Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
Data File : PQ037387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 11:54
Operator : SM\SJ
Sample : K1511-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 16:13:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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...	4.260	3.670	160.1E6	87622300	27.459	28.918	
2)	SA Decachlor...	9.757	8.571	85858424	60762637	17.529	27.958	#
	Target Compounds							
9)	L2 AR-1221-2	4.563	0.000	2120461	0	30.670	N.D.	#
10)	L2 AR-1221-3	4.711	4.083	2040828	1515104	8.386	11.901	#
11)	L3 AR-1232-1	4.711	4.083	2040828	1515104	21.045	29.538	#
24)	L5 AR-1248-4	6.249	0.000	3312984	0	16.265	N.D.	#
26)	L6 AR-1254-1	6.249	0.000	3312984	0	5.751	N.D.	#
34)	L7 AR-1260-4	7.850	0.000	1170853	0	4.886	N.D.	#

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

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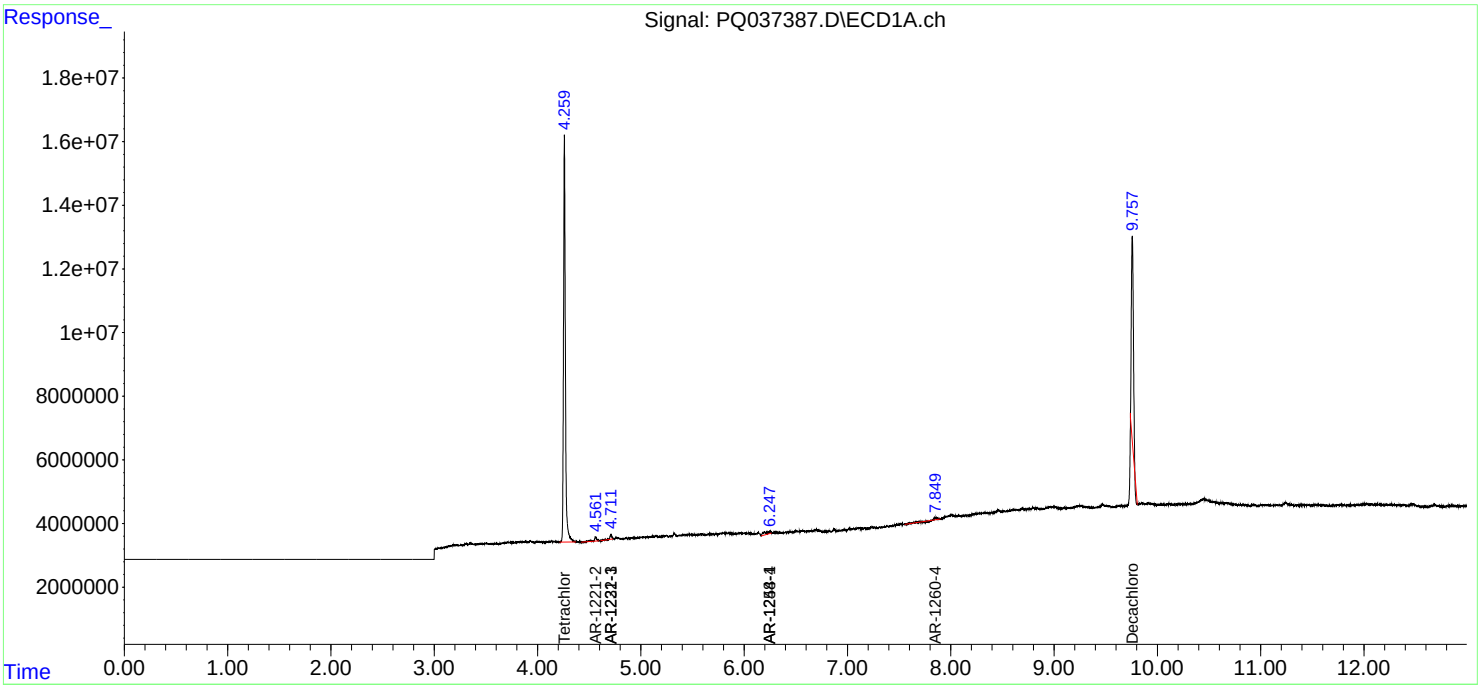
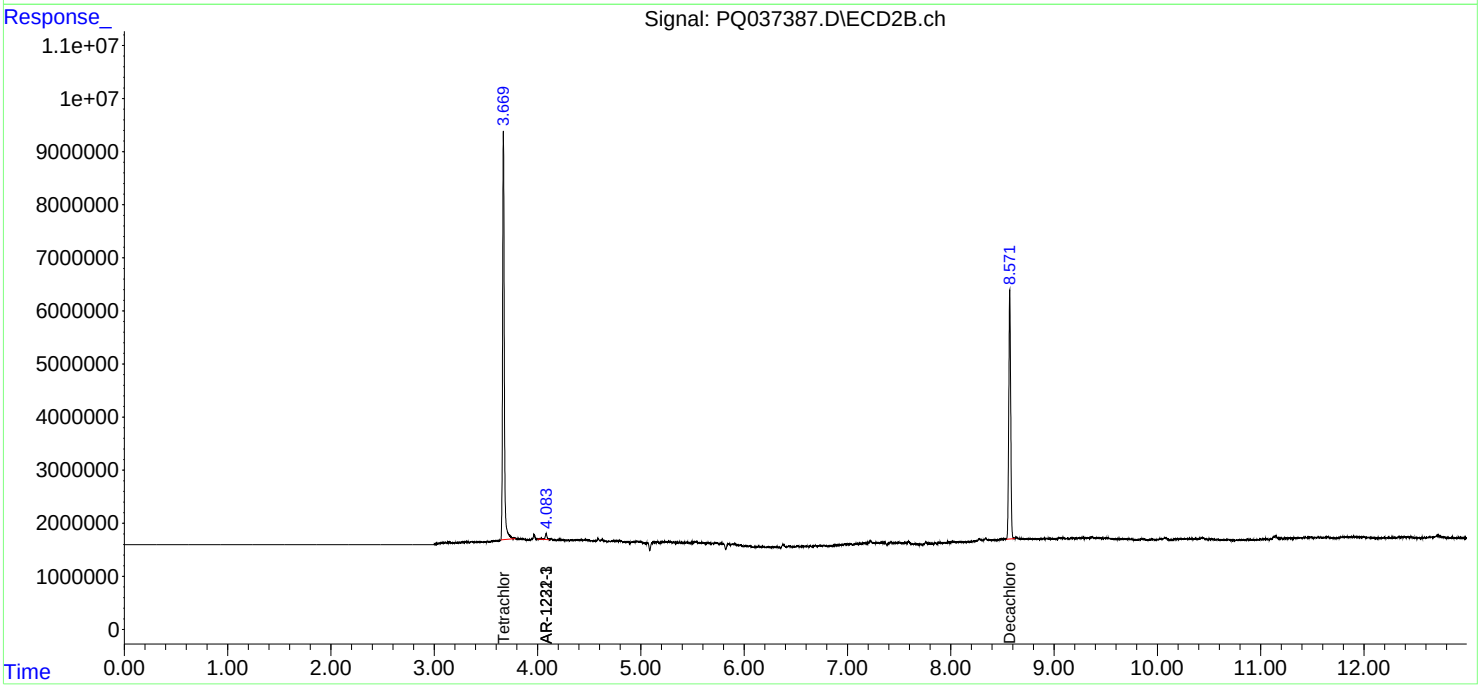
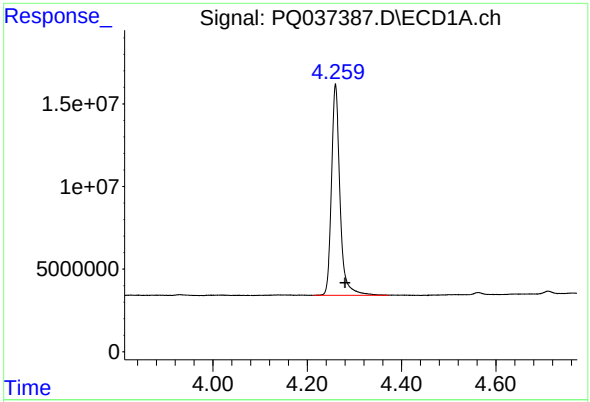


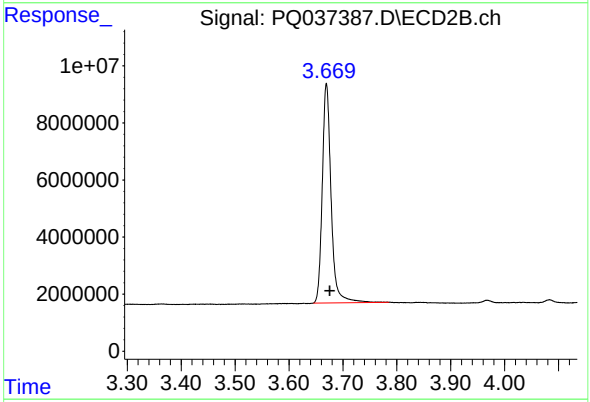




#1 Tetrachloro-m-xylene

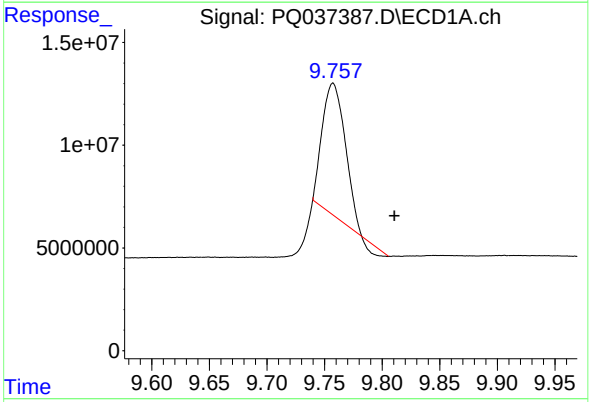
R.T.: 4.260 min
Delta R.T.: -0.020 min
Response: 160143653
Conc: 27.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



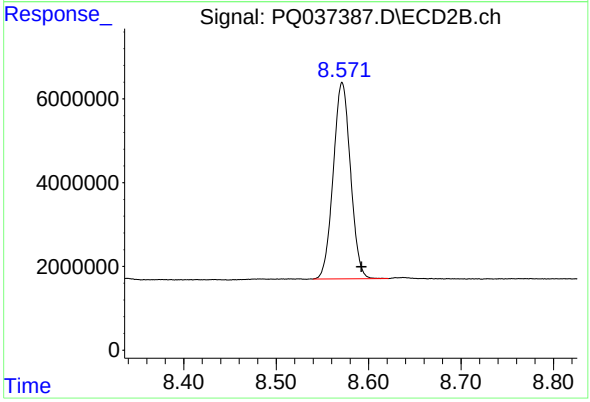
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.006 min
Response: 87622300
Conc: 28.92 ng/ml



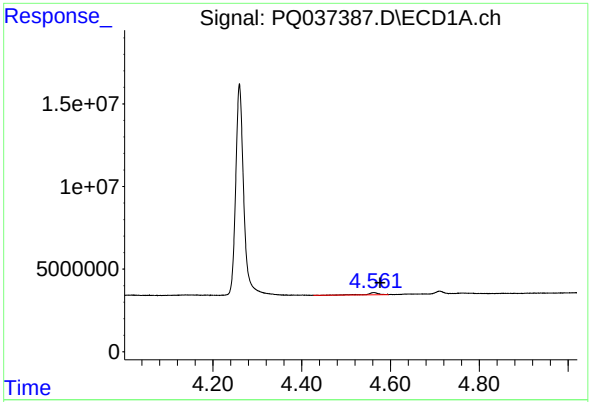
#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.053 min
Response: 85858424
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

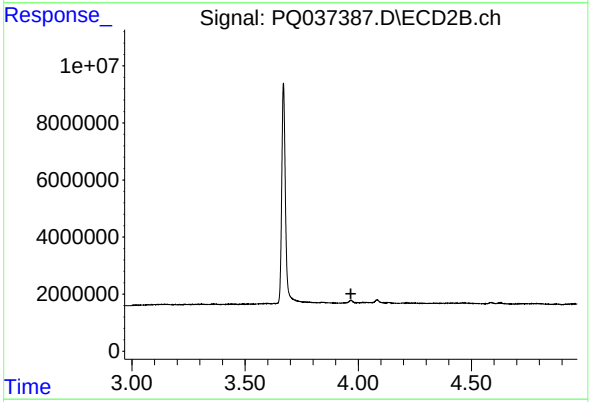
R.T.: 8.571 min
Delta R.T.: -0.021 min
Response: 60762637
Conc: 27.96 ng/ml



#9 AR-1221-2

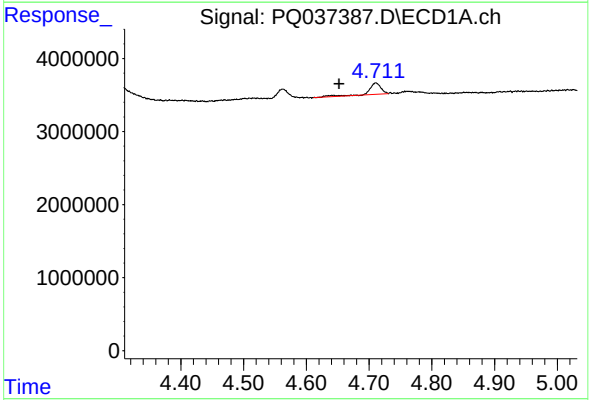
R.T.: 4.563 min
Delta R.T.: -0.014 min
Response: 2120461
Conc: 30.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



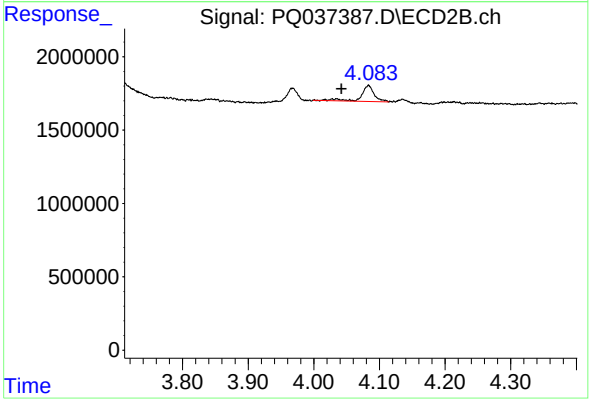
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.968 min
Response: 0
Conc: N.D.



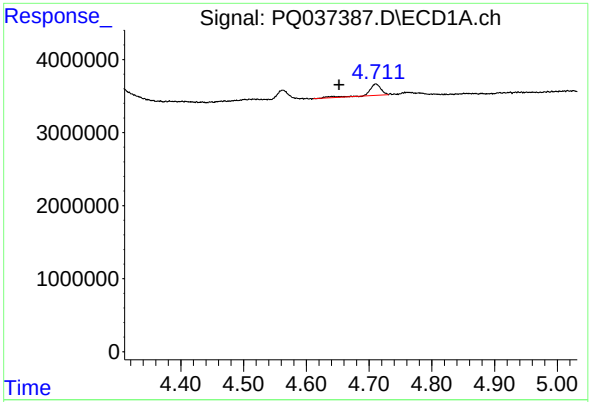
#10 AR-1221-3

R.T.: 4.711 min
Delta R.T.: 0.059 min
Response: 2040828
Conc: 8.39 ng/ml



#10 AR-1221-3

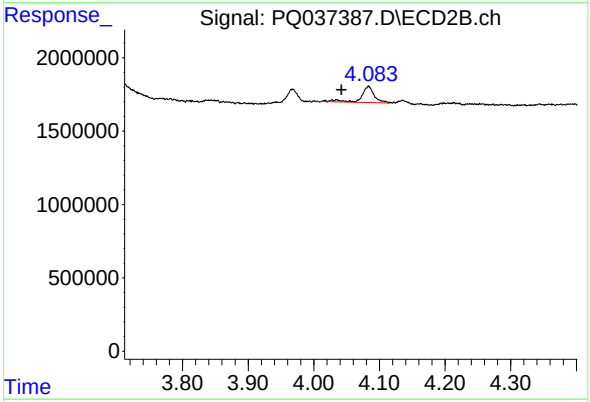
R.T.: 4.083 min
Delta R.T.: 0.042 min
Response: 1515104
Conc: 11.90 ng/ml



#11 AR-1232-1

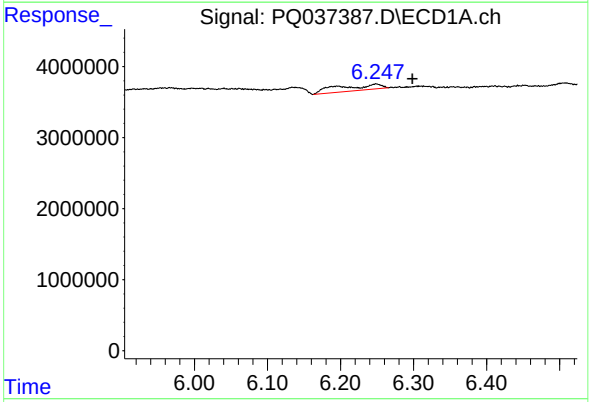
R.T.: 4.711 min
Delta R.T.: 0.058 min
Response: 2040828
Conc: 21.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



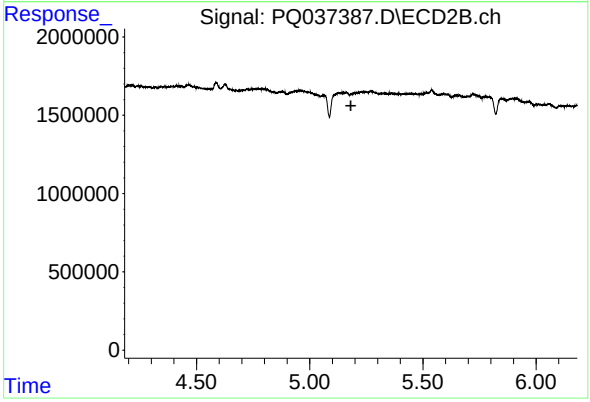
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.042 min
Response: 1515104
Conc: 29.54 ng/ml



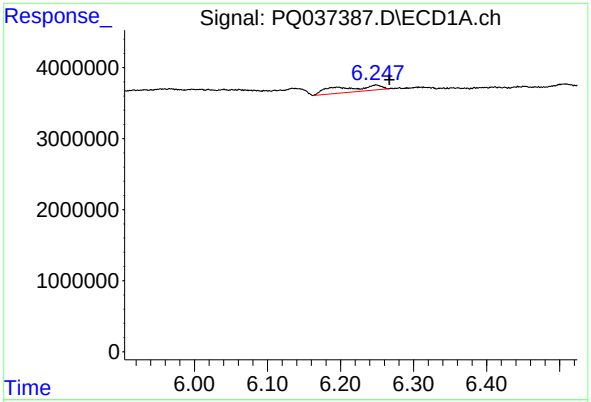
#24 AR-1248-4

R.T.: 6.249 min
Delta R.T.: -0.050 min
Response: 3312984
Conc: 16.26 ng/ml



#24 AR-1248-4

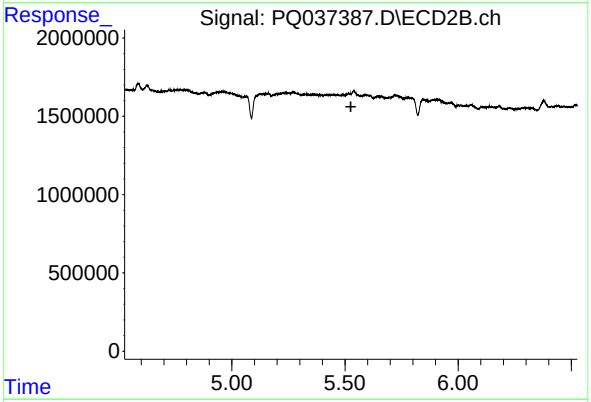
R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#26 AR-1254-1

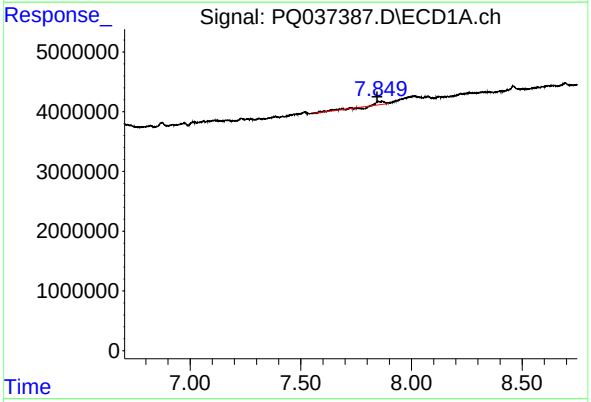
R.T.: 6.249 min
Delta R.T.: -0.018 min
Response: 3312984
Conc: 5.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



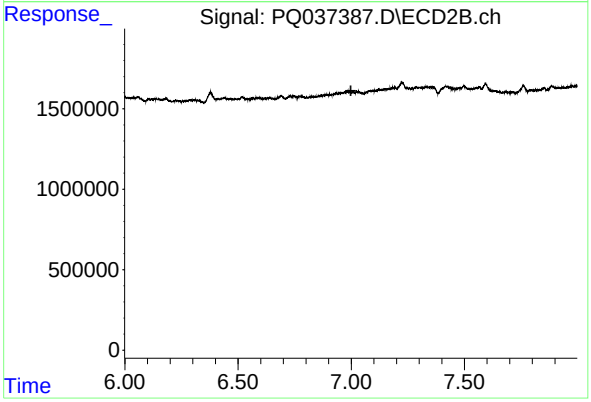
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: 0.005 min
Response: 1170853
Conc: 4.89 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.