Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091619\
Data File : PO060970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 1:02
Operator : SM/AJ
Sample : K4918-05
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : SB-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:35:44 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...	4.365	3.530	767128	581882	20.851	20.839	
2)	SA Decachlor...	10.026	8.407	855401	650619	18.617	18.562	
	Target Compounds							
31)	L7 AR-1260-1	7.126	6.032	34057016	20271229	13988.675	9637.387	#
32)	L7 AR-1260-2	7.382	6.217	39910414	24109075	13200.732	9346.423	#
33)	L7 AR-1260-3	7.740	6.366	23455066	23847119	9828.497	9903.004	
34)	L7 AR-1260-4	7.964	6.831	33356726	16924751	11922.946	7907.871	#
35)	L7 AR-1260-5	8.278	7.070	58898190	41637530	10816.266	8616.169	

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

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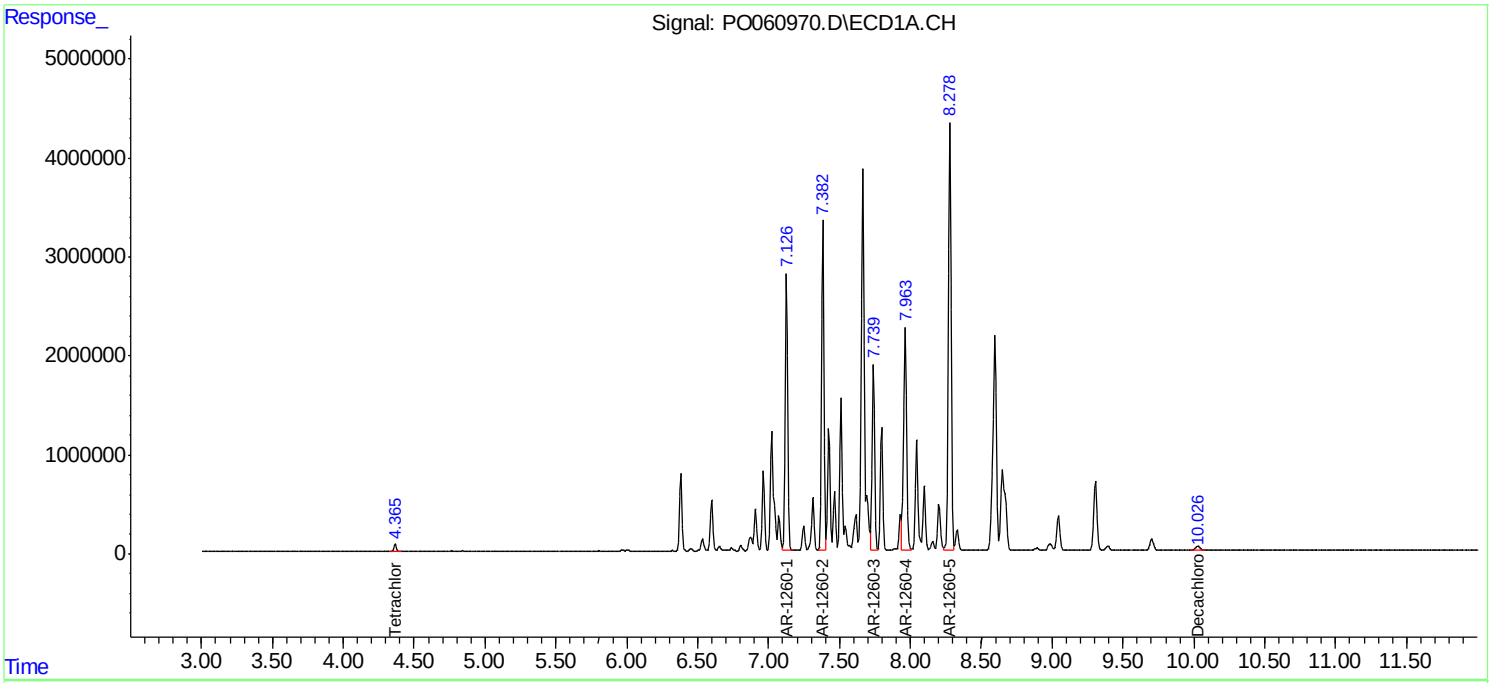
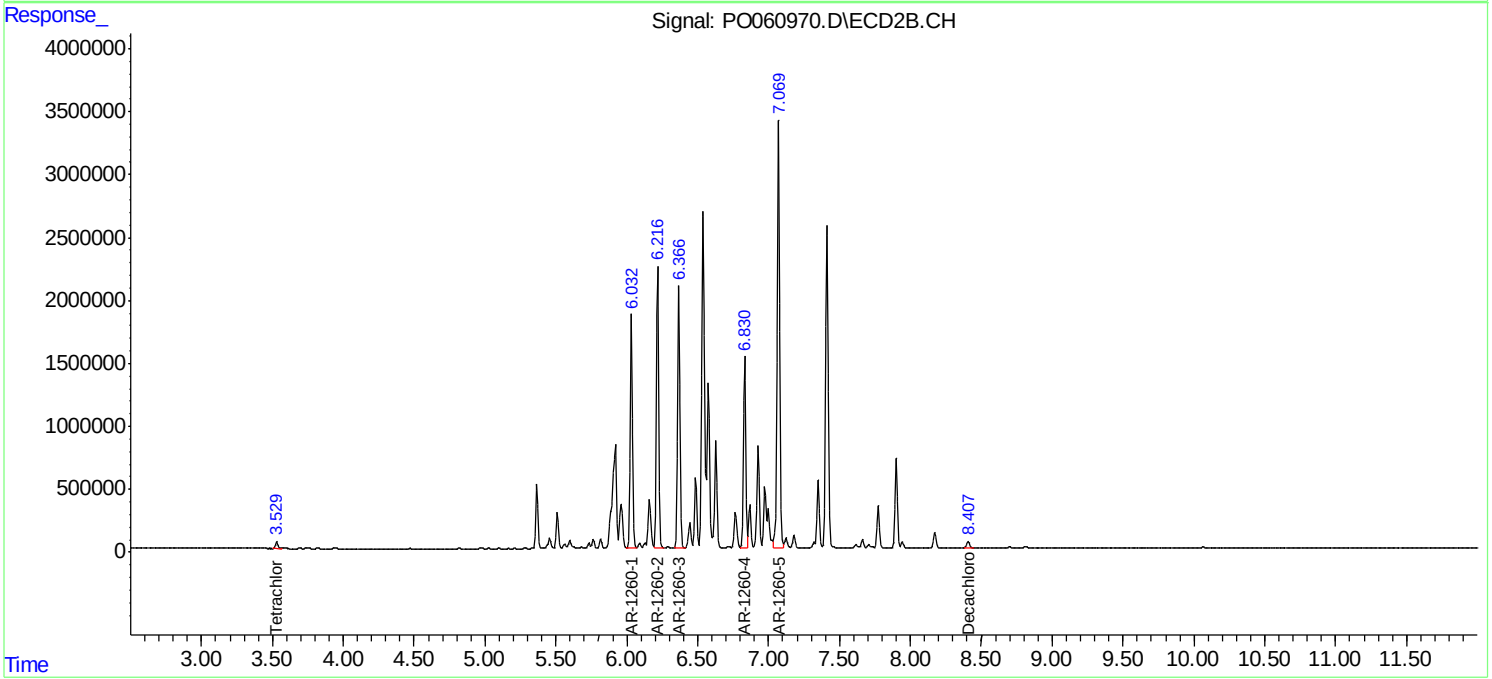
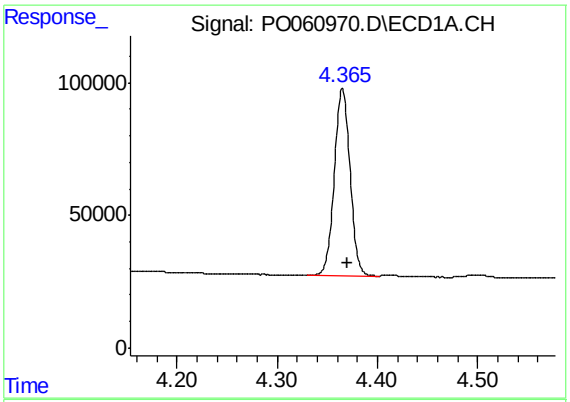


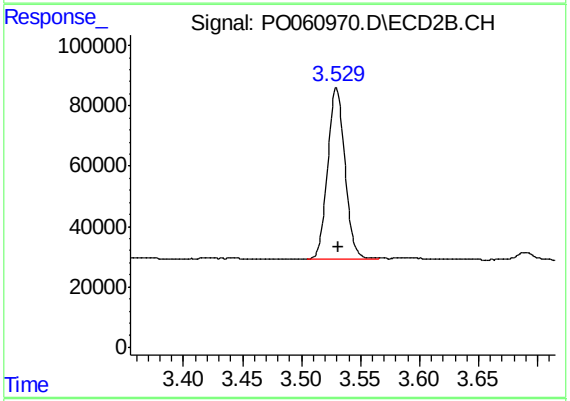




#1 Tetrachloro-m-xylene

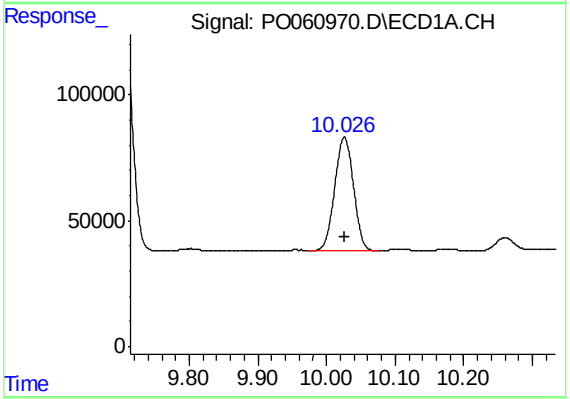
R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 767128
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6



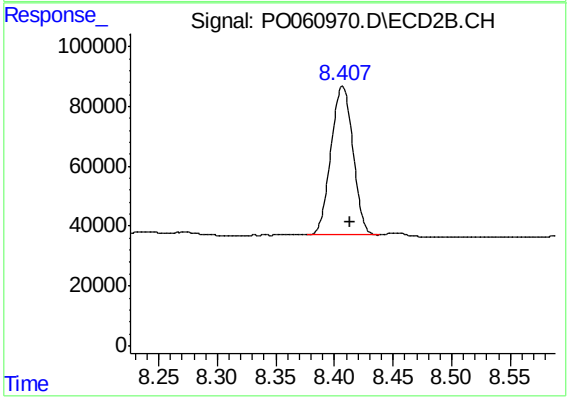
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 581882
Conc: 20.84 ng/ml



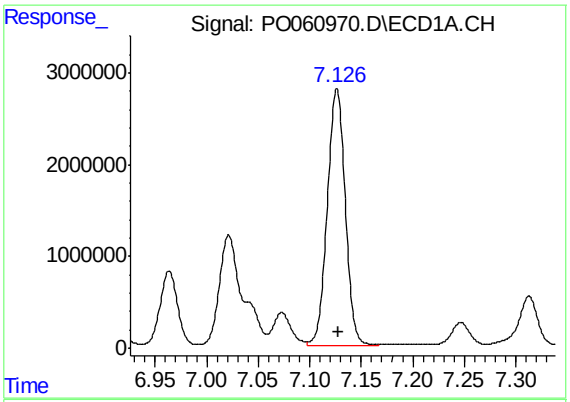
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.001 min
Response: 855401
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

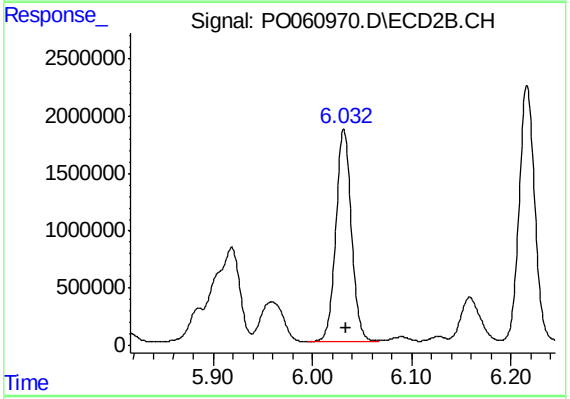
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 650619
Conc: 18.56 ng/ml



#31 AR-1260-1

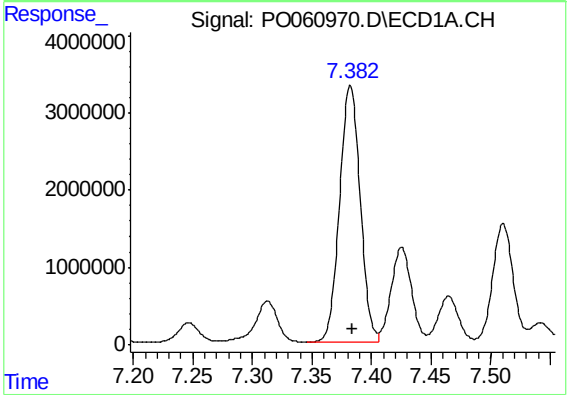
R.T.: 7.126 min
Delta R.T.: -0.001 min
Response: 34057016
Conc: 13988.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6



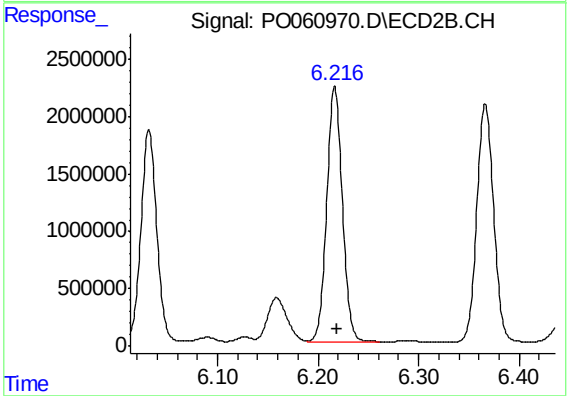
#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 20271229
Conc: 9637.39 ng/ml



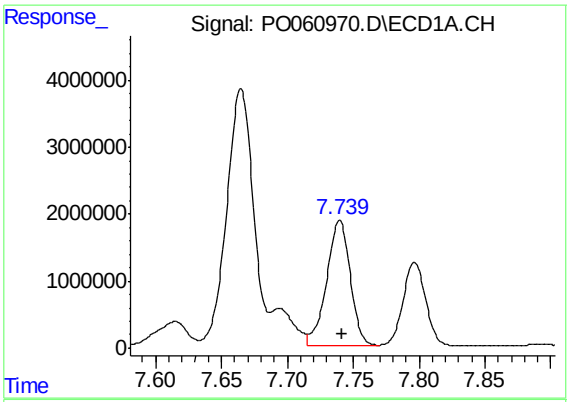
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 39910414
Conc: 13200.73 ng/ml



#32 AR-1260-2

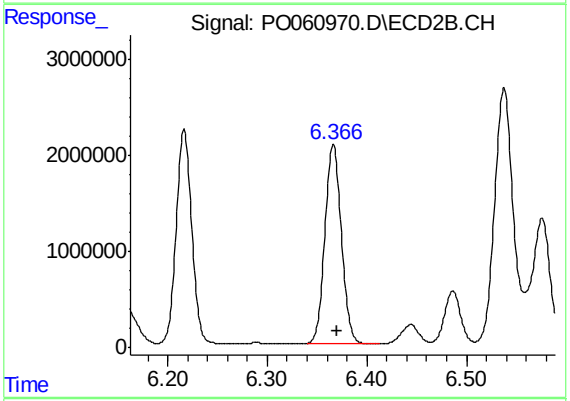
R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 24109075
Conc: 9346.42 ng/ml



#33 AR-1260-3

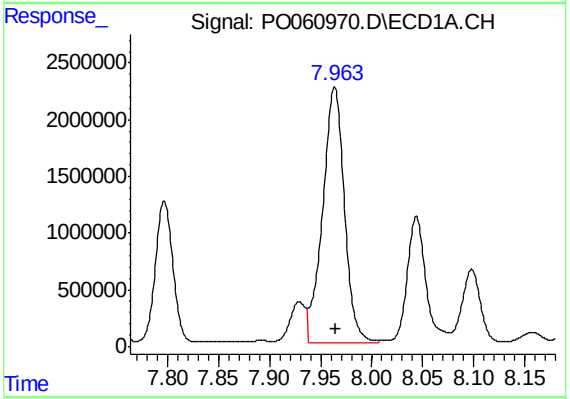
R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 23455066
Conc: 9828.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6



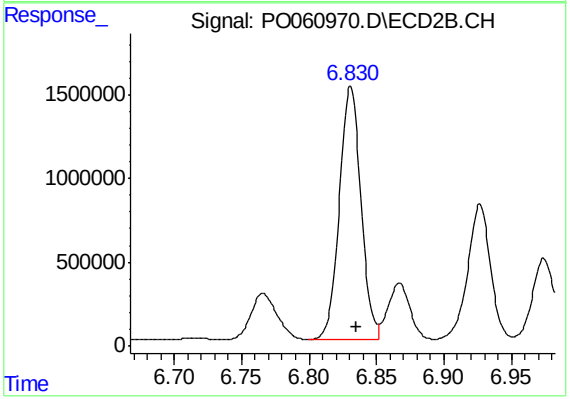
#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 23847119
Conc: 9903.00 ng/ml



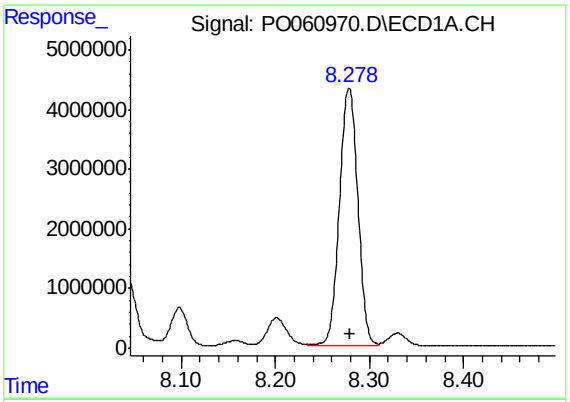
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 33356726
Conc: 11922.95 ng/ml



#34 AR-1260-4

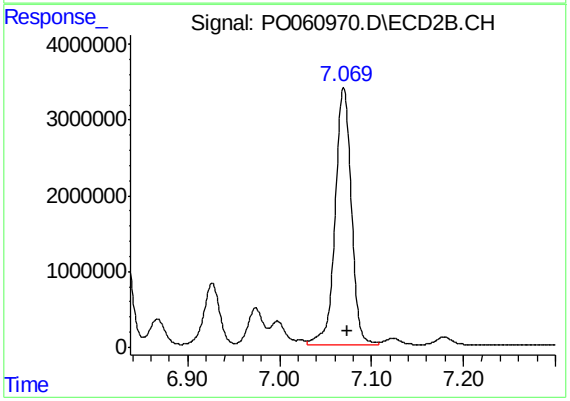
R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 16924751
Conc: 7907.87 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 58898190
Conc: 10816.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 41637530
Conc: 8616.17 ng/ml