Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 09:22
Operator : AJ\MA
Sample : L1785-01 1000X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : 07-A-07-B-07-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 13:39:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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						
	Target Compounds						
26)	L6 AR-1254-1	7.417	6.490	5881.2E6	4959.5E6	12566.369	14023.773
27)	L6 AR-1254-2	7.646	6.648	14275.0E6	7028.5E6	20069.725	22986.945
28)	L6 AR-1254-3	8.029	7.076	19642.8E6	14734.1E6	27087.475	28743.676
29)	L6 AR-1254-4	8.324	7.315	18559.3E6	11456.5E6	34965.234	36370.688
30)	L6 AR-1254-5	8.755	7.747	21942.2E6	20510.4E6	42831.037	46706.873

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

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Operator : AJ\MA
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
07-A-07-B-07-C

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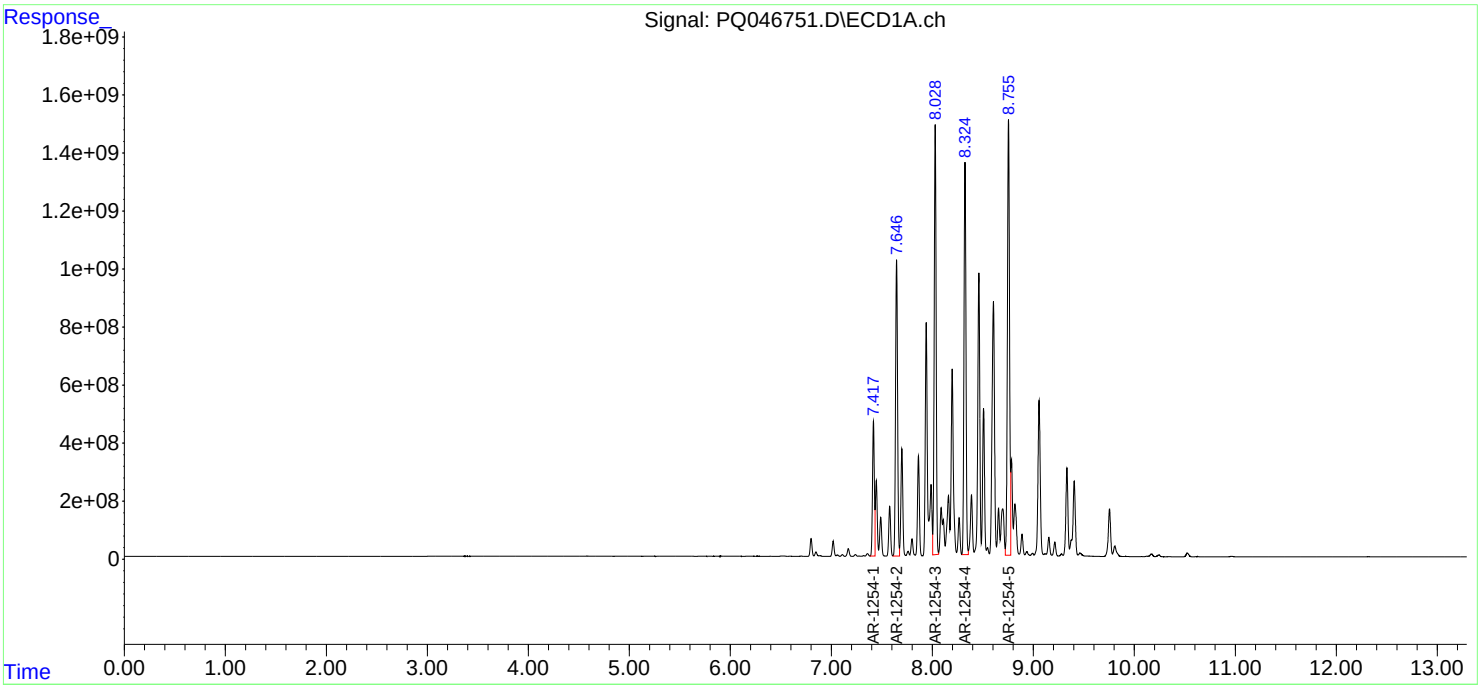
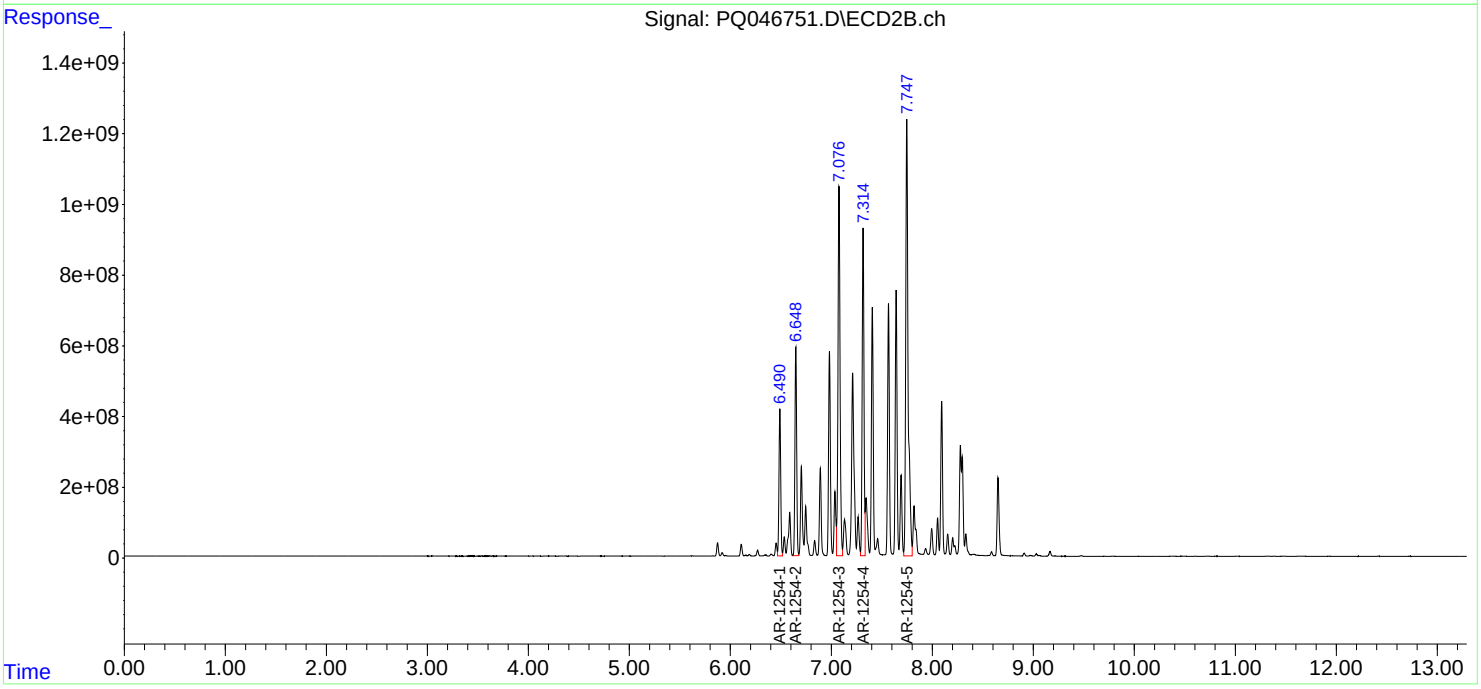
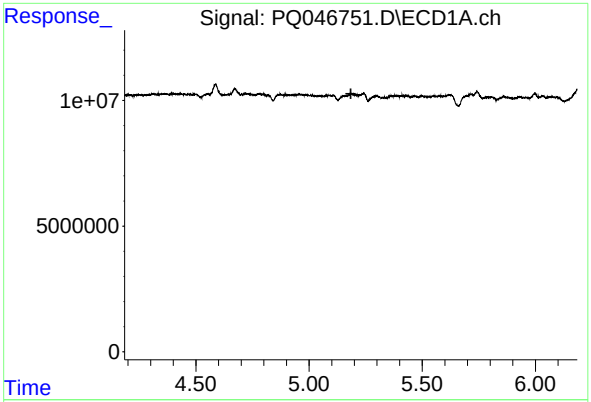


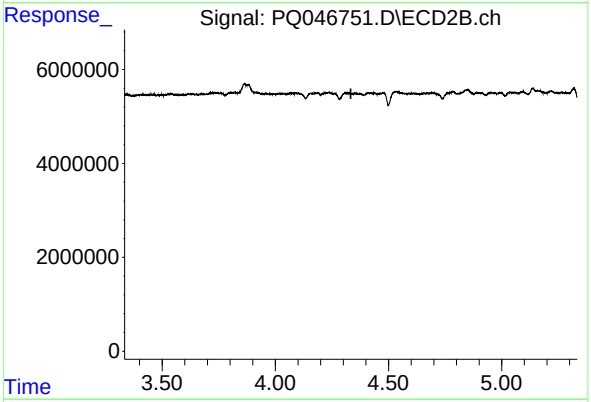




#1 Tetrachloro-m-xylene

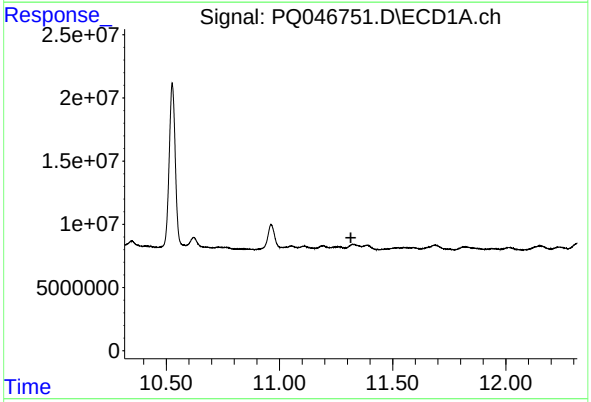
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
07-A-07-B-07-C



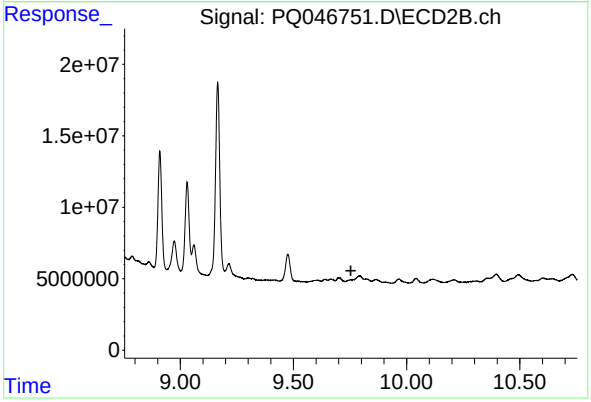
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.334 min
Response: 0
Conc: N.D.



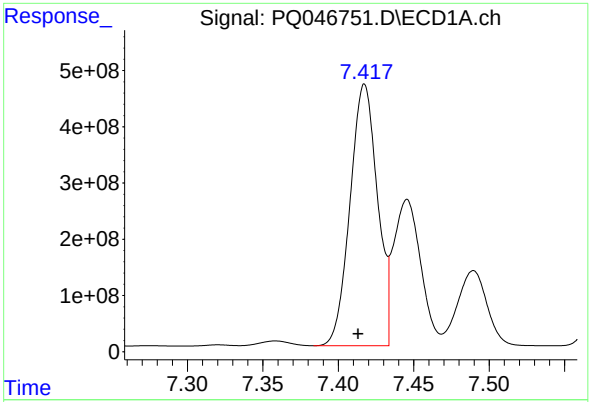
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.316 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

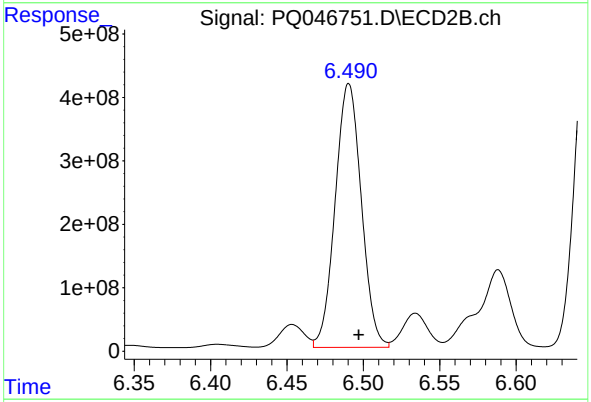
R.T.: 0.000 min
Exp R.T. : 9.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

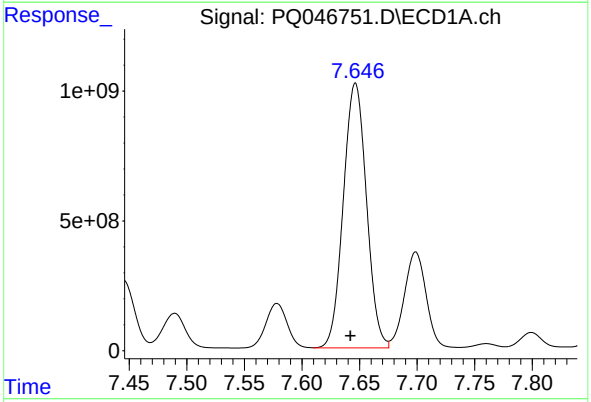
R.T.: 7.417 min
Delta R.T.: 0.004 min
Response: 5881200233
Conc: 12566.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
07-A-07-B-07-C



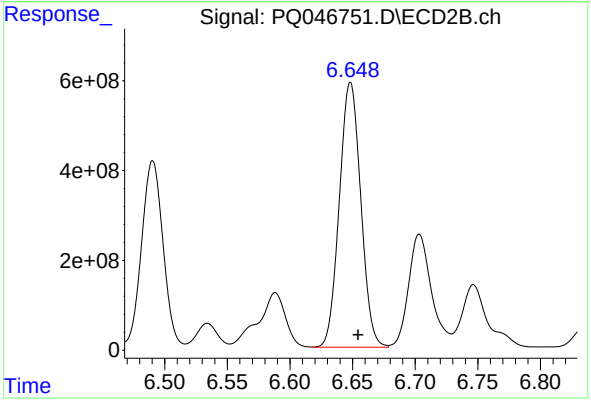
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: -0.006 min
Response: 4959485688
Conc: 14023.77 ng/ml



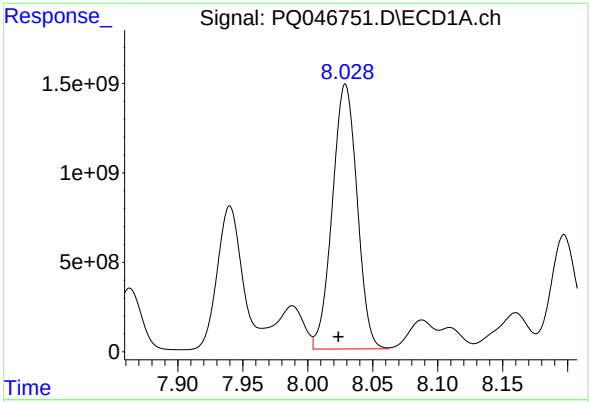
#27 AR-1254-2

R.T.: 7.646 min
Delta R.T.: 0.004 min
Response: 14274967604
Conc: 20069.72 ng/ml



#27 AR-1254-2

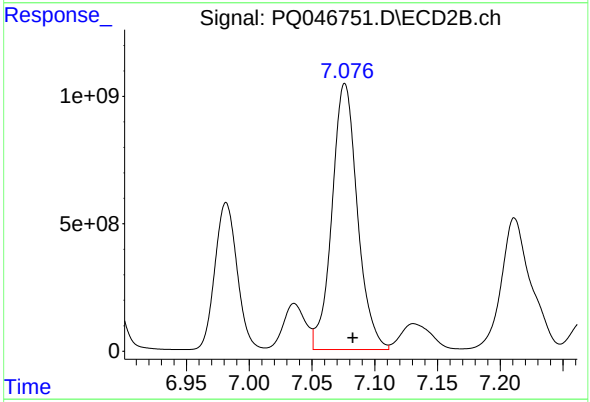
R.T.: 6.648 min
Delta R.T.: -0.006 min
Response: 7028506085
Conc: 22986.95 ng/ml



#28 AR-1254-3

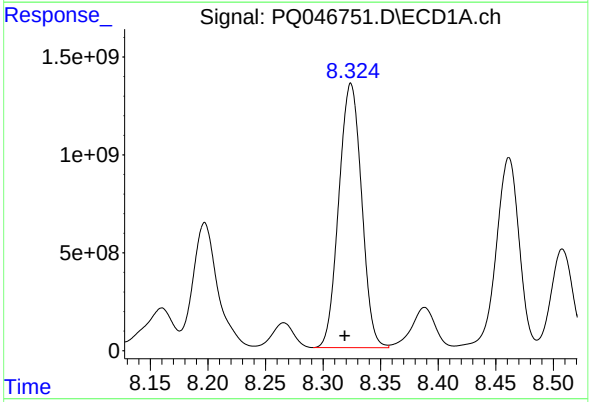
R.T.: 8.029 min
Delta R.T.: 0.005 min
Response: 19642806623
Conc: 27087.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
07-A-07-B-07-C



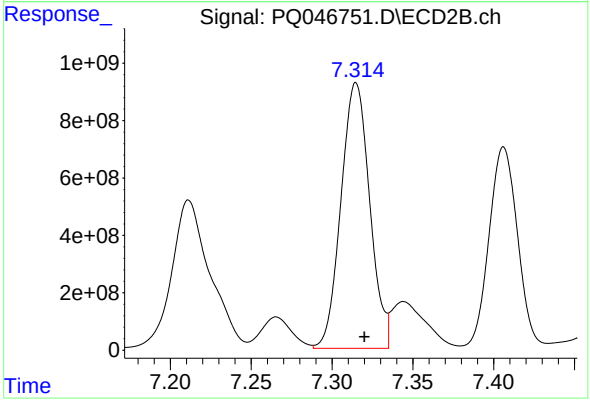
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.006 min
Response: 14734145853
Conc: 28743.68 ng/ml



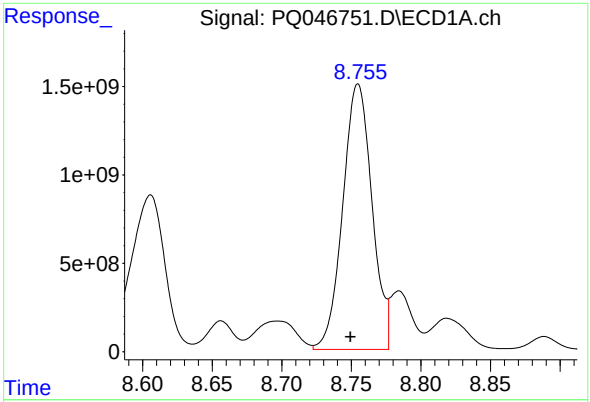
#29 AR-1254-4

R.T.: 8.324 min
Delta R.T.: 0.005 min
Response: 18559294984
Conc: 34965.23 ng/ml



#29 AR-1254-4

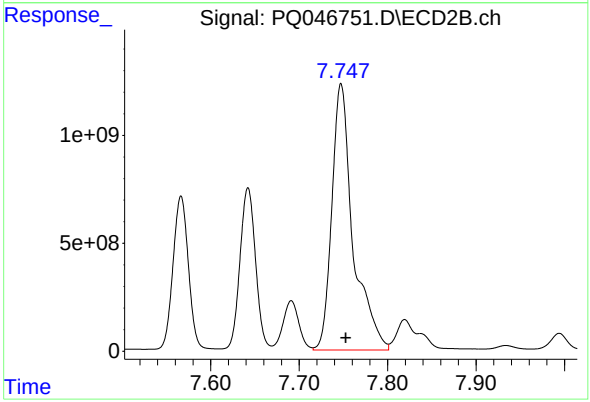
R.T.: 7.315 min
Delta R.T.: -0.005 min
Response: 11456523486
Conc: 36370.69 ng/ml



#30 AR-1254-5

R.T.: 8.755 min
Delta R.T.: 0.005 min
Response: 21942237405
Conc: 42831.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
07-A-07-B-07-C



#30 AR-1254-5

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 20510449053
Conc: 46706.87 ng/ml