

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
 Data File : PP030800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 15:50
 Operator : DD\AJ
 Sample : MDL-AR1221-S-4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1221-S-4

Manual Integrations
 APPROVED

Ankita
 10/27/2020 8:12:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:52:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 12:07:08 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...	4.804	4.086	1081896	979934	16.303	15.791
2) SA Decachlor...	10.688	9.427	653738	656690	17.960	17.585
Target Compounds						
8) L2 AR-1221-1	5.053	4.346	16711	13147	25.967m	23.185m
9) L2 AR-1221-2	5.149	4.443	25300	21106	54.450	50.627m
10) L2 AR-1221-3	5.233	4.535	40668	32065	27.361	23.343

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
Data File : PP030800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 15:50
Operator : DD\AJ
Sample : MDL-AR1221-S-4
Misc :
ALS Vial : 9 Sample Multiplier: 1

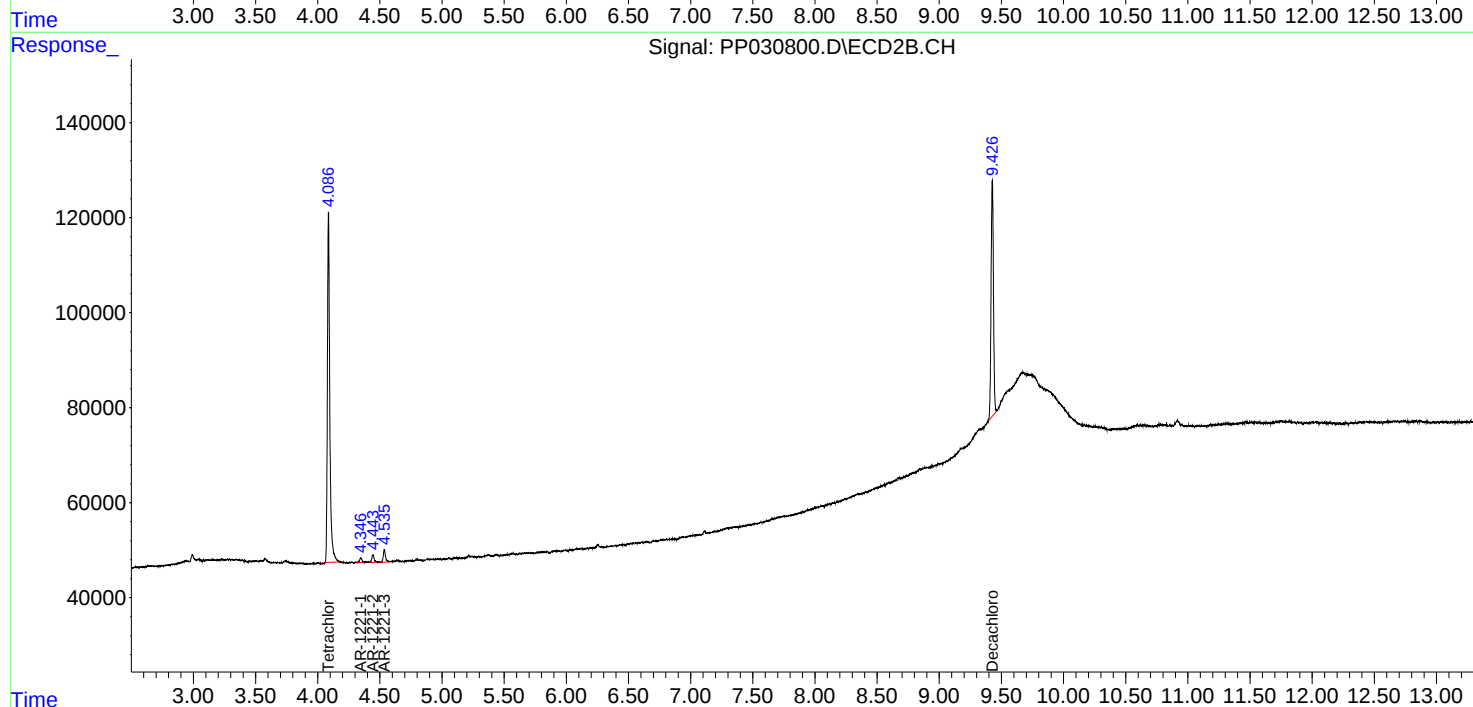
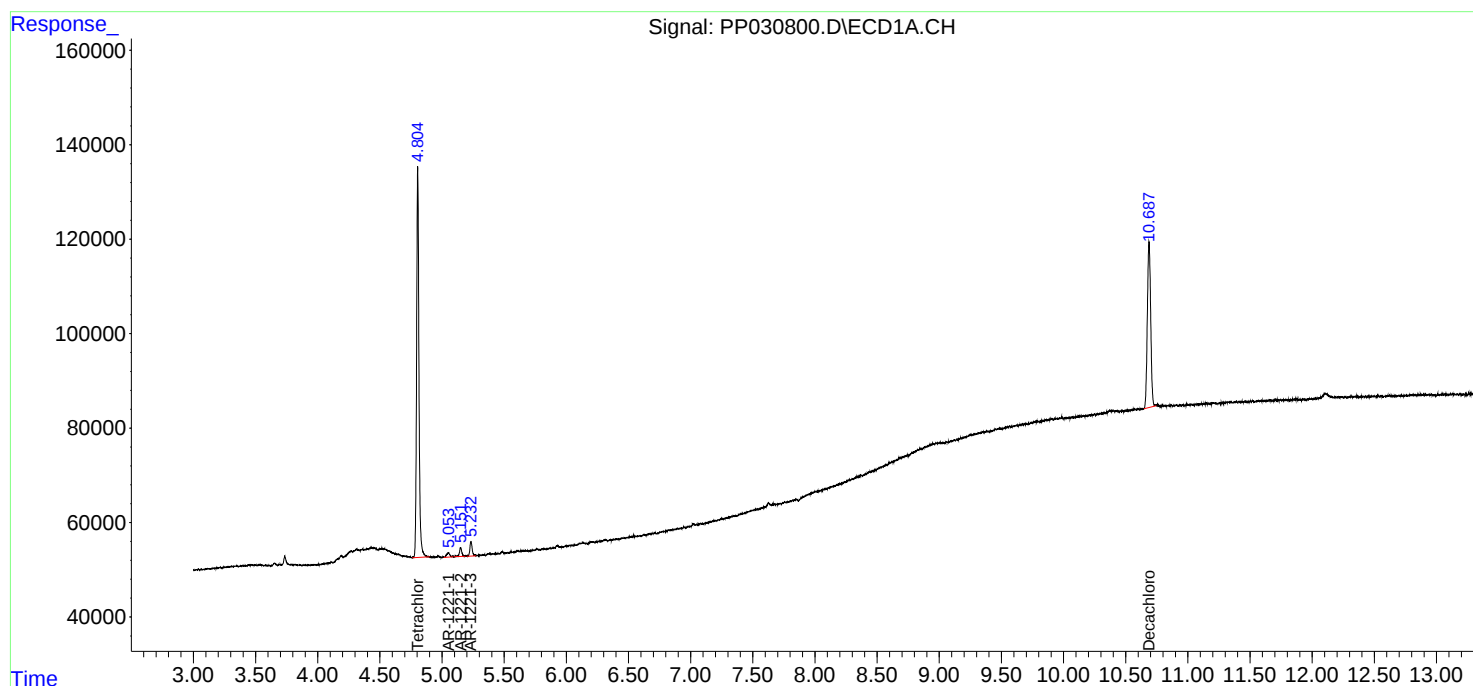
Instrument :
ECD_P
ClientSampleId :
MDL-AR1221-S-4

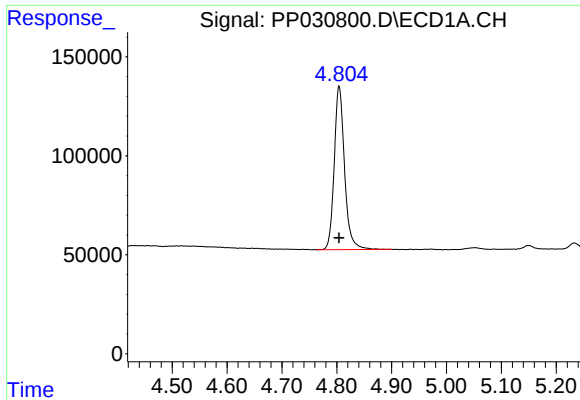
Manual Integrations
APPROVED

Ankita
10/27/2020 8:12:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:52:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 12:07:08 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





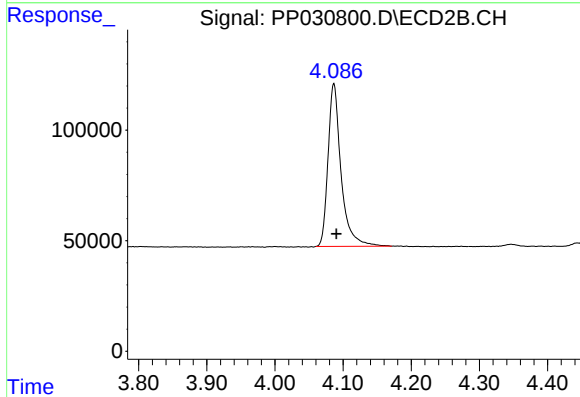
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1081896
Conc: 16.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1221-S-4

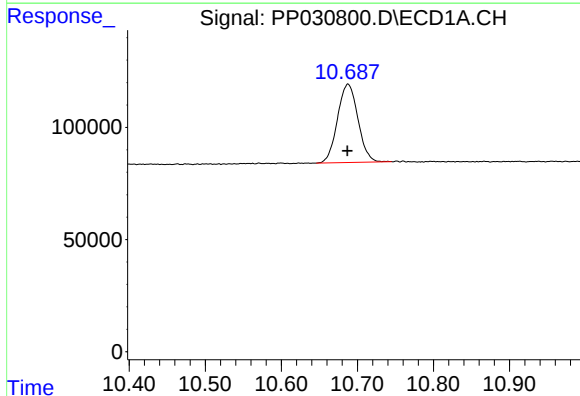
Manual Integrations
APPROVED

Ankita
10/27/2020 8:12:00 AM



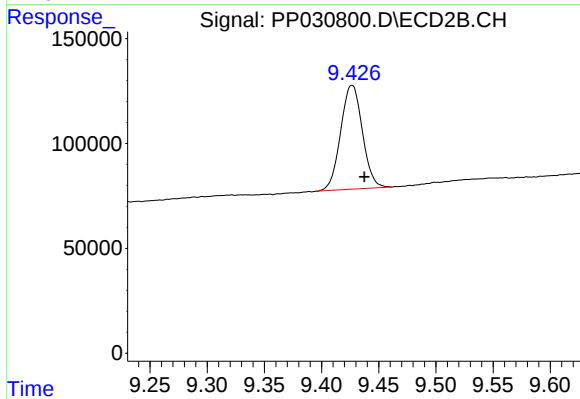
#1 Tetrachloro-m-xylene

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 979934
Conc: 15.79 ng/ml



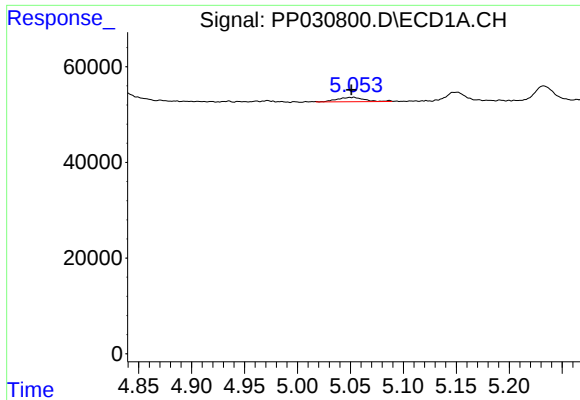
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: 0.000 min
Response: 653738
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.427 min
Delta R.T.: -0.011 min
Response: 656690
Conc: 17.59 ng/ml



#8 AR-1221-1

R.T.: 5.053 min
Delta R.T.: 0.002 min
Response: 16711
Conc: 25.97 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1221-S-4

Manual Integrations
APPROVED

Ankita
10/27/2020 8:12:00 AM

#8 AR-1221-1

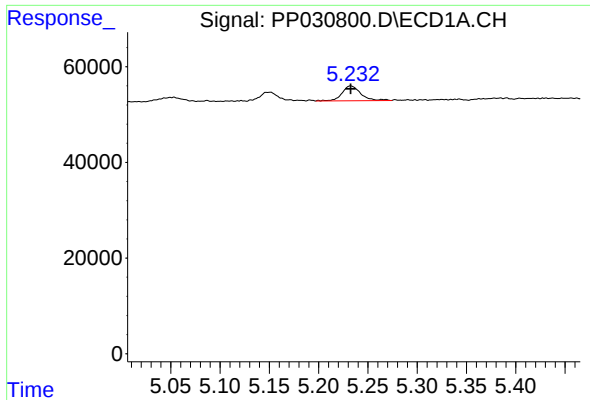
R.T.: 4.346 min
Delta R.T.: -0.006 min
Response: 13147
Conc: 23.18 ng/ml m

#9 AR-1221-2

R.T.: 5.149 min
Delta R.T.: 0.002 min
Response: 25300
Conc: 54.45 ng/ml

#9 AR-1221-2

R.T.: 4.443 min
Delta R.T.: -0.009 min
Response: 21106
Conc: 50.63 ng/ml m



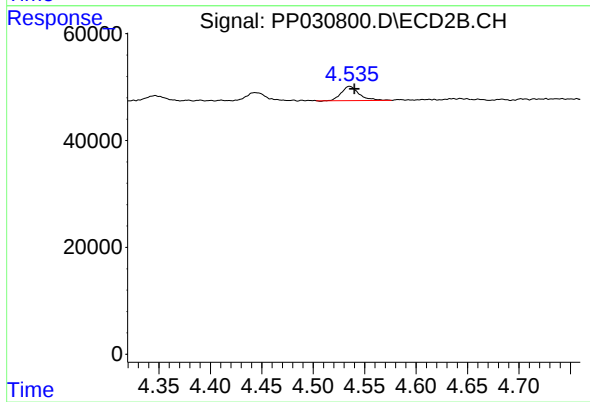
#10 AR-1221-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 40668
Conc: 27.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1221-S-4

Manual Integrations
APPROVED

Ankita
10/27/2020 8:12:00 AM



#10 AR-1221-3

R.T.: 4.535 min
Delta R.T.: -0.005 min
Response: 32065
Conc: 23.34 ng/ml