Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
Data File : PO064400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2019 4:09
Operator : SM/AJ
Sample : K6147-09
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : P001-WC009

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 07:53:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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...	4.319	3.566	1058561	938650	35.744	39.464
2)	SA Decachlor...	9.942	8.523	645280	725072	15.745	17.749
	Target Compounds						
26)	L6 AR-1254-1	6.326	5.436	3045529	3729809	1865.990	1897.773
27)	L6 AR-1254-2	6.544	5.581	4443221	3308741	1704.443	1847.527
28)	L6 AR-1254-3	6.909	5.983	5139688	5972115	1780.742	1929.712
29)	L6 AR-1254-4	7.193	6.210	3203299	3052413	1398.729	1479.419
30)	L6 AR-1254-5	7.610	6.625	4157527	5255916	1627.050	1742.565

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

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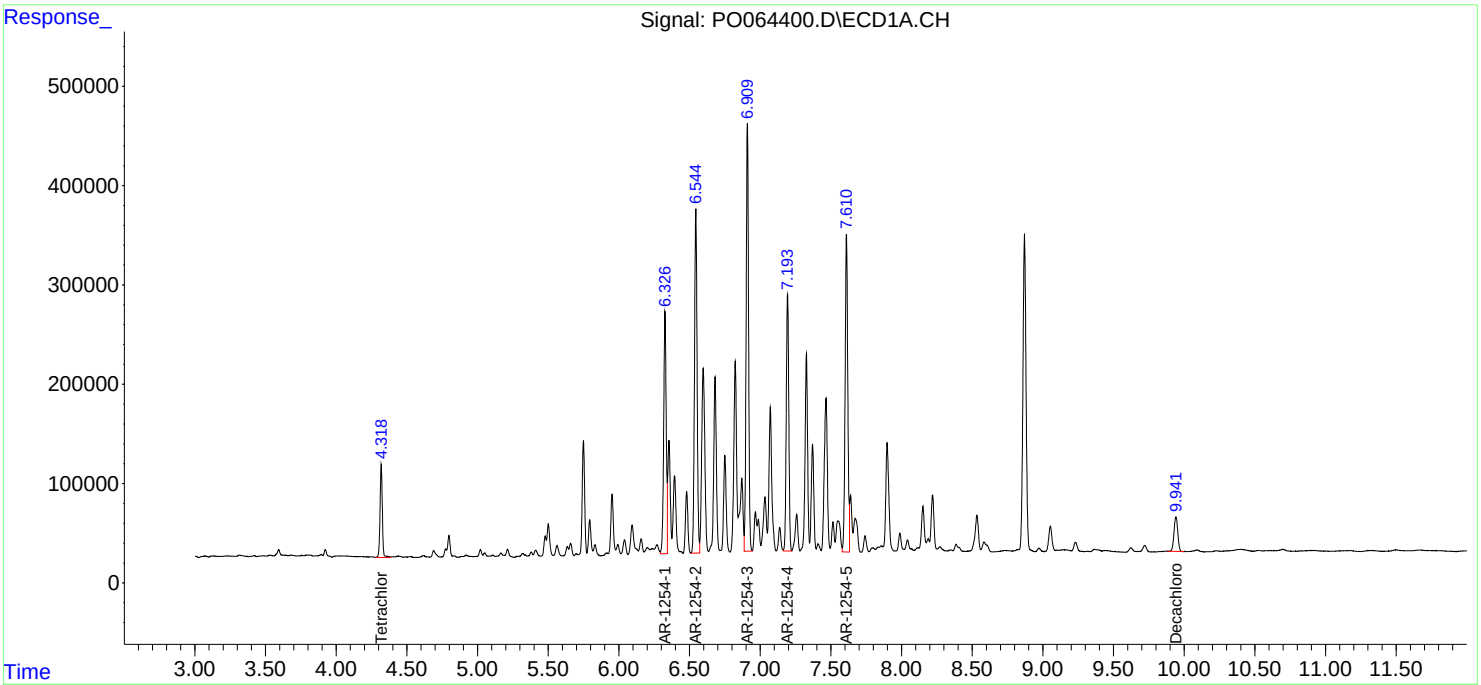
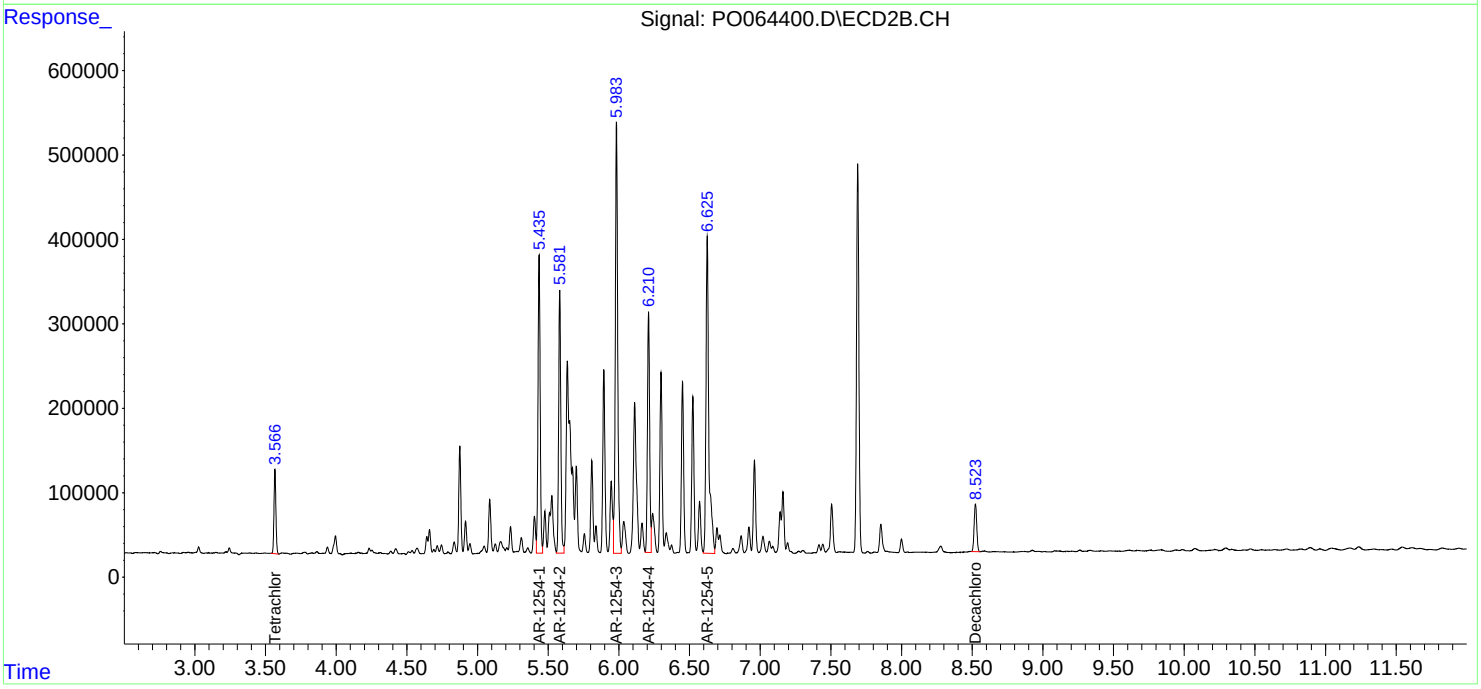
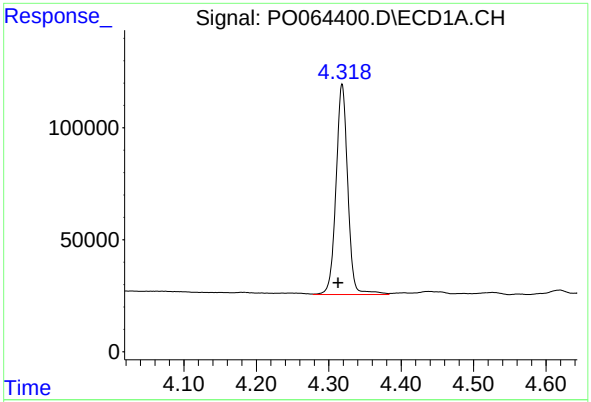


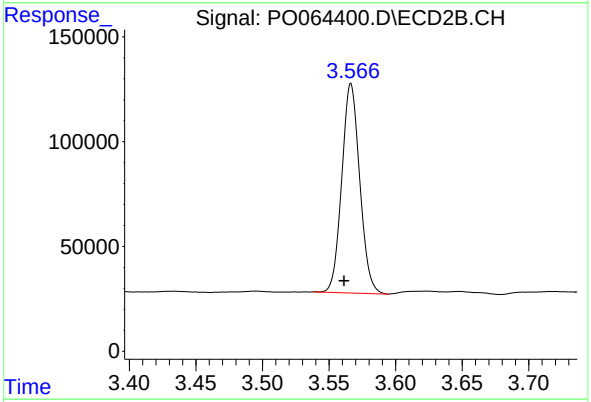




#1 Tetrachloro-m-xylene

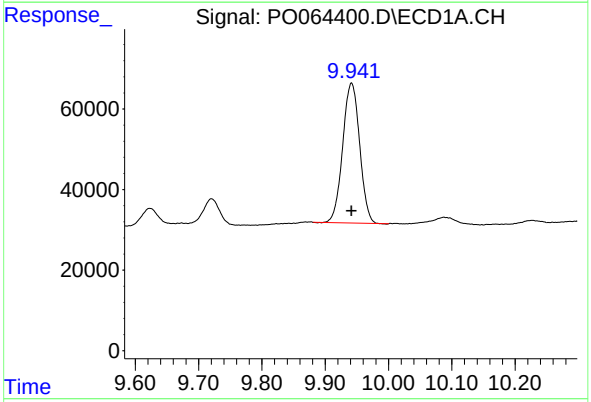
R.T.: 4.319 min
Delta R.T.: 0.006 min
Response: 1058561
Conc: 35.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC009



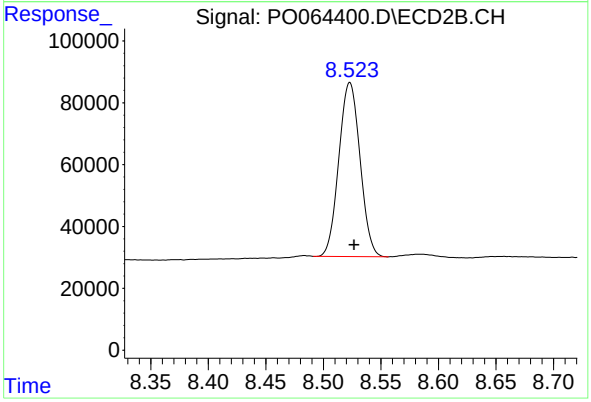
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.005 min
Response: 938650
Conc: 39.46 ng/ml



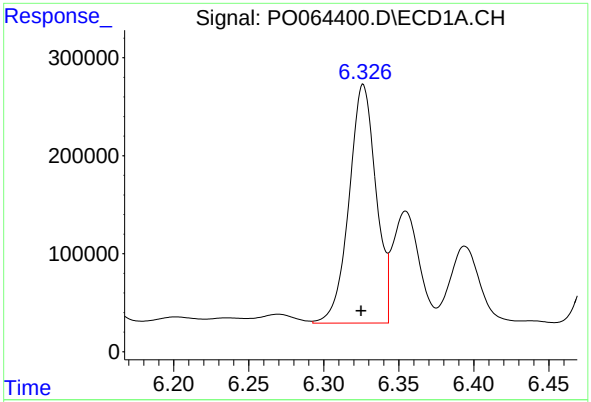
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 645280
Conc: 15.74 ng/ml



#2 Decachlorobiphenyl

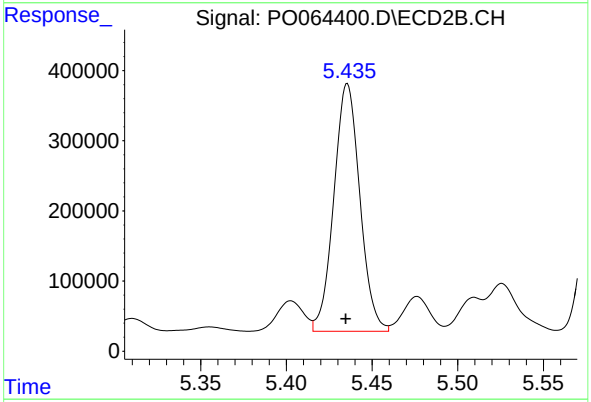
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 725072
Conc: 17.75 ng/ml



#26 AR-1254-1

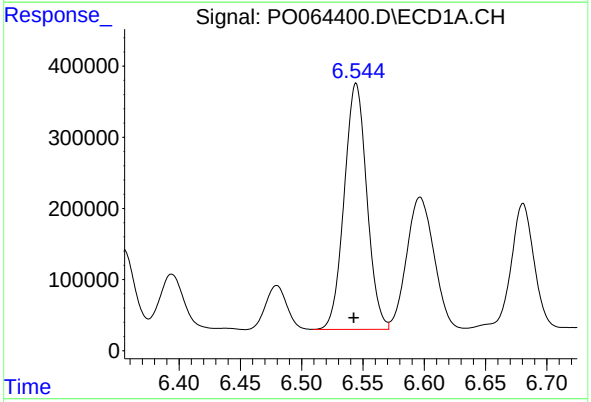
R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 3045529
Conc: 1865.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC009



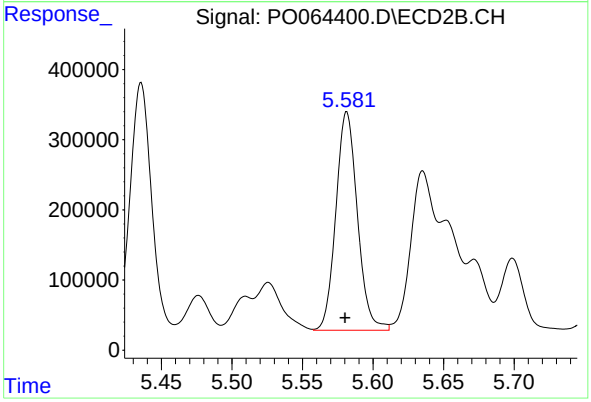
#26 AR-1254-1

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 3729809
Conc: 1897.77 ng/ml



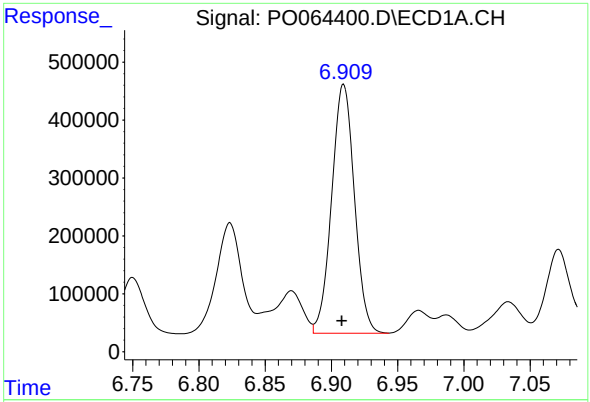
#27 AR-1254-2

R.T.: 6.544 min
Delta R.T.: 0.002 min
Response: 4443221
Conc: 1704.44 ng/ml



#27 AR-1254-2

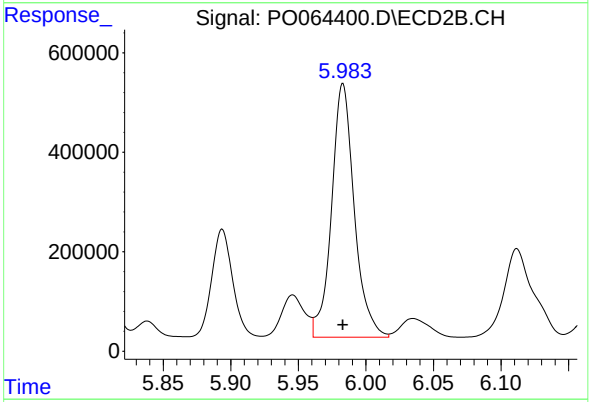
R.T.: 5.581 min
Delta R.T.: 0.001 min
Response: 3308741
Conc: 1847.53 ng/ml



#28 AR-1254-3

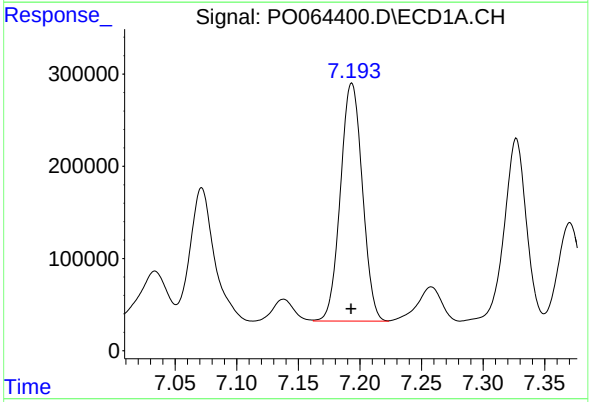
R.T.: 6.909 min
Delta R.T.: 0.001 min
Response: 5139688
Conc: 1780.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC009



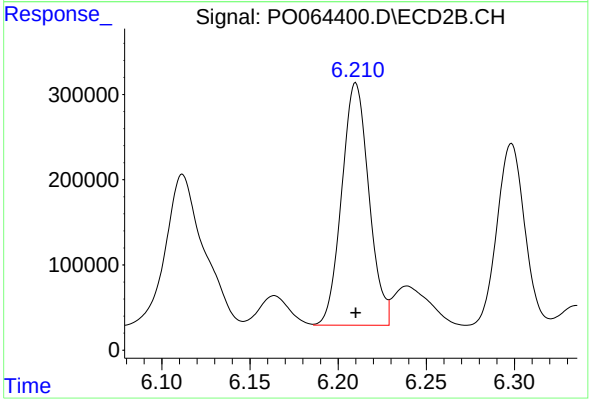
#28 AR-1254-3

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 5972115
Conc: 1929.71 ng/ml



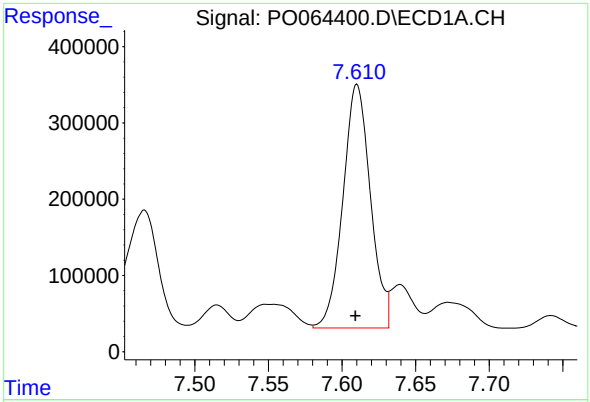
#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 3203299
Conc: 1398.73 ng/ml



#29 AR-1254-4

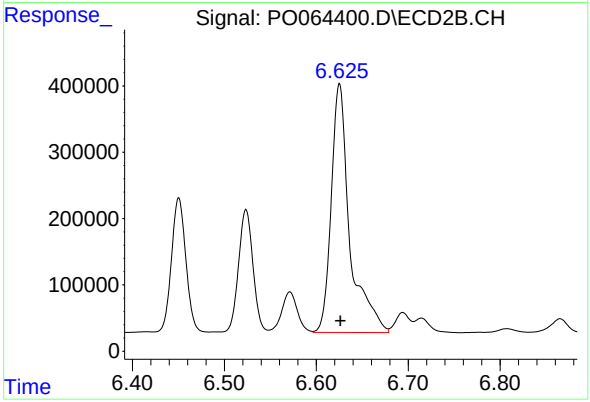
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 3052413
Conc: 1479.42 ng/ml



#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: 0.001 min
Response: 4157527
Conc: 1627.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC009



#30 AR-1254-5

R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 5255916
Conc: 1742.56 ng/ml