Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 11:22
Operator : AJ\MA
Sample : L1785-03DL 25000X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
09-A-09-B-09-CDL

Manual Integrations APPROVED
Sohil
3/6/2020 1:23:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 13:41:41 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	7.409	6.489	243.5E6	182.9E6	520.264	517.076
27)	L6 AR-1254-2	7.638	6.647	513.6E6	230.7E6	722.041	754.511
28)	L6 AR-1254-3	8.020	7.074	642.5E6	477.3E6	886.051	931.217
29)	L6 AR-1254-4	8.315	7.312	564.6E6	330.0E6	1063.709	1047.608
30)	L6 AR-1254-5	8.745	7.744	651.2E6	566.8E6	1271.234m	1290.774

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

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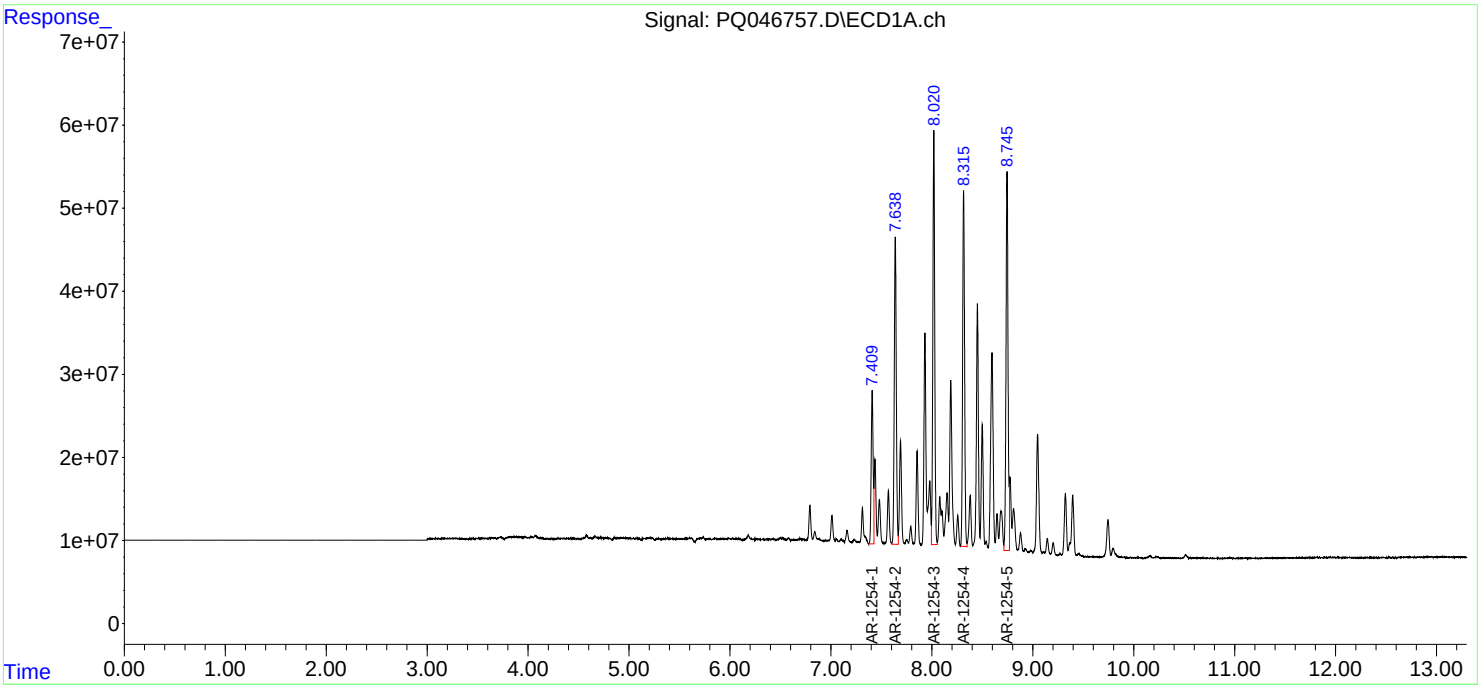

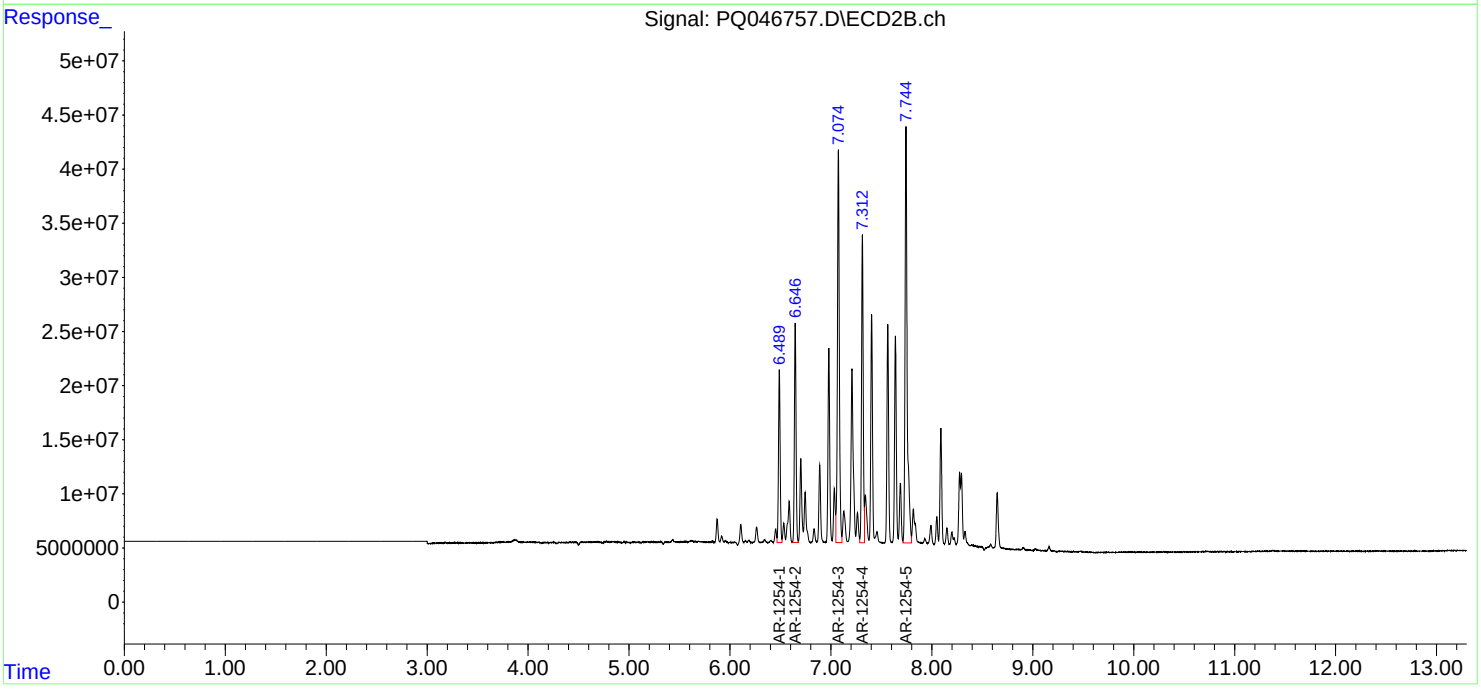

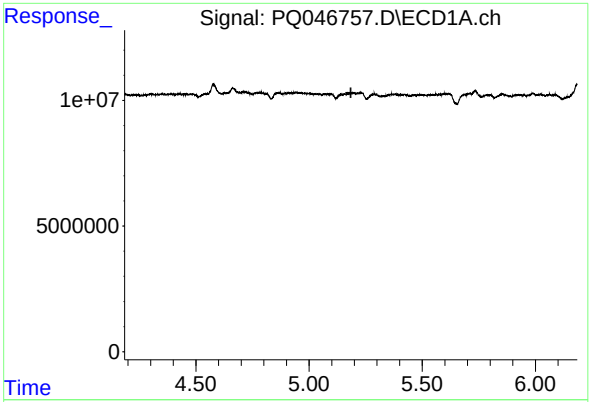

#1 Tetrachloro-m-xylene

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

Instrument :
ECD_Q
ClientSampleId :
09-A-09-B-09-CDL

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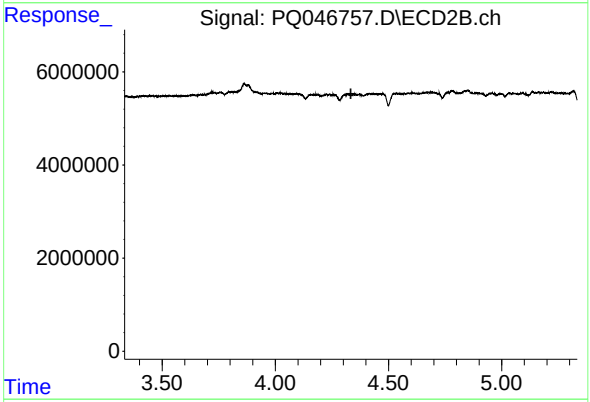
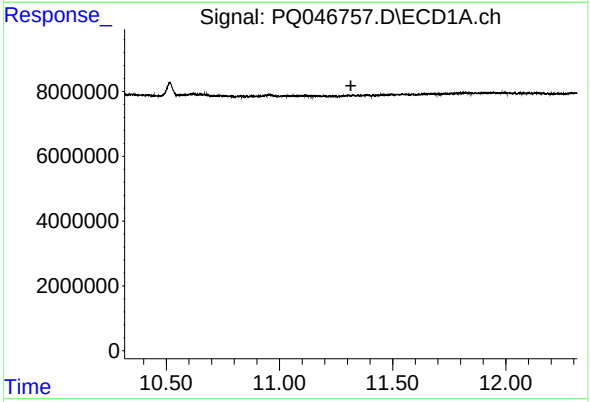


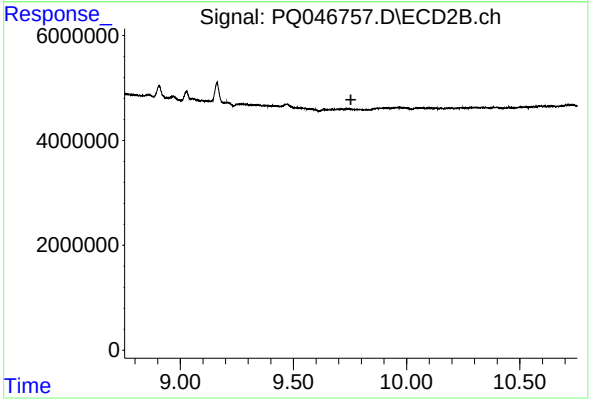
#1 Tetrachloro-m-xylene

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



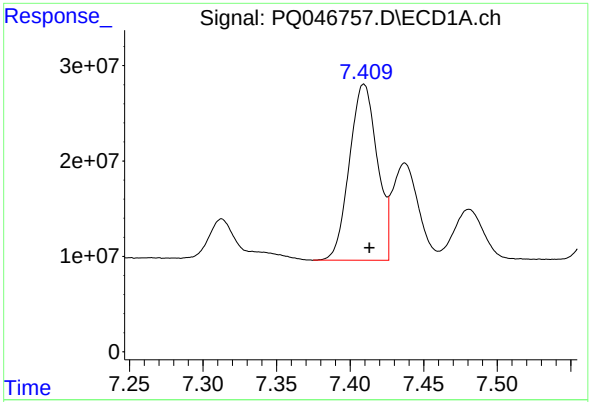
#2 Decachlorobiphenyl

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.: 7.409 min
Delta R.T.: -0.004 min
Response: 243489493
Conc: 520.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
09-A-09-B-09-CDL

Manual Integrations APPROVED
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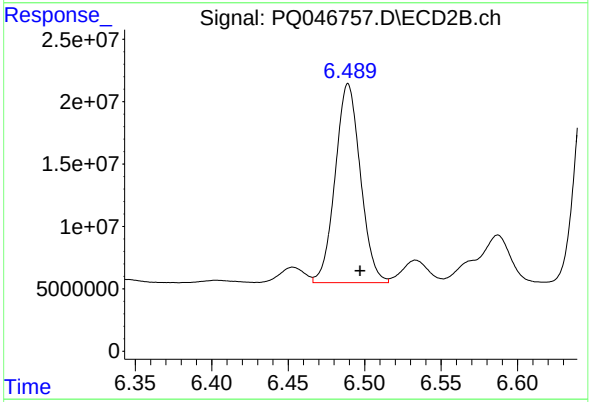
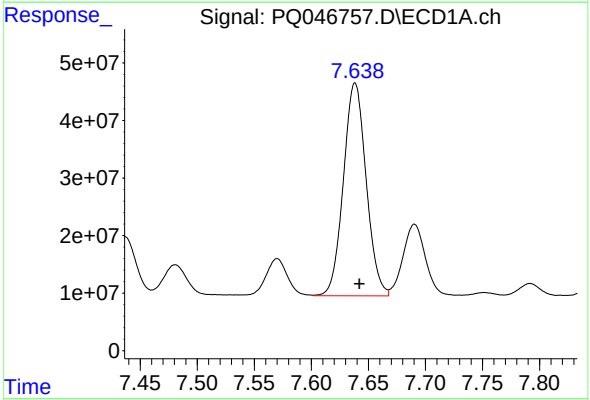


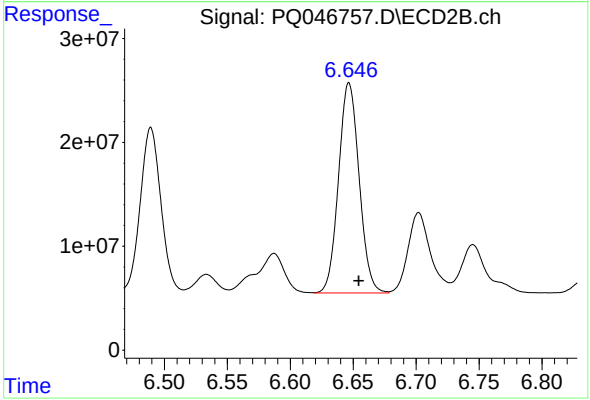
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 182862990
Conc: 517.08 ng/ml



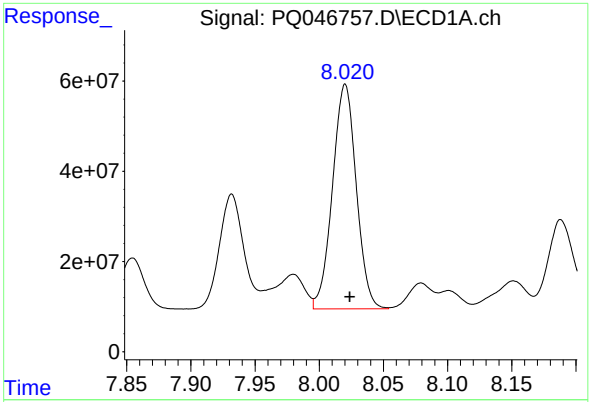
#27 AR-1254-2

R.T.: 7.638 min
Delta R.T.: -0.004 min
Response: 513565031
Conc: 722.04 ng/ml



#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: -0.008 min
Response: 230699729
Conc: 754.51 ng/ml



#28 AR-1254-3

R.T.: 8.020 min
Delta R.T.: -0.004 min
Response: 642530218
Conc: 886.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
09-A-09-B-09-CDL

Manual Integrations APPROVED
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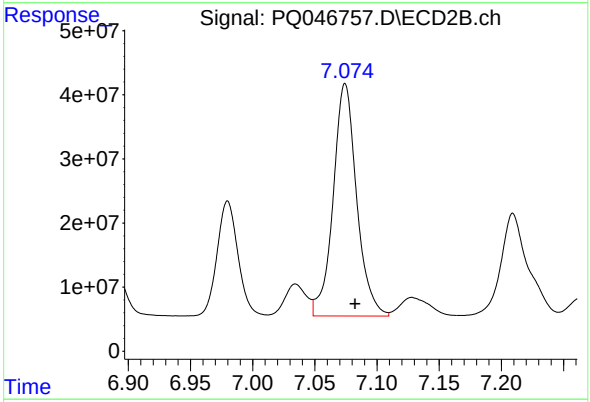
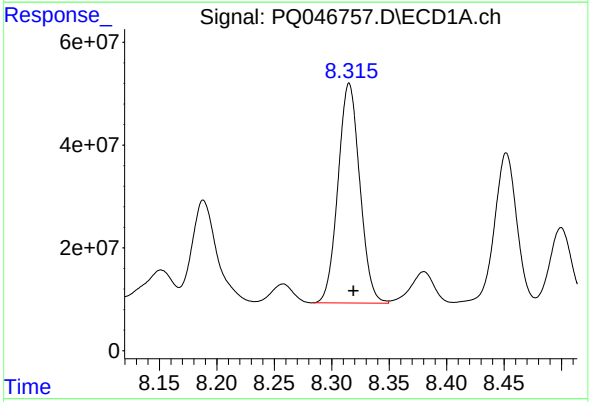


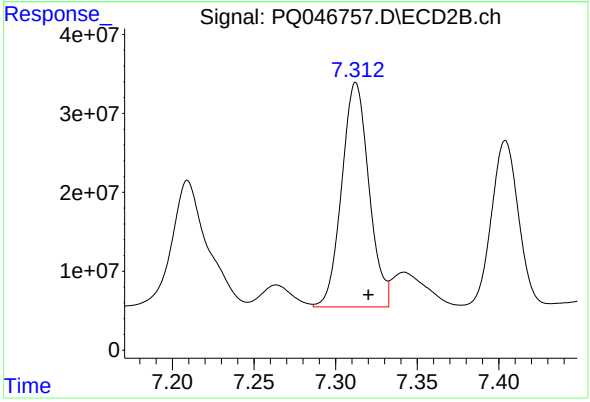
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 477346086
Conc: 931.22 ng/ml



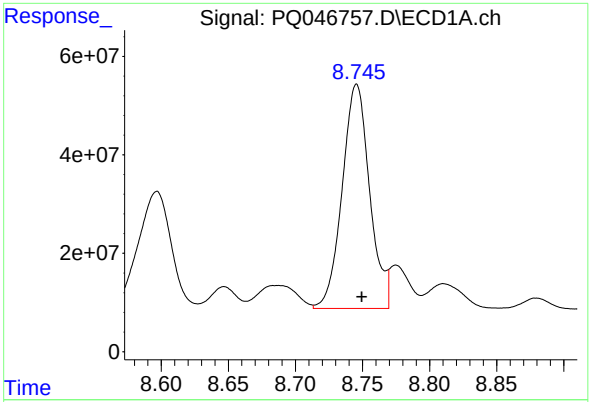
#29 AR-1254-4

R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 564609014
Conc: 1063.71 ng/ml



#29 AR-1254-4

R.T.: 7.312 min
Delta R.T.: -0.008 min
Response: 329989375
Conc: 1047.61 ng/ml



#30 AR-1254-5

R.T.: 8.745 min
Delta R.T.: -0.004 min
Response: 651249905
Conc: 1271.23 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
09-A-09-B-09-CDL

Manual Integrations APPROVED
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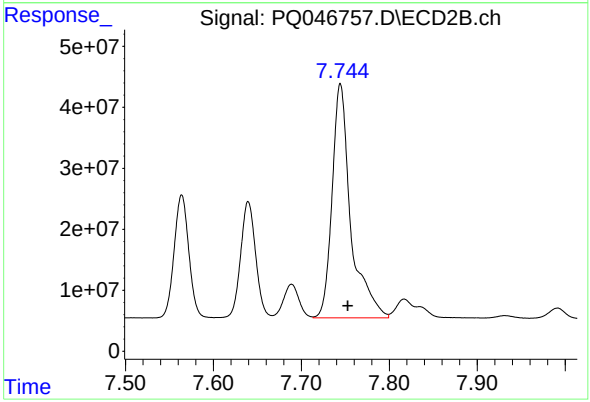

#30 AR-1254-5

R.T.: 7.744 min
Delta R.T.: -0.008 min
Response: 566819310
Conc: 1290.77 ng/ml