Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
Data File : PQ048700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 15:51
Operator : DD\AJ
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: Jul 16 05:45:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 05:42:31 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...	5.271	4.283	162.4E6	81703677	19.218	19.483	
2)	SA Decachlor...	11.525	9.649	203.9E6	104.9E6	19.802	19.464	
	Target Compounds							
9)	L2 AR-1221-2	5.630	0.000	757426	0	11.467	N.D.	#
24)	L5 AR-1248-4	7.524f	0.000	4288692	0	14.682	N.D.	#
26)	L6 AR-1254-1	7.524	0.000	4288692	0	14.036	N.D.	#
29)	L6 AR-1254-4	8.417	0.000	1317101	0	3.267	N.D.	#
43)	L9 AR-1268-3	10.220	8.787	4068614	188557	3.461	0.279	#
45)	L9 AR-1268-5	11.155	0.000	2099476	0	0.542	N.D.	#

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

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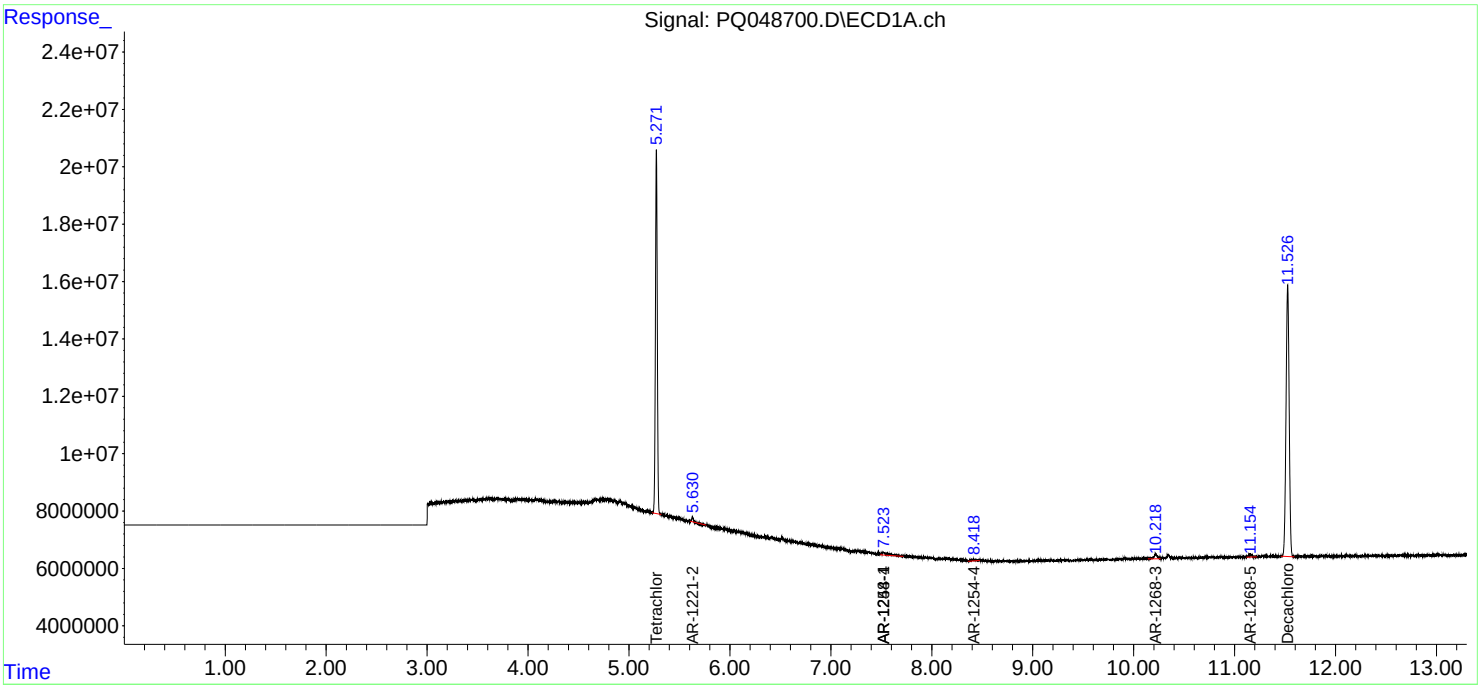
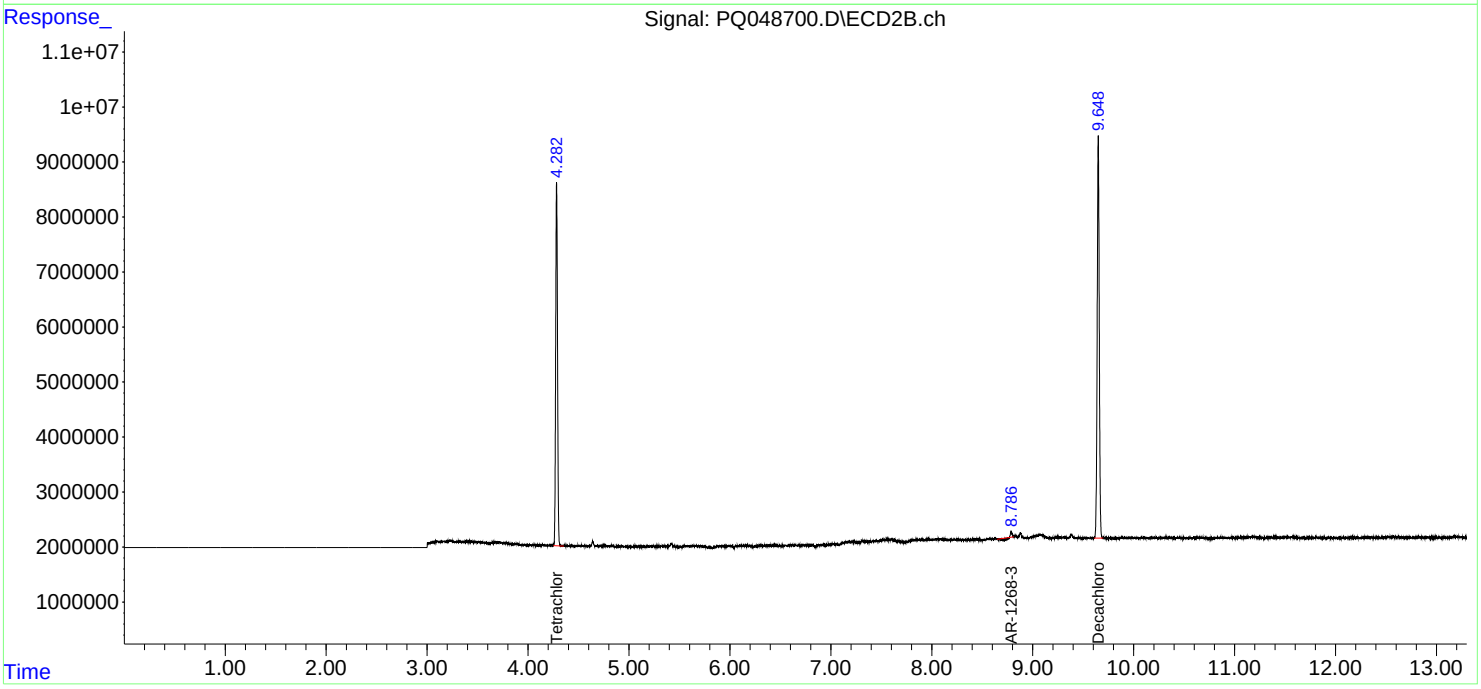
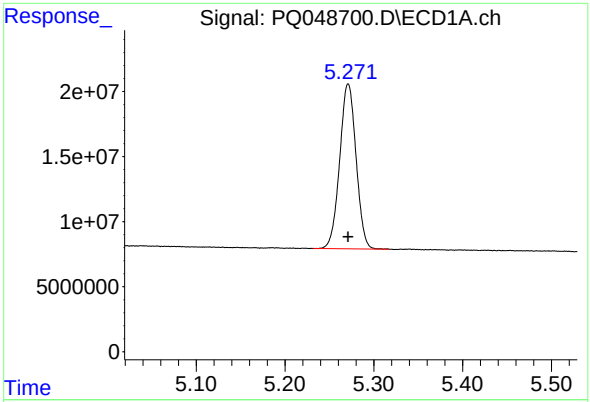


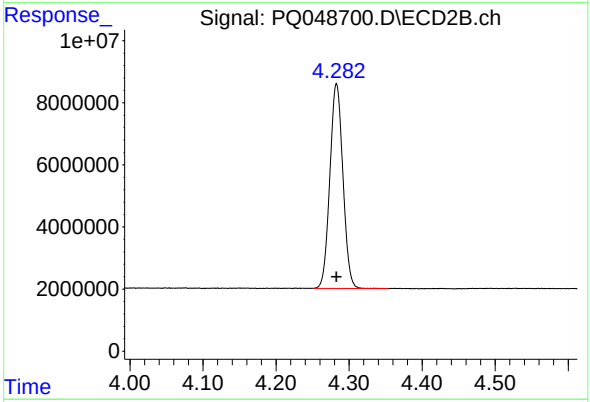




#1 Tetrachloro-m-xylene

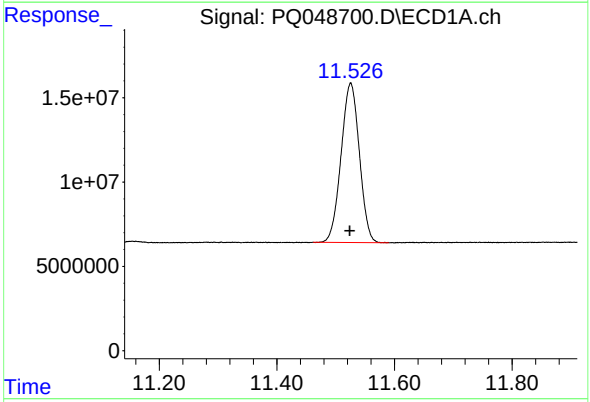
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 162350281
Conc: 19.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



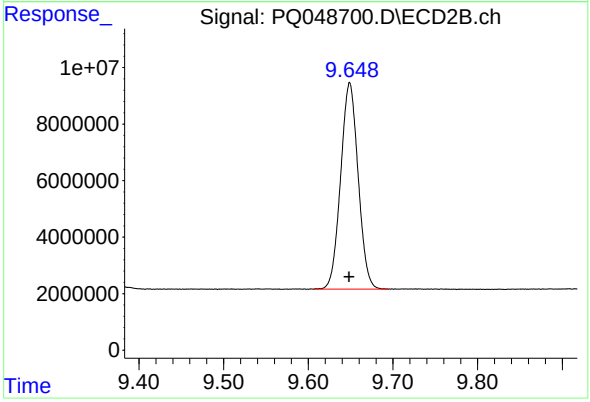
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 81703677
Conc: 19.48 ng/ml



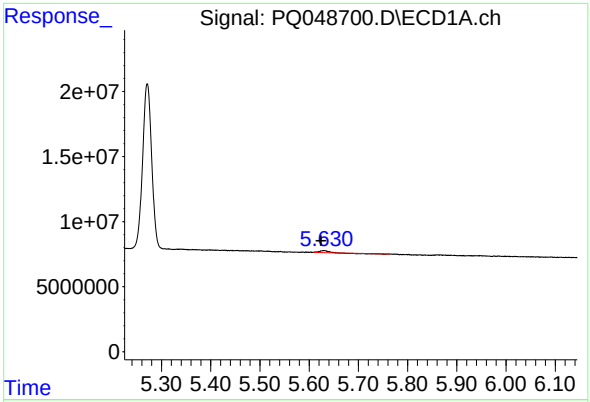
#2 Decachlorobiphenyl

R.T.: 11.525 min
Delta R.T.: 0.001 min
Response: 203921793
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

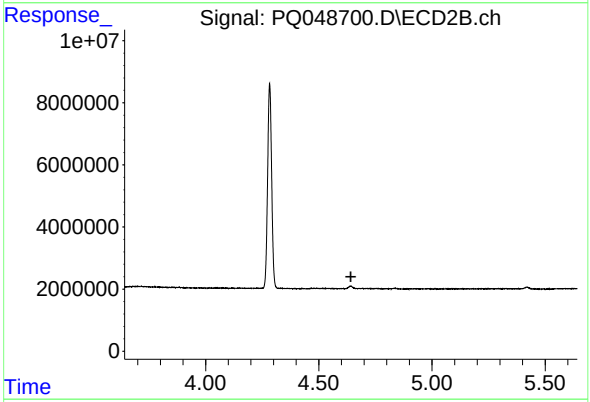
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 104878359
Conc: 19.46 ng/ml



#9 AR-1221-2

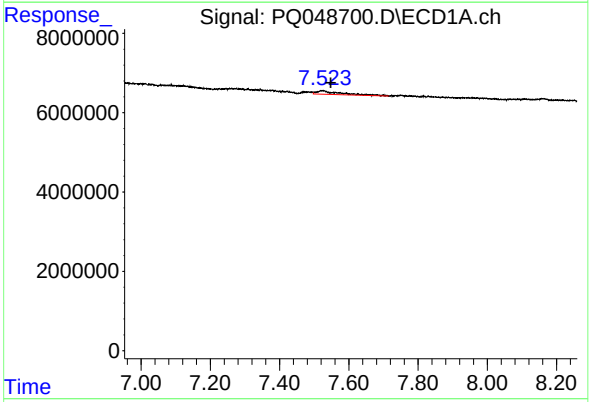
R.T.: 5.630 min
Delta R.T.: 0.006 min
Response: 757426
Conc: 11.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



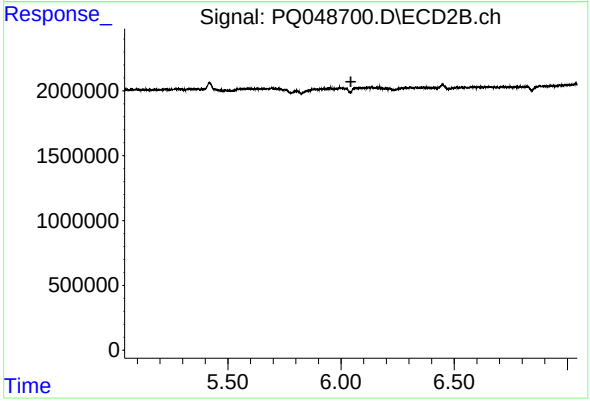
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



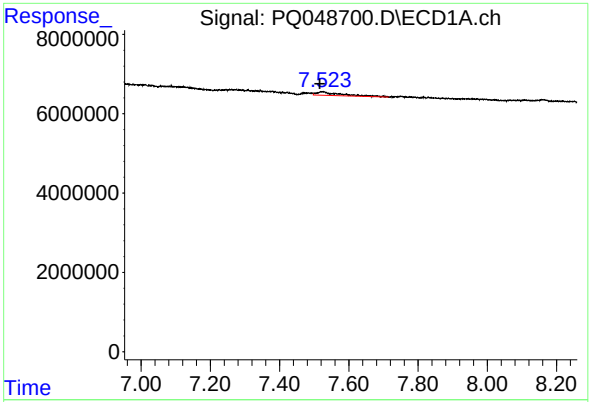
#24 AR-1248-4

R.T.: 7.524 min
Delta R.T.: -0.024 min
Response: 4288692
Conc: 14.68 ng/ml



#24 AR-1248-4

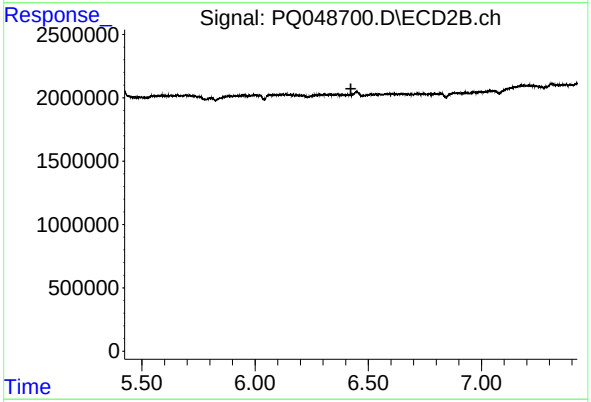
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#26 AR-1254-1

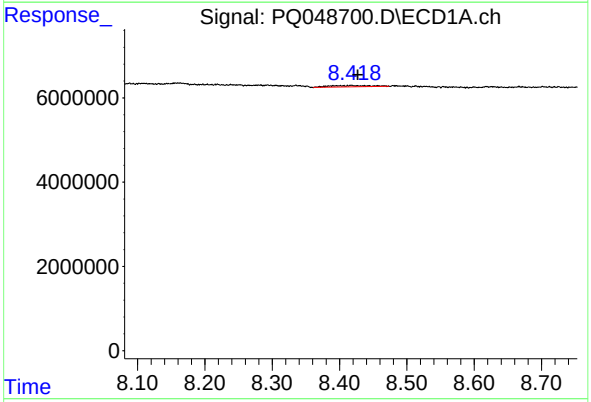
R.T.: 7.524 min
Delta R.T.: 0.008 min
Response: 4288692
Conc: 14.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



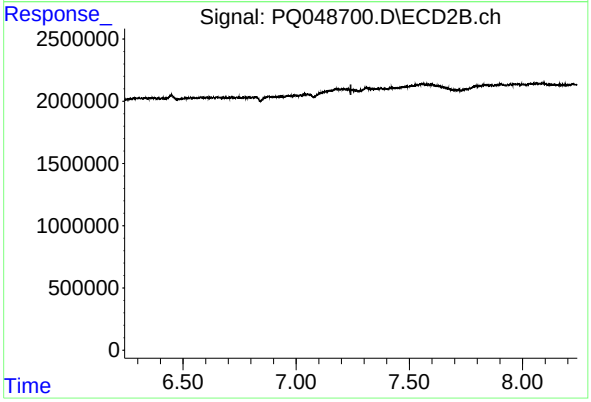
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



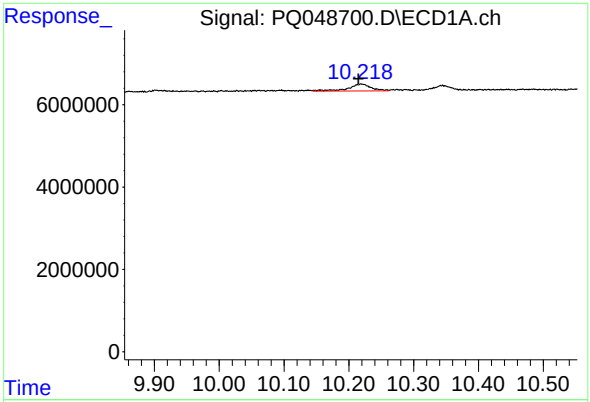
#29 AR-1254-4

R.T.: 8.417 min
Delta R.T.: -0.010 min
Response: 1317101
Conc: 3.27 ng/ml



#29 AR-1254-4

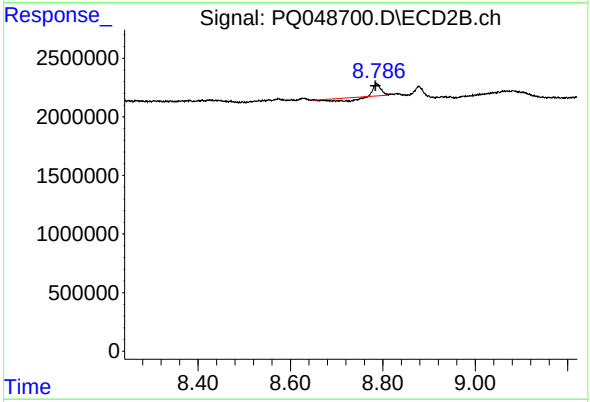
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#43 AR-1268-3

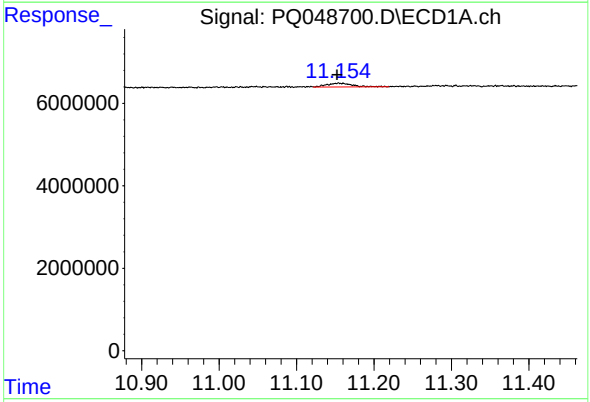
R.T.: 10.220 min
Delta R.T.: 0.005 min
Response: 4068614
Conc: 3.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



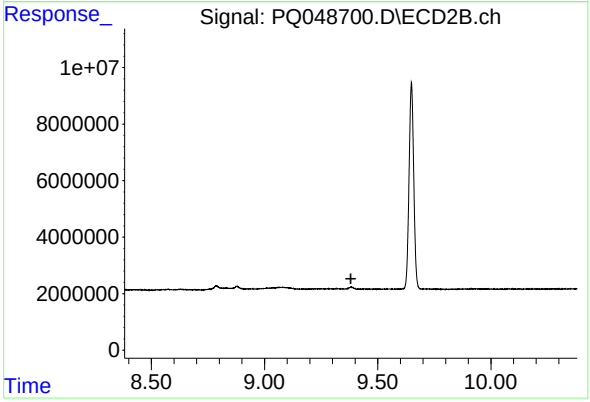
#43 AR-1268-3

R.T.: 8.787 min
Delta R.T.: 0.002 min
Response: 188557
Conc: 0.28 ng/ml



#45 AR-1268-5

R.T.: 11.155 min
Delta R.T.: 0.003 min
Response: 2099476
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.382 min
Response: 0
Conc: N.D.