Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111120\
Data File : PO073225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2020 14:11
Operator : DD\AJ
Sample : L4701-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : TRANSFORMER-1-(1-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:11:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 2020
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...	4.947	4.019	1348546	786866	25.445	22.020
2)	SA Decachlor...	10.977	9.294	1145299	824132	27.676	24.703
	Target Compounds						
31)	L7 AR-1260-1	7.964	6.850	559853	476462	257.022	237.157
32)	L7 AR-1260-2	8.229	7.047	619313	384552	228.600	154.953 #
33)	L7 AR-1260-3	8.596	7.200	734253	450144	356.712	199.433 #
34)	L7 AR-1260-4	8.827	7.681	749960	468203	328.542	253.039
35)	L7 AR-1260-5	9.154	7.927	1422533	952956	322.507	222.543 #

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

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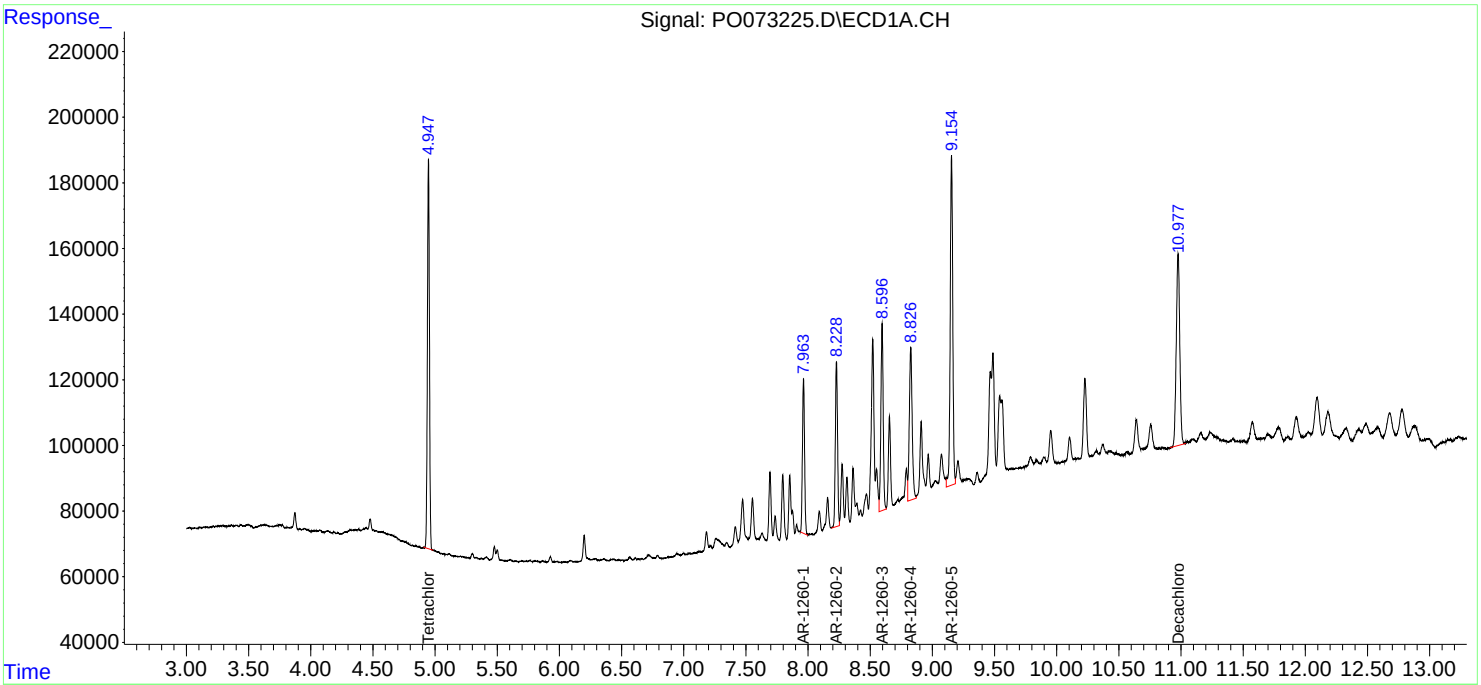
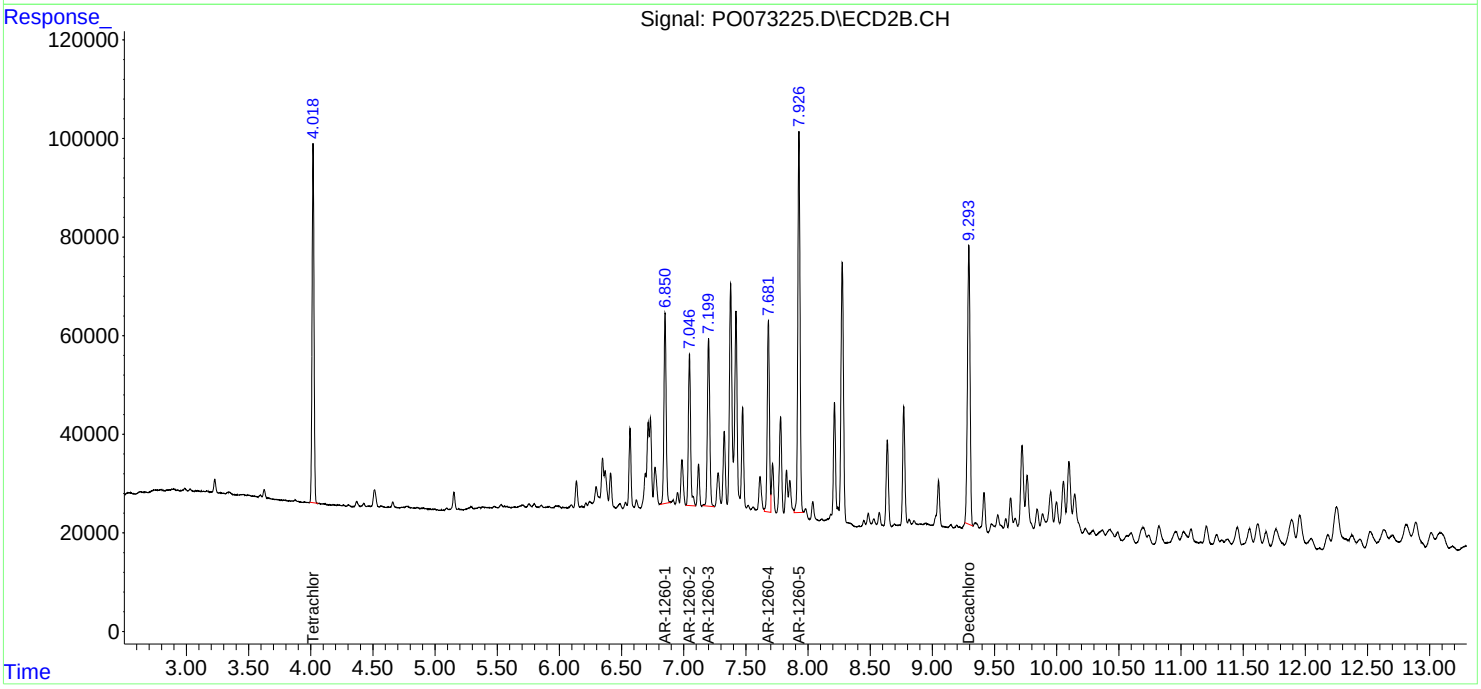
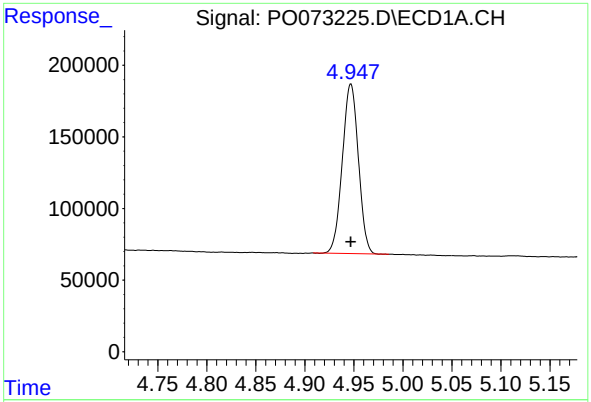


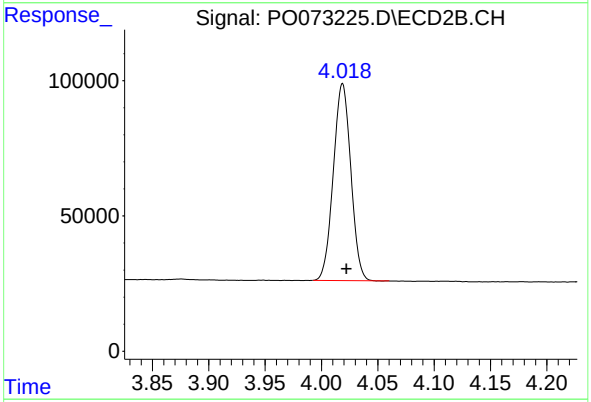




#1 Tetrachloro-m-xylene

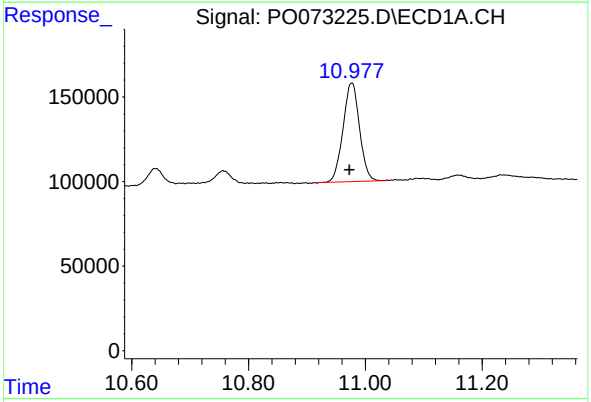
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1348546
Conc: 25.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-1-(1-4)



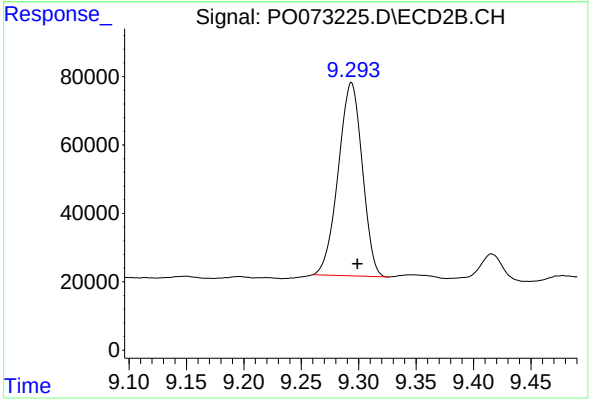
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.004 min
Response: 786866
Conc: 22.02 ng/ml



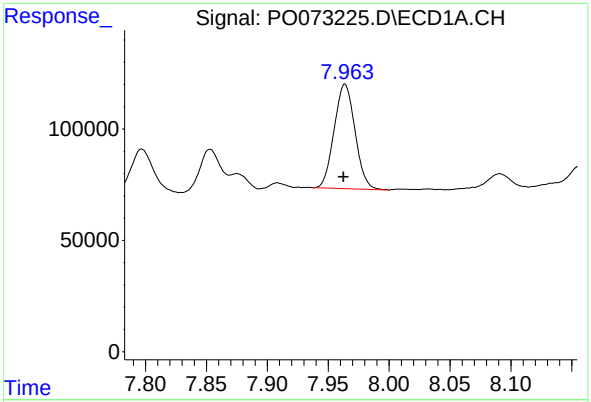
#2 Decachlorobiphenyl

R.T.: 10.977 min
Delta R.T.: 0.004 min
Response: 1145299
Conc: 27.68 ng/ml



#2 Decachlorobiphenyl

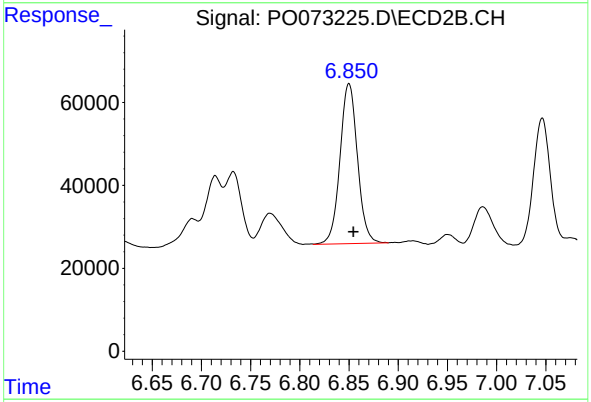
R.T.: 9.294 min
Delta R.T.: -0.005 min
Response: 824132
Conc: 24.70 ng/ml



#31 AR-1260-1

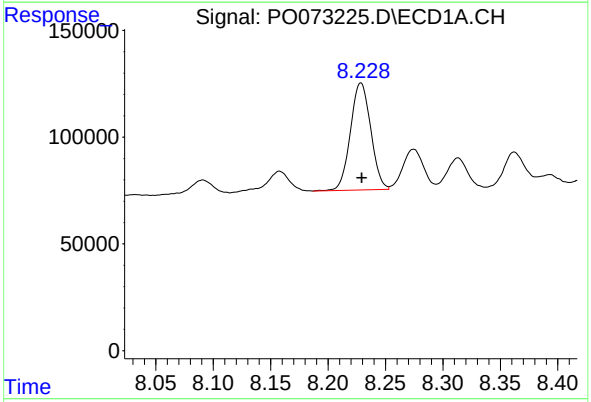
R.T.: 7.964 min
Delta R.T.: 0.001 min
Response: 559853
Conc: 257.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-1-(1-4)



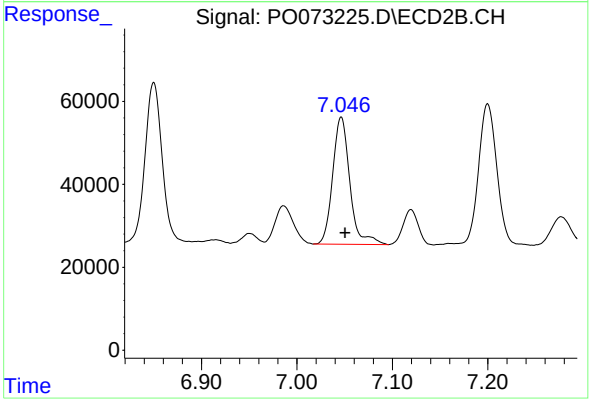
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 476462
Conc: 237.16 ng/ml



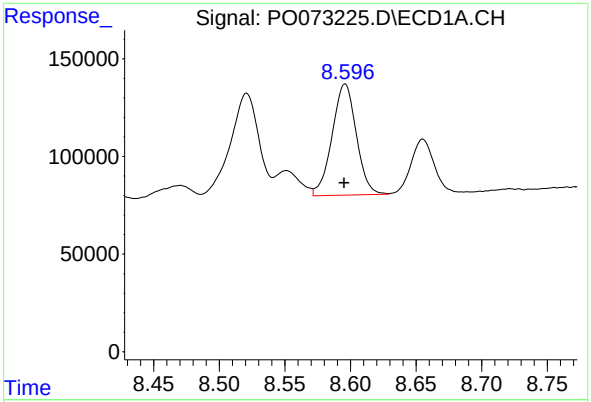
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 619313
Conc: 228.60 ng/ml



#32 AR-1260-2

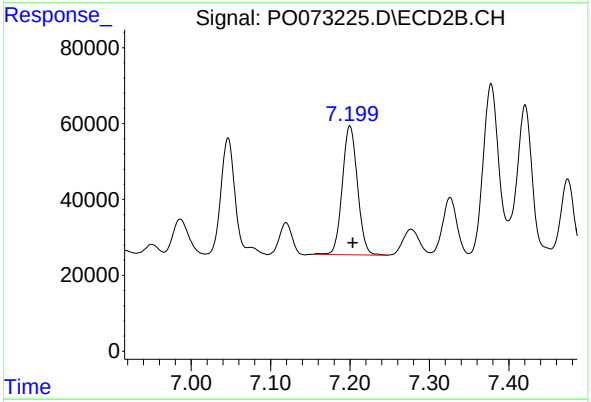
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 384552
Conc: 154.95 ng/ml



#33 AR-1260-3

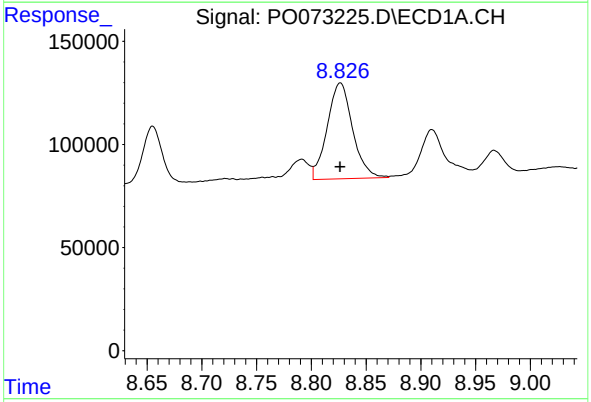
R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 734253
Conc: 356.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-1-(1-4)



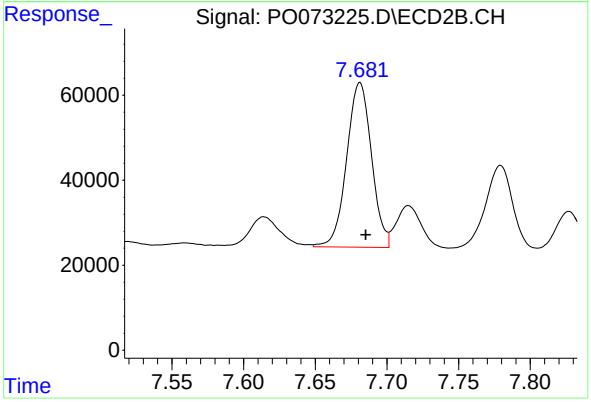
#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 450144
Conc: 199.43 ng/ml



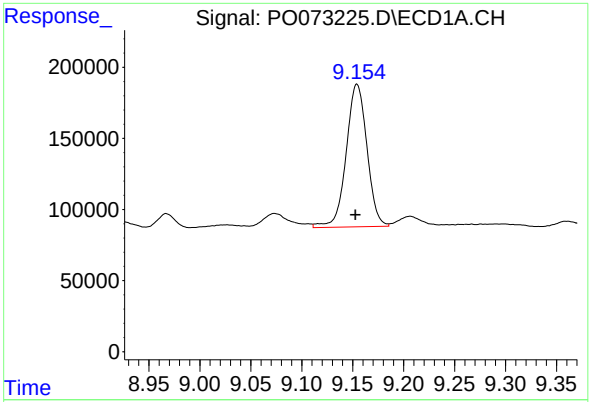
#34 AR-1260-4

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 749960
Conc: 328.54 ng/ml



#34 AR-1260-4

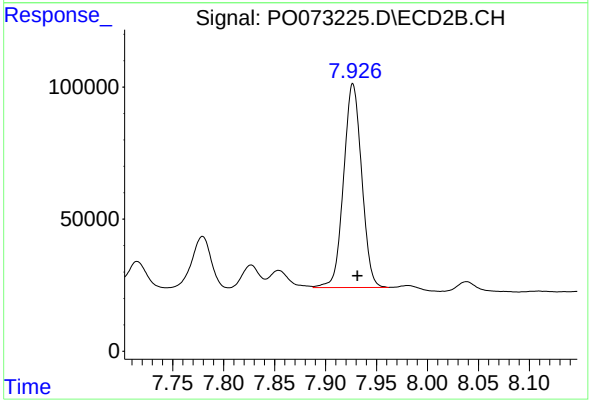
R.T.: 7.681 min
Delta R.T.: -0.004 min
Response: 468203
Conc: 253.04 ng/ml



#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: 0.001 min
Response: 1422533
Conc: 322.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-1-(1-4)



#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 952956
Conc: 222.54 ng/ml