Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100919\
Data File : PQ044180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 19:48
Operator : HP\AJ
Sample : K5223-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BEPD8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:16:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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...	5.318	4.355	51017288	58794126	13.123	13.171	
2)	SA Decachlor...	11.606	9.807	75069559	82201539	14.012	13.743	
	Target Compounds							
28)	L6 AR-1254-3	8.192	0.000	2582004	0	10.494	N.D.	#
29)	L6 AR-1254-4	8.470	7.351	3469713	10820892	17.300	40.282	#
30)	L6 AR-1254-5	8.905	0.000	3637077	0	15.196	N.D.	#
31)	L7 AR-1260-1	0.000	7.267	0	6717521	N.D.	27.628	#
32)	L7 AR-1260-2	8.608	7.447	2964094	4327160	15.061	14.335	

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

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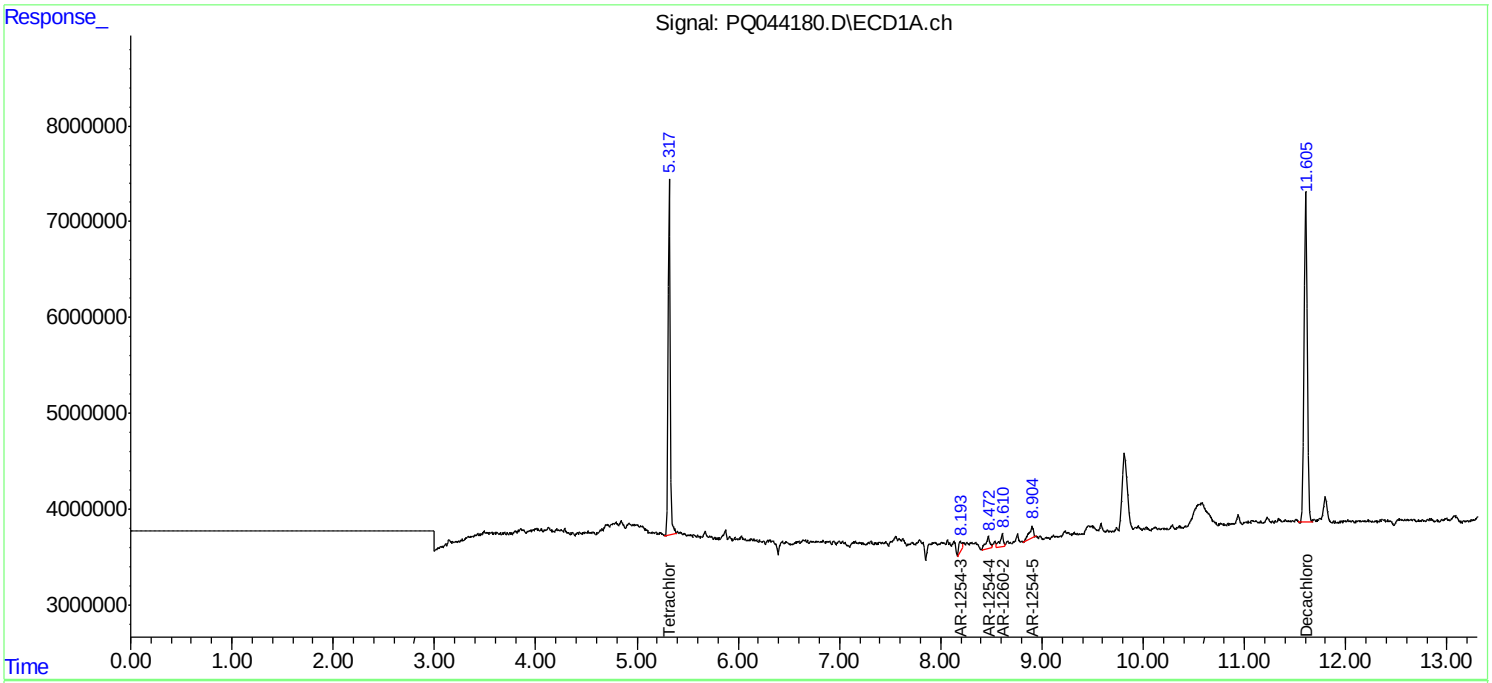
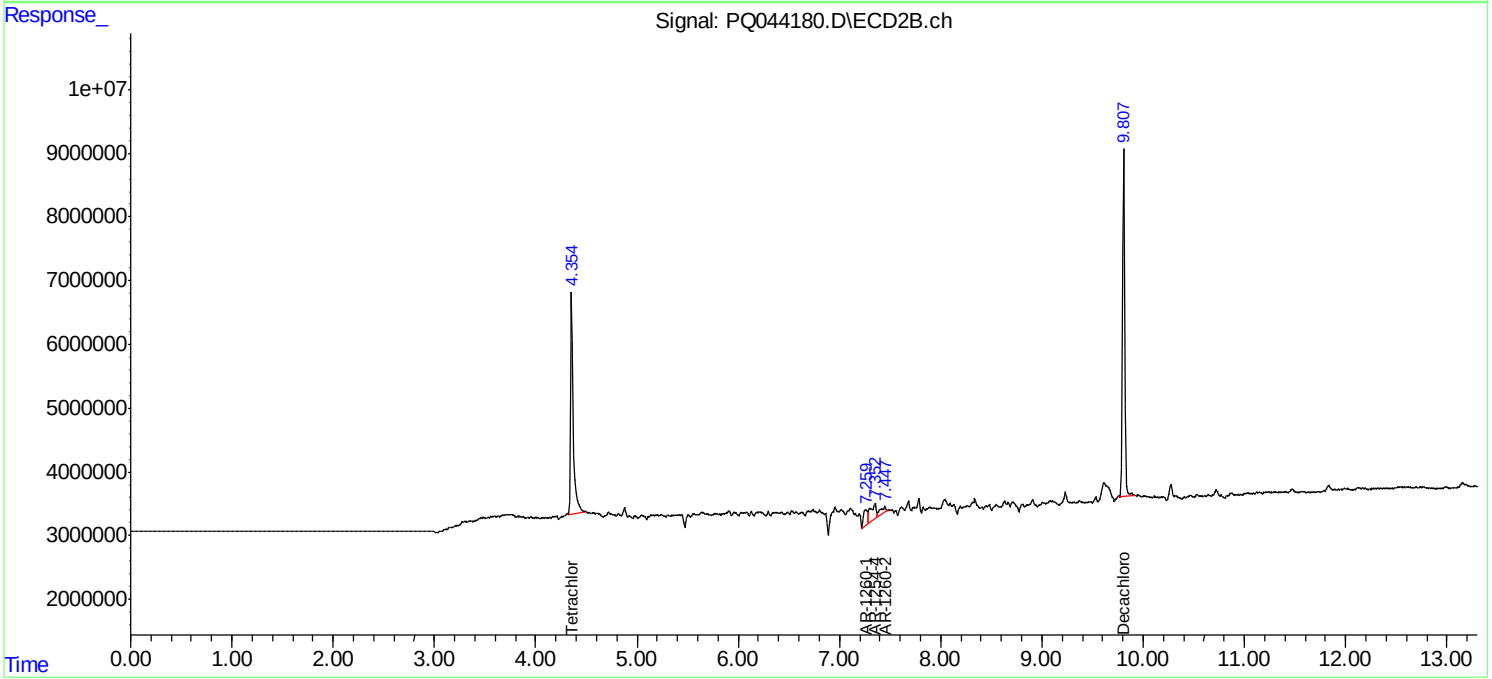
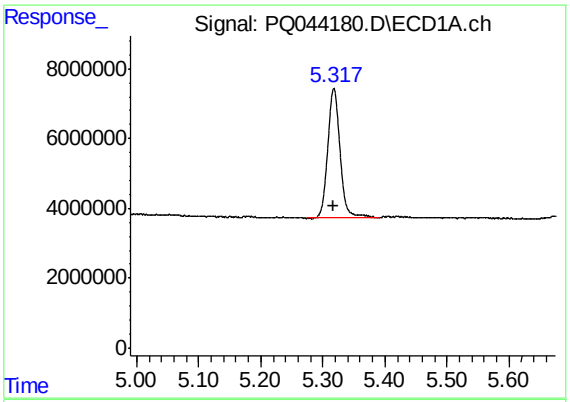


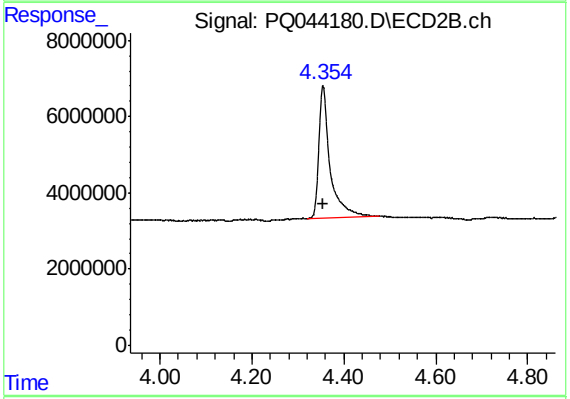




#1 Tetrachloro-m-xylene

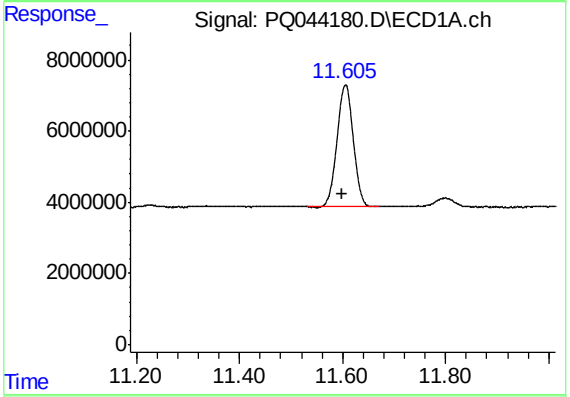
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 51017288
Conc: 13.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEPD8



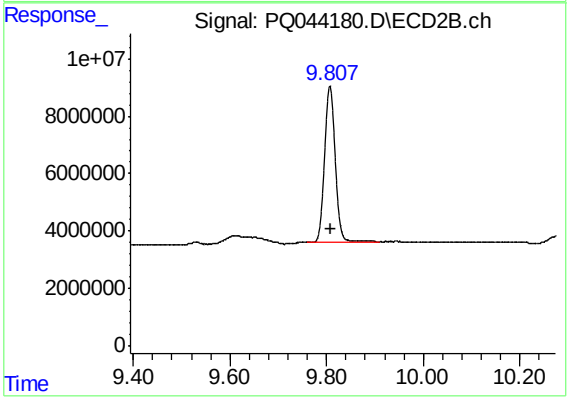
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 58794126
Conc: 13.17 ng/ml



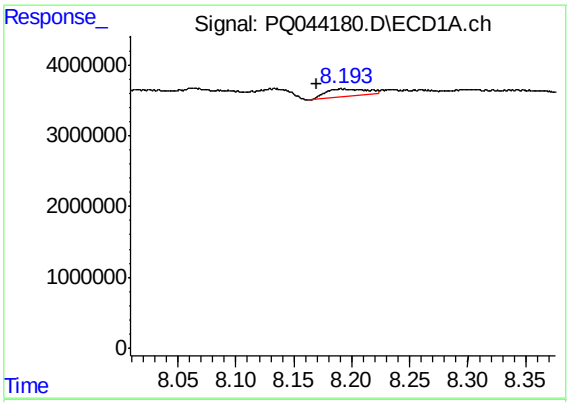
#2 Decachlorobiphenyl

R.T.: 11.606 min
Delta R.T.: 0.007 min
Response: 75069559
Conc: 14.01 ng/ml



#2 Decachlorobiphenyl

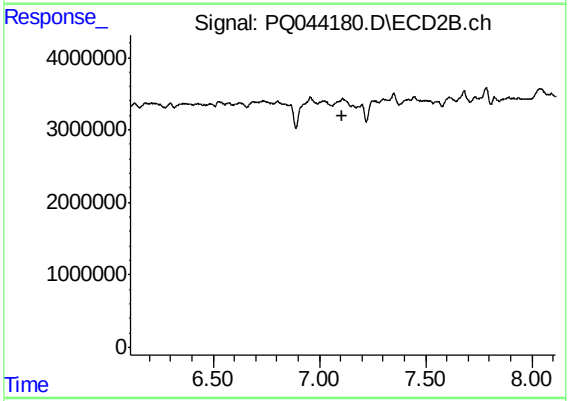
R.T.: 9.807 min
Delta R.T.: -0.002 min
Response: 82201539
Conc: 13.74 ng/ml



#28 AR-1254-3

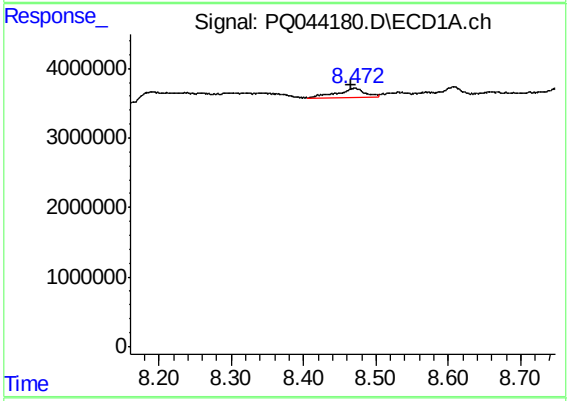
R.T.: 8.192 min
Delta R.T.: 0.022 min
Response: 2582004
Conc: 10.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEPD8



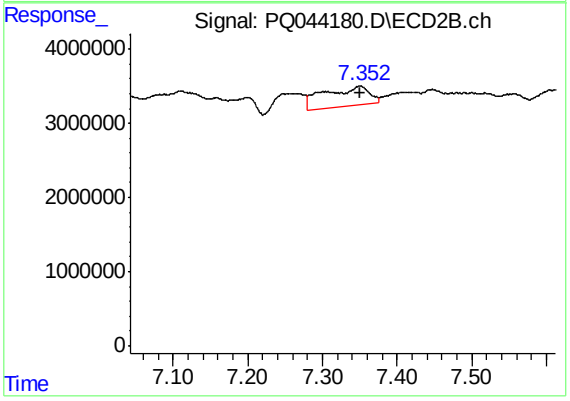
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



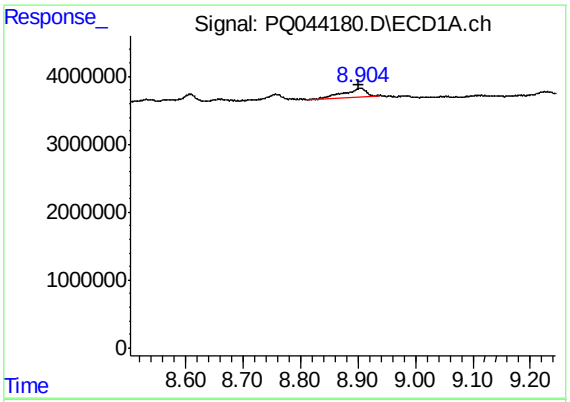
#29 AR-1254-4

R.T.: 8.470 min
Delta R.T.: 0.004 min
Response: 3469713
Conc: 17.30 ng/ml



#29 AR-1254-4

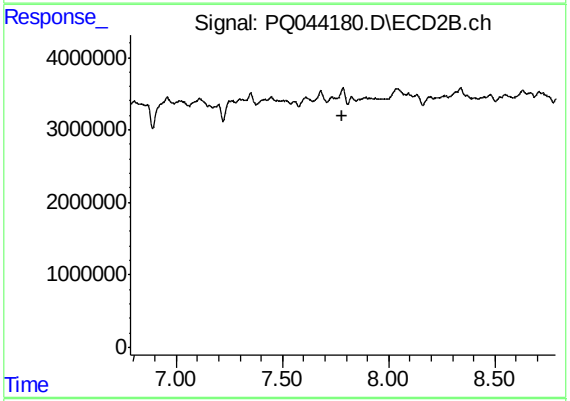
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 10820892
Conc: 40.28 ng/ml



#30 AR-1254-5

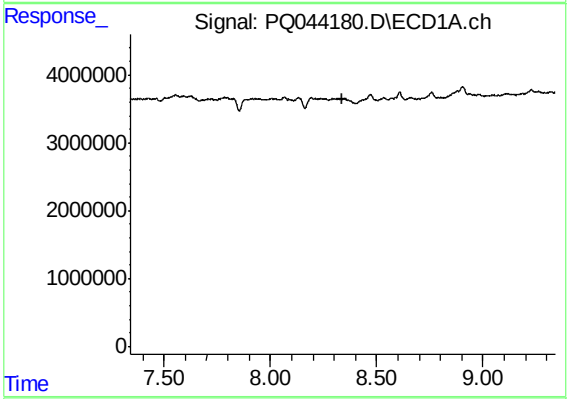
R.T.: 8.905 min
Delta R.T.: 0.004 min
Response: 3637077
Conc: 15.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEPD8



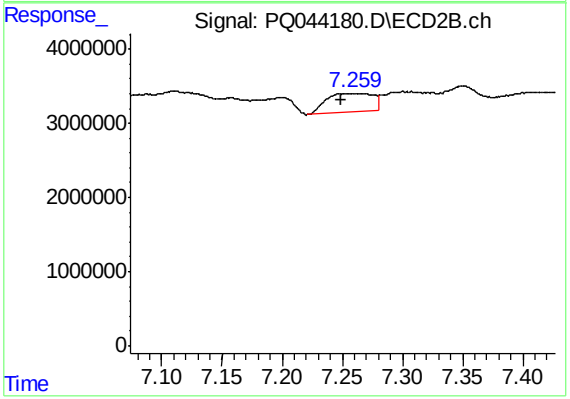
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.785 min
Response: 0
Conc: N.D.



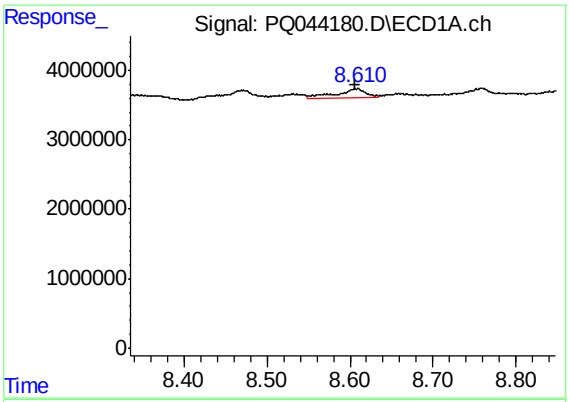
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#31 AR-1260-1

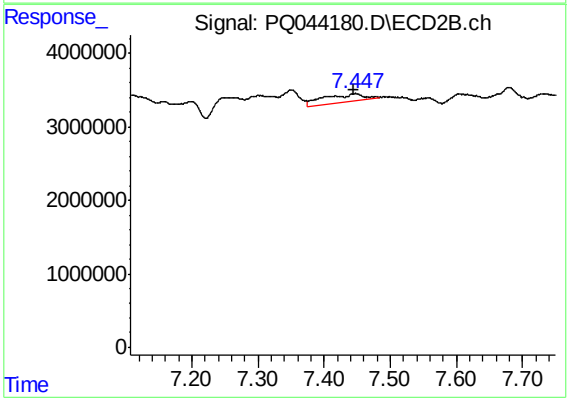
R.T.: 7.267 min
Delta R.T.: 0.018 min
Response: 6717521
Conc: 27.63 ng/ml



#32 AR-1260-2

R.T.: 8.608 min
Delta R.T.: 0.002 min
Response: 2964094
Conc: 15.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEPD8



#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 4327160
Conc: 14.34 ng/ml