Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060420\
Data File : PQ048039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 09:23
Operator : AJ\MA
Sample : L2839-26
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 13:44:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 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...	5.314	4.295	166.4E6	78888503	23.283	23.640	
2)	SA Decachlor...	11.604	9.671	113.4E6	56800560	15.881	15.706	
	Target Compounds							
9)	L2 AR-1221-2	5.672	4.653	2297928	868139	40.771	32.876	
12)	L3 AR-1232-2	6.392	0.000	3364124	0	47.353	N.D.	#
38)	L8 AR-1262-3	0.000	8.500	0	1422470	N.D.	9.868	#
41)	L9 AR-1268-1	0.000	8.500	0	1422470	N.D.	2.679	#
45)	L9 AR-1268-5	0.000	9.404	0	843605	N.D.	0.591	#

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

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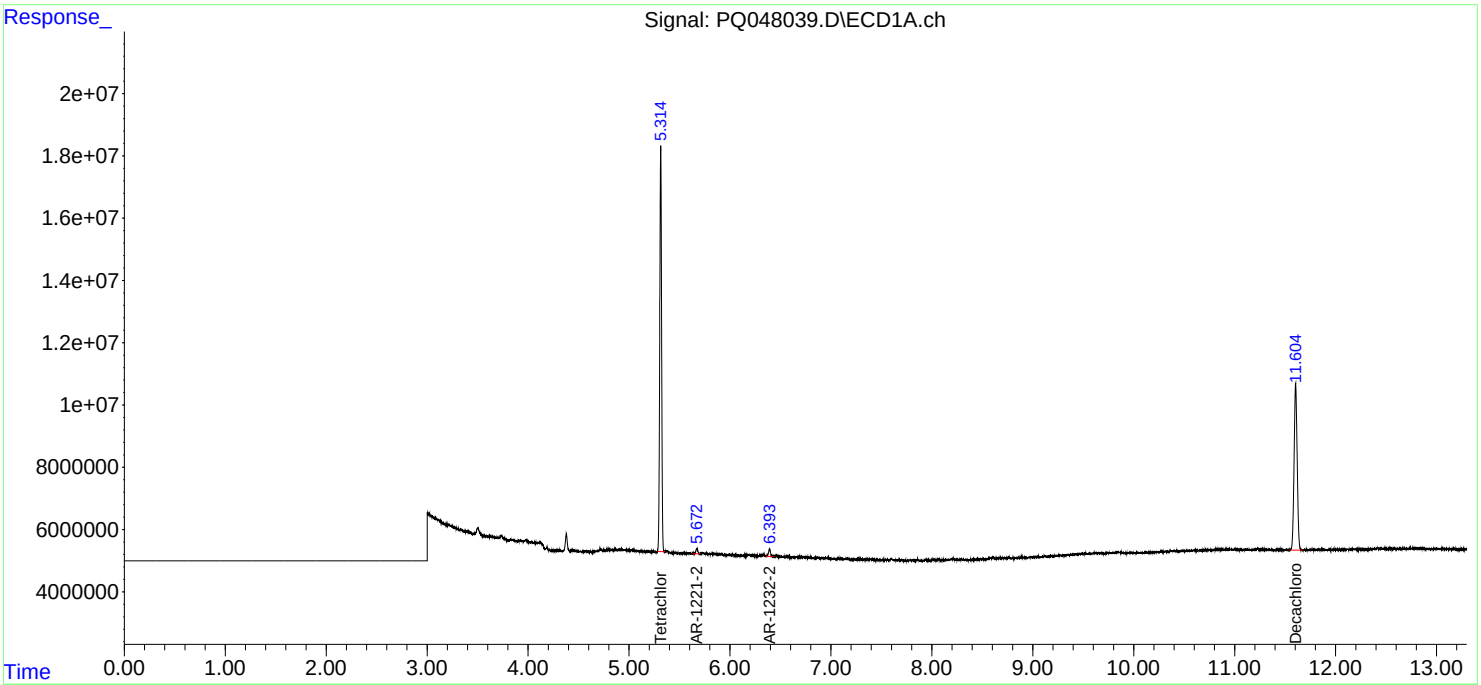
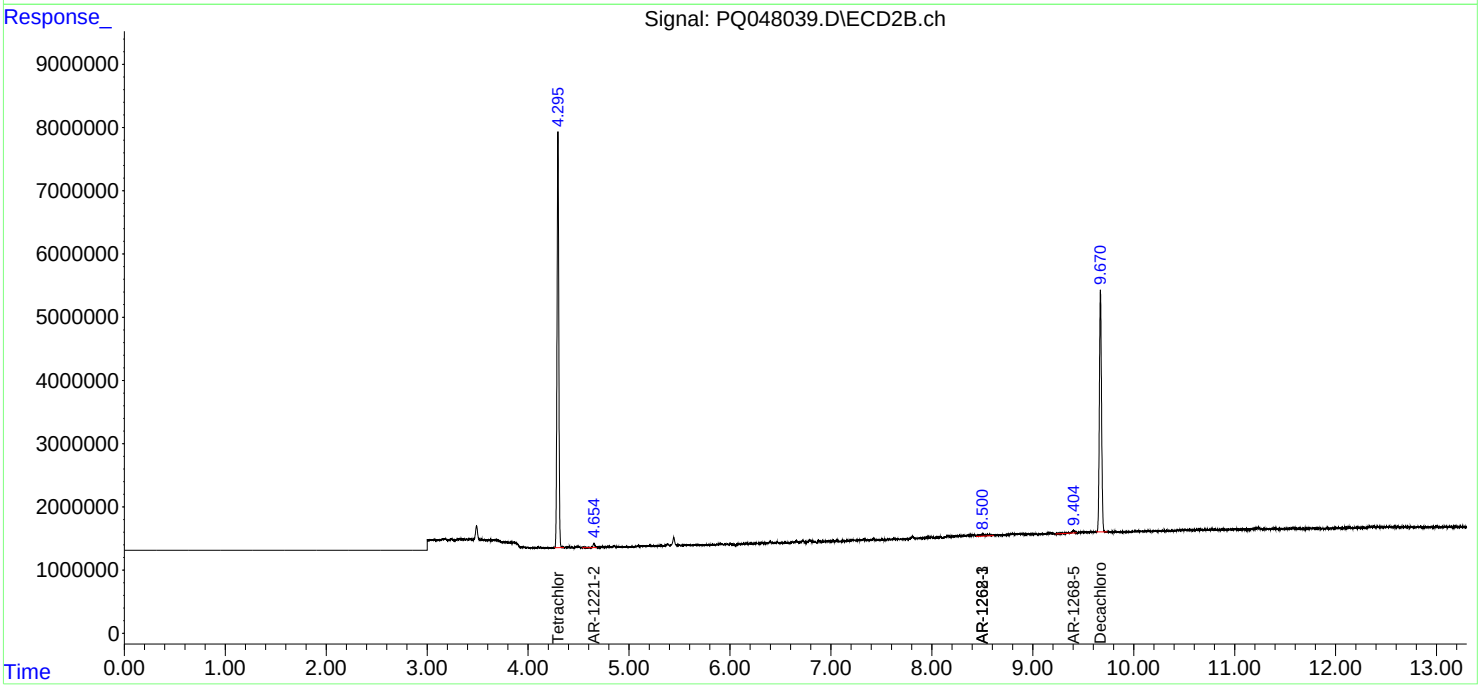
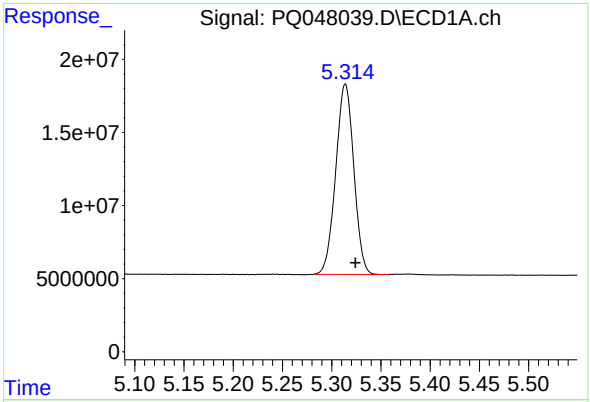


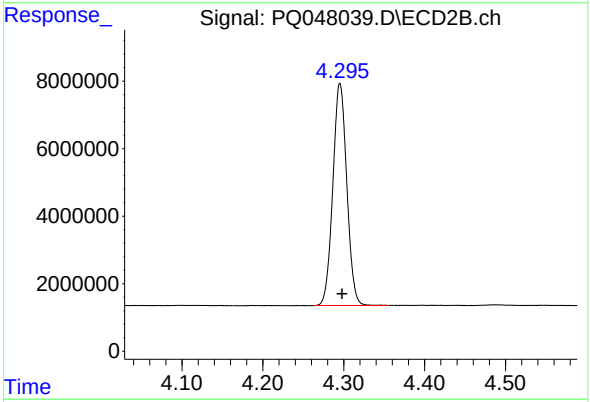




#1 Tetrachloro-m-xylene

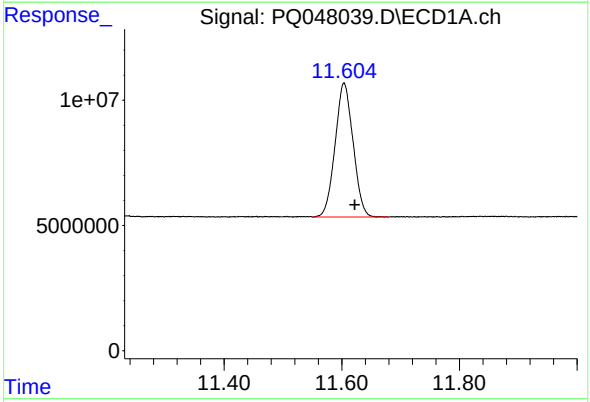
R.T.: 5.314 min
Delta R.T.: -0.010 min
Response: 166363002
Conc: 23.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



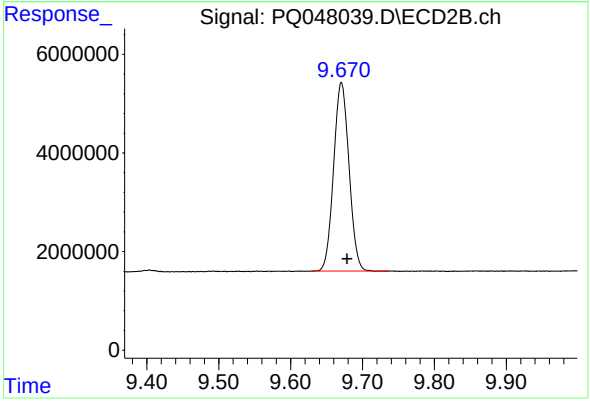
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 78888503
Conc: 23.64 ng/ml



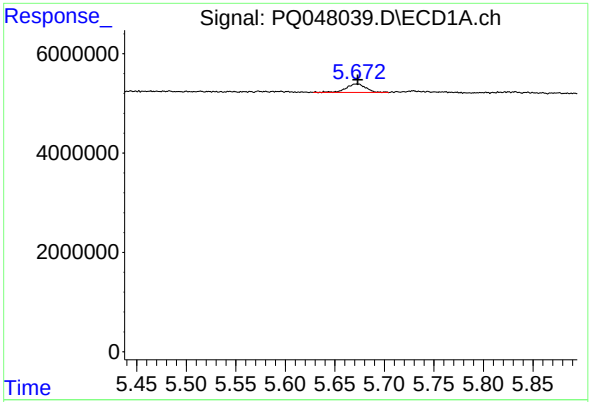
#2 Decachlorobiphenyl

R.T.: 11.604 min
Delta R.T.: -0.018 min
Response: 113421947
Conc: 15.88 ng/ml



#2 Decachlorobiphenyl

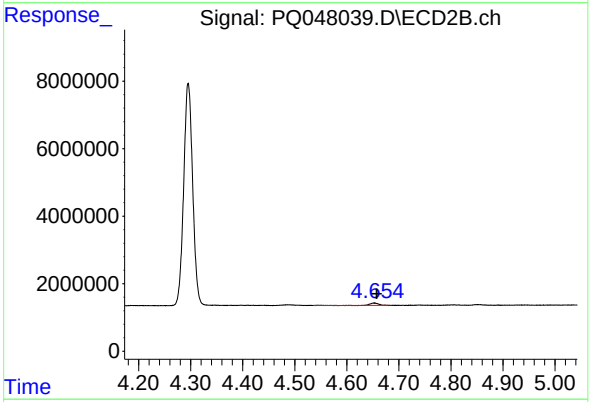
R.T.: 9.671 min
Delta R.T.: -0.008 min
Response: 56800560
Conc: 15.71 ng/ml



#9 AR-1221-2

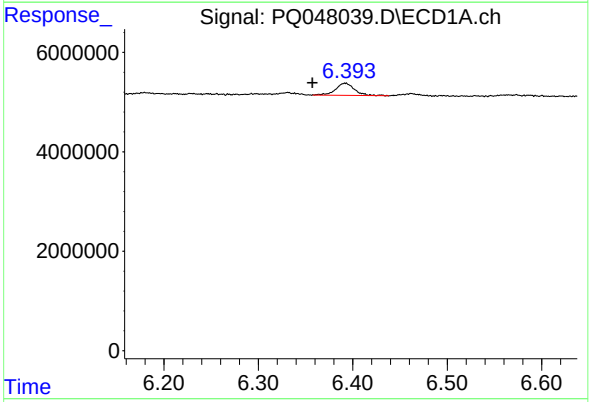
R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 2297928
Conc: 40.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



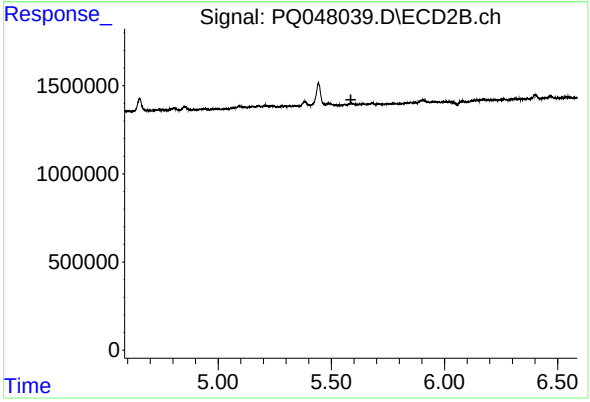
#9 AR-1221-2

R.T.: 4.653 min
Delta R.T.: -0.005 min
Response: 868139
Conc: 32.88 ng/ml



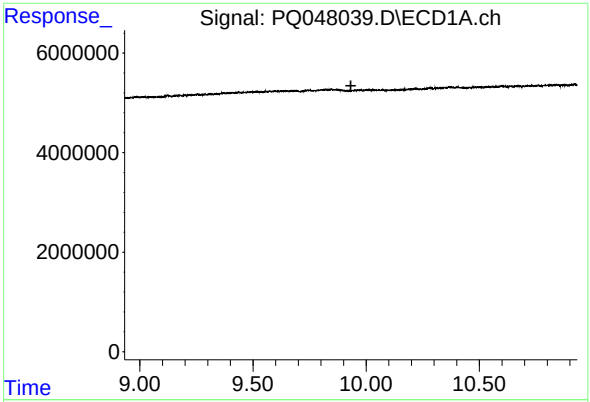
#12 AR-1232-2

R.T.: 6.392 min
Delta R.T.: 0.035 min
Response: 3364124
Conc: 47.35 ng/ml



#12 AR-1232-2

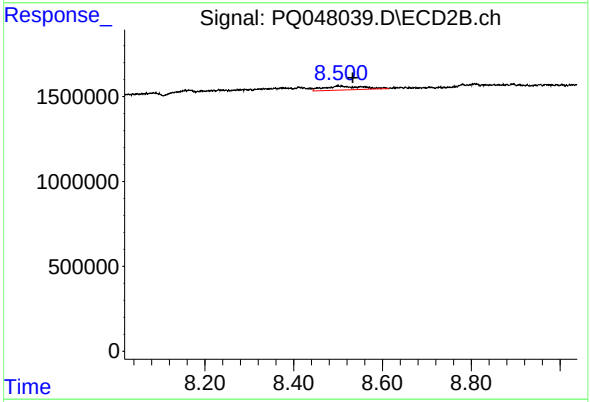
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#38 AR-1262-3

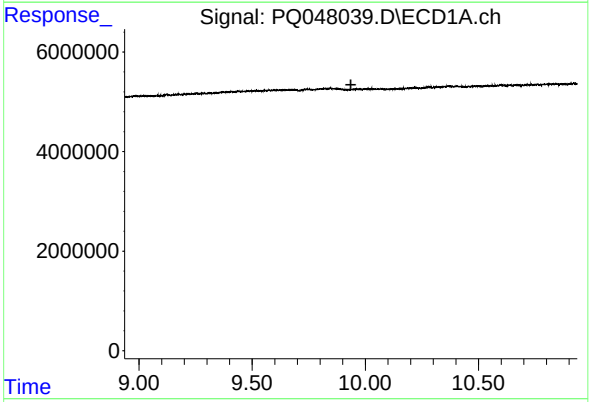
R.T.: 0.000 min
Exp R.T. : 9.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



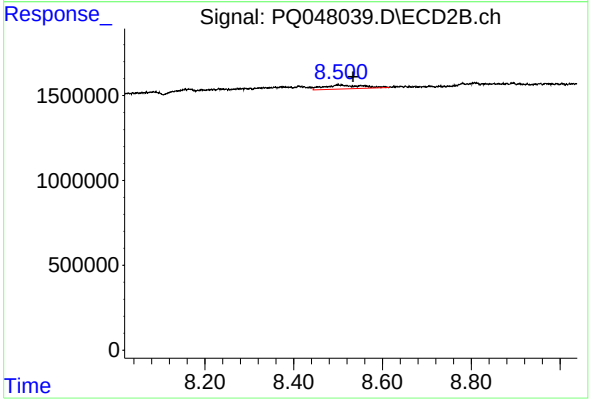
#38 AR-1262-3

R.T.: 8.500 min
Delta R.T.: -0.032 min
Response: 1422470
Conc: 9.87 ng/ml



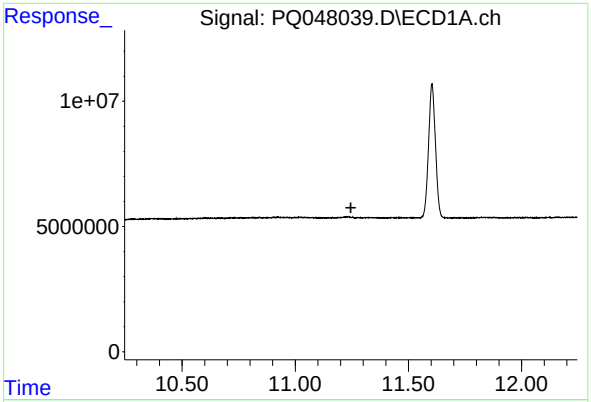
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.936 min
Response: 0
Conc: N.D.



#41 AR-1268-1

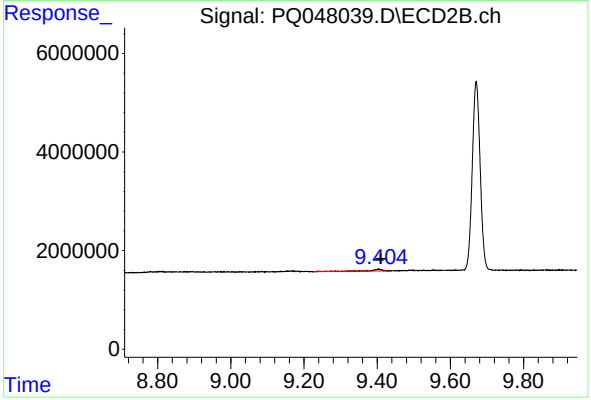
R.T.: 8.500 min
Delta R.T.: -0.033 min
Response: 1422470
Conc: 2.68 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.404 min
Delta R.T.: -0.006 min
Response: 843605
Conc: 0.59 ng/ml