Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082819\
Data File : PQ043082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2019 05:11
Operator : SM\AJ
Sample : AIBLK50
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AIBLK50

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:19:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.618	4.680	46008385	48689391	17.189	21.035	
2)	SA Decachlor...	11.962	10.409	296.6E6	242.3E6	35.134	36.067	
	Target Compounds							
9)	L2 AR-1221-2	0.000	5.096	0	366701	N.D.	14.589	#
38)	L8 AR-1262-3	0.000	9.199	0	523628	N.D.	1.398	#
41)	L9 AR-1268-1	0.000	9.199	0	523628	N.D.	0.489	#
45)	L9 AR-1268-5	0.000	10.138	0	414930	N.D.	0.148	#

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

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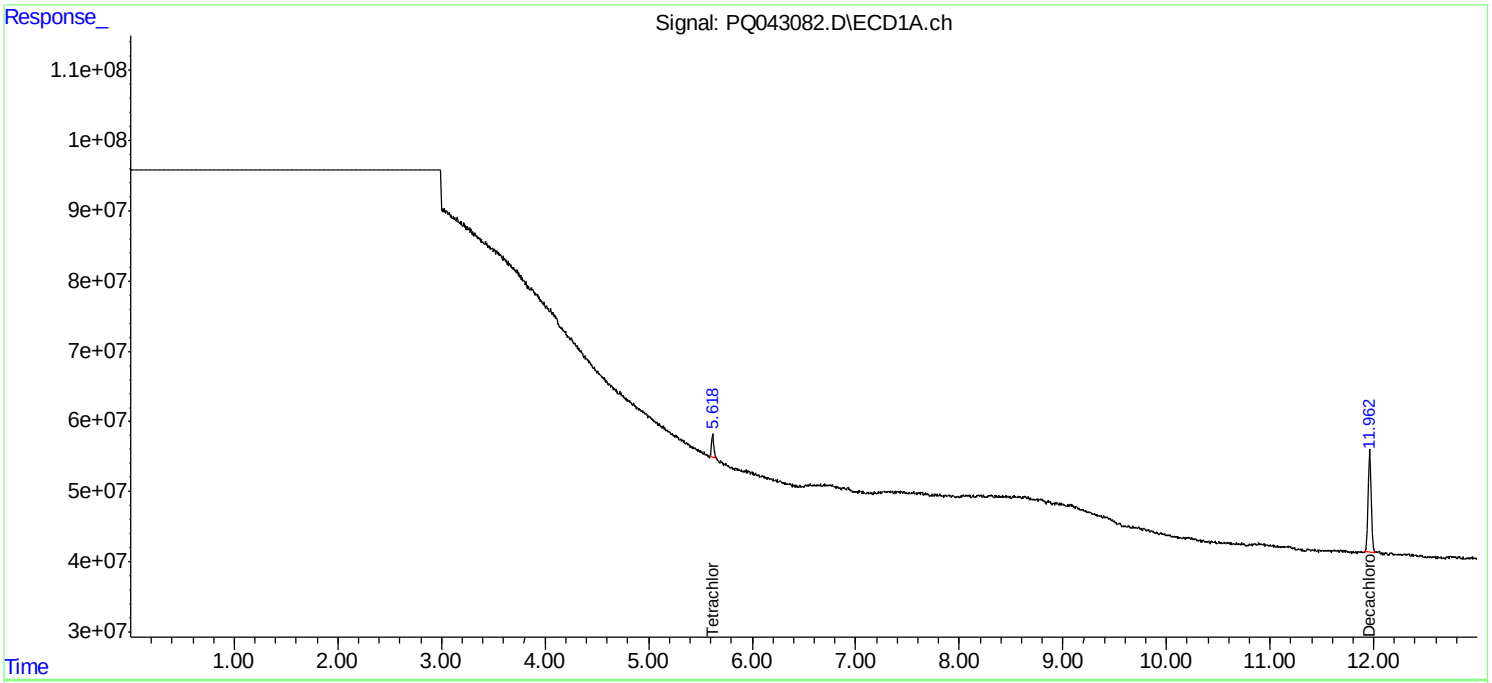
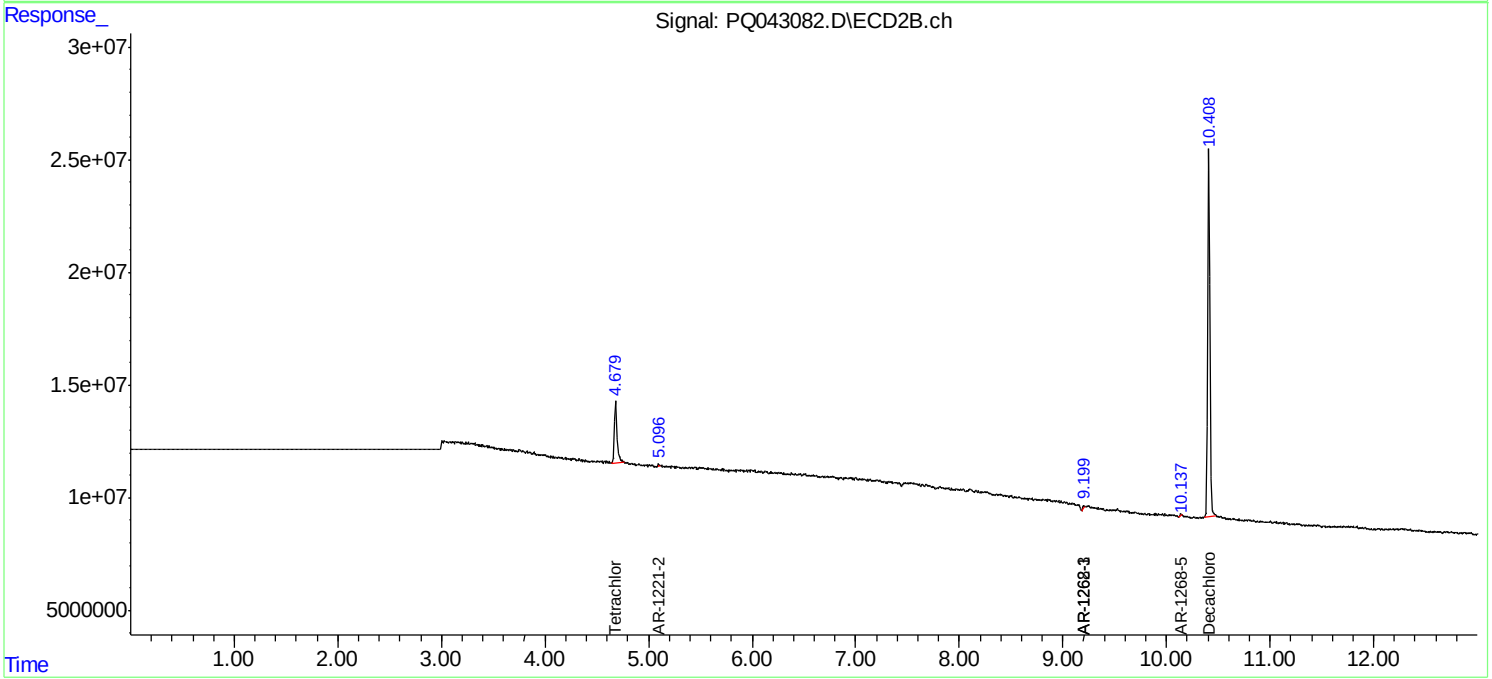
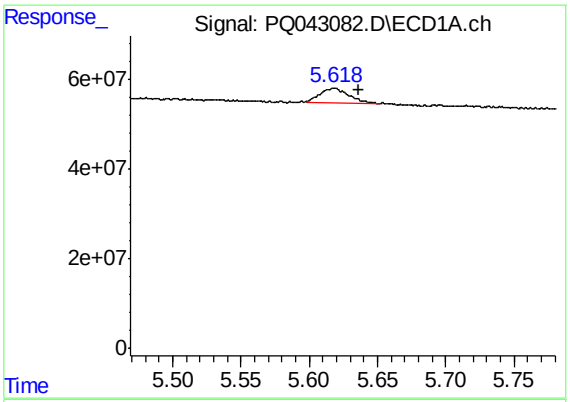


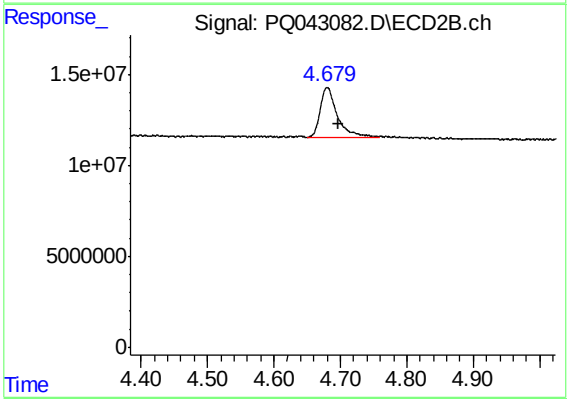




#1 Tetrachloro-m-xylene

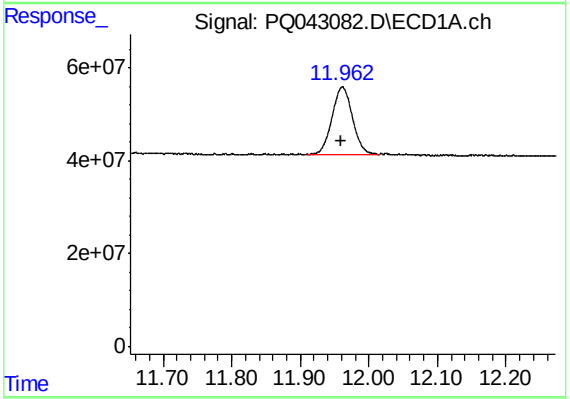
R.T.: 5.618 min
Delta R.T.: -0.018 min
Response: 46008385
Conc: 17.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK50



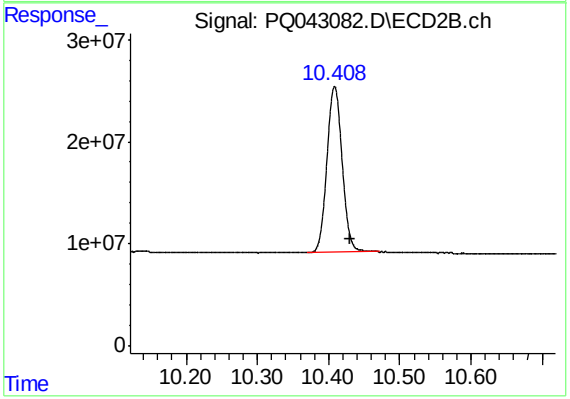
#1 Tetrachloro-m-xylene

R.T.: 4.680 min
Delta R.T.: -0.016 min
Response: 48689391
Conc: 21.03 ng/ml



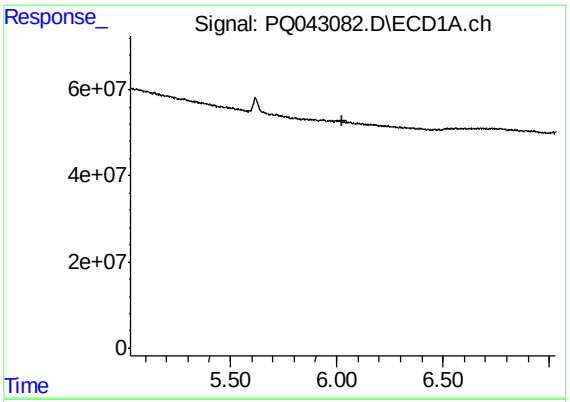
#2 Decachlorobiphenyl

R.T.: 11.962 min
Delta R.T.: 0.002 min
Response: 296605571
Conc: 35.13 ng/ml



#2 Decachlorobiphenyl

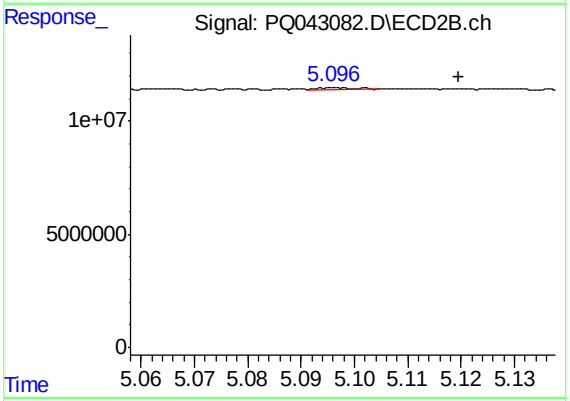
R.T.: 10.409 min
Delta R.T.: -0.022 min
Response: 242288855
Conc: 36.07 ng/ml



#9 AR-1221-2

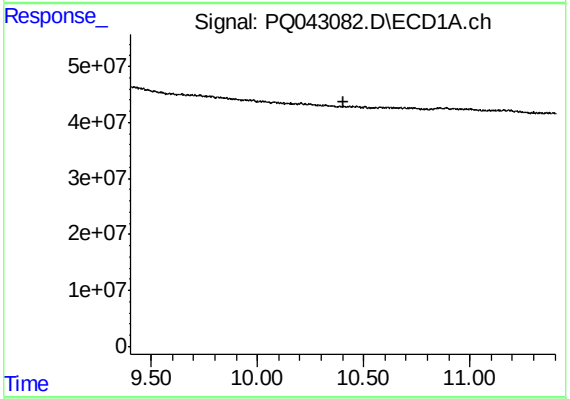
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK50



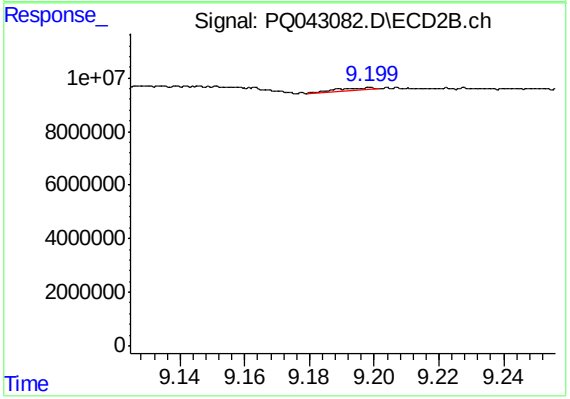
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: -0.023 min
Response: 366701
Conc: 14.59 ng/ml



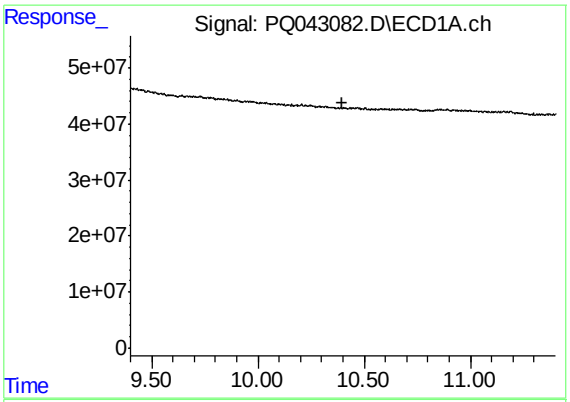
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

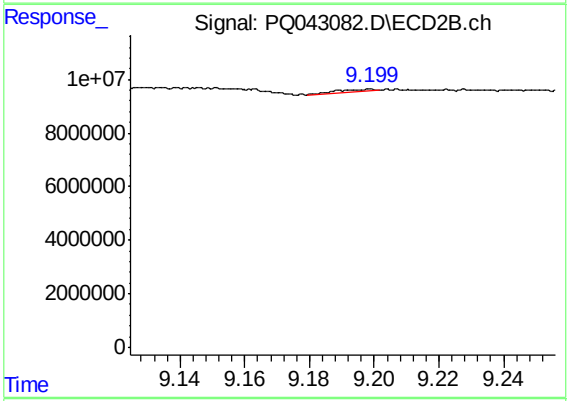
R.T.: 9.199 min
Delta R.T.: -0.062 min
Response: 523628
Conc: 1.40 ng/ml



#41 AR-1268-1

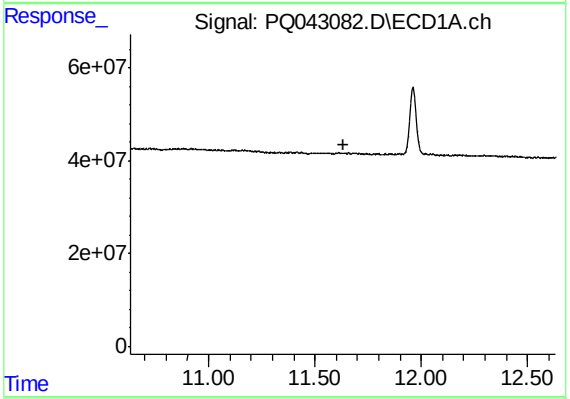
R.T.: 0.000 min
Exp R.T. : 10.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK50



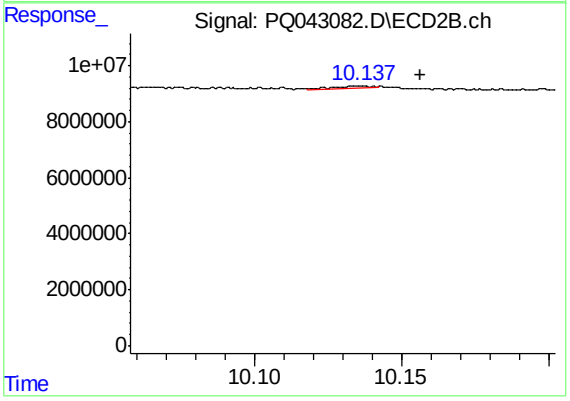
#41 AR-1268-1

R.T.: 9.199 min
Delta R.T.: -0.062 min
Response: 523628
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.632 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.138 min
Delta R.T.: -0.019 min
Response: 414930
Conc: 0.15 ng/ml