

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 02:34
 Operator : YP\AJ
 Sample : 04699-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 50 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 10 04:04:21 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	49672027	34676031	22.180	23.296
2) SA Decachlor...	10.460	8.746	43118411	35917303	24.422	22.019
Target Compounds						
36) L8 AR-1262-1	7.965	6.887	3983515	1456330	31.936m	27.197
37) L8 AR-1262-2	8.531	7.095	6471356	3213712	30.892	27.246
38) L8 AR-1262-3	8.862	7.624	4730275	2427584	31.256	26.327
39) L8 AR-1262-4	8.953	7.687	3549307	4293651	29.658	25.487
40) L8 AR-1262-5	9.653	8.187	2322460	1889772	29.008	24.392

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
Data File : PP060799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 02:34
Operator : YP\AJ
Sample : 04699-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 50 Sample Multiplier: 1

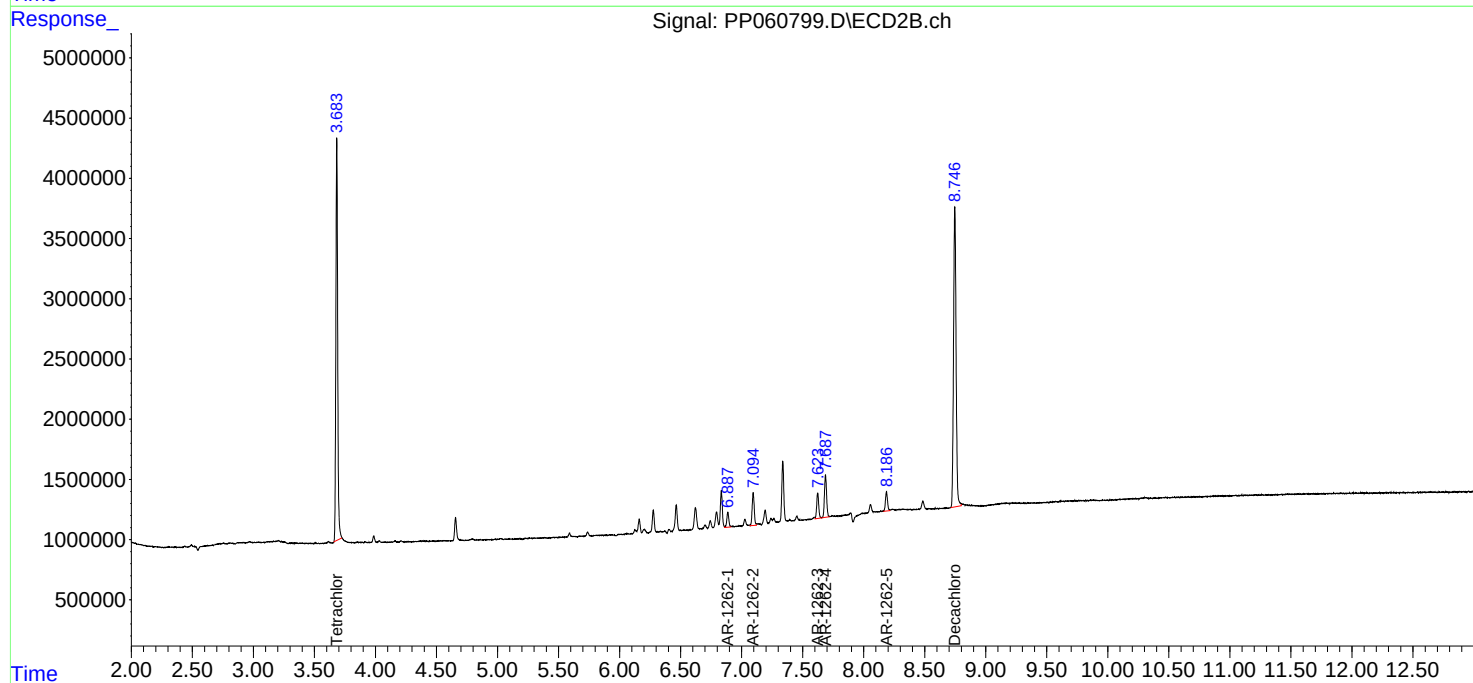
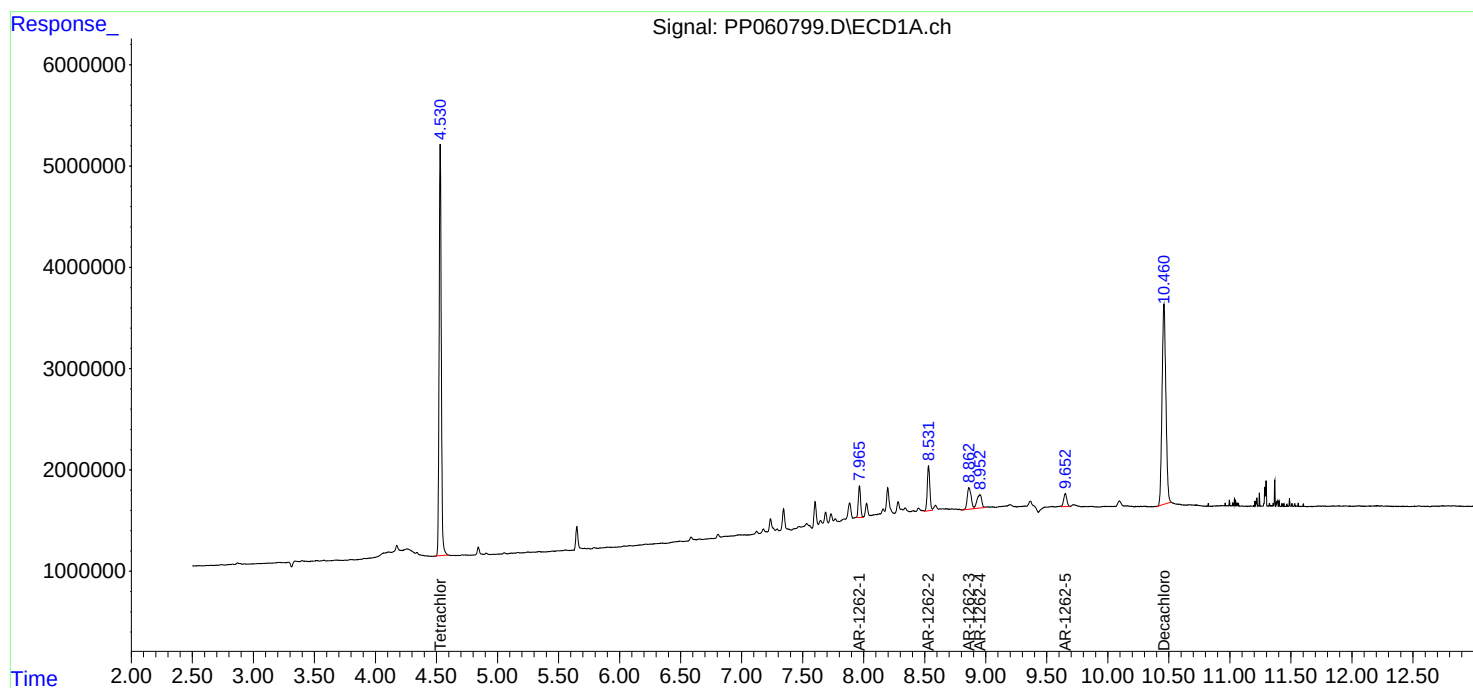
Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

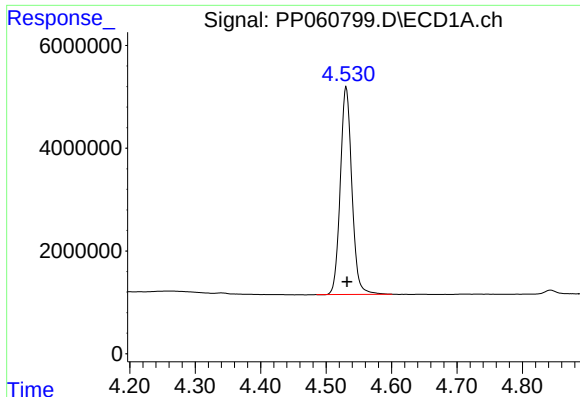
Manual Integrations
APPROVED

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 10 04:04:21 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





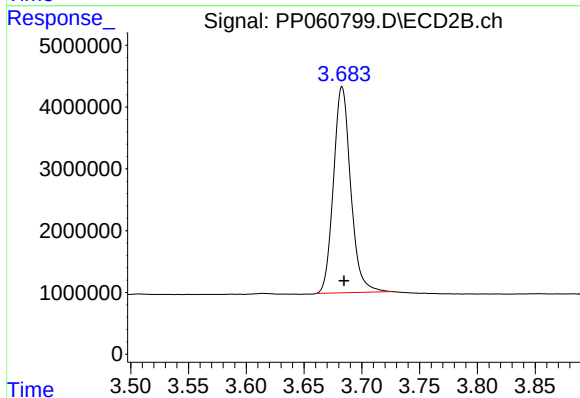
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 49672027
Conc: 22.18 ng/ml

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

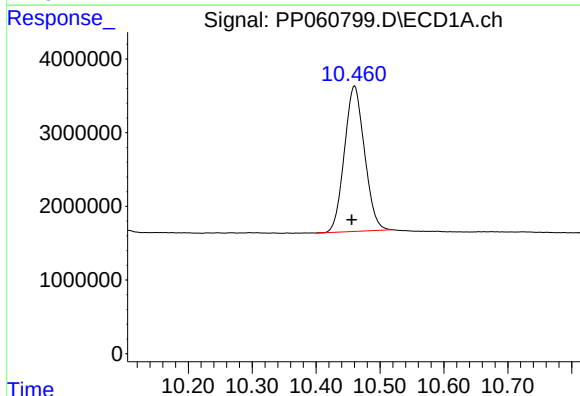
Manual Integrations
APPROVED

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



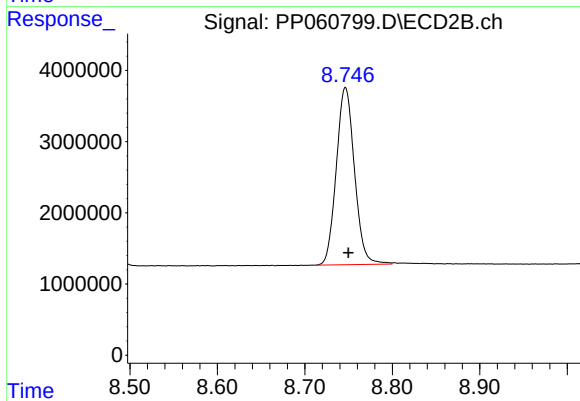
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 34676031
Conc: 23.30 ng/ml



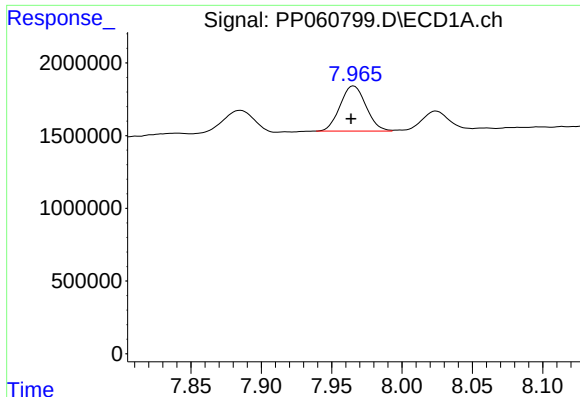
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 43118411
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 35917303
Conc: 22.02 ng/ml



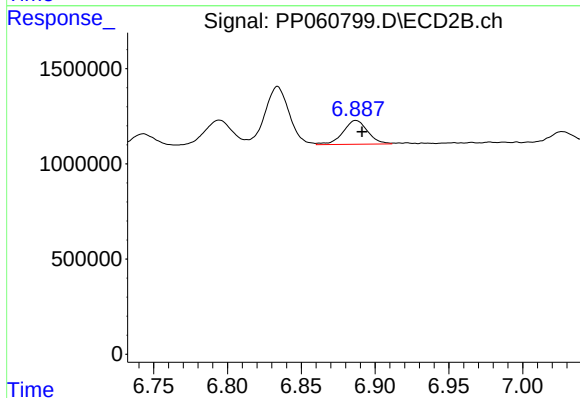
#36 AR-1262-1

R.T.: 7.965 min
Delta R.T.: 0.001 min
Response: 3983515
Conc: 31.94 ng/ml

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

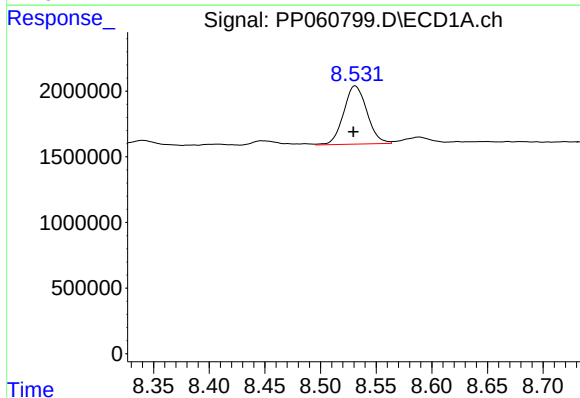
Manual Integrations
APPROVED

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



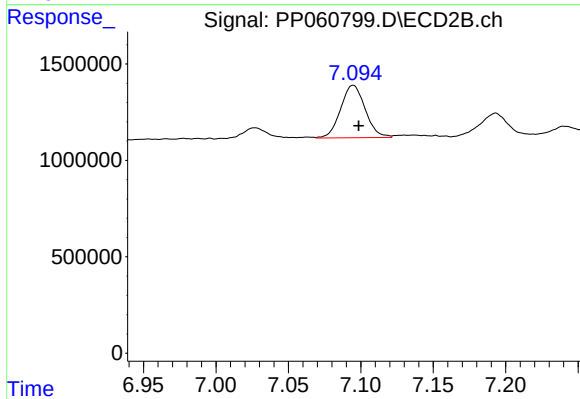
#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: -0.004 min
Response: 1456330
Conc: 27.20 ng/ml



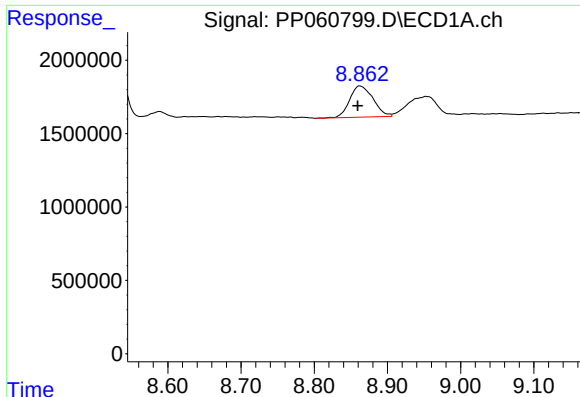
#37 AR-1262-2

R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 6471356
Conc: 30.89 ng/ml



#37 AR-1262-2

R.T.: 7.095 min
Delta R.T.: -0.004 min
Response: 3213712
Conc: 27.25 ng/ml



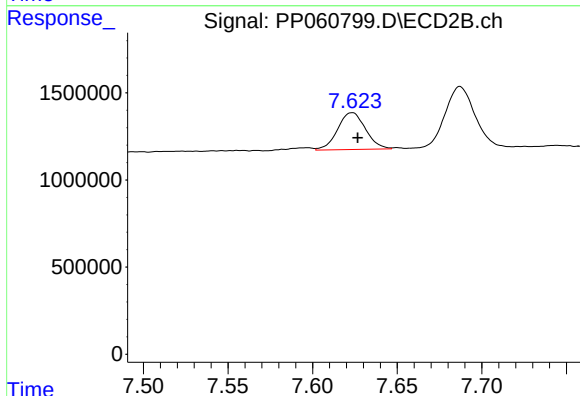
#38 AR-1262-3

R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 4730275
Conc: 31.26 ng/ml

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

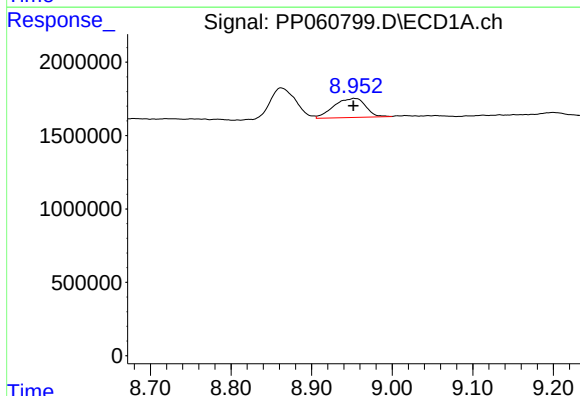
Manual Integrations
APPROVED

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



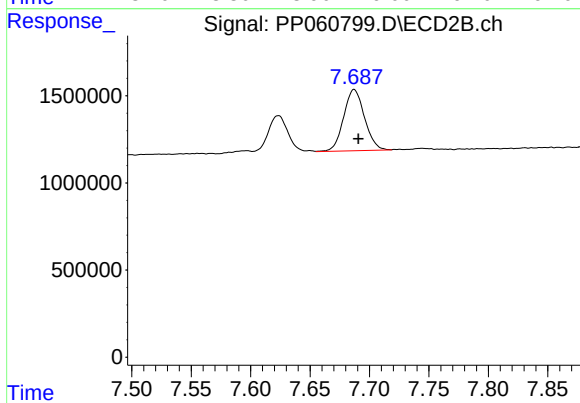
#38 AR-1262-3

R.T.: 7.624 min
Delta R.T.: -0.003 min
Response: 2427584
Conc: 26.33 ng/ml



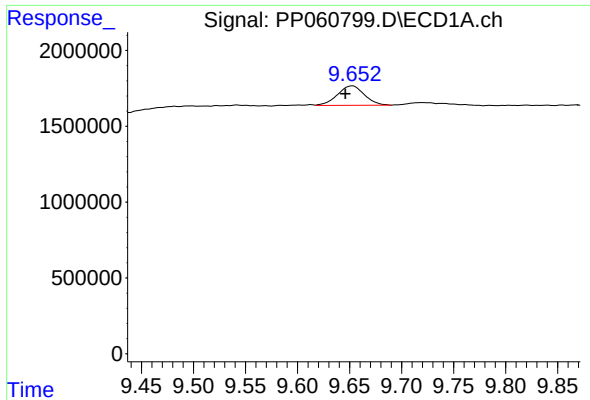
#39 AR-1262-4

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 3549307
Conc: 29.66 ng/ml



#39 AR-1262-4

R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 4293651
Conc: 25.49 ng/ml



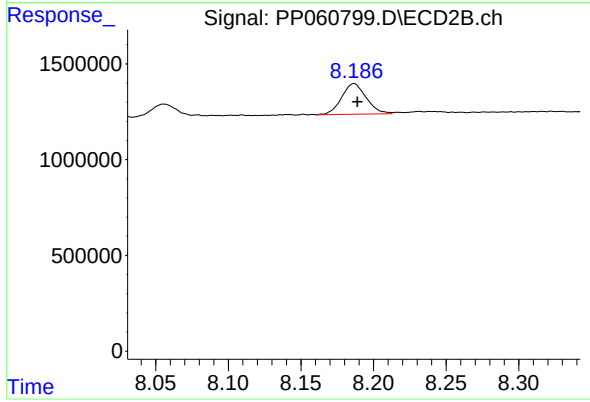
#40 AR-1262-5

R.T.: 9.653 min
Delta R.T.: 0.007 min
Response: 2322460
Conc: 29.01 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



#40 AR-1262-5

R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 1889772
Conc: 24.39 ng/ml