Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091619\
Data File : PO060973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 1:50
Operator : SM/AJ
Sample : K4918-08
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : SB-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:36:45 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...	4.367	3.535	946113	682284	25.716	24.435	
2)	SA Decachlor...	10.026	8.408	933703	645584	20.322	18.418	
	Target Compounds							
31)	L7 AR-1260-1	7.129	6.037	13694613	8033272	5624.964	3819.194	#
32)	L7 AR-1260-2	7.384	6.221	15393173	8271403	5091.432	3206.595	#
33)	L7 AR-1260-3	7.741	6.370	8064979	8672084	3379.510	3601.260	
34)	L7 AR-1260-4	7.962	6.833	16121311	4683762	5762.362	2188.427	#
35)	L7 AR-1260-5	8.278	7.072	20746861	13274045	3810.025	2746.835	#

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

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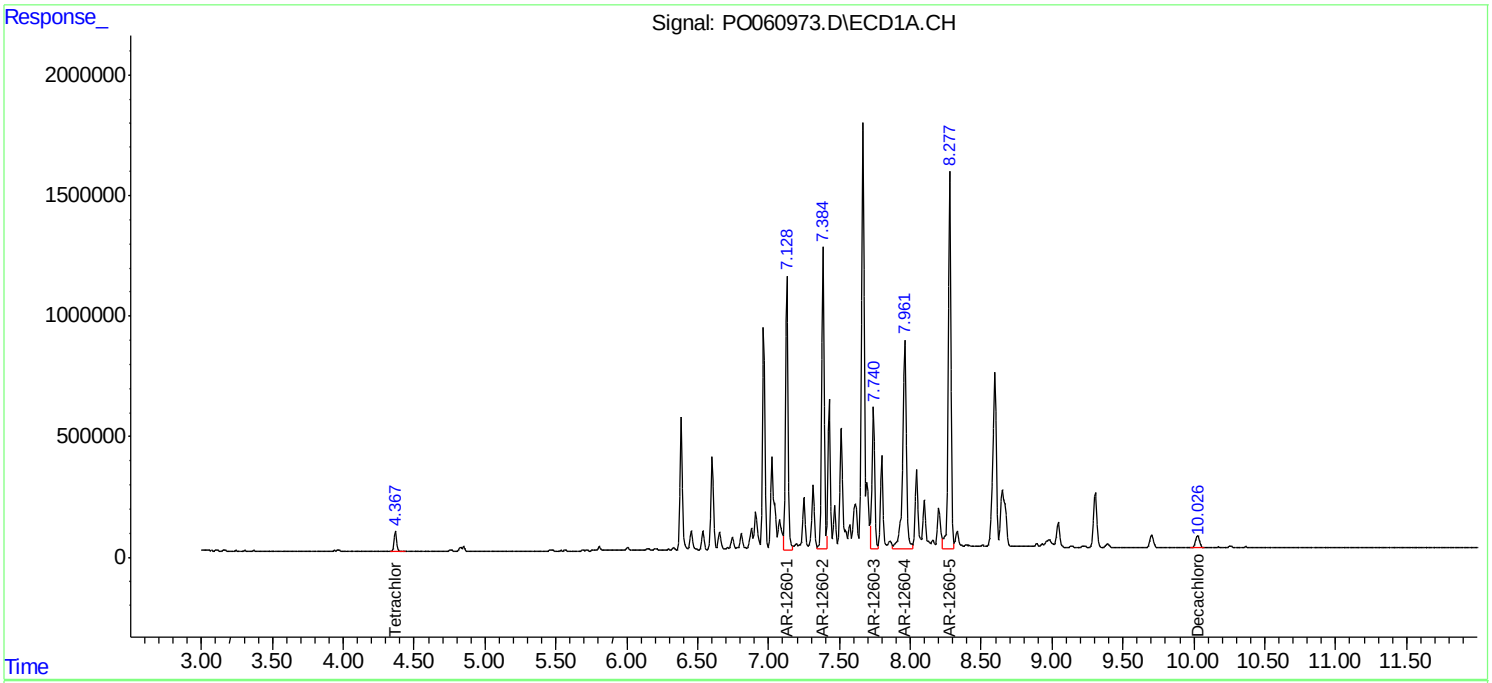
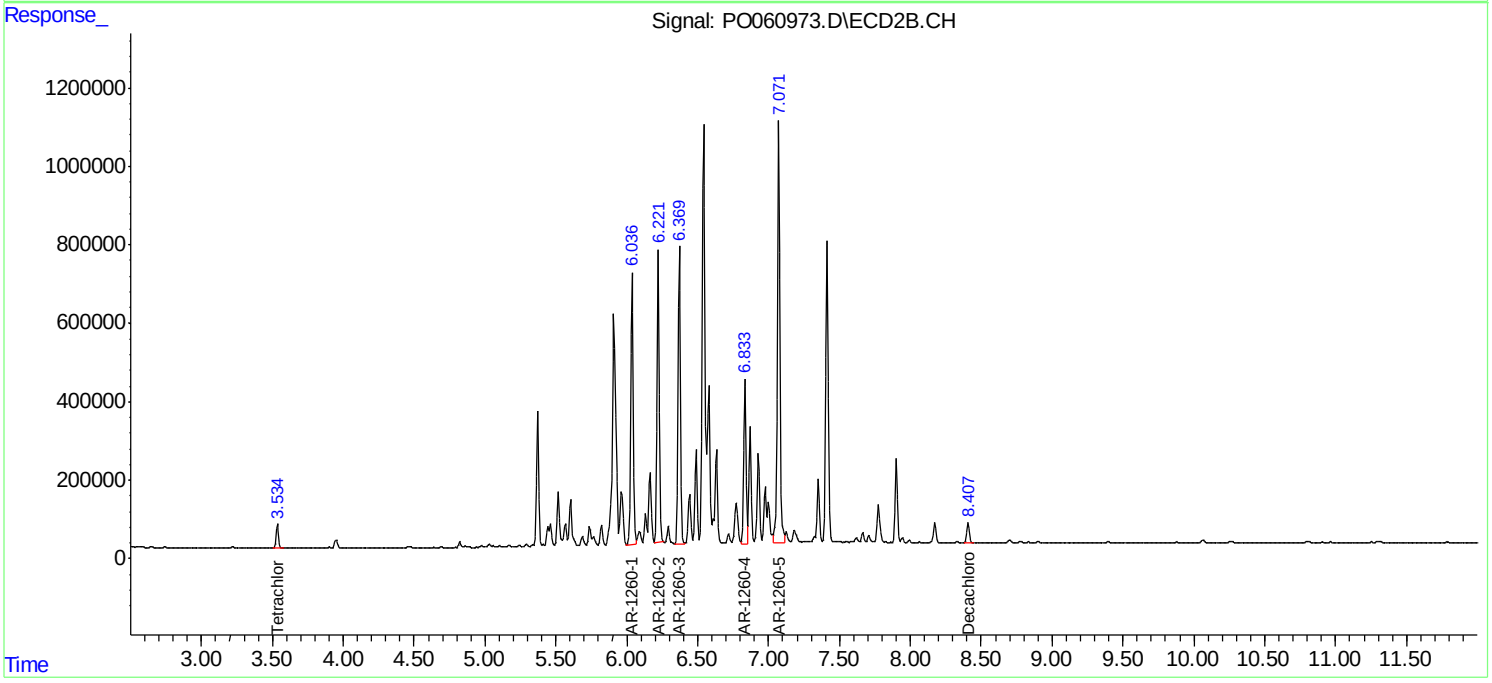
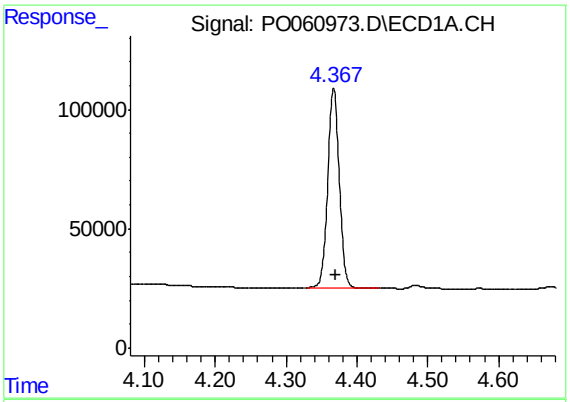


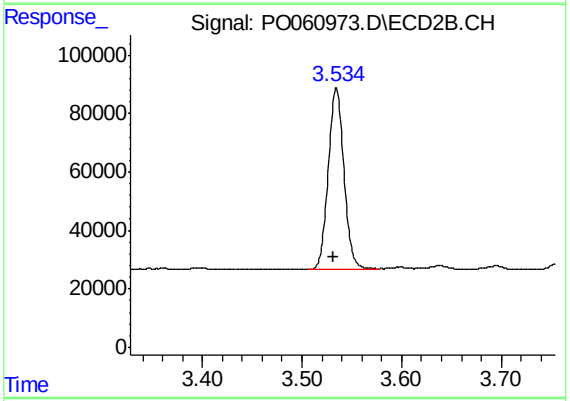




#1 Tetrachloro-m-xylene

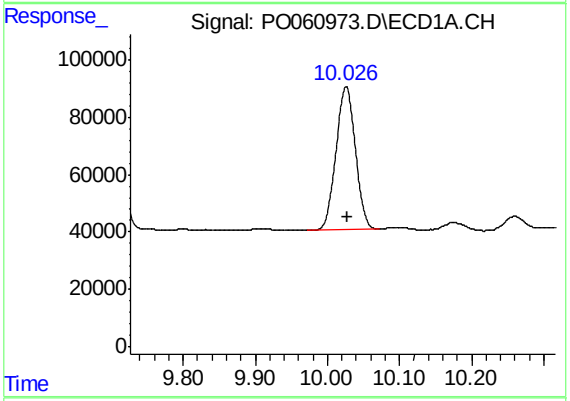
R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 946113
Conc: 25.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9



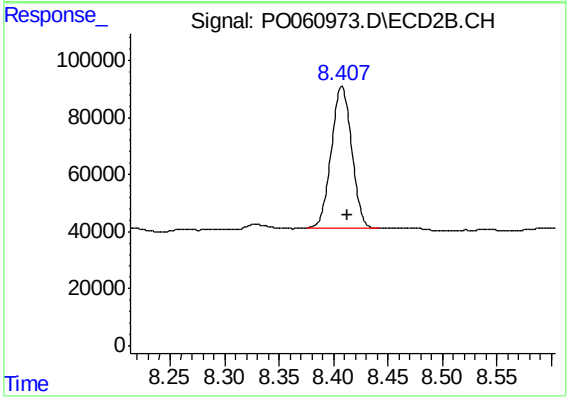
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.003 min
Response: 682284
Conc: 24.44 ng/ml



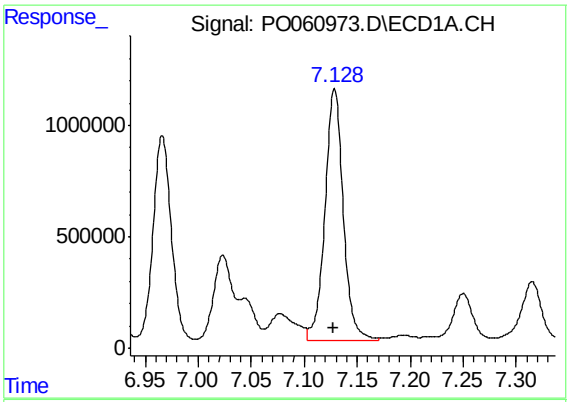
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.001 min
Response: 933703
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

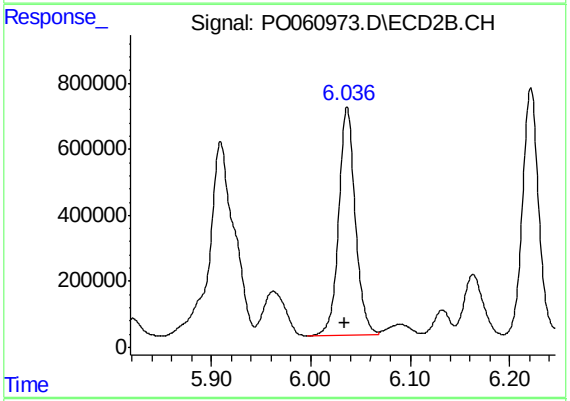
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 645584
Conc: 18.42 ng/ml



#31 AR-1260-1

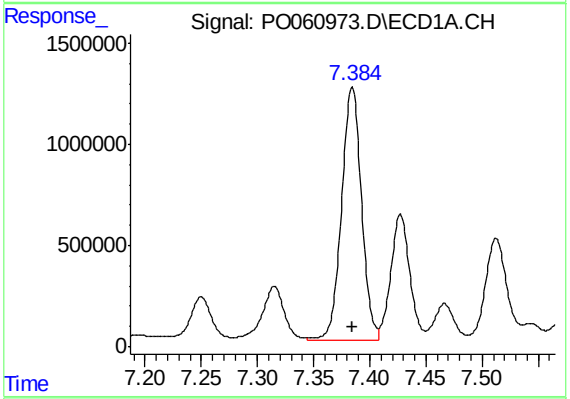
R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 13694613
Conc: 5624.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9



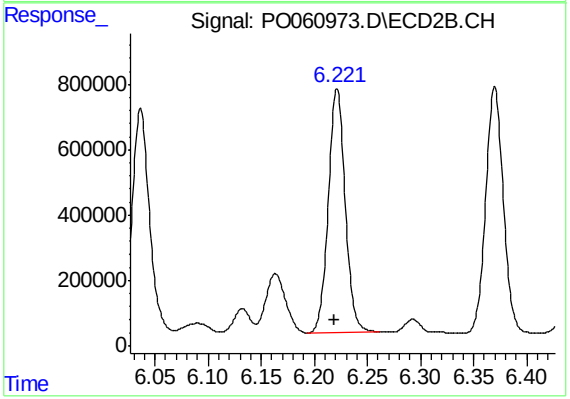
#31 AR-1260-1

R.T.: 6.037 min
Delta R.T.: 0.002 min
Response: 8033272
Conc: 3819.19 ng/ml



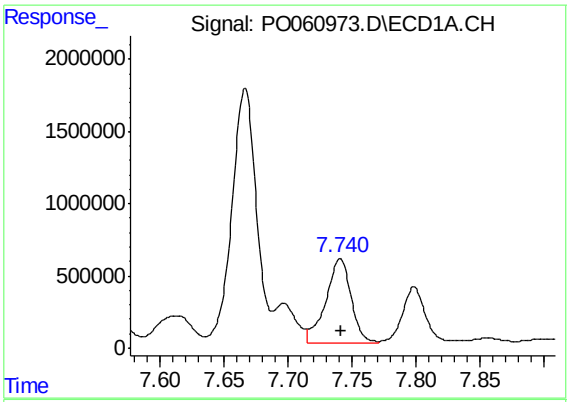
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 15393173
Conc: 5091.43 ng/ml



#32 AR-1260-2

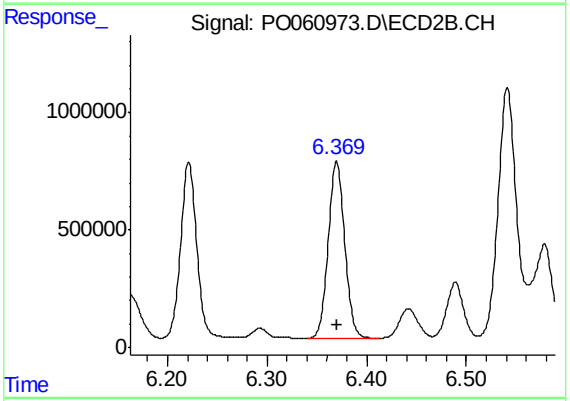
R.T.: 6.221 min
Delta R.T.: 0.002 min
Response: 8271403
Conc: 3206.59 ng/ml



#33 AR-1260-3

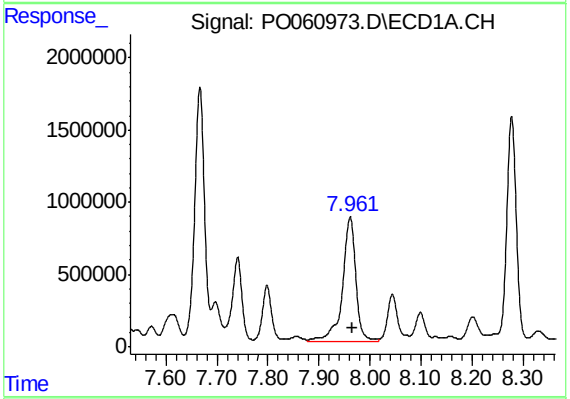
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 8064979
Conc: 3379.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9



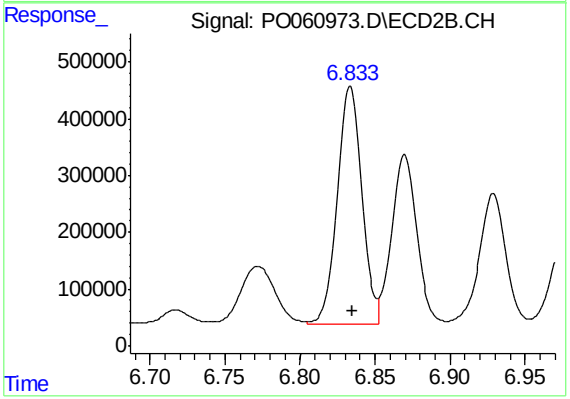
#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 8672084
Conc: 3601.26 ng/ml



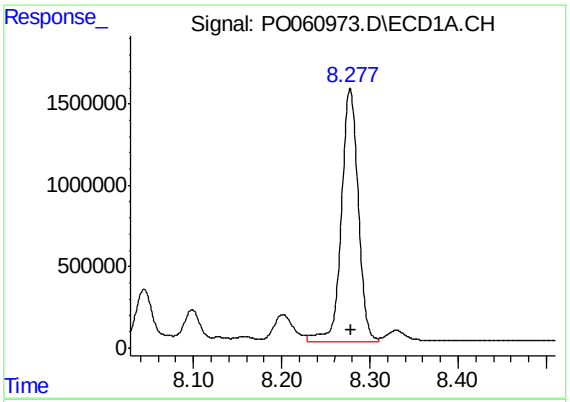
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 16121311
Conc: 5762.36 ng/ml



#34 AR-1260-4

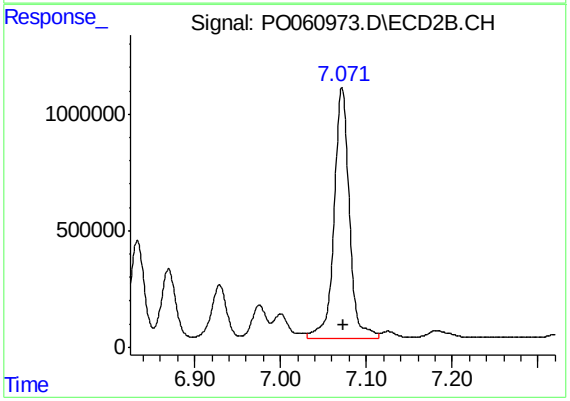
R.T.: 6.833 min
Delta R.T.: -0.001 min
Response: 4683762
Conc: 2188.43 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.001 min
Response: 20746861
Conc: 3810.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 13274045
Conc: 2746.83 ng/ml