Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062620\
Data File : PO069239.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2020 13:14
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:21:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 26 09:50:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.401	3.563	1618371	1878684	54.706	48.810
2)	SA Decachlor...	10.065	8.773	2653100	2714703	55.859	49.870
	Target Compounds						
26)	L6 AR-1254-1	6.605	5.653	840054	1259584	571.954	536.486
27)	L6 AR-1254-2	6.834	5.814	1313391	1117376	546.522	525.597
28)	L6 AR-1254-3	7.210	6.226	1420006	1804224	551.055	529.369
29)	L6 AR-1254-4	7.506	6.466	1162207	1218236	543.498	536.744
30)	L6 AR-1254-5	7.928	6.891	1185759	1721005	566.930	540.381

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

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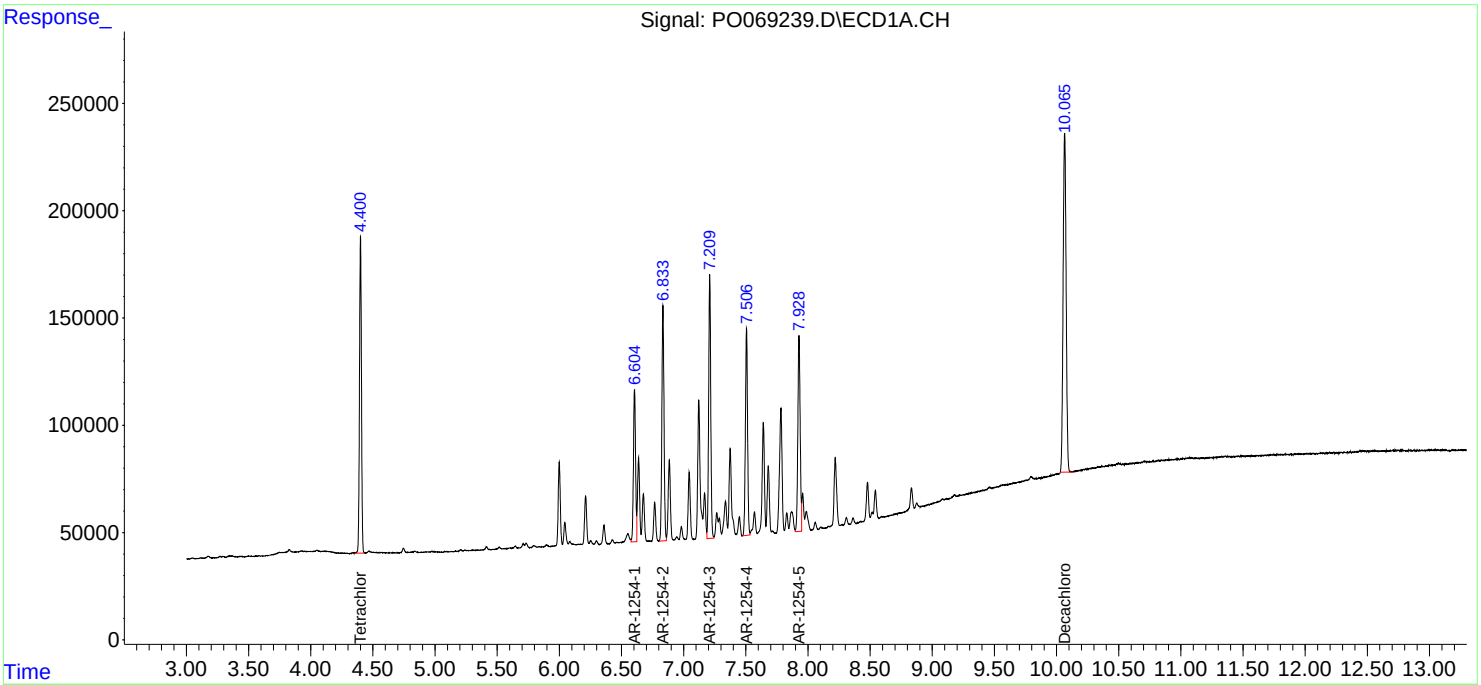
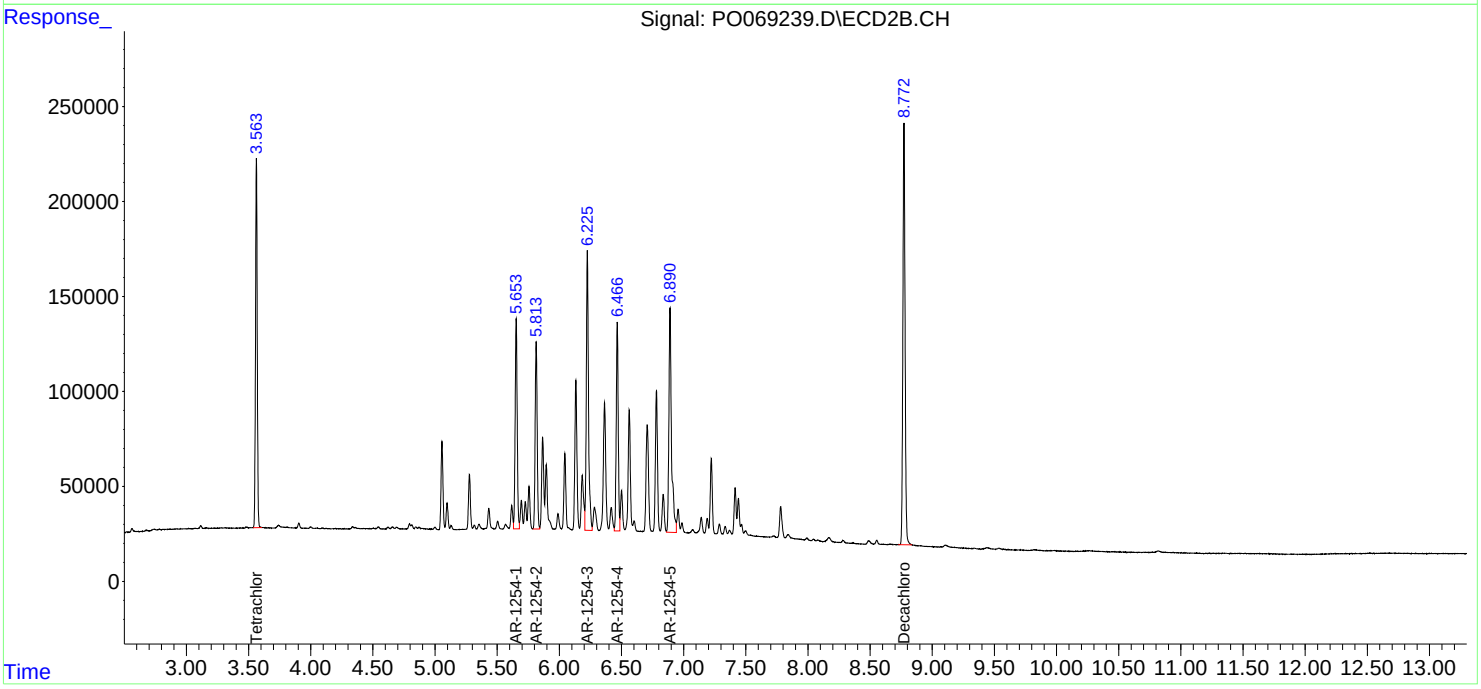
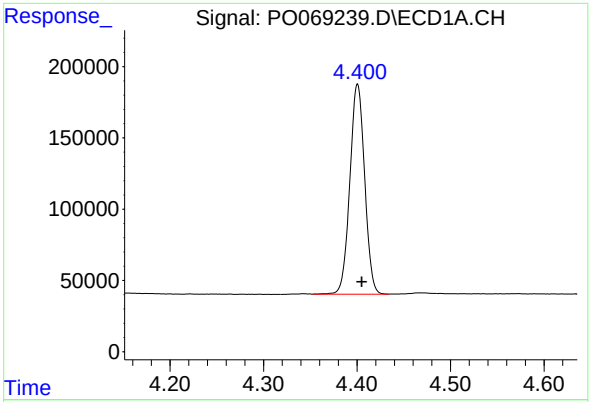


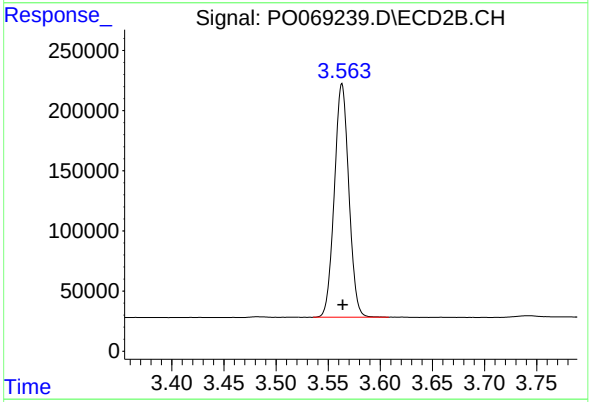




#1 Tetrachloro-m-xylene

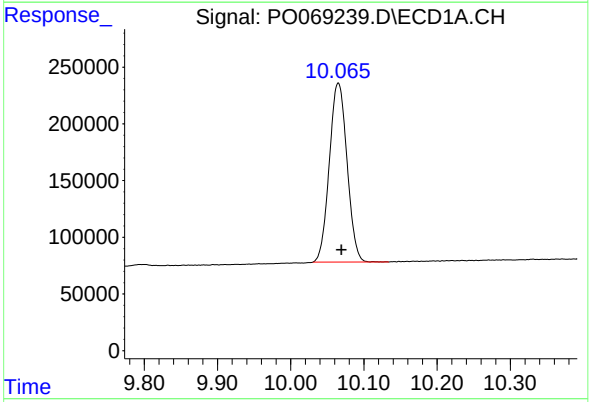
R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 1618371
Conc: 54.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



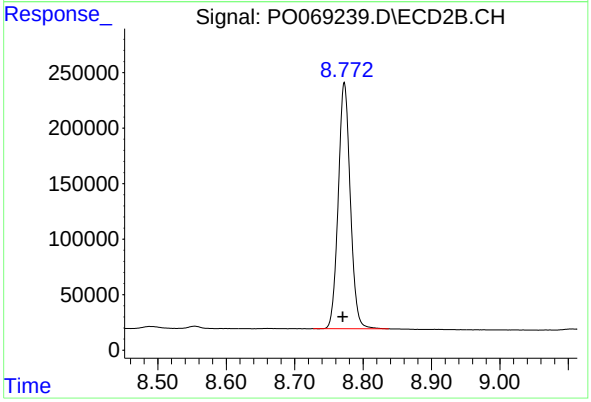
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 1878684
Conc: 48.81 ng/ml



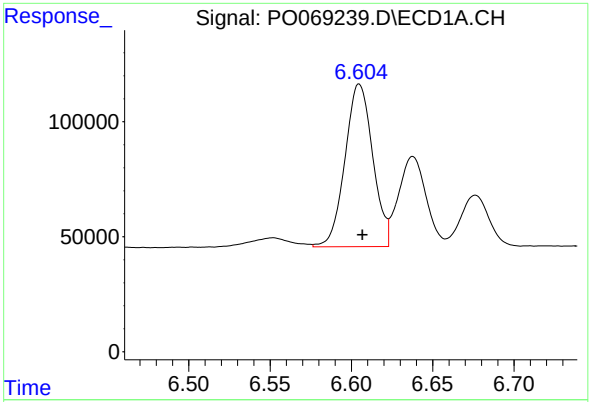
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 2653100
Conc: 55.86 ng/ml



#2 Decachlorobiphenyl

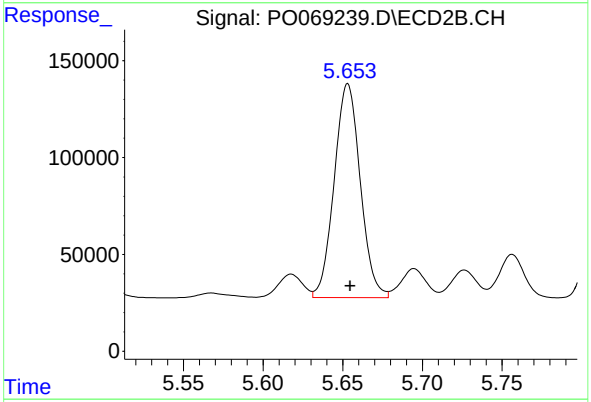
R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 2714703
Conc: 49.87 ng/ml



#26 AR-1254-1

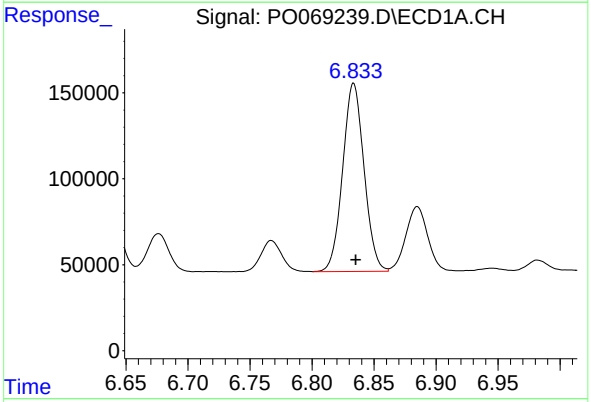
R.T.: 6.605 min
Delta R.T.: -0.002 min
Response: 840054
Conc: 571.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



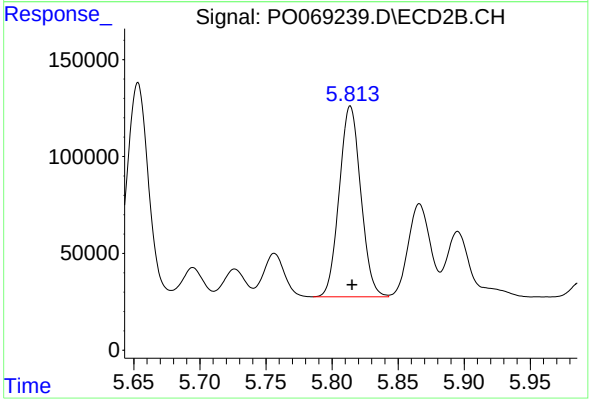
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 1259584
Conc: 536.49 ng/ml



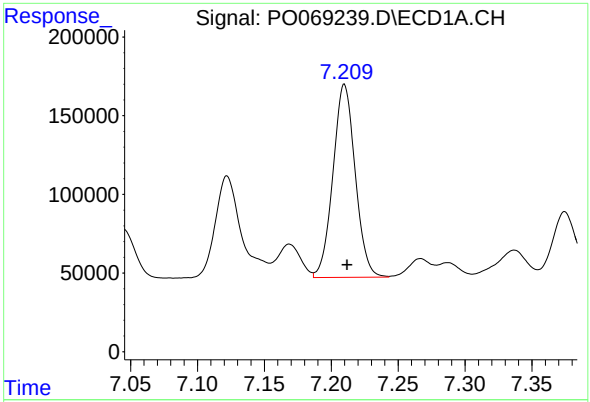
#27 AR-1254-2

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 1313391
Conc: 546.52 ng/ml



#27 AR-1254-2

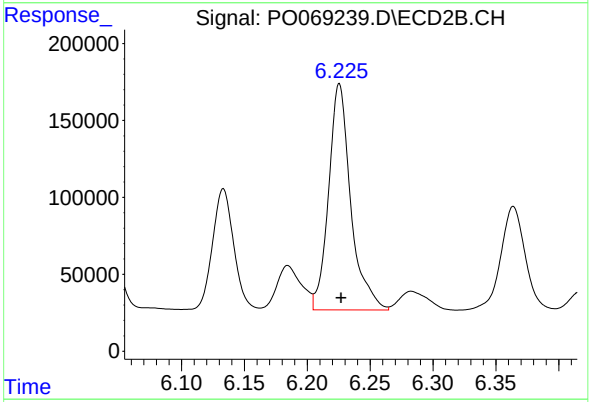
R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 1117376
Conc: 525.60 ng/ml



#28 AR-1254-3

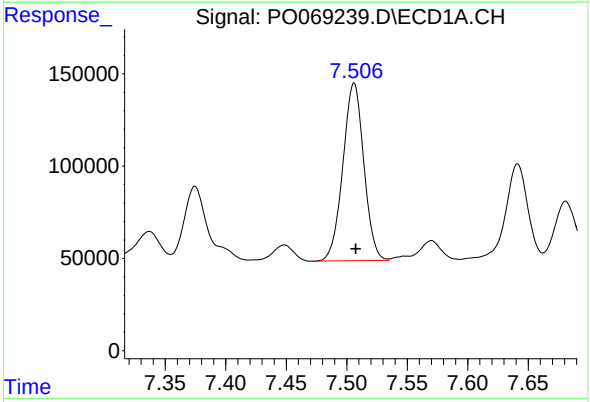
R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 1420006
Conc: 551.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



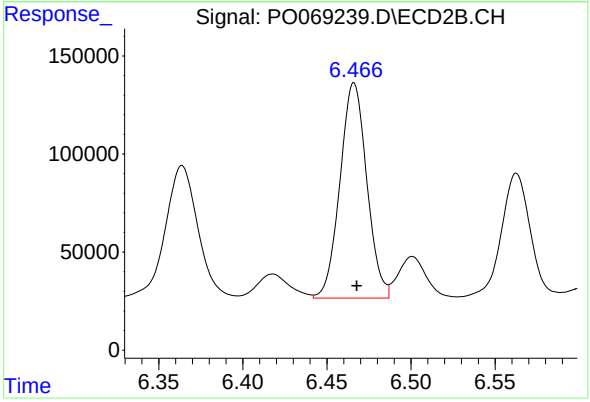
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.001 min
Response: 1804224
Conc: 529.37 ng/ml



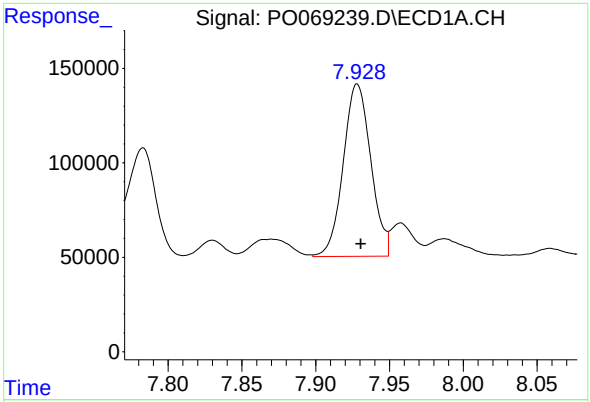
#29 AR-1254-4

R.T.: 7.506 min
Delta R.T.: -0.001 min
Response: 1162207
Conc: 543.50 ng/ml



#29 AR-1254-4

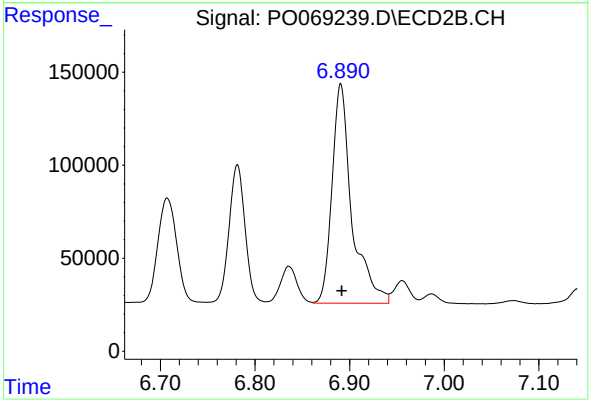
R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 1218236
Conc: 536.74 ng/ml



#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 1185759
Conc: 566.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1721005
Conc: 540.38 ng/ml