

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080521\
 Data File : P0080225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 21:28
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

mohammad
 8/6/2021 3:09:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:24:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.996	4.114	3455629	1297733	57.348	56.667
2) SA Decachlor...	11.100	9.518	2400156	1089837	51.165	52.442
Target Compounds						
26) L6 AR-1254-1	7.241	6.274	1624680	731016	743.768m	539.070m#
27) L6 AR-1254-2	7.471	6.435	1763485	633810	537.033	528.591m
28) L6 AR-1254-3	7.854	6.863	1943317	985127	564.400	526.505m
29) L6 AR-1254-4	8.151	7.105	1337224	632142	525.766	533.953m
30) L6 AR-1254-5	8.581	7.541	1386530	878714	521.360	548.546

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080521\
Data File : P0080225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 21:28
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

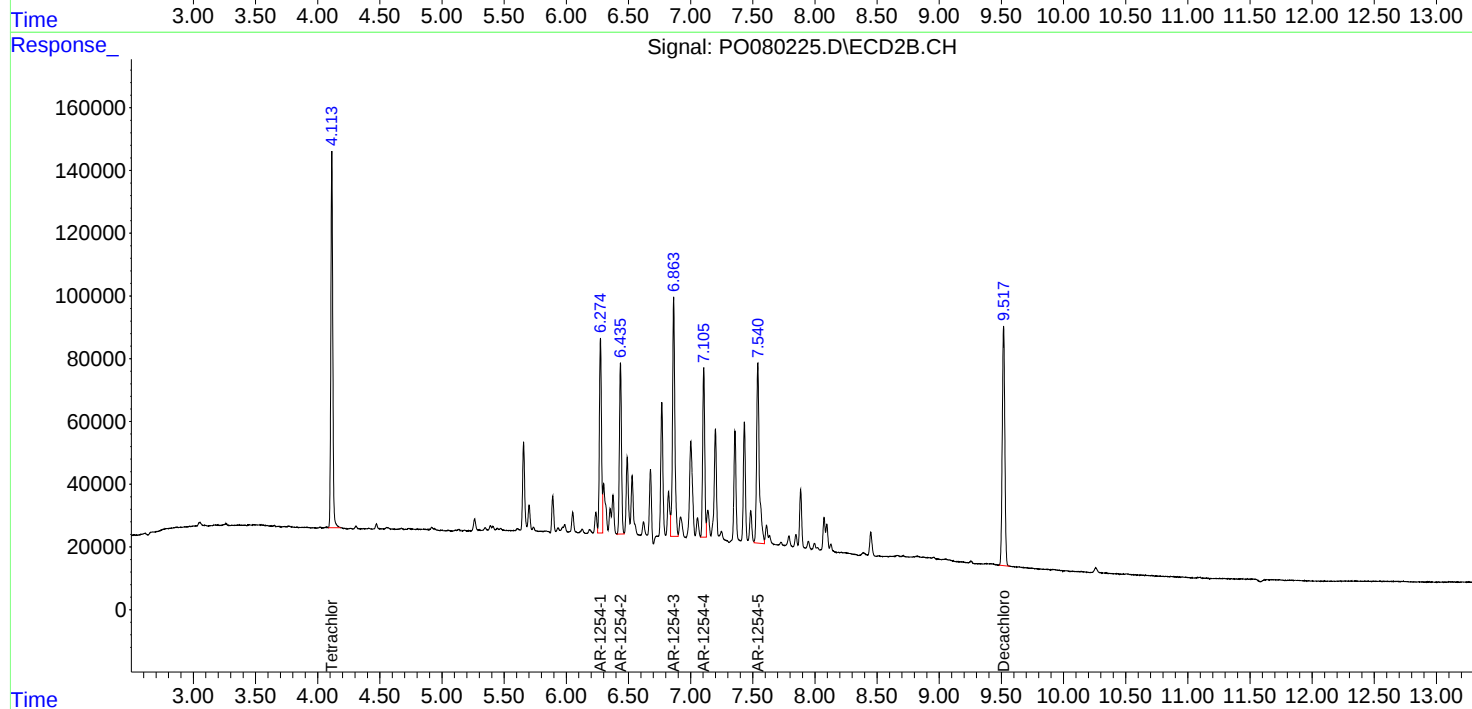
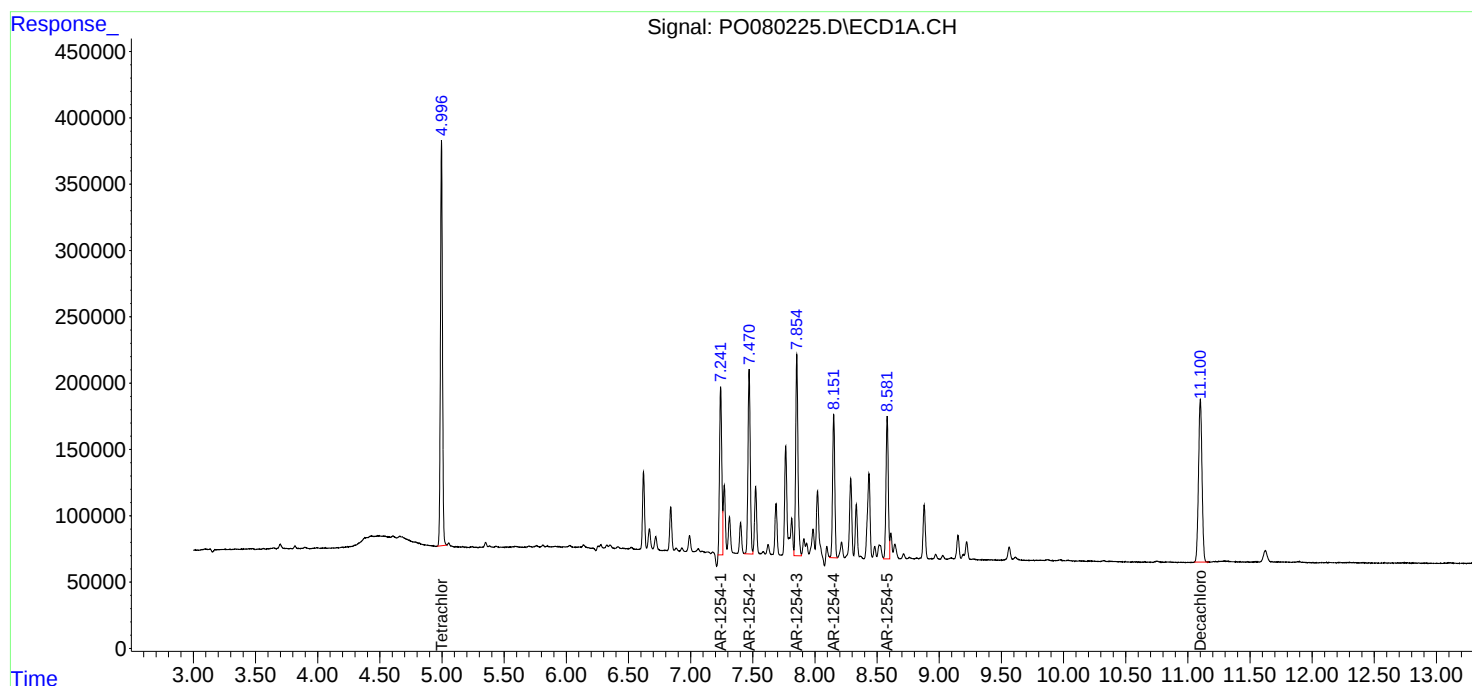
Instrument :
ECD_O
ClientSampleID :
AR1254CCC500

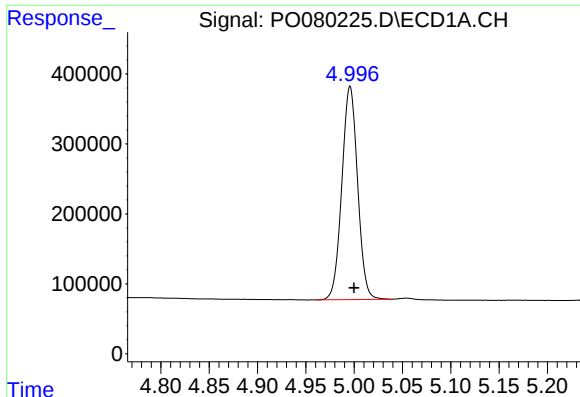
Manual Integrations
APPROVED

mohammad
8/6/2021 3:09:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 00:24:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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





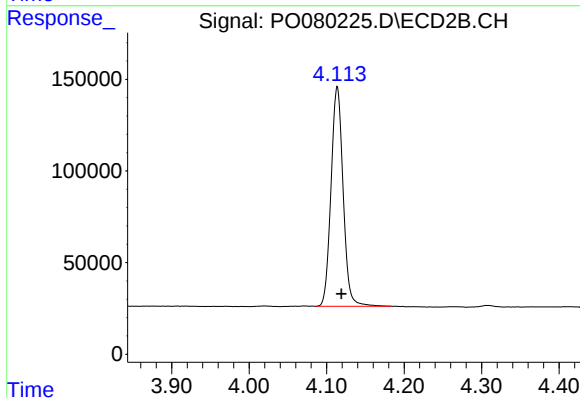
#1 Tetrachloro-m-xylene

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 3455629
Conc: 57.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

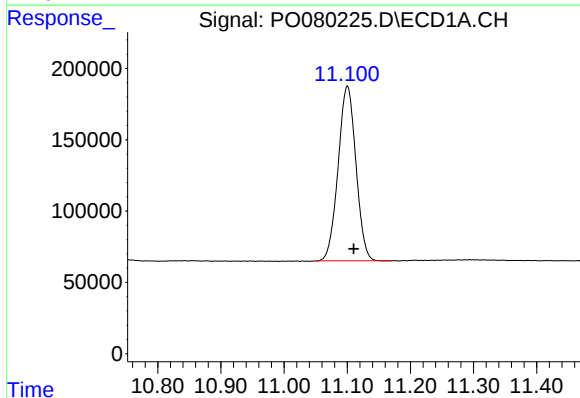
Manual Integrations
APPROVED

mohammad
8/6/2021 3:09:10 PM



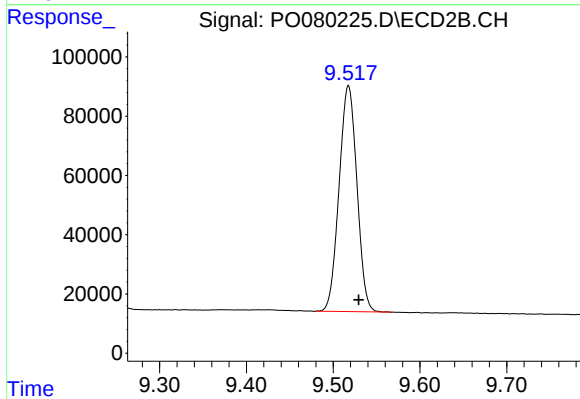
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.006 min
Response: 1297733
Conc: 56.67 ng/ml



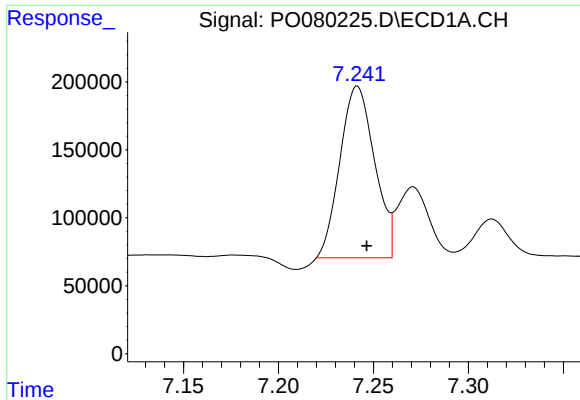
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: -0.010 min
Response: 2400156
Conc: 51.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.012 min
Response: 1089837
Conc: 52.44 ng/ml



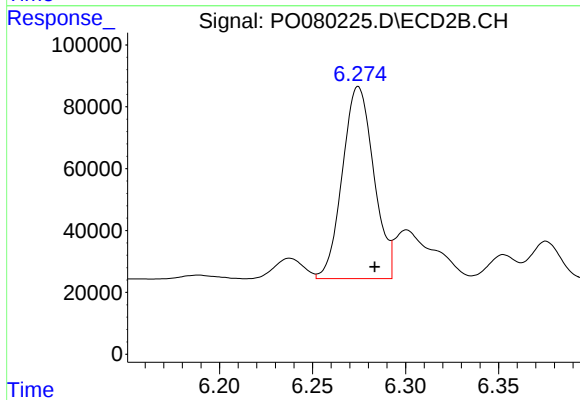
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 1624680
Conc: 743.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

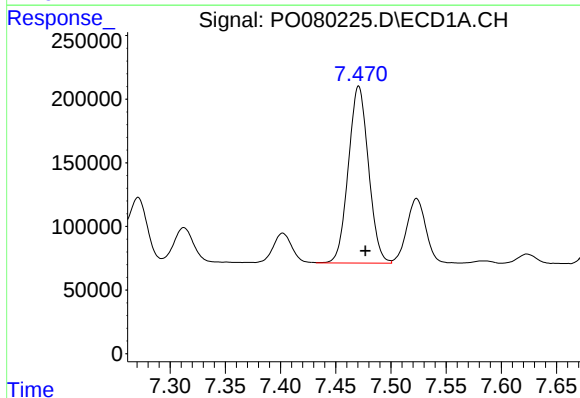
Manual Integrations
APPROVED

mohammad
8/6/2021 3:09:10 PM



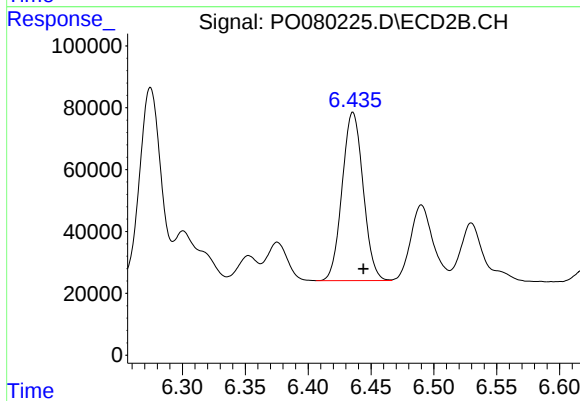
#26 AR-1254-1

R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 731016
Conc: 539.07 ng/ml m



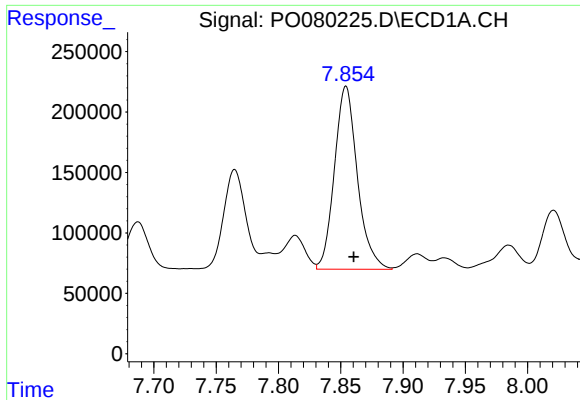
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 1763485
Conc: 537.03 ng/ml



#27 AR-1254-2

R.T.: 6.435 min
Delta R.T.: -0.009 min
Response: 633810
Conc: 528.59 ng/ml m



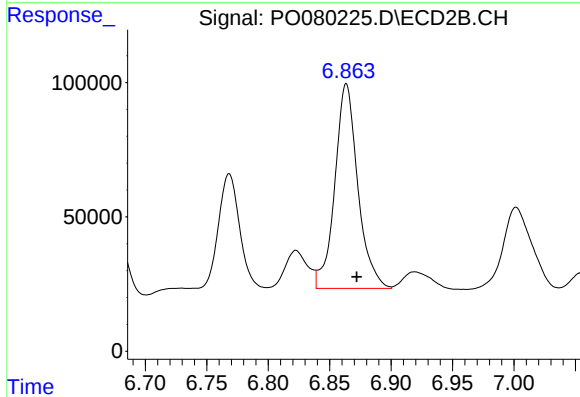
#28 AR-1254-3

R.T.: 7.854 min
Delta R.T.: -0.006 min
Response: 1943317
Conc: 564.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

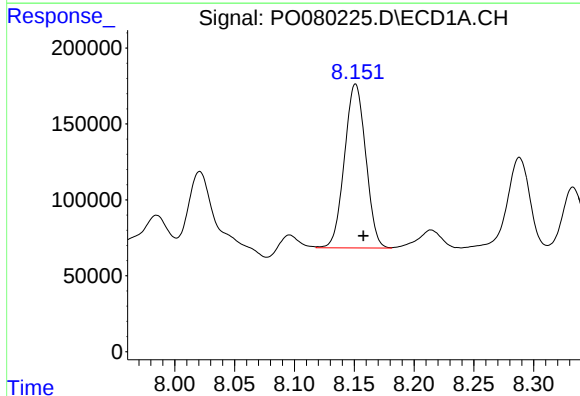
Manual Integrations
APPROVED

mohammad
8/6/2021 3:09:10 PM



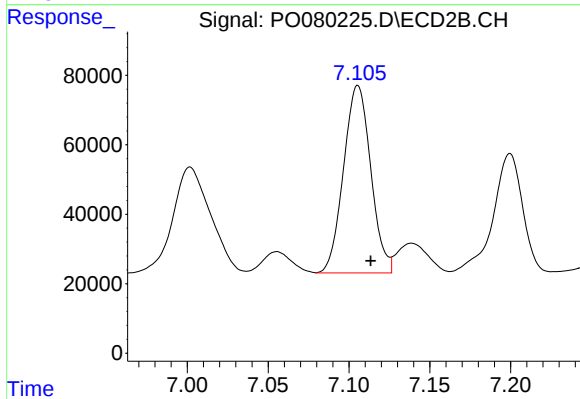
#28 AR-1254-3

R.T.: 6.863 min
Delta R.T.: -0.009 min
Response: 985127
Conc: 526.51 ng/ml m



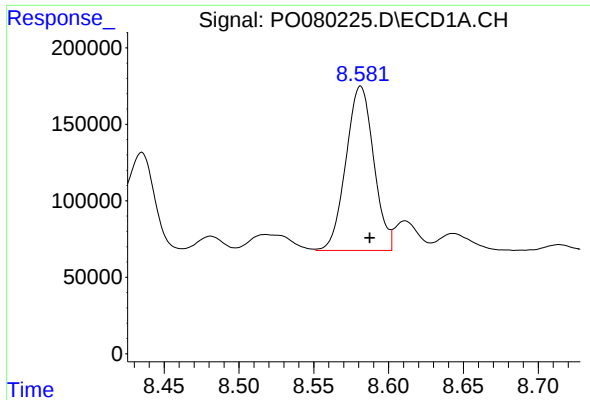
#29 AR-1254-4

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 1337224
Conc: 525.77 ng/ml



#29 AR-1254-4

R.T.: 7.105 min
Delta R.T.: -0.008 min
Response: 632142
Conc: 533.95 ng/ml m



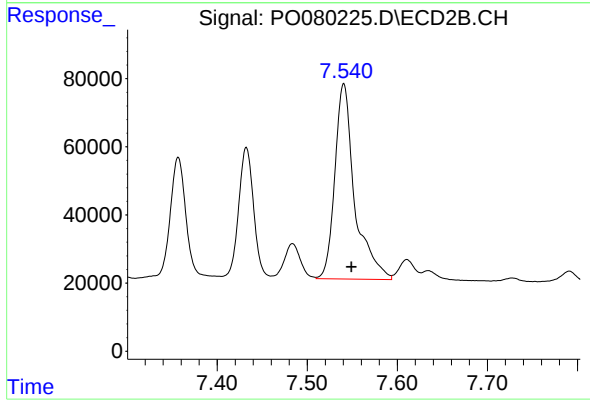
#30 AR-1254-5

R.T.: 8.581 min
Delta R.T.: -0.006 min
Response: 1386530
Conc: 521.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

mohammad
8/6/2021 3:09:10 PM



#30 AR-1254-5

R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 878714
Conc: 548.55 ng/ml