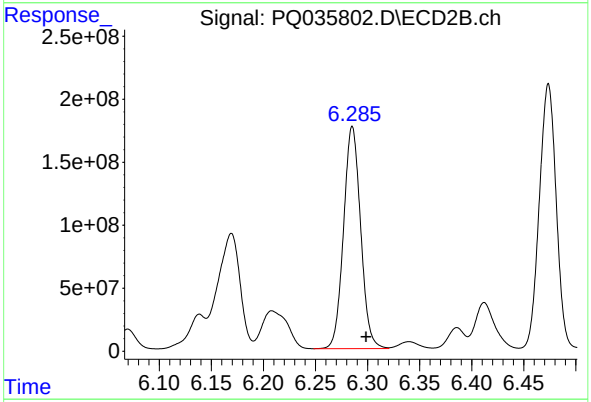
R.T.: 8.713 min
Delta R.T.: -0.020 min
Response: 25485386
Conc: 14.42 ng/ml



#31 AR-1260-1

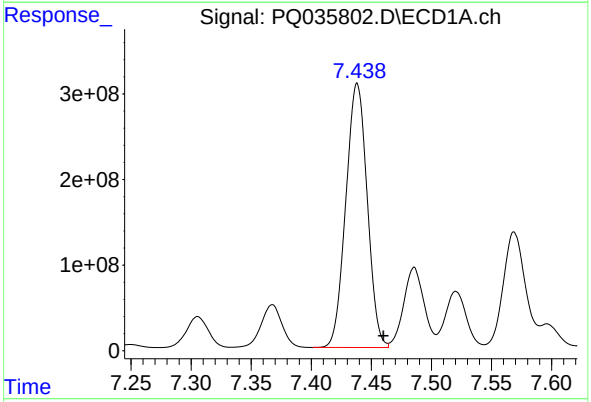
R.T.: 7.181 min
Delta R.T.: -0.022 min
Response: 3263676351
Conc: 17698.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-1824-01



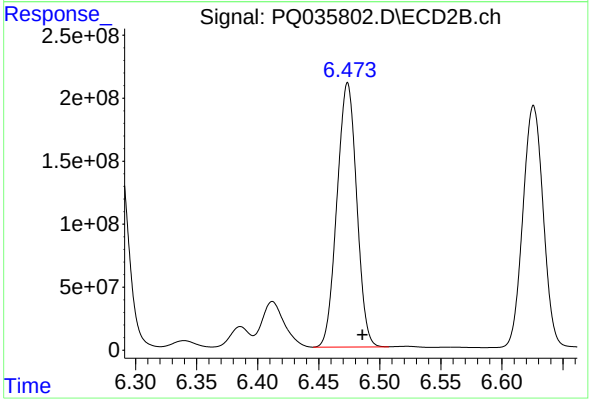
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 2010334308
Conc: 15982.01 ng/ml



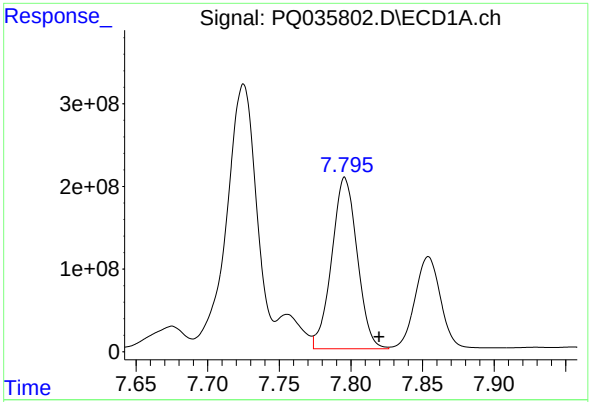
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.022 min
Response: 3823619647
Conc: 17597.33 ng/ml



#32 AR-1260-2

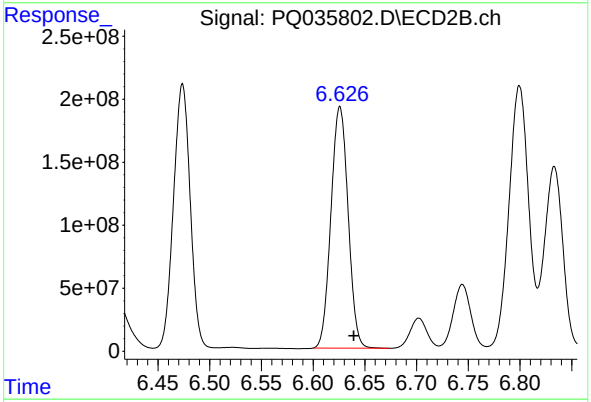
R.T.: 6.474 min
Delta R.T.: -0.012 min
Response: 2353415963
Conc: 15584.18 ng/ml



#33 AR-1260-3

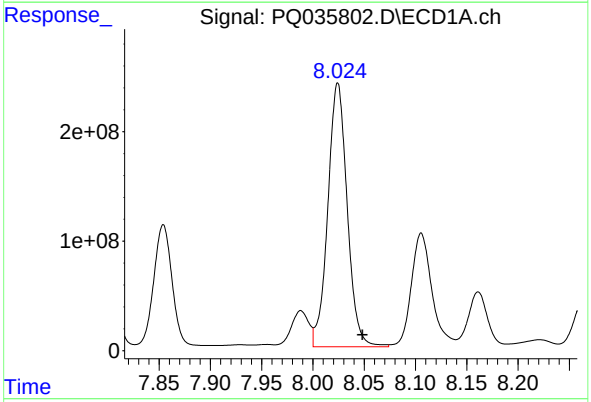
R.T.: 7.796 min
Delta R.T.: -0.024 min
Response: 2562988922
Conc: 19132.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-1824-01



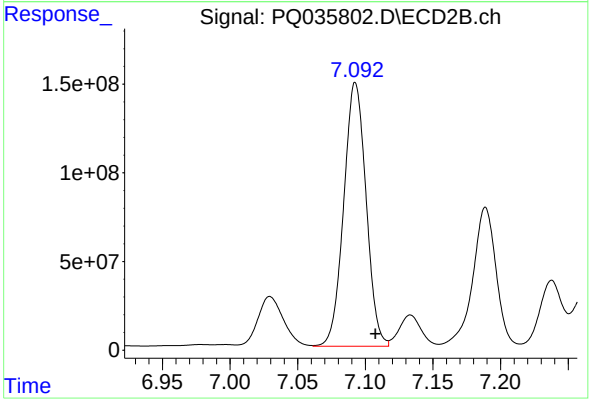
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.013 min
Response: 2214580331
Conc: 15848.48 ng/ml



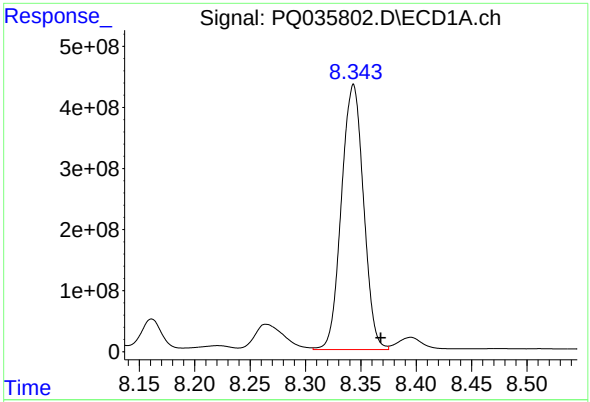
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.024 min
Response: 3167276236
Conc: 19217.66 ng/ml



#34 AR-1260-4

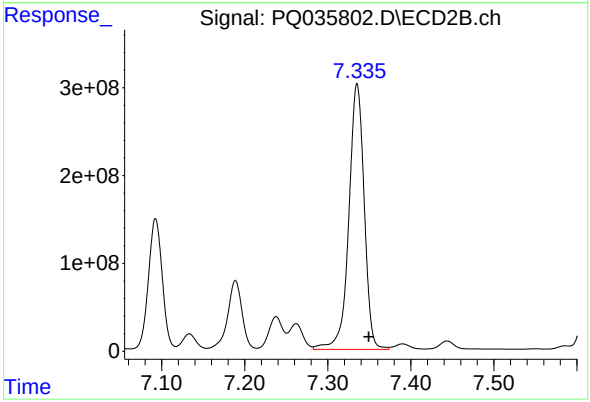
R.T.: 7.093 min
Delta R.T.: -0.015 min
Response: 1712900889
Conc: 18446.90 ng/ml



#35 AR-1260-5

R.T.: 8.343 min
Delta R.T.: -0.025 min
Response: 6036671904
Conc: 20245.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS025-1824-01



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.014 min
Response: 3888371694
Conc: 17328.05 ng/ml