Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072019\
Data File : PO058163.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2019 16:33
Operator : SM/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:31:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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...	4.205	3.537	1903093	1659328	56.160	51.735
2)	SA Decachlor...	9.720	8.443	2711369	1856280	52.999	54.157
	Target Compounds						
26)	L6 AR-1254-1	6.203	5.387	1079527	1046024	549.324	513.398
27)	L6 AR-1254-2	6.419	5.532	1769064	932744	541.157	514.725
28)	L6 AR-1254-3	6.783	5.930	1909861	1513705	541.376	516.899
29)	L6 AR-1254-4	7.067	6.157	1659382	944389	560.825	511.133
30)	L6 AR-1254-5	7.481	6.569	1650200	1429173	562.201	525.723

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

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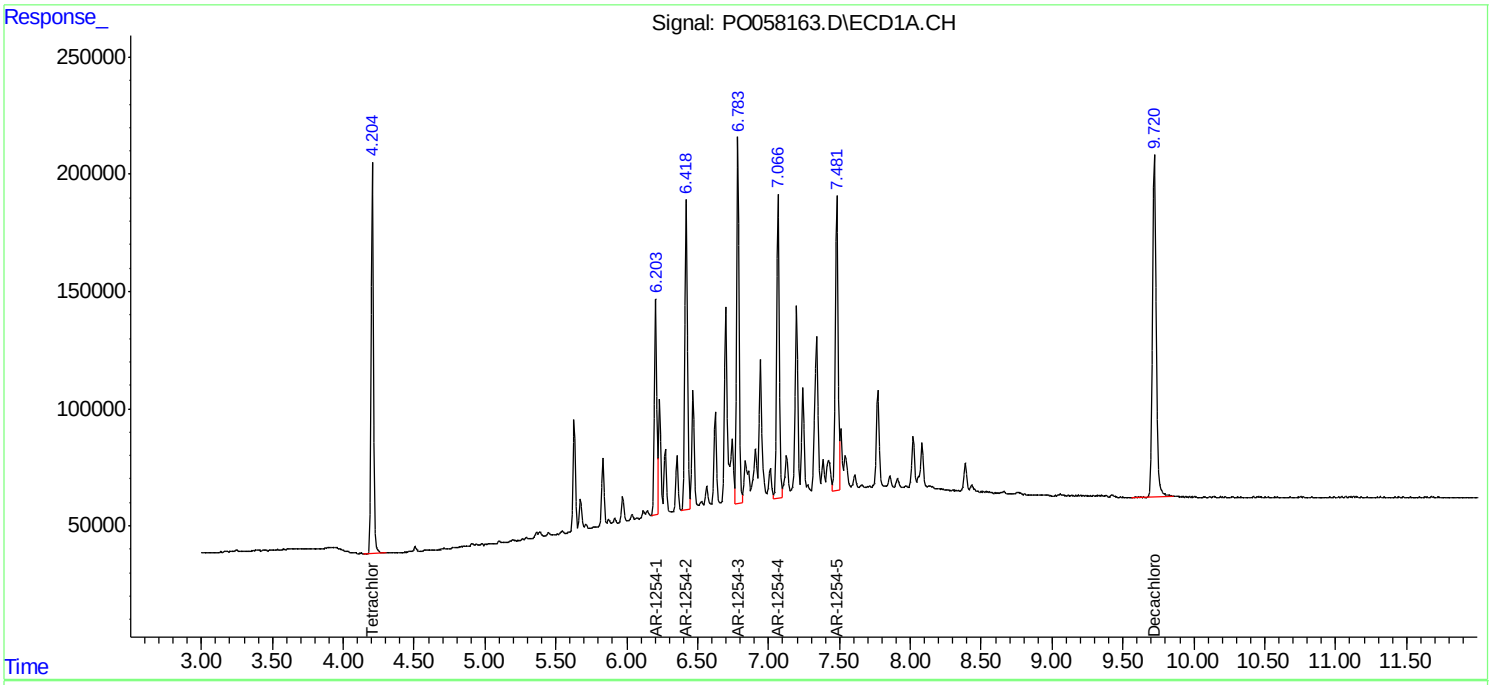
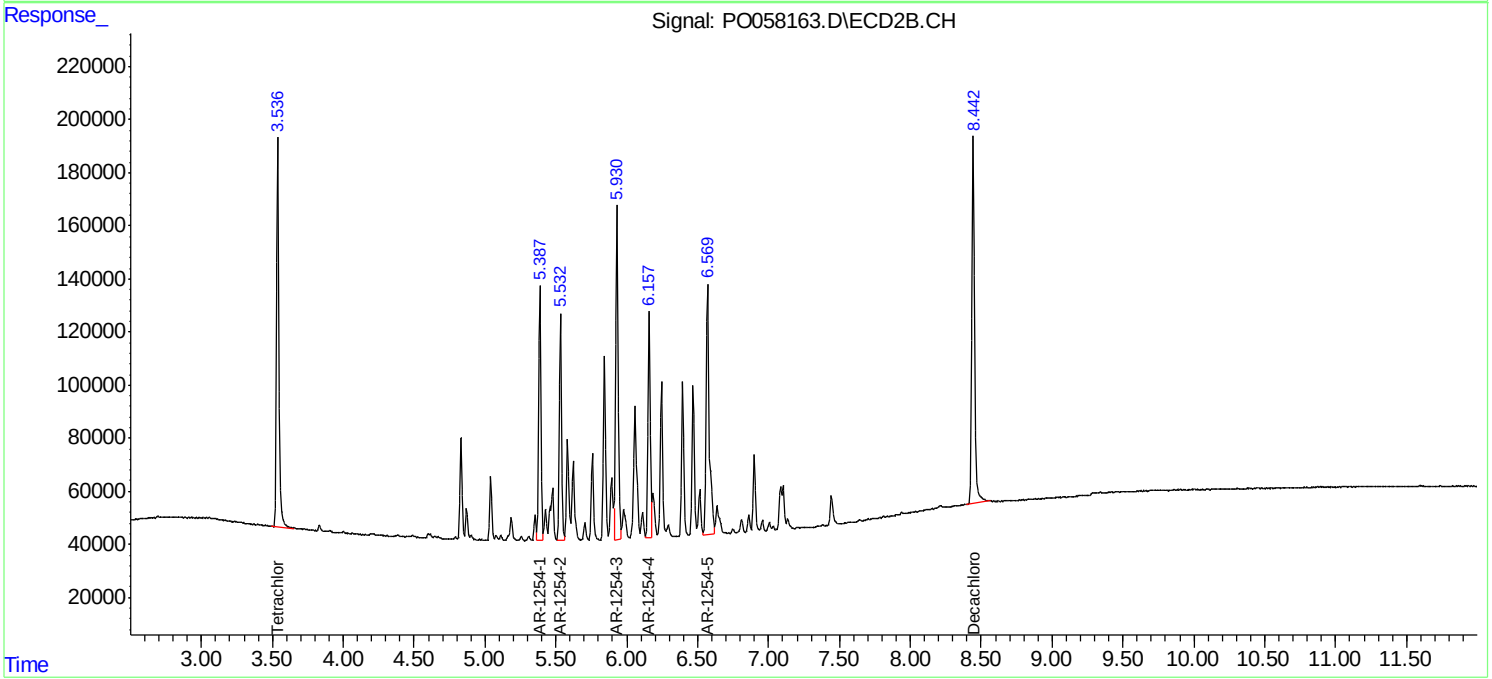
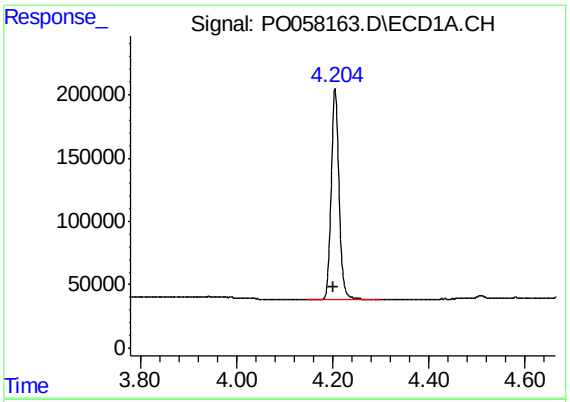


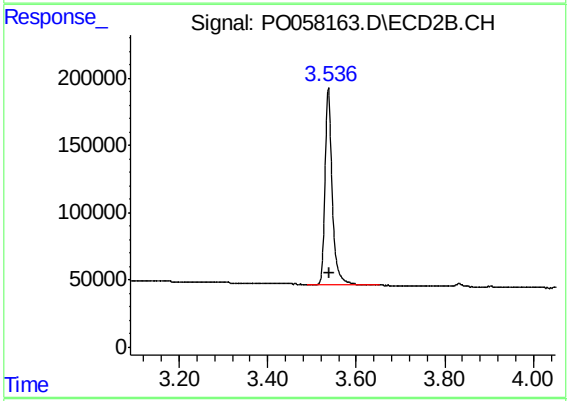




#1 Tetrachloro-m-xylene

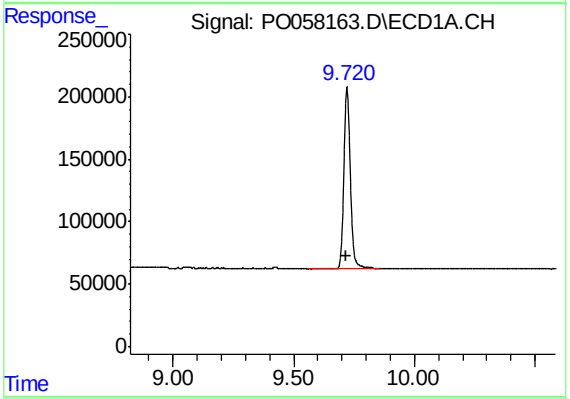
R.T.: 4.205 min
Delta R.T.: 0.005 min
Response: 1903093
Conc: 56.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



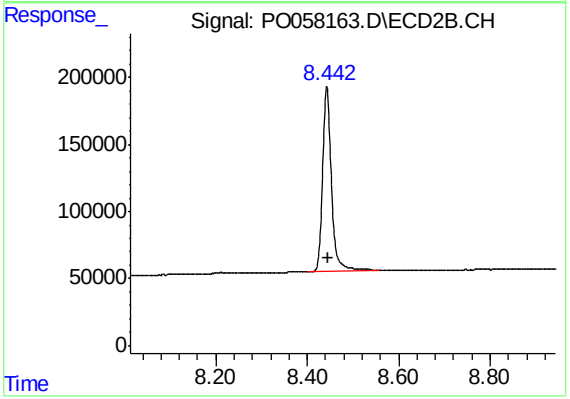
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 1659328
Conc: 51.74 ng/ml



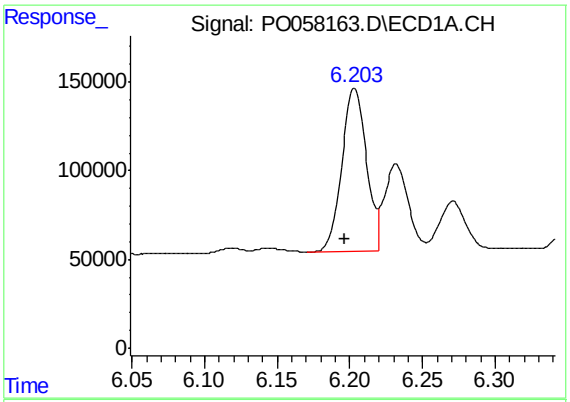
#2 Decachlorobiphenyl

R.T.: 9.720 min
Delta R.T.: 0.002 min
Response: 2711369
Conc: 53.00 ng/ml



#2 Decachlorobiphenyl

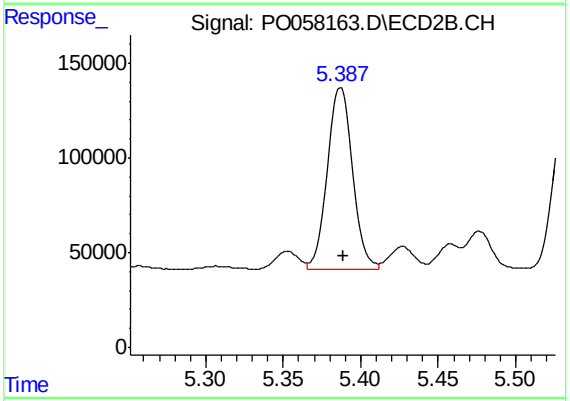
R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 1856280
Conc: 54.16 ng/ml



#26 AR-1254-1

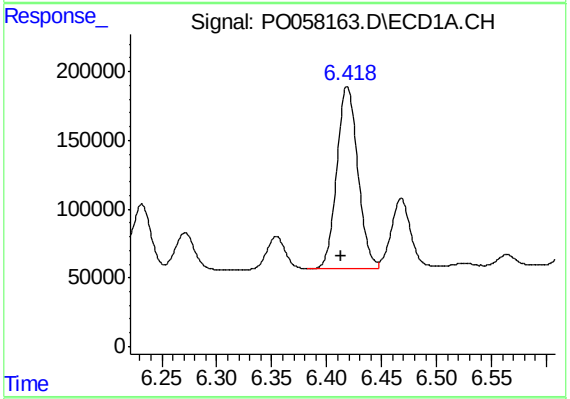
R.T.: 6.203 min
Delta R.T.: 0.007 min
Response: 1079527
Conc: 549.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



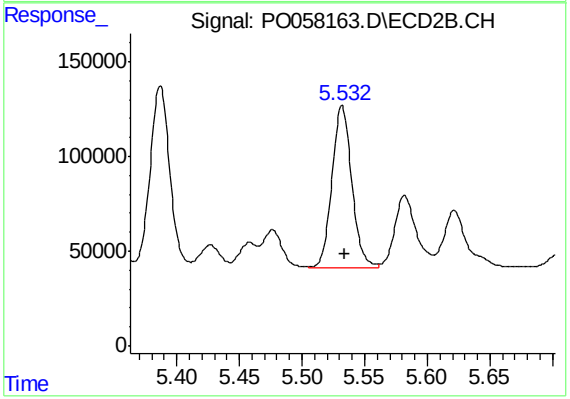
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 1046024
Conc: 513.40 ng/ml



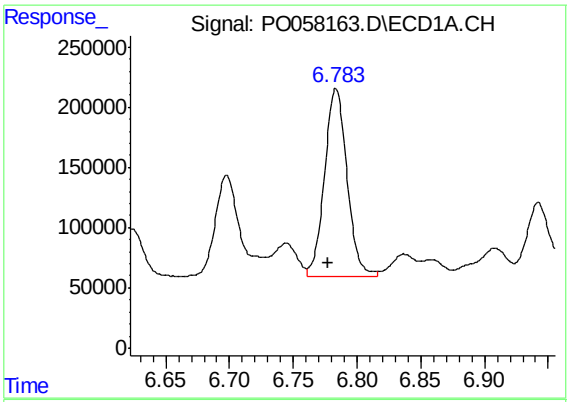
#27 AR-1254-2

R.T.: 6.419 min
Delta R.T.: 0.006 min
Response: 1769064
Conc: 541.16 ng/ml



#27 AR-1254-2

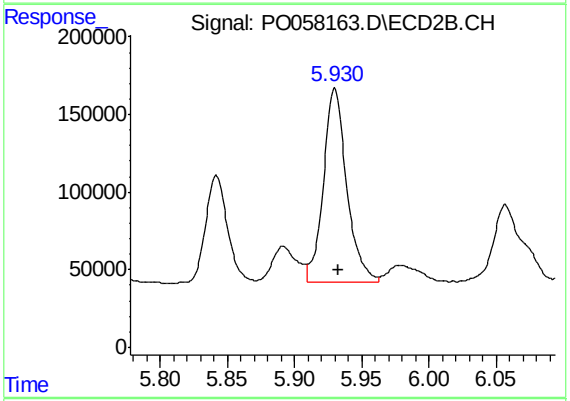
R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 932744
Conc: 514.73 ng/ml



#28 AR-1254-3

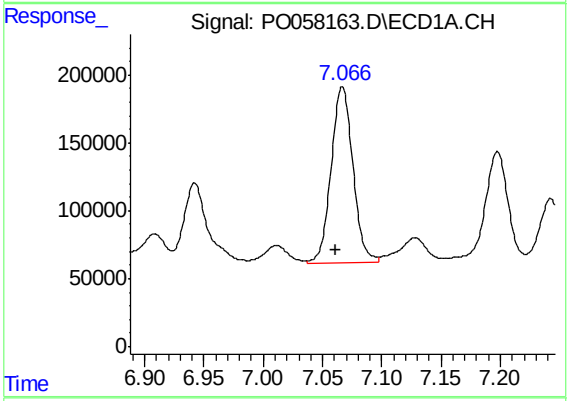
R.T.: 6.783 min
Delta R.T.: 0.006 min
Response: 1909861
Conc: 541.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



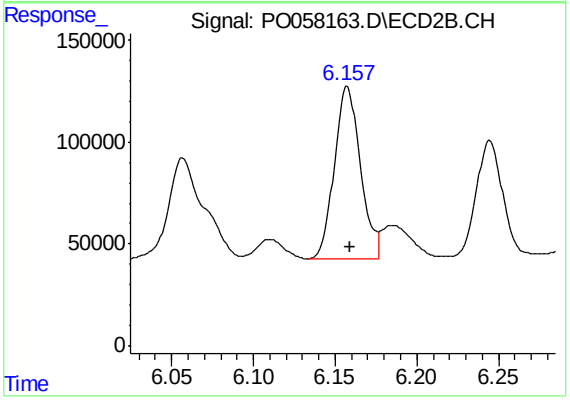
#28 AR-1254-3

R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 1513705
Conc: 516.90 ng/ml



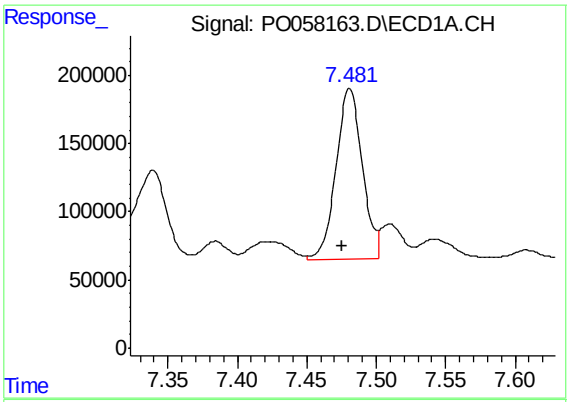
#29 AR-1254-4

R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 1659382
Conc: 560.82 ng/ml



#29 AR-1254-4

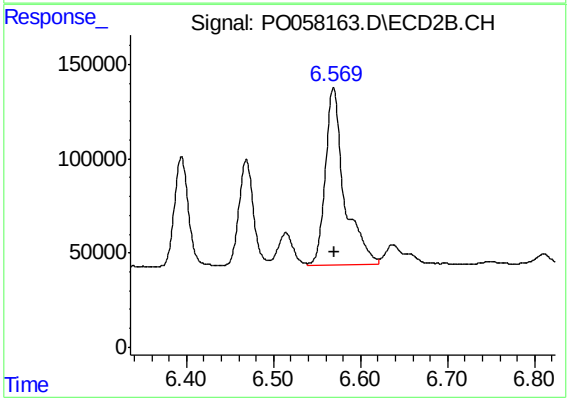
R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 944389
Conc: 511.13 ng/ml



#30 AR-1254-5

R.T.: 7.481 min
Delta R.T.: 0.005 min
Response: 1650200
Conc: 562.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 1429173
Conc: 525.72 ng/ml