Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092820\
Data File : PQ050048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 10:26
Operator : DD\AJ
Sample : PB131912BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 11:41:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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...	5.212	4.271	215.5E6	77669828	21.768	22.034	
2)	SA Decachlor...	11.410	9.622	299.1E6	264.6E6	44.055	49.193	
	Target Compounds							
9)	L2 AR-1221-2	5.568	0.000	3528382	0	41.913	N.D.	#
31)	L7 AR-1260-1	0.000	7.111	0	944773	N.D.	3.855	#
43)	L9 AR-1268-3	0.000	8.763	0	1151955	N.D.	1.388	#
45)	L9 AR-1268-5	11.043	9.360	57245	1927515	0.022	0.751	#

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

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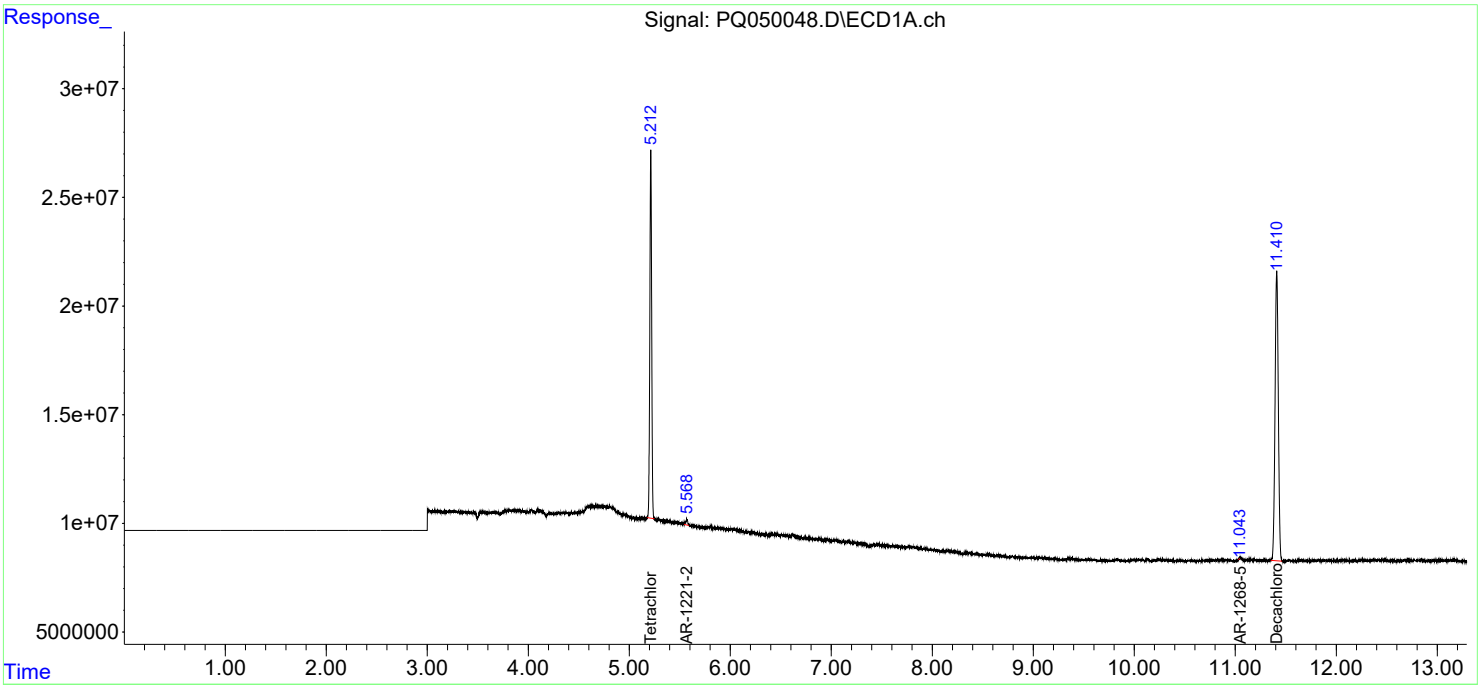
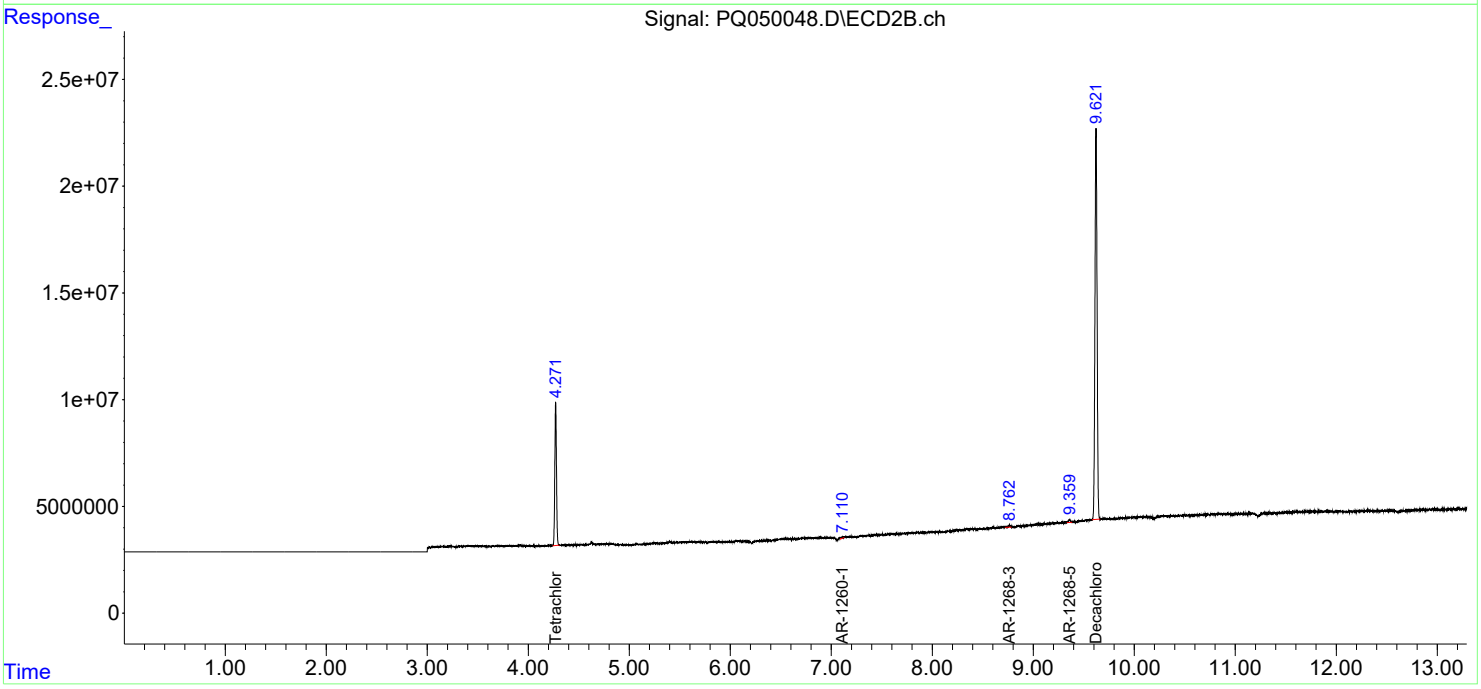
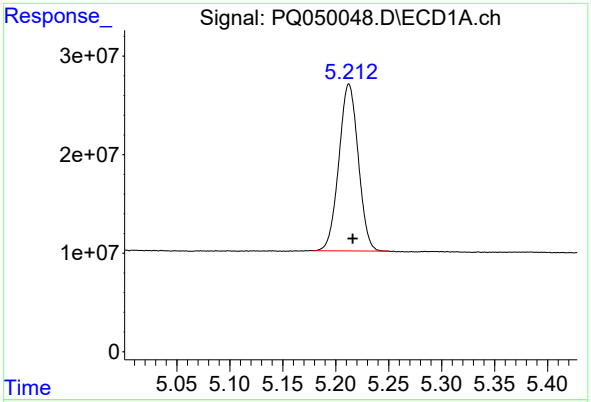


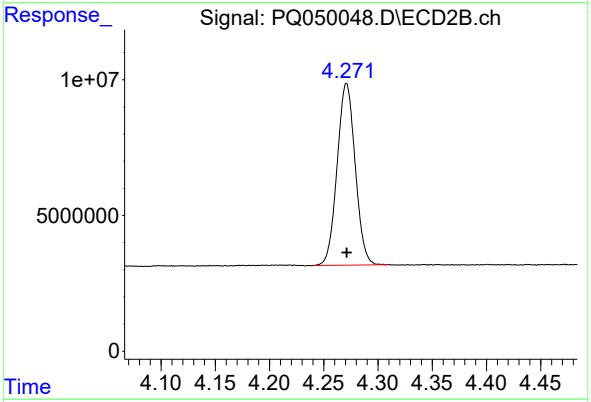




#1 Tetrachloro-m-xylene

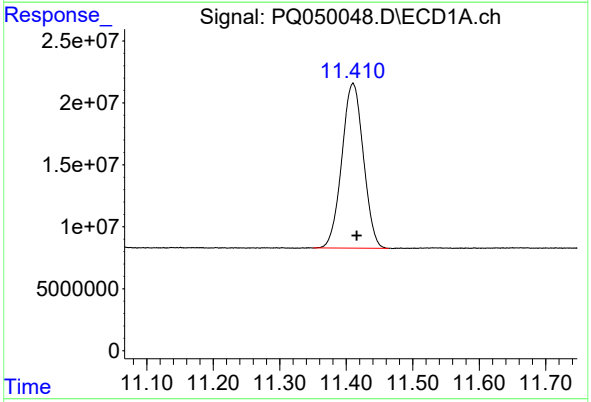
R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 215498810
Conc: 21.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



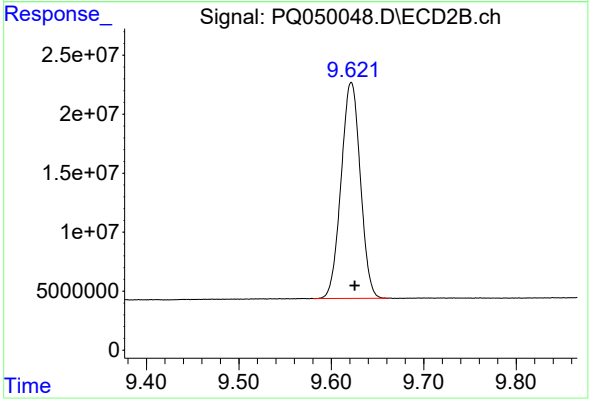
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 77669828
Conc: 22.03 ng/ml



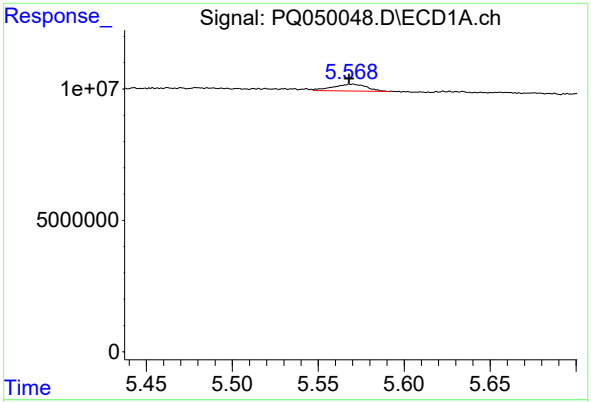
#2 Decachlorobiphenyl

R.T.: 11.410 min
Delta R.T.: -0.006 min
Response: 299080012
Conc: 44.05 ng/ml



#2 Decachlorobiphenyl

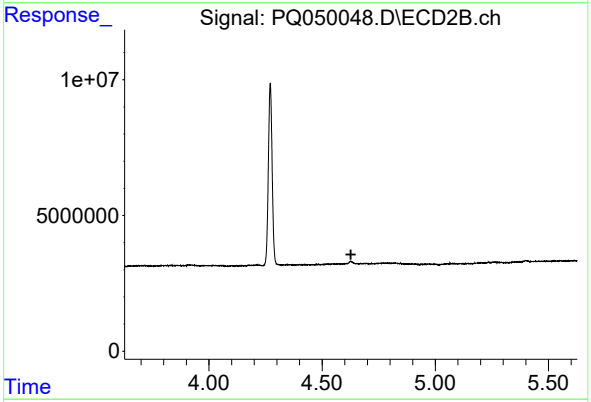
R.T.: 9.622 min
Delta R.T.: -0.004 min
Response: 264605851
Conc: 49.19 ng/ml



#9 AR-1221-2

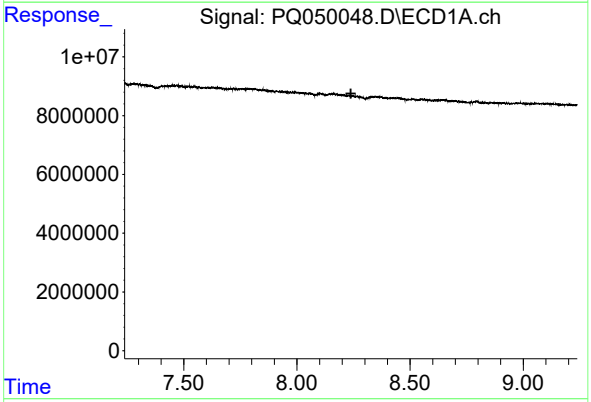
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 3528382
Conc: 41.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



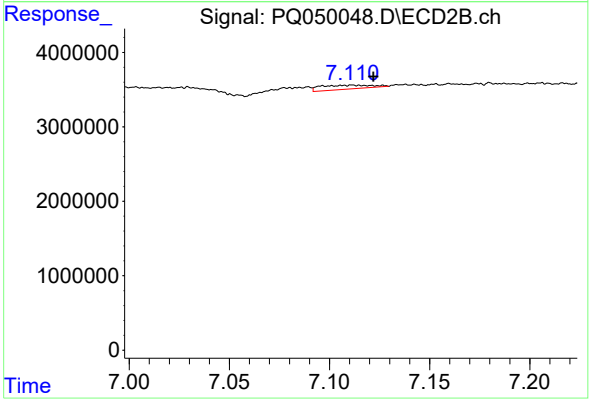
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



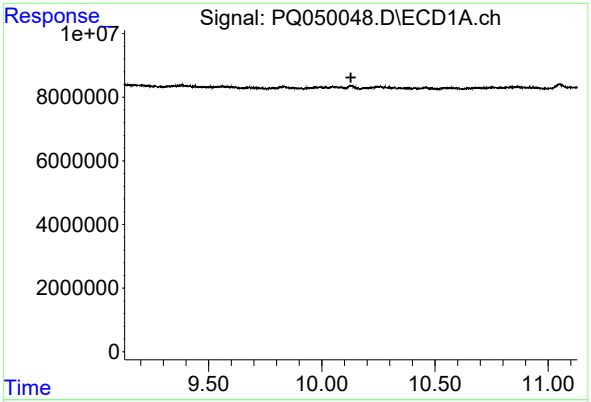
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

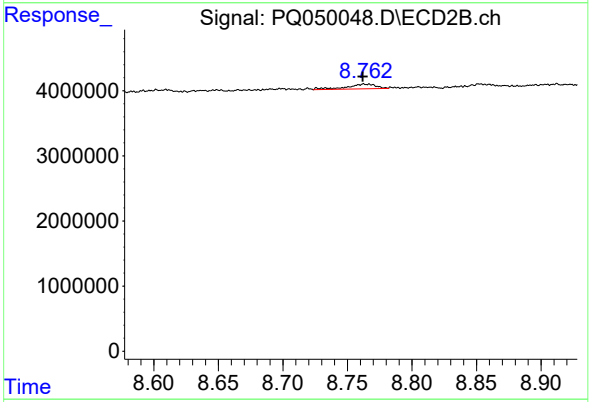
R.T.: 7.111 min
Delta R.T.: -0.010 min
Response: 944773
Conc: 3.86 ng/ml



#43 AR-1268-3

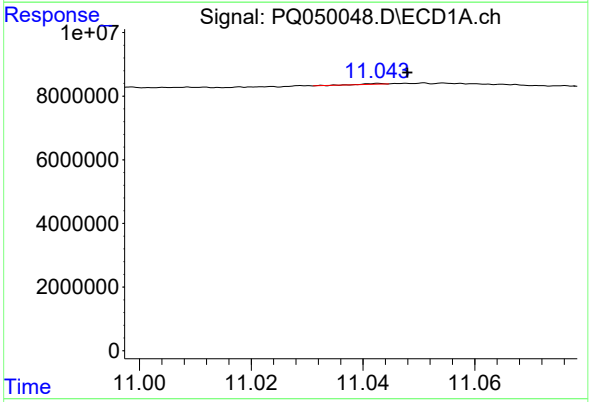
R.T.: 0.000 min
Exp R.T. : 10.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



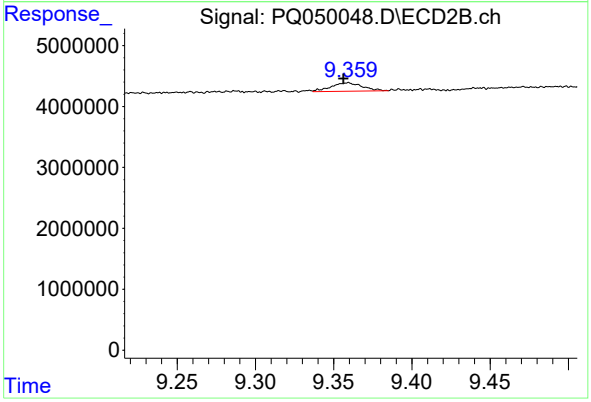
#43 AR-1268-3

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 1151955
Conc: 1.39 ng/ml



#45 AR-1268-5

R.T.: 11.043 min
Delta R.T.: -0.005 min
Response: 57245
Conc: 0.02 ng/ml



#45 AR-1268-5

R.T.: 9.360 min
Delta R.T.: 0.003 min
Response: 1927515
Conc: 0.75 ng/ml