

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
 Data File : PP031438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 21:48
 Operator : DD\AJ
 Sample : L4792-15
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250EM-004-0002

Manual Integrations
 APPROVED

mohammad
 11/20/2020 1:53:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:00:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 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...	4.792	4.066	945032	897762	23.197	21.473
2) SA Decachlor...	10.665	9.374	614812	704620	20.017	21.043
Target Compounds						
41) L9 AR-1268-1	9.246	8.277	110910	126727	26.280	25.747
42) L9 AR-1268-2	9.337	8.342	107701	137315	26.077	28.241
43) L9 AR-1268-3	9.551	8.550	33826	38568	9.466m	9.260
44) L9 AR-1268-4	9.961	8.837	69221	89511	47.901	53.709m
45) L9 AR-1268-5	10.352	9.124	122133	140756	10.839	10.786

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 21:48
Operator : DD\AJ
Sample : L4792-15
Misc :
ALS Vial : 37 Sample Multiplier: 1

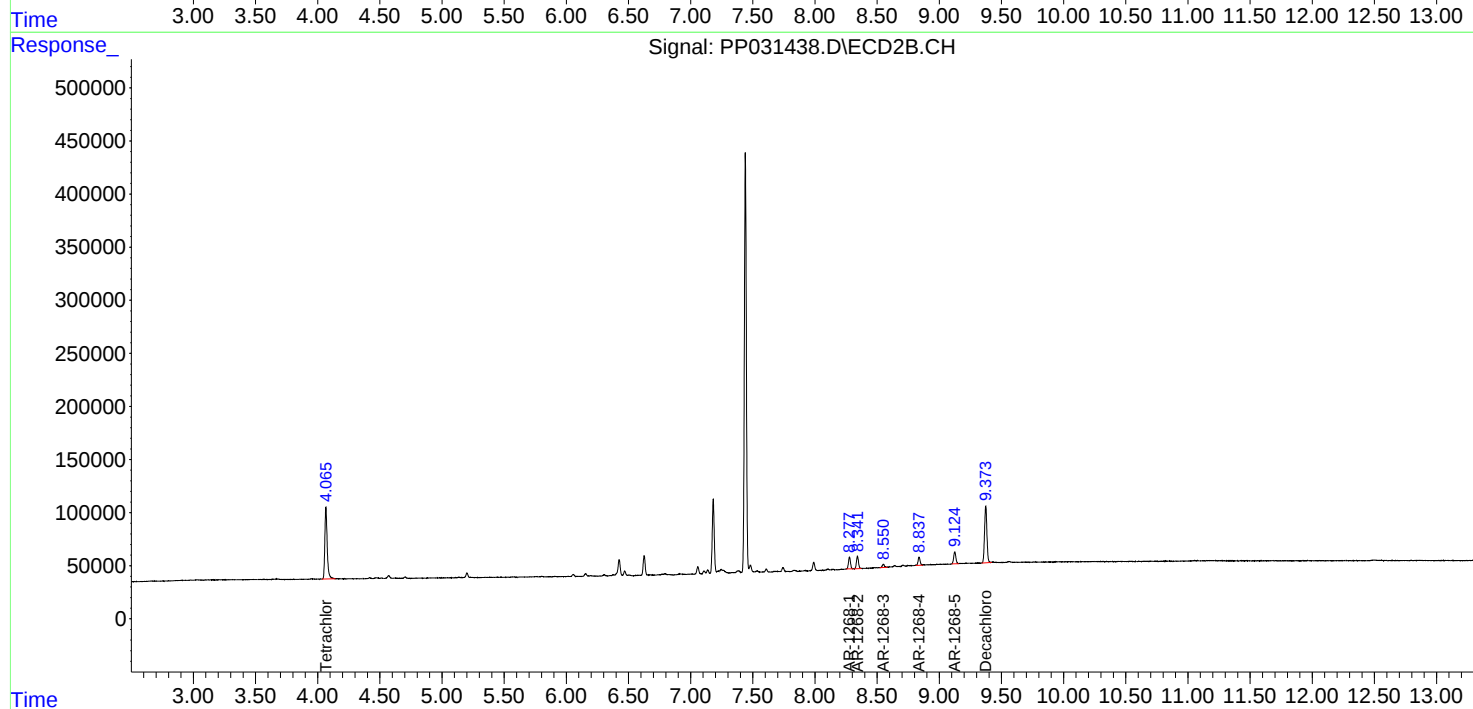
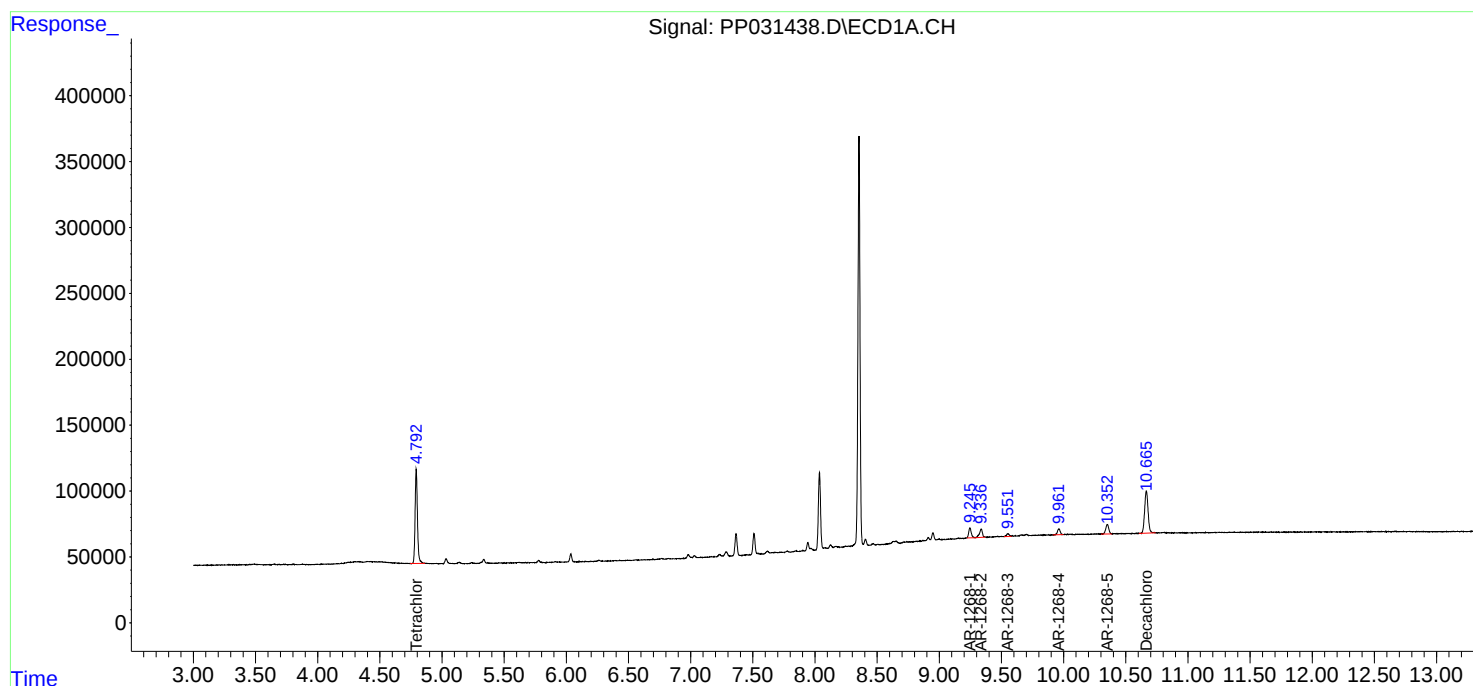
Instrument :
ECD_P
ClientSampleId :
250EM-004-0002

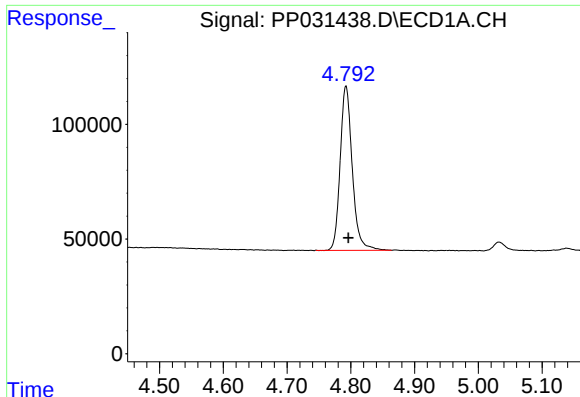
Manual Integrations
APPROVED

mohammad
11/20/2020 1:53:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 01:00:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 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





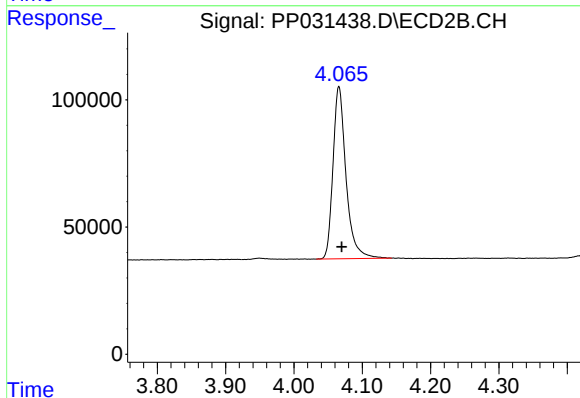
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 945032
Conc: 23.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002

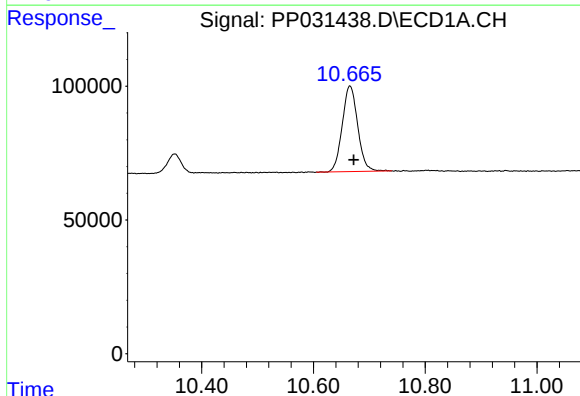
Manual Integrations
APPROVED

mohammad
11/20/2020 1:53:58 PM



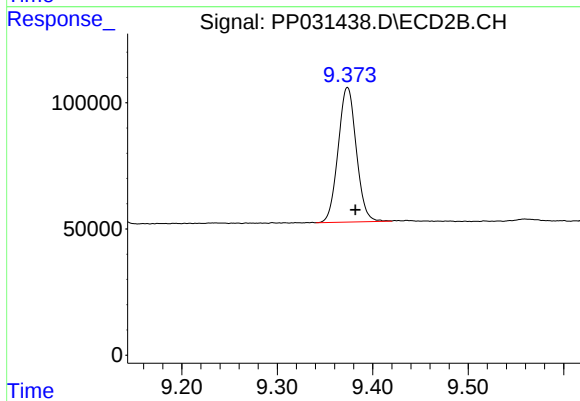
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 897762
Conc: 21.47 ng/ml



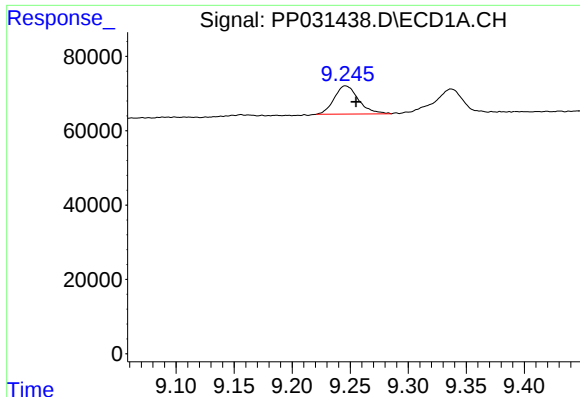
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.007 min
Response: 614812
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.008 min
Response: 704620
Conc: 21.04 ng/ml



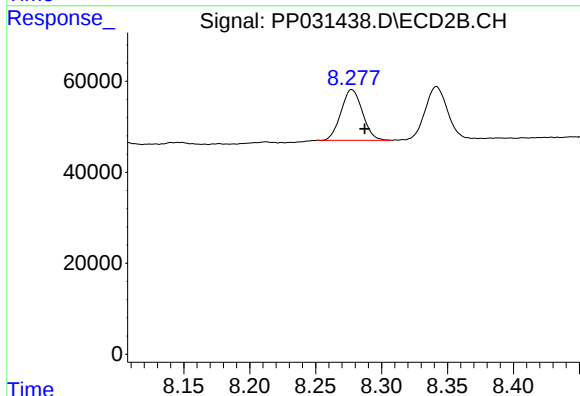
#41 AR-1268-1

R.T.: 9.246 min
Delta R.T.: -0.009 min
Response: 110910
Conc: 26.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002

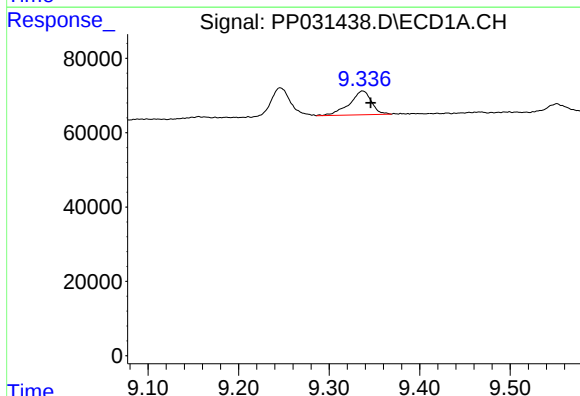
Manual Integrations
APPROVED

mohammad
11/20/2020 1:53:58 PM



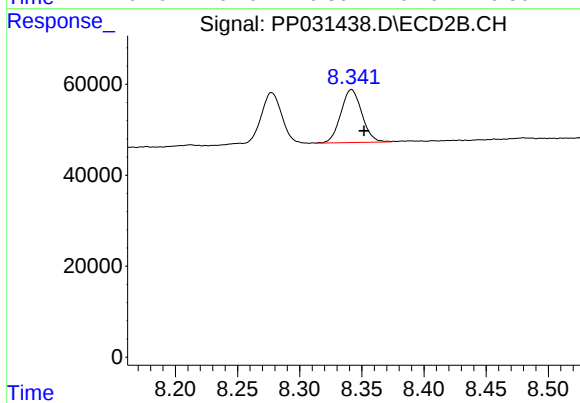
#41 AR-1268-1

R.T.: 8.277 min
Delta R.T.: -0.010 min
Response: 126727
Conc: 25.75 ng/ml



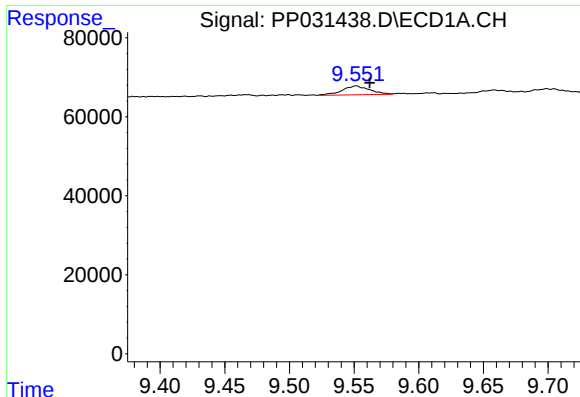
#42 AR-1268-2

R.T.: 9.337 min
Delta R.T.: -0.009 min
Response: 107701
Conc: 26.08 ng/ml



#42 AR-1268-2

R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 137315
Conc: 28.24 ng/ml



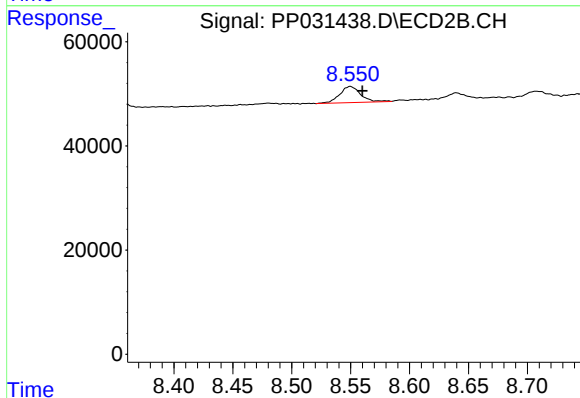
#43 AR-1268-3

R.T.: 9.551 min
Delta R.T.: -0.011 min
Response: 33826
Conc: 9.47 ng/ml m

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002

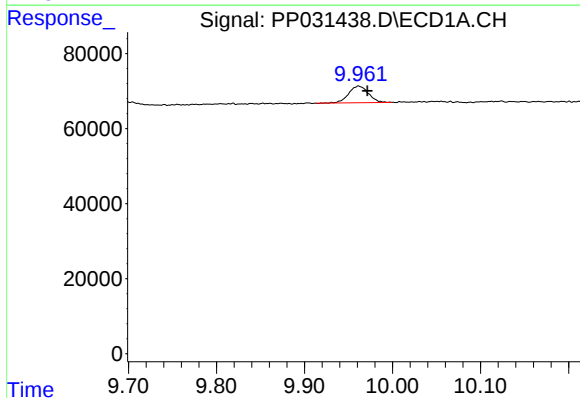
Manual Integrations
APPROVED

mohammad
11/20/2020 1:53:58 PM



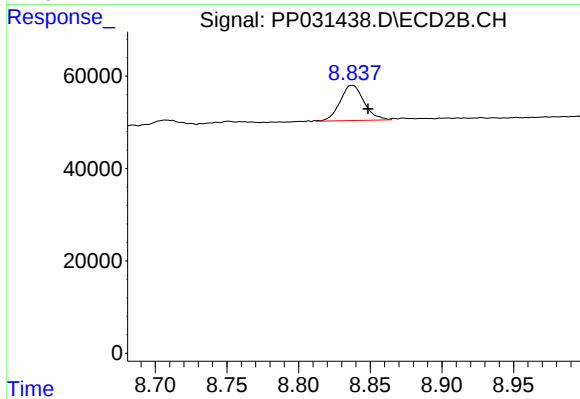
#43 AR-1268-3

R.T.: 8.550 min
Delta R.T.: -0.010 min
Response: 38568
Conc: 9.26 ng/ml



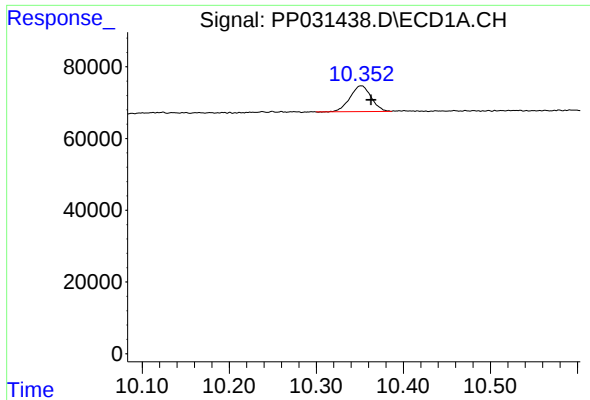
#44 AR-1268-4

R.T.: 9.961 min
Delta R.T.: -0.010 min
Response: 69221
Conc: 47.90 ng/ml



#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.011 min
Response: 89511
Conc: 53.71 ng/ml m



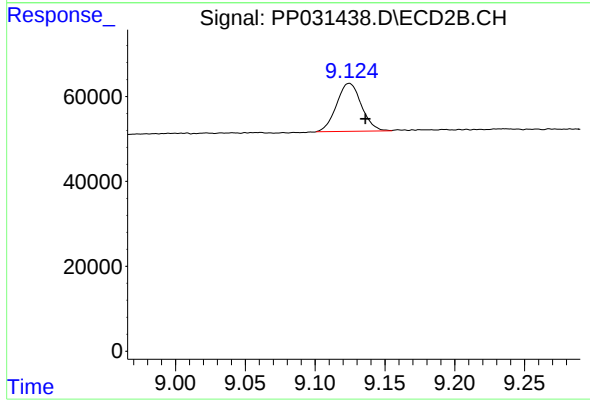
#45 AR-1268-5

R.T.: 10.352 min
Delta R.T.: -0.011 min
Response: 122133
Conc: 10.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002

Manual Integrations
APPROVED

mohammad
11/20/2020 1:53:58 PM



#45 AR-1268-5

R.T.: 9.124 min
Delta R.T.: -0.012 min
Response: 140756
Conc: 10.79 ng/ml