

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 21:23
 Operator : YP\AJ
 Sample : 04699-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2023
 Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 23:54:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.531	3.683	42333010	29445528	18.903	19.782
2) SA Decachlor...	10.461	8.746	39388688	31997059	22.310	19.616
Target Compounds						
41) L9 AR-1268-1	8.859	7.623	6115915	5400006	23.053	19.866
42) L9 AR-1268-2	8.957	7.688	5563821	4729152	22.827	19.392
43) L9 AR-1268-3	9.200	7.896	5185037	4114206	24.791	19.235
44) L9 AR-1268-4	9.649	8.188	1736565	1481910	18.798m	16.890
45) L9 AR-1268-5	10.095	8.484	14070097	11384552	22.224	18.215

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
Data File : PP060780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2023 21:23
Operator : YP\AJ
Sample : 04699-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 35 Sample Multiplier: 1

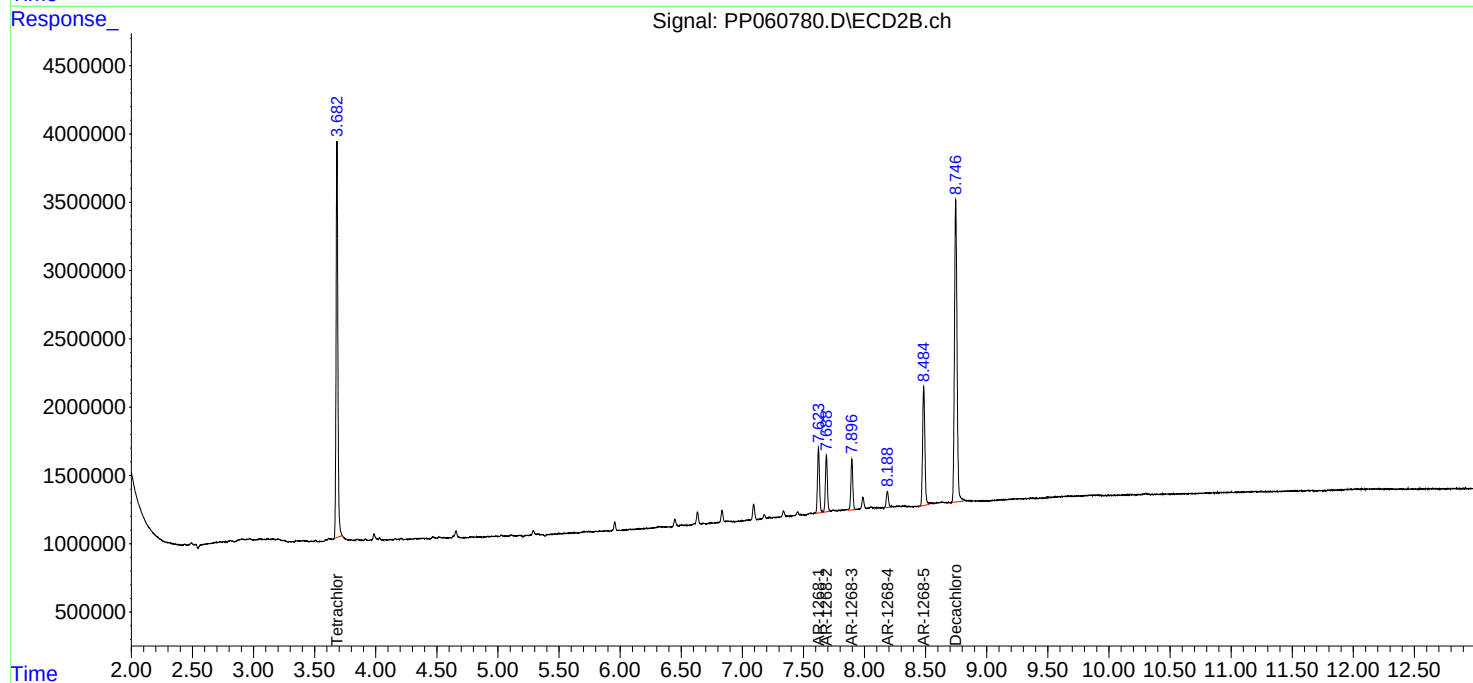
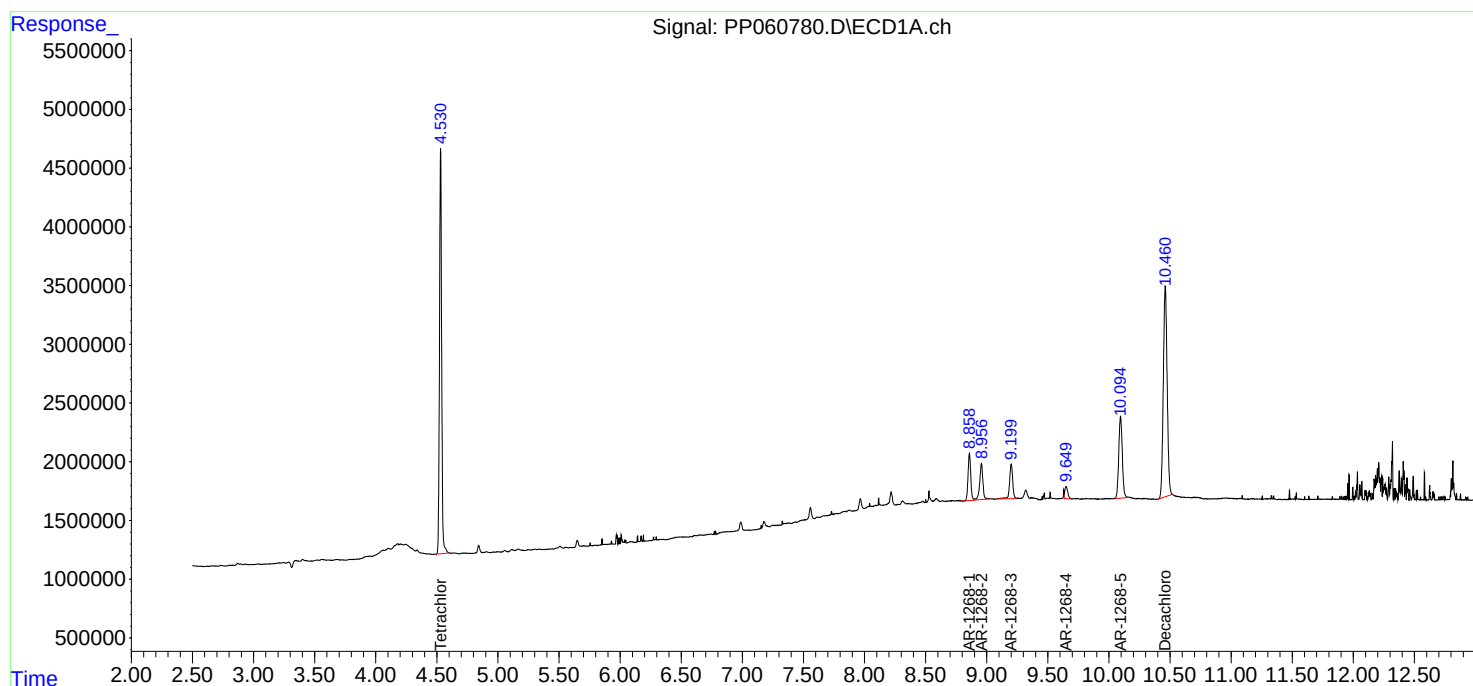
Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

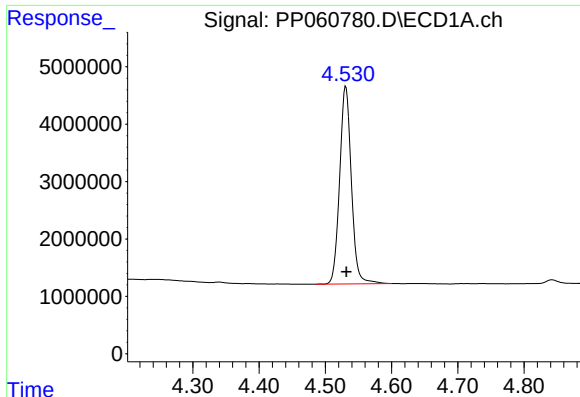
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 23:54:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
Response via : Initial Calibration
Integrator: ChemStation

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





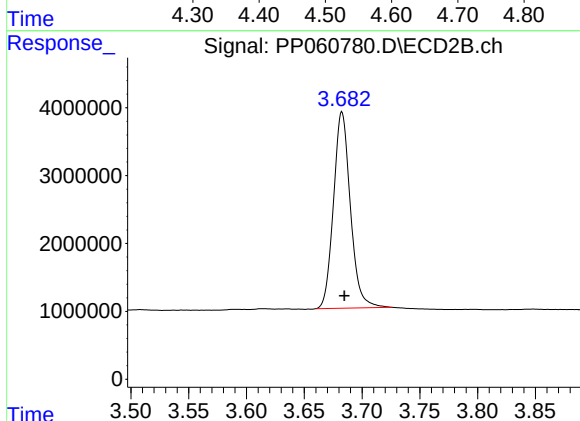
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 42333010
Conc: 18.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

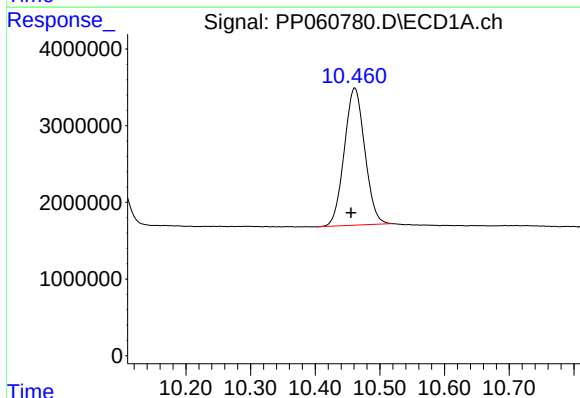
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/10/2023



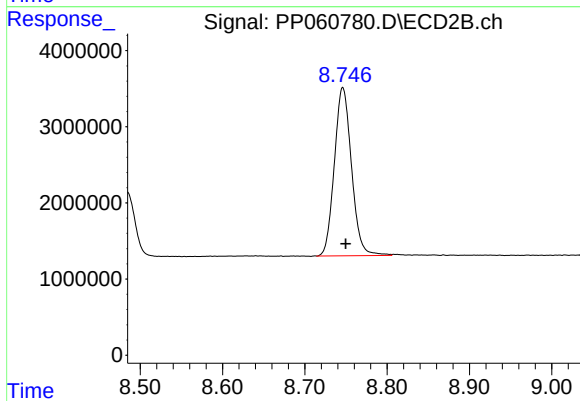
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 29445528
Conc: 19.78 ng/ml



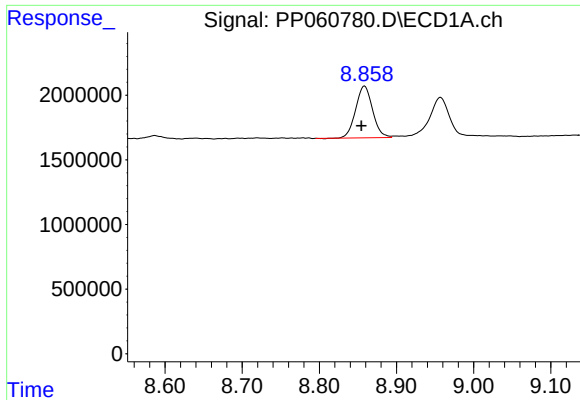
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.006 min
Response: 39388688
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 31997059
Conc: 19.62 ng/ml



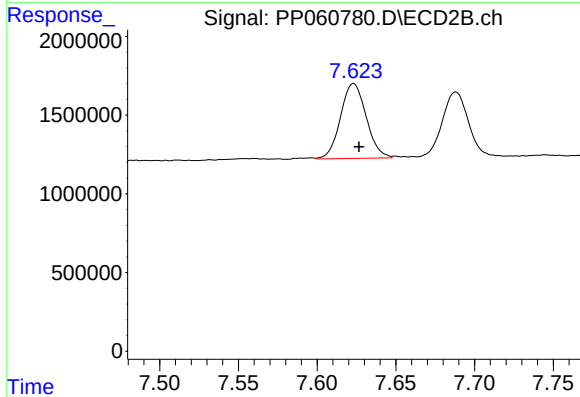
#41 AR-1268-1

R.T.: 8.859 min
Delta R.T.: 0.004 min
Response: 6115915
Conc: 23.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

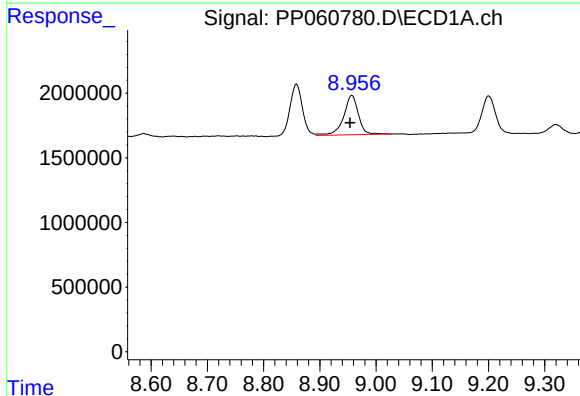
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/10/2023



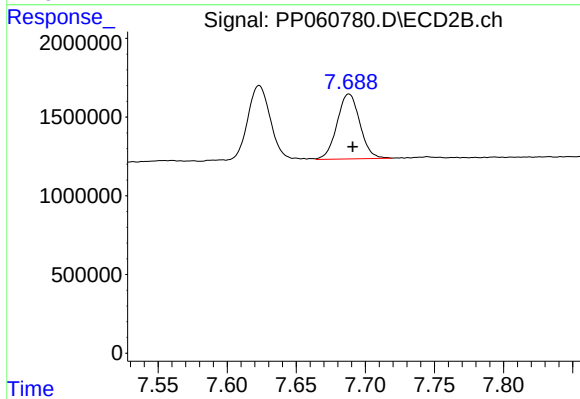
#41 AR-1268-1

R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 5400006
Conc: 19.87 ng/ml



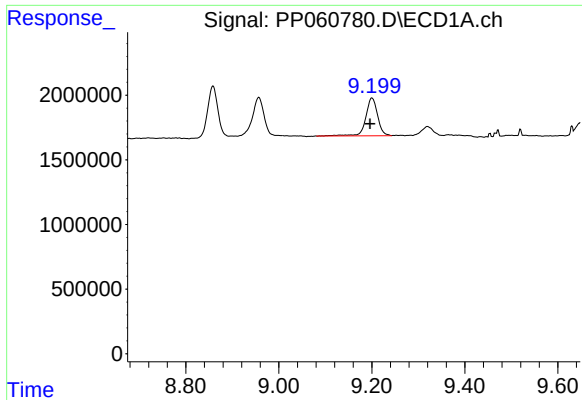
#42 AR-1268-2

R.T.: 8.957 min
Delta R.T.: 0.003 min
Response: 5563821
Conc: 22.83 ng/ml



#42 AR-1268-2

R.T.: 7.688 min
Delta R.T.: -0.003 min
Response: 4729152
Conc: 19.39 ng/ml



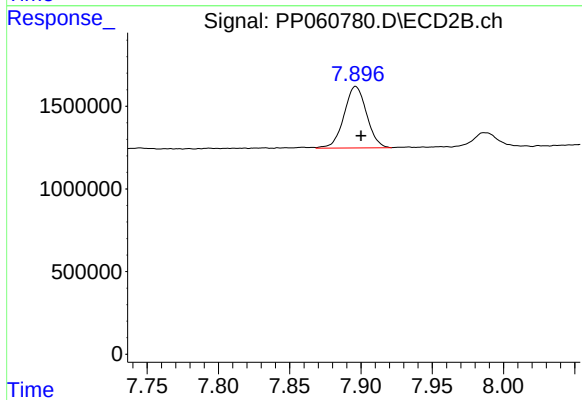
#43 AR-1268-3

R.T.: 9.200 min
Delta R.T.: 0.004 min
Response: 5185037
Conc: 24.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

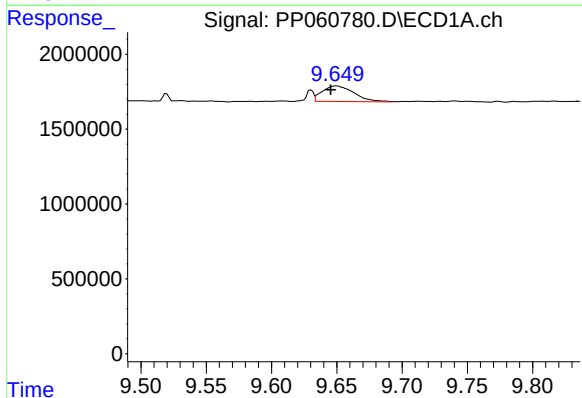
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/10/2023



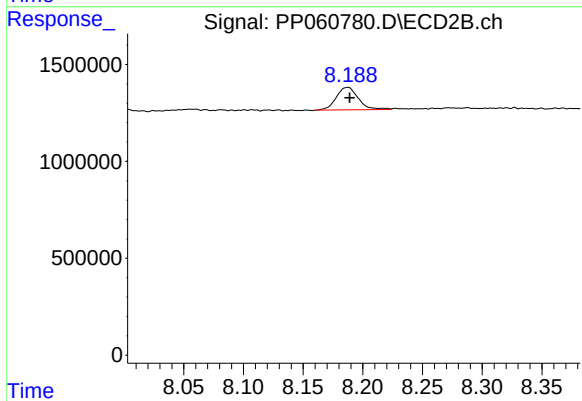
#43 AR-1268-3

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 4114206
Conc: 19.24 ng/ml



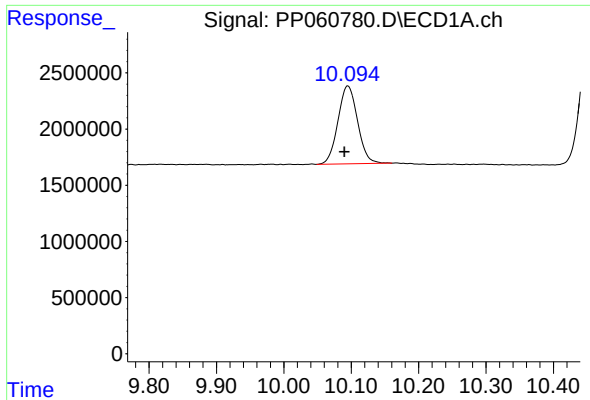
#44 AR-1268-4

R.T.: 9.649 min
Delta R.T.: 0.003 min
Response: 1736565
Conc: 18.80 ng/ml m



#44 AR-1268-4

R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 1481910
Conc: 16.89 ng/ml



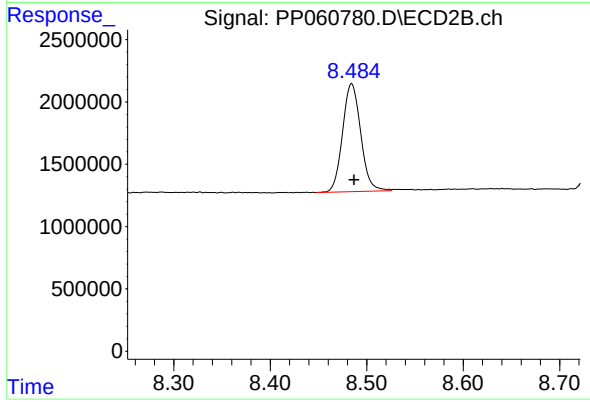
#45 AR-1268-5

R.T.: 10.095 min
Delta R.T.: 0.005 min
Response: 14070097
Conc: 22.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/10/2023



#45 AR-1268-5

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 11384552
Conc: 18.21 ng/ml