Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
Data File : PQ046040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2019 18:51
Operator : AJ\MA
Sample : K6449-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 03:25:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
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...	5.228	4.365	67546824	53721215	24.066	28.538	
2)	SA Decachlor...	11.379	9.792	101.8E6	88984210	22.515	27.414	
	Target Compounds							
8)	L2 AR-1221-1	0.000	4.569	0	2056429	N.D.	105.806	#
12)	L3 AR-1232-2	6.282	0.000	12979772	0	255.843	N.D.	#
43)	L9 AR-1268-3	0.000	8.900	0	2025493	N.D.	5.640	#

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

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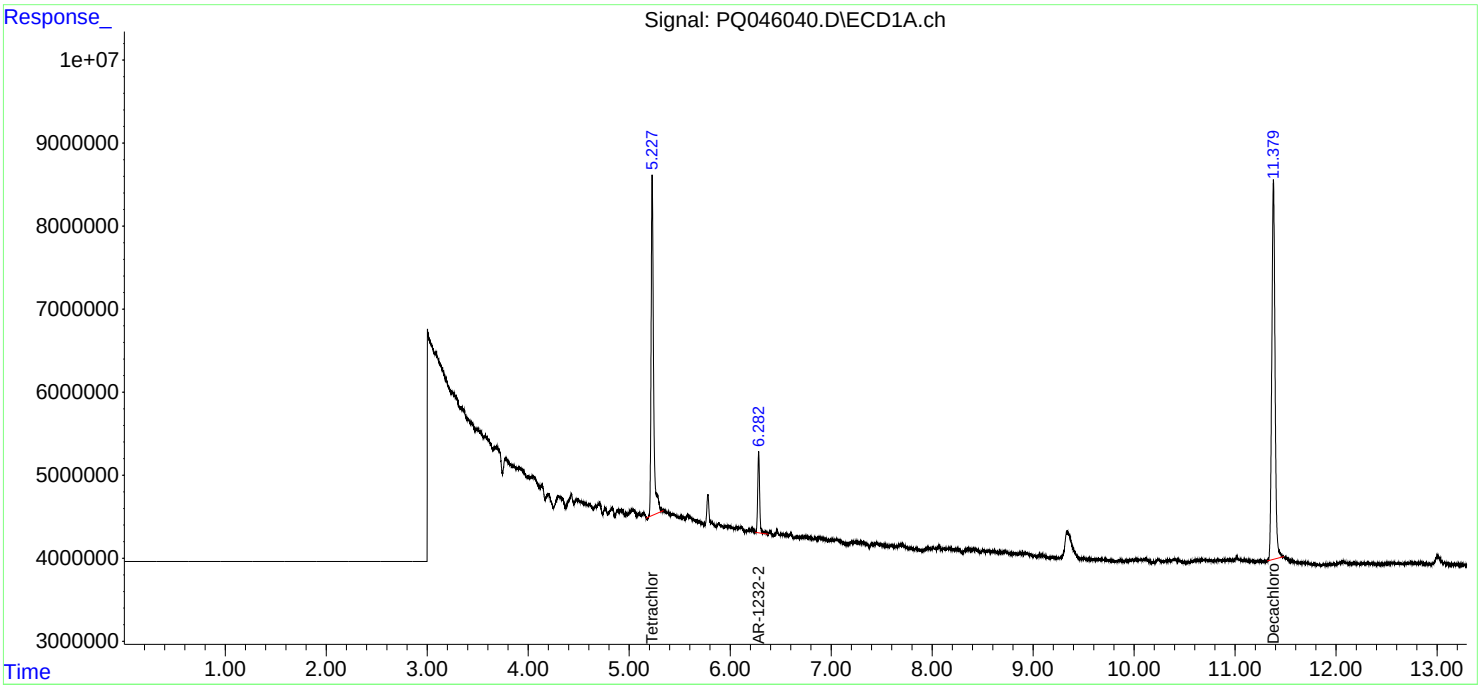
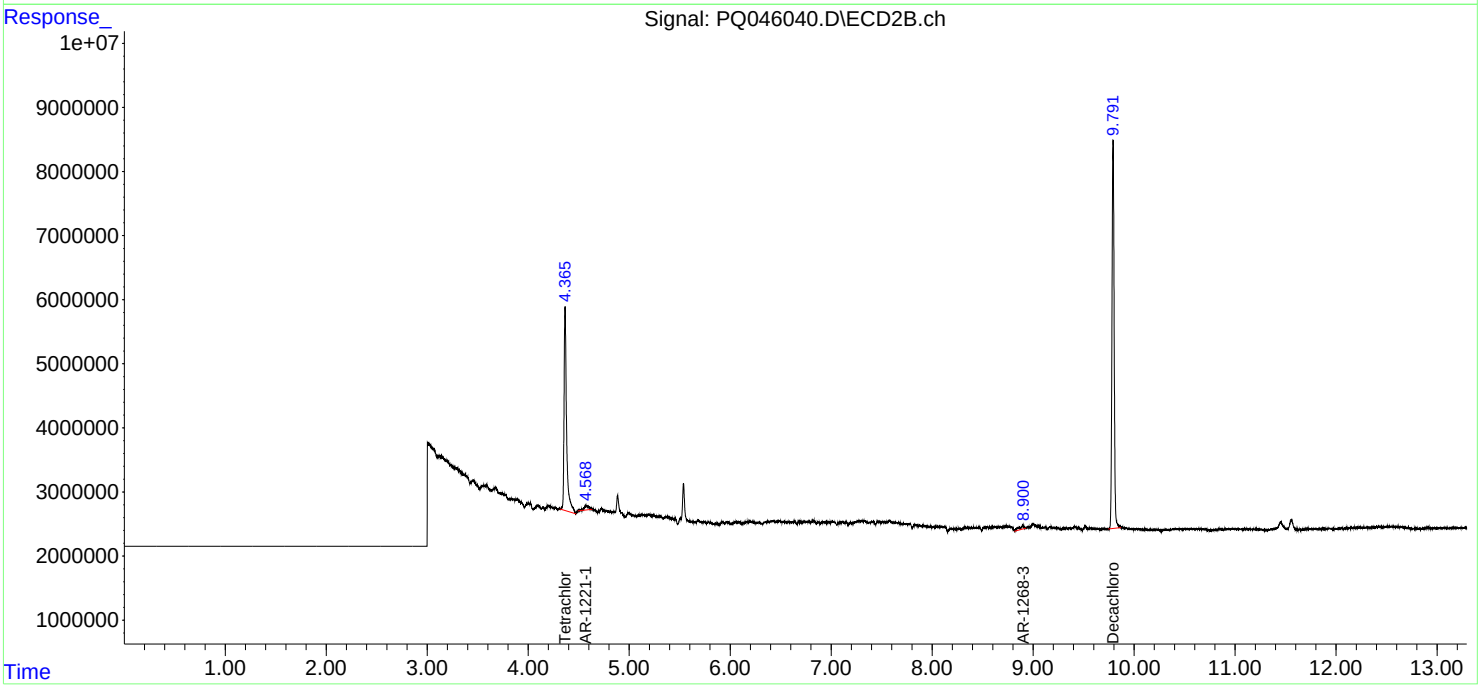
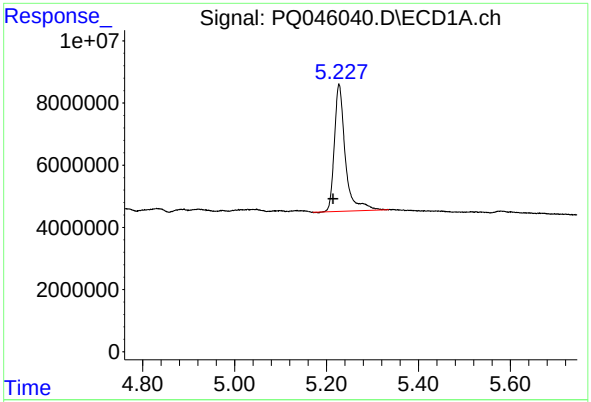


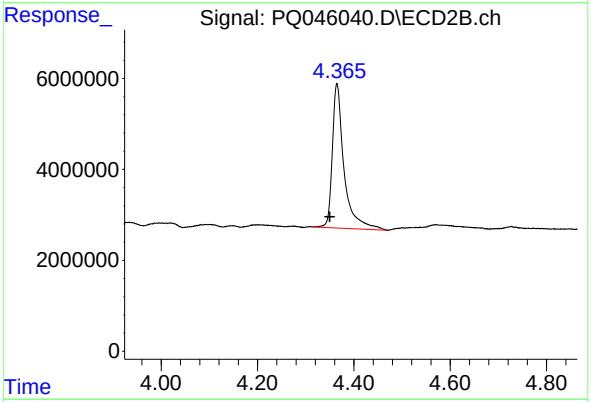




#1 Tetrachloro-m-xylene

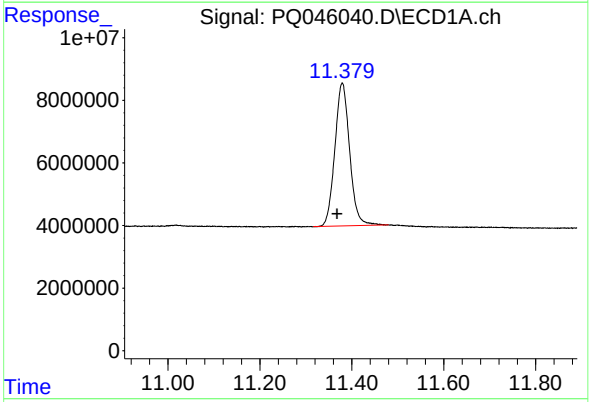
R.T.: 5.228 min
Delta R.T.: 0.013 min
Response: 67546824
Conc: 24.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



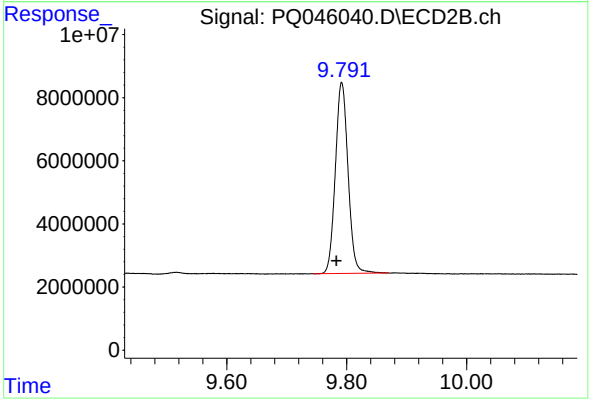
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: 0.015 min
Response: 53721215
Conc: 28.54 ng/ml



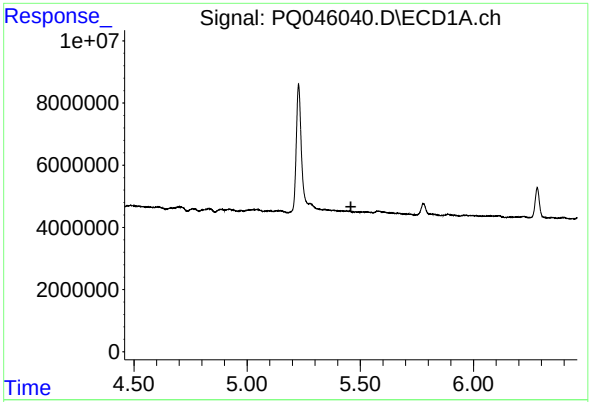
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: 0.011 min
Response: 101758255
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

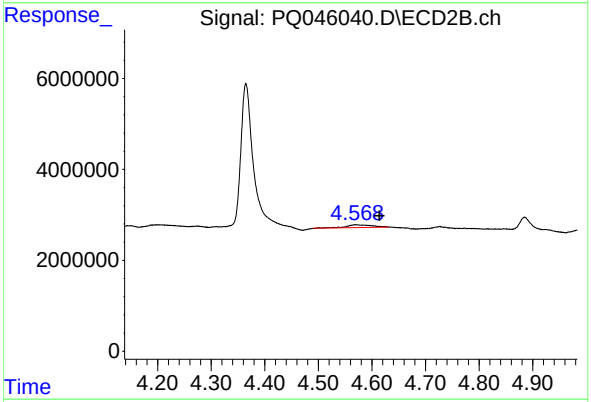
R.T.: 9.792 min
Delta R.T.: 0.009 min
Response: 88984210
Conc: 27.41 ng/ml



#8 AR-1221-1

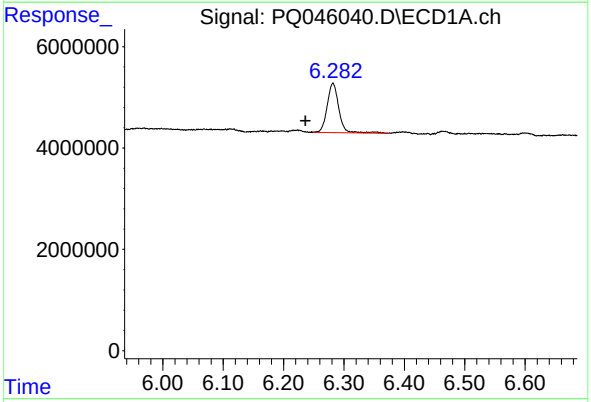
R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



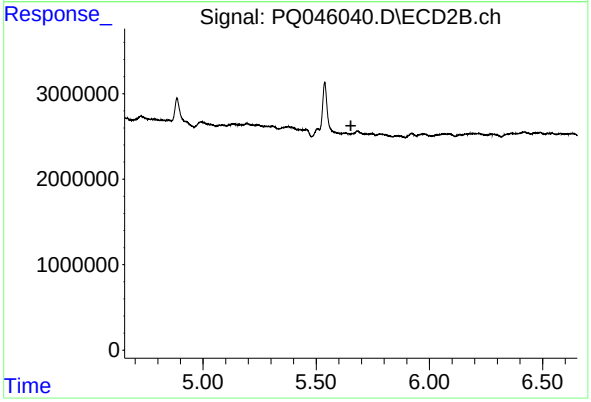
#8 AR-1221-1

R.T.: 4.569 min
Delta R.T.: -0.045 min
Response: 2056429
Conc: 105.81 ng/ml



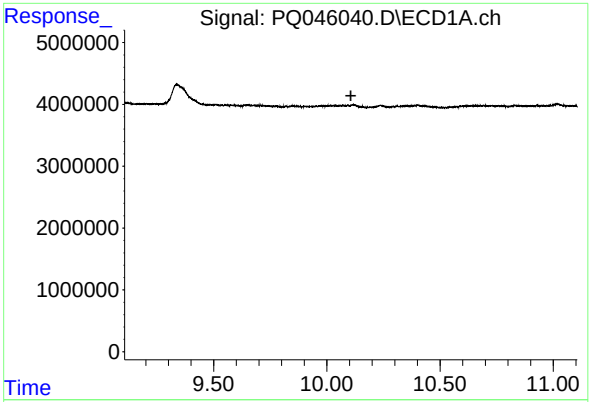
#12 AR-1232-2

R.T.: 6.282 min
Delta R.T.: 0.046 min
Response: 12979772
Conc: 255.84 ng/ml



#12 AR-1232-2

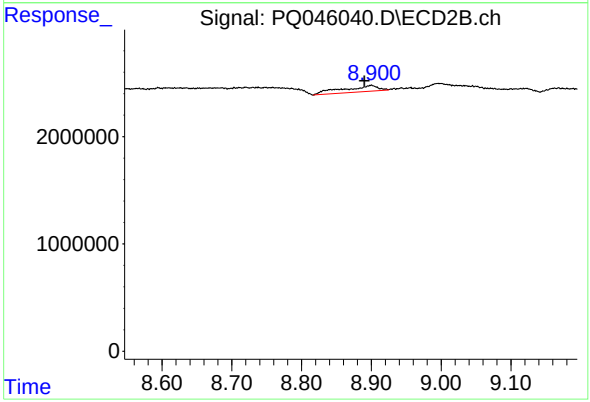
R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.900 min
Delta R.T.: 0.010 min
Response: 2025493
Conc: 5.64 ng/ml