Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 08:54
Operator : SM\SJ
Sample : K1390-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : DUPE-X

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 09:09:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
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...	4.276	3.675	109.2E6	55256337	18.725	18.236
2)	SA Decachlor...	9.796	8.587	68376070	29208864	13.960	13.439
	Target Compounds						
31)	L7 AR-1260-1	6.997	6.193	115.4E6	57588000	440.800	409.013
32)	L7 AR-1260-2	7.252	6.381	98423824	46462272	295.911	267.397
33)	L7 AR-1260-3	7.606	6.531	100.6E6	56908881	468.766	356.040
34)	L7 AR-1260-4	7.835	6.995	107.9E6	46069063	450.208	439.674
35)	L7 AR-1260-5	8.143	7.238	221.2E6	101.3E6	445.517	394.424

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

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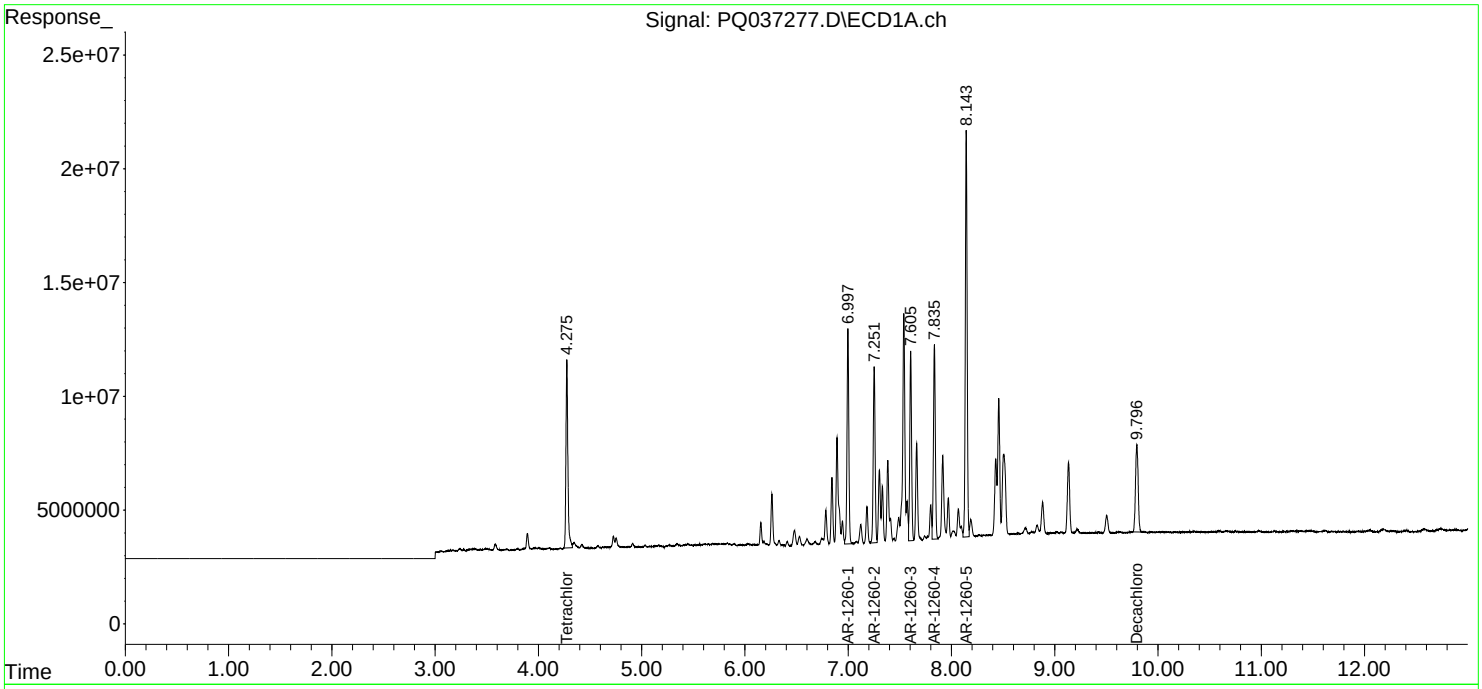
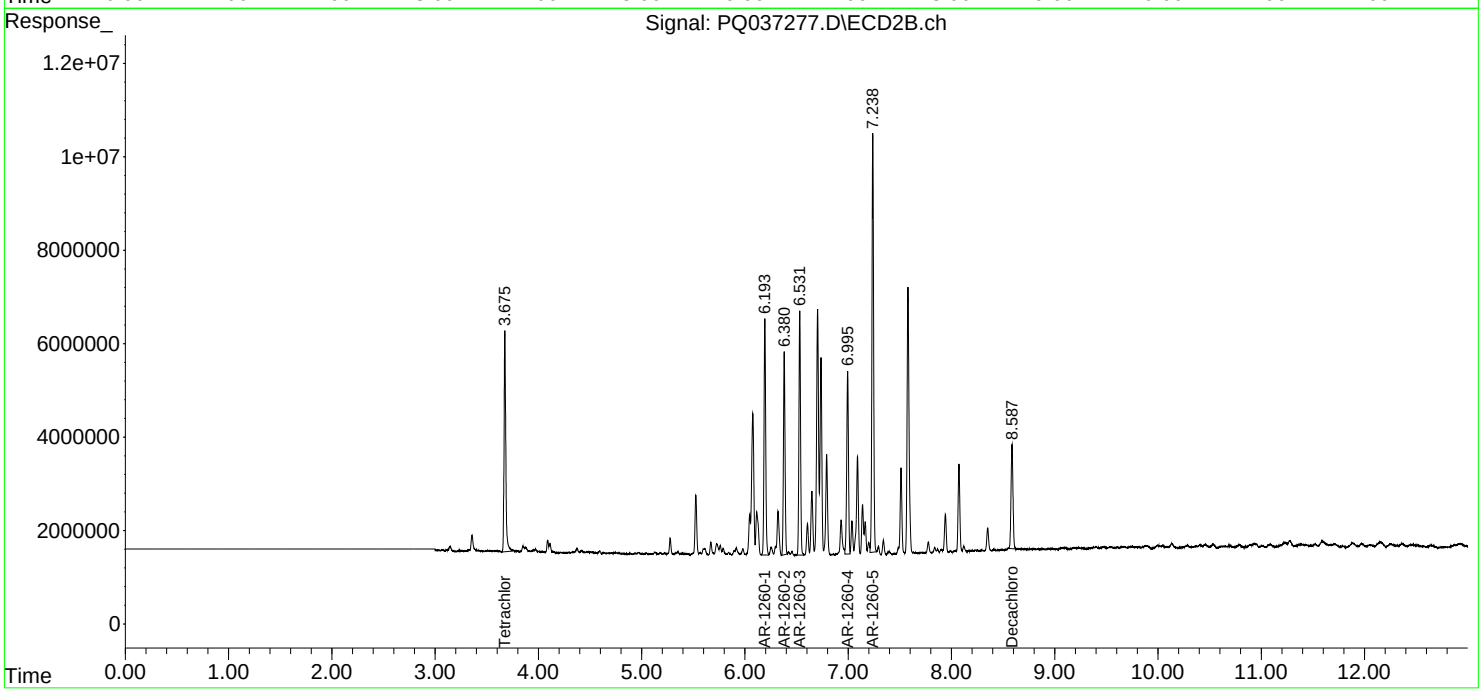
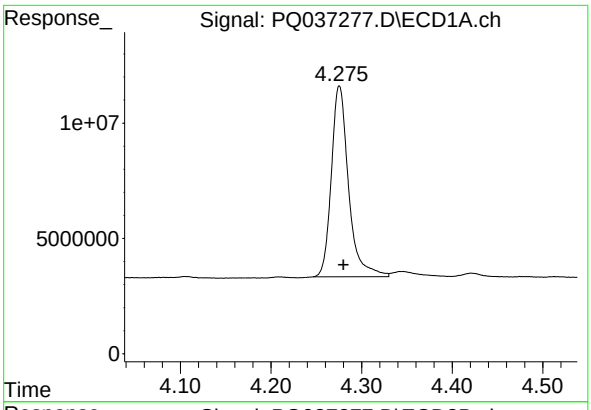


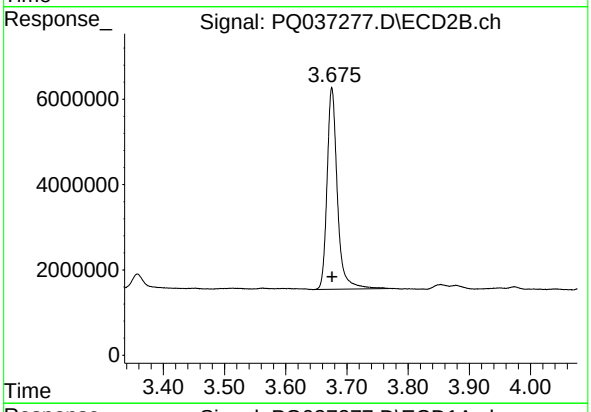




#1 Tetrachloro-m-xylene

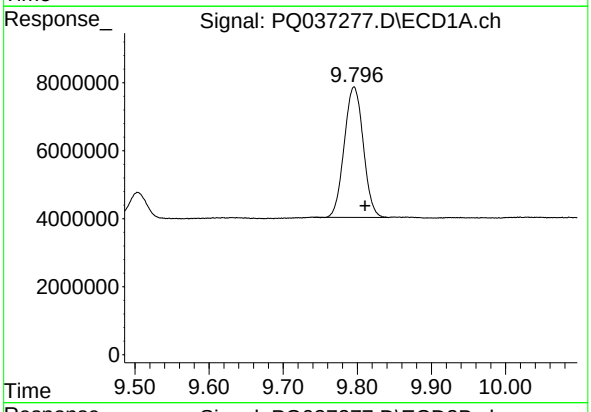
R.T.: 4.276 min
Delta R.T.: -0.005 min
Response: 109204694
Conc: 18.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUPE-X



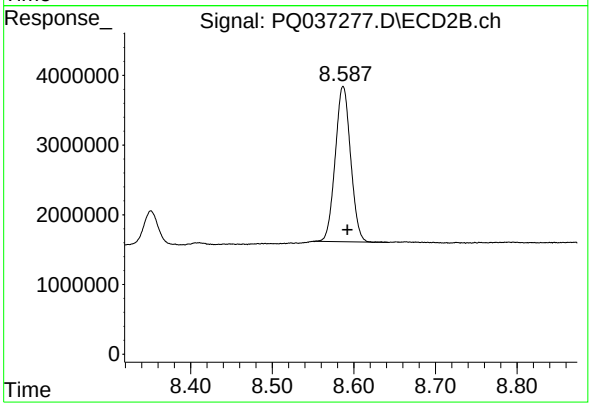
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.000 min
Response: 55256337
Conc: 18.24 ng/ml



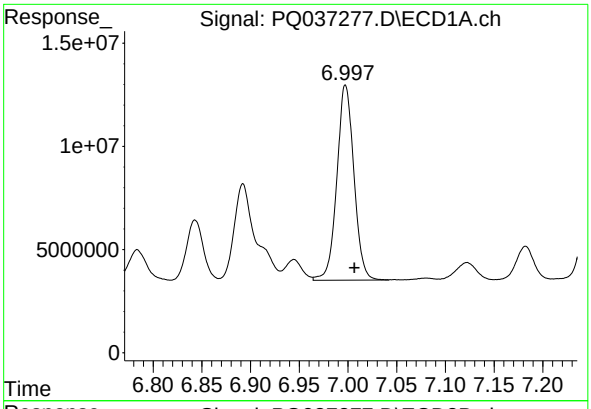
#2 Decachlorobiphenyl

R.T.: 9.796 min
Delta R.T.: -0.015 min
Response: 68376070
Conc: 13.96 ng/ml



#2 Decachlorobiphenyl

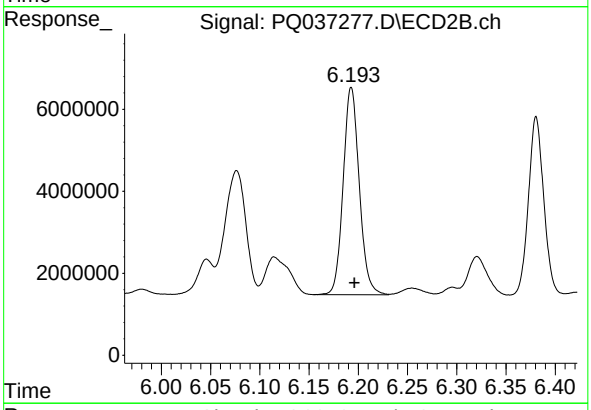
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 29208864
Conc: 13.44 ng/ml



#31 AR-1260-1

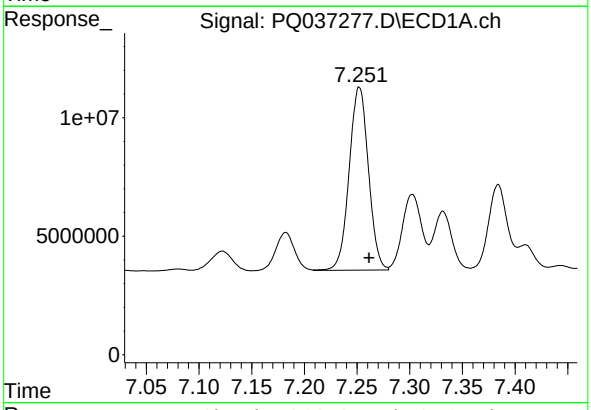
R.T.: 6.997 min
Delta R.T.: -0.009 min
Response: 115361400
Conc: 440.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUPE-X



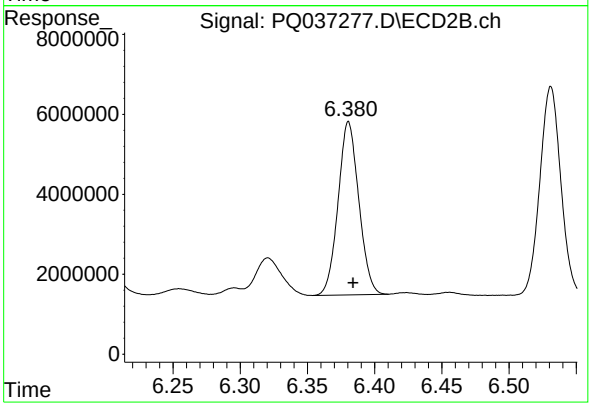
#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 57588000
Conc: 409.01 ng/ml



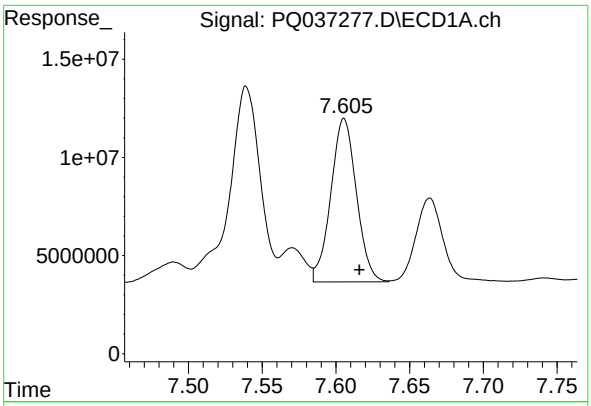
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.009 min
Response: 98423824
Conc: 295.91 ng/ml



#32 AR-1260-2

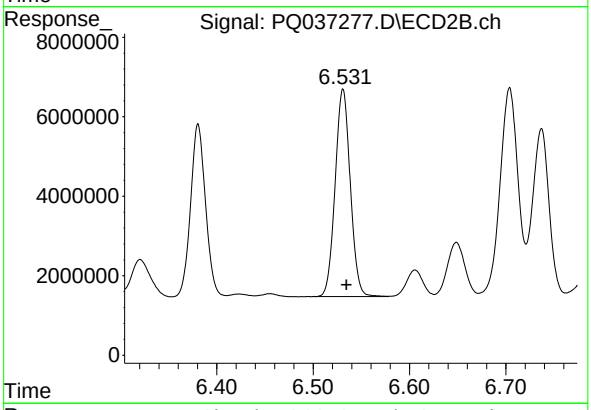
R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 46462272
Conc: 267.40 ng/ml



#33 AR-1260-3

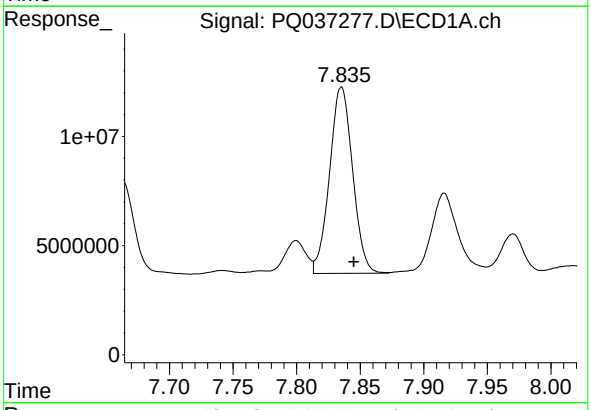
R.T.: 7.606 min
Delta R.T.: -0.010 min
Response: 100580139
Conc: 468.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUPE-X



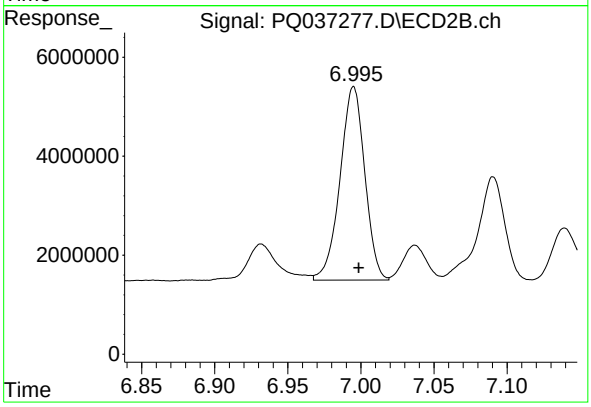
#33 AR-1260-3

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 56908881
Conc: 356.04 ng/ml



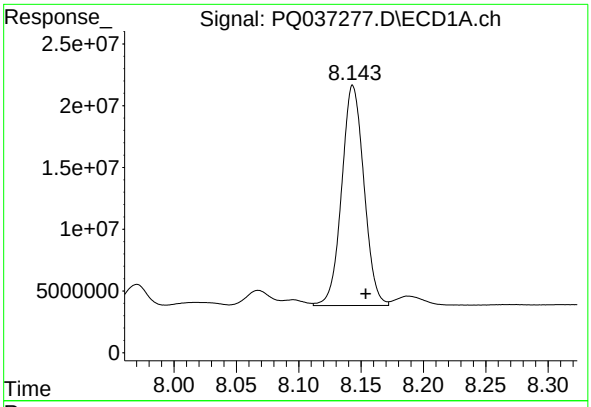
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 107884360
Conc: 450.21 ng/ml



#34 AR-1260-4

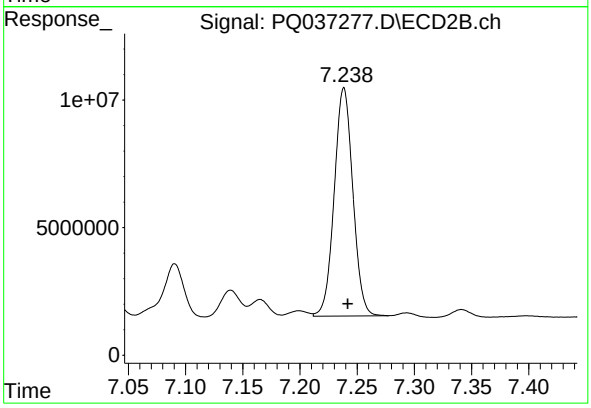
R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 46069063
Conc: 439.67 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.010 min
Response: 221193353
Conc: 445.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUPE-X



#35 AR-1260-5

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 101332892
Conc: 394.42 ng/ml