Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072119\
Data File : PQ041384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2019 20:53
Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 07:34:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 07:32:43 2019
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...	5.712	4.767	300.4E6	248.8E6	77.196	77.767
2)	SA Decachlor...	12.123	10.533	1540.6E6	636.3E6	147.039	138.952
	Target Compounds						
26)	L6 AR-1254-1	8.117	7.174	323.7E6	400.4E6	1413.367	1418.843
27)	L6 AR-1254-2	8.355	7.341	548.9E6	354.6E6	1418.740	1393.668
28)	L6 AR-1254-3	8.749	7.790	665.1E6	641.4E6	1455.373	1445.743
29)	L6 AR-1254-4	9.050	8.038	572.3E6	423.1E6	1448.958	1433.482
30)	L6 AR-1254-5	9.490	8.485	639.6E6	619.5E6	1464.995	1448.999

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

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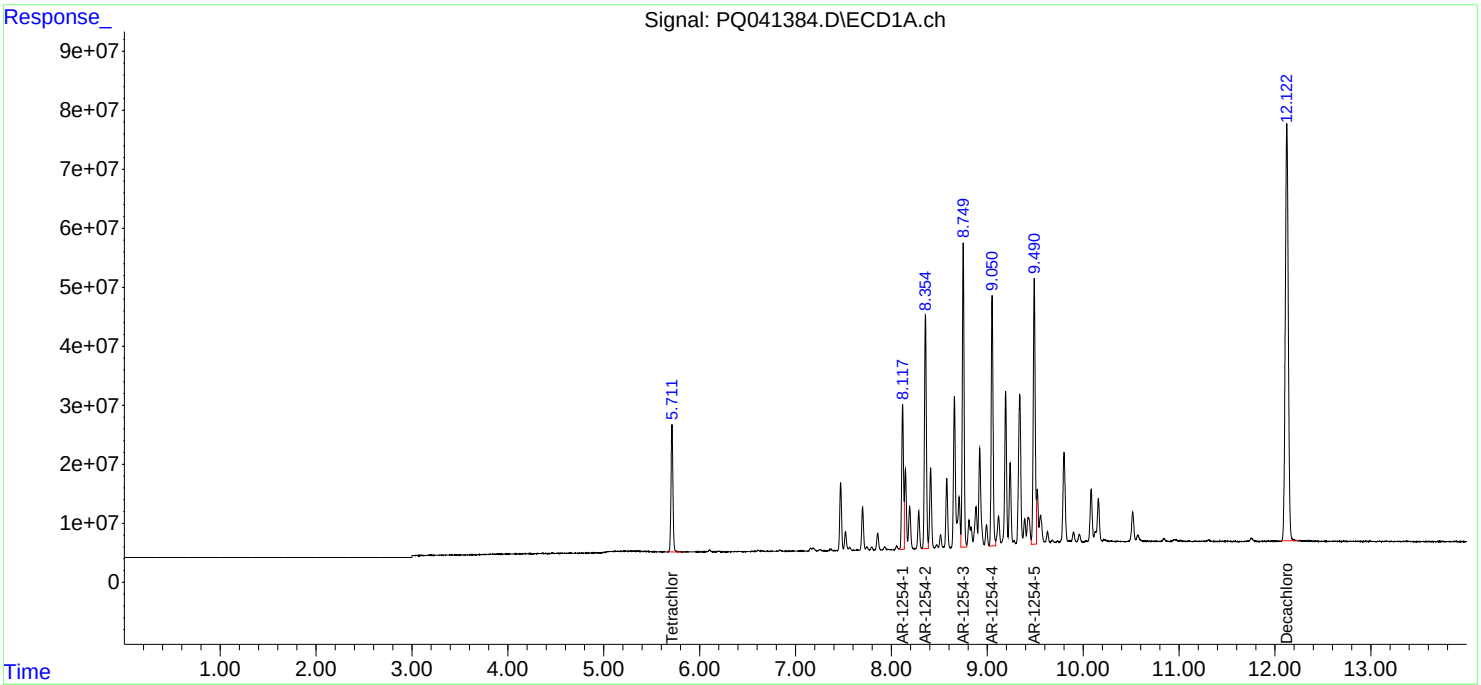
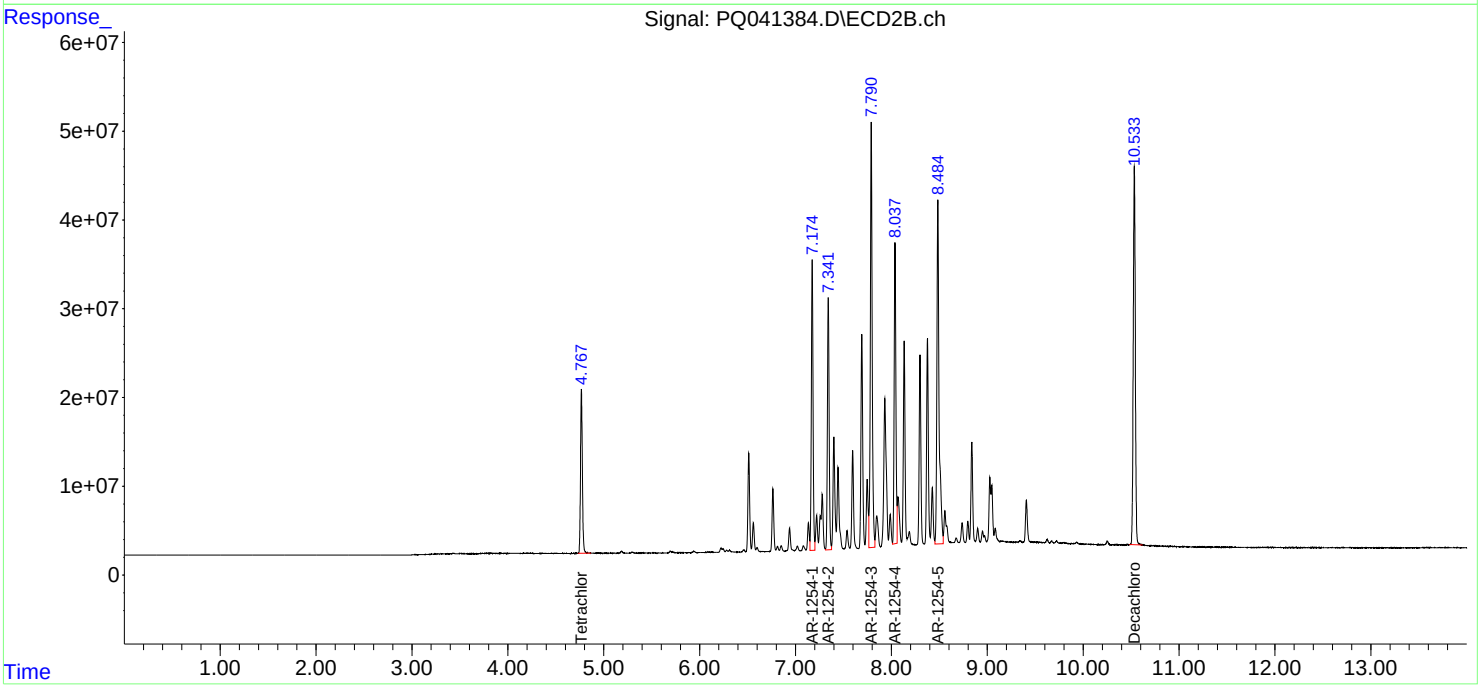
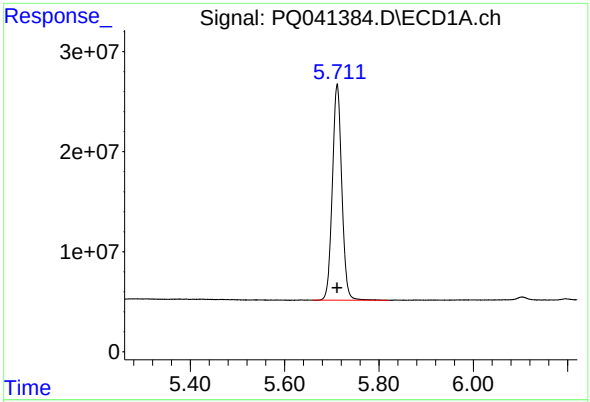


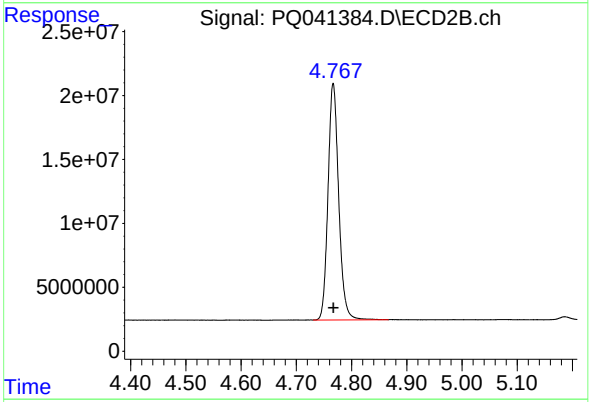




#1 Tetrachloro-m-xylene

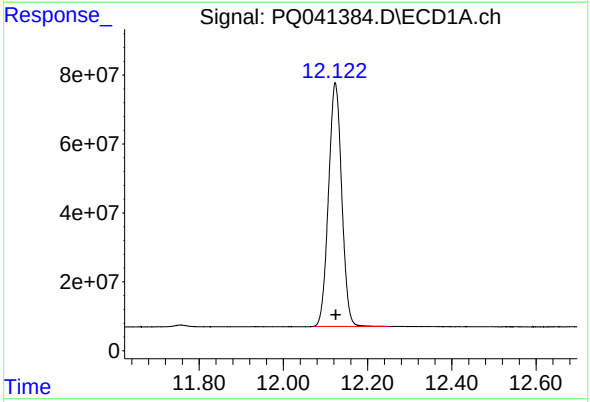
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 300393704
Conc: 77.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



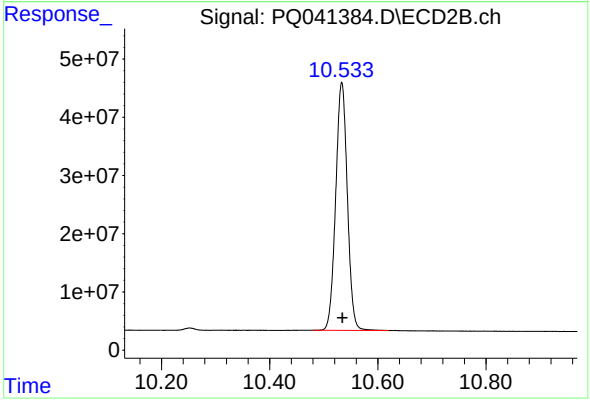
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 248828360
Conc: 77.77 ng/ml



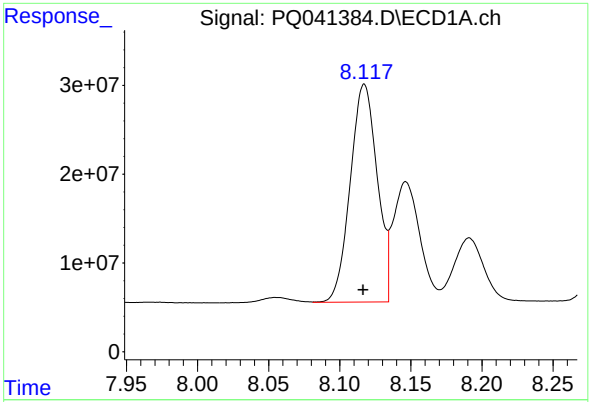
#2 Decachlorobiphenyl

R.T.: 12.123 min
Delta R.T.: -0.001 min
Response: 1540579023
Conc: 147.04 ng/ml



#2 Decachlorobiphenyl

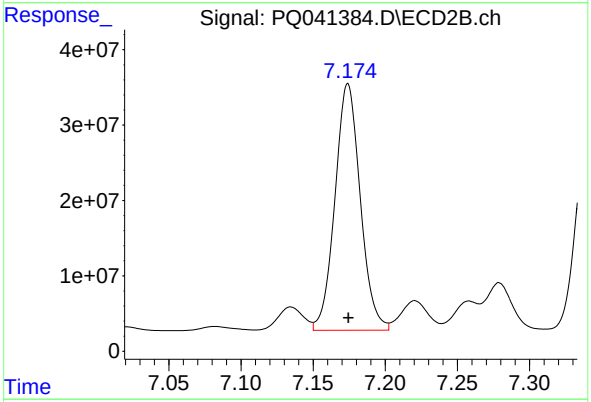
R.T.: 10.533 min
Delta R.T.: 0.000 min
Response: 636315662
Conc: 138.95 ng/ml



#26 AR-1254-1

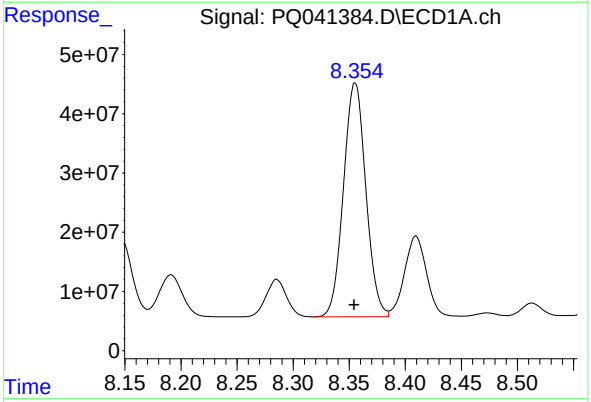
R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 323705042
Conc: 1413.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



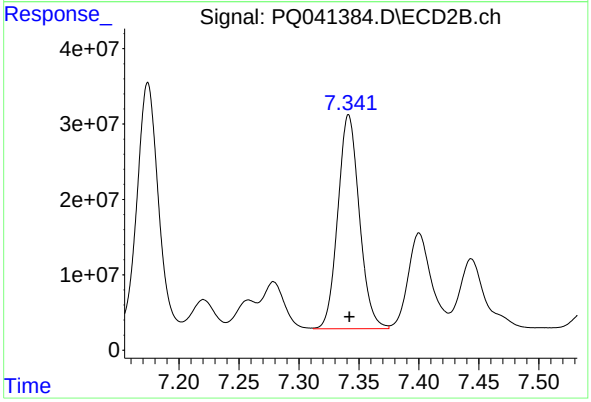
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 400449772
Conc: 1418.84 ng/ml



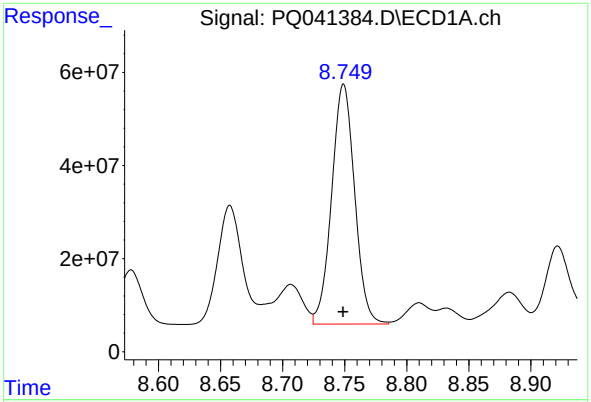
#27 AR-1254-2

R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 548903701
Conc: 1418.74 ng/ml



#27 AR-1254-2

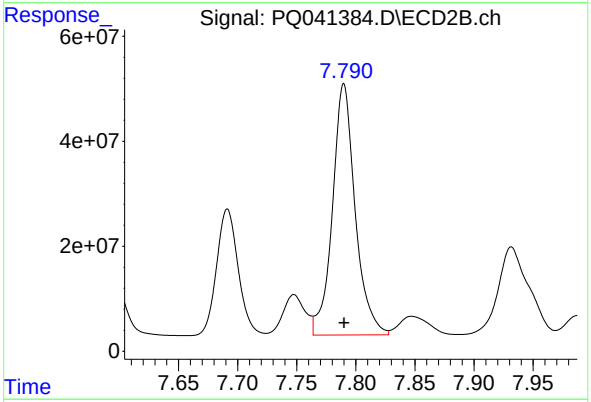
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 354646770
Conc: 1393.67 ng/ml



#28 AR-1254-3

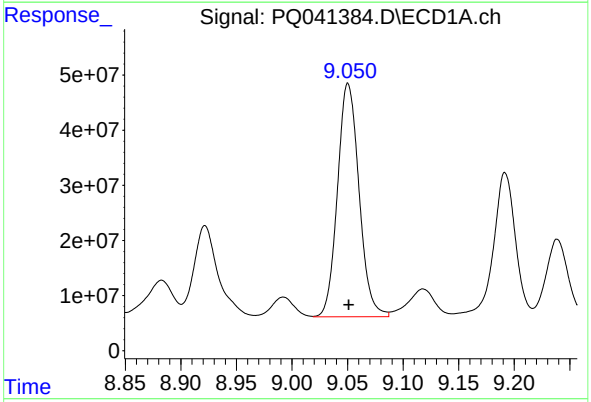
R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 665147559
Conc: 1455.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



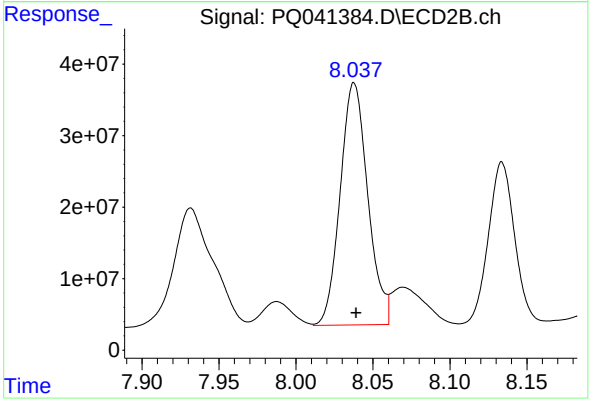
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 641366908
Conc: 1445.74 ng/ml



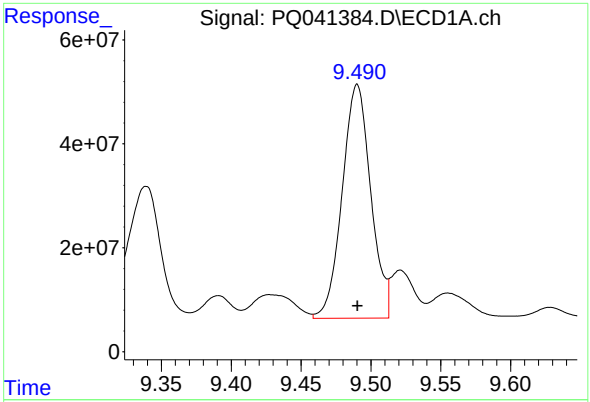
#29 AR-1254-4

R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 572280623
Conc: 1448.96 ng/ml



#29 AR-1254-4

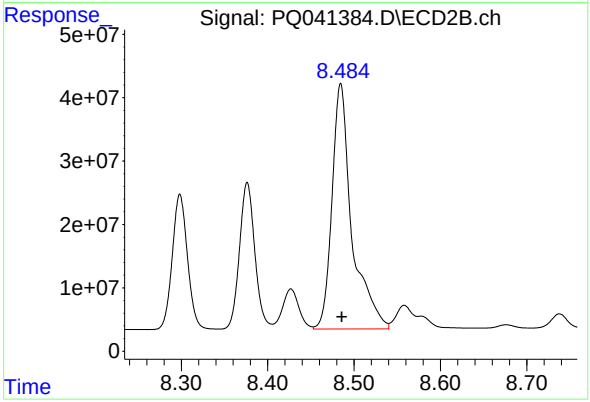
R.T.: 8.038 min
Delta R.T.: -0.001 min
Response: 423100761
Conc: 1433.48 ng/ml



#30 AR-1254-5

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 639587316
Conc: 1464.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 8.485 min
Delta R.T.: -0.001 min
Response: 619452103
Conc: 1449.00 ng/ml