

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040819\
 Data File : P0055047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 16:39
 Operator : SM/SJ
 Sample : K1560-08
 Misc : AR1268 LOQ 100PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
 APPROVED

mohammad
 4/10/2019 4:03:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:58:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.298	3.611	1317260	1231633	37.956	38.594
2) SA Decachlor...	9.917	8.581	1924017	1360426	39.029	42.716
Target Compounds						
41) L9 AR-1268-1	8.498	7.493	1085064	908438	152.450	160.667
42) L9 AR-1268-2	8.588	7.557	987772	819241	150.758	158.412
43) L9 AR-1268-3	8.804	7.763	829842	691954	152.336	160.789
44) L9 AR-1268-4	9.211	8.048	365667	307086	153.269	165.648
45) L9 AR-1268-5	9.601	8.332	2421626	1817925	146.987	159.710m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040819\
Data File : PO055047.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 16:39
Operator : SM/SJ
Sample : K1560-08
Misc : AR1268 LOQ 100PPB
ALS Vial : 27 Sample Multiplier: 1

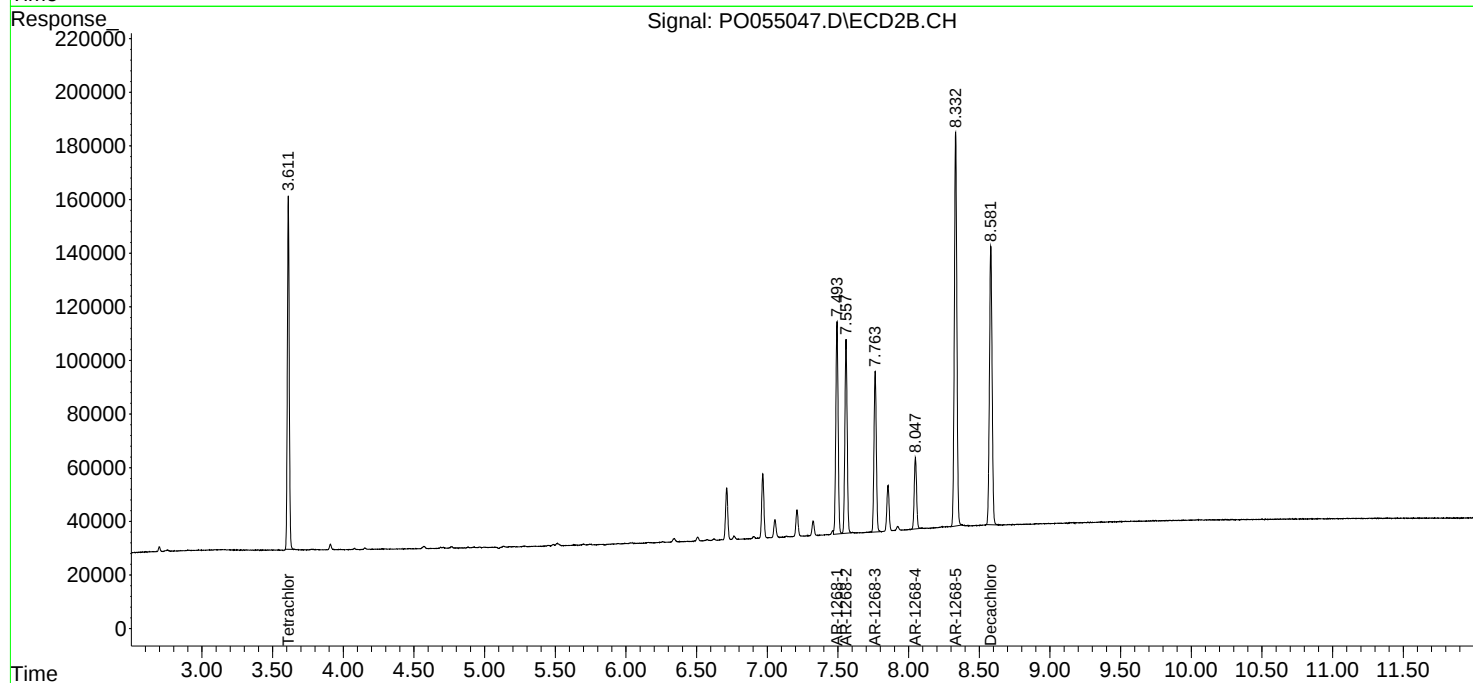
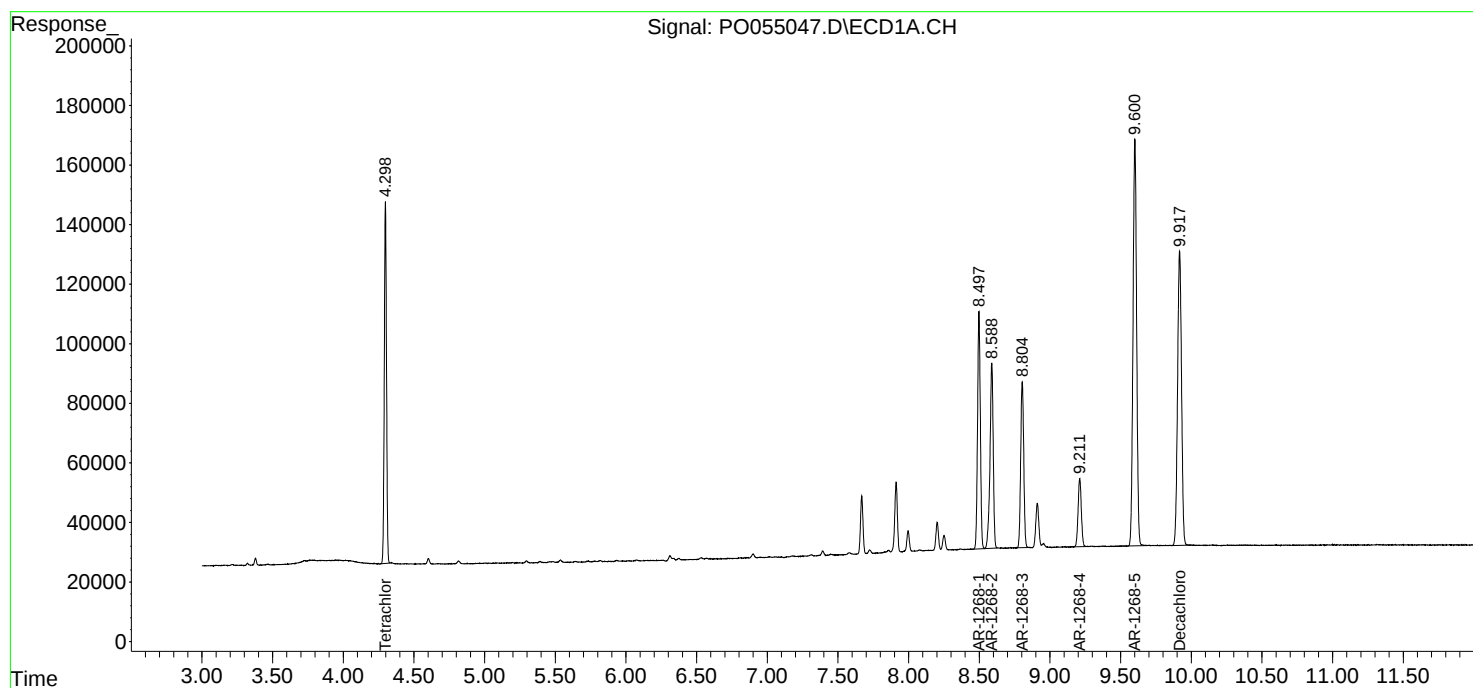
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

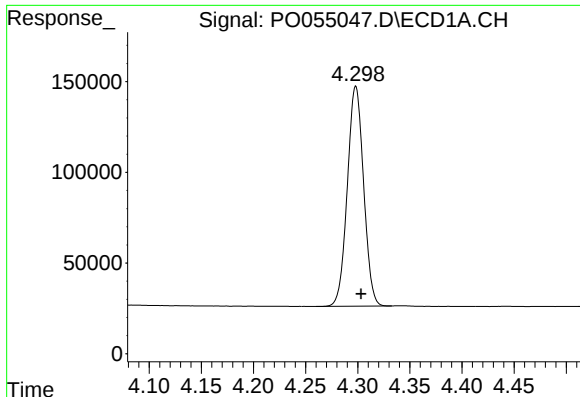
Manual Integrations
APPROVED

mohammad
4/10/2019 4:03:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:58:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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





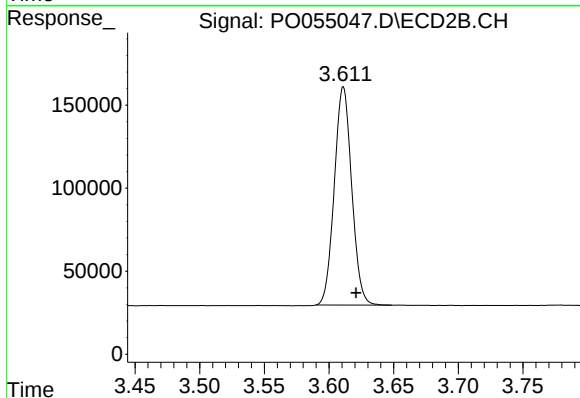
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1317260
Conc: 37.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

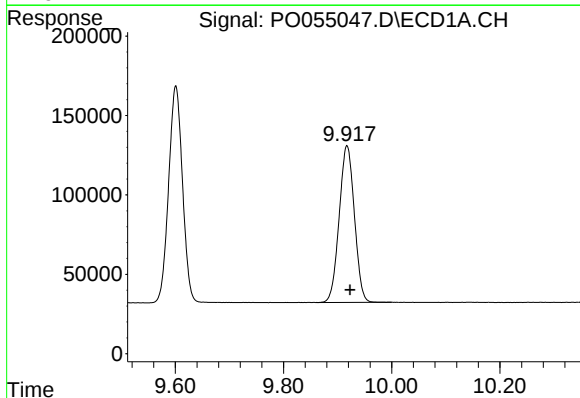
Manual Integrations
APPROVED

mohammad
4/10/2019 4:03:20 PM



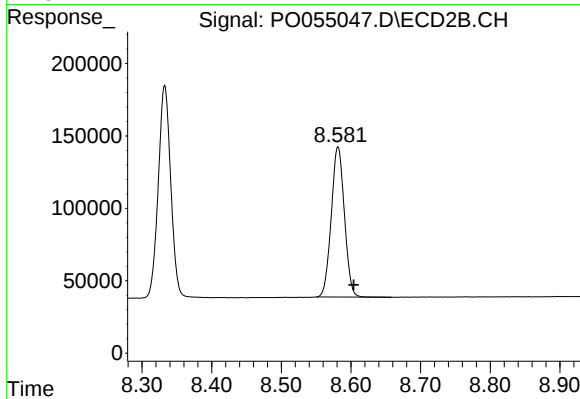
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 1231633
Conc: 38.59 ng/ml



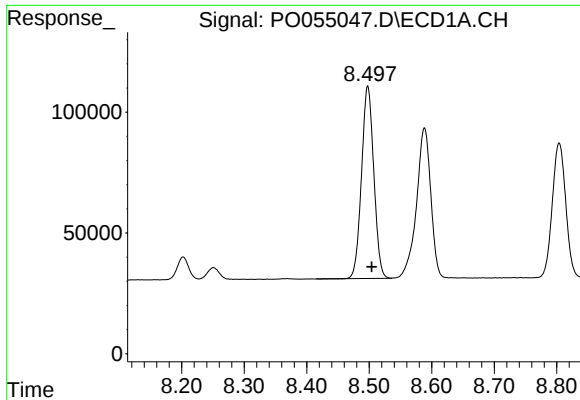
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.006 min
Response: 1924017
Conc: 39.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 1360426
Conc: 42.72 ng/ml



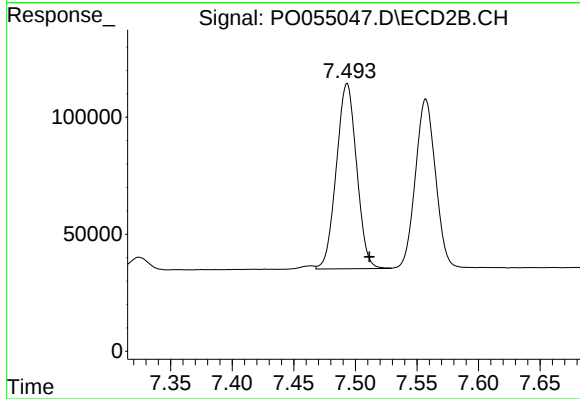
#41 AR-1268-1

R.T.: 8.498 min
Delta R.T.: -0.007 min
Response: 1085064
Conc: 152.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

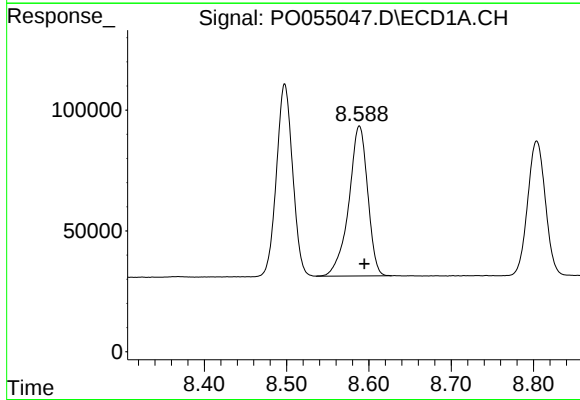
Manual Integrations
APPROVED

mohammad
4/10/2019 4:03:20 PM



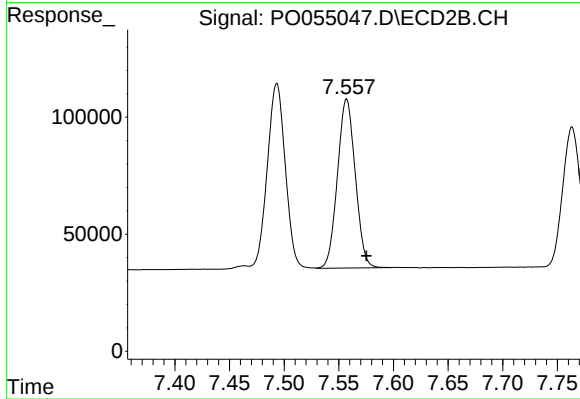
#41 AR-1268-1

R.T.: 7.493 min
Delta R.T.: -0.018 min
Response: 908438
Conc: 160.67 ng/ml



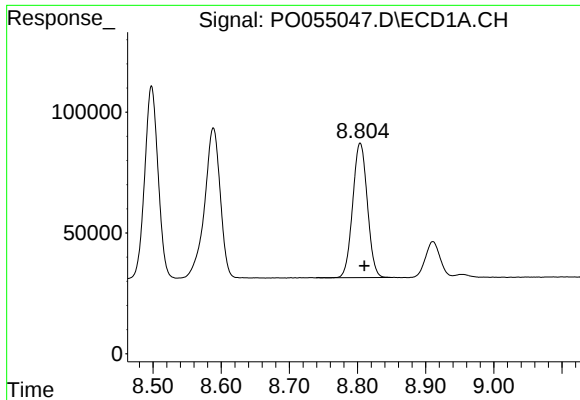
#42 AR-1268-2

R.T.: 8.588 min
Delta R.T.: -0.006 min
Response: 987772
Conc: 150.76 ng/ml



#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: -0.018 min
Response: 819241
Conc: 158.41 ng/ml



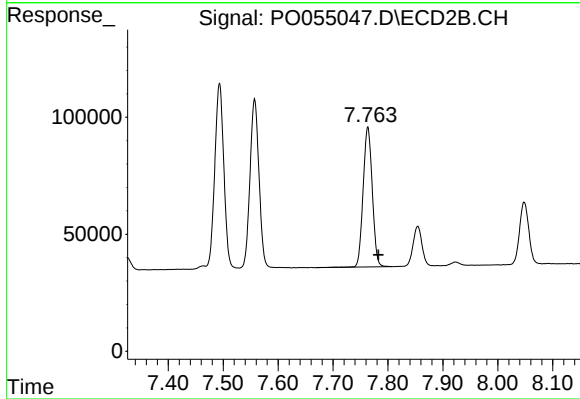
#43 AR-1268-3

R.T.: 8.804 min
Delta R.T.: -0.006 min
Response: 829842
Conc: 152.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

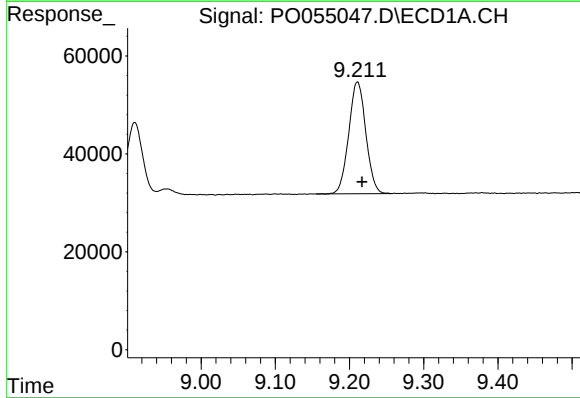
Manual Integrations
APPROVED

mohammad
4/10/2019 4:03:20 PM



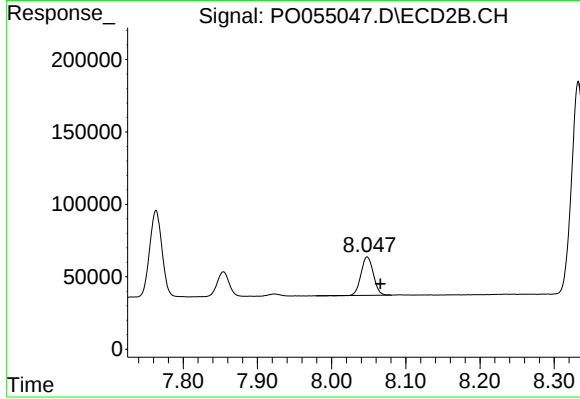
#43 AR-1268-3

R.T.: 7.763 min
Delta R.T.: -0.019 min
Response: 691954
Conc: 160.79 ng/ml



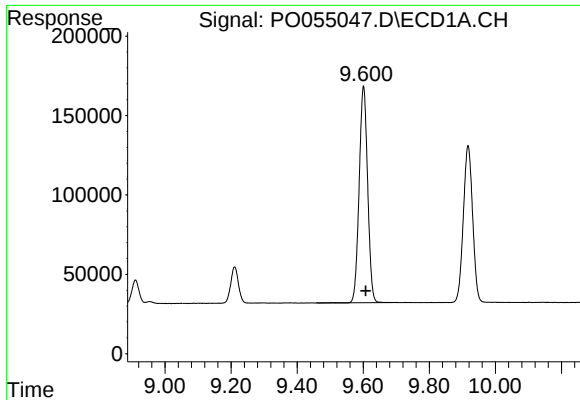
#44 AR-1268-4

R.T.: 9.211 min
Delta R.T.: -0.006 min
Response: 365667
Conc: 153.27 ng/ml



#44 AR-1268-4

R.T.: 8.048 min
Delta R.T.: -0.018 min
Response: 307086
Conc: 165.65 ng/ml



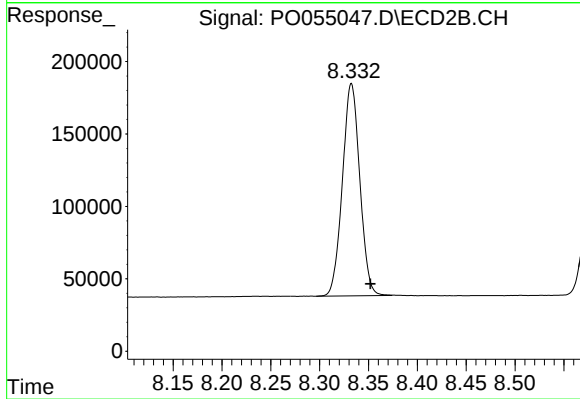
#45 AR-1268-5

R.T.: 9.601 min
Delta R.T.: -0.007 min
Response: 2421626
Conc: 146.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

Manual Integrations
APPROVED

mohammad
4/10/2019 4:03:20 PM



#45 AR-1268-5

R.T.: 8.332 min
Delta R.T.: -0.020 min
Response: 1817925
Conc: 159.71 ng/ml m