Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072919\
Data File : PO058495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2019 12:55
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 28 08:36:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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...	4.177	3.524	1688962	1559442	40.020	39.035
2)	SA Decachlor...	9.667	8.414	2263474	1651164	41.796	41.830
	Target Compounds						
26)	L6 AR-1254-1	6.171	5.367	1090390	1126667	461.777	434.916
27)	L6 AR-1254-2	6.386	5.513	1716918	995479	445.496	434.816
28)	L6 AR-1254-3	6.751	5.910	1848706	1586263	456.511	431.124
29)	L6 AR-1254-4	7.034	6.137	1600963	976223	444.632	419.842
30)	L6 AR-1254-5	7.448	6.547	1540951	1473269	425.118	427.090

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

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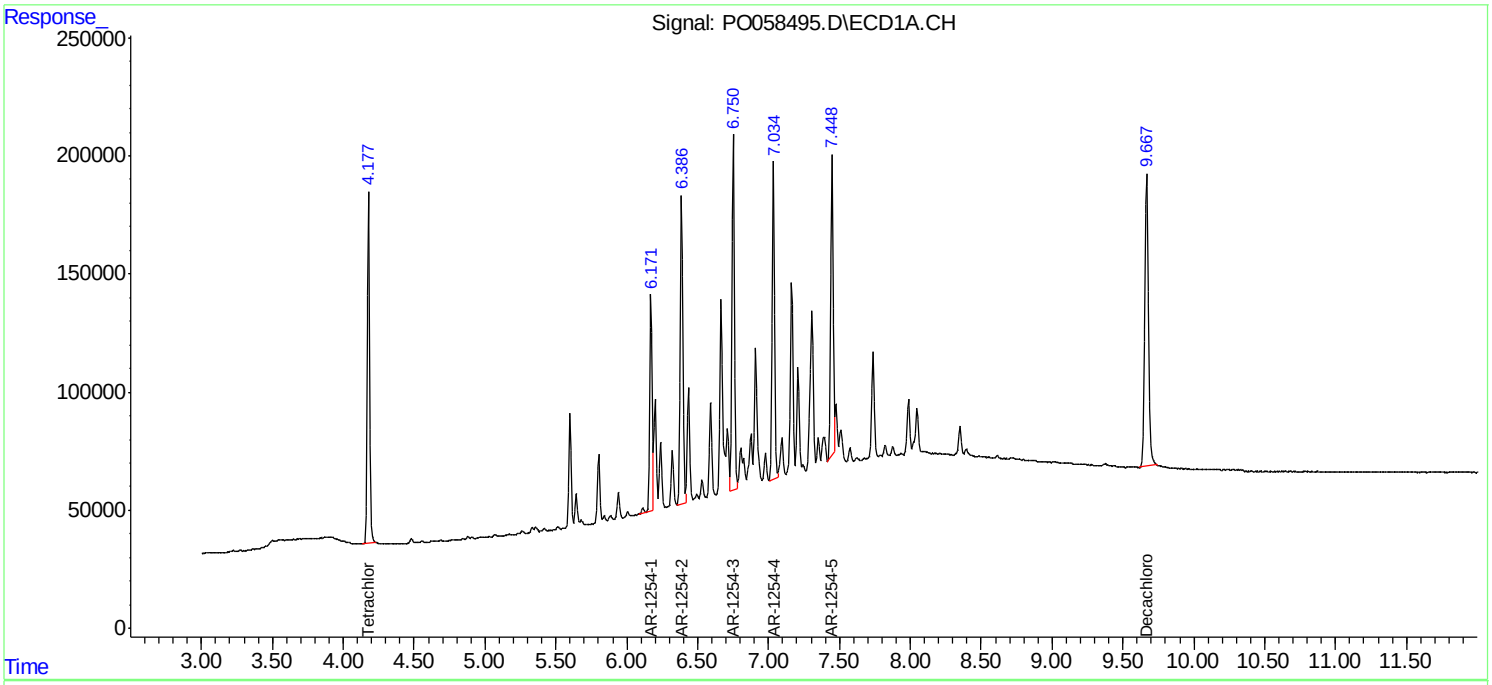
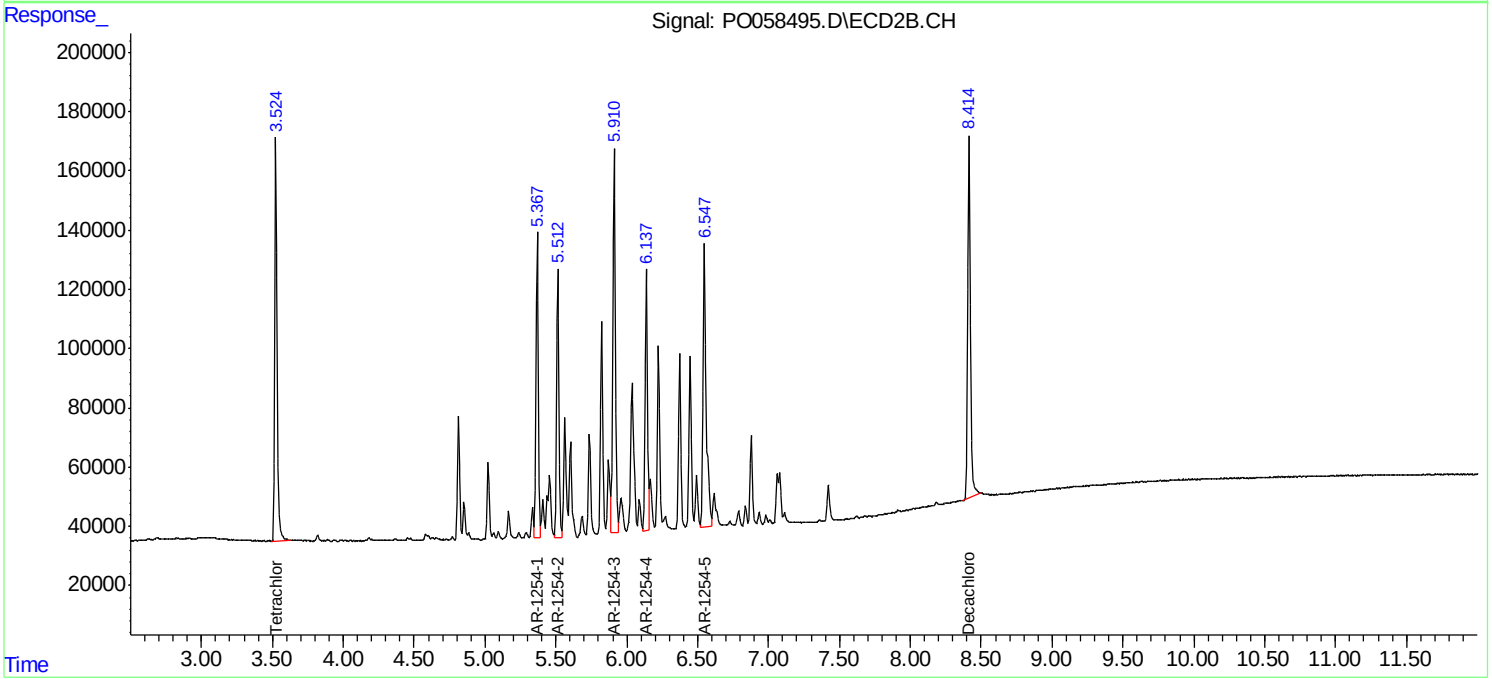
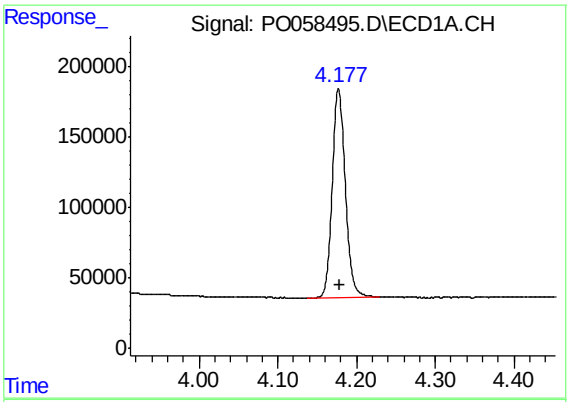


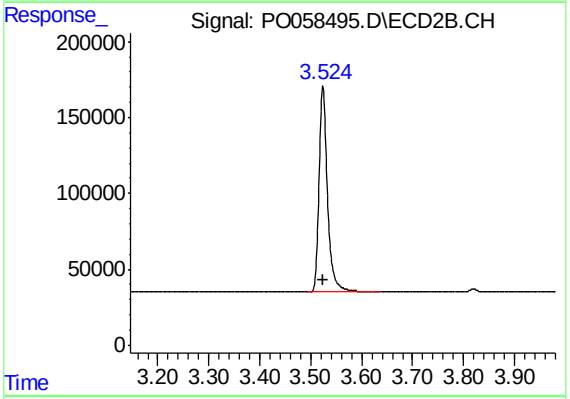




#1 Tetrachloro-m-xylene

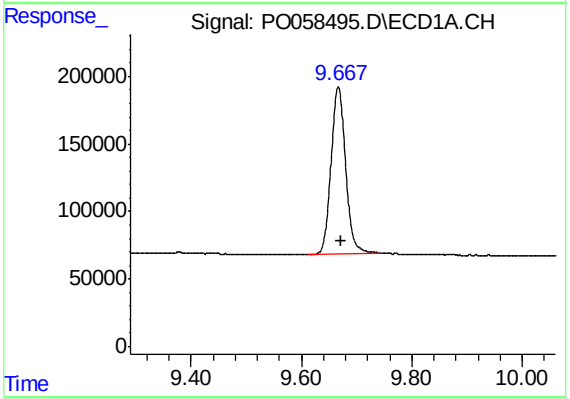
R.T.: 4.177 min
Delta R.T.: -0.002 min
Response: 1688962
Conc: 40.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



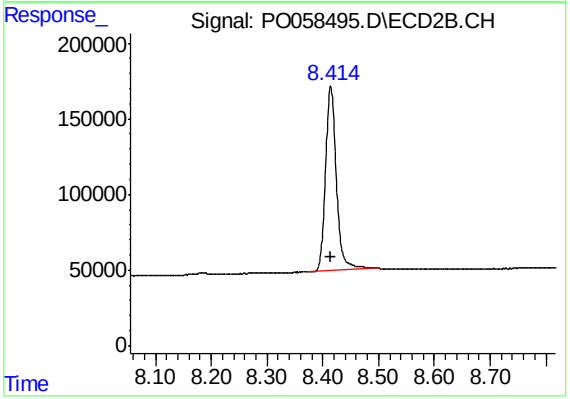
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 1559442
Conc: 39.03 ng/ml



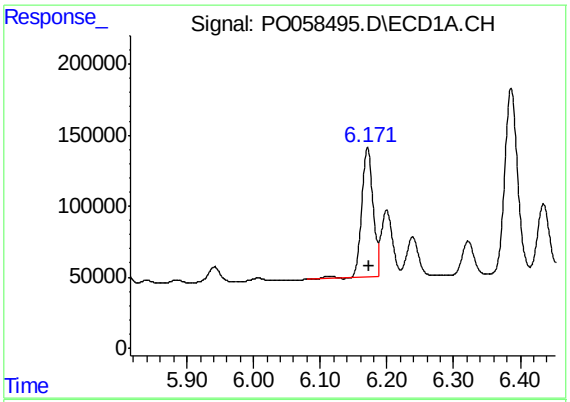
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.005 min
Response: 2263474
Conc: 41.80 ng/ml



#2 Decachlorobiphenyl

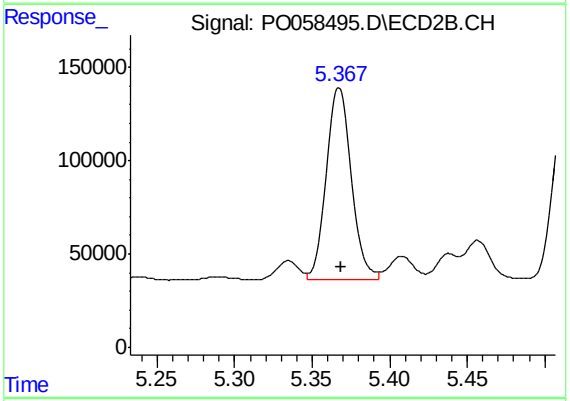
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 1651164
Conc: 41.83 ng/ml



#26 AR-1254-1

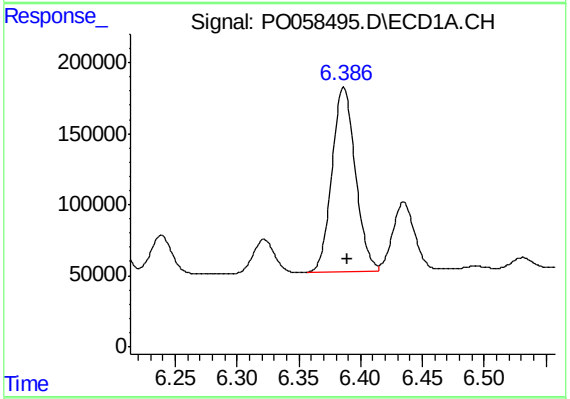
R.T.: 6.171 min
Delta R.T.: -0.003 min
Response: 1090390
Conc: 461.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



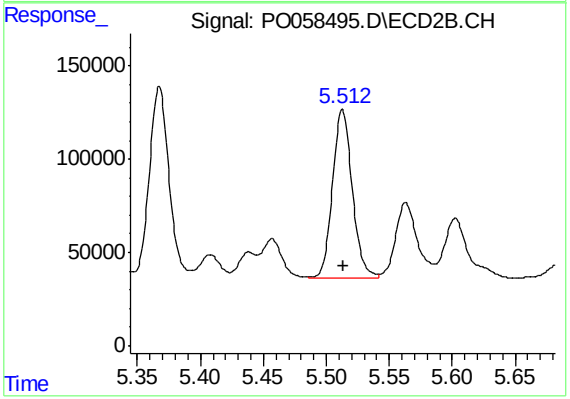
#26 AR-1254-1

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 1126667
Conc: 434.92 ng/ml



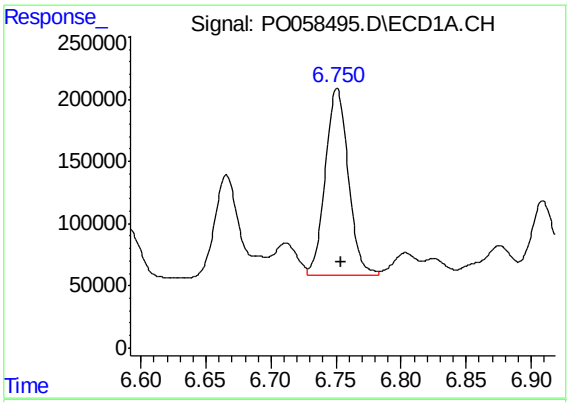
#27 AR-1254-2

R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 1716918
Conc: 445.50 ng/ml



#27 AR-1254-2

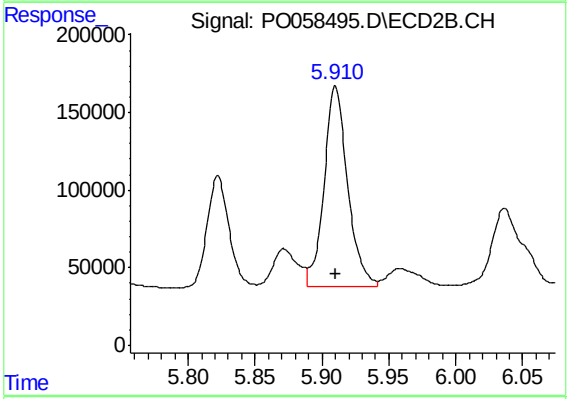
R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 995479
Conc: 434.82 ng/ml



#28 AR-1254-3

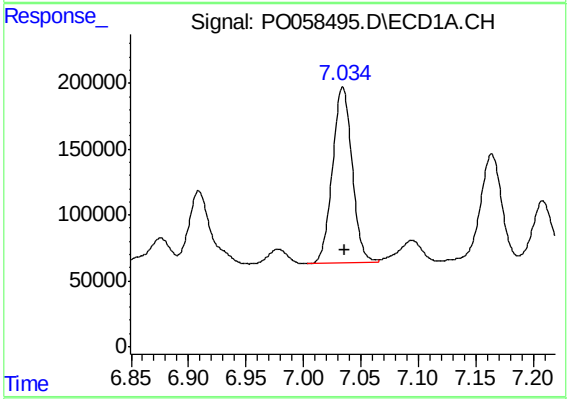
R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 1848706
Conc: 456.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



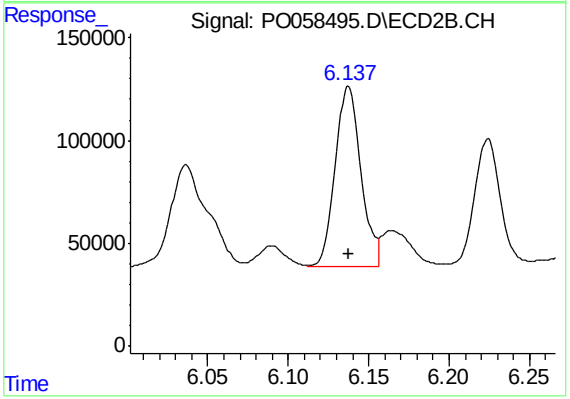
#28 AR-1254-3

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 1586263
Conc: 431.12 ng/ml



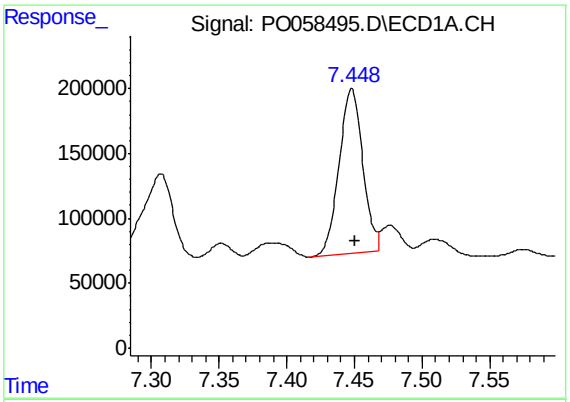
#29 AR-1254-4

R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 1600963
Conc: 444.63 ng/ml



#29 AR-1254-4

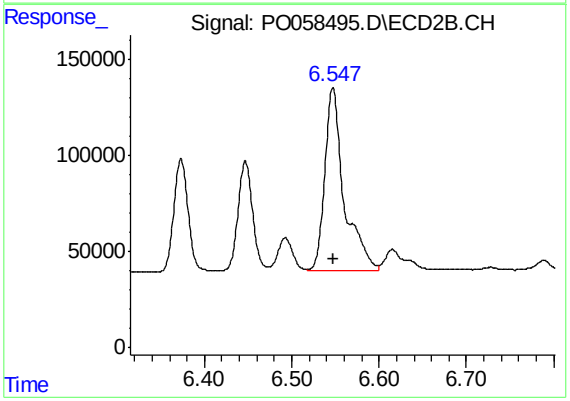
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 976223
Conc: 419.84 ng/ml



#30 AR-1254-5

R.T.: 7.448 min
Delta R.T.: -0.002 min
Response: 1540951
Conc: 425.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 1473269
Conc: 427.09 ng/ml