

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080421\
 Data File : P0080149.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2021 17:58
 Operator : DD\AJ
 Sample : M3271-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

mohammad
 8/5/2021 12:38:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:30:48 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	1578237	592082	26.191	25.854
2) SA Decachlor...	11.102	9.520	1117225	491619	23.816	23.656
Target Compounds						
26) L6 AR-1254-1	7.240	6.275	327911	236659	150.115m	174.518
27) L6 AR-1254-2	7.471	6.436	604065	207972	183.955	173.446
28) L6 AR-1254-3	7.854	6.865	751977	442128	218.398	236.297
29) L6 AR-1254-4	8.152	7.106	609671	288176	239.709	243.414
30) L6 AR-1254-5	8.582	7.542	862154	588161	324.185	367.165

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080421\
Data File : P0080149.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Aug 2021 17:58
Operator : DD\AJ
Sample : M3271-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

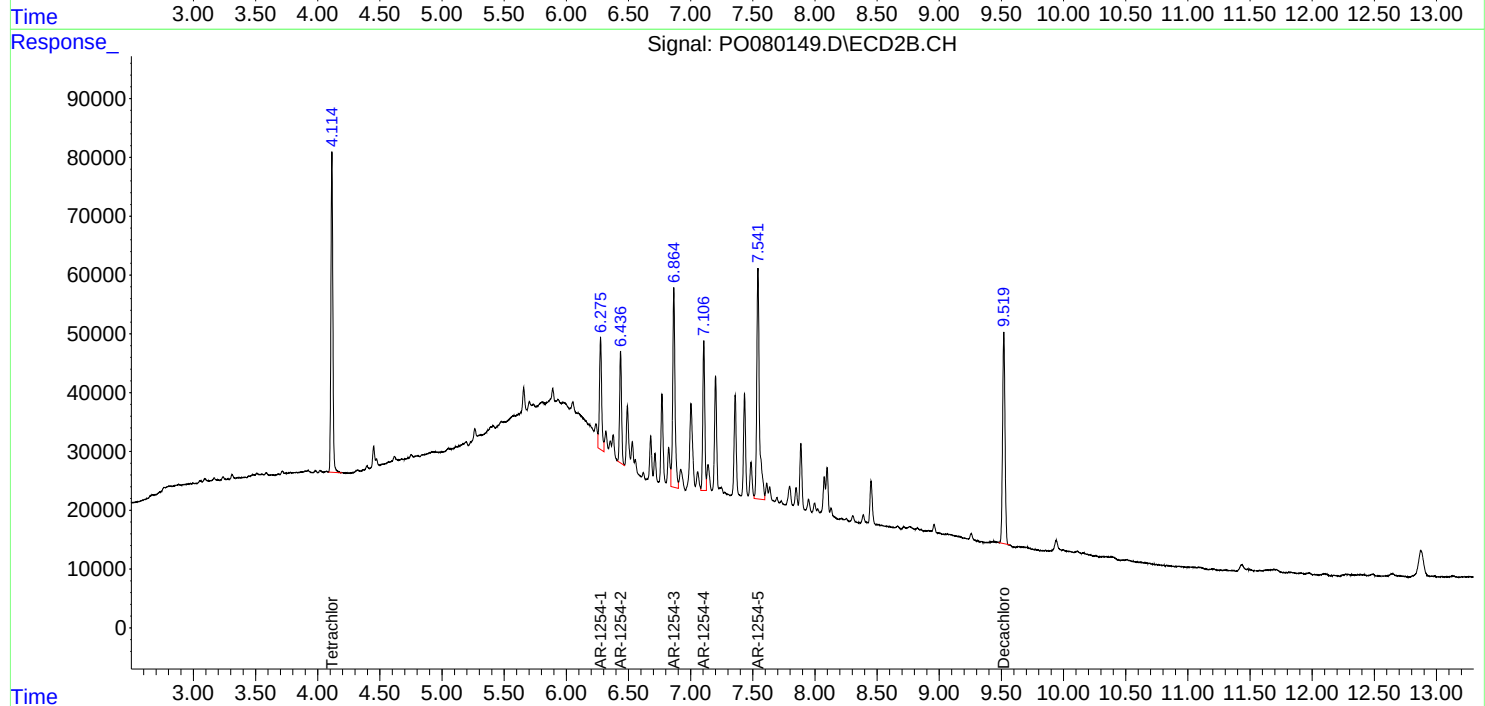
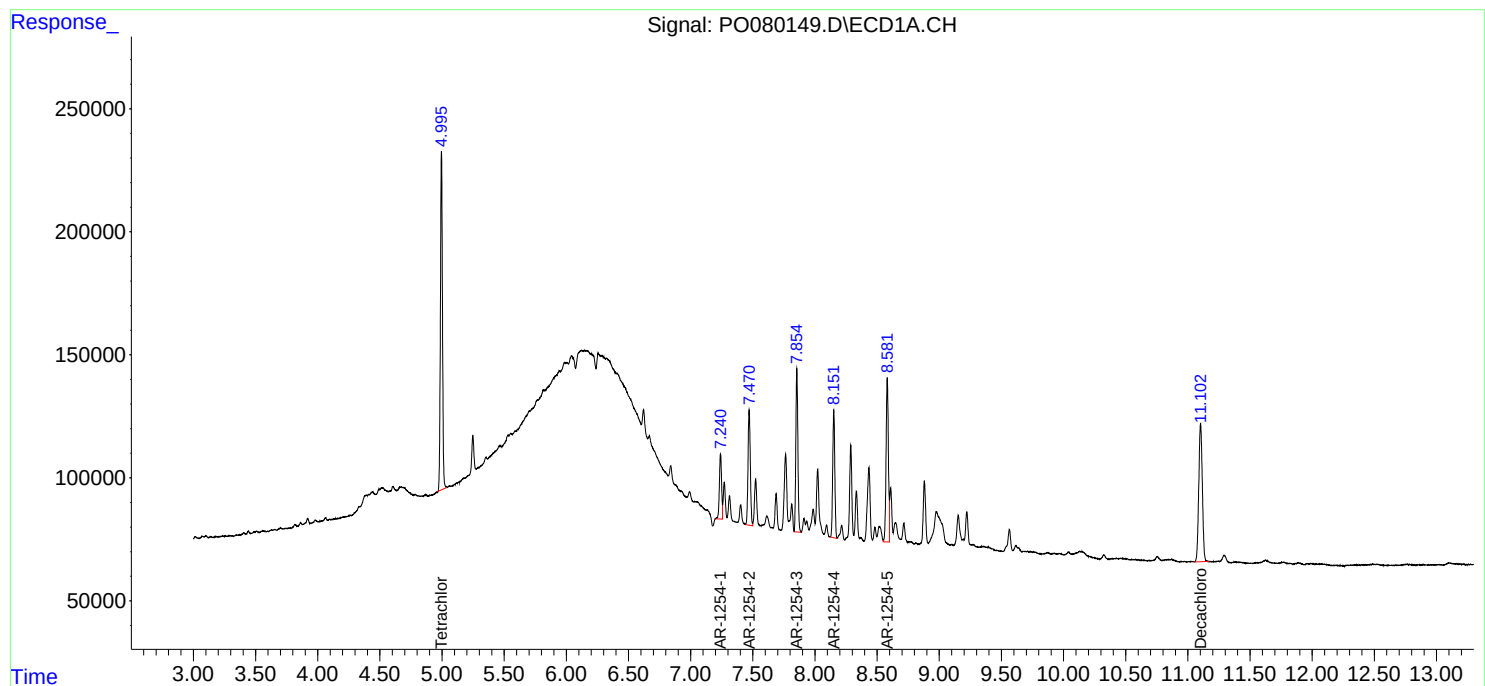
Instrument :
ECD_O
ClientSampled :
TP-4

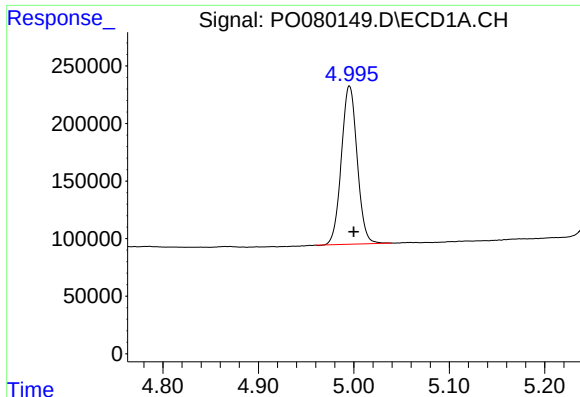
Manual Integrations
APPROVED

mohammad
8/5/2021 12:38:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 02:30:48 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





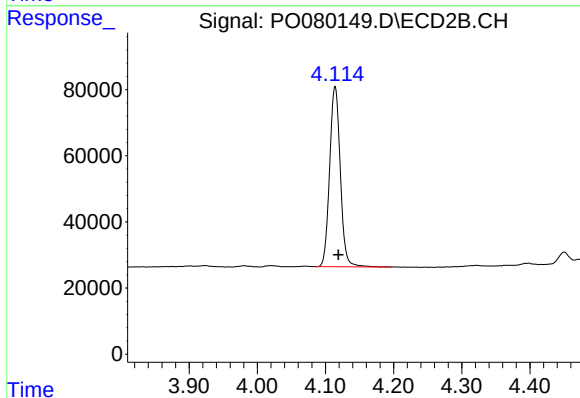
#1 Tetrachloro-m-xylene

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 1578237
Conc: 26.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

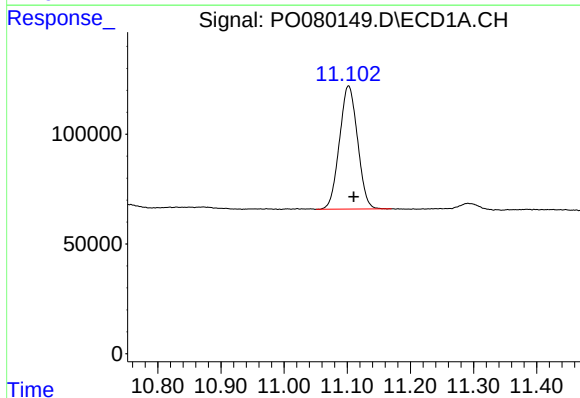
Manual Integrations
APPROVED

mohammad
8/5/2021 12:38:45 PM



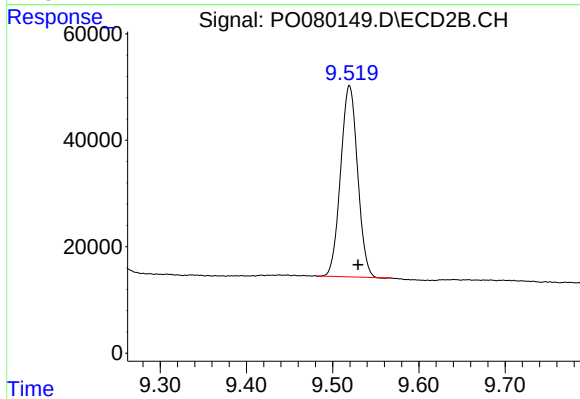
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 592082
Conc: 25.85 ng/ml



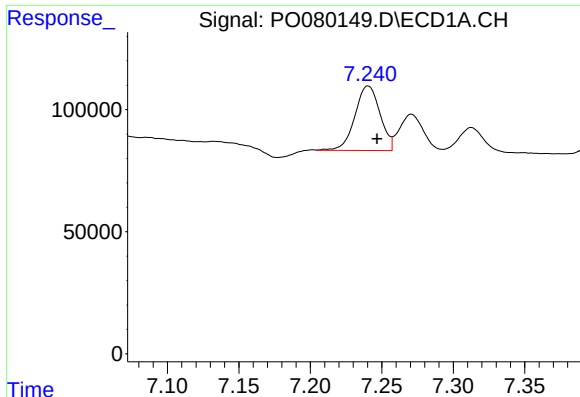
#2 Decachlorobiphenyl

R.T.: 11.102 min
Delta R.T.: -0.009 min
Response: 1117225
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.010 min
Response: 491619
Conc: 23.66 ng/ml



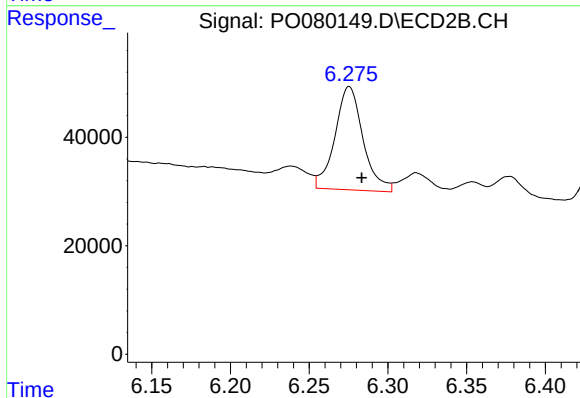
#26 AR-1254-1

R.T.: 7.240 min
Delta R.T.: -0.007 min
Response: 327911
Conc: 150.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4

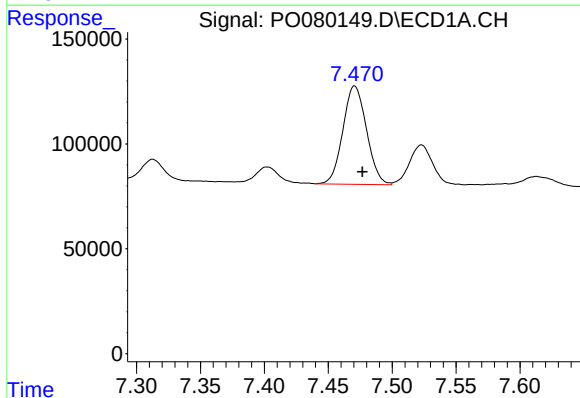
Manual Integrations
APPROVED

mohammad
8/5/2021 12:38:45 PM



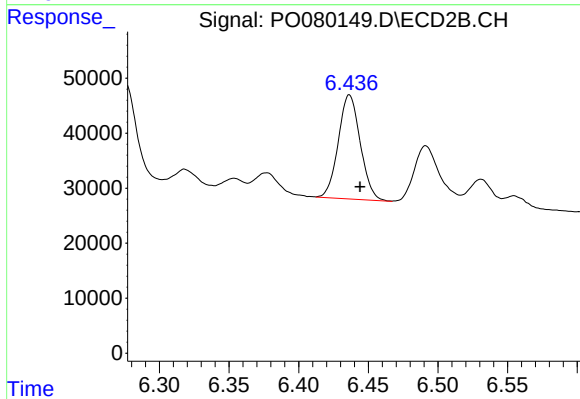
#26 AR-1254-1

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 236659
Conc: 174.52 ng/ml



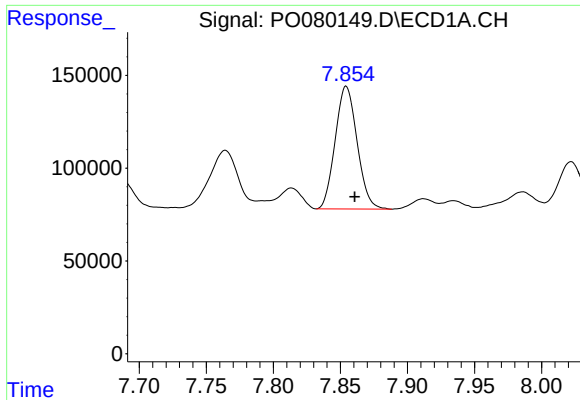
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 604065
Conc: 183.96 ng/ml



#27 AR-1254-2

R.T.: 6.436 min
Delta R.T.: -0.008 min
Response: 207972
Conc: 173.45 ng/ml



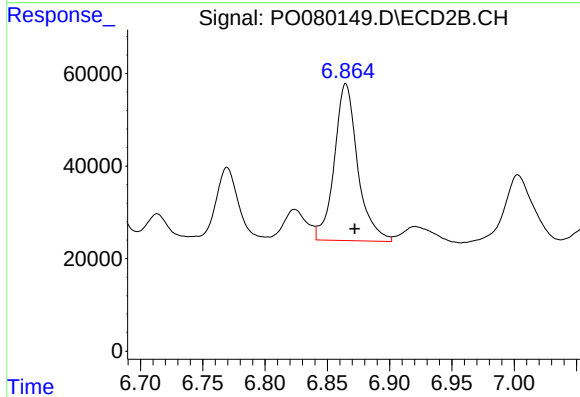
#28 AR-1254-3

R.T.: 7.854 min
Delta R.T.: -0.006 min
Response: 751977
Conc: 218.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

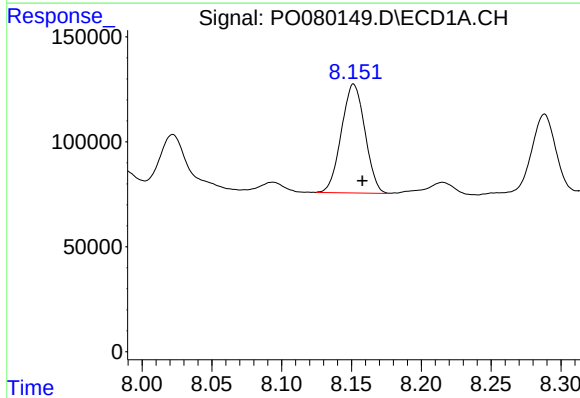
Manual Integrations
APPROVED

mohammad
8/5/2021 12:38:45 PM



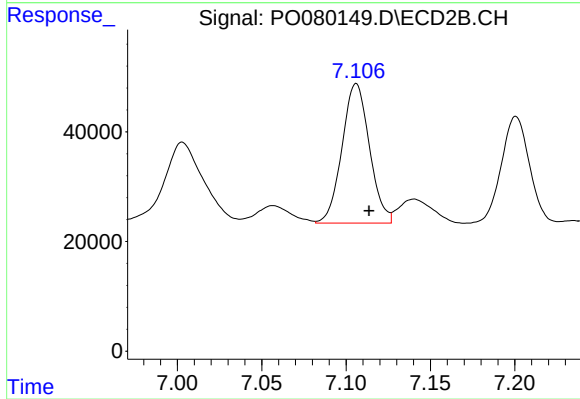
#28 AR-1254-3

R.T.: 6.865 min
Delta R.T.: -0.007 min
Response: 442128
Conc: 236.30 ng/ml



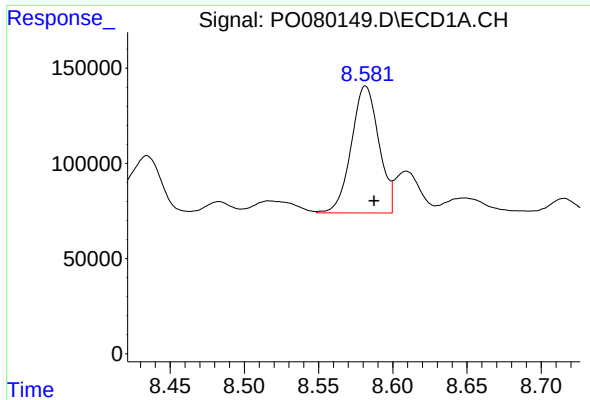
#29 AR-1254-4

R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 609671
Conc: 239.71 ng/ml



#29 AR-1254-4

R.T.: 7.106 min
Delta R.T.: -0.007 min
Response: 288176
Conc: 243.41 ng/ml



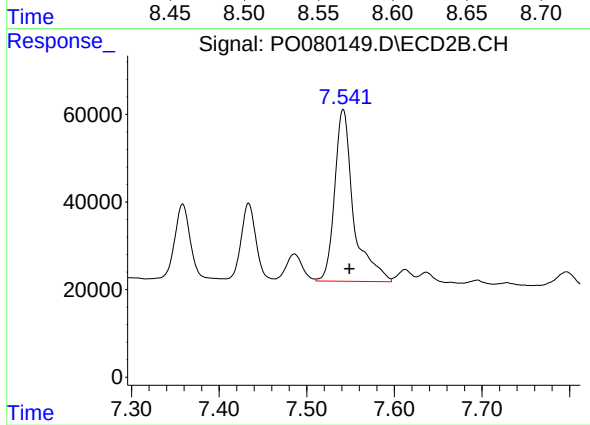
#30 AR-1254-5

R.T.: 8.582 min
Delta R.T.: -0.006 min
Response: 862154
Conc: 324.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

Manual Integrations
APPROVED

mohammad
8/5/2021 12:38:45 PM



#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.007 min
Response: 588161
Conc: 367.17 ng/ml