

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 11:40
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Ankita
 5/21/2021 11:23:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 13:35:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.346	3.623	3794169	1635985	51.336	54.143
2) SA Decachlor...	9.958	8.815	4155654	2334584	84.053	80.288
Target Compounds						
41) L9 AR-1268-1	8.735	7.771	3534557	2218928	498.632m	484.671
42) L9 AR-1268-2	8.817	7.835	3182747	2015046	491.834	487.020
43) L9 AR-1268-3	8.999	8.038	2693883	1709972	494.996	482.773
44) L9 AR-1268-4	9.363	8.328	1137664	728290	505.161	481.371
45) L9 AR-1268-5	9.694	8.598	8717155	5059049	498.455	480.242

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
Data File : P0078032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2021 11:40
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

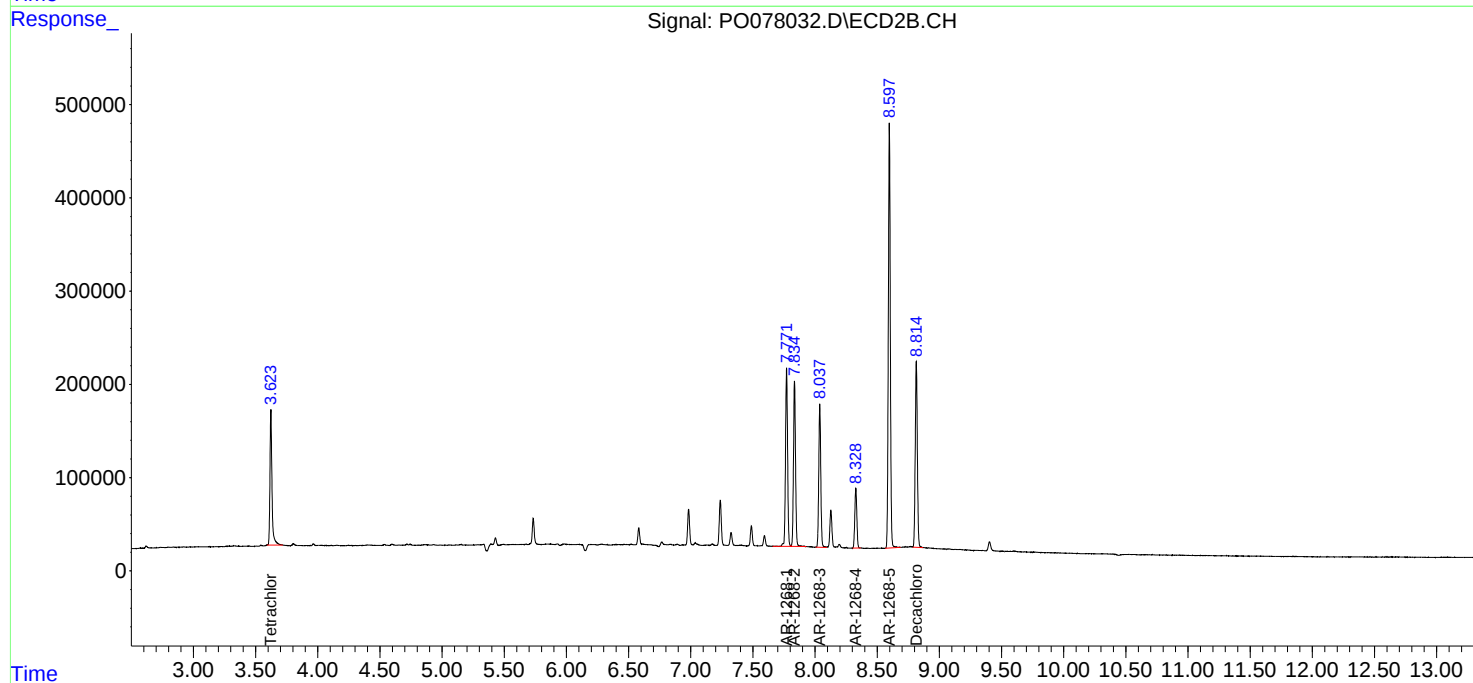
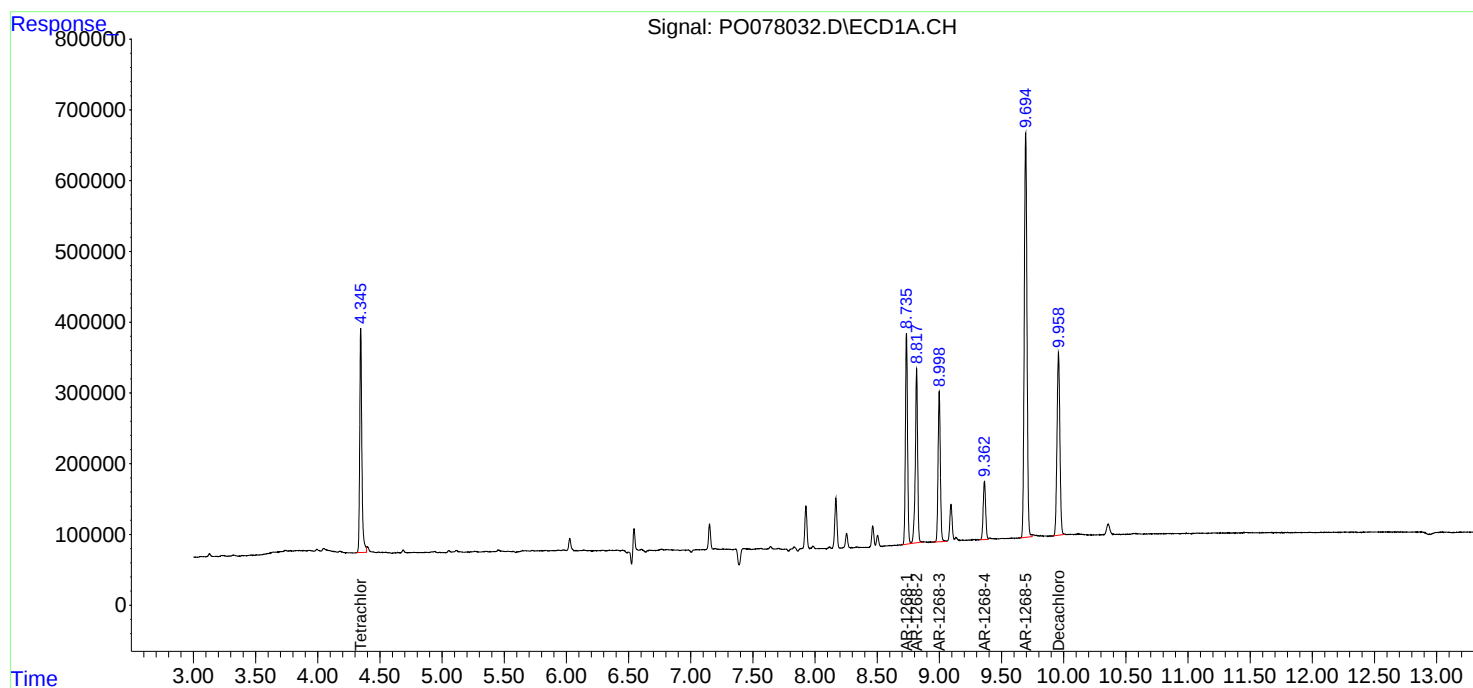
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

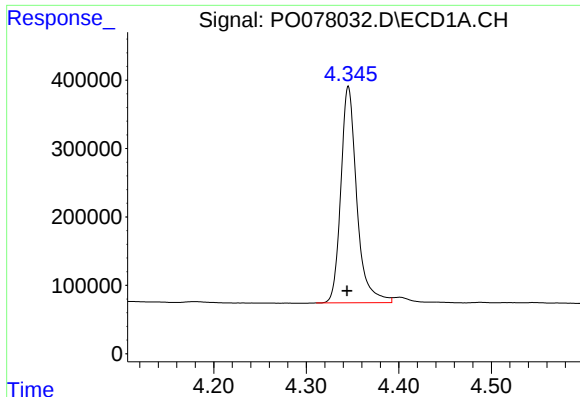
Manual Integrations
APPROVED

Ankita
5/21/2021 11:23:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 13:35:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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





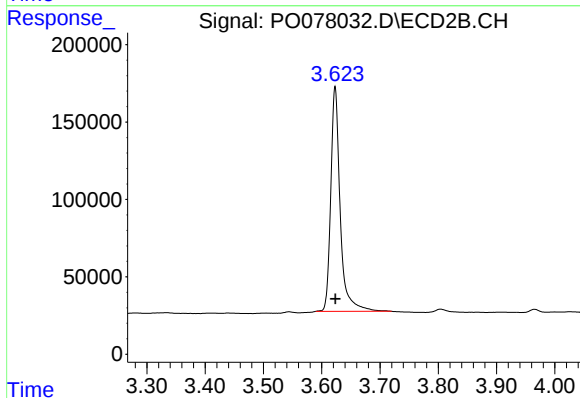
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 3794169
Conc: 51.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

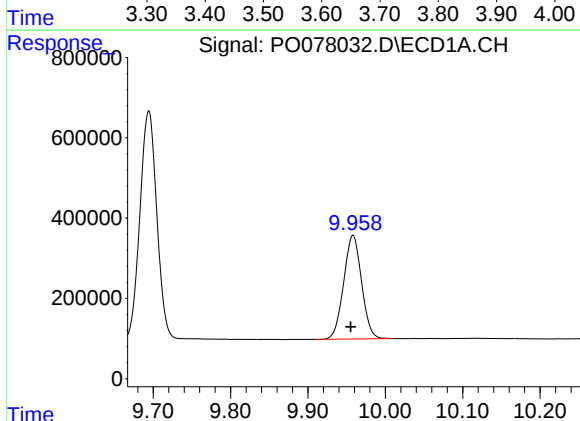
Manual Integrations
APPROVED

Ankita
5/21/2021 11:23:26 AM



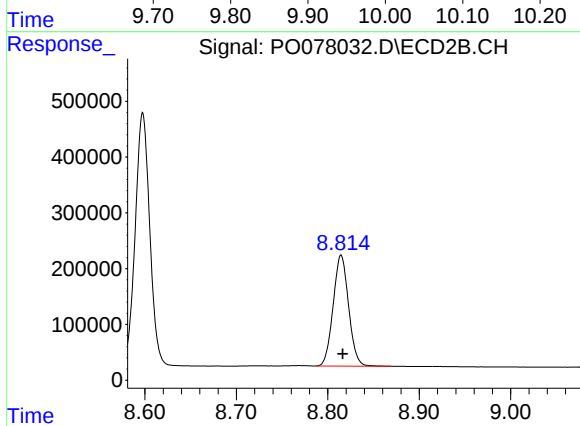
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 1635985
Conc: 54.14 ng/ml



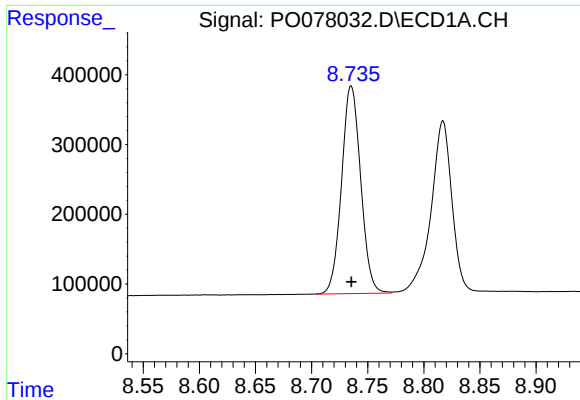
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 4155654
Conc: 84.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 2334584
Conc: 80.29 ng/ml



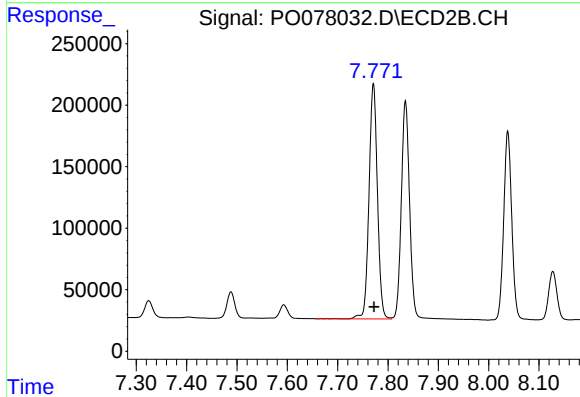
#41 AR-1268-1

R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 3534557
Conc: 498.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

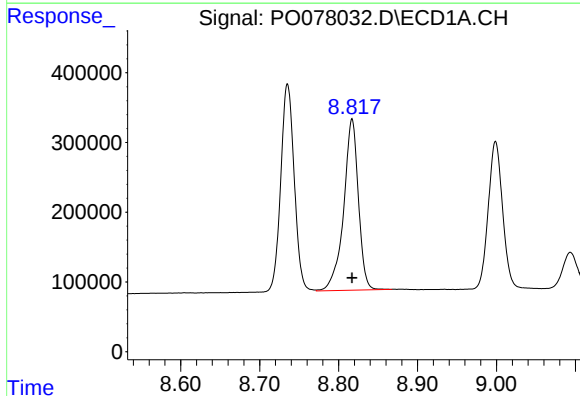
Manual Integrations
APPROVED

Ankita
5/21/2021 11:23:26 AM



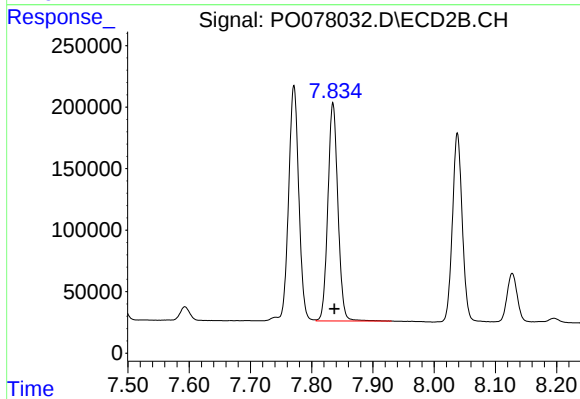
#41 AR-1268-1

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 2218928
Conc: 484.67 ng/ml



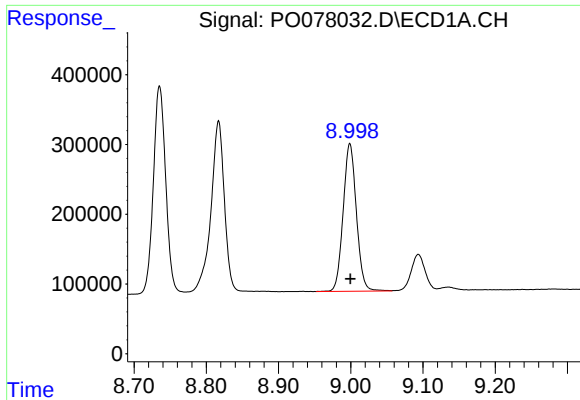
#42 AR-1268-2

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 3182747
Conc: 491.83 ng/ml



#42 AR-1268-2

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 2015046
Conc: 487.02 ng/ml



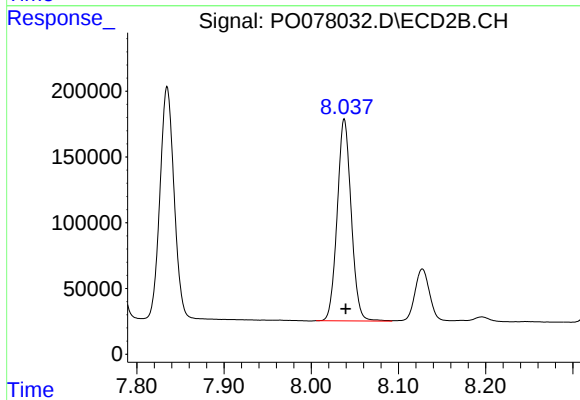
#43 AR-1268-3

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 2693883
Conc: 495.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

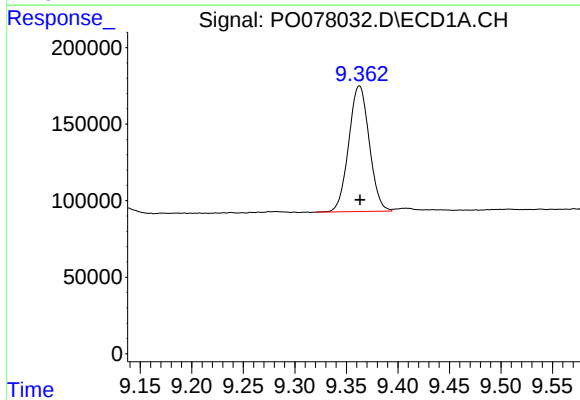
Manual Integrations
APPROVED

Ankita
5/21/2021 11:23:26 AM



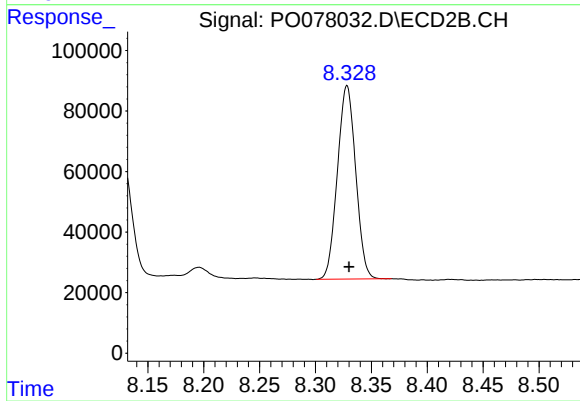
#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 1709972
Conc: 482.77 ng/ml



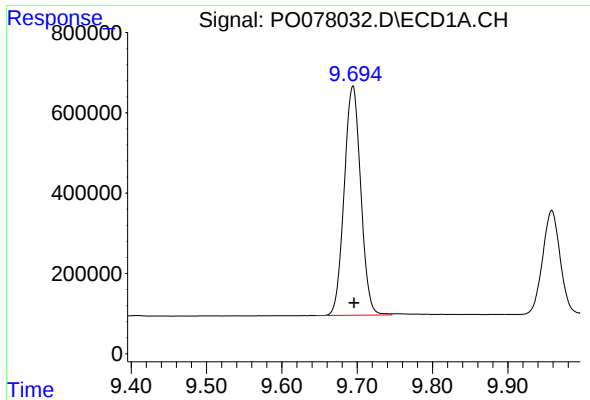
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: 0.000 min
Response: 1137664
Conc: 505.16 ng/ml



#44 AR-1268-4

R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 728290
Conc: 481.37 ng/ml



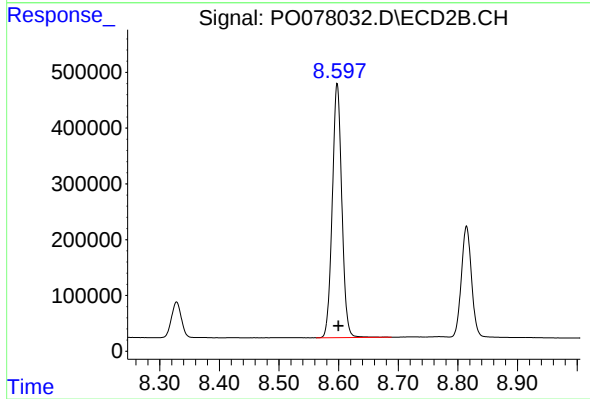
#45 AR-1268-5

R.T.: 9.694 min
Delta R.T.: -0.001 min
Response: 8717155
Conc: 498.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

Manual Integrations
APPROVED

Ankita
5/21/2021 11:23:26 AM



#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 5059049
Conc: 480.24 ng/ml