Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060220\
Data File : PQ047968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2020 12:53
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 15:21:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 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						
1)	SA Tetrachlo...	5.317	4.296	121.8E6	58435700	17.047	17.511
2)	SA Decachlor...	11.607	9.672	124.2E6	62018373	17.392	17.149
	Target Compounds						
9)	L2 AR-1221-2	5.675	4.653	2064913	910771	36.637	34.491
28)	L6 AR-1254-3	0.000	7.066	0	998110	N.D.	4.093 #
33)	L7 AR-1260-3	0.000	7.448	0	724607	N.D.	4.102 #
38)	L8 AR-1262-3	0.000	8.501	0	782783	N.D.	5.430 #
41)	L9 AR-1268-1	0.000	8.501	0	782783	N.D.	1.474 #
45)	L9 AR-1268-5	0.000	9.404	0	657000	N.D.	0.460 #

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

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Acq On : 02 Jun 2020 12:53
Operator : AJ\MA
Sample : I.BLK
Misc :
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ClientSampleId :

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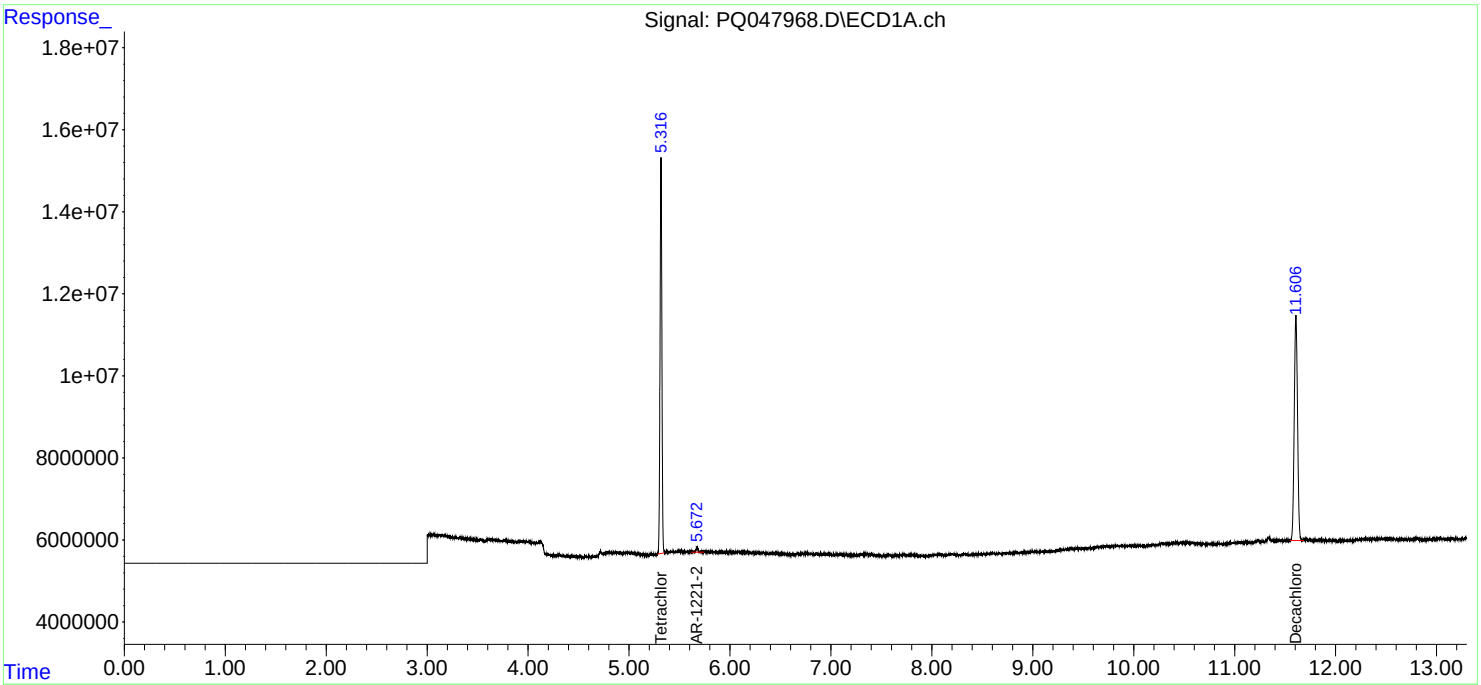
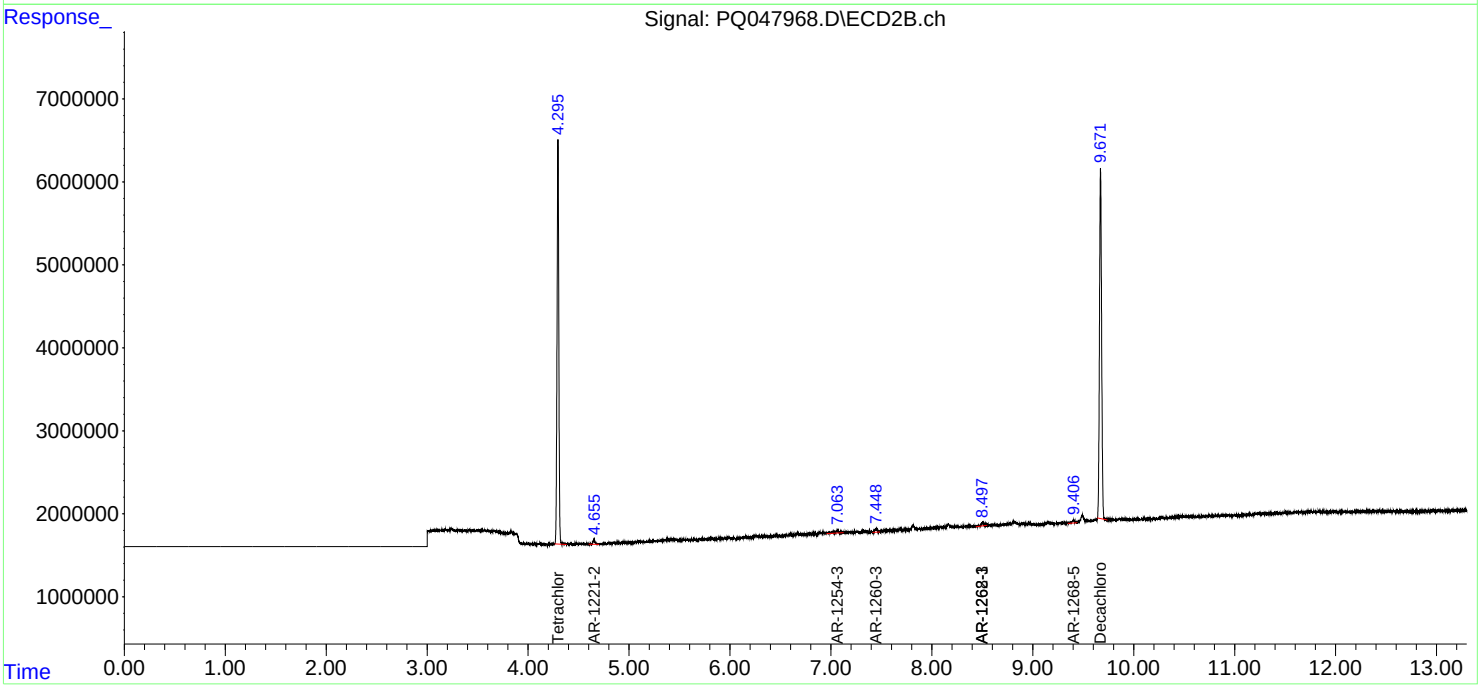
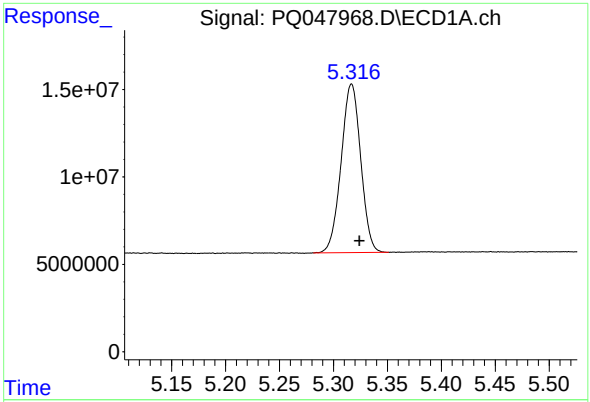
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



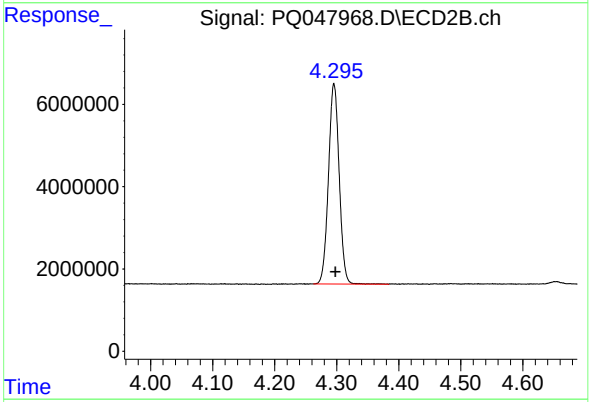




#1 Tetrachloro-m-xylene

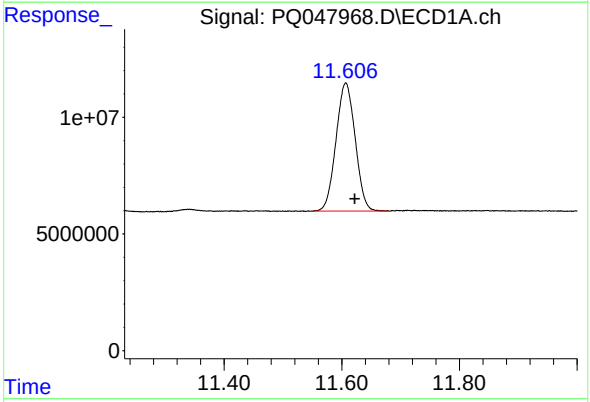
R.T.: 5.317 min
Delta R.T.: -0.007 min
Response: 121803537
Conc: 17.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



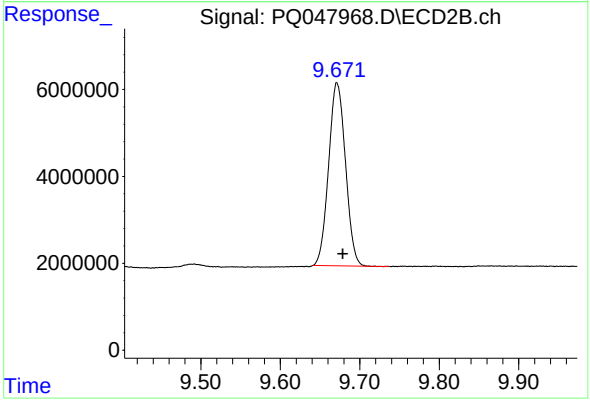
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.003 min
Response: 58435700
Conc: 17.51 ng/ml



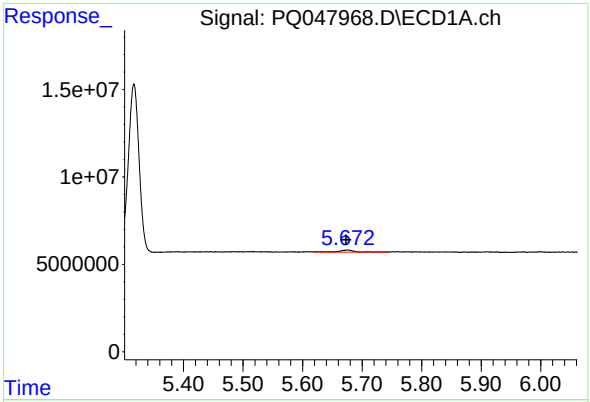
#2 Decachlorobiphenyl

R.T.: 11.607 min
Delta R.T.: -0.015 min
Response: 124213743
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

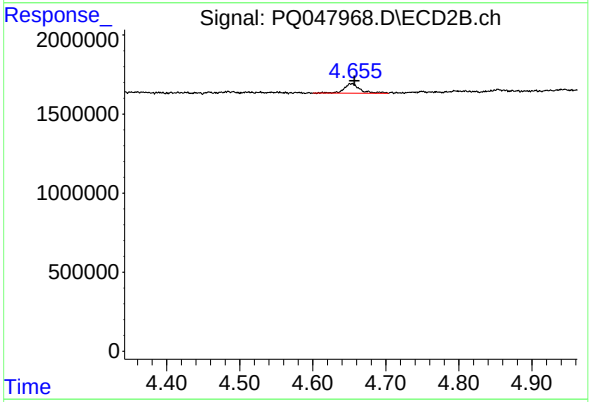
R.T.: 9.672 min
Delta R.T.: -0.007 min
Response: 62018373
Conc: 17.15 ng/ml



#9 AR-1221-2

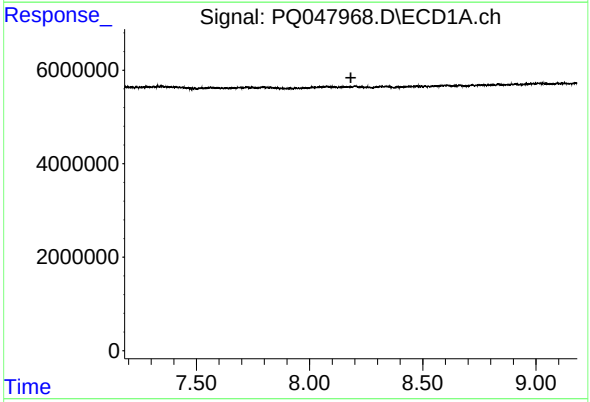
R.T.: 5.675 min
Delta R.T.: 0.002 min
Response: 2064913
Conc: 36.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



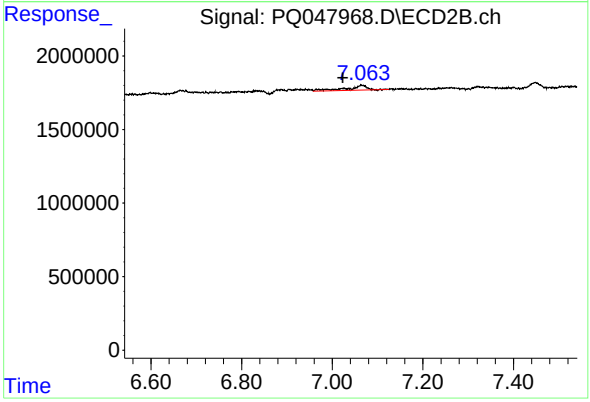
#9 AR-1221-2

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 910771
Conc: 34.49 ng/ml



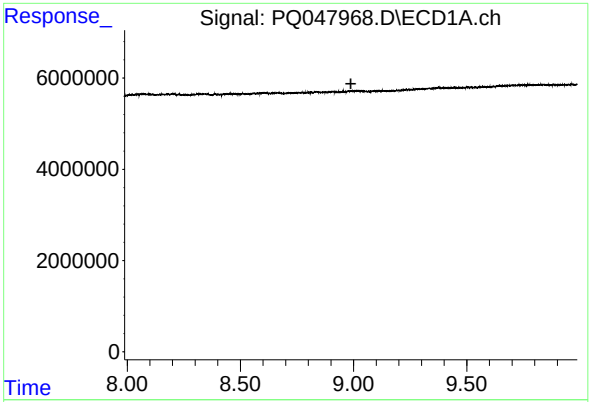
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.



#28 AR-1254-3

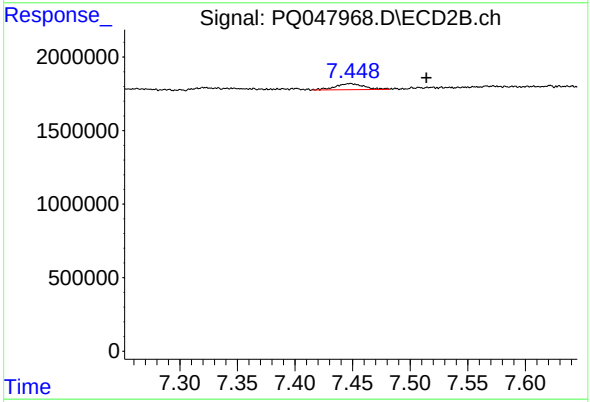
R.T.: 7.066 min
Delta R.T.: 0.042 min
Response: 998110
Conc: 4.09 ng/ml



#33 AR-1260-3

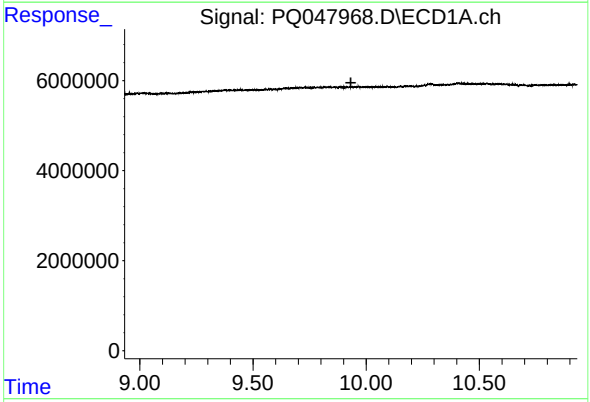
R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



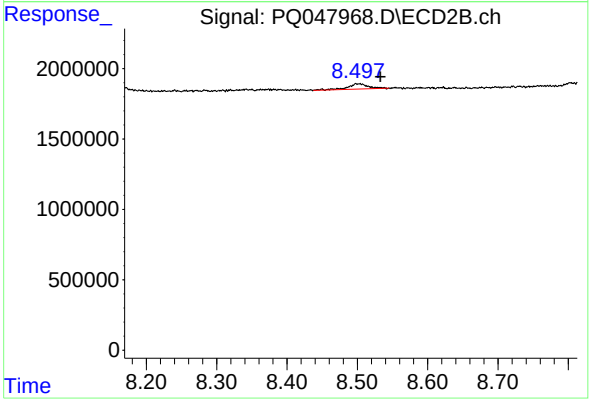
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: -0.066 min
Response: 724607
Conc: 4.10 ng/ml



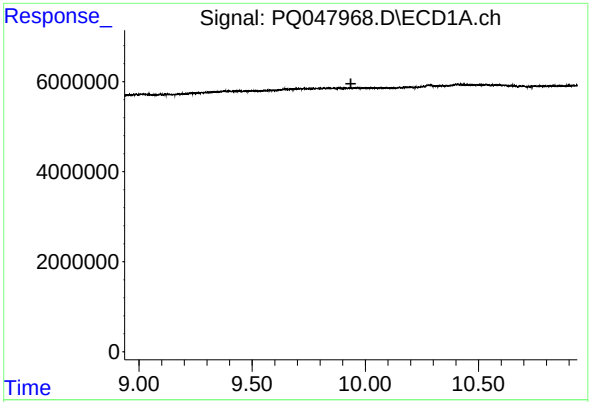
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.932 min
Response: 0
Conc: N.D.



#38 AR-1262-3

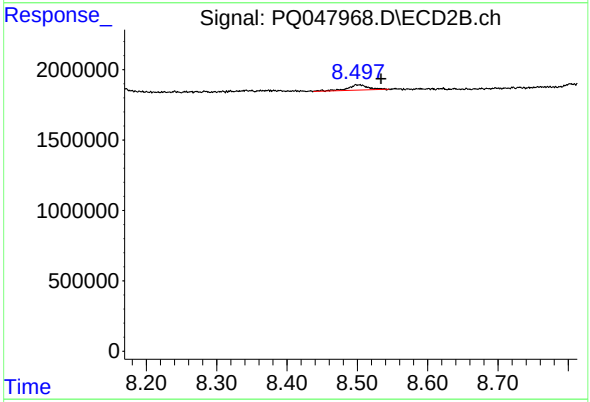
R.T.: 8.501 min
Delta R.T.: -0.031 min
Response: 782783
Conc: 5.43 ng/ml



#41 AR-1268-1

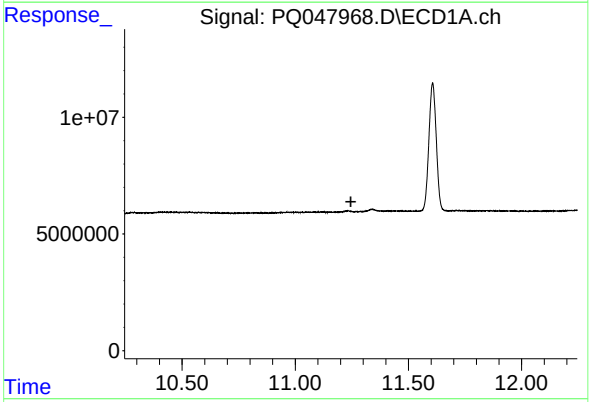
R.T.: 0.000 min
Exp R.T. : 9.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



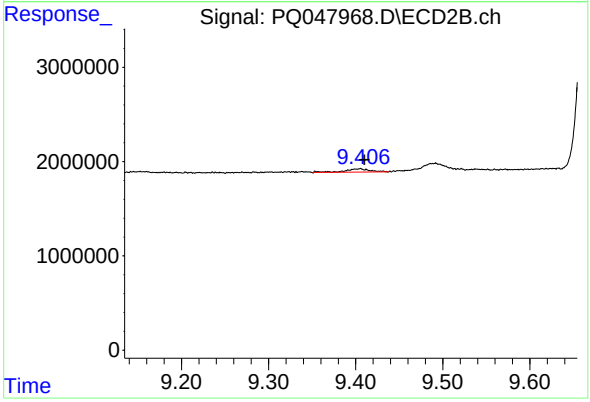
#41 AR-1268-1

R.T.: 8.501 min
Delta R.T.: -0.032 min
Response: 782783
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.246 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.404 min
Delta R.T.: -0.006 min
Response: 657000
Conc: 0.46 ng/ml