Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030619\
Data File : PO054254.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Mar 2019 12:41
Operator : SM/SJ
Sample : K1499-06RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : A0C2-04-F1(12-18)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 04:05:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030419.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 05 06:51:55 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...	4.031	3.117	41949849	2789882	7.544	8.880
2)	SA Decachlor...	9.348	7.685	5426878	1462056	3.655	4.571 #
	Target Compounds						
26)	L6 AR-1254-1	5.983	4.802	70383686	15840689	890.354	902.026
27)	L6 AR-1254-2	6.194	4.940	100.5E6	13195568	830.007	900.444
28)	L6 AR-1254-3	6.557	5.309	103.2E6	21047199	846.045	873.144
29)	L6 AR-1254-4	6.837	5.527	66723366	12668552	759.373	791.460
30)	L6 AR-1254-5	7.245	5.913	61446634	13772007	771.642	793.275

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

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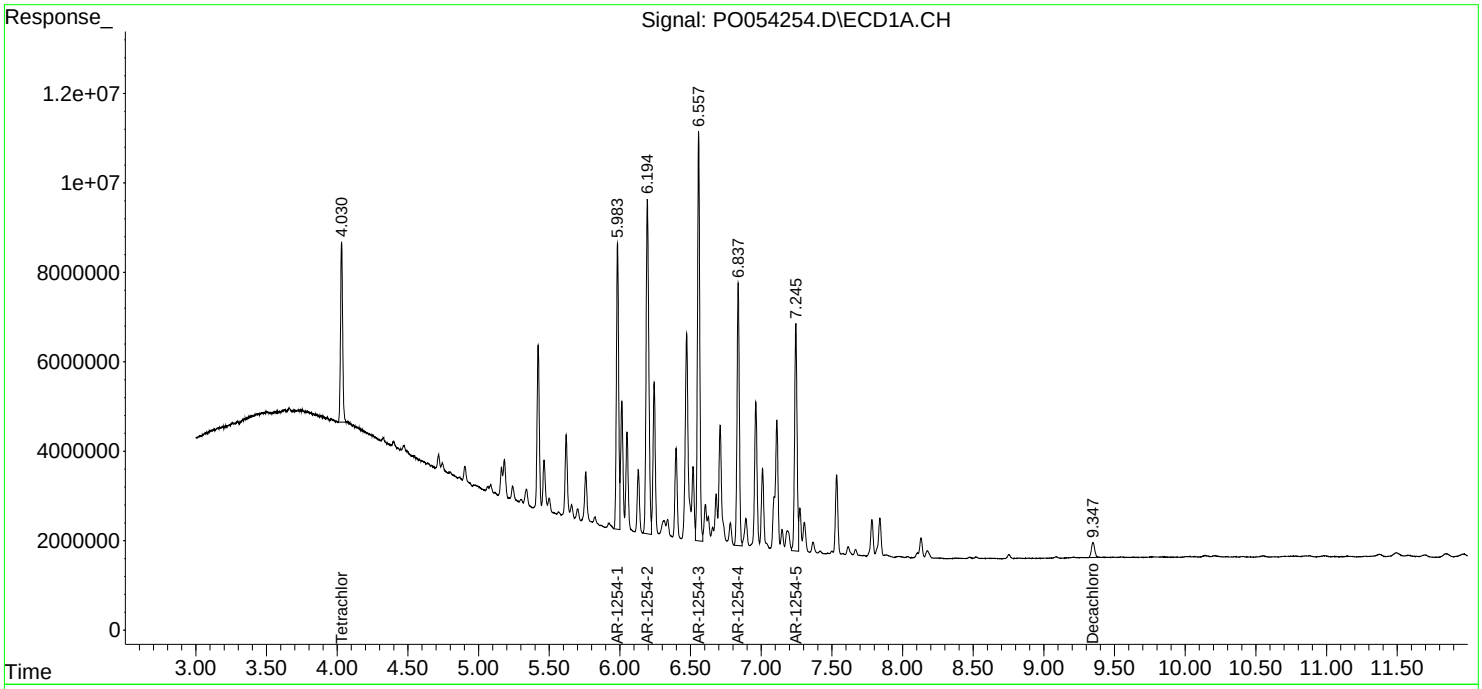
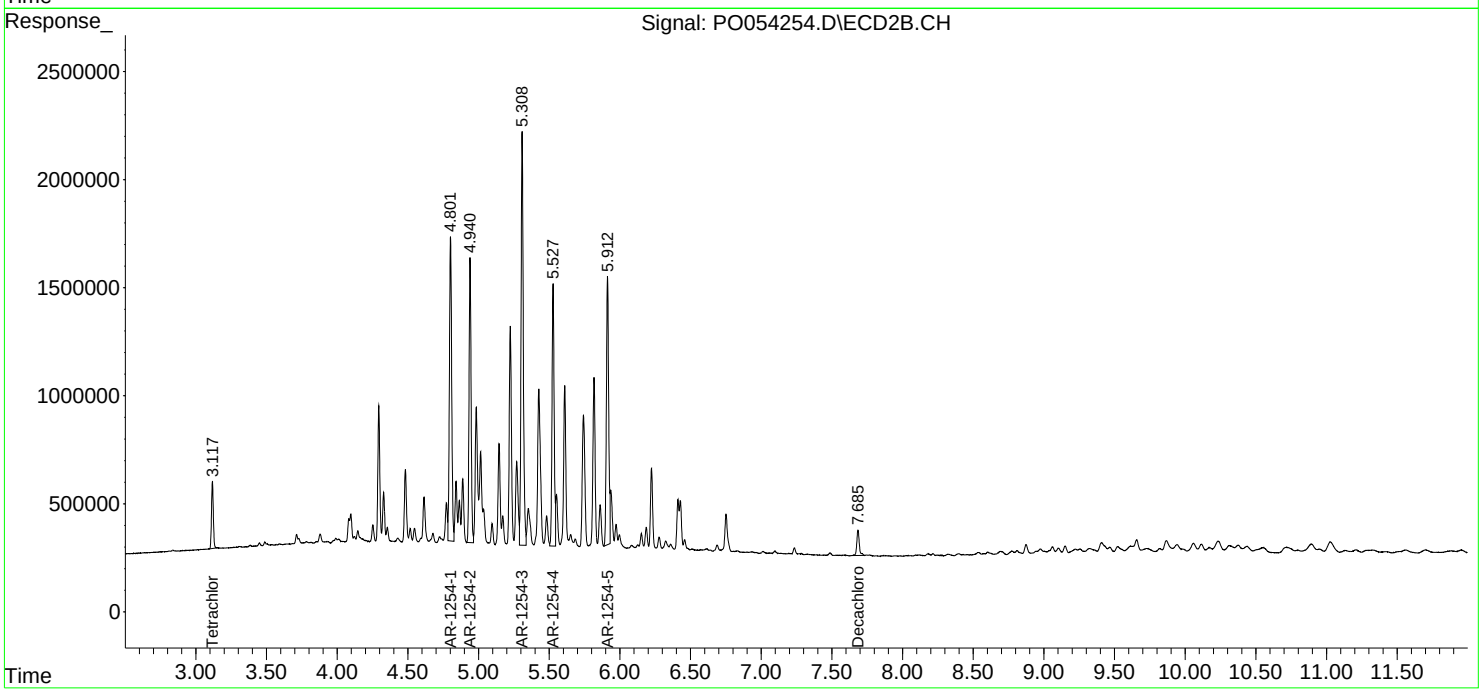
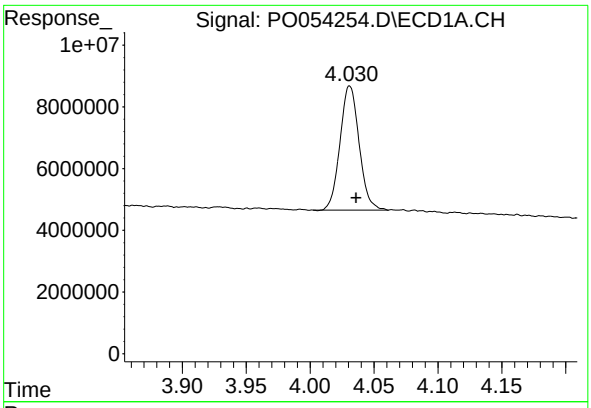


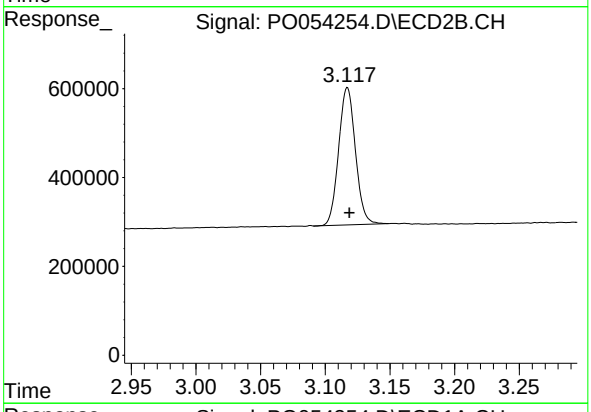




#1 Tetrachloro-m-xylene

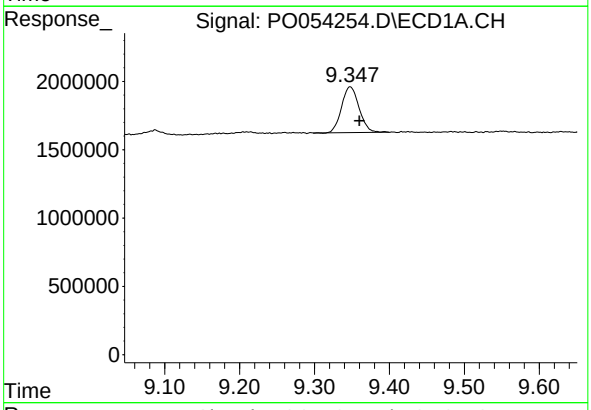
R.T.: 4.031 min
Delta R.T.: -0.005 min
Response: 41949849
Conc: 7.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C2-04-F1(12-18)RE



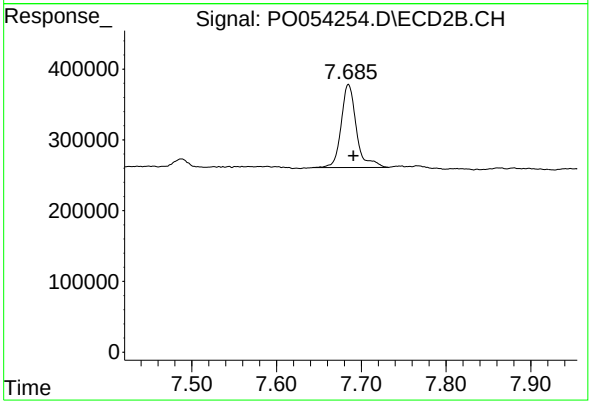
#1 Tetrachloro-m-xylene

R.T.: 3.117 min
Delta R.T.: -0.001 min
Response: 2789882
Conc: 8.88 ng/ml



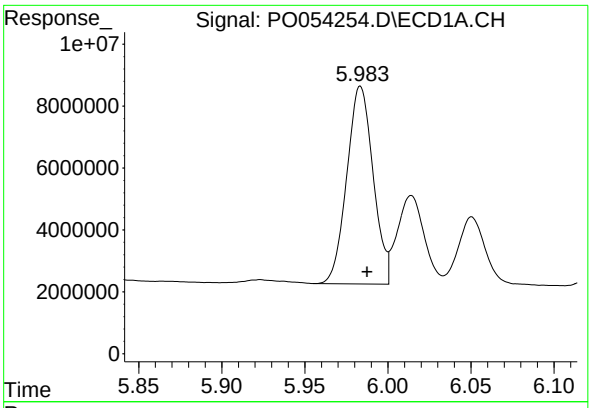
#2 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.012 min
Response: 5426878
Conc: 3.66 ng/ml



#2 Decachlorobiphenyl

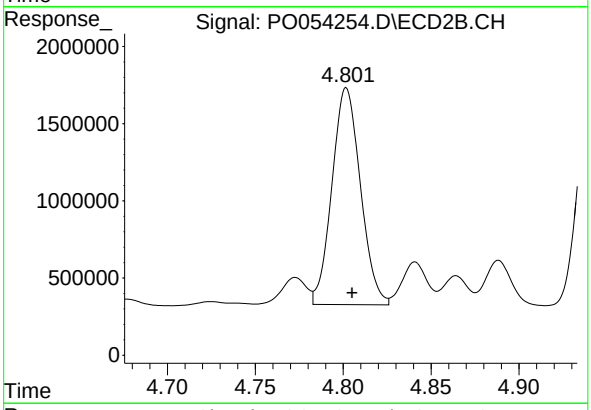
R.T.: 7.685 min
Delta R.T.: -0.006 min
Response: 1462056
Conc: 4.57 ng/ml



#26 AR-1254-1

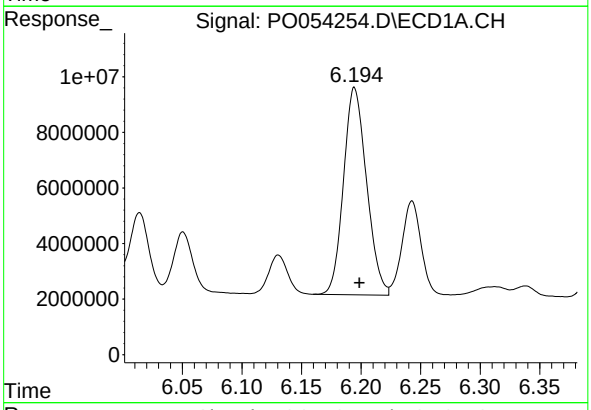
R.T.: 5.983 min
Delta R.T.: -0.004 min
Response: 70383686
Conc: 890.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C2-04-F1(12-18)RE



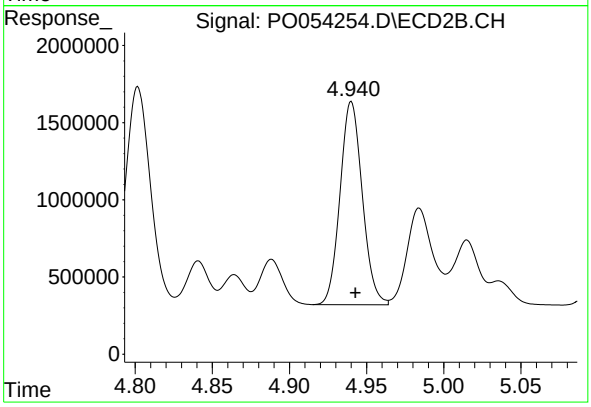
#26 AR-1254-1

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 15840689
Conc: 902.03 ng/ml



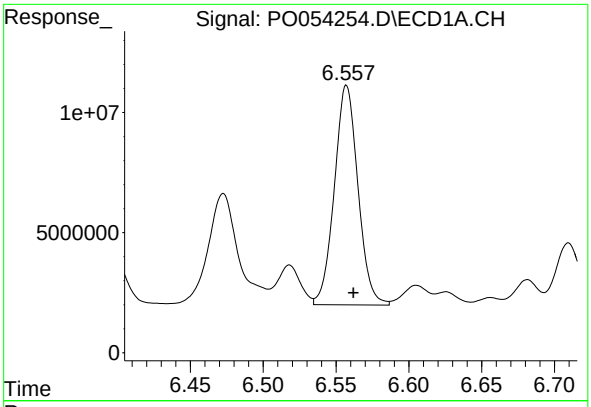
#27 AR-1254-2

R.T.: 6.194 min
Delta R.T.: -0.004 min
Response: 100531225
Conc: 830.01 ng/ml



#27 AR-1254-2

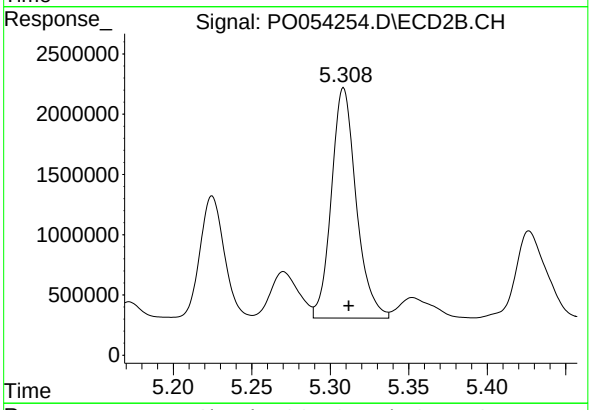
R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 13195568
Conc: 900.44 ng/ml



#28 AR-1254-3

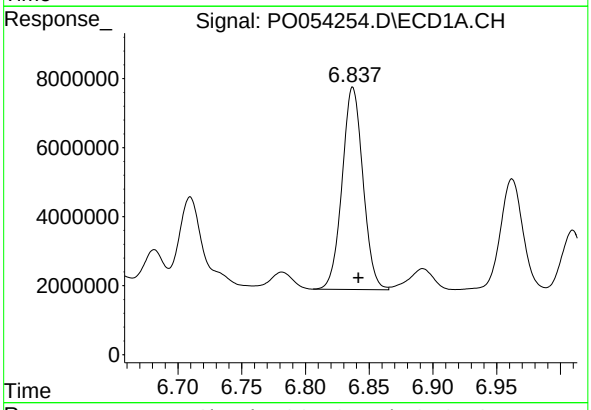
R.T.: 6.557 min
Delta R.T.: -0.005 min
Response: 103159519
Conc: 846.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C2-04-F1(12-18)RE



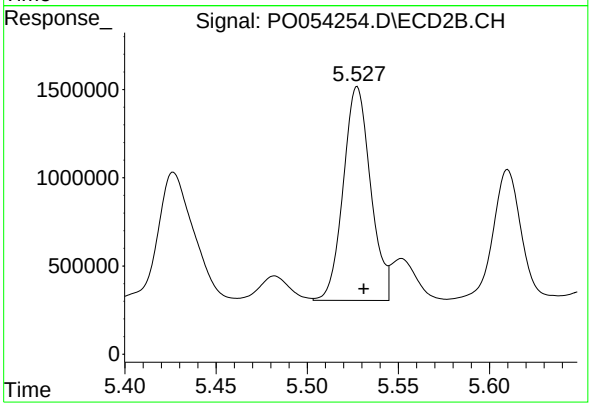
#28 AR-1254-3

R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 21047199
Conc: 873.14 ng/ml



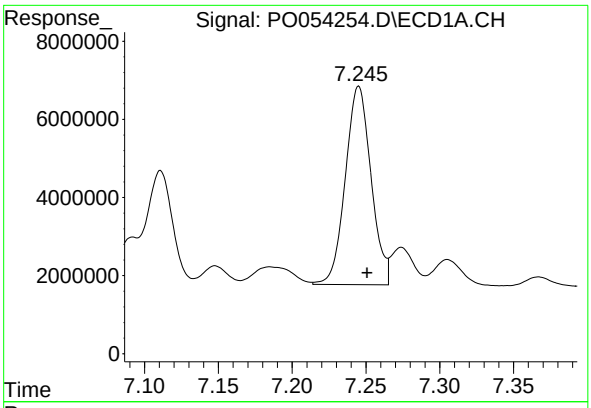
#29 AR-1254-4

R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 66723366
Conc: 759.37 ng/ml



#29 AR-1254-4

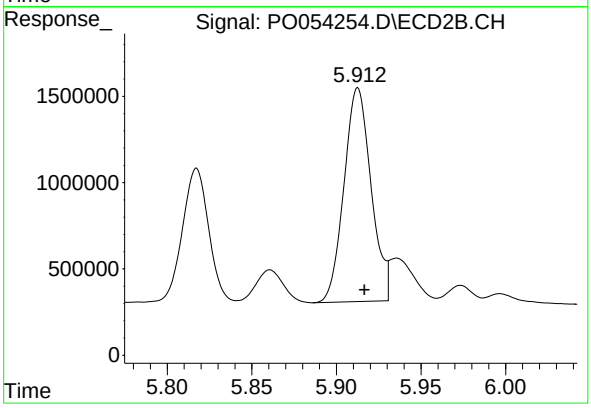
R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 12668552
Conc: 791.46 ng/ml



#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 61446634
Conc: 771.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C2-04-F1(12-18)RE



#30 AR-1254-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 13772007
Conc: 793.27 ng/ml