Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061068.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 12:03
Operator : SM/AJ
Sample : K4661-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : HD-02-091319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 12:46:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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...	4.369	3.530	945745	736811	25.706	26.388
2)	SA Decachlor...	10.028	8.406	662492	460174	14.419	13.128
	Target Compounds						
26)	L6 AR-1254-1	6.381	5.362	141227	163370	73.302	79.270
27)	L6 AR-1254-2	6.599	5.507	205973	132632	65.452	70.286
28)	L6 AR-1254-3	6.964	5.901	193848	190998	55.039	60.071
29)	L6 AR-1254-4	7.249	6.125	137724	115965	50.876	55.699
30)	L6 AR-1254-5	7.666	6.535	136427	170688	46.265	53.932

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

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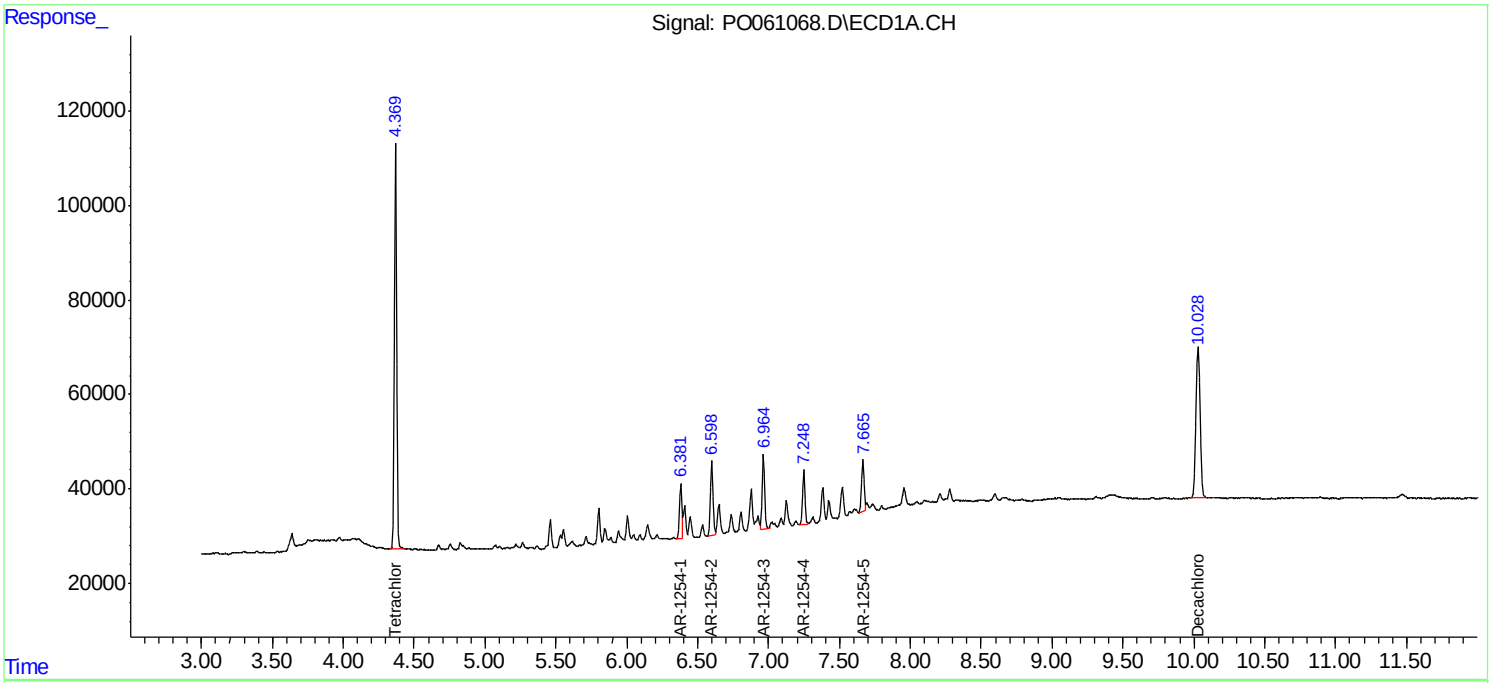
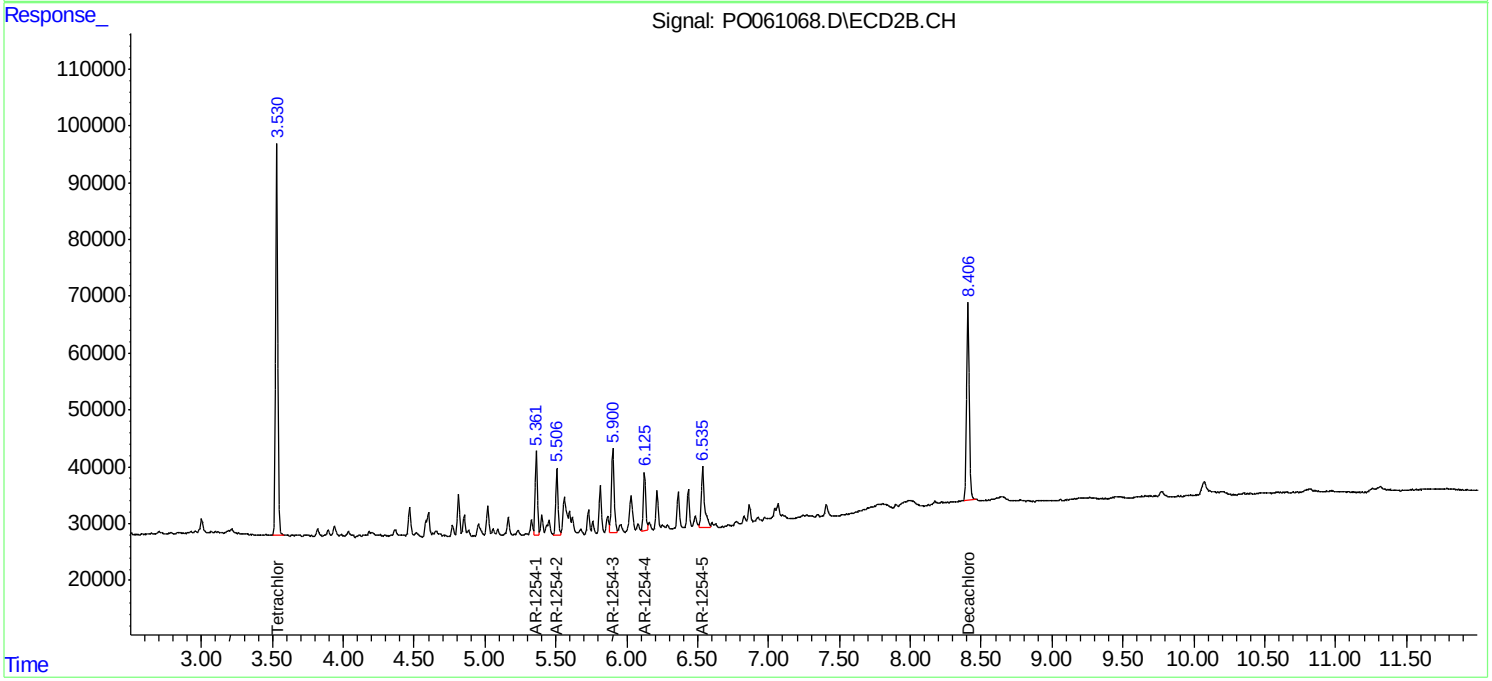
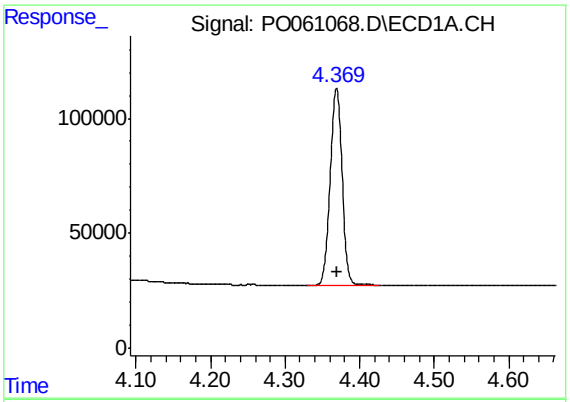


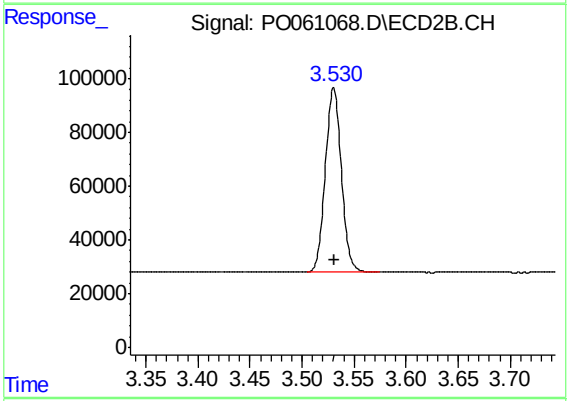




#1 Tetrachloro-m-xylene

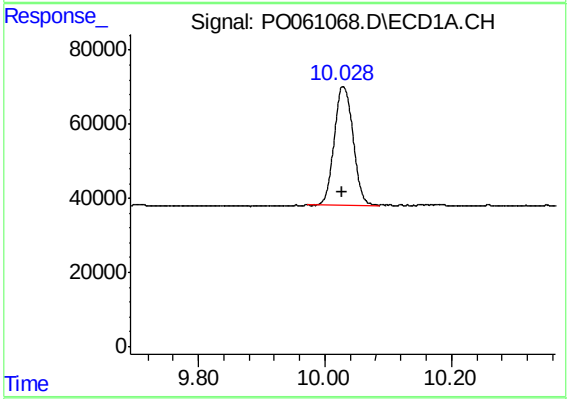
R.T.: 4.369 min
Delta R.T.: -0.001 min
Response: 945745
Conc: 25.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-091319



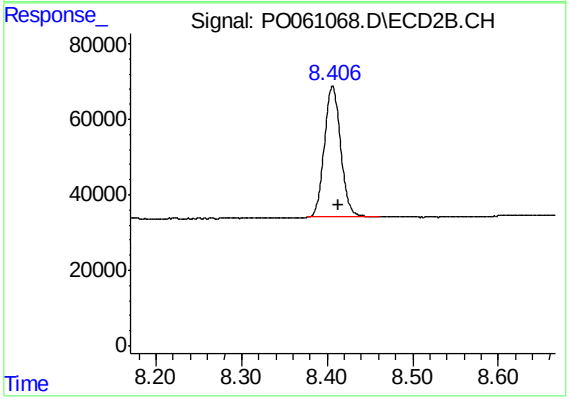
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.001 min
Response: 736811
Conc: 26.39 ng/ml



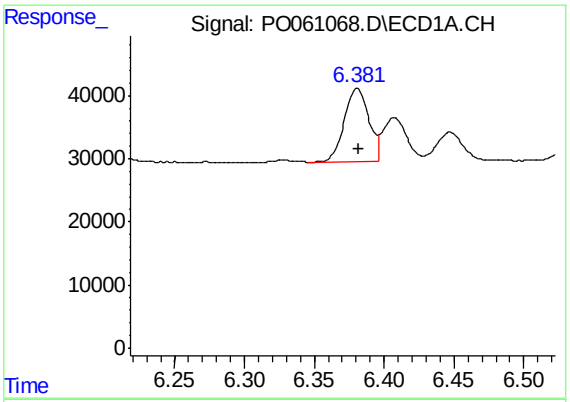
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 662492
Conc: 14.42 ng/ml



#2 Decachlorobiphenyl

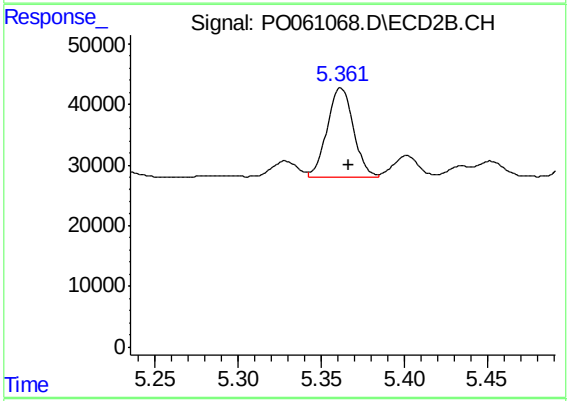
R.T.: 8.406 min
Delta R.T.: -0.007 min
Response: 460174
Conc: 13.13 ng/ml



#26 AR-1254-1

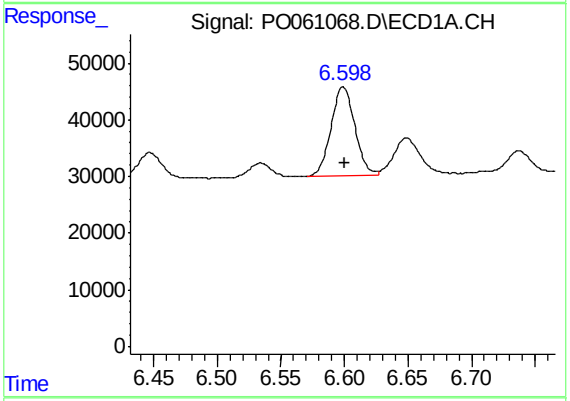
R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 141227
Conc: 73.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-091319



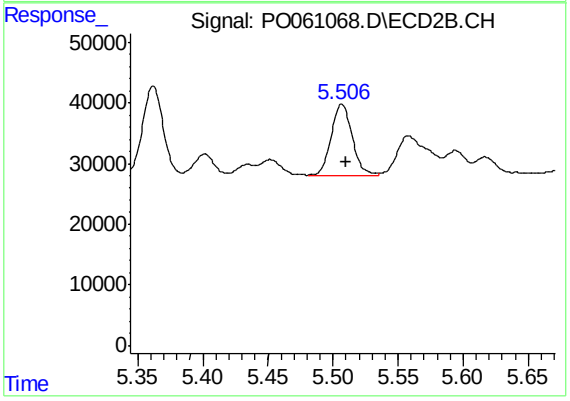
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 163370
Conc: 79.27 ng/ml



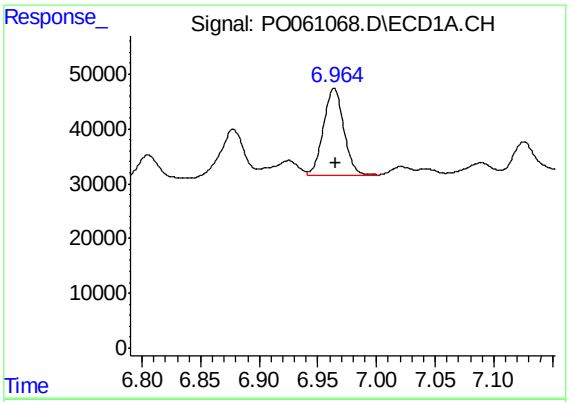
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 205973
Conc: 65.45 ng/ml



#27 AR-1254-2

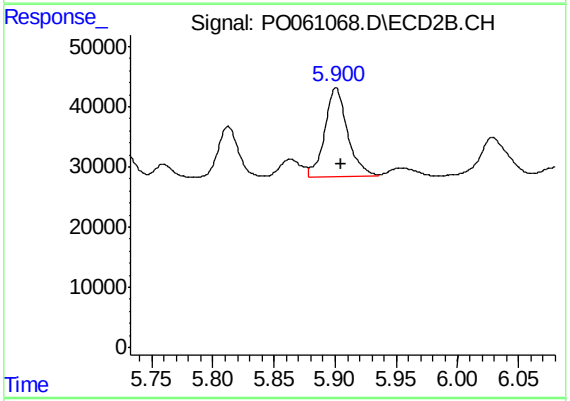
R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 132632
Conc: 70.29 ng/ml



#28 AR-1254-3

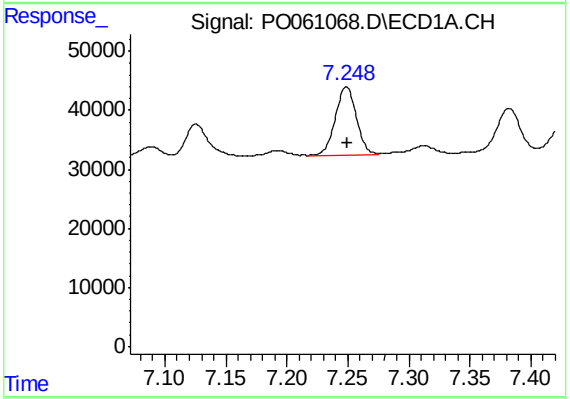
R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 193848
Conc: 55.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-091319



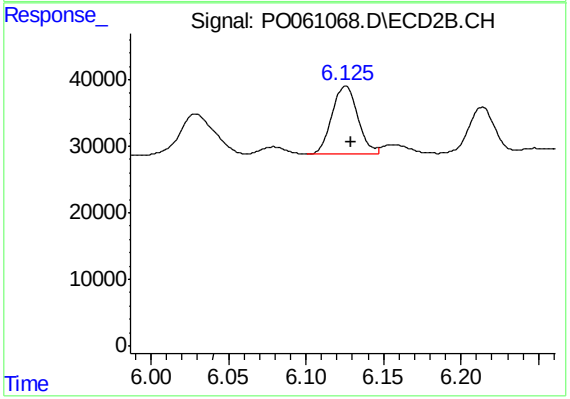
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 190998
Conc: 60.07 ng/ml



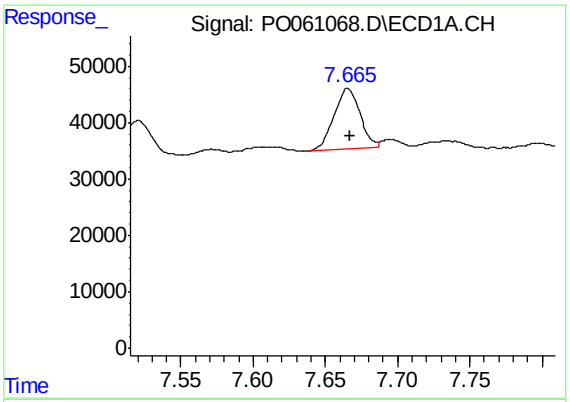
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 137724
Conc: 50.88 ng/ml



#29 AR-1254-4

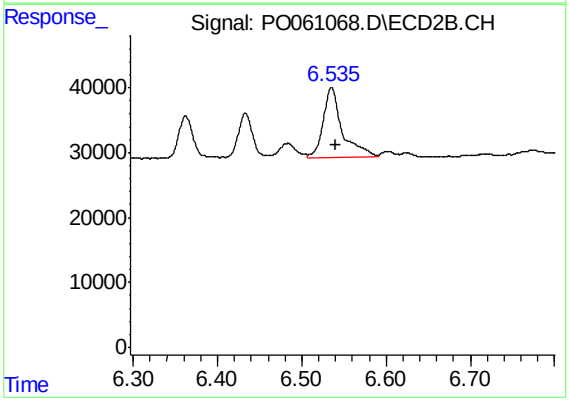
R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 115965
Conc: 55.70 ng/ml



#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.001 min
Response: 136427
Conc: 46.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-091319



#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 170688
Conc: 53.93 ng/ml